TABLE 1-TON-MILEAGE OF UNITED STATES FREIGHT CARRIED ON THE GREAT LAKES BY AREA, CALENDAR YEAR 2002
(thousand ton-miles)

Area	Area Totals	Foreign				Domestic						
		Overseas		Canadian		Coastwise		Lakewise		Internal		Intraport
		In/Out	Through	In/Out	Through	In/Out	Through	In/Out	Through	In/Out	Through	In/Out
DETROIT RIVER, MI	2,099,535	13,199	135,329	53,157	826,120	—-	—-	253,411	816,158	2,003	158	—-
*LAKE ERIE	12,461,002	220,099	1,326,573	3,190,631	3,894,634	—-	—-	3,205,712	623,026	215	—-	112
LAKE HURON	25,607,844	122	1,184,317	757,060	6,457,134	—-	—-	5,491,565	11,713,940	—-	3,707	—-
**LAKE MICHIGAN	21,044,973	893,270	—-	3,241,192	—-	—-	—-	14,742,138	2,095,755	17,806	—-	54,812
***LAKE ONTARIO	5,700,766	—-	2,365,994	46,779	3,287,992	—-	—-	—-	—-	—-	—-	—-
LAKE SUPERIOR	25,866,652	938,670	—-	5,030,975	471,167	—-	—-	19,425,780	59	1	—-	0
ST. CLAIR RIVER, MI	2,873,847	—-	170,252	4,961	1,102,813	—-	—-	158,482	1,436,835	—-	504	—-
****ST. LAWRENCE RIVER	1,479,992	602	675,129	23,614	780,646	—-	—-	—-	—-	—-	—-	—-
ST. MARYS RIVER, MI	4,855,771	—-	156,445	8,349	1,175,053	—-	—-	32,905	3,483,019	—-	—-	—-
WELLAND CANAL, CANADA	580,271	—-	164,221	—-	416,050	—-	—-	—-	—-	—-	—-	—-
NET UNITED STATES TRAFFIC ON THE GREAT LAKES	102,570,651	8,244,221		30,768,328		—-		63,478,785		8,889		70,428

* Including Upper Niagara River
** Including the Port of Chicago (Chicago Harbor, North Branch, South Branch, Sanitary Ship Canal, Calumet-Sag Channel, Lake Calumet and Calumet Harbor and River)
*** Including Lower Niagara River
**** Between International boundary line and Lake Ontario

TABLE 2-FREIGHT TONS OF UNITED STATES TRAFFIC CARRIED ON THE GREAT LAKES BY AREA, CALENDAR YEAR 2002
(thousand short tons)

Area	Area Totals	Foreign				Domestic						
		Overseas		Canadian		Coastwise		Lakewise		Internal		Intraport
		In/Out	Through	In/Out	Through	In/Out	Through	In/Out	Through	In/Out	Through	In/Out
DETROIT RIVER, MI	74,653	679	4,365	3,730	26,649	—-	—-	12,720	26,328	177	5	—-
*LAKE ERIE	80,901	1,038	5,044	22,429	16,637	—-	—-	28,450	7,187	5	—-	112
LAKE HURON	114,050	0	4,365	3,827	26,179	—-	—-	21,839	57,827	—-	13	—-
**LAKE MICHIGAN	57,770	1,921	—-	7,703	—-	—-	—-	35,746	7,021	2,786	—-	2,593
***LAKE ONTARIO	22,267	—-	6,082	474	15,710	—-	—-	—-	0	—-	—-	0
LAKE SUPERIOR	76,575	2,444	—-	14,259	2,662	—-	—-	57,195	12	1	—-	1
ST. CLAIR RIVER, MI	79,341	—-	4,365	658	28,277	—-	—-	9,185	36,842	—-	13	—-
****ST. LAWRENCE RIVER	13,091	12	6,082	106	6,891	—-	—-	—-	—-	—-	—-	—-
ST. MARYS RIVER, MI	80,330	—-	2,444	333	22,146	—-	—-	984	54,422	—-	—-	—-
WELLAND CANAL, CANADA	21,774	—-	6,082	—-	15,692	—-	—-	—-	—-	—-	—-	—-
NET UNITED STATES TRAFFIC ON THE GREAT LAKES	167,226	6,094		53,888		—-		101,569		2,487		3,189

* Including Upper Niagara River
** Including the Port of Chicago (Chicago Harbor, North Branch, South Branch, Sanitary Ship Canal, Calumet-Sag Channel, Lake Calumet and Calumet Harbor and River)
*** Including Lower Niagara River
**** Between International boundary line and Lake Ontario

TABLE 3 - NET SUMMARY OF FOREIGN AND DOMESTIC FREIGHT CARRIED ON THE GREAT LAKES BY TYPE OF TRAFFIC AND COMMODITY

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1993	159,628	1996	181,773	1999	182,862	**2002**	**167,226**
1994	175,275	1997	188,579	2000	187,489		
1995	177,750	1998	192,235	2001	171,359		

Freight Traffic, 2002 (thousand short tons)

Commodity	Grand Total	Foreign				Domestic		
		Inbound		Outbound		Lakewise	Internal	Intraport
		Canadian	Overseas*	Canadian	Overseas			
Total, all commodities	**167,226**	**18,196**	**3,353**	**35,692**	**2,742**	**101,569**	**2,487**	**3,189**
Total coal	**41,357**	**607**	**—-**	**20,529**	**55**	**19,408**	**740**	**19**
1100 coal lignite	40,165	541	—	20,438	—	19,176	—	10
1200 coal coke	1,192	67	—	90	55	231	740	8
Total petroleum and petroleum products	**4,290**	**723**	**—-**	**743**	**45**	**1,944**	**212**	**622**
Subtotal crude petroleum	**16**	**—-**	**—-**	**16**	**—-**	**—-**	**—-**	**—-**
2100 crude petroleum	16	—	—	16	—	—	—	—
Subtotal petroleum products	**4,274**	**723**	**—-**	**727**	**45**	**1,944**	**212**	**622**
2211 gasoline	533	94	—	35	—	402	0	2
2330 distillate fuel oil	734	269	—	36	—	197	18	214
2340 residual fuel oil	362	105	—	22	—	127	19	89
2350 lube oil & greases	49	—	—	23	—	3	4	19
2429 naphtha & solvents	20	4	—	3	—	—	—	14
2430 asphalt, tar & pitch	1,345	23	—	5	—	1,068	153	96
2540 petroleum coke	1,196	228	—	604	45	119	15	184
2640 liquid natural gas	1	—	—	—	—	1	0	0
2990 petro. products nec	35	—	—	—	—	28	3	4
Total chemicals and related products	**2,154**	**601**	**23**	**1,174**	**8**	**154**	**45**	**149**
Subtotal fertilizers	**355**	**278**	**—-**	**20**	**—-**	**—-**	**43**	**14**
3110 nitrogenous fert.	69	18	—	—	—	—	37	14
3120 phosphatic fert.	5	—	—	—	—	—	5	—
3130 potassic fert.	261	260	—	—	—	—	1	—
3190 fert. & mixes nec	20	—	—	20	—	—	—	—
Subtotal other chemicals and related products	**1,798**	**323**	**23**	**1,154**	**8**	**154**	**1**	**135**
3212 benzene & toluene	30	15	—	15	—	—	—	—
3219 other hydrocarbons	50	7	23	6	—	—	—	14
3220 alcohols	48	—	—	—	—	—	—	48
3230 carboxylic acids	5	—	—	5	—	—	—	—
3274 sodium hydroxide	57	—	—	57	—	—	—	—
3275 inorg. elem., oxides, & halogen salts	421	39	—	382	—	—	—	—
3276 metallic salts	909	61	—	612	8	154	1	73
3282 pigments & paints	42	42	0	—	—	—	—	—
3285 perfumes & cleansers	0	—	—	0	—	—	—	—
3286 plastics	0	—	—	0	—	—	—	—
3292 starches, gluten, glue	46	36	—	10	—	—	—	—
3299 chem. products nec	190	123	—	67	—	—	—	—
Total crude materials, inedible except fuels	**102,081**	**12,390**	**432**	**10,253**	**114**	**76,142**	**473**	**2,276**
Subtotal forest products, wood and chips	**164**	**114**	**49**	**—-**	**—-**	**1**	**0**	**0**
4170 wood in the rough	11	—	11	—	—	1	0	—
4189 lumber	152	114	38	—	—	—	0	0
Subtotal pulp and waste paper	**161**	**6**	**156**	**—-**	**—-**	**—-**	**—-**	**—-**
4225 pulp & waste paper	161	6	156	—	—	—	—	—
Subtotal soil, sand, gravel, rock and stone	**36,575**	**2,377**	**—-**	**3,342**	**5**	**28,536**	**174**	**2,141**
4310 building stone	25	25	—	—	—	—	—	—
4322 limestone	30,409	151	—	2,695	5	27,530	27	—
4323 gypsum	770	—	—	185	—	439	147	—
4331 sand & gravel	5,267	2,201	—	462	—	463	0	2,141
4335 waterway improv. mat	103	—	—	—	—	103	—	0
4338 soil & fill dirt	0	—	—	—	—	0	—	—
Subtotal iron ore and scrap	**56,268**	**3,314**	**3**	**5,998**	**—-**	**46,815**	**125**	**11**
4410 iron ore	56,075	3,271	3	5,929	—	46,811	61	—
4420 iron & steel scrap	192	44	—	70	—	4	63	11
Subtotal non-ferrous ores and scrap	**355**	**30**	**134**	**113**	**—-**	**51**	**27**	**—-**
4650 aluminum ore	135	—	59	—	—	51	25	—
4670 manganese ore	2	—	—	—	—	—	2	—
4690 non-ferrous ores nec	218	30	75	113	—	—	—	—
Subtotal sulphur, clay and salt	**2,503**	**2,134**	**56**	**145**	**110**	**45**	**14**	**—-**
4741 sulphur, (dry)	63	63	—	—	—	—	—	—
4782 clay & refrac. mat.	2,440	2,071	56	145	110	45	14	—
Subtotal slag	**1,202**	**810**	**—-**	**—-**	**—-**	**275**	**102**	**14**
4860 slag	1,202	810	—	—	—	275	102	14
Subtotal other non-metal. min.	**4,854**	**3,605**	**34**	**655**	**—-**	**419**	**31**	**110**
4900 non-metal. min. nec	4,854	3,605	34	655	—	419	31	110

TABLE 3 - NET SUMMARY OF FOREIGN AND DOMESTIC FREIGHT CARRIED ON THE GREAT LAKES
BY TYPE OF TRAFFIC AND COMMODITY
Freight Traffic, 2002 - continued
(thousand short tons)

Commodity	Grand Total	Foreign				Domestic		
		Inbound		Outbound		Lakewise	Internal	Intraport
		Canadian	Overseas*	Canadian	Overseas			
Total primary manufactured goods	**11,131**	**3,602**	**2,777**	**265**	**—-**	**3,536**	**827**	**123**
Subtotal paper products	**0**	**—-**	**—-**	**0**	**—-**	**—-**	**—-**	**—-**
5190 paper products nec	0	—	—	0	—	—	—	—
Subtotal lime, cement and glass	**6,927**	**3,080**	**83**	**225**	**—-**	**3,529**	**3**	**8**
5220 cement & concrete	6,874	3,027	83	225	—	3,529	3	8
5240 glass & glass prod.	0	—	0	—	—	—	—	—
5290 misc. mineral prod.	52	52	0	—	—	—	0	0
Subtotal primary iron and steel products	**3,486**	**376**	**2,157**	**11**	**—-**	**8**	**819**	**115**
5312 pig iron	310	142	122	—	—	5	41	—
5315 ferro alloys	16	—	14	—	—	—	2	—
5320 i&s primary forms	898	7	634	8	—	—	248	—
5330 i&s plates & sheets	1,618	105	969	—	—	2	435	108
5360 i&s bars & shapes	445	38	400	3	—	—	3	—
5370 i&s pipe & tube	19	3	14	—	—	—	1	—
5390 primary i&s nec	180	80	3	—	—	—	89	7
Subtotal primary non-ferrous metal products	**675**	**143**	**499**	**29**	**—-**	**—-**	**5**	**0**
5422 aluminum	23	18	3	—	—	—	1	—
5429 smelted prod. nec	30	—	20	10	—	—	—	—
5480 fab. metal products	622	125	475	19	—	—	3	0
Subtotal primary wood products	**42**	**4**	**38**	**—-**	**—-**	**—-**	**—-**	**—-**
5540 primary wood prod.	42	4	38	—	—	—	—	—
Total food and farm products	**6,010**	**149**	**89**	**2,724**	**2,519**	**343**	**186**	**—-**
Subtotal fish	**0**	**—-**	**—-**	**—-**	**—-**	**0**	**—-**	**—-**
6134 fish (not shellfish)	0	—	—	—	—	0	—	—
Subtotal grain	**4,028**	**72**	**84**	**1,584**	**1,804**	**343**	**141**	**—-**
6241 wheat	2,453	42	—	469	1,545	343	54	—
6344 corn	1,439	—	—	1,112	240	—	87	—
6443 barley & rye	37	18	—	—	19	—	—	—
6445 oats	99	12	84	3	—	—	—	—
Subtotal oilseeds	**1,711**	**11**	**—-**	**1,099**	**556**	**—-**	**45**	**—-**
6522 soybeans	1,634	11	—	1,099	479	—	45	—
6534 flaxseed	77	—	—	—	77	—	—	—
Subtotal vegetable products	**17**	**—-**	**—-**	**15**	**2**	**—-**	**—-**	**—-**
6654 vegetables & prod.	17	—	—	15	2	—	—	—
Subtotal processed grain and animal feed	**206**	**66**	**—-**	**20**	**120**	**0**	**—-**	**—-**
6747 grain mill products	76	36	—	18	22	0	—	—
6782 animal feed, prep.	130	30	—	2	98	—	—	—
Subtotal other agricultural products	**48**	**—-**	**5**	**7**	**37**	**—-**	**—-**	**—-**
6835 fish, prepared	0	—	—	0	—	—	—	—
6838 tallow, animal oils	4	—	—	—	4	—	—	—
6856 bananas & plantains	0	—	—	0	—	—	—	—
6857 fruit & nuts nec	0	—	—	0	—	—	—	—
6858 fruit juices	0	—	—	0	—	—	—	—
6861 sugar	4	—	4	—	—	—	—	—
6872 cocoa beans	0	—	—	0	—	—	—	—
6885 alcoholic beverages	6	—	—	6	—	—	—	—
6889 food products nec	1	—	0	0	0	—	—	—
6899 farm products nec	32	—	—	—	32	—	—	—
Total all manufactured equipment, machinery and products	**171**	**122**	**20**	**4**	**0**	**22**	**3**	**0**
7110 machinery (not elec)	124	108	13	1	0	0	2	0
7120 electrical machinery	18	14	3	0	—	—	1	—
7210 vehicles & parts	4	—	4	0	—	—	—	0
7230 ships & boats	0	—	0	0	—	—	—	—
7400 manufac. wood prod.	0	—	—	—	—	—	0	0
7500 textile products	0	—	—	0	—	—	—	—
7600 rubber & plastic pr.	0	—	—	0	—	—	—	—
7900 manufac. prod. nec	24	—	0	2	—	22	0	—
Total unknown or not elsewhere classified	**33**	**0**	**11**	**0**	**—-**	**21**	**—-**	**—-**
9900 unknown or nec	33	0	11	0	—	21	—	—

***Includes 10,868 tons of foreign inbound in-transits**.

WAUKEGAN HARBOR, IL

Section Included: Artificial harbor basin of about 13.5 acres and entrance channel from Lake Michigan approximately 2,200 feet in length. Project Depth: 22 feet in entrance channel; 18 feet between piers and inner basin; 8 feet in anchorage area of approximately 6 acres.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1993	577	1996	469	1999	560	**2002**	**552**
1994	604	1997	473	2000	740		
1995	496	1998	555	2001	518		

Freight Traffic, 2002 (thousand short tons)

Commodity	Grand Total	Canadian	Domestic		
		Inbound	Total	Lakewise	
				Receipts	Shipments
Total, all commodities	**552**	**34**	**518**	**511**	**7**
Total crude materials, inedible except fuels	**284**	**—-**	**284**	**278**	**7**
Subtotal soil, sand, gravel, rock and stone	**284**	**—-**	**284**	**278**	**7**
4323 gypsum	276	—-	276	276	—-
4331 sand & gravel	5	—-	5	2	4
4335 waterway improv. mat	3	—-	3	—-	3
Total primary manufactured goods	**267**	**34**	**233**	**233**	**—-**
Subtotal lime, cement and glass	**267**	**34**	**233**	**233**	**—-**
5220 cement & concrete	267	34	233	233	—-

CHICAGO RIVER (MAIN AND NORTH BRANCH), IL (INCLUDED IN PORT OF CHICAGO)

Section Included: Main River from Rush Street to junction of North and South Branch; North Branch to North Avenue. Project Depth: 21 feet from Rush Street in the Main River to North Avenue in the North Branch, including the North Branch Canal and the North Turning Branch Basin.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1993	1,764	1996	700	1999	949	**2002**	**1,269**
1994	1,944	1997	733	2000	1,178		
1995	867	1998	935	2001	1,413		

Freight Traffic, 2002 (thousand short tons)

Commodity	Grand Total	Internal				
		Inbound	Outbound	Through		Intra
		Upbound	Downbnd	Upbound	Downbnd	Upbound
Total, all commodities	**1,269**	**1,004**	**139**	**111**	**14**	**1**
Total petroleum and petroleum products	**27**	**—-**	**—-**	**15**	**12**	**—-**
Subtotal petroleum products	**27**	**—-**	**—-**	**15**	**12**	**—-**
2330 distillate fuel oil	8	—-	—-	8	—-	—-
2340 residual fuel oil	2	—-	—-	—-	2	—-
2350 lube oil & greases	3	—-	—-	—-	3	—-
2430 asphalt, tar & pitch	6	—-	—-	—-	6	—-
2540 petroleum coke	8	—-	—-	8	—-	—-
Total chemicals and related products	**69**	**—-**	**—-**	**69**	**—-**	**—-**
Subtotal other chemicals and related products	**69**	**—-**	**—-**	**69**	**—-**	**—-**
3276 metallic salts	69	—-	—-	69	—-	—-
Total crude materials, inedible except fuels	**1,136**	**996**	**136**	**—-**	**2**	**1**
Subtotal soil, sand, gravel, rock and stone	**981**	**981**	**—-**	**—-**	**—-**	**—-**
4331 sand & gravel	981	981	—-	—-	—-	—-
Subtotal iron ore and scrap	**139**	**—-**	**136**	**—-**	**2**	**1**
4410 iron ore	2	—-	—-	—-	2	—-
4420 iron & steel scrap	138	—-	136	—-	—-	1
Subtotal other non-metal. min.	**15**	**15**	**—-**	**—-**	**—-**	**—-**
4900 non-metal. min. nec	15	15	—-	—-	—-	—-
Total primary manufactured goods	**16**	**—-**	**—-**	**16**	**—-**	**—-**
Subtotal primary iron and steel products	**16**	**—-**	**—-**	**16**	**—-**	**—-**
5330 i&s plates & sheets	16	—-	—-	16	—-	—-
Total food and farm products	**21**	**7**	**3**	**11**	**—-**	**—-**
Subtotal grain	**14**	**7**	**—-**	**6**	**—-**	**—-**
6241 wheat	3	—-	—-	3	—-	—-
6344 corn	3	—-	—-	3	—-	—-
6443 barley & rye	7	7	—-	—-	—-	—-
Subtotal oilseeds	**8**	**—-**	**3**	**5**	**—-**	**—-**
6522 soybeans	8	—-	3	5	—-	—-
Total all manufactured equipment, machinery and products	**1**	**—-**	**—-**	**—-**	**1**	**—-**
7120 electrical machinery	1	—-	—-	—-	1	—-
Ton-miles (x1000)	**444**	**305**	**139**	**0**	**0**	**0**

Tons All Traffic (x1000)	**1,269**
Ton-miles All Traffic (x1000)	**444**
Total Trip-ton-miles Internal and Intraport (x1000)	**215,708**

CHICAGO RIVER, SOUTH BRANCH, IL (INCLUDED IN PORT OF CHICAGO, ALSO INCLUDED IN STATISTICS FOR ILLINOIS WATERWAY)

Section Included: Damen Avenue to Lake Street. Maintained Depth: 9 feet at low water stages.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1993	2,368	1996	1,088	1999	1,680	**2002**	**2,197**
1994	2,844	1997	1,247	2000	1,598		
1995	1,226	1998	1,500	2001	2,286		

Freight Traffic, 2002 (thousand short tons)

Commodity	Grand Total	Internal			
		Inbound	Outbound	Through	
		Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	**2,197**	**644**	**286**	**1,018**	**250**
Total petroleum and petroleum products	**27**	**—-**	**—-**	**12**	**15**
Subtotal petroleum products	**27**	**—-**	**—-**	**12**	**15**
2330 distillate fuel oil	8	—-	—-	—-	8
2340 residual fuel oil	2	—-	—-	2	—-
2350 lube oil & greases	3	—-	—-	3	—-
2430 asphalt, tar & pitch	6	—-	—-	6	—-
2540 petroleum coke	8	—-	—-	—-	8
Total chemicals and related products	**69**	**—-**	**—-**	**—-**	**69**
Subtotal other chemicals and related products	**69**	**—-**	**—-**	**—-**	**69**
3276 metallic salts	69	—-	—-	—-	69
Total crude materials, inedible except fuels	**2,063**	**644**	**286**	**998**	**136**
Subtotal soil, sand, gravel, rock and stone	**1,623**	**642**	**—-**	**981**	**—-**
4331 sand & gravel	1,623	642	—-	981	—-
Subtotal iron ore and scrap	**422**	**—-**	**284**	**2**	**136**
4410 iron ore	2	—-	—-	2	—-
4420 iron & steel scrap	420	—-	284	—-	136
Subtotal slag	**3**	**2**	**2**	**—-**	**—-**
4860 slag	3	2	2	—-	—-
Subtotal other non-metal. min.	**15**	**—-**	**—-**	**15**	**—-**
4900 non-metal. min. nec	15	—-	—-	15	—-
Total primary manufactured goods	**16**	**—-**	**—-**	**—-**	**16**
Subtotal primary iron and steel products	**16**	**—-**	**—-**	**—-**	**16**
5330 i&s plates & sheets	16	—-	—-	—-	16
Total food and farm products	**21**	**—-**	**—-**	**7**	**14**
Subtotal grain	**14**	**—-**	**—-**	**7**	**6**
6241 wheat	3	—-	—-	—-	3
6344 corn	3	—-	—-	—-	3
6443 barley & rye	7	—-	—-	7	—-
Subtotal oilseeds	**8**	**—-**	**—-**	**—-**	**8**
6522 soybeans	8	—-	—-	—-	8
Total all manufactured equipment, machinery and products	**1**	**—-**	**—-**	**1**	**—-**
7120 electrical machinery	1	—-	—-	1	—-
Ton-miles (x1000)	**6,938**	**597**	**3**	**5,088**	**1,250**

Tons All Traffic (x1000)	**2,197**
Ton-miles All Traffic (x1000)	**6,938**
Total Trip-ton-miles Internal and Intraport (x1000)	**411,812**

LAKE CALUMET, IL (INCLUDED IN PORT OF CHICAGO)

Section Included: Entrance channel from the Calumet River to a harbor area at south end of lake with a channel extending northward for a distance of 3,000 feet and a width of 1,000 feet. Project Depth: 27 feet.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1993	1,489	1996	2,327	1999	1,986	**2002**	**1,078**
1994	2,068	1997	1,845	2000	1,924		
1995	1,913	1998	2,354	2001	1,153		

Freight Traffic, 2002 (thousand short tons)

Commodity	Grand Total	Foreign	Canadian	Domestic				
				Total	Lakewise		Internal	
		Inbound	Inbound		Receipts	Shipments	Inbound Upbound	Outbound Downbnd
Total, all commodities	**1,078**	**40**	**71**	**967**	**141**	**15**	**709**	**102**
Total coal	**1**	**—-**	**—-**	**1**	**—-**	**—-**	**1**	**—-**
1200 coal coke	1	—-	—-	1	—-	—-	1	—-
Total petroleum and petroleum products	**6**	**—-**	**—-**	**6**	**0**	**—-**	**6**	**—-**
Subtotal petroleum products	**6**	**—-**	**—-**	**6**	**0**	**—-**	**6**	**—-**
2330 distillate fuel oil	0	—-	—-	0	0	—-	—-	—-
2340 residual fuel oil	2	—-	—-	2	0	—-	1	—-
2429 naphtha & solvents	4	—-	—-	4	—-	—-	4	—-
Total chemicals and related products	**57**	**7**	**—-**	**50**	**—-**	**—-**	**16**	**34**
Subtotal other chemicals and related products	**57**	**7**	**—-**	**50**	**—-**	**—-**	**16**	**34**
3219 other hydrocarbons	10	7	—-	3	—-	—-	3	—-
3220 alcohols	47	—-	—-	47	—-	—-	14	34
Total crude materials, inedible except fuels	**106**	**—-**	**25**	**81**	**—-**	**—-**	**30**	**51**
Subtotal soil, sand, gravel, rock and stone	**26**	**—-**	**16**	**10**	**—-**	**—-**	**10**	**—-**
4322 limestone	3	—-	—-	3	—-	—-	3	—-
4331 sand & gravel	23	—-	16	7	—-	—-	7	—-
Subtotal iron ore and scrap	**74**	**—-**	**9**	**65**	**—-**	**—-**	**14**	**51**
4420 iron & steel scrap	74	—-	9	65	—-	—-	14	51
Subtotal other non-metal. min.	**6**	**—-**	**—-**	**6**	**—-**	**—-**	**6**	**—-**
4900 non-metal. min. nec	6	—-	—-	6	—-	—-	6	—-
Total primary manufactured goods	**859**	**33**	**46**	**780**	**140**	**15**	**613**	**12**
Subtotal lime, cement and glass	**179**	**—-**	**—-**	**179**	**138**	**9**	**31**	**—-**
5220 cement & concrete	179	—-	—-	179	138	9	31	—-
Subtotal primary iron and steel products	**660**	**33**	**46**	**581**	**2**	**5**	**562**	**11**
5312 pig iron	321	—-	—-	321	—-	5	310	5
5315 ferro alloys	1	1	—-	—-	—-	—-	—-	—-
5320 i&s primary forms	41	—-	7	34	—-	—-	34	—-
5330 i&s plates & sheets	148	3	28	117	2	—-	109	6
5360 i&s bars & shapes	82	29	—-	53	—-	—-	53	—-
5390 primary i&s nec	67	—-	12	56	—-	—-	56	—-
Subtotal primary non-ferrous metal products	**20**	**—-**	**—-**	**20**	**—-**	**—-**	**19**	**1**
5422 aluminum	3	—-	—-	3	—-	—-	3	—-
5480 fab. metal products	17	—-	—-	17	—-	—-	16	1
Total food and farm products	**49**	**—-**	**—-**	**49**	**—-**	**—-**	**43**	**6**
Subtotal oilseeds	**2**	**—-**	**—-**	**2**	**—-**	**—-**	**—-**	**2**
6522 soybeans	2	—-	—-	2	—-	—-	—-	2
Subtotal vegetable products	**3**	**—-**	**—-**	**3**	**—-**	**—-**	**1**	**1**
6653 vegetable oils	3	—-	—-	3	—-	—-	1	1
Subtotal processed grain and animal feed	**3**	**—-**	**—-**	**3**	**—-**	**—-**	**—-**	**3**
6782 animal feed, prep.	3	—-	—-	3	—-	—-	—-	3
Subtotal other agricultural products	**42**	**—-**	**—-**	**42**	**—-**	**—-**	**42**	**—-**
6861 sugar	42	—-	—-	42	—-	—-	42	—-
Ton-miles (x1000)	**933**	**40**	**71**	**822**	**141**	**15**	**568**	**99**

Tons All Traffic (x1000)	**1,078**
Ton-miles All Traffic (x1000)	**933**
Total Trip-ton-miles Internal and Intraport (x1000)	**1,022,963**

CALUMET HARBOR AND RIVER, IL AND IN (INCLUDED IN PORT OF CHICAGO)

Section Included: Calumet Harbor and River to turning basin no. 5 (130th Street Bridge). Project Depth: 29 feet in approach channel, 28 feet in outer harbor anchorage area, 27 feet in river entrance channel to E. J. & E. R. R. Bridge, and 27 feet in river to and including Basin No. 5, (130th Street Bridge).

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1993	13,706	1996	20,167	1999	15,895	**2002**	**11,034**
1994	18,554	1997	16,552	2000	13,925		
1995	18,225	1998	16,703	2001	11,481		

Freight Traffic, 2002 (thousand short tons)

Commodity	Total	Foreign			Canadian		
		Inbound	Outbound	Through Downbnd	Inbound	Outbound	Through Downbnd
Total, all commodities	**1,625**	**216**	**53**	**40**	**732**	**514**	**71**
Total coal	**32**	**—-**	**—-**	**—-**	**—-**	**32**	**—-**
1200 coal coke	32	—-	—-	—-	—-	32	—-
Total petroleum and petroleum products	**375**	**—-**	**—-**	**—-**	**41**	**334**	**—-**
Subtotal petroleum products	**375**	**—-**	**—-**	**—-**	**41**	**334**	**—-**
2330 distillate fuel oil	7	—-	—-	—-	—-	7	—-
2340 residual fuel oil	7	—-	—-	—-	7	—-	—-
2430 asphalt, tar & pitch	10	—-	—-	—-	10	—-	—-
2540 petroleum coke	351	—-	—-	—-	25	327	—-
Total chemicals and related products	**116**	**—-**	**—-**	**7**	**62**	**47**	**—-**
Subtotal fertilizers	**36**	**—-**	**—-**	**—-**	**36**	**—-**	**—-**
3130 potassic fert.	36	—-	—-	—-	36	—-	—-
Subtotal other chemicals and related products	**80**	**—-**	**—-**	**7**	**26**	**47**	**—-**
3219 other hydrocarbons	7	—-	—-	7	—-	—-	—-
3275 inorg. elem., oxides, & halogen salts	73	—-	—-	—-	26	47	—-
Total crude materials, inedible except fuels	**615**	**—-**	**—-**	**—-**	**585**	**5**	**25**
Subtotal soil, sand, gravel, rock and stone	**77**	**—-**	**—-**	**—-**	**61**	**—-**	**16**
4310 building stone	25	—-	—-	—-	25	—-	—-
4322 limestone	36	—-	—-	—-	36	—-	—-
4331 sand & gravel	16	—-	—-	—-	—-	—-	16
Subtotal iron ore and scrap	**46**	**—-**	**—-**	**—-**	**32**	**5**	**9**
4410 iron ore	32	—-	—-	—-	32	—-	—-
4420 iron & steel scrap	14	—-	—-	—-	—-	5	9
Subtotal sulphur, clay and salt	**17**	**—-**	**—-**	**—-**	**17**	**—-**	**—-**
4782 clay & refrac. mat.	17	—-	—-	—-	17	—-	—-
Subtotal slag	**22**	**—-**	**—-**	**—-**	**22**	**—-**	**—-**
4860 slag	22	—-	—-	—-	22	—-	—-
Subtotal other non-metal. min.	**453**	**—-**	**—-**	**—-**	**453**	**—-**	**—-**
4900 non-metal. min. nec	453	—-	—-	—-	453	—-	—-
Total primary manufactured goods	**309**	**216**	**—-**	**33**	**13**	**—-**	**46**
Subtotal primary iron and steel products	**305**	**212**	**—-**	**33**	**13**	**—-**	**46**
5312 pig iron	6	—-	—-	—-	6	—-	—-
5315 ferro alloys	14	13	—-	1	—-	—-	—-
5320 i&s primary forms	38	31	—-	—-	—-	—-	7
5330 i&s plates & sheets	166	136	—-	3	—-	—-	28
5360 i&s bars & shapes	61	32	—-	29	—-	—-	—-
5390 primary i&s nec	19	0	—-	—-	7	—-	12
Subtotal primary non-ferrous metal products	**4**	**4**	**—-**	**—-**	**—-**	**—-**	**—-**
5422 aluminum	0	0	—-	—-	—-	—-	—-
5480 fab. metal products	4	4	—-	—-	—-	—-	—-
Total food and farm products	**178**	**—-**	**53**	**—-**	**30**	**95**	**—-**
Subtotal grain	**102**	**—-**	**53**	**—-**	**—-**	**50**	**—-**
6344 corn	102	—-	53	—-	—-	50	—-
Subtotal oilseeds	**46**	**—-**	**—-**	**—-**	**—-**	**46**	**—-**
6522 soybeans	46	—-	—-	—-	—-	46	—-
Subtotal processed grain and animal feed	**30**	**—-**	**—-**	**—-**	**30**	**—-**	**—-**
6782 animal feed, prep.	30	—-	—-	—-	30	—-	—-
Total all manufactured equipment, machinery and products	**0**	**0**	**—-**	**—-**	**—-**	**—-**	**—-**
7110 machinery (not elec)	0	0	—-	—-	—-	—-	—-
Ton-miles (x1000) Foreign & Canadian	**2,180**	**216**	**53**	**238**	**732**	**514**	**428**

Commodity	Total	Lakewise			
		Receipts	Shipments	Through Upbound	Through Downbnd
Total, all commodities	**4,164**	**1,322**	**2,687**	**15**	**141**
Total coal	**2,424**	**—-**	**2,424**	**—-**	**—-**
1100 coal lignite	2,249	—-	2,249	—-	—-

CALUMET HARBOR AND RIVER, IL AND IN (INCLUDED IN PORT OF CHICAGO)
Freight Traffic, 2002 - continued
(thousand short tons)

Commodity	Total	Lakewise			
		Receipts	Shipments	Through	
				Upbound	Downbnd
1200 coal coke	175	—	175	—	—
Total petroleum and petroleum products	**112**	**42**	**70**	**—**	**0**
Subtotal petroleum products	**112**	**42**	**70**	**—**	**0**
2330 distillate fuel oil	13	12	—	—	0
2340 residual fuel oil	3	3	—	—	0
2350 lube oil & greases	3	—	3	—	—
2540 petroleum coke	93	26	67	—	—
Total chemicals and related products	**2**	**2**	**—**	**—**	**—**
Subtotal other chemicals and related products	**2**	**2**	**—**	**—**	**—**
3276 metallic salts	2	2	—	—	—
Total crude materials, inedible except fuels	**1,166**	**975**	**190**	**—**	**—**
Subtotal soil, sand, gravel, rock and stone	**975**	**975**	**—**	**—**	**—**
4322 limestone	973	973	—	—	—
4335 waterway improv. mat	2	2	—	—	—
Subtotal iron ore and scrap	**183**	**—**	**183**	**—**	**—**
4410 iron ore	183	—	183	—	—
Subtotal slag	**7**	**—**	**7**	**—**	**—**
4860 slag	7	—	7	—	—
Total primary manufactured goods	**460**	**303**	**2**	**15**	**140**
Subtotal lime, cement and glass	**452**	**303**	**2**	**9**	**138**
5220 cement & concrete	452	303	2	9	138
Subtotal primary iron and steel products	**8**	**—**	**—**	**5**	**2**
5312 pig iron	5	—	—	5	—
5330 i&s plates & sheets	2	—	—	—	2
Ton-miles (x1000)	**17,633**	**3,708**	**12,991**	**89**	**845**
Lakewise					

Commodity	Total	Internal				
		Inbound	Outbound	Through		Intra
		Upbound	Downbnd	Upbound	Downbnd	Downbnd
Total, all commodities	**5,245**	**1,683**	**880**	**1,578**	**1,097**	**7**
Total coal	**911**	**143**	**21**	**740**	**—**	**7**
1100 coal lignite	34	23	4	—	—	7
1200 coal coke	877	120	17	740	—	—
Total petroleum and petroleum products	**696**	**356**	**62**	**62**	**217**	**—**
Subtotal petroleum products	**696**	**356**	**62**	**62**	**217**	**—**
2330 distillate fuel oil	99	25	9	—	65	—
2340 residual fuel oil	55	12	1	25	17	—
2350 lube oil & greases	20	—	—	14	6	—
2430 asphalt, tar & pitch	55	8	5	—	42	—
2540 petroleum coke	461	311	47	16	87	—
2990 petro. products nec	6	—	—	6	—	—
Total chemicals and related products	**112**	**43**	**12**	**53**	**5**	**—**
Subtotal fertilizers	**93**	**31**	**5**	**53**	**5**	**—**
3110 nitrogenous fert.	82	31	—	51	—	—
3120 phosphatic fert.	9	—	5	—	5	—
3130 potassic fert.	1	—	—	1	—	—
Subtotal other chemicals and related products	**20**	**13**	**7**	**—**	**—**	**—**
3276 metallic salts	9	2	7	—	—	—
3279 inorganic chem. nec	11	11	—	—	—	—
Total crude materials, inedible except fuels	**1,077**	**331**	**251**	**414**	**81**	**—**
Subtotal forest products, wood and chips	**10**	**10**	**—**	**—**	**—**	**—**
4161 wood chips	4	4	—	—	—	—
4190 forest products nec	6	6	—	—	—	—
Subtotal soil, sand, gravel, rock and stone	**203**	**29**	**—**	**174**	**—**	**—**
4322 limestone	43	16	—	27	—	—
4323 gypsum	158	12	—	147	—	—
4331 sand & gravel	1	1	—	—	—	—
Subtotal iron ore and scrap	**381**	**9**	**239**	**100**	**34**	**—**
4410 iron ore	103	5	38	42	17	—
4420 iron & steel scrap	278	3	201	57	16	—
Subtotal non-ferrous ores and scrap	**85**	**54**	**5**	**27**	**—**	**—**
4650 aluminum ore	28	3	—	25	—	—
4670 manganese ore	36	30	5	2	—	—
4680 non-ferrous scrap	1	1	—	—	—	—
4690 non-ferrous ores nec	20	20	—	—	—	—
Subtotal sulphur, clay and salt	**46**	**27**	**6**	**14**	**—**	**—**
4782 clay & refrac. mat.	46	27	6	14	—	—
Subtotal slag	**132**	**14**	**2**	**69**	**47**	**—**
4860 slag	132	14	2	69	47	—

CALUMET HARBOR AND RIVER, IL AND IN (INCLUDED IN PORT OF CHICAGO)
Freight Traffic, 2002 - continued
(thousand short tons)

Commodity	Total	Internal				
		Inbound	Outbound	Through		Intra
		Upbound	Downbnd	Upbound	Downbnd	Downbnd
Subtotal other non-metal. min.	**220**	**189**	**—-**	**31**	**—-**	**—-**
4900 non-metal. min. nec	220	189	—	31	—	—
Total primary manufactured goods	**1,844**	**781**	**137**	**310**	**617**	**—-**
Subtotal paper products	**1**	**1**	**—-**	**—-**	**—-**	**—-**
5120 paper & paperboard	1	1	—	—	—	—
Subtotal lime, cement and glass	**173**	**52**	**119**	**—-**	**3**	**—-**
5220 cement & concrete	173	52	119	—	3	—
Subtotal primary iron and steel products	**1,565**	**632**	**14**	**307**	**612**	**—-**
5312 pig iron	211	167	3	41	—	—
5315 ferro alloys	163	159	3	2	—	—
5320 i&s primary forms	254	4	1	246	3	—
5330 i&s plates & sheets	707	179	1	2	524	—
5360 i&s bars & shapes	90	84	3	—	3	—
5370 i&s pipe & tube	1	—	—	—	1	—
5390 primary i&s nec	138	40	2	16	80	—
Subtotal primary non-ferrous metal products	**105**	**96**	**4**	**3**	**2**	**—-**
5422 aluminum	3	1	—	1	—	—
5429 smelted prod. nec	24	24	—	—	—	—
5480 fab. metal products	79	71	4	2	2	—
Total food and farm products	**588**	**29**	**383**	**—-**	**176**	**—-**
Subtotal grain	**400**	**20**	**245**	**—-**	**135**	**—-**
6241 wheat	179	2	126	—	51	—
6344 corn	202	—	119	—	84	—
6443 barley & rye	11	11	—	—	—	—
6445 oats	8	8	—	—	—	—
Subtotal oilseeds	**175**	**2**	**132**	**—-**	**41**	**—-**
6522 soybeans	166	—	125	—	41	—
6590 oilseeds nec	9	2	7	—	—	—
Subtotal processed grain and animal feed	**6**	**—-**	**6**	**—-**	**—-**	**—-**
6782 animal feed, prep.	6	—	6	—	—	—
Subtotal other agricultural products	**7**	**7**	**—-**	**—-**	**—-**	**—-**
6865 molasses	7	7	—	—	—	—
Total all manufactured equipment, machinery and products	**17**	**—-**	**14**	**1**	**1**	**—-**
7110 machinery (not elec)	2	—	—	1	1	—
7120 electrical machinery	1	—	—	1	—	—
7600 rubber & plastic pr.	14	—	14	—	—	—
Ton-miles (x1000)	**21,794**	**3,531**	**2,215**	**9,469**	**6,579**	**0**
Internal						

Tons All Traffic (x1000)	**11,034**
Ton-miles All Traffic (x1000)	**41,608**
Total Trip-ton-miles Internal and Intraport (x1000)	**5,550,009**

PORT OF CHICAGO, IL

Section Included: Chicago Harbor, Chicago River, Main and North Branch, Chicago River, South Branch, Chicago Sanitary and Ship Canal, Calumet-Sag Channel and Lake Calumet, IL, Calumet Harbor and River, IL and IN. Project Depth: See Chicago Harbor, Chicago River, Main and North Branch, Chicago River, South Branch, Chicago Sanitary and Ship Canal, Calumet-Sag Channel and Lake Calumet, IL, Calumet Harbor and River, IL and IN.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1993	25,048	1996	27,886	1999	26,602	**2002**	**20,403**
1994	29,422	1997	24,868	2000	23,929		
1995	25,329	1998	25,979	2001	21,976		

Freight Traffic, 2002 (thousand short tons)

Commodity		Total	Foreign		Canadian	
			Inbound	Outbound	Inbound	Outbound
Total, all commodities		**1,625**	**256**	**53**	**803**	**514**
Total coal		**32**	**—-**	**—-**	**—-**	**32**
1200	coal coke	32	—-	—-	—-	32
Total petroleum and petroleum products		**375**	**—-**	**—-**	**41**	**334**
Subtotal petroleum products		**375**	**—-**	**—-**	**41**	**334**
2330	distillate fuel oil	7	—-	—-	—-	7
2340	residual fuel oil	7	—-	—-	7	—-
2430	asphalt, tar & pitch	10	—-	—-	10	—-
2540	petroleum coke	351	—-	—-	25	327
Total chemicals and related products		**116**	**7**	**—-**	**62**	**47**
Subtotal fertilizers		**36**	**—-**	**—-**	**36**	**—-**
3130	potassic fert.	36	—-	—-	36	—-
Subtotal other chemicals and related products		**80**	**7**	**—-**	**26**	**47**
3219	other hydrocarbons	7	7	—-	—-	—-
3275	inorg. elem., oxides, & halogen salts	73	—-	—-	26	47
Total crude materials, inedible except fuels		**615**	**—-**	**—-**	**610**	**5**
Subtotal soil, sand, gravel, rock and stone		**77**	**—-**	**—-**	**77**	**—-**
4310	building stone	25	—-	—-	25	—-
4322	limestone	36	—-	—-	36	—-
4331	sand & gravel	16	—-	—-	16	—-
Subtotal iron ore and scrap		**46**	**—-**	**—-**	**41**	**5**
4410	iron ore	32	—-	—-	32	—-
4420	iron & steel scrap	14	—-	—-	9	5
Subtotal sulphur, clay and salt		**17**	**—-**	**—-**	**17**	**—-**
4782	clay & refrac. mat.	17	—-	—-	17	—-
Subtotal slag		**22**	**—-**	**—-**	**22**	**—-**
4860	slag	22	—-	—-	22	—-
Subtotal other non-metal. min.		**453**	**—-**	**—-**	**453**	**—-**
4900	non-metal. min. nec	453	—-	—-	453	—-
Total primary manufactured goods		**309**	**249**	**—-**	**59**	**—-**
Subtotal primary iron and steel products		**305**	**245**	**—-**	**59**	**—-**
5312	pig iron	6	—-	—-	6	—-
5315	ferro alloys	14	14	—-	—-	—-
5320	i&s primary forms	38	31	—-	7	—-
5330	i&s plates & sheets	166	139	—-	28	—-
5360	i&s bars & shapes	61	61	—-	—-	—-
5390	primary i&s nec	19	0	—-	19	—-
Subtotal primary non-ferrous metal products		**4**	**4**	**—-**	**—-**	**—-**
5422	aluminum	0	0	—-	—-	—-
5480	fab. metal products	4	4	—-	—-	—-
Total food and farm products		**178**	**—-**	**53**	**30**	**95**
Subtotal grain		**102**	**—-**	**53**	**—-**	**50**
6344	corn	102	—-	53	—-	50
Subtotal oilseeds		**46**	**—-**	**—-**	**—-**	**46**
6522	soybeans	46	—-	—-	—-	46
Subtotal processed grain and animal feed		**30**	**—-**	**—-**	**30**	**—-**
6782	animal feed, prep.	30	—-	—-	30	—-
Total all manufactured equipment, machinery and products		**0**	**0**	**—-**	**—-**	**—-**
7110	machinery (not elec)	0	0	—-	—-	—-

Commodity		Total	Domestic				
			Lakewise		Internal		
			Receipts	Shipments	Receipts	Shipments	Intraport
Total, all commodities		**18,777**	**1,484**	**2,701**	**8,838**	**3,232**	**2,522**
Total coal		**2,670**	**—-**	**2,424**	**163**	**66**	**17**
1100	coal lignite	2,304	—-	2,249	28	19	8
1200	coal coke	366	—-	175	135	47	8

PORT OF CHICAGO, IL
Freight Traffic, 2002 - continued
(thousand short tons)

Commodity	Total	Domestic				
		Lakewise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
Total petroleum and petroleum products	**3,188**	**42**	**70**	**2,184**	**604**	**288**
Subtotal crude petroleum	**27**	**—-**	**—-**	**—-**	**27**	**—-**
2100 crude petroleum	27	—	—	—	27	—
Subtotal petroleum products	**3,161**	**42**	**70**	**2,184**	**577**	**288**
2211 gasoline	198	—	—	193	3	2
2330 distillate fuel oil	698	13	—	410	179	96
2340 residual fuel oil	335	3	—	164	135	32
2350 lube oil & greases	275	—	3	233	39	—
2429 naphtha & solvents	231	—	—	211	7	14
2430 asphalt, tar & pitch	545	—	—	463	27	55
2540 petroleum coke	846	26	67	491	173	89
2990 petro. products nec	34	—	—	19	15	—
Total chemicals and related products	**1,696**	**2**	**—-**	**1,408**	**220**	**68**
Subtotal fertilizers	**43**	**—-**	**—-**	**32**	**11**	**—-**
3110 nitrogenous fert.	31	—	—	31	—	—
3120 phosphatic fert.	12	—	—	1	11	—
Subtotal other chemicals and related products	**1,654**	**2**	**—-**	**1,376**	**209**	**68**
3212 benzene & toluene	43	—	—	6	37	—
3219 other hydrocarbons	131	—	—	63	54	14
3220 alcohols	815	—	—	651	116	48
3260 organic comp. nec	19	—	—	19	—	—
3274 sodium hydroxide	533	—	—	532	1	—
3275 inorg. elem., oxides, & halogen salts	24	—	—	24	—	—
3276 metallic salts	78	2	—	69	2	6
3279 inorganic chem. nec	11	—	—	11	—	—
Total crude materials, inedible except fuels	**7,010**	**997**	**190**	**2,295**	**1,386**	**2,142**
Subtotal forest products, wood and chips	**185**	**—-**	**—-**	**183**	**3**	**—-**
4161 wood chips	177	—	—	177	—	—
4189 lumber	3	—	—	—	3	—
4190 forest products nec	6	—	—	6	—	—
Subtotal soil, sand, gravel, rock and stone	**4,907**	**997**	**—-**	**1,228**	**542**	**2,141**
4322 limestone	996	973	—	23	—	—
4323 gypsum	12	—	—	12	—	—
4331 sand & gravel	3,876	—	—	1,194	542	2,141
4335 waterway improv. mat	24	24	—	—	—	—
Subtotal iron ore and scrap	**1,040**	**—-**	**183**	**27**	**829**	**1**
4410 iron ore	231	—	183	5	43	—
4420 iron & steel scrap	809	—	—	22	786	1
Subtotal non-ferrous ores and scrap	**60**	**—-**	**—-**	**55**	**5**	**—-**
4650 aluminum ore	5	—	—	5	—	—
4670 manganese ore	35	—	—	30	5	—
4680 non-ferrous scrap	1	—	—	1	—	—
4690 non-ferrous ores nec	20	—	—	20	—	—
Subtotal sulphur, clay and salt	**32**	**—-**	**—-**	**27**	**6**	**—-**
4782 clay & refrac. mat.	32	—	—	27	6	—
Subtotal slag	**31**	**—-**	**7**	**20**	**3**	**—-**
4860 slag	31	—	7	20	3	—
Subtotal other non-metal. min.	**755**	**—-**	**—-**	**755**	**—-**	**—-**
4900 non-metal. min. nec	755	—	—	755	—	—
Total primary manufactured goods	**3,263**	**443**	**17**	**2,648**	**148**	**8**
Subtotal paper products	**1**	**—-**	**—-**	**1**	**—-**	**—-**
5120 paper & paperboard	1	—	—	1	—	—
Subtotal lime, cement and glass	**1,614**	**441**	**11**	**1,043**	**111**	**8**
5220 cement & concrete	1,614	441	11	1,043	111	8
Subtotal primary iron and steel products	**1,477**	**2**	**5**	**1,443**	**27**	**—-**
5312 pig iron	491	—	5	477	8	—
5315 ferro alloys	162	—	—	159	3	—
5320 i&s primary forms	42	—	—	41	1	—
5330 i&s plates & sheets	378	2	—	369	7	—
5360 i&s bars & shapes	275	—	—	271	5	—
5370 i&s pipe & tube	5	—	—	5	0	—
5390 primary i&s nec	124	—	—	122	2	—
Subtotal primary non-ferrous metal products	**171**	**—-**	**—-**	**161**	**10**	**—-**
5422 aluminum	5	—	—	5	—	—
5429 smelted prod. nec	42	—	—	42	—	—
5480 fab. metal products	124	—	—	113	10	—
Total food and farm products	**930**	**—-**	**—-**	**141**	**790**	**—-**
Subtotal grain	**487**	**—-**	**—-**	**28**	**459**	**—-**
6241 wheat	172	—	—	2	170	—
6344 corn	289	—	—	—	289	—
6443 barley & rye	18	—	—	18	—	—
6445 oats	8	—	—	8	—	—
Subtotal oilseeds	**250**	**—-**	**—-**	**2**	**248**	**—-**
6522 soybeans	230	—	—	—	230	—
6590 oilseeds nec	20	—	—	2	18	—
Subtotal vegetable products	**3**	**—-**	**—-**	**1**	**1**	**—-**
6653 vegetable oils	3	—	—	1	1	—
Subtotal processed grain and animal feed	**81**	**—-**	**—-**	**—-**	**81**	**—-**
6782 animal feed, prep.	81	—	—	—	81	—
Subtotal other agricultural products	**110**	**—-**	**—-**	**110**	**—-**	**—-**
6861 sugar	87	—	—	87	—	—

PORT OF CHICAGO, IL
Freight Traffic, 2002 - continued
(thousand short tons)

Commodity		Total	Domestic				
			Lakewise		Internal		
			Receipts	Shipments	Receipts	Shipments	Intraport
6865	molasses	23	—	—	23	—	—
Total	**all manufactured equipment, machinery and products**	**19**	**—**	**—**	**0**	**19**	**—**
7110	machinery (not elec)	0	—	—	0	—	—
7600	rubber & plastic pr.	19	—	—	—	19	—

INDIANA HARBOR, IN

Section Included: Approach channel, outer harbor and canal entrance channel to the first E. J. & E. R. R. Bridge: Indiana Harbor Canal, including the Calumet River Branch to Columbus Drive Bridge and the Lake George Branch to 0.2 miles past Indianapolis Blvd. Project Depth: 29 feet in approach channel, 28 feet in harbor basin, 27 feet in canal entrance channel, and 22 feet in remainder of canal to 0.2 miles past Indianapolis Blvd. on Lake George Branch and Columbus Drive on Calumet River Branch.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1993	15,546	1996	16,893	1999	15,127	**2002**	**13,839**
1994	16,145	1997	16,524	2000	16,187		
1995	15,700	1998	14,910	2001	13,579		

Freight Traffic, 2002 (thousand short tons)

Commodity	Total	Foreign	Canadian	
		Inbound	Inbound	Outbound
Total, all commodities	**513**	**92**	**379**	**42**
Total petroleum and petroleum products	**87**	**—-**	**45**	**42**
Subtotal petroleum products	**87**	**—-**	**45**	**42**
2330 distillate fuel oil	6	—	—	6
2429 naphtha & solvents	4	—	4	—
2540 petroleum coke	77	—	42	35
Total chemicals and related products	**29**	**—-**	**29**	**—-**
Subtotal other chemicals and related products	**29**	**—-**	**29**	**—-**
3282 pigments & paints	29	—	29	—
Total crude materials, inedible except fuels	**365**	**59**	**305**	**—-**
Subtotal iron ore and scrap	**167**	**—-**	**167**	**—-**
4410 iron ore	167	—	167	—
Subtotal non-ferrous ores and scrap	**59**	**59**	**—-**	**—-**
4650 aluminum ore	59	59	—	—
Subtotal sulphur, clay and salt	**6**	**—-**	**6**	**—-**
4741 sulphur, (dry)	6	—	6	—
Subtotal slag	**133**	**—-**	**133**	**—-**
4860 slag	133	—	133	—
Total primary manufactured goods	**33**	**33**	**—-**	**—-**
Subtotal primary iron and steel products	**33**	**33**	**—-**	**—-**
5320 i&s primary forms	33	33	—	—

