

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

Generator Data

04/21/2006

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	63.40	57.14	52.07	63.56	43.48	55.43	46.00	48.81	65.75	67.83	78.16	76.79	76.02	97.52	83.93	56.55	60.24	80.90	60.20	62.44	197.87	73.17	52.50	51.95
24138	4.20	3.53	3.13	3.64	2.62	3.57	3.27	3.77	5.46	6.00	7.51	7.68	7.55	9.89	7.41	5.20	5.68	7.51	5.12	4.87	2.30	6.23	4.13	3.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.46	0.00	-2.31	-0.93	-10.11	-1.26	0.00	-0.67	0.00	-5.64	-172.49	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	63.45	57.19	52.11	63.59	43.50	55.47	46.04	48.85	65.81	67.90	78.22	76.86	76.08	97.60	83.96	56.58	60.28	80.93	60.23	62.49	197.89	73.24	52.56	51.99
24260	4.25	3.58	3.17	3.66	2.64	3.60	3.31	3.81	5.52	6.06	7.57	7.75	7.61	9.97	7.44	5.24	5.72	7.54	5.15	4.92	2.32	6.30	4.18	3.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.46	0.00	-2.31	-0.93	-10.11	-1.26	0.00	-0.67	0.00	-5.64	-172.49	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	63.45	57.19	52.11	63.59	43.50	55.47	46.04	48.85	65.81	67.90	78.22	76.86	76.08	97.60	83.96	56.58	60.28	80.93	60.23	62.49	197.89	73.24	52.56	51.99
24261	4.25	3.58	3.17	3.66	2.64	3.60	3.31	3.81	5.52	6.06	7.57	7.75	7.61	9.97	7.44	5.24	5.72	7.54	5.15	4.92	2.32	6.30	4.18	3.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.46	0.00	-2.31	-0.93	-10.11	-1.26	0.00	-0.67	0.00	-5.64	-172.49	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	63.42	57.59	52.33	63.66	43.61	55.83	45.78	48.17	65.21	67.08	76.83	74.90	71.13	94.49	84.71	55.75	58.88	79.64	59.56	63.44	248.39	72.54	51.80	51.59
24011	4.22	3.97	3.39	3.73	2.75	3.96	3.05	3.13	4.92	5.24	5.45	5.78	4.77	6.59	5.19	4.03	4.32	6.06	4.47	4.21	1.83	5.59	3.43	3.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.19	0.00	-0.19	-1.20	-13.11	-1.64	0.00	-0.87	0.00	-7.30	-223.48	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	63.42	57.59	52.33	63.66	43.61	55.83	45.78	48.17	65.21	67.08	76.83	74.90	71.13	94.49	84.71	55.75	58.88	79.64	59.56	63.44	248.39	72.54	51.80	51.59
23798	4.22	3.97	3.39	3.73	2.75	3.96	3.05	3.13	4.92	5.24	5.45	5.78	4.77	6.59	5.19	4.03	4.32	6.06	4.47	4.21	1.83	5.59	3.43	3.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.19	0.00	-0.19	-1.20	-13.11	-1.64	0.00	-0.87	0.00	-7.30	-223.48	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS	63.42	57.59	52.33	63.66	43.61	55.83	45.78	48.17	65.21	67.08	76.83	74.90	71.13	94.49	84.71	55.75	58.88	79.64	59.56	63.44	248.39	72.54	51.80	51.59
24028	4.22	3.97	3.39	3.73	2.75	3.96	3.05	3.13	4.92	5.24	5.45	5.78	4.77	6.59	5.19	4.03	4.32	6.06	4.47	4.21	1.83	5.59	3.43	3.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.19	0.00	-0.19	-1.20	-13.11	-1.64	0.00	-0.87	0.00	-7.30	-223.48	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	62.43	56.57	51.43	62.75	42.97	54.77	45.00	47.20	63.61	65.39	75.56	73.19	70.27	93.29	83.49	54.66	57.77	77.92	58.14	62.10	241.95	70.71	50.75	50.67
23527	3.23	2.95	2.49	2.83	2.11	2.90	2.27	2.16	3.32	3.56	4.27	4.08	3.88	5.41	4.32	2.98	3.21	4.36	3.06	3.06	1.37	3.76	2.38	2.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.10	0.00	-0.23	-1.17	-12.76	-1.59	0.00	-0.85	0.00	-7.11	-217.50	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	61.97	56.11	51.11	62.43	42.69	54.28	44.61	46.96	63.09	64.92	75.14	72.95	69.83	92.85	82.97	54.41	57.56	77.52	57.78	61.69	241.50	70.32	50.63	50.43
24190	2.77	2.49	2.17	2.51	1.83	2.42	1.88	1.92	2.80	3.09	3.86	3.84	3.67	4.99	3.85	2.73	3.00	3.96	2.70	2.66	1.24	3.37	2.26	2.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.09	0.00	0.00	-1.16	-12.71	-1.59	0.00	-0.85	0.00	-7.10	-217.19	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___1	61.97	56.11	51.11	62.43	42.69	54.28	44.61	46.96	63.09	64.92	75.14	72.95	69.83	92.85	82.97	54.41	57.56	77.52	57.78	61.69	241.50	70.32	50.63	50.43
23571	2.77	2.49	2.17	2.51	1.83	2.42	1.88	1.92	2.80	3.09	3.86	3.84	3.67	4.99	3.85	2.73	3.00	3.96	2.70	2.66	1.24	3.37	2.26	2.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.09	0.00	0.00	-1.16	-12.71	-1.59	0.00	-0.85	0.00	-7.10	-217.19	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___2	61.97	56.11	51.11	62.43	42.69	54.28	44.61	46.96	63.09	64.92	75.14	72.95	69.83	92.85	82.97	54.41	57.56	77.52	57.78	61.69	241.50	70.32	50.63	50.43
23572	2.77	2.49	2.17	2.51	1.83	2.42	1.88	1.92	2.80	3.09	3.86	3.84	3.67	4.99	3.85	2.73	3.00	3.96	2.70	2.66	1.24	3.37	2.26	2.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.09	0.00	0.00	-1.16	-12.71	-1.59	0.00	-0.85	0.00	-7.10	-217.19	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___3	61.97	56.11	51.11	62.43	42.69	54.28	44.61	46.96	63.09	64.92	75.14	72.95	69.83	92.85	82.97	54.41	57.56	77.52	57.78	61.69	241.50	70.32	50.63	50.43

23573	2.77 0.00 N	2.49 0.00 N	2.17 0.00 N	2.51 0.00 N	1.83 0.00 N	2.42 0.00 N	1.88 0.00 N	1.92 0.00 N	2.80 0.00 N	3.09 0.00 N	3.86 -3.09 N	3.84 0.00 N	3.67 0.00 N	4.99 -1.16 N	3.85 -12.71 N	2.73 -1.59 N	3.00 0.00 N	3.96 -0.85 N	2.70 0.00 N	2.66 -7.10 N	1.24 -217.19 N	3.37 0.00 N	2.26 0.00 N	2.05 0.00 N
ALBANY____4 23574	61.97 2.77 0.00 N	56.11 2.49 0.00 N	51.11 2.17 0.00 N	62.43 2.51 0.00 N	42.69 1.83 0.00 N	54.28 2.42 0.00 N	44.61 1.88 0.00 N	46.96 1.92 0.00 N	63.09 2.80 0.00 N	64.92 3.09 0.00 N	75.14 3.86 -3.09 N	72.95 3.84 0.00 N	69.83 3.67 0.00 N	92.85 4.99 0.00 N	82.97 3.85 -12.71 N	54.41 2.73 -1.59 N	57.56 3.00 0.00 N	77.52 3.96 -0.85 N	57.78 2.70 0.00 N	61.69 2.66 -7.10 N	241.50 1.24 -217.19 N	70.32 3.37 0.00 N	50.63 2.26 0.00 N	50.43 2.05 0.00 N
ALCOA_RYNLDS____DRP 24188	58.80 -0.41 0.00 N	53.23 -0.39 0.00 N	48.62 -0.32 0.00 N	59.62 -0.30 0.00 N	40.61 -0.26 0.00 N	51.56 -0.31 0.00 N	42.30 -0.43 0.00 N	44.37 -0.67 0.00 N	59.08 -1.21 0.00 N	60.23 -1.61 0.00 N	65.59 -2.60 0.00 N	66.45 -2.66 0.00 N	63.63 -2.53 0.00 N	83.20 -3.50 0.00 N	63.82 -2.59 0.00 N	48.32 -1.76 0.00 N	52.64 -1.92 0.00 N	70.38 -2.33 0.00 N	53.74 -1.34 0.00 N	50.59 -1.35 0.00 N	22.41 -0.67 0.00 N	65.02 -1.92 0.00 N	47.23 -1.14 0.00 N	47.94 -0.45 0.00 N
ALLEGHENY____COGEN 23514	56.17 -3.04 0.00 N	50.87 -2.75 0.00 N	46.66 -2.29 0.00 N	57.50 -2.43 0.00 N	38.96 -1.90 0.00 N	49.10 -2.77 0.00 N	40.09 -2.64 0.00 N	42.72 -2.32 0.00 N	57.71 -2.58 0.00 N	59.79 -2.04 0.00 N	68.03 -0.61 -0.45 N	69.55 0.44 0.00 N	66.29 0.13 0.00 N	86.96 0.09 -0.17 N	67.84 -0.44 -1.87 N	49.51 -0.81 -0.24 N	53.95 -0.61 0.00 N	71.00 -1.83 -0.12 N	52.97 -2.11 0.00 N	50.67 -2.29 -1.03 N	53.78 -0.77 -31.48 N	65.42 -1.53 0.00 N	47.24 -1.13 0.00 N	46.26 -2.13 0.00 N
AMERICAN_REF_FUEL 24010	52.46 -6.74 0.00 N	48.08 -5.53 0.00 N	44.25 -4.69 0.00 N	54.76 -5.16 0.00 N	36.86 -4.01 0.00 N	45.54 -6.33 0.00 N	36.43 -6.29 0.00 N	38.81 -6.23 0.00 N	52.51 -7.79 0.00 N	54.70 -7.14 0.00 N	62.70 -5.91 -0.42 N	64.68 -4.42 0.00 N	61.76 -4.40 0.00 N	80.93 -5.93 -0.16 N	63.19 -4.95 -1.74 N	46.08 -4.22 -0.22 N	50.45 -4.11 0.00 N	66.00 -6.82 -0.11 N	49.25 -5.84 0.00 N	46.65 -6.21 -0.93 N	48.97 -2.44 -28.33 N	60.71 -6.24 0.00 N	44.24 -4.14 0.00 N	43.47 -4.92 0.00 N
ARTHUR_KILL_GT_1 23520	63.28 4.07 0.00 N	56.98 3.36 0.00 N	51.90 2.96 0.00 N	63.20 3.27 0.00 N	43.24 2.38 0.00 N	55.13 3.26 0.00 N	45.81 3.08 0.00 N	48.59 3.55 0.00 N	65.48 5.18 0.00 N	67.55 5.71 0.00 N	77.84 7.20 -2.46 N	76.50 7.39 0.00 N	75.76 7.29 -2.31 N	97.14 9.52 -0.93 N	83.30 6.78 -10.11 N	56.29 4.95 -1.26 N	59.98 5.42 0.00 N	80.48 7.09 -0.67 N	59.86 4.78 0.00 N	62.10 4.54 -5.64 N	197.75 2.18 -172.49 N	73.08 6.14 0.00 N	52.48 4.11 0.00 N	51.97 3.58 0.00 N
ARTHUR_KILL_2 23512	63.28 4.07 0.00 N	56.98 3.36 0.00 N	51.90 2.96 0.00 N	63.20 3.27 0.00 N	43.24 2.38 0.00 N	55.13 3.26 0.00 N	45.81 3.08 0.00 N	48.59 3.55 0.00 N	65.48 5.18 0.00 N	67.55 5.71 0.00 N	77.84 7.20 -2.46 N	76.50 7.39 0.00 N	75.76 7.29 -2.31 N	97.14 9.52 -0.93 N	83.39 6.87 -10.11 N	56.30 4.95 -1.26 N	59.98 5.42 0.00 N	80.48 7.09 -0.67 N	59.86 4.78 0.00 N	62.10 4.53 -5.64 N	197.75 2.18 -172.49 N	73.08 6.14 0.00 N	52.48 4.11 0.00 N	51.97 3.58 0.00 N
ARTHUR_KILL_3 23513	63.25 4.05 0.00 N	57.00 3.38 0.00 N	51.92 2.98 0.00 N	63.38 3.46 0.00 N	43.36 2.50 0.00 N	55.30 3.44 0.00 N	45.93 3.20 0.00 N	48.71 3.67 0.00 N	65.60 5.31 0.00 N	67.70 5.87 0.00 N	78.01 7.37 -2.46 N	76.66 7.55 0.00 N	75.92 7.45 -2.31 N	97.35 9.72 -0.93 N	83.79 7.27 -10.11 N	56.44 5.09 -1.26 N	60.11 5.55 0.00 N	80.73 7.35 -0.67 N	60.07 4.99 0.00 N	62.34 4.77 -5.64 N	197.87 2.30 -172.49 N	73.16 6.22 0.00 N	52.53 4.16 0.00 N	51.99 3.61 0.00 N
ASHOKAN____ 23654	63.19 3.98 0.00 N	57.08 3.46 0.00 N	51.99 3.05 0.00 N	63.45 3.52 0.00 N	43.37 2.51 0.00 N	55.21 3.35 0.00 N	45.63 2.90 0.00 N	48.24 3.20 0.00 N	64.90 4.61 0.00 N	67.17 5.33 0.00 N	77.52 6.69 -2.64 N	75.90 6.79 0.00 N	73.67 6.65 -0.86 N	96.50 8.80 -0.99 N	84.93 7.48 -11.03 N	57.95 6.40 -1.46 N	59.73 5.17 0.00 N	80.14 6.70 -0.72 N	59.72 4.63 0.00 N	62.46 4.47 -6.06 N	210.56 2.09 -185.40 N	72.80 5.86 0.00 N	52.35 3.98 0.00 N	51.91 3.53 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	67.67 4.54 -3.93 N	61.86 3.81 -4.42 N	52.31 3.37 0.00 N	63.68 3.76 0.00 N	43.57 2.71 0.00 N	55.52 3.66 0.00 N	47.78 3.41 -1.64 N	48.88 3.84 0.00 N	65.94 5.64 0.00 N	68.07 6.23 0.00 N	78.27 7.62 -2.46 N	76.88 7.77 0.00 N	76.07 7.60 -2.31 N	97.67 10.05 -0.93 N	84.04 7.52 -10.11 N	56.60 5.25 -1.26 N	60.40 5.85 0.00 N	81.01 7.63 -0.67 N	60.43 5.34 0.00 N	62.64 5.07 -5.64 N	197.92 2.35 -172.49 N	74.05 6.53 -0.58 N	352.27 4.17 -299.73 N	51.83 3.44 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	67.67 4.54 -3.93 N	61.86 3.81 -4.42 N	52.31 3.37 0.00 N	63.68 3.76 0.00 N	43.57 2.71 0.00 N	55.52 3.66 0.00 N	47.78 3.41 -1.64 N	48.88 3.84 0.00 N	65.94 5.64 0.00 N	68.07 6.23 0.00 N	78.27 7.62 -2.46 N	76.88 7.77 0.00 N	76.07 7.60 -2.31 N	97.67 10.05 -0.93 N	84.04 7.52 -10.11 N	56.60 5.25 -1.26 N	60.40 5.85 0.00 N	81.01 7.63 -0.67 N	60.43 5.34 0.00 N	62.64 5.07 -5.64 N	197.92 2.35 -172.49 N	74.05 6.53 -0.58 N	352.27 4.17 -299.73 N	51.83 3.44 0.00 N
ASTORIA_GT2_1 24094	67.67 4.54 -3.93 N	61.86 3.81 -4.42 N	52.31 3.37 0.00 N	63.68 3.76 0.00 N	43.58 2.72 0.00 N	55.52 3.66 0.00 N	47.78 3.42 -1.64 N	48.89 3.84 0.00 N	65.94 5.64 0.00 N	68.07 6.24 0.00 N	78.28 7.63 -2.46 N	76.88 7.77 0.00 N	76.07 7.61 -2.31 N	97.67 10.05 -0.93 N	84.04 7.52 -10.11 N	56.61 5.26 -1.26 N	60.40 5.85 0.00 N	81.01 7.63 -0.67 N	60.43 5.34 0.00 N	62.64 5.07 -5.64 N	197.92 2.35 -172.49 N	74.05 6.53 -0.58 N	352.27 4.17 -299.73 N	51.83 3.44 0.00 N
ASTORIA_GT2_2 24095	67.67 4.54 -3.93 N	61.86 3.81 -4.42 N	52.31 3.37 0.00 N	63.68 3.76 0.00 N	43.58 2.72 0.00 N	55.52 3.66 0.00 N	47.78 3.42 -1.64 N	48.89 3.84 0.00 N	65.94 5.64 0.00 N	68.07 6.24 0.00 N	78.28 7.63 -2.46 N	76.88 7.77 0.00 N	76.07 7.61 -2.31 N	97.67 10.05 -0.93 N	84.04 7.52 -10.11 N	56.61 5.26 -1.26 N	60.40 5.85 0.00 N	81.01 7.63 -0.67 N	60.43 5.34 0.00 N	62.64 5.07 -5.64 N	197.92 2.35 -172.49 N	74.05 6.53 -0.58 N	352.27 4.17 -299.73 N	51.83 3.44 0.00 N
ASTORIA_GT2_3 24096	67.67 4.54 -3.93 N	61.86 3.81 -4.42 N	52.31 3.37 0.00 N	63.68 3.76 0.00 N	43.58 2.72 0.00 N	55.52 3.66 0.00 N	47.78 3.42 -1.64 N	48.89 3.84 0.00 N	65.94 5.64 0.00 N	68.07 6.24 0.00 N	78.28 7.63 -2.46 N	76.88 7.77 0.00 N	76.07 7.61 -2.31 N	97.67 10.05 -0.93 N	84.04 7.52 -10.11 N	56.61 5.26 -1.26 N	60.40 5.85 0.00 N	81.01 7.63 -0.67 N	60.43 5.34 0.00 N	62.64 5.07 -5.64 N	197.92 2.35 -172.49 N	74.05 6.53 -0.58 N	352.27 4.17 -299.73 N	51.83 3.44 0.00 N

ASTORIA_GT2_4 24097	67.67 4.54 -3.93 N	61.86 3.81 -4.42 N	52.31 3.37 0.00 N	63.68 3.76 0.00 N	43.58 2.72 0.00 N	55.52 3.66 0.00 N	47.78 3.42 -1.64 N	48.89 3.84 0.00 N	65.94 5.64 0.00 N	68.07 6.24 0.00 N	78.28 7.63 -2.46 N	76.88 7.77 0.00 N	76.07 7.61 -2.31 N	97.67 10.05 -0.93 N	84.04 7.52 -10.11 N	56.61 5.26 -1.26 N	60.40 5.85 0.00 N	81.01 7.63 -0.67 N	60.43 5.34 0.00 N	62.64 5.07 -5.64 N	197.92 2.35 -172.49 N	74.05 6.53 -0.58 N	352.27 4.17 -299.73 N	51.83 3.44 0.00 N
ASTORIA_GT3_1 24098	67.67 4.54 -3.93 N	61.86 3.81 -4.42 N	52.31 3.37 0.00 N	63.68 3.76 0.00 N	43.58 2.72 0.00 N	55.52 3.66 0.00 N	47.78 3.42 -1.64 N	48.89 3.84 0.00 N	65.94 5.64 0.00 N	68.07 6.24 0.00 N	78.28 7.63 -2.46 N	76.88 7.77 0.00 N	76.07 7.61 -2.31 N	97.67 10.05 -0.93 N	84.04 7.52 -10.11 N	56.61 5.26 -1.26 N	60.40 5.85 0.00 N	81.01 7.63 -0.67 N	60.43 5.34 0.00 N	62.64 5.07 -5.64 N	197.92 2.35 -172.49 N	74.05 6.53 -0.58 N	352.27 4.17 -299.73 N	51.83 3.44 0.00 N
ASTORIA_GT3_2 24099	67.67 4.54 -3.93 N	61.86 3.81 -4.42 N	52.31 3.37 0.00 N	63.68 3.76 0.00 N	43.58 2.72 0.00 N	55.52 3.66 0.00 N	47.78 3.42 -1.64 N	48.89 3.84 0.00 N	65.94 5.64 0.00 N	68.07 6.24 0.00 N	78.28 7.63 -2.46 N	76.88 7.77 0.00 N	76.07 7.61 -2.31 N	97.67 10.05 -0.93 N	84.04 7.52 -10.11 N	56.61 5.26 -1.26 N	60.40 5.85 0.00 N	81.01 7.63 -0.67 N	60.43 5.34 0.00 N	62.64 5.07 -5.64 N	197.92 2.35 -172.49 N	74.05 6.53 -0.58 N	352.27 4.17 -299.73 N	51.83 3.44 0.00 N
ASTORIA_GT3_3 24100	67.67 4.54 -3.93 N	61.86 3.81 -4.42 N	52.31 3.37 0.00 N	63.68 3.76 0.00 N	43.58 2.72 0.00 N	55.52 3.66 0.00 N	47.78 3.42 -1.64 N	48.89 3.84 0.00 N	65.94 5.64 0.00 N	68.07 6.24 0.00 N	78.28 7.63 -2.46 N	76.88 7.77 0.00 N	76.07 7.61 -2.31 N	97.67 10.05 -0.93 N	84.04 7.52 -10.11 N	56.61 5.26 -1.26 N	60.40 5.85 0.00 N	81.01 7.63 -0.67 N	60.43 5.34 0.00 N	62.64 5.07 -5.64 N	197.92 2.35 -172.49 N	74.05 6.53 -0.58 N	352.27 4.17 -299.73 N	51.83 3.44 0.00 N
ASTORIA_GT3_4 24101	67.67 4.54 -3.93 N	61.86 3.81 -4.42 N	52.31 3.37 0.00 N	63.68 3.76 0.00 N	43.58 2.72 0.00 N	55.52 3.66 0.00 N	47.78 3.42 -1.64 N	48.89 3.84 0.00 N	65.94 5.64 0.00 N	68.07 6.24 0.00 N	78.28 7.63 -2.46 N	76.88 7.77 0.00 N	76.07 7.61 -2.31 N	97.67 10.05 -0.93 N	84.04 7.52 -10.11 N	56.61 5.26 -1.26 N	60.40 5.85 0.00 N	81.01 7.63 -0.67 N	60.43 5.34 0.00 N	62.64 5.07 -5.64 N	197.92 2.35 -172.49 N	74.05 6.53 -0.58 N	352.27 4.17 -299.73 N	51.83 3.44 0.00 N
ASTORIA_GT4_1 24102	67.67 4.54 -3.93 N	61.86 3.81 -4.42 N	52.31 3.37 0.00 N	63.68 3.76 0.00 N	43.58 2.72 0.00 N	55.52 3.66 0.00 N	47.78 3.42 -1.64 N	48.89 3.84 0.00 N	65.94 5.64 0.00 N	68.07 6.24 0.00 N	78.28 7.63 -2.46 N	76.88 7.77 0.00 N	76.07 7.61 -2.31 N	97.67 10.05 -0.93 N	84.04 7.52 -10.11 N	56.61 5.26 -1.26 N	60.40 5.85 0.00 N	81.01 7.63 -0.67 N	60.43 5.34 0.00 N	62.64 5.07 -5.64 N	197.92 2.35 -172.49 N	74.05 6.53 -0.58 N	352.27 4.17 -299.73 N	51.83 3.44 0.00 N
ASTORIA_GT4_2 24103	67.67 4.54 -3.93 N	61.86 3.81 -4.42 N	52.31 3.37 0.00 N	63.68 3.76 0.00 N	43.58 2.72 0.00 N	55.52 3.66 0.00 N	47.78 3.42 -1.64 N	48.89 3.84 0.00 N	65.94 5.64 0.00 N	68.07 6.24 0.00 N	78.28 7.63 -2.46 N	76.88 7.77 0.00 N	76.07 7.61 -2.31 N	97.67 10.05 -0.93 N	84.04 7.52 -10.11 N	56.61 5.26 -1.26 N	60.40 5.85 0.00 N	81.01 7.63 -0.67 N	60.43 5.34 0.00 N	62.64 5.07 -5.64 N	197.92 2.35 -172.49 N	74.05 6.53 -0.58 N	352.27 4.17 -299.73 N	51.83 3.44 0.00 N
ASTORIA_GT4_3 24104	67.67 4.54 -3.93 N	61.86 3.81 -4.42 N	52.31 3.37 0.00 N	63.68 3.76 0.00 N	43.58 2.72 0.00 N	55.52 3.66 0.00 N	47.78 3.42 -1.64 N	48.89 3.84 0.00 N	65.94 5.64 0.00 N	68.07 6.24 0.00 N	78.28 7.63 -2.46 N	76.88 7.77 0.00 N	76.07 7.61 -2.31 N	97.67 10.05 -0.93 N	84.04 7.52 -10.11 N	56.61 5.26 -1.26 N	60.40 5.85 0.00 N	81.01 7.63 -0.67 N	60.43 5.34 0.00 N	62.64 5.07 -5.64 N	197.92 2.35 -172.49 N	74.05 6.53 -0.58 N	352.27 4.17 -299.73 N	51.83 3.44 0.00 N
ASTORIA_GT4_4 24105	67.67 4.54 -3.93 N	61.86 3.81 -4.42 N	52.31 3.37 0.00 N	63.68 3.76 0.00 N	43.58 2.72 0.00 N	55.52 3.66 0.00 N	47.78 3.42 -1.64 N	48.89 3.84 0.00 N	65.94 5.64 0.00 N	68.07 6.24 0.00 N	78.28 7.63 -2.46 N	76.88 7.77 0.00 N	76.07 7.61 -2.31 N	97.67 10.05 -0.93 N	84.04 7.52 -10.11 N	56.61 5.26 -1.26 N	60.40 5.85 0.00 N	81.01 7.63 -0.67 N	60.43 5.34 0.00 N	62.64 5.07 -5.64 N	197.92 2.35 -172.49 N	74.05 6.53 -0.58 N	352.27 4.17 -299.73 N	51.83 3.44 0.00 N
ASTORIA_GT_1 23523	63.55 4.35 0.00 N	57.26 3.65 0.00 N	52.19 3.24 0.00 N	63.59 3.67 0.00 N	43.54 2.67 0.00 N	55.49 3.63 0.00 N	46.09 3.36 0.00 N	48.86 3.82 0.00 N	65.80 5.51 0.00 N	67.93 6.09 0.00 N	78.26 7.61 -2.46 N	76.90 7.79 0.00 N	76.11 7.64 -2.31 N	97.57 9.94 -0.93 N	83.91 7.39 -10.11 N	56.58 5.24 -1.26 N	60.30 5.74 0.00 N	80.87 7.49 -0.67 N	60.23 5.15 0.00 N	62.48 4.91 -5.64 N	197.86 2.30 -172.49 N	73.16 6.22 0.00 N	52.51 4.14 0.00 N	51.98 3.60 0.00 N
ASTORIA_GT_10 24110	63.55 4.35 0.00 N	57.26 3.65 0.00 N	52.19 3.24 0.00 N	63.59 3.67 0.00 N	43.54 2.67 0.00 N	55.49 3.63 0.00 N	46.09 3.36 0.00 N	48.86 3.82 0.00 N	65.80 5.51 0.00 N	67.93 6.09 0.00 N	78.26 7.61 -2.46 N	76.90 7.79 0.00 N	76.11 7.64 -2.31 N	97.57 9.94 -0.93 N	83.91 7.39 -10.11 N	56.58 5.24 -1.26 N	60.30 5.74 0.00 N	80.87 7.49 -0.67 N	60.23 5.15 0.00 N	62.48 4.91 -5.64 N	197.86 2.30 -172.49 N	73.16 6.22 0.00 N	52.51 4.14 0.00 N	51.98 3.60 0.00 N
ASTORIA_GT_11 24225	63.55 4.35 0.00 N	57.26 3.65 0.00 N	52.19 3.24 0.00 N	63.59 3.67 0.00 N	43.54 2.67 0.00 N	55.49 3.63 0.00 N	46.09 3.36 0.00 N	48.86 3.82 0.00 N	65.80 5.51 0.00 N	67.93 6.09 0.00 N	78.26 7.61 -2.46 N	76.90 7.79 0.00 N	76.11 7.64 -2.31 N	97.57 9.94 -0.93 N	83.91 7.39 -10.11 N	56.58 5.24 -1.26 N	60.30 5.74 0.00 N	80.87 7.49 -0.67 N	60.23 5.15 0.00 N	62.48 4.91 -5.64 N	197.86 2.30 -172.49 N	73.16 6.22 0.00 N	52.51 4.14 0.00 N	51.98 3.60 0.00 N
ASTORIA_GT_12 24226	63.55 4.35 0.00 N	57.26 3.65 0.00 N	52.19 3.24 0.00 N	63.59 3.67 0.00 N	43.54 2.67 0.00 N	55.49 3.63 0.00 N	46.09 3.36 0.00 N	48.86 3.82 0.00 N	65.80 5.51 0.00 N	67.93 6.09 0.00 N	78.26 7.61 -2.46 N	76.90 7.79 0.00 N	76.11 7.64 -2.31 N	97.57 9.94 -0.93 N	83.91 7.39 -10.11 N	56.58 5.24 -1.26 N	60.30 5.74 0.00 N	80.87 7.49 -0.67 N	60.23 5.15 0.00 N	62.48 4.91 -5.64 N	197.86 2.30 -172.49 N	73.16 6.22 0.00 N	52.51 4.14 0.00 N	51.98 3.60 0.00 N
ASTORIA_GT_13 24227	63.55 4.35 0.00 N	57.26 3.65 0.00 N	52.19 3.24 0.00 N	63.59 3.67 0.00 N	43.54 2.67 0.00 N	55.49 3.63 0.00 N	46.09 3.36 0.00 N	48.86 3.82 0.00 N	65.80 5.51 0.00 N	67.93 6.09 0.00 N	78.26 7.61 -2.46 N	76.90 7.79 0.00 N	76.11 7.64 -2.31 N	97.57 9.94 -0.93 N	83.91 7.39 -10.11 N	56.58 5.24 -1.26 N	60.30 5.74 0.00 N	80.87 7.49 -0.67 N	60.23 5.15 0.00 N	62.48 4.91 -5.64 N	197.86 2.30 -172.49 N	73.16 6.22 0.00 N	52.51 4.14 0.00 N	51.98 3.60 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_5 24106	67.67 4.54 -3.93 N	61.86 3.81 -4.42 N	52.31 3.37 0.00 N	63.68 3.76 0.00 N	43.58 2.72 0.00 N	55.52 3.66 0.00 N	47.78 3.42 -1.64 N	48.89 3.84 0.00 N	65.94 5.64 0.00 N	68.07 6.24 0.00 N	78.28 7.63 -2.46 N	76.88 7.77 0.00 N	76.07 7.61 -2.31 N	97.67 10.05 -0.93 N	84.04 7.52 -10.11 N	56.61 5.26 -1.26 N	60.40 5.85 0.00 N	81.01 7.63 -0.67 N	60.43 5.34 0.00 N	62.64 5.07 -5.64 N	197.92 2.35 -172.49 N	74.05 6.53 -0.58 N	352.27 4.17 -299.73 N	51.83 3.44 0.00 N	
ASTORIA_GT_7 24107	67.67 4.54 -3.93 N	61.86 3.81 -4.42 N	52.31 3.37 0.00 N	63.68 3.76 0.00 N	43.58 2.72 0.00 N	55.52 3.66 0.00 N	47.78 3.42 -1.64 N	48.89 3.84 0.00 N	65.94 5.64 0.00 N	68.07 6.24 0.00 N	78.28 7.63 -2.46 N	76.88 7.77 0.00 N	76.07 7.61 -2.31 N	97.67 10.05 -0.93 N	84.04 7.52 -10.11 N	56.61 5.26 -1.26 N	60.40 5.85 0.00 N	81.01 7.63 -0.67 N	60.43 5.34 0.00 N	62.64 5.07 -5.64 N	197.92 2.35 -172.49 N	74.05 6.53 -0.58 N	352.27 4.17 -299.73 N	51.83 3.44 0.00 N	
ASTORIA_GT_8 24108	67.67 4.54 -3.93 N	61.86 3.81 -4.42 N	52.31 3.37 0.00 N	63.68 3.76 0.00 N	43.58 2.72 0.00 N	55.52 3.66 0.00 N	47.78 3.42 -1.64 N	48.89 3.84 0.00 N	65.94 5.64 0.00 N	68.07 6.24 0.00 N	78.28 7.63 -2.46 N	76.88 7.77 0.00 N	76.07 7.61 -2.31 N	97.67 10.05 -0.93 N	84.04 7.52 -10.11 N	56.61 5.26 -1.26 N	60.40 5.85 0.00 N	81.01 7.63 -0.67 N	60.43 5.34 0.00 N	62.64 5.07 -5.64 N	197.92 2.35 -172.49 N	74.05 6.53 -0.58 N	352.27 4.17 -299.73 N	51.83 3.44 0.00 N	
ASTORIA___2 24149	67.67 4.54 -3.93 N	61.86 3.81 -4.42 N	52.31 3.37 0.00 N	63.68 3.76 0.00 N	43.58 2.72 0.00 N	55.52 3.66 0.00 N	47.78 3.42 -1.64 N	48.89 3.84 0.00 N	65.94 5.64 0.00 N	68.07 6.24 0.00 N	78.28 7.63 -2.46 N	76.88 7.77 0.00 N	76.07 7.61 -2.31 N	97.67 10.05 -0.93 N	84.04 7.52 -10.11 N	56.61 5.26 -1.26 N	60.40 5.85 0.00 N	81.01 7.63 -0.67 N	60.43 5.34 0.00 N	62.64 5.07 -5.64 N	197.92 2.35 -172.49 N	74.05 6.53 -0.58 N	352.27 4.17 -299.73 N	51.83 3.44 0.00 N	
ASTORIA___3 23516	63.55 4.35 0.00 N	57.26 3.65 0.00 N	52.19 3.24 0.00 N	63.59 3.67 0.00 N	43.54 2.67 0.00 N	55.49 3.63 0.00 N	46.09 3.36 0.00 N	48.86 3.82 0.00 N	65.80 5.51 0.00 N	67.93 6.09 0.00 N	78.26 7.61 -2.46 N	76.90 7.79 0.00 N	76.11 7.64 -2.31 N	97.57 9.94 -0.93 N	83.91 7.39 -10.11 N	56.58 5.24 -1.26 N	60.30 5.74 0.00 N	80.87 7.49 -0.67 N	60.23 5.15 0.00 N	62.48 4.91 -5.64 N	197.86 2.30 -172.49 N	73.16 6.22 0.00 N	55.80 4.08 -3.36 N	51.83 3.44 0.00 N	
ASTORIA___4 23517	67.67 4.54 -3.93 N	61.86 3.81 -4.42 N	52.31 3.37 0.00 N	63.68 3.76 0.00 N	43.58 2.72 0.00 N	55.52 3.66 0.00 N	47.78 3.42 -1.64 N	48.89 3.84 0.00 N	65.94 5.64 0.00 N	68.07 6.24 0.00 N	78.28 7.63 -2.46 N	76.88 7.77 0.00 N	76.07 7.61 -2.31 N	97.67 10.05 -0.93 N	84.03 7.52 -10.11 N	56.60 5.26 -1.26 N	60.40 5.85 0.00 N	81.01 7.63 -0.67 N	60.43 5.34 0.00 N	62.64 5.07 -5.64 N	197.92 2.35 -172.49 N	74.05 6.53 -0.58 N	352.27 4.17 -299.73 N	51.83 3.44 0.00 N	
ASTORIA___5 23518	67.67 4.54 -3.93 N	61.86 3.81 -4.42 N	52.31 3.37 0.00 N	63.68 3.76 0.00 N	43.58 2.72 0.00 N	55.52 3.66 0.00 N	47.78 3.42 -1.64 N	48.89 3.84 0.00 N	65.94 5.64 0.00 N	68.07 6.24 0.00 N	78.28 7.63 -2.46 N	76.88 7.77 0.00 N	76.07 7.61 -2.31 N	97.67 10.05 -0.93 N	84.04 7.52 -10.11 N	56.61 5.26 -1.26 N	60.40 5.85 0.00 N	81.01 7.63 -0.67 N	60.43 5.34 0.00 N	62.64 5.07 -5.64 N	197.92 2.35 -172.49 N	74.05 6.53 -0.58 N	352.27 4.17 -299.73 N	51.83 3.44 0.00 N	
ATHENS_STG_1 23668	61.70 2.50 0.00 N	55.82 2.21 0.00 N	50.90 1.96 0.00 N	62.16 2.24 0.00 N	42.50 1.64 0.00 N	54.05 2.18 0.00 N	44.50 1.77 0.00 N	46.88 1.84 0.00 N	62.81 2.52 0.00 N	64.62 2.79 0.00 N	74.54 3.65 -2.70 N	72.79 3.68 0.00 N	68.86 3.64 0.94 N	92.56 4.84 -1.02 N	81.17 3.66 -11.10 N	54.10 2.63 -1.39 N	57.39 2.83 0.00 N	77.13 3.68 -0.74 N	57.53 2.44 0.00 N	60.48 2.36 -6.19 N	213.69 1.12 -189.49 N	70.00 3.06 0.00 N	50.53 2.16 0.00 N	50.29 1.90 0.00 N	
ATHENS_STG_2 23670	61.70 2.50 0.00 N	55.82 2.21 0.00 N	50.90 1.96 0.00 N	62.16 2.24 0.00 N	42.50 1.64 0.00 N	54.05 2.18 0.00 N	44.50 1.77 0.00 N	46.88 1.84 0.00 N	62.81 2.52 0.00 N	64.62 2.79 0.00 N	74.54 3.65 -2.70 N	72.79 3.68 0.00 N	68.86 3.64 0.94 N	92.56 4.84 -1.02 N	81.17 3.66 -11.10 N	54.10 2.63 -1.39 N	57.39 2.83 0.00 N	77.13 3.68 -0.74 N	57.53 2.44 0.00 N	60.48 2.36 -6.19 N	213.69 1.12 -189.49 N	70.00 3.06 0.00 N	50.53 2.16 0.00 N	50.29 1.90 0.00 N	
ATHENS_STG_3 23677	61.70 2.50 0.00 N	55.82 2.21 0.00 N	50.90 1.96 0.00 N	62.16 2.24 0.00 N	42.50 1.64 0.00 N	54.05 2.18 0.00 N	44.50 1.77 0.00 N	46.88 1.84 0.00 N	62.81 2.52 0.00 N	64.62 2.79 0.00 N	74.54 3.65 -2.70 N	72.79 3.68 0.00 N	68.86 3.64 0.94 N	92.56 4.84 -1.02 N	81.17 3.66 -11.10 N	54.10 2.63 -1.39 N	57.39 2.83 0.00 N	77.13 3.68 -0.74 N	57.53 2.44 0.00 N	60.48 2.36 -6.19 N	213.69 1.12 -189.49 N	70.00 3.06 0.00 N	50.53 2.16 0.00 N	50.29 1.90 0.00 N	
BARRETT_IC_1 23704	81.09 5.35 -16.54 N	102.59 4.59 -44.38 N	74.43 4.10 -21.39 N	67.92 4.81 -3.19 N	81.63 3.48 -37.29 N	69.29 4.63 -12.79 N	70.92 4.10 -24.09 N	85.42 4.69 -35.69 N	88.25 6.47 -21.49 N	89.03 7.03 -20.16 N	111.35 8.64 -34.52 N	107.47 8.69 -29.67 N	102.19 8.57 -27.47 N	104.41 10.91 -6.80 N	96.99 8.31 -22.27 N	88.61 5.95 -32.58 N	89.05 6.56 -27.93 N	89.10 8.64 -7.74 N	89.02 5.88 -28.05 N	90.63 5.59 -33.11 N	198.14 2.58 -172.49 N	111.21 7.43 -36.83 N	77.07 5.06 -23.64 N	79.13 4.52 -26.23 N	
BARRETT_IC_10 23701	81.09 5.35 -16.54 N	102.59 4.59 -44.38 N	74.43 4.10 -21.39 N	67.92 4.81 -3.19 N	81.63 3.48 -37.29 N	69.29 4.63 -12.79 N	70.92 4.10 -24.09 N	85.42 4.69 -35.69 N	88.25 6.47 -21.49 N	89.03 7.03 -20.16 N	111.35 8.64 -34.52 N	107.47 8.69 -29.67 N	102.19 8.57 -27.47 N	104.41 10.91 -6.80 N	96.99 8.31 -22.27 N	88.61 5.95 -32.58 N	89.05 6.56 -27.93 N	89.10 8.64 -7.74 N	89.02 5.88 -28.05 N	90.63 5.59 -33.11 N	198.14 2.58 -172.49 N	111.21 7.43 -36.83 N	77.07 5.06 -23.64 N	79.13 4.52 -26.23 N	
BARRETT_IC_11 23702	81.09 5.35 -16.54 N	102.59 4.59 -44.38 N	74.43 4.10 -21.39 N	67.92 4.81 -3.19 N	81.63 3.48 -37.29 N	69.29 4.63 -12.79 N	70.92 4.10 -24.09 N	85.42 4.69 -35.69 N	88.25 6.47 -21.49 N	89.03 7.03 -20.16 N	111.35 8.64 -34.52 N	107.47 8.69 -29.67 N	102.19 8.57 -27.47 N	104.41 10.91 -6.80 N	96.99 8.31 -22.27 N	88.61 5.95 -32.58 N	89.05 6.56 -27.93 N	89.10 8.64 -7.74 N	89.02 5.88 -28.05 N	90.63 5.59 -33.11 N	198.14 2.58 -172.49 N	111.21 7.43 -36.83 N	77.07 5.06 -23.64 N	79.13 4.52 -26.23 N	
BARRETT_IC_12	81.09	102.59	74.43	67.92	81.63	69.29	70.92	85.42	88.25	89.03	111.35	107.47	102.19	104.41	96.99	88.61	89.05	89.10	89.02	90.63	198.14	111.21	77.07	79.13	

