

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

07/28/2006

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	84.13	66.10	63.73	58.64	62.90	71.17	71.36	73.17	80.69	84.13	88.82	89.43	101.86	338.90	1048.88	400.06	202.07	123.08	74.17	46.92	66.31	77.13	54.36	46.52
24138	5.78	4.62	4.04	3.71	3.93	4.50	5.71	7.00	7.60	7.92	8.34	8.98	7.45	3.13	3.50	2.01	2.75	4.22	6.65	4.31	6.51	7.56	5.17	3.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.67	-29.48	-304.75	-1007.07	-373.41	-166.17	-72.00	-3.04	0.00	0.00	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	84.20	66.16	63.79	58.69	62.94	71.21	71.42	73.22	80.67	84.04	88.68	89.31	101.74	338.82	1048.78	399.97	201.96	122.97	74.06	46.90	66.31	77.13	54.40	46.57
24260	5.85	4.68	4.10	3.76	3.96	4.55	5.77	7.05	7.58	7.84	8.20	8.86	7.33	3.05	3.40	1.93	2.64	4.11	6.55	4.28	6.51	7.56	5.21	3.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.67	-29.48	-304.75	-1007.07	-373.41	-166.17	-72.00	-3.04	0.00	0.00	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	84.20	66.16	63.79	58.69	62.94	71.21	71.42	73.22	80.67	84.04	88.68	89.31	101.74	338.82	1048.78	399.97	201.96	122.97	74.06	46.90	66.31	77.13	54.40	46.57
24261	5.85	4.68	4.10	3.76	3.96	4.55	5.77	7.05	7.58	7.84	8.20	8.86	7.33	3.05	3.40	1.93	2.64	4.11	6.55	4.28	6.51	7.56	5.21	3.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.67	-29.48	-304.75	-1007.07	-373.41	-166.17	-72.00	-3.04	0.00	0.00	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	80.48	63.43	61.97	57.10	61.20	68.69	68.73	69.95	77.36	81.13	85.41	81.98	71.24	52.95	107.39	50.29	44.98	52.52	67.58	44.85	63.18	73.34	51.58	44.35
24011	2.13	1.94	2.28	2.17	2.23	2.02	3.08	3.79	4.27	4.93	4.93	4.91	3.99	1.45	1.43	0.57	0.67	1.13	2.86	2.23	3.38	3.78	2.39	1.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-2.32	-20.49	-67.66	-25.09	-11.16	-4.54	-0.24	0.00	0.00	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	80.48	63.43	61.97	57.10	61.20	68.69	68.73	69.95	77.36	81.13	85.41	81.98	71.24	52.95	107.39	50.29	44.98	52.52	67.58	44.85	63.18	73.34	51.58	44.35
23798	2.13	1.94	2.28	2.17	2.23	2.02	3.08	3.79	4.27	4.93	4.93	4.91	3.99	1.45	1.43	0.57	0.67	1.13	2.86	2.23	3.38	3.78	2.39	1.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-2.32	-20.49	-67.66	-25.09	-11.16	-4.54	-0.24	0.00	0.00	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	80.48	63.43	61.97	57.10	61.20	68.69	68.73	69.95	77.36	81.13	85.41	81.98	71.24	52.95	107.39	50.29	44.98	52.52	67.58	44.85	63.18	73.34	51.58	44.35
24028	2.13	1.94	2.28	2.17	2.23	2.02	3.08	3.79	4.27	4.93	4.93	4.91	3.99	1.45	1.43	0.57	0.67	1.13	2.86	2.23	3.38	3.78	2.39	1.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-2.32	-20.49	-67.66	-25.09	-11.16	-4.54	-0.24	0.00	0.00	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	81.14	64.27	62.94	58.01	62.09	69.54	69.36	70.22	77.42	81.14	85.34	82.02	71.55	57.69	123.08	56.18	47.77	53.94	68.11	45.05	63.38	73.68	51.84	44.68
23527	2.79	2.78	3.25	3.08	3.12	2.87	3.70	4.05	4.33	4.94	4.86	4.89	3.81	1.45	1.50	0.67	0.89	1.50	3.34	2.43	3.57	4.11	2.65	2.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	-2.82	-25.22	-83.27	-30.88	-13.74	-5.59	-0.29	0.00	0.00	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	80.09	63.11	61.41	56.49	60.47	67.78	67.24	68.18	75.27	78.80	83.08	79.58	67.12	31.85	39.21	25.19	33.90	48.07	66.71	44.27	62.14	71.84	50.65	43.78
24190	1.74	1.63	1.72	1.57	1.49	1.12	1.59	2.02	2.18	2.60	2.60	2.80	2.19	0.83	0.91	0.55	0.76	1.22	2.23	1.65	2.34	2.27	1.46	1.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	80.09	63.11	61.41	56.49	60.47	67.78	67.24	68.18	75.27	78.80	83.08	79.58	67.12	31.85	39.21	25.19	33.90	48.07	66.71	44.27	62.14	71.84	50.65	43.78
23571	1.74	1.63	1.72	1.57	1.49	1.12	1.59	2.02	2.18	2.60	2.60	2.80	2.19	0.83	0.91	0.55	0.76	1.22	2.23	1.65	2.34	2.27	1.46	1.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	80.09	63.11	61.41	56.49	60.47	67.78	67.24	68.18	75.27	78.80	83.08	79.58	67.12	31.85	39.21	25.19	33.90	48.07	66.71	44.27	62.14	71.84	50.65	43.78
23572	1.74	1.63	1.72	1.57	1.49	1.12	1.59	2.02	2.18	2.60	2.60	2.80	2.19	0.83	0.91	0.55	0.76	1.22	2.23	1.65	2.34	2.27	1.46	1.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	80.09	63.11	61.41	56.49	60.47	67.78	67.24	68.18	75.27	78.80	83.08	79.58	67.12	31.85	39.21	25.19	33.90	48.07	66.71	44.27	62.14	71.84	50.65	43.78

23573	1.74 0.00 N	1.63 0.00 N	1.72 0.00 N	1.57 0.00 N	1.49 0.00 N	1.12 0.00 N	1.59 0.00 N	2.02 0.00 N	2.18 0.00 N	2.60 0.00 N	2.60 0.00 N	2.80 0.00 N	2.19 0.00 N	0.83 0.00 N	0.91 0.00 N	0.55 0.00 N	0.76 0.00 N	1.22 0.00 N	2.23 0.00 N	1.65 0.00 N	2.34 0.00 N	2.27 0.00 N	1.46 0.00 N	1.13 0.00 N
ALBANY____4 23574	80.09 1.74 0.00 N	63.11 1.63 0.00 N	61.41 1.72 0.00 N	56.49 1.57 0.00 N	60.47 1.49 0.00 N	67.78 1.12 0.00 N	67.24 1.59 0.00 N	68.18 2.02 0.00 N	75.27 2.18 0.00 N	78.80 2.60 0.00 N	83.08 2.60 0.00 N	79.58 2.80 0.00 N	67.12 2.19 0.00 N	31.85 0.83 0.00 N	39.21 0.91 0.00 N	25.19 0.55 0.00 N	33.90 0.76 0.00 N	48.07 1.22 0.00 N	66.71 2.23 0.00 N	44.27 1.65 0.00 N	62.14 2.34 0.00 N	71.84 2.27 0.00 N	50.65 1.46 0.00 N	43.78 1.13 0.00 N
ALCOA_RYNLDS____DRP 24188	77.16 -1.19 0.00 N	60.57 -0.92 0.00 N	58.80 -0.89 0.00 N	54.18 -0.75 0.00 N	58.33 -0.65 0.00 N	66.08 -0.58 0.00 N	64.42 -1.23 0.00 N	64.61 -1.56 0.00 N	71.25 -1.84 0.00 N	73.81 -2.39 0.00 N	77.92 -2.56 0.00 N	74.03 -2.74 0.00 N	62.50 -2.43 0.00 N	29.93 -1.08 0.00 N	37.08 -1.22 0.00 N	23.90 -0.74 0.00 N	32.27 -0.87 0.00 N	45.59 -1.26 0.00 N	62.50 -1.98 0.00 N	41.21 -1.41 0.00 N	57.90 -1.90 0.00 N	67.60 -1.96 0.00 N	47.87 -1.32 0.00 N	41.79 -0.85 0.00 N
ALLEGHENY____COGEN 23514	76.80 -1.56 0.00 N	59.63 -1.85 0.00 N	57.89 -1.80 0.00 N	53.04 -1.89 0.00 N	56.92 -2.05 0.00 N	64.73 -1.94 0.00 N	63.76 -1.89 0.00 N	65.17 -1.00 0.00 N	73.17 0.08 0.00 N	75.54 -0.66 0.00 N	77.77 -2.71 0.00 N	72.79 -3.99 0.00 N	62.28 -2.65 0.00 N	30.19 -0.83 0.00 N	37.76 -0.54 0.00 N	24.70 0.07 0.00 N	32.93 -0.20 0.00 N	45.78 -1.07 0.00 N	61.58 -2.90 0.00 N	40.74 -1.88 0.00 N	56.54 -3.26 0.00 N	65.73 -3.83 0.00 N	46.68 -2.51 0.00 N	40.25 -2.40 0.00 N
AMERICAN_REF_FUEL 24010	75.01 -3.35 0.00 N	57.62 -3.86 0.00 N	56.03 -3.66 0.00 N	51.33 -3.60 0.00 N	55.01 -3.96 0.00 N	62.50 -4.17 0.00 N	60.41 -5.24 0.00 N	61.14 -5.02 0.00 N	68.98 -4.11 0.00 N	71.92 -4.28 0.00 N	76.55 -3.93 0.00 N	73.29 -3.48 0.00 N	62.89 -2.04 0.00 N	30.78 -0.23 0.00 N	38.88 0.57 0.00 N	25.75 1.11 0.00 N	34.13 0.99 0.00 N	47.01 0.16 0.00 N	62.77 -1.71 0.00 N	41.62 -1.00 0.00 N	57.24 -2.56 0.00 N	66.39 -3.18 0.00 N	47.73 -1.46 0.00 N	40.80 -1.85 0.00 N
ARTHUR_KILL_GT_1 23520	94.90 5.41 -11.14 N	65.91 4.43 0.00 N	63.69 4.00 0.00 N	58.67 3.74 0.00 N	62.88 3.91 0.00 N	71.20 4.53 0.00 N	71.46 5.81 0.00 N	91.90 6.96 -18.78 N	80.51 7.42 0.00 N	83.94 7.74 0.00 N	110.42 8.25 -21.69 N	110.40 8.69 -24.94 N	124.74 6.85 -52.96 N	165.23 2.84 -131.38 N	1048.42 3.05 -1007.07 N	399.76 1.71 -373.41 N	210.77 2.73 -174.91 N	172.19 4.13 -121.21 N	181.16 6.44 -110.24 N	131.41 4.13 -84.66 N	126.62 6.23 -60.59 N	127.81 7.19 -51.05 N	131.12 5.05 -76.88 N	124.76 3.89 -78.23 N
ARTHUR_KILL_2 23512	94.90 5.41 -11.14 N	65.91 4.43 0.00 N	63.69 4.00 0.00 N	58.67 3.74 0.00 N	62.88 3.91 0.00 N	71.20 4.53 0.00 N	71.46 5.81 0.00 N	91.90 6.96 -18.78 N	80.51 7.42 0.00 N	83.94 7.74 0.00 N	110.42 8.25 -21.69 N	110.40 8.69 -24.94 N	124.74 6.85 -52.96 N	165.23 2.84 -131.38 N	1048.42 3.05 -1007.07 N	399.76 1.71 -373.41 N	210.78 2.73 -174.91 N	172.19 4.13 -121.21 N	181.15 6.43 -110.24 N	131.41 4.13 -84.66 N	126.62 6.23 -60.59 N	127.81 7.19 -51.05 N	131.12 5.05 -76.88 N	124.76 3.89 -78.23 N
ARTHUR_KILL_3 23513	95.00 5.52 -11.13 N	65.86 4.38 0.00 N	63.44 3.75 0.00 N	58.39 3.46 0.00 N	62.61 3.63 0.00 N	70.85 4.19 0.00 N	71.06 5.41 0.00 N	91.63 6.68 -18.78 N	80.28 7.19 0.00 N	83.71 7.51 0.00 N	108.69 7.87 -20.34 N	110.20 8.49 -24.93 N	124.95 7.07 -52.96 N	341.50 2.95 -307.54 N	1048.64 3.26 -1007.07 N	399.88 1.83 -373.41 N	201.88 2.56 -166.17 N	138.58 4.00 -87.73 N	149.11 6.33 -78.29 N	131.30 4.04 -84.65 N	126.48 6.09 -60.59 N	116.98 7.18 -40.23 N	127.38 4.89 -73.30 N	124.47 3.60 -78.22 N
ASHOKAN____ 23654	84.19 5.84 0.00 N	66.21 4.72 0.00 N	64.02 4.33 0.00 N	58.87 3.94 0.00 N	63.14 4.16 0.00 N	71.32 4.66 0.00 N	71.16 5.51 0.00 N	72.59 6.42 0.00 N	80.37 7.28 0.00 N	84.13 7.93 0.00 N	89.01 8.53 0.00 N	87.33 9.05 -1.50 N	84.77 7.76 -12.07 N	251.34 3.48 -216.84 N	760.53 4.00 -718.22 N	293.32 2.38 -266.31 N	154.72 3.07 -118.51 N	99.56 4.51 -48.21 N	72.47 6.75 -1.24 N	47.04 4.42 0.00 N	66.32 6.52 0.00 N	76.87 7.30 0.00 N	54.02 4.83 0.00 N	46.29 3.64 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	83.95 5.60 0.00 N	65.98 4.50 0.00 N	63.50 3.81 0.00 N	58.43 3.50 0.00 N	62.54 3.56 0.00 N	70.83 4.16 0.00 N	71.23 5.57 0.00 N	73.03 6.87 0.00 N	80.41 7.32 0.00 N	83.89 7.69 0.00 N	88.55 8.07 0.00 N	89.32 8.87 -3.67 N	101.45 7.05 -29.48 N	321.90 2.88 -288.01 N	759.16 3.05 -717.80 N	399.69 1.64 -373.41 N	199.41 2.41 -163.85 N	122.67 3.81 -72.00 N	73.76 6.24 -3.04 N	46.75 4.14 0.00 N	66.38 6.58 0.00 N	77.31 7.75 0.00 N	54.69 5.49 0.00 N	51.60 4.17 -4.78 N
ASTORIA_EAST_ENERGY_CC2 323582	83.95 5.60 0.00 N	65.98 4.50 0.00 N	63.50 3.81 0.00 N	58.43 3.50 0.00 N	62.54 3.56 0.00 N	70.83 4.16 0.00 N	71.23 5.57 0.00 N	73.03 6.87 0.00 N	80.41 7.32 0.00 N	83.89 7.69 0.00 N	88.55 8.07 0.00 N	89.32 8.87 -3.67 N	101.45 7.05 -29.48 N	321.90 2.88 -288.01 N	759.16 3.05 -717.80 N	399.69 1.64 -373.41 N	199.41 2.41 -163.85 N	122.67 3.81 -72.00 N	73.76 6.24 -3.04 N	46.75 4.14 0.00 N	66.38 6.58 0.00 N	77.31 7.75 0.00 N	54.69 5.49 0.00 N	51.60 4.17 -4.78 N
ASTORIA_GT2_1 24094	84.00 5.65 0.00 N	66.03 4.54 0.00 N	63.53 3.84 0.00 N	58.46 3.53 0.00 N	62.57 3.59 0.00 N	70.85 4.19 0.00 N	71.28 5.63 0.00 N	73.07 6.90 0.00 N	80.46 7.37 0.00 N	83.93 7.73 0.00 N	88.61 8.13 0.00 N	89.37 8.92 -3.67 N	101.49 7.08 -29.48 N	321.92 2.89 -288.01 N	759.19 3.08 -717.80 N	399.71 1.66 -373.41 N	199.42 2.42 -163.85 N	122.71 3.85 -72.00 N	73.81 6.29 -3.04 N	46.79 4.17 0.00 N	66.41 6.61 0.00 N	77.35 7.79 0.00 N	54.71 5.52 0.00 N	51.63 4.20 -4.78 N
ASTORIA_GT2_2 24095	84.00 5.65 0.00 N	66.03 4.54 0.00 N	63.53 3.84 0.00 N	58.46 3.53 0.00 N	62.57 3.59 0.00 N	70.85 4.19 0.00 N	71.28 5.63 0.00 N	73.07 6.90 0.00 N	80.46 7.37 0.00 N	83.93 7.73 0.00 N	88.61 8.13 0.00 N	89.37 8.92 -3.67 N	101.49 7.08 -29.48 N	321.92 2.89 -288.01 N	759.19 3.08 -717.80 N	399.71 1.66 -373.41 N	199.42 2.42 -163.85 N	122.71 3.85 -72.00 N	73.81 6.29 -3.04 N	46.79 4.17 0.00 N	66.41 6.61 0.00 N	77.35 7.79 0.00 N	54.71 5.52 0.00 N	51.63 4.20 -4.78 N
ASTORIA_GT2_3 24096	84.00 5.65 0.00 N	66.03 4.54 0.00 N	63.53 3.84 0.00 N	58.46 3.53 0.00 N	62.57 3.59 0.00 N	70.85 4.19 0.00 N	71.28 5.63 0.00 N	73.07 6.90 0.00 N	80.46 7.37 0.00 N	83.93 7.73 0.00 N	88.61 8.13 0.00 N	89.37 8.92 -3.67 N	101.49 7.08 -29.48 N	321.92 2.89 -288.01 N	759.19 3.08 -717.80 N	399.71 1.66 -373.41 N	199.42 2.42 -163.85 N	122.71 3.85 -72.00 N	73.81 6.29 -3.04 N	46.79 4.17 0.00 N	66.41 6.61 0.00 N	77.35 7.79 0.00 N	54.71 5.52 0.00 N	51.63 4.20 -4.78 N

ASTORIA_GT2_4 24097	84.00 5.65 0.00 N	66.03 4.54 0.00 N	63.53 3.84 0.00 N	58.46 3.53 0.00 N	62.57 3.59 0.00 N	70.85 4.19 0.00 N	71.28 5.63 0.00 N	73.07 6.90 0.00 N	80.46 7.37 0.00 N	83.93 7.73 0.00 N	88.61 8.13 0.00 N	89.37 8.92 -3.67 N	101.49 7.08 -29.48 N	321.92 2.89 -288.01 N	759.19 3.08 -717.80 N	399.71 1.66 -373.41 N	199.42 2.42 -163.85 N	122.71 3.85 -72.00 N	73.81 6.29 -3.04 N	46.79 4.17 0.00 N	66.41 6.61 0.00 N	77.35 7.79 0.00 N	54.71 5.52 0.00 N	51.63 4.20 -4.78 N
ASTORIA_GT3_1 24098	84.00 5.65 0.00 N	66.03 4.54 0.00 N	63.53 3.84 0.00 N	58.46 3.53 0.00 N	62.57 3.59 0.00 N	70.85 4.19 0.00 N	71.28 5.63 0.00 N	73.07 6.90 0.00 N	80.46 7.37 0.00 N	83.93 7.73 0.00 N	88.61 8.13 0.00 N	89.37 8.92 -3.67 N	101.49 7.08 -29.48 N	321.92 2.89 -288.01 N	759.19 3.08 -717.80 N	399.71 1.66 -373.41 N	199.42 2.42 -163.85 N	122.71 3.85 -72.00 N	73.81 6.29 -3.04 N	46.79 4.17 0.00 N	66.41 6.61 0.00 N	77.35 7.79 0.00 N	54.71 5.52 0.00 N	51.63 4.20 -4.78 N
ASTORIA_GT3_2 24099	84.00 5.65 0.00 N	66.03 4.54 0.00 N	63.53 3.84 0.00 N	58.46 3.53 0.00 N	62.57 3.59 0.00 N	70.85 4.19 0.00 N	71.28 5.63 0.00 N	73.07 6.90 0.00 N	80.46 7.37 0.00 N	83.93 7.73 0.00 N	88.61 8.13 0.00 N	89.37 8.92 -3.67 N	101.49 7.08 -29.48 N	321.92 2.89 -288.01 N	759.19 3.08 -717.80 N	399.71 1.66 -373.41 N	199.42 2.42 -163.85 N	122.71 3.85 -72.00 N	73.81 6.29 -3.04 N	46.79 4.17 0.00 N	66.41 6.61 0.00 N	77.35 7.79 0.00 N	54.71 5.52 0.00 N	51.63 4.20 -4.78 N
ASTORIA_GT3_3 24100	84.00 5.65 0.00 N	66.03 4.54 0.00 N	63.53 3.84 0.00 N	58.46 3.53 0.00 N	62.57 3.59 0.00 N	70.85 4.19 0.00 N	71.28 5.63 0.00 N	73.07 6.90 0.00 N	80.46 7.37 0.00 N	83.93 7.73 0.00 N	88.61 8.13 0.00 N	89.37 8.92 -3.67 N	101.49 7.08 -29.48 N	321.92 2.89 -288.01 N	759.19 3.08 -717.80 N	399.71 1.66 -373.41 N	199.42 2.42 -163.85 N	122.71 3.85 -72.00 N	73.81 6.29 -3.04 N	46.79 4.17 0.00 N	66.41 6.61 0.00 N	77.35 7.79 0.00 N	54.71 5.52 0.00 N	51.63 4.20 -4.78 N
ASTORIA_GT3_4 24101	84.00 5.65 0.00 N	66.03 4.54 0.00 N	63.53 3.84 0.00 N	58.46 3.53 0.00 N	62.57 3.59 0.00 N	70.85 4.19 0.00 N	71.28 5.63 0.00 N	73.07 6.90 0.00 N	80.46 7.37 0.00 N	83.93 7.73 0.00 N	88.61 8.13 0.00 N	89.37 8.92 -3.67 N	101.49 7.08 -29.48 N	321.92 2.89 -288.01 N	759.19 3.08 -717.80 N	399.71 1.66 -373.41 N	199.42 2.42 -163.85 N	122.71 3.85 -72.00 N	73.81 6.29 -3.04 N	46.79 4.17 0.00 N	66.41 6.61 0.00 N	77.35 7.79 0.00 N	54.71 5.52 0.00 N	51.63 4.20 -4.78 N
ASTORIA_GT4_1 24102	84.00 5.65 0.00 N	66.03 4.54 0.00 N	63.53 3.84 0.00 N	58.46 3.53 0.00 N	62.57 3.59 0.00 N	70.85 4.19 0.00 N	71.28 5.63 0.00 N	73.07 6.90 0.00 N	80.46 7.37 0.00 N	83.93 7.73 0.00 N	88.61 8.13 0.00 N	89.37 8.92 -3.67 N	101.49 7.08 -29.48 N	321.92 2.89 -288.01 N	759.19 3.08 -717.80 N	399.71 1.66 -373.41 N	199.42 2.42 -163.85 N	122.71 3.85 -72.00 N	73.81 6.29 -3.04 N	46.79 4.17 0.00 N	66.41 6.61 0.00 N	77.35 7.79 0.00 N	54.71 5.52 0.00 N	51.63 4.20 -4.78 N
ASTORIA_GT4_2 24103	84.00 5.65 0.00 N	66.03 4.54 0.00 N	63.53 3.84 0.00 N	58.46 3.53 0.00 N	62.57 3.59 0.00 N	70.85 4.19 0.00 N	71.28 5.63 0.00 N	73.07 6.90 0.																

	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	84.00	66.03	63.53	58.46	62.57	70.85	71.28	73.07	80.46	83.93	88.61	89.37	101.49	321.92	759.19	399.71	199.42	122.71	73.81	46.79	66.41	77.35	54.71	51.63	
	5.65	4.54	3.84	3.53	3.59	4.19	5.63	6.90	7.37	7.73	8.13	8.92	7.08	2.89	3.08	1.66	2.42	3.85	6.29	4.17	6.61	7.79	5.52	4.20	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.67	-29.48	-288.01	-717.80	-373.41	-163.85	-72.00	-3.04	0.00	0.00	0.00	0.00	-4.78	
	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_7 24107	84.00	66.03	63.53	58.46	62.57	70.85	71.28	73.07	80.46	83.93	88.61	89.37	101.49	321.92	759.19	399.71	199.42	122.71	73.81	46.79	66.41	77.35	54.71	51.63	
	5.65	4.54	3.84	3.53	3.59	4.19	5.63	6.90	7.37	7.73	8.13	8.92	7.08	2.89	3.08	1.66	2.42	3.85	6.29	4.17	6.61	7.79	5.52	4.20	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.67	-29.48	-288.01	-717.80	-373.41	-163.85	-72.00	-3.04	0.00	0.00	0.00	0.00	-4.78	
	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_8 24108	84.00	66.03	63.53	58.46	62.57	70.85	71.28	73.07	80.46	83.93	88.61	89.37	101.49	321.92	759.19	399.71	199.42	122.71	73.81	46.79	66.41	77.35	54.71	51.63	
	5.65	4.54	3.84	3.53	3.59	4.19	5.63	6.90	7.37	7.73	8.13	8.92	7.08	2.89	3.08	1.66	2.42	3.85	6.29	4.17	6.61	7.79	5.52	4.20	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.67	-29.48	-288.01	-717.80	-373.41	-163.85	-72.00	-3.04	0.00	0.00	0.00	0.00	-4.78	
	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___2 24149	84.00	66.03	63.53	58.46	62.57	70.85	71.28	73.07	80.46	83.93	88.61	89.37	101.49	321.92	759.19	399.71	199.42	122.71	73.81	46.79	66.41	77.35	54.71	51.63	
	5.65	4.54	3.84	3.53	3.59	4.19	5.63	6.90	7.37	7.73	8.13	8.92	7.08	2.89	3.08	1.66	2.42	3.85	6.29	4.17	6.61	7.79	5.52	4.20	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.67	-29.48	-288.01	-717.80	-373.41	-163.85	-72.00	-3.04	0.00	0.00	0.00	0.00	-4.78	
	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___3 23516	84.05	66.14	63.75	58.67	62.85	71.10	71.40	73.21	80.56	83.94	88.60	89.23	101.41	338.64	1048.49	399.74	201.75	122.71	73.88	46.80	66.20	76.97	54.37	51.42	
	5.70	4.65	4.06	3.74	3.87	4.43	5.75	7.05	7.47	7.74	8.12	8.78	7.00	2.87	3.12	1.69	2.44	3.86	6.37	4.19	6.40	7.41	5.19	3.99	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.67	-29.48	-304.75	-1007.07	-373.41	-166.17	-72.00	-3.04	0.00	0.00	0.00	0.00	-4.78	
	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___4 23517	84.00	66.03	63.53	58.46	62.57	70.85	71.28	73.07	80.46	83.93	88.61	89.37	101.49	321.92	759.19	399.71	199.42	122.71	73.81	46.79	66.41	77.35	54.71	51.63	
	5.65	4.54	3.84	3.53	3.59	4.19	5.63	6.90	7.37	7.73	8.13	8.92	7.08	2.89	3.08	1.66	2.42	3.85	6.29	4.17	6.61	7.79	5.52	4.20	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.67	-29.48	-288.01	-717.80	-373.41	-163.85	-72.00	-3.04	0.00	0.00	0.00	0.00	-4.78	
	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___5 23518	84.05	66.14	63.75	58.67	62.85	71.10	71.40	73.21	80.56	83.94	88.60	89.23	101.41	338.64	1048.49	399.74	201.75	122.71	73.88	46.80	66.20	76.97	54.37	51.42	
	5.70	4.65	4.06	3.74	3.87	4.43	5.75	7.05	7.47	7.74	8.12	8.78	7.00	2.87	3.12	1.69	2.44	3.86	6.37	4.19	6.40	7.41	5.19	3.99	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.67	-29.48	-304.75	-1007.07	-373.41	-166.17	-72.00	-3.04	0.00	0.00	0.00	0.00	-4.78	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ATHENS_STG_1 23668	81.17	63.92	61.99	57.04	61.15	69.00	68.65	69.66	76.77	80.16	84.58	79.63	56.20	-104.44	-412.89	-142.38	-40.34	18.44	66.53	44.83	63.16	73.42	51.81	44.61	
	2.82	2.43	2.30	2.11	2.18	2.34	3.00	3.49	3.68	3.96	4.11	4.39	3.54	1.51	1.60	0.87	1.24	1.98	3.31	2.21	3.36	3.86	2.62	1.96	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.53	12.27	136.97	452.79	167.89	74.71	30.39	1.27	0.00	0.00	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	
ATHENS_STG_2 23670	81.17	63.92	61.99	57.04	61.15	69.00	68.65	69.66	76.77	80.16	84.58	79.63	56.20	-104.44	-412.89	-142.38	-40.34	18.44	66.53	44.83	63.16	73.42	51.81	44.61	
	2.82	2.43	2.30	2.11	2.18	2.34	3.00	3.49	3.68	3.96	4.11	4.39	3.54	1.51	1.60	0.87	1.24	1.98	3.31	2.21	3.36	3.86	2.62	1.96	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.53	12.27	136.97	452.79	167.89	74.71	30.39	1.27	0.00	0.00	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	
ATHENS_STG_3 23677	81.17	63.92	61.99	57.04	61.15	69.00	68.65	69.66	76.77	80.16	84.58	79.63	56.20	-104.44	-412.89	-142.38	-40.34	18.44	66.53	44.83	63.16	73.42	51.81	44.61	
	2.82	2.43	2.30	2.11	2.18	2.34	3.00	3.49	3.68	3.96	4.11	4.39	3.54	1.51	1.60	0.87	1.24	1.98	3.31	2.21	3.36	3.86	2.62	1.96	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.53	12.27	136.97	452.79	167.89	74.71	30.39	1.27	0.00	0.00	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	
BARRETT_IC_1 23704	84.97	81.74	80.64	79.42	79.07	78.28	83.06	82.68	84.15	84.59	92.60	128.61	295.33	366.23	1048.61	400.06	298.02	279.18	170.73	92.23	86.58	85.94	133.37	84.39	
	6.62	5.59	5.05	4.63	4.93	5.41	6.40	7.60	8.10	7.99	8.63	9.17	7.41	3.03	3.24	2.01	2.92	4.42	7.03	4.65	7.04	8.36	5.82	4.43	
	0.00	-14.66	-15.90	-19.86	-15.16	-6.21	-11.01	-8.92	-2.96	-0.41	-3.49	-42.66	-222.99	-332.19	-1007.07	-373.41	-261.96	-227.92	-99.23	-44.97	-19.75	-8.02	-78.36	-37.32	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_10 23701	84.97	81.74	80.64	79.42	79.07	78.28	83.06	82.68	84.15	84.59	92.60	128.61	295.33	366.23	1048.61	400.06	298.02	279.18	170.73	92.23	86.58	85.94	133.37	84.39	
	6.62	5.59	5.05	4.63	4.93	5.41	6.40	7.60	8.10	7.99	8.63	9.17	7.41	3.03	3.24	2.01	2.92	4.42	7.03	4.65	7.04	8.36	5.82	4.43	
	0.00	-14.66	-15.90	-19.86	-15.16	-6.21	-11.01	-8.92	-2.96	-0.41	-3.49	-42.66	-222.99	-332.19	-1007.07	-373.41	-261.96	-227.92	-99.23	-44.97	-19.75	-8.02	-78.36	-37.32	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_11 23702	84.97	81.74	80.64	79.42	79.07	78.28	83.06	82.68	84.15	84.59	92.60	128.61	295.33	366.23	1048.61	400.06	298.02	279.18	170.73	92.23	86.58	85.94	133.37	84.39	
	6.62	5.59	5.05	4.63	4.93	5.41	6.40	7.60	8.10	7.99	8.63	9.17	7.41	3.03	3.24	2.01	2.92	4.42	7.03	4.65	7.04	8.36	5.82	4.43	
	0.00	-14.66	-15.90	-19.86	-15.16	-6.21	-11.01	-8.92	-2.96	-0.41	-3.49	-42.66	-222.99	-332.19	-1007.07	-373.41	-261.96	-227.92	-99.23	-44.97	-19.75	-8.02	-78.36	-37.32	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_12	84.97	81.74	80.64	79.42	79.07	78.28	83.06	82.68	84.15	84.59	92.60	128.61	295.33	366.23	1048.61	400.06	298.02	279.18	170.73	92.23	86.58	85.94	133.37	84.39	

23703	6.62 0.00 N	5.59 -14.66 N	5.05 -15.90 N	4.63 -19.86 N	4.93 -15.16 N	5.41 -6.21 N	6.40 -11.01 N	7.60 -8.92 N	8.10 -2.96 N	7.99 -0.41 N	8.63 -3.49 N	9.17 -42.66 N	7.41 -222.99 N	3.03 -332.19 N	3.24 -1007.07 N	2.01 -373.41 N	2.92 -261.96 N	4.42 -227.92 N	7.03 -99.23 N	4.65 -44.97 N	7.04 -19.75 N	8.36 -8.02 N	5.82 -78.36 N	4.43 -37.32 N
BARRETT_IC_2 23705	84.97 6.62 0.00 N	81.74 5.59 -14.66 N	80.64 5.05 -15.90 N	79.42 4.63 -19.86 N	79.07 4.93 -15.16 N	78.28 5.41 -6.21 N	83.06 6.40 -11.01 N	82.68 7.60 -8.92 N	84.15 8.10 -2.96 N	84.59 7.99 -0.41 N	92.60 8.63 -3.49 N	128.61 9.17 -42.66 N	295.33 7.41 -222.99 N	366.23 3.03 -332.19 N	1048.61 3.24 -1007.07 N	400.06 2.01 -373.41 N	298.02 2.92 -261.96 N	279.18 4.42 -227.92 N	170.73 7.03 -99.23 N	92.23 4.65 -44.97 N	86.58 7.04 -19.75 N	85.94 8.36 -8.02 N	133.37 5.82 -78.36 N	84.39 4.43 -37.32 N
BARRETT_IC_3 23706	84.97 6.62 0.00 N	81.74 5.59 -14.66 N	80.64 5.05 -15.90 N	79.42 4.63 -19.86 N	79.07 4.93 -15.16 N	78.28 5.41 -6.21 N	83.06 6.40 -11.01 N	82.68 7.60 -8.92 N	84.15 8.10 -2.96 N	84.59 7.99 -0.41 N	92.60 8.63 -3.49 N	128.61 9.17 -42.66 N	295.33 7.41 -222.99 N	366.23 3.03 -332.19 N	1048.61 3.24 -1007.07 N	400.06 2.01 -373.41 N	298.02 2.92 -261.96 N	279.18 4.42 -227.92 N	170.73 7.03 -99.23 N	92.23 4.65 -44.97 N	86.58 7.04 -19.75 N	85.94 8.36 -8.02 N	133.37 5.82 -78.36 N	84.39 4.43 -37.32 N
BARRETT_IC_4 23707	84.97 6.62 0.00 N	81.74 5.59 -14.66 N	80.64 5.05 -15.90 N	79.42 4.63 -19.86 N	79.07 4.93 -15.16 N	78.28 5.41 -6.21 N	83.06 6.40 -11.01 N	82.68 7.60 -8.92 N	84.15 8.10 -2.96 N	84.59 7.99 -0.41 N	92.60 8.63 -3.49 N	128.61 9.17 -42.66 N	295.33 7.41 -222.99 N	366.23 3.03 -332.19 N	1048.61 3.24 -1007.07 N	400.06 2.01 -373.41 N	298.02 2.92 -261.96 N	279.18 4.42 -227.92 N	170.73 7.03 -99.23 N	92.23 4.65 -44.97 N	86.58 7.04 -19.75 N	85.94 8.36 -8.02 N	133.37 5.82 -78.36 N	84.39 4.43 -37.32 N
BARRETT_IC_5 23708	84.97 6.62 0.00 N	81.74 5.59 -14.66 N	80.64 5.05 -15.90 N	79.42 4.63 -19.86 N	79.07 4.93 -15.16 N	78.28 5.41 -6.21 N	83.06 6.40 -11.01 N	82.68 7.60 -8.92 N	84.15 8.10 -2.96 N	84.59 7.99 -0.41 N	92.60 8.63 -3.49 N	128.61 9.17 -42.66 N	295.33 7.41 -222.99 N	366.23 3.03 -332.19 N	1048.61 3.24 -1007.07 N	400.06 2.01 -373.41 N	298.02 2.92 -261.96 N	279.18 4.42 -227.92 N	170.73 7.03 -99.23 N	92.23 4.65 -44.97 N	86.58 7.04 -19.75 N	85.94 8.36 -8.02 N	133.37 5.82 -78.36 N	84.39 4.43 -37.32 N
BARRETT_IC_6 23709	84.97 6.62 0.00 N	81.74 5.59 -14.66 N	80.64 5.05 -15.90 N	79.42 4.63 -19.86 N	79.07 4.93 -15.16 N	78.28 5.41 -6.21 N	83.06 6.40 -11.01 N	82.68 7.60 -8.92 N	84.15 8.10 -2.96 N	84.59 7.99 -0.41 N	92.60 8.63 -3.49 N	128.61 9.17 -42.66 N	295.33 7.41 -222.99 N	366.23 3.03 -332.19 N	1048.61 3.24 -1007.07 N	400.06 2.01 -373.41 N	298.02 2.92 -261.96 N	279.18 4.42 -227.92 N	170.73 7.03 -99.23 N	92.23 4.65 -44.97 N	86.58 7.04 -19.75 N	85.94 8.36 -8.02 N	133.37 5.82 -78.36 N	84.39 4.43 -37.32 N
BARRETT_IC_7 23710	84.97 6.62 0.00 N	81.74 5.59 -14.66 N	80.64 5.05 -15.90 N	79.42 4.63 -19.86 N	79.07 4.93 -15.16 N	78.28 5.41 -6.21 N	83.06 6.40 -11.01 N	82.68 7.60 -8.92 N	84.15 8.10 -2.96 N	84.59 7.99 -0.41 N	92.60 8.63 -3.49 N	128.61 9.17 -42.66 N	295.33 7.41 -222.99 N	366.23 3.03 -332.19 N	1048.61 3.24 -1007.07 N	400.06 2.01 -373.41 N	298.02 2.92 -261.96 N	279.18 4.42 -227.92 N	170.73 7.03 -99.23 N	92.23 4.65 -44.97 N	86.58 7.04 -19.75 N	85.94 8.36 -8.02 N	133.37 5.82 -78.36 N	84.39 4.43 -37.32 N
BARRETT_IC_8 23711	84.97 6.62 0.00 N	81.74 5.59 -14.66 N	80.64 5.05 -15.90 N	79.42 4.63 -19.86 N	79.07 4.93 -15.16 N	78.28 5.41 -6.21 N	83.06 6.40 -11.01 N	82.68 7.60 -8.92 N	84.15 8.10 -2.96 N	84.59 7.99 -0.41 N	92.60 8.63 -3.49 N	128.61 9.17 -42.66 N	295.33 7.41 -222.99 N	366.23 3.03 -332.19 N	1048.61 3.24 -1007.07 N	400.06 2.01 -373.41 N	298.02 2.92 -261.96 N	279.18 4.42 -227.92 N	170.73 7.03 -99.23 N	92.23 4.65 -44.97 N	86.58 7.04 -19.75 N	85.94 8.36 -8.02 N	133.37 5.82 -78.36 N	84.39 4.43 -37.32 N
BARRETT_IC_9 23700	84.97 6.62 0.00 N	81.74 5.59 -14.66 N	80.64 5.05 -15.90 N	79.42 4.63 -19.86 N	79.07 4.93 -15.16 N	78.28 5.41 -6.21 N	83.06 6.40 -11.01 N	82.68 7.60 -8.92 N	84.15 8.10 -2.96 N	84.59 7.99 -0.41 N	92.60 8.63 -3.49 N	128.61 9.17 -42.66 N	295.33 7.41 -222.99 N	366.23 3.03 -332.19 N	1048.61 3.24 -1007.07 N	400.06 2.01 -373.41 N	298.02 2.92 -261.96 N	279.18 4.42 -227.92 N	170.73 7.03 -99.23 N	92.23 4.65 -44.97 N	86.58 7.04 -19.75 N	85.94 8.36 -8.02 N	133.37 5.82 -78.36 N	84.39 4.43 -37.32 N
BARRETT___1 23545	84.97 6.62 0.00 N	81.74 5.59 -14.66 N	80.64 5.05 -15.90 N	79.42 4.63 -19.86 N	79.07 4.93 -15.16 N	78.28 5.41 -6.21 N	83.06 6.40 -11.01 N	82.68 7.60 -8.92 N	84.15 8.10 -2.96 N	84.59 7.99 -0.41 N	92.60 8.63 -3.49 N	128.61 9.17 -42.66 N	295.33 7.41 -222.99 N	366.23 3.03 -332.19 N	1048.61 3.24 -1007.07 N	400.06 2.01 -373.41 N	298.02 2.92 -261.96 N	279.18 4.42 -227.92 N	170.73 7.03 -99.23 N	92.23 4.65 -44.97 N	86.58 7.04 -19.75 N	85.94 8.36 -8.02 N	133.37 5.82 -78.36 N	84.39 4.43 -37.32 N
BARRETT___2 23546	84.97 6.62 0.00 N	81.74 5.59 -14.66 N	80.64 5.05 -15.90 N	79.42 4.63 -19.86 N	79.07 4.93 -15.16 N	78.28 5.41 -6.21 N	83.06 6.40 -11.01 N	82.68 7.60 -8.92 N	84.15 8.10 -2.96 N	84.59 7.99 -0.41 N	92.60 8.63 -3.49 N	128.61 9.17 -42.66 N	295.33 7.41 -222.99 N	366.23 3.03 -332.19 N	1048.61 3.24 -1007.07 N	400.06 2.01 -373.41 N	298.02 2.92 -261.96 N	279.18 4.42 -227.92 N	170.73 7.03 -99.23 N	92.23 4.65 -44.97 N	86.58 7.04 -19.75 N	85.94 8.36 -8.02 N	133.37 5.82 -78.36 N	84.39 4.43 -37.32 N
BEAVER RIVER___HYD 24048	78.36 0.01 0.00 N	61.24 -0.25 0.00 N	59.41 -0.28 0.00 N	54.66 -0.27 0.00 N	58.74 -0.24 0.00 N	66.72 0.05 0.00 N	65.67 0.02 0.00 N	66.38 0.21 0.00 N	73.51 0.42 0.00 N	76.47 0.27 0.00 N	80.21 -0.27 0.00 N	75.95 -0.82 0.00 N	64.44 -0.49 0.00 N	30.89 -0.13 0.00 N	38.14 -0.16 0.00 N	24.49 -0.14 0.00 N	32.86 -0.27 0.00 N	46.39 -0.46 0.00 N	63.51 -0.97 0.00 N	41.96 -0.66 0.00 N	58.83 -0.97 0.00 N	69.27 -0.30 0.00 N	49.13 -0.06 0.00 N	42.58 -0.07 0.00 N
BEEBEE_GT_13 23619	78.15 -0.20 0.00 N	60.16 -1.33 0.00 N	58.28 -1.41 0.00 N	53.35 -1.57 0.00 N	57.18 -1.80 0.00 N	65.16 -1.51 0.00 N	64.25 -1.40 0.00 N	65.65 -0.52 0.00 N	73.85 0.76 0.00 N	77.33 1.13 0.00 N	82.49 2.01 0.00 N	79.04 2.26 0.00 N	67.47 2.54 0.00 N	32.77 1.75 0.00 N	41.16 2.86 0.00 N	26.95 2.32 0.00 N	36.04 2.90 0.00 N	50.25 3.40 0.00 N	67.95 3.47 0.00 N	44.86 2.24 0.00 N	61.60 1.80 0.00 N	71.33 1.77 0.00 N	50.56 1.37 0.00 N	43.07 0.42 0.00 N
BETHLEHEM___GRP 23843	80.09 1.74 0.00 N	63.11 1.63 0.00 N	61.41 1.72 0.00 N	56.49 1.57 0.00 N	60.47 1.49 0.00 N	67.78 1.12 0.00 N	67.24 1.59 0.00 N	68.18 2.02 0.00 N	75.27 2.18 0.00 N	78.80 2.60 0.00 N	83.08 2.60 0.00 N	79.58 2.80 0.00 N	67.12 2.19 0.00 N	31.85 0.83 0.00 N	39.21 0.91 0.00 N	25.19 0.55 0.00 N	33.90 0.76 0.00 N	48.07 1.22 0.00 N	66.71 2.23 0.00 N	44.27 1.65 0.00 N	62.14 2.34 0.00 N	71.84 2.27 0.00 N	50.65 1.46 0.00 N	43.78 1.13 0.00 N