Commodity	Total	Domestic				
		Lakewise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
Total, all commodities	**13,326**	**10,333**	**1,339**	**1,134**	**448**	**71**
Total coal	**612**	**—-**	**—-**	**612**	**—-**	**—-**
1200 coal coke	612	—	—	612	—	—
Total petroleum and petroleum products	**1,471**	**12**	**1,109**	**59**	**220**	**71**
Subtotal petroleum products	**1,471**	**12**	**1,109**	**59**	**220**	**71**
2211 gasoline	393	—	393	—	—	—
2330 distillate fuel oil	199	5	66	—	68	59
2340 residual fuel oil	77	4	16	27	17	12
2350 lube oil & greases	26	3	—	18	6	—
2430 asphalt, tar & pitch	647	—	605	—	42	—
2540 petroleum coke	123	—	28	7	87	—
2990 petro. products nec	6	—	—	6	—	—
Total chemicals and related products	**3**	**—-**	**—-**	**—-**	**3**	**—-**
Subtotal fertilizers	**3**	**—-**	**—-**	**—-**	**3**	**—-**
3120 phosphatic fert.	3	—	—	—	3	—
Total crude materials, inedible except fuels	**10,828**	**10,321**	**230**	**202**	**75**	**—-**
Subtotal soil, sand, gravel, rock and stone	**1,140**	**963**	**3**	**174**	**—-**	**—-**
4322 limestone	988	961	—	27	—	—
4323 gypsum	147	—	—	147	—	—
4335 waterway improv. mat	5	3	3	—	—	—
Subtotal iron ore and scrap	**9,315**	**9,271**	**—-**	**15**	**29**	**—-**
4410 iron ore	9,294	9,271	—	6	17	—
4420 iron & steel scrap	21	—	—	9	12	—
Subtotal non-ferrous ores and scrap	**63**	**—-**	**51**	**13**	**—-**	**—-**
4650 aluminum ore	62	—	51	11	—	—
4670 manganese ore	2	—	—	2	—	—
Subtotal sulphur, clay and salt	**45**	**—-**	**45**	**—-**	**—-**	**—-**
4782 clay & refrac. mat.	45	—	45	—	—	—
Subtotal slag	**264**	**86**	**132**	**—-**	**46**	**—-**
4860 slag	264	86	132	—	46	—
Total primary manufactured goods	**411**	**—-**	**—-**	**262**	**149**	**—-**
Subtotal lime, cement and glass	**2**	**—-**	**—-**	**—-**	**2**	**—-**
5220 cement & concrete	2	—	—	—	2	—

INDIANA HARBOR, IN
Freight Traffic, 2002 - continued
(thousand short tons)

Commodity	Total	Domestic				
		Lakewise		Internal		
		Receipts	Shipments	Receipts	Shipments	Intraport
Subtotal primary iron and steel products	**407**	**—-**	**—-**	**262**	**146**	**—-**
5312 pig iron	33	—-	—-	33	—-	—-
5320 i&s primary forms	232	—-	—-	229	3	—-
5330 i&s plates & sheets	99	—-	—-	—-	99	—-
5390 primary i&s nec	44	—-	—-	—-	44	—-
Subtotal primary non-ferrous metal products	**2**	**—-**	**—-**	**—-**	**2**	**—-**
5480 fab. metal products	2	—-	—-	—-	2	—-
Total all manufactured equipment, machinery and products	**1**	**0**	**—-**	**—-**	**1**	**—-**
7110 machinery (not elec)	1	0	—-	—-	1	—-

BURNS WATERWAY HARBOR, IN

Section Included: Approach channel, outer harbor, and two harbor arms. Project Depth: 30 feet in approach channel, 28 feet in outer harbor, and 27 feet in the east and west harbor arms.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1993	9,315	1996	9,848	1999	7,456	**2002**	**8,621**
1994	9,344	1997	10,414	2000	9,346		
1995	10,275	1998	9,006	2001	8,735		

Freight Traffic, 2002 (thousand short tons)

Commodity	Total	Foreign		Canadian	
		Inbound	Outbound	Inbound	Outbound
Total, all commodities	**1,985**	**833**	**63**	**864**	**226**
Total coal	**29**	**—-**	**—-**	**—-**	**29**
1200 coal coke	29	—-	—-	—-	29
Total petroleum and petroleum products	**84**	**—-**	**25**	**—-**	**59**
Subtotal petroleum products	**84**	**—-**	**25**	**—-**	**59**
2540 petroleum coke	84	—-	25	—-	59
Total chemicals and related products	**32**	**—-**	**—-**	**32**	**—-**
Subtotal fertilizers	**16**	**—-**	**—-**	**16**	**—-**
3130 potassic fert.	16	—-	—-	16	—-
Subtotal other chemicals and related products	**16**	**—-**	**—-**	**16**	**—-**
3275 inorg. elem., oxides, & halogen salts	9	—-	—-	9	—-
3299 chem. products nec	7	—-	—-	7	—-
Total crude materials, inedible except fuels	**778**	**0**	**—-**	**778**	**—-**
Subtotal forest products, wood and chips	**0**	**0**	**—-**	**—-**	**—-**
4170 wood in the rough	0	0	—-	—-	—-
Subtotal iron ore and scrap	**754**	**—-**	**—-**	**754**	**—-**
4410 iron ore	754	—-	—-	754	—-
Subtotal other non-metal. min.	**24**	**—-**	**—-**	**24**	**—-**
4900 non-metal. min. nec	24	—-	—-	24	—-
Total primary manufactured goods	**881**	**827**	**—-**	**54**	**—-**
Subtotal lime, cement and glass	**0**	**0**	**—-**	**—-**	**—-**
5290 misc. mineral prod.	0	0	—-	—-	—-
Subtotal primary iron and steel products	**675**	**675**	**—-**	**—-**	**—-**
5320 i&s primary forms	341	341	—-	—-	—-
5330 i&s plates & sheets	265	265	—-	—-	—-
5360 i&s bars & shapes	61	61	—-	—-	—-
5370 i&s pipe & tube	8	8	—-	—-	—-
5390 primary i&s nec	0	0	—-	—-	—-
Subtotal primary non-ferrous metal products	**206**	**152**	**—-**	**54**	**—-**
5422 aluminum	0	0	—-	—-	—-
5429 smelted prod. nec	1	1	—-	—-	—-
5480 fab. metal products	205	151	—-	54	—-
Total food and farm products	**175**	**—-**	**38**	**—-**	**137**
Subtotal grain	**175**	**—-**	**38**	**—-**	**137**
6344 corn	175	—-	38	—-	137
Total all manufactured equipment, machinery and products	**4**	**4**	**—-**	**—-**	**—-**
7110 machinery (not elec)	3	3	—-	—-	—-
7120 electrical machinery	1	1	—-	—-	—-
7210 vehicles & parts	1	1	—-	—-	—-
7230 ships & boats	0	0	—-	—-	—-
Total unknown or not elsewhere classified	**1**	**1**	**—-**	**—-**	**—-**
9900 unknown or nec	1	1	—-	—-	—-

Commodity	Total	Domestic			
		Lakewise		Internal	
		Receipts	Shipments	Receipts	Shipments
Total, all commodities	**6,636**	**5,862**	**58**	**255**	**460**
Total coal	**65**	**—-**	**56**	**9**	**—-**
1200 coal coke	65	—-	56	9	—-
Total petroleum and petroleum products	**38**	**23**	**—-**	**15**	**—-**
Subtotal petroleum products	**38**	**23**	**—-**	**15**	**—-**
2330 distillate fuel oil	2	2	—-	—-	—-
2340 residual fuel oil	3	3	—-	—-	—-
2430 asphalt, tar & pitch	6	—-	—-	6	—-
2540 petroleum coke	26	17	—-	9	—-
Total chemicals and related products	**88**	**34**	**—-**	**51**	**3**
Subtotal fertilizers	**53**	**—-**	**—-**	**51**	**2**
3110 nitrogenous fert.	50	—-	—-	50	—-

BURNS WATERWAY HARBOR, IN
Freight Traffic, 2002 - continued
(thousand short tons)

Commodity	Total	Domestic			
		Lakewise		Internal	
		Receipts	Shipments	Receipts	Shipments
3120 phosphatic fert.	2	—	—	—	2
3130 potassic fert.	1	—	—	1	—
Subtotal other chemicals and related products	**35**	**34**	**—**	**—**	**1**
3276 metallic salts	35	34	—	—	1
Total crude materials, inedible except fuels	**5,948**	**5,802**	**—**	**140**	**6**
Subtotal soil, sand, gravel, rock and stone	**766**	**766**	**—**	**—**	**—**
4322 limestone	766	766	—	—	—
4335 waterway improv. mat	0	0	—	—	—
Subtotal iron ore and scrap	**5,063**	**5,018**	**—**	**40**	**5**
4410 iron ore	5,014	5,014	—	—	—
4420 iron & steel scrap	49	4	—	40	5
Subtotal non-ferrous ores and scrap	**2**	**—**	**—**	**2**	**—**
4650 aluminum ore	2	—	—	2	—
Subtotal sulphur, clay and salt	**14**	**—**	**—**	**14**	**—**
4782 clay & refrac. mat.	14	—	—	14	—
Subtotal slag	**83**	**17**	**—**	**64**	**2**
4860 slag	83	17	—	64	2
Subtotal other non-metal. min.	**20**	**—**	**—**	**20**	**—**
4900 non-metal. min. nec	20	—	—	20	—
Total primary manufactured goods	**316**	**4**	**2**	**40**	**270**
Subtotal primary iron and steel products	**313**	**4**	**2**	**37**	**270**
5312 pig iron	4	4	—	—	—
5315 ferro alloys	2	—	—	2	—
5320 i&s primary forms	17	—	—	17	—
5330 i&s plates & sheets	234	—	2	2	229
5360 i&s bars & shapes	3	—	—	—	3
5370 i&s pipe & tube	1	—	—	—	1
5390 primary i&s nec	53	—	—	16	37
Subtotal primary non-ferrous metal products	**3**	**—**	**—**	**3**	**—**
5422 aluminum	1	—	—	1	—
5480 fab. metal products	2	—	—	2	—
Total food and farm products	**180**	**—**	**—**	**—**	**180**
Subtotal grain	**141**	**—**	**—**	**—**	**141**
6241 wheat	54	—	—	—	54
6344 corn	87	—	—	—	87
Subtotal oilseeds	**39**	**—**	**—**	**—**	**39**
6522 soybeans	39	—	—	—	39
Total all manufactured equipment, machinery and products	**0**	**—**	**0**	**—**	**—**
7110 machinery (not elec)	0	—	0	—	—

ILLINOIS WATERWAY, IL (CONSOLIDATED REPORT FOR ENTIRE WATERWAY)

Section Included: Illinois River, Grafton, IL to confluence of Desplaines and Kankakee Rivers thence Desplaines River to Lockport, IL; Chicago Sanitary and Ship Canal, Lockport, IL to Damen Avenue in Chicago; Chicago River (South Branch), Damen Avenue to Lake Street; Calumet-Sag Channel from its junction with the Chicago Sanitary and Ship Canal to Blue Island; and the Little Calumet River and Calumet River to Turning Basin No. 5 (130th Street Bridge). See reports for Illinois River, Chicago Sanitary and Ship Canal, Calumet-Sag Channel, and Chicago River, South Branch. Maintained Depth: 9 feet at low water stages.

Comparative Statement of Traffic (thousand short tons)

Year	Total	Year	Total	Year	Total	Year	Total
1993	45,636	1996	46,236	1999	43,724	**2002**	**43,032**
1994	50,882	1997	42,994	2000	44,231		
1995	47,435	1998	41,795*	2001	43,490		

*Revised after original year of publication

Freight Traffic, 2002 (thousand short tons)

Commodity	Grand Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
Total, all commodities	**43,032**	**10,467**	**348**	**1,343**	**21,648**	**3,583**	**1,748**	**3,024**	**870**
Total coal	**1,436**	**446**	**8**	**37**	**85**	**847**	**13**	**—-**	**—-**
1100 coal lignite	469	414	—	1	28	22	4	—	—
1200 coal coke	967	31	8	35	58	826	8	—	—
Total petroleum and petroleum products	**5,176**	**2,555**	**72**	**295**	**1,580**	**78**	**14**	**401**	**181**
Subtotal crude petroleum	**27**	**—-**	**—-**	**—-**	**27**	**—-**	**—-**	**—-**	**—-**
2100 crude petroleum	27	—	—	—	27	—	—	—	—
Subtotal petroleum products	**5,149**	**2,555**	**72**	**295**	**1,552**	**78**	**14**	**401**	**181**
2211 gasoline	464	459	—	—	3	—	—	2	—
2330 distillate fuel oil	1,003	447	9	13	429	3	9	75	17
2340 residual fuel oil	482	117	15	5	259	1	1	63	21
2350 lube oil & greases	323	275	1	3	37	—	4	2	—
2429 naphtha & solvents	400	376	—	4	10	—	—	9	—
2430 asphalt, tar & pitch	1,096	470	20	8	295	6	—	234	62
2540 petroleum coke	1,148	195	27	263	504	65	—	14	81
2990 petro. products nec	234	216	—	—	15	3	—	—	—
Total chemicals and related products	**4,500**	**3,221**	**76**	**18**	**641**	**94**	**27**	**298**	**124**
Subtotal fertilizers	**1,177**	**875**	**—-**	**14**	**151**	**70**	**9**	**30**	**29**
3110 nitrogenous fert.	521	416	—	14	24	68	—	—	—
3120 phosphatic fert.	32	16	—	—	6	—	9	—	—
3130 potassic fert.	305	124	—	—	120	1	—	30	29
3190 fert. & mixes nec	319	319	—	—	—	—	—	—	—
Subtotal other chemicals and related products	**3,323**	**2,346**	**76**	**4**	**491**	**25**	**18**	**268**	**95**
3211 acyclic hydrocarbons	34	34	—	—	—	—	—	—	—
3212 benzene & toluene	43	6	—	—	37	—	—	—	—
3219 other hydrocarbons	846	774	—	—	30	3	—	—	38
3220 alcohols	1,237	467	9	4	408	9	15	268	57
3230 carboxylic acids	14	14	—	—	—	—	—	—	—
3260 organic comp. nec	39	39	—	—	—	—	—	—	—
3273 ammonia	295	295	—	—	—	—	—	—	—
3274 sodium hydroxide	533	532	—	—	1	—	—	—	—
3275 inorg. elem., oxides, & halogen salts	76	66	—	—	10	—	—	—	—
3276 metallic salts	80	6	67	—	3	2	3	—	—
3279 inorganic chem. nec	98	85	—	—	1	11	—	—	—
3299 chem. products nec	27	27	—	—	—	—	—	—	—
Total crude materials, inedible except fuels	**7,214**	**1,638**	**75**	**993**	**395**	**780**	**442**	**2,325**	**565**
Subtotal forest products, wood and chips	**340**	**328**	**—-**	**—-**	**3**	**10**	**—-**	**—-**	**—-**
4161 wood chips	328	324	—	—	—	4	—	—	—
4189 lumber	3	—	—	—	3	—	—	—	—
4190 forest products nec	9	3	—	—	—	6	—	—	—
Subtotal pulp and waste paper	**4**	**4**	**—-**	**—-**	**—-**	**—-**	**—-**	**—-**	**—-**
4225 pulp & waste paper	4	4	—	—	—	—	—	—	—
Subtotal soil, sand, gravel, rock and stone	**4,339**	**270**	**—-**	**980**	**9**	**214**	**—-**	**2,325**	**542**
4310 building stone	1	1	—	—	—	—	—	—	—
4322 limestone	141	93	—	—	—	46	—	2	—
4323 gypsum	158	—	—	—	—	158	—	—	—
4331 sand & gravel	3,909	46	—	980	9	9	—	2,323	542
4335 waterway improv. mat	129	129	—	—	—	—	—	—	—
Subtotal iron ore and scrap	**1,126**	**138**	**75**	**—-**	**381**	**124**	**383**	**—-**	**24**
4410 iron ore	113	2	—	—	6	50	55	—	—
4420 iron & steel scrap	1,013	137	75	—	375	74	328	—	24
Subtotal non-ferrous ores and scrap	**112**	**27**	**—-**	**—-**	**—-**	**80**	**5**	**—-**	**—-**
4650 aluminum ore	42	14	—	—	—	28	—	—	—
4670 manganese ore	47	11	—	—	—	31	5	—	—

ILLINOIS WATERWAY, IL (CONSOLIDATED REPORT FOR ENTIRE WATERWAY)
Freight Traffic, 2002 - continued
(thousand short tons)

Commodity	Grand Total	Internal							
		Inbound		Outbound		Through		Intra	
		Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd	Upbound	Downbnd
4680 non-ferrous scrap	1	—	—	—	—	1	—	—	—
4690 non-ferrous ores nec	21	2	—	—	—	20	—	—	—
Subtotal sulphur, clay and salt	**61**	**15**	**—**	**—**	**—**	**41**	**6**	**—**	**—**
4782 clay & refrac. mat.	61	15	—	—	—	41	6	—	—
Subtotal slag	**140**	**6**	**—**	**14**	**2**	**69**	**49**	**—**	**—**
4860 slag	140	6	—	14	2	69	49	—	—
Subtotal other non-metal. min.	**1,093**	**851**	**—**	**—**	**—**	**242**	**—**	**—**	**—**
4900 non-metal. min. nec	1,093	851	—	—	—	242	—	—	—
Total primary manufactured goods	**4,958**	**2,424**	**117**	**—**	**58**	**1,703**	**657**	**—**	**—**
Subtotal paper products	**1**	**—**	**—**	**—**	**—**	**1**	**—**	**—**	**—**
5120 paper & paperboard	1	—	—	—	—	1	—	—	—
Subtotal lime, cement and glass	**1,453**	**1,251**	**—**	**—**	**5**	**83**	**114**	**—**	**—**
5220 cement & concrete	1,453	1,251	—	—	5	83	114	—	—
Subtotal primary iron and steel products	**3,308**	**1,107**	**117**	**—**	**47**	**1,501**	**536**	**—**	**—**
5312 pig iron	1,238	712	2	—	—	518	6	—	—
5315 ferro alloys	174	11	—	—	—	160	3	—	—
5320 i&s primary forms	307	19	—	—	—	283	4	—	—
5330 i&s plates & sheets	978	137	108	—	3	291	440	—	—
5360 i&s bars & shapes	369	182	—	—	44	137	6	—	—
5370 i&s pipe & tube	7	5	—	—	0	—	1	—	—
5390 primary i&s nec	236	42	7	—	—	112	75	—	—
Subtotal primary non-ferrous metal products	**196**	**65**	**—**	**—**	**6**	**118**	**7**	**—**	**—**
5422 aluminum	7	1	—	—	—	6	—	—	—
5429 smelted prod. nec	42	19	—	—	—	24	—	—	—
5480 fab. metal products	147	45	—	—	6	88	7	—	—
Total food and farm products	**19,720**	**181**	**—**	**—**	**18,881**	**79**	**578**	**—**	**—**
Subtotal grain	**13,277**	**9**	**—**	**—**	**12,854**	**28**	**386**	**—**	**—**
6241 wheat	372	—	—	—	189	2	181	—	—
6344 corn	12,873	5	—	—	12,662	—	205	—	—
6442 rice	5	5	—	—	—	—	—	—	—
6443 barley & rye	18	—	—	—	—	18	—	—	—
6445 oats	8	—	—	—	—	8	—	—	—
6447 sorghum grains	2	—	—	—	2	—	—	—	—
Subtotal oilseeds	**4,776**	**42**	**—**	**—**	**4,550**	**2**	**182**	**—**	**—**
6522 soybeans	4,706	—	—	—	4,530	—	175	—	—
6590 oilseeds nec	70	42	—	—	19	2	7	—	—
Subtotal vegetable products	**166**	**—**	**—**	**—**	**163**	**1**	**1**	**—**	**—**
6653 vegetable oils	166	—	—	—	163	1	1	—	—
Subtotal processed grain and animal feed	**1,333**	**22**	**—**	**—**	**1,303**	**—**	**8**	**—**	**—**
6747 grain mill products	35	—	—	—	35	—	—	—	—
6782 animal feed, prep.	1,299	22	—	—	1,268	—	8	—	—
Subtotal other agricultural products	**169**	**108**	**—**	**—**	**13**	**49**	**—**	**—**	**—**
6861 sugar	87	46	—	—	—	42	—	—	—
6865 molasses	69	62	—	—	—	7	—	—	—
6885 alcoholic beverages	13	—	—	—	13	—	—	—	—
Total all manufactured equipment, machinery and products	**27**	**3**	**—**	**—**	**8**	**2**	**16**	**—**	**—**
7110 machinery (not elec)	3	1	—	—	—	1	1	—	—
7120 electrical machinery	1	—	—	—	—	1	—	—	—
7500 textile products	2	2	—	—	—	—	—	—	—
7600 rubber & plastic pr.	21	—	—	—	6	—	14	—	—
7900 manufac. prod. nec	1	—	—	—	1	—	—	—	—
Ton-miles (x1000)	**8,610,063**	**2,497,762**	**28,266**	**50,818**	**4,070,359**	**1,163,351**	**567,967**	**140,704**	**90,835**

Tons All Traffic (x1000)	**43,032**
Ton-miles All Traffic (x1000)	**8,610,063**
Total Trip-ton-miles Internal and Intraport (x1000)	**43,671,974**

Other Harbors and Waterways 2002

Harbor or Waterway	Commodity	Thousand Short Tons
Project		
CHICAGO HARBOR, IL (INCLUDED IN PORT OF CHICAGO)	4335 waterway improv. mat	22
	Total Tons(x1000)	**22**
	Total Ton-miles(x1000)	**3**
MICHIGAN CITY HARBOR, IN	No Commerce Reported	
Non-project		
BUFFINGTON HARBOR, IN	2330 distillate fuel oil	0
	2340 residual fuel oil	1
	4322 limestone	1,249
	Total Tons(x1000)	**1,251**
GARY HARBOR, IN	1200 coal coke	148
	2330 distillate fuel oil	2
	2340 residual fuel oil	4
	2540 petroleum coke	140
	4322 limestone	197
	4410 iron ore	8,584
	4420 iron & steel scrap	32
	4650 aluminum ore	12
	4782 clay & refrac. mat.	45
	4860 slag	105
	5220 cement & concrete	2
	5330 i&s plates & sheets	212
	Total Tons(x1000)	**9,482**

Trips and Drafts of Vessels, 2002
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
WAUKEGAN HARBOR, IL			Inbound						Outbound			
Grand Total	**243**	**37**	**—-**	**86**	**120**	**—-**	**245**	**36**	**—-**	**86**	**123**	**—-**
FOREIGN												
Total	**18**	**—-**	**—-**	**9**	**9**	**—-**	**18**	**—-**	**—-**	**9**	**9**	**—-**
22	2	—	—	—	2	—	—	—	—	—	—	—
21	5	—	—	—	5	—	—	—	—	—	—	—
20	—	—	—	—	—	—	1	—	—	—	1	—
19	1	—	—	—	1	—	—	—	—	—	—	—
18	3	—	—	2	1	—	9	—	—	2	7	—
15	—	—	—	—	—	—	1	—	—	—	1	—
14	7	—	—	7	—	—	7	—	—	7	—	—
DOMESTIC												
Total	**225**	**37**	**—-**	**77**	**111**	**—-**	**227**	**36**	**—-**	**77**	**114**	**—-**
24	1	—	—	—	1	—	—	—	—	—	—	—
23	1	1	—	—	—	—	—	—	—	—	—	—
21	—	—	—	—	—	—	1	1	—	—	—	—
19	23	3	—	20	—	—	19	1	—	18	—	—
18	17	15	—	—	2	—	9	9	—	—	—	—
17	17	15	—	—	2	—	5	4	—	—	1	—
16	10	2	—	—	8	—	28	11	—	2	15	—
15	3	—	—	—	3	—	8	5	—	—	3	—
14	1	—	—	—	1	—	5	4	—	—	1	—
13	—	—	—	—	—	—	1	1	—	—	—	—
12	152	1	—	57	94	—	151	—	—	57	94	—
										Total trips:		**488**
CHICAGO RIVER (MAIN AND NORTH BRANCH), IL			Upbound						Downbound			
Grand Total	**1,094**	**—-**	**—-**	**284**	**794**	**16**	**1,080**	**—-**	**—-**	**297**	**772**	**11**
DOMESTIC												
Total	**1,094**	**—-**	**—-**	**284**	**794**	**16**	**1,080**	**—-**	**—-**	**297**	**772**	**11**
12	1,094	—	—	284	794	16	1,080	—	—	297	772	11
										Total trips:		**2,174**
CHICAGO RIVER, SOUTH BRANCH, IL			Upbound						Downbound			
Grand Total	**2,090**	**—-**	**—-**	**676**	**1,407**	**7**	**2,088**	**—-**	**—-**	**674**	**1,394**	**20**
DOMESTIC												
Total	**2,090**	**—-**	**—-**	**676**	**1,407**	**7**	**2,088**	**—-**	**—-**	**674**	**1,394**	**20**
12	2,090	—	—	676	1,407	7	2,088	—	—	674	1,394	20
										Total trips:		**4,178**
LAKE CALUMET, IL			Upbound						Downbound			
Grand Total	**721**	**18**	**7**	**139**	**513**	**44**	**657**	**18**	**7**	**134**	**453**	**45**
FOREIGN												
Total	**31**	**14**	**3**	**7**	**7**	**—-**	**28**	**13**	**3**	**6**	**6**	**—-**
24	5	5	—	—	—	—	1	1	—	—	—	—
23	3	—	—	—	3	—	2	1	—	—	1	—
22	1	1	—	—	—	—	—	—	—	—	—	—
21	2	—	1	—	1	—	3	2	—	—	1	—
20	6	3	—	3	—	—	4	1	—	3	—	—
19	4	2	1	—	1	—	1	—	1	—	—	—
18	7	1	1	3	2	—	10	3	1	3	3	—
17	1	1	—	—	—	—	3	3	—	—	—	—
16	1	1	—	—	—	—	1	1	—	—	—	—

Trips and Drafts of Vessels, 2002
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
LAKE CALUMET, IL - continued												
	Upbound						Downbound					
FOREIGN												
15	—	—	—	—	—	—	1	1	—	—	—	—
13	—	—	—	—	—	—	1	—	—	—	1	—
12	1	—	—	1	—	—	1	—	1	—	—	—
DOMESTIC												
Total	**690**	**4**	**4**	**132**	**506**	**44**	**629**	**5**	**4**	**128**	**447**	**45**
22	1	1	—	—	—	—	—	—	—	—	—	—
21	12	1	—	—	11	—	1	1	—	—	—	—
20	2	2	—	—	—	—	—	—	—	—	—	—
16	—	—	—	—	—	—	4	4	—	—	—	—
14	1	—	—	1	—	—	1	—	—	1	—	—
13	2	—	—	—	2	—	12	—	—	—	12	—
12	672	—	4	131	493	44	611	—	4	127	435	45
										Total trips:		**1,378**
CALUMET HARBOR AND RIVER, IL AND IN												
	Upbound						Downbound					
Grand Total	**5,421**	**286**	**39**	**2,097**	**2,693**	**306**	**5,391**	**315**	**39**	**2,095**	**2,695**	**247**
FOREIGN												
Total	**143**	**99**	**3**	**20**	**12**	**9**	**134**	**94**	**3**	**18**	**13**	**6**
26	11	11	—	—	—	—	18	18	—	—	—	—
25	1	1	—	—	—	—	16	16	—	—	—	—
24	8	7	—	—	1	—	10	10	—	—	—	—
23	9	6	—	2	1	—	10	3	—	2	5	—
22	26	26	—	—	—	—	9	9	—	—	—	—
21	7	6	—	—	1	—	13	10	1	—	2	—
20	9	3	—	4	2	—	10	5	—	4	—	1
19	12	9	1	—	1	1	9	6	1	—	2	—
18	18	8	1	3	4	2	11	5	1	3	2	—
17	9	8	—	—	—	1	2	1	—	—	—	1
16	7	2	—	4	1	—	3	1	—	1	1	—
15	5	2	—	3	—	—	4	—	—	4	—	—
14	5	2	—	2	—	1	3	2	—	1	—	—
13	2	—	—	1	1	—	2	1	—	1	—	—
12	14	8	1	1	—	4	14	7	—	2	1	4
DOMESTIC												
Total	**5,278**	**187**	**36**	**2,077**	**2,681**	**297**	**5,257**	**221**	**36**	**2,077**	**2,682**	**241**
27	3	3	—	—	—	—	1	1	—	—	—	—
26	3	3	—	—	—	—	4	4	—	—	—	—
25	1	—	—	—	1	—	19	16	—	—	3	—
24	34	34	—	—	—	—	39	35	—	—	4	—
23	59	58	—	—	1	—	14	12	—	—	2	—
22	16	16	—	—	—	—	11	11	—	—	—	—
21	9	8	—	—	1	—	15	4	—	—	11	—
20	23	20	—	—	3	—	8	7	—	—	1	—
19	42	21	—	20	1	—	22	2	—	20	—	—
18	21	17	—	1	3	—	99	93	—	—	4	2
17	8	1	—	4	2	1	22	12	—	6	3	1
16	10	5	—	4	1	—	16	7	—	5	4	—
15	1	—	—	—	1	—	16	13	—	—	3	—
14	13	—	—	12	1	—	17	3	—	13	1	—
13	46	1	23	10	12	—	9	1	—	6	2	—
12	4,989	—	13	2,026	2,654	296	4,945	—	36	2,027	2,644	238
										Total trips:		**10,812**
PORT OF CHICAGO, IL												
	Inbound						Outbound					
Grand Total	**19,232**	**6,354**	**39**	**4,368**	**6,346**	**2,125**	**19,121**	**6,359**	**39**	**4,357**	**6,370**	**1,996**
FOREIGN												
Total	**134**	**94**	**3**	**18**	**13**	**6**	**143**	**99**	**3**	**20**	**12**	**9**
26	18	18	—	—	—	—	11	11	—	—	—	—

Trips and Drafts of Vessels, 2002
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
PORT OF CHICAGO, IL - continued			Inbound						Outbound			
FOREIGN												
25	16	16	—	—	—	—	1	1	—	—	—	—
24	10	10	—	—	—	—	8	7	—	—	1	—
23	10	3	—	2	5	—	9	6	—	2	1	—
22	9	9	—	—	—	—	26	26	—	—	—	—
21	13	10	1	—	2	—	7	6	—	—	1	—
20	10	5	—	4	—	1	9	3	—	4	2	—
19	9	6	1	—	2	—	12	9	1	—	1	1
18	11	5	1	3	2	—	18	8	1	3	4	2
17	2	1	—	—	—	1	9	8	—	—	—	1
16	3	1	—	1	1	—	7	2	—	4	1	—
15	4	—	—	4	—	—	5	2	—	3	—	—
14	3	2	—	1	—	—	5	2	—	2	—	1
13	2	1	—	1	—	—	2	—	—	1	1	—
12	14	7	—	2	1	4	14	8	1	1	—	4
DOMESTIC												
Total	**19,098**	**6,260**	**36**	**4,350**	**6,333**	**2,119**	**18,978**	**6,260**	**36**	**4,337**	**6,358**	**1,987**
27	1	1	—	—	—	—	3	3	—	—	—	—
26	4	4	—	—	—	—	3	3	—	—	—	—
25	19	16	—	—	3	—	1	—	—	—	1	—
24	39	35	—	—	4	—	34	34	—	—	—	—
23	14	12	—	—	2	—	59	58	—	—	1	—
22	11	11	—	—	—	—	16	16	—	—	—	—
21	15	4	—	—	11	—	9	8	—	—	1	—
20	8	7	—	—	1	—	23	20	—	—	3	—
19	22	2	—	20	—	—	42	21	—	20	1	—
18	82	76	—	—	4	2	38	34	—	1	3	—
17	21	12	—	5	3	1	9	1	—	5	2	1
16	17	7	—	6	4	—	10	5	—	4	1	—
15	16	13	—	—	3	—	1	—	—	—	1	—
14	18	3	—	14	1	—	15	—	—	14	1	—
13	35	25	—	8	2	—	44	1	23	8	12	—
12	18,776	6,032	36	4,297	6,295	2,116	18,671	6,056	13	4,285	6,331	1,986
										Total trips:		**38,353**

INDIANA HARBOR, IN			Inbound						Outbound			
Grand Total	**2,259**	**258**	**233**	**690**	**770**	**308**	**2,247**	**252**	**231**	**674**	**773**	**317**
FOREIGN												
Total	**27**	**18**	**—**	**3**	**—**	**6**	**19**	**17**	**—**	**—**	**—**	**2**
26	11	11	—	—	—	—	1	1	—	—	—	—
25	2	2	—	—	—	—	—	—	—	—	—	—
24	1	1	—	—	—	—	—	—	—	—	—	—
23	2	2	—	—	—	—	3	3	—	—	—	—
22	2	2	—	—	—	—	11	11	—	—	—	—
21	—	—	—	—	—	—	1	1	—	—	—	—
19	1	—	—	—	—	1	—	—	—	—	—	—
18	4	—	—	—	—	4	—	—	—	—	—	—
17	—	—	—	—	—	—	1	—	—	—	—	1
16	1	—	—	1	—	—	—	—	—	—	—	—
14	2	—	—	2	—	—	1	—	—	—	—	1
12	1	—	—	—	—	1	1	1	—	—	—	—
DOMESTIC												
Total	**2,232**	**240**	**233**	**687**	**770**	**302**	**2,228**	**235**	**231**	**674**	**773**	**315**
30	1	1	—	—	—	—	—	—	—	—	—	—
29	7	7	—	—	—	—	—	—	—	—	—	—
28	59	43	—	—	16	—	—	—	—	—	—	—
27	157	146	—	—	11	—	2	2	—	—	—	—
26	46	30	—	14	2	—	12	—	—	12	—	—
25	2	2	—	—	—	—	5	3	—	1	1	—
24	5	5	—	—	—	—	3	3	—	—	—	—
23	3	2	—	—	1	—	38	36	—	1	1	—
22	14	—	—	14	—	—	41	28	—	13	—	—
21	3	3	—	—	—	—	107	107	—	—	—	—
20	—	—	—	—	—	—	10	10	—	—	—	—
19	—	—	—	—	—	—	54	14	—	—	—	40
18	54	—	—	54	—	—	107	24	—	57	—	26

Trips and Drafts of Vessels, 2002
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
INDIANA HARBOR, IN - continued			Inbound						Outbound			
DOMESTIC												
17	18	—	—	—	—	18	43	6	—	—	—	37
16	82	1	—	56	—	25	74	2	—	46	—	26
15	3	—	—	—	—	3	26	—	—	—	—	26
14	45	—	—	43	—	2	47	—	—	44	—	3
13	5	—	—	4	—	1	76	—	71	4	—	1
12	1,728	—	233	502	740	253	1,583	—	160	496	771	156
										Total trips:		**4,506**
BURNS WATERWAY HARBOR, IN			Inbound						Outbound			
Grand Total	**890**	**229**	**34**	**236**	**357**	**34**	**929**	**221**	**34**	**231**	**413**	**30**
FOREIGN												
Total	**111**	**109**	**1**	**1**	**—**	**—**	**102**	**101**	**1**	**—**	**—**	**—**
26	38	38	—	—	—	—	9	9	—	—	—	—
25	11	11	—	—	—	—	—	—	—	—	—	—
24	4	4	—	—	—	—	—	—	—	—	—	—
23	11	11	—	—	—	—	9	9	—	—	—	—
22	12	12	—	—	—	—	31	31	—	—	—	—
21	19	19	—	—	—	—	19	19	—	—	—	—
20	8	8	—	—	—	—	16	16	—	—	—	—
19	3	2	1	—	—	—	11	10	1	—	—	—
18	1	1	—	—	—	—	4	4	—	—	—	—
17	2	2	—	—	—	—	1	1	—	—	—	—
16	—	—	—	—	—	—	2	2	—	—	—	—
13	1	—	—	1	—	—	—	—	—	—	—	—
12	1	1	—	—	—	—	—	—	—	—	—	—
DOMESTIC												
Total	**779**	**120**	**33**	**235**	**357**	**34**	**827**	**120**	**33**	**231**	**413**	**30**
29	1	1	—	—	—	—	—	—	—	—	—	—
28	2	2	—	—	—	—	—	—	—	—	—	—
27	59	59	—	—	—	—	5	5	—	—	—	—
26	40	40	—	—	—	—	—	—	—	—	—	—
25	16	16	—	—	—	—	—	—	—	—	—	—
24	1	1	—	—	—	—	—	—	—	—	—	—
22	—	—	—	—	—	—	59	58	—	—	1	—
21	2	1	1	—	—	—	1	1	—	—	—	—
20	—	—	—	—	—	—	2	1	—	—	1	—
19	—	—	—	—	—	—	16	14	—	—	2	—
18	—	—	—	—	—	—	20	19	—	—	1	—
17	5	—	—	—	5	—	11	11	—	—	—	—
16	2	—	—	—	—	2	3	3	—	—	—	—
15	—	—	—	—	—	—	8	8	—	—	—	—
14	5	—	—	4	—	1	4	—	—	4	—	—
13	—	—	—	—	—	—	19	—	19	—	—	—
12	646	—	32	231	352	31	679	—	14	227	408	30
										Total trips:		**1,819**
ILLINOIS WATERWAY, IL			Upbound						Downbound			
Grand Total	**28,969**	**—**	**—**	**6,685**	**18,586**	**3,698**	**28,766**	**—**	**—**	**5,832**	**19,691**	**3,243**
DOMESTIC												
Total	**28,969**	**—**	**—**	**6,685**	**18,586**	**3,698**	**28,766**	**—**	**—**	**5,832**	**19,691**	**3,243**
12	28,969	—	—	6,685	18,586	3,698	28,766	—	—	5,832	19,691	3,243
										Total trips:		**57,735**

Trips and Drafts of Vessels, 2002
(draft in feet)

Draft	Self Propelled Vessels				Non-Self Propelled Vessels		Self Propelled Vessels				Non-Self Propelled Vessels	
	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker	Total	Pass & Dry Cargo	Tanker	Tow or Tug	Dry Cargo	Tanker
CHICAGO HARBOR, IL (16 feet and less)												
			Upbound						Downbound			
Grand Total	**6,227**	**6,056**	**—-**	**158**	**11**	**2**	**6,196**	**6,056**	**—-**	**129**	**11**	**—-**
										Total trips:		**12,423**
MICHIGAN CITY HARBOR, IN **No Vessel Trips Reported**												
BUFFINGTON HARBOR, IN (27 feet and less)												
			Inbound						Outbound			
Grand Total	**63**	**51**	**10**	**2**	**—-**	**—-**	**64**	**52**	**10**	**2**	**—-**	**—-**
										Total trips:		**127**
GARY HARBOR, IN (28 feet and less)												
			Inbound						Outbound			
Grand Total	**779**	**144**	**35**	**286**	**314**	**—-**	**767**	**140**	**35**	**294**	**298**	**—-**
										Total trips:		**1,546**

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Port Facilities by Waterway

Waterway: **Calumet River** Mile: 327.3 PWD: 153

Name: **Marsulex Chicago Customer Service Center Wharf.**

Port: Chicago

Location: Mile 327.3, east bank, Calumet River, approximately 1,600 feet south of Norfolk Southern Railway Bridge, Datum: LWD

Operator: Not operated.

Owner: Marsulex Inc.

Address: 2250 East 130th Street Phone: 312-646-2500

Town: Chicago State: IL County: Cook

Railway Connection: Three surface tracks serve tank car loading and unloading racks at rear; connect with Norfolk Southern Railway.

Purpose: Not used.

Depth Alongside (feet): 22 | | Latitude (decimal): 41.662778

Total Berthing Space (feet): 150 | | Longitude (decimal): -87.5675

Remarks: One 12-inch pipeline with two 5-inch, hose connections extends from wharf to one 2,000,000-gallon, steel, sulfuric acid storage tank at terminal in rear. At time of survey (1994) wharf was being maintained on a

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

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Waterway: **Calumet River** Mile: 327.5 PWD: 154

Name: **S.E.E. Terminal Wharf.**

Port: Chicago

Location: Mile 327.5, east bank, Calumet River, approximately 1,000 feet south of Norfolk Southern Railway Bridge, Datum: LWD

Operator: S.E.E. Terminal, Inc.

Owner: S.E.E. Terminal, Inc.

Address: 2322 East 130th Street Phone: 219-768-4513

Town: Chicago State: IL County: Cook

Railway Connection: One surface track serves terminal and tank car loading rack in rear; connects with Norfolk Southern Railway.

Purpose: Receipt of liquid fertilizer and molasses by barge.

Depth Alongside (feet): 9 - 13 | | Latitude (decimal): 41.663333

Total Berthing Space (feet): 275 | | Longitude (decimal): -87.56639

Remarks: S.E.E. Terminal, Inc.: Two 6-inch, liquid fertilizer pipelines extend from wharf: one to 2 aluminum and one steel storage tanks, total capacity 2,630,000 gallons; and one to one 1,119,000-gallon, steel storage One 10-inch, molasses pipeline extends from wharf to two storage tanks, total capacity 789,000 gallons, located in the Crompton & Knowles Corp., Ingredient Technology Division plant adjacent to terminal, at 2400 East

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

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Port Facilities by Waterway

Waterway: **Calumet River** Mile: 327.6 PWD: 155

Name: **Marathon Pipe Line Co., Calumet River Wharf.**

Port: Chicago

Location: Mile 327.6, east bank, Calumet River, south of Norfolk Southern Railway Bridge, Chicago. Datum: LWD

Operator: Not operated.

Owner: Marathon Pipe Line Co.

Address: 2530 East 130th Street Phone: 708-335-4044 ex

Town: Chicago State: IL County: Cook

Railway Connection: None.

Purpose: Not used.

Depth Alongside (feet): 10 - 19 | | Latitude (decimal): 41.665

Total Berthing Space (feet): 750 | | Longitude (decimal): -87.56528

Remarks: Facility was for sale at time of survey (1994).□□

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

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Waterway: **Calumet River** Mile: 328.3 PWD: 156

Name: **Arrow Terminals, Chicago Wharf.**

Port: Chicago

Location: Mile 328.3, east bank, Calumet River, approximately 1,000 feet north of Indiana Harbor Belt Railroad Bri Datum: LWD

Operator: Arrow Terminal Co., a division of Tajon Industries Inc.

Owner: Tajon Industries Inc.

Address: 2926 East 126th Street Phone: 312-646-8000

Town: Chicago State: IL County: Cook

Railway Connection: One surface track at rear of terminal connects with Indiana Harbor Belt Railroad.

Purpose: Receipt of conventional general cargo, including steel products, aluminum ingots, and lumber, and of general dry bulk commodities, including alloys, pig iron, fertilizer, and salt, all by barge.

Depth Alongside (feet): 16 | | Latitude (decimal): 41.671111

Total Berthing Space (feet): 410 | | Longitude (decimal): -87.55528

Remarks: Eight steel frame, metal-covered warehouses and processing buildings, four with low concrete walls and seven with concrete floors, are located at rear and provide 172,300 square feet of general cargo and dry bulk steel frame, metal-covered, concrete-floored, dry bulk storage sheds, divided into 126 bins by low concrete walls, provide an additional 63,300 square feet of storage space. Six asphalt-paved, open storage areas locacomprise a total of 2.4 acres. Two warehouses and apron are equipped with truck-loading ramps.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

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Port Facilities by Waterway

Waterway: **Calumet River** Mile: 328.5 PWD: 157

Name: **PVS Chemicals, Calumet Wharf.**

Port: Chicago

Location: Mile 328.5, east bank, Calumet River, approximately 0.4 mile north of Indiana Harbor Belt Railroad bridg Datum: LWD

Operator: Not operated

Owner: PVS Chemicals, Inc. (Illinois)

Address: 12260 South Carondolet Avenue Phone: 312-933-8826

Town: Chicago State: IL County: Cook

Railway Connection: Two, becoming one, surface tracks along rear of wharf join additional plant trackage in rear; connect with Indiana Harbor Belt Railroad and Consolidated Rail Corp.

Purpose: Not used.

Depth Alongside (feet): 12 - 21 | | Latitude (decimal): 41.673333

Total Berthing Space (feet): 270 | | Longitude (decimal): -87.55194

Remarks: Plant located at rear produces sulfuric acid and operates a hydrochloric acid storage terminal. Wolf Creek enters Calumet River at south end of wharf through a steel sheet pile flume.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

Port Facilities by Waterway

Waterway: **Calumet River** Mile: 329.2 PWD: 158
Name: **LTV Steel Corp., Chicago Mooring.**
Port: Chicago
Location: Mile 329.2, east bank, Calumet River, approximately 0.4 mile north of Turning Basin No. 3, Chicago. Datum: LWD
Operator: LTV Steel Corp.
Owner: LTV Steel Corp.
Address: East 116th Street and South Burley Av Phone: 216-622-5285
Town: Chicago State: IL County: Cook
Railway Connection: None.
Purpose: Mooring company-owned barges. (See Remarks.)
Depth Alongside (feet): 25 - 29 | | Latitude (decimal): 41.6825
Total Berthing Space (feet): 1,361 | | Longitude (decimal): -87.55139

Waterway: **Calumet River** Mile: 329.2 PWD: 158
Name: **LTV Steel Corp., Chicago Mooring.**
Port: Chicago
Location: Mile 329.2, east bank, Calumet River, approximately 0.4 mile north of Turning Basin No. 3, Chicago. Datum: LWD
Operator: LTV Steel Corp.
Owner: LTV Steel Corp.
Address: East 116th Street and South Burley Av Phone: 216-622-5285
Town: Chicago State: IL County: Cook
Railway Connection: None.
Purpose: Mooring company-owned barges. (See Remarks.)
Depth Alongside (feet): 25 - 29 | | Latitude (decimal): 41.6825
Total Berthing Space (feet): 1,361 | | Longitude (decimal): -87.55139

Remarks: *At time of survey (1994), approximately 600 feet of the bulkhead was used for mooring barges serving the company's Chicago Plant.□Face of wharf is in line and contiguous with adjacent wharf (Ref. No. 159).

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

Remarks: *At time of survey (1994), approximately 600 feet of the bulkhead was used for mooring barges serving the company's Chicago Plant.□Face of wharf is in line and contiguous with adjacent wharf (Ref. No. 159).

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

Port Facilities by Waterway

Waterway: **Calumet River** Mile: 329.2 PWD: 158
Name: **LTV Steel Corp., Chicago Mooring.**
Port: Chicago
Location: Mile 329.2, east bank, Calumet River, approximately 0.4 mile north of Turning Basin No. 3, Chicago. Datum: LWD
Operator: LTV Steel Corp.
Owner: LTV Steel Corp.
Address: East 116th Street and South Burley Av Phone: 216-622-5285
Town: Chicago State: IL County: Cook
Railway Connection: None.
Purpose: Mooring company-owned barges. (See Remarks.)
Depth Alongside (feet): 25 - 29 | | Latitude (decimal): 41.6825
Total Berthing Space (feet): 1,361 | | Longitude (decimal): -87.55139

Waterway: **Calumet River** Mile: 329.2 PWD: 158
Name: **LTV Steel Corp., Chicago Mooring.**
Port: Chicago
Location: Mile 329.2, east bank, Calumet River, approximately 0.4 mile north of Turning Basin No. 3, Chicago. Datum: LWD
Operator: LTV Steel Corp.
Owner: LTV Steel Corp.
Address: East 116th Street and South Burley Av Phone: 216-622-5285
Town: Chicago State: IL County: Cook
Railway Connection: None.
Purpose: Mooring company-owned barges. (See Remarks.)
Depth Alongside (feet): 25 - 29 | | Latitude (decimal): 41.6825
Total Berthing Space (feet): 1,361 | | Longitude (decimal): -87.55139

Remarks: *At time of survey (1994), approximately 600 feet of the bulkhead was used for mooring barges serving the company's Chicago Plant.□Face of wharf is in line and contiguous with adjacent wharf (Ref. No. 159).

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

Remarks: *At time of survey (1994), approximately 600 feet of the bulkhead was used for mooring barges serving the company's Chicago Plant.□Face of wharf is in line and contiguous with adjacent wharf (Ref. No. 159).