23703	5.35 -16.54 N	4.59 -44.38 N	4.10 -21.39 N	4.81 -3.19 N	3.48 -37.29 N	4.63 -12.79 N	4.10 -24.09 N	4.69 -35.69 N	6.47 -21.49 N	7.03 -20.16 N	8.64 -34.52 N	8.69 -29.67 N	8.57 -27.47 N	10.91 -6.80 N	8.31 -22.27 N	5.95 -32.58 N	6.56 -27.93 N	8.64 -7.74 N	5.88 -28.05 N	5.59 -33.11 N	2.58 -172.49 N	7.43 -36.83 N	5.06 -23.64 N	4.52 -26.23 N
BARRETT_IC_2 23705	81.09 5.35 -16.54 N	102.59 4.59 -44.38 N	74.43 4.10 -21.39 N	67.92 4.81 -3.19 N	81.63 3.48 -37.29 N	69.29 4.63 -12.79 N	70.92 4.10 -24.09 N	85.42 4.69 -35.69 N	88.25 6.47 -21.49 N	89.03 7.03 -20.16 N	111.35 8.64 -34.52 N	107.47 8.69 -29.67 N	102.19 8.57 -27.47 N	104.41 10.91 -6.80 N	96.99 8.31 -22.27 N	88.61 5.95 -32.58 N	89.05 6.56 -27.93 N	89.10 8.64 -7.74 N	89.02 5.88 -28.05 N	90.63 5.59 -33.11 N	198.14 2.58 -172.49 N	111.21 7.43 -36.83 N	77.07 5.06 -23.64 N	79.13 4.52 -26.23 N
BARRETT_IC_3 23706	81.09 5.35 -16.54 N	102.59 4.59 -44.38 N	74.43 4.10 -21.39 N	67.92 4.81 -3.19 N	81.63 3.48 -37.29 N	69.29 4.63 -12.79 N	70.92 4.10 -24.09 N	85.42 4.69 -35.69 N	88.25 6.47 -21.49 N	89.03 7.03 -20.16 N	111.35 8.64 -34.52 N	107.47 8.69 -29.67 N	102.19 8.57 -27.47 N	104.41 10.91 -6.80 N	96.99 8.31 -22.27 N	88.61 5.95 -32.58 N	89.05 6.56 -27.93 N	89.10 8.64 -7.74 N	89.02 5.88 -28.05 N	90.63 5.59 -33.11 N	198.14 2.58 -172.49 N	111.21 7.43 -36.83 N	77.07 5.06 -23.64 N	79.13 4.52 -26.23 N
BARRETT_IC_4 23707	81.09 5.35 -16.54 N	102.59 4.59 -44.38 N	74.43 4.10 -21.39 N	67.92 4.81 -3.19 N	81.63 3.48 -37.29 N	69.29 4.63 -12.79 N	70.92 4.10 -24.09 N	85.42 4.69 -35.69 N	88.25 6.47 -21.49 N	89.03 7.03 -20.16 N	111.35 8.64 -34.52 N	107.47 8.69 -29.67 N	102.19 8.57 -27.47 N	104.41 10.91 -6.80 N	96.99 8.31 -22.27 N	88.61 5.95 -32.58 N	89.05 6.56 -27.93 N	89.10 8.64 -7.74 N	89.02 5.88 -28.05 N	90.63 5.59 -33.11 N	198.14 2.58 -172.49 N	111.21 7.43 -36.83 N	77.07 5.06 -23.64 N	79.13 4.52 -26.23 N
BARRETT_IC_5 23708	81.09 5.35 -16.54 N	102.59 4.59 -44.38 N	74.43 4.10 -21.39 N	67.92 4.81 -3.19 N	81.63 3.48 -37.29 N	69.29 4.63 -12.79 N	70.92 4.10 -24.09 N	85.42 4.69 -35.69 N	88.25 6.47 -21.49 N	89.03 7.03 -20.16 N	111.35 8.64 -34.52 N	107.47 8.69 -29.67 N	102.19 8.57 -27.47 N	104.41 10.91 -6.80 N	96.99 8.31 -22.27 N	88.61 5.95 -32.58 N	89.05 6.56 -27.93 N	89.10 8.64 -7.74 N	89.02 5.88 -28.05 N	90.63 5.59 -33.11 N	198.14 2.58 -172.49 N	111.21 7.43 -36.83 N	77.07 5.06 -23.64 N	79.13 4.52 -26.23 N
BARRETT_IC_6 23709	81.09 5.35 -16.54 N	102.59 4.59 -44.38 N	74.43 4.10 -21.39 N	67.92 4.81 -3.19 N	81.63 3.48 -37.29 N	69.29 4.63 -12.79 N	70.92 4.10 -24.09 N	85.42 4.69 -35.69 N	88.25 6.47 -21.49 N	89.03 7.03 -20.16 N	111.35 8.64 -34.52 N	107.47 8.69 -29.67 N	102.19 8.57 -27.47 N	104.41 10.91 -6.80 N	96.99 8.31 -22.27 N	88.61 5.95 -32.58 N	89.05 6.56 -27.93 N	89.10 8.64 -7.74 N	89.02 5.88 -28.05 N	90.63 5.59 -33.11 N	198.14 2.58 -172.49 N	111.21 7.43 -36.83 N	77.07 5.06 -23.64 N	79.13 4.52 -26.23 N
BARRETT_IC_7 23710	81.09 5.35 -16.54 N	102.59 4.59 -44.38 N	74.43 4.10 -21.39 N	67.92 4.81 -3.19 N	81.63 3.48 -37.29 N	69.29 4.63 -12.79 N	70.92 4.10 -24.09 N	85.42 4.69 -35.69 N	88.25 6.47 -21.49 N	89.03 7.03 -20.16 N	111.35 8.64 -34.52 N	107.47 8.69 -29.67 N	102.19 8.57 -27.47 N	104.41 10.91 -6.80 N	96.99 8.31 -22.27 N	88.61 5.95 -32.58 N	89.05 6.56 -27.93 N	89.10 8.64 -7.74 N	89.02 5.88 -28.05 N	90.63 5.59 -33.11 N	198.14 2.58 -172.49 N	111.21 7.43 -36.83 N	77.07 5.06 -23.64 N	79.13 4.52 -26.23 N
BARRETT_IC_8 23711	81.09 5.35 -16.54 N	102.59 4.59 -44.38 N	74.43 4.10 -21.39 N	67.92 4.81 -3.19 N	81.63 3.48 -37.29 N	69.29 4.63 -12.79 N	70.92 4.10 -24.09 N	85.42 4.69 -35.69 N	88.25 6.47 -21.49 N	89.03 7.03 -20.16 N	111.35 8.64 -34.52 N	107.47 8.69 -29.67 N	102.19 8.57 -27.47 N	104.41 10.91 -6.80 N	96.99 8.31 -22.27 N	88.61 5.95 -32.58 N	89.05 6.56 -27.93 N	89.10 8.64 -7.74 N	89.02 5.88 -28.05 N	90.63 5.59 -33.11 N	198.14 2.58 -172.49 N	111.21 7.43 -36.83 N	77.07 5.06 -23.64 N	79.13 4.52 -26.23 N
BARRETT_IC_9 23700	81.09 5.35 -16.54 N	102.59 4.59 -44.38 N	74.43 4.10 -21.39 N	67.92 4.81 -3.19 N	81.63 3.48 -37.29 N	69.29 4.63 -12.79 N	70.92 4.10 -24.09 N	85.42 4.69 -35.69 N	88.25 6.47 -21.49 N	89.03 7.03 -20.16 N	111.35 8.64 -34.52 N	107.47 8.69 -29.67 N	102.19 8.57 -27.47 N	104.41 10.91 -6.80 N	96.99 8.31 -22.27 N	88.61 5.95 -32.58 N	89.05 6.56 -27.93 N	89.10 8.64 -7.74 N	89.02 5.88 -28.05 N	90.63 5.59 -33.11 N	198.14 2.58 -172.49 N	111.21 7.43 -36.83 N	77.07 5.06 -23.64 N	79.13 4.52 -26.23 N
BARRETT___1 23545	81.09 5.35 -16.54 N	102.59 4.59 -44.38 N	74.43 4.10 -21.39 N	67.92 4.81 -3.19 N	81.63 3.48 -37.29 N	69.29 4.63 -12.79 N	70.92 4.10 -24.09 N	85.42 4.69 -35.69 N	88.25 6.47 -21.49 N	89.03 7.03 -20.16 N	111.35 8.64 -34.52 N	107.47 8.69 -29.67 N	102.19 8.57 -27.47 N	104.41 10.91 -6.80 N	96.99 8.31 -22.27 N	88.61 5.95 -32.58 N	89.05 6.56 -27.93 N	89.10 8.64 -7.74 N	89.02 5.88 -28.05 N	90.63 5.59 -33.11 N	198.14 2.58 -172.49 N	111.21 7.43 -36.83 N	77.07 5.06 -23.64 N	79.13 4.52 -26.23 N
BARRETT___2 23546	81.09 5.35 -16.54 N	102.59 4.59 -44.38 N	74.43 4.10 -21.39 N	67.92 4.81 -3.19 N	81.63 3.48 -37.29 N	69.29 4.63 -12.79 N	70.92 4.10 -24.09 N	85.42 4.69 -35.69 N	88.25 6.47 -21.49 N	89.03 7.03 -20.16 N	111.35 8.64 -34.52 N	107.47 8.69 -29.67 N	102.19 8.57 -27.47 N	104.41 10.91 -6.80 N	96.99 8.31 -22.27 N	88.61 5.95 -32.58 N	89.05 6.56 -27.93 N	89.10 8.64 -7.74 N	89.02 5.88 -28.05 N	90.63 5.59 -33.11 N	198.14 2.58 -172.49 N	111.21 7.43 -36.83 N	77.07 5.06 -23.64 N	79.13 4.52 -26.23 N
BEAVER RIVER___HYD 24048	58.43 -0.77 0.00 N	52.91 -0.71 0.00 N	48.36 -0.59 0.00 N	59.17 -0.76 0.00 N	40.31 -0.55 0.00 N	51.28 -0.58 0.00 N	42.04 -0.69 0.00 N	44.55 -0.49 0.00 N	59.95 -0.34 0.00 N	61.59 -0.25 0.00 N	68.03 -0.22 -0.06 N	69.59 0.48 0.00 N	66.62 0.46 0.00 N	87.27 0.55 -0.02 N	67.14 0.47 -0.27 N	50.00 -0.11 -0.03 N	54.32 -0.24 0.00 N	72.61 -0.13 -0.02 N	54.79 -0.29 0.00 N	51.39 -0.69 -0.15 N	27.51 -0.28 -4.72 N	66.07 -0.87 0.00 N	47.82 -0.56 0.00 N	48.01 -0.38 0.00 N
BEEBEE_GT_13 23619	55.02 -4.18 0.00 N	50.12 -3.50 0.00 N	45.97 -2.98 0.00 N	56.36 -3.57 0.00 N	38.40 -2.46 0.00 N	48.42 -3.44 0.00 N	39.71 -3.02 0.00 N	42.51 -2.53 0.00 N	57.50 -2.79 0.00 N	59.57 -2.27 0.00 N	67.26 -1.25 -0.32 N	68.78 -0.33 0.00 N	65.51 -0.64 0.00 N	85.87 -0.95 -0.12 N	66.67 -1.07 -1.33 N	49.01 -1.25 -0.17 N	53.31 -1.25 0.00 N	70.14 -2.66 -0.09 N	52.44 -2.64 0.00 N	49.86 -2.82 -0.75 N	45.11 -0.94 -22.98 N	64.34 -2.60 0.00 N	46.34 -2.03 0.00 N	45.46 -2.93 0.00 N
BETHLEHEM___GRP 23843	61.97 2.77 0.00 N	56.11 2.49 0.00 N	51.11 2.17 0.00 N	62.43 2.51 0.00 N	42.69 1.83 0.00 N	54.28 2.42 0.00 N	44.61 1.88 0.00 N	46.96 1.92 0.00 N	63.09 2.80 0.00 N	64.92 3.09 0.00 N	75.14 3.86 -3.09 N	72.95 3.84 0.00 N	69.83 3.67 0.00 N	92.85 4.99 -1.16 N	82.97 3.85 -12.71 N	54.41 2.73 -1.59 N	57.56 3.00 0.00 N	77.52 3.96 -0.85 N	57.78 2.70 0.00 N	61.69 2.66 -7.10 N	241.50 1.24 -217.19 N	70.32 3.37 0.00 N	50.63 2.26 0.00 N	50.43 2.05 0.00 N

BETHLEHEM___GS1 323560	61.97 2.77 0.00 N	56.11 2.49 0.00 N	51.11 2.17 0.00 N	62.43 2.51 0.00 N	42.69 1.83 0.00 N	54.28 2.42 0.00 N	44.61 1.88 0.00 N	46.96 1.92 0.00 N	63.09 2.80 0.00 N	64.92 3.09 0.00 N	75.14 3.86 -3.09 N	72.95 3.84 0.00 N	69.83 3.67 0.00 N	92.85 4.99 -1.16 N	82.97 3.85 -12.71 N	54.41 2.73 -1.59 N	57.56 3.00 0.00 N	77.52 3.96 -0.85 N	57.78 2.70 0.00 N	61.69 2.66 -7.10 N	241.50 1.24 -217.19 N	70.32 3.37 0.00 N	50.63 2.26 0.00 N	50.43 2.05 0.00 N
BETHLEHEM___GS2 323561	61.97 2.77 0.00 N	56.11 2.49 0.00 N	51.11 2.17 0.00 N	62.43 2.51 0.00 N	42.69 1.83 0.00 N	54.28 2.42 0.00 N	44.61 1.88 0.00 N	46.96 1.92 0.00 N	63.09 2.80 0.00 N	64.92 3.09 0.00 N	75.14 3.86 -3.09 N	72.95 3.84 0.00 N	69.83 3.67 0.00 N	92.85 4.99 -1.16 N	82.97 3.85 -12.71 N	54.41 2.73 -1.59 N	57.56 3.00 0.00 N	77.52 3.96 -0.85 N	57.78 2.70 0.00 N	61.69 2.66 -7.10 N	241.50 1.24 -217.19 N	70.32 3.37 0.00 N	50.63 2.26 0.00 N	50.43 2.05 0.00 N
BETHLEHEM___GS3 323562	61.97 2.77 0.00 N	56.11 2.49 0.00 N	51.11 2.17 0.00 N	62.43 2.51 0.00 N	42.69 1.83 0.00 N	54.28 2.42 0.00 N	44.61 1.88 0.00 N	46.96 1.92 0.00 N	63.09 2.80 0.00 N	64.92 3.09 0.00 N	75.14 3.86 -3.09 N	72.95 3.84 0.00 N	69.83 3.67 0.00 N	92.85 4.99 -1.16 N	82.97 3.85 -12.71 N	54.41 2.73 -1.59 N	57.56 3.00 0.00 N	77.52 3.96 -0.85 N	57.78 2.70 0.00 N	61.69 2.66 -7.10 N	241.50 1.24 -217.19 N	70.32 3.37 0.00 N	50.63 2.26 0.00 N	50.43 2.05 0.00 N
BETHLEHEM___STEEL 23779	52.77 -6.43 0.00 N	48.19 -5.42 0.00 N	44.35 -4.59 0.00 N	54.85 -5.07 0.00 N	36.95 -3.91 0.00 N	45.94 -5.93 0.00 N	36.95 -5.78 0.00 N	39.37 -5.67 0.00 N	53.25 -7.04 0.00 N	55.38 -6.45 0.00 N	63.55 -5.08 -0.45 N	65.33 -3.78 0.00 N	62.43 -3.73 0.00 N	81.93 -4.94 -0.17 N	63.97 -4.29 -1.85 N	46.57 -3.74 -0.23 N	50.96 -3.60 0.00 N	66.74 -6.09 -0.12 N	49.74 -5.34 0.00 N	47.28 -5.63 -0.99 N	51.07 -2.23 -30.22 N	61.31 -5.63 0.00 N	44.53 -3.84 0.00 N	43.67 -4.72 0.00 N
BETHPAGE_CC_5 323564	80.86 5.12 -16.54 N	102.46 4.46 -44.38 N	74.27 3.93 -21.39 N	67.72 4.61 -3.19 N	81.51 3.36 -37.29 N	69.12 4.46 -12.79 N	70.78 3.96 -24.09 N	85.35 4.63 -35.69 N	88.27 6.49 -21.49 N	89.09 7.10 -20.16 N	111.33 8.62 -34.52 N	107.46 8.68 -29.67 N	102.08 8.45 -27.47 N	104.26 10.76 -6.80 N	96.85 8.17 -22.27 N	88.50 5.84 -32.58 N	88.89 6.41 -27.93 N	88.84 8.38 -7.74 N	88.88 5.74 -28.05 N	90.48 5.45 -33.11 N	198.11 2.54 -172.49 N	111.05 7.28 -36.83 N	76.92 4.92 -23.64 N	78.96 4.34 -26.23 N
BINGHAMTON___COGEN 23790	57.93 -1.28 0.00 N	52.34 -1.28 0.00 N	47.89 -1.05 0.00 N	58.74 -1.19 0.00 N	39.99 -0.87 0.00 N	50.89 -0.98 0.00 N	41.70 -1.03 0.00 N	44.16 -0.88 0.00 N	59.29 -1.00 0.00 N	61.00 -0.83 0.00 N	69.16 0.14 -0.83 N	69.57 0.46 0.00 N	66.55 0.40 0.00 N	87.63 0.62 -0.31 N	69.91 0.09 -3.41 N	50.27 -0.24 -0.43 N	54.52 -0.04 0.00 N	72.43 -0.51 -0.23 N	54.16 -0.92 0.00 N	52.95 -0.88 -1.89 N	80.66 -0.34 -57.92 N	66.27 -0.67 0.00 N	47.68 -0.69 0.00 N	47.08 -1.31 0.00 N
BLACK RIVER___HYD 24047	57.90 -1.30 0.00 N	52.45 -1.16 0.00 N	47.91 -1.03 0.00 N	58.59 -1.33 0.00 N	39.94 -0.92 0.00 N	50.82 -1.04 0.00 N	41.66 -1.07 0.00 N	44.43 -0.61 0.00 N	59.96 -0.33 0.00 N	61.65 -0.19 0.00 N	68.33 0.03 -0.12 N	70.18 1.07 0.00 N	67.23 1.07 0.00 N	88.10 1.36 -0.04 N	67.89 1.00 -0.48 N	50.45 0.30 -0.06 N	54.79 0.23 0.00 N	73.05 0.30 -0.03 N	55.06 -0.02 0.00 N	51.84 -0.36 -0.27 N	31.17 -0.09 -8.18 N	66.66 -0.29 0.00 N	48.12 -0.25 0.00 N	48.04 -0.35 0.00 N
BLUE_CIRC_CHEM_DRP 24182	61.27 2.07 0.00 N	55.48 1.86 0.00 N	50.56 1.62 0.00 N	61.77 1.85 0.00 N	42.21 1.35 0.00 N	53.61 1.75 0.00 N	43.94 1.21 0.00 N	46.26 1.22 0.00 N	62.07 1.78 0.00 N	63.88 2.05 0.00 N	73.98 2.73 -3.06 N	71.83 2.71 0.00 N	68.81 2.66 0.00 N	91.41 3.56 -1.15 N	81.74 2.73 -12.60 N	53.59 1.94 -1.57 N	56.65 2.08 0.00 N	76.29 2.74 -0.84 N	56.87 1.79 0.00 N	60.72 1.77 -7.02 N	238.90 0.84 -214.99 N	69.19 2.25 0.00 N	49.89 1.52 0.00 N	49.75 1.36 0.00 N
BOC_GAS_DRP 24189	61.31 2.11 0.00 N	55.52 1.91 0.00 N	50.61 1.67 0.00 N	61.84 1.92 0.00 N	42.26 1.40 0.00 N	53.65 1.79 0.00 N	44.05 1.32 0.00 N	46.33 1.29 0.00 N	62.12 1.83 0.00 N	63.90 2.07 0.00 N	74.02 2.73 -3.10 N	71.83 2.72 0.00 N	68.83 2.67 0.00 N	91.46 3.59 -1.17 N	81.89 2.75 -12.73 N	53.65 1.98 -1.59 N	56.69 2.13 0.00 N	76.34 2.79 -0.84 N	56.92 1.84 0.00 N	60.84 1.81 -7.10 N	241.12 0.85 -217.19 N	69.25 2.31 0.00 N	49.99 1.62 0.00 N	49.86 1.47 0.00 N
BORALEX_4TH_BRANCH 23824	62.43 3.23 0.00 N	56.57 2.95 0.00 N	51.43 2.49 0.00 N	62.75 2.83 0.00 N	42.97 2.11 0.00 N	54.77 2.90 0.00 N	45.00 2.27 0.00 N	47.20 2.16 0.00 N	63.61 3.32 0.00 N	65.39 3.56 0.00 N	75.56 4.27 -3.10 N	73.19 4.08 0.00 N	70.27 3.88 -0.23 N	93.29 5.41 -1.17 N	83.49 4.32 -12.76 N	54.66 2.98 -1.59 N	57.77 3.21 0.00 N	77.92 4.36 -0.85 N	58.14 3.06 0.00 N	62.10 3.06 -7.11 N	241.95 1.37 -217.50 N	70.71 3.76 0.00 N	50.75 2.38 0.00 N	50.67 2.28 0.00 N
BOWLINE___1 23526	62.49 3.29 0.00 N	56.39 2.77 0.00 N	51.44 2.49 0.00 N	62.81 2.89 0.00 N	42.98 2.12 0.00 N	54.77 2.91 0.00 N	45.40 2.67 0.00 N	48.13 3.09 0.00 N	64.71 4.42 0.00 N	66.67 4.83 0.00 N	76.77 6.21 -2.37 N	75.46 6.35 0.00 N	74.53 6.29 -2.08 N	95.87 8.28 -0.89 N	82.39 6.22 -9.76 N	55.61 4.32 -1.22 N	59.27 4.71 0.00 N	79.59 6.23 -0.65 N	59.27 4.19 0.00 N	61.37 3.99 -5.44 N	191.48 1.89 -166.51 N	72.03 5.08 0.00 N	51.67 3.30 0.00 N	51.15 2.76 0.00 N
BOWLINE___2 23595	62.49 3.29 0.00 N	56.39 2.78 0.00 N	51.44 2.50 0.00 N	62.82 2.89 0.00 N	42.98 2.12 0.00 N	54.77 2.91 0.00 N	45.41 2.68 0.00 N	48.14 3.09 0.00 N	64.72 4.42 0.00 N	66.67 4.83 0.00 N	76.77 6.21 -2.37 N	75.47 6.36 0.00 N	74.53 6.29 -2.08 N	95.88 8.29 -0.89 N	82.40 6.23 -9.76 N	55.62 4.33 -1.22 N	59.28 4.71 0.00 N	79.60 6.24 -0.65 N	59.27 4.19 0.00 N	61.37 4.00 -5.44 N	191.48 1.90 -166.51 N	72.04 5.10 0.00 N	51.67 3.30 0.00 N	51.15 2.76 0.00 N
BROOKHAVEN___DRP 24191	80.65 4.91 -16.54 N	102.52 4.53 -44.38 N	74.30 3.96 -21.39 N	67.77 4.66 -3.19 N	81.60 3.45 -37.29 N	69.09 4.43 -12.79 N	70.57 3.75 -24.09 N	85.16 4.43 -35.69 N	87.94 6.15 -21.49 N	88.82 6.82 -20.16 N	110.88 8.17 -34.52 N	107.00 8.22 -29.67 N	101.70 8.08 -27.47 N	103.64 10.14 -6.80 N	96.29 7.61 -22.27 N	88.05 5.39 -32.58 N	88.47 5.98 -27.93 N	88.24 7.79 -7.74 N	88.47 5.33 -28.05 N	90.11 5.07 -33.11 N	197.96 2.39 -172.49 N	110.49 6.71 -36.83 N	76.47 4.46 -23.64 N	78.52 3.91 -26.23 N
BROOKLYN_NAVY_YARD 23515	63.24 4.03 0.00 N	56.99 3.37 0.00 N	51.92 2.98 0.00 N	63.36 3.44 0.00 N	43.34 2.48 0.00 N	55.25 3.38 0.00 N	45.90 3.17 0.00 N	48.69 3.64 0.00 N	65.59 5.30 0.00 N	67.65 5.81 0.00 N	77.85 7.21 -2.46 N	76.49 7.38 0.00 N	75.73 7.26 -2.31 N	97.12 9.49 -0.93 N	83.62 7.10 -10.11 N	56.30 4.96 -1.26 N	59.99 5.43 0.00 N	80.56 7.17 -0.67 N	59.91 4.83 0.00 N	62.20 4.64 -5.64 N	197.78 2.21 -172.49 N	72.97 6.02 0.00 N	52.41 4.04 0.00 N	51.79 3.41 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BURROWS___LYONSDAL 23803	59.51 0.31 0.00 N	53.89 0.27 0.00 N	49.19 0.24 0.00 N	60.22 0.30 0.00 N	41.05 0.19 0.00 N	52.19 0.33 0.00 N	42.89 0.16 0.00 N	45.41 0.37 0.00 N	61.03 0.74 0.00 N	62.71 0.88 0.00 N	69.36 1.17 0.00 N	70.58 1.47 0.00 N	67.54 1.38 0.00 N	88.50 1.80 0.00 N	67.74 1.33 0.00 N	50.86 0.78 0.00 N	55.37 0.81 0.00 N	73.75 1.04 0.00 N	55.70 0.62 0.00 N	52.36 0.43 0.00 N	23.27 0.19 0.00 N	67.45 0.50 0.00 N	48.63 0.25 0.00 N	48.53 0.14 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	81.02 5.28 -16.54 N	102.59 4.60 -44.38 N	74.39 4.06 -21.39 N	67.88 4.77 -3.19 N	81.61 3.46 -37.29 N	69.26 4.60 -12.79 N	70.91 4.08 -24.09 N	85.49 4.77 -35.69 N	88.45 6.67 -21.49 N	89.29 7.29 -20.16 N	111.55 8.84 -34.52 N	107.68 8.90 -29.67 N	102.29 8.67 -27.47 N	104.56 11.06 -6.80 N	97.07 8.40 -22.27 N	88.67 6.01 -32.58 N	89.09 6.60 -27.93 N	89.10 8.64 -7.74 N	89.07 5.93 -28.05 N	90.66 5.62 -33.11 N	198.19 2.62 -172.49 N	111.25 7.48 -36.83 N	77.08 5.07 -23.64 N	79.10 4.48 -26.23 N	
CALPINE_BETH_PAGE_GT_4 323586	81.02 5.28 -16.54 N	102.59 4.60 -44.38 N	74.39 4.06 -21.39 N	67.88 4.77 -3.19 N	81.61 3.46 -37.29 N	69.26 4.60 -12.79 N	70.91 4.08 -24.09 N	85.49 4.77 -35.69 N	88.45 6.67 -21.49 N	89.29 7.29 -20.16 N	111.55 8.84 -34.52 N	107.68 8.90 -29.67 N	102.29 8.67 -27.47 N	104.56 11.06 -6.80 N	97.07 8.40 -22.27 N	88.67 6.01 -32.58 N	89.09 6.60 -27.93 N	89.10 8.64 -7.74 N	89.07 5.93 -28.05 N	90.66 5.62 -33.11 N	198.19 2.62 -172.49 N	111.25 7.48 -36.83 N	77.08 5.07 -23.64 N	79.10 4.48 -26.23 N	
CALPINE_BP_GT1 23823	81.02 5.28 -16.54 N	102.59 4.60 -44.38 N	74.39 4.06 -21.39 N	67.88 4.77 -3.19 N	81.61 3.46 -37.29 N	69.26 4.60 -12.79 N	70.91 4.08 -24.09 N	85.49 4.77 -35.69 N	88.45 6.67 -21.49 N	89.29 7.29 -20.16 N	111.55 8.84 -34.52 N	107.68 8.90 -29.67 N	102.29 8.67 -27.47 N	104.56 11.06 -6.80 N	97.07 8.40 -22.27 N	88.67 6.01 -32.58 N	89.09 6.60 -27.93 N	89.10 8.64 -7.74 N	89.07 5.93 -28.05 N	90.66 5.62 -33.11 N	198.19 2.62 -172.49 N	111.25 7.48 -36.83 N	77.08 5.07 -23.64 N	79.10 4.48 -26.23 N	
CALSPAN___DRP 24200	52.77 -6.43 0.00 N	48.19 -5.42 0.00 N	44.35 -4.59 0.00 N	54.85 -5.07 0.00 N	36.95 -3.91 0.00 N	45.94 -5.93 0.00 N	36.95 -5.78 0.00 N	39.37 -5.67 0.00 N	53.25 -7.04 0.00 N	55.38 -6.45 0.00 N	63.55 -5.08 -0.45 N	65.33 -3.78 0.00 N	62.43 -3.73 0.00 N	81.93 -4.94 -0.17 N	63.97 -4.29 -1.85 N	46.57 -3.74 -0.23 N	50.96 -3.60 0.00 N	66.74 -6.09 -0.12 N	49.74 -5.34 0.00 N	47.28 -5.63 -0.99 N	51.07 -2.23 -30.22 N	61.31 -5.63 0.00 N	44.53 -3.84 0.00 N	43.67 -4.72 0.00 N	
CARR STREET_E__SYR 24060	57.67 -1.54 0.00 N	52.25 -1.37 0.00 N	47.70 -1.24 0.00 N	58.47 -1.46 0.00 N	39.82 -1.04 0.00 N	50.41 -1.45 0.00 N	41.01 -1.72 0.00 N	43.43 -1.61 0.00 N	58.37 -1.92 0.00 N	60.11 -1.72 0.00 N	67.14 -1.29 -0.24 N	68.16 -0.95 0.00 N	65.12 -1.04 0.00 N	85.43 -1.37 -0.09 N	66.16 -1.23 -0.98 N	49.09 -1.12 -0.12 N	53.41 -1.15 0.00 N	70.87 -1.91 -0.07 N	53.32 -1.77 0.00 N	50.72 -1.76 -0.55 N	39.39 -0.68 -17.00 N	65.10 -1.84 0.00 N	46.93 -1.44 0.00 N	46.57 -1.81 0.00 N	
CARTHAGE___PAPER 23857	58.12 -1.08 0.00 N	52.65 -0.97 0.00 N	48.11 -0.84 0.00 N	58.84 -1.08 0.00 N	40.09 -0.77 0.00 N	51.03 -0.84 0.00 N	41.83 -0.90 0.00 N	44.50 -0.54 0.00 N	59.99 -0.30 0.00 N	61.63 -0.20 0.00 N	68.23 -0.06 -0.10 N	69.97 0.86 0.00 N	67.00 0.85 0.00 N	87.78 1.05 -0.04 N	67.62 0.78 -0.43 N	50.28 0.14 -0.05 N	54.61 0.05 0.00 N	72.89 0.14 -0.03 N	54.98 -0.10 0.00 N	51.70 -0.46 -0.24 N	30.15 -0.17 -7.24 N	66.45 -0.49 0.00 N	48.03 -0.34 0.00 N	48.06 -0.33 0.00 N	
CE_DUNWOOD___DRP 24194	63.11 3.91 0.00 N	56.93 3.31 0.00 N	51.88 2.94 0.00 N	63.33 3.41 0.00 N	43.32 2.46 0.00 N	55.22 3.35 0.00 N	45.79 3.06 0.00 N	48.53 3.49 0.00 N	65.32 5.03 0.00 N	67.34 5.50 0.00 N	77.55 6.91 -2.45 N	76.16 7.05 0.00 N	75.40 6.93 -2.31 N	96.74 9.12 -0.92 N	83.35 6.85 -10.09 N	56.15 4.81 -1.26 N	59.81 5.25 0.00 N	80.31 6.93 -0.67 N	59.79 4.70 0.00 N	62.06 4.50 -5.63 N	197.37 2.12 -172.18 N	72.71 5.76 0.00 N	52.18 3.81 0.00 N	51.64 3.25 0.00 N	
CE_MILLWOOD___DRP 24193	62.93 3.73 0.00 N	56.76 3.14 0.00 N	51.75 2.80 0.00 N	63.17 3.25 0.00 N	43.21 2.35 0.00 N	55.08 3.22 0.00 N	45.65 2.92 0.00 N	48.37 3.33 0.00 N	65.09 4.79 0.00 N	67.09 5.26 0.00 N	77.26 6.63 -2.45 N	75.85 6.73 0.00 N	75.11 6.64 -2.32 N	96.38 8.75 -0.92 N	83.04 6.56 -10.07 N	55.94 4.60 -1.26 N	59.58 5.01 0.00 N	80.01 6.63 -0.67 N	59.58 4.50 0.00 N	61.85 4.30 -5.62 N	196.97 2.03 -171.86 N	72.44 5.50 0.00 N	52.00 3.63 0.00 N	51.49 3.10 0.00 N	
CE_NYC2_DRP 24202	63.55 4.34 0.00 N	57.26 3.64 0.00 N	52.19 3.24 0.00 N	63.60 3.68 0.00 N	43.54 2.67 0.00 N	55.51 3.65 0.00 N	46.10 3.37 0.00 N	48.88 3.84 0.00 N	65.84 5.55 0.00 N	67.96 6.13 0.00 N	78.29 7.64 -2.46 N	76.92 7.81 0.00 N	76.14 7.67 -2.31 N	97.64 10.01 -0.93 N	83.97 7.45 -10.11 N	56.61 5.27 -1.26 N	60.33 5.77 0.00 N	80.93 7.55 -0.67 N	60.27 5.19 0.00 N	62.51 4.95 -5.64 N	197.87 2.30 -172.49 N	73.21 6.26 0.00 N	52.54 4.17 0.00 N	52.02 3.63 0.00 N	
CE_NYC_DRP 24195	63.46 4.26 0.00 N	57.18 3.57 0.00 N	52.11 3.17 0.00 N	63.59 3.66 0.00 N	43.50 2.64 0.00 N	55.48 3.61 0.00 N	46.07 3.34 0.00 N	48.87 3.83 0.00 N	65.85 5.56 0.00 N	67.95 6.12 0.00 N	78.30 7.66 -2.46 N	76.96 7.85 0.00 N	76.19 7.72 -2.31 N	97.71 10.08 -0.93 N	84.04 7.53 -10.11 N	56.63 5.29 -1.26 N	60.34 5.78 0.00 N	81.04 7.65 -0.67 N	60.28 5.20 0.00 N	62.54 4.97 -5.64 N	197.92 2.35 -172.49 N	73.31 6.37 0.00 N	52.59 4.22 0.00 N	52.02 3.63 0.00 N	
CHAT_HIGH_FALL_HYD 323578	58.34 -0.86 0.00 N	52.77 -0.85 0.00 N	48.18 -0.76 0.00 N	59.04 -0.88 0.00 N	40.29 -0.57 0.00 N	51.11 -0.75 0.00 N	42.04 -0.69 0.00 N	44.10 -0.94 0.00 N	58.79 -1.51 0.00 N	59.96 -1.88 0.00 N	65.37 -2.81 0.00 N	66.16 -2.96 0.00 N	63.34 -2.82 0.00 N	82.87 -3.83 0.00 N	63.58 -2.83 0.00 N	48.03 -2.05 0.00 N	52.30 -2.27 0.00 N	70.06 -2.66 0.00 N	53.47 -1.62 0.00 N	50.38 -1.54 0.00 N	22.32 -0.76 0.00 N	64.73 -2.21 0.00 N	46.90 -1.47 0.00 N	47.50 -0.88 0.00 N	
CH_MIDHUDSON___DRP 24192	62.90 3.70 0.00 N	56.80 3.18 0.00 N	51.76 2.82 0.00 N	63.18 3.26 0.00 N	43.18 2.32 0.00 N	55.00 3.14 0.00 N	45.53 2.80 0.00 N	48.19 3.15 0.00 N	64.79 4.50 0.00 N	66.77 4.93 0.00 N	77.01 6.24 -2.58 N	75.44 6.33 0.00 N	74.08 6.24 -1.69 N	95.89 8.22 -0.97 N	83.24 6.21 -10.63 N	55.77 4.36 -1.33 N	59.29 4.73 0.00 N	79.67 6.25 -0.70 N	59.32 4.23 0.00 N	61.92 4.07 -5.92 N	206.31 1.92 -181.30 N	72.18 5.24 0.00 N	51.85 3.48 0.00 N	51.38 2.99 0.00 N	
CH_MISC_IPPS	62.66	56.65	51.62	62.93	42.88	54.55	45.21	47.90	64.41	66.40	76.51	75.04	73.77	95.34	82.44	55.39	58.95	79.16	58.97	61.38	199.56	71.77	51.52	51.02	

23765	3.46 0.00 N	3.03 0.00 N	2.68 0.00 N	3.01 0.00 N	2.02 0.00 N	2.69 0.00 N	2.48 0.00 N	2.86 0.00 N	4.12 0.00 N	4.56 0.00 N	5.83 -2.50 N	5.93 0.00 N	5.84 -1.77 N	7.70 -0.94 N	5.78 -10.25 N	4.03 -1.28 N	4.39 0.00 N	5.77 -0.68 N	3.89 0.00 N	3.74 -5.71 N	1.79 -174.70 N	4.82 0.00 N	3.15 0.00 N	2.63 0.00 N
CH_RES_BVR_FALLS 23983	58.86 -0.34 0.00 N	53.30 -0.32 0.00 N	48.69 -0.25 0.00 N	59.68 -0.24 0.00 N	40.66 -0.20 0.00 N	51.55 -0.32 0.00 N	42.31 -0.42 0.00 N	44.46 -0.59 0.00 N	59.49 -0.80 0.00 N	61.04 -0.79 0.00 N	66.99 -1.06 0.14 N	68.20 -0.92 0.00 N	65.25 -0.91 0.00 N	85.44 -1.21 0.05 N	64.91 -0.92 0.57 N	49.34 -0.68 0.07 N	53.70 -0.86 0.00 N	71.56 -1.12 0.04 N	54.34 -0.74 0.00 N	50.88 -0.73 0.32 N	12.94 -0.38 9.76 N	65.69 -1.25 0.00 N	47.42 -0.95 0.00 N	47.66 -0.73 0.00 N
CH_RES_NIAGARA 23895	52.61 -6.59 0.00 N	48.26 -5.36 0.00 N	44.40 -4.54 0.00 N	54.95 -4.97 0.00 N	36.98 -3.88 0.00 N	45.64 -6.22 0.00 N	36.50 -6.23 0.00 N	38.90 -6.14 0.00 N	52.64 -7.65 0.00 N	54.85 -6.99 0.00 N	62.88 -5.73 -0.42 N	64.87 -4.24 0.00 N	61.93 -4.22 0.00 N	81.15 -5.71 -0.16 N	63.38 -4.75 -0.22 N	46.24 -4.07 0.00 N	50.59 -3.97 0.00 N	66.17 -6.65 -0.11 N	49.39 -5.69 0.00 N	46.74 -6.10 -0.91 N	48.71 -2.38 -28.01 N	60.88 -6.06 0.00 N	44.38 -3.99 0.00 N	43.61 -4.78 0.00 N
CH_RES_SYRACUSE 23985	58.04 -1.16 0.00 N	52.59 -1.03 0.00 N	47.99 -0.95 0.00 N	58.80 -1.12 0.00 N	40.07 -0.79 0.00 N	50.79 -1.07 0.00 N	41.28 -1.45 0.00 N	43.75 -1.29 0.00 N	58.81 -1.49 0.00 N	60.56 -1.28 0.00 N	67.64 -0.82 -0.27 N	68.61 -0.49 0.00 N	65.54 -0.62 0.00 N	85.99 -0.82 -0.10 N	66.72 -0.83 -0.14 N	49.41 -0.82 0.00 N	53.73 -0.83 0.00 N	71.31 -1.48 -0.08 N	53.62 -1.46 0.00 N	51.13 -1.44 -0.64 N	42.07 -0.53 -19.51 N	65.52 -1.42 0.00 N	47.19 -1.18 0.00 N	46.77 -1.62 0.00 N
COLONIE_LFGE____ 323577	62.45 3.25 0.00 N	56.57 2.96 0.00 N	51.47 2.54 0.00 N	62.82 2.90 0.00 N	42.99 2.13 0.00 N	54.77 2.91 0.00 N	45.00 2.27 0.00 N	47.33 2.29 0.00 N	63.76 3.47 0.00 N	65.61 3.77 0.00 N	75.78 4.47 -3.12 N	73.55 4.44 0.00 N	70.43 4.14 -0.12 N	93.53 5.66 -1.17 N	83.65 4.42 -12.82 N	54.86 3.17 -1.60 N	57.99 3.43 0.00 N	78.15 4.59 -0.85 N	58.31 3.23 0.00 N	62.24 3.16 -7.15 N	243.27 1.43 -218.76 N	70.94 4.00 0.00 N	50.95 2.58 0.00 N	50.79 2.40 0.00 N
CORNELL____ 23752	54.24 -4.97 0.00 N	49.04 -4.58 0.00 N	44.66 -4.28 0.00 N	54.75 -5.17 0.00 N	37.39 -3.48 0.00 N	47.53 -4.33 0.00 N	39.02 -3.71 0.00 N	41.66 -3.38 0.00 N	56.18 -4.11 0.00 N	58.07 -3.77 0.00 N	65.51 -3.12 -0.44 N	66.36 -2.75 0.00 N	63.28 -2.88 0.00 N	83.07 -3.79 -0.16 N	65.10 -3.24 -1.92 N	47.59 -2.77 -0.27 N	51.69 -2.87 0.00 N	68.40 -4.46 -0.14 N	51.22 -3.86 0.00 N	49.42 -3.61 -1.10 N	55.40 -1.36 -33.68 N	63.20 -3.74 0.00 N	45.39 -2.98 0.00 N	44.71 -3.68 0.00 N
COXSACKIE____GT 23611	63.24 4.04 0.00 N	57.19 3.58 0.00 N	52.06 3.12 0.00 N	63.56 3.64 0.00 N	43.43 2.57 0.00 N	55.22 3.35 0.00 N	45.54 2.81 0.00 N	48.09 3.05 0.00 N	64.67 4.38 0.00 N	66.75 4.92 0.00 N	77.04 6.12 -2.73 N	75.29 6.18 0.00 N	72.89 6.00 -0.74 N	95.73 8.01 -1.03 N	84.18 6.44 -11.33 N	56.59 5.04 -1.46 N	59.27 4.71 0.00 N	79.58 6.12 -0.75 N	59.34 4.25 0.00 N	62.30 4.10 -6.26 N	216.70 1.93 -191.69 N	72.29 5.35 0.00 N	52.02 3.65 0.00 N	51.67 3.28 0.00 N
CRESCENT____HYD 24018	62.45 3.25 0.00 N	56.57 2.96 0.00 N	51.47 2.54 0.00 N	62.82 2.90 0.00 N	42.99 2.13 0.00 N	54.77 2.91 0.00 N	45.00 2.27 0.00 N	47.33 2.29 0.00 N	63.76 3.47 0.00 N	65.61 3.77 0.00 N	75.78 4.47 -3.12 N	73.55 4.44 0.00 N	70.43 4.14 -0.12 N	93.53 5.66 -1.17 N	83.65 4.42 -12.82 N	54.86 3.17 -1.60 N	57.99 3.43 0.00 N	78.15 4.59 -0.85 N	58.31 3.23 0.00 N	62.24 3.16 -7.15 N	243.27 1.43 -218.76 N	70.94 4.00 0.00 N	50.95 2.58 0.00 N	50.79 2.40 0.00 N
CRUCIBLE_METL_DRP 24180	58.04 -1.16 0.00 N	52.59 -1.03 0.00 N	47.99 -0.95 0.00 N	58.80 -1.12 0.00 N	40.07 -0.79 0.00 N	50.79 -1.07 0.00 N	41.28 -1.45 0.00 N	43.75 -1.29 0.00 N	58.81 -1.49 0.00 N	60.56 -1.28 0.00 N	67.64 -0.82 -0.27 N	68.61 -0.49 0.00 N	65.54 -0.62 0.00 N	85.99 -0.82 -0.10 N	66.72 -0.83 -0.14 N	49.41 -0.82 -0.14 N	53.73 -0.83 0.00 N	71.31 -1.48 -0.08 N	53.62 -1.46 0.00 N	51.13 -1.44 -0.64 N	42.07 -0.53 -19.51 N	65.52 -1.42 0.00 N	47.19 -1.18 0.00 N	46.77 -1.62 0.00 N
DANSKAMMER____1 23586	62.66 3.46 0.00 N	56.65 3.03 0.00 N	51.62 2.68 0.00 N	62.93 3.01 0.00 N	42.88 2.02 0.00 N	54.55 2.69 0.00 N	45.21 2.48 0.00 N	47.90 2.86 0.00 N	64.41 4.12 0.00 N	66.40 4.56 0.00 N	76.51 5.83 -2.50 N	75.04 5.93 0.00 N	73.77 5.84 -1.77 N	95.34 7.70 -0.94 N	82.44 5.78 -10.25 N	55.39 4.03 -1.28 N	58.95 4.39 0.00 N	79.16 5.77 -0.68 N	58.97 3.89 0.00 N	61.38 3.74 -5.71 N	199.56 1.79 -174.70 N	71.77 4.82 0.00 N	51.52 3.15 0.00 N	51.02 2.63 0.00 N
DANSKAMMER____2 23589	62.66 3.46 0.00 N	56.65 3.03 0.00 N	51.62 2.68 0.00 N	62.93 3.01 0.00 N	42.88 2.02 0.00 N	54.55 2.69 0.00 N	45.21 2.48 0.00 N	47.90 2.86 0.00 N	64.41 4.12 0.00 N	66.40 4.56 0.00 N	76.51 5.83 -2.50 N	75.04 5.93 0.00 N	73.77 5.84 -1.77 N	95.34 7.70 -0.94 N	82.44 5.78 -10.25 N	55.39 4.03 -1.28 N	58.95 4.39 0.00 N	79.16 5.77 -0.68 N	58.97 3.89 0.00 N	61.38 3.74 -5.71 N	199.56 1.79 -174.70 N	71.77 4.82 0.00 N	51.52 3.15 0.00 N	51.02 2.63 0.00 N
DANSKAMMER____3 23590	62.66 3.46 0.00 N	56.65 3.03 0.00 N	51.62 2.68 0.00 N	62.93 3.01 0.00 N	42.88 2.02 0.00 N	54.55 2.69 0.00 N	45.21 2.48 0.00 N	47.90 2.86 0.00 N	64.41 4.12 0.00 N	66.40 4.56 0.00 N	76.51 5.83 -2.50 N	75.04 5.93 0.00 N	73.77 5.84 -1.77 N	95.34 7.70 -0.94 N	82.44 5.78 -10.25 N	55.39 4.03 -1.28 N	58.95 4.39 0.00 N	79.16 5.77 -0.68 N	58.97 3.89 0.00 N	61.38 3.74 -5.71 N	199.56 1.79 -174.70 N	71.77 4.82 0.00 N	51.52 3.15 0.00 N	51.02 2.63 0.00 N
DANSKAMMER____4 23591	62.66 3.46 0.00 N	56.65 3.03 0.00 N	51.62 2.68 0.00 N	62.93 3.01 0.00 N	42.88 2.02 0.00 N	54.55 2.69 0.00 N	45.21 2.48 0.00 N	47.90 2.86 0.00 N	64.41 4.12 0.00 N	66.40 4.56 0.00 N	76.51 5.83 -2.50 N	75.04 5.93 0.00 N	73.77 5.84 -1.77 N	95.34 7.70 -0.94 N	82.44 5.78 -10.25 N	55.39 4.03 -1.28 N	58.95 4.39 0.00 N	79.16 5.77 -0.68 N	58.97 3.89 0.00 N	61.38 3.74 -5.71 N	199.56 1.79 -174.70 N	71.77 4.82 0.00 N	51.52 3.15 0.00 N	51.02 2.63 0.00 N
DANSKAMMER____DIESEL 23592	62.66 3.46 0.00 N	56.65 3.03 0.00 N	51.62 2.68 0.00 N	62.93 3.01 0.00 N	42.88 2.02 0.00 N	54.55 2.69 0.00 N	45.21 2.48 0.00 N	47.90 2.86 0.00 N	64.41 4.12 0.00 N	66.40 4.56 0.00 N	76.51 5.83 -2.50 N	75.04 5.93 0.00 N	73.77 5.84 -1.77 N	95.34 7.70 -0.94 N	82.44 5.78 -10.25 N	55.39 4.03 -1.28 N	58.95 4.39 0.00 N	79.16 5.77 -0.68 N	58.97 3.89 0.00 N	61.38 3.74 -5.71 N	199.56 1.79 -174.70 N	71.77 4.82 0.00 N	51.52 3.15 0.00 N	51.02 2.63 0.00 N

