

July 1998 Tonnage Summary Commodity	Bonneville (Lock 01)			The Dalles (Lock 02)			John Day (Lock 03)			Willamette Falls (Lock 11)			Willamette Falls (Lock 15)		
	Up	Down	Total	Up	Down	Total	Up	Down	Total	Up	Down	Total	Up	Down	Total
10 - Coal, lignite & coke															
20 - Petroleum & petroleum products															
21 - Crude petroleum															
22 - Gasoline, jet fuel, kerosene	130407		130407	133704		133704	133369		133369						
23 - Distillate, residual & other fuel oils, ...	50277		50277	41420		41420	47817		47817						
24 - Petroleum pitches, Asphalt, naptha, ...	2217		2217	8180		8180	2217		2217						
30 - Chemicals & related products															
31 - Fertilizer-nitrogenous, potassic, ...	8200	6600	14800	4600	6600	11200	6400	6600	13000						
32 - Industrial chemicals, ...				1800		1800	1800		1800						
39 - Designated locally															
40 - Crude materials, inedible, exept fuels															
41 - Forest products, lumber, logs, woodchips		96742	96742		66620	66620		63120	63120						
42 - Pulp, waste products	2418	1891	4309	4070	6431	10501	5220	4003	9223						
43 - Sand, gravel, stone		25737	25737		26237	26237		13237	13237	20	20	40		60	60
44 - Iron ore, iron, steel waste & scrap		3220	3220					1200	1200						
45 - Marine shells, unmanufactured															
46 - Non-ferrous metallic ores															
47 - Sulphur (liquid and dry), clay, salt															
50 - Primary manufactured goods															
51 - Paper & allied products		17048	17048		22741	22741		20628	20628						
52 - Building cement & concrete, lime, glass															
53 - Primary iron & steel products, ...										80		80	80	80	160
54 - Primary non-ferrous metal products	5895	3857	9752	6048	10638	16686	5818	5857	11675						
55 - Primary wood products, veneer, plywood															
59 - Locally designated															
60 - Food and farm products		3589	3589		314	314		4255	4255						
61 - Fresh fish & other marine products		11	11		2642	2642		2612	2612						
62 - Wheat		502023	502023		499920	499920		513643	513643						
63 - Corn															
64 - Rye, barley, rice, sorghum, & oats		15322	15322		18102	18102		18030	18030						
65 - Oilseeds-soybean, flaxseed, and others					3000	3000		3000	3000						
66 - Vegetable products		9869	9869		9347	9347		7126	7126						
67 - Animal feed, grain mill products, flour, ...		4432	4432		2114	2114		1832	1832						
68 - Other agricultural products, ...		8799	8799		8709	8709		11088	11088						
69 - Locally designated		47	47		305	305		16	16						
70 - All manufactured goods	3	10	13	427	10	437	273	10	283						
80 - Waste matter-garbage/	14182		14182	13630	25	13655	13048		13048						
89 - Locally designated commodity															
99 - Other commodity not listed elsewhere					335	335		164	164						
TOTAL =	213599	699197	912796	213879	684090	897969	215962	676421	892383	100	20	120	80	140	220