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

Port Facilities by Waterway

Waterway: **Calumet River** Mile: 329.7 PWD: 159
Name: **LTV Steel Co., Chicago Plant Wharf.**
Port: Chicago
Location: Mile 329.7, east bank, Calumet River, approximately 300 feet south of Acme Steel Co., Inc., conveyor and Datum: LWD
Operator: LTV Steel Co.
Owner: LTV Steel Co.
Address: East 116th Street and South Burley Av Phone: 219-391-2571
Town: Chicago State: IL County: Cook
Railway Connection: Steel plant trackage in rear; connects with tracks of Consolidated Rail Corp.
Purpose: Receipt of coking coal by barge and, occasionally, by self-unloading vessel.
Depth Alongside (feet): 25 - 29 | | Latitude (decimal): 41.69
Total Berthing Space (feet): 2,788 | | Longitude (decimal): -87.55139

Waterway: **Calumet River** Mile: 329.7 PWD: 159
Name: **LTV Steel Co., Chicago Plant Wharf.**
Port: Chicago
Location: Mile 329.7, east bank, Calumet River, approximately 300 feet south of Acme Steel Co., Inc., conveyor and Datum: LWD
Operator: LTV Steel Co.
Owner: LTV Steel Co.
Address: East 116th Street and South Burley Av Phone: 219-391-2571
Town: Chicago State: IL County: Cook
Railway Connection: Steel plant trackage in rear; connects with tracks of Consolidated Rail Corp.
Purpose: Receipt of coking coal by barge and, occasionally, by self-unloading vessel.
Depth Alongside (feet): 25 - 29 | | Latitude (decimal): 41.69
Total Berthing Space (feet): 2,788 | | Longitude (decimal): -87.55139

Remarks: Hulett-type unloaders unload coking coal from barges into a 1,900- by 56-foot, temporary storage trough immediately at rear of crane tracks. Two bridge cranes transfer material from temporary storage trough to a storage area at rear with a maximum capacity of 150,000 tons of coal, or to a traveling hopper serving a conveyor system extending to coke battery at rear of storage area. Hulett unloaders and 22-ton revolving cranealong rear of face.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

Remarks: Hulett-type unloaders unload coking coal from barges into a 1,900- by 56-foot, temporary storage trough immediately at rear of crane tracks. Two bridge cranes transfer material from temporary storage trough to a storage area at rear with a maximum capacity of 150,000 tons of coal, or to a traveling hopper serving a conveyor system extending to coke battery at rear of storage area. Hulett unloaders and 22-ton revolving cranealong rear of face.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

Port Facilities by Waterway

Waterway: **Calumet River** Mile: 329.7 PWD: 159
Name: **LTV Steel Co., Chicago Plant Wharf.**
Port: Chicago
Location: Mile 329.7, east bank, Calumet River, approximately 300 feet south of Acme Steel Co., Inc., conveyor and Datum: LWD
Operator: LTV Steel Co.
Owner: LTV Steel Co.
Address: East 116th Street and South Burley Av Phone: 219-391-2571
Town: Chicago State: IL County: Cook
Railway Connection: Steel plant trackage in rear; connects with tracks of Consolidated Rail Corp.
Purpose: Receipt of coking coal by barge and, occasionally, by self-unloading vessel.
Depth Alongside (feet): 25 - 29 | | Latitude (decimal): 41.69
Total Berthing Space (feet): 2,788 | | Longitude (decimal): -87.55139

Waterway: **Calumet River** Mile: 329.7 PWD: 159
Name: **LTV Steel Co., Chicago Plant Wharf.**
Port: Chicago
Location: Mile 329.7, east bank, Calumet River, approximately 300 feet south of Acme Steel Co., Inc., conveyor and Datum: LWD
Operator: LTV Steel Co.
Owner: LTV Steel Co.
Address: East 116th Street and South Burley Av Phone: 219-391-2571
Town: Chicago State: IL County: Cook
Railway Connection: Steel plant trackage in rear; connects with tracks of Consolidated Rail Corp.
Purpose: Receipt of coking coal by barge and, occasionally, by self-unloading vessel.
Depth Alongside (feet): 25 - 29 | | Latitude (decimal): 41.69
Total Berthing Space (feet): 2,788 | | Longitude (decimal): -87.55139

Remarks: Hulett-type unloaders unload coking coal from barges into a 1,900- by 56-foot, temporary storage trough immediately at rear of crane tracks. Two bridge cranes transfer material from temporary storage trough to a storage area at rear with a maximum capacity of 150,000 tons of coal, or to a traveling hopper serving a conveyor system extending to coke battery at rear of storage area. Hulett unloaders and 22-ton revolving cranealong rear of face.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

Remarks: Hulett-type unloaders unload coking coal from barges into a 1,900- by 56-foot, temporary storage trough immediately at rear of crane tracks. Two bridge cranes transfer material from temporary storage trough to a storage area at rear with a maximum capacity of 150,000 tons of coal, or to a traveling hopper serving a conveyor system extending to coke battery at rear of storage area. Hulett unloaders and 22-ton revolving cranealong rear of face.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

Port Facilities by Waterway

Waterway: **Calumet River** Mile: 330.1 PWD: 160
Name: **Acme Steel Co., Furnace Plant, South Wharf.**
Port: Chicago
Location: Mile 330.1, east bank, Calumet River, opposite entrances to Semet Solvay and Wisconsin Slips, Chicago. Datum: LWD
Operator: Acme Steel Co., Inc.
Owner: Acme Steel Co., Inc.
Address: 10730 South Burley Avenue Phone: 312-933-5040
Town: Chicago State: IL County: Cook
Railway Connection: None.
Purpose: Receipt of iron ore pellets, scrap metal, and limestone.
Depth Alongside (feet): 22 - 29 | | Latitude (decimal): 41.695556
Total Berthing Space (feet): 1,187 | | Longitude (decimal): -87.55222

Waterway: **Calumet River** Mile: 330.1 PWD: 160
Name: **Acme Steel Co., Furnace Plant, South Wharf.**
Port: Chicago
Location: Mile 330.1, east bank, Calumet River, opposite entrances to Semet Solvay and Wisconsin Slips, Chicago. Datum: LWD
Operator: Acme Steel Co., Inc.
Owner: Acme Steel Co., Inc.
Address: 10730 South Burley Avenue Phone: 312-933-5040
Town: Chicago State: IL County: Cook
Railway Connection: None.
Purpose: Receipt of iron ore pellets, scrap metal, and limestone.
Depth Alongside (feet): 22 - 29 | | Latitude (decimal): 41.695556
Total Berthing Space (feet): 1,187 | | Longitude (decimal): -87.55222

Remarks: Electric belt-conveyor system extends from wharfside open storage area to a second open storage area served by an electric, traveling, bridge crane with a 390-foot span. Total capacity of the 2 open, ore pellet 900,000 tons. In addition, one diesel-electric, locomotive crane with 45-foot boom, 5-ton clamshell bucket, and 65-inch electric magnet are available from plant. A 270-foot section of steel sheet pile bulkhead frontpile-supported concrete cap separates the wharf from North Wharf (Ref. No. 161). Furnace Plant is connected to company coke plant on opposite side of Calumet River by an elevated, 42-inch, electric, blong. The conveyor gallery also carries a 14-inch steam, a 36- and an 84-inch gas, and a 14-inch natural gas lines.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

Remarks: Electric belt-conveyor system extends from wharfside open storage area to a second open storage area served by an electric, traveling, bridge crane with a 390-foot span. Total capacity of the 2 open, ore pellet 900,000 tons. In addition, one diesel-electric, locomotive crane with 45-foot boom, 5-ton clamshell bucket, and 65-inch electric magnet are available from plant. A 270-foot section of steel sheet pile bulkhead frontpile-supported concrete cap separates the wharf from North Wharf (Ref. No. 161). Furnace Plant is connected to company coke plant on opposite side of Calumet River by an elevated, 42-inch, electric, blong. The conveyor gallery also carries a 14-inch steam, a 36- and an 84-inch gas, and a 14-inch natural gas lines.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

Port Facilities by Waterway

Waterway: **Calumet River** Mile: 330.1 PWD: 160
Name: **Acme Steel Co., Furnace Plant, South Wharf.**
Port: Chicago
Location: Mile 330.1, east bank, Calumet River, opposite entrances to Semet Solvay and Wisconsin Slips, Chicago. Datum: LWD
Operator: Acme Steel Co., Inc.
Owner: Acme Steel Co., Inc.
Address: 10730 South Burley Avenue Phone: 312-933-5040
Town: Chicago State: IL County: Cook
Railway Connection: None.
Purpose: Receipt of iron ore pellets, scrap metal, and limestone.
Depth Alongside (feet): 22 - 29 | | Latitude (decimal): 41.695556
Total Berthing Space (feet): 1,187 | | Longitude (decimal): -87.55222

Waterway: **Calumet River** Mile: 330.1 PWD: 160
Name: **Acme Steel Co., Furnace Plant, South Wharf.**
Port: Chicago
Location: Mile 330.1, east bank, Calumet River, opposite entrances to Semet Solvay and Wisconsin Slips, Chicago. Datum: LWD
Operator: Acme Steel Co., Inc.
Owner: Acme Steel Co., Inc.
Address: 10730 South Burley Avenue Phone: 312-933-5040
Town: Chicago State: IL County: Cook
Railway Connection: None.
Purpose: Receipt of iron ore pellets, scrap metal, and limestone.
Depth Alongside (feet): 22 - 29 | | Latitude (decimal): 41.695556
Total Berthing Space (feet): 1,187 | | Longitude (decimal): -87.55222

Remarks: Electric belt-conveyor system extends from wharfside open storage area to a second open storage area served by an electric, traveling, bridge crane with a 390-foot span. Total capacity of the 2 open, ore pellet 900,000 tons. In addition, one diesel-electric, locomotive crane with 45-foot boom, 5-ton clamshell bucket, and 65-inch electric magnet are available from plant. A 270-foot section of steel sheet pile bulkhead frontpile-supported concrete cap separates the wharf from North Wharf (Ref. No. 161). Furnace Plant is connected to company coke plant on opposite side of Calumet River by an elevated, 42-inch, electric, blong. The conveyor gallery also carries a 14-inch steam, a 36- and an 84-inch gas, and a 14-inch natural gas lines.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

Remarks: Electric belt-conveyor system extends from wharfside open storage area to a second open storage area served by an electric, traveling, bridge crane with a 390-foot span. Total capacity of the 2 open, ore pellet 900,000 tons. In addition, one diesel-electric, locomotive crane with 45-foot boom, 5-ton clamshell bucket, and 65-inch electric magnet are available from plant. A 270-foot section of steel sheet pile bulkhead frontpile-supported concrete cap separates the wharf from North Wharf (Ref. No. 161). Furnace Plant is connected to company coke plant on opposite side of Calumet River by an elevated, 42-inch, electric, blong. The conveyor gallery also carries a 14-inch steam, a 36- and an 84-inch gas, and a 14-inch natural gas lines.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

Port Facilities by Waterway

Waterway: **Calumet River** Mile: 330.3 PWD: 161
Name: **Acme Steel Co., Furnace Plant, North Wharf.**
Port: Chicago
Location: Mile 330.3, east bank, Calumet River, approximately 1,700 feet south of East 106th Street Bridge, Chicag Datum: LWD
Operator: Acme Steel Co., Inc.
Owner: Acme Steel Co., Inc.
Address: 10730 South Burley Avenue Phone: 312-933-5040
Town: Chicago State: IL County: Cook
Railway Connection: None.
Purpose: Receipt of iron ore pellets, scrap metal, and limestone by self-unloading vessels.
Depth Alongside (feet): 22 - 29 | 22 - 29 | Latitude (decimal): 41.698333
Total Berthing Space (feet): 801 | 345 | Longitude (decimal): -87.55194

Waterway: **Calumet River** Mile: 330.3 PWD: 161
Name: **Acme Steel Co., Furnace Plant, North Wharf.**
Port: Chicago
Location: Mile 330.3, east bank, Calumet River, approximately 1,700 feet south of East 106th Street Bridge, Chicag Datum: LWD
Operator: Acme Steel Co., Inc.
Owner: Acme Steel Co., Inc.
Address: 10730 South Burley Avenue Phone: 312-933-5040
Town: Chicago State: IL County: Cook
Railway Connection: None.
Purpose: Receipt of iron ore pellets, scrap metal, and limestone by self-unloading vessels.
Depth Alongside (feet): 22 - 29 | 22 - 29 | Latitude (decimal): 41.698333
Total Berthing Space (feet): 801 | 345 | Longitude (decimal): -87.55194
Remarks: Open storage at rear has capacity for 325,000 tons of iron ore pellets.□□

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

Remarks: Open storage at rear has capacity for 325,000 tons of iron ore pellets.□□

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

Port Facilities by Waterway

Waterway: **Calumet River** Mile: 330.3 PWD: 161
Name: **Acme Steel Co., Furnace Plant, North Wharf.**
Port: Chicago
Location: Mile 330.3, east bank, Calumet River, approximately 1,700 feet south of East 106th Street Bridge, Chicag Datum: LWD
Operator: Acme Steel Co., Inc.
Owner: Acme Steel Co., Inc.
Address: 10730 South Burley Avenue Phone: 312-933-5040
Town: Chicago State: IL County: Cook
Railway Connection: None.
Purpose: Receipt of iron ore pellets, scrap metal, and limestone by self-unloading vessels.
Depth Alongside (feet): 22 - 29 | 22 - 29 | Latitude (decimal): 41.698333
Total Berthing Space (feet): 801 | 345 | Longitude (decimal): -87.55194

Waterway: **Calumet River** Mile: 330.3 PWD: 161
Name: **Acme Steel Co., Furnace Plant, North Wharf.**
Port: Chicago
Location: Mile 330.3, east bank, Calumet River, approximately 1,700 feet south of East 106th Street Bridge, Chicag Datum: LWD
Operator: Acme Steel Co., Inc.
Owner: Acme Steel Co., Inc.
Address: 10730 South Burley Avenue Phone: 312-933-5040
Town: Chicago State: IL County: Cook
Railway Connection: None.
Purpose: Receipt of iron ore pellets, scrap metal, and limestone by self-unloading vessels.
Depth Alongside (feet): 22 - 29 | 22 - 29 | Latitude (decimal): 41.698333
Total Berthing Space (feet): 801 | 345 | Longitude (decimal): -87.55194
Remarks: Open storage at rear has capacity for 325,000 tons of iron ore pellets.□□

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

Remarks: Open storage at rear has capacity for 325,000 tons of iron ore pellets.□□

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

Port Facilities by Waterway

Waterway: **Calumet River** Mile: 330.6 PWD: 162

Name: **Bayou Steel Corp., Chicago Depot Wharf.**

Port: Chicago

Location: Mile 330.6, east bank, Calumet River, approximately 800 feet south of East 106th Street Bridge, Chicago. Datum: LWD

Operator: Bayou Steel Corp. and Kindra Marine Terminal Inc.

Owner: Bayou Steel Corp.

Address: 10800 South Burley Avenue Phone: 312-768-0177

Town: Chicago State: IL County: Cook

Railway Connection: One surface track inside warehouse at rear joins other tracks at rear of property; connect with Indiana Harbor Belt Railroad and Consolidated Rail Corp.

Purpose: Receipt and occasional shipment of steel products by barge; mooring barges for minor repairs and fleeting.

Depth Alongside (feet): 26 | | Latitude (decimal): 41.700278

Total Berthing Space (feet): 925 | | Longitude (decimal): -87.54889

Remarks: Bayou Steel Corp.: Operates a 460- by 60- + 320- by 80- + 500- by 60-foot, steel frame, metal-covered warehouse at rear of approximately 1.7 acres of open storage area on apron. Three 25-ton, traveling, bridge c of warehouse.□Kindra Marine Terminal, Inc.: Unloads steel for Bayou Steel Corp. and repairs and fleets up to 4 barges at wharf, and stores company-owned equipment in a100- by 75-foot, steel frame, metal-covered, concrete-floored shed located at rear of south portion of wharf.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

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Waterway: **Calumet River** Mile: 330.7 PWD: 163

Name: **Specialty Steel Products Wharf.**

Port: Chicago

Location: Mile 330.7, east bank, Calumet River, south of East 106th Street Bridge, Chicago. Datum: LWD

Operator: Specialty Steel Products, Inc. a subsidiary of Rochez Bros., Inc.

Owner: Specialty Steel Products, Inc. a subsidiary of Rochez Bros., Inc.

Address: 10800 South Burley Avenue Phone: 312-933-2900

Town: Chicago State: IL County: Cook

Railway Connection: One surface track entering storage warehouse at rear joins other tracks at rear of property; connects with Indiana Harbor Belt Railroad and Consolidated Rail Corp.

Purpose: Receipt of salt by barge and self-unloading vessel.

Depth Alongside (feet): 18 - 24 | | Latitude (decimal): 41.701667

Total Berthing Space (feet): 837 | | Longitude (decimal): -87.54639

Remarks: Portion of timber bulkhead was in deteriorated condition at time of survey, (1994).□Owner operates a storage warehouse for steel, south of the Bayou Steel Corp.'s warehouse (Ref. No. 162).□Approximately 6 acres of asphalt-paved, open storage area are located at rear of wharf.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

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Port Facilities by Waterway

Waterway: **Calumet River** Mile: 330.9 PWD: 164
Name: **Marblehead Lime Co., South Wharf.**
Port: Chicago
Location: Mile 330.9, east bank, Calumet River, north of East 106th Street Bridge, Chicago. Datum: LWD
Operator: Marblehead Lime Co., a division of Calcitherm Nederland N.V.
Owner: Marblehead Lime Co., a division of Calcitherm Nederland N.V.
Address: 3245 East 103rd Street. Phone: 312-221-9400
Town: Chicago State: IL County: Cook
Railway Connection: Three parallel, surface tracks serve plant at rear; connect with Consolidated Rail Corp.
Purpose: Receipt of limestone by self-unloading vessel; receipt of coal by barge.
Depth Alongside (feet): 18 - 26 | | Latitude (decimal): 41.705556
Total Berthing Space (feet): 1,030 | | Longitude (decimal): -87.545

Waterway: **Calumet River** Mile: 330.9 PWD: 164
Name: **Marblehead Lime Co., South Wharf.**
Port: Chicago
Location: Mile 330.9, east bank, Calumet River, north of East 106th Street Bridge, Chicago. Datum: LWD
Operator: Marblehead Lime Co., a division of Calcitherm Nederland N.V.
Owner: Marblehead Lime Co., a division of Calcitherm Nederland N.V.
Address: 3245 East 103rd Street. Phone: 312-221-9400
Town: Chicago State: IL County: Cook
Railway Connection: Three parallel, surface tracks serve plant at rear; connect with Consolidated Rail Corp.
Purpose: Receipt of limestone by self-unloading vessel; receipt of coal by barge.
Depth Alongside (feet): 18 - 26 | | Latitude (decimal): 41.705556
Total Berthing Space (feet): 1,030 | | Longitude (decimal): -87.545

Remarks: Two 36-inch, electric, belt-conveyor systems, one for limestone, and one for coal, extend from hoppers in storage area to south lime kiln at rear of storage area. Approximately 5 1/2 acres of open storage area located at rear of wharf have capacity for 25,000 tons of coal and, when combined with a 5-acre area at rear of North Wharf (Ref. No. 165), the total storage area has captons of limestone.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

Remarks: Two 36-inch, electric, belt-conveyor systems, one for limestone, and one for coal, extend from hoppers in storage area to south lime kiln at rear of storage area. Approximately 5 1/2 acres of open storage area located at rear of wharf have capacity for 25,000 tons of coal and, when combined with a 5-acre area at rear of North Wharf (Ref. No. 165), the total storage area has captons of limestone.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

Port Facilities by Waterway

Waterway: **Calumet River** Mile: 330.9 PWD: 164
Name: **Marblehead Lime Co., South Wharf.**
Port: Chicago
Location: Mile 330.9, east bank, Calumet River, north of East 106th Street Bridge, Chicago. Datum: LWD
Operator: Marblehead Lime Co., a division of Calcitherm Nederland N.V.
Owner: Marblehead Lime Co., a division of Calcitherm Nederland N.V.
Address: 3245 East 103rd Street. Phone: 312-221-9400
Town: Chicago State: IL County: Cook
Railway Connection: Three parallel, surface tracks serve plant at rear; connect with Consolidated Rail Corp.
Purpose: Receipt of limestone by self-unloading vessel; receipt of coal by barge.
Depth Alongside (feet): 18 - 26 | | Latitude (decimal): 41.705556
Total Berthing Space (feet): 1,030 | | Longitude (decimal): -87.545

Waterway: **Calumet River** Mile: 330.9 PWD: 164
Name: **Marblehead Lime Co., South Wharf.**
Port: Chicago
Location: Mile 330.9, east bank, Calumet River, north of East 106th Street Bridge, Chicago. Datum: LWD
Operator: Marblehead Lime Co., a division of Calcitherm Nederland N.V.
Owner: Marblehead Lime Co., a division of Calcitherm Nederland N.V.
Address: 3245 East 103rd Street. Phone: 312-221-9400
Town: Chicago State: IL County: Cook
Railway Connection: Three parallel, surface tracks serve plant at rear; connect with Consolidated Rail Corp.
Purpose: Receipt of limestone by self-unloading vessel; receipt of coal by barge.
Depth Alongside (feet): 18 - 26 | | Latitude (decimal): 41.705556
Total Berthing Space (feet): 1,030 | | Longitude (decimal): -87.545

Remarks: Two 36-inch, electric, belt-conveyor systems, one for limestone, and one for coal, extend from hoppers in storage area to south lime kiln at rear of storage area. Approximately 5 1/2 acres of open storage area located at rear of wharf have capacity for 25,000 tons of coal and, when combined with a 5-acre area at rear of North Wharf (Ref. No. 165), the total storage area has captons of limestone.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

Remarks: Two 36-inch, electric, belt-conveyor systems, one for limestone, and one for coal, extend from hoppers in storage area to south lime kiln at rear of storage area. Approximately 5 1/2 acres of open storage area located at rear of wharf have capacity for 25,000 tons of coal and, when combined with a 5-acre area at rear of North Wharf (Ref. No. 165), the total storage area has captons of limestone.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

Port Facilities by Waterway

Waterway: **Calumet River** Mile: 331.1 PWD: 165
Name: **Marblehead Lime Co., North Wharf.**
Port: Chicago
Location: Mile 331.1, east bank, Calumet River, approximately 1,100 feet north of East 106th Street Bridge, Chicag Datum: LWD
Operator: Marblehead Lime Co., a division of Calcitherm Nederland N.V.
Owner: Marblehead Lime Co., a division of Calcitherm Nederland N.V.
Address: 3245 East 103rd Street Phone: 312-221-9400
Town: Chicago State: IL County: Cook
Railway Connection: Three parallel surface tracks serve plant at rear; connect with Consolidated Rail Corp.
Purpose: Receipt of limestone by self-unloading vessel; shipment of lime products by barge.
Depth Alongside (feet): 18 - 26 | 18 - 26 | Latitude (decimal): 41.707222
Total Berthing Space (feet): 529 | 400 | Longitude (decimal): -87.545

Waterway: **Calumet River** Mile: 331.1 PWD: 165
Name: **Marblehead Lime Co., North Wharf.**
Port: Chicago
Location: Mile 331.1, east bank, Calumet River, approximately 1,100 feet north of East 106th Street Bridge, Chicag Datum: LWD
Operator: Marblehead Lime Co., a division of Calcitherm Nederland N.V.
Owner: Marblehead Lime Co., a division of Calcitherm Nederland N.V.
Address: 3245 East 103rd Street Phone: 312-221-9400
Town: Chicago State: IL County: Cook
Railway Connection: Three parallel surface tracks serve plant at rear; connect with Consolidated Rail Corp.
Purpose: Receipt of limestone by self-unloading vessel; shipment of lime products by barge.
Depth Alongside (feet): 18 - 26 | 18 - 26 | Latitude (decimal): 41.707222
Total Berthing Space (feet): 529 | 400 | Longitude (decimal): -87.545

Remarks: Pumphouse for supplying cooling water to plant is located at south end of wharf. A 24-inch, electric, belt-conveyor system in a recovery tunnel parallel to, and 132 feet in rear of, south section of wharf, exten area to north lime kiln at plant in rear.□Open storage area, described under North Wharf (Ref. No. 164), is located at rear.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

Remarks: Pumphouse for supplying cooling water to plant is located at south end of wharf. A 24-inch, electric, belt-conveyor system in a recovery tunnel parallel to, and 132 feet in rear of, south section of wharf, exten area to north lime kiln at plant in rear.□Open storage area, described under North Wharf (Ref. No. 164), is located at rear.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

Port Facilities by Waterway

Waterway: **Calumet River** Mile: 331.1 PWD: 165
Name: **Marblehead Lime Co., North Wharf.**
Port: Chicago
Location: Mile 331.1, east bank, Calumet River, approximately 1,100 feet north of East 106th Street Bridge, Chicag Datum: LWD
Operator: Marblehead Lime Co., a division of Calcitherm Nederland N.V.
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Address: 3245 East 103rd Street Phone: 312-221-9400
Town: Chicago State: IL County: Cook
Railway Connection: Three parallel surface tracks serve plant at rear; connect with Consolidated Rail Corp.
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Depth Alongside (feet): 18 - 26 | 18 - 26 | Latitude (decimal): 41.707222
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Waterway: **Calumet River** Mile: 331.1 PWD: 165
Name: **Marblehead Lime Co., North Wharf.**
Port: Chicago
Location: Mile 331.1, east bank, Calumet River, approximately 1,100 feet north of East 106th Street Bridge, Chicag Datum: LWD
Operator: Marblehead Lime Co., a division of Calcitherm Nederland N.V.
Owner: Marblehead Lime Co., a division of Calcitherm Nederland N.V.
Address: 3245 East 103rd Street Phone: 312-221-9400
Town: Chicago State: IL County: Cook
Railway Connection: Three parallel surface tracks serve plant at rear; connect with Consolidated Rail Corp.
Purpose: Receipt of limestone by self-unloading vessel; shipment of lime products by barge.
Depth Alongside (feet): 18 - 26 | 18 - 26 | Latitude (decimal): 41.707222
Total Berthing Space (feet): 529 | 400 | Longitude (decimal): -87.545

Remarks: Pumphouse for supplying cooling water to plant is located at south end of wharf. A 24-inch, electric, belt-conveyor system in a recovery tunnel parallel to, and 132 feet in rear of, south section of wharf, exten area to north lime kiln at plant in rear.□Open storage area, described under North Wharf (Ref. No. 164), is located at rear.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

Remarks: Pumphouse for supplying cooling water to plant is located at south end of wharf. A 24-inch, electric, belt-conveyor system in a recovery tunnel parallel to, and 132 feet in rear of, south section of wharf, exten area to north lime kiln at plant in rear.□Open storage area, described under North Wharf (Ref. No. 164), is located at rear.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

Port Facilities by Waterway

Waterway: **Calumet River** Mile: 331.3 PWD: 166

Name: **S.H. Bell Co., Chicago Terminal, Barge Wharves.**

Port: Chicago

Location: Mile 331.3, east bank, Calumet River, approximately 1,400 feet south of East 100th Street Bridge, Chicag Datum: LWD

Operator: S.H. Bell Co.

Owner: S.H. Bell Co.

Address: 10218 South Avenue O Phone: 312-375-1010

Town: Chicago State: IL County: Cook

Railway Connection: One part surface, part platform-level track along rear of property connects with Indiana Harbor Belt Railroad and Consolidated Rail Corp.

Purpose: Receipt and occasional shipment of semi-finished steel products andferroalloys, pig iron, fluorspar, fertilizer, and bulk refractory materials, including aluminum compounds and chrome ores, all by barge

Depth Alongside (feet): 12 | 12 | Latitude (decimal): 41.709444

Total Berthing Space (feet): 500 | | Longitude (decimal): -87.5425

Waterway: **Calumet River** Mile: 331.3 PWD: 166

Name: **S.H. Bell Co., Chicago Terminal, Barge Wharves.**

Port: Chicago

Location: Mile 331.3, east bank, Calumet River, approximately 1,400 feet south of East 100th Street Bridge, Chicag Datum: LWD

Operator: S.H. Bell Co.

Owner: S.H. Bell Co.

Address: 10218 South Avenue O Phone: 312-375-1010

Town: Chicago State: IL County: Cook

Railway Connection: One part surface, part platform-level track along rear of property connects with Indiana Harbor Belt Railroad and Consolidated Rail Corp.

Purpose: Receipt and occasional shipment of semi-finished steel products andferroalloys, pig iron, fluorspar, fertilizer, and bulk refractory materials, including aluminum compounds and chrome ores, all by barge

Depth Alongside (feet): 12 | 12 | Latitude (decimal): 41.709444

Total Berthing Space (feet): 500 | | Longitude (decimal): -87.5425

Waterway: **Calumet River** Mile: 331.3 PWD: 166

Name: **S.H. Bell Co., Chicago Terminal, Barge Wharves.**

Port: Chicago

Location: Mile 331.3, east bank, Calumet River, approximately 1,400 feet south of East 100th Street Bridge, Chicag Datum: LWD

Operator: S.H. Bell Co.

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Address: 10218 South Avenue O Phone: 312-375-1010

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Depth Alongside (feet): 12 | 12 | Latitude (decimal): 41.709444

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Port Facilities by Waterway

Waterway: **Calumet River** Mile: 331.3 PWD: 166

Name: **S.H. Bell Co., Chicago Terminal, Barge Wharves.**

Port: Chicago

Location: Mile 331.3, east bank, Calumet River, approximately 1,400 feet south of East 100th Street Bridge, Chicag Datum: LWD

Operator: S.H. Bell Co.

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Address: 10218 South Avenue O Phone: 312-375-1010

Town: Chicago State: IL County: Cook

Railway Connection: One part surface, part platform-level track along rear of property connects with Indiana Harbor Belt Railroad and Consolidated Rail Corp.

Purpose: Receipt and occasional shipment of semi-finished steel products andferroalloys, pig iron, fluorspar, fertilizer, and bulk refractory materials, including aluminum compounds and chrome ores, all by barge

Depth Alongside (feet): 12 | 12 | Latitude (decimal): 41.709444

Total Berthing Space (feet): 500 | | Longitude (decimal): -87.5425

Remarks: Two steel frame, metal-covered, dry bulk material storage buildings are located at rear, including an 89,000-square-foot warehouse with low concrete walls, and a 29,000-square-foot shed divided into 38 compartmen capacity for 22,800 tons of material.□Approximately 6 acres of open storage area; an office; a machine shop; a crushing and screening plant; a bagging plant in a 21,000-square-foot, baggedmaterial storage shed; and two packaged material storage sheds: one 11,250-square-foot, enclosed; and one 7,200-square-foot, open sided; are all located at rear.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

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Remarks: Two steel frame, metal-covered, dry bulk material storage buildings are located at rear, including an 89,000-square-foot warehouse with low concrete walls, and a 29,000-square-foot shed divided into 38 compartmen capacity for 22,800 tons of material.□Approximately 6 acres of open storage area; an office; a machine shop; a crushing and screening plant; a bagging plant in a 21,000-square-foot, baggedmaterial storage shed; and two packaged material storage sheds: one 11,250-square-foot, enclosed; and one 7,200-square-foot, open sided; are all located at rear.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

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Remarks: Two steel frame, metal-covered, dry bulk material storage buildings are located at rear, including an 89,000-square-foot warehouse with low concrete walls, and a 29,000-square-foot shed divided into 38 compartmen capacity for 22,800 tons of material.□Approximately 6 acres of open storage area; an office; a machine shop; a crushing and screening plant; a bagging plant in a 21,000-square-foot, baggedmaterial storage shed; and two packaged material storage sheds: one 11,250-square-foot, enclosed; and one 7,200-square-foot, open sided; are all located at rear.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

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Remarks: Two steel frame, metal-covered, dry bulk material storage buildings are located at rear, including an 89,000-square-foot warehouse with low concrete walls, and a 29,000-square-foot shed divided into 38 compartmen capacity for 22,800 tons of material.□Approximately 6 acres of open storage area; an office; a machine shop; a crushing and screening plant; a bagging plant in a 21,000-square-foot, baggedmaterial storage shed; and two packaged material storage sheds: one 11,250-square-foot, enclosed; and one 7,200-square-foot, open sided; are all located at rear.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

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Port Facilities by Waterway

Waterway: **Calumet River** Mile: 331.3 PWD: 166

Name: **S.H. Bell Co., Chicago Terminal, Barge Wharves.**

Port: Chicago

Location: Mile 331.3, east bank, Calumet River, approximately 1,400 feet south of East 100th Street Bridge, Chicag Datum: LWD

Operator: S.H. Bell Co.

Owner: S.H. Bell Co.

Address: 10218 South Avenue O Phone: 312-375-1010

Town: Chicago State: IL County: Cook

Railway Connection: One part surface, part platform-level track along rear of property connects with Indiana Harbor Belt Railroad and Consolidated Rail Corp.

Purpose: Receipt and occasional shipment of semi-finished steel products andferroalloys, pig iron, fluorspar, fertilizer, and bulk refractory materials, including aluminum compounds and chrome ores, all by barge

Depth Alongside (feet): 12 | 12 | Latitude (decimal): 41.709444

Total Berthing Space (feet): 500 | | Longitude (decimal): -87.5425

Waterway: **Calumet River** Mile: 331.3 PWD: 166

Name: **S.H. Bell Co., Chicago Terminal, Barge Wharves.**

Port: Chicago

Location: Mile 331.3, east bank, Calumet River, approximately 1,400 feet south of East 100th Street Bridge, Chicag Datum: LWD

Operator: S.H. Bell Co.

Owner: S.H. Bell Co.

Address: 10218 South Avenue O Phone: 312-375-1010

Town: Chicago State: IL County: Cook

Railway Connection: One part surface, part platform-level track along rear of property connects with Indiana Harbor Belt Railroad and Consolidated Rail Corp.

Purpose: Receipt and occasional shipment of semi-finished steel products andferroalloys, pig iron, fluorspar, fertilizer, and bulk refractory materials, including aluminum compounds and chrome ores, all by barge

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Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

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Port Facilities by Waterway

Waterway: **Calumet River** Mile: 331.4 PWD: 168
Name: **S.H. Bell Co., Chicago Terminal, Middle Slip.**
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Location: Mile 331.4, east bank, Calumet River, approximately 1,000 feet south of East 100th Street Bridge, Chicag Datum: LWD
Operator: S.H. Bell Co. and Calumet River Fleeting, Inc.
Owner: S.H. Bell Co.
Address: 10218 South Avenue O Phone: 312-375-1010
Town: Chicago State: IL County: Cook
Railway Connection: None.
Purpose: Mooring fishing boat; mooring barges for fleeting.
Depth Alongside (feet): 9 | 9 - 20 | 9 - 20 Latitude (decimal): 41.710833
Total Berthing Space (feet): 100 | 610 | 480 Longitude (decimal): -87.54

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Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

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Depth Alongside (feet): 9 | 9 - 20 | 9 - 20 Latitude (decimal): 41.710833
Total Berthing Space (feet): 100 | 610 | 480 Longitude (decimal): -87.54

Port Facilities by Waterway

Waterway: **Calumet River** Mile: 331.4 PWD: 168

Name: **S.H. Bell Co., Chicago Terminal, Middle Slip.**

Port: Chicago

Location: Mile 331.4, east bank, Calumet River, approximately 1,000 feet south of East 100th Street Bridge, Chicag Datum: LWD

Operator: S.H. Bell Co. and Calumet River Fleeting, Inc.

Owner: S.H. Bell Co.

Address: 10218 South Avenue O Phone: 312-375-1010

Town: Chicago State: IL County: Cook

Railway Connection: None.

Purpose: Mooring fishing boat; mooring barges for fleeting.

Depth Alongside (feet): 9 | 9 - 20 | 9 - 20 Latitude (decimal): 41.710833

Total Berthing Space (feet): 100 | 610 | 480 Longitude (decimal): -87.54

Remarks: North slip (Ref. No. 169) extends landward and at angle to outer end of north side. Fishing vessel 'Camelot' moors at 96-foot, steel sheet pile bulkhead forming outer portion of north side. Calumet River Fleeti 4 barges in slip.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

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Purpose: Receipt of semi-finished steel products and miscellaneous dry bulk commodities by barge; mooring barges for fleeting.
Depth Alongside (feet): 17 | 17 | Latitude (decimal): 41.711944
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Town: Chicago State: IL County: Cook
Railway Connection: None.
Purpose: Receipt and shipment of semi-finished steel products and miscellaneous dry bulk commodities by barge; mooring barges for fleeting.
Depth Alongside (feet): 16 | 16 | 16 Latitude (decimal): 41.710278
Total Berthing Space (feet): | 610 | 535 Longitude (decimal): -87.54028

Waterway: **Calumet River** Mile: 331.4 PWD: 167
Name: **S.H. Bell Co., Chicago Terminal, South Slip.**
Port: Chicago
Location: Mile 331.4, east bank, Calumet River, approximately 1,300 feet south of East 100th Street Bridge, Chicag Datum: LWD
Operator: S.H. Bell Co. and Calumet River Fleeting, Inc.
Owner: S.H. Bell Co.
Address: 10218 South Avenue O Phone: 312-375-1010
Town: Chicago State: IL County: Cook
Railway Connection: None.
Purpose: Receipt and shipment of semi-finished steel products and miscellaneous dry bulk commodities by barge; mooring barges for fleeting.
Depth Alongside (feet): 16 | 16 | 16 Latitude (decimal): 41.710278
Total Berthing Space (feet): | 610 | 535 Longitude (decimal): -87.54028

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Town: Chicago State: IL County: Cook
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Depth Alongside (feet): 16 | 16 | 16 Latitude (decimal): 41.710278
Total Berthing Space (feet): | 610 | 535 Longitude (decimal): -87.54028

Port Facilities by Waterway

Waterway: **Calumet River** Mile: 331.4 PWD: 167

Name: **S.H. Bell Co., Chicago Terminal, South Slip.**

Port: Chicago

Location: Mile 331.4, east bank, Calumet River, approximately 1,300 feet south of East 100th Street Bridge, Chicag Datum: LWD

Operator: S.H. Bell Co. and Calumet River Fleeting, Inc.

Owner: S.H. Bell Co.

Address: 10218 South Avenue O Phone: 312-375-1010

Town: Chicago State: IL County: Cook

Railway Connection: None.

Purpose: Receipt and shipment of semi-finished steel products and miscellaneous dry bulk commodities by barge; mooring barges for fleeting.

Depth Alongside (feet): 16 | 16 | 16 Latitude (decimal): 41.710278

Total Berthing Space (feet): | 610 | 535 Longitude (decimal): -87.54028

Remarks: Calumet River Fleeting, Inc.: Fleets up to 6 barges in slip.□Slip, a former graving dock with wooden floor, is 75 feet wide at entrance and 100 feet wide through the 400-foot body. S.H. Bell Co.: Handles cargo on north side.□One 8,100-square foot, steel frame, metal-covered, concrete-floored, dry bulk and packaged material storage building is located east of head of slip.Approximately 3 acres of paved, open storage area are located south of slip and between south slip and middle slip (Ref. No. 168).

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

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Port Facilities by Waterway

Waterway: **Calumet River** Mile: 331.4 PWD: 167
Name: **S.H. Bell Co., Chicago Terminal, South Slip.**
Port: Chicago
Location: Mile 331.4, east bank, Calumet River, approximately 1,300 feet south of East 100th Street Bridge, Chicag Datum: LWD
Operator: S.H. Bell Co. and Calumet River Fleeting, Inc.
Owner: S.H. Bell Co.
Address: 10218 South Avenue O Phone: 312-375-1010
Town: Chicago State: IL County: Cook
Railway Connection: None.
Purpose: Receipt and shipment of semi-finished steel products and miscellaneous dry bulk commodities by barge; mooring barges for fleeting.
Depth Alongside (feet): 16 | 16 | 16 Latitude (decimal): 41.710278
Total Berthing Space (feet): | 610 | 535 Longitude (decimal): -87.54028

Waterway: **Calumet River** Mile: 331.4 PWD: 167
Name: **S.H. Bell Co., Chicago Terminal, South Slip.**
Port: Chicago
Location: Mile 331.4, east bank, Calumet River, approximately 1,300 feet south of East 100th Street Bridge, Chicag Datum: LWD
Operator: S.H. Bell Co. and Calumet River Fleeting, Inc.
Owner: S.H. Bell Co.
Address: 10218 South Avenue O Phone: 312-375-1010
Town: Chicago State: IL County: Cook
Railway Connection: None.
Purpose: Receipt and shipment of semi-finished steel products and miscellaneous dry bulk commodities by barge; mooring barges for fleeting.
Depth Alongside (feet): 16 | 16 | 16 Latitude (decimal): 41.710278
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Location: Mile 331.4, east bank, Calumet River, approximately 1,300 feet south of East 100th Street Bridge, Chicag Datum: LWD
Operator: S.H. Bell Co. and Calumet River Fleeting, Inc.
Owner: S.H. Bell Co.
Address: 10218 South Avenue O Phone: 312-375-1010
Town: Chicago State: IL County: Cook
Railway Connection: None.
Purpose: Receipt and shipment of semi-finished steel products and miscellaneous dry bulk commodities by barge; mooring barges for fleeting.
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Port Facilities by Waterway

Waterway: **Calumet River** Mile: 331.4 PWD: 167

Name: **S.H. Bell Co., Chicago Terminal, South Slip.**

Port: Chicago

Location: Mile 331.4, east bank, Calumet River, approximately 1,300 feet south of East 100th Street Bridge, Chicag Datum: LWD

Operator: S.H. Bell Co. and Calumet River Fleeting, Inc.

Owner: S.H. Bell Co.

Address: 10218 South Avenue O Phone: 312-375-1010

Town: Chicago State: IL County: Cook

Railway Connection: None.

Purpose: Receipt and shipment of semi-finished steel products and miscellaneous dry bulk commodities by barge; mooring barges for fleeting.

Depth Alongside (feet): 16 | 16 | 16 Latitude (decimal): 41.710278

Total Berthing Space (feet): | 610 | 535 Longitude (decimal): -87.54028

Remarks: Calumet River Fleeting, Inc.: Fleets up to 6 barges in slip.□Slip, a former graving dock with wooden floor, is 75 feet wide at entrance and 100 feet wide through the 400-foot body. S.H. Bell Co.: Handles cargo on north side.□One 8,100-square foot, steel frame, metal-covered, concrete-floored, dry bulk and packaged material storage building is located east of head of slip.Approximately 3 acres of paved, open storage area are located south of slip and between south slip and middle slip (Ref. No. 168).

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Port Facilities by Waterway

Waterway: **Calumet River** Mile: 331.4 PWD: 167
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Port: Chicago
Location: Mile 331.4, east bank, Calumet River, approximately 1,300 feet south of East 100th Street Bridge, Chicag Datum: LWD
Operator: S.H. Bell Co. and Calumet River Fleeting, Inc.
Owner: S.H. Bell Co.
Address: 10218 South Avenue O Phone: 312-375-1010
Town: Chicago State: IL County: Cook
Railway Connection: None.
Purpose: Receipt and shipment of semi-finished steel products and miscellaneous dry bulk commodities by barge; mooring barges for fleeting.
Depth Alongside (feet): 16 | 16 | 16 Latitude (decimal): 41.710278
Total Berthing Space (feet): | 610 | 535 Longitude (decimal): -87.54028

Waterway: **Calumet River** Mile: 331.4 PWD: 167
Name: **S.H. Bell Co., Chicago Terminal, South Slip.**
Port: Chicago
Location: Mile 331.4, east bank, Calumet River, approximately 1,300 feet south of East 100th Street Bridge, Chicag Datum: LWD
Operator: S.H. Bell Co. and Calumet River Fleeting, Inc.
Owner: S.H. Bell Co.
Address: 10218 South Avenue O Phone: 312-375-1010
Town: Chicago State: IL County: Cook
Railway Connection: None.
Purpose: Receipt and shipment of semi-finished steel products and miscellaneous dry bulk commodities by barge; mooring barges for fleeting.
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Port Facilities by Waterway

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Operator: S.H. Bell Co. and Calumet River Fleeting, Inc.

Owner: S.H. Bell Co.

Address: 10218 South Avenue O Phone: 312-375-1010

Town: Chicago State: IL County: Cook

Railway Connection: None.

Purpose: Receipt and shipment of semi-finished steel products and miscellaneous dry bulk commodities by barge; mooring barges for fleeting.

Depth Alongside (feet): 16 | 16 | 16 Latitude (decimal): 41.710278

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Port Facilities by Waterway

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Location: Mile 331.4, east bank, Calumet River, approximately 1,300 feet south of East 100th Street Bridge, Chicag Datum: LWD
Operator: S.H. Bell Co. and Calumet River Fleeting, Inc.
Owner: S.H. Bell Co.
Address: 10218 South Avenue O Phone: 312-375-1010
Town: Chicago State: IL County: Cook
Railway Connection: None.
Purpose: Receipt and shipment of semi-finished steel products and miscellaneous dry bulk commodities by barge; mooring barges for fleeting.
Depth Alongside (feet): 16 | 16 | 16 Latitude (decimal): 41.710278
Total Berthing Space (feet): | 610 | 535 Longitude (decimal): -87.54028

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Operator: S.H. Bell Co. and Calumet River Fleeting, Inc.
Owner: S.H. Bell Co.
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Railway Connection: None.
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Location: Mile 331.4, east bank, Calumet River, approximately 1,300 feet south of East 100th Street Bridge, Chicag Datum: LWD
Operator: S.H. Bell Co. and Calumet River Fleeting, Inc.
Owner: S.H. Bell Co.
Address: 10218 South Avenue O Phone: 312-375-1010
Town: Chicago State: IL County: Cook
Railway Connection: None.
Purpose: Receipt and shipment of semi-finished steel products and miscellaneous dry bulk commodities by barge; mooring barges for fleeting.
Depth Alongside (feet): 16 | 16 | 16 Latitude (decimal): 41.710278
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Port Facilities by Waterway

Waterway: **Calumet River** Mile: 331.4 PWD: 167

Name: **S.H. Bell Co., Chicago Terminal, South Slip.**

Port: Chicago

Location: Mile 331.4, east bank, Calumet River, approximately 1,300 feet south of East 100th Street Bridge, Chicag Datum: LWD

Operator: S.H. Bell Co. and Calumet River Fleeting, Inc.

Owner: S.H. Bell Co.

Address: 10218 South Avenue O Phone: 312-375-1010

Town: Chicago State: IL County: Cook

Railway Connection: None.

Purpose: Receipt and shipment of semi-finished steel products and miscellaneous dry bulk commodities by barge; mooring barges for fleeting.

Depth Alongside (feet): 16 | 16 | 16 Latitude (decimal): 41.710278

Total Berthing Space (feet): | 610 | 535 Longitude (decimal): -87.54028

Remarks: Calumet River Fleeting, Inc.: Fleets up to 6 barges in slip.□Slip, a former graving dock with wooden floor, is 75 feet wide at entrance and 100 feet wide through the 400-foot body. S.H. Bell Co.: Handles cargo on north side.□One 8,100-square foot, steel frame, metal-covered, concrete-floored, dry bulk and packaged material storage building is located east of head of slip.Approximately 3 acres of paved, open storage area are located south of slip and between south slip and middle slip (Ref. No. 168).

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Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

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Port Facilities by Waterway

Waterway: **Calumet River** Mile: 331.5 PWD: 170
Name: **Morton Salt, Calumet River Wharf.**
Port: Chicago
Location: Mile 331.5, east bank, Calumet River, north side of slip, and river side south of East 100th Street Brid Datum: LWD
Operator: Morton International, Inc., Morton Salt Group; and KCBX Terminals Co., a division of
Owner: Morton International, Inc., Morton Salt Group.
Address: 3507 East 100th Street Phone: 312-721-3799
Town: Chicago State: IL County: Cook
Railway Connection: None.
Purpose: Receipt of salt by self-unloading vessel and occasionally by barge; and mooring transient barges.
Depth Alongside (feet): 17 | 23 | Latitude (decimal): 41.712778
Total Berthing Space (feet): 727 | 963 | Longitude (decimal): -87.54194
Remarks: Morton International, Inc., Morton Salt Group.: Unloads barges at slip and self-unloading vessels at wharf, and stores up to 220,000 tons of salt on approximately 4 acres of asphalt-paved, open storage area at r KCBX Terminals Co., a division of Koch Industries, Inc. (Ref. Nos. 125 and 126): Moors up to 3 barges along slip side and 4 barges at wharf.□Slip described under Ref. No. 169.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

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Waterway: **Calumet River** Mile: 331.9 PWD: 171
Name: **Kindra Lake Towing Slip.**
Port: Chicago
Location: Mile 331.9, east bank, Calumet River, north of Chicago Skyway Bridge, Chicago. Datum: LWD
Operator: Kindra Lake Towing L.P. (See Remarks)
Owner: Kindra Lake Towing L.P.
Address: 3301 East 98th Street. Phone: 312-721-1180
Town: Chicago State: IL County: Cook
Railway Connection: None.
Purpose: Mooring company-owned barges, towboat and tugboats; mooring barges for fleeting.
Depth Alongside (feet): 18 | 18 - 25 | 16 Latitude (decimal): 41.717222
Total Berthing Space (feet): 110 | 200 | 400 Longitude (decimal): -87.54083
Remarks: Kindra Lake Towing L.P. owns approximately 360 feet of slip and operates it as a base for their towboat and tugboats and for fleeting up to 4 barges. Dispatch office is located at rear. General Marine Towing, a Hannah Marine Corporation, (Ref. No. 175) owns outer portion of north side, approximately 410 feet of partly deteriorated, concrete-capped, timber sheet pile bulkhead with solid fill, and operates it for fleeting up twater depths of 16 to 20 feet.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

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Port Facilities by Waterway

Waterway: **Calumet River** Mile: 332.2 PWD: 172
Name: **Federal Marine Terminals, South Wharf.**
Port: Chicago
Location: Mile 332.2, east bank, Calumet River, south of East 95th Street Bridge, Chicago. Datum: LWD
Operator: Federal Marine Terminals, Inc.
Owner: Federal Marine Terminals, Inc.
Address: 3434 East 95th Street Phone: 312-734-4400
Town: Chicago State: IL County: Cook
Railway Connection: One surface track at rear of property, total length approximately 1,200 feet, is one of 14 tracks in adjacent Chicago Short Line Railway, South Chicago Yard with capacity for approximately 200 cars.
Purpose: Receipt and shipment of conventional and containerized general cargo, steel products, automobiles, and miscellaneous dry bulk commodities in foreign and domestic trade.
Depth Alongside (feet): 27 | | Latitude (decimal): 41.721944
Total Berthing Space (feet): 800 | | Longitude (decimal): -87.54222

Waterway: **Calumet River** Mile: 332.2 PWD: 172
Name: **Federal Marine Terminals, South Wharf.**
Port: Chicago
Location: Mile 332.2, east bank, Calumet River, south of East 95th Street Bridge, Chicago. Datum: LWD
Operator: Federal Marine Terminals, Inc.
Owner: Federal Marine Terminals, Inc.
Address: 3434 East 95th Street Phone: 312-734-4400
Town: Chicago State: IL County: Cook
Railway Connection: One surface track at rear of property, total length approximately 1,200 feet, is one of 14 tracks in adjacent Chicago Short Line Railway, South Chicago Yard with capacity for approximately 200 cars.
Purpose: Receipt and shipment of conventional and containerized general cargo, steel products, automobiles, and miscellaneous dry bulk commodities in foreign and domestic trade.
Depth Alongside (feet): 27 | | Latitude (decimal): 41.721944
Total Berthing Space (feet): 800 | | Longitude (decimal): -87.54222
Remarks: Shed D is located at north end of wharf and Shed E at south end. Approximately 12 acres of open storage area are located at rear.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

Remarks: Shed D is located at north end of wharf and Shed E at south end. Approximately 12 acres of open storage area are located at rear.

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Port Facilities by Waterway

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Name: **Federal Marine Terminals, South Wharf.**
Port: Chicago
Location: Mile 332.2, east bank, Calumet River, south of East 95th Street Bridge, Chicago. Datum: LWD
Operator: Federal Marine Terminals, Inc.
Owner: Federal Marine Terminals, Inc.
Address: 3434 East 95th Street Phone: 312-734-4400
Town: Chicago State: IL County: Cook
Railway Connection: One surface track at rear of property, total length approximately 1,200 feet, is one of 14 tracks in adjacent Chicago Short Line Railway, South Chicago Yard with capacity for approximately 200 cars.
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Port: Chicago
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Operator: Federal Marine Terminals, Inc.
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Address: 3434 East 95th Street Phone: 312-734-4400
Town: Chicago State: IL County: Cook
Railway Connection: One surface track at rear of property, total length approximately 1,200 feet, is one of 14 tracks in adjacent Chicago Short Line Railway, South Chicago Yard with capacity for approximately 200 cars.
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Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

Remarks: Shed D is located at north end of wharf and Shed E at south end. Approximately 12 acres of open storage area are located at rear.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

Port Facilities by Waterway

Waterway: **Calumet River** Mile: 332.3 PWD: 173

Name: **Federal Marine Terminals, North Wharves.**

Port: Chicago

Location: Mile 332.3, east bank, Calumet River, river side north of East 95th Street Bridge, and south side of Tur Datum: LWD

Operator: Federal Marine Terminals, Inc.

Owner: Federal Marine Terminals, Inc.

Address: 3434 East 95th Street Phone: 312-734-4400

Town: Chicago State: IL County: Cook

Railway Connection: One marginal surface track along rear of turning basin side, total length approximately 1,500 feet; connects with Chicago Short Line Railway.

Purpose: Receipt and shipment of conventional and containerized general cargo, steel products, automobiles, and miscellaneous dry bulk commodities in foreign and domestic trade.

Depth Alongside (feet): 17 - 25 | 23 - 27 | Latitude (decimal): 41.724167

Total Berthing Space (feet): 426 | 671 | Longitude (decimal): -87.54167

Waterway: **Calumet River** Mile: 332.3 PWD: 173

Name: **Federal Marine Terminals, North Wharves.**

Port: Chicago

Location: Mile 332.3, east bank, Calumet River, river side north of East 95th Street Bridge, and south side of Tur Datum: LWD

Operator: Federal Marine Terminals, Inc.

Owner: Federal Marine Terminals, Inc.

Address: 3434 East 95th Street Phone: 312-734-4400

Town: Chicago State: IL County: Cook

Railway Connection: One marginal surface track along rear of turning basin side, total length approximately 1,500 feet; connects with Chicago Short Line Railway.

Purpose: Receipt and shipment of conventional and containerized general cargo, steel products, automobiles, and miscellaneous dry bulk commodities in foreign and domestic trade.

Depth Alongside (feet): 17 - 25 | 23 - 27 | Latitude (decimal): 41.724167

Total Berthing Space (feet): 426 | 671 | Longitude (decimal): -87.54167

Remarks: Shed A is located on river side, Shed B along turning basin side, and Shed C at rear of inner end of turning basin side. Two one-story and one two-story buildings in rear are used for equipment storage and as an Approximately 10 acres of open storage area are located at rear.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

Remarks: Shed A is located on river side, Shed B along turning basin side, and Shed C at rear of inner end of turning basin side. Two one-story and one two-story buildings in rear are used for equipment storage and as an Approximately 10 acres of open storage area are located at rear.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

Port Facilities by Waterway

Waterway: **Calumet River** Mile: 332.3 PWD: 173

Name: **Federal Marine Terminals, North Wharves.**

Port: Chicago

Location: Mile 332.3, east bank, Calumet River, river side north of East 95th Street Bridge, and south side of Tur Datum: LWD

Operator: Federal Marine Terminals, Inc.

Owner: Federal Marine Terminals, Inc.

Address: 3434 East 95th Street Phone: 312-734-4400

Town: Chicago State: IL County: Cook

Railway Connection: One marginal surface track along rear of turning basin side, total length approximately 1,500 feet; connects with Chicago Short Line Railway.

Purpose: Receipt and shipment of conventional and containerized general cargo, steel products, automobiles, and miscellaneous dry bulk commodities in foreign and domestic trade.

Depth Alongside (feet): 17 - 25 | 23 - 27 | Latitude (decimal): 41.724167

Total Berthing Space (feet): 426 | 671 | Longitude (decimal): -87.54167

Waterway: **Calumet River** Mile: 332.3 PWD: 173

Name: **Federal Marine Terminals, North Wharves.**

Port: Chicago

Location: Mile 332.3, east bank, Calumet River, river side north of East 95th Street Bridge, and south side of Tur Datum: LWD

Operator: Federal Marine Terminals, Inc.

Owner: Federal Marine Terminals, Inc.

Address: 3434 East 95th Street Phone: 312-734-4400

Town: Chicago State: IL County: Cook

Railway Connection: One marginal surface track along rear of turning basin side, total length approximately 1,500 feet; connects with Chicago Short Line Railway.

Purpose: Receipt and shipment of conventional and containerized general cargo, steel products, automobiles, and miscellaneous dry bulk commodities in foreign and domestic trade.

Depth Alongside (feet): 17 - 25 | 23 - 27 | Latitude (decimal): 41.724167

Total Berthing Space (feet): 426 | 671 | Longitude (decimal): -87.54167

Remarks: Shed A is located on river side, Shed B along turning basin side, and Shed C at rear of inner end of turning basin side. Two one-story and one two-story buildings in rear are used for equipment storage and as an Approximately 10 acres of open storage area are located at rear.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

Remarks: Shed A is located on river side, Shed B along turning basin side, and Shed C at rear of inner end of turning basin side. Two one-story and one two-story buildings in rear are used for equipment storage and as an Approximately 10 acres of open storage area are located at rear.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

Port Facilities by Waterway

Waterway: **Calumet River** Mile: 332.4 PWD: 174

Name: **Great Lakes Towing Co., Calumet River Dock.**

Port: Chicago

Location: Mile 332.4, east bank, Calumet River, south portion of east side of Turning Basin No. 1., Chicago. Datum: LWD

Operator: Great Lakes Towing Co.

Owner: Great Lakes Towing Co.

Address: 9402 South Ewing Avenue. Phone: 312-768-6152

Town: Chicago State: IL County: Cook

Railway Connection: None.

Purpose: Mooring company-owned tugboats and other floating equipment.

Depth Alongside (feet): 22 - 27 | | Latitude (decimal): 41.724722

Total Berthing Space (feet): 262 | | Longitude (decimal): -87.53972

Remarks: Combination office, garage, and storage building are located at rear of south end of bulkhead.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

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Waterway: **Calumet River** Mile: 332.5 PWD: 175

Name: **General Marine Towing, Ewing Avenue Yard Wharves.**

Port: Chicago

Location: Mile 332.5, east bank, Calumet River, north portion of Turning Basin No. 1, and river side south of East Datum: LWD

Operator: General Marine Towing, a division of Hannah Marine Corp., and Riverside Maintenance,

Owner: Great Lakes Dredge & Dock Co.

Address: 9320 South Ewing Avenue Phone: 312-374-7355

Town: Chicago State: IL County: Cook

Railway Connection: None.

Purpose: Mooring company-owned tugboats and floating equipment; occasional mooring of small vessels and barges for repair; mooring barges for cleaning and fleeting.

Depth Alongside (feet): 8 - 12 | 15 - 28 | 11 - 28 Latitude (decimal): 41.726111

Total Berthing Space (feet): 203 | 660 | 309 Longitude (decimal): -87.54111

Remarks: General Marine Towing: Operates facility as base for tugboat, towing, and barge fleeting operations in the Chicago area, including fleets at the Ewing Avenue Yard, at the USX South Works (Ref. Nos. 115, 116, and to the Kindra Lake Towing Slip (Ref. No. 171). Company office and shop buildings are located at rear. Up to 4 barges are fleeted along sides of turning basin.Hannah Marine Corp.: Maintains company-owned vessels and occasionally repairs other companies' barges and small vessels at site.Riverside Maintenance, Inc.: Cleans barges.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

Port Facilities by Waterway

Waterway: **Calumet River** Mile: 332.7 PWD: 176

Name: **Scrap Processing Wharf.**

Port: Chicago

Location: Mile 332.7, east bank, Calumet River, between East 92d Street and Elgin, Joliet and Eastern Railway brid Datum: LWD

Operator: Scrap Processing, Inc., a subsidiary of Cozzi Iron & Metal, Inc.

Owner: Cozzi Iron & Metal, Inc.

Address: 9331 South Ewing Avenue Phone: 312-721-1100

Town: Chicago State: IL County: Cook

Railway Connection: One surface track extends along east side of yard at rear; connects with Chicago Short Line Railway and Elgin, Joliet and Eastern Railway.

Purpose: Receipt and shipment of scrap metal by barge.

Depth Alongside (feet): 27 | | Latitude (decimal): 41.727778

Total Berthing Space (feet): 520 | | Longitude (decimal): -87.54

Remarks: A scrap metal shredding plant is located at rear. Approximately 2 acres of open storage area located in rear have capacity for 21,000 tons of scrap metal.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

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Waterway: **Buffington Harbor** Mile: PWD: 176

Name: **Lehigh Portland Cement Co., Buffington Harbor Dock.**

Port: Lake Michigan

Location: Indiana Harbor southeast side of private breakwater-protected harbor, approximately 2 3/4 miles east of Datum: LWD

Operator: Lehigh Portland Cement Co.

Owner: Lehigh Portland Cement Co.

Address: Phone: 219/944-6010

Town: Gary State: IN County: Lake

Railway Connection: Plant trackage in rear connects with Indiana Harbor Belt Railroad and Elgin, Joliet and Eastern Railway.

Purpose: Receipt of limestone, bauxite, occasional cement clinker, and miscellaneous bulk materials by self-unloading vessel; shipment of dry bulk commodities including coke and slag.