DASHVILLE___HYD 23610	62.82 3.62 0.00 N	56.72 3.10 0.00 N	51.69 2.75 0.00 N	63.09 3.16 0.00 N	43.08 2.23 0.00 N	54.90 3.03 0.00 N	45.51 2.78 0.00 N	48.24 3.19 0.00 N	64.85 4.56 0.00 N	66.91 5.08 0.00 N	77.14 6.44 -2.52 N	75.68 6.57 0.00 N	73.80 6.48 -1.16 N	96.14 8.49 -0.95 N	83.06 6.33 -10.32 N	55.74 4.38 -1.27 N	59.44 4.88 0.00 N	79.81 6.42 -0.69 N	59.41 4.33 0.00 N	61.85 4.15 -5.77 N	201.63 1.97 -176.58 N	72.29 5.35 0.00 N	51.90 3.53 0.00 N	51.34 2.95 0.00 N
DOGLEVILLE___HYD 23807	63.39 4.18 0.00 N	57.43 3.81 0.00 N	52.47 3.53 0.00 N	64.11 4.19 0.00 N	43.84 2.98 0.00 N	55.85 3.98 0.00 N	45.85 3.12 0.00 N	48.30 3.26 0.00 N	64.95 4.66 0.00 N	66.88 5.05 0.00 N	74.27 6.08 0.00 N	75.25 6.14 0.00 N	71.99 5.83 0.00 N	94.65 7.95 0.00 N	72.36 5.95 0.00 N	54.34 4.26 0.00 N	59.22 4.65 0.00 N	78.79 6.08 0.00 N	59.29 4.20 0.00 N	56.14 4.21 0.00 N	24.97 1.89 0.00 N	72.30 5.35 0.00 N	51.88 3.51 0.00 N	51.48 3.09 0.00 N
DUNKIRK___1 23563	51.48 -7.72 0.00 N	46.62 -6.99 0.00 N	42.97 -5.97 0.00 N	53.14 -6.78 0.00 N	35.79 -5.07 0.00 N	45.13 -6.73 0.00 N	36.64 -6.09 0.00 N	39.02 -6.03 0.00 N	52.73 -7.56 0.00 N	54.59 -7.24 0.00 N	62.99 -5.68 -0.48 N	64.50 -4.61 0.00 N	61.58 -4.57 0.00 N	81.03 -5.86 -0.18 N	63.11 -5.29 -2.00 N	45.77 -4.56 -0.25 N	50.17 -4.39 0.00 N	65.82 -7.02 -0.13 N	48.86 -6.22 0.00 N	46.81 -6.19 -1.07 N	53.20 -2.62 -32.74 N	60.25 -6.70 0.00 N	43.50 -4.87 0.00 N	42.47 -5.91 0.00 N
DUNKIRK___2 23564	51.48 -7.72 0.00 N	46.62 -6.99 0.00 N	42.97 -5.97 0.00 N	53.14 -6.78 0.00 N	35.79 -5.07 0.00 N	45.13 -6.73 0.00 N	36.64 -6.09 0.00 N	39.02 -6.03 0.00 N	52.73 -7.56 0.00 N	54.59 -7.24 0.00 N	62.99 -5.68 -0.48 N	64.50 -4.61 0.00 N	61.58 -4.57 0.00 N	81.03 -5.86 -0.18 N	63.11 -5.29 -2.00 N	45.77 -4.56 -0.25 N	50.17 -4.39 0.00 N	65.82 -7.02 -0.13 N	48.86 -6.22 0.00 N	46.81 -6.19 -1.07 N	53.20 -2.62 -32.74 N	60.25 -6.70 0.00 N	43.50 -4.87 0.00 N	42.47 -5.91 0.00 N
DUNKIRK___3 23565	51.92 -7.28 0.00 N	47.07 -6.55 0.00 N	43.38 -5.56 0.00 N	53.63 -6.29 0.00 N	36.13 -4.74 0.00 N	45.51 -6.36 0.00 N	36.91 -5.82 0.00 N	39.31 -5.73 0.00 N	53.12 -7.18 0.00 N	55.01 -6.83 0.00 N	63.40 -5.26 -0.48 N	64.91 -4.20 0.00 N	62.00 -4.15 0.00 N	81.57 -5.31 -0.18 N	63.56 -4.84 -1.99 N	46.11 -4.22 -0.25 N	50.53 -4.03 0.00 N	66.29 -6.55 -0.13 N	49.24 -5.84 0.00 N	47.14 -5.86 -1.07 N	53.37 -2.45 -32.74 N	60.71 -6.23 0.00 N	43.86 -4.51 0.00 N	42.85 -5.54 0.00 N
DUNKIRK___4 23566	51.92 -7.28 0.00 N	47.07 -6.55 0.00 N	43.38 -5.56 0.00 N	53.63 -6.29 0.00 N	36.13 -4.74 0.00 N	45.51 -6.36 0.00 N	36.91 -5.82 0.00 N	39.31 -5.73 0.00 N	53.12 -7.18 0.00 N	55.01 -6.83 0.00 N	63.40 -5.26 -0.48 N	64.91 -4.20 0.00 N	62.00 -4.15 0.00 N	81.57 -5.31 -0.18 N	63.56 -4.84 -1.99 N	46.11 -4.22 -0.25 N	50.53 -4.03 0.00 N	66.29 -6.55 -0.13 N	49.24 -5.84 0.00 N	47.14 -5.86 -1.07 N	53.37 -2.45 -32.74 N	60.71 -6.23 0.00 N	43.86 -4.51 0.00 N	42.85 -5.54 0.00 N
EAST HAMPTON___GT 23717	81.92 6.18 -16.54 N	103.74 5.74 -44.38 N	75.35 5.01 -21.39 N	69.04 5.93 -3.19 N	82.50 4.35 -37.29 N	70.23 5.57 -12.79 N	71.54 4.72 -24.09 N	86.34 5.61 -35.69 N	89.72 7.95 -21.49 N	90.76 8.76 -20.16 N	113.15 10.43 -34.52 N	109.33 10.55 -29.67 N	103.90 10.28 -27.47 N	106.52 13.02 -6.80 N	98.46 9.78 -22.27 N	89.66 7.01 -32.58 N	90.24 7.75 -27.93 N	90.54 10.09 -7.74 N	90.18 7.04 -28.05 N	91.75 6.71 -33.11 N	198.72 3.16 -172.49 N	112.73 8.95 -36.83 N	77.92 5.91 -23.64 N	79.80 5.18 -26.23 N
EAST RIVER___6 23660	63.49 4.29 0.00 N	57.21 3.60 0.00 N	52.12 3.18 0.00 N	63.63 3.71 0.00 N	43.52 2.66 0.00 N	55.51 3.65 0.00 N	46.11 3.38 0.00 N	48.91 3.87 0.00 N	65.90 5.61 0.00 N	68.01 6.17 0.00 N	78.36 7.71 -2.46 N	77.01 7.89 0.00 N	76.24 7.78 -2.31 N	97.74 10.11 -0.93 N	84.04 7.53 -10.11 N	56.63 5.28 -1.26 N	60.34 5.78 0.00 N	81.03 7.64 -0.67 N	60.31 5.23 0.00 N	62.59 5.02 -5.64 N	197.94 2.37 -172.49 N	73.37 6.43 0.00 N	52.63 4.26 0.00 N	52.05 3.67 0.00 N
EAST RIVER___7 23524	63.49 4.29 0.00 N	57.21 3.60 0.00 N	52.12 3.18 0.00 N	63.63 3.71 0.00 N	43.52 2.66 0.00 N	55.51 3.65 0.00 N	46.11 3.38 0.00 N	48.91 3.87 0.00 N	65.90 5.61 0.00 N	68.01 6.17 0.00 N	78.36 7.71 -2.46 N	77.01 7.89 0.00 N	76.24 7.78 -2.31 N	97.74 10.11 -0.93 N	84.04 7.53 -10.11 N	56.63 5.28 -1.26 N	60.34 5.78 0.00 N	81.03 7.64 -0.67 N	60.31 5.23 0.00 N	62.59 5.02 -5.64 N	197.94 2.37 -172.49 N	73.37 6.43 0.00 N	52.63 4.26 0.00 N	52.05 3.67 0.00 N
EAST_HAMPTON___DIESEL 23722	81.92 6.18 -16.54 N	103.74 5.74 -44.38 N	75.35 5.01 -21.39 N	69.04 5.93 -3.19 N	82.50 4.35 -37.29 N	70.23 5.57 -12.79 N	71.54 4.72 -24.09 N	86.34 5.61 -35.69 N	89.72 7.95 -21.49 N	90.76 8.76 -20.16 N	113.15 10.43 -34.52 N	109.33 10.55 -29.67 N	103.90 10.28 -27.47 N	106.52 13.02 -6.80 N	98.46 9.78 -22.27 N	89.66 7.01 -32.58 N	90.24 7.75 -27.93 N	90.54 10.09 -7.74 N	90.18 7.04 -28.05 N	91.75 6.71 -33.11 N	198.72 3.16 -172.49 N	112.73 8.95 -36.83 N	77.92 5.91 -23.64 N	79.80 5.18 -26.23 N
EAST_RIVER___1 323558	63.46 4.26 0.00 N	57.18 3.57 0.00 N	52.11 3.17 0.00 N	63.59 3.66 0.00 N	43.50 2.64 0.00 N	55.48 3.61 0.00 N	46.07 3.34 0.00 N	48.87 3.83 0.00 N	65.85 5.56 0.00 N	67.95 6.12 0.00 N	78.30 7.66 -2.46 N	76.96 7.85 0.00 N	76.19 7.72 -2.31 N	97.71 10.08 -0.93 N	84.04 7.53 -10.11 N	56.63 5.29 -1.26 N	60.34 5.78 0.00 N	81.04 7.65 -0.67 N	60.28 5.20 0.00 N	62.54 4.97 -5.64 N	197.92 2.35 -172.49 N	73.31 6.37 0.00 N	52.59 4.22 0.00 N	52.02 3.63 0.00 N
EAST_RIVER___2 323559	63.49 4.29 0.00 N	57.21 3.60 0.00 N	52.12 3.18 0.00 N	63.63 3.71 0.00 N	43.52 2.66 0.00 N	55.51 3.65 0.00 N	46.11 3.38 0.00 N	48.91 3.87 0.00 N	65.90 5.61 0.00 N	68.01 6.17 0.00 N	78.36 7.71 -2.46 N	77.01 7.89 0.00 N	76.24 7.78 -2.31 N	97.74 10.11 -0.93 N	84.04 7.53 -10.11 N	56.63 5.28 -1.26 N	60.34 5.78 0.00 N	81.03 7.64 -0.67 N	60.31 5.23 0.00 N	62.59 5.02 -5.64 N	197.94 2.37 -172.49 N	73.37 6.43 0.00 N	52.63 4.26 0.00 N	52.05 3.67 0.00 N
ELEC_TRO_TEK 24086	80.91 5.17 -16.54 N	102.46 4.46 -44.38 N	74.31 3.98 -21.39 N	67.77 4.66 -3.19 N	81.53 3.38 -37.29 N	69.18 4.52 -12.79 N	70.83 4.01 -24.09 N	85.34 4.61 -35.69 N	88.21 6.43 -21.49 N	88.99 6.99 -20.16 N	111.25 8.54 -34.52 N	107.41 8.63 -29.67 N	102.09 8.47 -27.47 N	104.39 10.89 -6.80 N	96.91 8.23 -22.27 N	88.54 5.88 -32.58 N	88.94 6.45 -27.93 N	88.94 5.83 -7.74 N	88.96 5.83 -28.05 N	90.59 5.55 -33.11 N	198.16 2.60 -172.49 N	111.10 7.33 -36.83 N	76.95 4.94 -23.64 N	78.96 4.34 -26.23 N
E_CANADA_CAP_HY 24051	58.62 -0.58 0.00	52.87 -0.74 0.00	48.17 -0.77 0.00	58.97 -0.95 0.00	40.20 -0.66 0.00	51.15 -0.72 0.00	42.25 -0.47 0.00	45.00 -0.05 0.00	60.39 0.10 0.00	61.98 0.14 0.00	72.56 0.40 -3.97	69.64 0.53 0.00	66.57 0.41 0.00	88.44 0.25 -1.50	82.80 0.09 -16.30	52.23 0.11 -2.03	54.70 0.13 0.00	73.89 0.10 -1.08	55.25 0.17 0.00	61.11 0.13 -9.05	300.23 0.16 -276.99	67.27 0.33 0.00	48.47 0.10 0.00	48.30 -0.09 0.00

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
E_CANADA_MHWK_HY 24050	63.39 4.18 0.00 N	57.43 3.81 0.00 N	52.47 3.53 0.00 N	64.11 4.19 0.00 N	43.84 2.98 0.00 N	55.85 3.98 0.00 N	45.85 3.12 0.00 N	48.30 3.26 0.00 N	64.95 4.66 0.00 N	66.88 5.05 0.00 N	74.27 6.08 0.00 N	75.25 6.14 0.00 N	71.99 5.83 0.00 N	94.65 7.95 0.00 N	72.36 5.95 0.00 N	54.34 4.26 0.00 N	59.22 4.65 0.00 N	78.79 6.08 0.00 N	59.29 4.20 0.00 N	56.14 4.21 0.00 N	24.97 1.89 0.00 N	72.30 5.35 0.00 N	51.88 3.51 0.00 N	51.48 3.09 0.00 N		
E_FISHKILL__LBMP 23776	62.77 3.57 0.00 N	56.67 3.05 0.00 N	51.65 2.71 0.00 N	63.06 3.13 0.00 N	43.12 2.26 0.00 N	54.95 3.09 0.00 N	45.48 2.75 0.00 N	48.12 3.07 0.00 N	64.71 4.42 0.00 N	66.68 4.84 0.00 N	76.77 6.09 -2.49 N	75.31 6.19 0.00 N	74.55 6.09 -2.30 N	95.68 8.04 -0.94 N	82.69 6.06 -10.22 N	55.61 4.25 -1.28 N	59.18 4.62 0.00 N	79.50 6.11 -0.68 N	59.24 4.15 0.00 N	61.61 3.99 -5.70 N	199.33 1.87 -174.38 N	72.02 5.08 0.00 N	51.75 3.38 0.00 N	51.30 2.92 0.00 N		
FAR ROCKAWAY___4 23548	81.51 5.77 -16.54 N	102.84 4.85 -44.38 N	74.68 4.34 -21.39 N	68.19 5.08 -3.19 N	81.79 3.64 -37.29 N	69.32 4.66 -12.79 N	71.02 4.20 -24.09 N	85.59 4.86 -35.69 N	88.46 6.68 -21.49 N	89.32 7.33 -20.16 N	111.46 8.75 -34.52 N	107.55 8.77 -29.67 N	102.28 8.65 -27.47 N	104.60 11.10 -6.80 N	97.40 8.72 -22.27 N	88.96 6.30 -32.58 N	89.42 6.92 -27.93 N	89.56 9.10 -7.74 N	89.38 6.25 -28.05 N	91.01 5.97 -33.11 N	198.27 2.70 -172.49 N	111.79 8.01 -36.83 N	77.49 5.48 -23.64 N	79.61 4.99 -26.23 N		
FARRAGUT__LBMP 323566	63.38 4.18 0.00 N	57.11 3.49 0.00 N	52.04 3.09 0.00 N	63.51 3.59 0.00 N	43.44 2.58 0.00 N	55.40 3.53 0.00 N	45.99 3.26 0.00 N	48.79 3.75 0.00 N	65.73 5.44 0.00 N	67.83 5.99 0.00 N	78.14 7.50 -2.46 N	76.79 7.68 0.00 N	76.02 7.55 -2.31 N	97.49 9.86 -0.93 N	83.88 7.36 -10.11 N	56.51 5.16 -1.26 N	60.21 5.65 0.00 N	80.85 7.47 -0.67 N	60.15 5.07 0.00 N	62.43 4.86 -5.64 N	197.87 2.30 -172.49 N	73.17 6.23 0.00 N	52.50 4.13 0.00 N	51.95 3.56 0.00 N		
FENNER__WINDPWR 24204	56.48 -2.72 0.00 N	50.71 -2.91 0.00 N	45.72 -3.22 0.00 N	56.02 -3.90 0.00 N	38.23 -2.63 0.00 N	48.54 -3.33 0.00 N	39.69 -3.04 0.00 N	42.26 -2.78 0.00 N	56.94 -3.36 0.00 N	58.91 -2.92 0.00 N	66.75 -1.79 -0.35 N	67.65 -1.46 0.00 N	64.56 -1.60 0.00 N	84.73 -2.11 -0.13 N	66.06 -1.88 -0.21 N	48.59 -1.71 0.00 N	52.79 -1.77 0.00 N	69.94 -2.88 -0.11 N	52.49 -2.59 0.00 N	50.29 -2.00 -0.36 N	34.03 -0.06 -11.02 N	66.76 -0.18 0.00 N	47.95 -0.42 0.00 N	47.59 -0.80 0.00 N		
FIBERTEK__ENERGY 23856	58.04 -1.16 0.00 N	52.59 -1.03 0.00 N	47.99 -0.95 0.00 N	58.80 -1.12 0.00 N	40.07 -0.79 0.00 N	50.79 -1.07 0.00 N	41.28 -1.45 0.00 N	43.75 -1.29 0.00 N	58.81 -1.49 0.00 N	60.56 -1.28 0.00 N	67.64 -0.82 -0.27 N	68.61 -0.49 0.00 N	65.54 -0.62 0.00 N	85.99 -0.82 -0.10 N	66.72 -0.83 -0.14 N	49.41 -0.82 -0.14 N	53.73 -0.83 0.00 N	71.31 -1.48 -0.08 N	53.62 -1.46 0.00 N	51.13 -1.44 -0.64 N	42.07 -0.53 -19.51 N	65.52 -1.42 0.00 N	47.19 -1.18 0.00 N	46.77 -1.62 0.00 N		
FITZPATRICK____ 23598	57.21 -1.99 0.00 N	51.86 -1.75 0.00 N	47.37 -1.57 0.00 N	58.04 -1.88 0.00 N	39.53 -1.33 0.00 N	49.98 -1.89 0.00 N	40.49 -2.23 0.00 N	42.80 -2.24 0.00 N	57.46 -2.84 0.00 N	59.10 -2.73 0.00 N	65.83 -2.55 -0.20 N	66.82 -2.30 0.00 N	63.87 -2.29 0.00 N	83.73 -3.05 -0.07 N	64.76 -2.46 -0.81 N	48.19 -1.99 -0.10 N	52.44 -2.12 0.00 N	69.64 -3.12 -0.06 N	52.47 -2.61 0.00 N	49.82 -2.56 -0.45 N	35.87 -1.05 -13.85 N	64.00 -2.95 0.00 N	46.19 -2.18 0.00 N	45.92 -2.48 0.00 N		
FORT ORANGE____ 23900	62.23 3.03 0.00 N	56.32 2.70 0.00 N	51.29 2.35 0.00 N	62.65 2.73 0.00 N	42.84 1.98 0.00 N	54.50 2.64 0.00 N	44.84 2.11 0.00 N	47.23 2.19 0.00 N	63.48 3.19 0.00 N	65.33 3.50 0.00 N	75.61 4.38 -3.04 N	73.46 4.35 0.00 N	70.60 4.20 -0.24 N	93.49 5.65 -1.15 N	83.26 4.34 -12.51 N	54.73 3.09 -1.56 N	57.92 3.36 0.00 N	77.98 4.44 -0.83 N	58.12 3.04 0.00 N	61.88 2.98 -6.97 N	237.87 1.38 -213.41 N	70.73 3.78 0.00 N	50.89 2.52 0.00 N	50.67 2.28 0.00 N		
FORT_DRUM_COGEN 23780	57.79 -1.41 0.00 N	52.36 -1.26 0.00 N	47.82 -1.13 0.00 N	58.50 -1.43 0.00 N	39.86 -1.00 0.00 N	50.73 -1.14 0.00 N	41.60 -1.13 0.00 N	44.38 -0.66 0.00 N	59.90 -0.39 0.00 N	61.59 -0.25 0.00 N	68.25 -0.05 -0.11 N	70.17 1.07 0.00 N	67.23 1.07 0.00 N	88.10 1.36 -0.04 N	67.86 0.98 -0.46 N	50.44 0.30 -0.06 N	54.79 0.22 0.00 N	73.05 0.30 -0.03 N	55.06 -0.02 0.00 N	51.83 -0.36 -0.26 N	30.85 -0.09 -7.87 N	66.64 -0.31 0.00 N	48.12 -0.25 0.00 N	48.04 -0.34 0.00 N		
FPL_FAR_ROCK_GT1 24212	81.51 5.77 -16.54 N	102.84 4.85 -44.38 N	74.68 4.34 -21.39 N	68.19 5.08 -3.19 N	81.79 3.64 -37.29 N	69.32 4.66 -12.79 N	71.02 4.20 -24.09 N	85.59 4.86 -35.69 N	88.46 6.68 -21.49 N	89.32 7.33 -20.16 N	111.46 8.75 -34.52 N	107.55 8.77 -29.67 N	102.28 8.65 -27.47 N	104.60 11.10 -6.80 N	97.40 8.72 -22.27 N	88.96 6.30 -32.58 N	89.42 6.92 -27.93 N	89.56 9.10 -7.74 N	89.38 6.25 -28.05 N	91.01 5.97 -33.11 N	198.27 2.70 -172.49 N	111.79 8.01 -36.83 N	77.49 5.48 -23.64 N	79.61 4.99 -26.23 N		
FPL_FAR_ROCK_GT2 23815	81.51 5.77 -16.54 N	102.84 4.85 -44.38 N	74.68 4.34 -21.39 N	68.19 5.08 -3.19 N	81.79 3.64 -37.29 N	69.32 4.66 -12.79 N	71.02 4.20 -24.09 N	85.59 4.86 -35.69 N	88.46 6.68 -21.49 N	89.32 7.33 -20.16 N	111.46 8.75 -34.52 N	107.55 8.77 -29.67 N	102.28 8.65 -27.47 N	104.60 11.10 -6.80 N	97.40 8.72 -22.27 N	88.96 6.30 -32.58 N	89.42 6.92 -27.93 N	89.56 9.10 -7.74 N	89.38 6.25 -28.05 N	91.01 5.97 -33.11 N	198.27 2.70 -172.49 N	111.79 8.01 -36.83 N	77.49 5.48 -23.64 N	79.61 4.99 -26.23 N		
FRANKLIN_FALL_HYD 24054	58.33 -0.88 0.00 N	52.77 -0.85 0.00 N	48.21 -0.73 0.00 N	59.09 -0.83 0.00 N	40.29 -0.57 0.00 N	51.15 -0.72 0.00 N	41.97 -0.76 0.00 N	43.97 -1.07 0.00 N	58.50 -1.79 0.00 N	59.64 -2.20 0.00 N	64.93 -3.25 0.00 N	65.75 -3.36 0.00 N	62.95 -3.21 0.00 N	82.29 -4.41 0.00 N	63.18 -3.23 0.00 N	47.82 -2.26 0.00 N	52.07 -2.49 0.00 N	69.61 -3.10 0.00 N	53.15 -1.94 0.00 N	50.02 -1.90 0.00 N	22.17 -0.91 0.00 N	64.27 -2.68 0.00 N	46.65 -1.71 0.00 N	47.44 -0.95 0.00 N		
FREEPORT_EQUS_GT1 23764	81.31 5.57 -16.54 N	102.83 4.84 -44.38 N	74.62 4.28 -21.39 N	68.13 5.02 -3.19 N	81.79 3.64 -37.29 N	69.50 4.84 -12.79 N	71.10 4.28 -24.09 N	85.72 4.99 -35.69 N	88.77 6.99 -21.49 N	89.62 7.62 -20.16 N	111.97 9.25 -34.52 N	108.10 9.32 -29.67 N	102.50 8.87 -27.47 N	104.85 11.35 -6.80 N	97.30 8.62 -22.27 N	88.83 6.16 -32.58 N	89.27 6.78 -27.93 N	89.35 8.89 -7.74 N	89.24 6.11 -28.05 N	90.83 5.80 -33.11 N	198.26 2.69 -172.49 N	111.48 7.70 -36.83 N	77.34 5.34 -23.64 N	79.33 4.72 -26.23 N		
FULTON COGEN____	58.02	52.59	48.00	58.82	40.08	50.73	41.15	43.58	58.58	60.32	67.31	68.33	65.27	85.62	66.30	49.21	53.55	71.05	53.45	50.81	38.45	65.05	46.90	46.50		

23766	-1.19 0.00 N	-1.03 0.00 N	-0.94 0.00 N	-1.10 0.00 N	-0.78 0.00 N	-1.13 0.00 N	-1.58 0.00 N	-1.46 0.00 N	-1.71 0.00 N	-1.51 0.00 N	-1.11 -0.23 N	-0.78 0.00 N	-0.89 0.00 N	-1.16 -0.09 N	-1.05 -0.94 N	-0.99 -0.12 N	-1.02 0.00 N	-1.73 -0.06 N	-1.63 0.00 N	-1.64 -0.52 N	-0.68 -16.05 N	-1.89 0.00 N	-1.48 0.00 N	-1.89 0.00 N
Freeport___CT2 23818	81.31 5.57 -16.54 N	102.83 4.84 -44.38 N	74.62 4.28 -21.39 N	68.13 5.02 -3.19 N	81.79 3.64 -37.29 N	69.50 4.84 -12.79 N	71.10 4.28 -24.09 N	85.72 4.99 -35.69 N	88.77 6.99 -21.49 N	89.62 7.62 -20.16 N	111.97 9.25 -34.52 N	108.10 9.32 -29.67 N	102.50 8.87 -27.47 N	104.85 11.35 -6.80 N	97.30 8.62 -22.72 N	88.83 6.16 -32.58 N	89.27 6.78 -27.93 N	89.35 8.89 -7.74 N	89.24 6.11 -28.05 N	90.83 5.80 -33.11 N	198.26 2.69 -172.49 N	111.48 7.70 -36.83 N	77.34 5.34 -23.64 N	79.33 4.72 -26.23 N
G.F.CEMENT___DRP 24184	63.42 4.22 0.00 N	57.59 3.97 0.00 N	52.33 3.39 0.00 N	63.66 3.73 0.00 N	43.61 2.75 0.00 N	55.83 3.96 0.00 N	45.78 3.05 0.00 N	48.17 3.13 0.00 N	65.21 4.92 0.00 N	67.08 5.24 -3.19 N	76.83 5.45 0.00 N	74.90 5.78 0.00 N	71.13 4.77 -0.19 N	94.49 6.59 -1.20 N	84.71 5.19 -13.11 N	55.75 4.03 -1.64 N	58.88 4.32 0.00 N	79.64 6.06 -0.87 N	59.56 4.47 0.00 N	63.44 4.21 -7.30 N	248.39 1.83 -223.48 N	72.54 5.59 0.00 N	51.80 3.43 0.00 N	51.59 3.21 0.00 N
GARDENVILLE___LBMP 24039	52.63 -6.58 0.00 N	48.04 -5.58 0.00 N	44.21 -4.73 0.00 N	54.68 -5.24 0.00 N	36.83 -4.03 0.00 N	45.83 -6.03 0.00 N	36.88 -5.85 0.00 N	39.30 -5.74 0.00 N	53.16 -7.13 0.00 N	55.25 -6.58 0.00 N	63.42 -5.21 -0.44 N	65.20 -3.92 0.00 N	62.31 -3.85 0.00 N	81.78 -5.09 -0.17 N	63.81 -4.43 -1.83 N	46.45 -3.86 -0.23 N	50.85 -3.71 0.00 N	66.61 -6.22 -0.12 N	49.62 -5.46 0.00 N	47.18 -5.73 -0.98 N	50.70 -2.28 -29.90 N	61.18 -5.77 0.00 N	44.42 -3.96 0.00 N	43.55 -4.84 0.00 N
GENERAL___MILLS 23808	52.77 -6.43 0.00 N	48.19 -5.42 0.00 N	44.35 -4.59 0.00 N	54.85 -5.07 0.00 N	36.95 -3.91 0.00 N	45.94 -5.93 0.00 N	36.95 -5.78 0.00 N	39.37 -5.67 0.00 N	53.25 -7.04 0.00 N	55.38 -6.45 -0.45 N	63.55 -5.08 0.00 N	65.33 -3.78 0.00 N	62.43 -3.73 0.00 N	81.93 -4.94 -0.17 N	63.97 -4.29 -1.85 N	46.57 -3.74 -0.23 N	50.96 -3.60 0.00 N	66.74 -6.09 -0.12 N	49.74 -5.34 0.00 N	47.28 -5.63 -0.99 N	51.07 -2.23 -30.22 N	61.31 -5.63 0.00 N	44.53 -3.84 0.00 N	43.67 -4.72 0.00 N
GE_PLASTICS___DRP 24183	61.43 2.23 0.00 N	55.64 2.02 0.00 N	50.73 1.79 0.00 N	61.97 2.05 0.00 N	42.33 1.47 0.00 N	53.62 1.75 0.00 N	43.93 1.20 0.00 N	46.13 1.09 0.00 N	61.88 1.59 0.00 N	63.66 1.82 0.00 N	73.70 2.45 -3.07 N	71.53 2.42 0.00 N	68.51 2.35 0.00 N	91.05 3.19 -1.16 N	81.52 2.48 -12.63 N	53.43 1.77 -1.58 N	56.44 1.88 0.00 N	76.02 2.47 -0.84 N	56.70 1.61 0.00 N	60.57 1.60 -7.04 N	239.44 0.75 -215.61 N	68.97 2.03 0.00 N	49.86 1.49 0.00 N	49.85 1.46 0.00 N
GILBOA___1 23756	61.17 1.97 0.00 N	55.49 1.87 0.00 N	50.60 1.66 0.00 N	61.84 1.92 0.00 N	42.25 1.39 0.00 N	53.68 1.81 0.00 N	44.02 1.29 0.00 N	46.36 1.32 0.00 N	62.04 1.75 0.00 N	63.82 1.98 0.00 N	73.30 2.72 -2.39 N	71.89 2.78 0.00 N	68.47 2.73 0.42 N	91.21 3.61 -0.90 N	78.95 2.71 -9.82 N	53.33 2.02 -1.23 N	56.76 2.20 0.00 N	76.20 2.84 -0.65 N	56.92 1.84 0.00 N	59.17 1.77 -5.47 N	191.38 0.85 -167.46 N	69.28 2.34 0.00 N	49.97 1.60 0.00 N	49.73 1.34 0.00 N
GILBOA___2 23757	61.17 1.97 0.00 N	55.49 1.87 0.00 N	50.60 1.66 0.00 N	61.84 1.92 0.00 N	42.25 1.39 0.00 N	53.68 1.81 0.00 N	44.02 1.29 0.00 N	46.36 1.32 0.00 N	62.04 1.75 0.00 N	63.82 1.98 0.00 N	73.30 2.72 -2.39 N	71.89 2.78 0.00 N	68.47 2.73 0.42 N	91.21 3.61 -0.90 N	78.95 2.71 -9.82 N	53.33 2.02 -1.23 N	56.76 2.20 0.00 N	76.20 2.84 -0.65 N	56.92 1.84 0.00 N	59.17 1.77 -5.47 N	191.38 0.85 -167.46 N	69.28 2.34 0.00 N	49.97 1.60 0.00 N	49.73 1.34 0.00 N
GILBOA___3 23758	61.17 1.97 0.00 N	55.49 1.87 0.00 N	50.60 1.66 0.00 N	61.84 1.92 0.00 N	42.25 1.39 0.00 N	53.68 1.81 0.00 N	44.02 1.29 0.00 N	46.36 1.32 0.00 N	62.04 1.75 0.00 N	63.82 1.98 0.00 N	73.30 2.72 -2.39 N	71.89 2.78 0.00 N	68.47 2.73 0.42 N	91.21 3.61 -0.90 N	78.95 2.71 -9.82 N	53.33 2.02 -1.23 N	56.76 2.20 0.00 N	76.20 2.84 -0.65 N	56.92 1.84 0.00 N	59.17 1.77 -5.47 N	191.38 0.85 -167.46 N	69.28 2.34 0.00 N	49.97 1.60 0.00 N	49.73 1.34 0.00 N
GILBOA___4 23759	61.17 1.97 0.00 N	55.49 1.87 0.00 N	50.60 1.66 0.00 N	61.84 1.92 0.00 N	42.25 1.39 0.00 N	53.68 1.81 0.00 N	44.02 1.29 0.00 N	46.36 1.32 0.00 N	62.04 1.75 0.00 N	63.82 1.98 0.00 N	73.30 2.72 -2.39 N	71.89 2.78 0.00 N	68.47 2.73 0.42 N	91.21 3.61 -0.90 N	78.95 2.71 -9.82 N	53.33 2.02 -1.23 N	56.76 2.20 0.00 N	76.20 2.84 -0.65 N	56.92 1.84 0.00 N	59.17 1.77 -5.47 N	191.38 0.85 -167.46 N	69.28 2.34 0.00 N	49.97 1.60 0.00 N	49.73 1.34 0.00 N
GILBOA___ 23599	61.17 1.97 0.00 N	55.49 1.87 0.00 N	50.60 1.66 0.00 N	61.84 1.92 0.00 N	42.25 1.39 0.00 N	53.68 1.81 0.00 N	44.02 1.29 0.00 N	46.36 1.32 0.00 N	62.04 1.75 0.00 N	63.82 1.98 0.00 N	73.30 2.72 -2.39 N	71.89 2.78 0.00 N	68.47 2.73 0.42 N	91.21 3.61 -0.90 N	78.95 2.71 -9.82 N	53.33 2.02 -1.23 N	56.76 2.20 0.00 N	76.20 2.84 -0.65 N	56.92 1.84 0.00 N	59.17 1.77 -5.47 N	191.38 0.85 -167.46 N	69.28 2.34 0.00 N	49.97 1.60 0.00 N	49.73 1.34 0.00 N
GINNA___ 23603	53.26 -5.94 0.00 N	48.50 -5.12 0.00 N	44.41 -4.53 0.00 N	54.56 -5.36 0.00 N	37.08 -3.78 0.00 N	46.60 -5.27 0.00 N	38.02 -4.71 0.00 N	40.51 -4.53 0.00 N	54.62 -5.68 0.00 N	56.49 -5.34 0.00 N	63.59 -4.91 -0.32 N	64.96 -4.15 0.00 N	61.87 -4.29 0.00 N	81.11 -5.71 -0.12 N	63.13 -4.60 -0.17 N	46.46 -3.79 0.00 N	50.57 -3.99 0.00 N	66.76 -6.04 -0.09 N	50.03 -5.05 0.00 N	47.58 -5.10 -0.74 N	43.73 -2.01 -22.66 N	61.36 -5.58 0.00 N	44.30 -4.07 0.00 N	43.65 -4.74 0.00 N
GLEN PARK___ 23778	58.13 -1.07 0.00 N	52.66 -0.95 0.00 N	48.11 -0.83 0.00 N	58.84 -1.09 0.00 N	40.09 -0.77 0.00 N	51.04 -0.83 0.00 N	41.82 -0.91 0.00 N	44.62 -0.41 0.00 N	60.24 -0.05 0.00 N	61.95 0.11 0.00 N	68.76 0.44 -0.13 N	70.53 1.42 0.00 N	67.53 1.37 0.00 N	88.52 1.77 -0.05 N	68.23 1.28 -0.54 N	50.67 0.52 -0.07 N	55.04 0.48 0.00 N	73.31 0.56 -0.04 N	55.25 0.17 0.00 N	52.06 -0.16 -0.30 N	32.21 0.00 -9.13 N	66.95 0.00 0.00 N	48.32 -0.06 0.00 N	48.12 -0.27 0.00 N
GLENWOOD_IC_1_G5 23712	80.59 4.85 -16.54 N	102.15 4.15 -44.38 N	74.02 3.68 -21.39 N	67.42 4.31 -3.19 N	81.25 3.10 -37.29 N	68.73 4.07 -12.79 N	70.48 3.65 -24.09 N	84.97 4.25 -35.69 N	87.78 6.00 -21.49 N	88.50 6.50 -20.16 N	110.58 7.87 -34.52 N	106.55 7.77 -29.67 N	101.36 7.74 -27.47 N	103.64 10.13 -6.80 N	96.49 7.81 -22.27 N	88.26 5.60 -32.58 N	88.61 6.12 -27.93 N	88.53 8.07 -7.74 N	88.66 5.53 -28.05 N	90.17 5.13 -33.11 N	197.90 2.34 -172.49 N	110.36 6.58 -36.83 N	76.57 4.56 -23.64 N	78.69 4.07 -26.23 N

GLENWOOD_IC_2_G1 23688	80.35 4.61 -16.54 N	101.93 3.94 -44.38 N	73.82 3.49 -21.39 N	67.20 4.09 -3.19 N	81.10 2.94 -37.29 N	68.62 3.96 -12.79 N	70.38 3.56 -24.09 N	84.80 4.08 -35.69 N	87.57 5.79 -21.49 N	88.31 6.31 -20.16 N	110.52 7.81 -34.52 N	106.68 7.89 -29.67 N	101.37 7.75 -27.47 N	103.59 10.09 -6.80 N	96.33 7.65 -22.27 N	88.08 5.42 -32.58 N	88.42 5.93 -27.93 N	88.29 7.83 -7.74 N	88.50 5.37 -28.05 N	90.13 5.09 -33.11 N	197.94 2.37 -172.49 N	110.32 6.55 -36.83 N	76.40 4.39 -23.64 N	78.44 3.83 -26.23 N
GLENWOOD_IC_3_G1 23689	80.35 4.61 -16.54 N	101.93 3.94 -44.38 N	73.82 3.49 -21.39 N	67.20 4.09 -3.19 N	81.10 2.94 -37.29 N	68.62 3.96 -12.79 N	70.38 3.56 -24.09 N	84.80 4.08 -35.69 N	87.57 5.79 -21.49 N	88.31 6.31 -20.16 N	110.52 7.81 -34.52 N	106.68 7.89 -29.67 N	101.37 7.75 -27.47 N	103.59 10.09 -6.80 N	96.33 7.65 -22.27 N	88.08 5.42 -32.58 N	88.42 5.93 -27.93 N	88.29 7.83 -7.74 N	88.50 5.37 -28.05 N	90.13 5.09 -33.11 N	197.94 2.37 -172.49 N	110.32 6.55 -36.83 N	76.40 4.39 -23.64 N	78.44 3.83 -26.23 N
GLENWOOD___4 23550	80.59 4.85 -16.54 N	102.15 4.15 -44.38 N	74.02 3.68 -21.39 N	67.42 4.31 -3.19 N	81.25 3.10 -37.29 N	68.73 4.07 -12.79 N	70.48 3.65 -24.09 N	84.97 4.24 -35.69 N	87.78 6.00 -21.49 N	88.49 6.49 -20.16 N	110.58 7.87 -34.52 N	106.62 7.84 -29.67 N	101.37 7.75 -27.47 N	103.64 10.13 -6.80 N	96.49 7.81 -22.27 N	88.26 5.60 -32.58 N	88.61 6.12 -27.93 N	88.53 8.07 -7.74 N	88.67 5.53 -28.05 N	90.21 5.17 -33.11 N	197.92 2.35 -172.49 N	110.41 6.63 -36.83 N	76.57 4.56 -23.64 N	78.69 4.07 -26.23 N
GLENWOOD___5 23614	80.59 4.85 -16.54 N	102.15 4.15 -44.38 N	74.02 3.68 -21.39 N	67.42 4.31 -3.19 N	81.25 3.10 -37.29 N	68.73 4.07 -12.79 N	70.48 3.65 -24.09 N	84.97 4.24 -35.69 N	87.78 6.00 -21.49 N	88.49 6.49 -20.16 N	110.58 7.87 -34.52 N	106.62 7.84 -29.67 N	101.37 7.75 -27.47 N	103.64 10.13 -6.80 N	96.49 7.81 -22.27 N	88.26 5.60 -32.58 N	88.61 6.12 -27.93 N	88.53 8.07 -7.74 N	88.67 5.53 -28.05 N	90.21 5.17 -33.11 N	197.92 2.35 -172.49 N	110.41 6.63 -36.83 N	76.57 4.56 -23.64 N	78.69 4.07 -26.23 N
GLOBAL GREEN_PORT_GT1 23814	81.90 6.16 -16.54 N	103.71 5.72 -44.38 N	75.32 4.99 -21.39 N	69.00 5.89 -3.19 N	82.48 4.33 -37.29 N	70.21 5.55 -12.79 N	71.51 4.69 -24.09 N	86.32 5.60 -35.69 N	89.70 7.92 -21.49 N	90.73 8.74 -20.16 N	113.13 10.42 -34.52 N	109.29 10.51 -29.67 N	103.87 10.25 -27.47 N	106.48 12.98 -6.80 N	98.43 9.75 -22.27 N	89.64 6.98 -32.58 N	90.21 7.72 -27.93 N	90.51 10.06 -7.74 N	90.15 7.01 -28.05 N	91.72 6.68 -33.11 N	198.71 3.14 -172.49 N	112.68 8.90 -36.83 N	77.89 5.89 -23.64 N	79.76 5.15 -26.23 N
GOETHSLN___LBMP 323567	63.25 4.05 0.00 N	56.98 3.36 0.00 N	51.92 2.98 0.00 N	63.37 3.45 0.00 N	43.36 2.50 0.00 N	55.28 3.42 0.00 N	45.91 3.18 0.00 N	48.71 3.66 0.00 N	65.60 5.31 0.00 N	67.68 5.85 0.00 N	78.01 7.37 -2.46 N	76.65 7.54 0.00 N	75.91 7.45 -2.31 N	97.35 9.72 -0.93 N	83.78 7.26 -10.11 N	56.43 5.09 -1.26 N	60.11 5.55 0.00 N	80.73 7.34 -0.67 N	60.06 4.98 0.00 N	62.34 4.77 -5.64 N	197.87 2.30 -172.49 N	73.17 6.23 0.00 N	52.53 4.16 0.00 N	51.99 3.61 0.00 N
GOUDEY___7 23579	57.69 -1.51 0.00 N	52.12 -1.50 0.00 N	47.71 -1.23 0.00 N	58.53 -1.40 0.00 N	39.84 -1.02 0.00 N	50.73 -1.14 0.00 N	41.58 -1.15 0.00 N	44.03 -1.01 0.00 N	59.11 -1.18 0.00 N	60.85 -0.98 0.00 N	69.01 -0.01 -0.82 N	69.45 0.34 0.00 N	66.43 0.27 0.00 N	87.50 0.49 -0.31 N	69.75 -0.05 -3.38 N	50.15 -0.36 -0.43 N	54.42 -0.14 0.00 N	72.26 -0.68 -0.23 N	54.01 -1.07 0.00 N	52.79 -1.02 -1.88 N	80.28 -0.40 -57.60 N	66.09 -0.85 0.00 N	47.56 -0.81 0.00 N	46.93 -1.46 0.00 N
GOUDEY___8 23580	57.75 -1.45 0.00 N	52.15 -1.47 0.00 N	47.74 -1.21 0.00 N	58.55 -1.37 0.00 N	39.86 -1.00 0.00 N	50.74 -1.12 0.00 N	41.59 -1.14 0.00 N	44.03 -1.01 0.00 N	59.12 -1.17 0.00 N	60.86 -0.98 0.00 N	69.03 0.02 -0.82 N	69.47 0.36 0.00 N	66.45 0.29 0.00 N	87.51 0.50 -0.31 N	69.77 -0.02 -3.38 N	50.16 -0.35 -0.43 N	54.43 -0.13 0.00 N	72.29 -0.65 -0.23 N	54.03 -1.05 0.00 N	52.81 -1.00 -1.88 N	80.29 -0.40 -57.60 N	66.10 -0.84 0.00 N	47.57 -0.80 0.00 N	46.95 -1.44 0.00 N
GOWANUS_GT1_1 24077	63.69 4.49 0.00 N	57.36 3.74 0.00 N	52.23 3.29 0.00 N	63.60 3.67 0.00 N	43.52 2.66 0.00 N	55.49 3.62 0.00 N	46.11 3.38 0.00 N	48.90 3.86 0.00 N	90.15 5.61 -24.25 N	158.53 6.20 -90.50 N	105.47 7.78 -29.50 N	99.30 7.95 -22.24 N	120.18 7.85 -46.18 N	126.09 10.23 -29.17 N	120.09 7.54 -46.14 N	115.95 5.38 -60.49 N	97.20 5.88 -36.76 N	95.12 7.68 -14.73 N	71.70 5.24 -11.38 N	62.56 4.99 -5.64 N	197.93 2.36 -172.49 N	73.50 6.56 0.00 N	52.77 4.40 0.00 N	52.23 3.84 0.00 N
GOWANUS_GT1_2 24078	63.69 4.49 0.00 N	57.36 3.74 0.00 N	52.23 3.29 0.00 N	63.60 3.67 0.00 N	43.52 2.66 0.00 N	55.49 3.62 0.00 N	46.11 3.38 0.00 N	48.90 3.86 0.00 N	90.15 5.61 -24.25 N	158.53 6.20 -90.50 N	105.47 7.78 -29.50 N	99.30 7.95 -22.24 N	120.18 7.85 -46.18 N	126.09 10.23 -29.17 N	120.09 7.54 -46.14 N	115.95 5.38 -60.49 N	97.20 5.88 -36.76 N	95.12 7.68 -14.73 N	71.70 5.24 -11.38 N	62.56 4.99 -5.64 N	197.93 2.36 -172.49 N	73.50 6.56 0.00 N	52.77 4.40 0.00 N	52.23 3.84 0.00 N
GOWANUS_GT1_3 24079	63.69 4.49 0.00 N	57.36 3.74 0.00 N	52.23 3.29 0.00 N	63.60 3.67 0.00 N	43.52 2.66 0.00 N	55.49 3.62 0.00 N	46.11 3.38 0.00 N	48.90 3.86 0.00 N	90.15 5.61 -24.25 N	158.53 6.20 -90.50 N	105.47 7.78 -29.50 N	99.30 7.95 -22.24 N	120.18 7.85 -46.18 N	126.09 10.23 -29.17 N	120.09 7.54 -46.14 N	115.95 5.38 -60.49 N	97.20 5.88 -36.76 N	95.12 7.68 -14.73 N	71.70 5.24 -11.38 N	62.56 4.99 -5.64 N	197.93 2.36 -172.49 N	73.50 6.56 0.00 N	52.77 4.40 0.00 N	52.23 3.84 0.00 N
GOWANUS_GT1_4 24080	63.69 4.49 0.00 N	57.36 3.74 0.00 N	52.23 3.29 0.00 N	63.60 3.67 0.00 N	43.52 2.66 0.00 N	55.49 3.62 0.00 N	46.11 3.38 0.00 N	48.90 3.86 0.00 N	90.15 5.61 -24.25 N	158.53 6.20 -90.50 N	105.47 7.78 -29.50 N	99.30 7.95 -22.24 N	120.18 7.85 -46.18 N	126.09 10.23 -29.17 N	120.09 7.54 -46.14 N	115.95 5.38 -60.49 N	97.20 5.88 -36.76 N	95.12 7.68 -14.73 N	71.70 5.24 -11.38 N	62.56 4.99 -5.64 N	197.93 2.36 -172.49 N	73.50 6.56 0.00 N	52.77 4.40 0.00 N	52.23 3.84 0.00 N
GOWANUS_GT1_5 24084	63.69 4.49 0.00 N	57.36 3.74 0.00 N	52.23 3.29 0.00 N	63.60 3.67 0.00 N	43.52 2.66 0.00 N	55.49 3.62 0.00 N	46.11 3.38 0.00 N	48.90 3.86 0.00 N	90.15 5.61 -24.25 N	158.53 6.20 -90.50 N	105.47 7.78 -29.50 N	99.30 7.95 -22.24 N	120.18 7.85 -46.18 N	126.09 10.23 -29.17 N	120.09 7.54 -46.14 N	115.95 5.38 -60.49 N	97.20 5.88 -36.76 N	95.12 7.68 -14.73 N	71.70 5.24 -11.38 N	62.56 4.99 -5.64 N	197.93 2.36 -172.49 N	73.50 6.56 0.00 N	52.77 4.40 0.00 N	52.23 3.84 0.00 N
GOWANUS_GT1_6 24111	63.69 4.49 0.00 N	57.36 3.74 0.00 N	52.23 3.29 0.00 N	63.60 3.67 0.00 N	43.52 2.66 0.00 N	55.49 3.62 0.00 N	46.11 3.38 0.00 N	48.90 3.86 0.00 N	90.15 5.61 -24.25 N	158.53 6.20 -90.50 N	105.47 7.78 -29.50 N	99.30 7.95 -22.24 N	120.18 7.85 -46.18 N	126.09 10.23 -29.17 N	120.09 7.54 -46.14 N	115.95 5.38 -60.49 N	97.20 5.88 -36.76 N	95.12 7.68 -14.73 N	71.70 5.24 -11.38 N	62.56 4.99 -5.64 N	197.93 2.36 -172.49 N	73.50 6.56 0.00 N	52.77 4.40 0.00 N	52.23 3.84 0.00 N