BETHLEHEM___GS1 323560	80.09 1.74 0.00 N	63.11 1.63 0.00 N	61.41 1.72 0.00 N	56.49 1.57 0.00 N	60.47 1.49 0.00 N	67.78 1.12 0.00 N	67.24 1.59 0.00 N	68.18 2.02 0.00 N	75.27 2.18 0.00 N	78.80 2.60 0.00 N	83.08 2.60 0.00 N	79.58 2.80 0.00 N	67.12 2.19 0.00 N	31.85 0.83 0.00 N	39.21 0.91 0.00 N	25.19 0.55 0.00 N	33.90 0.76 0.00 N	48.07 1.22 0.00 N	66.71 2.23 0.00 N	44.27 1.65 0.00 N	62.14 2.34 0.00 N	71.84 2.27 0.00 N	50.65 1.46 0.00 N	43.78 1.13 0.00 N
BETHLEHEM___GS2 323561	80.09 1.74 0.00 N	63.11 1.63 0.00 N	61.41 1.72 0.00 N	56.49 1.57 0.00 N	60.47 1.49 0.00 N	67.78 1.12 0.00 N	67.24 1.59 0.00 N	68.18 2.02 0.00 N	75.27 2.18 0.00 N	78.80 2.60 0.00 N	83.08 2.60 0.00 N	79.58 2.80 0.00 N	67.12 2.19 0.00 N	31.85 0.83 0.00 N	39.21 0.91 0.00 N	25.19 0.55 0.00 N	33.90 0.76 0.00 N	48.07 1.22 0.00 N	66.71 2.23 0.00 N	44.27 1.65 0.00 N	62.14 2.34 0.00 N	71.84 2.27 0.00 N	50.65 1.46 0.00 N	43.78 1.13 0.00 N
BETHLEHEM___GS3 323562	80.09 1.74 0.00 N	63.11 1.63 0.00 N	61.41 1.72 0.00 N	56.49 1.57 0.00 N	60.47 1.49 0.00 N	67.78 1.12 0.00 N	67.24 1.59 0.00 N	68.18 2.02 0.00 N	75.27 2.18 0.00 N	78.80 2.60 0.00 N	83.08 2.60 0.00 N	79.58 2.80 0.00 N	67.12 2.19 0.00 N	31.85 0.83 0.00 N	39.21 0.91 0.00 N	25.19 0.55 0.00 N	33.90 0.76 0.00 N	48.07 1.22 0.00 N	66.71 2.23 0.00 N	44.27 1.65 0.00 N	62.14 2.34 0.00 N	71.84 2.27 0.00 N	50.65 1.46 0.00 N	43.78 1.13 0.00 N
BETHLEHEM___STEEL 23779	75.14 -3.21 0.00 N	57.73 -3.76 0.00 N	56.13 -3.56 0.00 N	51.44 -3.49 0.00 N	55.18 -3.79 0.00 N	62.71 -3.96 0.00 N	60.97 -4.69 0.00 N	61.97 -4.20 0.00 N	69.75 -3.34 0.00 N	72.75 -3.45 0.00 N	77.53 -2.95 0.00 N	74.35 -2.42 0.00 N	63.79 -1.13 0.00 N	31.11 0.09 0.00 N	39.17 0.87 0.00 N	25.84 1.21 0.00 N	34.31 1.17 0.00 N	47.35 0.50 0.00 N	63.20 -1.28 0.00 N	41.87 -0.74 0.00 N	57.95 -1.85 0.00 N	67.16 -2.40 0.00 N	48.05 -1.14 0.00 N	40.97 -1.68 0.00 N
BETHPAGE_CC_5 323564	84.93 6.58 0.00 N	81.73 5.58 -14.66 N	80.58 4.98 -15.90 N	79.37 4.58 -19.86 N	79.01 4.87 -15.16 N	78.28 5.41 -6.21 N	83.13 6.47 -11.01 N	82.84 7.75 -8.92 N	84.42 8.37 -2.96 N	84.75 8.15 -0.41 N	92.91 8.94 -3.49 N	129.32 9.88 -42.66 N	296.14 8.23 -222.99 N	366.47 3.27 -332.19 N	1039.45 3.50 -997.65 N	400.23 2.18 -373.41 N	298.16 3.06 -261.96 N	279.45 4.68 -227.92 N	171.06 7.36 -99.23 N	92.36 4.78 -44.97 N	86.77 7.22 -19.75 N	85.99 8.41 -8.02 N	133.46 5.91 -78.36 N	84.52 4.56 -37.32 N
BINGHAMTON___COGEN 23790	78.38 0.03 0.00 N	61.17 -0.32 0.00 N	59.42 -0.27 0.00 N	54.61 -0.32 0.00 N	58.66 -0.32 0.00 N	66.45 -0.22 0.00 N	65.95 0.30 0.00 N	66.98 0.81 0.00 N	74.02 0.93 0.00 N	77.34 1.14 0.00 N	82.01 1.54 0.00 N	78.65 1.87 0.00 N	66.87 1.94 0.00 N	42.11 0.92 -10.18 N	73.25 1.11 -33.83 N	37.94 0.75 -12.54 N	39.65 0.93 -5.58 N	50.27 1.15 -2.27 N	65.44 0.96 0.00 N	43.27 0.66 0.00 N	61.08 1.28 0.00 N	70.73 1.17 0.00 N	49.96 0.77 0.00 N	42.82 0.17 0.00 N
BLACK RIVER___HYD 24047	78.57 0.22 0.00 N	61.27 -0.21 0.00 N	59.42 -0.27 0.00 N	54.61 -0.32 0.00 N	58.66 -0.31 0.00 N	66.71 0.05 0.00 N	65.84 0.19 0.00 N	66.72 0.55 0.00 N	74.16 1.07 0.00 N	77.33 1.13 0.00 N	81.00 0.52 0.00 N	76.51 -0.26 0.00 N	65.05 0.12 0.00 N	31.20 0.18 0.00 N	38.50 0.19 0.00 N	24.71 0.07 0.00 N	33.10 -0.04 0.00 N	46.69 -0.16 0.00 N	63.78 -0.70 0.00 N	42.12 -0.50 0.00 N	59.01 -0.79 0.00 N	69.75 0.18 0.00 N	49.39 0.20 0.00 N	42.68 0.03 0.00 N
BLUE_CIRC_CHEM_DRP 24182	80.39 2.04 0.00 N	63.26 1.77 0.00 N	61.44 1.75 0.00 N	56.54 1.61 0.00 N	60.61 1.63 0.00 N	68.25 1.58 0.00 N	67.66 2.01 0.00 N	68.63 2.47 0.00 N	75.73 2.64 0.00 N	79.16 2.96 0.00 N	83.51 3.04 0.00 N	80.03 3.26 0.00 N	67.53 2.59 0.00 N	32.08 1.07 0.00 N	39.42 1.11 0.00 N	25.23 0.60 0.00 N	33.97 0.83 0.00 N	48.21 1.36 0.00 N	66.90 2.42 0.00 N	44.26 1.65 0.00 N	62.29 2.49 0.00 N	72.31 2.75 0.00 N	50.98 1.79 0.00 N	43.96 1.31 0.00 N
BOC_GAS_DRP 24189	80.20 1.85 0.00 N	63.15 1.66 0.00 N	61.39 1.70 0.00 N	56.48 1.56 0.00 N	60.55 1.57 0.00 N	68.17 1.50 0.00 N	67.63 1.98 0.00 N	68.54 2.37 0.00 N	75.56 2.47 0.00 N	78.96 2.76 0.00 N	83.28 2.80 0.00 N	79.57 2.94 0.15 N	66.03 2.31 1.21 N	17.80 0.95 14.17 N	-7.56 0.98 46.84 N	7.79 0.53 7.73 N	26.16 0.75 3.14 N	44.97 1.26 3.14 N	66.62 2.26 0.12 N	44.17 1.55 0.00 N	62.14 2.34 0.00 N	72.14 2.58 0.00 N	50.91 1.72 0.00 N	43.93 1.29 0.00 N
BORALEX_4TH_BRANCH 23824	81.14 2.79 0.00 N	64.27 2.78 0.00 N	62.94 3.25 0.00 N	58.01 3.08 0.00 N	62.09 3.12 0.00 N	69.54 2.87 0.00 N	69.36 3.70 0.00 N	70.22 4.05 0.00 N	77.42 4.33 0.00 N	81.14 4.94 0.00 N	85.34 4.86 0.00 N	82.02 4.89 -0.35 N	71.55 3.81 -2.82 N	57.69 1.45 -25.22 N	123.08 1.50 -83.27 N	56.18 0.67 -30.88 N	47.77 0.89 -13.74 N	53.94 1.50 -5.59 N	68.11 3.34 -0.29 N	45.05 2.43 0.00 N	63.38 3.57 0.00 N	73.68 4.11 0.00 N	51.84 2.65 0.00 N	44.68 2.03 0.00 N
BOWLINE___1 23526	83.02 4.67 0.00 N	65.28 3.79 0.00 N	62.89 3.19 0.00 N	57.79 2.86 0.00 N	62.02 3.04 0.00 N	70.15 3.48 0.00 N	70.22 4.56 0.00 N	71.78 5.62 0.00 N	79.05 5.96 0.00 N	82.47 6.27 0.00 N	87.18 6.71 0.00 N	87.68 7.47 -3.44 N	98.72 6.23 -27.57 N	324.17 2.61 -290.55 N	1001.51 2.97 -960.23 N	382.34 1.73 -355.98 N	193.56 2.40 -158.02 N	114.88 3.75 -64.27 N	73.22 5.92 -2.83 N	46.36 3.74 0.00 N	65.41 5.61 0.00 N	76.07 6.50 0.00 N	53.61 4.42 0.00 N	45.89 3.24 0.00 N
BOWLINE___2 23595	83.11 4.76 0.00 N	65.32 3.84 0.00 N	62.91 3.21 0.00 N	57.81 2.88 0.00 N	62.06 3.08 0.00 N	70.19 3.52 0.00 N	70.27 4.62 0.00 N	71.84 5.67 0.00 N	79.15 6.06 0.00 N	82.59 6.39 0.00 N	87.31 6.83 0.00 N	87.82 7.62 -3.44 N	98.85 6.36 -27.57 N	324.25 2.69 -290.55 N	1001.59 3.05 -960.23 N	382.46 1.78 -356.05 N	194.05 2.47 -158.45 N	115.11 3.81 -64.45 N	73.28 5.96 -2.84 N	46.39 3.77 0.00 N	65.45 5.65 0.00 N	76.12 6.56 0.00 N	53.65 4.47 0.00 N	45.93 3.28 0.00 N
BROOKHAVEN___DRP 24191	84.32 5.97 0.00 N	81.46 5.31 -14.66 N	80.28 4.69 -15.90 N	79.12 4.33 -19.86 N	78.77 4.63 -15.16 N	77.99 5.12 -6.21 N	82.85 6.19 -11.01 N	82.56 7.48 -8.92 N	84.03 7.98 -2.96 N	84.31 7.70 -0.41 N	92.71 8.74 -3.49 N	129.23 9.79 -42.66 N	295.89 7.97 -222.99 N	365.74 2.54 -332.19 N	1034.62 2.50 -993.82 N	399.65 1.60 -373.41 N	297.45 2.35 -261.96 N	278.83 4.07 -227.92 N	170.65 6.95 -99.23 N	92.14 4.56 -44.97 N	86.49 6.94 -19.75 N	85.67 8.09 -8.02 N	133.06 5.51 -78.36 N	84.26 4.29 -37.32 N
BROOKLYN_NAVY_YARD 23515	83.96 5.62 0.00 N	65.96 4.47 0.00 N	63.56 3.86 0.00 N	58.48 3.55 0.00 N	62.73 3.75 0.00 N	70.96 4.29 0.00 N	71.18 5.52 0.00 N	73.07 6.90 0.00 N	80.61 7.52 0.00 N	84.03 7.83 0.00 N	88.56 8.08 0.00 N	89.20 8.75 -3.67 N	101.64 7.23 -29.48 N	338.73 2.97 -304.75 N	1048.61 3.24 -1007.07 N	399.87 1.82 -373.41 N	201.80 2.49 -166.17 N	122.74 3.88 -72.00 N	73.85 6.33 -3.04 N	46.76 4.15 0.00 N	66.14 6.34 0.00 N	77.01 7.45 0.00 N	54.26 5.07 0.00 N	46.44 3.79 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	78.98	61.76	59.93	55.15	59.22	67.18	66.27	66.94	74.19	77.38	81.55	77.43	65.68	31.44	38.82	24.94	33.44	47.23	64.76	42.80	59.98	70.12	49.64	42.92	
	0.63	0.28	0.24	0.22	0.24	0.51	0.61	0.77	1.10	1.18	1.07	0.65	0.75	0.42	0.51	0.31	0.29	0.37	0.28	0.18	0.19	0.56	0.45	0.27	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
CALPINE_BETH_PAGE_GT4 24209	85.20	81.90	80.75	79.51	79.17	78.46	83.32	83.04	84.68	84.95	93.08	129.46	296.27	366.57	1043.10	400.31	298.26	279.55	171.18	92.45	86.88	86.16	133.67	84.69	
	6.85	5.76	5.15	4.72	5.04	5.58	6.66	7.96	8.64	8.35	9.10	10.02	8.35	3.37	3.61	2.25	3.16	4.78	7.48	4.87	7.33	8.57	6.11	4.73	
	0.00	-14.66	-15.90	-19.86	-15.16	-6.21	-11.01	-8.92	-2.96	-0.41	-3.49	-42.66	-222.99	-332.19	-1001.19	-373.41	-261.96	-227.92	-99.23	-44.97	-19.75	-8.02	-78.36	-37.32	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
CALPINE_BETH_PAGE_GT_4 323586	85.20	81.90	80.75	79.51	79.17	78.46	83.32	83.04	84.68	84.95	93.08	129.46	296.27	366.57	1043.10	400.31	298.26	279.55	171.18	92.45	86.88	86.16	133.67	84.69	
	6.85	5.76	5.15	4.72	5.04	5.58	6.66	7.96	8.64	8.35	9.10	10.02	8.35	3.37	3.61	2.25	3.16	4.78	7.48	4.87	7.33	8.57	6.11	4.73	
	0.00	-14.66	-15.90	-19.86	-15.16	-6.21	-11.01	-8.92	-2.96	-0.41	-3.49	-42.66	-222.99	-332.19	-1001.19	-373.41	-261.96	-227.92	-99.23	-44.97	-19.75	-8.02	-78.36	-37.32	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
CALPINE_BP_GT1 23823	85.20	81.90	80.75	79.51	79.17	78.46	83.32	83.04	84.68	84.95	93.08	129.46	296.27	366.57	1043.10	400.31	298.26	279.55	171.18	92.45	86.88	86.16	133.67	84.69	
	6.85	5.76	5.15	4.72	5.04	5.58	6.66	7.96	8.64	8.35	9.10	10.02	8.35	3.37	3.61	2.25	3.16	4.78	7.48	4.87	7.33	8.57	6.11	4.73	
	0.00	-14.66	-15.90	-19.86	-15.16	-6.21	-11.01	-8.92	-2.96	-0.41	-3.49	-42.66	-222.99	-332.19	-1001.19	-373.41	-261.96	-227.92	-99.23	-44.97	-19.75	-8.02	-78.36	-37.32	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
CALSPAN___DRP 24200	75.14	57.73	56.13	51.44	55.18	62.71	60.97	61.97	69.75	72.75	77.53	74.35	63.79	31.11	39.17	25.84	34.31	47.35	63.20	41.87	57.95	67.16	48.05	40.97	
	-3.21	-3.76	-3.56	-3.49	-3.79	-3.96	-4.69	-4.20	-3.34	-3.45	-2.95	-2.42	-1.13	0.09	0.87	1.21	1.17	0.50	-1.28	-0.74	-1.85	-2.40	-1.14	-1.68	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
CARR STREET_E__SYR 24060	77.84	60.85	59.05	54.28	58.25	65.97	65.04	65.72	72.83	75.97	80.04	76.10	64.69	31.12	38.58	24.93	33.38	47.03	64.30	42.55	59.36	69.11	48.96	42.42	
	-0.52	-0.64	-0.64	-0.65	-0.72	-0.70	-0.62	-0.44	-0.26	-0.24	-0.43	-0.67	-0.24	0.10	0.28	0.29	0.24	0.18	-0.18	-0.07	-0.44	-0.45	-0.23	-0.23	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
CARTHAGE___PAPER 23857	78.50	61.27	59.43	54.64	58.71	66.75	65.80	66.59	73.92	76.98	80.26	75.55	64.17	30.77	37.98	24.38	32.68	46.12	63.06	41.66	58.42	69.44	49.29	42.64	
	0.15	-0.22	-0.27	-0.29	-0.27	0.08	0.15	0.42	0.83	0.77	-0.21	-1.22	-0.76	-0.25	-0.33	-0.26	-0.47	-0.73	-1.42	-0.96	-1.38	-0.12	0.10	0.00	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
CE_DUNWOOD___DRP 24194	83.58	65.69	63.36	58.25	62.49	70.69	70.77	72.43	79.84	83.26	87.97	88.62	101.20	337.83	1045.98	398.93	201.42	122.58	73.67	46.60	65.83	76.55	53.95	46.19	
	5.23	4.20	3.67	3.33	3.52	4.03	5.12	6.26	6.75	7.06	7.49	8.17	6.79	2.84	3.21	1.84	2.53	3.90	6.17	3.98	6.02	6.98	4.76	3.54	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.67	-29.48	-303.97	-1004.47	-372.45	-165.75	-71.83	-3.02	0.00	0.00	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	
CE_MILLWOOD___DRP 24193	83.34	65.49	63.16	58.07	62.30	70.44	70.53	72.13	79.52	82.95	87.63	88.27	100.73	336.13	1040.65	396.93	200.47	122.08	73.44	46.46	65.59	76.28	53.77	46.04	
	4.99	4.00	3.46	3.15	3.33	3.77	4.88	5.96	6.43	6.74	7.15	7.84	6.52	2.72	3.08	1.77	2.44	3.75	5.95	3.84	5.79	6.72	4.58	3.39	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.65	-29.28	-302.39	-999.26	-370.52	-164.89	-71.48	-3.02	0.00	0.00	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	
CE_NYC2_DRP 24202	84.09	66.16	63.81	58.70	62.90	71.15	71.45	73.26	80.61	83.95	88.63	89.26	101.47	338.67	1048.54	399.78	201.79	122.76	73.90	46.82	66.20	76.97	54.38	51.42	
	5.74	4.67	4.12	3.78	3.92	4.48	5.80	7.10	7.52	7.75	8.15	8.81	7.06	2.90	3.17	1.73	2.48	3.90	6.39	4.20	6.40	7.41	5.19	3.99	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.67	-29.48	-304.75	-1007.07	-373.41	-166.17	-72.00	-3.04	0.00	0.00	0.00	0.00	-4.78	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
CE_NYC_DRP 24195	84.13	66.10	63.74	58.66	62.91	71.19	71.41	73.24	80.75	84.18	88.82	89.43	101.86	338.91	1048.88	400.04	202.03	123.04	74.14	46.91	66.31	77.13	54.37	46.51	
	5.78	4.62	4.05	3.73	3.93	4.53	5.76	7.07	7.66	7.98	8.34	8.98	7.45	3.14	3.50	1.99	2.71	4.19	6.63	4.29	6.50	7.57	5.18	3.86	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.67	-29.48	-304.75	-1007.07	-373.41	-166.17	-72.00	-3.04	0.00	0.00	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	
CHAT_HIGH_FALL_HYD 323578	76.50	60.11	58.50	53.88	57.96	65.63	64.20	64.42	71.13	73.80	77.92	74.21	62.56	29.82	36.93	23.77	32.17	45.50	62.52	41.20	57.82	67.39	47.66	41.54	
	-1.85	-1.37	-1.19	-1.05	-1.01	-1.04	-1.46	-1.74	-1.96	-2.40	-2.56	-2.56	-2.37	-1.19	-1.37	-0.86	-0.97	-1.35	-1.95	-1.41	-1.98	-2.17	-1.53	-1.10	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
CH_MIDHUDSON___DRP 24192	83.13	65.36	63.14	58.06	62.28	70.37	70.33	71.75	79.15	82.65	87.31	86.95	93.14	282.34	863.51	331.19	171.07	105.50	72.30	46.25	65.32	75.94	53.50	45.86	
	4.78	3.88	3.45	3.13	3.30	3.70	4.68	5.59	6.06	6.45	6.83	7.43	6.17	2.60	2.90	1.65	2.24	3.46	5.55	3.63	5.52	6.38	4.31	3.21	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.75	-22.03	-248.73	-822.31	-304.91	-135.69	-55.19	-2.27	0.00	0.00	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	
CH_MISC_IPPS	82.40	64.77	62.50	57.45	61.65	69.72	69.65	71.03	78.32	81.76	86.39	86.25	93.36	296.13	909.90	348.28	178.45	108.14	71.73	45.84	64.68	75.17	52.94	45.41	

23765	4.05 0.00 N	3.29 0.00 N	2.80 0.00 N	2.52 0.00 N	2.67 0.00 N	3.06 0.00 N	3.99 0.00 N	4.86 0.00 N	5.23 0.00 N	5.56 0.00 N	5.91 0.00 N	6.62 -2.86 N	5.49 -22.94 N	2.24 -262.88 N	2.45 -869.15 N	1.37 -322.27 N	1.89 -143.42 N	2.96 -58.33 N	4.89 -2.36 N	3.22 0.00 N	4.88 0.00 N	5.61 0.00 N	3.75 0.00 N	2.76 0.00 N
CH_RES_BVR_FALLS 23983	77.55 -0.80 0.00 N	60.87 -0.62 0.00 N	59.20 -0.49 0.00 N	54.60 -0.33 0.00 N	58.63 -0.35 0.00 N	66.37 -0.30 0.00 N	65.20 -0.45 0.00 N	65.74 -0.42 0.00 N	72.94 -0.15 0.00 N	76.04 -0.16 0.00 N	80.32 -0.16 0.00 N	76.56 -0.22 0.00 N	64.76 -0.17 0.00 N	30.95 -0.06 0.00 N	38.23 -0.08 0.00 N	24.41 -0.22 0.00 N	32.86 -0.28 0.00 N	46.34 -0.51 0.00 N	63.68 -0.79 0.00 N	42.08 -0.54 0.00 N	59.24 -0.56 0.00 N	68.89 -0.67 0.00 N	48.61 -0.58 0.00 N	42.02 -0.63 0.00 N
CH_RES_NIAGARA 23895	75.40 -2.95 0.00 N	57.92 -3.57 0.00 N	56.32 -3.38 0.00 N	51.58 -3.35 0.00 N	55.30 -3.68 0.00 N	62.83 -3.84 0.00 N	60.63 -5.02 0.00 N	61.35 -4.82 0.00 N	69.32 -3.77 0.00 N	72.18 -4.02 0.00 N	76.79 -3.68 0.00 N	73.51 -3.27 0.00 N	63.05 -1.88 0.00 N	30.89 -0.13 0.00 N	39.05 0.75 0.00 N	25.89 1.25 0.00 N	34.30 1.16 0.00 N	47.21 0.36 0.00 N	63.02 -1.46 0.00 N	41.78 -0.84 0.00 N	57.40 -2.40 0.00 N	66.61 -2.95 0.00 N	47.90 -1.28 0.00 N	40.99 -1.66 0.00 N
CH_RES_SYRACUSE 23985	77.40 -0.95 0.00 N	60.57 -0.92 0.00 N	58.75 -0.94 0.00 N	54.01 -0.91 0.00 N	57.99 -0.98 0.00 N	65.63 -1.03 0.00 N	64.64 -1.01 0.00 N	65.23 -0.94 0.00 N	72.14 -0.95 0.00 N	75.11 -1.09 0.00 N	79.17 -1.30 0.00 N	75.08 -1.69 0.00 N	63.63 -1.30 0.00 N	30.53 -0.49 0.00 N	37.85 -0.45 0.00 N	24.49 -0.15 0.00 N	32.74 -0.40 0.00 N	46.18 -0.67 0.00 N	63.24 -1.24 0.00 N	41.92 -0.70 0.00 N	58.70 -1.10 0.00 N	68.33 -1.24 0.00 N	48.37 -0.82 0.00 N	41.95 -0.69 0.00 N
COLONIE_LFGE__ 323577	80.83 2.48 0.00 N	63.77 2.29 0.00 N	62.22 2.53 0.00 N	57.30 2.37 0.00 N	61.36 2.38 0.00 N	68.84 2.17 0.00 N	68.56 2.91 0.00 N	69.57 3.40 0.00 N	76.86 3.77 0.00 N	80.53 4.33 0.00 N	84.83 4.35 0.00 N	81.42 4.47 -0.17 N	69.91 3.58 -1.41 N	45.03 1.41 -12.61 N	81.42 1.48 -41.64 N	40.82 0.75 -15.44 N	41.00 0.99 -6.87 N	51.22 1.57 -2.79 N	67.72 3.10 -0.14 N	44.85 2.23 0.00 N	63.08 3.28 0.00 N	73.16 3.59 0.00 N	51.50 2.31 0.00 N	44.37 1.72 0.00 N
CORNELL____ 23752	75.94 -2.41 0.00 N	59.15 -2.34 0.00 N	57.37 -2.33 0.00 N	52.71 -2.22 0.00 N	56.62 -2.35 0.00 N	64.42 -2.25 0.00 N	63.94 -1.71 0.00 N	65.05 -1.12 0.00 N	72.50 -0.59 0.00 N	75.94 -0.26 0.00 N	80.78 0.30 0.00 N	76.99 0.22 0.00 N	65.44 0.51 0.00 N	31.34 0.33 0.00 N	39.12 0.81 0.00 N	25.90 1.26 0.00 N	33.68 0.54 0.00 N	47.50 0.65 0.00 N	64.42 -0.06 0.00 N	43.22 0.61 0.00 N	59.33 -0.47 0.00 N	68.76 -0.80 0.00 N	48.46 -0.73 0.00 N	41.55 -1.10 0.00 N
COXSACKIE___GT 23611	83.70 5.35 0.00 N	65.78 4.30 0.00 N	63.74 4.04 0.00 N	58.61 3.68 0.00 N	62.81 3.84 0.00 N	70.89 4.22 0.00 N	70.67 5.02 0.00 N	71.91 5.75 0.00 N	79.66 6.57 0.00 N	83.45 7.25 0.00 N	88.29 7.82 0.00 N	86.39 8.23 -1.39 N	83.12 7.02 -11.17 N	222.78 3.17 -188.59 N	666.50 3.65 -624.54 N	258.37 2.16 -231.58 N	138.97 2.78 -103.05 N	92.84 4.07 -41.92 N	71.76 6.13 -1.15 N	46.68 4.07 0.00 N	65.74 5.94 0.00 N	76.26 6.70 0.00 N	53.60 4.41 0.00 N	45.97 3.32 0.00 N
CRESCENT___HYD 24018	80.83 2.48 0.00 N	63.77 2.29 0.00 N	62.22 2.53 0.00 N	57.30 2.37 0.00 N	61.36 2.38 0.00 N	68.84 2.17 0.00 N	68.56 2.91 0.00 N	69.57 3.40 0.00 N	76.86 3.77 0.00 N	80.53 4.33 0.00 N	84.83 4.35 0.00 N	81.42 4.47 -0.17 N	69.91 3.58 -1.41 N	45.03 1.41 -12.61 N	81.42 1.48 -41.64 N	40.82 0.75 -15.44 N	41.00 0.99 -6.87 N	51.22 1.57 -2.79 N	67.72 3.10 -0.14 N	44.85 2.23 0.00 N	63.08 3.28 0.00 N	73.16 3.59 0.00 N	51.50 2.31 0.00 N	44.37 1.72 0.00 N
CRUCIBLE_METL_DRP 24180	77.40 -0.95 0.00 N	60.57 -0.92 0.00 N	58.75 -0.94 0.00 N	54.01 -0.91 0.00 N	57.99 -0.98 0.00 N	65.63 -1.03 0.00 N	64.64 -1.01 0.00 N	65.23 -0.94 0.00 N	72.14 -0.95 0.00 N	75.11 -1.09 0.00 N	79.17 -1.30 0.00 N	75.08 -1.69 0.00 N	63.63 -1.30 0.00 N	30.53 -0.49 0.00 N	37.85 -0.45 0.00 N	24.49 -0.15 0.00 N	32.74 -0.40 0.00 N	46.18 -0.67 0.00 N	63.24 -1.24 0.00 N	41.92 -0.70 0.00 N	58.70 -1.10 0.00 N	68.33 -1.24 0.00 N	48.37 -0.82 0.00 N	41.95 -0.69 0.00 N
DANSKAMMER___1 23586	82.40 4.05 0.00 N	64.77 3.29 0.00 N	62.50 2.80 0.00 N	57.45 2.52 0.00 N	61.65 2.67 0.00 N	69.72 3.06 0.00 N	69.65 3.99 0.00 N	71.03 4.86 0.00 N	78.32 5.23 0.00 N	81.76 5.56 0.00 N	86.39 5.91 0.00 N	86.25 6.62 -2.86 N	93.36 5.49 -22.94 N	296.13 2.24 -262.88 N	909.90 2.45 -869.15 N	348.28 1.37 -322.27 N	178.45 1.89 -143.42 N	108.14 2.96 -58.33 N	71.73 4.89 -2.36 N	45.84 3.22 0.00 N	64.68 4.88 0.00 N	75.17 5.61 0.00 N	52.94 3.75 0.00 N	45.41 2.76 0.00 N
DANSKAMMER___2 23589	82.40 4.05 0.00 N	64.77 3.29 0.00 N	62.50 2.80 0.00 N	57.45 2.52 0.00 N	61.65 2.67 0.00 N	69.72 3.06 0.00 N	69.65 3.99 0.00 N	71.03 4.86 0.00 N	78.32 5.23 0.00 N	81.76 5.56 0.00 N	86.39 5.91 0.00 N	86.25 6.62 -2.86 N	93.36 5.49 -22.94 N	296.13 2.24 -262.88 N	909.90 2.45 -869.15 N	348.28 1.37 -322.27 N	178.45 1.89 -143.42 N	108.14 2.96 -58.33 N	71.73 4.89 -2.36 N	45.84 3.22 0.00 N	64.68 4.88 0.00 N	75.17 5.61 0.00 N	52.94 3.75 0.00 N	45.41 2.76 0.00 N
DANSKAMMER___3 23590	82.40 4.05 0.00 N	64.77 3.29 0.00 N	62.50 2.80 0.00 N	57.45 2.52 0.00 N	61.65 2.67 0.00 N	69.72 3.06 0.00 N	69.65 3.99 0.00 N	71.03 4.86 0.00 N	78.32 5.23 0.00 N	81.76 5.56 0.00 N	86.39 5.91 0.00 N	86.25 6.62 -2.86 N	93.36 5.49 -22.94 N	296.13 2.24 -262.88 N	909.90 2.45 -869.15 N	348.28 1.37 -322.27 N	178.45 1.89 -143.42 N	108.14 2.96 -58.33 N	71.73 4.89 -2.36 N	45.84 3.22 0.00 N	64.68 4.88 0.00 N	75.17 5.61 0.00 N	52.94 3.75 0.00 N	45.41 2.76 0.00 N
DANSKAMMER___4 23591	82.40 4.05 0.00 N	64.77 3.29 0.00 N	62.50 2.80 0.00 N	57.45 2.52 0.00 N	61.65 2.67 0.00 N	69.72 3.06 0.00 N	69.65 3.99 0.00 N	71.03 4.86 0.00 N	78.32 5.23 0.00 N	81.76 5.56 0.00 N	86.39 5.91 0.00 N	86.25 6.62 -2.86 N	93.36 5.49 -22.94 N	296.13 2.24 -262.88 N	909.90 2.45 -869.15 N	348.28 1.37 -322.27 N	178.45 1.89 -143.42 N	108.14 2.96 -58.33 N	71.73 4.89 -2.36 N	45.84 3.22 0.00 N	64.68 4.88 0.00 N	75.17 5.61 0.00 N	52.94 3.75 0.00 N	45.41 2.76 0.00 N
DANSKAMMER___DIESEL 23592	82.40 4.05 0.00 N	64.77 3.29 0.00 N	62.50 2.80 0.00 N	57.45 2.52 0.00 N	61.65 2.67 0.00 N	69.72 3.06 0.00 N	69.65 3.99 0.00 N	71.03 4.86 0.00 N	78.32 5.23 0.00 N	81.76 5.56 0.00 N	86.39 5.91 0.00 N	86.25 6.62 -2.86 N	93.36 5.49 -22.94 N	296.13 2.24 -262.88 N	909.90 2.45 -869.15 N	348.28 1.37 -322.27 N	178.45 1.89 -143.42 N	108.14 2.96 -58.33 N	71.73 4.89 -2.36 N	45.84 3.22 0.00 N	64.68 4.88 0.00 N	75.17 5.61 0.00 N	52.94 3.75 0.00 N	45.41 2.76 0.00 N



