

August 1999 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				2857		2857	2857		2857						
22 - Gasoline, jet fuel, kerosene	136263		136263	147115		147115	135723		135723						
23 - Distillate, residual & other fuel oils, ...	80239		80239	68092		68092	83199		83199						
24 - Petroleum pitches, Asphalt, naptha, ...															
30 - Chemicals & related products	1400		1400	1400		1400	1400		1400						
31 - Fertilizer-nitrogenous, potassic, ...		4559	4559		4559	4559		4559	4559						
32 - Industrial chemicals, ...	1750		1750	1750		1750	1250		1250						
39 - Designated locally															
40 - Crude materials, inedible, exept fuels		22	22												
41 - Forest products, lumber, logs, woodchips	340	106207	106547		76950	76950		58000	58000						
42 - Pulp, waste products															
43 - Sand, gravel, stone & crushed rock		27307	27307		19733	19733		10660	10660		100	100		100	100
44 - Iron ore, iron, steel waste & scrap		3750	3750												
45 - Marine shells, unmanufactured															
46 - Non-ferrous metallic ores					1800	1800		1800	1800						
47 - Sulphur (liquid and dry), clay, salt		89	89		2475	2475									
50 - Primary manufactured goods															
51 - Paper & allied products		21957	21957		21443	21443		21933	21933						
52 - Building cement & concrete, lime, glass															
53 - Primary iron & steel products, ...															
54 - Primary non-ferrous metal products	5531	6486	12017	6867	2474	9341		2486	2486						
55 - Primary wood products, veneer, plywood															
59 - Locally designated					23	23									
60 - Food and farm products		668	668		572	572									
61 - Fresh fish & other marine products															
62 - Wheat		400227	400227		376990	376990									
63 - Corn		272	272		97	97									
64 - Rye, barley, rice, sorghum, & oats		32450	32450		29950	29950									
65 - Oilseeds-soybean, flaxseed, and others		1312	1312		850	850									
66 - Vegetable products		6146	6146		7656	7656									
67 - Animal feed, grain mill products, flour, ...		16557	16557		19431	19431									
68 - Other agricultural products, ...		4044	4044		160	160									
69 - Locally designated															
70 - All manufactured goods	3525	750	4275	2285		2285									
80 - Waste matter-garbage/	15182		15182	13693	1200	14893									
89 - Locally designated commodity				1500	30	1530									
99 - Other commodity not listed elsewhere															
TOTAL =	244230	632803	877033	245559	566393	811952	224429	99438	323867		100	100		100	100