24125		4.49 0.00 N	3.74 0.00 N	3.29 0.00 N	3.67 0.00 N	2.66 0.00 N	3.62 0.00 N	3.38 0.00 N	3.86 0.00 N	5.61 -24.25 N	6.20 -90.50 N	7.78 -29.50 N	7.95 -22.24 N	7.85 -46.18 N	10.23 -29.17 N	7.54 -46.14 N	5.38 -60.49 N	5.88 -36.76 N	7.68 -14.73 N	5.24 -11.38 N	4.99 -5.64 N	2.36 -172.49 N	6.56 0.00 N	4.40 0.00 N	3.84 0.00 N
GOWANUS_GT3_5	24126	63.69 4.49 0.00 N	57.36 3.74 0.00 N	52.23 3.29 0.00 N	63.60 3.67 0.00 N	43.52 2.66 0.00 N	55.49 3.62 0.00 N	46.11 3.38 0.00 N	48.90 3.86 0.00 N	90.15 5.61 -24.25 N	158.53 6.20 -90.50 N	105.47 7.78 -29.50 N	99.30 7.95 -22.24 N	120.18 7.85 -46.18 N	126.09 10.23 -29.17 N	120.09 7.54 -46.14 N	115.95 5.38 -60.49 N	97.20 5.88 -36.76 N	95.12 7.68 -14.73 N	71.70 5.24 -11.38 N	62.56 4.99 -5.64 N	197.93 2.36 -172.49 N	73.50 6.56 0.00 N	52.77 4.40 0.00 N	52.23 3.84 0.00 N
GOWANUS_GT3_6	24127	63.69 4.49 0.00 N	57.36 3.74 0.00 N	52.23 3.29 0.00 N	63.60 3.67 0.00 N	43.52 2.66 0.00 N	55.49 3.62 0.00 N	46.11 3.38 0.00 N	48.90 3.86 0.00 N	90.15 5.61 -24.25 N	158.53 6.20 -90.50 N	105.47 7.78 -29.50 N	99.30 7.95 -22.24 N	120.18 7.85 -46.18 N	126.09 10.23 -29.17 N	120.09 7.54 -46.14 N	115.95 5.38 -60.49 N	97.20 5.88 -36.76 N	95.12 7.68 -14.73 N	71.70 5.24 -11.38 N	62.56 4.99 -5.64 N	197.93 2.36 -172.49 N	73.50 6.56 0.00 N	52.77 4.40 0.00 N	52.23 3.84 0.00 N
GOWANUS_GT3_7	24128	63.69 4.49 0.00 N	57.36 3.74 0.00 N	52.23 3.29 0.00 N	63.60 3.67 0.00 N	43.52 2.66 0.00 N	55.49 3.62 0.00 N	46.11 3.38 0.00 N	48.90 3.86 0.00 N	90.15 5.61 -24.25 N	158.53 6.20 -90.50 N	105.47 7.78 -29.50 N	99.30 7.95 -22.24 N	120.18 7.85 -46.18 N	126.09 10.23 -29.17 N	120.09 7.54 -46.14 N	115.95 5.38 -60.49 N	97.20 5.88 -36.76 N	95.12 7.68 -14.73 N	71.70 5.24 -11.38 N	62.56 4.99 -5.64 N	197.93 2.36 -172.49 N	73.50 6.56 0.00 N	52.77 4.40 0.00 N	52.23 3.84 0.00 N
GOWANUS_GT3_8	24129	63.69 4.49 0.00 N	57.36 3.74 0.00 N	52.23 3.29 0.00 N	63.60 3.67 0.00 N	43.52 2.66 0.00 N	55.49 3.62 0.00 N	46.11 3.38 0.00 N	48.90 3.86 0.00 N	90.15 5.61 -24.25 N	158.53 6.20 -90.50 N	105.47 7.78 -29.50 N	99.30 7.95 -22.24 N	120.18 7.85 -46.18 N	126.09 10.23 -29.17 N	120.09 7.54 -46.14 N	115.95 5.38 -60.49 N	97.20 5.88 -36.76 N	95.12 7.68 -14.73 N	71.70 5.24 -11.38 N	62.56 4.99 -5.64 N	197.93 2.36 -172.49 N	73.50 6.56 0.00 N	52.77 4.40 0.00 N	52.23 3.84 0.00 N
GOWANUS_GT4_1	24130	63.69 4.49 0.00 N	57.36 3.74 0.00 N	52.23 3.29 0.00 N	63.60 3.67 0.00 N	43.52 2.66 0.00 N	55.49 3.62 0.00 N	46.11 3.38 0.00 N	48.90 3.86 0.00 N	90.15 5.61 -24.25 N	158.53 6.20 -90.50 N	105.47 7.78 -29.50 N	99.30 7.95 -22.24 N	120.18 7.85 -46.18 N	126.09 10.23 -29.17 N	120.09 7.54 -46.14 N	115.95 5.38 -60.49 N	97.20 5.88 -36.76 N	95.12 7.68 -14.73 N	71.70 5.24 -11.38 N	62.56 4.99 -5.64 N	197.93 2.36 -172.49 N	73.50 6.56 0.00 N	52.77 4.40 0.00 N	52.23 3.84 0.00 N
GOWANUS_GT4_2	24131	63.69 4.49 0.00 N	57.36 3.74 0.00 N	52.23 3.29 0.00 N	63.60 3.67 0.00 N	43.52 2.66 0.00 N	55.49 3.62 0.00 N	46.11 3.38 0.00 N	48.90 3.86 0.00 N	90.15 5.61 -24.25 N	158.53 6.20 -90.50 N	105.47 7.78 -29.50 N	99.30 7.95 -22.24 N	120.18 7.85 -46.18 N	126.09 10.23 -29.17 N	120.09 7.54 -46.14 N	115.95 5.38 -60.49 N	97.20 5.88 -36.76 N	95.12 7.68 -14.73 N	71.70 5.24 -11.38 N	62.56 4.99 -5.64 N	197.93 2.36 -172.49 N	73.50 6.56 0.00 N	52.77 4.40 0.00 N	52.23 3.84 0.00 N
GOWANUS_GT4_3	24132	63.69 4.49 0.00 N	57.36 3.74 0.00 N	52.23 3.29 0.00 N	63.60 3.67 0.00 N	43.52 2.66 0.00 N	55.49 3.62 0.00 N	46.11 3.38 0.00 N	48.90 3.86 0.00 N	90.15 5.61 -24.25 N	158.53 6.20 -90.50 N	105.47 7.78 -29.50 N	99.30 7.95 -22.24 N	120.18 7.85 -46.18 N	126.09 10.23 -29.17 N	120.09 7.54 -46.14 N	115.95 5.38 -60.49 N	97.20 5.88 -36.76 N	95.12 7.68 -14.73 N	71.70 5.24 -11.38 N	62.56 4.99 -5.64 N	197.93 2.36 -172.49 N	73.50 6.56 0.00 N	52.77 4.40 0.00 N	52.23 3.84 0.00 N
GOWANUS_GT4_4	24133	63.69 4.49 0.00 N	57.36 3.74 0.00 N	52.23 3.29 0.00 N	63.60 3.67 0.00 N	43.52 2.66 0.00 N	55.49 3.62 0.00 N	46.11 3.38 0.00 N	48.90 3.86 0.00 N	90.15 5.61 -24.25 N	158.53 6.20 -90.50 N	105.47 7.78 -29.50 N	99.30 7.95 -22.24 N	120.18 7.85 -46.18 N	126.09 10.23 -29.17 N	120.09 7.54 -46.14 N	115.95 5.38 -60.49 N	97.20 5.88 -36.76 N	95.12 7.68 -14.73 N	71.70 5.24 -11.38 N	62.56 4.99 -5.64 N	197.93 2.36 -172.49 N	73.50 6.56 0.00 N	52.77 4.40 0.00 N	52.23 3.84 0.00 N
GOWANUS_GT4_5	24134	63.69 4.49 0.00 N	57.36 3.74 0.00 N	52.23 3.29 0.00 N	63.60 3.67 0.00 N	43.52 2.66 0.00 N	55.49 3.62 0.00 N	46.11 3.38 0.00 N	48.90 3.86 0.00 N	90.15 5.61 -24.25 N	158.53 6.20 -90.50 N	105.47 7.78 -29.50 N	99.30 7.95 -22.24 N	120.18 7.85 -46.18 N	126.09 10.23 -29.17 N	120.09 7.54 -46.14 N	115.95 5.38 -60.49 N	97.20 5.88 -36.76 N	95.12 7.68 -14.73 N	71.70 5.24 -11.38 N	62.56 4.99 -5.64 N	197.93 2.36 -172.49 N	73.50 6.56 0.00 N	52.77 4.40 0.00 N	52.23 3.84 0.00 N
GOWANUS_GT4_6	24135	63.69 4.49 0.00 N	57.36 3.74 0.00 N	52.23 3.29 0.00 N	63.60 3.67 0.00 N	43.52 2.66 0.00 N	55.49 3.62 0.00 N	46.11 3.38 0.00 N	48.90 3.86 0.00 N	90.15 5.61 -24.25 N	158.53 6.20 -90.50 N	105.47 7.78 -29.50 N	99.30 7.95 -22.24 N	120.18 7.85 -46.18 N	126.09 10.23 -29.17 N	120.09 7.54 -46.14 N	115.95 5.38 -60.49 N	97.20 5.88 -36.76 N	95.12 7.68 -14.73 N	71.70 5.24 -11.38 N	62.56 4.99 -5.64 N	197.93 2.36 -172.49 N	73.50 6.56 0.00 N	52.77 4.40 0.00 N	52.23 3.84 0.00 N
GOWANUS_GT4_7	24136	63.69 4.49 0.00 N	57.36 3.74 0.00 N	52.23 3.29 0.00 N	63.60 3.67 0.00 N	43.52 2.66 0.00 N	55.49 3.62 0.00 N	46.11 3.38 0.00 N	48.90 3.86 0.00 N	90.15 5.61 -24.25 N	158.53 6.20 -90.50 N	105.47 7.78 -29.50 N	99.30 7.95 -22.24 N	120.18 7.85 -46.18 N	126.09 10.23 -29.17 N	120.09 7.54 -46.14 N	115.95 5.38 -60.49 N	97.20 5.88 -36.76 N	95.12 7.68 -14.73 N	71.70 5.24 -11.38 N	62.56 4.99 -5.64 N	197.93 2.36 -172.49 N	73.50 6.56 0.00 N	52.77 4.40 0.00 N	52.23 3.84 0.00 N
GOWANUS_GT4_8	24137	63.69 4.49 0.00 N	57.36 3.74 0.00 N	52.23 3.29 0.00 N	63.60 3.67 0.00 N	43.52 2.66 0.00 N	55.49 3.62 0.00 N	46.11 3.38 0.00 N	48.90 3.86 0.00 N	90.15 5.61 -24.25 N	158.53 6.20 -90.50 N	105.47 7.78 -29.50 N	99.30 7.95 -22.24 N	120.18 7.85 -46.18 N	126.09 10.23 -29.17 N	120.09 7.54 -46.14 N	115.95 5.38 -60.49 N	97.20 5.88 -36.76 N	95.12 7.68 -14.73 N	71.70 5.24 -11.38 N	62.56 4.99 -5.64 N	197.93 2.36 -172.49 N	73.50 6.56 0.00 N	52.77 4.40 0.00 N	52.23 3.84 0.00 N
GRAHMSVILLE__HY	23607	61.12 1.92 0.00 N	55.22 1.60 0.00 N	50.38 1.44 0.00 N	61.56 1.64 0.00 N	42.06 1.20 0.00 N	53.57 1.71 0.00 N	44.31 1.58 0.00 N	46.96 1.92 0.00 N	63.16 2.87 0.00 N	65.13 3.30 0.00 N	74.66 4.35 -2.12 0.00 N	73.59 4.48 0.00 N	71.78 4.41 -1.21 0.00 N	93.32 5.83 -0.80 N	79.28 4.18 -8.69 N	53.97 2.81 -1.08 0.00 N	57.67 3.11 0.00 -0.58 N	77.31 4.02 0.00 N	57.71 2.62 0.00 N	59.28 2.51 -4.84 N	172.55 1.22 -148.26 N	70.17 3.23 0.00 N	50.39 2.02 0.00 N	49.94 1.55 0.00 N

GREENIDGE___3 23582	53.89 -5.31 0.00 N	48.78 -4.83 0.00 N	44.82 -4.12 0.00 N	54.97 -4.96 0.00 N	37.54 -3.32 0.00 N	47.58 -4.29 0.00 N	39.00 -3.73 0.00 N	41.41 -3.63 0.00 N	55.50 -4.79 0.00 N	57.25 -4.59 0.00 N	64.88 -3.80 -0.49 N	65.81 -3.30 0.00 N	62.81 -3.35 0.00 N	82.55 -4.34 -0.19 N	64.65 -3.81 -2.05 N	47.24 -3.11 -0.27 N	51.49 -3.07 0.00 N	67.80 -5.05 -0.14 N	50.67 -4.41 0.00 N	48.89 -4.18 -1.14 N	56.27 -1.74 -34.94 N	63.06 -3.88 0.00 N	45.54 -2.83 0.00 N	44.53 -3.86 0.00 N
GREENIDGE___4 23583	53.89 -5.31 0.00 N	48.78 -4.83 0.00 N	44.82 -4.12 0.00 N	54.97 -4.96 0.00 N	37.54 -3.32 0.00 N	47.58 -4.29 0.00 N	39.00 -3.73 0.00 N	41.41 -3.63 0.00 N	55.50 -4.79 0.00 N	57.25 -4.59 0.00 N	64.88 -3.80 -0.49 N	65.81 -3.30 0.00 N	62.81 -3.35 0.00 N	82.55 -4.34 -0.19 N	64.65 -3.81 -2.05 N	47.24 -3.11 -0.27 N	51.49 -3.07 0.00 N	67.80 -5.05 -0.14 N	50.67 -4.41 0.00 N	48.89 -4.18 -1.14 N	56.27 -1.74 -34.94 N	63.06 -3.88 0.00 N	45.54 -2.83 0.00 N	44.53 -3.86 0.00 N
HARZA MOOSE___RIVER 24016	59.51 0.31 0.00 N	53.89 0.27 0.00 N	49.19 0.24 0.00 N	60.22 0.30 0.00 N	41.05 0.19 0.00 N	52.19 0.33 0.00 N	42.89 0.16 0.00 N	45.41 0.37 0.00 N	61.03 0.74 0.00 N	62.71 0.88 0.00 N	69.36 1.17 0.00 N	70.58 1.47 0.00 N	67.54 1.38 0.00 N	88.50 1.80 0.00 N	67.74 1.33 0.00 N	50.86 0.78 0.00 N	55.37 0.81 0.00 N	73.75 1.04 0.00 N	55.70 0.62 0.00 N	52.36 0.43 0.00 N	23.27 0.19 0.00 N	67.45 0.50 0.00 N	48.63 0.25 0.00 N	48.53 0.14 0.00 N
HEMPSTEAD___ 23647	80.77 5.03 -16.54 N	102.34 4.34 -44.38 N	74.17 3.84 -21.39 N	67.61 4.50 -3.19 N	81.41 3.26 -37.29 N	68.98 4.32 -12.79 N	70.68 3.86 -24.09 N	85.22 4.49 -35.69 N	88.10 6.32 -21.49 N	88.89 6.89 -20.16 N	111.10 8.39 -34.52 N	107.21 8.43 -29.67 N	101.85 8.22 -27.47 N	104.09 10.59 -6.80 N	96.75 8.08 -22.27 N	88.44 5.78 -32.58 N	88.83 6.34 -27.93 N	88.77 8.32 -7.74 N	88.83 5.69 -28.05 N	90.42 5.39 -33.11 N	198.06 2.49 -172.49 N	110.86 7.08 -36.83 N	76.83 4.82 -23.64 N	78.88 4.27 -26.23 N
HICKLING___1 23621	56.45 -2.76 0.00 N	50.86 -2.76 0.00 N	46.71 -2.24 0.00 N	57.45 -2.48 0.00 N	38.98 -1.88 0.00 N	49.81 -2.06 0.00 N	40.91 -1.82 0.00 N	43.52 -1.52 0.00 N	58.66 -1.63 0.00 N	60.49 -1.34 0.00 N	69.21 0.38 -0.64 N	70.04 0.93 0.00 N	66.92 0.77 0.00 N	88.18 1.24 -0.24 N	69.18 0.13 -2.64 N	50.02 -0.40 -0.34 N	54.60 0.04 0.00 N	72.04 -0.85 -0.18 N	53.55 -1.53 0.00 N	51.94 -1.46 -1.46 N	67.17 -0.60 -44.70 N	65.95 -1.00 0.00 N	47.34 -1.03 0.00 N	46.24 -2.15 0.00 N
HICKLING___2 23622	56.46 -2.75 0.00 N	50.88 -2.74 0.00 N	46.72 -2.23 0.00 N	57.45 -2.47 0.00 N	38.98 -1.88 0.00 N	49.83 -2.04 0.00 N	40.91 -1.81 0.00 N	43.53 -1.51 0.00 N	58.69 -1.60 0.00 N	60.51 -1.32 0.00 N	69.22 0.39 -0.64 N	70.08 0.97 0.00 N	66.94 0.79 0.00 N	88.22 1.28 -0.24 N	69.20 0.16 -2.64 N	50.02 -0.40 -0.34 N	54.62 0.05 0.00 N	72.06 -0.83 -0.18 N	53.56 -1.52 0.00 N	51.96 -1.43 -1.46 N	67.18 -0.59 -44.70 N	65.96 -0.98 0.00 N	47.35 -1.02 0.00 N	46.25 -2.14 0.00 N
HIGH FALLS___HY 23754	62.71 3.51 0.00 N	56.64 3.02 0.00 N	51.62 2.68 0.00 N	63.01 3.09 0.00 N	43.06 2.20 0.00 N	54.89 3.02 0.00 N	45.47 2.74 0.00 N	48.21 3.17 0.00 N	64.88 4.59 0.00 N	66.92 5.08 -2.46 N	77.09 6.45 -2.46 N	75.70 6.59 0.00 N	73.75 6.49 -1.10 N	96.15 8.53 -0.93 N	82.77 6.29 -10.08 N	55.65 4.33 -1.24 N	59.43 4.86 0.00 N	79.71 6.33 -0.67 N	59.38 4.29 0.00 N	61.67 4.11 -5.64 N	197.52 1.95 -172.49 N	72.26 5.32 0.00 N	51.84 3.47 0.00 N	51.29 2.90 0.00 N
HILLBURN___GT 23639	62.61 3.40 0.00 N	56.50 2.88 0.00 N	51.54 2.60 0.00 N	62.95 3.03 0.00 N	43.06 2.20 0.00 N	54.89 3.03 0.00 N	45.51 2.79 0.00 N	48.25 3.21 0.00 N	64.91 4.61 0.00 N	66.88 5.05 0.00 N	76.98 6.47 -2.32 N	75.76 6.64 0.00 N	74.69 6.58 -1.94 N	96.22 8.65 -0.87 N	82.46 6.51 -9.54 N	55.80 4.53 -1.19 N	59.49 4.93 0.00 N	79.94 6.59 -0.63 N	59.50 4.42 0.00 N	61.45 4.20 -5.32 N	187.80 1.98 -162.73 N	72.28 5.34 0.00 N	51.82 3.45 0.00 N	51.25 2.86 0.00 N
HOLTSVILLE_IC_1 23690	80.59 4.85 -16.54 N	102.41 4.41 -44.38 N	74.20 3.87 -21.39 N	67.65 4.54 -3.19 N	81.51 3.37 -37.29 N	68.99 4.32 -12.79 N	70.53 3.71 -24.09 N	85.09 4.36 -35.69 N	87.83 6.05 -21.49 N	88.68 6.68 -20.16 N	110.74 8.03 -34.52 N	106.86 8.08 -29.67 N	101.57 7.95 -27.47 N	103.46 9.96 -6.80 N	96.17 7.49 -22.27 N	87.97 5.31 -32.58 N	88.37 5.88 -27.93 N	88.13 7.67 -7.74 N	88.38 5.24 -28.05 N	90.00 4.97 -33.11 N	197.92 2.35 -172.49 N	110.44 6.67 -36.83 N	76.45 4.44 -23.64 N	78.53 3.92 -26.23 N
HOLTSVILLE_IC_10 23699	80.87 5.13 -16.54 N	102.68 4.68 -44.38 N	74.44 4.11 -21.39 N	67.97 4.86 -3.19 N	81.72 3.57 -37.29 N	69.28 4.62 -12.79 N	70.76 3.94 -24.09 N	85.36 4.63 -35.69 N	88.20 6.41 -21.49 N	89.10 7.10 -20.16 N	111.22 8.51 -34.52 N	107.35 8.57 -29.67 N	102.04 8.42 -27.47 N	104.08 10.57 -6.80 N	96.65 7.97 -22.27 N	88.32 5.66 -32.58 N	88.74 6.25 -27.93 N	88.60 8.14 -7.74 N	88.73 5.59 -28.05 N	90.34 5.31 -33.11 N	198.07 2.50 -172.49 N	110.91 7.14 -36.83 N	76.79 4.78 -23.64 N	78.84 4.22 -26.23 N
HOLTSVILLE_IC_2 23691	80.59 4.85 -16.54 N	102.41 4.41 -44.38 N	74.20 3.87 -21.39 N	67.65 4.54 -3.19 N	81.51 3.37 -37.29 N	68.99 4.32 -12.79 N	70.53 3.71 -24.09 N	85.09 4.36 -35.69 N	87.83 6.05 -21.49 N	88.68 6.68 -20.16 N	110.74 8.03 -34.52 N	106.86 8.08 -29.67 N	101.57 7.95 -27.47 N	103.46 9.96 -6.80 N	96.17 7.49 -22.27 N	87.97 5.31 -32.58 N	88.37 5.88 -27.93 N	88.13 7.67 -7.74 N	88.38 5.24 -28.05 N	90.00 4.97 -33.11 N	197.92 2.35 -172.49 N	110.44 6.67 -36.83 N	76.45 4.44 -23.64 N	78.53 3.92 -26.23 N
HOLTSVILLE_IC_3 23692	80.59 4.85 -16.54 N	102.41 4.41 -44.38 N	74.20 3.87 -21.39 N	67.65 4.54 -3.19 N	81.51 3.37 -37.29 N	68.99 4.32 -12.79 N	70.53 3.71 -24.09 N	85.09 4.36 -35.69 N	87.83 6.05 -21.49 N	88.68 6.68 -20.16 N	110.74 8.03 -34.52 N	106.86 8.08 -29.67 N	101.57 7.95 -27.47 N	103.46 9.96 -6.80 N	96.17 7.49 -22.27 N	87.97 5.31 -32.58 N	88.37 5.88 -27.93 N	88.13 7.67 -7.74 N	88.38 5.24 -28.05 N	90.00 4.97 -33.11 N	197.92 2.35 -172.49 N	110.44 6.67 -36.83 N	76.45 4.44 -23.64 N	78.53 3.92 -26.23 N
HOLTSVILLE_IC_4 23693	80.59 4.85 -16.54 N	102.41 4.41 -44.38 N	74.20 3.87 -21.39 N	67.65 4.54 -3.19 N	81.51 3.37 -37.29 N	68.99 4.32 -12.79 N	70.53 3.71 -24.09 N	85.09 4.36 -35.69 N	87.83 6.05 -21.49 N	88.68 6.68 -20.16 N	110.74 8.03 -34.52 N	106.86 8.08 -29.67 N	101.57 7.95 -27.47 N	103.46 9.96 -6.80 N	96.17 7.49 -22.27 N	87.97 5.31 -32.58 N	88.37 5.88 -27.93 N	88.13 7.67 -7.74 N	88.38 5.24 -28.05 N	90.00 4.97 -33.11 N	197.92 2.35 -172.49 N	110.44 6.67 -36.83 N	76.45 4.44 -23.64 N	78.53 3.92 -26.23 N
HOLTSVILLE_IC_5 23694	80.59 4.85 -16.54 N	102.41 4.41 -44.38 N	74.20 3.87 -21.39 N	67.65 4.54 -3.19 N	81.51 3.37 -37.29 N	68.99 4.32 -12.79 N	70.53 3.71 -24.09 N	85.09 4.36 -35.69 N	87.83 6.05 -21.49 N	88.68 6.68 -20.16 N	110.74 8.03 -34.52 N	106.86 8.08 -29.67 N	101.57 7.95 -27.47 N	103.46 9.96 -6.80 N	96.17 7.49 -22.27 N	87.97 5.31 -32.58 N	88.37 5.88 -27.93 N	88.13 7.67 -7.74 N	88.38 5.24 -28.05 N	90.00 4.97 -33.11 N	197.92 2.35 -172.49 N	110.44 6.67 -36.83 N	76.45 4.44 -23.64 N	78.53 3.92 -26.23 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_6 23695	80.87 5.13 -16.54 N	102.68 4.68 -44.38 N	74.44 4.11 -21.39 N	67.97 4.86 -3.19 N	81.72 3.57 -37.29 N	69.28 4.62 -12.79 N	70.76 3.94 -24.09 N	85.36 4.63 -35.69 N	88.20 6.41 -21.49 N	89.10 7.10 -20.16 N	111.22 8.51 -34.52 N	107.35 8.57 -29.67 N	102.04 8.42 -27.47 N	104.08 10.57 -6.80 N	96.65 7.97 -22.27 N	88.32 5.66 -32.58 N	88.74 6.25 -27.93 N	88.60 8.14 -7.74 N	88.73 5.59 -28.05 N	90.34 5.31 -33.11 N	198.07 2.50 -172.49 N	110.91 7.14 -36.83 N	76.79 4.78 -23.64 N	78.84 4.22 -26.23 N		
HOLTSVILLE_IC_7 23696	80.87 5.13 -16.54 N	102.68 4.68 -44.38 N	74.44 4.11 -21.39 N	67.97 4.86 -3.19 N	81.72 3.57 -37.29 N	69.28 4.62 -12.79 N	70.76 3.94 -24.09 N	85.36 4.63 -35.69 N	88.20 6.41 -21.49 N	89.10 7.10 -20.16 N	111.22 8.51 -34.52 N	107.35 8.57 -29.67 N	102.04 8.42 -27.47 N	104.08 10.57 -6.80 N	96.65 7.97 -22.27 N	88.32 5.66 -32.58 N	88.74 6.25 -27.93 N	88.60 8.14 -7.74 N	88.73 5.59 -28.05 N	90.34 5.31 -33.11 N	198.07 2.50 -172.49 N	110.91 7.14 -36.83 N	76.79 4.78 -23.64 N	78.84 4.22 -26.23 N		
HOLTSVILLE_IC_8 23697	80.87 5.13 -16.54 N	102.68 4.68 -44.38 N	74.44 4.11 -21.39 N	67.97 4.86 -3.19 N	81.72 3.57 -37.29 N	69.28 4.62 -12.79 N	70.76 3.94 -24.09 N	85.36 4.63 -35.69 N	88.20 6.41 -21.49 N	89.10 7.10 -20.16 N	111.22 8.51 -34.52 N	107.35 8.57 -29.67 N	102.04 8.42 -27.47 N	104.08 10.57 -6.80 N	96.65 7.97 -22.27 N	88.32 5.66 -32.58 N	88.74 6.25 -27.93 N	88.60 8.14 -7.74 N	88.73 5.59 -28.05 N	90.34 5.31 -33.11 N	198.07 2.50 -172.49 N	110.91 7.14 -36.83 N	76.79 4.78 -23.64 N	78.84 4.22 -26.23 N		
HOLTSVILLE_IC_9 23698	80.87 5.13 -16.54 N	102.68 4.68 -44.38 N	74.44 4.11 -21.39 N	67.97 4.86 -3.19 N	81.72 3.57 -37.29 N	69.28 4.62 -12.79 N	70.76 3.94 -24.09 N	85.36 4.63 -35.69 N	88.20 6.41 -21.49 N	89.10 7.10 -20.16 N	111.22 8.51 -34.52 N	107.35 8.57 -29.67 N	102.04 8.42 -27.47 N	104.08 10.57 -6.80 N	96.65 7.97 -22.27 N	88.32 5.66 -32.58 N	88.74 6.25 -27.93 N	88.60 8.14 -7.74 N	88.73 5.59 -28.05 N	90.34 5.31 -33.11 N	198.07 2.50 -172.49 N	110.91 7.14 -36.83 N	76.79 4.78 -23.64 N	78.84 4.22 -26.23 N		
HQ_GEN_CEDARS 23644	59.82 0.62 0.00 N	54.14 0.52 0.00 N	49.48 0.54 0.00 N	60.59 0.67 0.00 N	41.30 0.44 0.00 N	52.50 0.64 0.00 N	43.06 0.32 0.00 N	45.08 0.04 0.00 N	60.01 -0.28 0.00 N	61.17 -0.66 0.00 N	66.70 -1.48 0.00 N	67.59 -1.52 0.00 N	64.63 -1.53 0.00 N	84.58 -2.12 0.00 N	64.86 -1.55 0.00 N	49.16 -0.93 0.00 N	53.67 -0.89 0.00 N	71.61 -1.10 0.00 N	54.43 -0.65 0.00 N	51.21 -0.72 0.00 N	22.68 -0.39 0.00 N	65.82 -1.13 0.00 N	47.86 -0.51 0.00 N	48.67 0.28 0.00 N		
HQ_GEN_CHAT DC 23651	58.89 -0.31 0.00 N	53.31 -0.30 0.00 N	48.69 -0.25 0.00 N	59.67 -0.26 0.00 N	40.66 -0.20 0.00 N	51.58 -0.28 0.00 N	42.35 -0.38 0.00 N	44.54 -0.50 0.00 N	59.42 -0.87 0.00 N	60.67 -1.17 0.00 N	63.00 -1.88 2.26 N	64.00 -2.45 5.55 N	64.00 -2.40 6.33 N	84.01 -2.69 0.00 N	64.45 -1.96 0.00 N	48.78 -1.30 0.00 N	53.15 -1.42 0.00 N	71.06 -1.65 0.00 N	54.20 -0.88 0.00 N	56.74 -0.94 -2.60 N	22.62 -0.46 0.00 N	61.29 -0.98 -4.77 N	47.66 -0.72 0.00 N	48.08 -0.31 0.00 N		
HUDSON_AVE_GT_3 23810	63.46 4.26 0.00 N	57.19 3.57 0.00 N	52.11 3.17 0.00 N	63.59 3.66 0.00 N	43.50 2.64 0.00 N	55.46 3.60 0.00 N	46.07 3.34 0.00 N	48.87 3.83 0.00 N	65.84 5.55 0.00 N	67.95 6.11 0.00 N	78.28 7.63 -2.46 N	76.92 7.81 0.00 N	76.15 7.68 -2.31 N	97.68 10.06 -0.93 N	84.02 7.50 -10.11 N	56.61 5.26 -1.26 N	60.32 5.76 0.00 N	80.99 7.61 -0.67 N	60.26 5.18 0.00 N	62.52 4.96 -5.64 N	197.92 2.35 -172.49 N	73.30 6.36 0.00 N	52.60 4.23 0.00 N	52.03 3.64 0.00 N		
HUDSON_AVE_GT_4 23540	63.46 4.26 0.00 N	57.19 3.57 0.00 N	52.11 3.17 0.00 N	63.59 3.66 0.00 N	43.50 2.64 0.00 N	55.46 3.60 0.00 N	46.07 3.34 0.00 N	48.87 3.83 0.00 N	65.84 5.55 0.00 N	67.95 6.11 0.00 N	78.28 7.63 -2.46 N	76.92 7.81 0.00 N	76.15 7.68 -2.31 N	97.68 10.06 -0.93 N	84.02 7.50 -10.11 N	56.61 5.26 -1.26 N	60.32 5.76 0.00 N	80.99 7.61 -0.67 N	60.26 5.18 0.00 N	62.52 4.96 -5.64 N	197.92 2.35 -172.49 N	73.30 6.36 0.00 N	52.60 4.23 0.00 N	52.03 3.64 0.00 N		
HUDSON_AVE_GT_5 23657	63.46 4.26 0.00 N	57.19 3.57 0.00 N	52.11 3.17 0.00 N	63.59 3.66 0.00 N	43.50 2.64 0.00 N	55.46 3.60 0.00 N	46.07 3.34 0.00 N	48.87 3.83 0.00 N	65.84 5.55 0.00 N	67.95 6.11 0.00 N	78.28 7.63 -2.46 N	76.92 7.81 0.00 N	76.15 7.68 -2.31 N	97.68 10.06 -0.93 N	84.02 7.50 -10.11 N	56.61 5.26 -1.26 N	60.32 5.76 0.00 N	80.99 7.61 -0.67 N	60.26 5.18 0.00 N	62.52 4.96 -5.64 N	197.92 2.35 -172.49 N	73.30 6.36 0.00 N	52.60 4.23 0.00 N	52.03 3.64 0.00 N		
HUDSON_AVE_10 24168	63.24 4.03 0.00 N	56.99 3.37 0.00 N	51.92 2.98 0.00 N	63.36 3.44 0.00 N	43.34 2.48 0.00 N	55.25 3.38 0.00 N	45.90 3.17 0.00 N	48.69 3.64 0.00 N	65.59 5.30 0.00 N	67.65 5.81 0.00 N	77.85 7.21 -2.46 N	76.49 7.38 0.00 N	75.73 7.26 -2.31 N	97.12 9.49 -0.93 N	83.62 7.10 -10.11 N	56.30 4.96 -1.26 N	59.99 5.43 0.00 N	80.56 7.17 -0.67 N	59.91 4.83 0.00 N	62.20 4.64 -5.64 N	197.78 2.21 -172.49 N	72.97 6.02 0.00 N	52.41 4.04 0.00 N	51.79 3.41 0.00 N		
HUNTLEY___63 23557	53.28 -5.92 0.00 N	48.78 -4.84 0.00 N	44.89 -4.06 0.00 N	55.54 -4.39 0.00 N	37.39 -3.47 0.00 N	46.35 -5.51 0.00 N	37.20 -5.53 0.00 N	39.64 -5.40 0.00 N	53.61 -6.68 0.00 N	55.82 -6.02 0.00 N	64.00 -4.61 -0.42 N	65.94 -3.18 0.00 N	62.96 -3.19 0.00 N	82.55 -4.30 -0.16 N	64.42 -3.73 -1.74 N	46.97 -3.33 -0.22 N	51.35 -3.21 0.00 N	67.18 -5.65 -0.11 N	50.10 -4.98 0.00 N	47.51 -5.35 -0.93 N	49.36 -2.05 -28.33 N	61.80 -5.14 0.00 N	44.95 -3.42 0.00 N	44.11 -4.28 0.00 N		
HUNTLEY___64 23558	53.28 -5.92 0.00 N	48.78 -4.84 0.00 N	44.89 -4.06 0.00 N	55.54 -4.39 0.00 N	37.39 -3.47 0.00 N	46.35 -5.51 0.00 N	37.20 -5.53 0.00 N	39.64 -5.40 0.00 N	53.61 -6.68 0.00 N	55.82 -6.02 0.00 N	64.00 -4.61 -0.42 N	65.94 -3.18 0.00 N	62.96 -3.19 0.00 N	82.55 -4.30 -0.16 N	64.42 -3.73 -1.74 N	46.97 -3.33 -0.22 N	51.35 -3.21 0.00 N	67.18 -5.65 -0.11 N	50.10 -4.98 0.00 N	47.51 -5.35 -0.93 N	49.36 -2.05 -28.33 N	61.80 -5.14 0.00 N	44.95 -3.42 0.00 N	44.11 -4.28 0.00 N		
HUNTLEY___65 23559	53.28 -5.92 0.00 N	48.78 -4.84 0.00 N	44.89 -4.06 0.00 N	55.54 -4.39 0.00 N	37.39 -3.47 0.00 N	46.35 -5.51 0.00 N	37.20 -5.53 0.00 N	39.64 -5.40 0.00 N	53.61 -6.68 0.00 N	55.82 -6.02 0.00 N	64.00 -4.61 -0.42 N	65.94 -3.18 0.00 N	62.96 -3.19 0.00 N	82.55 -4.30 -0.16 N	64.42 -3.73 -1.74 N	46.97 -3.33 -0.22 N	51.35 -3.21 0.00 N	67.18 -5.65 -0.11 N	50.10 -4.98 0.00 N	47.51 -5.35 -0.93 N	49.36 -2.05 -28.33 N	61.80 -5.14 0.00 N	44.95 -3.42 0.00 N	44.11 -4.28 0.00 N		
HUNTLEY___66	53.28	48.78	44.89	55.54	37.39	46.35	37.20	39.64	53.61	55.82	64.00	65.94	62.96	82.55	64.42	46.97	51.35	67.18	50.10	47.51	49.36	61.80	44.95	44.11		

23560	-5.92 0.00 N	-4.84 0.00 N	-4.06 0.00 N	-4.39 0.00 N	-3.47 0.00 N	-5.51 0.00 N	-5.53 0.00 N	-5.40 0.00 N	-6.68 0.00 N	-6.02 0.00 N	-4.61 -0.42 N	-3.18 0.00 N	-3.19 0.00 N	-4.30 -0.16 N	-3.73 -1.74 N	-3.33 -0.22 N	-3.21 0.00 N	-5.65 -0.11 N	-4.98 0.00 N	-5.35 -0.93 N	-2.05 -28.33 N	-5.14 0.00 N	-3.42 0.00 N	-4.28 0.00 N
HUNTLEY____67 23561	52.36 -6.85 0.00 N	47.88 -5.74 0.00 N	44.06 -4.89 0.00 N	54.51 -5.41 0.00 N	36.70 -4.16 0.00 N	45.52 -6.35 0.00 N	36.53 -6.20 0.00 N	38.93 -6.12 0.00 N	52.63 -7.66 0.00 N	54.77 -7.07 0.00 N	62.81 -5.82 -0.43 N	64.66 -4.45 0.00 N	61.77 -4.39 0.00 N	81.03 -5.83 -0.16 N	63.28 -4.93 -1.79 N	46.10 -4.21 -0.23 N	50.45 -4.11 0.00 N	66.07 -6.76 -0.11 N	49.26 -5.82 0.00 N	46.75 -6.14 -0.96 N	49.92 -2.43 -29.27 N	60.70 -6.24 0.00 N	44.15 -4.22 0.00 N	43.34 -5.05 0.00 N
HUNTLEY____68 23562	52.36 -6.85 0.00 N	47.88 -5.74 0.00 N	44.06 -4.89 0.00 N	54.51 -5.41 0.00 N	36.70 -4.16 0.00 N	45.52 -6.35 0.00 N	36.53 -6.20 0.00 N	38.93 -6.12 0.00 N	52.63 -7.66 0.00 N	54.77 -7.07 0.00 N	62.81 -5.82 -0.43 N	64.66 -4.45 0.00 N	61.77 -4.39 0.00 N	81.03 -5.83 -0.16 N	63.28 -4.93 -1.79 N	46.10 -4.21 -0.23 N	50.45 -4.11 0.00 N	66.07 -6.76 -0.11 N	49.26 -5.82 0.00 N	46.75 -6.14 -0.96 N	49.92 -2.43 -29.27 N	60.70 -6.24 0.00 N	44.15 -4.22 0.00 N	43.34 -5.05 0.00 N
INDECK____CORINTH 23802	63.35 4.15 0.00 N	57.57 3.95 0.00 N	52.30 3.36 0.00 N	63.55 3.63 0.00 N	43.54 2.69 0.00 N	55.81 3.95 0.00 N	45.71 2.98 0.00 N	48.15 3.11 0.00 N	65.25 4.96 0.00 N	67.08 5.25 0.00 N	76.57 5.17 -3.22 N	74.83 5.72 0.00 N	70.75 4.41 -0.18 N	94.05 6.14 -1.21 N	84.50 4.85 -13.24 N	55.67 3.94 -1.65 N	58.75 4.19 0.00 N	79.59 6.00 -0.88 N	59.57 4.49 0.00 N	63.44 4.14 -7.37 N	250.51 1.75 -225.69 N	72.59 5.65 0.00 N	51.76 3.39 0.00 N	51.54 3.15 0.00 N
INDECK____ILION 23567	61.19 1.99 0.00 N	55.43 1.81 0.00 N	50.61 1.67 0.00 N	61.89 1.97 0.00 N	42.26 1.41 0.00 N	53.73 1.87 0.00 N	44.17 1.44 0.00 N	46.57 1.53 0.00 N	62.54 2.24 0.00 N	64.28 2.45 0.00 N	71.19 3.00 0.00 N	72.16 3.05 0.00 N	69.05 2.89 0.00 N	90.63 3.94 0.00 N	69.35 2.94 0.00 N	52.17 2.09 0.00 N	56.83 2.27 0.00 N	75.65 2.94 0.00 N	57.11 2.03 0.00 N	53.95 2.02 0.00 N	23.99 0.91 0.00 N	69.50 2.56 0.00 N	50.02 1.65 0.00 N	49.80 1.41 0.00 N
INDECK____OLEAN 23982	54.36 -4.85 0.00 N	49.19 -4.43 0.00 N	45.30 -3.64 0.00 N	55.99 -3.94 0.00 N	37.72 -3.14 0.00 N	47.66 -4.21 0.00 N	38.75 -3.98 0.00 N	41.35 -3.69 0.00 N	56.08 -4.22 0.00 N	58.11 -3.72 0.00 N	67.09 -1.57 -0.48 N	68.99 -0.12 0.00 N	65.92 -0.24 0.00 N	86.83 -0.06 -0.19 N	67.48 -0.96 -2.04 N	48.94 -1.40 -0.26 N	53.64 -0.92 0.00 N	70.36 -2.49 -0.13 N	52.15 -2.93 0.00 N	49.99 -3.03 -1.09 N	54.80 -1.26 -32.98 N	64.03 -2.91 0.00 N	46.09 -2.28 0.00 N	44.89 -3.49 0.00 N
INDECK____OSWEGO 23783	57.72 -1.48 0.00 N	52.32 -1.30 0.00 N	47.76 -1.18 0.00 N	58.52 -1.40 0.00 N	39.86 -1.00 0.00 N	50.45 -1.42 0.00 N	40.85 -1.88 0.00 N	43.25 -1.79 0.00 N	58.13 -2.17 0.00 N	59.81 -2.02 0.00 N	66.69 -1.72 -0.22 N	67.74 -1.37 0.00 N	64.73 -1.42 0.00 N	84.92 -1.86 -0.08 N	65.76 -1.58 -0.92 N	48.81 -1.39 -0.12 N	53.11 -1.45 0.00 N	70.50 -2.27 -0.06 N	53.07 -2.02 0.00 N	50.42 -2.02 -0.51 N	38.02 -0.80 -15.74 N	64.68 -2.26 0.00 N	46.66 -1.71 0.00 N	46.30 -2.08 0.00 N
INDECK____YERKES 23781	53.28 -5.92 0.00 N	48.78 -4.84 0.00 N	44.89 -4.06 0.00 N	55.54 -4.39 0.00 N	37.39 -3.47 0.00 N	46.35 -5.51 0.00 N	37.20 -5.53 0.00 N	39.64 -5.40 0.00 N	53.61 -6.68 0.00 N	55.82 -6.02 0.00 N	64.00 -4.61 -0.42 N	65.94 -3.18 0.00 N	62.96 -3.19 0.00 N	82.55 -4.30 -0.16 N	64.42 -3.73 -1.74 N	46.97 -3.33 -0.22 N	51.35 -3.21 0.00 N	67.18 -5.65 -0.11 N	50.10 -4.98 0.00 N	47.51 -5.35 -0.93 N	49.36 -2.05 -28.33 N	61.80 -5.14 0.00 N	44.95 -3.42 0.00 N	44.11 -4.28 0.00 N
INDIAN POINT_GT_1 24139	62.88 3.68 0.00 N	56.73 3.11 0.00 N	51.71 2.77 0.00 N	63.12 3.20 0.00 N	43.19 2.32 0.00 N	55.05 3.19 0.00 N	45.63 2.91 0.00 N	48.36 3.32 0.00 N	65.09 4.79 0.00 N	67.08 5.25 0.00 N	77.25 6.62 -2.45 N	75.84 6.72 0.00 N	75.09 6.62 -2.32 N	96.34 8.71 -0.92 N	83.03 6.54 -10.07 N	55.91 4.58 -1.26 N	59.56 5.00 0.00 N	79.98 6.60 -0.67 N	59.56 4.48 0.00 N	61.84 4.29 -5.62 N	196.96 2.03 -171.86 N	72.44 5.49 0.00 N	51.99 3.62 0.00 N	51.45 3.07 0.00 N
INDIAN POINT_GT_2 23659	62.88 3.68 0.00 N	56.73 3.11 0.00 N	51.71 2.77 0.00 N	63.12 3.20 0.00 N	43.19 2.32 0.00 N	55.05 3.19 0.00 N	45.63 2.91 0.00 N	48.36 3.32 0.00 N	65.09 4.79 0.00 N	67.08 5.25 0.00 N	77.25 6.62 -2.45 N	75.84 6.72 0.00 N	75.09 6.62 -2.32 N	96.34 8.71 -0.92 N	83.03 6.54 -10.07 N	55.91 4.58 -1.26 N	59.56 5.00 0.00 N	79.98 6.60 -0.67 N	59.56 4.48 0.00 N	61.84 4.29 -5.62 N	196.96 2.03 -171.86 N	72.44 5.49 0.00 N	51.99 3.62 0.00 N	51.45 3.07 0.00 N
INDIAN POINT_GT_3 24019	62.88 3.68 0.00 N	56.73 3.11 0.00 N	51.71 2.77 0.00 N	63.12 3.20 0.00 N	43.19 2.32 0.00 N	55.05 3.19 0.00 N	45.63 2.91 0.00 N	48.36 3.32 0.00 N	65.09 4.79 0.00 N	67.08 5.25 0.00 N	77.25 6.62 -2.45 N	75.84 6.72 0.00 N	75.09 6.62 -2.32 N	96.34 8.71 -0.92 N	83.03 6.54 -10.07 N	55.91 4.58 -1.26 N	59.56 5.00 0.00 N	79.98 6.60 -0.67 N	59.56 4.48 0.00 N	61.84 4.29 -5.62 N	196.96 2.03 -171.86 N	72.44 5.49 0.00 N	51.99 3.62 0.00 N	51.45 3.07 0.00 N
INDIAN POINT____2 23530	63.16 3.96 0.00 N	56.97 3.35 0.00 N	51.92 2.98 0.00 N	63.38 3.46 0.00 N	43.36 2.50 0.00 N	55.26 3.40 0.00 N	45.81 3.09 0.00 N	48.57 3.52 0.00 N	65.37 5.08 0.00 N	67.39 5.56 0.00 N	77.62 6.97 -2.46 N	76.22 7.11 0.00 N	75.45 6.99 -2.31 N	96.81 9.19 -0.93 N	83.41 6.89 -10.11 N	56.19 4.84 -1.26 N	59.84 5.28 0.00 N	80.37 6.99 -0.67 N	59.83 4.75 0.00 N	62.11 4.54 -5.64 N	197.71 2.14 -172.49 N	72.75 5.80 0.00 N	52.22 3.85 0.00 N	51.69 3.30 0.00 N
INDIAN POINT____3 23531	62.50 3.30 0.00 N	56.40 2.79 0.00 N	51.43 2.49 0.00 N	62.79 2.87 0.00 N	42.95 2.09 0.00 N	54.75 2.88 0.00 N	45.37 2.64 0.00 N	48.09 3.04 0.00 N	64.68 4.38 0.00 N	66.66 4.82 0.00 N	76.77 6.16 -2.43 N	75.39 6.28 0.00 N	74.60 6.21 -2.24 N	95.78 8.17 -0.91 N	82.53 6.15 -9.98 N	55.60 4.27 -1.24 N	59.23 4.66 0.00 N	79.53 6.16 -0.66 N	59.22 4.14 0.00 N	61.45 3.96 -5.56 N	195.24 1.88 -170.29 N	71.97 5.03 0.00 N	51.66 3.29 0.00 N	51.15 2.76 0.00 N
IP CORINTH____1 23988	63.41 4.21 0.00 N	57.64 4.02 0.00 N	52.36 3.42 0.00 N	63.61 3.69 0.00 N	43.59 2.73 0.00 N	55.87 4.01 0.00 N	45.77 3.04 0.00 N	48.21 3.18 0.00 N	65.34 5.05 0.00 N	67.17 5.34 0.00 N	76.68 5.27 -3.22 N	74.93 5.82 0.00 N	70.87 4.54 -0.18 N	94.19 6.28 -1.21 N	84.62 4.97 -13.24 N	55.74 4.00 -1.65 N	58.83 4.27 0.00 N	79.69 6.10 -0.88 N	59.64 4.56 0.00 N	63.51 4.21 -7.37 N	250.54 1.78 -225.69 N	72.68 5.74 0.00 N	51.82 3.45 0.00 N	51.59 3.21 0.00 N