DASHVILLE___HYD 23610	83.51 5.16 0.00 N	65.71 4.22 0.00 N	63.37 3.68 0.00 N	58.23 3.30 0.00 N	62.48 3.51 0.00 N	70.73 4.06 0.00 N	70.70 5.05 0.00 N	71.99 5.82 0.00 N	79.44 6.35 0.00 N	82.97 6.77 0.00 N	87.71 7.23 0.00 N	86.64 7.86 -2.01 N	87.58 6.56 -16.10 N	274.37 2.79 -240.56 N	837.72 3.12 -796.29 N	321.61 1.71 -295.26 N	166.87 2.33 -131.39 N	103.86 3.56 -53.44 N	71.75 5.61 -1.66 N	46.33 3.71 0.00 N	65.50 5.70 0.00 N	76.17 6.60 0.00 N	53.63 4.44 0.00 N	45.96 3.31 0.00 N
DOGLEVILLE___HYD 23807	82.68 4.33 0.00 N	64.84 3.36 0.00 N	63.10 3.40 0.00 N	58.12 3.19 0.00 N	62.29 3.32 0.00 N	70.11 3.44 0.00 N	69.98 4.33 0.00 N	71.04 4.88 0.00 N	78.71 5.62 0.00 N	82.66 6.46 0.00 N	87.60 7.12 0.00 N	84.15 7.38 0.00 N	71.07 6.14 0.00 N	33.57 2.56 0.00 N	41.15 2.84 0.00 N	26.17 1.54 0.00 N	35.04 1.90 0.00 N	49.87 3.02 0.00 N	69.23 4.75 0.00 N	46.01 3.39 0.00 N	64.99 5.19 0.00 N	75.17 5.61 0.00 N	52.78 3.60 0.00 N	45.28 2.64 0.00 N
DUNKIRK___1 23563	72.37 -5.98 0.00 N	55.46 -6.02 0.00 N	53.97 -5.72 0.00 N	49.48 -5.44 0.00 N	53.16 -5.82 0.00 N	60.44 -6.23 0.00 N	59.59 -6.07 0.00 N	61.08 -5.08 0.00 N	68.21 -4.88 0.00 N	71.26 -4.94 0.00 N	76.13 -4.34 0.00 N	73.31 -3.47 0.00 N	63.00 -1.93 0.00 N	30.47 -0.54 0.00 N	38.19 -0.12 0.00 N	24.97 0.33 0.00 N	33.25 0.11 0.00 N	46.13 -0.72 0.00 N	61.38 -3.10 0.00 N	40.68 -1.94 0.00 N	57.19 -2.61 0.00 N	66.11 -3.46 0.00 N	46.85 -2.33 0.00 N	39.65 -3.00 0.00 N
DUNKIRK___2 23564	72.37 -5.98 0.00 N	55.46 -6.02 0.00 N	53.97 -5.72 0.00 N	49.48 -5.44 0.00 N	53.16 -5.82 0.00 N	60.44 -6.23 0.00 N	59.59 -6.07 0.00 N	61.08 -5.08 0.00 N	68.21 -4.88 0.00 N	71.26 -4.94 0.00 N	76.13 -4.34 0.00 N	73.31 -3.47 0.00 N	63.00 -1.93 0.00 N	30.47 -0.54 0.00 N	38.19 -0.12 0.00 N	24.97 0.33 0.00 N	33.25 0.11 0.00 N	46.13 -0.72 0.00 N	61.38 -3.10 0.00 N	40.68 -1.94 0.00 N	57.19 -2.61 0.00 N	66.11 -3.46 0.00 N	46.85 -2.33 0.00 N	39.65 -3.00 0.00 N
DUNKIRK___3 23565	73.04 -5.31 0.00 N	56.01 -5.48 0.00 N	54.51 -5.19 0.00 N	49.99 -4.94 0.00 N	53.69 -5.29 0.00 N	61.03 -5.63 0.00 N	60.09 -5.57 0.00 N	61.51 -4.66 0.00 N	68.71 -4.38 0.00 N	71.79 -4.41 0.00 N	76.73 -3.75 0.00 N	73.87 -2.91 0.00 N	63.47 -1.46 0.00 N	30.70 -0.31 0.00 N	38.47 0.17 0.00 N	25.17 0.54 0.00 N	33.52 0.39 0.00 N	46.48 -0.37 0.00 N	61.89 -2.59 0.00 N	41.02 -1.60 0.00 N	57.57 -2.22 0.00 N	66.52 -3.05 0.00 N	47.19 -2.00 0.00 N	39.98 -2.67 0.00 N
DUNKIRK___4 23566	73.04 -5.31 0.00 N	56.01 -5.48 0.00 N	54.51 -5.19 0.00 N	49.99 -4.94 0.00 N	53.69 -5.29 0.00 N	61.03 -5.63 0.00 N	60.09 -5.57 0.00 N	61.51 -4.66 0.00 N	68.71 -4.38 0.00 N	71.79 -4.41 0.00 N	76.73 -3.75 0.00 N	73.87 -2.91 0.00 N	63.47 -1.46 0.00 N	30.70 -0.31 0.00 N	38.47 0.17 0.00 N	25.17 0.54 0.00 N	33.52 0.39 0.00 N	46.48 -0.37 0.00 N	61.89 -2.59 0.00 N	41.02 -1.60 0.00 N	57.57 -2.22 0.00 N	66.52 -3.05 0.00 N	47.19 -2.00 0.00 N	39.98 -2.67 0.00 N
EAST HAMPTON___GT 23717	87.38 9.03 0.00 N	83.70 7.55 -14.66 N	82.35 6.75 -15.90 N	80.97 6.18 -19.86 N	80.74 6.61 -15.16 N	80.30 7.43 -6.21 N	85.25 8.58 -11.01 N	85.29 10.21 -8.92 N	86.52 10.47 -2.96 N	86.42 9.82 -0.41 N	95.26 11.29 -3.49 N	131.02 11.58 -42.66 N	297.52 9.61 -222.99 N	366.39 3.19 -332.19 N	1035.12 3.29 -993.53 N	400.16 2.11 -373.41 N	298.07 2.98 -261.96 N	279.66 4.90 -227.92 N	172.78 9.08 -99.23 N	93.67 6.08 -44.97 N	87.29 7.75 -19.75 N	86.98 9.40 -8.02 N	133.93 6.38 -78.36 N	85.27 5.30 -37.32 N
EAST RIVER___6 23660	84.08 5.73 0.00 N	66.09 4.60 0.00 N	63.73 4.04 0.00 N	58.66 3.74 0.00 N	62.95 3.97 0.00 N	71.22 4.55 0.00 N	71.45 5.80 0.00 N	73.30 7.13 0.00 N	80.79 7.70 0.00 N	84.26 8.06 0.00 N	88.80 8.32 0.00 N	89.40 8.95 -3.67 N	101.83 7.42 -29.48 N	338.87 3.10 -304.75 N	1048.81 3.44 -1007.07 N	400.00 1.95 -373.41 N	201.99 2.68 -166.17 N	122.99 4.14 -72.00 N	74.08 6.57 -3.04 N	46.88 4.27 0.00 N	66.29 6.49 0.00 N	77.14 7.57 0.00 N	54.40 5.22 0.00 N	46.53 3.88 0.00 N
EAST RIVER___7 23524	84.08 5.73 0.00 N	66.09 4.60 0.00 N	63.73 4.04 0.00 N	58.66 3.74 0.00 N	62.95 3.97 0.00 N	71.22 4.55 0.00 N	71.45 5.80 0.00 N	73.30 7.13 0.00 N	80.79 7.70 0.00 N	84.26 8.06 0.00 N	88.80 8.32 0.00 N	89.40 8.95 -3.67 N	101.83 7.42 -29.48 N	338.87 3.10 -304.75 N	1048.81 3.44 -1007.07 N	400.00 1.95 -373.41 N	201.99 2.68 -166.17 N	122.99 4.14 -72.00 N	74.08 6.57 -3.04 N	46.88 4.27 0.00 N	66.29 6.49 0.00 N	77.14 7.57 0.00 N	54.40 5.22 0.00 N	46.53 3.88 0.00 N
EAST_HAMPTON___DIESEL 23722	87.38 9.03 0.00 N	83.70 7.55 -14.66 N	82.35 6.75 -15.90 N	80.97 6.18 -19.86 N	80.74 6.61 -15.16 N	80.30 7.43 -6.21 N	85.25 8.58 -11.01 N	85.29 10.21 -8.92 N	86.52 10.47 -2.96 N	86.42 9.82 -0.41 N	95.26 11.29 -3.49 N	131.02 11.58 -42.66 N	297.52 9.61 -222.99 N	366.39 3.19 -332.19 N	1035.12 3.29 -993.53 N	400.16 2.11 -373.41 N	298.07 2.98 -261.96 N	279.66 4.90 -227.92 N	172.78 9.08 -99.23 N	93.67 6.08 -44.97 N	87.29 7.75 -19.75 N	86.98 9.40 -8.02 N	133.93 6.38 -78.36 N	85.27 5.30 -37.32 N
EAST_RIVER___1 323558	84.13 5.78 0.00 N	66.10 4.62 0.00 N	63.74 4.05 0.00 N	58.66 3.73 0.00 N	62.91 3.93 0.00 N	71.19 4.53 0.00 N	71.41 5.76 0.00 N	73.24 7.07 0.00 N	80.75 7.66 0.00 N	84.18 7.98 0.00 N	88.82 8.34 0.00 N	89.43 8.98 -3.67 N	101.86 7.45 -29.48 N	338.91 3.14 -304.75 N	1048.88 3.50 -1007.07 N	400.04 1.99 -373.41 N	202.03 2.71 -166.17 N	123.04 4.19 -72.00 N	74.14 6.63 -3.04 N	46.91 4.29 0.00 N	66.31 6.50 0.00 N	77.13 7.57 0.00 N	54.37 5.18 0.00 N	46.51 3.86 0.00 N
EAST_RIVER___2 323559	84.08 5.73 0.00 N	66.09 4.60 0.00 N	63.73 4.04 0.00 N	58.66 3.74 0.00 N	62.95 3.97 0.00 N	71.22 4.55 0.00 N	71.45 5.80 0.00 N	73.30 7.13 0.00 N	80.79 7.70 0.00 N	84.26 8.06 0.00 N	88.80 8.32 0.00 N	89.40 8.95 -3.67 N	101.83 7.42 -29.48 N	338.87 3.10 -304.75 N	1048.81 3.44 -1007.07 N	400.00 1.95 -373.41 N	201.99 2.68 -166.17 N	122.99 4.14 -72.00 N	74.08 6.57 -3.04 N	46.88 4.27 0.00 N	66.29 6.49 0.00 N	77.14 7.57 0.00 N	54.40 5.22 0.00 N	46.53 3.88 0.00 N
ELEC_TRO_TEK 24086	84.45 6.10 0.00 N	81.27 5.12 -14.66 N	80.18 4.58 -15.90 N	78.98 4.19 -19.86 N	78.63 4.49 -15.16 N	77.82 4.95 -6.21 N	82.66 6.00 -11.01 N	82.26 7.18 -8.92 N	83.77 7.73 -2.96 N	84.35 7.75 -0.41 N	92.22 8.25 -3.49 N	128.55 9.11 -42.66 N	295.42 7.50 -222.99 N	366.27 3.07 -332.19 N	1048.69 3.32 -1007.07 N	400.08 2.03 -373.41 N	297.94 2.84 -261.96 N	279.15 4.38 -227.92 N	170.62 6.91 -99.23 N	92.09 4.51 -44.97 N	86.38 6.83 -19.75 N	85.64 8.05 -8.02 N	133.07 5.52 -78.36 N	84.19 4.23 -37.32 N
E_CANADA_CAP_HY 24051	80.71 2.36 0.00 N	63.04 1.56 0.00 N	61.05 1.36 0.00 N	56.08 1.15 0.00 N	60.34 1.37 0.00 N	68.74 2.07 0.00 N	67.67 2.02 0.00 N	68.78 2.62 0.00 N	76.34 3.25 0.00 N	79.51 3.31 0.00 N	84.40 3.93 0.00 N	80.70 3.92 0.00 N	68.53 3.60 0.00 N	32.95 1.94 0.00 N	40.72 2.42 0.00 N	26.30 1.67 0.00 N	35.36 2.22 0.00 N	49.51 2.66 0.00 N	67.44 2.96 0.00 N	44.33 1.72 0.00 N	62.02 2.22 0.00 N	72.37 2.81 0.00 N	50.93 1.74 0.00 N	43.85 1.21 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	N
E_CANADA_MHWK_HY 24050	82.68 4.33 0.00 N	64.84 3.36 0.00 N	63.10 3.40 0.00 N	58.12 3.19 0.00 N	62.29 3.32 0.00 N	70.11 3.44 0.00 N	69.98 4.33 0.00 N	71.04 4.88 0.00 N	78.71 5.62 0.00 N	82.66 6.46 0.00 N	87.60 7.12 0.00 N	84.15 7.38 0.00 N	71.07 6.14 0.00 N	33.57 2.56 0.00 N	41.15 2.84 0.00 N	26.17 1.54 0.00 N	35.04 1.90 0.00 N	49.87 3.02 0.00 N	69.23 4.75 0.00 N	46.01 3.39 0.00 N	64.99 5.19 0.00 N	75.17 5.61 0.00 N	52.78 3.60 0.00 N	45.28 2.64 0.00 N		
E_FISHKILL___LBMP 23776	82.88 4.53 0.00 N	65.17 3.69 0.00 N	62.97 3.28 0.00 N	57.91 2.98 0.00 N	62.12 3.15 0.00 N	70.21 3.54 0.00 N	70.18 4.52 0.00 N	71.63 5.46 0.00 N	78.99 5.90 0.00 N	82.40 6.20 0.00 N	87.01 6.53 0.00 N	87.56 7.09 -3.70 N	100.47 5.86 -29.68 N	345.24 2.41 -311.81 N	1071.47 2.68 -1030.49 N	408.25 1.51 -382.10 N	205.26 2.08 -170.04 N	123.67 3.25 -73.57 N	72.79 5.26 -3.06 N	46.06 3.45 0.00 N	65.09 5.29 0.00 N	75.72 6.16 0.00 N	53.36 4.17 0.00 N	45.77 3.12 0.00 N		
FAR ROCKAWAY___4 23548	86.18 7.83 0.00 N	82.61 6.46 -14.66 N	81.34 5.74 -15.90 N	80.08 5.28 -19.86 N	79.72 5.59 -15.16 N	78.96 6.09 -6.21 N	83.80 7.14 -11.01 N	83.47 8.38 -8.92 N	85.18 9.13 -2.96 N	85.22 8.62 -0.41 N	93.21 9.24 -3.49 N	129.19 9.75 -42.66 N	296.02 8.10 -222.99 N	366.65 3.45 -332.19 N	1049.14 3.76 -1007.07 N	400.25 2.20 -373.41 N	298.36 3.27 -261.96 N	279.55 4.79 -227.92 N	171.11 7.40 -99.23 N	92.52 4.94 -44.97 N	87.98 8.43 -19.75 N	86.82 9.24 -8.02 N	134.36 6.81 -78.36 N	85.10 5.14 -37.32 N		
FARRAGUT___LBMP 323566	84.04 5.69 0.00 N	66.03 4.54 0.00 N	63.66 3.97 0.00 N	58.58 3.65 0.00 N	62.82 3.84 0.00 N	71.09 4.42 0.00 N	71.30 5.65 0.00 N	73.10 6.94 0.00 N	80.58 7.49 0.00 N	83.97 7.77 0.00 N	88.61 8.14 0.00 N	89.22 8.76 -3.67 N	101.67 7.26 -29.48 N	338.80 3.04 -304.75 N	1048.76 3.39 -1007.07 N	399.96 1.91 -373.41 N	201.94 2.63 -166.17 N	122.92 4.07 -72.00 N	73.98 6.47 -3.04 N	46.82 4.20 0.00 N	66.18 6.38 0.00 N	77.00 7.43 0.00 N	54.29 5.10 0.00 N	46.46 3.81 0.00 N		
FENNER___WINDPWR 24204	79.33 0.98 0.00 N	61.99 0.50 0.00 N	60.16 0.47 0.00 N	55.33 0.40 0.00 N	59.47 0.50 0.00 N	67.45 0.78 0.00 N	66.68 1.02 0.00 N	67.19 1.03 0.00 N	74.50 1.41 0.00 N	77.87 1.67 0.00 N	82.39 1.91 0.00 N	78.48 1.70 0.00 N	66.66 1.73 0.00 N	31.96 0.95 0.00 N	39.58 1.28 0.00 N	25.59 0.95 0.00 N	34.13 0.99 0.00 N	48.15 1.30 0.00 N	65.85 1.38 0.00 N	43.63 1.01 0.00 N	60.89 1.09 0.00 N	70.82 1.26 0.00 N	50.23 1.04 0.00 N	43.29 0.64 0.00 N		
FIBERTEK___ENERGY 23856	77.40 -0.95 0.00 N	60.57 -0.92 0.00 N	58.75 -0.94 0.00 N	54.01 -0.91 0.00 N	57.99 -0.98 0.00 N	65.63 -1.03 0.00 N	64.64 -1.01 0.00 N	65.23 -0.94 0.00 N	72.14 -0.95 0.00 N	75.11 -1.09 0.00 N	79.17 -1.30 0.00 N	75.08 -1.69 0.00 N	63.63 -1.30 0.00 N	30.53 -0.49 0.00 N	37.85 -0.45 0.00 N	24.49 -0.15 0.00 N	32.74 -0.40 0.00 N	46.18 -0.67 0.00 N	63.24 -1.24 0.00 N	41.92 -0.70 0.00 N	58.70 -1.10 0.00 N	68.33 -1.24 0.00 N	48.37 -0.82 0.00 N	41.95 -0.69 0.00 N		
FITZPATRICK____ 23598	76.48 -1.87 0.00 N	59.85 -1.64 0.00 N	58.11 -1.58 0.00 N	53.42 -1.51 0.00 N	57.34 -1.63 0.00 N	64.84 -1.82 0.00 N	63.76 -1.89 0.00 N	64.28 -1.89 0.00 N	71.12 -1.97 0.00 N	74.16 -2.05 0.00 N	78.28 -2.20 0.00 N	74.57 -2.21 0.00 N	63.22 -1.71 0.00 N	30.34 -0.67 0.00 N	37.60 -0.71 0.00 N	24.27 -0.37 0.00 N	32.54 -0.60 0.00 N	45.90 -0.95 0.00 N	62.90 -1.58 0.00 N	41.60 -1.01 0.00 N	58.11 -1.69 0.00 N	67.55 -2.01 0.00 N	47.91 -1.28 0.00 N	41.64 -1.00 0.00 N		
FORT ORANGE____ 23900	80.63 2.28 0.00 N	63.71 2.23 0.00 N	61.95 2.26 0.00 N	57.00 2.08 0.00 N	61.03 2.05 0.00 N	68.46 1.79 0.00 N	67.72 2.07 0.00 N	68.67 2.50 0.00 N	75.80 2.71 0.00 N	79.33 3.13 0.00 N	83.65 3.18 0.00 N	80.59 3.45 -0.36 N	70.57 2.73 -2.92 N	63.59 1.08 -31.49 N	143.54 1.14 -104.09 N	63.88 0.65 -38.60 N	51.20 0.89 -17.18 N	55.27 1.43 -6.99 N	67.40 2.62 -0.30 N	44.48 1.86 0.00 N	62.50 2.70 0.00 N	72.36 2.79 0.00 N	50.99 1.80 0.00 N	43.99 1.34 0.00 N		
FORT_DRUM_COGEN 23780	78.40 0.05 0.00 N	61.15 -0.34 0.00 N	59.29 -0.40 0.00 N	54.50 -0.43 0.00 N	58.55 -0.43 0.00 N	66.58 -0.09 0.00 N	65.70 0.05 0.00 N	66.56 0.40 0.00 N	73.99 0.90 0.00 N	77.14 0.94 0.00 N	80.83 0.35 0.00 N	76.34 -0.44 0.00 N	64.90 -0.03 0.00 N	31.12 0.11 0.00 N	38.42 0.12 0.00 N	24.65 0.02 0.00 N	33.02 -0.12 0.00 N	46.59 -0.26 0.00 N	63.64 -0.84 0.00 N	42.03 -0.58 0.00 N	58.89 -0.91 0.00 N	69.59 0.03 0.00 N	49.28 0.09 0.00 N	42.59 -0.06 0.00 N		
FPL_FAR_ROCK_GT1 24212	86.18 7.83 0.00 N	82.61 6.46 -14.66 N	81.34 5.74 -15.90 N	80.08 5.28 -19.86 N	79.72 5.59 -15.16 N	78.96 6.09 -6.21 N	83.80 7.14 -11.01 N	83.47 8.38 -8.92 N	85.18 9.13 -2.96 N	85.22 8.62 -0.41 N	93.21 9.24 -3.49 N	129.19 9.75 -42.66 N	296.02 8.10 -222.99 N	366.65 3.45 -332.19 N	1049.14 3.76 -1007.07 N	400.25 2.20 -373.41 N	298.36 3.27 -261.96 N	279.55 4.79 -227.92 N	171.11 7.40 -99.23 N	92.52 4.94 -44.97 N	87.98 8.43 -19.75 N	86.82 9.24 -8.02 N	134.36 6.81 -78.36 N	85.10 5.14 -37.32 N		
FPL_FAR_ROCK_GT2 23815	86.18 7.83 0.00 N	82.61 6.46 -14.66 N	81.34 5.74 -15.90 N	80.08 5.28 -19.86 N	79.72 5.59 -15.16 N	78.96 6.09 -6.21 N	83.80 7.14 -11.01 N	83.47 8.38 -8.92 N	85.18 9.13 -2.96 N	85.22 8.62 -0.41 N	93.21 9.24 -3.49 N	129.19 9.75 -42.66 N	296.02 8.10 -222.99 N	366.65 3.45 -332.19 N	1049.14 3.76 -1007.07 N	400.25 2.20 -373.41 N	298.36 3.27 -261.96 N	279.55 4.79 -227.92 N	171.11 7.40 -99.23 N	92.52 4.94 -44.97 N	87.98 8.43 -19.75 N	86.82 9.24 -8.02 N	134.36 6.81 -78.36 N	85.10 5.14 -37.32 N		
FRANKLIN_FALL_HYD 24054	76.99 -1.36 0.00 N	60.46 -1.02 0.00 N	58.83 -0.87 0.00 N	54.18 -0.75 0.00 N	58.34 -0.63 0.00 N	66.06 -0.61 0.00 N	64.51 -1.15 0.00 N	64.78 -1.39 0.00 N	71.46 -1.63 0.00 N	73.99 -2.21 0.00 N	78.04 -2.43 0.00 N	74.79 -1.99 0.00 N	63.09 -1.84 0.00 N	30.13 -0.89 0.00 N	37.30 -1.00 0.00 N	23.99 -0.65 0.00 N	32.48 -0.66 0.00 N	45.87 -0.99 0.00 N	62.92 -1.56 0.00 N	41.50 -1.11 0.00 N	58.31 -1.49 0.00 N	68.01 -1.55 0.00 N	48.20 -0.99 0.00 N	42.00 -0.65 0.00 N		
FREEPORT_EQUS_GT1 23764	85.77 7.42 0.00 N	82.29 6.14 -14.66 N	81.11 5.51 -15.90 N	79.84 5.05 -19.86 N	79.51 5.37 -15.16 N	78.84 5.97 -6.21 N	83.73 7.07 -11.01 N	83.49 8.41 -8.92 N	85.27 9.22 -2.96 N	85.83 9.22 -0.41 N	93.89 9.92 -3.49 N	130.17 10.73 -42.66 N	296.89 8.97 -222.99 N	366.92 3.72 -332.19 N	1046.10 3.96 -1003.83 N	400.51 2.46 -373.41 N	298.53 3.43 -261.96 N	279.91 5.14 -227.92 N	171.64 7.93 -99.23 N	92.78 5.20 -44.97 N	87.48 7.93 -19.75 N	86.85 9.27 -8.02 N	134.09 6.54 -78.36 N	84.98 5.02 -37.32 N		
FULTON COGEN_____	77.78	60.82	59.00	54.22	58.18	65.89	64.92	65.58	72.74	75.95	80.19	76.34	64.78	31.11	38.52	24.88	33.37	47.02	64.33	42.51	59.36	69.11	48.92	42.39		

23766	-0.57 0.00 N	-0.67 0.00 N	-0.69 0.00 N	-0.71 0.00 N	-0.79 0.00 N	-0.78 0.00 N	-0.73 0.00 N	-0.59 0.00 N	-0.34 0.00 N	-0.25 0.00 N	-0.29 0.00 N	-0.43 0.00 N	-0.15 0.00 N	0.09 0.00 N	0.22 0.00 N	0.25 0.00 N	0.23 0.00 N	0.17 0.00 N	-0.15 0.00 N	-0.11 0.00 N	-0.44 0.00 N	-0.45 0.00 N	-0.27 0.00 N	-0.25 0.00 N
Freeport____CT2 23818	85.77 7.42 0.00 N	82.29 6.14 -14.66 N	81.11 5.51 -15.90 N	79.84 5.05 -19.86 N	79.51 5.37 -15.16 N	78.84 5.97 -6.21 N	83.73 7.07 -11.01 N	83.49 8.41 -8.92 N	85.27 9.22 -2.96 N	85.83 9.22 -0.41 N	93.89 9.92 -3.49 N	130.17 10.73 -42.66 N	296.89 8.97 -222.99 N	366.92 3.72 -332.19 N	1046.10 3.96 -1003.83 N	400.51 2.46 -373.41 N	298.53 3.43 -261.96 N	279.91 5.14 -227.92 N	171.64 7.93 -99.23 N	92.78 5.20 -44.97 N	87.48 7.93 -19.75 N	86.85 9.27 -8.02 N	134.09 6.54 -78.36 N	84.98 5.02 -37.32 N
G.F.CEMENT____DRP 24184	80.48 2.13 0.00 N	63.43 1.94 0.00 N	61.97 2.28 0.00 N	57.10 2.17 0.00 N	61.20 2.23 0.00 N	68.69 2.02 0.00 N	68.73 3.08 0.00 N	69.95 3.79 0.00 N	77.36 4.27 0.00 N	81.13 4.93 0.00 N	85.41 4.93 0.00 N	81.98 4.91 -0.29 N	71.24 3.99 -2.32 N	52.95 1.45 -20.49 N	107.39 1.43 -67.66 N	50.29 0.57 -25.09 N	44.98 0.67 -11.16 N	52.52 1.13 -4.54 N	67.58 2.86 -0.24 N	44.85 2.23 0.00 N	63.18 3.38 0.00 N	73.34 3.78 0.00 N	51.58 2.39 0.00 N	44.35 1.70 0.00 N
GARDENVILLE____LBMP 24039	74.87 -3.48 0.00 N	57.51 -3.98 0.00 N	55.94 -3.75 0.00 N	51.25 -3.67 0.00 N	54.98 -4.00 0.00 N	62.48 -4.19 0.00 N	60.82 -4.83 0.00 N	61.83 -4.33 0.00 N	69.57 -3.52 0.00 N	72.55 -3.65 0.00 N	77.32 -3.16 0.00 N	74.17 -2.60 0.00 N	63.66 -1.27 0.00 N	31.03 0.02 0.00 N	39.06 0.75 0.00 N	25.76 1.12 0.00 N	34.19 1.06 0.00 N	47.22 0.37 0.00 N	63.00 -1.47 0.00 N	41.74 -0.88 0.00 N	57.81 -1.99 0.00 N	67.00 -2.57 0.00 N	47.91 -1.28 0.00 N	40.82 -1.83 0.00 N
GENERAL____MILLS 23808	75.14 -3.21 0.00 N	57.73 -3.76 0.00 N	56.13 -3.56 0.00 N	51.44 -3.49 0.00 N	55.18 -3.79 0.00 N	62.71 -3.96 0.00 N	60.97 -4.69 0.00 N	61.97 -4.20 0.00 N	69.75 -3.34 0.00 N	72.75 -3.45 0.00 N	77.53 -2.95 0.00 N	74.35 -2.42 0.00 N	63.79 -1.13 0.00 N	31.11 0.09 0.00 N	39.17 0.87 0.00 N	25.84 1.21 0.00 N	34.31 1.17 0.00 N	47.35 0.50 0.00 N	63.20 -1.28 0.00 N	41.87 -0.74 0.00 N	57.95 -1.85 0.00 N	67.16 -2.40 0.00 N	48.05 -1.14 0.00 N	40.97 -1.68 0.00 N
GE_PLASTICS____DRP 24183	79.79 1.44 0.00 N	62.81 1.32 0.00 N	61.07 1.38 0.00 N	56.21 1.28 0.00 N	60.23 1.26 0.00 N	67.78 1.11 0.00 N	67.28 1.63 0.00 N	68.25 2.08 0.00 N	75.29 2.20 0.00 N	78.70 2.50 0.00 N	82.97 2.49 0.00 N	79.46 2.69 0.00 N	67.02 2.09 0.00 N	31.85 0.83 0.00 N	39.13 0.82 0.00 N	25.06 0.43 0.00 N	33.74 0.60 0.00 N	47.89 1.04 0.00 N	66.49 2.00 0.00 N	44.01 1.40 0.00 N	61.90 2.11 0.00 N	71.85 2.29 0.00 N	50.70 1.51 0.00 N	43.74 1.09 0.00 N
GILBOA____1 23756	80.94 2.59 0.00 N	63.83 2.34 0.00 N	62.08 2.39 0.00 N	57.11 2.18 0.00 N	61.26 2.28 0.00 N	69.12 2.45 0.00 N	68.48 2.83 0.00 N	69.08 2.92 0.00 N	76.02 2.93 0.00 N	79.39 3.19 0.00 N	83.72 3.25 0.00 N	79.29 3.19 0.68 N	61.98 2.48 5.43 N	-28.42 1.17 60.61 N	-160.89 1.18 200.37 N	-49.02 0.64 74.30 N	1.07 0.99 33.06 N	35.02 1.62 13.45 N	66.52 2.60 0.56 N	44.33 1.71 0.00 N	62.50 2.70 0.00 N	72.62 3.05 0.00 N	51.25 2.07 0.00 N	44.19 1.55 0.00 N
GILBOA____2 23757	80.94 2.59 0.00 N	63.83 2.34 0.00 N	62.08 2.39 0.00 N	57.11 2.18 0.00 N	61.26 2.28 0.00 N	69.12 2.45 0.00 N	68.48 2.83 0.00 N	69.08 2.92 0.00 N	76.02 2.93 0.00 N	79.39 3.19 0.00 N	83.72 3.25 0.00 N	79.29 3.19 0.68 N	61.98 2.48 5.43 N	-28.42 1.17 60.61 N	-160.89 1.18 200.37 N	-49.02 0.64 74.30 N	1.07 0.99 33.06 N	35.02 1.62 13.45 N	66.52 2.60 0.56 N	44.33 1.71 0.00 N	62.50 2.70 0.00 N	72.62 3.05 0.00 N	51.25 2.07 0.00 N	44.19 1.55 0.00 N
GILBOA____3 23758	80.94 2.59 0.00 N	63.83 2.34 0.00 N	62.08 2.39 0.00 N	57.11 2.18 0.00 N	61.26 2.28 0.00 N	69.12 2.45 0.00 N	68.48 2.83 0.00 N	69.08 2.92 0.00 N	76.02 2.93 0.00 N	79.39 3.19 0.00 N	83.72 3.25 0.00 N	79.29 3.19 0.68 N	61.98 2.48 5.43 N	-28.42 1.17 60.61 N	-160.89 1.18 200.37 N	-49.02 0.64 74.30 N	1.07 0.99 33.06 N	35.02 1.62 13.45 N	66.52 2.60 0.56 N	44.33 1.71 0.00 N	62.50 2.70 0.00 N	72.62 3.05 0.00 N	51.25 2.07 0.00 N	44.19 1.55 0.00 N
GILBOA____4 23759	80.94 2.59 0.00 N	63.83 2.34 0.00 N	62.08 2.39 0.00 N	57.11 2.18 0.00 N	61.26 2.28 0.00 N	69.12 2.45 0.00 N	68.48 2.83 0.00 N	69.08 2.92 0.00 N	76.02 2.93 0.00 N	79.39 3.19 0.00 N	83.72 3.25 0.00 N	79.29 3.19 0.68 N	61.98 2.48 5.43 N	-28.42 1.17 60.61 N	-160.89 1.18 200.37 N	-49.02 0.64 74.30 N	1.07 0.99 33.06 N	35.02 1.62 13.45 N	66.52 2.60 0.56 N	44.33 1.71 0.00 N	62.50 2.70 0.00 N	72.62 3.05 0.00 N	51.25 2.07 0.00 N	44.19 1.55 0.00 N
GILBOA____ 23599	80.94 2.59 0.00 N	63.83 2.34 0.00 N	62.08 2.39 0.00 N	57.11 2.18 0.00 N	61.26 2.28 0.00 N	69.12 2.45 0.00 N	68.48 2.83 0.00 N	69.08 2.92 0.00 N	76.02 2.93 0.00 N	79.39 3.19 0.00 N	83.72 3.25 0.00 N	79.29 3.19 0.68 N	61.98 2.48 5.43 N	-28.42 1.17 60.61 N	-160.89 1.18 200.37 N	-49.02 0.64 74.30 N	1.07 0.99 33.06 N	35.02 1.62 13.45 N	66.52 2.60 0.56 N	44.33 1.71 0.00 N	62.50 2.70 0.00 N	72.62 3.05 0.00 N	51.25 2.07 0.00 N	44.19 1.55 0.00 N
GINNA____ 23603	74.79 -3.56 0.00 N	57.84 -3.65 0.00 N	56.08 -3.61 0.00 N	51.41 -3.52 0.00 N	55.15 -3.82 0.00 N	62.65 -4.02 0.00 N	61.52 -4.13 0.00 N	62.50 -3.66 0.00 N	70.07 -3.02 0.00 N	73.28 -2.92 0.00 N	77.91 -2.57 0.00 N	74.47 -2.31 0.00 N	63.47 -1.46 0.00 N	30.77 -0.25 0.00 N	38.53 0.23 0.00 N	25.19 0.55 0.00 N	33.63 0.49 0.00 N	46.92 0.07 0.00 N	63.54 -0.94 0.00 N	41.98 -0.64 0.00 N	57.92 -1.88 0.00 N	67.19 -2.37 0.00 N	47.75 -1.44 0.00 N	40.94 -1.71 0.00 N
GLEN PARK____ 23778	79.18 0.83 0.00 N	61.72 0.23 0.00 N	59.82 0.13 0.00 N	54.97 0.05 0.00 N	59.04 0.06 0.00 N	67.18 0.51 0.00 N	66.35 0.70 0.00 N	67.29 1.13 0.00 N	74.87 1.78 0.00 N	78.16 1.96 0.00 N	82.01 1.53 0.00 N	77.55 0.78 0.00 N	66.02 1.09 0.00 N	31.66 0.65 0.00 N	39.08 0.78 0.00 N	25.07 0.43 0.00 N	33.56 0.42 0.00 N	47.32 0.47 0.00 N	64.57 0.09 0.00 N	42.66 0.04 0.00 N	59.71 -0.09 0.00 N	70.46 0.90 0.00 N	49.82 0.63 0.00 N	43.01 0.37 0.00 N
GLENWOOD_IC_1_G5 23712	84.76 6.40 0.00 N	81.37 5.22 -14.66 N	80.26 4.67 -15.90 N	79.07 4.28 -19.86 N	78.69 4.55 -15.16 N	77.95 5.08 -6.21 N	82.75 6.09 -11.01 N	82.42 7.33 -8.92 N	83.95 7.91 -2.96 N	84.21 7.60 -0.41 N	92.19 8.22 -3.49 N	128.38 8.94 -42.66 N	295.35 7.44 -222.99 N	366.30 3.10 -332.19 N	1048.75 3.38 -1007.07 N	400.12 2.07 -373.41 N	298.06 2.96 -261.96 N	279.19 4.42 -227.92 N	170.63 6.92 -99.23 N	92.07 4.49 -44.97 N	86.23 6.68 -19.75 N	85.39 7.81 -8.02 N	132.95 5.40 -78.36 N	84.21 4.24 -37.32 N