Depth Alongside (feet): 20 - 28 | | Latitude (decimal): 41.642222

Total Berthing Space (feet): 2,128 | | Longitude (decimal): -87.41417

Remarks: Plant in rear manufactures specialty cements. Open storage area at rear has capacity for approximately 1,000,000 tons of limestone and 200,000 tons of bauxite and miscellaneous bulk materials. Operator maintain private channel extending to deep water in Lake Michigan.

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77631 Chicago District

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Port Facilities by Waterway

Waterway: **Burns Harbor, East Harbor Arm** Mile: PWD: 168
Name: **Indiana Port Commission, Burns International Harbor Berths Nos. 2,**
Port: Burns International Har
Location: Burns International Harbor, inner end, west side of East Harbor Arm. Datum: LWD
Operator: Brown, Inc.; Lakes and Rivers Transfer Corp.; PCS Sales Indiana, Inc.; and Frick Serv
Owner: Indiana Port Commission.
Address: Phone: 219/787-9491
Town: Burns Harbor State: IN County: Porter
Railway Connection: Two surface tracks at rear of open storage area connect with Consolidated Rail Corp.
Purpose: Receipt and shipment of blast furnace slag, steel, dry bulk commodities including coal, coke, pig iron and ore alloys; receipt of liquid fertilizer (See Remarks.)
Depth Alongside (feet): 27 | | Latitude (decimal): 41.6375
Total Berthing Space (feet): 1,790 | | Longitude (decimal): -87.15028
Remarks: Wharf forms an 820-foot wide slip with Ref. No. 167.□Lakes and Rivers Transfer operates a 312- by 180-foot, steel frame, metal-covered storage building with concrete curtain walls and concrete floor, capacity 60,000 tons of fertilizer at rear of face; and PCS Sales Indiana, Inc.: operates a 480- by 95-foot, timber domed storage building with concrete curtain walls and concrete floor, having capacity for 60,000 tofertilizer.□ Approximately 9 acres of paved, open storage area is located at rear. An 8-inch sewage line with vessel connections connects with waste treatmentfacilities described under Ref. No. 171. Frick Services, Inc.: one 10-inch pipeline extends from face to the storage tanks described under Ref. No. 168; Translakes, Inc. (operated by Frick Servicesextends from wharf to one 1,820,000 gallon liquid fertilizer storage tank at rear.

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77625 Chicago District

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Waterway: **Burns Harbor, East Harbor Arm** Mile: PWD: 169
Name: **Indiana Port Commission, Burns International Harbor Work Boat Slip**
Port: Burns International Har
Location: Burns International Harbor, outer end, west side of the East Harbor Arm. Datum: LWD
Operator: Great Lakes Towing Company, and Calumet Marine Towing Company.
Owner: Indiana Port Commission.
Address: Phone: 219/787-8842
Town: Burns Harbor State: IN County: Porter
Railway Connection: None.
Purpose: Mooring tugs and other vessels.
Depth Alongside (feet): 6 | 8 | 8- Latitude (decimal): 41.641111
Total Berthing Space (feet): 80 | 60 | 60 Longitude (decimal): -87.15111
Remarks: Company-owned tugs moor here during the shipping season.□□

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77625 Chicago District

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Port Facilities by Waterway

Waterway: **Burns Harbor, Outer Harbor** Mile: PWD: 170
Name: **Indiana Port Commission, Burns International Harbor Berth No. 6 Ca**
Port: Burns International Har
Location: Burns International Harbor, outer Harbor, at end of peninsula between the East and West Harbor Arms. Datum: LWD
Operator: Cargill, Inc.
Owner: Indiana Port Commission.
Address: 6600 Highway 12 Phone: 219/787-8624
Town: Burns Harbor State: IN County: Porter
Railway Connection: Three surface tracks connect with Consolidated Rail Corp.
Purpose: Shipment of grain.
Depth Alongside (feet): 27 | | Latitude (decimal): 41.641944
Total Berthing Space (feet): 730 | | Longitude (decimal): -87.15444
Remarks: Grain elevator in rear consists of 14 concrete silos with 6 interstices and 5 steel storage bins, total capacity 5,400,000 bushels.

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77625 Chicago District

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Waterway: **Burns Harbor, West Harbor Arm** Mile: PWD: 166
Name: **Bethlehem Steel Corp., Burns International Harbor Plant Dock.**
Port: Burns International Har
Location: Burns International Harbor, east side of East Harbor Arm. Datum: LWD
Operator: Bethlehem Steel Corp.
Owner: Bethlehem Steel Corp.
Address: U.S. Highway 12 Phone: 219/787-3731
Town: Burns Harbor State: IN County: Porter
Railway Connection: Three, parallel, connecting, surface tracks along center portion of wharf join additional plant trackage; connect with Chicago Southshore and South Bend Railroad and Consolidated Rail Corp.
Purpose: Receipt of iron ore, alloy pellets, briquets, and limestone; shipment of steel mill products.
Depth Alongside (feet): 27 | | Latitude (decimal): 41.641111
Total Berthing Space (feet): 3,742 | | Longitude (decimal): -87.14722
Remarks: Rental equipment is used for loading barges. Plant has combined storage for 4,000,000 tons of limestone and iron ore.

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77625 Chicago District

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Port Facilities by Waterway

Waterway: **Burns Harbor, West Harbor Arm** Mile: PWD: 167
Name: **Indiana Port Commission, Burns International Harbor Berth No. 1.**
Port: Burns International Har
Location: Burns International Harbor, west portion, south side of East Harbor Arm. Datum: LWD
Operator: Brown, Inc.; Lakes and Rivers Transfer Corp.; PCS Sales Indiana, Inc.; and Frick Serv
Owner: Indiana Port Commission.
Address: Phone: 219/787-8548
Town: Burns Harbor State: IN County: Porter
Railway Connection: Two surface tracks at rear of open storage area connect with Consolidated Rail Corp.
Purpose: Receipt and shipment of steel products, dry bulk commodities, liquid fertilizer and chemicals (styrene).
Depth Alongside (feet): 27 | | Latitude (decimal): 41.635833
Total Berthing Space (feet): 360 | | Longitude (decimal): -87.14944
Remarks: Approximately 2 acres of open storage area located at rear. An 8-inch sewage line with vessel connections connects with waste treatment facilities described under Ref. No. 171. The liquid products are handled an Operator Pipelines Storage Tanks Products□ No. Size No. Total Capacity □Frick Services, Inc. 4 8-inch 5 13,750,000 gal. FertilizerTanco Terminals, Inc. 1 10-inch 2 1,660,000 gal. Styrene□ do. 1 10-inch 2 5,500,000 gal. Fertilizer□ do. - - *1 1,820,000□* Not in use at time of survey (1993).

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77625 Chicago District

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Waterway: **Burns Harbor, West Harbor Arm** Mile: PWD: 172
Name: **Indiana Port Commission, Burns International Harbor Berth No. 15.**
Port: Burns International Har
Location: Burns International Harbor, south side of West Harbor Arm. Datum: LWD
Operator: American Salt Co.; Brown, Inc.; Frick Services, Inc.; Lakes and Rivers Transfer and R
Owner: Indiana Port Commission.
Address: Phone: 219/787-8548
Town: Burns Harbor State: IN County: Porter
Railway Connection: One surface track extending along east side of storage building; connects with Consolidated Rail Corp.
Purpose: Receipt of dry bulk commodities including stone, coal, salt, and fertilizer by self-unloading vessel.
Depth Alongside (feet): 27 | | Latitude (decimal): 41.631111
Total Berthing Space (feet): 600 | | Longitude (decimal): -87.16
Remarks: One 1,160- by 190-foot, timber domed storage building with concrete curtain walls and concrete floor at rear, has capacity for 150,000 tons of fertilizer. Two asphalt paved areas at rear have total capacity for and there is an additional 4 acres of paved open storage area available for other commodities.

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77625 Chicago District

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Port Facilities by Waterway

Waterway: **Burns Harbor, West Harbor Arm** Mile: PWD: 171
Name: **Indiana Port Commission, Burns International Harbor Berths Nos. 10**
Port: Burns International Har
Location: Burns International Harbor, east side of West Harbor Arm. Datum: LWD
Operator: Lakes and Rivers Transfer Corp.; and Beta Steel Corp.
Owner: Indiana Port Commission.
Address: Phone: 219/787-9280
Town: Burns Harbor State: IN County: Porter
Railway Connection: One surface track on apron, 2 platform-level tracks serving rear of Shed No. 1 and one servine rear of Shed No. 2, join additional terminal trackage; connect with Consolidated Rail Corp.
Purpose: Receipt and shipment of general and refrigerated cargo, containers, and steel products and slabs in foreign trade; receipt of scrap metal.
Depth Alongside (feet): 27 | | Latitude (decimal): 41.633889
Total Berthing Space (feet): 2,702 | | Longitude (decimal): -87.15861
Remarks: Berth No. 10 is outer berth, Berth No. 14 the inner berth. Fifteen acres of open storage area, 6 of which is asphalt surfaced is located at rear. An 8-inch sewage line with vessel connections extends from wharf waste treatment plant located approximately one mile south. A 60- by 70-foot cold storage building, adjoins the south end of Shed No. 1. The following diesel operated fork lift trucks are available throughout port No Capacity No Capacity No. Capacity 1 31 tons 1 22 1/2 tons 3 16 1/2 tons 4 26 tons 1 20 tons 2 7 1/2 tons 1 23 1/2 tons 1 18 tons 3 4 1/2 tons

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77625 Chicago District

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Waterway: **Burns Harbor, West Harbor Arm** Mile: PWD: 173
Name: **National Steel Corp. Burns International Harbor Barge Dock.**
Port: Burns International Har
Location: Burns International Harbor, inner end, west side of West Harbor Arm. Datum: LWD
Operator: Indiana Port Commission.
Owner: National Steel Corporation, Midwest Division.
Address: Phone: 219/763-5762
Town: Burns Harbor State: IN County: Porter
Railway Connection: Plant trackage in rear; connects with Consolidated Rail Corp.
Purpose: Mooring barges.
Depth Alongside (feet): 27 | | Latitude (decimal): 41.632222
Total Berthing Space (feet): 1,550 | | Longitude (decimal): -87.16167
Remarks: Concrete-capped portion of bulkhead is 192 + 300 + 192 feet long. Open storage area, located in rear of steel-finishing mill, has capacity for approximately 300,000 tons of semi-finished and finished steel produ breakwater in line with face, form West Harbor Arm slip approximately 820 feet wide with Berths Nos. 10 thru 14 (Ref. No. 171).

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77625 Chicago District

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Port Facilities by Waterway

Waterway: **Calumet River** Mile: 327.1 PWD: 152

Name: **Lafarge Corp., Chicago Terminal Wharf.**

Port: Chicago

Location: Mile 327.1, east bank, Calumet River, on east side of Turning Basin No. 5, approximately 500 feet north Datum: LWD

Operator: Inland Lakes Management Inc. and Lafarge Corp.

Owner: Inland Lakes Management Inc.

Address: 2150 East 130th Street Phone: 312-646-5228

Town: Chicago State: IL County: Cook

Railway Connection: None.

Purpose: Receipt of cement by vessel.

Depth Alongside (feet): 28 | | Latitude (decimal): 41.660556

Total Berthing Space (feet): 620 | | Longitude (decimal): -87.57139

Remarks: Inland Lakes Management, Inc.: Operates floating wharf□Lafarge Corp.: Operates shore terminal.□Floating wharf is moored against a row of four steel breasting dolphins in line with end of approach. Self-unloading vessels discharge cement through two 10-inch, pneumatic lines into hold of floating wharf 'J B Ford', capacity 7,500 tons; screw conveyor in hold serves one 10-inch, pneumatic pipcement at 230 tons per hour to one, 850-ton capacity, storage silo located on shore in rear; silo is equipped with truck-loading spout.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

Port Facilities by Waterway

Waterway: **Calumet River** Mile: 327.1 PWD: 151
Name: **Scrap Corp. of America, Butler Wharf.**
Port: Chicago
Location: Mile 327.1, west bank, Calumet River, on west side of Turning Basin No. 5, north of 130th Street Bridge, Datum: LWD
Operator: Scrap Corp. of America, division of Midwest Metallics L.P.
Owner: Scrap Corp. of America, division of Midwest Metallics L.P.
Address: 12901 South Stony Island Avenue Phone: 312-646-2222
Town: Chicago State: IL County: Cook
Railway Connection: One marginal, surface track along rear of southern part of face, and extending under elevated 130th Street Bridge, joins additional plant trackage; connects with Chicago Rail Link.
Purpose: Receipt and shipment of scrap metal by barge.
Depth Alongside (feet): 27 | | Latitude (decimal): 41.660556
Total Berthing Space (feet): 500 | | Longitude (decimal): -87.57333

Waterway: **Calumet River** Mile: 327.1 PWD: 151
Name: **Scrap Corp. of America, Butler Wharf.**
Port: Chicago
Location: Mile 327.1, west bank, Calumet River, on west side of Turning Basin No. 5, north of 130th Street Bridge, Datum: LWD
Operator: Scrap Corp. of America, division of Midwest Metallics L.P.
Owner: Scrap Corp. of America, division of Midwest Metallics L.P.
Address: 12901 South Stony Island Avenue Phone: 312-646-2222
Town: Chicago State: IL County: Cook
Railway Connection: One marginal, surface track along rear of southern part of face, and extending under elevated 130th Street Bridge, joins additional plant trackage; connects with Chicago Rail Link.
Purpose: Receipt and shipment of scrap metal by barge.
Depth Alongside (feet): 27 | | Latitude (decimal): 41.660556
Total Berthing Space (feet): 500 | | Longitude (decimal): -87.57333

Remarks: The 130th Street Bridge is the dividing line between deep-draft navigation on the Calumet River and shallow-draft (barge) navigation on the Calumet and Little Calumet Rivers and the Calumet-Sag Channel. Open storage area described under Ref. No. 150 is available at rear.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77642 Chicago District

Remarks: The 130th Street Bridge is the dividing line between deep-draft navigation on the Calumet River and shallow-draft (barge) navigation on the Calumet and Little Calumet Rivers and the Calumet-Sag Channel. Open storage area described under Ref. No. 150 is available at rear.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77642 Chicago District

Port Facilities by Waterway

Waterway: **Calumet River** Mile: 327.1 PWD: 151
Name: **Scrap Corp. of America, Butler Wharf.**
Port: Chicago
Location: Mile 327.1, west bank, Calumet River, on west side of Turning Basin No. 5, north of 130th Street Bridge, Datum: LWD
Operator: Scrap Corp. of America, division of Midwest Metallics L.P.
Owner: Scrap Corp. of America, division of Midwest Metallics L.P.
Address: 12901 South Stony Island Avenue Phone: 312-646-2222
Town: Chicago State: IL County: Cook
Railway Connection: One marginal, surface track along rear of southern part of face, and extending under elevated 130th Street Bridge, joins additional plant trackage; connects with Chicago Rail Link.
Purpose: Receipt and shipment of scrap metal by barge.
Depth Alongside (feet): 27 | | Latitude (decimal): 41.660556
Total Berthing Space (feet): 500 | | Longitude (decimal): -87.57333

Waterway: **Calumet River** Mile: 327.1 PWD: 151
Name: **Scrap Corp. of America, Butler Wharf.**
Port: Chicago
Location: Mile 327.1, west bank, Calumet River, on west side of Turning Basin No. 5, north of 130th Street Bridge, Datum: LWD
Operator: Scrap Corp. of America, division of Midwest Metallics L.P.
Owner: Scrap Corp. of America, division of Midwest Metallics L.P.
Address: 12901 South Stony Island Avenue Phone: 312-646-2222
Town: Chicago State: IL County: Cook
Railway Connection: One marginal, surface track along rear of southern part of face, and extending under elevated 130th Street Bridge, joins additional plant trackage; connects with Chicago Rail Link.
Purpose: Receipt and shipment of scrap metal by barge.
Depth Alongside (feet): 27 | | Latitude (decimal): 41.660556
Total Berthing Space (feet): 500 | | Longitude (decimal): -87.57333

Remarks: The 130th Street Bridge is the dividing line between deep-draft navigation on the Calumet River and shallow-draft (barge) navigation on the Calumet and Little Calumet Rivers and the Calumet-Sag Channel. Open storage area described under Ref. No. 150 is available at rear.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77642 Chicago District

Remarks: The 130th Street Bridge is the dividing line between deep-draft navigation on the Calumet River and shallow-draft (barge) navigation on the Calumet and Little Calumet Rivers and the Calumet-Sag Channel. Open storage area described under Ref. No. 150 is available at rear.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77642 Chicago District

Port Facilities by Waterway

Waterway: **Calumet River** Mile: 328.5 PWD: 139
Name: **Cargill, Chicago Salt Wharf.**
Port: Chicago
Location: Mile 328.5, west bank, Calumet River, approximately 0.4 mile north of Indiana Harbor Belt Railroad Bridg Datum: LWD
Operator: Cargill, Inc., Salt Division.
Owner: Cargill, Inc.
Address: 12201 South Torrence Avenue Phone: 312-374-3808
Town: Chicago State: IL County: Cook
Railway Connection: One surface track in rear; connects with nearby 1,130-car capacity Irondale Calumet Terminal Yard of Chicago and North Western Railway.
Purpose: Receipt of salt and potash by barge
Depth Alongside (feet): 14 - 27 | | Latitude (decimal): 41.673611
Total Berthing Space (feet): 690 | | Longitude (decimal): -87.55556

Waterway: **Calumet River** Mile: 328.5 PWD: 139
Name: **Cargill, Chicago Salt Wharf.**
Port: Chicago
Location: Mile 328.5, west bank, Calumet River, approximately 0.4 mile north of Indiana Harbor Belt Railroad Bridg Datum: LWD
Operator: Cargill, Inc., Salt Division.
Owner: Cargill, Inc.
Address: 12201 South Torrence Avenue Phone: 312-374-3808
Town: Chicago State: IL County: Cook
Railway Connection: One surface track in rear; connects with nearby 1,130-car capacity Irondale Calumet Terminal Yard of Chicago and North Western Railway.
Purpose: Receipt of salt and potash by barge
Depth Alongside (feet): 14 - 27 | | Latitude (decimal): 41.673611
Total Berthing Space (feet): 690 | | Longitude (decimal): -87.55556

Waterway: **Calumet River** Mile: 328.5 PWD: 139
Name: **Cargill, Chicago Salt Wharf.**
Port: Chicago
Location: Mile 328.5, west bank, Calumet River, approximately 0.4 mile north of Indiana Harbor Belt Railroad Bridg Datum: LWD
Operator: Cargill, Inc., Salt Division.
Owner: Cargill, Inc.
Address: 12201 South Torrence Avenue Phone: 312-374-3808
Town: Chicago State: IL County: Cook
Railway Connection: One surface track in rear; connects with nearby 1,130-car capacity Irondale Calumet Terminal Yard of Chicago and North Western Railway.
Purpose: Receipt of salt and potash by barge
Depth Alongside (feet): 14 - 27 | | Latitude (decimal): 41.673611
Total Berthing Space (feet): 690 | | Longitude (decimal): -87.55556
Remarks: Salt storage building has a capacity for 5,000 tons. Open storage area south of wharf has capacity for 10,000 tons of salt. Two circular steel storage sheds located at rear and a storage shed located at mooring 137) are used for storing packaged salt and potash.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

Port Facilities by Waterway

Remarks: Salt storage building has a capacity for 5,000 tons. Open storage area south of wharf has capacity for 10,000 tons of salt. Two circular steel storage sheds located at rear and a storage shed located at mooring 137) are used for storing packaged salt and potash.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

Remarks: Salt storage building has a capacity for 5,000 tons. Open storage area south of wharf has capacity for 10,000 tons of salt. Two circular steel storage sheds located at rear and a storage shed located at mooring 137) are used for storing packaged salt and potash.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

Port Facilities by Waterway

Waterway: **Calumet River** Mile: 328.5 PWD: 139
Name: **Cargill, Chicago Salt Wharf.**
Port: Chicago
Location: Mile 328.5, west bank, Calumet River, approximately 0.4 mile north of Indiana Harbor Belt Railroad Bridg Datum: LWD
Operator: Cargill, Inc., Salt Division.
Owner: Cargill, Inc.
Address: 12201 South Torrence Avenue Phone: 312-374-3808
Town: Chicago State: IL County: Cook
Railway Connection: One surface track in rear; connects with nearby 1,130-car capacity Irondale Calumet Terminal Yard of Chicago and North Western Railway.
Purpose: Receipt of salt and potash by barge
Depth Alongside (feet): 14 - 27 | | Latitude (decimal): 41.673611
Total Berthing Space (feet): 690 | | Longitude (decimal): -87.55556

Waterway: **Calumet River** Mile: 328.5 PWD: 139
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Port Facilities by Waterway

Waterway: **Calumet River** Mile: 328.7 PWD: 138
Name: **Cargill, Chicago Grain Wharf.**
Port: Chicago
Location: Mile 328.7, west bank, Calumet River, opposite Calumet River Turning Basin No. 3, Chicago. Datum: LWD
Operator: Cargill, Inc., Grain Division.
Owner: Cargill, Inc.
Address: 12201 South Torrence Avenue Phone: 312-768-8430
Town: Chicago State: IL County: Cook
Railway Connection: Three surface tracks extend through car dumper shed at rear of concrete silos, total capacity 140 cars; connect with Irondale Calumet Terminal Yard of Chicago and North Western Railway.
Purpose: Shipment of grain; occasional receipt of grain by barge.
Depth Alongside (feet): 25 - 29 | | Latitude (decimal): 41.675556
Total Berthing Space (feet): 1,145 | | Longitude (decimal): -87.555

Waterway: **Calumet River** Mile: 328.7 PWD: 138
Name: **Cargill, Chicago Grain Wharf.**
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Location: Mile 328.7, west bank, Calumet River, opposite Calumet River Turning Basin No. 3, Chicago. Datum: LWD
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Remarks: Grain elevator complex in rear has total storage capacity for 20,039,000 bushels. A large grain storage building of part semi-circular cross section, part A-frame construction above low concrete walls, 1,700 lon wide, is parallel with bulkhead and extends from south end of storage shed at rear of mooring wharf (Ref. No. 137) to rear of north portion of grain wharf. Concrete grain elevator, consisting of 182 silos and 195 intthree 160-foot diameter, steel, grain storage tanks are located at rear of south portion of wharf.

Port Facilities by Waterway

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Port Facilities by Waterway

Waterway: **Calumet River** Mile: 328.7 PWD: 138
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Port: Chicago
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Owner: Cargill, Inc.
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Town: Chicago State: IL County: Cook
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Port Facilities by Waterway

Waterway: **Calumet River** Mile: 329.0 PWD: 137
Name: **Cargill, Chicago Mooring Wharf.**
Port: Chicago
Location: Mile 329.0, west bank, Calumet River, approximately 1.0 mile south of Acme Steel Co.'s conveyor and pipe Datum: LWD
Operator: Cargill, Inc., Grain Division.
Owner: Cargill, Inc.
Address: 12201 South Torrence Avenue Phone: 312-768-8430
Town: Chicago State: IL County: Cook
Railway Connection: None.
Purpose: Mooring of transient barges.
Depth Alongside (feet): 25 - 29 | | Latitude (decimal): 41.68
Total Berthing Space (feet): 1,000 | | Longitude (decimal): -87.555

Waterway: **Calumet River** Mile: 329.0 PWD: 137
Name: **Cargill, Chicago Mooring Wharf.**
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Address: 12201 South Torrence Avenue Phone: 312-768-8430
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Railway Connection: None.
Purpose: Mooring of transient barges.
Depth Alongside (feet): 25 - 29 | | Latitude (decimal): 41.68
Total Berthing Space (feet): 1,000 | | Longitude (decimal): -87.555
Remarks: Additional berthing space for barges is available along a 695-foot, recessed, steel sheet pile bulkhead section between wharf and Grain Wharf, Ref. No. 138. One 12-inch, molasses pipeline extends from north end storage tanks, total capacity 1,204,000 gallons, at former liquid animal feed plant at rear, all unused at time of survey (1994). One 12,500-square-foot, steel frame, metal-covered storage shed located at the rear ofportion is used by the Salt Division (Ref. No. 139) for storing packaged salt and potash.

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Name: **Cargill, Chicago Mooring Wharf.**
Port: Chicago
Location: Mile 329.0, west bank, Calumet River, approximately 1.0 mile south of Acme Steel Co.'s conveyor and pipe Datum: LWD
Operator: Cargill, Inc., Grain Division.
Owner: Cargill, Inc.
Address: 12201 South Torrence Avenue Phone: 312-768-8430
Town: Chicago State: IL County: Cook
Railway Connection: None.
Purpose: Mooring of transient barges.
Depth Alongside (feet): 25 - 29 | | Latitude (decimal): 41.68
Total Berthing Space (feet): 1,000 | | Longitude (decimal): -87.555
Remarks: Additional berthing space for barges is available along a 695-foot, recessed, steel sheet pile bulkhead section between wharf and Grain Wharf, Ref. No. 138. One 12-inch, molasses pipeline extends from north end storage tanks, total capacity 1,204,000 gallons, at former liquid animal feed plant at rear, all unused at time of survey (1994). One 12,500-square-foot, steel frame, metal-covered storage shed located at the rear ofportion is used by the Salt Division (Ref. No. 139) for storing packaged salt and potash.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

Port Facilities by Waterway

Remarks: Additional berthing space for barges is available along a 695-foot, recessed, steel sheet pile bulkhead section between wharf and Grain Wharf, Ref. No. 138. One 12-inch, molasses pipeline extends from north end storage tanks, total capacity 1,204,000 gallons, at former liquid animal feed plant at rear, all unused at time of survey (1994). One 12,500-square-foot, steel frame, metal-covered storage shed located at the rear ofportion is used by the Salt Division (Ref. No. 139) for storing packaged salt and potash.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

Remarks: Additional berthing space for barges is available along a 695-foot, recessed, steel sheet pile bulkhead section between wharf and Grain Wharf, Ref. No. 138. One 12-inch, molasses pipeline extends from north end storage tanks, total capacity 1,204,000 gallons, at former liquid animal feed plant at rear, all unused at time of survey (1994). One 12,500-square-foot, steel frame, metal-covered storage shed located at the rear ofportion is used by the Salt Division (Ref. No. 139) for storing packaged salt and potash.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

Waterway: **Calumet River** Mile: 329.3 PWD: 136

Name: **Continental Grain Co., Elevator B, Calumet River Wharf.**

Port: Chicago

Location: Mile 329.3, west bank, Calumet River, approximately 0.7 mile south of Acme Steel Co.'s conveyor and pipe Datum: LWD

Operator: Continental Grain Co., North American Grain Division.

Owner: Continental Grain Co.

Address: 11700 South Torrence Avenue Phone: 312-375-1830

Town: Chicago State: IL County: Cook

Railway Connection: Three surface tracks extend through car dumper at rear of concrete silos and join 4 additional surface tracks, total capacity 125 cars; connect with Chicago Rail Link and Indiana Harbor Belt Railroad.

Purpose: Receipt and shipment of grain.

Depth Alongside (feet): 27 | | Latitude (decimal): 41.683056

Total Berthing Space (feet): 1,050 | | Longitude (decimal): -87.555

Remarks: Grain elevator in rear consists of 82 concrete silos, 140 concrete interstitial bins, and 5 steel storage tanks, total storage capacity 7,500,000 bushels.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

Port Facilities by Waterway

Waterway: **Calumet River** Mile: 329.5 PWD: 135
Name: **Horsehead Resource Development Co., Chicago Wharf.**
Port: Chicago
Location: Mile 329.5, west bank, Calumet River, approximately 2,100 feet south of Acme Steel Co.'s conveyor and pi Datum: LWD
Operator: Horsehead Resource Development Co., Inc.
Owner: Horsehead Industries, Inc.
Address: 2701 East 114th Street Phone: 312-933-9260
Town: Chicago State: IL County: Cook
Railway Connection: One surface track along rear of face joins additional plant trackage in rear; connects with Indiana Harbor Belt Railroad.
Purpose: Shipment of iron-rich slag by barge.
Depth Alongside (feet): 14 - 16 | | Latitude (decimal): 41.687778
Total Berthing Space (feet): 466 | | Longitude (decimal): -87.55528
Remarks: Slag is stored in four concrete silos located at rear, total capacity 4,000 tons, and at a 6,000-ton-capacity, open storage area located south of wharf. At time of survey (1994), plans called for adding conveyor additional 5 silos located along rear of wharf, total capacity 40,000 tons.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

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Waterway: **Calumet River** Mile: 329.9 PWD: 134
Name: **Heckett Multiserv, Plant 45 Wharf and Semet Solvay Slip Mooring.**
Port: Chicago
Location: Mile 329.9, west bank, Calumet River, on south side of Semet Solvay Slip, and at Acme Steel Co.'s convey Datum: LWD
Operator: Heckett Multiserv, Inc. and Calumet River Fleeting, Inc.
Owner: Heckett Multiserv, Inc.
Address: 11201 South Torrence Avenue Phone: 312-731-9418
Town: Chicago State: IL County: Cook
Railway Connection: One surface track at rear of yard; connects with Chicago, West Pullman & Southern Railroad.
Purpose: Occasional shipment of slag by vessel; mooring barges for fleeting.
Depth Alongside (feet): 3 - 15 | 15 | Latitude (decimal): 41.693889
Total Berthing Space (feet): 1,072 | 400 | Longitude (decimal): -87.55444
Remarks: Heckett Multiserv Inc. uses river wharf for shipment of slag, with vessels mooring across the entrance to the slip. Approximately 25 acres of open storage area are located at rear. Calumet River Fleeting, Inc. barges in slip, which is 175 feet wide. Slip's north side, owned by Wisconsin Steel Trust, is not used. Acme Steel Co.'s conveyor and pipeline bridge is located over river wharf and south of entrance to slip. Bridgcoke plant on opposite side of South Torrence Avenue to furnace plant on opposite bank of Calumet River, is described under Ref. No. 160.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

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Port Facilities by Waterway

Waterway: **Calumet River** Mile: 330.1 PWD: 133
Name: **Wisconsin Steel Trust, Wisconsin Slip.**
Port: Chicago
Location: Mile 330.1, west bank, Calumet River, Wisconsin Slip, approx. 0.2 mile north of Acme Steel Co. conveyor Datum: LWD
Operator: Not operated.
Owner: Wisconsin Steel Trust.
Address: 2701 East 106th Street Phone: 312-933-7000
Town: Chicago State: IL County: Cook
Railway Connection: One surface track at rear of inner end of slip joins additional plant trackage in rear; connects with Chicago, West Pullman & Southern Railroad.
Purpose: Not used.
Depth Alongside (feet): 12 - 24 | 20 - 24 | 12 - 20 Latitude (decimal): 41.693611
Total Berthing Space (feet): 1,225 | 520 | 650 Longitude (decimal): -87.55444
Remarks: Slip is about 160 feet wide at entrance and 115 feet at center and inner portions, narrowing to 60 feet at head.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

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Waterway: **Calumet River** Mile: 330.9 PWD: 132
Name: **Beemsterboer Slag and Ballast Wharves.**
Port: Chicago
Location: Mile 330.9, west bank, Calumet River, outer portion of south side of Slip No. 4 and river side north of Datum: LWD
Operator: Beemsterboer Slag and Ballast Corp. and Kern Barge Cleaning & Repair, Inc.
Owner: George J. Beemsterboer, Inc.
Address: East 106th Street Phone: 312-721-9600
Town: Chicago State: IL County: Cook
Railway Connection: None.
Purpose: Receipt and shipment of miscellaneous dry bulk commodities, including bauxite; receipt of coal; shipment of coke and, occasionally, petroleum coke; mooring barges for cleaning and minor repairs.
Depth Alongside (feet): 21 | 15 - 23 | 3 - 23 Latitude (decimal): 41.705556
Total Berthing Space (feet): 1,020 | 730 | Longitude (decimal): -87.54778
Remarks: Vessels moor at river side, across faces of piers, for self-unloading and loading. Barges can moor along river bank between piers. Approximately 30 acres of open storage area are located in rear. Kern Barge Cl Inc. cleans and performs minor repairs to barges at slip side.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

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Port Facilities by Waterway

Waterway: **Calumet River** Mile: 331.0 PWD: 131
Name: **General Mills, Chicago Cereal Plant Wharf.**
Port: Chicago
Location: Mile 331.0, west bank, Calumet River, head and inner portion of south side of Slip No. 4, Chicago. Datum: LWD
Operator: General Mills, Inc. and Calumet River Fleeting, Inc.
Owner: General Mills, Inc.
Address: 10459 South Muskegon Avenue Phone: 312-721-2900 ex
Town: Chicago State: IL County: Cook
Railway Connection: Plant trackage connects with Belt Railway Co. of Chicago.
Purpose: Mooring grain barges and mooring barges for fleeting.
Depth Alongside (feet): | 20 | Latitude (decimal): 41.705556
Total Berthing Space (feet): | 630 | Longitude (decimal): -87.55111

Waterway: **Calumet River** Mile: 331.0 PWD: 131
Name: **General Mills, Chicago Cereal Plant Wharf.**
Port: Chicago
Location: Mile 331.0, west bank, Calumet River, head and inner portion of south side of Slip No. 4, Chicago. Datum: LWD
Operator: General Mills, Inc. and Calumet River Fleeting, Inc.
Owner: General Mills, Inc.
Address: 10459 South Muskegon Avenue Phone: 312-721-2900 ex
Town: Chicago State: IL County: Cook
Railway Connection: Plant trackage connects with Belt Railway Co. of Chicago.
Purpose: Mooring grain barges and mooring barges for fleeting.
Depth Alongside (feet): | 20 | Latitude (decimal): 41.705556
Total Berthing Space (feet): | 630 | Longitude (decimal): -87.55111

Remarks: Calumet River Fleeting, Inc.: Fleets barges in inner portion of slip.□□A seven-story building at rear of face contains cereal plant. Plant receives grain from company's grain elevator (Ref. No. 130) via pneumatic pipeline. A one-story, 180,000-square-foot warehouse abuts cereal plant on south and east sides.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

Remarks: Calumet River Fleeting, Inc.: Fleets barges in inner portion of slip.□□A seven-story building at rear of face contains cereal plant. Plant receives grain from company's grain elevator (Ref. No. 130) via pneumatic pipeline. A one-story, 180,000-square-foot warehouse abuts cereal plant on south and east sides.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

Port Facilities by Waterway

Waterway: **Calumet River** Mile: 331.0 PWD: 131
Name: **General Mills, Chicago Cereal Plant Wharf.**
Port: Chicago
Location: Mile 331.0, west bank, Calumet River, head and inner portion of south side of Slip No. 4, Chicago. Datum: LWD
Operator: General Mills, Inc. and Calumet River Fleeting, Inc.
Owner: General Mills, Inc.
Address: 10459 South Muskegon Avenue Phone: 312-721-2900 ex
Town: Chicago State: IL County: Cook
Railway Connection: Plant trackage connects with Belt Railway Co. of Chicago.
Purpose: Mooring grain barges and mooring barges for fleeting.
Depth Alongside (feet): | 20 | Latitude (decimal): 41.705556
Total Berthing Space (feet): | 630 | Longitude (decimal): -87.55111

Waterway: **Calumet River** Mile: 331.0 PWD: 131
Name: **General Mills, Chicago Cereal Plant Wharf.**
Port: Chicago
Location: Mile 331.0, west bank, Calumet River, head and inner portion of south side of Slip No. 4, Chicago. Datum: LWD
Operator: General Mills, Inc. and Calumet River Fleeting, Inc.
Owner: General Mills, Inc.
Address: 10459 South Muskegon Avenue Phone: 312-721-2900 ex
Town: Chicago State: IL County: Cook
Railway Connection: Plant trackage connects with Belt Railway Co. of Chicago.
Purpose: Mooring grain barges and mooring barges for fleeting.
Depth Alongside (feet): | 20 | Latitude (decimal): 41.705556
Total Berthing Space (feet): | 630 | Longitude (decimal): -87.55111

Remarks: Calumet River Fleeting, Inc.: Fleets barges in inner portion of slip.□□A seven-story building at rear of face contains cereal plant. Plant receives grain from company's grain elevator (Ref. No. 130) via pneumatic pipeline. A one-story, 180,000-square-foot warehouse abuts cereal plant on south and east sides.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

Remarks: Calumet River Fleeting, Inc.: Fleets barges in inner portion of slip.□□A seven-story building at rear of face contains cereal plant. Plant receives grain from company's grain elevator (Ref. No. 130) via pneumatic pipeline. A one-story, 180,000-square-foot warehouse abuts cereal plant on south and east sides.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

Port Facilities by Waterway

Waterway: **Calumet River** Mile: 331.0 PWD: 130

Name: **General Mills, Rialto Grain Elevator Wharf.**

Port: Chicago

Location: Mile 331.0, west bank, Calumet River, inner portion of north side of Slip No. 4, Chicago. Datum: LWD

Operator: General Mills, Inc. and Calumet River Fleeting, Inc.

Owner: General Mills, Inc.

Address: 10459 South Muskegon Avenue Phone: 312-721-2900 ex

Town: Chicago State: IL County: Cook

Railway Connection: Three surface tracks serve 4 car pits in car shed and one outside pit, total capacity 24 cars; connect with Belt Railway Company of Chicago.

Purpose: Receipt and shipment of grain; mooring barges for fleeting.

Depth Alongside (feet): 20 | | Latitude (decimal): 41.705833

Total Berthing Space (feet): 854 | | Longitude (decimal): -87.55083

Waterway: **Calumet River** Mile: 331.0 PWD: 130

Name: **General Mills, Rialto Grain Elevator Wharf.**

Port: Chicago

Location: Mile 331.0, west bank, Calumet River, inner portion of north side of Slip No. 4, Chicago. Datum: LWD

Operator: General Mills, Inc. and Calumet River Fleeting, Inc.

Owner: General Mills, Inc.

Address: 10459 South Muskegon Avenue Phone: 312-721-2900 ex

Town: Chicago State: IL County: Cook

Railway Connection: Three surface tracks serve 4 car pits in car shed and one outside pit, total capacity 24 cars; connect with Belt Railway Company of Chicago.

Purpose: Receipt and shipment of grain; mooring barges for fleeting.

Depth Alongside (feet): 20 | | Latitude (decimal): 41.705833

Total Berthing Space (feet): 854 | | Longitude (decimal): -87.55083

Remarks: Grain elevator consists of a steel dock house with 77 silos and 5 peripheral silos with a total of 120 compartments, total capacity 1,000,000 bushels, and a concrete annex with 36 silos and 16 interstices, total 1,750,000 bushels. One 5-inch pneumatic pipeline extends from elevator to cereal plant on opposite side of slip (Ref. No. 131).□Calumet River Fleeting, Inc. fleets up to 6 barges in inner portion of slip.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

Remarks: Grain elevator consists of a steel dock house with 77 silos and 5 peripheral silos with a total of 120 compartments, total capacity 1,000,000 bushels, and a concrete annex with 36 silos and 16 interstices, total 1,750,000 bushels. One 5-inch pneumatic pipeline extends from elevator to cereal plant on opposite side of slip (Ref. No. 131).□Calumet River Fleeting, Inc. fleets up to 6 barges in inner portion of slip.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

Port Facilities by Waterway

Waterway: **Calumet River** Mile: 331.0 PWD: 130

Name: **General Mills, Rialto Grain Elevator Wharf.**

Port: Chicago

Location: Mile 331.0, west bank, Calumet River, inner portion of north side of Slip No. 4, Chicago. Datum: LWD

Operator: General Mills, Inc. and Calumet River Fleeting, Inc.

Owner: General Mills, Inc.

Address: 10459 South Muskegon Avenue Phone: 312-721-2900 ex

Town: Chicago State: IL County: Cook

Railway Connection: Three surface tracks serve 4 car pits in car shed and one outside pit, total capacity 24 cars; connect with Belt Railway Company of Chicago.

Purpose: Receipt and shipment of grain; mooring barges for fleeting.

Depth Alongside (feet): 20 | | Latitude (decimal): 41.705833

Total Berthing Space (feet): 854 | | Longitude (decimal): -87.55083

Waterway: **Calumet River** Mile: 331.0 PWD: 130

Name: **General Mills, Rialto Grain Elevator Wharf.**

Port: Chicago

Location: Mile 331.0, west bank, Calumet River, inner portion of north side of Slip No. 4, Chicago. Datum: LWD

Operator: General Mills, Inc. and Calumet River Fleeting, Inc.

Owner: General Mills, Inc.

Address: 10459 South Muskegon Avenue Phone: 312-721-2900 ex

Town: Chicago State: IL County: Cook

Railway Connection: Three surface tracks serve 4 car pits in car shed and one outside pit, total capacity 24 cars; connect with Belt Railway Company of Chicago.

Purpose: Receipt and shipment of grain; mooring barges for fleeting.

Depth Alongside (feet): 20 | | Latitude (decimal): 41.705833

Total Berthing Space (feet): 854 | | Longitude (decimal): -87.55083

Remarks: Grain elevator consists of a steel dock house with 77 silos and 5 peripheral silos with a total of 120 compartments, total capacity 1,000,000 bushels, and a concrete annex with 36 silos and 16 interstices, total 1,750,000 bushels. One 5-inch pneumatic pipeline extends from elevator to cereal plant on opposite side of slip (Ref. No. 131).□Calumet River Fleeting, Inc. fleets up to 6 barges in inner portion of slip.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

Remarks: Grain elevator consists of a steel dock house with 77 silos and 5 peripheral silos with a total of 120 compartments, total capacity 1,000,000 bushels, and a concrete annex with 36 silos and 16 interstices, total 1,750,000 bushels. One 5-inch pneumatic pipeline extends from elevator to cereal plant on opposite side of slip (Ref. No. 131).□Calumet River Fleeting, Inc. fleets up to 6 barges in inner portion of slip.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

Port Facilities by Waterway

Waterway: **Calumet River** Mile: 331.0 PWD: 129

Name: **Holly Marine Towing, 104th Street Slip Mooring.**

Port: Chicago

Location: Mile 331.0, west bank, Calumet River, 1,200 feet north of East 106th Street Bridge, and outer portion no Datum: LWD

Operator: Holly Marine Towing, a division of Chicago Cruises Inc., and B & B Towing, Inc.

Owner: Thomas Barnaby d.b.a. B & B Towing, Inc.

Address: 3025 East 104th Street Phone: 312-375-8600

Town: Chicago State: IL County: Cook

Railway Connection: One marginal surface track along face of slip side and one surface track at rear of property parallel with slip; connect with Belt Railway Co. of Chicago.

Purpose: Mooring tugboats, towboats, and floating equipment; mooring barges for fleeting and minor repairs.

Depth Alongside (feet): 7 - 14 | 15 | Latitude (decimal): 41.705833

Total Berthing Space (feet): 272 | 907 | Longitude (decimal): -87.54667

Remarks: Holly Marine Towing: Operates facility as base for company's tugboats. Company performs minor repairs and fleets up to 9 barges in slip and on river side. B & B Towing, Inc.: Moors company-owned barges in slip.□Slip No. is 160 feet wide at the entrance and 140 feet wide at the center and inner portions.Approximately 3 acres of open storage area are located at rear.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

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Waterway: **Calumet River** Mile: 331.1 PWD: 128

Name: **Beelman River Terminals, Chicago Wharf.**

Port: Chicago

Location: Mile 331.1, west bank, Calumet River, on south side of Slip No. 3, approximately 1,600 feet north of Eas Datum: LWD

Operator: Beelman River Terminals, Inc. and Kindra Marine Terminal Inc.

Owner: Beelman River Terminals, Inc.

Address: 3020 East 104th Street Phone: 312-374-2922

Town: Chicago State: IL County: Cook

Railway Connection: None.

Purpose: Receipt of salt; mooring barges for cleaning and minor repairs. (See Remarks)

Depth Alongside (feet): 15 - 20 | 15 - 22 | Latitude (decimal): 41.7075

Total Berthing Space (feet): 1,327 | 255 | Longitude (decimal): -87.54833

Remarks: Terminal formerly was known as Material Service Corp., Yard No. 20. Beelman River Terminals, Inc.: Planned to begin receiving salt in 1996 and to store up to 90,000 tons of it on 2 acres of asphalt-paved open s additional 2 acres of paved and 4 acres of unpaved open storage area are located in terminal at rear.□Kindra Marine Terminal, Inc.: Cleans barges along inner portion of side.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

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Port Facilities by Waterway

Waterway: **Calumet River** Mile: 331.1 PWD: 127

Name: **Steelmet, Slip No. 3 Wharf.**

Port: Chicago

Location: Mile 331.1, west bank, Calumet River, on north side of Slip No. 3, approximately 1,700 feet north of Eas Datum: LWD

Operator: Steelmet, Inc. and Calumet River Fleeting, Inc.

Owner: Steelmet, Inc.

Address: East 103rd Street and Calumet River Phone: 312-374-1500

Town: Chicago State: IL County: Cook

Railway Connection: Three surface tracks along face of slip join one platform-level and 3 additional surface tracks in rear of storage building, total length approximately 8,600 feet; connect with Belt Railway Co. of Chicago.

Purpose: Receipt and occasional shipment of miscellaneous dry bulk commodities by barge, including scrap metal; occasional receipt of steel products and occasional shipment of stone by barge.

Depth Alongside (feet): 14 - 18 | | Latitude (decimal): 41.707778

Total Berthing Space (feet): 1,300 | | Longitude (decimal): -87.54861

Remarks: Slip No. 3 is approximately 110 feet wide. One 300- by 75-foot, steel frame, metal-covered storage building with raised concrete floor and one truckloading station at east end is located at rear, along with appr paved and 4 acres of unpaved open storage area. Calumet River Fleeting, Inc. fleets up to 6 barges in slip.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

Port Facilities by Waterway

Waterway: **Calumet River** Mile: 331.3 PWD: 126
Name: **KCBX Terminals Co., Barge Unloading Slip.**
Port: Chicago
Location: Mile 331.3, west bank, Calumet River, Slip No. 2, Chicago. Datum: LWD
Operator: KCBX Terminals Co., a division of Koch Industries, Inc.
Owner: KCBX Terminals Co., a division of Koch Industries, Inc.
Address: 3259 East 100th Street Phone: 312-375-3700
Town: Chicago State: IL County: Cook
Railway Connection: None.
Purpose: Receipt of miscellaneous dry bulk commodities by barge, including coal, petroleum coke, and bauxite; mooring company-owned towboat; and mooring barges.
Depth Alongside (feet): 17 | 17 - 21 | 17 - 21 Latitude (decimal): 41.709722
Total Berthing Space (feet): | 1,565 | 1,300 Longitude (decimal): -87.54722

Waterway: **Calumet River** Mile: 331.3 PWD: 126
Name: **KCBX Terminals Co., Barge Unloading Slip.**
Port: Chicago
Location: Mile 331.3, west bank, Calumet River, Slip No. 2, Chicago. Datum: LWD
Operator: KCBX Terminals Co., a division of Koch Industries, Inc.
Owner: KCBX Terminals Co., a division of Koch Industries, Inc.
Address: 3259 East 100th Street Phone: 312-375-3700
Town: Chicago State: IL County: Cook
Railway Connection: None.
Purpose: Receipt of miscellaneous dry bulk commodities by barge, including coal, petroleum coke, and bauxite; mooring company-owned towboat; and mooring barges.
Depth Alongside (feet): 17 | 17 - 21 | 17 - 21 Latitude (decimal): 41.709722
Total Berthing Space (feet): | 1,565 | 1,300 Longitude (decimal): -87.54722

Remarks: Operator unloads barges on north side and moors company-owned towboat at bulkhead on south side. One 780- by 100-foot, 8-section, steel frame, metal-covered, equipment storage building is located at rear of sout Approximately 10 acres of open storage area is located at rear of north side, with additional storage area located at rear of Loading Wharf (Ref. No. 125).

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

Remarks: Operator unloads barges on north side and moors company-owned towboat at bulkhead on south side. One 780- by 100-foot, 8-section, steel frame, metal-covered, equipment storage building is located at rear of sout Approximately 10 acres of open storage area is located at rear of north side, with additional storage area located at rear of Loading Wharf (Ref. No. 125).

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

Port Facilities by Waterway

Waterway: **Calumet River** Mile: 331.3 PWD: 126
Name: **KCBX Terminals Co., Barge Unloading Slip.**
Port: Chicago
Location: Mile 331.3, west bank, Calumet River, Slip No. 2, Chicago. Datum: LWD
Operator: KCBX Terminals Co., a division of Koch Industries, Inc.
Owner: KCBX Terminals Co., a division of Koch Industries, Inc.
Address: 3259 East 100th Street Phone: 312-375-3700
Town: Chicago State: IL County: Cook
Railway Connection: None.
Purpose: Receipt of miscellaneous dry bulk commodities by barge, including coal, petroleum coke, and bauxite; mooring company-owned towboat; and mooring barges.
Depth Alongside (feet): 17 | 17 - 21 | 17 - 21 Latitude (decimal): 41.709722
Total Berthing Space (feet): | 1,565 | 1,300 Longitude (decimal): -87.54722

Waterway: **Calumet River** Mile: 331.3 PWD: 126
Name: **KCBX Terminals Co., Barge Unloading Slip.**
Port: Chicago
Location: Mile 331.3, west bank, Calumet River, Slip No. 2, Chicago. Datum: LWD
Operator: KCBX Terminals Co., a division of Koch Industries, Inc.
Owner: KCBX Terminals Co., a division of Koch Industries, Inc.
Address: 3259 East 100th Street Phone: 312-375-3700
Town: Chicago State: IL County: Cook
Railway Connection: None.
Purpose: Receipt of miscellaneous dry bulk commodities by barge, including coal, petroleum coke, and bauxite; mooring company-owned towboat; and mooring barges.
Depth Alongside (feet): 17 | 17 - 21 | 17 - 21 Latitude (decimal): 41.709722
Total Berthing Space (feet): | 1,565 | 1,300 Longitude (decimal): -87.54722

Remarks: Operator unloads barges on north side and moors company-owned towboat at bulkhead on south side. One 780- by 100-foot, 8-section, steel frame, metal-covered, equipment storage building is located at rear of sout Approximately 10 acres of open storage area is located at rear of north side, with additional storage area located at rear of Loading Wharf (Ref. No. 125).

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

Remarks: Operator unloads barges on north side and moors company-owned towboat at bulkhead on south side. One 780- by 100-foot, 8-section, steel frame, metal-covered, equipment storage building is located at rear of sout Approximately 10 acres of open storage area is located at rear of north side, with additional storage area located at rear of Loading Wharf (Ref. No. 125).