IP____TICONDEROGA 23804	64.80 5.60 0.00 N	58.82 5.20 0.00 N	53.37 4.42 0.00 N	64.98 5.06 0.00 N	44.54 3.68 0.00 N	57.05 5.18 0.00 N	46.75 4.02 0.00 N	48.95 3.91 0.00 N	66.38 6.09 0.00 N	68.28 6.45 0.00 N	78.38 7.07 -3.13 N	76.04 6.93 0.00 N	72.76 6.26 -0.34 N	96.60 8.72 -1.18 N	86.24 6.98 -12.85 N	56.67 4.99 -1.60 N	59.95 5.39 0.00 N	81.06 7.50 -0.85 N	60.62 5.54 0.00 N	64.51 5.42 -7.16 N	244.50 2.35 -219.08 N	73.74 6.79 0.00 N	52.66 4.29 0.00 N	52.60 4.21 0.00 N
JARVIS____ 23743	59.55 0.34 0.00 N	53.94 0.32 0.00 N	49.23 0.29 0.00 N	60.22 0.30 0.00 N	41.09 0.23 0.00 N	52.17 0.30 0.00 N	42.90 0.17 0.00 N	45.23 0.18 0.00 N	60.61 0.32 0.00 N	62.23 0.40 0.00 N	68.77 0.59 0.00 N	69.74 0.63 0.00 N	66.75 0.59 0.00 N	87.48 0.78 0.00 N	67.00 0.59 0.00 N	50.49 0.40 0.00 N	54.99 0.43 0.00 N	73.22 0.50 0.00 N	55.40 0.32 0.00 N	52.24 0.31 0.00 N	23.23 0.16 0.00 N	67.33 0.39 0.00 N	48.57 0.20 0.00 N	48.50 0.11 0.00 N
JENNISON____1 23625	63.41 4.21 0.00 N	57.28 3.66 0.00 N	52.30 3.36 0.00 N	63.95 4.03 0.00 N	43.64 2.78 0.00 N	55.76 3.89 0.00 N	46.22 3.49 0.00 N	49.16 4.12 0.00 N	66.41 6.11 0.00 N	68.52 6.69 0.00 N	78.27 8.22 -1.86 N	77.46 8.35 0.00 N	75.33 8.07 -1.11 N	98.07 10.67 -0.70 N	76.30 4.20 -5.69 N	51.34 0.81 -0.44 N	55.61 1.05 0.00 N	73.90 0.95 -0.24 N	55.31 0.23 0.00 N	54.11 0.22 -1.95 N	83.09 0.21 -59.80 N	67.67 0.73 0.00 N	48.61 0.24 0.00 N	47.94 -0.44 0.00 N
JENNISON____2 23626	63.36 4.16 0.00 N	57.23 3.62 0.00 N	52.26 3.31 0.00 N	63.90 3.98 0.00 N	43.61 2.75 0.00 N	55.71 3.85 0.00 N	46.18 3.45 0.00 N	49.11 4.07 0.00 N	66.33 6.03 0.00 N	68.44 6.61 0.00 N	78.17 8.12 -1.86 N	77.36 8.25 0.00 N	75.23 7.96 -1.11 N	97.95 10.55 -0.70 N	76.20 4.10 -5.69 N	51.26 0.74 -0.44 N	55.54 0.98 0.00 N	73.81 0.86 -0.24 N	55.24 0.16 0.00 N	54.05 0.16 -1.95 N	83.06 0.18 -59.80 N	67.60 0.66 0.00 N	48.55 0.18 0.00 N	47.90 -0.49 0.00 N
KEDC PORT_JEFF_GT2 24210	80.75 5.01 -16.54 N	102.54 4.55 -44.38 N	74.36 4.03 -21.39 N	67.89 4.78 -3.19 N	81.66 3.50 -37.29 N	69.20 4.54 -12.79 N	70.68 3.86 -24.09 N	85.23 4.50 -35.69 N	87.96 6.18 -21.49 N	88.84 6.85 -20.16 N	110.93 8.22 -34.52 N	107.07 8.29 -29.67 N	101.81 8.19 -27.47 N	103.73 10.23 -6.80 N	96.41 7.73 -22.27 N	88.12 5.46 -32.58 N	88.54 6.05 -27.93 N	88.35 7.89 -7.74 N	88.55 5.41 -28.05 N	90.18 5.14 -33.11 N	197.99 2.42 -172.49 N	110.70 6.92 -36.83 N	76.63 4.63 -23.64 N	78.72 4.11 -26.23 N
KEDC PORT_JEFF_GT3 24211	80.75 5.01 -16.54 N	102.54 4.55 -44.38 N	74.36 4.03 -21.39 N	67.89 4.78 -3.19 N	81.66 3.50 -37.29 N	69.20 4.54 -12.79 N	70.68 3.86 -24.09 N	85.23 4.50 -35.69 N	87.96 6.18 -21.49 N	88.84 6.85 -20.16 N	110.93 8.22 -34.52 N	107.07 8.29 -29.67 N	101.81 8.19 -27.47 N	103.73 10.23 -6.80 N	96.41 7.73 -22.27 N	88.12 5.46 -32.58 N	88.54 6.05 -27.93 N	88.35 7.89 -7.74 N	88.55 5.41 -28.05 N	90.18 5.14 -33.11 N	197.99 2.42 -172.49 N	110.70 6.92 -36.83 N	76.63 4.63 -23.64 N	78.72 4.11 -26.23 N
KEDC_GLWD_GT4 24219	80.59 4.85 -16.54 N	102.15 4.15 -44.38 N	74.02 3.68 -21.39 N	67.42 4.31 -3.19 N	81.25 3.10 -37.29 N	68.73 4.07 -12.79 N	70.48 3.65 -24.09 N	84.97 4.25 -35.69 N	87.78 6.00 -21.49 N	88.50 6.50 -20.16 N	110.58 7.87 -34.52 N	106.55 7.77 -29.67 N	101.36 7.74 -27.47 N	103.64 10.13 -6.80 N	96.49 7.81 -22.27 N	88.26 5.60 -32.58 N	88.61 6.12 -27.93 N	88.53 8.07 -7.74 N	88.66 5.53 -28.05 N	90.17 5.13 -33.11 N	197.90 2.34 -172.49 N	110.36 6.58 -36.83 N	76.57 4.56 -23.64 N	78.69 4.07 -26.23 N
KEDC_GLWD_GT5 24220	80.59 4.85 -16.54 N	102.15 4.15 -44.38 N	74.02 3.68 -21.39 N	67.42 4.31 -3.19 N	81.25 3.10 -37.29 N	68.73 4.07 -12.79 N	70.48 3.65 -24.09 N	84.97 4.25 -35.69 N	87.78 6.00 -21.49 N	88.50 6.50 -20.16 N	110.58 7.87 -34.52 N	106.55 7.77 -29.67 N	101.36 7.74 -27.47 N	103.64 10.13 -6.80 N	96.49 7.81 -22.27 N	88.26 5.60 -32.58 N	88.61 6.12 -27.93 N	88.53 8.07 -7.74 N	88.66 5.53 -28.05 N	90.17 5.13 -33.11 N	197.90 2.34 -172.49 N	110.36 6.58 -36.83 N	76.57 4.56 -23.64 N	78.69 4.07 -26.23 N
KENSICO____ 23655	63.11 3.91 0.00 N	56.93 3.31 0.00 N	51.88 2.94 0.00 N	63.33 3.41 0.00 N	43.32 2.46 0.00 N	55.22 3.35 0.00 N	45.79 3.06 0.00 N	48.53 3.49 0.00 N	65.32 5.03 0.00 N	67.34 5.50 0.00 N	77.55 6.91 -2.45 N	76.16 7.05 0.00 N	75.40 6.93 -2.31 N	96.74 9.12 -0.92 N	83.35 6.85 -10.09 N	56.15 4.81 -1.26 N	59.81 5.25 0.00 N	80.31 6.93 -0.67 N	59.79 4.70 0.00 N	62.06 4.50 -5.63 N	197.37 2.12 -172.18 N	72.71 5.76 0.00 N	52.18 3.81 0.00 N	51.64 3.25 0.00 N
KIAC_JFK_GT1 23816	67.15 4.03 -3.93 N	61.44 3.40 -4.42 N	51.94 3.00 0.00 N	63.39 3.47 0.00 N	43.33 2.47 0.00 N	55.20 3.33 0.00 N	47.50 3.14 -1.64 N	48.53 3.49 0.00 N	65.32 5.03 0.00 N	67.30 5.47 0.00 N	77.25 6.60 -2.46 N	75.92 6.80 0.00 N	75.15 6.68 -2.31 N	96.39 8.76 -0.93 N	83.10 6.58 -10.11 N	55.90 4.56 -1.26 N	59.53 4.97 0.00 N	79.96 6.57 -0.67 N	59.41 4.32 0.00 N	61.73 4.16 -5.64 N	197.57 2.00 -172.49 N	73.17 5.65 -0.58 N	352.03 3.93 -299.73 N	51.71 3.33 0.00 N
KIAC_JFK_GT2 23817	67.15 4.03 -3.93 N	61.44 3.40 -4.42 N	51.94 3.00 0.00 N	63.39 3.47 0.00 N	43.33 2.47 0.00 N	55.20 3.33 0.00 N	47.50 3.14 -1.64 N	48.53 3.49 0.00 N	65.32 5.03 0.00 N	67.30 5.47 0.00 N	77.25 6.60 -2.46 N	75.92 6.80 0.00 N	75.15 6.68 -2.31 N	96.39 8.76 -0.93 N	83.10 6.58 -10.11 N	55.90 4.56 -1.26 N	59.53 4.97 0.00 N	79.96 6.57 -0.67 N	59.41 4.32 0.00 N	61.73 4.16 -5.64 N	197.57 2.00 -172.49 N	73.17 5.65 -0.58 N	352.03 3.93 -299.73 N	51.71 3.33 0.00 N
KINTIGH____ 23543	52.38 -6.82 0.00 N	47.93 -5.68 0.00 N	44.02 -4.92 0.00 N	54.34 -5.59 0.00 N	36.69 -4.17 0.00 N	45.60 -6.26 0.00 N	37.39 -5.34 0.00 N	39.72 -5.32 0.00 N	53.48 -6.82 0.00 N	55.26 -6.57 0.00 N	62.23 -6.26 -0.30 N	63.97 -5.14 0.00 N	60.65 -5.51 0.00 N	79.50 -7.31 -0.11 N	61.86 -5.81 -1.26 N	45.58 -4.66 -0.16 N	49.73 -4.84 0.00 N	65.56 -7.25 -0.10 N	49.03 -6.05 0.00 N	46.45 -6.28 -0.80 N	45.15 -2.48 -24.55 N	60.33 -6.62 0.00 N	43.82 -4.55 0.00 N	43.17 -5.22 0.00 N
LEDERLE____ 23769	63.21 4.01 0.00 N	57.02 3.40 0.00 N	52.01 3.07 0.00 N	63.50 3.57 0.00 N	43.46 2.60 0.00 N	55.39 3.52 0.00 N	45.95 3.22 0.00 N	48.71 3.67 0.00 N	65.52 5.23 0.00 N	67.53 5.69 0.00 N	77.75 7.21 -2.36 N	76.51 7.40 0.00 N	75.47 7.28 -2.04 N	97.17 9.58 -9.68 N	83.30 7.21 -1.21 N	56.33 5.05 -1.21 N	60.07 5.51 0.00 N	80.70 7.34 -0.64 N	60.07 4.99 0.00 N	62.06 4.74 -5.39 N	190.26 2.24 -164.94 N	73.02 6.08 0.00 N	52.35 3.98 0.00 N	51.78 3.39 0.00 N
LINDEN COGEN____ 23786	63.22 4.02 0.00 N	56.96 3.34 0.00 N	51.90 2.96 0.00 N	63.34 3.42 0.00 N	43.34 2.48 0.00 N	55.26 3.40 0.00 N	45.90 3.17 0.00 N	48.67 3.63 0.00 N	65.55 5.26 0.00 N	67.64 5.81 0.00 N	77.95 7.30 -2.46 N	76.59 7.48 0.00 N	75.85 7.38 -2.31 N	97.26 9.63 -0.93 N	83.72 7.20 -10.11 N	56.38 5.04 -1.26 N	60.06 5.50 0.00 N	80.66 7.28 -0.67 N	60.03 4.95 0.00 N	62.29 4.72 -5.64 N	197.85 2.28 -172.49 N	73.09 6.15 0.00 N	52.48 4.11 0.00 N	51.96 3.57 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LIPA_MISC_IPP 23656	80.65 4.91 -16.54 N	102.52 4.53 -44.38 N	74.30 3.96 -21.39 N	67.77 4.66 -3.19 N	81.60 3.45 -37.29 N	69.09 4.43 -12.79 N	70.57 3.75 -24.09 N	85.16 4.43 -35.69 N	87.94 6.15 -21.49 N	88.82 6.82 -20.16 N	110.88 8.17 -34.52 N	107.00 8.22 -29.67 N	101.70 8.08 -27.47 N	103.64 10.14 -6.80 N	96.29 7.61 -22.27 N	88.05 5.39 -32.58 N	88.47 5.98 -27.93 N	88.24 7.79 -7.74 N	88.47 5.33 -28.05 N	90.11 5.07 -33.11 N	197.96 2.39 -172.49 N	110.49 6.71 -36.83 N	76.47 4.46 -23.64 N	78.52 3.91 -26.23 N	
LITTLE FALLS___HYD 24013	63.39 4.18 0.00 N	57.43 3.81 0.00 N	52.47 3.53 0.00 N	64.11 4.19 0.00 N	43.84 2.98 0.00 N	55.85 3.98 0.00 N	45.85 3.12 0.00 N	48.30 3.26 0.00 N	64.95 4.66 0.00 N	66.88 5.05 0.00 N	74.27 6.08 0.00 N	75.25 6.14 0.00 N	71.99 5.83 0.00 N	94.65 7.95 0.00 N	72.36 5.95 0.00 N	54.34 4.26 0.00 N	59.22 4.65 0.00 N	78.79 6.08 0.00 N	59.29 4.20 0.00 N	56.14 4.21 0.00 N	24.97 1.89 0.00 N	72.30 5.35 0.00 N	51.88 3.51 0.00 N	51.48 3.09 0.00 N	
LONG LAKE_PHOENIX 24014	58.03 -1.17 0.00 N	52.61 -1.01 0.00 N	48.03 -0.91 0.00 N	58.84 -1.08 0.00 N	40.09 -0.77 0.00 N	50.76 -1.10 0.00 N	41.16 -1.57 0.00 N	43.60 -1.44 0.00 N	58.61 -1.68 0.00 N	60.35 -1.48 0.00 N	67.37 -1.05 -0.23 N	68.39 -0.72 0.00 N	65.33 -0.83 0.00 N	85.70 -1.09 -0.09 N	66.33 -1.02 -0.94 N	49.25 -0.95 -0.12 N	53.58 -0.98 0.00 N	71.09 -1.68 -1.60 N	53.48 -1.60 -0.52 N	50.84 -1.61 -16.05 N	38.48 -0.65 0.00 N	65.11 -1.83 0.00 N	46.92 -1.45 0.00 N	46.52 -1.87 0.00 N	
LOVETT___3 23632	61.59 2.39 0.00 N	55.60 1.98 0.00 N	50.74 1.80 0.00 N	61.94 2.02 0.00 N	42.45 1.59 0.00 N	54.05 2.18 0.00 N	44.83 2.10 0.00 N	47.50 2.46 0.00 N	63.81 3.52 0.00 N	65.72 3.89 0.00 N	75.65 5.10 -2.36 N	74.33 5.22 0.00 N	73.42 5.21 -2.05 N	94.43 6.84 -0.89 N	81.25 5.14 -9.70 N	54.81 3.51 -1.21 N	58.37 3.81 0.00 N	78.39 5.03 -0.64 N	58.38 3.30 0.00 N	60.52 3.18 -5.41 N	190.17 1.52 -165.57 N	70.94 4.00 0.00 N	50.93 2.56 0.00 N	50.44 2.06 0.00 N	
LOVETT___4 23642	62.20 3.00 0.00 N	56.14 2.52 0.00 N	51.23 2.28 0.00 N	62.52 2.60 0.00 N	42.83 1.97 0.00 N	54.56 2.69 0.00 N	45.26 2.53 0.00 N	47.96 2.92 0.00 N	64.45 4.16 0.00 N	66.41 4.58 0.00 N	76.46 5.91 -2.36 N	75.15 6.04 0.00 N	74.21 6.00 -2.05 N	95.48 7.89 -0.89 N	82.04 5.93 -9.70 N	55.40 4.10 -1.21 N	59.03 4.46 0.00 N	79.26 5.90 -0.64 N	59.03 3.94 0.00 N	61.12 3.78 -5.41 N	190.44 1.80 -165.57 N	71.73 4.79 0.00 N	51.48 3.11 0.00 N	50.94 2.56 0.00 N	
LOVETT___5 23593	62.20 3.00 0.00 N	56.14 2.52 0.00 N	51.23 2.28 0.00 N	62.52 2.60 0.00 N	42.83 1.97 0.00 N	54.56 2.69 0.00 N	45.26 2.53 0.00 N	47.96 2.92 0.00 N	64.45 4.16 0.00 N	66.41 4.58 0.00 N	76.46 5.91 -2.36 N	75.15 6.04 0.00 N	74.21 6.00 -2.05 N	95.48 7.89 -0.89 N	82.04 5.93 -9.70 N	55.40 4.10 -1.21 N	59.03 4.46 0.00 N	79.26 5.90 -0.64 N	59.03 3.94 0.00 N	61.12 3.78 -5.41 N	190.44 1.80 -165.57 N	71.73 4.79 0.00 N	51.48 3.11 0.00 N	50.94 2.56 0.00 N	
LOWER RAQUET___HYD 24057	58.18 -1.02 0.00 N	52.76 -0.86 0.00 N	48.31 -0.63 0.00 N	59.16 -0.77 0.00 N	40.27 -0.59 0.00 N	51.14 -0.73 0.00 N	41.65 -1.08 0.00 N	43.34 -1.70 0.00 N	57.41 -2.89 0.00 N	58.45 -3.39 0.00 N	63.52 -4.67 0.00 N	64.51 -4.61 0.00 N	61.75 -4.40 0.00 N	80.48 -6.23 0.00 N	61.85 -4.56 0.00 N	47.18 -2.91 0.00 N	51.34 -3.22 0.00 N	68.11 -4.60 0.00 N	52.02 -3.07 0.00 N	48.79 -3.14 0.00 N	21.61 -1.47 0.00 N	62.59 -4.36 0.00 N	45.71 -2.66 0.00 N	47.11 -1.27 0.00 N	
LOWER___HUDSON 24059	62.45 3.25 0.00 N	56.57 2.96 0.00 N	51.47 2.54 0.00 N	62.82 2.90 0.00 N	42.99 2.13 0.00 N	54.77 2.91 0.00 N	45.00 2.27 0.00 N	47.33 2.29 0.00 N	63.76 3.47 0.00 N	65.61 3.77 0.00 N	75.78 4.47 -3.12 N	73.55 4.44 0.00 N	70.43 4.14 -0.12 N	93.53 5.66 -1.17 N	83.65 4.42 -12.82 N	54.86 3.17 -1.60 N	57.99 3.43 0.00 N	78.15 4.59 -0.85 N	58.31 3.23 0.00 N	62.24 3.16 -7.15 N	243.27 1.43 -218.76 N	70.94 4.00 0.00 N	50.95 2.58 0.00 N	50.79 2.40 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	58.31 -0.89 0.00 N	52.84 -0.78 0.00 N	48.31 -0.63 0.00 N	59.15 -0.77 0.00 N	40.28 -0.58 0.00 N	51.21 -0.66 0.00 N	41.86 -0.87 0.00 N	44.01 -1.03 0.00 N	59.10 -1.19 0.00 N	60.64 -1.19 0.00 N	66.59 -1.60 0.00 N	68.01 -1.10 0.00 N	65.12 -1.04 0.00 N	85.18 -1.52 0.00 N	65.39 -1.02 0.00 N	48.70 -1.39 0.00 N	52.97 -1.59 0.00 N	71.20 -1.52 0.00 N	53.86 -1.23 0.00 N	50.05 -1.88 0.00 N	22.23 -0.85 0.00 N	64.41 -2.53 0.00 N	46.85 -1.52 0.00 N	47.60 -0.79 0.00 N	
MAPLE RIDGE_WT_1 323574	58.89 -0.31 0.00 N	53.31 -0.30 0.00 N	48.71 -0.23 0.00 N	59.71 -0.21 0.00 N	40.68 -0.18 0.00 N	51.54 -0.32 0.00 N	42.29 -0.44 0.00 N	44.41 -0.63 0.00 N	59.48 -0.81 0.00 N	61.09 -0.74 0.00 N	67.12 -0.91 0.15 N	68.40 -0.71 0.00 N	65.43 -0.72 0.00 N	85.69 -0.95 0.06 N	65.05 -0.73 0.63 N	49.45 -0.55 0.08 N	53.78 -0.78 0.00 N	71.62 -1.05 0.04 N	54.35 -0.74 0.00 N	50.85 -0.73 0.35 N	11.99 -0.39 10.70 N	65.59 -1.35 0.00 N	47.28 -1.09 0.00 N	47.52 -0.86 0.00 N	
MG INDUSTRY___DRP 24185	61.27 2.07 0.00 N	55.48 1.86 0.00 N	50.56 1.62 0.00 N	61.77 1.85 0.00 N	42.21 1.35 0.00 N	53.61 1.75 0.00 N	43.94 1.21 0.00 N	46.26 1.22 0.00 N	62.07 1.78 0.00 N	63.88 2.05 0.00 N	73.98 2.73 -3.06 N	71.83 2.71 0.00 N	68.81 2.66 0.00 N	91.41 3.56 -1.15 N	81.74 2.73 -12.60 N	53.59 1.94 -1.57 N	56.65 2.08 0.00 N	76.29 2.74 -0.84 N	56.87 1.79 0.00 N	60.72 1.77 -7.02 N	238.90 0.84 -214.99 N	69.19 2.25 0.00 N	49.89 1.52 0.00 N	49.75 1.36 0.00 N	
MID___OSWEGATCHIE_HYD 23849	58.31 -0.89 0.00 N	52.84 -0.78 0.00 N	48.31 -0.63 0.00 N	59.15 -0.77 0.00 N	40.28 -0.58 0.00 N	51.21 -0.66 0.00 N	41.86 -0.87 0.00 N	44.01 -1.03 0.00 N	59.10 -1.19 0.00 N	60.64 -1.19 0.00 N	66.59 -1.60 0.00 N	68.01 -1.10 0.00 N	65.12 -1.04 0.00 N	85.18 -1.52 0.00 N	65.39 -1.02 0.00 N	48.70 -1.39 0.00 N	52.97 -1.59 0.00 N	71.20 -1.52 0.00 N	53.86 -1.23 0.00 N	50.05 -1.88 0.00 N	22.23 -0.85 0.00 N	64.41 -2.53 0.00 N	46.85 -1.52 0.00 N	47.60 -0.79 0.00 N	
MID___RAQUETTE_HYD 23851	58.18 -1.02 0.00 N	52.76 -0.86 0.00 N	48.31 -0.63 0.00 N	59.16 -0.77 0.00 N	40.27 -0.59 0.00 N	51.14 -0.73 0.00 N	41.65 -1.08 0.00 N	43.34 -1.70 0.00 N	57.41 -2.89 0.00 N	58.45 -3.39 0.00 N	63.52 -4.67 0.00 N	64.51 -4.61 0.00 N	61.75 -4.40 0.00 N	80.48 -6.23 0.00 N	61.85 -4.56 0.00 N	47.18 -2.91 0.00 N	51.34 -3.22 0.00 N	68.11 -4.60 0.00 N	52.02 -3.07 0.00 N	48.79 -3.14 0.00 N	21.61 -1.47 0.00 N	62.59 -4.36 0.00 N	45.71 -2.66 0.00 N	47.11 -1.27 0.00 N	
MILLIKEN___1	52.76	47.71	43.45	53.26	36.39	46.20	37.90	40.45	54.52	56.33	63.43	64.26	61.26	80.41	62.97	46.11	50.06	66.27	49.67	47.86	52.22	61.24	44.00	43.40	

23584	-6.44 0.00 N	-5.91 0.00 N	-5.50 0.00 N	-6.66 0.00 N	-4.47 0.00 N	-5.66 0.00 N	-4.82 0.00 N	-4.59 0.00 N	-5.77 0.00 N	-5.50 0.00 N	-5.16 -0.40 N	-4.85 0.00 N	-4.89 0.00 N	-6.44 -0.15 N	-5.21 -1.77 N	-4.22 -0.25 N	-4.50 0.00 N	-6.57 -0.13 N	-5.41 0.00 N	-5.09 -1.02 N	-2.02 -31.16 N	-5.70 0.00 N	-4.37 0.00 N	-4.99 0.00 N
MILLIKEN___2 23585	52.76 -6.44 0.00 N	47.71 -5.91 0.00 N	43.45 -5.50 0.00 N	53.26 -6.66 0.00 N	36.39 -4.47 0.00 N	46.20 -5.66 0.00 N	37.90 -4.82 0.00 N	40.45 -4.59 0.00 N	54.52 -5.77 0.00 N	56.33 -5.50 0.00 N	63.43 -5.16 -0.40 N	64.26 -4.85 0.00 N	61.26 -4.89 0.00 N	80.41 -6.44 -0.15 N	62.97 -5.21 -1.77 N	46.11 -4.22 -0.25 N	50.06 -4.50 0.00 N	66.27 -6.57 -0.13 N	49.67 -5.41 0.00 N	47.86 -5.09 -1.02 N	52.22 -2.02 -31.16 N	61.24 -5.70 0.00 N	44.00 -4.37 0.00 N	43.40 -4.99 0.00 N
MILLIKEN___DIESEL 23629	52.76 -6.44 0.00 N	47.71 -5.91 0.00 N	43.45 -5.50 0.00 N	53.26 -6.66 0.00 N	36.39 -4.47 0.00 N	46.20 -5.66 0.00 N	37.90 -4.82 0.00 N	40.45 -4.59 0.00 N	54.52 -5.77 0.00 N	56.33 -5.50 0.00 N	63.43 -5.16 -0.40 N	64.26 -4.85 0.00 N	61.26 -4.89 0.00 N	80.41 -6.44 -0.15 N	62.97 -5.21 -1.77 N	46.11 -4.22 -0.25 N	50.06 -4.50 0.00 N	66.27 -6.57 -0.13 N	49.67 -5.41 0.00 N	47.86 -5.09 -1.02 N	52.22 -2.02 -31.16 N	61.24 -5.70 0.00 N	44.00 -4.37 0.00 N	43.40 -4.99 0.00 N
MODEL_CITY_ENERGY 24167	52.59 -6.62 0.00 N	48.18 -5.43 0.00 N	44.35 -4.59 0.00 N	54.88 -5.04 0.00 N	36.94 -3.92 0.00 N	45.66 -6.21 0.00 N	36.55 -6.18 0.00 N	38.95 -6.09 0.00 N	52.69 -7.61 0.00 N	54.87 -6.96 0.00 N	62.89 -5.71 -0.41 N	64.85 -4.26 0.00 N	61.92 -4.24 0.00 N	81.15 -5.71 -0.15 N	63.32 -4.80 -1.70 N	46.21 -4.09 -0.22 N	50.56 -4.00 0.00 N	66.16 -6.66 -0.11 N	49.37 -5.72 0.00 N	46.75 -6.08 -0.90 N	48.39 -2.38 -27.70 N	60.87 -6.07 0.00 N	44.34 -4.03 0.00 N	43.57 -4.82 0.00 N
MODERN_LFGE___ 323580	52.59 -6.62 0.00 N	48.18 -5.43 0.00 N	44.35 -4.59 0.00 N	54.88 -5.04 0.00 N	36.94 -3.92 0.00 N	45.66 -6.21 0.00 N	36.55 -6.18 0.00 N	38.95 -6.09 0.00 N	52.69 -7.61 0.00 N	54.87 -6.96 0.00 N	62.89 -5.71 -0.41 N	64.85 -4.26 0.00 N	61.92 -4.24 0.00 N	81.15 -5.71 -0.15 N	63.32 -4.80 -1.70 N	46.21 -4.09 -0.22 N	50.56 -4.00 0.00 N	66.16 -6.66 -0.11 N	49.37 -5.72 0.00 N	46.75 -6.08 -0.90 N	48.39 -2.38 -27.70 N	60.87 -6.07 0.00 N	44.34 -4.03 0.00 N	43.57 -4.82 0.00 N
MOHAWK_PAPER___DRP 24187	62.46 3.25 0.00 N	56.51 2.89 0.00 N	51.47 2.53 0.00 N	62.86 2.94 0.00 N	42.99 2.13 0.00 N	54.74 2.88 0.00 N	45.04 2.32 0.00 N	47.52 2.48 0.00 N	63.94 3.64 0.00 N	65.79 3.96 0.00 N	76.18 4.84 -3.16 N	73.92 4.81 0.00 N	70.70 4.55 0.00 N	94.01 6.12 -1.19 N	84.10 4.70 -12.99 N	55.07 3.36 -1.62 N	58.21 3.65 0.00 N	78.40 4.83 -0.86 N	58.48 3.40 0.00 N	62.48 3.31 -7.24 N	246.19 1.52 -221.59 N	71.10 4.16 0.00 N	51.11 2.74 0.00 N	50.90 2.51 0.00 N
MONGAUP___HYD 23641	63.06 3.86 0.00 N	56.97 3.35 0.00 N	51.91 2.97 0.00 N	63.41 3.49 0.00 N	43.34 2.48 0.00 N	55.25 3.38 0.00 N	45.75 3.02 0.00 N	48.53 3.49 0.00 N	65.35 5.05 0.00 N	67.38 5.55 0.00 N	77.42 7.01 -2.22 N	76.31 7.20 0.00 N	74.91 7.03 -1.73 N	96.84 9.31 -0.84 N	82.50 6.98 -9.12 N	55.92 4.70 -1.14 N	59.68 5.12 0.00 N	80.02 6.70 -0.60 N	59.81 4.73 0.00 N	61.52 4.50 -5.08 N	180.69 2.12 -155.49 N	72.71 5.77 0.00 N	52.14 3.77 0.00 N	51.58 3.19 0.00 N
MONTAUK___DIESEL 23721	81.92 6.18 -16.54 N	103.74 5.74 -44.38 N	75.35 5.01 -21.39 N	69.04 5.93 -3.19 N	82.50 4.35 -37.29 N	70.23 5.57 -12.79 N	71.54 4.72 -24.09 N	86.34 5.61 -35.69 N	89.72 7.95 -21.49 N	90.76 8.76 -20.16 N	113.15 10.43 -34.52 N	109.33 10.55 -29.67 N	103.90 10.28 -27.47 N	106.52 13.02 -6.80 N	98.46 9.78 -22.27 N	89.66 7.01 -32.58 N	90.24 7.75 -27.93 N	90.54 10.09 -7.74 N	90.18 7.04 -28.05 N	91.75 6.71 -33.11 N	198.72 3.16 -172.49 N	112.73 8.95 -36.83 N	77.92 5.91 -23.64 N	79.80 5.18 -26.23 N
N SALMON___HYD 24042	58.33 -0.88 0.00 N	52.77 -0.85 0.00 N	48.21 -0.73 0.00 N	59.09 -0.83 0.00 N	40.29 -0.57 0.00 N	51.15 -0.72 0.00 N	41.97 -0.76 0.00 N	43.97 -1.07 0.00 N	58.50 -1.79 0.00 N	59.64 -2.20 0.00 N	64.93 -3.25 0.00 N	65.75 -3.36 0.00 N	62.95 -3.21 0.00 N	82.29 -4.41 0.00 N	63.18 -3.23 0.00 N	47.82 -2.26 0.00 N	52.07 -2.49 0.00 N	69.61 -3.10 0.00 N	53.15 -1.94 0.00 N	50.02 -1.90 0.00 N	22.17 -0.91 0.00 N	64.27 -2.68 0.00 N	46.65 -1.71 0.00 N	47.44 -0.95 0.00 N
N.E._GEN_SANDY PD 24062	62.31 3.11 0.00 N	56.39 2.77 0.00 N	51.33 2.39 0.00 N	62.64 2.72 0.00 N	42.87 2.01 0.00 N	54.62 2.75 0.00 N	45.00 2.27 0.00 N	47.43 2.38 0.00 N	63.77 3.48 0.00 N	65.51 3.68 0.00 N	75.62 4.53 -2.90 N	73.56 4.45 0.00 N	71.35 4.32 -0.88 N	93.66 5.87 -1.09 N	82.90 4.56 -11.93 N	54.73 3.16 -1.49 N	57.99 3.42 0.00 N	78.10 4.59 -0.79 N	58.25 3.17 0.00 N	61.70 3.11 -6.65 N	228.15 1.42 -203.65 N	65.45 3.18 -4.77 N	50.91 2.54 0.00 N	50.70 2.31 0.00 N
NARROWS_GT1_1 24228	63.69 4.49 0.00 N	57.36 3.74 0.00 N	52.23 3.29 0.00 N	63.60 3.67 0.00 N	43.52 2.66 0.00 N	55.49 3.62 0.00 N	46.11 3.38 0.00 N	48.90 3.86 0.00 N	90.15 5.61 -24.25 N	158.53 6.20 -90.50 N	105.47 7.78 -29.50 N	99.30 7.95 -22.24 N	120.18 7.85 -46.18 N	126.09 10.23 -29.17 N	120.09 7.54 -46.14 N	115.95 5.38 -60.49 N	97.20 5.88 -36.76 N	95.12 7.68 -14.73 N	71.70 5.24 -11.38 N	62.56 4.99 -5.64 N	197.93 2.36 -172.49 N	73.50 6.56 0.00 N	52.77 4.40 0.00 N	52.23 3.84 0.00 N
NARROWS_GT1_2 24229	63.69 4.49 0.00 N	57.36 3.74 0.00 N	52.23 3.29 0.00 N	63.60 3.67 0.00 N	43.52 2.66 0.00 N	55.49 3.62 0.00 N	46.11 3.38 0.00 N	48.90 3.86 0.00 N	90.15 5.61 -24.25 N	158.53 6.20 -90.50 N	105.47 7.78 -29.50 N	99.30 7.95 -22.24 N	120.18 7.85 -46.18 N	126.09 10.23 -29.17 N	120.09 7.54 -46.14 N	115.95 5.38 -60.49 N	97.20 5.88 -36.76 N	95.12 7.68 -14.73 N	71.70 5.24 -11.38 N	62.56 4.99 -5.64 N	197.93 2.36 -172.49 N	73.50 6.56 0.00 N	52.77 4.40 0.00 N	52.23 3.84 0.00 N
NARROWS_GT1_3 24230	63.69 4.49 0.00 N	57.36 3.74 0.00 N	52.23 3.29 0.00 N	63.60 3.67 0.00 N	43.52 2.66 0.00 N	55.49 3.62 0.00 N	46.11 3.38 0.00 N	48.90 3.86 0.00 N	90.15 5.61 -24.25 N	158.53 6.20 -90.50 N	105.47 7.78 -29.50 N	99.30 7.95 -22.24 N	120.18 7.85 -46.18 N	126.09 10.23 -29.17 N	120.09 7.54 -46.14 N	115.95 5.38 -60.49 N	97.20 5.88 -36.76 N	95.12 7.68 -14.73 N	71.70 5.24 -11.38 N	62.56 4.99 -5.64 N	197.93 2.36 -172.49 N	73.50 6.56 0.00 N	52.77 4.40 0.00 N	52.23 3.84 0.00 N
NARROWS_GT1_4 24231	63.69 4.49 0.00 N	57.36 3.74 0.00 N	52.23 3.29 0.00 N	63.60 3.67 0.00 N	43.52 2.66 0.00 N	55.49 3.62 0.00 N	46.11 3.38 0.00 N	48.90 3.86 0.00 N	90.15 5.61 -24.25 N	158.53 6.20 -90.50 N	105.47 7.78 -29.50 N	99.30 7.95 -22.24 N	120.18 7.85 -46.18 N	126.09 10.23 -29.17 N	120.09 7.54 -46.14 N	115.95 5.38 -60.49 N	97.20 5.88 -36.76 N	95.12 7.68 -14.73 N	71.70 5.24 -11.38 N	62.56 4.99 -5.64 N	197.93 2.36 -172.49 N	73.50 6.56 0.00 N	52.77 4.40 0.00 N	52.23 3.84 0.00 N

NARROWS_GT1_5 24232	63.69 4.49 0.00 N	57.36 3.74 0.00 N	52.23 3.29 0.00 N	63.60 3.67 0.00 N	43.52 2.66 0.00 N	55.49 3.62 0.00 N	46.11 3.38 0.00 N	48.90 3.86 0.00 N	90.15 5.61 -24.25 N	158.53 6.20 -90.50 N	105.47 7.78 -29.50 N	99.30 7.95 -22.24 N	120.18 7.85 -46.18 N	126.09 10.23 -29.17 N	120.09 7.54 -46.14 N	115.95 5.38 -60.49 N	97.20 5.88 -36.76 N	95.12 7.68 -14.73 N	71.70 5.24 -11.38 N	62.56 4.99 -5.64 N	197.93 2.36 -172.49 N	73.50 6.56 0.00 N	52.77 4.40 0.00 N	52.23 3.84 0.00 N
NARROWS_GT1_6 24233	63.69 4.49 0.00 N	57.36 3.74 0.00 N	52.23 3.29 0.00 N	63.60 3.67 0.00 N	43.52 2.66 0.00 N	55.49 3.62 0.00 N	46.11 3.38 0.00 N	48.90 3.86 0.00 N	90.15 5.61 -24.25 N	158.53 6.20 -90.50 N	105.47 7.78 -29.50 N	99.30 7.95 -22.24 N	120.18 7.85 -46.18 N	126.09 10.23 -29.17 N	120.09 7.54 -46.14 N	115.95 5.38 -60.49 N	97.20 5.88 -36.76 N	95.12 7.68 -14.73 N	71.70 5.24 -11.38 N	62.56 4.99 -5.64 N	197.93 2.36 -172.49 N	73.50 6.56 0.00 N	52.77 4.40 0.00 N	52.23 3.84 0.00 N
NARROWS_GT1_7 24234	63.69 4.49 0.00 N	57.36 3.74 0.00 N	52.23 3.29 0.00 N	63.60 3.67 0.00 N	43.52 2.66 0.00 N	55.49 3.62 0.00 N	46.11 3.38 0.00 N	48.90 3.86 0.00 N	90.15 5.61 -24.25 N	158.53 6.20 -90.50 N	105.47 7.78 -29.50 N	99.30 7.95 -22.24 N	120.18 7.85 -46.18 N	126.09 10.23 -29.17 N	120.09 7.54 -46.14 N	115.95 5.38 -60.49 N	97.20 5.88 -36.76 N	95.12 7.68 -14.73 N	71.70 5.24 -11.38 N	62.56 4.99 -5.64 N	197.93 2.36 -172.49 N	73.50 6.56 0.00 N	52.77 4.40 0.00 N	52.23 3.84 0.00 N
NARROWS_GT1_8 24235	63.69 4.49 0.00 N	57.36 3.74 0.00 N	52.23 3.29 0.00 N	63.60 3.67 0.00 N	43.52 2.66 0.00 N	55.49 3.62 0.00 N	46.11 3.38 0.00 N	48.90 3.86 0.00 N	90.15 5.61 -24.25 N	158.53 6.20 -90.50 N	105.47 7.78 -29.50 N	99.30 7.95 -22.24 N	120.18 7.85 -46.18 N	126.09 10.23 -29.17 N	120.09 7.54 -46.14 N	115.95 5.38 -60.49 N	97.20 5.88 -36.76 N	95.12 7.68 -14.73 N	71.70 5.24 -11.38 N	62.56 4.99 -5.64 N	197.93 2.36 -172.49 N	73.50 6.56 0.00 N	52.77 4.40 0.00 N	52.23 3.84 0.00 N
NARROWS_GT2_1 24236	63.69 4.49 0.00 N	57.36 3.74 0.00 N	52.23 3.29 0.00 N	63.60 3.67 0.00 N	43.52 2.66 0.00 N	55.49 3.62 0.00 N	46.11 3.38 0.00 N	48.90 3.86 0.00 N	90.15 5.61 -24.25 N	158.53 6.20 -90.50 N	105.47 7.78 -29.50 N	99.30 7.95 -22.24 N	120.18 7.85 -46.18 N	126.09 10.23 -29.17 N	120.09 7.54 -46.14 N	115.95 5.38 -60.49 N	97.20 5.88 -36.76 N	95.12 7.68 -14.73 N	71.70 5.24 -11.38 N	62.56 4.99 -5.64 N	197.93 2.36 -172.49 N	73.50 6.56 0.00 N	52.77 4.40 0.00 N	52.23 3.84 0.00 N
NARROWS_GT2_2 24237	63.69 4.49 0.00 N	57.36 3.74 0.00 N	52.23 3.29 0.00 N	63.60 3.67 0.00 N	43.52 2.66 0.00 N	55.49 3.62 0.00 N	46.11 3.38 0.00 N	48.90 3.86 0.00 N	90.15 5.61 -24.25 N	158.53 6.20 -90.50 N	105.47 7.78 -29.50 N	99.30 7.95 -22.24 N	120.18 7.85 -46.18 N	126.09 10.23 -29.17 N	120.09 7.54 -46.14 N	115.95 5.38 -60.49 N	97.20 5.88 -36.76 N	95.12 7.68 -14.73 N	71.70 5.24 -11.38 N	62.56 4.99 -5.64 N	197.93 2.36 -172.49 N	73.50 6.56 0.00 N	52.77 4.40 0.00 N	52.23 3.84 0.00 N
NARROWS_GT2_3 24238	63.69 4.49 0.00 N	57.36 3.74 0.00 N	52.23 3.29 0.00 N	63.60 3.67 0.00 N	43.52 2.66 0.00 N	55.49 3.62 0.00 N	46.11 3.38 0.00 N	48.90 3.86 0.00 N	90.15 5.61 -24.25 N	158.53 6.20 -90.50 N	105.47 7.78 -29.50 N	99.30 7.95 -22.24 N	120.18 7.85 -46.18 N	126.09 10.23 -29.17 N	120.09 7.54 -46.14 N	115.95 5.38 -60.49 N	97.20 5.88 -36.76 N	95.12 7.68 -14.73 N	71.70 5.24 -11.38 N	62.56 4.99 -5.64 N	197.93 2.36 -172.49 N	73.50 6.56 0.00 N	52.77 4.40 0.00 N	52.23 3.84 0.00 N
NARROWS_GT2_4 24239	63.69 4.49 0.00 N	57.36 3.74 0.00 N	52.23 3.29 0.00 N	63.60 3.67 0.00 N	43.52 2.66 0.00 N	55.49 3.62 0.00 N	46.11 3.38 0.00 N	48.90 3.86 0.00 N	90.15 5.61 -24.25 N	158.53 6.20 -90.50 N	105.47 7.78 -29.50 N	99.30 7.95 -22.24 N	120.18 7.85 -46.18 N	126.09 10.23 -29.17 N	120.09 7.54 -46.14 N	115.95 5.38 -60.49 N	97.20 5.88 -36.76 N	95.12 7.68 -14.73 N	71.70 5.24 -11.38 N	62.56 4.99 -5.64 N	197.93 2.36 -172.49 N	73.50 6.56 0.00 N	52.77 4.40 0.00 N	52.23 3.84 0.00 N
NARROWS_GT2_5 24240	63.69 4.49 0.00 N	57.36 3.74 0.00 N	52.23 3.29 0.00 N	63.60 3.67 0.00 N	43.52 2.66 0.00 N	55.49 3.62 0.00 N	46.11 3.38 0.00 N	48.90 3.86 0.00 N	90.15 5.61 -24.25 N	158.53 6.20 -90.50 N	105.47 7.78 -29.50 N	99.30 7.95 -22.24 N	120.18 7.85 -46.18 N	126.09 10.23 -29.17 N	120.09 7.54 -46.14 N	115.95 5.38 -60.49 N	97.20 5.88 -36.76 N	95.12 7.68 -14.73 N	71.70 5.24 -11.38 N	62.56 4.99 -5.64 N	197.93 2.36 -172.49 N	73.50 6.56 0.00 N	52.77 4.40 0.00 N	52.23 3.84 0.00 N
NARROWS_GT2_6 24241	63.69 4.49 0.00 N	57.36 3.74 0.00 N	52.23 3.29 0.00 N	63.60 3.67 0.00 N	43.52 2.66 0.00 N	55.49 3.62 0.00 N	46.11 3.38 0.00 N	48.90 3.86 0.00 N	90.15 5.61 -24.25 N	158.53 6.20 -90.50 N	105.47 7.78 -29.50 N	99.30 7.95 -22.24 N	120.18 7.85 -46.18 N	126.09 10.23 -29.17 N	120.09 7.54 -46.14 N	115.95 5.38 -60.49 N	97.20 5.88 -36.76 N	95.12 7.68 -14.73 N	71.70 5.24 -11.38 N	62.56 4.99 -5.64 N	197.93 2.36 -172.49 N	73.50 6.56 0.00 N	52.77 4.40 0.00 N	52.23 3.84 0.00 N
NARROWS_GT2_7 24242	63.69 4.49 0.00 N	57.36 3.74 0.00 N	52.23 3.29 0.00 N	63.60 3.67 0.00 N	43.52 2.66 0.00 N	55.49 3.62 0.00 N	46.11 3.38 0.00 N	48.90 3.86 0.00 N	90.15 5.61 -24.25 N	158.53 6.20 -90.50 N	105.47 7.78 -29.50 N	99.30 7.95 -22.24 N	120.18 7.85 -46.18 N	126.09 10.23 -29.17 N	120.09 7.54 -46.14 N	115.95 5.38 -60.49 N	97.20 5.88 -36.76 N	95.12 7.68 -14.73 N	71.70 5.24 -11.38 N	62.56 4.99 -5.64 N	197.93 2.36 -172.49 N	73.50 6.56 0.00 N	52.77 4.40 0.00 N	52.23 3.84 0.00 N
NARROWS_GT2_8 24243	63.69 4.49 0.00 N	57.36 3.74 0.00 N	52.23 3.29 0.00 N	63.60 3.67 0.00 N	43.52 2.66 0.00 N	55.49 3.62 0.00 N	46.11 3.38 0.00 N	48.90 3.86 0.00 N	90.15 5.61 -24.25 N	158.53 6.20 -90.50 N	105.47 7.78 -29.50 N	99.30 7.95 -22.24 N	120.18 7.85 -46.18 N	126.09 10.23 -29.17 N	120.09 7.54 -46.14 N	115.95 5.38 -60.49 N	97.20 5.88 -36.76 N	95.12 7.68 -14.73 N	71.70 5.24 -11.38 N	62.56 4.99 -5.64 N	197.93 2.36 -172.49 N	73.50 6.56 0.00 N	52.77 4.40 0.00 N	52.23 3.84 0.00 N
NEG CAPITAL____MECHNVIL 23645	62.81 3.61 0.00 N	56.89 3.28 0.00 N	51.76 2.82 0.00 N	63.12 3.20 0.00 N	43.21 2.35 0.00 N	55.13 3.26 0.00 N	45.31 2.58 0.00 N	47.71 2.67 0.00 N	64.36 4.07 0.00 N	66.23 4.39 -3.14 N	76.40 5.08 -0.00 N	74.22 5.11 0.00 N	70.94 4.64 -1.18 N	94.22 6.34 -1.18 N	84.25 4.96 -12.89 N	55.32 3.62 -1.61 N	58.62 4.06 0.00 N	78.82 5.25 -0.85 N	58.82 3.74 0.00 N	62.73 3.62 -7.18 N	244.42 1.64 -219.70 N	71.57 4.63 0.00 N	51.32 2.94 0.00 N	51.11 2.72 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	54.81 -4.39 0.00	49.90 -3.72 0.00	45.69 -3.25 0.00	56.15 -3.77 0.00	38.13 -2.73 0.00	47.88 -3.99 0.00	38.99 -3.74 0.00	41.45 -3.60 0.00	55.82 -4.47 0.00	57.67 -4.16 0.00	64.86 -3.64 -0.31	66.27 -2.84 0.00	63.12 -3.03 0.00	82.77 -4.05 -0.12	64.37 -3.34 -1.30	47.44 -2.81 -0.17	51.69 -2.87 0.00	68.29 -4.50 -0.09	51.20 -3.88 0.00	48.67 -3.98 -0.73	43.89 -1.54 -22.35	62.80 -4.15 0.00	45.40 -2.97 0.00	44.79 -3.59 0.00