GLENWOOD_IC_2_G1 23688	84.30 5.95 0.00 N	81.00 4.86 -14.66 N	79.92 4.32 -15.90 N	78.73 3.94 -19.86 N	78.30 4.16 -15.16 N	77.56 4.69 -6.21 N	82.44 5.77 -11.01 N	82.06 6.98 -8.92 N	83.57 7.53 -2.96 N	84.28 7.67 -0.41 N	92.22 8.25 -3.49 N	128.42 8.98 -42.66 N	295.36 7.44 -222.99 N	366.30 3.10 -332.19 N	1048.80 3.43 -1007.07 N	400.07 2.03 -373.41 N	297.94 2.84 -261.96 N	279.10 4.33 -227.92 N	170.51 6.81 -99.23 N	92.01 4.43 -44.97 N	86.23 6.69 -19.75 N	85.34 7.76 -8.02 N	132.86 5.30 -78.36 N	83.97 4.01 -37.32 N
GLENWOOD_IC_3_G1 23689	84.30 5.95 0.00 N	81.00 4.86 -14.66 N	79.92 4.32 -15.90 N	78.73 3.94 -19.86 N	78.30 4.16 -15.16 N	77.56 4.69 -6.21 N	82.44 5.77 -11.01 N	82.06 6.98 -8.92 N	83.57 7.53 -2.96 N	84.28 7.67 -0.41 N	92.22 8.25 -3.49 N	128.42 8.98 -42.66 N	295.36 7.44 -222.99 N	366.30 3.10 -332.19 N	1048.80 3.43 -1007.07 N	400.07 2.03 -373.41 N	297.94 2.84 -261.96 N	279.10 4.33 -227.92 N	170.51 6.81 -99.23 N	92.01 4.43 -44.97 N	86.23 6.69 -19.75 N	85.34 7.76 -8.02 N	132.86 5.30 -78.36 N	83.97 4.01 -37.32 N
GLENWOOD___4 23550	84.75 6.40 0.00 N	81.37 5.22 -14.66 N	80.26 4.66 -15.90 N	79.07 4.28 -19.86 N	78.69 4.55 -15.16 N	77.95 5.08 -6.21 N	82.75 6.09 -11.01 N	82.41 7.33 -8.92 N	83.96 7.92 -2.96 N	84.37 7.76 -0.41 N	92.35 8.38 -3.49 N	128.51 9.08 -42.66 N	295.46 7.55 -222.99 N	366.36 3.16 -332.19 N	1048.82 3.44 -1007.07 N	400.16 2.11 -373.41 N	298.12 3.03 -261.96 N	279.28 4.51 -227.92 N	170.76 7.05 -99.23 N	92.15 4.57 -44.97 N	86.34 6.79 -19.75 N	85.52 7.94 -8.02 N	133.04 5.49 -78.36 N	84.21 4.24 -37.32 N
GLENWOOD___5 23614	84.75 6.40 0.00 N	81.37 5.22 -14.66 N	80.26 4.66 -15.90 N	79.07 4.28 -19.86 N	78.69 4.55 -15.16 N	77.95 5.08 -6.21 N	82.75 6.09 -11.01 N	82.41 7.33 -8.92 N	83.96 7.92 -2.96 N	84.37 7.76 -0.41 N	92.35 8.38 -3.49 N	128.51 9.08 -42.66 N	295.46 7.55 -222.99 N	366.36 3.16 -332.19 N	1048.82 3.44 -1007.07 N	400.16 2.11 -373.41 N	298.12 3.03 -261.96 N	279.28 4.51 -227.92 N	170.76 7.05 -99.23 N	92.15 4.57 -44.97 N	86.34 6.79 -19.75 N	85.52 7.94 -8.02 N	133.04 5.49 -78.36 N	84.21 4.24 -37.32 N
GLOBAL GREEN_PORT_GT1 23814	87.35 9.00 0.00 N	83.67 7.53 -14.66 N	82.33 6.73 -15.90 N	80.95 6.15 -19.86 N	80.71 6.57 -15.16 N	80.28 7.41 -6.21 N	85.24 8.57 -11.01 N	85.28 10.20 -8.92 N	86.21 10.16 -2.96 N	85.82 9.21 -0.41 N	94.68 10.71 -3.49 N	130.65 11.21 -42.66 N	297.23 9.31 -222.99 N	366.29 3.09 -332.19 N	1035.00 3.17 -993.53 N	400.08 2.03 -373.41 N	297.96 2.86 -261.96 N	279.50 4.73 -227.92 N	172.95 9.24 -99.23 N	93.87 6.29 -44.97 N	87.03 7.48 -19.75 N	86.60 9.01 -8.02 N	133.61 6.06 -78.36 N	84.98 5.02 -37.32 N
GOETHSLN___LBMP 323567	84.66 5.49 -0.82 N	65.85 4.36 0.00 N	63.43 3.74 0.00 N	58.38 3.45 0.00 N	62.60 3.63 0.00 N	70.85 4.19 0.00 N	71.05 5.40 0.00 N	77.70 6.68 -4.86 N	80.29 7.20 0.00 N	83.72 7.52 0.00 N	93.39 7.87 -5.04 N	94.07 8.50 -8.80 N	103.09 7.07 -31.09 N	338.74 2.97 -304.75 N	1048.66 3.28 -1007.07 N	399.90 1.85 -373.41 N	201.90 2.58 -166.17 N	122.87 4.02 -72.00 N	88.11 6.35 -17.28 N	68.55 4.04 -21.89 N	81.57 6.10 -15.67 N	85.39 7.18 -8.64 N	71.02 4.89 -16.94 N	66.07 3.61 -19.81 N
GOUDEY___7 23579	78.40 0.05 0.00 N	61.14 -0.35 0.00 N	59.41 -0.28 0.00 N	54.61 -0.32 0.00 N	58.62 -0.36 0.00 N	66.43 -0.24 0.00 N	65.96 0.31 0.00 N	67.15 0.98 0.00 N	74.22 1.14 0.00 N	77.61 1.40 0.00 N	82.30 1.82 0.00 N	78.92 2.14 0.00 N	67.14 2.20 0.00 N	42.22 1.02 -10.18 N	73.36 1.23 -33.83 N	38.01 0.83 -12.54 N	39.75 1.03 -5.58 N	50.41 1.29 -2.27 N	65.57 1.09 0.00 N	43.37 0.75 0.00 N	61.24 1.44 0.00 N	70.90 1.34 0.00 N	49.97 0.78 0.00 N	42.81 0.16 0.00 N
GOUDEY___8 23580	78.30 -0.05 0.00 N	61.06 -0.43 0.00 N	59.33 -0.36 0.00 N	54.54 -0.39 0.00 N	58.56 -0.42 0.00 N	66.33 -0.33 0.00 N	65.87 0.22 0.00 N	67.05 0.88 0.00 N	74.10 1.01 0.00 N	77.48 1.28 0.00 N	82.14 1.66 0.00 N	78.76 1.99 0.00 N	67.00 2.07 0.00 N	42.16 0.97 -10.18 N	73.32 1.19 -33.83 N	37.96 0.78 -12.54 N	39.69 0.97 -5.58 N	50.33 1.20 -2.27 N	65.47 0.99 0.00 N	43.30 0.68 0.00 N	61.17 1.37 0.00 N	70.80 1.23 0.00 N	49.90 0.71 0.00 N	42.75 0.10 0.00 N
GOWANUS_GT1_1 24077	108.11 6.02 -23.73 N	66.42 4.93 0.00 N	64.08 4.39 0.00 N	58.99 4.07 0.00 N	63.23 4.25 0.00 N	71.57 4.90 0.00 N	71.87 6.21 0.00 N	92.39 7.45 -18.78 N	80.88 7.79 0.00 N	84.25 8.04 0.00 N	110.83 8.66 -21.69 N	113.23 9.26 -27.20 N	152.59 7.37 -80.28 N	346.04 3.08 -311.95 N	1048.74 3.36 -1007.07 N	399.84 1.79 -373.41 N	210.70 2.65 -174.91 N	172.13 4.07 -121.21 N	181.29 6.58 -110.24 N	131.59 4.31 -84.66 N	127.00 6.61 -60.59 N	128.21 7.59 -51.05 N	140.22 5.36 -85.67 N	132.40 4.20 -85.56 N
GOWANUS_GT1_2 24078	108.11 6.02 -23.73 N	66.42 4.93 0.00 N	64.08 4.39 0.00 N	58.99 4.07 0.00 N	63.23 4.25 0.00 N	71.57 4.90 0.00 N	71.87 6.21 0.00 N	92.39 7.45 -18.78 N	80.88 7.79 0.00 N	84.25 8.04 0.00 N	110.83 8.66 -21.69 N	113.23 9.26 -27.20 N	152.59 7.37 -80.28 N	346.04 3.08 -311.95 N	1048.74 3.36 -1007.07 N	399.84 1.79 -373.41 N	210.70 2.65 -174.91 N	172.13 4.07 -121.21 N	181.29 6.58 -110.24 N	131.59 4.31 -84.66 N	127.00 6.61 -60.59 N	128.21 7.59 -51.05 N	140.22 5.36 -85.67 N	132.40 4.20 -85.56 N
GOWANUS_GT1_3 24079	108.11 6.02 -23.73 N	66.42 4.93 0.00 N	64.08 4.39 0.00 N	58.99 4.07 0.00 N	63.23 4.25 0.00 N	71.57 4.90 0.00 N	71.87 6.21 0.00 N	92.39 7.45 -18.78 N	80.88 7.79 0.00 N	84.25 8.04 0.00 N	110.83 8.66 -21.69 N	113.23 9.26 -27.20 N	152.59 7.37 -80.28 N	346.04 3.08 -311.95 N	1048.74 3.36 -1007.07 N	399.84 1.79 -373.41 N	210.70 2.65 -174.91 N	172.13 4.07 -121.21 N	181.29 6.58 -110.24 N	131.59 4.31 -84.66 N	127.00 6.61 -60.59 N	128.21 7.59 -51.05 N	140.22 5.36 -85.67 N	132.40 4.20 -85.56 N
GOWANUS_GT1_4 24080	108.11 6.02 -23.73 N	66.42 4.93 0.00 N	64.08 4.39 0.00 N	58.99 4.07 0.00 N	63.23 4.25 0.00 N	71.57 4.90 0.00 N	71.87 6.21 0.00 N	92.39 7.45 -18.78 N	80.88 7.79 0.00 N	84.25 8.04 0.00 N	110.83 8.66 -21.69 N	113.23 9.26 -27.20 N	152.59 7.37 -80.28 N	346.04 3.08 -311.95 N	1048.74 3.36 -1007.07 N	399.84 1.79 -373.41 N	210.70 2.65 -174.91 N	172.13 4.07 -121.21 N	181.29 6.58 -110.24 N	131.59 4.31 -84.66 N	127.00 6.61 -60.59 N	128.21 7.59 -51.05 N	140.22 5.36 -85.67 N	132.40 4.20 -85.56 N
GOWANUS_GT1_5 24084	108.11 6.02 -23.73 N	66.42 4.93 0.00 N	64.08 4.39 0.00 N	58.99 4.07 0.00 N	63.23 4.25 0.00 N	71.57 4.90 0.00 N	71.87 6.21 0.00 N	92.39 7.45 -18.78 N	80.88 7.79 0.00 N	84.25 8.04 0.00 N	110.83 8.66 -21.69 N	113.23 9.26 -27.20 N	152.59 7.37 -80.28 N	346.04 3.08 -311.95 N	1048.74 3.36 -1007.07 N	399.84 1.79 -373.41 N	210.70 2.65 -174.91 N	172.13 4.07 -121.21 N	181.29 6.58 -110.24 N	131.59 4.31 -84.66 N	127.00 6.61 -60.59 N	128.21 7.59 -51.05 N	140.22 5.36 -85.67 N	132.40 4.20 -85.56 N
GOWANUS_GT1_6 24111	108.11 6.02 -23.73 N	66.42 4.93 0.00 N	64.08 4.39 0.00 N	58.99 4.07 0.00 N	63.23 4.25 0.00 N	71.57 4.90 0.00 N	71.87 6.21 0.00 N	92.39 7.45 -18.78 N	80.88 7.79 0.00 N	84.25 8.04 0.00 N	110.83 8.66 -21.69 N	113.23 9.26 -27.20 N	152.59 7.37 -80.28 N	346.04 3.08 -311.95 N	1048.74 3.36 -1007.07 N	399.84 1.79 -373.41 N	210.70 2.65 -174.91 N	172.13 4.07 -121.21 N	181.29 6.58 -110.24 N	131.59 4.31 -84.66 N	127.00 6.61 -60.59 N	128.21 7.59 -51.05 N	140.22 5.36 -85.67 N	132.40 4.20 -85.56 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
GOWANUS_GT1_7 24112	108.11 6.02 -23.73 N	66.42 4.93 0.00 N	64.08 4.39 0.00 N	58.99 4.07 0.00 N	63.23 4.25 0.00 N	71.57 4.90 0.00 N	71.87 6.21 0.00 N	92.39 7.45 -18.78 N	80.88 7.79 0.00 N	84.25 8.04 0.00 N	110.83 8.66 -21.69 N	113.23 9.26 -27.20 N	152.59 7.37 -80.28 N	346.04 3.08 -311.95 N	1048.74 3.36 -1007.07 N	399.84 1.79 -373.41 N	210.70 2.65 -174.91 N	172.13 4.07 -121.21 N	181.29 6.58 -110.24 N	131.59 4.31 -84.66 N	127.00 6.61 -60.59 N	128.21 7.59 -51.05 N	140.22 5.36 -85.67 N	132.40 4.20 -85.56 N
GOWANUS_GT1_8 24113	108.11 6.02 -23.73 N	66.42 4.93 0.00 N	64.08 4.39 0.00 N	58.99 4.07 0.00 N	63.23 4.25 0.00 N	71.57 4.90 0.00 N	71.87 6.21 0.00 N	92.39 7.45 -18.78 N	80.88 7.79 0.00 N	84.25 8.04 0.00 N	110.83 8.66 -21.69 N	113.23 9.26 -27.20 N	152.59 7.37 -80.28 N	346.04 3.08 -311.95 N	1048.74 3.36 -1007.07 N	399.84 1.79 -373.41 N	210.70 2.65 -174.91 N	172.13 4.07 -121.21 N	181.29 6.58 -110.24 N	131.59 4.31 -84.66 N	127.00 6.61 -60.59 N	128.21 7.59 -51.05 N	140.22 5.36 -85.67 N	132.40 4.20 -85.56 N
GOWANUS_GT2_1 24114	108.11 6.02 -23.73 N	66.42 4.93 0.00 N	64.08 4.39 0.00 N	58.99 4.07 0.00 N	63.23 4.25 0.00 N	71.57 4.90 0.00 N	71.87 6.21 0.00 N	92.39 7.45 -18.78 N	80.88 7.79 0.00 N	84.25 8.04 0.00 N	110.83 8.66 -21.69 N	113.23 9.26 -27.20 N	152.59 7.37 -80.28 N	346.04 3.08 -311.95 N	1048.75 3.38 -1007.07 N	399.84 1.79 -373.41 N	210.71 2.67 -174.91 N	172.13 4.07 -121.21 N	181.32 6.61 -110.24 N	131.59 4.32 -84.66 N	127.01 6.62 -60.59 N	128.24 7.62 -51.05 N	140.22 5.36 -85.67 N	132.40 4.20 -85.56 N
GOWANUS_GT2_2 24115	108.11 6.02 -23.73 N	66.42 4.93 0.00 N	64.08 4.39 0.00 N	58.99 4.07 0.00 N	63.23 4.25 0.00 N	71.57 4.90 0.00 N	71.87 6.21 0.00 N	92.39 7.45 -18.78 N	80.88 7.79 0.00 N	84.25 8.04 0.00 N	110.83 8.66 -21.69 N	113.23 9.26 -27.20 N	152.59 7.37 -80.28 N	346.04 3.08 -311.95 N	1048.75 3.38 -1007.07 N	399.84 1.79 -373.41 N	210.71 2.67 -174.91 N	172.13 4.07 -121.21 N	181.32 6.61 -110.24 N	131.59 4.32 -84.66 N	127.01 6.62 -60.59 N	128.24 7.62 -51.05 N	140.22 5.36 -85.67 N	132.40 4.20 -85.56 N
GOWANUS_GT2_3 24116	108.11 6.02 -23.73 N	66.42 4.93 0.00 N	64.08 4.39 0.00 N	58.99 4.07 0.00 N	63.23 4.25 0.00 N	71.57 4.90 0.00 N	71.87 6.21 0.00 N	92.39 7.45 -18.78 N	80.88 7.79 0.00 N	84.25 8.04 0.00 N	110.83 8.66 -21.69 N	113.23 9.26 -27.20 N	152.59 7.37 -80.28 N	346.04 3.08 -311.95 N	1048.75 3.38 -1007.07 N	399.84 1.79 -373.41 N	210.71 2.67 -174.91 N	172.13 4.07 -121.21 N	181.32 6.61 -110.24 N	131.59 4.32 -84.66 N	127.01 6.62 -60.59 N	128.24 7.62 -51.05 N	140.22 5.36 -85.67 N	132.40 4.20 -85.56 N
GOWANUS_GT2_4 24117	108.11 6.02 -23.73 N	66.42 4.93 0.00 N	64.08 4.39 0.00 N	58.99 4.07 0.00 N	63.23 4.25 0.00 N	71.57 4.90 0.00 N	71.87 6.21 0.00 N	92.39 7.45 -18.78 N	80.88 7.79 0.00 N	84.25 8.04 0.00 N	110.83 8.66 -21.69 N	113.23 9.26 -27.20 N	152.59 7.37 -80.28 N	346.04 3.08 -311.95 N	1048.75 3.38 -1007.07 N	399.84 1.79 -373.41 N	210.71 2.67 -174.91 N	172.13 4.07 -121.21 N	181.32 6.61 -110.24 N	131.59 4.32 -84.66 N	127.01 6.62 -60.59 N	128.24 7.62 -51.05 N	140.22 5.36 -85.67 N	132.40 4.20 -85.56 N
GOWANUS_GT2_5 24118	108.11 6.02 -23.73 N	66.42 4.93 0.00 N	64.08 4.39 0.00 N	58.99 4.07 0.00 N	63.23 4.25 0.00 N	71.57 4.90 0.00 N	71.87 6.21 0.00 N	92.39 7.45 -18.78 N	80.88 7.79 0.00 N	84.25 8.04 0.00 N	110.83 8.66 -21.69 N	113.23 9.26 -27.20 N	152.59 7.37 -80.28 N	346.04 3.08 -311.95 N	1048.75 3.38 -1007.07 N	399.84 1.79 -373.41 N	210.71 2.67 -174.91 N	172.13 4.07 -121.21 N	181.32 6.61 -110.24 N	131.59 4.32 -84.66 N	127.01 6.62 -60.59 N	128.24 7.62 -51.05 N	140.22 5.36 -85.67 N	132.40 4.20 -85.56 N
GOWANUS_GT2_6 24119	108.11 6.02 -23.73 N	66.42 4.93 0.00 N	64.08 4.39 0.00 N	58.99 4.07 0.00 N	63.23 4.25 0.00 N	71.57 4.90 0.00 N	71.87 6.21 0.00 N	92.39 7.45 -18.78 N	80.88 7.79 0.00 N	84.25 8.04 0.00 N	110.83 8.66 -21.69 N	113.23 9.26 -27.20 N	152.59 7.37 -80.28 N	346.04 3.08 -311.95 N	1048.75 3.38 -1007.07 N	399.84 1.79 -373.41 N	210.71 2.67 -174.91 N	172.13 4.07 -121.21 N	181.32 6.61 -110.24 N	131.59 4.32 -84.66 N	127.01 6.62 -60.59 N	128.24 7.62 -51.05 N	140.22 5.36 -85.67 N	132.40 4.20 -85.56 N
GOWANUS_GT2_7 24120	108.11 6.02 -23.73 N	66.42 4.93 0.00 N	64.08 4.39 0.00 N	58.99 4.07 0.00 N	63.23 4.25 0.00 N	71.57 4.90 0.00 N	71.87 6.21 0.00 N	92.39 7.45 -18.78 N	80.88 7.79 0.00 N	84.25 8.04 0.00 N	110.83 8.66 -21.69 N	113.23 9.26 -27.20 N	152.59 7.37 -80.28 N	346.04 3.08 -311.95 N	1048.75 3.38 -1007.07 N	399.84 1.79 -373.41 N	210.71 2.67 -174.91 N	172.13 4.07 -121.21 N	181.32 6.61 -110.24 N	131.59 4.32 -84.66 N	127.01 6.62 -60.59 N	128.24 7.62 -51.05 N	140.22 5.36 -85.67 N	132.40 4.20 -85.56 N
GOWANUS_GT2_8 24121	108.11 6.02 -23.73 N	66.42 4.93 0.00 N	64.08 4.39 0.00 N	58.99 4.07 0.00 N	63.23 4.25 0.00 N	71.57 4.90 0.00 N	71.87 6.21 0.00 N	92.39 7.45 -18.78 N	80.88 7.79 0.00 N	84.25 8.04 0.00 N	110.83 8.66 -21.69 N	113.23 9.26 -27.20 N	152.59 7.37 -80.28 N	346.04 3.08 -311.95 N	1048.75 3.38 -1007.07 N	399.84 1.79 -373.41 N	210.71 2.67 -174.91 N	172.13 4.07 -121.21 N	181.32 6.61 -110.24 N	131.59 4.32 -84.66 N	127.01 6.62 -60.59 N	128.24 7.62 -51.05 N	140.22 5.36 -85.67 N	132.40 4.20 -85.56 N
GOWANUS_GT3_1 24122	108.11 6.02 -23.73 N	66.42 4.93 0.00 N	64.08 4.39 0.00 N	58.99 4.07 0.00 N	63.23 4.25 0.00 N	71.57 4.90 0.00 N	71.87 6.21 0.00 N	92.39 7.45 -18.78 N	80.88 7.79 0.00 N	84.25 8.04 0.00 N	110.83 8.66 -21.69 N	113.23 9.26 -27.20 N	152.59 7.37 -80.28 N	346.04 3.08 -311.95 N	1048.74 3.36 -1007.07 N	399.84 1.79 -373.41 N	210.70 2.65 -174.91 N	172.13 4.07 -121.21 N	181.29 6.58 -110.24 N	131.59 4.31 -84.66 N	127.00 6.61 -60.59 N	128.21 7.59 -51.05 N	140.22 5.36 -85.67 N	132.40 4.20 -85.56 N
GOWANUS_GT3_2 24123	108.11 6.02 -23.73 N	66.42 4.93 0.00 N	64.08 4.39 0.00 N	58.99 4.07 0.00 N	63.23 4.25 0.00 N	71.57 4.90 0.00 N	71.87 6.21 0.00 N	92.39 7.45 -18.78 N	80.88 7.79 0.00 N	84.25 8.04 0.00 N	110.83 8.66 -21.69 N	113.23 9.26 -27.20 N	152.59 7.37 -80.28 N	346.04 3.08 -311.95 N	1048.74 3.36 -1007.07 N	399.84 1.79 -373.41 N	210.70 2.65 -174.91 N	172.13 4.07 -121.21 N	181.29 6.58 -110.24 N	131.59 4.31 -84.66 N	127.00 6.61 -60.59 N	128.21 7.59 -51.05 N	140.22 5.36 -85.67 N	132.40 4.20 -85.56 N
GOWANUS_GT3_3 24124	108.11 6.02 -23.73 N	66.42 4.93 0.00 N	64.08 4.39 0.00 N	58.99 4.07 0.00 N	63.23 4.25 0.00 N	71.57 4.90 0.00 N	71.87 6.21 0.00 N	92.39 7.45 -18.78 N	80.88 7.79 0.00 N	84.25 8.04 0.00 N	110.83 8.66 -21.69 N	113.23 9.26 -27.20 N	152.59 7.37 -80.28 N	346.04 3.08 -311.95 N	1048.74 3.36 -1007.07 N	399.84 1.79 -373.41 N	210.70 2.65 -174.91 N	172.13 4.07 -121.21 N	181.29 6.58 -110.24 N	131.59 4.31 -84.66 N	127.00 6.61 -60.59 N	128.21 7.59 -51.05 N	140.22 5.36 -85.67 N	132.40 4.20 -85.56 N
GOWANUS_GT3_4	108.11	66.42	64.08	58.99	63.23	71.57	71.87	92.39	80.88	84.25	110.83	113.23	152.59	346.04	1048.74	399.84	210.70	172.13	181.29	131.59	127.00	128.21	140.22	132.40

24125		6.02 -23.73 N	4.93 0.00 N	4.39 0.00 N	4.07 0.00 N	4.25 0.00 N	4.90 0.00 N	6.21 0.00 N	7.45 -18.78 N	7.79 0.00 N	8.04 0.00 N	8.66 -21.69 N	9.26 -27.20 N	7.37 -80.28 N	3.08 -311.95 N	3.36 -1007.07 N	1.79 -373.41 N	2.65 -174.91 N	4.07 -121.21 N	6.58 -110.24 N	4.31 -84.66 N	6.61 -60.59 N	7.59 -51.05 N	5.36 -85.67 N	4.20 -85.56 N
GOWANUS_GT3_5 24126		108.11 6.02 -23.73 N	66.42 4.93 0.00 N	64.08 4.39 0.00 N	58.99 4.07 0.00 N	63.23 4.25 0.00 N	71.57 4.90 0.00 N	71.87 6.21 0.00 N	92.39 7.45 -18.78 N	80.88 7.79 0.00 N	84.25 8.04 0.00 N	110.83 8.66 -21.69 N	113.23 9.26 -27.20 N	152.59 7.37 -80.28 N	346.04 3.08 -311.95 N	1048.74 3.36 -1007.07 N	399.84 1.79 -373.41 N	210.70 2.65 -174.91 N	172.13 4.07 -121.21 N	181.29 6.58 -110.24 N	131.59 4.31 -84.66 N	127.00 6.61 -60.59 N	128.21 7.59 -51.05 N	140.22 5.36 -85.67 N	132.40 4.20 -85.56 N
GOWANUS_GT3_6 24127		108.11 6.02 -23.73 N	66.42 4.93 0.00 N	64.08 4.39 0.00 N	58.99 4.07 0.00 N	63.23 4.25 0.00 N	71.57 4.90 0.00 N	71.87 6.21 0.00 N	92.39 7.45 -18.78 N	80.88 7.79 0.00 N	84.25 8.04 0.00 N	110.83 8.66 -21.69 N	113.23 9.26 -27.20 N	152.59 7.37 -80.28 N	346.04 3.08 -311.95 N	1048.74 3.36 -1007.07 N	399.84 1.79 -373.41 N	210.70 2.65 -174.91 N	172.13 4.07 -121.21 N	181.29 6.58 -110.24 N	131.59 4.31 -84.66 N	127.00 6.61 -60.59 N	128.21 7.59 -51.05 N	140.22 5.36 -85.67 N	132.40 4.20 -85.56 N
GOWANUS_GT3_7 24128		108.11 6.02 -23.73 N	66.42 4.93 0.00 N	64.08 4.39 0.00 N	58.99 4.07 0.00 N	63.23 4.25 0.00 N	71.57 4.90 0.00 N	71.87 6.21 0.00 N	92.39 7.45 -18.78 N	80.88 7.79 0.00 N	84.25 8.04 0.00 N	110.83 8.66 -21.69 N	113.23 9.26 -27.20 N	152.59 7.37 -80.28 N	346.04 3.08 -311.95 N	1048.74 3.36 -1007.07 N	399.84 1.79 -373.41 N	210.70 2.65 -174.91 N	172.13 4.07 -121.21 N	181.29 6.58 -110.24 N	131.59 4.31 -84.66 N	127.00 6.61 -60.59 N	128.21 7.59 -51.05 N	140.22 5.36 -85.67 N	132.40 4.20 -85.56 N
GOWANUS_GT3_8 24129		108.11 6.02 -23.73 N	66.42 4.93 0.00 N	64.08 4.39 0.00 N	58.99 4.07 0.00 N	63.23 4.25 0.00 N	71.57 4.90 0.00 N	71.87 6.21 0.00 N	92.39 7.45 -18.78 N	80.88 7.79 0.00 N	84.25 8.04 0.00 N	110.83 8.66 -21.69 N	113.23 9.26 -27.20 N	152.59 7.37 -80.28 N	346.04 3.08 -311.95 N	1048.74 3.36 -1007.07 N	399.84 1.79 -373.41 N	210.70 2.65 -174.91 N	172.13 4.07 -121.21 N	181.29 6.58 -110.24 N	131.59 4.31 -84.66 N	127.00 6.61 -60.59 N	128.21 7.59 -51.05 N	140.22 5.36 -85.67 N	132.40 4.20 -85.56 N
GOWANUS_GT4_1 24130		108.11 6.02 -23.73 N	66.42 4.93 0.00 N	64.08 4.39 0.00 N	58.99 4.07 0.00 N	63.23 4.25 0.00 N	71.57 4.90 0.00 N	71.87 6.21 0.00 N	92.39 7.45 -18.78 N	80.88 7.79 0.00 N	84.25 8.04 0.00 N	110.83 8.66 -21.69 N	113.23 9.26 -27.20 N	152.59 7.37 -80.28 N	346.04 3.08 -311.95 N	1048.75 3.38 -1007.07 N	399.84 1.79 -373.41 N	210.71 2.67 -174.91 N	172.13 4.07 -121.21 N	181.32 6.61 -110.24 N	131.59 4.32 -84.66 N	127.01 6.62 -60.59 N	128.24 7.62 -51.05 N	140.22 5.36 -85.67 N	132.40 4.20 -85.56 N
GOWANUS_GT4_2 24131		108.11 6.02 -23.73 N	66.42 4.93 0.00 N	64.08 4.39 0.00 N	58.99 4.07 0.00 N	63.23 4.25 0.00 N	71.57 4.90 0.00 N	71.87 6.21 0.00 N	92.39 7.45 -18.78 N	80.88 7.79 0.00 N	84.25 8.04 0.00 N	110.83 8.66 -21.69 N	113.23 9.26 -27.20 N	152.59 7.37 -80.28 N	346.04 3.08 -311.95 N	1048.75 3.38 -1007.07 N	399.84 1.79 -373.41 N	210.71 2.67 -174.91 N	172.13 4.07 -121.21 N	181.32 6.61 -110.24 N	131.59 4.32 -84.66 N	127.01 6.62 -60.59 N	128.24 7.62 -51.05 N	140.22 5.36 -85.67 N	132.40 4.20 -85.56 N
GOWANUS_GT4_3 24132		108.11 6.02 -23.73 N	66.42 4.93 0.00 N	64.08 4.39 0.00 N	58.99 4.07 0.00 N	63.23 4.25 0.00 N	71.57 4.90 0.00 N	71.87 6.21 0.00 N	92.39 7.45 -18.78 N	80.88 7.79 0.00 N	84.25 8.04 0.00 N	110.83 8.66 -21.69 N	113.23 9.26 -27.20 N	152.59 7.37 -80.28 N	346.04 3.08 -311.95 N	1048.75 3.38 -1007.07 N	399.84 1.79 -373.41 N	210.71 2.67 -174.91 N	172.13 4.07 -121.21 N	181.32 6.61 -110.24 N	131.59 4.32 -84.66 N	127.01 6.62 -60.59 N	128.24 7.62 -51.05 N	140.22 5.36 -85.67 N	132.40 4.20 -85.56 N
GOWANUS_GT4_4 24133		108.11 6.02 -23.73 N	66.42 4.93 0.00 N	64.08 4.39 0.00 N	58.99 4.07 0.00 N	63.23 4.25 0.00 N	71.57 4.90 0.00 N	71.87 6.21 0.00 N	92.39 7.45 -18.78 N	80.88 7.79 0.00 N	84.25 8.04 0.00 N	110.83 8.66 -21.69 N	113.23 9.26 -27.20 N	152.59 7.37 -80.28 N	346.04 3.08 -311.95 N	1048.75 3.38 -1007.07 N	399.84 1.79 -373.41 N	210.71 2.67 -174.91 N	172.13 4.07 -121.21 N	181.32 6.61 -110.24 N	131.59 4.32 -84.66 N	127.01 6.62 -60.59 N	128.24 7.62 -51.05 N	140.22 5.36 -85.67 N	132.40 4.20 -85.56 N
GOWANUS_GT4_5 24134		108.11 6.02 -23.73 N	66.42 4.93 0.00 N	64.08 4.39 0.00 N	58.99 4.07 0.00 N	63.23 4.25 0.00 N	71.57 4.90 0.00 N	71.87 6.21 0.00 N	92.39 7.45 -18.78 N	80.88 7.79 0.00 N	84.25 8.04 0.00 N	110.83 8.66 -21.69 N	113.23 9.26 -27.20 N	152.59 7.37 -80.28 N	346.04 3.08 -311.95 N	1048.75 3.38 -1007.07 N	399.84 1.79 -373.41 N	210.71 2.67 -174.91 N	172.13 4.07 -121.21 N	181.32 6.61 -110.24 N	131.59 4.32 -84.66 N	127.01 6.62 -60.59 N	128.24 7.62 -51.05 N	140.22 5.36 -85.67 N	132.40 4.20 -85.56 N
GOWANUS_GT4_6 24135		108.11 6.02 -23.73 N	66.42 4.93 0.00 N	64.08 4.39 0.00 N	58.99 4.07 0.00 N	63.23 4.25 0.00 N	71.57 4.90 0.00 N	71.87 6.21 0.00 N	92.39 7.45 -18.78 N	80.88 7.79 0.00 N	84.25 8.04 0.00 N	110.83 8.66 -21.69 N	113.23 9.26 -27.20 N	152.59 7.37 -80.28 N	346.04 3.08 -311.95 N	1048.75 3.38 -1007.07 N	399.84 1.79 -373.41 N	210.71 2.67 -174.91 N	172.13 4.07 -121.21 N	181.32 6.61 -110.24 N	131.59 4.32 -84.66 N	127.01 6.62 -60.59 N	128.24 7.62 -51.05 N	140.22 5.36 -85.67 N	132.40 4.20 -85.56 N
GOWANUS_GT4_7 24136		108.11 6.02 -23.73 N	66.42 4.93 0.00 N	64.08 4.39 0.00 N	58.99 4.07 0.00 N	63.23 4.25 0.00 N	71.57 4.90 0.00 N	71.87 6.21 0.00 N	92.39 7.45 -18.78 N	80.88 7.79 0.00 N	84.25 8.04 0.00 N	110.83 8.66 -21.69 N	113.23 9.26 -27.20 N	152.59 7.37 -80.28 N	346.04 3.08 -311.95 N	1048.75 3.38 -1007.07 N	399.84 1.79 -373.41 N	210.71 2.67 -174.91 N	172.13 4.07 -121.21 N	181.32 6.61 -110.24 N	131.59 4.32 -84.66 N	127.01 6.62 -60.59 N	128.24 7.62 -51.05 N	140.22 5.36 -85.67 N	132.40 4.20 -85.56 N
GOWANUS_GT4_8 24137		108.11 6.02 -23.73 N	66.42 4.93 0.00 N	64.08 4.39 0.00 N	58.99 4.07 0.00 N	63.23 4.25 0.00 N	71.57 4.90 0.00 N	71.87 6.21 0.00 N	92.39 7.45 -18.78 N	80.88 7.79 0.00 N	84.25 8.04 0.00 N	110.83 8.66 -21.69 N	113.23 9.26 -27.20 N	152.59 7.37 -80.28 N	346.04 3.08 -311.95 N	1048.75 3.38 -1007.07 N	399.84 1.79 -373.41 N	210.71 2.67 -174.91 N	172.13 4.07 -121.21 N	181.32 6.61 -110.24 N	131.59 4.32 -84.66 N	127.01 6.62 -60.59 N	128.24 7.62 -51.05 N	140.22 5.36 -85.67 N	132.40 4.20 -85.56 N
GRAHMSVILLE____HY 23607		81.01 2.66 0.00 N	63.59 2.10 0.00 N	61.42 1.72 0.00 N	56.45 1.53 0.00 N	60.59 1.61 0.00 N	68.59 1.92 0.00 N	68.35 2.70 0.00 N	69.58 3.41 0.00 N	76.93 3.84 0.00 N	80.38 4.18 0.00 N	85.08 4.60 0.00 N	83.39 4.58 -2.03 N	84.06 2.83 -16.30 N	234.37 1.16 -202.20 N	708.30 1.22 -668.78 N	273.22 0.61 -247.98 N	144.29 0.80 -110.35 N	93.05 1.31 -44.89 N	68.39 2.23 -1.68 N	44.15 1.53 0.00 N	63.40 3.60 0.00 N	73.71 4.14 0.00 N	51.87 2.68 0.00 N	44.50 1.85 0.00 N