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

Port Facilities by Waterway

Waterway: **Calumet River** Mile: 331.3 PWD: 125
Name: **KCBX Terminals Co., Loading Wharf.**
Port: Chicago
Location: Mile 331.3, west bank, Calumet River, between south side of East 100th Street Bridge and entrance to Sli Datum: LWD
Operator: KCBX Terminals Co., a division of Koch Industries, Inc.
Owner: KCBX Terminals Co., a division of Koch Industries, Inc.
Address: 3259 East 100th Street Phone: 312-375-3700
Town: Chicago State: IL County: Cook
Railway Connection: 81 parallel, surface tracks at rear inc. 2 tracks ea serving a 5-car receiving pit, 6 loaded car tracks, and one diesel engine storage track, total capacity 1,800 cars; connect with Belt Railway Co of Chi
Purpose: Shipment of miscellaneous dry bulk commodities, including coal, petroleum coke, bauxite, fertilizer, and bentonite clay.
Depth Alongside (feet): 27 - 31 | 27 - 31 | Latitude (decimal): 41.711389
Total Berthing Space (feet): 736 | 736 | Longitude (decimal): -87.54333

Waterway: **Calumet River** Mile: 331.3 PWD: 125
Name: **KCBX Terminals Co., Loading Wharf.**
Port: Chicago
Location: Mile 331.3, west bank, Calumet River, between south side of East 100th Street Bridge and entrance to Sli Datum: LWD
Operator: KCBX Terminals Co., a division of Koch Industries, Inc.
Owner: KCBX Terminals Co., a division of Koch Industries, Inc.
Address: 3259 East 100th Street Phone: 312-375-3700
Town: Chicago State: IL County: Cook
Railway Connection: 81 parallel, surface tracks at rear inc. 2 tracks ea serving a 5-car receiving pit, 6 loaded car tracks, and one diesel engine storage track, total capacity 1,800 cars; connect with Belt Railway Co of Chi
Purpose: Shipment of miscellaneous dry bulk commodities, including coal, petroleum coke, bauxite, fertilizer, and bentonite clay.
Depth Alongside (feet): 27 - 31 | 27 - 31 | Latitude (decimal): 41.711389
Total Berthing Space (feet): 736 | 736 | Longitude (decimal): -87.54333

Remarks: Towers on wharf can load vessels with any type of dry bulk commodity up to 6 inches in size. Vessels can be loaded at both sections of wharf simultaneously. Trucks have access to wharf. Conveyor system from ra to south berth can transfer commodities to open storage area via portable conveyors, rate 1,000 tons per hour. Approximately 2.5 acres of concrete-paved and 6.5 acres of unpaved open storage area for dry bulk commodicentrally located in rear. Combined open storage areas for loading wharf and unloading slip (Ref. No. 126) have a total capacity for 1,000,000 tons of coal. Offices, shops, and storage building are lsection.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

Remarks: Towers on wharf can load vessels with any type of dry bulk commodity up to 6 inches in size. Vessels can be loaded at both sections of wharf simultaneously. Trucks have access to wharf. Conveyor system from ra to south berth can transfer commodities to open storage area via portable conveyors, rate 1,000 tons per hour. Approximately 2.5 acres of concrete-paved and 6.5 acres of unpaved open storage area for dry bulk commodicentrally located in rear. Combined open storage areas for loading wharf and unloading slip (Ref. No. 126) have a total capacity for 1,000,000 tons of coal. Offices, shops, and storage building are lsection.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

Port Facilities by Waterway

Waterway: **Calumet River** Mile: 331.3 PWD: 125
Name: **KCBX Terminals Co., Loading Wharf.**
Port: Chicago
Location: Mile 331.3, west bank, Calumet River, between south side of East 100th Street Bridge and entrance to Sli Datum: LWD
Operator: KCBX Terminals Co., a division of Koch Industries, Inc.
Owner: KCBX Terminals Co., a division of Koch Industries, Inc.
Address: 3259 East 100th Street Phone: 312-375-3700
Town: Chicago State: IL County: Cook
Railway Connection: 81 parallel, surface tracks at rear inc. 2 tracks ea serving a 5-car receiving pit, 6 loaded car tracks, and one diesel engine storage track, total capacity 1,800 cars; connect with Belt Railway Co of Chi
Purpose: Shipment of miscellaneous dry bulk commodities, including coal, petroleum coke, bauxite, fertilizer, and bentonite clay.
Depth Alongside (feet): 27 - 31 | 27 - 31 | Latitude (decimal): 41.711389
Total Berthing Space (feet): 736 | 736 | Longitude (decimal): -87.54333

Waterway: **Calumet River** Mile: 331.3 PWD: 125
Name: **KCBX Terminals Co., Loading Wharf.**
Port: Chicago
Location: Mile 331.3, west bank, Calumet River, between south side of East 100th Street Bridge and entrance to Sli Datum: LWD
Operator: KCBX Terminals Co., a division of Koch Industries, Inc.
Owner: KCBX Terminals Co., a division of Koch Industries, Inc.
Address: 3259 East 100th Street Phone: 312-375-3700
Town: Chicago State: IL County: Cook
Railway Connection: 81 parallel, surface tracks at rear inc. 2 tracks ea serving a 5-car receiving pit, 6 loaded car tracks, and one diesel engine storage track, total capacity 1,800 cars; connect with Belt Railway Co of Chi
Purpose: Shipment of miscellaneous dry bulk commodities, including coal, petroleum coke, bauxite, fertilizer, and bentonite clay.
Depth Alongside (feet): 27 - 31 | 27 - 31 | Latitude (decimal): 41.711389
Total Berthing Space (feet): 736 | 736 | Longitude (decimal): -87.54333

Remarks: Towers on wharf can load vessels with any type of dry bulk commodity up to 6 inches in size. Vessels can be loaded at both sections of wharf simultaneously. Trucks have access to wharf. Conveyor system from ra to south berth can transfer commodities to open storage area via portable conveyors, rate 1,000 tons per hour. Approximately 2.5 acres of concrete-paved and 6.5 acres of unpaved open storage area for dry bulk commodicentrally located in rear. Combined open storage areas for loading wharf and unloading slip (Ref. No. 126) have a total capacity for 1,000,000 tons of coal. Offices, shops, and storage building are lsection.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

Remarks: Towers on wharf can load vessels with any type of dry bulk commodity up to 6 inches in size. Vessels can be loaded at both sections of wharf simultaneously. Trucks have access to wharf. Conveyor system from ra to south berth can transfer commodities to open storage area via portable conveyors, rate 1,000 tons per hour. Approximately 2.5 acres of concrete-paved and 6.5 acres of unpaved open storage area for dry bulk commodicentrally located in rear. Combined open storage areas for loading wharf and unloading slip (Ref. No. 126) have a total capacity for 1,000,000 tons of coal. Offices, shops, and storage building are lsection.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

Port Facilities by Waterway

Waterway: **Calumet River** Mile: 332.0 PWD: 124
Name: **Cozzi Calumet River Wharf.**
Port: Chicago
Location: Mile 332.0, west bank, Calumet River, between Consolidated Rail Corp. and Chicago Skyway Bridges, Chicag Datum: LWD
Operator: Argus Marine Corp.
Owner: Cozzi Iron & Metal, Inc.
Address: 3200 East 96th Street Phone: 312-721-1100
Town: Chicago State: IL County: Cook
Railway Connection: Two surface tracks extending to apron join 5 additional tracks serving storage building and open storage area in rear; connect with Belt Railway Co. of Chicago and Consolidated Rail Corp.
Purpose: Receipt and occasional shipment of steel and miscellaneous dry bulk commodities by barge, including salt and sand; mooring barges and small vessels for repair; mooring company-owned equipment.
Depth Alongside (feet): 15 - 16 | | Latitude (decimal): 41.718889
Total Berthing Space (feet): 330 | | Longitude (decimal): -87.54361
Remarks: At time of survey (1994), operator planned to construct a slip for the mobile, vertical boat lift in a 16-foot-wide gap between the north side of the barge and the 49-foot section of bulkhead. Operator performs by 40-foot slip, south of wharf.□An 8,000-square-foot, steel frame, metal-covered building used as an office, equipment storage shed, and warehouse is located at rear of apron.Approximately 1 1/2 acres of asphalt-paved, 2 acres of concrete-paved, and 3 1/2 acres of unpaved, open storage area, total capacity 60,000 tons of salt and 240,000 tons of other dry bulk material are

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

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Waterway: **Calumet River** Mile: 332.2 PWD: 123
Name: **Holnam, Calumet River Wharf.**
Port: Chicago
Location: Mile 332.2, west bank, Calumet River, south of East 95th Street Bridge, Chicago. Datum: LWD
Operator: Holnam, Inc.
Owner: Holnam, Inc.
Address: 3221 East 95th Street Phone: 312-257-5416
Town: Chicago State: IL County: Cook
Railway Connection: Two surface tracks, total length 735 feet, serve carloading silo and car pits at rear; connect with Chicago Short Line Railway.
Purpose: Receipt of bulk cement by barge.
Depth Alongside (feet): 12 | | Latitude (decimal): 41.721944
Total Berthing Space (feet): 402 | | Longitude (decimal): -87.54333
Remarks: Two quadrated storage silos located at rear have a total storage capacity for 9,200 tons of cement. One 6-inch, compressed air line serves wharf.□

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Port Facilities by Waterway

Waterway: **Calumet River** Mile: 332.3 PWD: 122
Name: **Brown 95th Street Wharf.**
Port: Chicago
Location: Mile 332.3, west bank, Calumet River, river side north of East 95th Street Bridge and south side of Howa Datum: LWD
Operator: Not operated.
Owner: Brown, Inc.
Address: 3200 East 95th Street Phone: 219-872-8618
Town: Chicago State: IL County: Cook
Railway Connection: None.
Purpose: Not used. (See Remarks)
Depth Alongside (feet): 8 | 10 - 19 | Latitude (decimal): 41.723611
Total Berthing Space (feet): 730 | 210 | Longitude (decimal): -87.54333
Remarks: Howard Slip is approximately 145 feet wide at entrance, narrowing to approximately 110 feet at head. In 1995, Brown, Inc. planned to deepen berths. In 1996, company maintained a terminal which was available for shipment of conventional general cargo and dry bulk commodities by barge, but wharf was not in use. Approximately 6.2 acres of open storage area are located in rear.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

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Waterway: **Calumet River** Mile: 332.5 PWD: 121
Name: **North American Salt Co., Chicago Plant Wharf.**
Port: Chicago
Location: Mile 332.5, west bank, Calumet River, south of East 92d Street Bridge and north and south of Rock Island Datum: LWD
Operator: North American Salt Co.
Owner: North American Salt Co.
Address: 9200 South Ewing Avenue Phone: 312-978-7258
Town: Chicago State: IL County: Cook
Railway Connection: One surface track at rear of plant connects with Belt Railway Co. of Chicago.
Purpose: Receipt of salt by barge and self-unloading vessels.
Depth Alongside (feet): 23 - 28 | | Latitude (decimal): 41.725833
Total Berthing Space (feet): 955 | | Longitude (decimal): -87.54278
Remarks: Sections of wharf are separated by V-shaped, Rock Island Slip, which is 395 feet long and 37 to 180 feet wide. Two hemispherical concrete storage domes, total capacity 19,000 tons, one 180- by 70-foot warehouse building, and approximately 5 acres of open storage area with capacity for 200,000 tons are located on north side. An additional 1 1/2 acres of open storage area with capacity for 70,000 tons is located on south sideof survey (1994), plans called for filling in slip to provide additional storage space.

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Port Facilities by Waterway

Waterway: **Calumet River** Mile: 332.6 PWD: 120
Name: **City of Chicago, Ewing Avenue Dock.**
Port: Chicago
Location: Mile 332.6, west bank, Calumet River, north of East 92d Street Bridge, Chicago. Datum: LWD
Operator: City of Chicago.
Owner: City of Chicago.
Address: South Ewing Avenue Phone: 312-747-8081
Town: Chicago State: IL County: Cook
Railway Connection: None.
Purpose: Occasional mooring of police boats, fireboats, and city tugs.
Depth Alongside (feet): 11 - 17 | | Latitude (decimal): 41.727778
Total Berthing Space (feet): 101 | | Longitude (decimal): -87.54139
Remarks: A two-story brick building located at rear contains garage and office for Department of Streets and Sanitation, 7th and 10th Wards.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

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Waterway: **Calumet River Entrance Channel** Mile: 332.8 PWD: 119
Name: **U.S. Army Corps of Engineers, Calumet Harbor Suboffice Dock.**
Port: Chicago
Location: Mile 332.8, west bank, Calumet River entrance channel, approx 400 feet northeast of Elgin, Joliet and Ea Datum: LWD
Operator: U.S. Army Corps of Engineers and National Oceanic and Atmospheric Administration, Nat
Owner: United States Government.
Address: 3426 East 89th Street. Phone:
Town: Chicago State: IL County: Cook
Railway Connection: None.
Purpose: Mooring small boats.
Depth Alongside (feet): 11 - 13 | 11 - 13 | Latitude (decimal): 41.729722
Total Berthing Space (feet): 79 | | Longitude (decimal): -87.53778

Waterway: **Calumet River Entrance Channel** Mile: 332.8 PWD: 119
Name: **U.S. Army Corps of Engineers, Calumet Harbor Suboffice Dock.**
Port: Chicago
Location: Mile 332.8, west bank, Calumet River entrance channel, approx 400 feet northeast of Elgin, Joliet and Ea Datum: LWD
Operator: U.S. Army Corps of Engineers and National Oceanic and Atmospheric Administration, Nat
Owner: United States Government.
Address: 3426 East 89th Street. Phone:
Town: Chicago State: IL County: Cook
Railway Connection: None.
Purpose: Mooring small boats.
Depth Alongside (feet): 11 - 13 | 11 - 13 | Latitude (decimal): 41.729722
Total Berthing Space (feet): 79 | | Longitude (decimal): -87.53778
Remarks: Garage and gage house are located at rear of bulkhead and boat ramp.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

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Remarks: Garage and gage house are located at rear of bulkhead and boat ramp.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

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Port Facilities by Waterway

Waterway: **Calumet River Entrance Channel** Mile: 332.8 PWD: 119
Name: **U.S. Army Corps of Engineers, Calumet Harbor Suboffice Dock.**
Port: Chicago
Location: Mile 332.8, west bank, Calumet River entrance channel, approx 400 feet northeast of Datum: LWD
Elgin, Joliet and Ea
Operator: U.S. Army Corps of Engineers and National Oceanic and Atmospheric Administration, Nat
Owner: United States Government.
Address: 3426 East 89th Street. Phone:
Town: Chicago State: IL County: Cook
Railway Connection: None.
Purpose: Mooring small boats.
Depth Alongside (feet): 11 - 13 | 11 - 13 | Latitude (decimal): 41.729722
Total Berthing Space (feet): 79 | | Longitude (decimal): -87.53778

Waterway: **Calumet River Entrance Channel** Mile: 332.8 PWD: 119
Name: **U.S. Army Corps of Engineers, Calumet Harbor Suboffice Dock.**
Port: Chicago
Location: Mile 332.8, west bank, Calumet River entrance channel, approx 400 feet northeast of Datum: LWD
Elgin, Joliet and Ea
Operator: U.S. Army Corps of Engineers and National Oceanic and Atmospheric Administration, Nat
Owner: United States Government.
Address: 3426 East 89th Street. Phone:
Town: Chicago State: IL County: Cook
Railway Connection: None.
Purpose: Mooring small boats.
Depth Alongside (feet): 11 - 13 | 11 - 13 | Latitude (decimal): 41.729722
Total Berthing Space (feet): 79 | | Longitude (decimal): -87.53778

Remarks: Garage and gage house are located at rear of bulkhead and boat ramp.□□

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

Remarks: Garage and gage house are located at rear of bulkhead and boat ramp.□□

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

Port Facilities by Waterway

Waterway: **Calumet River Entrance Channel** Mile: 332.9 PWD: 118

Name: **General Marine Towing, USX South Works, South Slip Fleet Mooring.**

Port: Chicago

Location: Mile 332.9, west bank, Calumet River entrance channel, approx. 750 feet northeast of Elgin, Joliet and E Datum: LWD

Operator: General Marine Towing, Division of Hannah Marine Corp.

Owner: USX Realty Inc.

Address: 3426 East 89th Street. Phone: 312-933-2239

Town: Chicago State: IL County: Cook

Railway Connection: None.

Purpose: Mooring barges for fleeting.

Depth Alongside (feet): 26 | 26 | 26 Latitude (decimal): 41.733056

Total Berthing Space (feet): 1,223 | 510 | 897 Longitude (decimal): -87.53833

Remarks: General Marine Towing, Division of Hannah Marine Corp. (Ref. No. 175): Fleets up to 24 barges in slip.□South slip is 1,300 feet long, with widths of 290 and 160 feet, narrowing to 60 feet at inner end.□One 30-ton, electric, traveling, full-portal gantry crane, with 65-foot boom, 10-foot jib extension, and lifting capacity of 27 tons at 30-foot radius,formerly was capable of traveling along 572-foot portion of west side; crane was inoperable at time of survey (1994).

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Waterway: **Calumet River Entrance Channel** Mile: 333.0 PWD: 177

Name: **Ceres Terminals, Iroquois Landing Wharf.**

Port: Chicago

Location: Mile 333.0, east bank, Calumet River entrance channel, between Elgin, Joliet and Eastern Railway bridge Datum: LWD

Operator: Ceres Terminals, Inc.

Owner: Illinois International Port District.

Address: 9301 South Kreiter Avenue. Phone: 312-374-9800

Town: Chicago State: IL County: Cook

Railway Connection: Two surface tracks along face of wharf join terminal trackage at rear of transit sheds, and two platform-level tracks, one along SW side of Transit Shed A, and one along NE side of Transit Shed B; SEE REMARKS

Purpose: Receipt and shipment of conventional and containerized general cargo, steel products, structural steel, heavy lift items, and vehicles in foreign trade.

Depth Alongside (feet): 27 | | Latitude (decimal): 41.730556

Total Berthing Space (feet): 2,825 | | Longitude (decimal): -87.53389

Remarks: ('Railway Connections' continued) connect with Chicago Short Line Railway and Elgin, Joliet and Eastern Railway. □ □Approximately 80 acres of asphalt-paved, open storage area are located at terminal.

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Port Facilities by Waterway

Waterway: **Calumet River Entrance Channel** Mile: 333.3 PWD: 117
Name: **U.S. Army Corps of Engineers, Calumet Harbor Stone Dock.**
Port: Chicago
Location: Mile 333.3, west bank, Calumet River entrance channel, northwest side at Lake Michigan, Chicago. Datum: LWD
Operator: Not operated.
Owner: United States Government.
Address: Phone:
Town: Chicago State: IL County: Cook
Railway Connection: None.
Purpose: Not used.
Depth Alongside (feet): 18 - 23 | | Latitude (decimal): 41.733056
Total Berthing Space (feet): 432 | | Longitude (decimal): -87.52972

Waterway: **Calumet River Entrance Channel** Mile: 333.3 PWD: 117
Name: **U.S. Army Corps of Engineers, Calumet Harbor Stone Dock.**
Port: Chicago
Location: Mile 333.3, west bank, Calumet River entrance channel, northwest side at Lake Michigan, Chicago. Datum: LWD
Operator: Not operated.
Owner: United States Government.
Address: Phone:
Town: Chicago State: IL County: Cook
Railway Connection: None.
Purpose: Not used.
Depth Alongside (feet): 18 - 23 | | Latitude (decimal): 41.733056
Total Berthing Space (feet): 432 | | Longitude (decimal): -87.52972
Remarks: Approximately 1.7 acres of open storage area are located at rear.□□

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

Remarks: Approximately 1.7 acres of open storage area are located at rear.□□

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

Port Facilities by Waterway

Waterway: **Calumet River Entrance Channel** Mile: 333.3 PWD: 117
Name: **U.S. Army Corps of Engineers, Calumet Harbor Stone Dock.**
Port: Chicago
Location: Mile 333.3, west bank, Calumet River entrance channel, northwest side at Lake Michigan, Chicago. Datum: LWD
Operator: Not operated.
Owner: United States Government.
Address: Phone:
Town: Chicago State: IL County: Cook
Railway Connection: None.
Purpose: Not used.
Depth Alongside (feet): 18 - 23 | | Latitude (decimal): 41.733056
Total Berthing Space (feet): 432 | | Longitude (decimal): -87.52972

Waterway: **Calumet River Entrance Channel** Mile: 333.3 PWD: 117
Name: **U.S. Army Corps of Engineers, Calumet Harbor Stone Dock.**
Port: Chicago
Location: Mile 333.3, west bank, Calumet River entrance channel, northwest side at Lake Michigan, Chicago. Datum: LWD
Operator: Not operated.
Owner: United States Government.
Address: Phone:
Town: Chicago State: IL County: Cook
Railway Connection: None.
Purpose: Not used.
Depth Alongside (feet): 18 - 23 | | Latitude (decimal): 41.733056
Total Berthing Space (feet): 432 | | Longitude (decimal): -87.52972
Remarks: Approximately 1.7 acres of open storage area are located at rear.□□

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

Remarks: Approximately 1.7 acres of open storage area are located at rear.□□

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

Port Facilities by Waterway

Waterway: **Chicago Harbor, Outer Basin** Mile: PWD: 1
Name: **City of Chicago, Jardine Water Purification Plant Mooring.**
Port: Chicago
Location: West side, Outer Basin, Chicago Harbor, approximately 0.3 mile north of Chicago Lock, Chicago. Datum: LWD
Operator: City of Chicago, Water Department.
Owner: City of Chicago.
Address: 1000 East Ohio Street Phone: 312/744-7001
Town: Chicago State: IL County: Cook
Railway Connection: None.
Purpose: Mooring fireboat and city-owned equipment.
Depth Alongside (feet): 14 - 20 | | Latitude (decimal): 41.893056
Total Berthing Space (feet): 2,040 | | Longitude (decimal): -87.60611
Remarks: Fireboat is berthed at center of wharf most of the year; in the winter months, it berths at the Wacker Drive Wharf (Ref. No. 12). James W. Jardine Water Purification Plant is located at rear.

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Waterway: **Chicago Harbor, Outer Basin** Mile: PWD: 2
Name: **Metropolitan Pier and Exposition Authority of Chicago, Navy Pier.**
Port: Chicago
Location: West side, Outer Basin, Chicago Harbor, approximately 850 feet north of Chicago Lock, at foot of East Gr Datum: NPE
Operator: Metropolitan Pier and Exposition Authority of Chicago.
Owner: Metropolitan Pier and Exposition Authority of Chicago.
Address: 600 East Grand Avenue Phone: 312/791-6513
Town: Chicago State: IL County: Cook
Railway Connection: None.
Purpose: Landing and mooring for harbor excursion and sightseeing boats, and transient mooring for miscellaneous vessels.
Depth Alongside (feet): 9 - 10 | 14 - 20 | 26 Latitude (decimal): 41.891389
Total Berthing Space (feet): | 2,420 | 2,342 Longitude (decimal): -87.60528
Remarks: At time of survey (1994), Odyssey Cruises operated the 'Odyssey II', Spirit Cruises, Inc. operated the 'Spirit of Chicago', and Tee Dee Enterprises, Inc. moored 'The Anita Dee' and operated 'The Anita Dee II' fro south side of the pier. The bulkheads forming the pier extend across the inner ends of the slips north and south of the pier, providing 340 and 490 feet of transient berthing space in 14 and 18 to 20 feet of water deBuildings on the pier are used for exhibits, convention facilities, and trade fairs.

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Port Facilities by Waterway

Waterway: **Chicago River** Mile: 327.2 PWD: 16
Name: **AAA Boatyard Wharf.**
Port: Chicago
Location: Mile 327.2, west side, North Branch, Chicago River, south of West Division Street Bridge, Chicago. Datum: NPE
Operator: AAA Boatyard, Inc.
Owner: AAA Boatyard, Inc.
Address: 1111 North Elston Avenue Phone: 312-276-0330
Town: Chicago State: IL County: Cook
Railway Connection: None.
Purpose: Mooring small craft for storage and repair.
Depth Alongside (feet): 10 | 10 | 10 Latitude (decimal): 41.9025
Total Berthing Space (feet): 323 | 163 | 205 Longitude (decimal): -87.65667
Remarks: One 40- by 20-foot building located at rear of wharf contains a boat repair shop, and a 50- by 40-foot building contains covered storage and office space. Approximately 2 acres of open storage area for boats is

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77646 Chicago District

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Waterway: **Chicago River Entrance Channel** Mile: 327.0 PWD: 6
Name: **City of Chicago, Police Marine Unit Pier.**
Port: Chicago
Location: Mile 327.0, south side, Chicago River Entrance Channel, at northeast corner of Inner Basin, west of Chic Datum: NPE
Operator: City of Chicago Police Department and The Metropolitan Water Reclamation District of
Owner: United States Government and City of Chicago.
Address: Foot of East Randolph Drive Phone: 312/744-4817
Town: Chicago State: IL County: Cook
Railway Connection: None.
Purpose: Mooring police boats and municipal equipment.
Depth Alongside (feet): 21 | 21 | 8 - 21 Latitude (decimal): 41.887778
Total Berthing Space (feet): | | 218 Longitude (decimal): -87.61056
Remarks: Pier is an extension from the west end of the Chicago Lock's southwest guide wall, at its junction with the north end of the inner breakwater. The former U.S. Coast Guard Life Boat Station is adjacent to the sou and is used by the Chicago Police Department as Marine Unit Headquarters. Additional mooring for police boats is available in 8 to 12 feet of water depth alongside two 85- by 4-foot, timber pile, timber-decked piers,6-foot, floating pier extending into Inner Basin from station's launching ramp.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77647 Chicago District

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Port Facilities by Waterway

Waterway: **Chicago River Entrance Channel** Mile: 327.0 PWD: 4
Name: **Metropolitan Pier and Exposition Authority of Chicago, Ogden Slip**
Port: Chicago
Location: Mile 327.0, north side, Chicago River Entrance Channel, east of Chicago River mouth, east and north side Datum: NPE
Operator: Metropolitan Pier and Exposition Authority of Chicago and Shoreline Marine Sightseein
Owner: Metropolitan Pier and Exposition Authority of Chicago and United States Government.
Address: 94 North Streeter Drive Phone: 312/791-6513
Town: Chicago State: IL County: Cook
Railway Connection: None.
Purpose: Landing and mooring for charter passenger and excursion vessels.
Depth Alongside (feet): 2 - 13 | 2 - 13 | Latitude (decimal): 41.889722
Total Berthing Space (feet): 360 | 70 | Longitude (decimal): -87.61139
Remarks: The entrance to the slip is approximately 300 feet wide, and the slip is 125 feet wide. At time of survey (1994), the outer 360 feet of the east side was owned by the United States Government, and part was used Sightseeing Co. to moor the vessels 'Marlyn,' 'Cap Streeter,' and 'Shoreline II.' These vessels land passengers at City of Chicago landings at Grant Park and Adler Planitarium. American Party Cruises operated the 'Cand Capt. Joe Charter Boats operated the 'Eleanor 'R'' from the inner portion of the east side and the outer portion of the north side, respectively. One 25- by 24-foot building is located at the rear

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Waterway: **Chicago River Entrance Channel** Mile: 327.0 PWD: 5
Name: **North Pier Chicago, Ogden Slip Excursion Vessel Moorings.**
Port: Chicago
Location: Mile 327.0, north side, Chicago River Entrance Channel, north side of inner portion of Ogden Slip, west Datum: NPE
Operator: North Pier Management Services.
Owner: North Pier Management Services.
Address: 435 East Illinois Street Phone: 312/836-4306
Town: Chicago State: IL County: Cook
Railway Connection: None.
Purpose: Landing and mooring for charter passenger and excursion vessels.
Depth Alongside (feet): 13 | 15 | 15 Latitude (decimal): 41.890278
Total Berthing Space (feet): 115 | 60 | 75 Longitude (decimal): -87.61556
Remarks: The inner portion of the slip is 775 feet long. Chicago from the Lake Ltd. operates the 'Ft. Dearborn,' 'Innisfree,' and 'Marquette' from two of the short floats and a portion of the bulkhead. Recreational craf of the north side. The slip is approximately 70 to 125 feet wide. The North Pier Chicago shopping center is located at the rear.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77647 Chicago District

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Port Facilities by Waterway

Waterway: **Chicago River Entrance Channel** Mile: 327.1 PWD: 3
Name: **U.S. Army Corps of Engineers, North Pier Mooring.**
Port: Chicago
Location: Mile 327.1, north side, Chicago River Entrance Channel, south side of North Pier, west of Chicago Lock, Datum: NPE
Operator: U.S. Army Corps of Engineers.
Owner: U.S. Government.
Address: 108 North Streeter Drive Phone: 312,787-4795
Town: Chicago State: IL County: Cook
Railway Connection: None.
Purpose: Mooring government-owned equipment.
Depth Alongside (feet): 13 - 16 | | Latitude (decimal): 41.889167
Total Berthing Space (feet): 900 | | Longitude (decimal): -87.60944
Remarks: Outer 430 feet of pier forms a breakwater extending to the Chicago Lock's northwest guide wall and providing access to the lock. Inner 470 feet forms a bulkhead with solid fill.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77647 Chicago District

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Waterway: **Chicago River, Main Branch** Mile: 325.7 PWD: 12
Name: **City of Chicago, Wacker Drive Fireboat Wharf.**
Port: Chicago
Location: Mile 325.7, south side, Main Branch, Chicago River, west of Franklin-Orleans Streets Bridge, Chicago. Datum: NPE
Operator: City of Chicago, Fire Department, Engine Company No. 37.
Owner: City of Chicago.
Address: West Wacker Drive Phone: 312-744-8836
Town: Chicago State: IL County: Cook
Railway Connection: None.
Purpose: Mooring city fireboat. (See Remarks.)
Depth Alongside (feet): 14 - 18 | | Latitude (decimal): 41.886389
Total Berthing Space (feet): 475 | | Longitude (decimal): -87.63639
Remarks: A high concrete wall extends along rear of wharf apron with ramp to elevated West Wacker Drive on opposite side. Fireboat is berthed at wharf during winter months; at other times, fireboat berths at south side o Purification Plant (Ref. No. 1).

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77647 Chicago District

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Port Facilities by Waterway

Waterway: **Chicago River, Main Branch** Mile: 325.8 PWD: 11
Name: **Wagner Charter Co. Wharf.**
Port: Chicago
Location: Mile 325.8, south side, Main Branch, Chicago River, between Wells and Franklin-Orleans Streets Bridges, Datum: NPE
Operator: Wagner Charter Co.
Owner: City of Chicago.
Address: Lower West Wacker Drive Phone: 708/653-8690
Town: Chicago State: IL County: Cook
Railway Connection: None.
Purpose: Landing and mooring for charter passenger and excursion vessels.
Depth Alongside (feet): 9 | | Latitude (decimal): 41.886944
Total Berthing Space (feet): 200 | | Longitude (decimal): -87.63472
Remarks: Company operates the 'Jamaica' and 'Buccaneer' from the wharf.□Steps extend to wharf from upper level of West Wacker Drive at Wells and Franklin-Orleans Streets Bridges.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77647 Chicago District

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Waterway: **Chicago River, Main Branch** Mile: 326.1 PWD: 10
Name: **City of Chicago, Wacker Drive Excursion Vessels Wharves.**
Port: Chicago
Location: Mile 326.1, south side, Main Branch, Chicago River, from east of Wabash Avenue Bridge to 200 feet west o Datum: NPE
Operator: Musette Yacht Charters, Interlude Enterprises Yacht Charter, and Aquario Charter Serv
Owner: City of Chicago.
Address: 50 East Wacker Drive Phone: 708/438-3303
Town: Chicago State: IL County: Cook
Railway Connection: None.
Purpose: Landing and mooring excursion vessels.
Depth Alongside (feet): 11 | 20 | 12 Latitude (decimal): 41.887222
Total Berthing Space (feet): 60 | 110 | 75 Longitude (decimal): -87.62722
Remarks: Interlude Enterprises Yacht Charter lands passengers from the 'Interlude Two' at wharf, east of Wabash Avenue Bridge.□Musette Yacht Charters operates the 'Musette' from the center wharf, between the Wabash Avenue and State Street Bridges.□Aquario Charter Service operates the 'Island Princess' from wharf approximately 120 feet west of State Street Bridge.Steps extend to wharves from upper level of West Wacker Drive at Wabash Avenue, State Street, and Dearborn Street Bridges.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77647 Chicago District

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Port Facilities by Waterway

Waterway: **Chicago River, Main Branch** Mile: 326.2 PWD: 8

Name: **Chicago Sun-Times Wharf.**

Port: Chicago

Location: Mile 326.2, north side, Main Branch, Chicago River, east of Wabash Avenue Bridge, Chicago. Datum: NPE

Operator: Wendella Sightseeing Boats.

Owner: Chicago Sun-Times.

Address: 401 North Wabash Avenue Phone: 312/321-2626

Town: Chicago State: IL County: Cook

Railway Connection: One platform-level track serving rear of building; connects with Chicago and North Western Railway.

Purpose: Mooring company-owned excursion/commuter vessel; transient mooring of miscellaneous vessels.

Depth Alongside (feet): 18 - 20 | | Latitude (decimal): 41.888333

Total Berthing Space (feet): 410 | | Longitude (decimal): -87.62639

Remarks: Wendella Sightseeing Boats moors idle company-owned excursion/commuter vessel at 93-foot, east portion of wharf, adjacent to company's North Rush Street mooring (Ref. No. 7). Wharf formerly was used for receipt which were being received by rail at time of survey (1994). A 5-sided, 11-story building located at rear of wharf contains newspaper publishing facilities and approximately 40,000 square feet of storage area for newsrolls.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77647 Chicago District

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Waterway: **Chicago River, Main Branch** Mile: 326.3 PWD: 9

Name: **Mercury Sightseeing Boats and North Star Cruise Line Wharves.**

Port: Chicago

Location: Mile 326.3, south side, Main Branch, Chicago River, west of Michigan Avenue Bridge, Chicago. Datum: NPE

Operator: Mercury Sightseeing Boats, Inc.; Mercury Skyline Yacht Charters, Inc.; and North Star

Owner: City of Chicago.

Address: North Michigan Avenue & East Wacker D Phone: 312/332-1368

Town: Chicago State: IL County: Cook

Railway Connection: None.

Purpose: Landing and mooring for charter passenger and excursion vessels.

Depth Alongside (feet): 13 - 17 | 15 | Latitude (decimal): 41.888333

Total Berthing Space (feet): 150 | 53 | Longitude (decimal): -87.625

Remarks: Mercury Sightseeing Boats, Inc. operates the 'Skyline Princess' and 'Skyline Queen,' and Mercury Skyline Yacht Charters, Inc. operates the 'Chicago's First Lady' from the east wharf, west of the bridge. North Star Cruise Line, Inc. operates the 'Islander' from the west wharf.□Steps extend to wharves from Michigan Avenue Bridge; storage area is located under steps on west side.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77647 Chicago District

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Port Facilities by Waterway

Waterway: **Chicago River, Main Branch** Mile: 326.3 PWD: 7
Name: **Wendella Sightseeing Boats Wharf.**
Port: Chicago
Location: Mile 326.3, north side, Main Branch, Chicago River, west of Michigan Avenue Bridge, Datum: NPE east and west of Wri
Operator: Wendella Sightseeing Boats.
Owner: City of Chicago.
Address: 400 North Michigan Avenue Phone: 312/337-1446
Town: Chicago State: IL County: Cook
Railway Connection: None.
Purpose: Landing and mooring for excursion/commuter vessels.
Depth Alongside (feet): 9 | 9 | Latitude (decimal): 41.888889
Total Berthing Space (feet): 132 | 65 | Longitude (decimal): -87.62444
Remarks: Steps extend to east section of wharf from Michigan Avenue Bridge; storage area is located under steps. Steps extend to west section from foot of North Rush Street. The sightseeing vessels, 'Wendella,' 'Wendell make scheduled morning and evening commuter trips between east section and Riverside Plaza Building Dock (Ref. No. 30). Idle vessels moor at west section and at Chicago Sun-Times Wharf (Ref. No. 8).

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77647 Chicago District

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Waterway: **Chicago River, North Branch** Mile: 325.8 PWD: 13
Name: **City of Chicago, Department of Transportation, West Grand Avenue W**
Port: Chicago
Location: Mile 325.8, west side, North Branch, Chicago River, south of Grand Avenue Bridge, Datum: NPE Chicago.
Operator: City of Chicago, Department of Transportation, Bureau of Bridge Operation, Maintenanc
Owner: City of Chicago.
Address: 535 West Grand Avenue Phone: 312-746-4114
Town: Chicago State: IL County: Cook
Railway Connection: None.
Purpose: Mooring miscellaneous city-owned floating equipment; handling construction materials and equipment.
Depth Alongside (feet): 16 | | Latitude (decimal): 41.890833
Total Berthing Space (feet): 325 | | Longitude (decimal): -87.64111
Remarks: A 285- by 32-foot, part one- and part two-story building in rear is used for storage, garage, and office purposes. Two shaft openings at rear of bulkhead are used to ventilate Chicago Freight tunnel. The 'M.V. James J. Versluis,' a vessel used for servicing water intake cribs in Lake Michigan, is berthed at wharf.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77646 Chicago District

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Port Facilities by Waterway

Waterway: **Chicago River, North Branch** Mile: 326.3 PWD: 14
Name: **Chicago Tribune Wharf.**
Port: Chicago
Location: Mile 326.3, west side, North Branch, Chicago River, south of Chicago Avenue Bridge, Chicago. Datum: NPE
Operator: Not operated.
Owner: Chicago Tribune, Inc.
Address: 777 West Chicago Avenue Phone: 312-222-2973
Town: Chicago State: IL County: Cook
Railway Connection: One 400-foot, platform-level track inside warehouse; connects with Chicago and North Western Railway.
Purpose: Not used.
Depth Alongside (feet): 6 - 8 | | Latitude (decimal): 41.895
Total Berthing Space (feet): 825 | | Longitude (decimal): -87.64444
Remarks: Facility was designed for receipt of newprint rolls by barge. Printing plant and warehouse are located at rear of apron.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77646 Chicago District

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Waterway: **Chicago River, North Branch** Mile: 326.7 PWD: 15
Name: **Prairie Material Sales, Yard No. 32 Wharf.**
Port: Chicago
Location: Mile 326.7, west side, North Branch, Chicago River, north of North Halsted Street Bridge, Chicago. Datum: NPE
Operator: Prairie Material Sales, Inc.
Owner: Prairie Material Sales, Inc.
Address: 901 North Sangamon Street Phone: 708-458-0400
Town: Chicago State: IL County: Cook
Railway Connection: One surface track serving yard at rear; connects with Chicago and North Western Railway.
Purpose: Receipt of sand, stone, and lightweight aggregate by barge.
Depth Alongside (feet): 15 - 20 | | Latitude (decimal): 41.898056
Total Berthing Space (feet): 1,125 | | Longitude (decimal): -87.64944
Remarks: Seventeen concrete silos at plants have a total storage capacity for approximately 25,000 tons of material. Approximately 30,000 square feet of open storage area are located at rear of wharf.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77646 Chicago District

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Port Facilities by Waterway

Waterway: **Chicago River, North Branch** Mile: 326.8 PWD: 22
Name: **Akzo Nobel Salt, Chicago Wharf.**
Port: Chicago
Location: Mile 326.8, east side, North Branch, Chicago River, on west side of Goose Island, 600 feet west of North Datum: NPE
Operator: Akzo Nobel Salt, Inc., Salt Division
Owner: Elizabeth Fairchild.
Address: 932 North North Branch Street Phone: 312-337-0082
Town: Chicago State: IL County: Cook
Railway Connection: One 300-foot, surface track serves plant in rear; connects with CP Rail System.
Purpose: Receipt of bulk salt by barge.
Depth Alongside (feet): 16 - 21 | | Latitude (decimal): 41.899167
Total Berthing Space (feet): 518 | | Longitude (decimal): -87.65
Remarks: Open storage area at rear of west portion of wharf has capacity for 7,000 tons; bulk storage building at rear of east portion has capacity for approximately 8,000 tons. Plant is equipped with 2 electric bagging 500 bags per hour each.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77646 Chicago District

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Waterway: **Chicago River, North Branch** Mile: 327.0 PWD: 21
Name: **Holnam, Chicago Metro Wharf.**
Port: Chicago
Location: Mile 327.0, east side, North Branch, Chicago River, on west side of Goose Island, 1,300 ft south of West Datum: NPE
Operator: Holnam, Inc.
Owner: Holnam, Inc.
Address: 1070 North North Branch Street Phone: 312-787-7250
Town: Chicago State: IL County: Cook
Railway Connection: None.
Purpose: Receipt of bulk cement by barge.
Depth Alongside (feet): 15 - 20 | | Latitude (decimal): 41.900556
Total Berthing Space (feet): 217 | | Longitude (decimal): -87.65361
Remarks: Three concrete silos have total capacity for approximately 17,000 tons. Terminal has 2 truckloading spouts; average truckloading rate is 170 tons per hour.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77646 Chicago District

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Port Facilities by Waterway

Waterway: **Chicago River, North Branch** Mile: 327.1 PWD: 20
Name: **Barge Terminal Trucking, Vulcan Materials Yard Wharf.**
Port: Chicago
Location: Mile 327.1, east side, North Branch, Chicago River, on west side of Goose Island, 800 feet south of West Datum: NPE
Operator: Barge Terminal Trucking, Inc.
Owner: Vulcan Materials Co.
Address: 1092 North North Branch Street Phone: 312-376-7788
Town: Chicago State: IL County: Cook
Railway Connection: None.
Purpose: Receipt of salt by barge.
Depth Alongside (feet): 17 - 21 | | Latitude (decimal): 41.900556
Total Berthing Space (feet): 462 | | Longitude (decimal): -87.655
Remarks: Facility was for sale at time of survey (1994).□Approximately 3 acres of open storage area located at rear have capacity for 50,000 tons of salt.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77646 Chicago District

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Waterway: **Chicago River, North Branch** Mile: 327.5 PWD: 17
Name: **Morton Salt, Elston Avenue Wharf.**
Port: Chicago
Location: Mile 327.5, west side, North Branch, Chicago River, approximately 1,000 feet north of West Division Stre Datum: NPE
Operator: Morton International, Inc., Morton Salt Group.
Owner: Morton International, Inc., Morton Salt Group.
Address: 1357 North Elston Avenue Phone: 312-235-1011
Town: Chicago State: IL County: Cook
Railway Connection: One platform-level track serving warehouse and one surface track serving yard in rear; connect with Chicago and North Western Railway.
Purpose: Receipt of salt by self-unloading vessels and barges.
Depth Alongside (feet): 14 - 18 | | Latitude (decimal): 41.906111
Total Berthing Space (feet): 532 | | Longitude (decimal): -87.65806
Remarks: Salt processing plant and 2 storage warehouses with a total storage capacity of approximately 25,000 tons of salt are located in rear.□

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77646 Chicago District

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Port Facilities by Waterway

Waterway: **Chicago River, North Branch** Mile: 327.5 PWD: 19
Name: **National By-Products Wharf.**
Port: Chicago
Location: Mile 327.5, east side, North Branch, Chicago River, on west side of Goose Island, 800 feet north of West Datum: NPE
Operator: National By-Products, Inc.
Owner: National By-Products, Inc.
Address: 1388 North North Branch Street Phone:
Town: Chicago State: IL County: Cook
Railway Connection: Two surface tracks serve rear of plant, total length 560 feet; connect with CP Rail System.
Purpose: Not used for waterborne commerce.
Depth Alongside (feet): 13 - 16 | | Latitude (decimal): 41.906111
Total Berthing Space (feet): 500 | | Longitude (decimal): -87.6575
Remarks: Wharf formerly was used for shipment of liquid tallow by barge. One 6-inch pipeline extends to wharf from 6 steel storage tanks located at rendering plant in rear, total capacity 707,000 gallons, all out of use (1994). Operator stores trucks on apron and in a 50,000-square foot building at rear.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77646 Chicago District

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Waterway: **Chicago River, North Branch** Mile: 327.6 PWD: 18
Name: **General Iron Industries, Inc. Wharf.**
Port: Chicago
Location: Mile 327.6, west side, North Branch, Chicago River, approximately 1,500 feet north of West Division Stre Datum: NPE
Operator: General Iron Industries, Inc.
Owner: General Iron Industries, Inc.
Address: 1441 North Magnolia Avenue Phone: 312-327-9600
Town: Chicago State: IL County: Cook
Railway Connection: One surface track serving yard in rear; connects with Chicago and North Western Railway.
Purpose: Shipment of scrap metal by barge.
Depth Alongside (feet): 13 | | Latitude (decimal): 41.907222
Total Berthing Space (feet): 150 | | Longitude (decimal): -87.65806
Remarks: Approximately 2 acres of open storage area are located at rear. An additional 5 acres of open storage area with rail connections, a shredder, and the company's office are located approximately 0.8 mile north at Avenue.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77646 Chicago District

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Port Facilities by Waterway

Waterway: **Chicago River, North Branch** Mile: 327.9 PWD: 23
Name: **The Procter & Gamble Co., Chicago Wharf.**
Port: Chicago
Location: Mile 327.9, west side, North Branch, Chicago River, north of West North Avenue Bridge. Datum: NPE
Operator: Not operated.
Owner: The Procter & Gamble Co.
Address: 1232 West North Avenue Phone: 513-626-3839
Town: Chicago State: IL County: Cook
Railway Connection: Five surface and 3 platform-level tracks serve plant in rear; connect with tracks of Chicago and North Western Railway.
Purpose: Not used.
Depth Alongside (feet): 4 - 9 | 4 - 9 | 7 Latitude (decimal): 41.911667
Total Berthing Space (feet): 360 | 160 | 150 Longitude (decimal): -87.6575
Remarks: Wharf formerly was used for receipt of liquid caustic soda and soybean and vegetable oils by barge. One 6-inch pipeline extends from south portion to 3 caustic soda storage tanks in rear, total capacity 390,000 6-inch pipeline extends to vegetable oil tanks, total capacity 1,000,000 gallons.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77646 Chicago District

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Waterway: **Chicago River, North Branch** Mile: 328.5 PWD: 24
Name: **Cometco Wharf.**
Port: Chicago
Location: Mile 328.5, west side, North Branch, Chicago River, south of West Cortland Avenue Bridge, Chicago. Datum: NPE
Operator: Cometco Corp., a subsidiary of Cozzi Iron & Metal, Inc.
Owner: Cometco Corp., a subsidiary of Cozzi Iron & Metal, Inc.
Address: 1509 West Cortland Avenue Phone: 312-489-1800
Town: Chicago State: IL County: Cook
Railway Connection: None.
Purpose: Shipment of scrap metal by barge.
Depth Alongside (feet): 8 - 9 | | Latitude (decimal): 41.916111
Total Berthing Space (feet): 480 | | Longitude (decimal): -87.66444
Remarks: Approximately 4 acres of open storage area are located at rear.□□

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77646 Chicago District

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Port Facilities by Waterway

Waterway: **Chicago River, North Branch** Mile: 328.6 PWD: 25
Name: **LTS Enterprises Wharf.**
Port: Chicago
Location: Mile 328.6, west side, North Branch, Chicago River, north of West Cortland Avenue Bridge, Chicago. Datum: NPE
Operator: LTS Enterprises, Inc.
Owner: North River Enterprises, Inc.
Address: 1438 West Cortland Avenue. Phone: 312-486-3474
Town: Chicago State: IL County: Cook
Railway Connection: None.
Purpose: Receipt of fish; mooring fishing boats.
Depth Alongside (feet): 8 | | Latitude (decimal): 41.916944
Total Berthing Space (feet): 135 | | Longitude (decimal): -87.66444
Remarks: LTS Enterprises, Inc. operates a retail fish market in concrete building at rear of wharf.□A cooler building is located on elevated platform.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77646 Chicago District

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Waterway: **Chicago River, North Branch** Mile: 329.2 PWD: 26
Name: **Orange Crush Recycle Wharf.**
Port: Chicago
Location: Mile 329.2, east side, North Branch, Chicago River, between Chicago and North Western Railway and West F Datum: NPE
Operator: Not operated.
Owner: Orange Crush Recycle.
Address: 1727 West Medill Avenue Phone: 708-544-9440
Town: Chicago State: IL County: Cook
Railway Connection: None.
Purpose: Not used.
Depth Alongside (feet): 7 | | Latitude (decimal): 41.922778
Total Berthing Space (feet): 465 | | Longitude (decimal): -87.67194
Remarks: Wharf formerly was used for receipt of sand and crushed stone by barge. Property was for sale in 1996.□

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77646 Chicago District

Port Facilities by Waterway

Waterway: **Chicago River, North Branch** Mile: 330.7 PWD: 27

Name: **Tiger Concrete L.P., Yard No. 3 Wharf.**

Port: Chicago

Location: Mile 330.7, east side, North Branch, Chicago River, south of West Belmont Avenue Bridge, Chicago. Datum: NPE

Operator: Not operated.

Owner: Tiger Concrete L.P.

Address: 3130 North Campbell Avenue Phone: 708-544-9440

Town: Chicago State: IL County: Cook

Railway Connection: None.

Purpose: Not used.

Depth Alongside (feet): 10 - 11 | | Latitude (decimal): 41.938333

Total Berthing Space (feet): 906 | | Longitude (decimal): -87.69056

Remarks: Wharf formerly was used for receipt of sand, lightweight aggregate, and stone by barge. Property was for sale in 1996.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77646 Chicago District

Port Facilities by Waterway

Waterway: **Chicago River, North Branch** Mile: 331.0 PWD: 28
Name: **Henry C. Grebe Shipyard, Main Wharf.**
Port: Chicago
Location: Mile 331.0, west side, North Branch, Chicago River, approximately 550 feet northwest of West Belmont Ave Datum: NPE
Operator: Henry C. Grebe & Co., Inc.
Owner: Henry C. Grebe & Co., Inc.
Address: 3250 North Washtenaw Avenue Phone: 312-539-8300
Town: Chicago State: IL County: Cook
Railway Connection: None.
Purpose: Mooring excursion and other small vessels for outfitting and repair.
Depth Alongside (feet): 7 - 9 | 7 | Latitude (decimal): 41.941111
Total Berthing Space (feet): 680 | | Longitude (decimal): -87.69444

Waterway: **Chicago River, North Branch** Mile: 331.0 PWD: 28
Name: **Henry C. Grebe Shipyard, Main Wharf.**
Port: Chicago
Location: Mile 331.0, west side, North Branch, Chicago River, approximately 550 feet northwest of West Belmont Ave Datum: NPE
Operator: Henry C. Grebe & Co., Inc.
Owner: Henry C. Grebe & Co., Inc.
Address: 3250 North Washtenaw Avenue Phone: 312-539-8300
Town: Chicago State: IL County: Cook
Railway Connection: None.
Purpose: Mooring excursion and other small vessels for outfitting and repair.
Depth Alongside (feet): 7 - 9 | 7 | Latitude (decimal): 41.941111
Total Berthing Space (feet): 680 | | Longitude (decimal): -87.69444

Remarks: One 75-ton, marine railway extends into river at an angle between north end of wharf and Upper Wharf (Ref. No. 29). Transfer tracks at rear of wharf allow vessels to be placed on wheeled cradles by stiff-leg der shipyard buildings and to open or covered storage areas.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77646 Chicago District

Remarks: One 75-ton, marine railway extends into river at an angle between north end of wharf and Upper Wharf (Ref. No. 29). Transfer tracks at rear of wharf allow vessels to be placed on wheeled cradles by stiff-leg der shipyard buildings and to open or covered storage areas.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77646 Chicago District

Port Facilities by Waterway

Waterway: **Chicago River, North Branch** Mile: 331.0 PWD: 28
Name: **Henry C. Grebe Shipyard, Main Wharf.**
Port: Chicago
Location: Mile 331.0, west side, North Branch, Chicago River, approximately 550 feet northwest of West Belmont Ave Datum: NPE
Operator: Henry C. Grebe & Co., Inc.
Owner: Henry C. Grebe & Co., Inc.
Address: 3250 North Washtenaw Avenue Phone: 312-539-8300
Town: Chicago State: IL County: Cook
Railway Connection: None.
Purpose: Mooring excursion and other small vessels for outfitting and repair.
Depth Alongside (feet): 7 - 9 | 7 | Latitude (decimal): 41.941111
Total Berthing Space (feet): 680 | | Longitude (decimal): -87.69444

Waterway: **Chicago River, North Branch** Mile: 331.0 PWD: 28
Name: **Henry C. Grebe Shipyard, Main Wharf.**
Port: Chicago
Location: Mile 331.0, west side, North Branch, Chicago River, approximately 550 feet northwest of West Belmont Ave Datum: NPE
Operator: Henry C. Grebe & Co., Inc.
Owner: Henry C. Grebe & Co., Inc.
Address: 3250 North Washtenaw Avenue Phone: 312-539-8300
Town: Chicago State: IL County: Cook
Railway Connection: None.
Purpose: Mooring excursion and other small vessels for outfitting and repair.
Depth Alongside (feet): 7 - 9 | 7 | Latitude (decimal): 41.941111
Total Berthing Space (feet): 680 | | Longitude (decimal): -87.69444

Remarks: One 75-ton, marine railway extends into river at an angle between north end of wharf and Upper Wharf (Ref. No. 29). Transfer tracks at rear of wharf allow vessels to be placed on wheeled cradles by stiff-leg der shipyard buildings and to open or covered storage areas.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77646 Chicago District

Remarks: One 75-ton, marine railway extends into river at an angle between north end of wharf and Upper Wharf (Ref. No. 29). Transfer tracks at rear of wharf allow vessels to be placed on wheeled cradles by stiff-leg der shipyard buildings and to open or covered storage areas.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77646 Chicago District

Port Facilities by Waterway

Waterway: **Chicago River, North Branch** Mile: 331.1 PWD: 29
Name: **Henry C. Grebe Shipyard, Upper Wharf.**
Port: Chicago
Location: Mile 331.1, west side, North Branch, Chicago River, approximately 1,400 feet northwest of West Belmont A Datum: NPE
Operator: Henry C. Grebe & Co., Inc.
Owner: Henry C. Grebe & Co., Inc.
Address: 3250 North Washtenaw Avenue Phone: 312-539-8300
Town: Chicago State: IL County: Cook
Railway Connection: None.
Purpose: Mooring excursion and other small vessels for outfitting and repair.
Depth Alongside (feet): 0 - 7 | | Latitude (decimal): 41.942222
Total Berthing Space (feet): 185 | | Longitude (decimal): -87.69528

Waterway: **Chicago River, North Branch** Mile: 331.1 PWD: 29
Name: **Henry C. Grebe Shipyard, Upper Wharf.**
Port: Chicago
Location: Mile 331.1, west side, North Branch, Chicago River, approximately 1,400 feet northwest of West Belmont A Datum: NPE
Operator: Henry C. Grebe & Co., Inc.
Owner: Henry C. Grebe & Co., Inc.
Address: 3250 North Washtenaw Avenue Phone: 312-539-8300
Town: Chicago State: IL County: Cook
Railway Connection: None.
Purpose: Mooring excursion and other small vessels for outfitting and repair.
Depth Alongside (feet): 0 - 7 | | Latitude (decimal): 41.942222
Total Berthing Space (feet): 185 | | Longitude (decimal): -87.69528

Remarks: Concrete bulkhead is part of sewer outfall structure at north end of wharf.□□

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77646 Chicago District

Remarks: Concrete bulkhead is part of sewer outfall structure at north end of wharf.□□

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77646 Chicago District

Port Facilities by Waterway

Waterway: **Chicago River, North Branch** Mile: 331.1 PWD: 29
Name: **Henry C. Grebe Shipyard, Upper Wharf.**
Port: Chicago
Location: Mile 331.1, west side, North Branch, Chicago River, approximately 1,400 feet northwest of West Belmont A Datum: NPE
Operator: Henry C. Grebe & Co., Inc.
Owner: Henry C. Grebe & Co., Inc.
Address: 3250 North Washtenaw Avenue Phone: 312-539-8300
Town: Chicago State: IL County: Cook
Railway Connection: None.
Purpose: Mooring excursion and other small vessels for outfitting and repair.
Depth Alongside (feet): 0 - 7 | | Latitude (decimal): 41.942222
Total Berthing Space (feet): 185 | | Longitude (decimal): -87.69528

Waterway: **Chicago River, North Branch** Mile: 331.1 PWD: 29
Name: **Henry C. Grebe Shipyard, Upper Wharf.**
Port: Chicago
Location: Mile 331.1, west side, North Branch, Chicago River, approximately 1,400 feet northwest of West Belmont A Datum: NPE
Operator: Henry C. Grebe & Co., Inc.
Owner: Henry C. Grebe & Co., Inc.
Address: 3250 North Washtenaw Avenue Phone: 312-539-8300
Town: Chicago State: IL County: Cook
Railway Connection: None.
Purpose: Mooring excursion and other small vessels for outfitting and repair.
Depth Alongside (feet): 0 - 7 | | Latitude (decimal): 41.942222
Total Berthing Space (feet): 185 | | Longitude (decimal): -87.69528

Remarks: Concrete bulkhead is part of sewer outfall structure at north end of wharf.□□

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77646 Chicago District

Remarks: Concrete bulkhead is part of sewer outfall structure at north end of wharf.□□

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77646 Chicago District

Port Facilities by Waterway

Waterway: **Gary Harbor** Mile: PWD: 174
Name: **USX Corp., Gary Works, East Dock.**
Port: Gary Harbor
Location: Gary Harbor, east side of private breakwater-protected harbor, approximately 7 1/2-miles east of Indiana Datum: LWD
Operator: USX Corp.
Owner: USX Corp.
Address: Phone: 219/888-4315
Town: Gary State: IN County: Lake
Railway Connection: Four surface tracks along full length at rear of face join additional plant trackage; connect with Elgin, Joliet and Eastern Railway.
Purpose: Receipt of limestone and dolomite by self-unloading vessel; shipment of scrap metal and steel mill products.
Depth Alongside (feet): 27 - 29 | | Latitude (decimal): 41.616667
Total Berthing Space (feet): 4,352 | | Longitude (decimal): -87.32444

Waterway: **Gary Harbor** Mile: PWD: 174
Name: **USX Corp., Gary Works, East Dock.**
Port: Gary Harbor
Location: Gary Harbor, east side of private breakwater-protected harbor, approximately 7 1/2-miles east of Indiana Datum: LWD
Operator: USX Corp.
Owner: USX Corp.
Address: Phone: 219/888-4315
Town: Gary State: IN County: Lake
Railway Connection: Four surface tracks along full length at rear of face join additional plant trackage; connect with Elgin, Joliet and Eastern Railway.
Purpose: Receipt of limestone and dolomite by self-unloading vessel; shipment of scrap metal and steel mill products.
Depth Alongside (feet): 27 - 29 | | Latitude (decimal): 41.616667
Total Berthing Space (feet): 4,352 | | Longitude (decimal): -87.32444

Remarks: One 150-ton, diesel, crawler crane with 125-foot boom, available as required.. Wharf forms a 247-foot wide channel with Ref. No. 175. A 750-foot wide ship turning basin is located at inner end of slip. Open sto capacity for approximately 500,000 tons of material. Additional storage area is available on plant property in rear as required.