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG CENTRAL___DRP 24199	55.87 -3.33 0.00 N	50.64 -2.98 0.00 N	46.36 -2.59 0.00 N	56.87 -3.05 0.00 N	38.74 -2.12 0.00 N	49.05 -2.81 0.00 N	40.03 -2.70 0.00 N	42.50 -2.55 0.00 N	57.07 -3.22 0.00 N	58.86 -2.98 0.00 N	66.21 -2.32 -0.34 N	67.25 -1.86 0.00 N	64.18 -1.98 0.00 N	84.24 -2.58 -0.13 N	65.53 -2.30 -1.42 N	48.30 -1.96 -0.18 N	52.61 -1.95 0.00 N	69.54 -3.27 -0.10 N	52.14 -2.94 0.00 N	49.85 -2.87 -0.79 N	46.17 -1.15 -24.24 N	64.18 -2.77 0.00 N	46.27 -2.11 0.00 N	45.56 -2.83 0.00 N	
NEG CENTRAL___INDECK 23768	55.83 -3.37 0.00 N	50.65 -2.97 0.00 N	46.47 -2.48 0.00 N	57.25 -2.67 0.00 N	38.78 -2.08 0.00 N	48.83 -3.03 0.00 N	39.83 -2.89 0.00 N	42.44 -2.60 0.00 N	57.32 -2.97 0.00 N	59.36 -2.47 0.00 N	67.54 -1.10 -0.45 N	69.00 -0.11 0.00 N	65.80 -0.36 0.00 N	86.35 -0.52 -0.17 N	67.38 -0.89 -1.87 N	49.18 -1.14 -0.24 N	53.62 -0.94 0.00 N	70.58 -2.26 -0.12 N	52.67 -2.41 0.00 N	50.36 -2.60 -1.03 N	53.63 -0.92 -31.48 N	64.92 -2.02 0.00 N	46.87 -1.50 0.00 N	45.93 -2.46 0.00 N	
NEG CENTRAL___SENECA 23627	54.94 -4.26 0.00 N	49.79 -3.82 0.00 N	45.67 -3.26 0.00 N	56.04 -3.89 0.00 N	38.19 -2.67 0.00 N	48.34 -3.52 0.00 N	39.53 -3.19 0.00 N	42.00 -3.04 0.00 N	56.42 -3.88 0.00 N	58.21 -3.63 0.00 N	65.71 -2.85 -0.38 N	66.80 -2.31 0.00 N	63.75 -2.41 0.00 N	83.70 -3.14 -0.14 N	65.17 -2.80 -1.56 N	47.91 -2.37 -0.20 N	52.24 -2.32 0.00 N	68.89 -3.93 -0.11 N	51.56 -3.52 0.00 N	49.38 -3.42 -0.87 N	48.45 -1.38 -26.76 N	63.73 -3.21 0.00 N	46.00 -2.37 0.00 N	45.13 -3.26 0.00 N	
NEG CENTRAL___STATE_STREET 24147	55.68 -3.53 0.00 N	50.39 -3.23 0.00 N	45.99 -2.96 0.00 N	56.41 -3.51 0.00 N	38.46 -2.40 0.00 N	48.72 -3.15 0.00 N	39.79 -2.94 0.00 N	42.36 -2.68 0.00 N	57.00 -3.30 0.00 N	58.80 -3.03 0.00 N	66.03 -2.48 -0.32 N	67.03 -2.08 0.00 N	63.93 -2.22 0.00 N	83.86 -2.96 -0.12 N	65.26 -2.51 -1.36 N	48.13 -2.13 -0.18 N	52.37 -2.19 0.00 N	69.32 -3.49 -0.10 N	52.00 -3.09 0.00 N	49.76 -2.95 -0.77 N	45.57 -1.12 -23.61 N	63.90 -3.04 0.00 N	45.99 -2.38 0.00 N	45.42 -2.97 0.00 N	
NEG MILLWOOD___DRP 24198	63.16 3.96 0.00 N	56.99 3.38 0.00 N	51.95 3.01 0.00 N	63.41 3.49 0.00 N	43.32 2.46 0.00 N	55.23 3.37 0.00 N	45.81 3.08 0.00 N	48.58 3.54 0.00 N	65.37 5.08 0.00 N	67.40 5.56 0.00 N	77.63 6.94 -2.50 N	76.13 7.02 0.00 N	75.09 6.90 -2.03 N	96.72 9.07 -0.94 N	83.51 6.81 -10.29 N	56.14 4.78 -1.28 N	59.77 5.21 0.00 N	80.26 6.86 -0.68 N	59.78 4.69 0.00 N	62.17 4.51 -5.73 N	200.54 2.14 -175.32 N	72.77 5.83 0.00 N	52.21 3.84 0.00 N	51.65 3.26 0.00 N	
NEG NORTH_FLCN_SEA 23793	57.82 -1.38 0.00 N	52.27 -1.34 0.00 N	47.70 -1.25 0.00 N	58.40 -1.52 0.00 N	39.92 -0.94 0.00 N	50.63 -1.23 0.00 N	41.72 -1.01 0.00 N	43.76 -1.28 0.00 N	58.38 -1.91 0.00 N	59.59 -2.25 0.00 N	65.09 -3.10 0.00 N	65.80 -3.31 0.00 N	62.98 -3.18 0.00 N	82.46 -4.24 0.00 N	63.31 -3.10 0.00 N	47.74 -2.34 0.00 N	51.96 -2.60 0.00 N	69.59 -3.12 0.00 N	53.04 -2.04 0.00 N	50.04 -1.89 0.00 N	22.18 -0.90 0.00 N	64.25 -2.69 0.00 N	46.47 -1.90 0.00 N	46.99 -1.40 0.00 N	
NEG NORTH_KES_CHATGAY 23792	58.34 -0.86 0.00 N	52.77 -0.85 0.00 N	48.18 -0.76 0.00 N	59.04 -0.88 0.00 N	40.29 -0.57 0.00 N	51.11 -0.75 0.00 N	42.04 -0.69 0.00 N	44.10 -0.94 0.00 N	58.79 -1.51 0.00 N	59.96 -1.88 0.00 N	65.37 -2.81 0.00 N	66.16 -2.96 0.00 N	63.34 -2.82 0.00 N	82.87 -3.83 0.00 N	63.58 -2.83 0.00 N	48.03 -2.05 0.00 N	52.30 -2.27 0.00 N	70.06 -2.66 0.00 N	53.47 -1.62 0.00 N	50.38 -1.54 0.00 N	22.32 -0.76 0.00 N	64.73 -2.21 0.00 N	46.90 -1.47 0.00 N	47.50 -0.88 0.00 N	
NEG NORTH___ALICE_FALLS 23915	58.19 -1.01 0.00 N	52.60 -1.02 0.00 N	48.01 -0.93 0.00 N	58.80 -1.12 0.00 N	40.18 -0.68 0.00 N	50.99 -0.87 0.00 N	42.00 -0.73 0.00 N	44.08 -0.96 0.00 N	58.81 -1.48 0.00 N	60.04 -1.80 0.00 N	65.60 -2.59 0.00 N	66.36 -2.75 0.00 N	63.49 -2.66 0.00 N	83.04 -3.66 0.00 N	63.71 -2.70 0.00 N	48.06 -2.02 0.00 N	52.32 -2.24 0.00 N	70.06 -2.66 0.00 N	53.40 -1.69 0.00 N	50.37 -1.56 0.00 N	22.32 -0.76 0.00 N	64.70 -2.24 0.00 N	46.80 -1.57 0.00 N	47.31 -1.08 0.00 N	
NEG NORTH___LWR_SARANAC 23913	58.19 -1.01 0.00 N	52.60 -1.02 0.00 N	48.01 -0.93 0.00 N	58.80 -1.12 0.00 N	40.18 -0.68 0.00 N	50.99 -0.87 0.00 N	42.00 -0.73 0.00 N	44.08 -0.96 0.00 N	58.81 -1.48 0.00 N	60.04 -1.79 0.00 N	65.60 -2.59 0.00 N	66.36 -2.75 0.00 N	63.49 -2.66 0.00 N	83.04 -3.66 0.00 N	63.72 -2.69 0.00 N	48.06 -2.02 0.00 N	52.32 -2.24 0.00 N	70.06 -2.66 0.00 N	53.40 -1.69 0.00 N	50.37 -1.56 0.00 N	22.32 -0.76 0.00 N	64.70 -2.24 0.00 N	46.80 -1.57 0.00 N	47.31 -1.08 0.00 N	
NEG NORTH___PLATTSBURG 23628	58.19 -1.01 0.00 N	52.60 -1.02 0.00 N	48.01 -0.93 0.00 N	58.80 -1.12 0.00 N	40.18 -0.68 0.00 N	50.99 -0.87 0.00 N	42.00 -0.73 0.00 N	44.08 -0.96 0.00 N	58.81 -1.48 0.00 N	60.04 -1.80 0.00 N	65.60 -2.59 0.00 N	66.36 -2.75 0.00 N	63.49 -2.66 0.00 N	83.04 -3.66 0.00 N	63.71 -2.70 0.00 N	48.06 -2.02 0.00 N	52.32 -2.24 0.00 N	70.06 -2.66 0.00 N	53.40 -1.69 0.00 N	50.37 -1.56 0.00 N	22.32 -0.76 0.00 N	64.70 -2.24 0.00 N	46.80 -1.57 0.00 N	47.31 -1.08 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	52.70 -6.51 0.00 N	48.27 -5.35 0.00 N	44.42 -4.52 0.00 N	54.97 -4.96 0.00 N	37.01 -3.85 0.00 N	45.77 -6.10 0.00 N	36.69 -6.04 0.00 N	39.09 -5.95 0.00 N	52.88 -7.41 0.00 N	55.07 -6.76 0.00 N	63.10 -5.49 -0.41 N	65.07 -4.04 0.00 N	62.15 -4.00 0.00 N	81.44 -5.41 -0.15 N	63.51 -4.58 -1.68 N	46.36 -3.94 -0.21 N	50.73 -3.83 0.00 N	66.37 -6.45 -0.11 N	49.51 -5.58 0.00 N	46.89 -5.93 -0.89 N	48.34 -2.32 -27.58 N	61.05 -5.90 0.00 N	44.44 -3.93 0.00 N	43.66 -4.73 0.00 N	
NEG WEST___LANCASTR 23811	52.75 -6.46 0.00 N	47.83 -5.78 0.00 N	44.07 -4.87 0.00 N	54.48 -5.44 0.00 N	36.70 -4.16 0.00 N	46.18 -5.69 0.00 N	37.43 -5.30 0.00 N	39.87 -5.17 0.00 N	53.91 -6.38 0.00 N	55.86 -5.97 0.00 N	64.33 -4.34 -0.48 N	65.88 -3.23 0.00 N	62.99 -3.17 0.00 N	82.83 -4.05 -0.18 N	64.56 -3.83 -1.98 N	46.85 -3.48 -0.25 N	51.35 -3.21 0.00 N	67.34 -5.51 -0.13 N	50.02 -5.06 0.00 N	47.83 -5.16 -1.06 N	53.40 -2.10 -32.42 N	61.71 -5.23 0.00 N	44.59 -3.78 0.00 N	43.55 -4.84 0.00 N	
NEG_PENN_ALLEGHNY 23528	58.10 -1.10 0.00 N	52.47 -1.15 0.00 N	48.02 -0.92 0.00 N	58.90 -1.02 0.00 N	40.10 -0.76 0.00 N	51.06 -0.81 0.00 N	41.87 -0.86 0.00 N	44.36 -0.68 0.00 N	59.55 -0.75 0.00 N	61.27 -0.57 0.00 N	69.45 0.43 -0.83 N	69.86 0.75 0.00 N	66.82 0.66 0.00 N	87.97 0.96 -0.31 N	70.16 0.35 -3.40 N	50.45 -0.06 -0.43 N	54.73 0.16 0.00 N	72.67 -0.27 -0.23 N	54.34 -0.74 0.00 N	53.11 -0.71 -1.89 N	80.75 -0.24 -57.92 N	66.54 -0.41 0.00 N	47.85 -0.52 0.00 N	47.24 -1.15 0.00 N	
NEG___GEN_MONROE	55.06	50.20	46.05	56.74	38.42	48.07	39.03	41.60	56.16	58.23	65.94	67.66	64.47	84.54	65.69	48.25	52.64	69.28	51.81	49.17	45.72	63.67	46.07	45.30	

24207	-4.15 0.00 N	-3.42 0.00 N	-2.89 0.00 N	-3.19 0.00 N	-2.44 0.00 N	-3.79 0.00 N	-3.70 0.00 N	-3.44 0.00 N	-4.14 0.00 N	-3.61 0.00 N	-2.58 -0.34 N	-1.45 0.00 N	-1.68 0.00 N	-2.28 -0.13 N	-2.13 -1.41 N	-2.01 -0.18 N	-1.92 0.00 N	-3.52 -0.09 N	-3.27 0.00 N	-3.54 -0.78 N	-1.28 -23.92 N	-3.27 0.00 N	-2.30 0.00 N	-3.08 0.00 N
NEPA__ENERGY 23901	52.34 -6.86 0.00 N	47.03 -6.58 0.00 N	43.40 -5.54 0.00 N	53.64 -6.29 0.00 N	36.15 -4.71 0.00 N	46.21 -5.65 0.00 N	37.86 -4.87 0.00 N	40.25 -4.79 0.00 N	54.27 -6.02 0.00 N	55.92 -5.91 0.00 N	64.76 -3.96 -0.53 N	65.91 -3.20 0.00 N	63.03 -3.13 0.00 N	83.12 -3.79 -0.20 N	64.63 -3.98 -2.20 N	46.70 -3.66 -0.28 N	51.29 -3.27 0.00 N	67.47 -5.39 -0.14 N	49.92 -5.17 0.00 N	48.19 -4.94 -1.19 N	57.22 -2.18 -36.32 N	61.58 -5.36 0.00 N	44.23 -4.14 0.00 N	43.04 -5.35 0.00 N
NEVERSINK__HYD 23608	61.21 2.01 0.00 N	55.32 1.71 0.00 N	50.46 1.52 0.00 N	61.68 1.75 0.00 N	42.13 1.27 0.00 N	53.67 1.81 0.00 N	44.39 1.66 0.00 N	47.04 2.00 0.00 N	63.27 2.97 0.00 N	65.23 3.40 -2.11 N	74.76 4.46 0.00 N	73.72 4.60 0.00 N	71.88 4.52 -1.21 N	93.46 5.97 -0.79 N	79.38 4.31 -8.67 N	54.06 2.90 -1.08 N	57.76 3.20 0.00 N	77.43 4.14 -0.57 N	57.80 2.72 0.00 N	59.36 2.60 -4.83 N	172.27 1.25 -147.94 N	70.29 3.35 0.00 N	50.48 2.11 0.00 N	50.03 1.64 0.00 N
NEWTON__FALLS_HYD 23847	58.31 -0.89 0.00 N	52.84 -0.78 0.00 N	48.31 -0.63 0.00 N	59.15 -0.77 0.00 N	40.28 -0.58 0.00 N	51.21 -0.66 0.00 N	41.86 -0.87 0.00 N	44.01 -1.03 0.00 N	59.10 -1.19 0.00 N	60.64 -1.19 0.00 N	66.59 -1.60 0.00 N	68.01 -1.10 0.00 N	65.12 -1.04 0.00 N	85.18 -1.52 0.00 N	65.39 -1.02 0.00 N	48.70 -1.39 0.00 N	52.97 -1.59 0.00 N	71.20 -1.52 0.00 N	53.86 -1.23 0.00 N	50.05 -1.88 0.00 N	22.23 -0.85 0.00 N	64.41 -2.53 0.00 N	46.85 -1.52 0.00 N	47.60 -0.79 0.00 N
NIAGARA____ 23760	52.18 -7.02 0.00 N	47.86 -5.76 0.00 N	44.04 -4.91 0.00 N	54.50 -5.42 0.00 N	36.69 -4.17 0.00 N	45.27 -6.60 0.00 N	36.17 -6.55 0.00 N	38.52 -6.53 0.00 N	52.08 -8.21 0.00 N	54.23 -7.60 0.00 N	62.12 -6.48 -0.41 N	64.09 -5.02 0.00 N	61.19 -4.97 0.00 N	80.15 -6.71 -0.15 N	62.61 -5.50 -1.70 N	45.69 -4.61 -0.22 N	50.01 -4.55 0.00 N	65.45 -7.37 -0.11 N	48.88 -6.20 0.00 N	46.25 -6.58 -0.89 N	47.86 -2.60 -27.38 N	60.24 -6.71 0.00 N	43.92 -4.45 0.00 N	43.21 -5.18 0.00 N
NINE_MILE_1 23575	57.20 -2.00 0.00 N	51.85 -1.76 0.00 N	47.36 -1.58 0.00 N	58.02 -1.90 0.00 N	39.53 -1.34 0.00 N	49.97 -1.90 0.00 N	40.48 -2.25 0.00 N	42.78 -2.26 0.00 N	57.43 -2.87 0.00 N	59.09 -2.74 0.00 N	65.83 -2.56 -0.20 N	66.81 -2.30 0.00 N	63.84 -2.32 0.00 N	83.73 -3.05 -0.08 N	64.77 -2.47 -0.83 N	48.17 -2.01 -0.11 N	52.43 -2.13 0.00 N	69.62 -3.15 -0.06 N	52.46 -2.63 0.00 N	49.82 -2.57 -0.46 N	36.19 -1.06 -14.16 N	63.98 -2.96 0.00 N	46.17 -2.20 0.00 N	45.90 -2.49 0.00 N
NINE_MILE_2 23744	57.21 -1.99 0.00 N	51.86 -1.75 0.00 N	47.37 -1.57 0.00 N	58.04 -1.88 0.00 N	39.53 -1.33 0.00 N	49.98 -1.89 0.00 N	40.48 -2.25 0.00 N	42.78 -2.26 0.00 N	57.43 -2.86 0.00 N	59.09 -2.74 0.00 N	65.83 -2.56 -0.20 N	66.81 -2.30 0.00 N	63.85 -2.30 0.00 N	83.73 -3.05 -0.08 N	64.78 -2.46 -0.83 N	48.18 -2.01 -0.11 N	52.43 -2.13 0.00 N	69.63 -3.14 -0.06 N	52.47 -2.61 0.00 N	49.82 -2.57 -0.46 N	36.19 -1.06 -14.16 N	63.99 -2.96 0.00 N	46.17 -2.20 0.00 N	45.90 -2.49 0.00 N
NM_CAPITAL__DRP 24208	62.16 2.96 0.00 N	56.28 2.66 0.00 N	51.24 2.30 0.00 N	62.59 2.67 0.00 N	42.82 1.96 0.00 N	54.45 2.59 0.00 N	44.77 2.04 0.00 N	47.13 2.09 0.00 N	63.35 3.06 0.00 N	65.19 3.35 0.00 N	75.49 4.18 -3.12 N	73.25 4.14 0.00 N	70.11 3.95 0.00 N	93.22 5.34 -1.17 N	83.37 4.14 -12.82 N	54.62 2.93 -1.60 N	57.73 3.17 0.00 N	77.77 4.20 -0.85 N	57.98 2.89 0.00 N	61.90 2.84 -7.14 N	242.84 1.31 -218.45 N	70.53 3.58 0.00 N	50.76 2.39 0.00 N	50.58 2.20 0.00 N
NM_CENTRAL__DRP 24181	57.72 -1.48 0.00 N	52.28 -1.34 0.00 N	47.74 -1.20 0.00 N	58.50 -1.42 0.00 N	39.85 -1.01 0.00 N	50.46 -1.40 0.00 N	41.05 -1.68 0.00 N	43.48 -1.57 0.00 N	58.43 -1.87 0.00 N	60.17 -1.66 0.00 N	67.19 -1.23 -0.23 N	68.23 -0.88 0.00 N	65.19 -0.97 0.00 N	85.52 -1.27 -0.09 N	66.18 -1.17 -0.94 N	49.14 -1.07 -0.12 N	53.46 -1.10 0.00 N	70.93 -1.85 -0.06 N	53.36 -1.73 0.00 N	50.74 -1.72 -0.53 N	38.78 -0.66 -16.37 N	65.13 -1.82 0.00 N	46.96 -1.42 0.00 N	46.60 -1.79 0.00 N
NM_FRONTIER__DRP 24179	52.59 -6.61 0.00 N	48.23 -5.38 0.00 N	44.37 -4.57 0.00 N	54.93 -4.99 0.00 N	36.96 -3.90 0.00 N	45.61 -6.26 0.00 N	36.46 -6.27 0.00 N	38.86 -6.18 0.00 N	52.59 -7.71 0.00 N	54.80 -7.03 0.00 N	62.82 -5.79 -0.42 N	64.81 -4.30 0.00 N	61.88 -4.27 0.00 N	81.06 -5.79 -0.16 N	63.32 -4.82 -1.72 N	46.19 -4.11 -0.22 N	50.55 -4.01 0.00 N	66.12 -6.70 -0.11 N	49.35 -5.74 0.00 N	46.70 -6.14 -0.90 N	48.58 -2.39 -27.89 N	60.82 -6.12 0.00 N	44.35 -4.02 0.00 N	43.59 -4.80 0.00 N
NM_ST_REGIS__HYD 24053	58.32 -0.89 0.00 N	52.85 -0.76 0.00 N	48.36 -0.58 0.00 N	59.25 -0.67 0.00 N	40.35 -0.51 0.00 N	51.24 -0.63 0.00 N	41.81 -0.92 0.00 N	43.57 -1.47 0.00 N	57.76 -2.54 0.00 N	58.83 -3.01 0.00 N	63.94 -4.24 0.00 N	64.88 -4.23 0.00 N	62.11 -4.05 0.00 N	81.00 -5.70 0.00 N	62.24 -4.17 0.00 N	47.38 -2.71 0.00 N	51.57 -2.99 0.00 N	68.55 -4.16 0.00 N	52.37 -2.72 0.00 N	49.16 -2.77 0.00 N	21.77 -1.31 0.00 N	63.06 -3.88 0.00 N	46.00 -2.37 0.00 N	47.27 -1.12 0.00 N
NORTHPORT__1 23551	80.50 4.75 -16.54 N	102.21 4.21 -44.38 N	74.05 3.71 -21.39 N	67.46 4.35 -3.19 N	81.34 3.20 -37.29 N	68.86 4.20 -12.79 N	70.50 3.68 -24.09 N	85.01 4.28 -35.69 N	87.66 5.88 -21.49 N	88.45 6.45 -20.16 N	110.45 7.74 -34.52 N	106.59 7.81 -29.67 N	101.27 7.65 -27.47 N	103.12 9.62 -6.80 N	95.94 7.26 -22.27 N	87.83 5.17 -32.58 N	88.20 5.71 -27.93 N	87.89 7.44 -7.74 N	88.18 5.04 -28.05 N	89.80 4.76 -33.11 N	197.81 2.24 -172.49 N	110.19 6.41 -36.83 N	76.29 4.28 -23.64 N	78.43 3.81 -26.23 N
NORTHPORT__2 23552	80.50 4.75 -16.54 N	102.21 4.21 -44.38 N	74.05 3.71 -21.39 N	67.46 4.35 -3.19 N	81.34 3.20 -37.29 N	68.86 4.20 -12.79 N	70.50 3.68 -24.09 N	85.01 4.28 -35.69 N	87.66 5.88 -21.49 N	88.45 6.45 -20.16 N	110.45 7.74 -34.52 N	106.59 7.81 -29.67 N	101.27 7.65 -27.47 N	103.12 9.62 -6.80 N	95.94 7.26 -22.27 N	87.83 5.17 -32.58 N	88.20 5.71 -27.93 N	87.89 7.44 -7.74 N	88.18 5.04 -28.05 N	89.80 4.76 -33.11 N	197.81 2.24 -172.49 N	110.19 6.41 -36.83 N	76.29 4.28 -23.64 N	78.43 3.81 -26.23 N
NORTHPORT__3 23553	80.77 5.03 -16.54 N	102.35 4.36 -44.38 N	74.20 3.87 -21.39 N	67.65 4.54 -3.19 N	81.50 3.36 -37.29 N	69.08 4.42 -12.79 N	70.69 3.87 -24.09 N	85.22 4.49 -35.69 N	87.84 6.06 -21.49 N	88.58 6.59 -20.16 N	89.40 7.71 -13.50 N	103.83 7.72 -26.99 N	88.19 7.55 -14.49 N	88.21 9.55 8.04 N	88.18 7.28 -14.49 N	87.85 5.28 -32.49 N	88.06 5.75 -27.75 N	87.99 7.54 -7.74 N	88.21 5.07 -28.05 N	87.95 4.78 -31.24 N	92.04 2.32 -66.65 N	110.63 6.86 -36.83 N	76.70 4.69 -23.64 N	78.85 4.24 -26.23 N

NORTHPORT___4 23650	80.77 5.03 -16.54 N	102.35 4.36 -44.38 N	74.20 3.87 -21.39 N	67.65 4.54 -3.19 N	81.50 3.36 -37.29 N	69.08 4.42 -12.79 N	70.69 3.87 -24.09 N	85.22 4.49 -35.69 N	87.84 6.06 -21.49 N	88.58 6.59 -20.16 N	89.40 7.71 -13.50 N	103.83 7.72 -26.99 N	88.19 7.55 -14.49 N	88.21 9.55 8.04 N	88.18 7.28 -14.49 N	87.85 5.28 -32.49 N	88.06 5.75 -27.75 N	87.99 7.54 -7.74 N	88.21 5.07 -28.05 N	87.95 4.78 -31.24 N	92.04 2.32 -66.65 N	110.63 6.86 -36.83 N	76.70 4.69 -23.64 N	78.85 4.24 -26.23 N
NORTHPORT___IC 23718	80.50 4.75 -16.54 N	102.21 4.21 -44.38 N	74.05 3.71 -21.39 N	67.46 4.35 -3.19 N	81.34 3.20 -37.29 N	68.86 4.20 -12.79 N	70.50 3.68 -24.09 N	85.01 4.28 -35.69 N	87.66 5.88 -21.49 N	88.45 6.45 -20.16 N	110.45 7.74 -34.52 N	106.59 7.81 -29.67 N	101.27 7.65 -27.47 N	103.12 9.62 -6.80 N	95.94 7.26 -22.27 N	87.83 5.17 -32.58 N	88.20 5.71 -27.93 N	87.89 7.44 -7.74 N	88.18 5.04 -28.05 N	89.80 4.76 -33.11 N	197.81 2.24 -172.49 N	110.19 6.41 -36.83 N	76.29 4.28 -23.64 N	78.43 3.81 -26.23 N
NPX_GEN_CSC 323557	80.30 4.56 -16.54 N	102.46 4.46 -44.38 N	74.16 3.83 -21.39 N	67.59 4.48 -3.19 N	81.55 3.40 -37.29 N	68.82 4.16 -12.79 N	70.16 3.34 -24.09 N	84.73 4.00 -35.69 N	87.38 5.60 -21.49 N	88.24 6.24 -20.16 N	110.24 7.52 -34.52 N	106.34 7.56 -29.67 N	101.05 7.43 -27.47 N	102.78 9.28 -6.80 N	95.58 6.89 -22.27 N	87.53 4.87 -32.58 N	87.95 5.47 -27.93 N	87.58 7.12 -7.74 N	87.96 4.83 -28.05 N	89.63 4.59 -33.11 N	197.78 2.21 -172.49 N	92.76 4.99 -30.27 N	76.26 4.25 -23.64 N	78.33 3.71 -26.23 N
NSINS_S_GLNS_FALLS 23858	63.42 4.22 0.00 N	57.59 3.97 0.00 N	52.34 3.40 0.00 N	63.64 3.72 0.00 N	43.59 2.73 0.00 N	55.84 3.98 0.00 N	45.77 3.04 0.00 N	48.18 3.14 0.00 N	65.25 4.96 0.00 N	67.11 5.28 0.00 N	76.76 5.37 -3.20 N	74.90 5.78 0.00 N	71.02 4.67 -0.19 N	94.38 6.47 -1.21 N	84.68 5.11 -13.16 N	55.73 4.01 -1.64 N	58.85 4.29 0.00 N	79.65 6.07 -0.87 N	59.58 4.49 0.00 N	63.47 4.21 -7.33 N	249.31 1.81 -224.43 N	72.59 5.65 0.00 N	51.80 3.43 0.00 N	51.59 3.21 0.00 N
NUCOR_STEEL___DRP 24197	55.68 -3.53 0.00 N	50.39 -3.23 0.00 N	45.99 -2.96 0.00 N	56.41 -3.51 0.00 N	38.46 -2.40 0.00 N	48.72 -3.15 0.00 N	39.79 -2.94 0.00 N	42.36 -2.68 0.00 N	57.00 -3.30 0.00 N	58.80 -3.03 0.00 N	66.03 -2.48 -0.32 N	67.03 -2.08 0.00 N	63.93 -2.22 0.00 N	83.86 -2.96 -0.12 N	65.26 -2.51 -1.36 N	48.13 -2.13 -0.18 N	52.37 -2.19 0.00 N	69.32 -3.49 -0.10 N	52.00 -3.09 0.00 N	49.76 -2.95 -0.77 N	45.57 -1.12 -23.61 N	63.90 -3.04 0.00 N	45.99 -2.38 0.00 N	45.42 -2.97 0.00 N
NYISO_LBMP_REFERENCE 24008	59.20 0.00 0.00 N	53.62 0.00 0.00 N	48.94 0.00 0.00 N	59.92 0.00 0.00 N	40.86 0.00 0.00 N	51.86 0.00 0.00 N	42.73 0.00 0.00 N	45.04 0.00 0.00 N	60.29 0.00 0.00 N	61.83 0.00 0.00 N	68.19 0.00 0.00 N	69.11 0.00 0.00 N	66.16 0.00 0.00 N	86.70 0.00 0.00 N	66.41 0.00 0.00 N	50.08 0.00 0.00 N	54.56 0.00 0.00 N	72.71 0.00 0.00 N	55.08 0.00 0.00 N	51.93 0.00 0.00 N	23.08 0.00 0.00 N	66.94 0.00 0.00 N	48.37 0.00 0.00 N	48.39 0.00 0.00 N
NYPA_BRENTWD___GT 24164	81.03 5.29 -16.54 N	102.73 4.73 -44.38 N	74.49 4.16 -21.39 N	68.01 4.90 -3.19 N	81.73 3.58 -37.29 N	69.35 4.69 -12.79 N	70.91 4.09 -24.09 N	85.52 4.79 -35.69 N	88.43 6.65 -21.49 N	89.28 7.29 -20.16 N	111.25 8.54 -34.52 N	107.40 8.62 -29.67 N	102.04 8.42 -27.47 N	103.93 10.43 -6.80 N	96.52 7.84 -22.27 N	88.24 5.57 -32.58 N	88.63 6.14 -27.93 N	88.45 7.99 -7.74 N	88.59 5.45 -28.05 N	90.09 5.05 -33.11 N	197.94 2.37 -172.49 N	110.60 6.83 -36.83 N	76.93 4.92 -23.64 N	78.98 4.37 -26.23 N
NYPA_GOWANUS___GT5 24156	63.66 4.46 0.00 N	57.34 3.72 0.00 N	52.20 3.26 0.00 N	63.57 3.64 0.00 N	43.49 2.63 0.00 N	55.45 3.59 0.00 N	46.08 3.35 0.00 N	48.88 3.84 0.00 N	65.87 5.58 0.00 N	68.00 6.17 0.00 N	78.37 7.72 -2.46 N	77.01 7.90 0.00 N	76.26 7.80 -2.31 N	97.79 10.17 -0.93 N	84.01 7.49 -10.11 N	56.69 5.34 -1.26 N	60.40 5.84 0.00 N	81.01 7.63 -0.67 N	60.28 5.20 0.00 N	62.52 4.96 -5.64 N	197.91 2.35 -172.49 N	73.46 6.52 0.00 N	52.73 4.36 0.00 N	52.19 3.80 0.00 N
NYPA_GOWANUS___GT6 24157	63.66 4.46 0.00 N	57.34 3.72 0.00 N	52.20 3.26 0.00 N	63.57 3.64 0.00 N	43.49 2.63 0.00 N	55.45 3.59 0.00 N	46.08 3.35 0.00 N	48.88 3.84 0.00 N	65.87 5.58 0.00 N	68.00 6.17 0.00 N	78.37 7.72 -2.46 N	77.01 7.90 0.00 N	76.26 7.80 -2.31 N	97.79 10.17 -0.93 N	84.01 7.49 -10.11 N	56.69 5.34 -1.26 N	60.40 5.84 0.00 N	81.01 7.63 -0.67 N	60.28 5.20 0.00 N	62.52 4.96 -5.64 N	197.91 2.35 -172.49 N	73.46 6.52 0.00 N	52.73 4.36 0.00 N	52.19 3.80 0.00 N
NYPA_HARLEM__RVR__GT1 24160	63.67 4.47 0.00 N	57.38 3.76 0.00 N	52.26 3.32 0.00 N	63.62 3.70 0.00 N	43.54 2.68 0.00 N	55.47 3.61 0.00 N	46.11 3.38 0.00 N	48.85 3.81 0.00 N	65.88 5.59 0.00 N	68.02 6.19 0.00 N	78.24 7.60 -2.46 N	76.86 7.75 0.00 N	76.03 7.56 -2.31 N	97.60 9.97 -0.93 N	83.98 7.46 -10.11 N	56.57 5.22 -1.26 N	60.35 5.79 0.00 N	80.94 7.56 -0.67 N	60.37 5.28 0.00 N	62.59 5.02 -5.64 N	197.89 2.32 -172.49 N	73.40 6.45 0.00 N	52.49 4.12 0.00 N	51.83 3.44 0.00 N
NYPA_HARLEM__RVR__GT2 24161	63.67 4.47 0.00 N	57.38 3.76 0.00 N	52.26 3.32 0.00 N	63.62 3.70 0.00 N	43.54 2.68 0.00 N	55.47 3.61 0.00 N	46.11 3.38 0.00 N	48.85 3.81 0.00 N	65.88 5.59 0.00 N	68.02 6.19 0.00 N	78.24 7.60 -2.46 N	76.86 7.75 0.00 N	76.03 7.56 -2.31 N	97.60 9.97 -0.93 N	83.98 7.46 -10.11 N	56.57 5.22 -1.26 N	60.35 5.79 0.00 N	80.94 7.56 -0.67 N	60.37 5.28 0.00 N	62.59 5.02 -5.64 N	197.89 2.32 -172.49 N	73.40 6.45 0.00 N	52.49 4.12 0.00 N	51.83 3.44 0.00 N
NYPA_KENT___GT 24152	63.62 4.42 0.00 N	57.31 3.69 0.00 N	52.20 3.26 0.00 N	63.60 3.67 0.00 N	43.52 2.66 0.00 N	55.49 3.63 0.00 N	46.10 3.37 0.00 N	48.89 3.85 0.00 N	90.12 5.57 -24.25 N	158.51 6.18 -90.50 N	105.36 7.67 -29.50 N	99.21 7.86 -22.24 N	120.05 7.72 -46.18 N	125.94 10.07 -29.17 N	120.01 7.46 -46.14 N	115.87 5.29 -60.49 N	97.11 5.80 -36.76 N	95.03 7.58 -14.73 N	71.65 5.19 -11.38 N	62.53 4.96 -5.64 N	197.89 2.32 -172.49 N	73.33 6.39 0.00 N	52.64 4.27 0.00 N	52.12 3.73 0.00 N
NYPA_POUCH1___GT 24155	63.53 4.33 0.00 N	57.23 3.61 0.00 N	52.10 3.16 0.00 N	63.45 3.52 0.00 N	43.41 2.55 0.00 N	55.34 3.48 0.00 N	46.00 3.27 0.00 N	48.79 3.75 0.00 N	65.75 5.46 0.00 N	67.86 6.02 0.00 N	78.21 7.57 -2.46 N	76.85 7.74 0.00 N	76.12 7.65 -2.31 N	97.59 9.96 -0.93 N	83.81 7.29 -10.11 N	56.55 5.21 -1.26 N	60.26 5.70 0.00 N	80.85 7.46 -0.67 N	60.15 5.06 0.00 N	62.37 4.81 -5.64 N	197.86 2.30 -172.49 N	73.37 6.43 0.00 N	52.68 4.30 0.00 N	52.14 3.75 0.00 N
NYPA_VERNON___GT2 24162	63.54 4.33 0.00 N	57.25 3.64 0.00 N	52.17 3.23 0.00 N	63.60 3.67 0.00 N	43.53 2.67 0.00 N	55.50 3.63 0.00 N	46.09 3.36 0.00 N	48.87 3.83 0.00 N	90.09 5.55 -24.25 N	158.46 6.13 -90.50 N	105.33 7.64 -29.50 N	99.15 7.80 -22.24 N	120.00 7.67 -46.18 N	125.87 10.00 -29.17 N	120.00 7.45 -46.14 N	115.83 5.26 -60.49 N	97.08 5.76 -36.76 N	94.99 7.55 -14.73 N	71.65 5.19 -11.38 N	62.51 4.94 -5.64 N	197.88 2.31 -172.49 N	73.21 6.27 0.00 N	52.54 4.17 0.00 N	52.02 3.63 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_VERNON____GT3 24163	63.54 4.33 0.00 N	57.25 3.64 0.00 N	52.17 3.23 0.00 N	63.60 3.67 0.00 N	43.53 2.67 0.00 N	55.50 3.63 0.00 N	46.09 3.36 0.00 N	48.87 3.83 0.00 N	90.09 5.55 -24.25 N	158.46 6.13 -90.50 N	105.33 7.64 -29.50 N	99.15 7.80 -22.24 N	120.00 7.67 -46.18 N	125.87 10.00 -29.17 N	120.00 7.45 -46.14 N	115.83 5.26 -60.49 N	97.08 5.76 -36.76 N	94.99 7.55 -14.73 N	71.65 5.19 -11.38 N	62.51 4.94 -5.64 N	197.88 2.31 -172.49 N	73.21 6.27 0.00 N	52.54 4.17 0.00 N	52.02 3.63 0.00 N	
NYPA____ASTORIA_CC1 323568	63.55 4.35 0.00 N	57.26 3.65 0.00 N	52.19 3.24 0.00 N	63.59 3.67 0.00 N	43.54 2.67 0.00 N	55.49 3.63 0.00 N	46.09 3.36 0.00 N	48.86 3.82 0.00 N	65.80 5.51 0.00 N	67.93 6.09 0.00 N	78.26 7.61 -2.46 N	76.90 7.79 0.00 N	76.11 7.64 -2.31 N	97.57 9.94 -0.93 N	83.91 7.39 -10.11 N	56.58 5.24 -1.26 N	60.30 5.74 0.00 N	80.87 7.49 -0.67 N	60.23 5.15 0.00 N	62.48 4.91 -5.64 N	197.86 2.30 -172.49 N	73.16 6.22 0.00 N	52.51 4.14 0.00 N	51.98 3.60 0.00 N	
NYPA____ASTORIA_CC2 323569	63.55 4.35 0.00 N	57.26 3.65 0.00 N	52.19 3.24 0.00 N	63.59 3.67 0.00 N	43.54 2.67 0.00 N	55.49 3.63 0.00 N	46.09 3.36 0.00 N	48.86 3.82 0.00 N	65.80 5.51 0.00 N	67.93 6.09 0.00 N	78.26 7.61 -2.46 N	76.90 7.79 0.00 N	76.11 7.64 -2.31 N	97.57 9.94 -0.93 N	83.91 7.39 -10.11 N	56.58 5.24 -1.26 N	60.30 5.74 0.00 N	80.87 7.49 -0.67 N	60.23 5.15 0.00 N	62.48 4.91 -5.64 N	197.86 2.30 -172.49 N	73.16 6.22 0.00 N	52.51 4.14 0.00 N	51.98 3.60 0.00 N	
NYPA____HOLTSVILL 23794	80.56 4.82 -16.54 N	102.40 4.40 -44.38 N	74.19 3.86 -21.39 N	67.65 4.54 -37.29 N	81.50 3.35 -12.79 N	68.99 4.32 -12.79 N	70.51 3.69 -24.09 N	85.08 4.36 -35.69 N	87.81 6.03 -21.49 N	88.67 6.67 -20.16 N	110.72 8.00 -34.52 N	106.85 8.07 -29.67 N	101.55 7.92 -27.47 N	103.44 9.94 -6.80 N	96.16 7.48 -22.27 N	87.96 5.30 -32.58 N	88.36 5.87 -27.93 N	88.10 7.64 -7.74 N	88.35 5.22 -28.05 N	89.98 4.94 -33.11 N	197.91 2.34 -172.49 N	110.42 6.64 -36.83 N	76.45 4.44 -23.64 N	78.52 3.91 -26.23 N	
NYPA____HELLGATE_GT1 24158	63.67 4.47 0.00 N	57.38 3.76 0.00 N	52.26 3.32 0.00 N	63.62 3.70 0.00 N	43.54 2.68 0.00 N	55.47 3.61 0.00 N	46.11 3.38 0.00 N	48.85 3.81 0.00 N	65.88 5.59 0.00 N	68.02 6.19 0.00 N	78.24 7.60 -2.46 N	76.86 7.75 0.00 N	76.03 7.56 -2.31 N	97.60 9.97 -0.93 N	83.98 7.46 -10.11 N	56.57 5.22 -1.26 N	60.35 5.79 0.00 N	80.94 7.56 -0.67 N	60.37 5.28 0.00 N	62.59 5.02 -5.64 N	197.89 2.32 -172.49 N	73.40 6.45 0.00 N	52.49 4.12 0.00 N	51.83 3.44 0.00 N	
NYPA____HELLGATE_GT2 24159	63.67 4.47 0.00 N	57.38 3.76 0.00 N	52.26 3.32 0.00 N	63.62 3.70 0.00 N	43.54 2.68 0.00 N	55.47 3.61 0.00 N	46.11 3.38 0.00 N	48.85 3.81 0.00 N	65.88 5.59 0.00 N	68.02 6.19 0.00 N	78.24 7.60 -2.46 N	76.86 7.75 0.00 N	76.03 7.56 -2.31 N	97.60 9.97 -0.93 N	83.98 7.46 -10.11 N	56.57 5.22 -1.26 N	60.35 5.79 0.00 N	80.94 7.56 -0.67 N	60.37 5.28 0.00 N	62.59 5.02 -5.64 N	197.89 2.32 -172.49 N	73.40 6.45 0.00 N	52.49 4.12 0.00 N	51.83 3.44 0.00 N	
NYS_BARGE____HYD 23848	52.80 -6.40 0.00 N	48.37 -5.25 0.00 N	44.49 -4.45 0.00 N	55.07 -4.85 0.00 N	37.07 -3.79 0.00 N	45.87 -5.99 0.00 N	36.78 -5.95 0.00 N	39.18 -5.86 0.00 N	53.01 -7.29 0.00 N	55.20 -6.63 0.00 N	63.26 -5.33 -0.40 N	65.23 -3.88 0.00 N	62.28 -3.87 0.00 N	81.63 -5.22 -0.15 N	63.64 -4.44 -1.67 N	46.46 -3.83 -0.21 N	50.84 -3.72 0.00 N	66.52 -6.30 -0.11 N	49.62 -5.47 0.00 N	47.00 -5.83 -0.89 N	48.19 -2.27 -27.38 N	61.18 -5.76 0.00 N	44.53 -3.84 0.00 N	43.74 -4.65 0.00 N	
O.H_GEN_BRUCE 24063	52.15 -7.06 0.00 N	47.85 -5.77 0.00 N	44.02 -4.92 0.00 N	48.00 -3.48 -4.36 N	36.65 -4.21 0.00 N	40.01 -7.91 7.97 N	36.18 -6.55 0.00 N	38.55 -6.49 0.00 N	52.15 -8.15 0.00 N	54.33 -7.51 0.00 N	62.25 -6.35 -0.41 N	64.23 -4.88 0.00 N	61.30 -4.85 0.00 N	80.34 -6.52 -0.15 N	62.68 -5.41 -1.68 N	45.73 -4.56 -0.21 N	50.09 -4.47 0.00 N	65.58 -7.24 -0.11 N	48.93 -6.15 0.00 N	46.29 -6.52 -0.88 N	47.57 -2.57 -27.07 N	57.00 -5.27 -4.77 N	43.96 -4.41 0.00 N	43.20 -5.19 0.00 N	
OAK ORCHARD____HYD 24046	55.00 -4.20 0.00 N	50.13 -3.49 0.00 N	45.95 -2.99 0.00 N	56.53 -3.40 0.00 N	38.34 -2.52 0.00 N	48.06 -3.81 0.00 N	39.11 -3.62 0.00 N	41.63 -3.41 0.00 N	56.13 -4.16 0.00 N	58.09 -3.74 0.00 N	65.53 -2.98 -0.33 N	67.11 -2.01 0.00 N	63.89 -2.27 0.00 N	83.77 -3.05 -0.12 N	65.14 -2.63 -1.36 N	47.93 -2.32 -0.17 N	52.24 -2.32 0.00 N	68.92 -3.89 -0.09 N	51.61 -3.48 0.00 N	49.02 -3.67 -0.76 N	45.00 -1.37 -23.29 N	63.33 -3.61 0.00 N	45.81 -2.56 0.00 N	45.12 -3.26 0.00 N	
OCC_CHEM____DRP 24175	52.61 -6.59 0.00 N	48.26 -5.36 0.00 N	44.40 -4.54 0.00 N	54.95 -4.97 0.00 N	36.98 -3.88 0.00 N	45.64 -6.22 0.00 N	36.50 -6.23 0.00 N	38.90 -6.14 0.00 N	52.64 -7.65 0.00 N	54.85 -6.99 0.00 N	62.88 -5.73 -0.42 N	64.87 -4.24 0.00 N	61.93 -4.22 0.00 N	81.15 -5.71 -0.16 N	63.38 -4.75 -1.72 N	46.24 -4.07 -0.22 N	50.59 -3.97 0.00 N	66.17 -6.65 -0.11 N	49.39 -5.69 0.00 N	46.74 -6.10 -0.91 N	48.71 -2.38 -28.01 N	60.88 -6.06 0.00 N	44.38 -3.99 0.00 N	43.61 -4.78 0.00 N	
OLIN_CORP_DRP 24177	52.46 -6.74 0.00 N	48.08 -5.53 0.00 N	44.25 -4.69 0.00 N	54.76 -5.16 0.00 N	36.86 -4.01 0.00 N	45.54 -6.33 0.00 N	36.43 -6.29 0.00 N	38.81 -6.23 0.00 N	52.51 -7.79 0.00 N	54.70 -7.14 0.00 N	62.70 -5.91 -0.42 N	64.68 -4.42 0.00 N	61.76 -4.40 0.00 N	80.93 -5.93 -0.16 N	63.19 -4.95 -1.74 N	46.08 -4.22 -0.22 N	50.45 -4.11 0.00 N	66.00 -6.82 -0.11 N	49.25 -5.84 0.00 N	46.65 -6.21 -0.93 N	48.97 -2.44 -28.33 N	60.71 -6.24 0.00 N	44.24 -4.14 0.00 N	43.47 -4.92 0.00 N	
ONONDAGA_REF_OCCRA 23987	57.73 -1.48 0.00 N	52.27 -1.35 0.00 N	47.67 -1.27 0.00 N	58.41 -1.51 0.00 N	39.80 -1.06 0.00 N	50.44 -1.42 0.00 N	41.07 -1.66 0.00 N	43.52 -1.52 0.00 N	58.50 -1.79 0.00 N	60.27 -1.56 0.00 N	67.37 -1.08 -0.26 N	68.36 -0.76 0.00 N	65.29 -0.86 0.00 N	85.67 -1.13 -0.10 N	66.47 -1.05 -1.11 N	49.23 -1.00 -0.14 N	53.56 -1.01 0.00 N	71.05 -1.74 -0.08 N	53.43 -1.66 0.00 N	50.92 -1.61 -0.61 N	41.08 -0.57 -18.57 N	65.39 -1.56 0.00 N	47.10 -1.27 0.00 N	46.73 -1.66 0.00 N	
ONONDAGA____COGEN 23986	58.04 -1.16 0.00 N	52.59 -1.03 0.00 N	47.99 -0.95 0.00 N	58.80 -1.12 0.00 N	40.07 -0.79 0.00 N	50.79 -1.07 0.00 N	41.28 -1.45 0.00 N	43.75 -1.29 0.00 N	58.81 -1.49 0.00 N	60.56 -1.28 0.00 N	67.64 -0.82 -0.27 N	68.61 -0.49 0.00 N	65.54 -0.62 0.00 N	85.99 -0.82 -0.10 N	66.72 -0.83 -1.14 N	49.41 -0.82 -0.14 N	53.73 -0.83 0.00 N	71.31 -1.48 -0.08 N	53.62 -1.46 0.00 N	51.13 -1.44 -0.64 N	42.07 -0.53 -19.51 N	65.52 -1.42 0.00 N	47.19 -1.18 0.00 N	46.77 -1.62 0.00 N	
ONTARIO____LFGE	54.94	49.79	45.67	56.04	38.19	48.34	39.53	42.00	56.42	58.21	65.71	66.80	63.75	83.70	65.17	47.91	52.24	68.89	51.56	49.38	48.45	63.73	46.00	45.13	