GREENIDGE___3 23582	74.86 -3.49 0.00 N	58.18 -3.31 0.00 N	56.59 -3.11 0.00 N	52.09 -2.83 0.00 N	56.10 -2.87 0.00 N	63.61 -3.06 0.00 N	62.90 -2.75 0.00 N	63.84 -2.32 0.00 N	71.15 -1.94 0.00 N	74.42 -1.78 0.00 N	79.29 -1.19 0.00 N	75.87 -0.91 0.00 N	64.69 -0.24 0.00 N	31.09 0.07 0.00 N	39.03 0.72 0.00 N	25.63 0.99 0.00 N	33.88 0.74 0.00 N	47.35 0.50 0.00 N	63.88 -0.60 0.00 N	42.71 0.09 0.00 N	58.91 -0.89 0.00 N	67.89 -1.67 0.00 N	48.16 -1.03 0.00 N	41.24 -1.40 0.00 N
GREENIDGE___4 23583	74.86 -3.49 0.00 N	58.18 -3.31 0.00 N	56.59 -3.11 0.00 N	52.09 -2.83 0.00 N	56.10 -2.87 0.00 N	63.61 -3.06 0.00 N	62.90 -2.75 0.00 N	63.84 -2.32 0.00 N	71.15 -1.94 0.00 N	74.42 -1.78 0.00 N	79.29 -1.19 0.00 N	75.87 -0.91 0.00 N	64.69 -0.24 0.00 N	31.09 0.07 0.00 N	39.03 0.72 0.00 N	25.63 0.99 0.00 N	33.88 0.74 0.00 N	47.35 0.50 0.00 N	63.88 -0.60 0.00 N	42.71 0.09 0.00 N	58.91 -0.89 0.00 N	67.89 -1.67 0.00 N	48.16 -1.03 0.00 N	41.24 -1.40 0.00 N
HARZA MOOSE___RIVER 24016	78.98 0.63 0.00 N	61.76 0.28 0.00 N	59.93 0.24 0.00 N	55.15 0.22 0.00 N	59.22 0.24 0.00 N	67.18 0.51 0.00 N	66.27 0.61 0.00 N	66.94 0.77 0.00 N	74.19 1.10 0.00 N	77.38 1.18 0.00 N	81.55 1.07 0.00 N	77.43 0.65 0.00 N	65.68 0.75 0.00 N	31.44 0.42 0.00 N	38.82 0.51 0.00 N	24.94 0.31 0.00 N	33.44 0.29 0.00 N	47.23 0.37 0.00 N	64.76 0.28 0.00 N	42.80 0.18 0.00 N	59.98 0.19 0.00 N	70.12 0.56 0.00 N	49.64 0.45 0.00 N	42.92 0.27 0.00 N
HEMPSTEAD___ 23647	84.86 6.51 0.00 N	81.56 5.41 -14.66 N	80.43 4.84 -15.90 N	79.22 4.42 -19.86 N	78.85 4.72 -15.16 N	78.11 5.24 -6.21 N	82.97 6.30 -11.01 N	82.67 7.59 -8.92 N	84.27 8.22 -2.96 N	84.75 8.14 -0.41 N	92.81 8.84 -3.49 N	129.08 9.64 -42.66 N	295.95 8.03 -222.99 N	366.50 3.30 -332.19 N	1048.94 3.56 -1007.07 N	400.25 2.20 -373.41 N	298.21 3.12 -261.96 N	279.44 4.67 -227.92 N	171.00 7.29 -99.23 N	92.32 4.74 -44.97 N	86.69 7.14 -19.75 N	85.91 8.33 -8.02 N	133.35 5.79 -78.36 N	84.40 4.44 -37.32 N
HICKLING___1 23621	77.93 -0.42 0.00 N	60.27 -1.22 0.00 N	58.66 -1.03 0.00 N	53.90 -1.03 0.00 N	57.92 -1.06 0.00 N	65.80 -0.86 0.00 N	65.64 -0.01 0.00 N	67.40 1.24 0.00 N	74.86 1.78 0.00 N	78.52 2.32 0.00 N	84.00 3.53 0.00 N	80.78 4.01 0.00 N	69.05 4.12 0.00 N	40.81 1.97 -7.83 N	66.90 2.57 -26.02 N	36.11 1.83 -9.65 N	39.66 2.23 -4.29 N	51.25 2.65 -1.75 N	66.64 2.16 0.00 N	44.19 1.57 0.00 N	62.47 2.67 0.00 N	71.91 2.35 0.00 N	50.46 1.27 0.00 N	42.78 0.13 0.00 N
HICKLING___2 23622	77.94 -0.41 0.00 N	60.30 -1.19 0.00 N	58.69 -1.00 0.00 N	53.90 -1.02 0.00 N	57.93 -1.04 0.00 N	65.82 -0.85 0.00 N	65.65 0.00 0.00 N	67.41 1.25 0.00 N	74.91 1.82 0.00 N	78.56 2.36 0.00 N	84.04 3.57 0.00 N	80.80 4.02 0.00 N	69.07 4.13 0.00 N	40.82 1.97 -7.83 N	66.91 2.58 -26.02 N	36.11 1.83 -9.65 N	39.67 2.24 -4.29 N	51.27 2.67 -1.75 N	66.67 2.18 0.00 N	44.20 1.58 0.00 N	62.50 2.70 0.00 N	71.94 2.38 0.00 N	50.48 1.29 0.00 N	42.79 0.14 0.00 N
HIGH FALLS___HY 23754	83.92 5.57 0.00 N	65.92 4.43 0.00 N	63.57 3.88 0.00 N	58.40 3.47 0.00 N	62.67 3.70 0.00 N	70.98 4.31 0.00 N	70.93 5.28 0.00 N	72.29 6.12 0.00 N	79.98 6.89 0.00 N	83.66 7.46 0.00 N	88.60 8.12 0.00 N	87.47 8.68 -2.02 N	88.26 7.13 -16.20 N	265.34 3.15 -231.17 N	806.93 3.56 -765.06 N	310.28 1.96 -283.68 N	161.98 2.59 -126.24 N	102.07 3.88 -51.35 N	72.03 5.88 -1.67 N	46.57 3.95 0.00 N	66.01 6.21 0.00 N	76.72 7.16 0.00 N	53.91 4.72 0.00 N	46.15 3.50 0.00 N
HILLBURN___GT 23639	83.49 5.14 0.00 N	65.51 4.03 0.00 N	63.05 3.35 0.00 N	57.95 3.02 0.00 N	62.24 3.26 0.00 N	70.42 3.75 0.00 N	70.53 4.88 0.00 N	72.12 5.96 0.00 N	79.53 6.44 0.00 N	82.98 6.77 0.00 N	87.81 7.33 0.00 N	88.15 8.14 -3.24 N	97.75 6.86 -25.96 N	312.67 2.94 -278.71 N	962.84 3.34 -921.20 N	368.21 2.00 -341.57 N	187.89 2.74 -152.01 N	112.85 4.18 -61.83 N	73.53 6.37 -2.67 N	46.61 3.99 0.00 N	65.78 5.98 0.00 N	76.49 6.93 0.00 N	53.89 4.70 0.00 N	46.10 3.45 0.00 N
HOLTSVILLE_IC_1 23690	84.17 5.82 0.00 N	81.37 5.22 -14.66 N	80.21 4.62 -15.90 N	79.06 4.27 -19.86 N	78.70 4.57 -15.16 N	77.91 5.04 -6.21 N	82.73 6.07 -11.01 N	82.40 7.31 -8.92 N	83.83 7.79 -2.96 N	84.06 7.45 -0.41 N	92.39 8.42 -3.49 N	128.94 9.50 -42.66 N	295.64 7.72 -222.99 N	365.65 2.45 -332.19 N	1034.83 2.41 -994.12 N	399.61 1.56 -373.41 N	297.39 2.29 -261.96 N	278.69 3.92 -227.92 N	170.39 6.68 -99.23 N	91.99 4.41 -44.97 N	86.28 6.73 -19.75 N	85.43 7.85 -8.02 N	132.94 5.39 -78.36 N	84.18 4.22 -37.32 N
HOLTSVILLE_IC_10 23699	84.78 6.43 0.00 N	81.81 5.67 -14.66 N	80.63 5.03 -15.90 N	79.44 4.65 -19.86 N	79.12 4.98 -15.16 N	78.38 5.51 -6.21 N	83.23 6.56 -11.01 N	82.96 7.88 -8.92 N	84.52 8.48 -2.96 N	84.82 8.21 -0.41 N	93.22 9.25 -3.49 N	129.79 10.35 -42.66 N	296.27 8.36 -222.99 N	365.87 2.67 -332.19 N	1032.08 2.60 -991.17 N	399.77 1.72 -373.41 N	297.61 2.52 -261.96 N	279.11 4.35 -227.92 N	171.04 7.33 -99.23 N	92.37 4.79 -44.97 N	86.94 7.39 -19.75 N	86.17 8.59 -8.02 N	133.43 5.88 -78.36 N	84.58 4.61 -37.32 N
HOLTSVILLE_IC_2 23691	84.17 5.82 0.00 N	81.37 5.22 -14.66 N	80.21 4.62 -15.90 N	79.06 4.27 -19.86 N	78.70 4.57 -15.16 N	77.91 5.04 -6.21 N	82.73 6.07 -11.01 N	82.40 7.31 -8.92 N	83.83 7.79 -2.96 N	84.06 7.45 -0.41 N	92.39 8.42 -3.49 N	128.94 9.50 -42.66 N	295.64 7.72 -222.99 N	365.65 2.45 -332.19 N	1034.83 2.41 -994.12 N	399.61 1.56 -373.41 N	297.39 2.29 -261.96 N	278.69 3.92 -227.92 N	170.39 6.68 -99.23 N	91.99 4.41 -44.97 N	86.28 6.73 -19.75 N	85.43 7.85 -8.02 N	132.94 5.39 -78.36 N	84.18 4.22 -37.32 N
HOLTSVILLE_IC_3 23692	84.17 5.82 0.00 N	81.37 5.22 -14.66 N	80.21 4.62 -15.90 N	79.06 4.27 -19.86 N	78.70 4.57 -15.16 N	77.91 5.04 -6.21 N	82.73 6.07 -11.01 N	82.40 7.31 -8.92 N	83.83 7.79 -2.96 N	84.06 7.45 -0.41 N	92.39 8.42 -3.49 N	128.94 9.50 -42.66 N	295.64 7.72 -222.99 N	365.65 2.45 -332.19 N	1034.83 2.41 -994.12 N	399.61 1.56 -373.41 N	297.39 2.29 -261.96 N	278.69 3.92 -227.92 N	170.39 6.68 -99.23 N	91.99 4.41 -44.97 N	86.28 6.73 -19.75 N	85.43 7.85 -8.02 N	132.94 5.39 -78.36 N	84.18 4.22 -37.32 N
HOLTSVILLE_IC_4 23693	84.17 5.82 0.00 N	81.37 5.22 -14.66 N	80.21 4.62 -15.90 N	79.06 4.27 -19.86 N	78.70 4.57 -15.16 N	77.91 5.04 -6.21 N	82.73 6.07 -11.01 N	82.40 7.31 -8.92 N	83.83 7.79 -2.96 N	84.06 7.45 -0.41 N	92.39 8.42 -3.49 N	128.94 9.50 -42.66 N	295.64 7.72 -222.99 N	365.65 2.45 -332.19 N	1034.83 2.41 -994.12 N	399.61 1.56 -373.41 N	297.39 2.29 -261.96 N	278.69 3.92 -227.92 N	170.39 6.68 -99.23 N	91.99 4.41 -44.97 N	86.28 6.73 -19.75 N	85.43 7.85 -8.02 N	132.94 5.39 -78.36 N	84.18 4.22 -37.32 N
HOLTSVILLE_IC_5 23694	84.17 5.82 0.00 N	81.37 5.22 -14.66 N	80.21 4.62 -15.90 N	79.06 4.27 -19.86 N	78.70 4.57 -15.16 N	77.91 5.04 -6.21 N	82.73 6.07 -11.01 N	82.40 7.31 -8.92 N	83.83 7.79 -2.96 N	84.06 7.45 -0.41 N	92.39 8.42 -3.49 N	128.94 9.50 -42.66 N	295.64 7.72 -222.99 N	365.65 2.45 -332.19 N	1034.83 2.41 -994.12 N	399.61 1.56 -373.41 N	297.39 2.29 -261.96 N	278.69 3.92 -227.92 N	170.39 6.68 -99.23 N	91.99 4.41 -44.97 N	86.28 6.73 -19.75 N	85.43 7.85 -8.02 N	132.94 5.39 -78.36 N	84.18 4.22 -37.32 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	84.78 6.43 0.00	81.81 5.67 -14.66	80.63 5.03 -15.90	79.44 4.65 -19.86	79.12 4.98 -15.16	78.38 5.51 -6.21	83.23 6.56 -11.01	82.96 7.88 -8.92	84.52 8.48 -2.96	84.82 8.21 -0.41	93.22 9.25 -3.49	129.79 10.35 -42.66	296.27 8.36 -222.99	365.87 2.67 -332.19	1032.08 2.60 -991.17	399.77 1.72 -373.41	297.61 2.52 -261.96	279.11 4.35 -227.92	171.04 7.33 -99.23	92.37 4.79 -44.97	86.94 7.39 -19.75	86.17 8.59 -8.02	133.43 5.88 -78.36	84.58 4.61 -37.32	
HOLTSVILLE_IC_7 23696	84.78 6.43 0.00	81.81 5.67 -14.66	80.63 5.03 -15.90	79.44 4.65 -19.86	79.12 4.98 -15.16	78.38 5.51 -6.21	83.23 6.56 -11.01	82.96 7.88 -8.92	84.52 8.48 -2.96	84.82 8.21 -0.41	93.22 9.25 -3.49	129.79 10.35 -42.66	296.27 8.36 -222.99	365.87 2.67 -332.19	1032.08 2.60 -991.17	399.77 1.72 -373.41	297.61 2.52 -261.96	279.11 4.35 -227.92	171.04 7.33 -99.23	92.37 4.79 -44.97	86.94 7.39 -19.75	86.17 8.59 -8.02	133.43 5.88 -78.36	84.58 4.61 -37.32	
HOLTSVILLE_IC_8 23697	84.78 6.43 0.00	81.81 5.67 -14.66	80.63 5.03 -15.90	79.44 4.65 -19.86	79.12 4.98 -15.16	78.38 5.51 -6.21	83.23 6.56 -11.01	82.96 7.88 -8.92	84.52 8.48 -2.96	84.82 8.21 -0.41	93.22 9.25 -3.49	129.79 10.35 -42.66	296.27 8.36 -222.99	365.87 2.67 -332.19	1032.08 2.60 -991.17	399.77 1.72 -373.41	297.61 2.52 -261.96	279.11 4.35 -227.92	171.04 7.33 -99.23	92.37 4.79 -44.97	86.94 7.39 -19.75	86.17 8.59 -8.02	133.43 5.88 -78.36	84.58 4.61 -37.32	
HOLTSVILLE_IC_9 23698	84.78 6.43 0.00	81.81 5.67 -14.66	80.63 5.03 -15.90	79.44 4.65 -19.86	79.12 4.98 -15.16	78.38 5.51 -6.21	83.23 6.56 -11.01	82.96 7.88 -8.92	84.52 8.48 -2.96	84.82 8.21 -0.41	93.22 9.25 -3.49	129.79 10.35 -42.66	296.27 8.36 -222.99	365.87 2.67 -332.19	1032.08 2.60 -991.17	399.77 1.72 -373.41	297.61 2.52 -261.96	279.11 4.35 -227.92	171.04 7.33 -99.23	92.37 4.79 -44.97	86.94 7.39 -19.75	86.17 8.59 -8.02	133.43 5.88 -78.36	84.58 4.61 -37.32	
HQ_GEN_CEDARS 23644	76.13 -2.22 0.00	59.79 -1.70 0.00	58.04 -1.66 0.00	53.50 -1.42 0.00	57.58 -1.39 0.00	65.29 -1.38 0.00	63.57 -2.09 0.00	63.53 -2.64 0.00	69.92 -3.17 0.00	72.03 -4.17 0.00	74.94 -5.54 0.00	71.20 -5.57 0.00	60.14 -4.79 0.00	28.83 -2.19 0.00	35.69 -2.61 0.00	23.01 -1.63 0.00	31.10 -2.04 0.00	43.94 -2.92 0.00	60.29 -4.19 0.00	39.78 -2.84 0.00	55.85 -3.95 0.00	65.30 -4.26 0.00	46.42 -2.77 0.00	40.84 -1.80 0.00	
HQ_GEN_CHAT DC 23651	63.00 -0.55 14.99	60.50 -0.62 0.94	58.99 -0.71 0.00	54.33 -0.60 0.00	58.41 -0.57 0.00	66.09 -0.58 0.00	62.42 -0.96 0.90	64.77 -1.40 0.00	71.48 -1.61 0.00	83.62 -1.83 -9.09	78.53 -1.95 0.00	74.99 -2.39 5.00	75.22 -2.22 5.00	76.90 -2.44 5.00	37.30 -1.01 0.00	25.22 -0.90 5.00	32.39 -0.75 0.00	45.79 -1.06 0.00	62.90 -1.57 0.00	41.52 -1.10 0.00	68.31 -1.51 -7.03	67.93 -1.63 0.00	63.00 -1.38 -0.71	41.88 -0.76 0.00	
HUDSON_AVE_GT_3 23810	84.20 5.85 0.00	66.15 4.66 0.00	63.78 4.09 0.00	58.68 3.75 0.00	62.93 3.96 0.00	71.21 4.55 0.00	71.42 5.77 0.00	73.25 7.08 0.00	80.75 7.66 0.00	84.16 7.96 0.00	88.81 8.33 0.00	89.43 8.98 -3.67	101.86 7.45 -29.48	338.91 3.14 -304.75	1048.87 3.49 -1007.07	400.00 1.95 -373.41	201.95 2.63 -166.17	122.90 4.04 -72.00	74.07 6.56 -3.04	46.92 4.30 0.00	66.32 6.52 0.00	77.17 7.60 0.00	54.40 5.22 0.00	46.55 3.90 0.00	
HUDSON_AVE_GT_4 23540	84.20 5.85 0.00	66.15 4.66 0.00	63.78 4.09 0.00	58.68 3.75 0.00	62.93 3.96 0.00	71.21 4.55 0.00	71.42 5.77 0.00	73.25 7.08 0.00	80.75 7.66 0.00	84.16 7.96 0.00	88.81 8.33 0.00	89.43 8.98 -3.67	101.86 7.45 -29.48	338.91 3.14 -304.75	1048.87 3.49 -1007.07	400.00 1.95 -373.41	201.95 2.63 -166.17	122.90 4.04 -72.00	74.07 6.56 -3.04	46.92 4.30 0.00	66.32 6.52 0.00	77.17 7.60 0.00	54.40 5.22 0.00	46.55 3.90 0.00	
HUDSON_AVE_GT_5 23657	84.20 5.85 0.00	66.15 4.66 0.00	63.78 4.09 0.00	58.68 3.75 0.00	62.93 3.96 0.00	71.21 4.55 0.00	71.42 5.77 0.00	73.25 7.08 0.00	80.75 7.66 0.00	84.16 7.96 0.00	88.81 8.33 0.00	89.43 8.98 -3.67	101.86 7.45 -29.48	338.91 3.14 -304.75	1048.87 3.49 -1007.07	400.00 1.95 -373.41	201.95 2.63 -166.17	122.90 4.04 -72.00	74.07 6.56 -3.04	46.92 4.30 0.00	66.32 6.52 0.00	77.17 7.60 0.00	54.40 5.22 0.00	46.55 3.90 0.00	
HUDSON_AVE_10 24168	83.96 5.62 0.00	65.96 4.47 0.00	63.56 3.86 0.00	58.48 3.55 0.00	62.73 3.75 0.00	70.96 4.29 0.00	71.18 5.52 0.00	73.07 6.90 0.00	80.61 7.52 0.00	84.03 7.83 0.00	88.56 8.08 -3.67	89.20 8.75 -29.48	101.64 7.23 -304.75	338.73 2.97 -1007.07	1048.61 3.24 -373.41	399.87 1.82 -373.41	201.80 2.49 -166.17	122.74 3.88 -72.00	73.85 6.33 -3.04	46.76 4.15 0.00	66.14 6.34 0.00	77.01 7.45 0.00	54.26 5.07 0.00	46.44 3.79 0.00	
HUNTLEY___63 23557	75.23 -3.12 0.00	57.94 -3.54 0.00	56.45 -3.24 0.00	51.82 -3.11 0.00	55.63 -3.35 0.00	63.16 -3.51 0.00	61.06 -4.59 0.00	61.73 -4.44 0.00	69.53 -3.55 0.00	72.20 -4.00 0.00	76.63 -3.85 0.00	73.34 -3.43 0.00	62.90 -2.03 0.00	30.78 -0.23 0.00	38.91 0.60 0.00	25.76 1.13 0.00	34.13 1.00 0.00	47.03 0.18 0.00	62.68 -1.80 0.00	41.61 -1.01 0.00	57.31 -2.49 0.00	66.60 -2.97 0.00	47.87 -1.32 0.00	40.97 -1.68 0.00	
HUNTLEY___64 23558	75.23 -3.12 0.00	57.94 -3.54 0.00	56.45 -3.24 0.00	51.82 -3.11 0.00	55.63 -3.35 0.00	63.16 -3.51 0.00	61.06 -4.59 0.00	61.73 -4.44 0.00	69.53 -3.55 0.00	72.20 -4.00 0.00	76.63 -3.85 0.00	73.34 -3.43 0.00	62.90 -2.03 0.00	30.78 -0.23 0.00	38.91 0.60 0.00	25.76 1.13 0.00	34.13 1.00 0.00	47.03 0.18 0.00	62.68 -1.80 0.00	41.61 -1.01 0.00	57.31 -2.49 0.00	66.60 -2.97 0.00	47.87 -1.32 0.00	40.97 -1.68 0.00	
HUNTLEY___65 23559	75.23 -3.12 0.00	57.94 -3.54 0.00	56.45 -3.24 0.00	51.82 -3.11 0.00	55.63 -3.35 0.00	63.16 -3.51 0.00	61.06 -4.59 0.00	61.73 -4.44 0.00	69.53 -3.55 0.00	72.20 -4.00 0.00	76.63 -3.85 0.00	73.34 -3.43 0.00	62.90 -2.03 0.00	30.78 -0.23 0.00	38.91 0.60 0.00	25.76 1.13 0.00	34.13 1.00 0.00	47.03 0.18 0.00	62.68 -1.80 0.00	41.61 -1.01 0.00	57.31 -2.49 0.00	66.60 -2.97 0.00	47.87 -1.32 0.00	40.97 -1.68 0.00	
HUNTLEY___66	75.23	57.94	56.45	51.82	55.63	63.16	61.06	61.73	69.53	72.20	76.63	73.34	62.90	30.78	38.91	25.76	34.13	47.03	62.68	41.61	57.31	66.60	47.87	40.97	



23560	-3.12 0.00 N	-3.54 0.00 N	-3.24 0.00 N	-3.11 0.00 N	-3.35 0.00 N	-3.51 0.00 N	-4.59 0.00 N	-4.44 0.00 N	-3.55 0.00 N	-4.00 0.00 N	-3.85 0.00 N	-3.43 0.00 N	-2.03 0.00 N	-0.23 0.00 N	0.60 0.00 N	1.13 0.00 N	1.00 0.00 N	0.18 0.00 N	-1.80 0.00 N	-1.01 0.00 N	-2.49 0.00 N	-2.97 0.00 N	-1.32 0.00 N	-1.68 0.00 N
HUNTLEY____67 23561	74.69 -3.66 0.00 N	57.38 -4.10 0.00 N	55.79 -3.90 0.00 N	51.12 -3.81 0.00 N	54.82 -4.16 0.00 N	62.28 -4.39 0.00 N	60.42 -5.24 0.00 N	61.30 -4.87 0.00 N	69.08 -4.01 0.00 N	72.01 -4.19 0.00 N	76.70 -3.78 0.00 N	73.50 -3.27 0.00 N	63.06 -1.87 0.00 N	30.79 -0.23 0.00 N	38.81 0.51 0.00 N	25.65 1.02 0.00 N	34.04 0.90 0.00 N	46.94 0.09 0.00 N	62.68 -1.80 0.00 N	41.54 -1.08 0.00 N	57.33 -2.47 0.00 N	66.48 -3.08 0.00 N	47.65 -1.54 0.00 N	40.66 -1.99 0.00 N
HUNTLEY____68 23562	74.69 -3.66 0.00 N	57.38 -4.10 0.00 N	55.79 -3.90 0.00 N	51.12 -3.81 0.00 N	54.82 -4.16 0.00 N	62.28 -4.39 0.00 N	60.42 -5.24 0.00 N	61.30 -4.87 0.00 N	69.08 -4.01 0.00 N	72.01 -4.19 0.00 N	76.70 -3.78 0.00 N	73.50 -3.27 0.00 N	63.06 -1.87 0.00 N	30.79 -0.23 0.00 N	38.81 0.51 0.00 N	25.65 1.02 0.00 N	34.04 0.90 0.00 N	46.94 0.09 0.00 N	62.68 -1.80 0.00 N	41.54 -1.08 0.00 N	57.33 -2.47 0.00 N	66.48 -3.08 0.00 N	47.65 -1.54 0.00 N	40.66 -1.99 0.00 N
INDECK____CORINTH 23802	79.11 0.76 0.00 N	62.35 0.86 0.00 N	60.92 1.23 0.00 N	56.13 1.20 0.00 N	60.17 1.20 0.00 N	67.57 0.90 0.00 N	67.65 2.00 0.00 N	68.85 2.69 0.00 N	76.15 3.06 0.00 N	79.83 3.63 0.00 N	84.03 3.55 0.00 N	80.61 3.56 -0.28 N	70.04 2.90 -2.21 N	50.84 0.91 -18.92 N	101.52 0.76 -62.45 N	47.92 0.13 -23.16 N	43.52 0.07 -10.31 N	51.31 0.26 -4.19 N	66.36 1.65 -0.23 N	44.07 1.45 0.00 N	62.07 2.27 0.00 N	72.08 2.52 0.00 N	50.69 1.50 0.00 N	43.57 0.93 0.00 N
INDECK____ILION 23567	80.65 2.30 0.00 N	63.25 1.77 0.00 N	61.47 1.78 0.00 N	56.60 1.67 0.00 N	60.70 1.72 0.00 N	68.50 1.84 0.00 N	67.93 2.27 0.00 N	68.75 2.59 0.00 N	76.11 3.02 0.00 N	79.66 3.46 0.00 N	84.29 3.82 0.00 N	80.69 3.92 0.00 N	68.21 3.28 0.00 N	32.42 1.40 0.00 N	39.89 1.58 0.00 N	25.50 0.87 0.00 N	34.23 1.08 0.00 N	48.51 1.66 0.00 N	67.00 2.52 0.00 N	44.39 1.78 0.00 N	62.49 2.69 0.00 N	72.47 2.90 0.00 N	51.05 1.86 0.00 N	44.01 1.36 0.00 N
INDECK____OLEAN 23982	76.90 -1.45 0.00 N	58.86 -2.63 0.00 N	57.23 -2.46 0.00 N	52.46 -2.46 0.00 N	56.37 -2.61 0.00 N	64.14 -2.52 0.00 N	63.36 -2.29 0.00 N	65.18 -0.99 0.00 N	72.72 -0.37 0.00 N	74.62 -1.58 0.00 N	79.10 -1.38 0.00 N	76.18 -0.60 0.00 N	65.58 0.66 0.00 N	31.78 0.76 0.00 N	39.77 1.47 0.00 N	25.99 1.36 0.00 N	34.62 1.48 0.00 N	47.98 1.13 0.00 N	63.83 -0.65 0.00 N	42.20 -0.42 0.00 N	59.59 -0.21 0.00 N	70.67 1.11 0.00 N	49.93 0.74 0.00 N	42.16 -0.49 0.00 N
INDECK____OSWEGO 23783	77.36 -0.98 0.00 N	60.52 -0.97 0.00 N	58.72 -0.97 0.00 N	53.97 -0.96 0.00 N	57.93 -1.04 0.00 N	65.56 -1.11 0.00 N	64.57 -1.08 0.00 N	65.16 -1.01 0.00 N	72.21 -0.88 0.00 N	75.18 -1.02 0.00 N	79.01 -1.47 0.00 N	75.19 -1.59 0.00 N	63.79 -1.14 0.00 N	30.62 -0.39 0.00 N	37.93 -0.38 0.00 N	24.48 -0.16 0.00 N	32.82 -0.32 0.00 N	46.28 -0.57 0.00 N	63.38 -1.09 0.00 N	41.91 -0.71 0.00 N	58.56 -1.24 0.00 N	68.53 -1.04 0.00 N	48.54 -0.65 0.00 N	42.13 -0.51 0.00 N
INDECK____YERKES 23781	75.23 -3.12 0.00 N	57.94 -3.54 0.00 N	56.45 -3.24 0.00 N	51.82 -3.11 0.00 N	55.63 -3.35 0.00 N	63.16 -3.51 0.00 N	61.06 -4.59 0.00 N	61.73 -4.44 0.00 N	69.53 -3.55 0.00 N	72.20 -4.00 0.00 N	76.63 -3.85 0.00 N	73.34 -3.43 0.00 N	62.90 -2.03 0.00 N	30.78 -0.23 0.00 N	38.91 0.60 0.00 N	25.76 1.13 0.00 N	34.13 1.00 0.00 N	47.03 0.18 0.00 N	62.68 -1.80 0.00 N	41.61 -1.01 0.00 N	57.31 -2.49 0.00 N	66.60 -2.97 0.00 N	47.87 -1.32 0.00 N	40.97 -1.68 0.00 N
INDIAN POINT_GT_1 24139	83.19 4.84 0.00 N	65.37 3.88 0.00 N	63.00 3.31 0.00 N	57.93 3.00 0.00 N	62.17 3.20 0.00 N	70.30 3.63 0.00 N	70.40 4.75 0.00 N	71.98 5.81 0.00 N	79.36 6.27 0.00 N	82.79 6.59 0.00 N	87.49 7.02 0.00 N	88.11 7.72 -3.61 N	100.35 6.45 -28.98 N	333.73 2.69 -300.03 N	1032.81 3.05 -991.46 N	394.01 1.75 -367.62 N	199.15 2.42 -163.60 N	121.54 3.73 -70.95 N	73.37 5.90 -2.98 N	46.39 3.77 0.00 N	65.50 5.70 0.00 N	76.19 6.63 0.00 N	53.69 4.50 0.00 N	45.97 3.32 0.00 N
INDIAN POINT_GT_2 23659	83.19 4.84 0.00 N	65.37 3.88 0.00 N	63.00 3.31 0.00 N	57.93 3.00 0.00 N	62.17 3.20 0.00 N	70.30 3.63 0.00 N	70.40 4.75 0.00 N	71.98 5.81 0.00 N	79.36 6.27 0.00 N	82.79 6.59 0.00 N	87.49 7.02 0.00 N	88.11 7.72 -3.61 N	100.35 6.45 -28.98 N	333.73 2.69 -300.03 N	1032.81 3.05 -991.46 N	394.01 1.75 -367.62 N	199.15 2.42 -163.60 N	121.54 3.73 -70.95 N	73.37 5.90 -2.98 N	46.39 3.77 0.00 N	65.50 5.70 0.00 N	76.19 6.63 0.00 N	53.69 4.50 0.00 N	45.97 3.32 0.00 N
INDIAN POINT_GT_3 24019	83.19 4.84 0.00 N	65.37 3.88 0.00 N	63.00 3.31 0.00 N	57.93 3.00 0.00 N	62.17 3.20 0.00 N	70.30 3.63 0.00 N	70.40 4.75 0.00 N	71.98 5.81 0.00 N	79.36 6.27 0.00 N	82.79 6.59 0.00 N	87.49 7.02 0.00 N	88.11 7.72 -3.61 N	100.35 6.45 -28.98 N	333.73 2.69 -300.03 N	1032.81 3.05 -991.46 N	394.01 1.75 -367.62 N	199.15 2.42 -163.60 N	121.54 3.73 -70.95 N	73.37 5.90 -2.98 N	46.39 3.77 0.00 N	65.50 5.70 0.00 N	76.19 6.63 0.00 N	53.69 4.50 0.00 N	45.97 3.32 0.00 N
INDIAN POINT____2 23530	83.03 4.68 0.00 N	65.24 3.76 0.00 N	62.86 3.17 0.00 N	57.80 2.87 0.00 N	62.02 3.04 0.00 N	70.16 3.49 0.00 N	70.24 4.59 0.00 N	71.83 5.67 0.00 N	79.17 6.08 0.00 N	82.59 6.39 0.00 N	87.28 6.80 0.00 N	87.80 7.56 -3.47 N	99.11 6.31 -27.87 N	327.35 2.63 -293.70 N	1011.92 2.98 -970.64 N	386.27 1.73 -359.91 N	195.69 2.38 -160.16 N	120.09 3.69 -69.56 N	73.16 5.81 -2.87 N	46.31 3.69 0.00 N	65.37 5.57 0.00 N	76.05 6.49 0.00 N	53.60 4.41 0.00 N	45.88 3.24 0.00 N
INDIAN POINT____3 23531	82.95 4.59 0.00 N	65.17 3.69 0.00 N	62.83 3.13 0.00 N	57.75 2.83 0.00 N	61.99 3.01 0.00 N	70.09 3.42 0.00 N	70.16 4.50 0.00 N	71.73 5.56 0.00 N	79.06 5.97 0.00 N	82.46 6.26 0.00 N	87.15 6.67 0.00 N	87.77 7.38 -3.61 N	100.04 6.14 -28.98 N	334.38 2.56 -300.81 N	1035.23 2.87 -994.06 N	394.88 1.66 -368.59 N	199.45 2.28 -164.03 N	121.54 3.56 -71.13 N	73.13 5.67 -2.98 N	46.23 3.62 0.00 N	65.27 5.47 0.00 N	75.91 6.35 0.00 N	53.51 4.32 0.00 N	45.82 3.17 0.00 N
IP CORINTH____1 23988	79.82 1.47 0.00 N	62.88 1.40 0.00 N	61.44 1.75 0.00 N	56.61 1.68 0.00 N	60.69 1.71 0.00 N	68.16 1.49 0.00 N	68.23 2.58 0.00 N	69.46 3.29 0.00 N	76.84 3.75 0.00 N	80.54 4.34 0.00 N	84.80 4.32 0.00 N	81.36 4.31 -0.28 N	70.68 3.54 -2.21 N	51.15 1.21 -18.92 N	101.90 1.14 -62.45 N	48.17 0.38 -23.16 N	43.85 0.40 -10.31 N	51.78 0.73 -4.19 N	66.97 2.26 -0.23 N	44.48 1.86 0.00 N	62.64 2.84 0.00 N	72.73 3.17 0.00 N	51.15 1.96 0.00 N	43.96 1.31 0.00 N

IP__TICONDEROGA 23804	83.16 4.81 0.00 N	65.63 4.14 0.00 N	64.43 4.74 0.00 N	59.54 4.61 0.00 N	63.81 4.84 0.00 N	71.33 4.66 0.00 N	71.50 5.85 0.00 N	72.70 6.53 0.00 N	80.24 7.15 0.00 N	84.11 7.91 0.00 N	88.36 7.88 0.00 N	84.82 7.52 -0.53 N	75.04 5.88 -4.23 N	71.85 2.22 -38.61 N	168.00 2.18 -127.51 N	72.78 0.86 -47.28 N	55.24 1.06 -21.04 N	57.29 1.88 -8.56 N	69.73 4.81 -0.43 N	46.35 3.73 0.00 N	65.54 5.74 0.00 N	76.11 6.55 0.00 N	53.76 4.57 0.00 N	46.35 3.71 0.00 N
JARVIS____ 23743	78.83 0.48 0.00 N	61.87 0.38 0.00 N	60.09 0.39 0.00 N	55.31 0.38 0.00 N	59.33 0.35 0.00 N	67.07 0.40 0.00 N	66.18 0.52 0.00 N	66.78 0.61 0.00 N	73.81 0.72 0.00 N	77.05 0.85 0.00 N	81.40 0.92 0.00 N	77.70 0.93 0.00 N	65.72 0.79 0.00 N	31.37 0.35 0.00 N	38.70 0.39 0.00 N	24.85 0.21 0.00 N	33.40 0.26 0.00 N	47.23 0.37 0.00 N	65.06 0.58 0.00 N	43.01 0.39 0.00 N	60.39 0.59 0.00 N	70.19 0.63 0.00 N	49.60 0.41 0.00 N	42.92 0.27 0.00 N
JENNISON____1 23625	80.58 2.23 0.00 N	62.82 1.34 0.00 N	60.98 1.29 0.00 N	56.04 1.11 0.00 N	60.21 1.23 0.00 N	68.39 1.72 0.00 N	68.02 2.37 0.00 N	69.38 3.22 0.00 N	77.01 3.92 0.00 N	80.57 4.37 0.00 N	85.51 5.03 0.00 N	81.81 5.04 0.00 N	69.43 4.50 0.00 N	44.91 2.15 -11.75 N	80.00 2.66 -39.03 N	40.93 1.83 -14.47 N	41.69 2.11 -6.44 N	52.34 2.86 -2.62 N	67.76 3.28 0.00 N	44.93 2.32 0.00 N	63.08 3.28 0.00 N	73.09 3.53 0.00 N	51.38 2.19 0.00 N	43.97 1.32 0.00 N
JENNISON____2 23626	80.46 2.11 0.00 N	62.76 1.27 0.00 N	60.91 1.22 0.00 N	55.98 1.05 0.00 N	60.14 1.17 0.00 N	68.31 1.64 0.00 N	67.92 2.27 0.00 N	69.26 3.09 0.00 N	76.87 3.78 0.00 N	80.43 4.22 0.00 N	85.34 4.86 0.00 N	81.65 4.87 0.00 N	69.30 4.38 0.00 N	44.85 2.09 -11.75 N	79.92 2.59 -39.03 N	40.89 1.77 -14.47 N	41.63 2.05 -6.44 N	52.24 2.77 -2.62 N	67.64 3.16 0.00 N	44.85 2.24 0.00 N	62.97 3.17 0.00 N	72.96 3.40 0.00 N	51.31 2.12 0.00 N	43.91 1.26 0.00 N
KEDC PORT_JEFF_GT2 24210	84.36 6.01 0.00 N	81.55 5.41 -14.66 N	80.39 4.80 -15.90 N	79.23 4.44 -19.86 N	78.89 4.75 -15.16 N	78.13 5.25 -6.21 N	82.93 6.27 -11.01 N	82.60 7.51 -8.92 N	84.09 8.05 -2.96 N	84.03 7.42 -0.41 N	92.28 8.31 -3.49 N	128.83 9.39 -42.66 N	295.53 7.61 -222.99 N	365.65 2.45 -332.19 N	1031.24 2.36 -990.58 N	399.63 1.58 -373.41 N	297.46 2.36 -261.96 N	278.77 4.00 -227.92 N	170.48 6.77 -99.23 N	91.97 4.39 -44.97 N	86.25 6.70 -19.75 N	85.43 7.85 -8.02 N	132.94 5.39 -78.36 N	84.34 4.38 -37.32 N
KEDC PORT_JEFF_GT3 24211	84.36 6.01 0.00 N	81.55 5.41 -14.66 N	80.39 4.80 -15.90 N	79.23 4.44 -19.86 N	78.89 4.75 -15.16 N	78.13 5.25 -6.21 N	82.93 6.27 -11.01 N	82.60 7.51 -8.92 N	84.09 8.05 -2.96 N	84.03 7.42 -0.41 N	92.28 8.31 -3.49 N	128.83 9.39 -42.66 N	295.53 7.61 -222.99 N	365.65 2.45 -332.19 N	1031.24 2.36 -990.58 N	399.63 1.58 -373.41 N	297.46 2.36 -261.96 N	278.77 4.00 -227.92 N	170.48 6.77 -99.23 N	91.97 4.39 -44.97 N	86.25 6.70 -19.75 N	85.43 7.85 -8.02 N	132.94 5.39 -78.36 N	84.34 4.38 -37.32 N
KEDC_GLWD_GT4 24219	84.76 6.40 0.00 N	81.37 5.22 -14.66 N	80.26 4.67 -15.90 N	79.07 4.28 -19.86 N	78.69 4.55 -15.16 N	77.95 5.08 -6.21 N	82.75 6.09 -11.01 N	82.42 7.33 -8.92 N	83.95 7.91 -2.96 N	84.21 7.60 -0.41 N	92.19 8.22 -3.49 N	128.38 8.94 -42.66 N	295.35 7.44 -222.99 N	366.30 3.10 -332.19 N	1048.75 3.38 -1007.07 N	400.12 2.07 -373.41 N	298.06 2.96 -261.96 N	279.19 4.42 -227.92 N	170.63 6.92 -99.23 N	92.07 4.49 -44.97 N	86.23 6.68 -19.75 N	85.39 7.81 -8.02 N	132.95 5.40 -78.36 N	84.21 4.24 -37.32 N
KEDC_GLWD_GT5 24220	84.76 6.40 0.00 N	81.37 5.22 -14.66 N	80.26 4.67 -15.90 N	79.07 4.28 -19.86 N	78.69 4.55 -15.16 N	77.95 5.08 -6.21 N	82.75 6.09 -11.01 N	82.42 7.33 -8.92 N	83.95 7.91 -2.96 N	84.21 7.60 -0.41 N	92.19 8.22 -3.49 N	128.38 8.94 -42.66 N	295.35 7.44 -222.99 N	366.30 3.10 -332.19 N	1048.75 3.38 -1007.07 N	400.12 2.07 -373.41 N	298.06 2.96 -261.96 N	279.19 4.42 -227.92 N	170.63 6.92 -99.23 N	92.07 4.49 -44.97 N	86.23 6.68 -19.75 N	85.39 7.81 -8.02 N	132.95 5.40 -78.36 N	84.21 4.24 -37.32 N
KENSICO____ 23655	83.58 5.23 0.00 N	65.69 4.20 0.00 N	63.36 3.67 0.00 N	58.25 3.33 0.00 N	62.49 3.52 0.00 N	70.69 4.03 0.00 N	70.77 5.12 0.00 N	72.43 6.26 0.00 N	79.84 6.75 0.00 N	83.26 7.06 0.00 N	87.97 7.49 0.00 N	88.62 8.17 -3.67 N	101.20 6.79 -29.48 N	337.83 2.84 -303.97 N	1045.98 3.21 -1004.47 N	398.93 1.84 -372.45 N	201.42 2.53 -165.75 N	122.58 3.90 -71.83 N	73.67 6.17 -3.02 N	46.60 3.98 0.00 N	65.83 6.02 0.00 N	76.55 6.98 0.00 N	53.95 4.76 0.00 N	46.19 3.54 0.00 N
KIAC_JFK_GT1 23816	84.19 5.84 0.00 N	66.12 4.64 0.00 N	63.65 3.95 0.00 N	58.53 3.60 0.00 N	62.82 3.84 0.00 N	71.03 4.36 0.00 N	71.26 5.61 0.00 N	73.29 7.13 0.00 N	81.00 7.91 0.00 N	84.45 8.25 0.00 N	88.81 8.33 0.00 N	89.45 9.00 -3.67 N	101.80 7.39 -29.48 N	338.70 2.93 -304.75 N	1048.43 3.06 -1007.07 N	399.77 1.72 -373.41 N	201.63 2.32 -166.17 N	122.53 3.67 -72.00 N	73.79 6.27 -3.04 N	46.86 4.25 0.00 N	66.38 6.59 0.00 N	77.30 7.74 0.00 N	54.42 5.24 0.00 N	46.59 3.95 0.00 N
KIAC_JFK_GT2 23817	84.19 5.84 0.00 N	66.12 4.64 0.00 N	63.65 3.95 0.00 N	58.53 3.60 0.00 N	62.82 3.84 0.00 N	71.03 4.36 0.00 N	71.26 5.61 0.00 N	73.29 7.13 0.00 N	81.00 7.91 0.00 N	84.45 8.25 0.00 N	88.81 8.33 0.00 N	89.45 9.00 -3.67 N	101.80 7.39 -29.48 N	338.70 2.93 -304.75 N	1048.43 3.06 -1007.07 N	399.77 1.72 -373.41 N	201.63 2.32 -166.17 N	122.53 3.67 -72.00 N	73.79 6.27 -3.04 N	46.86 4.25 0.00 N	66.38 6.59 0.00 N	77.30 7.74 0.00 N	54.42 5.24 0.00 N	46.59 3.95 0.00 N
KINTIGH____ 23543	74.13 -4.22 0.00 N	57.15 -4.34 0.00 N	55.53 -4.16 0.00 N	50.90 -4.02 0.00 N	54.57 -4.41 0.00 N	61.94 -4.73 0.00 N	60.13 -5.53 0.00 N	60.84 -5.32 0.00 N	68.46 -4.63 0.00 N	71.38 -4.82 0.00 N	75.89 -4.58 0.00 N	72.55 -4.22 0.00 N	62.07 -2.86 0.00 N	30.25 -0.76 0.00 N	38.10 -0.21 0.00 N	25.11 0.48 0.00 N	33.36 0.22 0.00 N	46.20 -0.65 0.00 N	62.06 -2.42 0.00 N	41.18 -1.43 0.00 N	56.63 -3.17 0.00 N	65.71 -3.86 0.00 N	47.08 -2.11 0.00 N	40.37 -2.28 0.00 N
LEDERLE____ 23769	85.08 6.73 0.00 N	66.80 5.32 0.00 N	64.33 4.64 0.00 N	59.08 4.16 0.00 N	63.41 4.44 0.00 N	71.75 5.09 0.00 N	71.85 6.20 0.00 N	73.55 7.38 0.00 N	81.14 8.05 0.00 N	84.69 8.48 0.00 N	89.63 9.15 0.00 N	90.10 9.95 -3.37 N	100.45 8.46 -27.07 N	321.33 3.71 -286.60 N	989.88 4.35 -947.22 N	378.48 2.62 -351.22 N	192.99 3.55 -156.30 N	115.75 5.32 -63.57 N	75.23 7.97 -2.79 N	47.69 5.08 0.00 N	67.28 7.48 0.00 N	78.18 8.62 0.00 N	55.05 5.86 0.00 N	47.04 4.39 0.00 N
LINDEN COGEN____ 23786	82.99 5.46 0.82	65.81 4.32 0.00	63.41 3.71 0.00	58.34 3.41 0.00	62.57 3.60 0.00	70.81 4.14 0.00	71.00 5.35 0.00	67.94 6.64 4.86	80.24 7.15 0.00	83.66 7.45 0.00	83.22 7.79 5.04	83.74 8.42 1.45	99.82 7.02 -27.88	338.72 2.95 -304.75	1048.62 3.25 -1007.07	399.87 1.82 -373.41	201.85 2.53 -166.17	122.81 3.95 -72.00	59.55 6.28 11.21	24.74 4.02 21.89	50.21 6.08 15.67	68.04 7.12 8.64	37.11 4.86 16.94	26.40 3.57 19.81