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77629 Chicago District

Remarks: One 150-ton, diesel, crawler crane with 125-foot boom, available as required.. Wharf forms a 247-foot wide channel with Ref. No. 175. A 750-foot wide ship turning basin is located at inner end of slip. Open sto capacity for approximately 500,000 tons of material. Additional storage area is available on plant property in rear as required.

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77629 Chicago District

Port Facilities by Waterway

Waterway: **Gary Harbor** Mile: PWD: 174
Name: **USX Corp., Gary Works, East Dock.**
Port: Gary Harbor
Location: Gary Harbor, east side of private breakwater-protected harbor, approximately 7 1/2-miles east of Indiana Datum: LWD
Operator: USX Corp.
Owner: USX Corp.
Address: Phone: 219/888-4315
Town: Gary State: IN County: Lake
Railway Connection: Four surface tracks along full length at rear of face join additional plant trackage; connect with Elgin, Joliet and Eastern Railway.
Purpose: Receipt of limestone and dolomite by self-unloading vessel; shipment of scrap metal and steel mill products.
Depth Alongside (feet): 27 - 29 | | Latitude (decimal): 41.616667
Total Berthing Space (feet): 4,352 | | Longitude (decimal): -87.32444

Waterway: **Gary Harbor** Mile: PWD: 174
Name: **USX Corp., Gary Works, East Dock.**
Port: Gary Harbor
Location: Gary Harbor, east side of private breakwater-protected harbor, approximately 7 1/2-miles east of Indiana Datum: LWD
Operator: USX Corp.
Owner: USX Corp.
Address: Phone: 219/888-4315
Town: Gary State: IN County: Lake
Railway Connection: Four surface tracks along full length at rear of face join additional plant trackage; connect with Elgin, Joliet and Eastern Railway.
Purpose: Receipt of limestone and dolomite by self-unloading vessel; shipment of scrap metal and steel mill products.
Depth Alongside (feet): 27 - 29 | | Latitude (decimal): 41.616667
Total Berthing Space (feet): 4,352 | | Longitude (decimal): -87.32444

Remarks: One 150-ton, diesel, crawler crane with 125-foot boom, available as required.. Wharf forms a 247-foot wide channel with Ref. No. 175. A 750-foot wide ship turning basin is located at inner end of slip. Open sto capacity for approximately 500,000 tons of material. Additional storage area is available on plant property in rear as required.

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77629 Chicago District

Remarks: One 150-ton, diesel, crawler crane with 125-foot boom, available as required.. Wharf forms a 247-foot wide channel with Ref. No. 175. A 750-foot wide ship turning basin is located at inner end of slip. Open sto capacity for approximately 500,000 tons of material. Additional storage area is available on plant property in rear as required.

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77629 Chicago District

Port Facilities by Waterway

Waterway: **Gary Harbor** Mile: PWD: 175
Name: **USX Corp., Gary Works, West Dock.**
Port: Gary Harbor
Location: Gary Harbor, west side of private breakwater-protected harbor, approximately 7 1/2-miles east of Indiana Datum: LWD
Operator: USX Corp.
Owner: USX Corp.
Address: Phone: 219/888-4315
Town: Gary State: IN County: Lake
Railway Connection: Plant trackage in rear connects with Elgin, Joliet and Eastern Railway.
Purpose: Receipt of iron ore, iron ore pellets, and limestone by self-unloading vessel.
Depth Alongside (feet): 27 - 31 | | Latitude (decimal): 41.616667
Total Berthing Space (feet): 5,280 | | Longitude (decimal): -87.32528

Waterway: **Gary Harbor** Mile: PWD: 175
Name: **USX Corp., Gary Works, West Dock.**
Port: Gary Harbor
Location: Gary Harbor, west side of private breakwater-protected harbor, approximately 7 1/2-miles east of Indiana Datum: LWD
Operator: USX Corp.
Owner: USX Corp.
Address: Phone: 219/888-4315
Town: Gary State: IN County: Lake
Railway Connection: Plant trackage in rear connects with Elgin, Joliet and Eastern Railway.
Purpose: Receipt of iron ore, iron ore pellets, and limestone by self-unloading vessel.
Depth Alongside (feet): 27 - 31 | | Latitude (decimal): 41.616667
Total Berthing Space (feet): 5,280 | | Longitude (decimal): -87.32528

Remarks: Stacker/reclaimer primarily handles all materials. The wharf bridge cranes also span the 350-foot wide, timber pile-supported, concrete-surfaced, open storage area at rear. The bridge cranes serve 2 rail tracks trestle at rear of storage area for direct delivery to plant. Materials are also transferred to plant via a 48-inch, underground conveyor system. Storage trough capacity is approximately 270,000 tons; bins at rear hcapacity for 2,700,000 tons of iron ore, 910,000 tons of iron ore pellets, and 250,000 tons of stone. Operator maintains a 27-foot deep private channel extending to deep water in Lake Michigan.

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77629 Chicago District

Remarks: Stacker/reclaimer primarily handles all materials. The wharf bridge cranes also span the 350-foot wide, timber pile-supported, concrete-surfaced, open storage area at rear. The bridge cranes serve 2 rail tracks trestle at rear of storage area for direct delivery to plant. Materials are also transferred to plant via a 48-inch, underground conveyor system. Storage trough capacity is approximately 270,000 tons; bins at rear hcapacity for 2,700,000 tons of iron ore, 910,000 tons of iron ore pellets, and 250,000 tons of stone. Operator maintains a 27-foot deep private channel extending to deep water in Lake Michigan.

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77629 Chicago District

Port Facilities by Waterway

Waterway: **Gary Harbor** Mile: PWD: 175
Name: **USX Corp., Gary Works, West Dock.**
Port: Gary Harbor
Location: Gary Harbor, west side of private breakwater-protected harbor, approximately 7 1/2-miles east of Indiana Datum: LWD
Operator: USX Corp.
Owner: USX Corp.
Address: Phone: 219/888-4315
Town: Gary State: IN County: Lake
Railway Connection: Plant trackage in rear connects with Elgin, Joliet and Eastern Railway.
Purpose: Receipt of iron ore, iron ore pellets, and limestone by self-unloading vessel.
Depth Alongside (feet): 27 - 31 | | Latitude (decimal): 41.616667
Total Berthing Space (feet): 5,280 | | Longitude (decimal): -87.32528

Waterway: **Gary Harbor** Mile: PWD: 175
Name: **USX Corp., Gary Works, West Dock.**
Port: Gary Harbor
Location: Gary Harbor, west side of private breakwater-protected harbor, approximately 7 1/2-miles east of Indiana Datum: LWD
Operator: USX Corp.
Owner: USX Corp.
Address: Phone: 219/888-4315
Town: Gary State: IN County: Lake
Railway Connection: Plant trackage in rear connects with Elgin, Joliet and Eastern Railway.
Purpose: Receipt of iron ore, iron ore pellets, and limestone by self-unloading vessel.
Depth Alongside (feet): 27 - 31 | | Latitude (decimal): 41.616667
Total Berthing Space (feet): 5,280 | | Longitude (decimal): -87.32528

Remarks: Stacker/reclaimer primarily handles all materials. The wharf bridge cranes also span the 350-foot wide, timber pile-supported, concrete-surfaced, open storage area at rear. The bridge cranes serve 2 rail tracks trestle at rear of storage area for direct delivery to plant. Materials are also transferred to plant via a 48-inch, underground conveyor system. Storage trough capacity is approximately 270,000 tons; bins at rear hcapacity for 2,700,000 tons of iron ore, 910,000 tons of iron ore pellets, and 250,000 tons of stone. Operator maintains a 27-foot deep private channel extending to deep water in Lake Michigan.

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77629 Chicago District

Remarks: Stacker/reclaimer primarily handles all materials. The wharf bridge cranes also span the 350-foot wide, timber pile-supported, concrete-surfaced, open storage area at rear. The bridge cranes serve 2 rail tracks trestle at rear of storage area for direct delivery to plant. Materials are also transferred to plant via a 48-inch, underground conveyor system. Storage trough capacity is approximately 270,000 tons; bins at rear hcapacity for 2,700,000 tons of iron ore, 910,000 tons of iron ore pellets, and 250,000 tons of stone. Operator maintains a 27-foot deep private channel extending to deep water in Lake Michigan.

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77629 Chicago District

Port Facilities by Waterway

Waterway: **Indiana Harbor Calumet R. Br.** Mile: PWD: 184
Name: **American Terminals, Inc., South Dock.**
Port: Lake Michigan
Location: Indiana Harbor, easterly side Indiana Harbor Canal, below 'The Forks' turning basin. Datum: LWD
Operator: American Terminals, Inc.
Owner: American Terminals, Inc.
Address: 3600 Canal Street Phone: 219/398-4300
Town: East Chicago State: IN County: Lake
Railway Connection: None.
Purpose: Receipt of calcined petroleum coke, shipment of metallurgical coke.
Depth Alongside (feet): 15 - 18 | | Latitude (decimal): 41.646667
Total Berthing Space (feet): 991 | | Longitude (decimal): -87.47111

Waterway: **Indiana Harbor Calumet R. Br.** Mile: PWD: 184
Name: **American Terminals, Inc., South Dock.**
Port: Lake Michigan
Location: Indiana Harbor, easterly side Indiana Harbor Canal, below 'The Forks' turning basin. Datum: LWD
Operator: American Terminals, Inc.
Owner: American Terminals, Inc.
Address: 3600 Canal Street Phone: 219/398-4300
Town: East Chicago State: IN County: Lake
Railway Connection: None.
Purpose: Receipt of calcined petroleum coke, shipment of metallurgical coke.
Depth Alongside (feet): 15 - 18 | | Latitude (decimal): 41.646667
Total Berthing Space (feet): 991 | | Longitude (decimal): -87.47111

Remarks: Six steel storage tanks in rear (3 in use at time of survey), have total capacity for 30,000 tons. Three of the tanks have access doors for front-end loaders and trucks.

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

Remarks: Six steel storage tanks in rear (3 in use at time of survey), have total capacity for 30,000 tons. Three of the tanks have access doors for front-end loaders and trucks.

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

Port Facilities by Waterway

Waterway: **Indiana Harbor Calumet R. Br.** Mile: PWD: 184
Name: **American Terminals, Inc., South Dock.**
Port: Lake Michigan
Location: Indiana Harbor, easterly side Indiana Harbor Canal, below 'The Forks' turning basin. Datum: LWD
Operator: American Terminals, Inc.
Owner: American Terminals, Inc.
Address: 3600 Canal Street Phone: 219/398-4300
Town: East Chicago State: IN County: Lake
Railway Connection: None.
Purpose: Receipt of calcined petroleum coke, shipment of metallurgical coke.
Depth Alongside (feet): 15 - 18 | | Latitude (decimal): 41.646667
Total Berthing Space (feet): 991 | | Longitude (decimal): -87.47111

Waterway: **Indiana Harbor Calumet R. Br.** Mile: PWD: 184
Name: **American Terminals, Inc., South Dock.**
Port: Lake Michigan
Location: Indiana Harbor, easterly side Indiana Harbor Canal, below 'The Forks' turning basin. Datum: LWD
Operator: American Terminals, Inc.
Owner: American Terminals, Inc.
Address: 3600 Canal Street Phone: 219/398-4300
Town: East Chicago State: IN County: Lake
Railway Connection: None.
Purpose: Receipt of calcined petroleum coke, shipment of metallurgical coke.
Depth Alongside (feet): 15 - 18 | | Latitude (decimal): 41.646667
Total Berthing Space (feet): 991 | | Longitude (decimal): -87.47111
Remarks: Six steel storage tanks in rear (3 in use at time of survey), have total capacity for 30,000 tons. Three of the tanks have access doors for front-end loaders and trucks.

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

Remarks: Six steel storage tanks in rear (3 in use at time of survey), have total capacity for 30,000 tons. Three of the tanks have access doors for front-end loaders and trucks.

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

Waterway: **Indiana Harbor Calumet R. Br.** Mile: PWD: 189
Name: **Atlas Iron Processors Calumet River Branch North Dock.**
Port: Lake Michigan
Location: Indiana Harbor westerly side of Calumet River Branch, above 'The Forks' turning basin. Datum: LWD
Operator: Atlas Iron Processors, Inc.
Owner: Mobil Oil Corp.
Address: 102 West Columbus Drive Phone: 219/398-3000
Town: East Chicago State: IN County: Lake
Railway Connection: None.
Purpose: Receipt and shipment of scrap metal.
Depth Alongside (feet): 15 - 21 | | Latitude (decimal): 41.644444
Total Berthing Space (feet): 195 | | Longitude (decimal): -87.47194
Remarks: Twelve acres of open storage area is located at rear.□□

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

Port Facilities by Waterway

Waterway: **Indiana Harbor Calumet R. Br.** Mile: PWD: 188
Name: **CITGO Petroleum Corp. East Chicago Dock.**
Port: Lake Michigan
Location: Indiana Harbor, westerly side of Calumet River Branch, approximately 1,000 feet below Columbus Drive Bri Datum: LWD
Operator: CITGO Petroleum Corp.
Owner: CITGO Petroleum Corp.
Address: 102 West Columbus Drive Phone: 219/398-0734
Town: East Chicago State: IN County: Lake
Railway Connection: None.
Purpose: Occasional receipt and shipment of petroleum products.
Depth Alongside (feet): 15 - 19 | | Latitude (decimal): 41.642222
Total Berthing Space (feet): 600 | | Longitude (decimal): -87.47194
Remarks: One 12- and one 6-inch pipelines extend from wharf to a terminal approximately 3 1/2 miles southeast. Approximately 55 storage tanks at terminal have total capacity for 4,000,000 barrels.

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

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Waterway: **Indiana Harbor Calumet R. Br.** Mile: PWD: 187
Name: **Mobil Oil Corp., Calumet River Branch South Dock.**
Port: Lake Michigan
Location: Indiana Harbor; westerly side of Calumet River Branch, below Columbus Drive Bridge. Datum: LWD
Operator: Mobil Oil Corp.
Owner: Mobil Oil Corp.
Address: 100 West Columbus Drive Phone: 219/397-19506
Town: East Chicago State: IN County: Lake
Railway Connection: None.
Purpose: Shipment of petroleum products.
Depth Alongside (feet): 10 - 15 | | Latitude (decimal): 41.640278
Total Berthing Space (feet): 640 | | Longitude (decimal): -87.47167
Remarks: Two 12- and two 8-inch pipelines extend from wharf to 17 steel storage tanks, total capacity 1,080,000 barrels. A 17-foot deployment boat and 600 feet of oil spill containment boom serves wharf. Company fire tr located at rear.

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

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Port Facilities by Waterway

Waterway: **Indiana Harbor Calumet R. Br.** Mile: PWD: 185
Name: **Northern Indiana Dock Co. Wharf.**
Port: Lake Michigan
Location: Indiana Harbor, easterly side of Calumet River Branch, approximately 1,500 feet below Columbus Drive Bri Datum: LWD
Operator: Northern Indiana Dock Co.
Owner: Northern Indiana Dock Co.
Address: 3601 Canal Street Phone: 312/721-9851
Town: East Chicago State: IN County: Lake
Railway Connection: Two marginal, surface tracks on wharf apron, total length 774 feet, join additional trackage serving terminal in rear; connect with Indiana Harbor Belt Railroad, Elgin, Joliet, and Eastern Railway.
Purpose: Occasional receipt, and shipment of scrap metal.
Depth Alongside (feet): 14 - 19 | | Latitude (decimal): 41.644167
Total Berthing Space (feet): 479 | | Longitude (decimal): -87.47083
Remarks: Open storage at rear has capacity for 50,000 tons of scrap metal.□□

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

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Waterway: **Indiana Harbor Calumet R. Br.** Mile: PWD: 186
Name: **Phillips Pipe Line Co., East Chicago Terminal Dock.**
Port: Lake Michigan
Location: Indiana Harbor; easterly side of Calumet River Branch, approximately 700 feet below Columbus Drive Bridg Datum: LWD
Operator: Not operated.
Owner: Phillips Pipe Line Co., subsidiary of Phillips Petroleum Co.
Address: 400 East Columbus Drive Phone: 219/397-6666
Town: East Chicago State: IN County: Lake
Railway Connection: None.
Purpose: Not used.
Depth Alongside (feet): 7 - 19 | | Latitude (decimal): 41.6425
Total Berthing Space (feet): 600 | | Longitude (decimal): -87.47083
Remarks: Terminal at rear has 78 steel storage tanks with total capacity for 1,800,000 barrels. All petroleum products are received at terminal by interstate pipeline; these lines connect with Phillips Petroleum Company' Sweeney and Borger, Texas, and at Kansas City, Kansas.

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

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Port Facilities by Waterway

Waterway: **Indiana Harbor Canal** Mile: PWD: 183
Name: **American Terminals, Inc., North Dock.**
Port: Lake Michigan
Location: Indiana Harbor, easterly side of Indiana Harbor Canal below Elgin, Joliet and Eastern Railway Bridge. Datum: LWD
Operator: American Terminals, Inc.; and Bigane Vessel Fueling Co., Inc.
Owner: American Terminals, Inc.
Address: 3600 Canal Street Phone: 219/398-4300
Town: East Chicago State: IN County: Lake
Railway Connection: None.
Purpose: Occasional mooring of vessels; mooring bunkering vessel 'Joseph F. Bigane.'
Depth Alongside (feet): 15 - 20 | 8 | Latitude (decimal): 41.649444
Total Berthing Space (feet): 448 | 150 | Longitude (decimal): -87.46639

Waterway: **Indiana Harbor Canal** Mile: PWD: 183
Name: **American Terminals, Inc., North Dock.**
Port: Lake Michigan
Location: Indiana Harbor, easterly side of Indiana Harbor Canal below Elgin, Joliet and Eastern Railway Bridge. Datum: LWD
Operator: American Terminals, Inc.; and Bigane Vessel Fueling Co., Inc.
Owner: American Terminals, Inc.
Address: 3600 Canal Street Phone: 219/398-4300
Town: East Chicago State: IN County: Lake
Railway Connection: None.
Purpose: Occasional mooring of vessels; mooring bunkering vessel 'Joseph F. Bigane.'
Depth Alongside (feet): 15 - 20 | 8 | Latitude (decimal): 41.649444
Total Berthing Space (feet): 448 | 150 | Longitude (decimal): -87.46639
Remarks: -□□

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

Remarks: -□□

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

Port Facilities by Waterway

Waterway: **Indiana Harbor Canal** Mile: PWD: 183
Name: **American Terminals, Inc., North Dock.**
Port: Lake Michigan
Location: Indiana Harbor, easterly side of Indiana Harbor Canal below Elgin, Joliet and Eastern Railway Bridge. Datum: LWD
Operator: American Terminals, Inc.; and Bigane Vessel Fueling Co., Inc.
Owner: American Terminals, Inc.
Address: 3600 Canal Street Phone: 219/398-4300
Town: East Chicago State: IN County: Lake
Railway Connection: None.
Purpose: Occasional mooring of vessels; mooring bunkering vessel 'Joseph F. Bigane.'
Depth Alongside (feet): 15 - 20 | 8 | Latitude (decimal): 41.649444
Total Berthing Space (feet): 448 | 150 | Longitude (decimal): -87.46639

Waterway: **Indiana Harbor Canal** Mile: PWD: 183
Name: **American Terminals, Inc., North Dock.**
Port: Lake Michigan
Location: Indiana Harbor, easterly side of Indiana Harbor Canal below Elgin, Joliet and Eastern Railway Bridge. Datum: LWD
Operator: American Terminals, Inc.; and Bigane Vessel Fueling Co., Inc.
Owner: American Terminals, Inc.
Address: 3600 Canal Street Phone: 219/398-4300
Town: East Chicago State: IN County: Lake
Railway Connection: None.
Purpose: Occasional mooring of vessels; mooring bunkering vessel 'Joseph F. Bigane.'
Depth Alongside (feet): 15 - 20 | 8 | Latitude (decimal): 41.649444
Total Berthing Space (feet): 448 | 150 | Longitude (decimal): -87.46639
Remarks: -□□

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

Remarks: -□□

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

Port Facilities by Waterway

Waterway: **Indiana Harbor Canal** Mile: PWD: 181
Name: **Inland Steel Co., Plant No. 1 Dock.**
Port: Lake Michigan
Location: Indiana Harbor, easterly side of Indiana Harbor Canal, above the Consolidated Rail Corp. Railroad bridge Datum: LWD
Operator: Not operated.
Owner: Inland Steel Co.
Address: 3210 Watling St. Phone: 219/399-4598
Town: East Chicago State: IN County: Lake
Railway Connection: None.
Purpose: Not used.
Depth Alongside (feet): 13 - 20 | | Latitude (decimal): 41.658611
Total Berthing Space (feet): 1,070 | | Longitude (decimal): -87.45417

Waterway: **Indiana Harbor Canal** Mile: PWD: 181
Name: **Inland Steel Co., Plant No. 1 Dock.**
Port: Lake Michigan
Location: Indiana Harbor, easterly side of Indiana Harbor Canal, above the Consolidated Rail Corp. Railroad bridge Datum: LWD
Operator: Not operated.
Owner: Inland Steel Co.
Address: 3210 Watling St. Phone: 219/399-4598
Town: East Chicago State: IN County: Lake
Railway Connection: None.
Purpose: Not used.
Depth Alongside (feet): 13 - 20 | | Latitude (decimal): 41.658611
Total Berthing Space (feet): 1,070 | | Longitude (decimal): -87.45417

Remarks: Wharf previously was used for mooring vessels during closed navigation season. Steel mill buildings, including galvanizing plant, plate mill, and various shops and storage facilities are located in rear.

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

Remarks: Wharf previously was used for mooring vessels during closed navigation season. Steel mill buildings, including galvanizing plant, plate mill, and various shops and storage facilities are located in rear.

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

Port Facilities by Waterway

Waterway: **Indiana Harbor Canal** Mile: PWD: 181
Name: **Inland Steel Co., Plant No. 1 Dock.**
Port: Lake Michigan
Location: Indiana Harbor, easterly side of Indiana Harbor Canal, above the Consolidated Rail Corp. Railroad bridge Datum: LWD
Operator: Not operated.
Owner: Inland Steel Co.
Address: 3210 Watling St. Phone: 219/399-4598
Town: East Chicago State: IN County: Lake
Railway Connection: None.
Purpose: Not used.
Depth Alongside (feet): 13 - 20 | | Latitude (decimal): 41.658611
Total Berthing Space (feet): 1,070 | | Longitude (decimal): -87.45417

Waterway: **Indiana Harbor Canal** Mile: PWD: 181
Name: **Inland Steel Co., Plant No. 1 Dock.**
Port: Lake Michigan
Location: Indiana Harbor, easterly side of Indiana Harbor Canal, above the Consolidated Rail Corp. Railroad bridge Datum: LWD
Operator: Not operated.
Owner: Inland Steel Co.
Address: 3210 Watling St. Phone: 219/399-4598
Town: East Chicago State: IN County: Lake
Railway Connection: None.
Purpose: Not used.
Depth Alongside (feet): 13 - 20 | | Latitude (decimal): 41.658611
Total Berthing Space (feet): 1,070 | | Longitude (decimal): -87.45417

Remarks: Wharf previously was used for mooring vessels during closed navigation season. Steel mill buildings, including galvanizing plant, plate mill, and various shops and storage facilities are located in rear.

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

Remarks: Wharf previously was used for mooring vessels during closed navigation season. Steel mill buildings, including galvanizing plant, plate mill, and various shops and storage facilities are located in rear.

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

Port Facilities by Waterway

Waterway: **Indiana Harbor Canal** Mile: PWD: 182
Name: **Inland Steel Co., Plant No. 3 Dock.**
Port: Lake Michigan
Location: Indiana Harbor, easterly side of Indiana Harbor Canal, below Dickey Road Bridge. Datum: LWD
Operator: Not operated.
Owner: Inland Steel Co.
Address: 3210 Watling St. Phone: 219/399-4598
Town: East Chicago State: IN County: Lake
Railway Connection: Plant trackage in rear connects with Indiana Harbor Belt Railroad.
Purpose: Not used.
Depth Alongside (feet): 13 - 18 | | Latitude (decimal): 41.656111
Total Berthing Space (feet): 990 | | Longitude (decimal): -87.4575

Waterway: **Indiana Harbor Canal** Mile: PWD: 182
Name: **Inland Steel Co., Plant No. 3 Dock.**
Port: Lake Michigan
Location: Indiana Harbor, easterly side of Indiana Harbor Canal, below Dickey Road Bridge. Datum: LWD
Operator: Not operated.
Owner: Inland Steel Co.
Address: 3210 Watling St. Phone: 219/399-4598
Town: East Chicago State: IN County: Lake
Railway Connection: Plant trackage in rear connects with Indiana Harbor Belt Railroad.
Purpose: Not used.
Depth Alongside (feet): 13 - 18 | | Latitude (decimal): 41.656111
Total Berthing Space (feet): 990 | | Longitude (decimal): -87.4575

Remarks: Facility previously was used for receipt of iron ore pellets and limestone, and for mooring vessels during closed navigation season. The 2 electric, bridge cranes, each with 12-ton bucket, used for stockpiling a 484-foot wide, pile-supported, concrete-surfaced, storage area at rear and travel 800 feet along wharf. The bridge cranes serve 2 rail tracks on elevated trestle at rear of storage area. Storage trough and bins at rstorage capacity for 900,000 tons of iron ore pellets and 160,000 tons of limestone. Materials are trucked from storage area to plant.

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

Remarks: Facility previously was used for receipt of iron ore pellets and limestone, and for mooring vessels during closed navigation season. The 2 electric, bridge cranes, each with 12-ton bucket, used for stockpiling a 484-foot wide, pile-supported, concrete-surfaced, storage area at rear and travel 800 feet along wharf. The bridge cranes serve 2 rail tracks on elevated trestle at rear of storage area. Storage trough and bins at rstorage capacity for 900,000 tons of iron ore pellets and 160,000 tons of limestone. Materials are trucked from storage area to plant.

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

Port Facilities by Waterway

Waterway: **Indiana Harbor Canal** Mile: PWD: 182
Name: **Inland Steel Co., Plant No. 3 Dock.**
Port: Lake Michigan
Location: Indiana Harbor, easterly side of Indiana Harbor Canal, below Dickey Road Bridge. Datum: LWD
Operator: Not operated.
Owner: Inland Steel Co.
Address: 3210 Watling St. Phone: 219/399-4598
Town: East Chicago State: IN County: Lake
Railway Connection: Plant trackage in rear connects with Indiana Harbor Belt Railroad.
Purpose: Not used.
Depth Alongside (feet): 13 - 18 | | Latitude (decimal): 41.656111
Total Berthing Space (feet): 990 | | Longitude (decimal): -87.4575

Waterway: **Indiana Harbor Canal** Mile: PWD: 182
Name: **Inland Steel Co., Plant No. 3 Dock.**
Port: Lake Michigan
Location: Indiana Harbor, easterly side of Indiana Harbor Canal, below Dickey Road Bridge. Datum: LWD
Operator: Not operated.
Owner: Inland Steel Co.
Address: 3210 Watling St. Phone: 219/399-4598
Town: East Chicago State: IN County: Lake
Railway Connection: Plant trackage in rear connects with Indiana Harbor Belt Railroad.
Purpose: Not used.
Depth Alongside (feet): 13 - 18 | | Latitude (decimal): 41.656111
Total Berthing Space (feet): 990 | | Longitude (decimal): -87.4575

Remarks: Facility previously was used for receipt of iron ore pellets and limestone, and for mooring vessels during closed navigation season. The 2 electric, bridge cranes, each with 12-ton bucket, used for stockpiling a 484-foot wide, pile-supported, concrete-surfaced, storage area at rear and travel 800 feet along wharf. The bridge cranes serve 2 rail tracks on elevated trestle at rear of storage area. Storage trough and bins at rstorage capacity for 900,000 tons of iron ore pellets and 160,000 tons of limestone. Materials are trucked from storage area to plant.

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

Remarks: Facility previously was used for receipt of iron ore pellets and limestone, and for mooring vessels during closed navigation season. The 2 electric, bridge cranes, each with 12-ton bucket, used for stockpiling a 484-foot wide, pile-supported, concrete-surfaced, storage area at rear and travel 800 feet along wharf. The bridge cranes serve 2 rail tracks on elevated trestle at rear of storage area. Storage trough and bins at rstorage capacity for 900,000 tons of iron ore pellets and 160,000 tons of limestone. Materials are trucked from storage area to plant.

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

Port Facilities by Waterway

Waterway: **Indiana Harbor Canal** Mile: PWD: 197
Name: **LTV Steel Co., Indiana Harbor Works Coke Plant Dock.**
Port: Lake Michigan
Location: Indiana Harbor, westerly side of Indiana Harbor Canal, above the Consolidated Rail Corp bridge. Datum: LWD
Operator: LTV Steel Co.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Trackage serving plant at rear; connects with Elgin, Joliet, and Eastern Railway, and Indiana Harbor Belt Railroad.
Purpose: Mooring vessels.
Depth Alongside (feet): 15 - 17 | | Latitude (decimal): 41.658889
Total Berthing Space (feet): 1,000 | | Longitude (decimal): -87.45472

Waterway: **Indiana Harbor Canal** Mile: PWD: 197
Name: **LTV Steel Co., Indiana Harbor Works Coke Plant Dock.**
Port: Lake Michigan
Location: Indiana Harbor, westerly side of Indiana Harbor Canal, above the Consolidated Rail Corp bridge. Datum: LWD
Operator: LTV Steel Co.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Trackage serving plant at rear; connects with Elgin, Joliet, and Eastern Railway, and Indiana Harbor Belt Railroad.
Purpose: Mooring vessels.
Depth Alongside (feet): 15 - 17 | | Latitude (decimal): 41.658889
Total Berthing Space (feet): 1,000 | | Longitude (decimal): -87.45472

Waterway: **Indiana Harbor Canal** Mile: PWD: 197
Name: **LTV Steel Co., Indiana Harbor Works Coke Plant Dock.**
Port: Lake Michigan
Location: Indiana Harbor, westerly side of Indiana Harbor Canal, above the Consolidated Rail Corp bridge. Datum: LWD
Operator: LTV Steel Co.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Trackage serving plant at rear; connects with Elgin, Joliet, and Eastern Railway, and Indiana Harbor Belt Railroad.
Purpose: Mooring vessels.
Depth Alongside (feet): 15 - 17 | | Latitude (decimal): 41.658889
Total Berthing Space (feet): 1,000 | | Longitude (decimal): -87.45472

Port Facilities by Waterway

Waterway: **Indiana Harbor Canal** Mile: PWD: 197
Name: **LTV Steel Co., Indiana Harbor Works Coke Plant Dock.**
Port: Lake Michigan
Location: Indiana Harbor, westerly side of Indiana Harbor Canal, above the Consolidated Rail Corp bridge. Datum: LWD
Operator: LTV Steel Co.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Trackage serving plant at rear; connects with Elgin, Joliet, and Eastern Railway, and Indiana Harbor Belt Railroad.
Purpose: Mooring vessels.
Depth Alongside (feet): 15 - 17 | | Latitude (decimal): 41.658889
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Waterway: **Indiana Harbor Canal** Mile: PWD: 197
Name: **LTV Steel Co., Indiana Harbor Works Coke Plant Dock.**
Port: Lake Michigan
Location: Indiana Harbor, westerly side of Indiana Harbor Canal, above the Consolidated Rail Corp bridge. Datum: LWD
Operator: LTV Steel Co.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Trackage serving plant at rear; connects with Elgin, Joliet, and Eastern Railway, and Indiana Harbor Belt Railroad.
Purpose: Mooring vessels.
Depth Alongside (feet): 15 - 17 | | Latitude (decimal): 41.658889
Total Berthing Space (feet): 1,000 | | Longitude (decimal): -87.45472

Remarks: Coke is received by rail.□□

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

Remarks: Coke is received by rail.□□

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

Remarks: Coke is received by rail.□□

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

Remarks: Coke is received by rail.□□

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

Remarks: Coke is received by rail.□□

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

Port Facilities by Waterway

Waterway: **Indiana Harbor Canal** Mile: PWD: 197
Name: **LTV Steel Co., Indiana Harbor Works Coke Plant Dock.**
Port: Lake Michigan
Location: Indiana Harbor, westerly side of Indiana Harbor Canal, above the Consolidated Rail Corp bridge. Datum: LWD
Operator: LTV Steel Co.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Trackage serving plant at rear; connects with Elgin, Joliet, and Eastern Railway, and Indiana Harbor Belt Railroad.
Purpose: Mooring vessels.
Depth Alongside (feet): 15 - 17 | | Latitude (decimal): 41.658889
Total Berthing Space (feet): 1,000 | | Longitude (decimal): -87.45472

Waterway: **Indiana Harbor Canal** Mile: PWD: 197
Name: **LTV Steel Co., Indiana Harbor Works Coke Plant Dock.**
Port: Lake Michigan
Location: Indiana Harbor, westerly side of Indiana Harbor Canal, above the Consolidated Rail Corp bridge. Datum: LWD
Operator: LTV Steel Co.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Trackage serving plant at rear; connects with Elgin, Joliet, and Eastern Railway, and Indiana Harbor Belt Railroad.
Purpose: Mooring vessels.
Depth Alongside (feet): 15 - 17 | | Latitude (decimal): 41.658889
Total Berthing Space (feet): 1,000 | | Longitude (decimal): -87.45472

Waterway: **Indiana Harbor Canal** Mile: PWD: 197
Name: **LTV Steel Co., Indiana Harbor Works Coke Plant Dock.**
Port: Lake Michigan
Location: Indiana Harbor, westerly side of Indiana Harbor Canal, above the Consolidated Rail Corp bridge. Datum: LWD
Operator: LTV Steel Co.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Trackage serving plant at rear; connects with Elgin, Joliet, and Eastern Railway, and Indiana Harbor Belt Railroad.
Purpose: Mooring vessels.
Depth Alongside (feet): 15 - 17 | | Latitude (decimal): 41.658889
Total Berthing Space (feet): 1,000 | | Longitude (decimal): -87.45472

Port Facilities by Waterway

Waterway: **Indiana Harbor Canal** Mile: PWD: 197
Name: **LTV Steel Co., Indiana Harbor Works Coke Plant Dock.**
Port: Lake Michigan
Location: Indiana Harbor, westerly side of Indiana Harbor Canal, above the Consolidated Rail Corp bridge. Datum: LWD
Operator: LTV Steel Co.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Trackage serving plant at rear; connects with Elgin, Joliet, and Eastern Railway, and Indiana Harbor Belt Railroad.
Purpose: Mooring vessels.
Depth Alongside (feet): 15 - 17 | | Latitude (decimal): 41.658889
Total Berthing Space (feet): 1,000 | | Longitude (decimal): -87.45472

Waterway: **Indiana Harbor Canal** Mile: PWD: 197
Name: **LTV Steel Co., Indiana Harbor Works Coke Plant Dock.**
Port: Lake Michigan
Location: Indiana Harbor, westerly side of Indiana Harbor Canal, above the Consolidated Rail Corp bridge. Datum: LWD
Operator: LTV Steel Co.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Trackage serving plant at rear; connects with Elgin, Joliet, and Eastern Railway, and Indiana Harbor Belt Railroad.
Purpose: Mooring vessels.
Depth Alongside (feet): 15 - 17 | | Latitude (decimal): 41.658889
Total Berthing Space (feet): 1,000 | | Longitude (decimal): -87.45472

Remarks: Coke is received by rail.□□

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

Remarks: Coke is received by rail.□□

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

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Port Facilities by Waterway

Waterway: **Indiana Harbor Canal** Mile: PWD: 197
Name: **LTV Steel Co., Indiana Harbor Works Coke Plant Dock.**
Port: Lake Michigan
Location: Indiana Harbor, westerly side of Indiana Harbor Canal, above the Consolidated Rail Corp bridge. Datum: LWD
Operator: LTV Steel Co.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Trackage serving plant at rear; connects with Elgin, Joliet, and Eastern Railway, and Indiana Harbor Belt Railroad.
Purpose: Mooring vessels.
Depth Alongside (feet): 15 - 17 | | Latitude (decimal): 41.658889
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Waterway: **Indiana Harbor Canal** Mile: PWD: 197
Name: **LTV Steel Co., Indiana Harbor Works Coke Plant Dock.**
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Location: Indiana Harbor, westerly side of Indiana Harbor Canal, above the Consolidated Rail Corp bridge. Datum: LWD
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Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Trackage serving plant at rear; connects with Elgin, Joliet, and Eastern Railway, and Indiana Harbor Belt Railroad.
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Waterway: **Indiana Harbor Canal** Mile: PWD: 197
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Port: Lake Michigan
Location: Indiana Harbor, westerly side of Indiana Harbor Canal, above the Consolidated Rail Corp bridge. Datum: LWD
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Railway Connection: Trackage serving plant at rear; connects with Elgin, Joliet, and Eastern Railway, and Indiana Harbor Belt Railroad.
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Port Facilities by Waterway

Waterway: **Indiana Harbor Canal** Mile: PWD: 197
Name: **LTV Steel Co., Indiana Harbor Works Coke Plant Dock.**
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Operator: LTV Steel Co.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
Town: East Chicago State: IN County: Lake
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Total Berthing Space (feet): 1,000 | | Longitude (decimal): -87.45472

Waterway: **Indiana Harbor Canal** Mile: PWD: 197
Name: **LTV Steel Co., Indiana Harbor Works Coke Plant Dock.**
Port: Lake Michigan
Location: Indiana Harbor, westerly side of Indiana Harbor Canal, above the Consolidated Rail Corp bridge. Datum: LWD
Operator: LTV Steel Co.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Trackage serving plant at rear; connects with Elgin, Joliet, and Eastern Railway, and Indiana Harbor Belt Railroad.
Purpose: Mooring vessels.
Depth Alongside (feet): 15 - 17 | | Latitude (decimal): 41.658889
Total Berthing Space (feet): 1,000 | | Longitude (decimal): -87.45472
Remarks: Coke is received by rail.□□

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

Remarks: Coke is received by rail.□□

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Port Facilities by Waterway

Waterway: **Indiana Harbor Canal** Mile: PWD: 197
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Location: Indiana Harbor, westerly side of Indiana Harbor Canal, above the Consolidated Rail Corp bridge. Datum: LWD
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Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
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Purpose: Mooring vessels.
Depth Alongside (feet): 15 - 17 | | Latitude (decimal): 41.658889
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Waterway: **Indiana Harbor Canal** Mile: PWD: 197
Name: **LTV Steel Co., Indiana Harbor Works Coke Plant Dock.**
Port: Lake Michigan
Location: Indiana Harbor, westerly side of Indiana Harbor Canal, above the Consolidated Rail Corp bridge. Datum: LWD
Operator: LTV Steel Co.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Trackage serving plant at rear; connects with Elgin, Joliet, and Eastern Railway, and Indiana Harbor Belt Railroad.
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Waterway: **Indiana Harbor Canal** Mile: PWD: 197
Name: **LTV Steel Co., Indiana Harbor Works Coke Plant Dock.**
Port: Lake Michigan
Location: Indiana Harbor, westerly side of Indiana Harbor Canal, above the Consolidated Rail Corp bridge. Datum: LWD
Operator: LTV Steel Co.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Trackage serving plant at rear; connects with Elgin, Joliet, and Eastern Railway, and Indiana Harbor Belt Railroad.
Purpose: Mooring vessels.
Depth Alongside (feet): 15 - 17 | | Latitude (decimal): 41.658889
Total Berthing Space (feet): 1,000 | | Longitude (decimal): -87.45472

Port Facilities by Waterway

Waterway: **Indiana Harbor Canal** Mile: PWD: 197
Name: **LTV Steel Co., Indiana Harbor Works Coke Plant Dock.**
Port: Lake Michigan
Location: Indiana Harbor, westerly side of Indiana Harbor Canal, above the Consolidated Rail Corp bridge. Datum: LWD
Operator: LTV Steel Co.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Trackage serving plant at rear; connects with Elgin, Joliet, and Eastern Railway, and Indiana Harbor Belt Railroad.
Purpose: Mooring vessels.
Depth Alongside (feet): 15 - 17 | | Latitude (decimal): 41.658889
Total Berthing Space (feet): 1,000 | | Longitude (decimal): -87.45472

Waterway: **Indiana Harbor Canal** Mile: PWD: 197
Name: **LTV Steel Co., Indiana Harbor Works Coke Plant Dock.**
Port: Lake Michigan
Location: Indiana Harbor, westerly side of Indiana Harbor Canal, above the Consolidated Rail Corp bridge. Datum: LWD
Operator: LTV Steel Co.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Trackage serving plant at rear; connects with Elgin, Joliet, and Eastern Railway, and Indiana Harbor Belt Railroad.
Purpose: Mooring vessels.
Depth Alongside (feet): 15 - 17 | | Latitude (decimal): 41.658889
Total Berthing Space (feet): 1,000 | | Longitude (decimal): -87.45472

Remarks: Coke is received by rail.□□

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

Remarks: Coke is received by rail.□□

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

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Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

Remarks: Coke is received by rail.□□

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

Port Facilities by Waterway

Waterway: **Indiana Harbor Canal** Mile: PWD: 197
Name: **LTV Steel Co., Indiana Harbor Works Coke Plant Dock.**
Port: Lake Michigan
Location: Indiana Harbor, westerly side of Indiana Harbor Canal, above the Consolidated Rail Corp bridge. Datum: LWD
Operator: LTV Steel Co.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Trackage serving plant at rear; connects with Elgin, Joliet, and Eastern Railway, and Indiana Harbor Belt Railroad.
Purpose: Mooring vessels.
Depth Alongside (feet): 15 - 17 | | Latitude (decimal): 41.658889
Total Berthing Space (feet): 1,000 | | Longitude (decimal): -87.45472

Waterway: **Indiana Harbor Canal** Mile: PWD: 197
Name: **LTV Steel Co., Indiana Harbor Works Coke Plant Dock.**
Port: Lake Michigan
Location: Indiana Harbor, westerly side of Indiana Harbor Canal, above the Consolidated Rail Corp bridge. Datum: LWD
Operator: LTV Steel Co.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Trackage serving plant at rear; connects with Elgin, Joliet, and Eastern Railway, and Indiana Harbor Belt Railroad.
Purpose: Mooring vessels.
Depth Alongside (feet): 15 - 17 | | Latitude (decimal): 41.658889
Total Berthing Space (feet): 1,000 | | Longitude (decimal): -87.45472

Waterway: **Indiana Harbor Canal** Mile: PWD: 197
Name: **LTV Steel Co., Indiana Harbor Works Coke Plant Dock.**
Port: Lake Michigan
Location: Indiana Harbor, westerly side of Indiana Harbor Canal, above the Consolidated Rail Corp bridge. Datum: LWD
Operator: LTV Steel Co.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Trackage serving plant at rear; connects with Elgin, Joliet, and Eastern Railway, and Indiana Harbor Belt Railroad.
Purpose: Mooring vessels.
Depth Alongside (feet): 15 - 17 | | Latitude (decimal): 41.658889
Total Berthing Space (feet): 1,000 | | Longitude (decimal): -87.45472

Port Facilities by Waterway

Waterway: **Indiana Harbor Canal** Mile: PWD: 197
Name: **LTV Steel Co., Indiana Harbor Works Coke Plant Dock.**
Port: Lake Michigan
Location: Indiana Harbor, westerly side of Indiana Harbor Canal, above the Consolidated Rail Corp bridge. Datum: LWD
Operator: LTV Steel Co.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Trackage serving plant at rear; connects with Elgin, Joliet, and Eastern Railway, and Indiana Harbor Belt Railroad.
Purpose: Mooring vessels.
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Waterway: **Indiana Harbor Canal** Mile: PWD: 197
Name: **LTV Steel Co., Indiana Harbor Works Coke Plant Dock.**
Port: Lake Michigan
Location: Indiana Harbor, westerly side of Indiana Harbor Canal, above the Consolidated Rail Corp bridge. Datum: LWD
Operator: LTV Steel Co.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Trackage serving plant at rear; connects with Elgin, Joliet, and Eastern Railway, and Indiana Harbor Belt Railroad.
Purpose: Mooring vessels.
Depth Alongside (feet): 15 - 17 | | Latitude (decimal): 41.658889
Total Berthing Space (feet): 1,000 | | Longitude (decimal): -87.45472

Remarks: Coke is received by rail.□□

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

Remarks: Coke is received by rail.□□

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

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Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

Remarks: Coke is received by rail.□□

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

Port Facilities by Waterway

Waterway: **Indiana Harbor Canal** Mile: PWD: 196
Name: **LTV Steel Co., Indiana Harbor Works Open Dock.**
Port: Lake Michigan
Location: Indiana Harbor, Inner Harbor, westerly side of Indiana Harbor Canal, below Dickey Road Bridge. Datum: LWD
Operator: Not operated.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Trackage serving plant at rear; connects with Elgin, Joliet, and Eastern Railway, and Indiana Harbor Belt Railroad.
Purpose: Not used.
Depth Alongside (feet): 15 - 17 | | Latitude (decimal): 41.656389
Total Berthing Space (feet): 1,100 | | Longitude (decimal): -87.45806

Waterway: **Indiana Harbor Canal** Mile: PWD: 196
Name: **LTV Steel Co., Indiana Harbor Works Open Dock.**
Port: Lake Michigan
Location: Indiana Harbor, Inner Harbor, westerly side of Indiana Harbor Canal, below Dickey Road Bridge. Datum: LWD
Operator: Not operated.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Trackage serving plant at rear; connects with Elgin, Joliet, and Eastern Railway, and Indiana Harbor Belt Railroad.
Purpose: Not used.
Depth Alongside (feet): 15 - 17 | | Latitude (decimal): 41.656389
Total Berthing Space (feet): 1,100 | | Longitude (decimal): -87.45806

Waterway: **Indiana Harbor Canal** Mile: PWD: 196
Name: **LTV Steel Co., Indiana Harbor Works Open Dock.**
Port: Lake Michigan
Location: Indiana Harbor, Inner Harbor, westerly side of Indiana Harbor Canal, below Dickey Road Bridge. Datum: LWD
Operator: Not operated.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Trackage serving plant at rear; connects with Elgin, Joliet, and Eastern Railway, and Indiana Harbor Belt Railroad.
Purpose: Not used.
Depth Alongside (feet): 15 - 17 | | Latitude (decimal): 41.656389
Total Berthing Space (feet): 1,100 | | Longitude (decimal): -87.45806

Port Facilities by Waterway

Waterway: **Indiana Harbor Canal** Mile: PWD: 196
Name: **LTV Steel Co., Indiana Harbor Works Open Dock.**
Port: Lake Michigan
Location: Indiana Harbor, Inner Harbor, westerly side of Indiana Harbor Canal, below Dickey Road Bridge. Datum: LWD
Operator: Not operated.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
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Name: **LTV Steel Co., Indiana Harbor Works Open Dock.**
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Location: Indiana Harbor, Inner Harbor, westerly side of Indiana Harbor Canal, below Dickey Road Bridge. Datum: LWD
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Remarks: -□□

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

Remarks: -□□

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

Remarks: -□□

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Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

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Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

Port Facilities by Waterway

Waterway: **Indiana Harbor Canal** Mile: PWD: 196
Name: **LTV Steel Co., Indiana Harbor Works Open Dock.**
Port: Lake Michigan
Location: Indiana Harbor, Inner Harbor, westerly side of Indiana Harbor Canal, below Dickey Road Bridge. Datum: LWD
Operator: Not operated.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Trackage serving plant at rear; connects with Elgin, Joliet, and Eastern Railway, and Indiana Harbor Belt Railroad.
Purpose: Not used.
Depth Alongside (feet): 15 - 17 | | Latitude (decimal): 41.656389
Total Berthing Space (feet): 1,100 | | Longitude (decimal): -87.45806

Waterway: **Indiana Harbor Canal** Mile: PWD: 196
Name: **LTV Steel Co., Indiana Harbor Works Open Dock.**
Port: Lake Michigan
Location: Indiana Harbor, Inner Harbor, westerly side of Indiana Harbor Canal, below Dickey Road Bridge. Datum: LWD
Operator: Not operated.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Trackage serving plant at rear; connects with Elgin, Joliet, and Eastern Railway, and Indiana Harbor Belt Railroad.
Purpose: Not used.
Depth Alongside (feet): 15 - 17 | | Latitude (decimal): 41.656389
Total Berthing Space (feet): 1,100 | | Longitude (decimal): -87.45806

Waterway: **Indiana Harbor Canal** Mile: PWD: 196
Name: **LTV Steel Co., Indiana Harbor Works Open Dock.**
Port: Lake Michigan
Location: Indiana Harbor, Inner Harbor, westerly side of Indiana Harbor Canal, below Dickey Road Bridge. Datum: LWD
Operator: Not operated.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Trackage serving plant at rear; connects with Elgin, Joliet, and Eastern Railway, and Indiana Harbor Belt Railroad.
Purpose: Not used.
Depth Alongside (feet): 15 - 17 | | Latitude (decimal): 41.656389
Total Berthing Space (feet): 1,100 | | Longitude (decimal): -87.45806

Port Facilities by Waterway

Waterway: **Indiana Harbor Canal** Mile: PWD: 196
Name: **LTV Steel Co., Indiana Harbor Works Open Dock.**
Port: Lake Michigan
Location: Indiana Harbor, Inner Harbor, westerly side of Indiana Harbor Canal, below Dickey Road Bridge. Datum: LWD
Operator: Not operated.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Trackage serving plant at rear; connects with Elgin, Joliet, and Eastern Railway, and Indiana Harbor Belt Railroad.
Purpose: Not used.
Depth Alongside (feet): 15 - 17 | | Latitude (decimal): 41.656389
Total Berthing Space (feet): 1,100 | | Longitude (decimal): -87.45806

Waterway: **Indiana Harbor Canal** Mile: PWD: 196
Name: **LTV Steel Co., Indiana Harbor Works Open Dock.**
Port: Lake Michigan
Location: Indiana Harbor, Inner Harbor, westerly side of Indiana Harbor Canal, below Dickey Road Bridge. Datum: LWD
Operator: Not operated.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Trackage serving plant at rear; connects with Elgin, Joliet, and Eastern Railway, and Indiana Harbor Belt Railroad.
Purpose: Not used.
Depth Alongside (feet): 15 - 17 | | Latitude (decimal): 41.656389
Total Berthing Space (feet): 1,100 | | Longitude (decimal): -87.45806

Remarks: -□□

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

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Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

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Remarks: -□□

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

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Port Facilities by Waterway

Waterway: **Indiana Harbor Canal** Mile: PWD: 196
Name: **LTV Steel Co., Indiana Harbor Works Open Dock.**
Port: Lake Michigan
Location: Indiana Harbor, Inner Harbor, westerly side of Indiana Harbor Canal, below Dickey Road Bridge. Datum: LWD
Operator: Not operated.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Trackage serving plant at rear; connects with Elgin, Joliet, and Eastern Railway, and Indiana Harbor Belt Railroad.
Purpose: Not used.
Depth Alongside (feet): 15 - 17 | | Latitude (decimal): 41.656389
Total Berthing Space (feet): 1,100 | | Longitude (decimal): -87.45806

Waterway: **Indiana Harbor Canal** Mile: PWD: 196
Name: **LTV Steel Co., Indiana Harbor Works Open Dock.**
Port: Lake Michigan
Location: Indiana Harbor, Inner Harbor, westerly side of Indiana Harbor Canal, below Dickey Road Bridge. Datum: LWD
Operator: Not operated.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Trackage serving plant at rear; connects with Elgin, Joliet, and Eastern Railway, and Indiana Harbor Belt Railroad.
Purpose: Not used.
Depth Alongside (feet): 15 - 17 | | Latitude (decimal): 41.656389
Total Berthing Space (feet): 1,100 | | Longitude (decimal): -87.45806

Waterway: **Indiana Harbor Canal** Mile: PWD: 196
Name: **LTV Steel Co., Indiana Harbor Works Open Dock.**
Port: Lake Michigan
Location: Indiana Harbor, Inner Harbor, westerly side of Indiana Harbor Canal, below Dickey Road Bridge. Datum: LWD
Operator: Not operated.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Trackage serving plant at rear; connects with Elgin, Joliet, and Eastern Railway, and Indiana Harbor Belt Railroad.
Purpose: Not used.
Depth Alongside (feet): 15 - 17 | | Latitude (decimal): 41.656389
Total Berthing Space (feet): 1,100 | | Longitude (decimal): -87.45806

Port Facilities by Waterway

Waterway: **Indiana Harbor Canal** Mile: PWD: 196
Name: **LTV Steel Co., Indiana Harbor Works Open Dock.**
Port: Lake Michigan
Location: Indiana Harbor, Inner Harbor, westerly side of Indiana Harbor Canal, below Dickey Road Bridge. Datum: LWD
Operator: Not operated.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Trackage serving plant at rear; connects with Elgin, Joliet, and Eastern Railway, and Indiana Harbor Belt Railroad.
Purpose: Not used.
Depth Alongside (feet): 15 - 17 | | Latitude (decimal): 41.656389
Total Berthing Space (feet): 1,100 | | Longitude (decimal): -87.45806

Waterway: **Indiana Harbor Canal** Mile: PWD: 196
Name: **LTV Steel Co., Indiana Harbor Works Open Dock.**
Port: Lake Michigan
Location: Indiana Harbor, Inner Harbor, westerly side of Indiana Harbor Canal, below Dickey Road Bridge. Datum: LWD
Operator: Not operated.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Trackage serving plant at rear; connects with Elgin, Joliet, and Eastern Railway, and Indiana Harbor Belt Railroad.
Purpose: Not used.
Depth Alongside (feet): 15 - 17 | | Latitude (decimal): 41.656389
Total Berthing Space (feet): 1,100 | | Longitude (decimal): -87.45806
Remarks: -□□

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

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Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

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Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

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Remarks: -□□

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

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Port Facilities by Waterway

Waterway: **Indiana Harbor Canal** Mile: PWD: 196
Name: **LTV Steel Co., Indiana Harbor Works Open Dock.**
Port: Lake Michigan
Location: Indiana Harbor, Inner Harbor, westerly side of Indiana Harbor Canal, below Dickey Road Bridge. Datum: LWD
Operator: Not operated.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Trackage serving plant at rear; connects with Elgin, Joliet, and Eastern Railway, and Indiana Harbor Belt Railroad.
Purpose: Not used.
Depth Alongside (feet): 15 - 17 | | Latitude (decimal): 41.656389
Total Berthing Space (feet): 1,100 | | Longitude (decimal): -87.45806

Waterway: **Indiana Harbor Canal** Mile: PWD: 196
Name: **LTV Steel Co., Indiana Harbor Works Open Dock.**
Port: Lake Michigan
Location: Indiana Harbor, Inner Harbor, westerly side of Indiana Harbor Canal, below Dickey Road Bridge. Datum: LWD
Operator: Not operated.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Trackage serving plant at rear; connects with Elgin, Joliet, and Eastern Railway, and Indiana Harbor Belt Railroad.
Purpose: Not used.
Depth Alongside (feet): 15 - 17 | | Latitude (decimal): 41.656389
Total Berthing Space (feet): 1,100 | | Longitude (decimal): -87.45806

Waterway: **Indiana Harbor Canal** Mile: PWD: 196
Name: **LTV Steel Co., Indiana Harbor Works Open Dock.**
Port: Lake Michigan
Location: Indiana Harbor, Inner Harbor, westerly side of Indiana Harbor Canal, below Dickey Road Bridge. Datum: LWD
Operator: Not operated.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Trackage serving plant at rear; connects with Elgin, Joliet, and Eastern Railway, and Indiana Harbor Belt Railroad.
Purpose: Not used.
Depth Alongside (feet): 15 - 17 | | Latitude (decimal): 41.656389
Total Berthing Space (feet): 1,100 | | Longitude (decimal): -87.45806

Port Facilities by Waterway

Waterway: **Indiana Harbor Canal** Mile: PWD: 196
Name: **LTV Steel Co., Indiana Harbor Works Open Dock.**
Port: Lake Michigan
Location: Indiana Harbor, Inner Harbor, westerly side of Indiana Harbor Canal, below Dickey Road Bridge. Datum: LWD
Operator: Not operated.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Trackage serving plant at rear; connects with Elgin, Joliet, and Eastern Railway, and Indiana Harbor Belt Railroad.
Purpose: Not used.
Depth Alongside (feet): 15 - 17 | | Latitude (decimal): 41.656389
Total Berthing Space (feet): 1,100 | | Longitude (decimal): -87.45806

Waterway: **Indiana Harbor Canal** Mile: PWD: 196
Name: **LTV Steel Co., Indiana Harbor Works Open Dock.**
Port: Lake Michigan
Location: Indiana Harbor, Inner Harbor, westerly side of Indiana Harbor Canal, below Dickey Road Bridge. Datum: LWD
Operator: Not operated.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Trackage serving plant at rear; connects with Elgin, Joliet, and Eastern Railway, and Indiana Harbor Belt Railroad.
Purpose: Not used.
Depth Alongside (feet): 15 - 17 | | Latitude (decimal): 41.656389
Total Berthing Space (feet): 1,100 | | Longitude (decimal): -87.45806
Remarks: -□□

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

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Remarks: -□□

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Remarks: -□□

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

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Port Facilities by Waterway

Waterway: **Indiana Harbor Canal** Mile: PWD: 196
Name: **LTV Steel Co., Indiana Harbor Works Open Dock.**
Port: Lake Michigan
Location: Indiana Harbor, Inner Harbor, westerly side of Indiana Harbor Canal, below Dickey Road Bridge. Datum: LWD
Operator: Not operated.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Trackage serving plant at rear; connects with Elgin, Joliet, and Eastern Railway, and Indiana Harbor Belt Railroad.
Purpose: Not used.
Depth Alongside (feet): 15 - 17 | | Latitude (decimal): 41.656389
Total Berthing Space (feet): 1,100 | | Longitude (decimal): -87.45806

Waterway: **Indiana Harbor Canal** Mile: PWD: 196
Name: **LTV Steel Co., Indiana Harbor Works Open Dock.**
Port: Lake Michigan
Location: Indiana Harbor, Inner Harbor, westerly side of Indiana Harbor Canal, below Dickey Road Bridge. Datum: LWD
Operator: Not operated.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Trackage serving plant at rear; connects with Elgin, Joliet, and Eastern Railway, and Indiana Harbor Belt Railroad.
Purpose: Not used.
Depth Alongside (feet): 15 - 17 | | Latitude (decimal): 41.656389
Total Berthing Space (feet): 1,100 | | Longitude (decimal): -87.45806

Waterway: **Indiana Harbor Canal** Mile: PWD: 196
Name: **LTV Steel Co., Indiana Harbor Works Open Dock.**
Port: Lake Michigan
Location: Indiana Harbor, Inner Harbor, westerly side of Indiana Harbor Canal, below Dickey Road Bridge. Datum: LWD
Operator: Not operated.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Trackage serving plant at rear; connects with Elgin, Joliet, and Eastern Railway, and Indiana Harbor Belt Railroad.
Purpose: Not used.
Depth Alongside (feet): 15 - 17 | | Latitude (decimal): 41.656389
Total Berthing Space (feet): 1,100 | | Longitude (decimal): -87.45806

Port Facilities by Waterway

Waterway: **Indiana Harbor Canal** Mile: PWD: 196
Name: **LTV Steel Co., Indiana Harbor Works Open Dock.**
Port: Lake Michigan
Location: Indiana Harbor, Inner Harbor, westerly side of Indiana Harbor Canal, below Dickey Road Bridge. Datum: LWD
Operator: Not operated.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Trackage serving plant at rear; connects with Elgin, Joliet, and Eastern Railway, and Indiana Harbor Belt Railroad.
Purpose: Not used.
Depth Alongside (feet): 15 - 17 | | Latitude (decimal): 41.656389
Total Berthing Space (feet): 1,100 | | Longitude (decimal): -87.45806

Waterway: **Indiana Harbor Canal** Mile: PWD: 196
Name: **LTV Steel Co., Indiana Harbor Works Open Dock.**
Port: Lake Michigan
Location: Indiana Harbor, Inner Harbor, westerly side of Indiana Harbor Canal, below Dickey Road Bridge. Datum: LWD
Operator: Not operated.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Trackage serving plant at rear; connects with Elgin, Joliet, and Eastern Railway, and Indiana Harbor Belt Railroad.
Purpose: Not used.
Depth Alongside (feet): 15 - 17 | | Latitude (decimal): 41.656389
Total Berthing Space (feet): 1,100 | | Longitude (decimal): -87.45806
Remarks: -□□

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

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Remarks: -□□

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

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Port Facilities by Waterway

Waterway: **Indiana Harbor Canal** Mile: PWD: 195
Name: **United States Gypsum Co., Indiana Harbor Dock.**
Port: Lake Michigan
Location: Indiana Harbor, westerly side Indiana Harbor Canal, below 'The Forks' turning basin. Datum: LWD
Operator: United States Gypsum Co.
Owner: United States Gypsum Co.
Address: 3501 Canal Street Phone: 219/398-2950
Town: East Chicago State: IN County: Lake
Railway Connection: Seven surface tracks serve plant at rear; connect with Elgin, Joliet and Eastern Railway.
Purpose: Receipt of gypsum rock by self-unloading vessel (See Remarks.)
Depth Alongside (feet): 15 - 19 | | Latitude (decimal): 41.6475
Total Berthing Space (feet): 991 | | Longitude (decimal): -87.47056
Remarks: The 460- by 104-foot, gypsum rock storage shed is located 33 feet in rear of and parallel to face of wharf. Self-unloading vessels moor in channel at a depth of 22 feet, with the vessels' conveyor boom projectin 4openings into interior of the 100,000-ton capacity storage shed. Gypsum rock is also unloaded into a 23,000-ton capacity, open storage area located at north end of storage shed. At time of survey (1993) gypsum rockreceived by truck from Burns Harbor, Indiana.

