

September 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	5916		5916	10556		10556	11975		11975						
22 - Gasoline, jet fuel, kerosene	138427		138427	133375		133375	131159	5910	137069						
23 - Distillate, residual & other fuel oils, ...	78500		78500	74525		74525	80200		80200						
24 - Petroleum pitches, Asphalt, naptha, ...		3200	3200												
30 - Chemicals & related products															
31 - Fertilizer-nitrogenous, potassic, ...	2007		2007	2007		2007	2007		2007						
32 - Industrial chemicals, ...	1700		1700	1700		1700	1700		1700						
39 - Designated locally															
40 - Crude materials, inedible, exept fuels															
41 - Forest products, lumber, logs, woodchips	81	87628	87709		60100	60100		46300	46300	*					
42 - Pulp, waste products	1090		1090	2182	3700	5882	1092		1092	*					
43 - Sand, gravel, stone & crushed rock		17037	17037		20037	20037				*					
44 - Iron ore, iron, steel waste & scrap		3600	3600	130	1800	1930		1800	1800	*					
45 - Marine shells, unmanufactured															
46 - Non-ferrous metallic ores															
47 - Sulphur (liquid and dry), clay, salt		68	68												
50 - Primary manufactured goods								1395	1395						
51 - Paper & allied products	1750	18204	19954	1750	27122	28872	1750	18554	20304						
52 - Building cement & concrete, lime, glass										*					
53 - Primary iron & steel products, ...										*					
54 - Primary non-ferrous metal products	6180	2290	8470	8420	4746	13166	5748	1778	7526						
55 - Primary wood products, veneer, plywood															
59 - Locally designated															
60 - Food and farm products		3627	3627		3457	3457		3657	3657						
61 - Fresh fish & other marine products															
62 - Wheat		424957	424957	9750	411757	421507	11400	402454	413854						
63 - Corn															
64 - Rye, barley, rice, sorghum, & oats		45771	45771		45771	45771		52871	52871						
65 - Oilseeds-soybean, flaxseed, and others		2400	2400		5430	5430		5430	5430						
66 - Vegetable products		12837	12837		9282	9282		10722	10722						
67 - Animal feed, grain mill products, flour, ...		6814	6814		10476	10476		5970	5970						
68 - Other agricultural products, ...		11869	11869		4769	4769		7542	7542						
69 - Locally designated					21	21									
70 - All manufactured goods	1400	100	1500	1514	2040	3554	1424	2040	3464						
80 - Waste matter-garbage/	18186		18186	12994		12994	16560		16560						
89 - Locally designated commodity							1624		1624						
99 - Other commodity not listed elsewhere	25		25	1600		1600		665	665						
TOTAL =	255262	640402	895664	260503	610508	871011	266639	567088	833727						