	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	84.32 5.97 0.00 N	81.46 5.31 -14.66 N	80.28 4.69 -15.90 N	79.12 4.33 -19.86 N	78.77 4.63 -15.16 N	77.99 5.12 -6.21 N	82.85 6.19 -11.01 N	82.56 7.48 -8.92 N	84.03 7.98 -2.96 N	84.31 7.70 -0.41 N	92.71 8.74 -3.49 N	129.23 9.79 -42.66 N	295.89 7.97 -222.99 N	365.74 2.54 -332.19 N	1034.62 2.50 -993.82 N	399.65 1.60 -373.41 N	297.45 2.35 -261.96 N	278.83 4.07 -227.92 N	170.65 6.95 -99.23 N	92.14 4.56 -44.97 N	86.49 6.94 -19.75 N	85.67 8.09 -8.02 N	133.06 5.51 -78.36 N	84.26 4.29 -37.32 N	
LITTLE FALLS___HYD 24013	82.68 4.33 0.00 N	64.84 3.36 0.00 N	63.10 3.40 0.00 N	58.12 3.19 0.00 N	62.29 3.32 0.00 N	70.11 3.44 0.00 N	69.98 4.33 0.00 N	71.04 4.88 0.00 N	78.71 5.62 0.00 N	82.66 6.46 0.00 N	87.60 7.12 0.00 N	84.15 7.38 0.00 N	71.07 6.14 0.00 N	33.57 2.56 0.00 N	41.15 2.84 0.00 N	26.17 1.54 0.00 N	35.04 1.90 0.00 N	49.87 3.02 0.00 N	69.23 4.75 0.00 N	46.01 3.39 0.00 N	64.99 5.19 0.00 N	75.17 5.61 0.00 N	52.78 3.60 0.00 N	45.28 2.64 0.00 N	
LONG LAKE_PHOENIX 24014	77.85 -0.50 0.00 N	60.87 -0.61 0.00 N	59.05 -0.64 0.00 N	54.27 -0.66 0.00 N	58.24 -0.73 0.00 N	65.95 -0.72 0.00 N	64.99 -0.66 0.00 N	65.64 -0.52 0.00 N	72.83 -0.26 0.00 N	76.04 -0.16 0.00 N	80.29 -0.19 0.00 N	76.45 -0.33 0.00 N	64.85 -0.08 0.00 N	31.14 0.12 0.00 N	38.58 0.28 0.00 N	24.91 0.27 0.00 N	33.41 0.27 0.00 N	47.07 0.22 0.00 N	64.41 -0.06 0.00 N	42.55 -0.06 0.00 N	59.43 -0.37 0.00 N	69.20 -0.37 0.00 N	48.97 -0.22 0.00 N	42.44 -0.21 0.00 N	
LOVETT___3 23632	81.49 3.14 0.00 N	64.20 2.71 0.00 N	61.83 2.14 0.00 N	56.72 1.79 0.00 N	60.82 1.84 0.00 N	68.76 2.10 0.00 N	68.85 3.19 0.00 N	70.35 4.18 0.00 N	77.42 4.33 0.00 N	80.79 4.59 0.00 N	85.39 4.91 0.00 N	85.89 5.73 -3.39 N	96.82 4.73 -27.17 N	320.30 1.90 -287.39 N	990.19 2.06 -949.82 N	377.96 1.14 -352.19 N	191.48 1.62 -156.73 N	113.28 2.68 -63.75 N	71.82 4.54 -2.80 N	45.53 2.91 0.00 N	64.07 4.26 0.00 N	74.48 4.91 0.00 N	52.61 3.42 0.00 N	45.08 2.43 0.00 N	
LOVETT___4 23642	82.74 4.39 0.00 N	65.13 3.64 0.00 N	62.72 3.02 0.00 N	57.55 2.62 0.00 N	61.71 2.74 0.00 N	69.80 3.14 0.00 N	69.89 4.24 0.00 N	71.45 5.28 0.00 N	78.71 5.62 0.00 N	82.12 5.92 0.00 N	86.82 6.35 -3.39 N	87.32 7.16 -27.17 N	98.06 5.97 -287.39 N	320.91 2.50 -949.82 N	990.94 2.82 -352.19 N	378.45 1.63 -156.73 N	192.14 2.27 -156.73 N	114.16 3.56 -63.75 N	72.98 5.70 -2.80 N	46.28 3.66 0.00 N	65.16 5.36 0.00 N	75.74 6.18 0.00 N	53.45 4.26 0.00 N	45.76 3.11 0.00 N	
LOVETT___5 23593	82.74 4.39 0.00 N	65.13 3.64 0.00 N	62.72 3.02 0.00 N	57.55 2.62 0.00 N	61.71 2.74 0.00 N	69.80 3.14 0.00 N	69.89 4.24 0.00 N	71.45 5.28 0.00 N	78.71 5.62 0.00 N	82.12 5.92 0.00 N	86.82 6.35 -3.39 N	87.32 7.16 -27.17 N	98.06 5.97 -287.39 N	320.91 2.50 -949.82 N	990.94 2.82 -352.19 N	378.45 1.63 -156.73 N	192.14 2.27 -156.73 N	114.16 3.56 -63.75 N	72.98 5.70 -2.80 N	46.28 3.66 0.00 N	65.16 5.36 0.00 N	75.74 6.18 0.00 N	53.45 4.26 0.00 N	45.76 3.11 0.00 N	
LOWER RAQUET___HYD 24057	76.52 -1.83 0.00 N	59.99 -1.50 0.00 N	58.22 -1.47 0.00 N	53.63 -1.30 0.00 N	57.76 -1.21 0.00 N	65.45 -1.21 0.00 N	63.56 -2.09 0.00 N	63.67 -2.50 0.00 N	69.98 -3.11 0.00 N	71.91 -4.29 0.00 N	75.54 -4.94 0.00 N	72.22 -4.55 0.00 N	60.96 -3.97 0.00 N	29.22 -1.79 0.00 N	36.19 -2.11 0.00 N	23.28 -1.36 0.00 N	31.45 -1.69 0.00 N	44.39 -2.46 0.00 N	60.84 -3.64 0.00 N	40.15 -2.47 0.00 N	56.43 -3.37 0.00 N	66.11 -3.46 0.00 N	47.19 -2.00 0.00 N	41.53 -1.12 0.00 N	
LOWER___HUDSON 24059	80.83 2.48 0.00 N	63.77 2.29 0.00 N	62.22 2.53 0.00 N	57.30 2.37 0.00 N	61.36 2.38 0.00 N	68.84 2.17 0.00 N	68.56 2.91 0.00 N	69.57 3.40 0.00 N	76.86 3.77 0.00 N	80.53 4.33 0.00 N	84.83 4.35 0.00 N	81.42 4.47 -0.17 N	69.91 3.58 -1.41 N	45.03 1.41 -12.61 N	81.42 1.48 -41.64 N	40.82 0.75 -15.44 N	41.00 0.99 -6.87 N	51.22 1.57 -2.79 N	67.72 3.10 -0.14 N	44.85 2.23 0.00 N	63.08 3.28 0.00 N	73.16 3.59 0.00 N	51.50 2.31 0.00 N	44.37 1.72 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	77.63 -0.72 0.00 N	60.75 -0.73 0.00 N	58.95 -0.74 0.00 N	54.26 -0.67 0.00 N	58.39 -0.59 0.00 N	66.23 -0.44 0.00 N	64.81 -0.84 0.00 N	65.24 -0.92 0.00 N	72.00 -1.09 0.00 N	74.50 -1.70 0.00 N	78.21 -2.26 0.00 N	74.39 -2.38 0.00 N	62.94 -1.99 0.00 N	30.17 -0.85 0.00 N	37.30 -1.01 0.00 N	23.97 -0.67 0.00 N	32.27 -0.87 0.00 N	45.57 -1.28 0.00 N	62.43 -2.05 0.00 N	41.23 -1.39 0.00 N	57.88 -1.92 0.00 N	67.96 -1.60 0.00 N	48.33 -0.86 0.00 N	42.17 -0.48 0.00 N	
MAPLE RIDGE_WT_1 323574	77.52 -0.83 0.00 N	60.83 -0.66 0.00 N	59.21 -0.49 0.00 N	54.66 -0.27 0.00 N	58.66 -0.32 0.00 N	66.38 -0.28 0.00 N	65.32 -0.33 0.00 N	65.88 -0.29 0.00 N	73.06 -0.03 0.00 N	76.15 -0.05 0.00 N	80.48 0.00 0.00 N	76.69 -0.08 0.00 N	64.88 -0.05 0.00 N	31.02 0.00 0.00 N	38.31 0.00 0.00 N	24.46 -0.17 0.00 N	32.91 -0.23 0.00 N	46.36 -0.49 0.00 N	63.73 -0.75 0.00 N	42.12 -0.50 0.00 N	59.38 -0.42 0.00 N	69.01 -0.55 0.00 N	48.63 -0.56 0.00 N	41.95 -0.69 0.00 N	
MG INDUSTRY___DRP 24185	80.39 2.04 0.00 N	63.26 1.77 0.00 N	61.44 1.75 0.00 N	56.54 1.61 0.00 N	60.61 1.63 0.00 N	68.25 1.58 0.00 N	67.66 2.01 0.00 N	68.63 2.47 0.00 N	75.73 2.64 0.00 N	79.16 2.96 0.00 N	83.51 3.04 0.00 N	80.03 3.26 0.00 N	67.53 2.59 0.00 N	32.08 1.07 0.00 N	39.42 1.11 0.00 N	25.23 0.60 0.00 N	33.97 0.83 0.00 N	48.21 1.36 0.00 N	66.90 2.42 0.00 N	44.26 1.65 0.00 N	62.29 2.49 0.00 N	72.31 2.75 0.00 N	50.98 1.79 0.00 N	43.96 1.31 0.00 N	
MID___OSWEGATCHIE_HYD 23849	77.63 -0.72 0.00 N	60.75 -0.73 0.00 N	58.95 -0.74 0.00 N	54.26 -0.67 0.00 N	58.39 -0.59 0.00 N	66.23 -0.44 0.00 N	64.81 -0.84 0.00 N	65.24 -0.92 0.00 N	72.00 -1.09 0.00 N	74.50 -1.70 0.00 N	78.21 -2.26 0.00 N	74.39 -2.38 0.00 N	62.94 -1.99 0.00 N	30.17 -0.85 0.00 N	37.30 -1.01 0.00 N	23.97 -0.67 0.00 N	32.27 -0.87 0.00 N	45.57 -1.28 0.00 N	62.43 -2.05 0.00 N	41.23 -1.39 0.00 N	57.88 -1.92 0.00 N	67.96 -1.60 0.00 N	48.33 -0.86 0.00 N	42.17 -0.48 0.00 N	
MID___RAQUETTE_HYD 23851	76.52 -1.83 0.00 N	59.99 -1.50 0.00 N	58.22 -1.47 0.00 N	53.63 -1.30 0.00 N	57.76 -1.21 0.00 N	65.45 -1.21 0.00 N	63.56 -2.09 0.00 N	63.67 -2.50 0.00 N	69.98 -3.11 0.00 N	71.91 -4.29 0.00 N	75.54 -4.94 0.00 N	72.22 -4.55 0.00 N	60.96 -3.97 0.00 N	29.22 -1.79 0.00 N	36.19 -2.11 0.00 N	23.28 -1.36 0.00 N	31.45 -1.69 0.00 N	44.39 -2.46 0.00 N	60.84 -3.64 0.00 N	40.15 -2.47 0.00 N	56.43 -3.37 0.00 N	66.11 -3.46 0.00 N	47.19 -2.00 0.00 N	41.53 -1.12 0.00 N	
MILLIKEN___1	73.66	57.43	55.71	51.19	54.97	62.54	62.01	62.99	70.17	73.43	78.03	74.30	63.09	30.21	37.81	25.26	32.53	45.97	62.36	42.06	57.30	66.44	46.90	40.29	

23584	-4.69 0.00 N	-4.06 0.00 N	-3.99 0.00 N	-3.74 0.00 N	-4.01 0.00 N	-4.13 0.00 N	-3.65 0.00 N	-3.18 0.00 N	-2.92 0.00 N	-2.77 0.00 N	-2.45 0.00 N	-2.48 0.00 N	-1.84 0.00 N	-0.80 0.00 N	-0.49 0.00 N	0.63 0.00 N	-0.61 0.00 N	-0.89 0.00 N	-2.12 0.00 N	-0.56 0.00 N	-2.50 0.00 N	-3.12 0.00 N	-2.29 0.00 N	-2.36 0.00 N
MILLIKEN___2 23585	73.66 -4.69 0.00 N	57.43 -4.06 0.00 N	55.71 -3.99 0.00 N	51.19 -3.74 0.00 N	54.97 -4.01 0.00 N	62.54 -4.13 0.00 N	62.01 -3.65 0.00 N	62.99 -3.18 0.00 N	70.17 -2.92 0.00 N	73.43 -2.77 0.00 N	78.03 -2.45 0.00 N	74.30 -2.48 0.00 N	63.09 -1.84 0.00 N	30.21 -0.80 0.00 N	37.81 -0.49 0.00 N	25.26 0.63 0.00 N	32.53 -0.61 0.00 N	45.97 -0.89 0.00 N	62.36 -2.12 0.00 N	42.06 -0.56 0.00 N	57.30 -2.50 0.00 N	66.44 -3.12 0.00 N	46.90 -2.29 0.00 N	40.29 -2.36 0.00 N
MILLIKEN___DIESEL 23629	73.66 -4.69 0.00 N	57.43 -4.06 0.00 N	55.71 -3.99 0.00 N	51.19 -3.74 0.00 N	54.97 -4.01 0.00 N	62.54 -4.13 0.00 N	62.01 -3.65 0.00 N	62.99 -3.18 0.00 N	70.17 -2.92 0.00 N	73.43 -2.77 0.00 N	78.03 -2.45 0.00 N	74.30 -2.48 0.00 N	63.09 -1.84 0.00 N	30.21 -0.80 0.00 N	37.81 -0.49 0.00 N	25.26 0.63 0.00 N	32.53 -0.61 0.00 N	45.97 -0.89 0.00 N	62.36 -2.12 0.00 N	42.06 -0.56 0.00 N	57.30 -2.50 0.00 N	66.44 -3.12 0.00 N	46.90 -2.29 0.00 N	40.29 -2.36 0.00 N
MODEL_CITY_ENERGY 24167	74.99 -3.36 0.00 N	57.65 -3.84 0.00 N	56.06 -3.63 0.00 N	51.35 -3.58 0.00 N	55.06 -3.92 0.00 N	62.56 -4.11 0.00 N	60.46 -5.19 0.00 N	61.17 -5.00 0.00 N	68.98 -4.11 0.00 N	71.88 -4.32 0.00 N	76.47 -4.01 0.00 N	73.21 -3.56 0.00 N	62.80 -2.13 0.00 N	30.74 -0.27 0.00 N	38.83 0.52 0.00 N	25.72 1.08 0.00 N	34.08 0.94 0.00 N	46.97 0.12 0.00 N	62.70 -1.78 0.00 N	41.57 -1.05 0.00 N	57.16 -2.64 0.00 N	66.33 -3.24 0.00 N	47.70 -1.49 0.00 N	40.78 -1.87 0.00 N
MODERN_LFGE___ 323580	74.99 -3.36 0.00 N	57.65 -3.84 0.00 N	56.06 -3.63 0.00 N	51.35 -3.58 0.00 N	55.06 -3.92 0.00 N	62.56 -4.11 0.00 N	60.46 -5.19 0.00 N	61.17 -5.00 0.00 N	68.98 -4.11 0.00 N	71.88 -4.32 0.00 N	76.47 -4.01 0.00 N	73.21 -3.56 0.00 N	62.80 -2.13 0.00 N	30.74 -0.27 0.00 N	38.83 0.52 0.00 N	25.72 1.08 0.00 N	34.08 0.94 0.00 N	46.97 0.12 0.00 N	62.70 -1.78 0.00 N	41.57 -1.05 0.00 N	57.16 -2.64 0.00 N	66.33 -3.24 0.00 N	47.70 -1.49 0.00 N	40.78 -1.87 0.00 N
MOHAWK_PAPER___DRP 24187	81.39 3.04 0.00 N	64.08 2.59 0.00 N	62.38 2.69 0.00 N	57.39 2.46 0.00 N	61.48 2.51 0.00 N	69.06 2.39 0.00 N	68.70 3.05 0.00 N	69.74 3.58 0.00 N	77.09 4.01 0.00 N	80.76 4.56 0.00 N	85.18 4.70 0.00 N	81.64 4.86 0.00 N	68.88 3.95 0.00 N	32.68 1.66 0.00 N	40.16 1.86 0.00 N	25.71 1.07 0.00 N	34.56 1.42 0.00 N	49.00 2.15 0.00 N	68.06 3.58 0.00 N	45.11 2.50 0.00 N	63.40 3.60 0.00 N	73.45 3.89 0.00 N	51.71 2.52 0.00 N	44.56 1.91 0.00 N
MONGAUP___HYD 23641	84.56 6.21 0.00 N	66.25 4.76 0.00 N	63.93 4.24 0.00 N	58.75 3.83 0.00 N	63.05 4.07 0.00 N	71.35 4.69 0.00 N	71.32 5.67 0.00 N	72.94 6.77 0.00 N	80.73 7.64 0.00 N	84.47 8.27 0.00 N	89.51 9.03 0.00 N	89.22 9.60 -2.85 N	95.85 8.08 -22.84 N	287.19 3.49 -252.69 N	877.67 4.04 -835.32 N	336.77 2.40 -309.73 N	174.13 3.16 -137.84 N	107.59 4.68 -56.06 N	73.94 7.11 -2.35 N	47.24 4.63 0.00 N	66.69 6.89 0.00 N	77.49 7.92 0.00 N	54.47 5.28 0.00 N	46.61 3.96 0.00 N
MONTAUK___DIESEL 23721	87.38 9.03 0.00 N	83.70 7.55 -14.66 N	82.35 6.75 -15.90 N	80.97 6.18 -19.86 N	80.74 6.61 -15.16 N	80.30 7.43 -6.21 N	85.25 8.58 -11.01 N	85.29 10.21 -8.92 N	86.52 10.47 -2.96 N	86.42 9.82 -0.41 N	95.26 11.29 -3.49 N	131.02 11.58 -42.66 N	297.52 9.61 -222.99 N	366.39 3.19 -332.19 N	1035.12 3.29 -993.53 N	400.16 2.11 -373.41 N	298.07 2.98 -261.96 N	279.66 4.90 -227.92 N	172.78 9.08 -99.23 N	93.67 6.08 -44.97 N	87.29 7.75 -19.75 N	86.98 9.40 -8.02 N	133.93 6.38 -78.36 N	85.27 5.30 -37.32 N
N SALMON___HYD 24042	76.99 -1.36 0.00 N	60.46 -1.02 0.00 N	58.83 -0.87 0.00 N	54.18 -0.75 0.00 N	58.34 -0.63 0.00 N	66.06 -0.61 0.00 N	64.51 -1.15 0.00 N	64.78 -1.39 0.00 N	71.46 -1.63 0.00 N	73.99 -2.21 0.00 N	78.04 -2.43 0.00 N	74.79 -1.99 0.00 N	63.09 -1.84 0.00 N	30.13 -0.89 0.00 N	37.30 -1.00 0.00 N	23.99 -0.65 0.00 N	32.48 -0.66 0.00 N	45.87 -0.99 0.00 N	62.92 -1.56 0.00 N	41.50 -1.11 0.00 N	58.31 -1.49 0.00 N	68.01 -1.55 0.00 N	48.20 -0.99 0.00 N	42.00 -0.65 0.00 N
N.E._GEN_SANDY PD 24062	64.90 2.86 16.50 N	64.00 2.88 0.94 N	62.48 2.79 0.00 N	57.55 2.62 0.00 N	61.68 2.70 0.00 N	69.33 2.67 0.00 N	69.15 3.50 0.00 N	70.21 4.05 0.00 N	77.42 4.33 0.00 N	90.00 4.54 -9.09 N	85.26 4.78 0.00 N	83.17 4.99 -1.40 N	80.14 3.94 -11.27 N	138.91 1.53 -106.36 N	391.20 1.59 -351.30 N	118.00 1.16 -85.71 N	102.00 1.43 -57.39 N	107.45 1.18 -71.68 N	95.00 1.74 -57.66 N	45.10 2.48 0.00 N	74.00 4.19 -7.03 N	73.90 4.33 0.00 N	68.09 3.71 -0.71 N	44.88 2.23 0.00 N
NARROWS_GT1_1 24228	108.11 6.02 -23.73 N	66.42 4.93 0.00 N	64.08 4.39 0.00 N	58.99 4.07 0.00 N	63.23 4.25 0.00 N	71.57 4.90 0.00 N	71.87 6.21 0.00 N	92.39 7.45 -18.78 N	80.88 7.79 0.00 N	84.25 8.04 0.00 N	110.83 8.66 -21.69 N	113.23 9.26 -27.20 N	152.59 7.37 -80.28 N	346.04 3.08 -311.95 N	1048.75 3.38 -1007.07 N	399.86 1.81 -373.41 N	210.73 2.68 -174.91 N	172.15 4.09 -121.21 N	181.33 6.62 -110.24 N	131.60 4.33 -84.66 N	127.01 6.62 -60.59 N	128.24 7.62 -51.05 N	140.22 5.36 -85.67 N	132.40 4.20 -85.56 N
NARROWS_GT1_2 24229	108.11 6.02 -23.73 N	66.42 4.93 0.00 N	64.08 4.39 0.00 N	58.99 4.07 0.00 N	63.23 4.25 0.00 N	71.57 4.90 0.00 N	71.87 6.21 0.00 N	92.39 7.45 -18.78 N	80.88 7.79 0.00 N	84.25 8.04 0.00 N	110.83 8.66 -21.69 N	113.23 9.26 -27.20 N	152.59 7.37 -80.28 N	346.04 3.08 -311.95 N	1048.75 3.38 -1007.07 N	399.86 1.81 -373.41 N	210.73 2.68 -174.91 N	172.15 4.09 -121.21 N	181.33 6.62 -110.24 N	131.60 4.33 -84.66 N	127.01 6.62 -60.59 N	128.24 7.62 -51.05 N	140.22 5.36 -85.67 N	132.40 4.20 -85.56 N
NARROWS_GT1_3 24230	108.11 6.02 -23.73 N	66.42 4.93 0.00 N	64.08 4.39 0.00 N	58.99 4.07 0.00 N	63.23 4.25 0.00 N	71.57 4.90 0.00 N	71.87 6.21 0.00 N	92.39 7.45 -18.78 N	80.88 7.79 0.00 N	84.25 8.04 0.00 N	110.83 8.66 -21.69 N	113.23 9.26 -27.20 N	152.59 7.37 -80.28 N	346.04 3.08 -311.95 N	1048.75 3.38 -1007.07 N	399.86 1.81 -373.41 N	210.73 2.68 -174.91 N	172.15 4.09 -121.21 N	181.33 6.62 -110.24 N	131.60 4.33 -84.66 N	127.01 6.62 -60.59 N	128.24 7.62 -51.05 N	140.22 5.36 -85.67 N	132.40 4.20 -85.56 N
NARROWS_GT1_4 24231	108.11 6.02 -23.73 N	66.42 4.93 0.00 N	64.08 4.39 0.00 N	58.99 4.07 0.00 N	63.23 4.25 0.00 N	71.57 4.90 0.00 N	71.87 6.21 0.00 N	92.39 7.45 -18.78 N	80.88 7.79 0.00 N	84.25 8.04 0.00 N	110.83 8.66 -21.69 N	113.23 9.26 -27.20 N	152.59 7.37 -80.28 N	346.04 3.08 -311.95 N	1048.75 3.38 -1007.07 N	399.86 1.81 -373.41 N	210.73 2.68 -174.91 N	172.15 4.09 -121.21 N	181.33 6.62 -110.24 N	131.60 4.33 -84.66 N	127.01 6.62 -60.59 N	128.24 7.62 -51.05 N	140.22 5.36 -85.67 N	132.40 4.20 -85.56 N

NARROWS_GT1_5 24232	108.11 6.02 -23.73 N	66.42 4.93 0.00 N	64.08 4.39 0.00 N	58.99 4.07 0.00 N	63.23 4.25 0.00 N	71.57 4.90 0.00 N	71.87 6.21 0.00 N	92.39 7.45 -18.78 N	80.88 7.79 0.00 N	84.25 8.04 0.00 N	110.83 8.66 -21.69 N	113.23 9.26 -27.20 N	152.59 7.37 -80.28 N	346.04 3.08 -311.95 N	1048.75 3.38 -1007.07 N	399.86 1.81 -373.41 N	210.73 2.68 -174.91 N	172.15 4.09 -121.21 N	181.33 6.62 -110.24 N	131.60 4.33 -84.66 N	127.01 6.62 -60.59 N	128.24 7.62 -51.05 N	140.22 5.36 -85.67 N	132.40 4.20 -85.56 N
NARROWS_GT1_6 24233	108.11 6.02 -23.73 N	66.42 4.93 0.00 N	64.08 4.39 0.00 N	58.99 4.07 0.00 N	63.23 4.25 0.00 N	71.57 4.90 0.00 N	71.87 6.21 0.00 N	92.39 7.45 -18.78 N	80.88 7.79 0.00 N	84.25 8.04 0.00 N	110.83 8.66 -21.69 N	113.23 9.26 -27.20 N	152.59 7.37 -80.28 N	346.04 3.08 -311.95 N	1048.75 3.38 -1007.07 N	399.86 1.81 -373.41 N	210.73 2.68 -174.91 N	172.15 4.09 -121.21 N	181.33 6.62 -110.24 N	131.60 4.33 -84.66 N	127.01 6.62 -60.59 N	128.24 7.62 -51.05 N	140.22 5.36 -85.67 N	132.40 4.20 -85.56 N
NARROWS_GT1_7 24234	108.11 6.02 -23.73 N	66.42 4.93 0.00 N	64.08 4.39 0.00 N	58.99 4.07 0.00 N	63.23 4.25 0.00 N	71.57 4.90 0.00 N	71.87 6.21 0.00 N	92.39 7.45 -18.78 N	80.88 7.79 0.00 N	84.25 8.04 0.00 N	110.83 8.66 -21.69 N	113.23 9.26 -27.20 N	152.59 7.37 -80.28 N	346.04 3.08 -311.95 N	1048.75 3.38 -1007.07 N	399.86 1.81 -373.41 N	210.73 2.68 -174.91 N	172.15 4.09 -121.21 N	181.33 6.62 -110.24 N	131.60 4.33 -84.66 N	127.01 6.62 -60.59 N	128.24 7.62 -51.05 N	140.22 5.36 -85.67 N	132.40 4.20 -85.56 N
NARROWS_GT1_8 24235	108.11 6.02 -23.73 N	66.42 4.93 0.00 N	64.08 4.39 0.00 N	58.99 4.07 0.00 N	63.23 4.25 0.00 N	71.57 4.90 0.00 N	71.87 6.21 0.00 N	92.39 7.45 -18.78 N	80.88 7.79 0.00 N	84.25 8.04 0.00 N	110.83 8.66 -21.69 N	113.23 9.26 -27.20 N	152.59 7.37 -80.28 N	346.04 3.08 -311.95 N	1048.75 3.38 -1007.07 N	399.86 1.81 -373.41 N	210.73 2.68 -174.91 N	172.15 4.09 -121.21 N	181.33 6.62 -110.24 N	131.60 4.33 -84.66 N	127.01 6.62 -60.59 N	128.24 7.62 -51.05 N	140.22 5.36 -85.67 N	132.40 4.20 -85.56 N
NARROWS_GT2_1 24236	108.11 6.02 -23.73 N	66.42 4.93 0.00 N	64.08 4.39 0.00 N	58.99 4.07 0.00 N	63.23 4.25 0.00 N	71.57 4.90 0.00 N	71.87 6.21 0.00 N	92.39 7.45 -18.78 N	80.88 7.79 0.00 N	84.25 8.04 0.00 N	110.83 8.66 -21.69 N	113.23 9.26 -27.20 N	152.59 7.37 -80.28 N	346.04 3.08 -311.95 N	1048.75 3.38 -1007.07 N	399.86 1.81 -373.41 N	210.73 2.68 -174.91 N	172.15 4.09 -121.21 N	181.33 6.62 -110.24 N	131.60 4.33 -84.66 N	127.01 6.62 -60.59 N	128.24 7.62 -51.05 N	140.22 5.36 -85.67 N	132.40 4.20 -85.56 N
NARROWS_GT2_2 24237	108.11 6.02 -23.73 N	66.42 4.93 0.00 N	64.08 4.39 0.00 N	58.99 4.07 0.00 N	63.23 4.25 0.00 N	71.57 4.90 0.00 N	71.87 6.21 0.00 N	92.39 7.45 -18.78 N	80.88 7.79 0.00 N	84.25 8.04 0.00 N	110.83 8.66 -21.69 N	113.23 9.26 -27.20 N	152.59 7.37 -80.28 N	346.04 3.08 -311.95 N	1048.75 3.38 -1007.07 N	399.86 1.81 -373.41 N	210.73 2.68 -174.91 N	172.15 4.09 -121.21 N	181.33 6.62 -110.24 N	131.60 4.33 -84.66 N	127.01 6.62 -60.59 N	128.24 7.62 -51.05 N	140.22 5.36 -85.67 N	132.40 4.20 -85.56 N
NARROWS_GT2_3 24238	108.11 6.02 -23.73 N	66.42 4.93 0.00 N	64.08 4.39 0.00 N	58.99 4.07 0.00 N	63.23 4.25 0.00 N	71.57 4.90 0.00 N	71.87 6.21 0.00 N	92.39 7.45 -18.78 N	80.88 7.79 0.00 N	84.25 8.04 0.00 N	110.83 8.66 -21.69 N	113.23 9.26 -27.20 N	152.59 7.37 -80.28 N	346.04 3.08 -311.95 N	1048.75 3.38 -1007.07 N	399.86 1.81 -373.41 N	210.73 2.68 -174.91 N	172.15 4.09 -121.21 N	181.33 6.62 -110.24 N	131.60 4.33 -84.66 N	127.01 6.62 -60.59 N	128.24 7.62 -51.05 N	140.22 5.36 -85.67 N	132.40 4.20 -85.56 N
NARROWS_GT2_4 24239	108.11 6.02 -23.73 N	66.42 4.93 0.00 N	64.08 4.39 0.00 N	58.99 4.07 0.00 N	63.23 4.25 0.00 N	71.57 4.90 0.00 N	71.87 6.21 0.00 N	92.39 7.45 -18.78 N	80.88 7.79 0.00 N	84.25 8.04 0.00 N	110.83 8.66 -21.69 N	113.23 9.26 -27.20 N	152.59 7.37 -80.28 N	346.04 3.08 -311.95 N	1048.75 3.38 -1007.07 N	399.86 1.81 -373.41 N	210.73 2.68 -174.91 N	172.15 4.09 -121.21 N	181.33 6.62 -110.24 N	131.60 4.33 -84.66 N	127.01 6.62 -60.59 N	128.24 7.62 -51.05 N	140.22 5.36 -85.67 N	132.40 4.20 -85.56 N
NARROWS_GT2_5 24240	108.11 6.02 -23.73 N	66.42 4.93 0.00 N	64.08 4.39 0.00 N	58.99 4.07 0.00 N	63.23 4.25 0.00 N	71.57 4.90 0.00 N	71.87 6.21 0.00 N	92.39 7.45 -18.78 N	80.88 7.79 0.00 N	84.25 8.04 0.00 N	110.83 8.66 -21.69 N	113.23 9.26 -27.20 N	152.59 7.37 -80.28 N	346.04 3.08 -311.95 N	1048.75 3.38 -1007.07 N	399.86 1.81 -373.41 N	210.73 2.68 -174.91 N	172.15 4.09 -121.21 N	181.33 6.62 -110.24 N	131.60 4.33 -84.66 N	127.01 6.62 -60.59 N	128.24 7.62 -51.05 N	140.22 5.36 -85.67 N	132.40 4.20 -85.56 N
NARROWS_GT2_6 24241	108.11 6.02 -23.73 N	66.42 4.93 0.00 N	64.08 4.39 0.00 N	58.99 4.07 0.00 N	63.23 4.25 0.00 N	71.57 4.90 0.00 N	71.87 6.21 0.00 N	92.39 7.45 -18.78 N	80.88 7.79 0.00 N	84.25 8.04 0.00 N	110.83 8.66 -21.69 N	113.23 9.26 -27.20 N	152.59 7.37 -80.28 N	346.04 3.08 -311.95 N	1048.75 3.38 -1007.07 N	399.86 1.81 -373.41 N	210.73 2.68 -174.91 N	172.15 4.09 -121.21 N	181.33 6.62 -110.24 N	131.60 4.33 -84.66 N	127.01 6.62 -60.59 N	128.24 7.62 -51.05 N	140.22 5.36 -85.67 N	132.40 4.20 -85.56 N
NARROWS_GT2_7 24242	108.11 6.02 -23.73 N	66.42 4.93 0.00 N	64.08 4.39 0.00 N	58.99 4.07 0.00 N	63.23 4.25 0.00 N	71.57 4.90 0.00 N	71.87 6.21 0.00 N	92.39 7.45 -18.78 N	80.88 7.79 0.00 N	84.25 8.04 0.00 N	110.83 8.66 -21.69 N	113.23 9.26 -27.20 N	152.59 7.37 -80.28 N	346.04 3.08 -311.95 N	1048.75 3.38 -1007.07 N	399.86 1.81 -373.41 N	210.73 2.68 -174.91 N	172.15 4.09 -121.21 N	181.33 6.62 -110.24 N	131.60 4.33 -84.66 N	127.01 6.62 -60.59 N	128.24 7.62 -51.05 N	140.22 5.36 -85.67 N	132.40 4.20 -85.56 N
NARROWS_GT2_8 24243	108.11 6.02 -23.73 N	66.42 4.93 0.00 N	64.08 4.39 0.00 N	58.99 4.07 0.00 N	63.23 4.25 0.00 N	71.57 4.90 0.00 N	71.87 6.21 0.00 N	92.39 7.45 -18.78 N	80.88 7.79 0.00 N	84.25 8.04 0.00 N	110.83 8.66 -21.69 N	113.23 9.26 -27.20 N	152.59 7.37 -80.28 N	346.04 3.08 -311.95 N	1048.75 3.38 -1007.07 N	399.86 1.81 -373.41 N	210.73 2.68 -174.91 N	172.15 4.09 -121.21 N	181.33 6.62 -110.24 N	131.60 4.33 -84.66 N	127.01 6.62 -60.59 N	128.24 7.62 -51.05 N	140.22 5.36 -85.67 N	132.40 4.20 -85.56 N
NEG CAPITAL____MECHNVIL 23645	81.21 2.86 0.00 N	64.00 2.51 0.00 N	62.43 2.74 0.00 N	57.47 2.55 0.00 N	61.56 2.58 0.00 N	69.11 2.44 0.00 N	68.97 3.32 0.00 N	70.11 3.94 0.00 N	77.54 4.45 0.00 N	81.30 5.10 0.00 N	85.68 5.20 0.00 N	82.34 5.36 -0.20 N	70.87 4.33 -1.61 N	46.94 1.73 -14.19 N	87.01 1.86 -46.84 N	42.96 0.96 -17.37 N	42.11 1.24 -7.73 N	51.90 1.91 -3.14 N	68.22 3.57 -0.17 N	45.19 2.57 0.00 N	63.58 3.78 0.00 N	73.71 4.15 0.00 N	51.83 2.64 0.00 N	44.58 1.93 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	76.25 -2.10 0.00	59.11 -2.38 0.00	57.38 -2.32 0.00	52.63 -2.30 0.00	56.46 -2.52 0.00	64.07 -2.60 0.00	62.79 -2.86 0.00	63.63 -2.53 0.00	71.18 -1.91 0.00	74.36 -1.84 0.00	78.93 -1.55 0.00	75.38 -1.39 0.00	64.23 -0.70 0.00	31.10 0.08 0.00	38.89 0.58 0.00	25.40 0.77 0.00	33.89 0.75 0.00	47.32 0.47 0.00	64.11 -0.37 0.00	42.44 -0.18 0.00	58.67 -1.13 0.00	68.09 -1.47 0.00	48.44 -0.75 0.00	41.63 -1.02 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	76.65 -1.70 0.00 N	59.71 -1.78 0.00 N	58.00 -1.69 0.00 N	53.31 -1.62 0.00 N	57.26 -1.71 0.00 N	64.93 -1.74 0.00 N	64.07 -1.58 0.00 N	64.94 -1.23 0.00 N	72.24 -0.84 0.00 N	75.49 -0.71 0.00 N	80.16 -0.32 0.00 N	76.52 -0.26 0.00 N	65.08 0.15 0.00 N	31.26 0.25 0.00 N	38.99 0.68 0.00 N	25.40 0.76 0.00 N	33.82 0.68 0.00 N	47.43 0.58 0.00 N	64.42 -0.06 0.00 N	42.80 0.19 0.00 N	59.45 -0.36 0.00 N	68.84 -0.73 0.00 N	48.76 -0.43 0.00 N	41.95 -0.69 0.00 N	
NEG CENTRAL____INDECK 23768	76.60 -1.75 0.00 N	59.30 -2.19 0.00 N	57.58 -2.12 0.00 N	52.78 -2.15 0.00 N	56.63 -2.34 0.00 N	64.38 -2.28 0.00 N	63.38 -2.28 0.00 N	64.69 -1.47 0.00 N	72.57 -0.51 0.00 N	75.27 -0.93 0.00 N	78.87 -1.61 0.00 N	74.66 -2.12 0.00 N	63.84 -1.09 0.00 N	30.91 -0.10 0.00 N	38.69 0.38 0.00 N	25.30 0.66 0.00 N	33.74 0.60 0.00 N	46.89 0.04 0.00 N	63.10 -1.38 0.00 N	41.75 -0.86 0.00 N	57.98 -1.82 0.00 N	67.39 -2.18 0.00 N	47.84 -1.35 0.00 N	41.03 -1.62 0.00 N	
NEG CENTRAL____SENECA 23627	76.24 -2.12 0.00 N	59.26 -2.22 0.00 N	57.60 -2.09 0.00 N	52.94 -1.99 0.00 N	56.91 -2.06 0.00 N	64.55 -2.12 0.00 N	63.75 -1.91 0.00 N	64.72 -1.45 0.00 N	72.16 -0.93 0.00 N	75.49 -0.72 0.00 N	80.33 -0.15 0.00 N	76.83 0.05 0.00 N	65.46 0.53 0.00 N	31.46 0.45 0.00 N	39.35 1.05 0.00 N	25.73 1.10 0.00 N	34.18 1.04 0.00 N	47.80 0.95 0.00 N	64.68 0.20 0.00 N	43.05 0.43 0.00 N	59.62 -0.18 0.00 N	68.88 -0.69 0.00 N	48.82 -0.36 0.00 N	41.86 -0.79 0.00 N	
NEG CENTRAL____STATE_STREET 24147	76.80 -1.55 0.00 N	59.93 -1.56 0.00 N	58.20 -1.49 0.00 N	53.47 -1.45 0.00 N	57.38 -1.59 0.00 N	65.20 -1.47 0.00 N	64.45 -1.20 0.00 N	65.28 -0.88 0.00 N	72.54 -0.55 0.00 N	75.78 -0.42 0.00 N	80.33 -0.15 0.00 N	76.53 -0.25 0.00 N	64.98 0.05 0.00 N	31.17 0.15 0.00 N	38.87 0.56 0.00 N	25.51 0.88 0.00 N	33.57 0.43 0.00 N	47.36 0.51 0.00 N	64.42 -0.05 0.00 N	42.95 0.33 0.00 N	59.27 -0.53 0.00 N	68.84 -0.73 0.00 N	48.68 -0.51 0.00 N	41.90 -0.75 0.00 N	
NEG MILLWOOD____DRP 24198	83.82 5.46 0.00 N	65.83 4.34 0.00 N	63.50 3.80 0.00 N	58.37 3.44 0.00 N	62.63 3.65 0.00 N	70.84 4.17 0.00 N	70.91 5.25 0.00 N	72.50 6.34 0.00 N	80.03 6.94 0.00 N	83.55 7.35 0.00 N	88.38 7.90 0.00 N	88.57 8.50 -3.28 N	98.44 7.15 -26.36 N	318.29 3.06 -284.21 N	981.18 3.46 -939.41 N	374.97 2.01 -348.33 N	190.85 2.70 -155.01 N	118.39 4.07 -67.46 N	73.58 6.39 -2.71 N	46.79 4.18 0.00 N	66.11 6.31 0.00 N	76.86 7.29 0.00 N	54.09 4.90 0.00 N	46.29 3.64 0.00 N	
NEG NORTH_FLCN_SEA 23793	75.90 -2.45 0.00 N	59.65 -1.84 0.00 N	58.22 -1.47 0.00 N	53.57 -1.36 0.00 N	57.56 -1.42 0.00 N	65.16 -1.51 0.00 N	63.94 -1.72 0.00 N	64.22 -1.95 0.00 N	70.96 -2.13 0.00 N	73.69 -2.52 0.00 N	77.75 -2.73 0.00 N	74.11 -2.67 0.00 N	62.38 -2.55 0.00 N	29.66 -1.35 0.00 N	36.71 -1.60 0.00 N	23.59 -1.05 0.00 N	31.95 -1.19 0.00 N	45.35 -1.50 0.00 N	62.52 -1.96 0.00 N	41.15 -1.46 0.00 N	57.69 -2.11 0.00 N	67.06 -2.50 0.00 N	47.40 -1.79 0.00 N	41.27 -1.38 0.00 N	
NEG NORTH_KES_CHATÉGAY 23792	76.50 -1.85 0.00 N	60.11 -1.37 0.00 N	58.50 -1.19 0.00 N	53.88 -1.05 0.00 N	57.96 -1.01 0.00 N	65.63 -1.04 0.00 N	64.20 -1.46 0.00 N	64.42 -1.74 0.00 N	71.13 -1.96 0.00 N	73.80 -2.40 0.00 N	77.92 -2.56 0.00 N	74.21 -2.56 0.00 N	62.56 -2.37 0.00 N	29.82 -1.19 0.00 N	36.93 -1.37 0.00 N	23.77 -0.86 0.00 N	32.17 -0.97 0.00 N	45.50 -1.35 0.00 N	62.52 -1.95 0.00 N	41.20 -1.41 0.00 N	57.82 -1.98 0.00 N	67.39 -2.17 0.00 N	47.66 -1.53 0.00 N	41.54 -1.10 0.00 N	
NEG NORTH____ALICE_FALLS 23915	76.76 -1.59 0.00 N	60.30 -1.19 0.00 N	58.82 -0.87 0.00 N	54.13 -0.80 0.00 N	58.17 -0.81 0.00 N	65.89 -0.78 0.00 N	64.61 -1.04 0.00 N	64.93 -1.24 0.00 N	71.75 -1.34 0.00 N	74.51 -1.70 0.00 N	78.65 -1.83 0.00 N	74.95 -1.82 0.00 N	63.11 -1.82 0.00 N	30.03 -0.98 0.00 N	37.17 -1.14 0.00 N	23.89 -0.74 0.00 N	32.35 -0.79 0.00 N	45.88 -0.97 0.00 N	63.17 -1.31 0.00 N	41.59 -1.03 0.00 N	58.34 -1.46 0.00 N	67.83 -1.73 0.00 N	47.94 -1.25 0.00 N	41.72 -0.92 0.00 N	
NEG NORTH____LWR_SARANAC 23913	76.76 -1.59 0.00 N	60.30 -1.19 0.00 N	58.82 -0.87 0.00 N	54.13 -0.80 0.00 N	58.17 -0.81 0.00 N	65.89 -0.78 0.00 N	64.61 -1.04 0.00 N	64.93 -1.24 0.00 N	71.75 -1.34 0.00 N	74.51 -1.70 0.00 N	78.64 -1.84 0.00 N	74.95 -1.83 0.00 N	63.11 -1.82 0.00 N	30.02 -0.99 0.00 N	37.17 -1.14 0.00 N	23.89 -0.74 0.00 N	32.35 -0.79 0.00 N	45.88 -0.97 0.00 N	63.17 -1.31 0.00 N	41.59 -1.03 0.00 N	58.34 -1.46 0.00 N	67.83 -1.73 0.00 N	47.94 -1.25 0.00 N	41.72 -0.92 0.00 N	
NEG NORTH____PLATTSBURG 23628	76.76 -1.59 0.00 N	60.30 -1.19 0.00 N	58.82 -0.87 0.00 N	54.13 -0.80 0.00 N	58.17 -0.81 0.00 N	65.89 -0.78 0.00 N	64.61 -1.04 0.00 N	64.93 -1.24 0.00 N	71.75 -1.34 0.00 N	74.51 -1.70 0.00 N	78.65 -1.83 0.00 N	74.95 -1.82 0.00 N	63.11 -1.82 0.00 N	30.03 -0.98 0.00 N	37.17 -1.14 0.00 N	23.89 -0.74 0.00 N	32.35 -0.79 0.00 N	45.88 -0.97 0.00 N	63.17 -1.31 0.00 N	41.59 -1.03 0.00 N	58.34 -1.46 0.00 N	67.83 -1.73 0.00 N	47.94 -1.25 0.00 N	41.72 -0.92 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	74.63 -3.72 0.00 N	57.44 -4.05 0.00 N	55.87 -3.82 0.00 N	51.18 -3.75 0.00 N	54.89 -4.09 0.00 N	62.37 -4.30 0.00 N	60.31 -5.34 0.00 N	61.02 -5.15 0.00 N	68.68 -4.41 0.00 N	71.53 -4.67 0.00 N	76.11 -4.36 0.00 N	72.89 -3.88 0.00 N	62.53 -2.40 0.00 N	30.57 -0.45 0.00 N	38.63 0.32 0.00 N	25.58 0.94 0.00 N	33.90 0.76 0.00 N	46.74 -0.12 0.00 N	62.38 -2.10 0.00 N	41.34 -1.28 0.00 N	56.88 -2.92 0.00 N	66.03 -3.54 0.00 N	47.49 -1.70 0.00 N	40.57 -2.08 0.00 N	
NEG WEST____LANCASTER 23811	74.41 -3.94 0.00 N	57.08 -4.41 0.00 N	55.54 -4.15 0.00 N	50.94 -3.99 0.00 N	54.71 -4.27 0.00 N	62.19 -4.48 0.00 N	61.12 -4.53 0.00 N	62.54 -3.63 0.00 N	70.00 -3.09 0.00 N	73.21 -2.99 0.00 N	78.33 -2.15 0.00 N	75.41 -1.36 0.00 N	64.79 -0.14 0.00 N	31.38 0.36 0.00 N	39.29 0.98 0.00 N	25.72 1.09 0.00 N	34.27 1.13 0.00 N	47.45 0.60 0.00 N	63.20 -1.28 0.00 N	41.83 -0.79 0.00 N	58.66 -1.14 0.00 N	67.70 -1.86 0.00 N	48.04 -1.15 0.00 N	40.71 -1.94 0.00 N	
NEG_PENN_ALLEGHNY 23528	78.75 0.40 0.00 N	61.46 -0.03 0.00 N	59.71 0.02 0.00 N	54.88 -0.05 0.00 N	58.93 -0.04 0.00 N	66.79 0.13 0.00 N	66.36 0.71 0.00 N	67.45 1.29 0.00 N	74.43 1.34 0.00 N	77.77 1.57 0.00 N	82.47 1.99 0.00 N	79.16 2.38 0.00 N	67.32 2.39 0.00 N	42.33 1.13 -10.18 N	73.53 1.40 -33.83 N	38.10 0.92 -12.54 N	39.88 1.15 -5.58 N	50.56 1.44 -2.27 N	65.82 1.34 0.00 N	43.53 0.91 0.00 N	61.43 1.63 0.00 N	71.13 1.57 0.00 N	50.19 1.01 0.00 N	43.00 0.36 0.00 N	
NEG____GEN_MONROE	77.86	60.06	58.29	53.43	57.29	65.13	63.69	64.49	72.47	75.71	80.56	77.05	65.83	32.01	40.17	26.35	35.10	48.78	65.68	43.42	59.93	69.56	49.71	42.53	