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

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Waterway: **Indiana Harbor Canal Entrance** Mile: PWD: 180
Name: **Inland Steel Co., Plant No. 2 Dock.**
Port: Lake Michigan
Location: Indiana Harbor, easterly side of Entrance Channel, below Elgin, Joliet and Eastern Railway bridge. Datum: LWD
Operator: Inland Steel Co.
Owner: Inland Steel Co.
Address: 3210 Watling St. Phone: 219/399-4598
Town: East Chicago State: IN County: Lake
Railway Connection: One marginal surface track along rear of face joins additional plant trackage in rear; connects with Indiana Harbor Belt Railroad and Elgin, Joliet and Eastern Railway.
Purpose: Receipt of iron ore pellets, ferromanganese, manganese ore, sinter flux, and limestone; bunkering vessels berthed at wharf (See Remarks).
Depth Alongside (feet): 20 - 28 | | Latitude (decimal): 41.663333
Total Berthing Space (feet): 3,465 | | Longitude (decimal): -87.44694
Remarks: The wharf bridge cranes span a 260-foot wide, pile-supported, concrete-surfaced, open storage area at rear and travel full length of wharf. Storage bins have total capacity for 1,550,000 tons of iron ore pellets 490,000 tons of iron ore, and 30,000 tons of limestone. In addition, bins are used for storing approximately 160,000 tons of sinter flux and manganese ore. One 4-inch sewer connection for vessels serves wharf. Amoco6-inch bunkering line with 4-inch connection extends from nearby refinery. Materials are delivered by self-unloading vessels, hatched-vessels and barges.

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

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Port Facilities by Waterway

Waterway: **Indiana Harbor Canal Entrance** Mile: PWD: 199
Name: **LTV Steel Co., Indiana Harbor Works Barge Dock.**
Port: Lake Michigan
Location: Left side of Entrance Channel at Outer Harbor Basin. Datum: LWD
Operator: LTV Steel Co.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Plant trackage in rear connects with Elgin, Joliet and Eastern Railway and Indiana Harbor Belt Railroad.
Purpose: Receipt of iron ore pellets and occasionally limestone by self-unloading vessel, receipt of plant equipment; shipment of processed slag by barge.
Depth Alongside (feet): 18 - 24 | | Latitude (decimal): 41.666389
Total Berthing Space (feet): 1,009 | | Longitude (decimal): -87.44444

Waterway: **Indiana Harbor Canal Entrance** Mile: PWD: 199
Name: **LTV Steel Co., Indiana Harbor Works Barge Dock.**
Port: Lake Michigan
Location: Left side of Entrance Channel at Outer Harbor Basin. Datum: LWD
Operator: LTV Steel Co.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Plant trackage in rear connects with Elgin, Joliet and Eastern Railway and Indiana Harbor Belt Railroad.
Purpose: Receipt of iron ore pellets and occasionally limestone by self-unloading vessel, receipt of plant equipment; shipment of processed slag by barge.
Depth Alongside (feet): 18 - 24 | | Latitude (decimal): 41.666389
Total Berthing Space (feet): 1,009 | | Longitude (decimal): -87.44444

Waterway: **Indiana Harbor Canal Entrance** Mile: PWD: 199
Name: **LTV Steel Co., Indiana Harbor Works Barge Dock.**
Port: Lake Michigan
Location: Left side of Entrance Channel at Outer Harbor Basin. Datum: LWD
Operator: LTV Steel Co.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Plant trackage in rear connects with Elgin, Joliet and Eastern Railway and Indiana Harbor Belt Railroad.
Purpose: Receipt of iron ore pellets and occasionally limestone by self-unloading vessel, receipt of plant equipment; shipment of processed slag by barge.
Depth Alongside (feet): 18 - 24 | | Latitude (decimal): 41.666389
Total Berthing Space (feet): 1,009 | | Longitude (decimal): -87.44444

Port Facilities by Waterway

Waterway: **Indiana Harbor Canal Entrance** Mile: PWD: 199
Name: **LTV Steel Co., Indiana Harbor Works Barge Dock.**
Port: Lake Michigan
Location: Left side of Entrance Channel at Outer Harbor Basin. Datum: LWD
Operator: LTV Steel Co.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Plant trackage in rear connects with Elgin, Joliet and Eastern Railway and Indiana Harbor Belt Railroad.
Purpose: Receipt of iron ore pellets and occasionally limestone by self-unloading vessel, receipt of plant equipment; shipment of processed slag by barge.
Depth Alongside (feet): 18 - 24 | | Latitude (decimal): 41.666389
Total Berthing Space (feet): 1,009 | | Longitude (decimal): -87.44444

Waterway: **Indiana Harbor Canal Entrance** Mile: PWD: 199
Name: **LTV Steel Co., Indiana Harbor Works Barge Dock.**
Port: Lake Michigan
Location: Left side of Entrance Channel at Outer Harbor Basin. Datum: LWD
Operator: LTV Steel Co.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Plant trackage in rear connects with Elgin, Joliet and Eastern Railway and Indiana Harbor Belt Railroad.
Purpose: Receipt of iron ore pellets and occasionally limestone by self-unloading vessel, receipt of plant equipment; shipment of processed slag by barge.
Depth Alongside (feet): 18 - 24 | | Latitude (decimal): 41.666389
Total Berthing Space (feet): 1,009 | | Longitude (decimal): -87.44444

Remarks: Open storage area at rear (Pellet Storage Yard) has capacity for 35,000 tons of limestone and 597,500 tons of iron ore pellets and is served by an electric, traveling, stacker-reclaimer and 42-inch belt conveyor Dock conveyor described under Ref. No. 198. Face of wharf is in line and contiguous with Ref. No. 198.

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

Remarks: Open storage area at rear (Pellet Storage Yard) has capacity for 35,000 tons of limestone and 597,500 tons of iron ore pellets and is served by an electric, traveling, stacker-reclaimer and 42-inch belt conveyor Dock conveyor described under Ref. No. 198. Face of wharf is in line and contiguous with Ref. No. 198.

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

Remarks: Open storage area at rear (Pellet Storage Yard) has capacity for 35,000 tons of limestone and 597,500 tons of iron ore pellets and is served by an electric, traveling, stacker-reclaimer and 42-inch belt conveyor Dock conveyor described under Ref. No. 198. Face of wharf is in line and contiguous with Ref. No. 198.

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

Port Facilities by Waterway

Remarks: Open storage area at rear (Pellet Storage Yard) has capacity for 35,000 tons of limestone and 597,500 tons of iron ore pellets and is served by an electric, traveling, stacker-reclaimer and 42-inch belt conveyor Dock conveyor described under Ref. No. 198. Face of wharf is in line and contiguous with Ref. No. 198.

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

Remarks: Open storage area at rear (Pellet Storage Yard) has capacity for 35,000 tons of limestone and 597,500 tons of iron ore pellets and is served by an electric, traveling, stacker-reclaimer and 42-inch belt conveyor Dock conveyor described under Ref. No. 198. Face of wharf is in line and contiguous with Ref. No. 198.

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

Port Facilities by Waterway

Waterway: **Indiana Harbor Canal Entrance** Mile: PWD: 199
Name: **LTV Steel Co., Indiana Harbor Works Barge Dock.**
Port: Lake Michigan
Location: Left side of Entrance Channel at Outer Harbor Basin. Datum: LWD
Operator: LTV Steel Co.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Plant trackage in rear connects with Elgin, Joliet and Eastern Railway and Indiana Harbor Belt Railroad.
Purpose: Receipt of iron ore pellets and occasionally limestone by self-unloading vessel, receipt of plant equipment; shipment of processed slag by barge.
Depth Alongside (feet): 18 - 24 | | Latitude (decimal): 41.666389
Total Berthing Space (feet): 1,009 | | Longitude (decimal): -87.44444

Waterway: **Indiana Harbor Canal Entrance** Mile: PWD: 199
Name: **LTV Steel Co., Indiana Harbor Works Barge Dock.**
Port: Lake Michigan
Location: Left side of Entrance Channel at Outer Harbor Basin. Datum: LWD
Operator: LTV Steel Co.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Plant trackage in rear connects with Elgin, Joliet and Eastern Railway and Indiana Harbor Belt Railroad.
Purpose: Receipt of iron ore pellets and occasionally limestone by self-unloading vessel, receipt of plant equipment; shipment of processed slag by barge.
Depth Alongside (feet): 18 - 24 | | Latitude (decimal): 41.666389
Total Berthing Space (feet): 1,009 | | Longitude (decimal): -87.44444

Waterway: **Indiana Harbor Canal Entrance** Mile: PWD: 199
Name: **LTV Steel Co., Indiana Harbor Works Barge Dock.**
Port: Lake Michigan
Location: Left side of Entrance Channel at Outer Harbor Basin. Datum: LWD
Operator: LTV Steel Co.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Plant trackage in rear connects with Elgin, Joliet and Eastern Railway and Indiana Harbor Belt Railroad.
Purpose: Receipt of iron ore pellets and occasionally limestone by self-unloading vessel, receipt of plant equipment; shipment of processed slag by barge.
Depth Alongside (feet): 18 - 24 | | Latitude (decimal): 41.666389
Total Berthing Space (feet): 1,009 | | Longitude (decimal): -87.44444

Port Facilities by Waterway

Waterway: **Indiana Harbor Canal Entrance** Mile: PWD: 199
Name: **LTV Steel Co., Indiana Harbor Works Barge Dock.**
Port: Lake Michigan
Location: Left side of Entrance Channel at Outer Harbor Basin. Datum: LWD
Operator: LTV Steel Co.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Plant trackage in rear connects with Elgin, Joliet and Eastern Railway and Indiana Harbor Belt Railroad.
Purpose: Receipt of iron ore pellets and occasionally limestone by self-unloading vessel, receipt of plant equipment; shipment of processed slag by barge.
Depth Alongside (feet): 18 - 24 | | Latitude (decimal): 41.666389
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Name: **LTV Steel Co., Indiana Harbor Works Barge Dock.**
Port: Lake Michigan
Location: Left side of Entrance Channel at Outer Harbor Basin. Datum: LWD
Operator: LTV Steel Co.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Plant trackage in rear connects with Elgin, Joliet and Eastern Railway and Indiana Harbor Belt Railroad.
Purpose: Receipt of iron ore pellets and occasionally limestone by self-unloading vessel, receipt of plant equipment; shipment of processed slag by barge.
Depth Alongside (feet): 18 - 24 | | Latitude (decimal): 41.666389
Total Berthing Space (feet): 1,009 | | Longitude (decimal): -87.44444

Remarks: Open storage area at rear (Pellet Storage Yard) has capacity for 35,000 tons of limestone and 597,500 tons of iron ore pellets and is served by an electric, traveling, stacker-reclaimer and 42-inch belt conveyor Dock conveyor described under Ref. No. 198. Face of wharf is in line and contiguous with Ref. No. 198.

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

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Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

Port Facilities by Waterway

Waterway: **Indiana Harbor Canal Entrance** Mile: PWD: 199
Name: **LTV Steel Co., Indiana Harbor Works Barge Dock.**
Port: Lake Michigan
Location: Left side of Entrance Channel at Outer Harbor Basin. Datum: LWD
Operator: LTV Steel Co.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Plant trackage in rear connects with Elgin, Joliet and Eastern Railway and Indiana Harbor Belt Railroad.
Purpose: Receipt of iron ore pellets and occasionally limestone by self-unloading vessel, receipt of plant equipment; shipment of processed slag by barge.
Depth Alongside (feet): 18 - 24 | | Latitude (decimal): 41.666389
Total Berthing Space (feet): 1,009 | | Longitude (decimal): -87.44444

Waterway: **Indiana Harbor Canal Entrance** Mile: PWD: 199
Name: **LTV Steel Co., Indiana Harbor Works Barge Dock.**
Port: Lake Michigan
Location: Left side of Entrance Channel at Outer Harbor Basin. Datum: LWD
Operator: LTV Steel Co.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Plant trackage in rear connects with Elgin, Joliet and Eastern Railway and Indiana Harbor Belt Railroad.
Purpose: Receipt of iron ore pellets and occasionally limestone by self-unloading vessel, receipt of plant equipment; shipment of processed slag by barge.
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Waterway: **Indiana Harbor Canal Entrance** Mile: PWD: 199
Name: **LTV Steel Co., Indiana Harbor Works Barge Dock.**
Port: Lake Michigan
Location: Left side of Entrance Channel at Outer Harbor Basin. Datum: LWD
Operator: LTV Steel Co.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Plant trackage in rear connects with Elgin, Joliet and Eastern Railway and Indiana Harbor Belt Railroad.
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Port Facilities by Waterway

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Name: **LTV Steel Co., Indiana Harbor Works Barge Dock.**
Port: Lake Michigan
Location: Left side of Entrance Channel at Outer Harbor Basin. Datum: LWD
Operator: LTV Steel Co.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Plant trackage in rear connects with Elgin, Joliet and Eastern Railway and Indiana Harbor Belt Railroad.
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Waterway: **Indiana Harbor Canal Entrance** Mile: PWD: 199
Name: **LTV Steel Co., Indiana Harbor Works Barge Dock.**
Port: Lake Michigan
Location: Left side of Entrance Channel at Outer Harbor Basin. Datum: LWD
Operator: LTV Steel Co.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Plant trackage in rear connects with Elgin, Joliet and Eastern Railway and Indiana Harbor Belt Railroad.
Purpose: Receipt of iron ore pellets and occasionally limestone by self-unloading vessel, receipt of plant equipment; shipment of processed slag by barge.
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Remarks: Open storage area at rear (Pellet Storage Yard) has capacity for 35,000 tons of limestone and 597,500 tons of iron ore pellets and is served by an electric, traveling, stacker-reclaimer and 42-inch belt conveyor Dock conveyor described under Ref. No. 198. Face of wharf is in line and contiguous with Ref. No. 198.

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

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Port Facilities by Waterway

Waterway: **Indiana Harbor Canal Entrance** Mile: PWD: 199
Name: **LTV Steel Co., Indiana Harbor Works Barge Dock.**
Port: Lake Michigan
Location: Left side of Entrance Channel at Outer Harbor Basin. Datum: LWD
Operator: LTV Steel Co.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Plant trackage in rear connects with Elgin, Joliet and Eastern Railway and Indiana Harbor Belt Railroad.
Purpose: Receipt of iron ore pellets and occasionally limestone by self-unloading vessel, receipt of plant equipment; shipment of processed slag by barge.
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Port: Lake Michigan
Location: Left side of Entrance Channel at Outer Harbor Basin. Datum: LWD
Operator: LTV Steel Co.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Plant trackage in rear connects with Elgin, Joliet and Eastern Railway and Indiana Harbor Belt Railroad.
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Waterway: **Indiana Harbor Canal Entrance** Mile: PWD: 199
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Port: Lake Michigan
Location: Left side of Entrance Channel at Outer Harbor Basin. Datum: LWD
Operator: LTV Steel Co.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
Town: East Chicago State: IN County: Lake
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Port: Lake Michigan
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Operator: LTV Steel Co.
Owner: LTV Steel Co.
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Town: East Chicago State: IN County: Lake
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Port Facilities by Waterway

Waterway: **Indiana Harbor Canal Entrance** Mile: PWD: 199
Name: **LTV Steel Co., Indiana Harbor Works Barge Dock.**
Port: Lake Michigan
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Port: Lake Michigan
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Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

Port Facilities by Waterway

Waterway: **Indiana Harbor Canal Entrance** Mile: PWD: 198
Name: **LTV Steel Co., Indiana Harbor Works Ore Dock.**
Port: Lake Michigan
Location: Left side of Entrance Channel below Elgin, Joliet and Eastern Railway Bridge. Datum: LWD
Operator: LTV Steel Co.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219-391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Three tracks on elevated trestle at rear of open storage area join additional plant trackage; connect with Elgin, Joliet, and Eastern Railway, and Indiana Harbor Belt Railroad.
Purpose: Receipt of iron ore pellets, iron ore, and limestone.
Depth Alongside (feet): 20 - 25 | | Latitude (decimal): 41.664167
Total Berthing Space (feet): 2,275 | | Longitude (decimal): -87.44778

Waterway: **Indiana Harbor Canal Entrance** Mile: PWD: 198
Name: **LTV Steel Co., Indiana Harbor Works Ore Dock.**
Port: Lake Michigan
Location: Left side of Entrance Channel below Elgin, Joliet and Eastern Railway Bridge. Datum: LWD
Operator: LTV Steel Co.
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Port: Lake Michigan
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Remarks: Face of wharf is in line with Ref. No. 2 allowing 3,284 feet of continuous berthing space. Two electric bridge cranes used for stockpiling and recovery span a 484-foot wide, pile-supported, concrete-surfaced sto and travel 2,050 feet along wharf; 2 are equipped with 15-ton and one with 22 1/2-ton buckets. The bridge cranes also serve 3 rail tracks on an elevated trestle at rear of storage area. Storage trough capacity isat rear of trough have capacity for 877,000 tons of iron ore pellets; 287,000 tons of iron ore, and 94,000 tons of limestone.

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

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Port Facilities by Waterway

Waterway: **Indiana Harbor Canal Entrance** Mile: PWD: 198
Name: **LTV Steel Co., Indiana Harbor Works Ore Dock.**
Port: Lake Michigan
Location: Left side of Entrance Channel below Elgin, Joliet and Eastern Railway Bridge. Datum: LWD
Operator: LTV Steel Co.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219-391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Three tracks on elevated trestle at rear of open storage area join additional plant trackage; connect with Elgin, Joliet, and Eastern Railway, and Indiana Harbor Belt Railroad.
Purpose: Receipt of iron ore pellets, iron ore, and limestone.
Depth Alongside (feet): 20 - 25 | | Latitude (decimal): 41.664167
Total Berthing Space (feet): 2,275 | | Longitude (decimal): -87.44778

Waterway: **Indiana Harbor Canal Entrance** Mile: PWD: 198
Name: **LTV Steel Co., Indiana Harbor Works Ore Dock.**
Port: Lake Michigan
Location: Left side of Entrance Channel below Elgin, Joliet and Eastern Railway Bridge. Datum: LWD
Operator: LTV Steel Co.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219-391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Three tracks on elevated trestle at rear of open storage area join additional plant trackage; connect with Elgin, Joliet, and Eastern Railway, and Indiana Harbor Belt Railroad.
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Total Berthing Space (feet): 2,275 | | Longitude (decimal): -87.44778

Waterway: **Indiana Harbor Canal Entrance** Mile: PWD: 198
Name: **LTV Steel Co., Indiana Harbor Works Ore Dock.**
Port: Lake Michigan
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Operator: LTV Steel Co.
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Address: 3001 Dickey Road Phone: 219-391-3376
Town: East Chicago State: IN County: Lake
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Port Facilities by Waterway

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Port: Lake Michigan
Location: Left side of Entrance Channel below Elgin, Joliet and Eastern Railway Bridge. Datum: LWD
Operator: LTV Steel Co.
Owner: LTV Steel Co.
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Town: East Chicago State: IN County: Lake
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Waterway: **Indiana Harbor Canal Entrance** Mile: PWD: 198
Name: **LTV Steel Co., Indiana Harbor Works Ore Dock.**
Port: Lake Michigan
Location: Left side of Entrance Channel below Elgin, Joliet and Eastern Railway Bridge. Datum: LWD
Operator: LTV Steel Co.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219-391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Three tracks on elevated trestle at rear of open storage area join additional plant trackage; connect with Elgin, Joliet, and Eastern Railway, and Indiana Harbor Belt Railroad.
Purpose: Receipt of iron ore pellets, iron ore, and limestone.
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Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

Port Facilities by Waterway

Waterway: **Indiana Harbor Canal Entrance** Mile: PWD: 198
Name: **LTV Steel Co., Indiana Harbor Works Ore Dock.**
Port: Lake Michigan
Location: Left side of Entrance Channel below Elgin, Joliet and Eastern Railway Bridge. Datum: LWD
Operator: LTV Steel Co.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219-391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Three tracks on elevated trestle at rear of open storage area join additional plant trackage; connect with Elgin, Joliet, and Eastern Railway, and Indiana Harbor Belt Railroad.
Purpose: Receipt of iron ore pellets, iron ore, and limestone.
Depth Alongside (feet): 20 - 25 | | Latitude (decimal): 41.664167
Total Berthing Space (feet): 2,275 | | Longitude (decimal): -87.44778

Waterway: **Indiana Harbor Canal Entrance** Mile: PWD: 198
Name: **LTV Steel Co., Indiana Harbor Works Ore Dock.**
Port: Lake Michigan
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Address: 3001 Dickey Road Phone: 219-391-3376
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Port Facilities by Waterway

Waterway: **Indiana Harbor Canal Entrance** Mile: PWD: 198
Name: **LTV Steel Co., Indiana Harbor Works Ore Dock.**
Port: Lake Michigan
Location: Left side of Entrance Channel below Elgin, Joliet and Eastern Railway Bridge. Datum: LWD
Operator: LTV Steel Co.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219-391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Three tracks on elevated trestle at rear of open storage area join additional plant trackage; connect with Elgin, Joliet, and Eastern Railway, and Indiana Harbor Belt Railroad.
Purpose: Receipt of iron ore pellets, iron ore, and limestone.
Depth Alongside (feet): 20 - 25 | | Latitude (decimal): 41.664167
Total Berthing Space (feet): 2,275 | | Longitude (decimal): -87.44778

Waterway: **Indiana Harbor Canal Entrance** Mile: PWD: 198
Name: **LTV Steel Co., Indiana Harbor Works Ore Dock.**
Port: Lake Michigan
Location: Left side of Entrance Channel below Elgin, Joliet and Eastern Railway Bridge. Datum: LWD
Operator: LTV Steel Co.
Owner: LTV Steel Co.
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Town: East Chicago State: IN County: Lake
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Port Facilities by Waterway

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Port: Lake Michigan
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Operator: LTV Steel Co.
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Remarks: Face of wharf is in line with Ref. No. 2 allowing 3,284 feet of continuous berthing space. Two electric bridge cranes used for stockpiling and recovery span a 484-foot wide, pile-supported, concrete-surfaced sto and travel 2,050 feet along wharf; 2 are equipped with 15-ton and one with 22 1/2-ton buckets. The bridge cranes also serve 3 rail tracks on an elevated trestle at rear of storage area. Storage trough capacity isat rear of trough have capacity for 877,000 tons of iron ore pellets; 287,000 tons of iron ore, and 94,000 tons of limestone.

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Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

Waterway: **Indiana Harbor Lake George Br.** Mile: PWD: 194

Name: **Amoco Oil Co. Indiana Harbor Dock.**

Port: Lake Michigan

Location: Indiana Harbor, northerly side of the Lake George Branch, above 'The Forks' turning basin. Datum: LWD

Operator: Amoco Oil Co.

Owner: Amoco Oil Co.

Address: 301 Riley Road Phone: 219/473-3379

Town: East Chicago State: IN County: Lake

Railway Connection: One surface track (out of service at time of survey) serves 1-car capacity tank car loading rack at rear of west portion of wharf; connects with Elgin, Joliet and Eastern Railway.

Purpose: Receipt and shipment of petroleum products; shipment and occasional receipt of asphalt; bunkering vessels; fueling tugs.

Depth Alongside (feet): 25 | | Latitude (decimal): 41.646944

Total Berthing Space (feet): 1,430 | | Longitude (decimal): -87.47306

Remarks: Six 12-, one 8-, and one 6-inch pipelines extend from wharf to 27 petroleum products storage tanks, total capacity 2,135,000 barrels, and one 16-, and one 12-inch asphalt pipelines extend to wharf from refinery a north of wharf; one 14- and one 4-inch pipelines extend from wharf to 3 ballast tanks in rear, total capacity 42,000 barrels. A 1,000-foot floating oil spill retainment boom and a deployment boat are located at wharf

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

Port Facilities by Waterway

Waterway: **Indiana Harbor Lake George Br.** Mile: PWD: 192
Name: **East Chicago Property Improvement Corp. Dock.**
Port: Lake Michigan
Location: Indiana Harbor, northerly side of the Lake George Branch, above Indianapolis Boulevard Bridge. Datum: LWD
Operator: Not operated.
Owner: East Chicago Property Improvement Corp., Division of the City of East Chicago.
Address: 3600 Indianapolis Blvd. Phone: 219/391-8466
Town: East Chicago State: IN County: Lake
Railway Connection: None.
Purpose: Not used.
Depth Alongside (feet): 23 - 27 | | Latitude (decimal): 41.646944
Total Berthing Space (feet): 1,347 | | Longitude (decimal): -87.48389
Remarks: -□□

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

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Waterway: **Indiana Harbor Lake George Br.** Mile: PWD: 191
Name: **Mobil Oil Corp., East Chicago Terminal Dock.**
Port: Lake Michigan
Location: Indiana Harbor, southerly side of the Lake George Branch, below Indianapolis Boulevard Bridge. Datum: LWD
Operator: Mobil Oil Corporation.
Owner: Mobil Oil Corporation.
Address: 3821 Indianapolis Boulevard Phone: 219/397-19506
Town: East Chicago State: IN County: Lake
Railway Connection: None.
Purpose: Mooring vessels.
Depth Alongside (feet): 14 - 19 | | Latitude (decimal): 41.646389
Total Berthing Space (feet): 1,415 | | Longitude (decimal): -87.4775
Remarks: A chain link fence extends along rear of bulkhead.□□

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

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Port Facilities by Waterway

Waterway: **Indiana Harbor Lake George Br.** Mile: PWD: 193
Name: **Safety-Kleen Oil Recovery Company, East Chicago Dock.**
Port: Lake Michigan
Location: Indiana Harbor, northerly side of the Lake George Branch, approximately 1,000 feet below Indianapolis Bo Datum: LWD
Operator: Safety-Kleen Oil Recovery Company, Inc.
Owner: Safety-Kleen Oil Recovery Company, Inc.
Address: 601 Riley Road Phone: 219/397-1131
Town: East Chicago State: IN County: Lake
Railway Connection: Trackage serving plant in rear connects with Elgin, Joliet and Eastern Railway.
Purpose: Occasional receipt, and shipment of petroleum products.
Depth Alongside (feet): 9 | | Latitude (decimal): 41.646944
Total Berthing Space (feet): 377 | | Longitude (decimal): -87.47611
Remarks: One 10-inch pipeline extends from wharf to 4 steel storage tanks in rear, total capacity 57,000 barrels.

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

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Waterway: **Indiana Harbor Lake George Br.** Mile: PWD: 190
Name: **Service Waste, Inc. East Chicago Dock.**
Port: Lake Michigan
Location: Indiana Harbor southerly side of the Lake George Branch, above 'The Forks' turning basin. Datum: LWD
Operator: Service Waste, Inc.
Owner: Canal Properties, Inc.
Address: 200 West Columbus Drive Phone: 219/659-8203
Town: East Chicago State: IN County: Lake
Railway Connection: None.
Purpose: Shipment of solid waste.
Depth Alongside (feet): 23 | | Latitude (decimal): 41.646389
Total Berthing Space (feet): 600 | | Longitude (decimal): -87.47417
Remarks: Buildings at rear are used for shops and garages.

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

Port Facilities by Waterway

Waterway: **Indiana Harbor Outer Basin** Mile: PWD: 178
Name: **Inland Steel Co., No. 4 Dock.**
Port: Lake Michigan
Location: Indiana Harbor, northeast side of Outer Harbor Basin. Datum: LWD
Operator: Inland Steel Co.
Owner: Inland Steel Co.
Address: 3210 Watling St. Phone: 219/399-4598
Town: East Chicago State: IN County: Lake
Railway Connection: One surface track serves open storage area in rear; joins additional plant trackage; connects with Indiana Harbor Belt Railroad and Elgin, Joliet and Eastern Railway.
Purpose: Receipt of limestone by self-unloading vessel.
Depth Alongside (feet): 14 - 22 | | Latitude (decimal): 41.669722
Total Berthing Space (feet): 1,875 | | Longitude (decimal): -87.435

Waterway: **Indiana Harbor Outer Basin** Mile: PWD: 178
Name: **Inland Steel Co., No. 4 Dock.**
Port: Lake Michigan
Location: Indiana Harbor, northeast side of Outer Harbor Basin. Datum: LWD
Operator: Inland Steel Co.
Owner: Inland Steel Co.
Address: 3210 Watling St. Phone: 219/399-4598
Town: East Chicago State: IN County: Lake
Railway Connection: One surface track serves open storage area in rear; joins additional plant trackage; connects with Indiana Harbor Belt Railroad and Elgin, Joliet and Eastern Railway.
Purpose: Receipt of limestone by self-unloading vessel.
Depth Alongside (feet): 14 - 22 | | Latitude (decimal): 41.669722
Total Berthing Space (feet): 1,875 | | Longitude (decimal): -87.435
Remarks: Open storage area at rear has capacity for approximately 240,000 tons of limestone.

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

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Port Facilities by Waterway

Waterway: **Indiana Harbor Outer Basin** Mile: PWD: 179
Name: **Inland Steel Co., Oil Dock.**
Port: Lake Michigan
Location: Indiana Harbor, east corner of Outer Harbor Basin. Datum: LWD
Operator: Not operated.
Owner: Inland Steel Co.
Address: 3210 Watling St. Phone: 219/399-4598
Town: East Chicago State: IN County: Lake
Railway Connection: Plant trackage in rear connects with Indiana Harbor Belt Railroad and Elgin, Joliet and Eastern Railway.
Purpose: Not used.
Depth Alongside (feet): 12 - 23 | | Latitude (decimal): 41.6675
Total Berthing Space (feet): 236 | | Longitude (decimal): -87.43389

Waterway: **Indiana Harbor Outer Basin** Mile: PWD: 179
Name: **Inland Steel Co., Oil Dock.**
Port: Lake Michigan
Location: Indiana Harbor, east corner of Outer Harbor Basin. Datum: LWD
Operator: Not operated.
Owner: Inland Steel Co.
Address: 3210 Watling St. Phone: 219/399-4598
Town: East Chicago State: IN County: Lake
Railway Connection: Plant trackage in rear connects with Indiana Harbor Belt Railroad and Elgin, Joliet and Eastern Railway.
Purpose: Not used.
Depth Alongside (feet): 12 - 23 | | Latitude (decimal): 41.6675
Total Berthing Space (feet): 236 | | Longitude (decimal): -87.43389

Remarks: One 10-inch, steam-traced pipeline extends from wharf to 3 steel storage tanks at plant in rear, total capacity 285,000 barrels. Tanks also are served by pipeline from the nearby Amoco Oil Co. refinery. A 4-in serves wharf.

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

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Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

Port Facilities by Waterway

Waterway: **Indiana Harbor Outer Basin** Mile: PWD: 200
Name: **LTV Steel Co., Indiana Harbor Works Oil Dock.**
Port: Lake Michigan
Location: Indiana Harbor, west side of inner end of Outer Harbor Entrance Channel, south of North Breakwater. Datum: LWD
Operator: LTV Steel Co.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Plant trackage in rear connects with Elgin, Joliet and Eastern Railway and Indiana Harbor Belt Railroad.
Purpose: Receipt of fuel oil by barge for plant consumption.
Depth Alongside (feet): 8 - 11 | | Latitude (decimal): 41.6725
Total Berthing Space (feet): 240 | | Longitude (decimal): -87.44222

Waterway: **Indiana Harbor Outer Basin** Mile: PWD: 200
Name: **LTV Steel Co., Indiana Harbor Works Oil Dock.**
Port: Lake Michigan
Location: Indiana Harbor, west side of inner end of Outer Harbor Entrance Channel, south of North Breakwater. Datum: LWD
Operator: LTV Steel Co.
Owner: LTV Steel Co.
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Remarks: One 6-inch, steam-traced pipeline on wharf connects with a 10-inch pipeline extending to 2 storage tanks at rear, total capacity 160,000 barrels. One 4-inch steam line also serves wharf.

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Port Facilities by Waterway

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Waterway: **Indiana Harbor Outer Basin** Mile: PWD: 200
Name: **LTV Steel Co., Indiana Harbor Works Oil Dock.**
Port: Lake Michigan
Location: Indiana Harbor, west side of inner end of Outer Harbor Entrance Channel, south of North Breakwater. Datum: LWD
Operator: LTV Steel Co.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Plant trackage in rear connects with Elgin, Joliet and Eastern Railway and Indiana Harbor Belt Railroad.
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Depth Alongside (feet): 8 - 11 | | Latitude (decimal): 41.6725
Total Berthing Space (feet): 240 | | Longitude (decimal): -87.44222

Remarks: One 6-inch, steam-traced pipeline on wharf connects with a 10-inch pipeline extending to 2 storage tanks at rear, total capacity 160,000 barrels. One 4-inch steam line also serves wharf.

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

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Port Facilities by Waterway

Waterway: **Indiana Harbor Outer Basin** Mile: PWD: 200
Name: **LTV Steel Co., Indiana Harbor Works Oil Dock.**
Port: Lake Michigan
Location: Indiana Harbor, west side of inner end of Outer Harbor Entrance Channel, south of North Breakwater. Datum: LWD
Operator: LTV Steel Co.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Plant trackage in rear connects with Elgin, Joliet and Eastern Railway and Indiana Harbor Belt Railroad.
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Depth Alongside (feet): 8 - 11 | | Latitude (decimal): 41.6725
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Waterway: **Indiana Harbor Outer Basin** Mile: PWD: 200
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Owner: LTV Steel Co.
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Waterway: **Indiana Harbor Outer Basin** Mile: PWD: 200
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Port: Lake Michigan
Location: Indiana Harbor, west side of inner end of Outer Harbor Entrance Channel, south of North Breakwater. Datum: LWD
Operator: LTV Steel Co.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
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Port Facilities by Waterway

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Remarks: One 6-inch, steam-traced pipeline on wharf connects with a 10-inch pipeline extending to 2 storage tanks at rear, total capacity 160,000 barrels. One 4-inch steam line also serves wharf.

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Remarks: One 6-inch, steam-traced pipeline on wharf connects with a 10-inch pipeline extending to 2 storage tanks at rear, total capacity 160,000 barrels. One 4-inch steam line also serves wharf.

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

Remarks: One 6-inch, steam-traced pipeline on wharf connects with a 10-inch pipeline extending to 2 storage tanks at rear, total capacity 160,000 barrels. One 4-inch steam line also serves wharf.

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

Port Facilities by Waterway

Waterway: **Indiana Harbor Outer Basin** Mile: PWD: 200
Name: **LTV Steel Co., Indiana Harbor Works Oil Dock.**
Port: Lake Michigan
Location: Indiana Harbor, west side of inner end of Outer Harbor Entrance Channel, south of North Breakwater. Datum: LWD
Operator: LTV Steel Co.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Plant trackage in rear connects with Elgin, Joliet and Eastern Railway and Indiana Harbor Belt Railroad.
Purpose: Receipt of fuel oil by barge for plant consumption.
Depth Alongside (feet): 8 - 11 | | Latitude (decimal): 41.6725
Total Berthing Space (feet): 240 | | Longitude (decimal): -87.44222

Waterway: **Indiana Harbor Outer Basin** Mile: PWD: 200
Name: **LTV Steel Co., Indiana Harbor Works Oil Dock.**
Port: Lake Michigan
Location: Indiana Harbor, west side of inner end of Outer Harbor Entrance Channel, south of North Breakwater. Datum: LWD
Operator: LTV Steel Co.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Plant trackage in rear connects with Elgin, Joliet and Eastern Railway and Indiana Harbor Belt Railroad.
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Depth Alongside (feet): 8 - 11 | | Latitude (decimal): 41.6725
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Waterway: **Indiana Harbor Outer Basin** Mile: PWD: 200
Name: **LTV Steel Co., Indiana Harbor Works Oil Dock.**
Port: Lake Michigan
Location: Indiana Harbor, west side of inner end of Outer Harbor Entrance Channel, south of North Breakwater. Datum: LWD
Operator: LTV Steel Co.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Plant trackage in rear connects with Elgin, Joliet and Eastern Railway and Indiana Harbor Belt Railroad.
Purpose: Receipt of fuel oil by barge for plant consumption.
Depth Alongside (feet): 8 - 11 | | Latitude (decimal): 41.6725
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Port Facilities by Waterway

Waterway: **Indiana Harbor Outer Basin** Mile: PWD: 200
Name: **LTV Steel Co., Indiana Harbor Works Oil Dock.**
Port: Lake Michigan
Location: Indiana Harbor, west side of inner end of Outer Harbor Entrance Channel, south of North Breakwater. Datum: LWD
Operator: LTV Steel Co.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Plant trackage in rear connects with Elgin, Joliet and Eastern Railway and Indiana Harbor Belt Railroad.
Purpose: Receipt of fuel oil by barge for plant consumption.
Depth Alongside (feet): 8 - 11 | | Latitude (decimal): 41.6725
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Waterway: **Indiana Harbor Outer Basin** Mile: PWD: 200
Name: **LTV Steel Co., Indiana Harbor Works Oil Dock.**
Port: Lake Michigan
Location: Indiana Harbor, west side of inner end of Outer Harbor Entrance Channel, south of North Breakwater. Datum: LWD
Operator: LTV Steel Co.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Plant trackage in rear connects with Elgin, Joliet and Eastern Railway and Indiana Harbor Belt Railroad.
Purpose: Receipt of fuel oil by barge for plant consumption.
Depth Alongside (feet): 8 - 11 | | Latitude (decimal): 41.6725
Total Berthing Space (feet): 240 | | Longitude (decimal): -87.44222

Remarks: One 6-inch, steam-traced pipeline on wharf connects with a 10-inch pipeline extending to 2 storage tanks at rear, total capacity 160,000 barrels. One 4-inch steam line also serves wharf.

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

Remarks: One 6-inch, steam-traced pipeline on wharf connects with a 10-inch pipeline extending to 2 storage tanks at rear, total capacity 160,000 barrels. One 4-inch steam line also serves wharf.

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

Remarks: One 6-inch, steam-traced pipeline on wharf connects with a 10-inch pipeline extending to 2 storage tanks at rear, total capacity 160,000 barrels. One 4-inch steam line also serves wharf.

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Remarks: One 6-inch, steam-traced pipeline on wharf connects with a 10-inch pipeline extending to 2 storage tanks at rear, total capacity 160,000 barrels. One 4-inch steam line also serves wharf.

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

Port Facilities by Waterway

Waterway: **Indiana Harbor Outer Basin** Mile: PWD: 200
Name: **LTV Steel Co., Indiana Harbor Works Oil Dock.**
Port: Lake Michigan
Location: Indiana Harbor, west side of inner end of Outer Harbor Entrance Channel, south of North Breakwater. Datum: LWD
Operator: LTV Steel Co.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Plant trackage in rear connects with Elgin, Joliet and Eastern Railway and Indiana Harbor Belt Railroad.
Purpose: Receipt of fuel oil by barge for plant consumption.
Depth Alongside (feet): 8 - 11 | | Latitude (decimal): 41.6725
Total Berthing Space (feet): 240 | | Longitude (decimal): -87.44222

Waterway: **Indiana Harbor Outer Basin** Mile: PWD: 200
Name: **LTV Steel Co., Indiana Harbor Works Oil Dock.**
Port: Lake Michigan
Location: Indiana Harbor, west side of inner end of Outer Harbor Entrance Channel, south of North Breakwater. Datum: LWD
Operator: LTV Steel Co.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Plant trackage in rear connects with Elgin, Joliet and Eastern Railway and Indiana Harbor Belt Railroad.
Purpose: Receipt of fuel oil by barge for plant consumption.
Depth Alongside (feet): 8 - 11 | | Latitude (decimal): 41.6725
Total Berthing Space (feet): 240 | | Longitude (decimal): -87.44222

Waterway: **Indiana Harbor Outer Basin** Mile: PWD: 200
Name: **LTV Steel Co., Indiana Harbor Works Oil Dock.**
Port: Lake Michigan
Location: Indiana Harbor, west side of inner end of Outer Harbor Entrance Channel, south of North Breakwater. Datum: LWD
Operator: LTV Steel Co.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Plant trackage in rear connects with Elgin, Joliet and Eastern Railway and Indiana Harbor Belt Railroad.
Purpose: Receipt of fuel oil by barge for plant consumption.
Depth Alongside (feet): 8 - 11 | | Latitude (decimal): 41.6725
Total Berthing Space (feet): 240 | | Longitude (decimal): -87.44222

Port Facilities by Waterway

Waterway: **Indiana Harbor Outer Basin** Mile: PWD: 200
Name: **LTV Steel Co., Indiana Harbor Works Oil Dock.**
Port: Lake Michigan
Location: Indiana Harbor, west side of inner end of Outer Harbor Entrance Channel, south of North Breakwater. Datum: LWD
Operator: LTV Steel Co.
Owner: LTV Steel Co.
Address: 3001 Dickey Road Phone: 219/391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Plant trackage in rear connects with Elgin, Joliet and Eastern Railway and Indiana Harbor Belt Railroad.
Purpose: Receipt of fuel oil by barge for plant consumption.
Depth Alongside (feet): 8 - 11 | | Latitude (decimal): 41.6725
Total Berthing Space (feet): 240 | | Longitude (decimal): -87.44222

Waterway: **Indiana Harbor Outer Basin** Mile: PWD: 200
Name: **LTV Steel Co., Indiana Harbor Works Oil Dock.**
Port: Lake Michigan
Location: Indiana Harbor, west side of inner end of Outer Harbor Entrance Channel, south of North Breakwater. Datum: LWD
Operator: LTV Steel Co.
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Address: 3001 Dickey Road Phone: 219/391-3376
Town: East Chicago State: IN County: Lake
Railway Connection: Plant trackage in rear connects with Elgin, Joliet and Eastern Railway and Indiana Harbor Belt Railroad.
Purpose: Receipt of fuel oil by barge for plant consumption.
Depth Alongside (feet): 8 - 11 | | Latitude (decimal): 41.6725
Total Berthing Space (feet): 240 | | Longitude (decimal): -87.44222

Remarks: One 6-inch, steam-traced pipeline on wharf connects with a 10-inch pipeline extending to 2 storage tanks at rear, total capacity 160,000 barrels. One 4-inch steam line also serves wharf.

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

Remarks: One 6-inch, steam-traced pipeline on wharf connects with a 10-inch pipeline extending to 2 storage tanks at rear, total capacity 160,000 barrels. One 4-inch steam line also serves wharf.

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

Remarks: One 6-inch, steam-traced pipeline on wharf connects with a 10-inch pipeline extending to 2 storage tanks at rear, total capacity 160,000 barrels. One 4-inch steam line also serves wharf.

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

Remarks: One 6-inch, steam-traced pipeline on wharf connects with a 10-inch pipeline extending to 2 storage tanks at rear, total capacity 160,000 barrels. One 4-inch steam line also serves wharf.

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

Remarks: One 6-inch, steam-traced pipeline on wharf connects with a 10-inch pipeline extending to 2 storage tanks at rear, total capacity 160,000 barrels. One 4-inch steam line also serves wharf.

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

Port Facilities by Waterway

Waterway: **Indiana Harbor Outer Entrance** Mile: PWD: 177

Name: **Inland Steel Co., No. 6 Dock.**

Port: Lake Michigan

Location: Indiana Harbor, east side of inner end of Outer Harbor Entrance Channel, opposite North Breakwater. Datum: LWD

Operator: Inland Steel Co.

Owner: Inland Steel Co.

Address: 3210 Watling St. Phone: 219/399-4598

Town: East Chicago State: IN County: Lake

Railway Connection: Three connecting surface tracks on apron and 7 surface storage tracks in rear of face, join additional plant trackage; connect with Indiana Harbor Belt Railroad and Elgin, Joliet and Eastern Railway.

Purpose: Receipt of iron ore pellets by self-unloading vessel, an occasional receipt of coke and plant machinery; shipment of steel mill products; receipt and shipment of scrap metal and steel; mooring barges.

Depth Alongside (feet): 28 | | Latitude (decimal): 41.673889

Total Berthing Space (feet): 2,570 | | Longitude (decimal): -87.43722

Remarks: Open storage area at rear has capacity for 120,000 tons of limestone and the nearby backup storage area has capacity for an additional 200,000 tons. Open storage area at stacker-reclaimer has capacity for 1,700,0 pellets and 130,000 tons of limestone (dolomite). Bulk materials and other cargo are transferred directly between barge or vessel and rail cars or trucks.

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77632 Chicago District

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Waterway: **Lake Calumet** Mile: 327.9 PWD: 141

Name: **Stolthaven Chicago Terminal, Docks A and B Wharves.**

Port: Chicago

Location: Mile 327.9, east side, Lake Calumet, at inner end of Entrance Channel, 0.6 mile west of Calumet River Tu Datum: LWD

Operator: Stolthaven (Chicago) Inc., a subsidiary of Stolt-Nielsen S.A.

Owner: Illinois International Port District.

Address: 12200 South Stony Island Avenue Phone: 312-646-8144

Town: Chicago State: IL County: Cook

Railway Connection: Two surface tracks terminating 50 feet in rear of Dock B, and 3 parallel surface tracks serving 44 tank-car-loading stations at 3 loading racks; connect with Norfolk Southern Railway.

Purpose: Receipt and shipment of bulk liquids, including petroleum products, chemicals, petrochemicals, animal fats, and vegetable oils.

Depth Alongside (feet): 27 - 28 | 23 - 26 | 28 Latitude (decimal): 41.667222

Total Berthing Space (feet): 600 | 675 | 400 Longitude (decimal): -87.58389

Remarks: Three 8- and five 6-inch pipelines extend from Dock A to 14 steel storage tanks at rear, total capacity 10,210,000 gallons. One 8-, twenty-two 6-, and eleven 4-inch pipelines extend from Dock B to 43 steel stora capacity 17,793,000 gallons. Docks A and B also have one 6- and one 4-inch steam line, respectively. Both wharfs are served by 4-inch compressed air and 2-inch nitrogen lines. Building at rear is used for blending,drumming. Facility is operated for public storage of bulk liquids.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77642 Chicago District

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Port Facilities by Waterway

Waterway: **Lake Calumet** Mile: 328.2 PWD: 145

Name: **Continental Grain Co., Elevator C, Lake Calumet Harbor Wharf.**

Port: Chicago

Location: Mile 328.2, west side, Lake Calumet, on north side of Slip No. 1, approx. 0.9 mile west of Calumet River Datum: LWD

Operator: Continental Grain Co., North American Grain Division.

Owner: Illinois International Port District.

Address: 127th Street and South Doty Avenue Phone: 312-646-2387

Town: Chicago State: IL County: Cook

Railway Connection: Two surface tracks serve car dumper and car pit, and one surface track serves car-loading spout; all connecting with nearby 250-car-capacity storage yard of Chicago Rail Link.

Purpose: Receipt and shipment of grain.

Depth Alongside (feet): 27 | | Latitude (decimal): 41.668333

Total Berthing Space (feet): 1,020 | | Longitude (decimal): -87.59028

Remarks: Grain elevator at rear consists of 122 concrete silos with 79 interstitial bins, and 2 steel tanks, total capacity 7,750,000 bushels.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77642 Chicago District

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Waterway: **Lake Calumet** Mile: 328.2 PWD: 146

Name: **Countrymark Cooperative, Gateway Grain Terminal, Lake Calumet Harb**

Port: Chicago

Location: Mile 328.2, west side, Lake Calumet, on south side of Slip No. 1, approx. 0.9 mile west of Calumet River Datum: LWD

Operator: Countrymark Cooperative, Inc.

Owner: Illinois International Port District.

Address: 12700 South Butler Drive Phone: 312-646-2288

Town: Chicago State: IL County: Cook

Railway Connection: Two surface tracks serving car pit and dumper, and 2 surface tracks serving carloading spouts; connect with 250-car-capacity storage yard of Chicago Rail Link.