23819	-4.26 0.00 N	-3.82 0.00 N	-3.26 0.00 N	-3.89 0.00 N	-2.67 0.00 N	-3.52 0.00 N	-3.19 0.00 N	-3.04 0.00 N	-3.88 0.00 N	-3.63 0.00 N	-2.85 -0.38 N	-2.31 0.00 N	-2.41 0.00 N	-3.14 -0.14 N	-2.80 -1.56 N	-2.37 -0.20 N	-2.32 0.00 N	-3.93 -0.11 N	-3.52 0.00 N	-3.42 -0.87 N	-1.38 -26.76 N	-3.21 0.00 N	-2.37 0.00 N	-3.26 0.00 N
OSWEGATCHIE___HYD 24044	58.31 -0.89 0.00 N	52.84 -0.78 0.00 N	48.31 -0.63 0.00 N	59.15 -0.77 0.00 N	40.28 -0.58 0.00 N	51.21 -0.66 0.00 N	41.86 -0.87 0.00 N	44.01 -1.03 0.00 N	59.10 -1.19 0.00 N	60.64 -1.19 0.00 N	66.59 -1.60 0.00 N	68.01 -1.10 0.00 N	65.12 -1.04 0.00 N	85.18 -1.52 0.00 N	65.39 -1.02 0.00 N	48.70 -1.39 0.00 N	52.97 -1.59 0.00 N	71.20 -1.52 0.00 N	53.86 -1.23 0.00 N	50.05 -1.88 0.00 N	22.23 -0.85 0.00 N	64.41 -2.53 0.00 N	46.85 -1.52 0.00 N	47.60 -0.79 0.00 N
OSWEGO___5 23606	57.48 -1.72 0.00 N	52.11 -1.51 0.00 N	47.58 -1.36 0.00 N	58.31 -1.62 0.00 N	39.71 -1.15 0.00 N	50.24 -1.63 0.00 N	40.66 -2.07 0.00 N	43.00 -2.04 0.00 N	57.73 -2.56 0.00 N	59.41 -2.42 0.00 N	66.27 -2.14 -0.23 N	67.23 -1.88 0.00 N	64.27 -1.89 0.00 N	84.27 -2.52 -0.09 N	65.29 -2.07 0.00 N	48.48 -1.72 -0.12 N	52.74 -1.82 0.00 N	70.04 -2.73 -0.06 N	52.74 -2.34 0.00 N	50.14 -2.31 -0.52 N	38.19 -0.94 -16.05 N	64.34 -2.61 0.00 N	46.42 -1.95 0.00 N	46.11 -2.27 0.00 N
OSWEGO___6 23613	57.48 -1.72 0.00 N	52.11 -1.51 0.00 N	47.58 -1.36 0.00 N	58.31 -1.62 0.00 N	39.71 -1.15 0.00 N	50.24 -1.63 0.00 N	40.66 -2.07 0.00 N	43.00 -2.04 0.00 N	57.73 -2.56 0.00 N	59.41 -2.42 0.00 N	66.27 -2.14 -0.23 N	67.23 -1.88 0.00 N	64.27 -1.89 0.00 N	84.27 -2.52 -0.09 N	65.29 -2.07 0.00 N	48.48 -1.72 -0.12 N	52.74 -1.82 0.00 N	70.04 -2.73 -0.06 N	52.74 -2.34 0.00 N	50.14 -2.31 -0.52 N	38.19 -0.94 -16.05 N	64.34 -2.61 0.00 N	46.42 -1.95 0.00 N	46.11 -2.27 0.00 N
OUTOKUMPU-AB___DRP 24206	53.28 -5.92 0.00 N	48.78 -4.84 0.00 N	44.89 -4.06 0.00 N	55.54 -4.39 0.00 N	37.39 -3.47 0.00 N	46.35 -5.51 0.00 N	37.20 -5.53 0.00 N	39.64 -5.40 0.00 N	53.61 -6.68 0.00 N	55.82 -6.02 0.00 N	64.00 -4.61 -0.42 N	65.94 -3.18 0.00 N	62.96 -3.19 0.00 N	82.55 -4.30 -0.16 N	64.42 -3.73 -0.22 N	46.97 -3.33 0.00 N	51.35 -3.21 0.00 N	67.18 -5.65 -0.11 N	50.10 -4.98 0.00 N	47.51 -5.35 -0.93 N	49.36 -2.05 -28.33 N	61.80 -5.14 0.00 N	44.95 -3.42 0.00 N	44.11 -4.28 0.00 N
OXBOW___ 24026	53.04 -6.17 0.00 N	48.59 -5.03 0.00 N	44.71 -4.23 0.00 N	55.33 -4.60 0.00 N	37.24 -3.62 0.00 N	46.08 -5.78 0.00 N	36.92 -5.81 0.00 N	39.36 -5.68 0.00 N	53.24 -7.05 0.00 N	55.47 -6.37 0.00 N	63.58 -5.03 -0.42 N	65.55 -3.56 0.00 N	62.60 -3.56 0.00 N	82.05 -4.81 -0.16 N	64.05 -4.10 -1.74 N	46.71 -3.60 -0.22 N	51.09 -3.47 0.00 N	66.82 -6.01 -0.11 N	49.85 -5.23 0.00 N	47.23 -5.62 -0.91 N	49.11 -2.17 -28.21 N	61.49 -5.46 0.00 N	44.74 -3.63 0.00 N	43.94 -4.45 0.00 N
PEEKSKILL___ 23653	62.88 3.68 0.00 N	56.73 3.11 0.00 N	51.71 2.77 0.00 N	63.12 3.20 0.00 N	43.19 2.32 0.00 N	55.05 3.19 0.00 N	45.63 2.91 0.00 N	48.36 3.32 0.00 N	65.09 4.79 0.00 N	67.08 5.25 0.00 N	77.25 6.62 -2.45 N	75.84 6.72 0.00 N	75.09 6.62 -2.32 N	96.34 8.71 -0.92 N	83.03 6.54 -10.07 N	55.91 4.58 -1.26 N	59.56 5.00 0.00 N	79.98 6.60 -0.67 N	59.56 4.48 0.00 N	61.84 4.29 -5.62 N	196.96 2.03 -171.86 N	72.44 5.49 0.00 N	51.99 3.62 0.00 N	51.45 3.07 0.00 N
PGE MADISON___WINDPWR 24146	56.15 -3.06 0.00 N	50.72 -2.90 0.00 N	46.22 -2.73 0.00 N	56.68 -3.24 0.00 N	38.65 -2.21 0.00 N	49.35 -2.51 0.00 N	40.69 -2.04 0.00 N	43.72 -1.32 0.00 N	59.30 -1.00 0.00 N	61.44 -0.39 0.00 N	69.37 0.76 -0.43 N	70.21 1.10 0.00 N	66.93 0.77 0.00 N	87.90 1.04 -0.16 N	69.34 0.69 -2.24 N	50.80 0.32 -0.39 N	55.05 0.49 0.00 N	73.03 0.11 -0.21 N	54.67 -0.42 0.00 N	53.23 -0.39 -1.69 N	74.69 -0.01 -51.62 N	67.02 0.08 0.00 N	48.07 -0.30 0.00 N	47.29 -1.10 0.00 N
PIERCEFIELD___HYD 23852	58.18 -1.02 0.00 N	52.76 -0.86 0.00 N	48.31 -0.63 0.00 N	59.16 -0.77 0.00 N	40.27 -0.59 0.00 N	51.14 -0.73 0.00 N	41.65 -1.08 0.00 N	43.34 -1.70 0.00 N	57.41 -2.89 0.00 N	58.45 -3.39 0.00 N	63.52 -4.67 0.00 N	64.51 -4.61 0.00 N	61.75 -4.40 0.00 N	80.48 -6.23 0.00 N	61.85 -4.56 0.00 N	47.18 -2.91 0.00 N	51.34 -3.22 0.00 N	68.11 -4.60 0.00 N	52.02 -3.07 0.00 N	48.79 -3.14 0.00 N	21.61 -1.47 0.00 N	62.59 -4.36 0.00 N	45.71 -2.66 0.00 N	47.11 -1.27 0.00 N
PINELAWN_CC_1 323563	80.73 4.98 -16.54 N	102.35 4.35 -44.38 N	74.15 3.82 -21.39 N	67.57 4.46 -3.19 N	81.44 3.29 -37.29 N	69.04 4.38 -12.79 N	70.72 3.90 -24.09 N	85.31 4.58 -35.69 N	88.18 6.40 -21.49 N	88.86 6.87 -20.16 N	111.03 8.32 -34.52 N	107.16 8.38 -29.67 N	101.77 8.15 -27.47 N	103.82 10.32 -6.80 N	96.48 7.80 -22.27 N	88.24 5.58 -32.58 N	88.62 6.13 -27.93 N	88.43 7.97 -7.74 N	88.56 5.43 -28.05 N	90.20 5.16 -33.11 N	198.02 2.45 -172.49 N	110.74 6.97 -36.83 N	76.76 4.75 -23.64 N	78.85 4.23 -26.23 N
PJM_GEN_KEystone 24065	53.00 -7.81 0.72 N	47.76 -5.86 0.00 N	44.02 -4.93 0.00 N	54.29 -5.63 0.00 N	40.00 -5.19 0.99 N	35.00 -5.12 15.76 N	38.51 -4.21 0.00 N	40.91 -4.13 0.00 N	55.14 -5.15 0.00 N	56.77 -5.07 0.00 N	65.54 -3.25 -0.60 N	66.51 -2.61 0.00 N	63.59 -2.57 0.00 N	83.90 -3.03 -0.23 N	65.57 -3.33 -2.49 N	47.26 -3.14 -0.31 N	51.81 -2.76 0.00 N	68.27 -4.61 -0.16 N	50.58 -4.51 0.00 N	49.03 -4.26 -1.37 N	63.05 -1.89 -41.86 N	57.74 -4.53 -4.77 N	50.00 -5.81 -0.35 N	38.00 -7.83 9.36 N
PLEASANTVLY___LBMP 24000	62.77 3.56 0.00 N	56.67 3.05 0.00 N	51.65 2.71 0.00 N	63.05 3.13 0.00 N	43.12 2.26 0.00 N	54.94 3.08 0.00 N	45.45 2.72 0.00 N	48.08 3.04 0.00 N	64.66 4.37 0.00 N	66.60 4.76 0.00 N	76.74 6.01 -2.54 N	75.21 6.10 0.00 N	74.78 5.99 -2.64 N	95.58 7.93 -0.96 N	82.80 5.98 -10.41 N	55.58 4.20 -1.30 N	59.13 4.57 0.00 N	79.44 6.04 -0.69 N	59.18 4.10 0.00 N	61.67 3.94 -5.80 N	202.46 1.85 -177.53 N	71.96 5.02 0.00 N	51.72 3.34 0.00 N	51.27 2.88 0.00 N
POLETTI___ 23519	63.35 4.15 0.00 N	57.08 3.46 0.00 N	52.01 3.08 0.00 N	63.47 3.55 0.00 N	43.43 2.57 0.00 N	55.37 3.51 0.00 N	45.98 3.26 0.00 N	48.78 3.74 0.00 N	65.72 5.43 0.00 N	67.79 5.96 0.00 N	78.12 7.47 -2.46 N	76.76 7.65 0.00 N	75.99 7.53 -2.31 N	97.45 9.82 -0.93 N	83.82 7.30 -10.11 N	56.47 5.13 -1.26 N	60.17 5.61 0.00 N	80.83 7.44 -0.67 N	60.15 5.07 0.00 N	62.40 4.83 -5.64 N	197.86 2.29 -172.49 N	73.14 6.20 0.00 N	52.48 4.10 0.00 N	51.92 3.53 0.00 N
PORT_JEFF_3 23555	80.58 4.84 -16.54 N	102.41 4.42 -44.38 N	74.24 3.91 -21.39 N	67.77 4.66 -3.19 N	81.57 3.42 -37.29 N	69.07 4.41 -12.79 N	70.57 3.75 -24.09 N	85.08 4.35 -35.69 N	87.74 5.96 -21.49 N	88.59 6.60 -20.16 N	110.62 7.91 -34.52 N	106.75 7.97 -29.67 N	101.51 7.89 -27.47 N	103.38 9.87 -6.80 N	96.13 7.45 -22.27 N	87.90 5.24 -32.58 N	88.29 5.80 -27.93 N	88.03 7.57 -7.74 N	88.32 5.19 -28.05 N	89.95 4.92 -33.11 N	197.88 2.31 -172.49 N	110.40 6.62 -36.83 N	76.43 4.42 -23.64 N	78.55 3.94 -26.23 N

PORT_JEFF_4 23616	80.59 4.85 -16.54 N	102.42 4.42 -44.38 N	74.25 3.91 -21.39 N	67.77 4.66 -3.19 N	81.57 3.42 -37.29 N	69.07 4.41 -12.79 N	70.57 3.75 -24.09 N	85.08 4.35 -35.69 N	87.75 5.97 -21.49 N	88.60 6.61 -20.16 N	110.63 7.92 -34.52 N	106.76 7.98 -29.67 N	101.51 7.89 -27.47 N	103.38 9.88 -6.80 N	96.14 7.46 -22.27 N	87.90 5.24 -32.58 N	88.30 5.81 -27.93 N	88.04 7.58 -7.74 N	88.33 5.20 -28.05 N	89.96 4.92 -33.11 N	197.89 2.32 -172.49 N	110.41 6.63 -36.83 N	76.43 4.42 -23.64 N	78.56 3.94 -26.23 N
PORT_JEFF_IC 23713	80.75 5.01 -16.54 N	102.54 4.55 -44.38 N	74.36 4.03 -21.39 N	67.89 4.78 -3.19 N	81.66 3.50 -37.29 N	69.20 4.54 -12.79 N	70.68 3.86 -24.09 N	85.23 4.50 -35.69 N	87.96 6.18 -21.49 N	88.84 6.85 -20.16 N	110.93 8.22 -34.52 N	107.07 8.29 -29.67 N	101.81 8.19 -27.47 N	103.73 10.23 -6.80 N	96.41 7.73 -22.27 N	88.12 5.46 -32.58 N	88.54 6.05 -27.93 N	88.35 7.89 -7.74 N	88.55 5.41 -28.05 N	90.18 5.14 -33.11 N	197.99 2.42 -172.49 N	110.70 6.92 -36.83 N	76.63 4.63 -23.64 N	78.72 4.11 -26.23 N
PPL PILGRIM_ST_GT1 24216	81.03 5.29 -16.54 N	102.73 4.73 -44.38 N	74.49 4.16 -21.39 N	68.01 4.90 -3.19 N	81.73 3.58 -37.29 N	69.35 4.69 -12.79 N	70.91 4.09 -24.09 N	85.52 4.79 -35.69 N	88.43 6.65 -21.49 N	89.28 7.29 -20.16 N	111.25 8.54 -34.52 N	107.40 8.62 -29.67 N	102.04 8.42 -27.47 N	103.93 10.93 -6.80 N	96.52 7.84 -22.27 N	88.24 5.57 -32.58 N	88.63 6.14 -27.93 N	88.45 7.99 -7.74 N	88.59 5.45 -28.05 N	90.09 5.05 -33.11 N	197.94 2.37 -172.49 N	110.60 6.83 -36.83 N	76.93 4.92 -23.64 N	78.98 4.37 -26.23 N
PPL PILGRIM_ST_GT2 24217	81.03 5.29 -16.54 N	102.73 4.73 -44.38 N	74.49 4.16 -21.39 N	68.01 4.90 -3.19 N	81.73 3.58 -37.29 N	69.35 4.69 -12.79 N	70.91 4.09 -24.09 N	85.52 4.79 -35.69 N	88.43 6.65 -21.49 N	89.28 7.29 -20.16 N	111.25 8.54 -34.52 N	107.40 8.62 -29.67 N	102.04 8.42 -27.47 N	103.93 10.93 -6.80 N	96.52 7.84 -22.27 N	88.24 5.57 -32.58 N	88.63 6.14 -27.93 N	88.45 7.99 -7.74 N	88.59 5.45 -28.05 N	90.09 5.05 -33.11 N	197.94 2.37 -172.49 N	110.60 6.83 -36.83 N	76.93 4.92 -23.64 N	78.98 4.37 -26.23 N
PPL_SHRM_GT3 24213	80.45 4.71 -16.54 N	102.59 4.59 -44.38 N	74.30 3.96 -21.39 N	67.74 4.62 -3.19 N	81.64 3.49 -37.29 N	68.97 4.31 -12.79 N	70.29 3.47 -24.09 N	84.88 4.15 -35.69 N	87.58 5.80 -21.49 N	88.48 6.48 -20.16 N	110.49 7.78 -34.52 N	106.62 7.83 -29.67 N	101.32 7.69 -27.47 N	103.09 9.58 -6.80 N	95.41 6.73 -22.27 N	87.47 4.81 -32.58 N	88.14 5.65 -27.93 N	87.84 7.39 -7.74 N	88.17 5.03 -28.05 N	89.83 4.79 -33.11 N	197.87 2.31 -172.49 N	110.47 6.69 -36.83 N	76.43 4.42 -23.64 N	78.48 3.86 -26.23 N
PPL_SHRM_GT4 24214	80.45 4.71 -16.54 N	102.59 4.59 -44.38 N	74.30 3.96 -21.39 N	67.74 4.62 -3.19 N	81.64 3.49 -37.29 N	68.97 4.31 -12.79 N	70.29 3.47 -24.09 N	84.88 4.15 -35.69 N	87.58 5.80 -21.49 N	88.48 6.48 -20.16 N	110.49 7.78 -34.52 N	106.62 7.83 -29.67 N	101.32 7.69 -27.47 N	103.09 9.58 -6.80 N	95.41 6.73 -22.27 N	87.47 4.81 -32.58 N	88.14 5.65 -27.93 N	87.84 7.39 -7.74 N	88.17 5.03 -28.05 N	89.83 4.79 -33.11 N	197.87 2.31 -172.49 N	110.47 6.69 -36.83 N	76.43 4.42 -23.64 N	78.48 3.86 -26.23 N
PROJECT___ORANGE 1 24174	57.66 -1.54 0.00 N	52.23 -1.38 0.00 N	47.70 -1.24 0.00 N	58.46 -1.46 0.00 N	39.82 -1.04 0.00 N	50.41 -1.45 0.00 N	41.01 -1.71 0.00 N	43.44 -1.60 0.00 N	58.38 -1.91 0.00 N	60.12 -1.71 0.00 N	67.17 -1.25 -0.23 N	68.19 -0.92 0.00 N	65.14 -1.01 0.00 N	85.46 -1.33 -0.09 N	66.16 -1.21 -0.96 N	49.10 -1.10 -0.12 N	53.44 -1.12 0.00 N	70.89 -1.89 -0.06 N	53.32 -1.76 0.00 N	50.72 -1.76 -0.54 N	39.08 -0.68 -16.68 N	65.11 -1.83 0.00 N	46.94 -1.43 0.00 N	46.59 -1.79 0.00 N
PROJECT___ORANGE 2 24166	57.66 -1.54 0.00 N	52.23 -1.38 0.00 N	47.70 -1.24 0.00 N	58.46 -1.46 0.00 N	39.82 -1.04 0.00 N	50.41 -1.45 0.00 N	41.01 -1.71 0.00 N	43.44 -1.60 0.00 N	58.38 -1.91 0.00 N	60.12 -1.71 0.00 N	67.17 -1.25 -0.23 N	68.19 -0.92 0.00 N	65.14 -1.01 0.00 N	85.46 -1.33 -0.09 N	66.16 -1.21 -0.96 N	49.10 -1.10 -0.12 N	53.44 -1.12 0.00 N	70.89 -1.89 -0.06 N	53.32 -1.76 0.00 N	50.72 -1.76 -0.54 N	39.08 -0.68 -16.68 N	65.11 -1.83 0.00 N	46.94 -1.43 0.00 N	46.59 -1.79 0.00 N
PYRITES___HYD 24023	58.76 -0.44 0.00 N	53.26 -0.35 0.00 N	48.74 -0.20 0.00 N	59.70 -0.22 0.00 N	40.63 -0.23 0.00 N	51.64 -0.22 0.00 N	42.16 -0.57 0.00 N	44.01 -1.03 0.00 N	58.41 -1.88 0.00 N	59.52 -2.32 0.00 N	64.72 -3.47 0.00 N	65.69 -3.42 0.00 N	62.88 -3.28 0.00 N	82.01 -4.69 0.00 N	62.98 -3.43 0.00 N	47.95 -2.14 0.00 N	52.19 -2.37 0.00 N	69.33 -3.38 0.00 N	52.95 -2.13 0.00 N	49.69 -2.24 0.00 N	22.01 -1.06 0.00 N	63.77 -3.18 0.00 N	46.47 -1.90 0.00 N	47.72 -0.67 0.00 N
RAMAPO___LBMP 323565	62.42 3.22 0.00 N	56.34 2.73 0.00 N	51.40 2.46 0.00 N	62.78 2.86 0.00 N	42.94 2.08 0.00 N	54.74 2.87 0.00 N	45.37 2.64 0.00 N	48.10 3.05 0.00 N	64.66 4.36 0.00 N	66.61 4.77 0.00 N	76.69 6.15 -2.35 N	75.42 6.30 0.00 N	74.43 6.25 -2.02 N	95.80 8.22 -0.89 N	82.25 6.18 -9.66 N	55.57 4.29 -1.20 N	59.24 4.67 0.00 N	79.54 6.18 -0.64 N	59.23 4.14 0.00 N	61.28 3.96 -5.39 N	189.89 1.87 -164.94 N	71.98 5.04 0.00 N	51.62 3.25 0.00 N	51.09 2.70 0.00 N
RANKINE____ 23646	52.77 -6.43 0.00 N	48.19 -5.42 0.00 N	44.35 -4.59 0.00 N	54.86 -5.06 0.00 N	36.95 -3.91 0.00 N	45.94 -5.93 0.00 N	36.95 -5.78 0.00 N	39.37 -5.67 0.00 N	53.25 -7.04 0.00 N	55.38 -6.45 0.00 N	63.55 -5.08 -0.45 N	65.33 -3.78 0.00 N	62.44 -3.72 0.00 N	81.93 -4.94 -0.17 N	63.97 -4.29 -1.85 N	46.57 -3.74 -0.23 N	50.97 -3.59 0.00 N	66.75 -6.09 -0.12 N	49.74 -5.34 0.00 N	47.28 -5.63 -0.99 N	51.07 -2.22 -30.22 N	61.33 -5.62 0.00 N	44.53 -3.84 0.00 N	43.67 -4.72 0.00 N
RAVENSWOOD_GT2_1 24244	63.38 4.18 0.00 N	57.12 3.50 0.00 N	52.04 3.10 0.00 N	63.51 3.59 0.00 N	43.45 2.59 0.00 N	55.41 3.54 0.00 N	45.99 3.26 0.00 N	48.78 3.74 0.00 N	65.71 5.42 0.00 N	67.78 5.94 0.00 N	78.08 7.44 -2.46 N	76.72 7.61 0.00 N	75.96 7.49 -2.31 N	97.42 9.80 -0.93 N	83.83 7.31 -10.11 N	56.48 5.14 -1.26 N	60.18 5.62 0.00 N	80.81 7.43 -0.67 N	60.14 5.06 0.00 N	62.39 4.82 -5.64 N	197.85 2.28 -172.49 N	73.13 6.19 0.00 N	52.47 4.10 0.00 N	51.93 3.54 0.00 N
RAVENSWOOD_GT2_2 24245	63.38 4.18 0.00 N	57.12 3.50 0.00 N	52.04 3.10 0.00 N	63.51 3.59 0.00 N	43.45 2.59 0.00 N	55.41 3.54 0.00 N	45.99 3.26 0.00 N	48.78 3.74 0.00 N	65.71 5.42 0.00 N	67.78 5.94 0.00 N	78.08 7.44 -2.46 N	76.72 7.61 0.00 N	75.96 7.49 -2.31 N	97.42 9.80 -0.93 N	83.83 7.31 -10.11 N	56.48 5.14 -1.26 N	60.18 5.62 0.00 N	80.81 7.43 -0.67 N	60.14 5.06 0.00 N	62.39 4.82 -5.64 N	197.85 2.28 -172.49 N	73.13 6.19 0.00 N	52.47 4.10 0.00 N	51.93 3.54 0.00 N
RAVENSWOOD_GT2_3 24246	63.43 4.23 0.00 N	57.16 3.54 0.00 N	52.08 3.14 0.00 N	63.57 3.64 0.00 N	43.48 2.62 0.00 N	55.45 3.58 0.00 N	46.03 3.30 0.00 N	48.82 3.78 0.00 N	65.77 5.48 0.00 N	67.85 6.02 0.00 N	78.17 7.52 -2.46 N	76.80 7.69 0.00 N	76.03 7.57 -2.31 N	97.52 9.89 -0.93 N	83.91 7.39 -10.11 N	56.53 5.19 -1.26 N	60.24 5.68 0.00 N	80.89 7.51 -0.67 N	60.20 5.12 0.00 N	62.44 4.88 -5.64 N	197.87 2.30 -172.49 N	73.20 6.26 0.00 N	52.52 4.15 0.00 N	51.97 3.58 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT2_4 24247	63.43 4.23 0.00 N	57.16 3.54 0.00 N	52.08 3.14 0.00 N	63.57 3.64 0.00 N	43.48 2.62 0.00 N	55.45 3.58 0.00 N	46.03 3.30 0.00 N	48.82 3.78 0.00 N	65.77 5.48 0.00 N	67.85 6.02 0.00 N	78.17 7.52 -2.46 N	76.80 7.69 0.00 N	76.03 7.57 -2.31 N	97.52 9.89 -0.93 N	83.91 7.39 -10.11 N	56.53 5.19 -1.26 N	60.24 5.68 0.00 N	80.89 7.51 -0.67 N	60.20 5.12 0.00 N	62.44 4.88 -5.64 N	197.87 2.30 -172.49 N	73.20 6.26 0.00 N	52.52 4.15 0.00 N	51.97 3.58 0.00 N	
RAVENSWOOD_GT3_1 24248	63.38 4.18 0.00 N	57.12 3.50 0.00 N	52.04 3.10 0.00 N	63.51 3.59 0.00 N	43.45 2.59 0.00 N	55.41 3.54 0.00 N	45.99 3.26 0.00 N	48.78 3.74 0.00 N	65.71 5.42 0.00 N	67.78 5.94 0.00 N	78.08 7.44 -2.46 N	76.72 7.61 0.00 N	75.96 7.49 -2.31 N	97.42 9.80 -0.93 N	83.83 7.31 -10.11 N	56.48 5.14 -1.26 N	60.18 5.62 0.00 N	80.81 7.43 -0.67 N	60.14 5.05 0.00 N	62.39 4.82 -5.64 N	197.85 2.28 -172.49 N	73.12 6.17 0.00 N	52.47 4.10 0.00 N	51.93 3.54 0.00 N	
RAVENSWOOD_GT3_2 24249	63.38 4.18 0.00 N	57.12 3.50 0.00 N	52.04 3.10 0.00 N	63.51 3.59 0.00 N	43.45 2.59 0.00 N	55.41 3.54 0.00 N	45.99 3.26 0.00 N	48.78 3.74 0.00 N	65.71 5.42 0.00 N	67.78 5.94 0.00 N	78.08 7.44 -2.46 N	76.72 7.61 0.00 N	75.96 7.49 -2.31 N	97.42 9.80 -0.93 N	83.83 7.31 -10.11 N	56.48 5.14 -1.26 N	60.18 5.62 0.00 N	80.81 7.43 -0.67 N	60.14 5.05 0.00 N	62.39 4.82 -5.64 N	197.85 2.28 -172.49 N	73.12 6.17 0.00 N	52.47 4.10 0.00 N	51.93 3.54 0.00 N	
RAVENSWOOD_GT3_3 24250	63.45 4.25 0.00 N	57.19 3.58 0.00 N	52.11 3.17 0.00 N	63.59 3.66 0.00 N	43.50 2.64 0.00 N	55.47 3.60 0.00 N	46.04 3.31 0.00 N	48.85 3.81 0.00 N	65.80 5.51 0.00 N	67.89 6.06 0.00 N	78.22 7.57 -2.46 N	76.85 7.74 0.00 N	76.08 7.61 -2.31 N	97.59 9.96 -0.93 N	83.96 7.44 -10.11 N	56.57 5.23 -1.26 N	60.28 5.72 0.00 N	80.93 7.54 -0.67 N	60.23 5.15 0.00 N	62.49 4.92 -5.64 N	197.89 2.33 -172.49 N	73.24 6.30 0.00 N	52.56 4.18 0.00 N	51.99 3.61 0.00 N	
RAVENSWOOD_GT3_4 24251	63.45 4.25 0.00 N	57.19 3.58 0.00 N	52.11 3.17 0.00 N	63.59 3.66 0.00 N	43.50 2.64 0.00 N	55.47 3.60 0.00 N	46.04 3.31 0.00 N	48.85 3.81 0.00 N	65.80 5.51 0.00 N	67.89 6.06 0.00 N	78.22 7.57 -2.46 N	76.85 7.74 0.00 N	76.08 7.61 -2.31 N	97.59 9.96 -0.93 N	83.96 7.44 -10.11 N	56.57 5.23 -1.26 N	60.28 5.72 0.00 N	80.93 7.54 -0.67 N	60.23 5.15 0.00 N	62.49 4.92 -5.64 N	197.89 2.33 -172.49 N	73.24 6.30 0.00 N	52.56 4.18 0.00 N	51.99 3.61 0.00 N	
RAVENSWOOD_GT_1 23729	63.54 4.33 0.00 N	57.25 3.64 0.00 N	52.17 3.23 0.00 N	63.60 3.67 0.00 N	43.53 2.67 0.00 N	55.50 3.63 0.00 N	46.09 3.36 0.00 N	48.87 3.83 0.00 N	90.09 5.55 -24.25 N	158.46 6.13 -90.50 N	105.33 7.64 -29.50 N	99.15 7.80 -22.24 N	120.00 7.67 -46.18 N	125.87 10.00 -29.17 N	120.00 7.45 -46.14 N	115.83 5.26 -60.49 N	97.08 5.76 -36.76 N	94.99 7.55 -14.73 N	71.65 5.19 -11.38 N	62.51 4.94 -5.64 N	197.88 2.31 -172.49 N	73.21 6.27 0.00 N	52.54 4.17 0.00 N	52.02 3.63 0.00 N	
RAVENSWOOD_GT_10 24258	63.37 4.17 0.00 N	57.12 3.50 0.00 N	52.04 3.10 0.00 N	63.51 3.59 0.00 N	43.44 2.58 0.00 N	55.40 3.53 0.00 N	45.99 3.26 0.00 N	48.78 3.74 0.00 N	65.71 5.42 0.00 N	67.77 5.94 0.00 N	78.08 7.44 -2.46 N	76.72 7.61 0.00 N	75.95 7.48 -2.31 N	97.42 9.80 -0.93 N	83.83 7.31 -10.11 N	56.48 5.14 -1.26 N	60.17 5.61 0.00 N	80.80 7.42 -0.67 N	60.14 5.05 0.00 N	62.39 4.82 -5.64 N	197.85 2.28 -172.49 N	73.12 6.17 0.00 N	52.47 4.10 0.00 N	51.92 3.53 0.00 N	
RAVENSWOOD_GT_11 24259	63.37 4.17 0.00 N	57.12 3.50 0.00 N	52.04 3.10 0.00 N	63.51 3.59 0.00 N	43.44 2.58 0.00 N	55.40 3.53 0.00 N	45.99 3.26 0.00 N	48.78 3.74 0.00 N	65.71 5.42 0.00 N	67.77 5.94 0.00 N	78.08 7.44 -2.46 N	76.72 7.61 0.00 N	75.95 7.48 -2.31 N	97.42 9.80 -0.93 N	83.83 7.31 -10.11 N	56.48 5.14 -1.26 N	60.17 5.61 0.00 N	80.80 7.42 -0.67 N	60.14 5.05 0.00 N	62.39 4.82 -5.64 N	197.85 2.28 -172.49 N	73.12 6.17 0.00 N	52.47 4.10 0.00 N	51.92 3.53 0.00 N	
RAVENSWOOD_GT_4 24252	63.34 4.14 0.00 N	57.09 3.47 0.00 N	52.02 3.08 0.00 N	63.50 3.58 0.00 N	43.44 2.58 0.00 N	55.38 3.52 0.00 N	45.97 3.24 0.00 N	48.77 3.72 0.00 N	65.67 5.38 0.00 N	67.76 5.92 0.00 N	78.06 7.42 -2.46 N	76.68 7.57 0.00 N	75.92 7.45 -2.31 N	97.37 9.75 -0.93 N	83.80 7.29 -10.11 N	56.47 5.12 -1.26 N	60.16 5.60 0.00 N	80.78 7.40 -0.67 N	60.10 5.02 0.00 N	62.38 4.82 -5.64 N	197.85 2.28 -172.49 N	73.11 6.16 0.00 N	52.46 4.09 0.00 N	51.90 3.51 0.00 N	
RAVENSWOOD_GT_5 24254	63.34 4.14 0.00 N	57.09 3.47 0.00 N	52.02 3.08 0.00 N	63.50 3.58 0.00 N	43.44 2.58 0.00 N	55.38 3.52 0.00 N	45.97 3.24 0.00 N	48.77 3.72 0.00 N	65.67 5.38 0.00 N	67.76 5.92 0.00 N	78.06 7.42 -2.46 N	76.68 7.57 0.00 N	75.92 7.45 -2.31 N	97.37 9.75 -0.93 N	83.80 7.29 -10.11 N	56.47 5.12 -1.26 N	60.16 5.60 0.00 N	80.78 7.40 -0.67 N	60.10 5.02 0.00 N	62.38 4.82 -5.64 N	197.85 2.28 -172.49 N	73.11 6.16 0.00 N	52.46 4.09 0.00 N	51.90 3.51 0.00 N	
RAVENSWOOD_GT_6 24253	63.34 4.14 0.00 N	57.09 3.47 0.00 N	52.02 3.08 0.00 N	63.50 3.58 0.00 N	43.44 2.58 0.00 N	55.38 3.52 0.00 N	45.97 3.24 0.00 N	48.77 3.72 0.00 N	65.67 5.38 0.00 N	67.76 5.92 0.00 N	78.06 7.42 -2.46 N	76.68 7.57 0.00 N	75.92 7.45 -2.31 N	97.37 9.75 -0.93 N	83.80 7.29 -10.11 N	56.47 5.12 -1.26 N	60.16 5.60 0.00 N	80.78 7.40 -0.67 N	60.10 5.02 0.00 N	62.38 4.82 -5.64 N	197.85 2.28 -172.49 N	73.11 6.16 0.00 N	52.46 4.09 0.00 N	51.90 3.51 0.00 N	
RAVENSWOOD_GT_7 24255	63.34 4.14 0.00 N	57.09 3.47 0.00 N	52.02 3.08 0.00 N	63.50 3.58 0.00 N	43.44 2.58 0.00 N	55.38 3.52 0.00 N	45.97 3.24 0.00 N	48.77 3.72 0.00 N	65.67 5.38 0.00 N	67.76 5.92 0.00 N	78.06 7.42 -2.46 N	76.68 7.57 0.00 N	75.92 7.45 -2.31 N	97.37 9.75 -0.93 N	83.80 7.29 -10.11 N	56.47 5.12 -1.26 N	60.16 5.60 0.00 N	80.78 7.40 -0.67 N	60.10 5.02 0.00 N	62.38 4.82 -5.64 N	197.85 2.28 -172.49 N	73.11 6.16 0.00 N	52.46 4.09 0.00 N	51.90 3.51 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	63.37 4.17 0.00 N	57.12 3.50 0.00 N	52.04 3.10 0.00 N	63.51 3.59 0.00 N	43.44 2.58 0.00 N	55.40 3.53 0.00 N	45.99 3.26 0.00 N	48.78 3.74 0.00 N	65.71 5.42 0.00 N	67.77 5.94 0.00 N	78.08 7.44 -2.46 N	76.72 7.61 0.00 N	75.95 7.48 -2.31 N	97.42 9.80 -0.93 N	83.83 7.31 -10.11 N	56.48 5.14 -1.26 N	60.17 5.61 0.00 N	80.80 7.42 -0.67 N	60.14 5.05 0.00 N	62.39 4.82 -5.64 N	197.85 2.28 -172.49 N	73.12 6.17 0.00 N	52.47 4.10 0.00 N	51.92 3.53 0.00 N	
RAVENSWOOD_GT_9	63.37	57.12	52.04	63.51	43.44	55.40	45.99	48.78	65.71	67.77	78.08	76.72	75.95	97.42	83.83	56.48	60.17	80.80	60.14	62.39	197.85	73.12	52.47	51.92	