24207	-0.49 0.00 N	-1.43 0.00 N	-1.40 0.00 N	-1.50 0.00 N	-1.68 0.00 N	-1.54 0.00 N	-1.96 0.00 N	-1.68 0.00 N	-0.62 0.00 N	-0.49 0.00 N	0.08 0.00 N	0.28 0.00 N	0.90 0.00 N	1.00 0.00 N	1.87 0.00 N	1.72 0.00 N	1.96 0.00 N	1.93 0.00 N	1.20 0.00 N	0.80 0.00 N	0.13 0.00 N	-0.01 0.00 N	0.53 0.00 N	-0.12 0.00 N
NEPA__ENERGY 23901	72.35 -6.00 0.00 N	55.44 -6.05 0.00 N	54.00 -5.69 0.00 N	49.60 -5.33 0.00 N	53.35 -5.62 0.00 N	60.65 -6.02 0.00 N	60.55 -5.10 0.00 N	62.52 -3.64 0.00 N	69.23 -3.86 0.00 N	72.55 -3.65 0.00 N	77.86 -2.62 0.00 N	75.26 -1.52 0.00 N	64.73 -0.20 0.00 N	31.00 -0.01 0.00 N	38.53 0.22 0.00 N	24.93 0.30 0.00 N	33.37 0.23 0.00 N	46.50 -0.36 0.00 N	61.85 -2.63 0.00 N	40.97 -1.65 0.00 N	58.52 -1.27 0.00 N	67.21 -2.35 0.00 N	47.23 -1.96 0.00 N	39.74 -2.91 0.00 N
NEVERSINK__HYD 23608	81.28 2.93 0.00 N	63.80 2.31 0.00 N	61.64 1.95 0.00 N	56.65 1.72 0.00 N	60.81 1.83 0.00 N	68.81 2.14 0.00 N	68.59 2.94 0.00 N	69.80 3.63 0.00 N	77.16 4.07 0.00 N	80.64 4.44 0.00 N	85.35 4.87 0.00 N	83.59 4.79 0.00 N	84.14 2.91 0.00 N	233.63 1.20 -201.41 N	705.76 1.28 -666.18 N	272.30 0.65 -247.01 N	143.92 0.85 -109.92 N	92.97 1.40 -44.71 N	68.49 2.33 -1.68 N	44.22 1.60 0.00 N	63.61 3.80 0.00 N	73.94 4.38 0.00 N	52.04 2.86 0.00 N	44.64 1.99 0.00 N
NEWTON__FALLS_HYD 23847	77.63 -0.72 0.00 N	60.75 -0.73 0.00 N	58.95 -0.74 0.00 N	54.26 -0.67 0.00 N	58.39 -0.59 0.00 N	66.23 -0.44 0.00 N	64.81 -0.84 0.00 N	65.24 -0.92 0.00 N	72.00 -1.09 0.00 N	74.50 -1.70 0.00 N	78.21 -2.26 0.00 N	74.39 -2.38 0.00 N	62.94 -1.99 0.00 N	30.17 -0.85 0.00 N	37.30 -1.01 0.00 N	23.97 -0.67 0.00 N	32.27 -0.87 0.00 N	45.57 -1.28 0.00 N	62.43 -2.05 0.00 N	41.23 -1.39 0.00 N	57.88 -1.92 0.00 N	67.96 -1.60 0.00 N	48.33 -0.86 0.00 N	42.17 -0.48 0.00 N
NIAGARA____ 23760	74.69 -3.67 0.00 N	57.38 -4.11 0.00 N	55.79 -3.91 0.00 N	51.11 -3.82 0.00 N	54.76 -4.21 0.00 N	62.21 -4.46 0.00 N	60.03 -5.62 0.00 N	60.70 -5.46 0.00 N	68.53 -4.55 0.00 N	71.42 -4.78 0.00 N	76.00 -4.48 0.00 N	72.75 -4.03 0.00 N	62.39 -2.54 0.00 N	30.54 -0.48 0.00 N	38.59 0.28 0.00 N	25.58 0.94 0.00 N	33.88 0.74 0.00 N	46.69 -0.16 0.00 N	62.38 -2.10 0.00 N	41.37 -1.24 0.00 N	56.84 -2.97 0.00 N	65.92 -3.64 0.00 N	47.43 -1.76 0.00 N	40.59 -2.05 0.00 N
NINE_MILE_1 23575	76.47 -1.88 0.00 N	59.85 -1.64 0.00 N	58.10 -1.59 0.00 N	53.42 -1.51 0.00 N	57.33 -1.64 0.00 N	64.84 -1.83 0.00 N	63.75 -1.90 0.00 N	64.27 -1.90 0.00 N	71.11 -1.98 0.00 N	74.16 -2.05 0.00 N	78.28 -2.20 0.00 N	74.57 -2.21 0.00 N	63.21 -1.72 0.00 N	30.34 -0.67 0.00 N	37.61 -0.70 0.00 N	24.27 -0.36 0.00 N	32.55 -0.59 0.00 N	45.91 -0.95 0.00 N	62.90 -1.58 0.00 N	41.60 -1.01 0.00 N	58.11 -1.70 0.00 N	67.55 -2.01 0.00 N	47.91 -1.28 0.00 N	41.63 -1.02 0.00 N
NINE_MILE_2 23744	76.48 -1.87 0.00 N	59.85 -1.64 0.00 N	58.11 -1.58 0.00 N	53.42 -1.51 0.00 N	57.34 -1.63 0.00 N	64.85 -1.82 0.00 N	63.76 -1.89 0.00 N	64.28 -1.89 0.00 N	71.12 -1.97 0.00 N	74.16 -2.04 0.00 N	78.29 -2.19 0.00 N	74.57 -2.21 0.00 N	63.22 -1.71 0.00 N	30.35 -0.67 0.00 N	37.61 -0.70 0.00 N	24.27 -0.36 0.00 N	32.55 -0.59 0.00 N	45.91 -0.95 0.00 N	62.90 -1.58 0.00 N	41.62 -1.00 0.00 N	58.11 -1.69 0.00 N	67.55 -2.01 0.00 N	47.91 -1.28 0.00 N	41.65 -1.00 0.00 N
NM_CAPITAL__DRP 24208	80.73 2.38 0.00 N	63.62 2.13 0.00 N	61.91 2.22 0.00 N	56.97 2.05 0.00 N	61.01 2.03 0.00 N	68.47 1.80 0.00 N	68.02 2.37 0.00 N	69.01 2.85 0.00 N	76.21 3.12 0.00 N	79.79 3.59 0.00 N	84.13 3.65 0.00 N	80.61 3.83 0.00 N	67.97 3.04 0.00 N	32.24 1.22 0.00 N	39.64 1.33 0.00 N	25.41 0.77 0.00 N	34.17 1.03 0.00 N	48.47 1.62 0.00 N	67.36 2.88 0.00 N	44.66 2.05 0.00 N	62.76 2.96 0.00 N	72.66 3.10 0.00 N	51.18 1.99 0.00 N	44.18 1.54 0.00 N
NM_CENTRAL__DRP 24181	77.91 -0.44 0.00 N	60.91 -0.58 0.00 N	59.11 -0.58 0.00 N	54.32 -0.61 0.00 N	58.31 -0.66 0.00 N	66.04 -0.63 0.00 N	65.12 -0.54 0.00 N	65.79 -0.38 0.00 N	72.92 -0.17 0.00 N	76.06 -0.14 0.00 N	80.26 -0.22 0.00 N	76.38 -0.40 0.00 N	64.89 -0.04 0.00 N	31.18 0.16 0.00 N	38.66 0.35 0.00 N	24.98 0.34 0.00 N	33.45 0.31 0.00 N	47.13 0.28 0.00 N	64.43 -0.05 0.00 N	42.63 0.01 0.00 N	59.48 -0.32 0.00 N	69.17 -0.40 0.00 N	49.01 -0.18 0.00 N	42.46 -0.19 0.00 N
NM_FRONTIER__DRP 24179	75.39 -2.96 0.00 N	57.89 -3.59 0.00 N	56.30 -3.40 0.00 N	51.57 -3.36 0.00 N	55.26 -3.72 0.00 N	62.77 -3.90 0.00 N	60.60 -5.05 0.00 N	61.32 -4.85 0.00 N	69.28 -3.80 0.00 N	72.15 -4.05 0.00 N	76.77 -3.71 0.00 N	73.48 -3.30 0.00 N	63.04 -1.89 0.00 N	30.89 -0.12 0.00 N	39.05 0.75 0.00 N	25.88 1.24 0.00 N	34.29 1.15 0.00 N	47.20 0.35 0.00 N	63.02 -1.46 0.00 N	41.77 -0.84 0.00 N	57.38 -2.42 0.00 N	66.60 -2.97 0.00 N	47.90 -1.29 0.00 N	40.98 -1.67 0.00 N
NM_ST_REGIS__HYD 24053	76.69 -1.66 0.00 N	60.16 -1.32 0.00 N	58.42 -1.28 0.00 N	53.81 -1.11 0.00 N	57.97 -1.00 0.00 N	65.67 -1.00 0.00 N	63.86 -1.80 0.00 N	63.98 -2.18 0.00 N	70.38 -2.70 0.00 N	72.42 -3.78 0.00 N	76.14 -4.33 0.00 N	72.84 -3.94 0.00 N	61.46 -3.47 0.00 N	29.45 -1.56 0.00 N	36.45 -1.86 0.00 N	23.45 -1.18 0.00 N	31.72 -1.42 0.00 N	44.76 -2.09 0.00 N	61.35 -3.13 0.00 N	40.48 -2.14 0.00 N	56.89 -2.91 0.00 N	66.58 -2.98 0.00 N	47.45 -1.74 0.00 N	41.67 -0.98 0.00 N
NORTHPORT__1 23551	83.60 5.25 0.00 N	81.03 4.88 -14.66 N	79.93 4.33 -15.90 N	78.85 4.06 -19.86 N	78.47 4.33 -15.16 N	77.60 4.73 -6.21 N	82.35 5.68 -11.01 N	81.85 6.77 -8.92 N	83.10 7.06 -2.96 N	83.28 6.67 -0.41 N	88.08 7.42 -0.18 N	86.13 8.53 -0.83 N	139.14 6.96 -67.25 N	328.48 2.36 -295.10 N	1000.77 2.37 -960.09 N	399.59 1.54 -373.41 N	297.38 2.28 -261.96 N	278.42 3.66 -227.91 N	167.44 6.13 -96.84 N	91.58 3.99 -44.97 N	85.02 6.02 -19.21 N	84.44 7.03 -7.85 N	132.47 4.92 -78.36 N	83.83 3.86 -37.32 N
NORTHPORT__2 23552	83.60 5.25 0.00 N	81.03 4.88 -14.66 N	79.93 4.33 -15.90 N	78.85 4.06 -19.86 N	78.47 4.33 -15.16 N	77.60 4.73 -6.21 N	82.35 5.68 -11.01 N	81.85 6.77 -8.92 N	83.10 7.06 -2.96 N	83.28 6.67 -0.41 N	88.08 7.42 -0.18 N	86.13 8.53 -0.83 N	139.14 6.96 -67.25 N	328.48 2.36 -295.10 N	1000.77 2.37 -960.09 N	399.59 1.54 -373.41 N	297.38 2.28 -261.96 N	278.42 3.66 -227.91 N	167.44 6.13 -96.84 N	91.58 3.99 -44.97 N	85.02 6.02 -19.21 N	84.44 7.03 -7.85 N	132.47 4.92 -78.36 N	83.83 3.86 -37.32 N
NORTHPORT__3 23553	83.67 5.32 0.00 N	81.05 4.90 -14.66 N	80.02 4.42 -15.90 N	78.88 4.09 -19.86 N	78.52 4.38 -15.16 N	77.66 4.79 -6.21 N	82.38 5.71 -11.01 N	81.85 6.77 -8.92 N	83.14 7.10 -2.96 N	83.38 6.77 -0.41 N	88.64 7.27 -0.90 N	127.43 8.19 -42.46 N	293.41 6.78 -221.70 N	216.46 2.58 -182.86 N	354.57 2.65 -313.62 N	379.53 1.63 -353.26 N	297.46 2.43 -261.89 N	278.52 3.76 -227.90 N	167.55 6.24 -96.83 N	91.64 4.06 -44.96 N	85.56 6.01 -19.75 N	84.63 7.05 -8.02 N	132.61 5.05 -78.36 N	83.95 3.99 -37.32 N

NORTHPORT____4 23650	83.67 5.32 0.00 N	81.05 4.90 -14.66 N	80.02 4.42 -15.90 N	78.88 4.09 -19.86 N	78.52 4.38 -15.16 N	77.66 4.79 -6.21 N	82.38 5.71 -11.01 N	81.85 6.77 -8.92 N	83.14 7.10 -2.96 N	83.38 6.77 -0.41 N	88.64 7.27 -0.90 N	127.43 8.19 -42.46 N	293.41 6.78 -221.70 N	216.46 2.58 -182.86 N	354.57 2.65 -313.62 N	379.53 1.63 -353.26 N	297.46 2.43 -261.89 N	278.52 3.76 -227.90 N	167.55 6.24 -96.83 N	91.64 4.06 -44.96 N	85.56 6.01 -19.75 N	84.63 7.05 -8.02 N	132.61 5.05 -78.36 N	83.95 3.99 -37.32 N
NORTHPORT____IC 23718	83.60 5.25 0.00 N	81.03 4.88 -14.66 N	79.93 4.33 -15.90 N	78.85 4.06 -19.86 N	78.47 4.33 -15.16 N	77.60 4.73 -6.21 N	82.35 5.68 -11.01 N	81.85 6.77 -8.92 N	83.10 7.06 -2.96 N	83.28 6.67 -0.41 N	88.08 7.42 -0.18 N	86.13 8.53 -0.83 N	139.14 6.96 -67.25 N	328.48 2.36 -295.10 N	1000.77 2.37 -960.09 N	399.59 1.54 -373.41 N	297.38 2.28 -261.96 N	278.42 3.66 -227.91 N	167.44 6.13 -96.84 N	91.58 3.99 -44.97 N	85.02 6.02 -19.21 N	84.44 7.03 -7.85 N	132.47 4.92 -78.36 N	83.83 3.86 -37.32 N
NPX_GEN_CSC 323557	68.85 5.30 14.99 N	80.18 5.31 -12.82 N	80.03 4.44 -15.90 N	78.88 4.09 -19.86 N	78.51 4.37 -15.16 N	77.72 4.85 -6.21 N	82.54 5.88 -11.01 N	82.27 7.18 -8.92 N	83.71 7.67 -2.96 N	92.98 7.50 -9.12 N	92.37 8.39 -3.49 N	128.92 9.48 -42.66 N	295.58 7.66 -222.99 N	365.50 2.30 -332.19 N	1034.04 2.21 -993.53 N	399.46 1.41 -373.41 N	297.19 2.10 -261.96 N	278.56 3.80 -227.92 N	170.34 6.63 -99.23 N	91.93 4.35 -44.97 N	112.99 7.66 -42.54 N	85.39 7.81 -8.02 N	85.83 6.79 -15.37 N	84.09 4.13 -37.32 N
NSINS_S_GLNS_FALLS 23858	80.22 1.87 0.00 N	63.20 1.72 0.00 N	61.75 2.06 0.00 N	56.90 1.97 0.00 N	60.98 2.01 0.00 N	68.49 1.82 0.00 N	68.53 2.88 0.00 N	69.76 3.59 0.00 N	77.15 4.06 0.00 N	80.91 4.71 0.00 N	85.18 4.70 0.00 N	81.75 4.68 -0.29 N	71.05 3.81 -2.32 N	52.85 1.35 -20.49 N	107.29 1.33 -67.66 N	50.22 0.49 -25.09 N	44.87 0.57 -11.16 N	52.36 0.97 -4.54 N	67.34 2.63 -0.23 N	44.70 2.09 0.00 N	62.97 3.16 0.00 N	73.10 3.54 0.00 N	51.41 2.22 0.00 N	44.20 1.56 0.00 N
NUCOR_STEEL____DRP 24197	76.80 -1.55 0.00 N	59.93 -1.56 0.00 N	58.20 -1.49 0.00 N	53.47 -1.45 0.00 N	57.38 -1.59 0.00 N	65.20 -1.47 0.00 N	64.45 -1.20 0.00 N	65.28 -0.88 0.00 N	72.54 -0.55 0.00 N	75.78 -0.42 0.00 N	80.33 -0.15 0.00 N	76.53 -0.25 0.00 N	64.98 0.05 0.00 N	31.17 0.15 0.00 N	38.87 0.56 0.00 N	25.51 0.88 0.00 N	33.57 0.43 0.00 N	47.36 0.51 0.00 N	64.42 -0.05 0.00 N	42.95 0.33 0.00 N	59.27 -0.53 0.00 N	68.84 -0.73 0.00 N	48.68 -0.51 0.00 N	41.90 -0.75 0.00 N
NYISO_LBMP_REFERENCE 24008	78.35 0.00 0.00 N	61.49 0.00 0.00 N	59.69 0.00 0.00 N	54.93 0.00 0.00 N	58.97 0.00 0.00 N	66.67 0.00 0.00 N	65.65 0.00 0.00 N	66.17 0.00 0.00 N	73.09 0.00 0.00 N	76.20 0.00 0.00 N	80.48 0.00 0.00 N	76.78 0.00 0.00 N	64.93 0.00 0.00 N	31.02 0.00 0.00 N	38.31 0.00 0.00 N	24.64 0.00 0.00 N	33.14 0.00 0.00 N	46.85 0.00 0.00 N	64.48 0.00 0.00 N	42.62 0.00 0.00 N	59.80 0.00 0.00 N	69.56 0.00 0.00 N	49.19 0.00 0.00 N	42.65 0.00 0.00 N
NYPA_BRENTWD____GT 24164	85.01 6.66 0.00 N	81.99 5.85 -14.66 N	80.82 5.22 -15.90 N	79.61 4.82 -19.86 N	79.29 5.15 -15.16 N	78.58 5.71 -6.21 N	83.40 6.73 -11.01 N	83.08 8.00 -8.92 N	84.25 8.20 -2.96 N	84.40 7.80 -0.41 N	92.79 8.82 -3.49 N	129.36 9.92 -42.66 N	296.10 8.18 -222.99 N	366.16 2.95 -332.19 N	1030.77 3.07 -989.41 N	400.02 1.97 -373.41 N	297.90 2.80 -261.96 N	279.22 4.45 -227.92 N	170.91 7.21 -99.23 N	92.27 4.69 -44.97 N	86.60 7.05 -19.75 N	85.76 8.18 -8.02 N	133.19 5.64 -78.36 N	84.57 4.60 -37.32 N
NYPA_GOWANUS____GT5 24156	108.06 5.98 -23.73 N	66.38 4.90 0.00 N	64.06 4.37 0.00 N	58.98 4.05 0.00 N	63.20 4.23 0.00 N	71.54 4.87 0.00 N	71.83 6.18 0.00 N	77.97 7.39 -4.41 N	80.85 7.76 0.00 N	84.21 8.01 0.00 N	96.63 8.61 -7.54 N	91.37 9.21 -5.39 N	103.20 7.33 -30.94 N	338.84 3.07 -304.76 N	1048.73 3.36 -1007.07 N	399.84 1.80 -373.41 N	210.73 2.68 -174.91 N	172.13 4.07 -121.21 N	181.30 6.58 -110.24 N	66.80 4.31 -19.88 N	80.61 6.58 -14.23 N	88.83 7.57 -11.69 N	69.90 5.33 -15.38 N	64.79 4.16 -17.98 N
NYPA_GOWANUS____GT6 24157	108.06 5.98 -23.73 N	66.38 4.90 0.00 N	64.06 4.37 0.00 N	58.98 4.05 0.00 N	63.20 4.23 0.00 N	71.54 4.87 0.00 N	71.83 6.18 0.00 N	77.97 7.39 -4.41 N	80.85 7.76 0.00 N	84.21 8.01 0.00 N	96.63 8.61 -7.54 N	91.37 9.21 -5.39 N	103.20 7.33 -30.94 N	338.84 3.07 -304.76 N	1048.73 3.36 -1007.07 N	399.84 1.80 -373.41 N	210.73 2.68 -174.91 N	172.13 4.07 -121.21 N	181.30 6.58 -110.24 N	66.80 4.31 -19.88 N	80.61 6.58 -14.23 N	88.83 7.57 -11.69 N	69.90 5.33 -15.38 N	64.79 4.16 -17.98 N
NYPA_HARLEM__RVR__GT1 24160	83.96 5.61 0.00 N	66.00 4.52 0.00 N	63.53 3.83 0.00 N	58.46 3.53 0.00 N	62.57 3.59 0.00 N	70.85 4.19 0.00 N	71.27 5.62 0.00 N	73.07 6.90 0.00 N	80.45 7.36 0.00 N	83.90 7.70 0.00 N	88.61 8.13 0.00 N	89.35 8.90 -3.67 N	101.50 7.09 -29.48 N	317.73 2.91 -283.80 N	986.53 3.10 -945.13 N	399.73 1.68 -373.41 N	201.54 2.45 -165.96 N	122.72 3.86 -72.00 N	73.77 6.26 -3.04 N	46.75 4.14 0.00 N	66.36 6.56 0.00 N	77.28 7.72 0.00 N	54.66 5.47 0.00 N	51.59 4.16 -4.78 N
NYPA_HARLEM__RVR__GT2 24161	83.96 5.61 0.00 N	66.00 4.52 0.00 N	63.53 3.83 0.00 N	58.46 3.53 0.00 N	62.57 3.59 0.00 N	70.85 4.19 0.00 N	71.27 5.62 0.00 N	73.07 6.90 0.00 N	80.45 7.36 0.00 N	83.90 7.70 0.00 N	88.61 8.13 0.00 N	89.35 8.90 -3.67 N	101.50 7.09 -29.48 N	317.73 2.91 -283.80 N	986.53 3.10 -945.13 N	399.73 1.68 -373.41 N	201.54 2.45 -165.96 N	122.72 3.86 -72.00 N	73.77 6.26 -3.04 N	46.75 4.14 0.00 N	66.36 6.56 0.00 N	77.28 7.72 0.00 N	54.66 5.47 0.00 N	51.59 4.16 -4.78 N
NYPA_KENT____GT 24152	98.56 5.91 -14.30 N	66.31 4.82 0.00 N	63.96 4.27 0.00 N	58.87 3.94 0.00 N	63.08 4.11 0.00 N	71.39 4.73 0.00 N	71.67 6.02 0.00 N	84.78 7.29 -11.32 N	80.76 7.67 0.00 N	84.08 7.87 0.00 N	101.93 8.38 -13.07 N	103.64 9.01 -17.85 N	132.24 7.21 -60.10 N	343.09 2.99 -309.09 N	1048.63 3.26 -1007.07 N	399.81 1.76 -373.41 N	196.60 2.57 -160.89 N	142.12 3.99 -91.28 N	138.61 6.47 -67.66 N	97.90 4.25 -51.03 N	102.83 6.51 -36.52 N	107.82 7.48 -30.78 N	106.09 5.26 -51.64 N	100.66 4.07 -53.95 N
NYPA_POUCH1____GT 24155	113.76 5.84 -29.56 N	66.28 4.79 0.00 N	63.97 4.28 0.00 N	58.91 3.98 0.00 N	63.14 4.17 0.00 N	71.48 4.81 0.00 N	71.76 6.10 0.00 N	92.25 7.30 -18.78 N	80.80 7.72 0.00 N	84.16 7.96 0.00 N	110.71 8.54 -21.69 N	114.13 9.11 -28.25 N	165.13 7.27 -92.93 N	429.58 3.03 -395.54 N	1048.65 3.28 -1007.08 N	399.85 1.80 -373.41 N	210.80 2.76 -174.91 N	172.22 4.16 -121.21 N	181.32 6.60 -110.24 N	131.56 4.28 -84.66 N	126.94 6.54 -60.59 N	128.17 7.55 -51.05 N	144.23 5.30 -89.74 N	135.72 4.12 -88.95 N
NYPA_VERNON____GT2 24162	89.07 5.80 -4.93 N	66.18 4.70 0.00 N	63.82 4.13 0.00 N	58.73 3.80 0.00 N	62.93 3.96 0.00 N	71.20 4.54 0.00 N	71.49 5.84 0.00 N	77.21 7.14 -3.90 N	80.63 7.54 0.00 N	83.99 7.79 0.00 N	93.17 8.19 -4.50 N	94.17 8.83 -8.55 N	112.05 7.09 -40.03 N	340.18 2.92 -306.25 N	1048.57 3.19 -1007.07 N	399.80 1.75 -373.41 N	199.99 2.50 -164.36 N	129.40 3.91 -78.64 N	96.19 6.42 -25.29 N	64.42 4.23 -17.57 N	78.83 6.46 -12.58 N	87.59 7.43 -10.60 N	72.17 5.20 -17.78 N	69.15 4.00 -22.49 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	89.07 5.80 -4.93 N	66.18 4.70 0.00 N	63.82 4.13 0.00 N	58.73 3.80 0.00 N	62.93 3.96 0.00 N	71.20 4.54 0.00 N	71.49 5.84 0.00 N	77.21 7.14 -3.90 N	80.63 7.54 0.00 N	83.99 7.79 0.00 N	93.17 8.19 -4.50 N	94.17 8.83 -8.55 N	112.05 7.09 -40.03 N	340.18 2.92 -306.25 N	1048.57 3.19 -1007.07 N	399.80 1.75 -373.41 N	199.99 2.50 -164.36 N	129.40 3.91 -78.64 N	96.19 6.42 -25.29 N	64.42 4.23 -17.57 N	78.83 6.46 -12.58 N	87.59 7.43 -10.60 N	72.17 5.20 -17.78 N	69.15 4.00 -22.49 N
NYPA____ASTORIA_CC1 323568	84.05 5.70 0.00 N	66.14 4.65 0.00 N	63.75 4.06 0.00 N	58.67 3.74 0.00 N	62.85 3.87 0.00 N	71.10 4.43 0.00 N	71.40 5.75 0.00 N	73.22 7.05 0.00 N	80.56 7.47 0.00 N	83.94 7.74 0.00 N	88.60 8.12 0.00 N	89.24 8.79 -3.67 N	101.41 7.00 -29.48 N	338.64 2.87 -304.75 N	1048.49 3.12 -1007.07 N	399.74 1.70 -373.41 N	201.75 2.44 -166.17 N	122.71 3.86 -72.00 N	73.88 6.37 -3.04 N	46.80 4.19 0.00 N	66.20 6.40 0.00 N	76.97 7.41 0.00 N	54.37 5.19 0.00 N	51.42 3.99 -4.78 N
NYPA____ASTORIA_CC2 323569	84.05 5.70 0.00 N	66.14 4.65 0.00 N	63.75 4.06 0.00 N	58.67 3.74 0.00 N	62.85 3.87 0.00 N	71.10 4.43 0.00 N	71.40 5.75 0.00 N	73.22 7.05 0.00 N	80.56 7.47 0.00 N	83.94 7.74 0.00 N	88.60 8.12 0.00 N	89.24 8.79 -3.67 N	101.41 7.00 -29.48 N	338.64 2.87 -304.75 N	1048.49 3.12 -1007.07 N	399.74 1.70 -373.41 N	201.75 2.44 -166.17 N	122.71 3.86 -72.00 N	73.88 6.37 -3.04 N	46.80 4.19 0.00 N	66.20 6.40 0.00 N	76.97 7.41 0.00 N	54.37 5.19 0.00 N	51.42 3.99 -4.78 N
NYPA____HOLTSVILL 23794	84.16 5.81 0.00 N	81.36 5.22 -14.66 N	80.20 4.60 -15.90 N	79.05 4.26 -19.86 N	78.69 4.56 -15.16 N	77.91 5.04 -6.21 N	82.72 6.06 -11.01 N	82.38 7.29 -8.92 N	83.81 7.77 -2.96 N	84.06 7.45 -0.41 N	92.36 8.39 -42.66 N	128.89 9.45 -222.99 N	295.63 7.71 -332.99 N	365.65 2.45 -994.12 N	1034.82 2.40 -373.41 N	399.60 1.55 -261.96 N	297.38 2.28 -227.92 N	278.68 3.91 -99.23 N	170.39 6.68 -44.97 N	91.99 4.40 -19.75 N	86.27 6.72 -8.02 N	85.42 7.84 -78.36 N	132.93 5.38 -47.32 N	84.18 4.21 -3.21 N
NYPA____HELLGATE_GT1 24158	83.96 5.61 0.00 N	66.00 4.52 0.00 N	63.53 3.83 0.00 N	58.45 3.52 0.00 N	62.57 3.59 0.00 N	70.85 4.19 0.00 N	71.27 5.62 0.00 N	73.07 6.90 0.00 N	80.45 7.36 0.00 N	83.90 7.70 0.00 N	88.61 8.13 0.00 N	89.36 8.91 -3.67 N	101.50 7.09 -29.48 N	326.15 2.91 -292.22 N	531.89 3.10 -490.48 N	399.73 1.68 -373.41 N	197.33 2.45 -161.75 N	122.72 3.86 -72.00 N	73.77 6.26 -3.04 N	46.75 4.14 0.00 N	66.36 6.56 0.00 N	77.28 7.72 0.00 N	54.66 5.47 0.00 N	51.59 4.16 -4.78 N
NYPA____HELLGATE_GT2 24159	83.96 5.61 0.00 N	66.00 4.52 0.00 N	63.53 3.83 0.00 N	58.45 3.52 0.00 N	62.57 3.59 0.00 N	70.85 4.19 0.00 N	71.27 5.62 0.00 N	73.07 6.90 0.00 N	80.45 7.36 0.00 N	83.90 7.70 0.00 N	88.61 8.13 0.00 N	89.36 8.91 -3.67 N	101.50 7.09 -29.48 N	326.15 2.91 -292.22 N	531.89 3.10 -490.48 N	399.73 1.68 -373.41 N	197.33 2.45 -161.75 N	122.72 3.86 -72.00 N	73.77 6.26 -3.04 N	46.75 4.14 0.00 N	66.36 6.56 0.00 N	77.28 7.72 0.00 N	54.66 5.47 0.00 N	51.59 4.16 -4.78 N
NYS_BARGE____HYD 23848	75.00 -3.35 0.00 N	57.72 -3.77 0.00 N	56.13 -3.57 0.00 N	51.42 -3.50 0.00 N	55.13 -3.84 0.00 N	62.65 -4.02 0.00 N	60.61 -5.04 0.00 N	61.30 -4.86 0.00 N	69.05 -4.04 0.00 N	71.94 -4.27 0.00 N	76.54 -3.94 0.00 N	73.29 -3.49 0.00 N	62.87 -2.06 0.00 N	30.76 -0.26 0.00 N	38.84 0.54 0.00 N	25.72 1.09 0.00 N	34.08 0.95 0.00 N	46.99 0.14 0.00 N	62.71 -1.77 0.00 N	41.57 -1.04 0.00 N	57.18 -2.62 0.00 N	66.40 -3.17 0.00 N	47.74 -1.45 0.00 N	40.80 -1.85 0.00 N
O.H_GEN_BRUCE 24063	58.46 -5.09 14.99 N	55.74 -5.39 0.94 N	40.00 -5.30 13.17 N	42.00 -3.77 6.84 N	30.00 -2.91 18.28 N	62.18 -4.48 0.00 N	40.00 -5.36 18.93 N	60.80 -5.36 0.00 N	68.66 -4.43 0.00 N	82.12 -3.34 -9.09 N	76.16 -4.32 0.00 N	72.89 -3.89 0.00 N	62.51 -2.43 0.00 N	30.60 -0.41 0.00 N	38.63 0.33 0.00 N	25.58 0.94 0.00 N	33.93 0.79 0.00 N	46.75 -0.10 0.00 N	62.49 -1.99 0.00 N	41.43 -1.19 0.00 N	65.54 -4.27 -7.03 N	66.05 -3.52 0.00 N	62.38 -2.01 -0.71 N	99.20 -2.99 -50.87 N
OAK ORCHARD____HYD 24046	77.12 -1.23 0.00 N	59.61 -1.88 0.00 N	57.86 -1.84 0.00 N	53.04 -1.89 0.00 N	56.89 -2.09 0.00 N	64.60 -2.06 0.00 N	63.27 -2.38 0.00 N	64.18 -1.98 0.00 N	71.97 -1.12 0.00 N	75.21 -1.00 0.00 N	79.92 -0.56 0.00 N	76.35 -0.42 0.00 N	65.16 0.23 0.00 N	31.62 0.60 0.00 N	39.61 1.30 0.00 N	25.94 1.30 0.00 N	34.59 1.45 0.00 N	48.19 1.34 0.00 N	65.08 0.59 0.00 N	43.04 0.43 0.00 N	59.45 -0.35 0.00 N	68.96 -0.61 0.00 N	49.12 -0.07 0.00 N	42.11 -0.54 0.00 N
OCC_CHEM____DRP 24175	75.40 -2.95 0.00 N	57.92 -3.57 0.00 N	56.32 -3.38 0.00 N	51.58 -3.35 0.00 N	55.30 -3.68 0.00 N	62.83 -3.84 0.00 N	60.63 -5.02 0.00 N	61.35 -4.82 0.00 N	69.32 -3.77 0.00 N	72.18 -4.02 0.00 N	76.79 -3.68 0.00 N	73.51 -3.27 0.00 N	63.05 -1.88 0.00 N	30.89 -0.13 0.00 N	39.05 0.75 0.00 N	25.89 1.25 0.00 N	34.30 1.16 0.00 N	47.21 0.36 0.00 N	63.02 -1.46 0.00 N	41.78 -0.84 0.00 N	57.40 -2.40 0.00 N	66.61 -2.95 0.00 N	47.90 -1.28 0.00 N	40.99 -1.66 0.00 N
OLIN_CORP_DRP 24177	75.01 -3.35 0.00 N	57.62 -3.86 0.00 N	56.03 -3.66 0.00 N	51.33 -3.60 0.00 N	55.01 -3.96 0.00 N	62.50 -4.17 0.00 N	60.41 -5.24 0.00 N	61.14 -5.02 0.00 N	68.98 -4.11 0.00 N	71.92 -4.28 0.00 N	76.55 -3.93 0.00 N	73.29 -3.48 0.00 N	62.89 -2.04 0.00 N	30.78 -0.23 0.00 N	38.88 0.57 0.00 N	25.75 1.11 0.00 N	34.13 0.99 0.00 N	47.01 0.16 0.00 N	62.77 -1.71 0.00 N	41.62 -1.00 0.00 N	57.24 -2.56 0.00 N	66.39 -3.18 0.00 N	47.73 -1.46 0.00 N	40.80 -1.85 0.00 N
ONONDAGA_REF_OCCRA 23987	77.96 -0.39 0.00 N	60.99 -0.50 0.00 N	59.17 -0.52 0.00 N	54.38 -0.55 0.00 N	58.37 -0.60 0.00 N	66.11 -0.56 0.00 N	65.21 -0.44 0.00 N	65.89 -0.28 0.00 N	73.01 -0.08 0.00 N	76.19 -0.01 0.00 N	80.39 -0.09 0.00 N	76.47 -0.30 0.00 N	64.90 -0.03 0.00 N	31.15 0.14 0.00 N	38.61 0.30 0.00 N	24.96 0.32 0.00 N	33.38 0.24 0.00 N	47.07 0.23 0.00 N	64.41 -0.07 0.00 N	42.64 0.02 0.00 N	59.53 -0.28 0.00 N	69.24 -0.32 0.00 N	49.01 -0.18 0.00 N	42.44 -0.20 0.00 N
ONONDAGA____COGEN 23986	77.40 -0.95 0.00 N	60.57 -0.92 0.00 N	58.75 -0.94 0.00 N	54.01 -0.91 0.00 N	57.99 -0.98 0.00 N	65.63 -1.03 0.00 N	64.64 -1.01 0.00 N	65.23 -0.94 0.00 N	72.14 -0.95 0.00 N	75.11 -1.09 0.00 N	79.17 -1.30 0.00 N	75.08 -1.69 0.00 N	63.63 -1.30 0.00 N	30.53 -0.49 0.00 N	37.85 -0.45 0.00 N	24.49 -0.15 0.00 N	32.74 -0.40 0.00 N	46.18 -0.67 0.00 N	63.24 -1.24 0.00 N	41.92 -0.70 0.00 N	58.70 -1.10 0.00 N	68.33 -1.24 0.00 N	48.37 -0.82 0.00 N	41.95 -0.69 0.00 N
ONTARIO____LFGE	76.24	59.26	57.60	52.94	56.91	64.55	63.75	64.72	72.16	75.49	80.33	76.83	65.46	31.46	39.35	25.73	34.18	47.80	64.68	43.05	59.62	68.88	48.82	41.86