Purpose: Receipt and shipment of grain.

Depth Alongside (feet): 27 | 16 - 26 | Latitude (decimal): 41.667222

Total Berthing Space (feet): 1,000 | 205 | Longitude (decimal): -87.59

Remarks: Grain elevator at rear of face consists of 122 concrete silos with 79 interstitial bins, and 2 steel tanks, total capacity 7,750,000 bushels.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77642 Chicago District

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Port Facilities by Waterway

Waterway: **Lake Calumet** Mile: 328.2 PWD: 144
Name: **Reserve Iron & Metal, Lake Calumet Harbor Wharf.**
Port: Chicago
Location: Mile 328.2, west side, Lake Calumet, between Slips Nos. 1 and 3, and south side of Slip No. 3, Chicago. Datum: LWD
Operator: Reserve Iron & Metal, L.P.
Owner: Illinois International Port District.
Address: 12701 South Doty Avenue Phone: 312-646-2121
Town: Chicago State: IL County: Cook
Railway Connection: Three surface tracks in yard at rear connect with nearby 250-car capacity storage yard of Chicago Rail Link.
Purpose: Receipt and shipment of iron and steel scrap.
Depth Alongside (feet): 19 | 10 - 15 | Latitude (decimal): 41.669722
Total Berthing Space (feet): 600 | 1,200 | Longitude (decimal): -87.58833
Remarks: At time of survey (1994), Port District planned to dredge slip side to depth, described above, to provide a mooring for fleeting barges.□Operator processes and stores scrap metal in approximately 17 acres of open storage area located in rear.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77642 Chicago District

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Waterway: **Lake Calumet** Mile: 328.4 PWD: 143
Name: **Medusa Cement Co., Chicago Distribution Terminal Wharf.**
Port: Chicago
Location: Mile 328.4, west side, Lake Calumet, on north side of Slip No. 3, Chicago. Datum: LWD
Operator: Medusa Cement Co.
Owner: Illinois International Port District.
Address: 12101 South Doty Avenue Phone: 312-995-5100
Town: Chicago State: IL County: Cook
Railway Connection: None.
Purpose: Receipt of bulk cement by self-unloading vessel.
Depth Alongside (feet): 30 | | Latitude (decimal): 41.672222
Total Berthing Space (feet): 620 | | Longitude (decimal): -87.59028
Remarks: Floating wharf is moored against approximately 400-foot row of one steel and three timber and steel breasting dolphins. Self-unloading vessels discharge cement into hold of floating wharf 'CTC #1', capacity 20,0 hold serves bucket elevator on deck, which serves air-slide conveyor extending to bucket elevator at storage tanks on shore in rear, rate 500 tons per hour. Three steel storage tanks, total capacity 1,260 tons, servspout. Entrance of Slip No. 3 is 180 feet wide, and body of slip is 500 feet wide.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77642 Chicago District

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Port Facilities by Waterway

Waterway: **Lake Calumet** Mile: 328.6 PWD: 142

Name: **EmEsCo Marine Terminal, Lake Calumet Slip.**

Port: Chicago

Location: Mile 328.6, east side, Lake Calumet, Slip No. 2, Chicago. Datum: LWD

Operator: EmEsCo Marine Terminal Corp.

Owner: Illinois International Port District.

Address: 12100 South Stony Island Avenue Phone: 312-646-2100

Town: Chicago State: IL County: Cook

Railway Connection: Two marginal surface tracks along rear of bulkhead face, and one surface track at rear of adjacent apron, all on north side: connect with Norfolk Southern Railway.

Purpose: North side: receipt and shipment of conventional general cargo and dry bulk commodities; south side: receipt of dry bulk commodities by self-unloading vessels.

Depth Alongside (feet): 27 | 27 | 27 Latitude (decimal): 41.675833

Total Berthing Space (feet): | 1,300 | 1,425 Longitude (decimal): -87.58056

Remarks: Transit shed is located at rear of slip's northeast corner. Open storage areas include 1 1/2 acres paved and 8 1/2 acres unpaved along south side, 16 acres unpaved along north side, and 15 acres unpaved at rear is 430 feet wide through the inner, 800-foot, improved portion.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77642 Chicago District

Port Facilities by Waterway

Waterway: **Lake Calumet Entrance Channel** Mile: 327.4 PWD: 150
Name: **Scrap Corp. of America, Pennsylvania Wharf.**
Port: Chicago
Location: Mile 327.4, south side, Lake Calumet Entrance Channel, west of Calumet River Turning Basin No. 5, Chicag Datum: LWD
Operator: Scrap Corp. of America, division of Midwest Metallics L.P.
Owner: Scrap Corp. of America, division of Midwest Metallics L.P.
Address: 12901 South Stony Island Avenue Phone: 312-646-2222
Town: Chicago State: IL County: Cook
Railway Connection: One surface track at rear of west portion, joins additional plant trackage; connects with Chicago Rail Link.
Purpose: Receipt and shipment of scrap metal by barge.
Depth Alongside (feet): 27 | | Latitude (decimal): 41.661944
Total Berthing Space (feet): 930 | | Longitude (decimal): -87.57444

Waterway: **Lake Calumet Entrance Channel** Mile: 327.4 PWD: 150
Name: **Scrap Corp. of America, Pennsylvania Wharf.**
Port: Chicago
Location: Mile 327.4, south side, Lake Calumet Entrance Channel, west of Calumet River Turning Basin No. 5, Chicag Datum: LWD
Operator: Scrap Corp. of America, division of Midwest Metallics L.P.
Owner: Scrap Corp. of America, division of Midwest Metallics L.P.
Address: 12901 South Stony Island Avenue Phone: 312-646-2222
Town: Chicago State: IL County: Cook
Railway Connection: One surface track at rear of west portion, joins additional plant trackage; connects with Chicago Rail Link.
Purpose: Receipt and shipment of scrap metal by barge.
Depth Alongside (feet): 27 | | Latitude (decimal): 41.661944
Total Berthing Space (feet): 930 | | Longitude (decimal): -87.57444

Remarks: Shed No. 121, a 422- by 120-foot, steel frame, metal-covered, equipment storage building, is located at rear of apron. Face of wharf is contiguous with adjacent wharves (Ref. Nos. 149 and 151). Approximately 10 acres of open storage area are located in rear.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77642 Chicago District

Remarks: Shed No. 121, a 422- by 120-foot, steel frame, metal-covered, equipment storage building, is located at rear of apron. Face of wharf is contiguous with adjacent wharves (Ref. Nos. 149 and 151). Approximately 10 acres of open storage area are located in rear.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77642 Chicago District

Port Facilities by Waterway

Waterway: **Lake Calumet Entrance Channel** Mile: 327.4 PWD: 150
Name: **Scrap Corp. of America, Pennsylvania Wharf.**
Port: Chicago
Location: Mile 327.4, south side, Lake Calumet Entrance Channel, west of Calumet River Turning Basin No. 5, Chicag Datum: LWD
Operator: Scrap Corp. of America, division of Midwest Metallics L.P.
Owner: Scrap Corp. of America, division of Midwest Metallics L.P.
Address: 12901 South Stony Island Avenue Phone: 312-646-2222
Town: Chicago State: IL County: Cook
Railway Connection: One surface track at rear of west portion, joins additional plant trackage; connects with Chicago Rail Link.
Purpose: Receipt and shipment of scrap metal by barge.
Depth Alongside (feet): 27 | | Latitude (decimal): 41.661944
Total Berthing Space (feet): 930 | | Longitude (decimal): -87.57444

Waterway: **Lake Calumet Entrance Channel** Mile: 327.4 PWD: 150
Name: **Scrap Corp. of America, Pennsylvania Wharf.**
Port: Chicago
Location: Mile 327.4, south side, Lake Calumet Entrance Channel, west of Calumet River Turning Basin No. 5, Chicag Datum: LWD
Operator: Scrap Corp. of America, division of Midwest Metallics L.P.
Owner: Scrap Corp. of America, division of Midwest Metallics L.P.
Address: 12901 South Stony Island Avenue Phone: 312-646-2222
Town: Chicago State: IL County: Cook
Railway Connection: One surface track at rear of west portion, joins additional plant trackage; connects with Chicago Rail Link.
Purpose: Receipt and shipment of scrap metal by barge.
Depth Alongside (feet): 27 | | Latitude (decimal): 41.661944
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Remarks: Shed No. 121, a 422- by 120-foot, steel frame, metal-covered, equipment storage building, is located at rear of apron. Face of wharf is contiguous with adjacent wharves (Ref. Nos. 149 and 151). Approximately 10 acres of open storage area are located in rear.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77642 Chicago District

Remarks: Shed No. 121, a 422- by 120-foot, steel frame, metal-covered, equipment storage building, is located at rear of apron. Face of wharf is contiguous with adjacent wharves (Ref. Nos. 149 and 151). Approximately 10 acres of open storage area are located in rear.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77642 Chicago District

Port Facilities by Waterway

Waterway: **Lake Calumet Entrance Channel** Mile: 327.5 PWD: 149

Name: **Lake Calumet Harbor, Shed No. 3 Wharf.**

Port: Chicago

Location: Mile 327.5, south side, Lake Calumet Entrance Channel, approximately 1,300 feet west of Calumet River Tu Datum: LWD

Operator: Illinois International Port District and Reserve Marine Terminals.

Owner: Illinois International Port District.

Address: 12800 South Butler Drive Phone: 312-646-4401

Town: Chicago State: IL County: Cook

Railway Connection: Two marginal, surface tracks along rear of face, one platform-level track along rear of transit shed, and one surface track serving open paved area in rear of shed; connect with Chicago Rail Link.

Purpose: Receipt and shipment of conventional general cargo, scrap metal, and other dry bulk commodities in foreign and domestic trade; mooring crane barge; mooring vessels during closed navigation season.

Depth Alongside (feet): 27 | | Latitude (decimal): 41.663056

Total Berthing Space (feet): 1,034 | | Longitude (decimal): -87.57889

Waterway: **Lake Calumet Entrance Channel** Mile: 327.5 PWD: 149

Name: **Lake Calumet Harbor, Shed No. 3 Wharf.**

Port: Chicago

Location: Mile 327.5, south side, Lake Calumet Entrance Channel, approximately 1,300 feet west of Calumet River Tu Datum: LWD

Operator: Illinois International Port District and Reserve Marine Terminals.

Owner: Illinois International Port District.

Address: 12800 South Butler Drive Phone: 312-646-4401

Town: Chicago State: IL County: Cook

Railway Connection: Two marginal, surface tracks along rear of face, one platform-level track along rear of transit shed, and one surface track serving open paved area in rear of shed; connect with Chicago Rail Link.

Purpose: Receipt and shipment of conventional general cargo, scrap metal, and other dry bulk commodities in foreign and domestic trade; mooring crane barge; mooring vessels during closed navigation season.

Depth Alongside (feet): 27 | | Latitude (decimal): 41.663056

Total Berthing Space (feet): 1,034 | | Longitude (decimal): -87.57889

Waterway: **Lake Calumet Entrance Channel** Mile: 327.5 PWD: 149

Name: **Lake Calumet Harbor, Shed No. 3 Wharf.**

Port: Chicago

Location: Mile 327.5, south side, Lake Calumet Entrance Channel, approximately 1,300 feet west of Calumet River Tu Datum: LWD

Operator: Illinois International Port District and Reserve Marine Terminals.

Owner: Illinois International Port District.

Address: 12800 South Butler Drive Phone: 312-646-4401

Town: Chicago State: IL County: Cook

Railway Connection: Two marginal, surface tracks along rear of face, one platform-level track along rear of transit shed, and one surface track serving open paved area in rear of shed; connect with Chicago Rail Link.

Purpose: Receipt and shipment of conventional general cargo, scrap metal, and other dry bulk commodities in foreign and domestic trade; mooring crane barge; mooring vessels during closed navigation season.

Depth Alongside (feet): 27 | | Latitude (decimal): 41.663056

Total Berthing Space (feet): 1,034 | | Longitude (decimal): -87.57889

Remarks: Reserve Marine Terminals: Handles cargo and bases crane barge 'Buckeye' at wharf. Barge has storage hold with capacity for 9,000 tons of dry bulk commodities. West portion of face of wharf is in line and continguous with adjacent wharf (Ref. No. 148).□Port District operates transit shed at rear and approximately one acre ofpaved, open storage area at rear of shed.

Port Facilities by Waterway

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77642 Chicago District

Remarks: Reserve Marine Terminals: Handles cargo and bases crane barge 'Buckeye' at wharf. Barge has storage hold with capacity for 9,000 tons of dry bulk commodities. West portion of face of wharf is in line and continguous with adjacent wharf (Ref. No. 148).□Port District operates transit shed at rear and approximately one acre ofpaved, open storage area at rear of shed.

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Remarks: Reserve Marine Terminals: Handles cargo and bases crane barge 'Buckeye' at wharf. Barge has storage hold with capacity for 9,000 tons of dry bulk commodities. West portion of face of wharf is in line and continguous with adjacent wharf (Ref. No. 148).□Port District operates transit shed at rear and approximately one acre ofpaved, open storage area at rear of shed.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77642 Chicago District

Port Facilities by Waterway

Waterway: **Lake Calumet Entrance Channel** Mile: 327.5 PWD: 149

Name: **Lake Calumet Harbor, Shed No. 3 Wharf.**

Port: Chicago

Location: Mile 327.5, south side, Lake Calumet Entrance Channel, approximately 1,300 feet west of Calumet River Tu Datum: LWD

Operator: Illinois International Port District and Reserve Marine Terminals.

Owner: Illinois International Port District.

Address: 12800 South Butler Drive Phone: 312-646-4401

Town: Chicago State: IL County: Cook

Railway Connection: Two marginal, surface tracks along rear of face, one platform-level track along rear of transit shed, and one surface track serving open paved area in rear of shed; connect with Chicago Rail Link.

Purpose: Receipt and shipment of conventional general cargo, scrap metal, and other dry bulk commodities in foreign and domestic trade; mooring crane barge; mooring vessels during closed navigation season.

Depth Alongside (feet): 27 | | Latitude (decimal): 41.663056

Total Berthing Space (feet): 1,034 | | Longitude (decimal): -87.57889

Waterway: **Lake Calumet Entrance Channel** Mile: 327.5 PWD: 149

Name: **Lake Calumet Harbor, Shed No. 3 Wharf.**

Port: Chicago

Location: Mile 327.5, south side, Lake Calumet Entrance Channel, approximately 1,300 feet west of Calumet River Tu Datum: LWD

Operator: Illinois International Port District and Reserve Marine Terminals.

Owner: Illinois International Port District.

Address: 12800 South Butler Drive Phone: 312-646-4401

Town: Chicago State: IL County: Cook

Railway Connection: Two marginal, surface tracks along rear of face, one platform-level track along rear of transit shed, and one surface track serving open paved area in rear of shed; connect with Chicago Rail Link.

Purpose: Receipt and shipment of conventional general cargo, scrap metal, and other dry bulk commodities in foreign and domestic trade; mooring crane barge; mooring vessels during closed navigation season.

Depth Alongside (feet): 27 | | Latitude (decimal): 41.663056

Total Berthing Space (feet): 1,034 | | Longitude (decimal): -87.57889

Waterway: **Lake Calumet Entrance Channel** Mile: 327.5 PWD: 149

Name: **Lake Calumet Harbor, Shed No. 3 Wharf.**

Port: Chicago

Location: Mile 327.5, south side, Lake Calumet Entrance Channel, approximately 1,300 feet west of Calumet River Tu Datum: LWD

Operator: Illinois International Port District and Reserve Marine Terminals.

Owner: Illinois International Port District.

Address: 12800 South Butler Drive Phone: 312-646-4401

Town: Chicago State: IL County: Cook

Railway Connection: Two marginal, surface tracks along rear of face, one platform-level track along rear of transit shed, and one surface track serving open paved area in rear of shed; connect with Chicago Rail Link.

Purpose: Receipt and shipment of conventional general cargo, scrap metal, and other dry bulk commodities in foreign and domestic trade; mooring crane barge; mooring vessels during closed navigation season.

Depth Alongside (feet): 27 | | Latitude (decimal): 41.663056

Total Berthing Space (feet): 1,034 | | Longitude (decimal): -87.57889

Remarks: Reserve Marine Terminals: Handles cargo and bases crane barge 'Buckeye' at wharf. Barge has storage hold with capacity for 9,000 tons of dry bulk commodities. West portion of face of wharf is in line and continguous with adjacent wharf (Ref. No. 148).□Port District operates transit shed at rear and approximately one acre ofpaved, open storage area at rear of shed.

Port Facilities by Waterway

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77642 Chicago District

Remarks: Reserve Marine Terminals: Handles cargo and bases crane barge 'Buckeye' at wharf. Barge has storage hold with capacity for 9,000 tons of dry bulk commodities. West portion of face of wharf is in line and continguous with adjacent wharf (Ref. No. 148).□Port District operates transit shed at rear and approximately one acre ofpaved, open storage area at rear of shed.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77642 Chicago District

Remarks: Reserve Marine Terminals: Handles cargo and bases crane barge 'Buckeye' at wharf. Barge has storage hold with capacity for 9,000 tons of dry bulk commodities. West portion of face of wharf is in line and continguous with adjacent wharf (Ref. No. 148).□Port District operates transit shed at rear and approximately one acre ofpaved, open storage area at rear of shed.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77642 Chicago District

Port Facilities by Waterway

Waterway: **Lake Calumet Entrance Channel** Mile: 327.5 PWD: 149

Name: **Lake Calumet Harbor, Shed No. 3 Wharf.**

Port: Chicago

Location: Mile 327.5, south side, Lake Calumet Entrance Channel, approximately 1,300 feet west of Calumet River Tu Datum: LWD

Operator: Illinois International Port District and Reserve Marine Terminals.

Owner: Illinois International Port District.

Address: 12800 South Butler Drive Phone: 312-646-4401

Town: Chicago State: IL County: Cook

Railway Connection: Two marginal, surface tracks along rear of face, one platform-level track along rear of transit shed, and one surface track serving open paved area in rear of shed; connect with Chicago Rail Link.

Purpose: Receipt and shipment of conventional general cargo, scrap metal, and other dry bulk commodities in foreign and domestic trade; mooring crane barge; mooring vessels during closed navigation season.

Depth Alongside (feet): 27 | | Latitude (decimal): 41.663056

Total Berthing Space (feet): 1,034 | | Longitude (decimal): -87.57889

Waterway: **Lake Calumet Entrance Channel** Mile: 327.5 PWD: 149

Name: **Lake Calumet Harbor, Shed No. 3 Wharf.**

Port: Chicago

Location: Mile 327.5, south side, Lake Calumet Entrance Channel, approximately 1,300 feet west of Calumet River Tu Datum: LWD

Operator: Illinois International Port District and Reserve Marine Terminals.

Owner: Illinois International Port District.

Address: 12800 South Butler Drive Phone: 312-646-4401

Town: Chicago State: IL County: Cook

Railway Connection: Two marginal, surface tracks along rear of face, one platform-level track along rear of transit shed, and one surface track serving open paved area in rear of shed; connect with Chicago Rail Link.

Purpose: Receipt and shipment of conventional general cargo, scrap metal, and other dry bulk commodities in foreign and domestic trade; mooring crane barge; mooring vessels during closed navigation season.

Depth Alongside (feet): 27 | | Latitude (decimal): 41.663056

Total Berthing Space (feet): 1,034 | | Longitude (decimal): -87.57889

Waterway: **Lake Calumet Entrance Channel** Mile: 327.5 PWD: 149

Name: **Lake Calumet Harbor, Shed No. 3 Wharf.**

Port: Chicago

Location: Mile 327.5, south side, Lake Calumet Entrance Channel, approximately 1,300 feet west of Calumet River Tu Datum: LWD

Operator: Illinois International Port District and Reserve Marine Terminals.

Owner: Illinois International Port District.

Address: 12800 South Butler Drive Phone: 312-646-4401

Town: Chicago State: IL County: Cook

Railway Connection: Two marginal, surface tracks along rear of face, one platform-level track along rear of transit shed, and one surface track serving open paved area in rear of shed; connect with Chicago Rail Link.

Purpose: Receipt and shipment of conventional general cargo, scrap metal, and other dry bulk commodities in foreign and domestic trade; mooring crane barge; mooring vessels during closed navigation season.

Depth Alongside (feet): 27 | | Latitude (decimal): 41.663056

Total Berthing Space (feet): 1,034 | | Longitude (decimal): -87.57889

Remarks: Reserve Marine Terminals: Handles cargo and bases crane barge 'Buckeye' at wharf. Barge has storage hold with capacity for 9,000 tons of dry bulk commodities. West portion of face of wharf is in line and continguous with adjacent wharf (Ref. No. 148).□Port District operates transit shed at rear and approximately one acre ofpaved, open storage area at rear of shed.

Port Facilities by Waterway

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77642 Chicago District

Remarks: Reserve Marine Terminals: Handles cargo and bases crane barge 'Buckeye' at wharf. Barge has storage hold with capacity for 9,000 tons of dry bulk commodities. West portion of face of wharf is in line and continguous with adjacent wharf (Ref. No. 148).□Port District operates transit shed at rear and approximately one acre ofpaved, open storage area at rear of shed.

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Remarks: Reserve Marine Terminals: Handles cargo and bases crane barge 'Buckeye' at wharf. Barge has storage hold with capacity for 9,000 tons of dry bulk commodities. West portion of face of wharf is in line and continguous with adjacent wharf (Ref. No. 148).□Port District operates transit shed at rear and approximately one acre ofpaved, open storage area at rear of shed.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77642 Chicago District

Waterway: **Lake Calumet Entrance Channel** Mile: 327.6 PWD: 140

Name: **Ceres Terminals, Lake Calumet Harbor North Terminal Wharf.**

Port: Chicago

Location: Mile 327.6, north side, Lake Calumet Entrance Channel, approximately 1,000 feet west of Calumet River Tu Datum: LWD

Operator: Ceres Illinois, Inc., a subsidiary of Ceres Terminals, Inc.

Owner: Illinois International Port District.

Address: 12600 South Stony Island Avenue Phone: 312-646-4545

Town: Chicago State: IL County: Cook

Railway Connection: One surface track in rear connects with Norfolk Southern Railway.

Purpose: Receipt and shipment of steel products; receipt of miscellaneous dry bulk commodities, including ores and lime.

Depth Alongside (feet): 23 - 28 | | Latitude (decimal): 41.664722

Total Berthing Space (feet): 1,485 | | Longitude (decimal): -87.57944

Remarks: Mississippi Lime Co.: Operates a terminal located at rear of east 250 feet of wharf, at 12650 South Stony Island Avenue.□Pedestal crane unloads lime to a 100-ton-capacity, receiving hopper equipped with dust control devices, which is served by a 24-inch, electric, belt conveyor extending to a bucket elevator at storage tanks in rear, rate 250 tons per hour. Four steel storage tanks have a total capacity for 2,0are equipped with truck-loading spouts. An electric winch serves east portion for positioning barges.□Approximately 30 acres of open storage area are located at rear.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77642 Chicago District

Port Facilities by Waterway

Waterway: **Lake Calumet Entrance Channel** Mile: 327.7 PWD: 148
Name: **Lake Calumet Harbor, Shed No. 2 Wharf.**
Port: Chicago
Location: Mile 327.7, south side, Lake Calumet Entrance Channel, approximately 0.4 mile west of Calumet River Turn Datum: LWD
Operator: Illinois International Port District and Reserve Marine Terminals.
Owner: Illinois International Port District.
Address: 12800 South Butler Drive Phone: 312-646-4401
Town: Chicago State: IL County: Cook
Railway Connection: Two marginal surface tracks along rear of apron, one platform-level track along rear of transit shed, and one surface track serving open paved area in rear of shed; connect with Chicago Rail Link.
Purpose: Occasional receipt of non-ferrous metal ingots by vessel; transient mooring of barges; mooring vessels during closed navigation season.
Depth Alongside (feet): 27 | | Latitude (decimal): 41.663889
Total Berthing Space (feet): 660 | | Longitude (decimal): -87.58139

Waterway: **Lake Calumet Entrance Channel** Mile: 327.7 PWD: 148
Name: **Lake Calumet Harbor, Shed No. 2 Wharf.**
Port: Chicago
Location: Mile 327.7, south side, Lake Calumet Entrance Channel, approximately 0.4 mile west of Calumet River Turn Datum: LWD
Operator: Illinois International Port District and Reserve Marine Terminals.
Owner: Illinois International Port District.
Address: 12800 South Butler Drive Phone: 312-646-4401
Town: Chicago State: IL County: Cook
Railway Connection: Two marginal surface tracks along rear of apron, one platform-level track along rear of transit shed, and one surface track serving open paved area in rear of shed; connect with Chicago Rail Link.
Purpose: Occasional receipt of non-ferrous metal ingots by vessel; transient mooring of barges; mooring vessels during closed navigation season.
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Total Berthing Space (feet): 660 | | Longitude (decimal): -87.58139

Waterway: **Lake Calumet Entrance Channel** Mile: 327.7 PWD: 148
Name: **Lake Calumet Harbor, Shed No. 2 Wharf.**
Port: Chicago
Location: Mile 327.7, south side, Lake Calumet Entrance Channel, approximately 0.4 mile west of Calumet River Turn Datum: LWD
Operator: Illinois International Port District and Reserve Marine Terminals.
Owner: Illinois International Port District.
Address: 12800 South Butler Drive Phone: 312-646-4401
Town: Chicago State: IL County: Cook
Railway Connection: Two marginal surface tracks along rear of apron, one platform-level track along rear of transit shed, and one surface track serving open paved area in rear of shed; connect with Chicago Rail Link.
Purpose: Occasional receipt of non-ferrous metal ingots by vessel; transient mooring of barges; mooring vessels during closed navigation season.
Depth Alongside (feet): 27 | | Latitude (decimal): 41.663889
Total Berthing Space (feet): 660 | | Longitude (decimal): -87.58139

Remarks: Reserve Marine Terminals: Unloads ingots at wharf.□Hoogewerff Reserve L.P.: Stores ingots in transit shed at rear and in approximately one acre of paved, open storage area at rear of shed. Face of wharf is in line and continguous with adjacent wharves (Ref. Nos. 147 and 149).

Port Facilities by Waterway

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77642 Chicago District

Remarks: Reserve Marine Terminals: Unloads ingots at wharf.□Hoogewerff Reserve L.P.: Stores ingots in transit shed at rear and in approximately one acre of paved, open storage area at rear of shed. Face of wharf is in line and continguous with adjacent wharves (Ref. Nos. 147 and 149).

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Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77642 Chicago District

Port Facilities by Waterway

Waterway: **Lake Calumet Entrance Channel** Mile: 327.7 PWD: 148

Name: **Lake Calumet Harbor, Shed No. 2 Wharf.**

Port: Chicago

Location: Mile 327.7, south side, Lake Calumet Entrance Channel, approximately 0.4 mile west of Calumet River Turn Datum: LWD

Operator: Illinois International Port District and Reserve Marine Terminals.

Owner: Illinois International Port District.

Address: 12800 South Butler Drive Phone: 312-646-4401

Town: Chicago State: IL County: Cook

Railway Connection: Two marginal surface tracks along rear of apron, one platform-level track along rear of transit shed, and one surface track serving open paved area in rear of shed; connect with Chicago Rail Link.

Purpose: Occasional receipt of non-ferrous metal ingots by vessel; transient mooring of barges; mooring vessels during closed navigation season.

Depth Alongside (feet): 27 | | Latitude (decimal): 41.663889

Total Berthing Space (feet): 660 | | Longitude (decimal): -87.58139

Waterway: **Lake Calumet Entrance Channel** Mile: 327.7 PWD: 148

Name: **Lake Calumet Harbor, Shed No. 2 Wharf.**

Port: Chicago

Location: Mile 327.7, south side, Lake Calumet Entrance Channel, approximately 0.4 mile west of Calumet River Turn Datum: LWD

Operator: Illinois International Port District and Reserve Marine Terminals.

Owner: Illinois International Port District.

Address: 12800 South Butler Drive Phone: 312-646-4401

Town: Chicago State: IL County: Cook

Railway Connection: Two marginal surface tracks along rear of apron, one platform-level track along rear of transit shed, and one surface track serving open paved area in rear of shed; connect with Chicago Rail Link.

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Waterway: **Lake Calumet Entrance Channel** Mile: 327.7 PWD: 148

Name: **Lake Calumet Harbor, Shed No. 2 Wharf.**

Port: Chicago

Location: Mile 327.7, south side, Lake Calumet Entrance Channel, approximately 0.4 mile west of Calumet River Turn Datum: LWD

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Port Facilities by Waterway

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Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77642 Chicago District

Port Facilities by Waterway

Waterway: **Lake Calumet Entrance Channel** Mile: 327.7 PWD: 148

Name: **Lake Calumet Harbor, Shed No. 2 Wharf.**

Port: Chicago

Location: Mile 327.7, south side, Lake Calumet Entrance Channel, approximately 0.4 mile west of Calumet River Turn Datum: LWD

Operator: Illinois International Port District and Reserve Marine Terminals.

Owner: Illinois International Port District.

Address: 12800 South Butler Drive Phone: 312-646-4401

Town: Chicago State: IL County: Cook

Railway Connection: Two marginal surface tracks along rear of apron, one platform-level track along rear of transit shed, and one surface track serving open paved area in rear of shed; connect with Chicago Rail Link.

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Waterway: **Lake Calumet Entrance Channel** Mile: 327.7 PWD: 148

Name: **Lake Calumet Harbor, Shed No. 2 Wharf.**

Port: Chicago

Location: Mile 327.7, south side, Lake Calumet Entrance Channel, approximately 0.4 mile west of Calumet River Turn Datum: LWD

Operator: Illinois International Port District and Reserve Marine Terminals.

Owner: Illinois International Port District.

Address: 12800 South Butler Drive Phone: 312-646-4401

Town: Chicago State: IL County: Cook

Railway Connection: Two marginal surface tracks along rear of apron, one platform-level track along rear of transit shed, and one surface track serving open paved area in rear of shed; connect with Chicago Rail Link.

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Waterway: **Lake Calumet Entrance Channel** Mile: 327.7 PWD: 148

Name: **Lake Calumet Harbor, Shed No. 2 Wharf.**

Port: Chicago

Location: Mile 327.7, south side, Lake Calumet Entrance Channel, approximately 0.4 mile west of Calumet River Turn Datum: LWD

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Port Facilities by Waterway

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77642 Chicago District

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Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77642 Chicago District

Port Facilities by Waterway

Waterway: **Lake Calumet Entrance Channel** Mile: 327.9 PWD: 147
Name: **Lake Calumet Harbor, Shed No. 1 Wharf.**
Port: Chicago
Location: Mile 327.9, south side, Lake Calumet Entrance Channel and Lake Calumet, 0.6 mile west of Calumet River T Datum: LWD
Operator: Illinois International Port District and Reserve Marine Terminals.
Owner: Illinois International Port District.
Address: 12800 South Butler Drive Phone: 312-646-4401
Town: Chicago State: IL County: Cook
Railway Connection: Two marginal, surface tracks along rear of apron; one platform-level track (at 2 separate locations) along rear of transit shed; and one surface track serving open paved area; connect with Chicago Rail Link
Purpose: Receipt and shipment of steel and scrap metal; receipt of raw sugar by barge; mooring vessels during closed navigation season.
Depth Alongside (feet): 27 | | Latitude (decimal): 41.665
Total Berthing Space (feet): 1,777 | | Longitude (decimal): -87.585

Waterway: **Lake Calumet Entrance Channel** Mile: 327.9 PWD: 147
Name: **Lake Calumet Harbor, Shed No. 1 Wharf.**
Port: Chicago
Location: Mile 327.9, south side, Lake Calumet Entrance Channel and Lake Calumet, 0.6 mile west of Calumet River T Datum: LWD
Operator: Illinois International Port District and Reserve Marine Terminals.
Owner: Illinois International Port District.
Address: 12800 South Butler Drive Phone: 312-646-4401
Town: Chicago State: IL County: Cook
Railway Connection: Two marginal, surface tracks along rear of apron; one platform-level track (at 2 separate locations) along rear of transit shed; and one surface track serving open paved area; connect with Chicago Rail Link
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Remarks: Reserve Marine Terminals: Handles cargo at three contiguous wharves fronting Sheds Nos. 1, 2, and 3 (Ref. Nos. 147-149). Transit Shed No. 1 is divided into 3 sections, Q1 to Q3. Reserve Marine Terminals stores approximately 60,000-square-foot east section, Q3, and uses approximately 4.3 acres of paved, open storage area at rear and at west side of shed.□Sweet Mix Co., a division of Tootsie

Roll, Inc.: Stores up to 10,000 tsugar in sections Q1 and Q2.□An elevated belt conveyor extends from rear of shed, over open storage area and South Butler Drive, to a processing plant located in rear.Face of wharf is in line and continguous with adjacent wharf (Ref. No. 148).

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77642 Chicago District

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Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77642 Chicago District

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Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77642 Chicago District

Port Facilities by Waterway

Waterway: **Lake Calumet Entrance Channel** Mile: 327.9 PWD: 147
Name: **Lake Calumet Harbor, Shed No. 1 Wharf.**
Port: Chicago
Location: Mile 327.9, south side, Lake Calumet Entrance Channel and Lake Calumet, 0.6 mile west of Calumet River T Datum: LWD
Operator: Illinois International Port District and Reserve Marine Terminals.
Owner: Illinois International Port District.
Address: 12800 South Butler Drive Phone: 312-646-4401
Town: Chicago State: IL County: Cook
Railway Connection: Two marginal, surface tracks along rear of apron; one platform-level track (at 2 separate locations) along rear of transit shed; and one surface track serving open paved area; connect with Chicago Rail Link
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Depth Alongside (feet): 27 | | Latitude (decimal): 41.665
Total Berthing Space (feet): 1,777 | | Longitude (decimal): -87.585

Waterway: **Lake Calumet Entrance Channel** Mile: 327.9 PWD: 147
Name: **Lake Calumet Harbor, Shed No. 1 Wharf.**
Port: Chicago
Location: Mile 327.9, south side, Lake Calumet Entrance Channel and Lake Calumet, 0.6 mile west of Calumet River T Datum: LWD
Operator: Illinois International Port District and Reserve Marine Terminals.
Owner: Illinois International Port District.
Address: 12800 South Butler Drive Phone: 312-646-4401
Town: Chicago State: IL County: Cook
Railway Connection: Two marginal, surface tracks along rear of apron; one platform-level track (at 2 separate locations) along rear of transit shed; and one surface track serving open paved area; connect with Chicago Rail Link
Purpose: Receipt and shipment of steel and scrap metal; receipt of raw sugar by barge; mooring vessels during closed navigation season.
Depth Alongside (feet): 27 | | Latitude (decimal): 41.665
Total Berthing Space (feet): 1,777 | | Longitude (decimal): -87.585

Remarks: Reserve Marine Terminals: Handles cargo at three contiguous wharves fronting Sheds Nos. 1, 2, and 3 (Ref. Nos. 147-149). Transit Shed No. 1 is divided into 3 sections, Q1 to Q3. Reserve Marine Terminals stores approximately 60,000-square-foot east section, Q3, and uses approximately 4.3 acres of paved, open storage area at rear and at west side of shed.□Sweet Mix Co., a division of Tootsie

Roll, Inc.: Stores up to 10,000 tsugar in sections Q1 and Q2.□An elevated belt conveyor extends from rear of shed, over open storage area and South Butler Drive, to a processing plant located in rear.Face of wharf is in line and continguous with adjacent wharf (Ref. No. 148).

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77642 Chicago District

Remarks: Reserve Marine Terminals: Handles cargo at three contiguous wharves fronting Sheds Nos. 1, 2, and 3 (Ref. Nos. 147-149). Transit Shed No. 1 is divided into 3 sections, Q1 to Q3. Reserve Marine Terminals stores approximately 60,000-square-foot east section, Q3, and uses approximately 4.3 acres of paved, open storage area at rear and at west side of shed.□Sweet Mix Co., a division of Tootsie Roll, Inc.: Stores up to 10,000 tsugar in sections Q1 and Q2.□An elevated belt conveyor extends from rear of shed, over open storage area and South Butler Drive, to a processing plant located in rear.Face of wharf is in line and continguous with adjacent wharf (Ref. No. 148).

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77642 Chicago District

Remarks: Reserve Marine Terminals: Handles cargo at three contiguous wharves fronting Sheds Nos. 1, 2, and 3 (Ref. Nos. 147-149). Transit Shed No. 1 is divided into 3 sections, Q1 to Q3. Reserve Marine Terminals stores approximately 60,000-square-foot east section, Q3, and uses approximately 4.3 acres of paved, open storage area at rear and at west side of shed.□Sweet Mix Co., a division of Tootsie Roll, Inc.: Stores up to 10,000 tsugar in sections Q1 and Q2.□An elevated belt conveyor extends from rear of shed, over open storage area and South Butler Drive, to a processing plant located in rear.Face of wharf is in line and continguous with adjacent wharf (Ref. No. 148).

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77642 Chicago District

Port Facilities by Waterway

Waterway: **Lake Calumet Entrance Channel** Mile: 327.9 PWD: 147
Name: **Lake Calumet Harbor, Shed No. 1 Wharf.**
Port: Chicago
Location: Mile 327.9, south side, Lake Calumet Entrance Channel and Lake Calumet, 0.6 mile west of Calumet River T Datum: LWD
Operator: Illinois International Port District and Reserve Marine Terminals.
Owner: Illinois International Port District.
Address: 12800 South Butler Drive Phone: 312-646-4401
Town: Chicago State: IL County: Cook
Railway Connection: Two marginal, surface tracks along rear of apron; one platform-level track (at 2 separate locations) along rear of transit shed; and one surface track serving open paved area; connect with Chicago Rail Link
Purpose: Receipt and shipment of steel and scrap metal; receipt of raw sugar by barge; mooring vessels during closed navigation season.
Depth Alongside (feet): 27 | | Latitude (decimal): 41.665
Total Berthing Space (feet): 1,777 | | Longitude (decimal): -87.585

Waterway: **Lake Calumet Entrance Channel** Mile: 327.9 PWD: 147
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Port: Chicago
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Operator: Illinois International Port District and Reserve Marine Terminals.
Owner: Illinois International Port District.
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Location: Mile 327.9, south side, Lake Calumet Entrance Channel and Lake Calumet, 0.6 mile west of Calumet River T Datum: LWD
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Railway Connection: Two marginal, surface tracks along rear of apron; one platform-level track (at 2 separate locations) along rear of transit shed; and one surface track serving open paved area; connect with Chicago Rail Link
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Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77642 Chicago District

Remarks: Reserve Marine Terminals: Handles cargo at three contiguous wharves fronting Sheds Nos. 1, 2, and 3 (Ref. Nos. 147-149). Transit Shed No. 1 is divided into 3 sections, Q1 to Q3. Reserve Marine Terminals stores approximately 60,000-square-foot east section, Q3, and uses approximately 4.3 acres of paved, open storage area at rear and at west side of shed.□Sweet Mix Co., a division of Tootsie Roll, Inc.: Stores up to 10,000 tsugar in sections Q1 and Q2.□An elevated belt conveyor extends from rear of shed, over open storage area and South Butler Drive, to a processing plant located in rear.Face of wharf is in line and continguous with adjacent wharf (Ref. No. 148).

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77642 Chicago District

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Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77642 Chicago District

Port Facilities by Waterway

Waterway: **Outer Calumet Harbor** Mile: PWD: 115
Name: **General Marine Towing, USX South Works, North Slip Fleet, North Mo**
Port: Chicago
Location: Outer Calumet Harbor, north side of North Slip at shore end of north breakwater, 2,600 ft north of Calum Datum: LWD
Operator: General Marine Towing, Division of Hannah Marine Corp.
Owner: USX Realty Inc.
Address: 3426 East 89th Street. Phone: 312-933-2239/27
Town: Chicago State: IL County: Cook
Railway Connection: None.
Purpose: Mooring barges for fleeting.
Depth Alongside (feet): 26 - 29 | | Latitude (decimal): 41.741111
Total Berthing Space (feet): 2,432 | | Longitude (decimal): -87.53194

Waterway: **Outer Calumet Harbor** Mile: PWD: 115
Name: **General Marine Towing, USX South Works, North Slip Fleet, North Mo**
Port: Chicago
Location: Outer Calumet Harbor, north side of North Slip at shore end of north breakwater, 2,600 ft north of Calum Datum: LWD
Operator: General Marine Towing, Division of Hannah Marine Corp.
Owner: USX Realty Inc.
Address: 3426 East 89th Street. Phone: 312-933-2239/27
Town: Chicago State: IL County: Cook
Railway Connection: None.
Purpose: Mooring barges for fleeting.
Depth Alongside (feet): 26 - 29 | | Latitude (decimal): 41.741111
Total Berthing Space (feet): 2,432 | | Longitude (decimal): -87.53194

Remarks: General Marine Towing, Division of Hannah Marine Corp. (Ref. No. 175): Fleets up to 50 barges in slip.□North Slip is 194 feet wide and 2,700 feet long, including 60 feet in basin at rear of the plant's, water-intake screen house, at head of slip.

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

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Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

Port Facilities by Waterway

Waterway: **Outer Calumet Harbor** Mile: PWD: 115
Name: **General Marine Towing, USX South Works, North Slip Fleet, North Mo**
Port: Chicago
Location: Outer Calumet Harbor, north side of North Slip at shore end of north breakwater, 2,600 ft north of Calum Datum: LWD
Operator: General Marine Towing, Division of Hannah Marine Corp.
Owner: USX Realty Inc.
Address: 3426 East 89th Street. Phone: 312-933-2239/27
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Railway Connection: None.
Purpose: Mooring barges for fleeting.
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Name: **General Marine Towing, USX South Works, North Slip Fleet, North Mo**
Port: Chicago
Location: Outer Calumet Harbor, north side of North Slip at shore end of north breakwater, 2,600 ft north of Calum Datum: LWD
Operator: General Marine Towing, Division of Hannah Marine Corp.
Owner: USX Realty Inc.
Address: 3426 East 89th Street. Phone: 312-933-2239/27
Town: Chicago State: IL County: Cook
Railway Connection: None.
Purpose: Mooring barges for fleeting.
Depth Alongside (feet): 26 - 29 | | Latitude (decimal): 41.741111
Total Berthing Space (feet): 2,432 | | Longitude (decimal): -87.53194

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Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

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Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

Port Facilities by Waterway

Waterway: **Outer Calumet Harbor** Mile: PWD: 116
Name: **General Marine Towing, USX South Works, North Slip Fleet, South Mo**
Port: Chicago
Location: Outer Calumet Harbor, south side of North Slip, approximately 2,400 feet north of Calumet Harbor entranc Datum: LWD
Operator: General Marine Towing, Division of Hannah Marine Corp.
Owner: USX Realty Inc.
Address: 3426 East 89th Street. Phone: 312-933-2239/27
Town: Chicago State: IL County: Cook
Railway Connection: None.
Purpose: Mooring barges for fleeting.
Depth Alongside (feet): 26 - 31 | | Latitude (decimal): 41.740556
Total Berthing Space (feet): 2,658 | | Longitude (decimal): -87.53389

Waterway: **Outer Calumet Harbor** Mile: PWD: 116
Name: **General Marine Towing, USX South Works, North Slip Fleet, South Mo**
Port: Chicago
Location: Outer Calumet Harbor, south side of North Slip, approximately 2,400 feet north of Calumet Harbor entranc Datum: LWD
Operator: General Marine Towing, Division of Hannah Marine Corp.
Owner: USX Realty Inc.
Address: 3426 East 89th Street. Phone: 312-933-2239/27
Town: Chicago State: IL County: Cook
Railway Connection: None.
Purpose: Mooring barges for fleeting.
Depth Alongside (feet): 26 - 31 | | Latitude (decimal): 41.740556
Total Berthing Space (feet): 2,658 | | Longitude (decimal): -87.53389

Remarks: See Remarks under North Mooring (Ref. No. 115).□□

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

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Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

Port Facilities by Waterway

Waterway: **Outer Calumet Harbor** Mile: PWD: 116
Name: **General Marine Towing, USX South Works, North Slip Fleet, South Mo**
Port: Chicago
Location: Outer Calumet Harbor, south side of North Slip, approximately 2,400 feet north of Calumet Harbor entranc Datum: LWD
Operator: General Marine Towing, Division of Hannah Marine Corp.
Owner: USX Realty Inc.
Address: 3426 East 89th Street. Phone: 312-933-2239/27
Town: Chicago State: IL County: Cook
Railway Connection: None.
Purpose: Mooring barges for fleeting.
Depth Alongside (feet): 26 - 31 | | Latitude (decimal): 41.740556
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Waterway: **Outer Calumet Harbor** Mile: PWD: 116
Name: **General Marine Towing, USX South Works, North Slip Fleet, South Mo**
Port: Chicago
Location: Outer Calumet Harbor, south side of North Slip, approximately 2,400 feet north of Calumet Harbor entranc Datum: LWD
Operator: General Marine Towing, Division of Hannah Marine Corp.
Owner: USX Realty Inc.
Address: 3426 East 89th Street. Phone: 312-933-2239/27
Town: Chicago State: IL County: Cook
Railway Connection: None.
Purpose: Mooring barges for fleeting.
Depth Alongside (feet): 26 - 31 | | Latitude (decimal): 41.740556
Total Berthing Space (feet): 2,658 | | Longitude (decimal): -87.53389
Remarks: See Remarks under North Mooring (Ref. No. 115).□□

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

Remarks: See Remarks under North Mooring (Ref. No. 115).□□

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

Waterway: **Outer Calumet Harbor** Mile: PWD: 178
Name: **U.S. Army Corps of Engineers, Calumet Harbor Dock.**
Port: Chicago
Location: Outer Calumet Harbor, approximately 300 feet southwest of Calumet River Entrance Channel, Chicago. Datum: LWD
Operator: U.S. Army Corps of Engineers.
Owner: United States Government.
Address: Phone:
Town: Chicago State: IL County: Cook
Railway Connection: None.
Purpose: Mooring vessels.
Depth Alongside (feet): 28 | | Latitude (decimal): 41.731944
Total Berthing Space (feet): 143 | | Longitude (decimal): -87.52833
Remarks: A 42-acre diked disposal area is located at rear.□□

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

Port Facilities by Waterway

Waterway: **Outer Calumet Harbor** Mile: PWD: 179
Name: **U.S. Coast Guard Station, Calumet Harbor Boat Basin.**
Port: Chicago
Location: Outer Calumet Harbor, south side of Calumet Park, approximately 6,000 feet south of Calumet River entran Datum: LWD
Operator: U.S. Coast Guard.
Owner: United States Government.
Address: 4001 East 98th Street. Phone: 312-353-0278
Town: Chicago State: IL County: Cook
Railway Connection: None.
Purpose: Mooring U.S. Coast Guard vessels.
Depth Alongside (feet): 8 | 8 | 8 Latitude (decimal): 41.716944
Total Berthing Space (feet): 86 | | Longitude (decimal): -87.52639
Remarks: One 10-ton, marine railway is located between 86- and 183-foot sections of north side. One two-story, frame, Coast Guard Station building, including boat house inclosing upper end of marine railway, is located i

Port Series: 46 Year of Last Survey: 1995 Corps of Engnrs Waterway Code: 77641 Chicago District

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Waterway: **Waukegan Harbor Slip #1** Mile: PWD: 203
Name: **Gold Bond Building Products Waukegan Plant Dock**
Port: Waukegan
Location: South side of Slip No. 1, at north end of Waukegan Harbor. Datum: LWD
Operator: Gold Bond Building Products, division of National Gypsum Co.
Owner: Elgin, Joliet & Eastern Railway.
Address: 515 Sea Horse Drive. Phone: 708/623-8100
Town: Waukegan State: IL County: Lake
Railway Connection: Elgin, Joliet & Eastern Railway serves plant.
Purpose: Receipt of gypsum rock by self-unloading vessel.
Depth Alongside (feet): 15 - 16 | | Latitude (decimal): 42.365
Total Berthing Space (feet): 750 | | Longitude (decimal): -87.82417
Remarks: Open storage area at rear has capacity for 100,000 tons of material.□□

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77665 Chicago District

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Waterway: **Waukegan Harbor Slip #1** Mile: PWD: 201
Name: **LaFarge Corp Waukegan Terminal Dock.**
Port: Waukegan
Location: Waukegan, south side of Slip No. 1, at north end of Waukegan Harbor. Datum: LWD
Operator: LaFarge Corp.
Owner: Waukegan Port Authority
Address: 315 Sea Horse Drive. Phone: 708/244-3800
Town: Waukegan State: IL County: Lake
Railway Connection: Terminal trackage connects with the Elgin, Joliet & Eastern Railway.
Purpose: Receipt of cement by self-unloading vessel.
Depth Alongside (feet): 16 - 17 | | Latitude (decimal): 42.364444
Total Berthing Space (feet): 620 | | Longitude (decimal): -87.82194
Remarks: Cement terminal in rear consisting of concrete silos has capacity for 25,500 tons.□

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77665 Chicago District

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Port Facilities by Waterway

Waterway: **Waukegan Harbor Slip #1** Mile: PWD: 202
Name: **St Marys Cement Co. Waukegan Terminal Dock**
Port: Waukegan
Location: Waukegan, inner end of Slip No. 1, at north end of Waukegan Harbor. Datum: LWD
Operator: St Marys Cement Co.
Owner: Waukegan Port Authority
Address: 400 Sea Horse Drive. Phone: 708/662-0006
Town: Waukegan State: IL County: Lake
Railway Connection: None.
Purpose: Receipt of cement by barge.
Depth Alongside (feet): 16 | | Latitude (decimal): 42.365278
Total Berthing Space (feet): 270 | | Longitude (decimal): -87.82528
Remarks: Cement terminal in rear consisting of 2 concrete silos has capacity for 6,000 tons.

Port Series: 48 Year of Last Survey: 1994 Corps of Engnrs Waterway Code: 77665 Chicago District

US Army Corps of Engineers
Dredging Contracts Awarded

District Chicago

JOBNAME	Dredge Type	Bid Date	Quantity Cubic Yards	Government Estimate	Winning Bid	Winning Bidder	Status of Business	Number of Bids
FY 1996 Awards								
MICHIGAN CITY HARBOR	X	4/25/1996	50,000	$326,000	$321,000	KING COMPANY, INC.	E	2
WAUKEGAN HARBOR	X	5/29/1996	50,000	$270,300	$296,650	RYBA MARINE CONSTRUCTION CO.	E	5
			100,000	$596,300	$617,650			
FY 1997 Awards								
WAUKEGAN HARBOR	B	3/24/1997	59,000	$347,800	$288,000	KING COMPANY, INC.	E	6
			59,000	$347,800	$288,000			
FY 1998 Awards								
WAUKEGAN HARBOR	X	7/14/1998	45,000	$262,000	$371,000	KING COMPANY, INC.	E	2
			45,000	$262,000	$371,000			
FY 1999 Awards								
WAUKEGAN HARBOR	B		24,000	$304,000	$306,786	M.C.M. MARINE INC.	E	1
WAUKEGAN HARBOR, IL	B	5/13/1999	30,000	$410,000	$425,500	LUEDTKE ENGINEERING CO.	S	3
			54,000	$714,000	$732,286			
FY 2000 Awards								
BURNS SMALL BOAT HBR, IN	P	1/19/2000	170,000	$1,693,902	$1,581,324	LAKE MICHIGAN CONTRACTORS, INC	E	1
CALUMET HARBOR & RIVER, IL	B	3/28/2000	132,000	$1,421,200	$1,922,680	LAKE MICHIGAN CONTRACTORS, INC	E	2
MICHIGAN CITY HBR, IN	P	1/11/2000	81,200	$658,560	$650,599	M.C.M. MARINE INC.	E	1
WAUKEGAN HARBOR, IL	B	4/24/2000	50,000	$414,600	$393,900	ROEN SALVAGE COMPANY	E	4
			433,200	$4,188,262	$4,548,503			
FY 2001 Awards								
CALUMET HARBOR & RIVER, IL	B	8/1/2001	280,000	$3,424,250	$2,367,500	LAKE MICHIGAN CONTRACTORS, INC	E	3
WAUKEGAN HARBOR, IL	B	7/10/2001	40,000	$470,000	$416,500	LUEDTKE ENGINEERING CO.	S	5
			320,000	$3,894,250	$2,784,000			

US Army Corps of Engineers
Dredging Contracts Awarded

District Chicago

JOBNAME	Dredge Type	Bid Date	Quantity Cubic Yards	Government Estimate	Winning Bid	Winning Bidder	Status of Business	Number of Bids

Dredge Type
B Bucket
D Dustpan
H Hopper
N Nonconventional
P Pipeline
S Sidecaster
W Combination - All types
X Pipeline & Bucket
Y Pipeline & Hopper
Z Hopper & Bucket
u undefined

Status of Business
E Emerging Small
L Large
S Small

LPMS Summary by Division/District

January - December 1998 and 1999

Chicago — **Main** — **Great Lakes And Ohio River Division**
Chicago Harbor Channel — **River Mile: 327.2** — **Chicago District**

Jan - Dec	Vessels				Barges			Bottoms	Tonnage
1998	**Total**	**Rec**	**Comrcl**	**Other**	**Total**	**Loaded**	**Empty**	**Total**	**ktons**
Upbound	26,752	18,401	6,937	1,414	96	83	13	26,848	98
Downbound	26,375	18,056	6,937	1,396	125	91	34	26,500	195
Total	53,127	36,457	13,874	2,810	221	174	47	53,348	293
1999									
Upbound	26,887	18,516	6,991	1,380	161	129	32	27,048	169
Downbound	26,358	18,031	6,991	1,368	165	123	42	26,523	146
Total	53,245	36,547	13,982	2,748	326	252	74	53,571	315
Percent Change	0%	0%	1%	-2%	48%	45%	57%	0%	8%

Jan - Dec	Lockages				Tows		Average Delay		Total Delay
1998	**Total**	**Rec**	**Comrcl**	**Other**	**All**	**Delayed**	**All Tows (hrs)**	**Delayed Tows (hrs)**	**(hrs)**
Upbound	6,266	1,637	3,692	937	83	82	0.07	0.07	5.77
Downbound	6,048	1,571	3,664	813	98	98	0.07	0.07	7.07
Total	12,314	3,208	7,356	1,750	181	180	0.07	0.07	12.84
1999									
Upbound	6,381	1,560	3,869	952	154	154	0.07	0.07	10.28
Downbound	6,209	1,517	3,850	842	160	160	0.07	0.07	10.63
Total	12,590	3,077	7,719	1,794	314	314	0.07	0.07	20.91
Percent Change	2%	-4%	5%	3%	73%	74%	0%	0%	63%