24257	4.17 0.00 N	3.50 0.00 N	3.10 0.00 N	3.59 0.00 N	2.58 0.00 N	3.53 0.00 N	3.26 0.00 N	3.74 0.00 N	5.42 0.00 N	5.94 0.00 N	7.44 -2.46 N	7.61 0.00 N	7.48 -2.31 N	9.80 -0.93 N	7.31 -10.11 N	5.14 -1.26 N	5.61 0.00 N	7.42 -0.67 N	5.05 0.00 N	4.82 -5.64 N	2.28 -172.49 N	6.17 0.00 N	4.10 0.00 N	3.53 0.00 N
RAVENSWOOD____1 23533	63.54 4.33 0.00 N	57.25 3.64 0.00 N	52.17 3.23 0.00 N	63.60 3.67 0.00 N	43.53 2.67 0.00 N	55.50 3.63 0.00 N	46.09 3.36 0.00 N	48.87 3.83 0.00 N	90.09 5.55 -24.25 N	158.46 6.13 -90.50 N	105.33 7.64 -29.50 N	99.15 7.80 -22.24 N	120.00 7.67 -46.18 N	125.87 10.00 -29.17 N	120.00 7.45 -46.14 N	115.83 5.26 -60.49 N	97.08 5.76 -36.76 N	94.99 7.55 -14.73 N	71.65 5.19 -11.38 N	62.51 4.94 -5.64 N	197.88 2.31 -172.49 N	73.21 6.27 0.00 N	52.54 4.17 0.00 N	52.02 3.63 0.00 N
RAVENSWOOD____2 23534	63.44 4.24 0.00 N	57.16 3.54 0.00 N	52.11 3.17 0.00 N	63.60 3.67 0.00 N	43.53 2.67 0.00 N	55.50 3.63 0.00 N	46.09 3.36 0.00 N	48.87 3.83 0.00 N	90.09 5.55 -24.25 N	158.46 6.13 -90.50 N	105.33 7.64 -29.50 N	99.15 7.80 -22.24 N	120.00 7.67 -46.18 N	125.87 10.00 -29.17 N	120.00 7.45 -46.14 N	115.83 5.26 -60.49 N	97.08 5.76 -36.76 N	94.99 7.55 -14.73 N	71.65 5.19 -11.38 N	62.51 4.94 -5.64 N	197.88 2.31 -172.49 N	73.11 6.17 0.00 N	52.45 4.08 0.00 N	51.93 3.54 0.00 N
RAVENSWOOD____3 23535	63.38 4.18 0.00 N	57.13 3.51 0.00 N	52.05 3.11 0.00 N	63.51 3.59 0.00 N	43.45 2.59 0.00 N	55.41 3.54 0.00 N	45.99 3.26 0.00 N	48.79 3.74 0.00 N	65.72 5.43 0.00 N	67.79 5.96 0.00 N	78.09 7.45 -2.46 N	76.73 7.62 0.00 N	75.96 7.49 -2.31 N	97.43 9.80 -0.93 N	83.84 7.32 -10.11 N	56.48 5.14 -1.26 N	60.19 5.63 0.00 N	80.82 7.43 -0.67 N	60.15 5.07 0.00 N	62.39 4.82 -5.64 N	197.85 2.28 -172.49 N	73.13 6.19 0.00 N	52.48 4.10 0.00 N	51.93 3.54 0.00 N
RAVENSWOOD____4 23820	63.54 4.33 0.00 N	57.25 3.64 0.00 N	52.17 3.23 0.00 N	63.60 3.67 0.00 N	43.53 2.67 0.00 N	55.50 3.63 0.00 N	46.09 3.36 0.00 N	48.87 3.83 0.00 N	90.09 5.55 -24.25 N	158.46 6.13 -90.50 N	105.33 7.64 -29.50 N	99.15 7.80 -22.24 N	120.00 7.67 -46.18 N	125.87 10.00 -29.17 N	120.00 7.45 -46.14 N	115.83 5.26 -60.49 N	97.08 5.76 -36.76 N	94.99 7.55 -14.73 N	71.65 5.19 -11.38 N	62.51 4.94 -5.64 N	197.88 2.31 -172.49 N	73.21 6.27 0.00 N	52.54 4.17 0.00 N	52.02 3.63 0.00 N
RCPL_TRUST____DRP 24196	63.40 4.20 0.00 N	57.14 3.53 0.00 N	52.07 3.13 0.00 N	63.56 3.64 0.00 N	43.48 2.62 0.00 N	55.43 3.57 0.00 N	46.00 3.27 0.00 N	48.81 3.77 0.00 N	65.75 5.46 0.00 N	67.83 6.00 0.00 N	78.16 7.51 -2.46 N	76.79 7.68 0.00 N	76.02 7.55 -2.31 N	97.52 9.89 -0.93 N	83.93 7.41 -10.11 N	56.55 5.20 -1.26 N	60.24 5.68 0.00 N	80.90 7.51 -0.67 N	60.20 5.12 0.00 N	62.44 4.87 -5.64 N	197.87 2.30 -172.49 N	73.17 6.23 0.00 N	52.50 4.13 0.00 N	51.95 3.56 0.00 N
RENSSELAER____COGEN 23796	62.09 2.89 0.00 N	56.20 2.59 0.00 N	51.19 2.25 0.00 N	62.53 2.61 0.00 N	42.76 1.90 0.00 N	54.39 2.52 0.00 N	44.71 1.98 0.00 N	47.07 2.02 0.00 N	63.26 2.96 0.00 N	65.10 3.27 0.00 N	75.34 4.07 -3.08 N	73.14 4.03 0.00 N	70.14 3.87 -0.11 N	93.10 5.24 -1.16 N	83.13 4.04 -12.67 N	54.55 2.88 -1.58 N	57.69 3.13 0.00 N	77.70 4.15 -0.84 N	57.92 2.84 0.00 N	61.80 2.80 -7.08 N	240.92 1.29 -216.56 N	70.46 3.52 0.00 N	50.73 2.36 0.00 N	50.53 2.14 0.00 N
REVERE_CPPR_DRP 24186	59.92 0.72 0.00 N	54.22 0.61 0.00 N	49.49 0.54 0.00 N	60.62 0.70 0.00 N	41.30 0.44 0.00 N	52.56 0.69 0.00 N	43.19 0.46 0.00 N	45.80 0.76 0.00 N	61.62 1.33 0.00 N	63.37 1.54 0.00 N	70.28 2.03 -0.06 N	71.39 2.28 0.00 N	68.27 2.11 0.00 N	89.50 2.78 -0.02 N	68.66 2.01 -0.24 N	51.43 1.32 -0.03 N	55.99 1.43 0.00 N	74.45 1.72 -0.02 N	56.15 1.07 0.00 N	52.99 0.88 -0.18 N	29.11 0.37 -5.66 N	67.94 0.99 0.00 N	48.85 0.48 0.00 N	48.55 0.16 0.00 N
ROCHESTER_9_IC 23652	55.57 -3.63 0.00 N	50.63 -2.99 0.00 N	46.40 -2.54 0.00 N	57.08 -2.85 0.00 N	38.72 -2.14 0.00 N	48.59 -3.27 0.00 N	39.59 -3.13 0.00 N	42.19 -2.85 0.00 N	56.93 -3.36 0.00 N	58.94 -2.90 0.00 N	66.52 -1.99 -0.32 N	68.09 -1.02 0.00 N	64.86 -1.29 0.00 N	85.02 -1.80 -0.12 N	66.08 -1.67 -1.34 N	48.63 -1.62 -0.17 N	53.01 -1.55 0.00 N	69.89 -2.91 -0.09 N	52.32 -2.76 0.00 N	49.67 -3.01 -0.75 N	45.00 -1.06 -22.98 N	64.21 -2.73 0.00 N	46.39 -1.98 0.00 N	45.66 -2.73 0.00 N
ROSETON____1 23587	62.56 3.36 0.00 N	56.49 2.88 0.00 N	51.51 2.57 0.00 N	62.88 2.95 0.00 N	42.99 2.13 0.00 N	54.77 2.91 0.00 N	45.31 2.58 0.00 N	47.95 2.90 0.00 N	64.45 4.16 0.00 N	66.39 4.56 0.00 N	76.41 5.79 -2.44 N	75.00 5.88 0.00 N	73.81 5.78 -1.88 N	95.27 7.65 -0.92 N	82.17 5.75 -10.01 N	55.36 4.03 -1.25 N	58.96 4.40 0.00 N	79.17 5.80 -0.66 N	58.99 3.90 0.00 N	61.25 3.75 -5.57 N	195.45 1.77 -170.60 N	71.75 4.80 0.00 N	51.56 3.19 0.00 N	51.11 2.73 0.00 N
ROSETON____2 23588	62.56 3.36 0.00 N	56.49 2.88 0.00 N	51.51 2.57 0.00 N	62.88 2.95 0.00 N	42.99 2.13 0.00 N	54.77 2.91 0.00 N	45.31 2.58 0.00 N	47.95 2.90 0.00 N	64.45 4.16 0.00 N	66.39 4.56 0.00 N	76.41 5.79 -2.44 N	75.00 5.88 0.00 N	73.81 5.78 -1.88 N	95.27 7.65 -0.92 N	82.17 5.75 -10.01 N	55.36 4.03 -1.25 N	58.96 4.40 0.00 N	79.17 5.80 -0.66 N	58.99 3.90 0.00 N	61.25 3.75 -5.57 N	195.45 1.77 -170.60 N	71.75 4.80 0.00 N	51.56 3.19 0.00 N	51.11 2.73 0.00 N
RUSSELL____1 23602	54.75 -4.45 0.00 N	49.92 -3.70 0.00 N	45.83 -3.11 0.00 N	56.07 -3.85 0.00 N	38.31 -2.55 0.00 N	48.34 -3.53 0.00 N	39.66 -3.06 0.00 N	42.44 -2.61 0.00 N	57.22 -3.08 0.00 N	59.24 -2.59 0.00 N	66.87 -1.64 -0.32 N	68.36 -0.75 0.00 N	65.11 -1.05 0.00 N	85.33 -1.49 -0.12 N	66.25 -1.50 -1.33 N	48.67 -1.58 -0.17 N	52.90 -1.66 0.00 N	69.54 -3.27 -0.09 N	52.04 -3.04 0.00 N	49.52 -3.16 -0.75 N	44.94 -1.11 -22.98 N	63.81 -3.13 0.00 N	46.01 -2.36 0.00 N	45.21 -3.18 0.00 N
RUSSELL____2 23532	54.75 -4.45 0.00 N	49.92 -3.70 0.00 N	45.83 -3.11 0.00 N	56.07 -3.85 0.00 N	38.31 -2.55 0.00 N	48.34 -3.53 0.00 N	39.66 -3.06 0.00 N	42.44 -2.61 0.00 N	57.22 -3.08 0.00 N	59.24 -2.59 0.00 N	66.87 -1.64 -0.32 N	68.36 -0.75 0.00 N	65.11 -1.05 0.00 N	85.33 -1.49 -0.12 N	66.25 -1.50 -1.33 N	48.67 -1.58 -0.17 N	52.90 -1.66 0.00 N	69.54 -3.27 -0.09 N	52.04 -3.04 0.00 N	49.52 -3.16 -0.75 N	44.94 -1.11 -22.98 N	63.81 -3.13 0.00 N	46.01 -2.36 0.00 N	45.21 -3.18 0.00 N
RUSSELL____3 23549	55.09 -4.11 0.00 N	50.22 -3.40 0.00 N	46.07 -2.87 0.00 N	56.53 -3.39 0.00 N	38.50 -2.36 0.00 N	48.37 -3.49 0.00 N	39.50 -3.22 0.00 N	42.14 -2.90 0.00 N	56.80 -3.49 0.00 N	58.78 -3.05 0.00 N	66.33 -2.18 -0.32 N	67.85 -1.26 0.00 N	64.63 -1.52 0.00 N	84.73 -2.09 -0.12 N	65.83 -1.91 -1.34 N	48.46 -1.79 -0.17 N	52.76 -1.80 0.00 N	69.49 -3.32 -0.09 N	52.04 -3.05 0.00 N	49.45 -3.23 -0.75 N	44.89 -1.16 -22.98 N	63.80 -3.15 0.00 N	46.09 -2.28 0.00 N	45.40 -2.99 0.00 N

RUSSELL___4 23556	54.77 -4.44 0.00 N	49.95 -3.67 0.00 N	45.85 -3.09 0.00 N	56.08 -3.84 0.00 N	38.32 -2.55 0.00 N	48.34 -3.53 0.00 N	39.66 -3.07 0.00 N	42.44 -2.61 0.00 N	57.22 -3.08 0.00 N	59.24 -2.59 0.00 N	66.87 -1.64 -0.32 N	68.36 -0.75 0.00 N	65.11 -1.05 0.00 N	85.33 -1.49 -0.12 N	66.25 -1.50 -1.33 N	48.67 -1.58 -0.17 N	52.91 -1.65 0.00 N	69.56 -3.24 -0.09 N	52.05 -3.03 0.00 N	49.53 -3.15 -0.75 N	44.95 -1.10 -22.98 N	63.83 -3.11 0.00 N	46.02 -2.35 0.00 N	45.22 -3.17 0.00 N
RUSSELL___STATION 23914	55.09 -4.11 0.00 N	50.22 -3.40 0.00 N	46.07 -2.87 0.00 N	56.53 -3.39 0.00 N	38.50 -2.36 0.00 N	48.37 -3.49 0.00 N	39.50 -3.22 0.00 N	42.14 -2.90 0.00 N	56.80 -3.49 0.00 N	58.78 -3.05 0.00 N	66.33 -2.18 -0.32 N	67.85 -1.26 0.00 N	64.63 -1.52 0.00 N	84.73 -2.09 -0.12 N	65.83 -1.91 -1.34 N	48.46 -1.79 -0.17 N	52.76 -1.80 0.00 N	69.49 -3.32 -0.09 N	52.04 -3.05 0.00 N	49.45 -3.23 -0.75 N	44.89 -1.16 -22.98 N	63.80 -3.15 0.00 N	46.09 -2.28 0.00 N	45.40 -2.99 0.00 N
S SALMON___HYD 24043	58.02 -1.19 0.00 N	52.59 -1.03 0.00 N	48.02 -0.93 0.00 N	58.79 -1.13 0.00 N	40.06 -0.80 0.00 N	50.80 -1.07 0.00 N	41.35 -1.38 0.00 N	43.89 -1.16 0.00 N	59.05 -1.24 0.00 N	60.62 -1.22 0.00 N	67.51 -0.88 -0.20 N	68.78 -0.33 0.00 N	65.84 -0.31 0.00 N	86.35 -0.43 -0.07 N	66.76 -0.46 -0.81 N	49.57 -0.61 -0.10 N	53.90 -0.66 0.00 N	71.63 -1.14 -0.06 N	53.92 -1.16 0.00 N	51.06 -1.33 -0.45 N	36.43 -0.50 -13.85 N	65.57 -1.37 0.00 N	47.39 -0.98 0.00 N	47.08 -1.31 0.00 N
SELKIRK___II 23799	61.43 2.23 0.00 N	55.64 2.02 0.00 N	50.73 1.79 0.00 N	61.97 2.05 0.00 N	42.33 1.47 0.00 N	53.62 1.75 0.00 N	43.93 1.20 0.00 N	46.13 1.09 0.00 N	61.88 1.59 0.00 N	63.66 1.82 0.00 N	73.70 2.45 -3.07 N	71.53 2.42 0.00 N	68.51 2.35 0.00 N	91.05 3.19 -1.16 N	81.52 2.48 -12.63 N	53.43 1.77 -1.58 N	56.44 1.88 0.00 N	76.02 2.47 -0.84 N	56.70 1.61 0.00 N	60.57 1.60 -7.04 N	239.44 0.75 -215.61 N	68.97 2.03 0.00 N	49.86 1.49 0.00 N	49.85 1.46 0.00 N
SELKIRK___I 23801	61.27 2.07 0.00 N	55.48 1.86 0.00 N	50.56 1.62 0.00 N	61.77 1.85 0.00 N	42.21 1.35 0.00 N	53.61 1.75 0.00 N	43.94 1.21 0.00 N	46.26 1.22 0.00 N	62.07 1.78 0.00 N	63.88 2.05 0.00 N	73.98 2.73 -3.06 N	71.83 2.71 0.00 N	68.81 2.66 0.00 N	91.41 3.56 -1.15 N	81.74 2.73 -12.60 N	53.59 1.94 -1.57 N	56.65 2.08 0.00 N	76.29 2.74 -0.84 N	56.87 1.79 0.00 N	60.72 1.77 -7.02 N	238.90 0.84 -214.99 N	69.19 2.25 0.00 N	49.89 1.52 0.00 N	49.75 1.36 0.00 N
SENECA OSWGO___HYD 24041	58.02 -1.19 0.00 N	52.59 -1.03 0.00 N	48.00 -0.94 0.00 N	58.82 -1.10 0.00 N	40.08 -0.78 0.00 N	50.73 -1.13 0.00 N	41.15 -1.58 0.00 N	43.58 -1.46 0.00 N	58.58 -1.71 0.00 N	60.32 -1.51 0.00 N	67.31 -1.11 -0.23 N	68.33 -0.78 0.00 N	65.27 -0.89 0.00 N	85.62 -1.16 -0.09 N	66.30 -1.05 -0.94 N	49.21 -0.99 -0.12 N	53.55 -1.02 0.00 N	71.05 -1.73 -0.06 N	53.45 -1.63 0.00 N	50.81 -1.64 -0.52 N	38.45 -0.68 -16.05 N	65.05 -1.89 0.00 N	46.90 -1.48 0.00 N	46.50 -1.89 0.00 N
SENECA___ENERGY 23797	55.89 -3.31 0.00 N	50.66 -2.96 0.00 N	46.38 -2.56 0.00 N	56.87 -3.05 0.00 N	38.77 -2.09 0.00 N	49.08 -2.78 0.00 N	40.06 -2.66 0.00 N	42.55 -2.49 0.00 N	57.16 -3.13 0.00 N	58.95 -2.88 0.00 N	66.29 -2.24 -0.34 N	67.36 -1.76 0.00 N	64.29 -1.87 0.00 N	84.38 -2.45 -0.13 N	65.63 -2.20 -1.42 N	48.36 -1.90 -0.18 N	52.69 -1.87 0.00 N	69.62 -3.19 -0.10 N	52.19 -2.89 0.00 N	49.91 -2.82 -0.79 N	46.19 -1.12 -24.24 N	64.24 -2.70 0.00 N	46.31 -2.06 0.00 N	45.59 -2.80 0.00 N
SHOEMAKER___GT 23640	62.06 2.86 0.00 N	56.06 2.44 0.00 N	51.12 2.18 0.00 N	62.46 2.54 0.00 N	42.70 1.84 0.00 N	54.39 2.52 0.00 N	44.99 2.26 0.00 N	47.63 2.59 0.00 N	64.01 3.72 0.00 N	65.93 4.10 0.00 N	75.67 5.27 -2.22 N	74.51 5.40 0.00 N	73.20 5.31 -1.73 N	94.54 7.01 -0.84 N	80.79 5.27 -9.12 N	54.88 3.65 -1.14 N	58.55 3.99 0.00 N	78.56 5.24 -0.60 N	58.55 3.47 0.00 N	60.33 3.32 -5.08 N	180.14 1.57 -155.49 N	71.17 4.23 0.00 N	51.13 2.76 0.00 N	50.67 2.28 0.00 N
SHOREHAM_IC_1 23715	80.45 4.71 -16.54 N	102.59 4.59 -44.38 N	74.30 3.96 -21.39 N	67.74 4.62 -3.19 N	81.64 3.49 -37.29 N	68.97 4.31 -12.79 N	70.29 3.47 -24.09 N	84.88 4.15 -35.69 N	87.58 5.80 -21.49 N	88.48 6.48 -20.16 N	110.49 7.78 -34.52 N	106.62 7.83 -29.67 N	101.32 7.69 -27.47 N	103.09 9.58 -6.80 N	95.41 6.73 -22.27 N	87.47 4.81 -32.58 N	88.14 5.65 -27.93 N	87.84 7.39 -7.74 N	88.17 5.03 -28.05 N	89.83 4.79 -33.11 N	197.87 2.31 -172.49 N	110.47 6.69 -36.83 N	76.43 4.42 -23.64 N	78.48 3.86 -26.23 N
SHOREHAM_IC_2 23716	80.45 4.71 -16.54 N	102.59 4.59 -44.38 N	74.30 3.96 -21.39 N	67.74 4.62 -3.19 N	81.64 3.49 -37.29 N	68.97 4.31 -12.79 N	70.29 3.47 -24.09 N	84.88 4.15 -35.69 N	87.58 5.80 -21.49 N	88.48 6.48 -20.16 N	110.49 7.78 -34.52 N	106.62 7.83 -29.67 N	101.32 7.69 -27.47 N	103.09 9.58 -6.80 N	95.41 6.73 -22.27 N	87.47 4.81 -32.58 N	88.14 5.65 -27.93 N	87.84 7.39 -7.74 N	88.17 5.03 -28.05 N	89.83 4.79 -33.11 N	197.87 2.31 -172.49 N	110.47 6.69 -36.83 N	76.43 4.42 -23.64 N	78.48 3.86 -26.23 N
SISSONVILLE___ 23735	58.18 -1.02 0.00 N	52.76 -0.86 0.00 N	48.31 -0.63 0.00 N	59.16 -0.77 0.00 N	40.27 -0.59 0.00 N	51.14 -0.73 0.00 N	41.65 -1.08 0.00 N	43.34 -1.70 0.00 N	57.41 -2.89 0.00 N	58.45 -3.39 0.00 N	63.52 -4.67 0.00 N	64.51 -4.61 0.00 N	61.75 -4.40 0.00 N	80.48 -6.23 0.00 N	61.85 -4.56 0.00 N	47.18 -2.91 0.00 N	51.34 -3.22 0.00 N	68.11 -4.60 0.00 N	52.02 -3.07 0.00 N	48.79 -3.14 0.00 N	21.61 -1.47 0.00 N	62.59 -4.36 0.00 N	45.71 -2.66 0.00 N	47.11 -1.27 0.00 N
SITHE_IND_GS1 24169	57.24 -1.96 0.00 N	51.88 -1.74 0.00 N	47.38 -1.56 0.00 N	58.06 -1.86 0.00 N	39.54 -1.32 0.00 N	50.00 -1.86 0.00 N	40.52 -2.21 0.00 N	42.83 -2.21 0.00 N	57.49 -2.80 0.00 N	59.15 -2.68 0.00 N	65.90 -2.49 -0.20 N	66.88 -2.23 0.00 N	63.94 -2.22 0.00 N	83.81 -2.97 -0.08 N	64.85 -2.39 -0.83 N	48.23 -1.96 -0.11 N	52.48 -2.08 0.00 N	69.70 -3.07 -0.06 N	52.52 -2.57 0.00 N	49.87 -2.52 -0.46 N	36.21 -1.03 -14.16 N	64.05 -2.89 0.00 N	46.21 -2.16 0.00 N	45.95 -2.44 0.00 N
SITHE_IND_GS2 24170	57.24 -1.96 0.00 N	51.88 -1.74 0.00 N	47.38 -1.56 0.00 N	58.06 -1.86 0.00 N	39.54 -1.32 0.00 N	50.00 -1.86 0.00 N	40.52 -2.21 0.00 N	42.83 -2.21 0.00 N	57.49 -2.80 0.00 N	59.15 -2.68 0.00 N	65.90 -2.49 -0.20 N	66.88 -2.23 0.00 N	63.94 -2.22 0.00 N	83.81 -2.97 -0.08 N	64.85 -2.39 -0.83 N	48.23 -1.96 -0.11 N	52.48 -2.08 0.00 N	69.70 -3.07 -0.06 N	52.52 -2.57 0.00 N	49.87 -2.52 -0.46 N	36.21 -1.03 -14.16 N	64.05 -2.89 0.00 N	46.21 -2.16 0.00 N	45.95 -2.44 0.00 N
SITHE_IND_GS3 24171	57.24 -1.96 0.00 N	51.88 -1.74 0.00 N	47.38 -1.56 0.00 N	58.06 -1.86 0.00 N	39.54 -1.32 0.00 N	50.00 -1.86 0.00 N	40.52 -2.21 0.00 N	42.83 -2.21 0.00 N	57.49 -2.80 0.00 N	59.15 -2.68 0.00 N	65.90 -2.49 -0.20 N	66.88 -2.23 0.00 N	63.94 -2.22 0.00 N	83.81 -2.97 -0.08 N	64.85 -2.39 -0.83 N	48.23 -1.96 -0.11 N	52.48 -2.08 0.00 N	69.70 -3.07 -0.06 N	52.52 -2.57 0.00 N	49.87 -2.52 -0.46 N	36.21 -1.03 -14.16 N	64.05 -2.89 0.00 N	46.21 -2.16 0.00 N	45.95 -2.44 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS4 24172	57.24 -1.96 0.00 N	51.88 -1.74 0.00 N	47.38 -1.56 0.00 N	58.06 -1.86 0.00 N	39.54 -1.32 0.00 N	50.00 -1.86 0.00 N	40.52 -2.21 0.00 N	42.83 -2.21 0.00 N	57.49 -2.80 0.00 N	59.15 -2.68 0.00 N	65.90 -2.49 -0.20 N	66.88 -2.23 0.00 N	63.94 -2.22 0.00 N	83.81 -2.97 -0.08 N	64.85 -2.39 -0.83 N	48.23 -1.96 -0.11 N	52.48 -2.08 0.00 N	69.70 -3.07 -0.06 N	52.52 -2.57 0.00 N	49.87 -2.52 -0.46 N	36.21 -1.03 -14.16 N	64.05 -2.89 0.00 N	46.21 -2.16 0.00 N	45.95 -2.44 0.00 N	
SITHE__BATAVIA 24024	53.96 -5.24 0.00 N	49.31 -4.31 0.00 N	45.33 -3.61 0.00 N	56.03 -3.89 0.00 N	37.81 -3.06 0.00 N	47.01 -4.86 0.00 N	37.85 -4.88 0.00 N	40.34 -4.70 0.00 N	54.49 -5.80 0.00 N	56.72 -5.11 0.00 N	64.76 -3.80 -0.38 N	66.79 -2.33 0.00 N	63.68 -2.48 0.00 N	83.55 -3.30 -0.14 N	64.89 -3.09 -1.57 N	47.47 -2.81 -0.20 N	51.87 -2.69 0.00 N	68.00 -4.82 -0.10 N	50.76 -4.32 0.00 N	48.13 -4.66 -0.85 N	47.45 -1.75 -26.12 N	62.55 -4.39 0.00 N	45.40 -2.97 0.00 N	44.60 -3.78 0.00 N	
SITHE__INDEPEND 23800	57.24 -1.96 0.00 N	51.88 -1.74 0.00 N	47.38 -1.56 0.00 N	58.06 -1.86 0.00 N	39.54 -1.32 0.00 N	50.00 -1.86 0.00 N	40.52 -2.21 0.00 N	42.83 -2.21 0.00 N	57.49 -2.80 0.00 N	59.15 -2.68 0.00 N	65.90 -2.49 -0.20 N	66.88 -2.23 0.00 N	63.94 -2.22 0.00 N	83.81 -2.97 -0.08 N	64.85 -2.39 -0.83 N	48.23 -1.96 -0.11 N	52.48 -2.08 0.00 N	69.70 -3.07 -0.06 N	52.52 -2.57 0.00 N	49.87 -2.52 -0.46 N	36.21 -1.03 -14.16 N	64.05 -2.89 0.00 N	46.21 -2.16 0.00 N	45.95 -2.44 0.00 N	
SITHE__MASSENA 23902	58.80 -0.41 0.00 N	53.22 -0.40 0.00 N	48.62 -0.32 0.00 N	59.62 -0.30 0.00 N	40.61 -0.26 0.00 N	51.55 -0.31 0.00 N	42.30 -0.43 0.00 N	44.37 -0.68 0.00 N	59.06 -1.23 0.00 N	60.22 -1.62 0.00 N	65.56 -2.63 0.00 N	66.42 -2.69 0.00 N	63.59 -2.57 0.00 N	83.15 -3.55 0.00 N	63.79 -2.62 0.00 N	48.30 -1.78 0.00 N	52.62 -1.94 0.00 N	70.36 -2.35 0.00 N	53.72 -1.36 0.00 N	50.58 -1.35 0.00 N	22.39 -0.68 0.00 N	65.00 -1.94 0.00 N	47.21 -1.16 0.00 N	47.93 -0.46 0.00 N	
SITHE__OGDNSBRG 24021	59.24 0.03 0.00 N	53.65 0.03 0.00 N	49.00 0.06 0.00 N	60.07 0.14 0.00 N	40.88 0.02 0.00 N	51.99 0.12 0.00 N	42.62 -0.10 0.00 N	44.73 -0.31 0.00 N	59.53 -0.77 0.00 N	60.69 -1.15 0.00 N	66.01 -2.18 0.00 N	66.90 -2.21 0.00 N	64.06 -2.10 0.00 N	83.70 -3.01 0.00 N	64.21 -2.20 0.00 N	48.66 -1.42 0.00 N	53.01 -1.55 0.00 N	70.78 -1.94 0.00 N	54.08 -1.00 0.00 N	50.83 -1.09 0.00 N	22.51 -0.56 0.00 N	65.29 -1.65 0.00 N	47.45 -0.93 0.00 N	48.32 -0.06 0.00 N	
SITHE__STERLING 23777	59.61 0.40 0.00 N	53.96 0.34 0.00 N	49.24 0.30 0.00 N	60.33 0.40 0.00 N	41.11 0.25 0.00 N	52.24 0.38 0.00 N	42.89 0.16 0.00 N	45.43 0.39 0.00 N	61.04 0.75 0.00 N	62.79 0.96 0.00 N	69.69 1.43 -0.07 N	70.75 1.64 0.00 N	67.64 1.49 0.00 N	88.68 1.95 -0.03 N	68.09 1.38 -0.30 N	51.00 0.88 -0.04 N	55.52 0.96 0.00 N	73.79 1.06 -0.02 N	55.67 0.58 0.00 N	52.60 0.43 -0.24 N	30.44 0.12 -7.24 N	67.29 0.34 0.00 N	48.40 0.03 0.00 N	48.08 -0.31 0.00 N	
SOUTH CAIRO__GT 23612	63.24 4.04 0.00 N	57.19 3.58 0.00 N	52.06 3.12 0.00 N	63.56 3.64 0.00 N	43.43 2.57 0.00 N	55.22 3.35 0.00 N	45.54 2.81 0.00 N	48.09 3.05 0.00 N	64.67 4.38 0.00 N	66.75 4.92 0.00 N	77.04 6.12 -2.73 N	75.29 6.18 0.00 N	72.89 6.00 -0.74 N	95.73 8.01 -1.03 N	84.18 6.44 -11.33 N	56.59 5.04 -1.46 N	59.27 4.71 0.00 N	79.58 6.12 -0.75 N	59.34 4.25 0.00 N	62.30 4.10 -6.26 N	216.70 1.93 -191.69 N	72.29 5.35 0.00 N	52.02 3.65 0.00 N	51.67 3.28 0.00 N	
SOUTH HAMPTN__IC 23720	81.03 5.29 -16.54 N	102.95 4.95 -44.38 N	74.65 4.31 -21.39 N	68.18 5.08 -3.19 N	81.92 3.77 -37.29 N	69.44 4.78 -12.79 N	70.81 3.99 -24.09 N	85.51 4.78 -35.69 N	88.46 6.67 -21.49 N	89.40 7.40 -20.16 N	111.57 8.86 -34.52 N	107.70 8.92 -29.67 N	102.37 8.74 -27.47 N	104.49 10.99 -6.80 N	96.94 8.26 -22.27 N	88.54 5.88 -32.58 N	88.99 6.50 -27.93 N	88.92 8.47 -7.74 N	88.97 5.84 -28.05 N	90.60 5.56 -33.11 N	198.20 2.63 -172.49 N	111.25 7.48 -36.83 N	76.96 4.96 -23.64 N	78.94 4.32 -26.23 N	
SOUTHOLD__IC 23719	81.90 6.16 -16.54 N	103.71 5.72 -44.38 N	75.32 4.99 -21.39 N	69.00 5.89 -3.19 N	82.48 4.33 -37.29 N	70.21 5.55 -12.79 N	71.51 4.69 -24.09 N	86.32 5.60 -35.69 N	89.70 7.92 -21.49 N	90.73 8.74 -20.16 N	113.13 10.42 -34.52 N	109.29 10.51 -29.67 N	103.87 10.25 -27.47 N	106.48 12.98 -6.80 N	98.43 9.75 -22.27 N	89.64 6.98 -32.58 N	90.21 7.72 -27.93 N	90.51 10.06 -7.74 N	90.15 7.01 -28.05 N	91.72 6.68 -33.11 N	198.71 3.14 -172.49 N	112.68 8.90 -36.83 N	77.89 5.89 -23.64 N	79.76 5.15 -26.23 N	
ST LAWRENCE____ 23600	58.40 -0.81 0.00 N	52.86 -0.76 0.00 N	48.27 -0.67 0.00 N	59.20 -0.72 0.00 N	40.32 -0.54 0.00 N	51.18 -0.69 0.00 N	42.01 -0.72 0.00 N	44.10 -0.94 0.00 N	58.74 -1.55 0.00 N	59.89 -1.95 0.00 N	65.23 -2.96 0.00 N	66.07 -3.04 0.00 N	63.27 -2.89 0.00 N	82.77 -3.93 0.00 N	63.49 -2.91 0.00 N	48.04 -2.04 0.00 N	52.32 -2.24 0.00 N	70.02 -2.69 0.00 N	53.48 -1.61 0.00 N	50.37 -1.56 0.00 N	22.31 -0.77 0.00 N	64.76 -2.18 0.00 N	47.02 -1.35 0.00 N	47.65 -0.74 0.00 N	
STATION 5_MISC_HYD 23604	53.94 -5.26 0.00 N	49.09 -4.53 0.00 N	44.98 -3.96 0.00 N	55.15 -4.77 0.00 N	37.61 -3.25 0.00 N	47.46 -4.40 0.00 N	39.04 -3.69 0.00 N	42.05 -3.00 0.00 N	57.22 -3.07 0.00 N	59.28 -2.56 0.00 N	66.97 -1.54 -0.32 N	68.50 -0.61 0.00 N	65.23 -0.92 0.00 N	85.52 -1.30 -0.12 N	66.37 -1.36 -0.17 N	48.77 -1.48 0.00 N	53.03 -1.53 0.00 N	69.76 -3.05 -0.09 N	52.10 -2.98 0.00 N	49.53 -3.14 -0.74 N	44.69 -1.06 -22.66 N	63.97 -2.97 0.00 N	45.98 -2.40 0.00 N	44.99 -3.40 0.00 N	
STURGEON_POOL_HYD 23609	62.71 3.51 0.00 N	56.62 3.00 0.00 N	51.60 2.66 0.00 N	62.98 3.06 0.00 N	43.05 2.19 0.00 N	54.86 3.00 0.00 N	45.45 2.72 0.00 N	48.14 3.10 0.00 N	64.73 4.43 0.00 N	66.76 4.93 -2.51 N	76.98 6.28 0.00 N	75.49 6.39 -1.09 N	73.54 6.30 -0.94 N	95.91 8.27 -0.94 N	82.80 6.11 -10.28 N	55.55 4.20 -1.27 N	59.31 4.75 0.00 N	79.59 6.20 -0.68 N	59.27 4.19 0.00 N	61.71 4.03 -5.75 N	200.94 1.91 -175.95 N	72.13 5.19 0.00 N	51.80 3.43 0.00 N	51.27 2.89 0.00 N	
SYRACUSE__POWER 24017	57.73 -1.48 0.00 N	52.27 -1.35 0.00 N	47.67 -1.27 0.00 N	58.41 -1.51 0.00 N	39.80 -1.06 0.00 N	50.44 -1.42 0.00 N	41.07 -1.66 0.00 N	43.52 -1.52 0.00 N	58.50 -1.79 0.00 N	60.27 -1.56 0.00 N	67.37 -1.08 -0.26 N	68.36 -0.76 0.00 N	65.29 -0.86 0.00 N	85.67 -1.13 -0.10 N	66.47 -1.05 -1.11 N	49.23 -1.00 -0.14 N	53.56 -1.01 0.00 N	71.05 -1.74 -0.08 N	53.43 -1.66 0.00 N	50.92 -1.61 -0.61 N	41.08 -0.57 -18.57 N	65.39 -1.56 0.00 N	47.10 -1.27 0.00 N	46.73 -1.66 0.00 N	
Stony__Brook	80.75	102.54	74.36	67.89	81.66	69.20	70.68	85.23	87.96	88.84	110.93	107.07	101.81	103.73	96.41	88.12	88.54	88.35	88.55	90.18	197.99	110.70	76.63	78.72	

24151	5.01 -16.54 N	4.55 -44.38 N	4.03 -21.39 N	4.78 -3.19 N	3.50 -37.29 N	4.54 -12.79 N	3.86 -24.09 N	4.50 -35.69 N	6.18 -21.49 N	6.85 -20.16 N	8.22 -34.52 N	8.29 -29.67 N	8.19 -27.47 N	10.23 -6.80 N	7.73 -22.27 N	5.46 -32.58 N	6.05 -27.93 N	7.89 -7.74 N	5.41 -28.05 N	5.14 -33.11 N	2.42 -172.49 N	6.92 -36.83 N	4.63 -23.64 N	4.11 -26.23 N
UNION___PROCESSING_DRP 323587	55.00 -4.20 0.00 N	50.13 -3.49 0.00 N	45.95 -2.99 0.00 N	56.53 -3.40 0.00 N	38.34 -2.52 0.00 N	48.06 -3.81 0.00 N	39.11 -3.62 0.00 N	41.63 -3.41 0.00 N	56.13 -4.16 0.00 N	58.09 -3.74 0.00 N	65.53 -2.98 -0.33 N	67.11 -2.01 0.00 N	63.89 -2.27 0.00 N	83.77 -3.05 -0.12 N	65.14 -2.63 -1.36 N	47.93 -2.32 -0.17 N	52.24 -2.32 0.00 N	68.92 -3.89 -0.09 N	51.61 -3.48 0.00 N	49.02 -3.67 -0.76 N	45.00 -1.37 -23.29 N	63.33 -3.61 0.00 N	45.81 -2.56 0.00 N	45.12 -3.26 0.00 N
UPPER HUDSON___HYD 24058	63.35 4.15 0.00 N	57.57 3.95 0.00 N	52.30 3.36 0.00 N	63.55 3.63 0.00 N	43.54 2.69 0.00 N	55.81 3.95 0.00 N	45.71 2.98 0.00 N	48.15 3.11 0.00 N	65.25 4.96 0.00 N	67.08 5.25 -3.22 N	76.57 5.17 5.72 N	74.83 4.41 5.72 N	70.75 4.41 -0.18 N	94.05 6.14 -1.21 N	84.50 4.85 -13.24 N	55.67 3.94 -1.65 N	58.75 4.19 0.00 N	79.59 6.00 -0.88 N	59.57 4.49 0.00 N	63.44 4.14 -7.37 N	250.51 1.75 -225.69 N	72.59 5.65 0.00 N	51.76 3.39 0.00 N	51.54 3.15 0.00 N
UPPER RAQUET___HYD 24056	58.18 -1.02 0.00 N	52.76 -0.86 0.00 N	48.31 -0.63 0.00 N	59.16 -0.77 0.00 N	40.27 -0.59 0.00 N	51.14 -0.73 0.00 N	41.65 -1.08 0.00 N	43.34 -1.70 0.00 N	57.41 -2.89 0.00 N	58.45 -3.39 0.00 N	63.52 -4.67 -4.61 N	64.51 -4.61 -4.40 N	61.75 -4.40 0.00 N	80.48 -6.23 -4.56 N	61.85 -2.91 -3.22 N	47.18 -2.91 -3.22 N	51.34 -3.22 0.00 N	68.11 -4.60 0.00 N	52.02 -3.07 0.00 N	48.79 -3.14 0.00 N	21.61 -1.47 0.00 N	62.59 -4.36 0.00 N	45.71 -2.66 0.00 N	47.11 -1.27 0.00 N
VISCHER___FERRY HYD 24020	62.45 3.25 0.00 N	56.57 2.96 0.00 N	51.47 2.54 0.00 N	62.82 2.90 0.00 N	42.99 2.13 0.00 N	54.77 2.91 0.00 N	45.00 2.27 0.00 N	47.33 2.29 0.00 N	63.76 3.47 0.00 N	65.61 3.77 0.00 N	75.78 4.47 -3.12 N	73.55 4.44 0.00 N	70.43 4.14 -0.12 N	93.53 5.66 -1.17 N	83.65 4.42 -12.82 N	54.86 3.17 -1.60 N	57.99 3.43 0.00 N	78.15 4.59 -0.85 N	58.31 3.23 0.00 N	62.24 3.16 -7.15 N	243.27 1.43 -218.76 N	70.94 4.00 0.00 N	50.95 2.58 0.00 N	50.79 2.40 0.00 N
WADING RIVER_IC_1 23522	80.33 4.59 -16.54 N	102.47 4.47 -44.38 N	74.19 3.86 -21.39 N	67.60 4.49 -3.19 N	81.55 3.40 -37.29 N	68.86 4.20 -12.79 N	70.20 3.38 -24.09 N	84.77 4.04 -35.69 N	87.41 5.63 -21.49 N	88.30 6.30 -20.16 N	110.29 7.58 -34.52 N	106.40 7.62 -29.67 N	101.12 7.49 -27.47 N	102.86 9.36 -6.80 N	95.64 6.96 -22.27 N	87.57 4.91 -32.58 N	88.00 5.52 -27.93 N	87.64 7.19 -7.74 N	88.01 4.87 -28.05 N	89.67 4.64 -33.11 N	197.81 2.24 -172.49 N	110.25 6.47 -36.83 N	76.30 4.30 -23.64 N	78.37 3.75 -26.23 N
WADING RIVER_IC_2 23547	80.33 4.59 -16.54 N	102.47 4.47 -44.38 N	74.19 3.86 -21.39 N	67.60 4.49 -3.19 N	81.55 3.40 -37.29 N	68.86 4.20 -12.79 N	70.20 3.38 -24.09 N	84.77 4.04 -35.69 N	87.41 5.63 -21.49 N	88.30 6.30 -20.16 N	110.29 7.58 -34.52 N	106.40 7.62 -29.67 N	101.12 7.49 -27.47 N	102.86 9.36 -6.80 N	95.64 6.96 -22.27 N	87.57 4.91 -32.58 N	88.00 5.52 -27.93 N	87.64 7.19 -7.74 N	88.01 4.87 -28.05 N	89.67 4.64 -33.11 N	197.81 2.24 -172.49 N	110.25 6.47 -36.83 N	76.30 4.30 -23.64 N	78.37 3.75 -26.23 N
WADING RIVER_IC_3 23601	80.33 4.59 -16.54 N	102.47 4.47 -44.38 N	74.19 3.86 -21.39 N	67.60 4.49 -3.19 N	81.55 3.40 -37.29 N	68.86 4.20 -12.79 N	70.20 3.38 -24.09 N	84.77 4.04 -35.69 N	87.41 5.63 -21.49 N	88.30 6.30 -20.16 N	110.29 7.58 -34.52 N	106.40 7.62 -29.67 N	101.12 7.49 -27.47 N	102.86 9.36 -6.80 N	95.64 6.96 -22.27 N	87.57 4.91 -32.58 N	88.00 5.52 -27.93 N	87.64 7.19 -7.74 N	88.01 4.87 -28.05 N	89.67 4.64 -33.11 N	197.81 2.24 -172.49 N	110.25 6.47 -36.83 N	76.30 4.30 -23.64 N	78.37 3.75 -26.23 N
WALDEN___HYDRO 24148	62.68 3.48 0.00 N	56.49 2.88 0.00 N	51.48 2.54 0.00 N	62.83 2.91 0.00 N	42.93 2.07 0.00 N	54.73 2.86 0.00 N	45.40 2.67 0.00 N	48.13 3.09 0.00 N	64.72 4.43 0.00 N	66.71 4.88 0.00 N	76.74 6.17 -2.38 N	75.47 6.36 0.00 N	74.08 6.26 -1.66 N	95.88 8.28 -0.90 N	82.39 6.18 -9.80 N	55.62 4.31 -1.22 N	59.26 4.70 0.00 N	79.57 6.20 -0.65 N	59.27 4.19 0.00 N	61.41 4.02 -5.46 N	192.12 1.90 -167.14 N	72.17 5.23 0.00 N	51.78 3.41 0.00 N	51.22 2.83 0.00 N
WARRENSBURG____ 23737	63.41 4.21 0.00 N	57.64 4.02 0.00 N	52.36 3.42 0.00 N	63.61 3.69 0.00 N	43.59 2.73 0.00 N	55.87 4.01 0.00 N	45.77 3.04 0.00 N	48.21 3.18 0.00 N	65.34 5.05 0.00 N	67.17 5.34 0.00 N	76.68 5.27 -3.22 N	74.93 5.82 0.00 N	70.87 4.54 -0.18 N	94.19 6.28 -1.21 N	84.62 4.97 -13.24 N	55.74 4.00 -1.65 N	58.83 4.27 0.00 N	79.69 6.10 -0.88 N	59.64 4.56 0.00 N	63.51 4.21 -7.37 N	250.54 1.78 -225.69 N	72.68 5.74 0.00 N	51.82 3.45 0.00 N	51.59 3.21 0.00 N
WATERSIDE___6 8 9 23538	63.54 4.33 0.00 N	57.25 3.64 0.00 N	52.17 3.23 0.00 N	63.60 3.67 0.00 N	43.53 2.67 0.00 N	55.50 3.63 0.00 N	46.09 3.36 0.00 N	48.87 3.83 0.00 N	90.09 5.55 -24.25 N	158.46 6.13 -90.50 N	105.33 7.64 -29.50 N	99.15 7.80 -22.24 N	120.00 7.67 -46.18 N	125.87 10.00 -29.17 N	120.00 7.45 -46.14 N	115.83 5.26 -60.49 N	97.08 5.76 -36.76 N	94.99 7.55 -14.73 N	71.65 5.19 -11.38 N	62.51 4.94 -5.64 N	197.88 2.31 -172.49 N	73.21 6.27 0.00 N	52.54 4.17 0.00 N	52.02 3.63 0.00 N
WEST BABYLON___IC 23714	81.19 5.45 -16.54 N	102.79 4.80 -44.38 N	74.56 4.23 -21.39 N	68.08 4.97 -3.19 N	81.78 3.63 -37.29 N	69.46 4.80 -12.79 N	71.05 4.23 -24.09 N	85.68 4.95 -35.69 N	88.72 6.94 -21.49 N	89.55 7.55 -20.16 N	111.77 9.06 -34.52 N	107.92 9.14 -29.67 N	102.52 8.90 -27.47 N	104.77 11.26 -6.80 N	97.19 8.51 -22.27 N	88.75 6.09 -32.58 N	89.17 6.69 -27.93 N	89.18 8.73 -7.74 N	89.14 6.00 -28.05 N	90.70 5.67 -33.11 N	198.23 2.66 -172.49 N	111.38 7.60 -36.83 N	77.19 5.19 -23.64 N	79.22 4.60 -26.23 N
WEST CANADA___HYD 24049	59.55 0.34 0.00 N	53.94 0.32 0.00 N	49.23 0.29 0.00 N	60.22 0.30 0.00 N	41.09 0.23 0.00 N	52.17 0.30 0.00 N	42.90 0.17 0.00 N	45.23 0.18 0.00 N	60.61 0.32 0.00 N	62.23 0.40 0.00 N	68.77 0.59 0.00 N	69.74 0.63 0.00 N	66.75 0.59 0.00 N	87.48 0.78 0.00 N	67.00 0.59 0.00 N	50.49 0.40 0.00 N	54.99 0.43 0.00 N	73.22 0.50 0.00 N	55.40 0.32 0.00 N	52.24 0.31 0.00 N	23.23 0.16 0.00 N	67.33 0.39 0.00 N	48.57 0.20 0.00 N	48.50 0.11 0.00 N
WESTERN_NY_WIND 24143	53.89 -5.31 0.00 N	49.24 -4.38 0.00 N	45.29 -3.65 0.00 N	55.99 -3.94 0.00 N	37.76 -3.10 0.00 N	46.95 -4.91 0.00 N	37.77 -4.96 0.00 N	40.26 -4.78 0.00 N	54.38 -5.91 0.00 N	56.62 -5.21 0.00 N	64.68 -3.90 -0.39 N	66.73 -2.38 0.00 N	63.62 -2.54 0.00 N	83.46 -3.38 -0.14 N	64.84 -3.17 -1.59 N	47.42 -2.87 -0.20 N	51.82 -2.74 0.00 N	67.92 -4.90 -0.10 N	50.68 -4.41 0.00 N	48.06 -4.73 -0.86 N	47.74 -1.78 -26.44 N	62.48 -4.46 0.00 N	45.36 -3.01 0.00 N	44.55 -3.83 0.00 N

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