

2008 Emissions Inventory for Larger Sources in Island, Skagit and Whatcom Counties

TITLE V, SYNTHETIC MINOR & MISC. LARGER SOURCES BY COUNTY	PM ₁₀			SO ₂			NO _x			VOC			CO		
	2007	2008	CHANGE IN	2007	2008	CHANGE IN	2007	2008	CHANGE IN	2007	2008	CHANGE IN	2007	2008	CHANGE IN
	Tons Per Year			Tons Per Year			Tons Per Year			Tons Per Year			Tons Per Year		
Naval Air Station-Whidbey Island	23	14	-9	0	0	0	16	14	-2	15	9	-6	20	16	-4
Island County Totals	23	14	-9	0	0	0	16	14	-2	15	9	-6	20	16	-4
SKAGIT COUNTY															
Fibrex Corporation	0	0	0	0	0	0	0	0	0	9	9	0	0	0	0
General Chemical Corporation	0	0	0	181	123	-58	11	15	4	0	0	0	5	9	4
March Point Cogeneration Company	8	6	-2	22	21	-1	237	249	12	20	19	-1	50	69	19
Nordic Tugs	0	0	0	0	0	0	0	0	0	10	5	-5	0	0	0
Northwest Pipeline - Mt. Vernon Station	1	0	-1	1	0	-1	83	6	-77	4	3	-1	40	3	-37
Pacific Mariner	0	0	0	0	0	0	0	0	0	7	7	0	0	0	0
Pacific Woodtech	0	0	0	0	0	0	2	2	0	28	23	-5	1	2	1
Puget Sound Energy - Fredonia Station	0	0	0	1	0	-1	20	22	2	0	0	0	3	2	-1
Puget Sound Refining - Shell Oil Company	271	246	-25	933	449	-484	1,620	1,325	-295	492	391	-101	735	525	-210
Sierra Pacific Industries	20	30	10	1	34	33	91	109	18	39	43	4	95	109	14
Tesoro Northwest Company	196	212	16	1,177	605	-572	2,321	2,089	-232	1,480	1,082	-398	819	617	-202
Skagit County Totals	496	494	-2	2,316	1,232	-1,084	4,385	3,817	-568	2,089	1,582	-507	1,748	1,336	-412
WHATCOM COUNTY															
Alcoa Primary Metals - Intalco	286	513	227	3,224	4,524	1,300	106	137	32	66	244	178	26,919	24,233	-2,686
BP West Coast Products	148	137	-11	1,387	1,764	377	2,074	2,237	163	388	380	-8	690	699	9
Canfor USA	0	0	0	0	0	0	0	0	0	9	6	-3	0	0	0
Chemco	0	0	0	0	0	0	2	1	-1	78	66	-12	2	1	-1
ConocoPhillips Company	47	45	-2	145	245	100	785	1,010	225	980	1,002	22	231	262	31
Darigold (West Farm Foods)	41	47	6	0	0	0	20	20	0	1	1	0	17	16	-1
Ershigs, Inc.	0	0	0	0	0	0	0	0	0	30	31	1	0	0	0
Fairhaven Shipyard	0	0	0	0	0	0	0	0	0	18	18	0	0	0	0
Heath Tecna, Inc.	0	0	0	0	0	0	1	1	0	9	11	2	1	1	0
Maax Hydroswhirl	0	0	0	0	0	0	0	0	0	16	10	-6	0	0	0
Northwest Pipeline Corp. - Sumas Station	3	2	-1	2	3	1	160	232	72	8	12	4	35	59	24
Oceanus Plastics	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0
Puget Sound Energy - Encogen	3	1	-2	3	2	-1	21	12	-9	1	0	-1	4	3	-1
Puget Sound Energy -Sumas	0	4	4	0	2	2	0	0	0	0	0	0	0	0	0
Puget Sound Energy - Whitehorn Station	0	0	0	0	0	0	28	9	-19	0	0	0	1	0	-1
Sea Sport Boats, Inc.	0	0	0	0	0	0	0	0	0	1	2	1	0	0	0
Sumas Cogeneration Company, L.P./Calpine	5	0	-5	2	0	-2	18	1	-17	0	1	1	6	1	-5
Tenaska Washington Partners, L.P.	19	8	-11	9	8	-1	73	59	-14	8	7	-1	9	7	-2
Western Washinton University	1	1	0	1	1	0	4	5	1	1	1	0	9	10	1
Whatcom Builders	1	1	0	1	0	-1	1	4	3	1	2	1	21	23	2
Whatcom County Totals	555	759	205	4,774	6,549	1,775	3,293	3,728	435	1,618	1,796	178	27,945	25,315	-2,630
NWCAA TRI-COUNTY TOTAL	1,074	1,267		7,090	7,781		7,694	7,559		3,722	3,387		29,713	26,667	
TRI-COUNTY EMISSION INCREASE/DECREASE		193	18.0%		691	9.7%		-135	-1.7%		-335	-9.0%		-3,046	-10.3%