23819	-2.12 0.00 N	-2.22 0.00 N	-2.09 0.00 N	-1.99 0.00 N	-2.06 0.00 N	-2.12 0.00 N	-1.91 0.00 N	-1.45 0.00 N	-0.93 0.00 N	-0.72 0.00 N	-0.15 0.00 N	0.05 0.00 N	0.53 0.00 N	0.45 0.00 N	1.05 0.00 N	1.10 0.00 N	1.04 0.00 N	0.95 0.00 N	0.20 0.00 N	0.43 0.00 N	-0.18 0.00 N	-0.69 0.00 N	-0.36 0.00 N	-0.79 0.00 N
OSWEGATCHIE___HYD 24044	77.63 -0.72 0.00 N	60.75 -0.73 0.00 N	58.95 -0.74 0.00 N	54.26 -0.67 0.00 N	58.39 -0.59 0.00 N	66.23 -0.44 0.00 N	64.81 -0.84 0.00 N	65.24 -0.92 0.00 N	72.00 -1.09 0.00 N	74.50 -1.70 0.00 N	78.21 -2.26 0.00 N	74.39 -2.38 0.00 N	62.94 -1.99 0.00 N	30.17 -0.85 0.00 N	37.30 -1.01 0.00 N	23.97 -0.67 0.00 N	32.27 -0.87 0.00 N	45.57 -1.28 0.00 N	62.43 -2.05 0.00 N	41.23 -1.39 0.00 N	57.88 -1.92 0.00 N	67.96 -1.60 0.00 N	48.33 -0.86 0.00 N	42.17 -0.48 0.00 N
OSWEGO___5 23606	76.93 -1.42 0.00 N	60.21 -1.27 0.00 N	58.45 -1.25 0.00 N	53.73 -1.19 0.00 N	57.68 -1.30 0.00 N	65.24 -1.43 0.00 N	64.20 -1.45 0.00 N	64.76 -1.40 0.00 N	71.69 -1.40 0.00 N	74.77 -1.43 0.00 N	78.94 -1.54 0.00 N	75.21 -1.57 0.00 N	63.78 -1.15 0.00 N	30.61 -0.40 0.00 N	37.93 -0.38 0.00 N	24.47 -0.16 0.00 N	32.82 -0.32 0.00 N	46.27 -0.58 0.00 N	63.40 -1.08 0.00 N	41.94 -0.68 0.00 N	58.59 -1.21 0.00 N	68.13 -1.44 0.00 N	48.29 -0.90 0.00 N	41.90 -0.75 0.00 N
OSWEGO___6 23613	76.93 -1.42 0.00 N	60.21 -1.27 0.00 N	58.45 -1.25 0.00 N	53.73 -1.19 0.00 N	57.68 -1.30 0.00 N	65.24 -1.43 0.00 N	64.20 -1.45 0.00 N	64.76 -1.40 0.00 N	71.69 -1.40 0.00 N	74.77 -1.43 0.00 N	78.94 -1.54 0.00 N	75.21 -1.57 0.00 N	63.78 -1.15 0.00 N	30.61 -0.40 0.00 N	37.93 -0.38 0.00 N	24.47 -0.16 0.00 N	32.82 -0.32 0.00 N	46.27 -0.58 0.00 N	63.40 -1.08 0.00 N	41.94 -0.68 0.00 N	58.59 -1.21 0.00 N	68.13 -1.44 0.00 N	48.29 -0.90 0.00 N	41.90 -0.75 0.00 N
OUTOKUMPU-AB___DRP 24206	75.23 -3.12 0.00 N	57.94 -3.54 0.00 N	56.45 -3.24 0.00 N	51.82 -3.11 0.00 N	55.63 -3.35 0.00 N	63.16 -3.51 0.00 N	61.06 -4.59 0.00 N	61.73 -4.44 0.00 N	69.53 -3.55 0.00 N	72.20 -4.00 0.00 N	76.63 -3.85 0.00 N	73.34 -3.43 0.00 N	62.90 -2.03 0.00 N	30.78 -0.23 0.00 N	38.91 0.60 0.00 N	25.76 1.13 0.00 N	34.13 1.00 0.00 N	47.03 0.18 0.00 N	62.68 -1.80 0.00 N	41.61 -1.01 0.00 N	57.31 -2.49 0.00 N	66.60 -2.97 0.00 N	47.87 -1.32 0.00 N	40.97 -1.68 0.00 N
OXBOW___ 24026	75.46 -2.89 0.00 N	58.02 -3.47 0.00 N	56.47 -3.22 0.00 N	51.79 -3.14 0.00 N	55.55 -3.43 0.00 N	63.09 -3.57 0.00 N	60.98 -4.67 0.00 N	61.67 -4.49 0.00 N	69.54 -3.55 0.00 N	72.02 -4.18 0.00 N	76.47 -4.01 0.00 N	73.21 -3.56 0.00 N	62.78 -2.15 0.00 N	30.75 -0.26 0.00 N	38.86 0.56 0.00 N	25.75 1.11 0.00 N	34.11 0.97 0.00 N	46.97 0.13 0.00 N	62.66 -1.82 0.00 N	41.55 -1.06 0.00 N	57.16 -2.63 0.00 N	66.40 -3.17 0.00 N	47.77 -1.42 0.00 N	41.00 -1.64 0.00 N
PEEKSKILL___ 23653	83.19 4.84 0.00 N	65.37 3.88 0.00 N	63.00 3.31 0.00 N	57.93 3.00 0.00 N	62.17 3.20 0.00 N	70.30 3.63 0.00 N	70.40 4.75 0.00 N	71.98 5.81 0.00 N	79.36 6.27 0.00 N	82.79 6.59 0.00 N	87.49 7.02 0.00 N	88.11 7.72 -3.61 N	100.35 6.45 -28.98 N	333.73 2.69 -300.03 N	1032.81 3.05 -991.46 N	394.01 1.75 -367.62 N	199.15 2.42 -163.60 N	121.54 3.73 -70.95 N	73.37 5.90 -2.98 N	46.39 3.77 0.00 N	65.50 5.70 0.00 N	76.19 6.63 0.00 N	53.69 4.50 0.00 N	45.97 3.32 0.00 N
PGE MADISON___WINDPWR 24146	81.19 2.84 0.00 N	63.15 1.66 0.00 N	61.31 1.61 0.00 N	56.35 1.42 0.00 N	60.62 1.64 0.00 N	69.05 2.38 0.00 N	68.84 3.19 0.00 N	70.52 4.36 0.00 N	78.63 5.54 0.00 N	82.30 6.10 0.00 N	87.42 6.94 0.00 N	83.38 6.61 0.00 N	70.73 5.80 0.00 N	43.20 2.79 -9.40 N	73.08 3.55 -31.23 N	38.80 2.58 -11.58 N	40.96 2.67 -5.15 N	52.59 3.64 -2.10 N	68.59 4.11 0.00 N	45.71 3.10 0.00 N	63.73 3.93 0.00 N	73.85 4.29 0.00 N	51.80 2.61 0.00 N	44.22 1.57 0.00 N
PIERCEFIELD___HYD 23852	76.52 -1.83 0.00 N	59.99 -1.50 0.00 N	58.22 -1.47 0.00 N	53.63 -1.30 0.00 N	57.76 -1.21 0.00 N	65.45 -1.21 0.00 N	63.56 -2.09 0.00 N	63.67 -2.50 0.00 N	69.98 -3.11 0.00 N	71.91 -4.29 0.00 N	75.54 -4.94 0.00 N	72.22 -4.55 0.00 N	60.96 -3.97 0.00 N	29.22 -1.79 0.00 N	36.19 -2.11 0.00 N	23.28 -1.36 0.00 N	31.45 -1.69 0.00 N	44.39 -2.46 0.00 N	60.84 -3.64 0.00 N	40.15 -2.47 0.00 N	56.43 -3.37 0.00 N	66.11 -3.46 0.00 N	47.19 -2.00 0.00 N	41.53 -1.12 0.00 N
PINELAWN_CC_1 323563	84.91 6.56 0.00 N	81.77 5.62 -14.66 N	80.59 5.00 -15.90 N	79.38 4.59 -19.86 N	79.04 4.90 -15.16 N	78.30 5.43 -6.21 N	83.19 6.52 -11.01 N	82.89 7.81 -8.92 N	84.29 8.25 -2.96 N	84.73 8.13 -0.41 N	93.04 9.07 -3.49 N	129.51 10.08 -42.66 N	296.33 8.41 -222.99 N	366.48 3.28 -332.19 N	1036.81 3.50 -995.00 N	400.25 2.19 -373.41 N	298.13 3.03 -261.96 N	279.46 4.70 -227.92 N	171.13 7.42 -99.23 N	92.40 4.81 -44.97 N	86.79 7.24 -19.75 N	86.02 8.44 -8.02 N	133.38 5.83 -78.36 N	84.46 4.50 -37.32 N
PJM_GEN_KEystone 24065	55.87 -7.68 14.99 N	53.79 -7.32 0.94 N	54.72 -4.97 0.00 N	50.28 -4.65 0.00 N	54.06 -4.91 0.00 N	61.42 -5.25 0.00 N	61.34 -4.31 0.00 N	63.27 -2.89 0.00 N	69.97 -3.11 0.00 N	84.73 -0.72 -9.09 N	95.00 1.61 -9.85 N	92.00 5.11 -4.50 N	65.27 0.34 0.00 N	93.16 3.80 -5.01 N	105.00 3.14 -37.17 N	122.14 1.50 -89.52 N	112.10 -0.06 -68.98 N	103.99 1.48 -67.93 N	59.00 -0.27 -23.67 N	41.28 -1.34 0.00 N	350.00 -3.29 -290.51 N	80.00 0.76 -10.29 N	54.00 -3.33 6.34 N	40.11 -2.54 0.00 N
PLEASANTVLY___LBMP 24000	82.80 4.45 0.00 N	65.11 3.63 0.00 N	62.94 3.25 0.00 N	57.89 2.96 0.00 N	62.09 3.11 0.00 N	70.14 3.47 0.00 N	70.09 4.44 0.00 N	71.53 5.37 0.00 N	78.89 5.80 0.00 N	82.32 6.11 0.00 N	86.91 6.43 -4.24 N	88.02 7.01 -34.01 N	104.70 5.76 -330.85 N	364.26 2.39 -1092.94 N	1133.90 2.65 -405.26 N	431.38 1.49 -180.35 N	215.54 2.05 -73.35 N	123.40 3.19 -3.50 N	73.18 5.19 0.00 N	46.03 3.41 0.00 N	65.01 5.21 0.00 N	75.60 6.04 0.00 N	53.30 4.11 0.00 N	45.72 3.08 0.00 N
POLETTI___ 23519	83.90 5.54 0.00 N	65.96 4.48 0.00 N	63.62 3.92 0.00 N	58.56 3.63 0.00 N	62.80 3.83 0.00 N	71.06 4.39 0.00 N	71.27 5.61 0.00 N	73.07 6.90 0.00 N	80.51 7.42 0.00 N	83.86 7.66 0.00 N	88.41 7.94 -3.67 N	89.01 8.56 -29.48 N	101.50 7.09 -304.75 N	338.71 2.94 -1007.07 N	1048.65 3.27 -373.41 N	399.89 1.83 -166.17 N	201.84 2.52 -72.00 N	122.79 3.94 -3.04 N	73.86 6.35 0.00 N	46.75 4.14 0.00 N	66.07 6.27 0.00 N	76.86 7.30 0.00 N	54.21 5.02 0.00 N	46.39 3.75 0.00 N
PORT_JEFF_3 23555	83.96 5.61 0.00 N	81.27 5.12 -14.66 N	80.14 4.54 -15.90 N	79.00 4.21 -19.86 N	78.65 4.51 -15.16 N	77.82 4.96 -6.21 N	82.60 5.94 -11.01 N	82.22 7.14 -8.92 N	83.65 7.61 -2.96 N	83.79 7.19 -0.41 N	91.93 7.96 -3.49 N	128.43 8.98 -42.66 N	295.16 7.24 -222.99 N	365.48 2.28 -332.19 N	1033.68 2.14 -993.23 N	399.51 1.46 -373.41 N	297.31 2.21 -261.96 N	278.59 3.82 -227.92 N	170.25 6.54 -99.23 N	91.83 4.24 -44.97 N	86.02 6.47 -19.75 N	85.16 7.58 -8.02 N	132.77 5.21 -78.36 N	84.07 4.11 -37.32 N

PORT_JEFF_4 23616	83.96 5.61 0.00 N	81.27 5.12 -14.66 N	80.14 4.54 -15.90 N	79.00 4.21 -19.86 N	78.65 4.51 -15.16 N	77.82 4.96 -6.21 N	82.60 5.94 -11.01 N	82.22 7.14 -8.92 N	83.65 7.61 -2.96 N	83.79 7.19 -0.41 N	91.93 7.96 -3.49 N	128.43 8.98 -42.66 N	295.16 7.24 -222.99 N	365.48 2.28 -332.19 N	1033.68 2.14 -993.23 N	399.51 1.46 -373.41 N	297.31 2.21 -261.96 N	278.59 3.82 -227.92 N	170.25 6.54 -99.23 N	91.83 4.24 -44.97 N	86.02 6.47 -19.75 N	85.16 7.58 -8.02 N	132.77 5.21 -78.36 N	84.07 4.11 -37.32 N
PORT_JEFF_IC 23713	84.36 6.01 0.00 N	81.55 5.41 -14.66 N	80.39 4.80 -15.90 N	79.23 4.44 -19.86 N	78.89 4.75 -15.16 N	78.13 5.25 -6.21 N	82.93 6.27 -11.01 N	82.60 7.51 -8.92 N	84.09 8.05 -2.96 N	84.03 7.42 -0.41 N	92.28 8.31 -3.49 N	128.83 9.39 -42.66 N	295.53 7.61 -222.99 N	365.65 2.45 -332.19 N	1031.24 2.36 -990.58 N	399.63 1.58 -373.41 N	297.46 2.36 -261.96 N	278.77 4.00 -227.92 N	170.48 6.77 -99.23 N	91.97 4.39 -44.97 N	86.25 6.70 -19.75 N	85.43 7.85 -8.02 N	132.94 5.39 -78.36 N	84.34 4.38 -37.32 N
PPL PILGRIM_ST_GT1 24216	85.01 6.66 0.00 N	81.99 5.85 -14.66 N	80.82 5.22 -15.90 N	79.61 4.82 -19.86 N	79.29 5.15 -15.16 N	78.58 5.71 -6.21 N	83.40 6.73 -11.01 N	83.08 8.00 -8.92 N	84.25 8.20 -2.96 N	84.40 7.80 -0.41 N	92.79 8.82 -3.49 N	129.36 9.92 -42.66 N	296.10 8.18 -222.99 N	366.16 2.95 -332.19 N	1030.77 3.07 -989.41 N	400.02 1.97 -373.41 N	297.90 2.80 -261.96 N	279.22 4.45 -227.92 N	170.91 7.21 -99.23 N	92.27 4.69 -44.97 N	86.60 7.05 -19.75 N	85.76 8.18 -8.02 N	133.19 5.64 -78.36 N	84.57 4.60 -37.32 N
PPL PILGRIM_ST_GT2 24217	85.01 6.66 0.00 N	81.99 5.85 -14.66 N	80.82 5.22 -15.90 N	79.61 4.82 -19.86 N	79.29 5.15 -15.16 N	78.58 5.71 -6.21 N	83.40 6.73 -11.01 N	83.08 8.00 -8.92 N	84.25 8.20 -2.96 N	84.40 7.80 -0.41 N	92.79 8.82 -3.49 N	129.36 9.92 -42.66 N	296.10 8.18 -222.99 N	366.16 2.95 -332.19 N	1030.77 3.07 -989.41 N	400.02 1.97 -373.41 N	297.90 2.80 -261.96 N	279.22 4.45 -227.92 N	170.91 7.21 -99.23 N	92.27 4.69 -44.97 N	86.60 7.05 -19.75 N	85.76 8.18 -8.02 N	133.19 5.64 -78.36 N	84.57 4.60 -37.32 N
PPL_SHRM_GT3 24213	84.34 5.99 0.00 N	81.45 5.30 -14.66 N	80.26 4.67 -15.90 N	79.10 4.31 -19.86 N	78.74 4.61 -15.16 N	77.99 5.11 -6.21 N	82.84 6.18 -11.01 N	82.57 7.48 -8.92 N	84.13 8.09 -2.96 N	84.47 7.86 -0.41 N	92.94 8.98 -3.49 N	129.49 10.05 -42.66 N	295.78 7.86 -222.99 N	365.31 2.11 -332.19 N	1033.26 2.01 -992.94 N	399.15 1.10 -373.41 N	296.85 1.75 -261.96 N	278.91 4.14 -227.92 N	170.81 7.11 -99.23 N	92.23 4.64 -44.97 N	86.67 7.12 -19.75 N	85.86 8.28 -8.02 N	133.17 5.61 -78.36 N	84.31 4.35 -37.32 N
PPL_SHRM_GT4 24214	84.34 5.99 0.00 N	81.45 5.30 -14.66 N	80.26 4.67 -15.90 N	79.10 4.31 -19.86 N	78.74 4.61 -15.16 N	77.99 5.11 -6.21 N	82.84 6.18 -11.01 N	82.57 7.48 -8.92 N	84.13 8.09 -2.96 N	84.47 7.86 -0.41 N	92.94 8.98 -3.49 N	129.49 10.05 -42.66 N	295.78 7.86 -222.99 N	365.31 2.11 -332.19 N	1033.26 2.01 -992.94 N	399.15 1.10 -373.41 N	296.85 1.75 -261.96 N	278.91 4.14 -227.92 N	170.81 7.11 -99.23 N	92.23 4.64 -44.97 N	86.67 7.12 -19.75 N	85.86 8.28 -8.02 N	133.17 5.61 -78.36 N	84.31 4.35 -37.32 N
PROJECT___ORANGE 1 24174	77.89 -0.46 0.00 N	60.91 -0.58 0.00 N	59.10 -0.60 0.00 N	54.31 -0.62 0.00 N	58.29 -0.68 0.00 N	66.03 -0.64 0.00 N	65.11 -0.55 0.00 N	65.79 -0.38 0.00 N	72.91 -0.18 0.00 N	76.04 -0.16 0.00 N	80.25 -0.22 0.00 N	76.37 -0.40 0.00 N	64.88 -0.05 0.00 N	31.16 0.15 0.00 N	38.65 0.34 0.00 N	24.97 0.33 0.00 N	33.44 0.30 0.00 N	47.11 0.26 0.00 N	64.41 -0.07 0.00 N	42.60 -0.01 0.00 N	59.45 -0.35 0.00 N	69.14 -0.42 0.00 N	48.98 -0.21 0.00 N	42.46 -0.19 0.00 N
PROJECT___ORANGE 2 24166	77.89 -0.46 0.00 N	60.91 -0.58 0.00 N	59.10 -0.60 0.00 N	54.31 -0.62 0.00 N	58.29 -0.68 0.00 N	66.03 -0.64 0.00 N	65.11 -0.55 0.00 N	65.79 -0.38 0.00 N	72.91 -0.18 0.00 N	76.04 -0.16 0.00 N	80.25 -0.22 0.00 N	76.37 -0.40 0.00 N	64.88 -0.05 0.00 N	31.16 0.15 0.00 N	38.65 0.34 0.00 N	24.97 0.33 0.00 N	33.44 0.30 0.00 N	47.11 0.26 0.00 N	64.41 -0.07 0.00 N	42.60 -0.01 0.00 N	59.45 -0.35 0.00 N	69.14 -0.42 0.00 N	48.98 -0.21 0.00 N	42.46 -0.19 0.00 N
PYRITES___HYD 24023	77.66 -0.69 0.00 N	60.85 -0.64 0.00 N	59.05 -0.65 0.00 N	54.38 -0.55 0.00 N	58.58 -0.40 0.00 N	66.42 -0.24 0.00 N	64.62 -1.04 0.00 N	64.82 -1.34 0.00 N	71.40 -1.69 0.00 N	73.55 -2.65 0.00 N	77.41 -3.06 0.00 N	73.94 -2.84 0.00 N	62.42 -2.51 0.00 N	29.92 -1.09 0.00 N	37.05 -1.26 0.00 N	23.83 -0.80 0.00 N	32.18 -0.96 0.00 N	45.40 -1.45 0.00 N	62.16 -2.32 0.00 N	41.00 -1.61 0.00 N	57.65 -2.15 0.00 N	67.45 -2.11 0.00 N	48.01 -1.18 0.00 N	42.11 -0.54 0.00 N
RAMAPO___LBMP 323565	83.11 4.76 0.00 N	65.26 3.78 0.00 N	62.84 3.15 0.00 N	57.75 2.83 0.00 N	62.01 3.04 0.00 N	70.15 3.49 0.00 N	70.23 4.57 0.00 N	71.79 5.62 0.00 N	79.10 6.01 0.00 N	82.55 6.35 0.00 N	87.30 6.82 0.00 N	87.73 7.61 -3.35 N	98.16 6.37 -26.86 N	319.52 2.69 -285.81 N	986.01 3.09 -944.61 N	376.71 1.82 -350.26 N	191.51 2.50 -155.87 N	114.09 3.84 -63.40 N	73.21 5.96 -2.77 N	46.36 3.74 0.00 N	65.41 5.61 0.00 N	76.08 6.51 0.00 N	53.62 4.43 0.00 N	45.90 3.26 0.00 N
RANKINE____ 23646	75.15 -3.20 0.00 N	57.73 -3.76 0.00 N	56.13 -3.56 0.00 N	51.44 -3.49 0.00 N	55.19 -3.79 0.00 N	62.71 -3.96 0.00 N	60.97 -4.69 0.00 N	61.98 -4.19 0.00 N	69.75 -3.34 0.00 N	72.75 -3.45 0.00 N	77.54 -2.94 0.00 N	74.35 -2.42 0.00 N	63.80 -1.13 0.00 N	31.12 0.10 0.00 N	39.18 0.88 0.00 N	25.84 1.21 0.00 N	34.31 1.17 0.00 N	47.36 0.51 0.00 N	63.21 -1.27 0.00 N	41.88 -0.74 0.00 N	57.96 -1.84 0.00 N	67.18 -2.38 0.00 N	48.06 -1.13 0.00 N	40.97 -1.68 0.00 N
RAVENSWOOD_GT2_1 24244	84.01 5.66 0.00 N	66.03 4.54 0.00 N	63.67 3.98 0.00 N	58.57 3.64 0.00 N	62.81 3.84 0.00 N	71.06 4.40 0.00 N	71.27 5.61 0.00 N	73.04 6.87 0.00 N	80.47 7.38 0.00 N	83.85 7.64 0.00 N	88.47 7.99 0.00 N	89.08 8.63 -3.67 N	101.52 7.12 -29.48 N	338.61 2.84 -304.75 N	1048.50 3.12 -1007.07 N	399.81 1.76 -373.41 N	201.73 2.42 -166.17 N	122.64 3.79 -72.00 N	73.81 6.29 -3.04 N	46.77 4.16 0.00 N	66.13 6.33 0.00 N	76.93 7.36 0.00 N	54.26 5.07 0.00 N	46.46 3.81 0.00 N
RAVENSWOOD_GT2_2 24245	84.01 5.66 0.00 N	66.03 4.54 0.00 N	63.67 3.98 0.00 N	58.57 3.64 0.00 N	62.81 3.84 0.00 N	71.06 4.40 0.00 N	71.27 5.61 0.00 N	73.04 6.87 0.00 N	80.47 7.38 0.00 N	83.85 7.64 0.00 N	88.47 7.99 0.00 N	89.08 8.63 -3.67 N	101.52 7.12 -29.48 N	338.61 2.84 -304.75 N	1048.50 3.12 -1007.07 N	399.81 1.76 -373.41 N	201.73 2.42 -166.17 N	122.64 3.79 -72.00 N	73.81 6.29 -3.04 N	46.77 4.16 0.00 N	66.13 6.33 0.00 N	76.93 7.36 0.00 N	54.26 5.07 0.00 N	46.46 3.81 0.00 N
RAVENSWOOD_GT2_3 24246	84.12 5.77 0.00 N	66.09 4.60 0.00 N	63.73 4.04 0.00 N	58.63 3.70 0.00 N	62.87 3.90 0.00 N	71.13 4.46 0.00 N	71.33 5.68 0.00 N	73.12 6.96 0.00 N	80.57 7.48 0.00 N	83.95 7.75 0.00 N	88.60 8.12 0.00 N	89.20 8.75 -3.67 N	101.63 7.22 -29.48 N	338.59 2.82 -304.75 N	1048.43 3.06 -1007.07 N	399.73 1.69 -373.41 N	201.66 2.34 -166.17 N	122.53 3.68 -72.00 N	73.59 6.08 -3.04 N	46.84 4.22 0.00 N	66.20 6.40 0.00 N	77.03 7.47 0.00 N	54.33 5.14 0.00 N	46.51 3.86 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
RAVENSWOOD_GT2_4 24247	84.12 5.77 0.00 N	66.09 4.60 0.00 N	63.73 4.04 0.00 N	58.63 3.70 0.00 N	62.87 3.90 0.00 N	71.13 4.46 0.00 N	71.33 5.68 0.00 N	73.12 6.96 0.00 N	80.57 7.48 0.00 N	83.95 7.75 0.00 N	88.60 8.12 0.00 N	89.20 8.75 -3.67 N	101.63 7.22 -29.48 N	338.59 2.82 -304.75 N	1048.43 3.06 -1007.07 N	399.73 1.69 -373.41 N	201.66 2.34 -166.17 N	122.53 3.68 -72.00 N	73.59 6.08 -3.04 N	46.84 4.22 0.00 N	66.20 6.40 0.00 N	77.03 7.47 0.00 N	54.33 5.14 0.00 N	46.51 3.86 0.00 N
RAVENSWOOD_GT3_1 24248	84.01 5.66 0.00 N	66.03 4.54 0.00 N	63.67 3.98 0.00 N	58.57 3.64 0.00 N	62.81 3.83 0.00 N	71.06 4.40 0.00 N	71.27 5.61 0.00 N	73.04 6.87 0.00 N	80.47 7.38 0.00 N	83.85 7.64 0.00 N	88.47 7.99 0.00 N	89.08 8.63 -3.67 N	101.52 7.12 -29.48 N	338.56 2.79 -304.75 N	1048.44 3.07 -1007.07 N	399.74 1.69 -373.41 N	201.66 2.34 -166.17 N	122.52 3.66 -72.00 N	73.59 6.07 -3.04 N	46.77 4.16 0.00 N	66.13 6.33 0.00 N	76.93 7.36 0.00 N	54.26 5.07 0.00 N	46.46 3.81 0.00 N
RAVENSWOOD_GT3_2 24249	84.01 5.66 0.00 N	66.03 4.54 0.00 N	63.67 3.98 0.00 N	58.57 3.64 0.00 N	62.81 3.83 0.00 N	71.06 4.40 0.00 N	71.27 5.61 0.00 N	73.04 6.87 0.00 N	80.47 7.38 0.00 N	83.85 7.64 0.00 N	88.47 7.99 0.00 N	89.08 8.63 -3.67 N	101.52 7.12 -29.48 N	338.56 2.79 -304.75 N	1048.44 3.07 -1007.07 N	399.74 1.69 -373.41 N	201.66 2.34 -166.17 N	122.52 3.66 -72.00 N	73.59 6.07 -3.04 N	46.77 4.16 0.00 N	66.13 6.33 0.00 N	76.93 7.36 0.00 N	54.26 5.07 0.00 N	46.46 3.81 0.00 N
RAVENSWOOD_GT3_3 24250	84.20 5.85 0.00 N	66.16 4.67 0.00 N	63.79 4.10 0.00 N	58.68 3.75 0.00 N	62.93 3.96 0.00 N	71.22 4.55 0.00 N	71.41 5.76 0.00 N	73.21 7.04 0.00 N	80.67 7.58 0.00 N	84.04 7.84 0.00 N	88.71 8.23 0.00 N	89.29 8.84 -3.67 N	101.73 7.32 -29.48 N	338.71 2.95 -304.75 N	1048.64 3.26 -1007.07 N	399.89 1.84 -373.41 N	201.85 2.54 -166.17 N	122.87 4.02 -72.00 N	73.98 6.46 -3.04 N	46.88 4.26 0.00 N	66.27 6.48 0.00 N	77.11 7.55 0.00 N	54.39 5.20 0.00 N	46.56 3.91 0.00 N
RAVENSWOOD_GT3_4 24251	84.20 5.85 0.00 N	66.16 4.67 0.00 N	63.79 4.10 0.00 N	58.68 3.75 0.00 N	62.93 3.96 0.00 N	71.22 4.55 0.00 N	71.41 5.76 0.00 N	73.21 7.04 0.00 N	80.67 7.58 0.00 N	84.04 7.84 0.00 N	88.71 8.23 0.00 N	89.29 8.84 -3.67 N	101.73 7.32 -29.48 N	338.71 2.95 -304.75 N	1048.64 3.26 -1007.07 N	399.89 1.84 -373.41 N	201.85 2.54 -166.17 N	122.87 4.02 -72.00 N	73.98 6.46 -3.04 N	46.88 4.26 0.00 N	66.27 6.48 0.00 N	77.11 7.55 0.00 N	54.39 5.20 0.00 N	46.56 3.91 0.00 N
RAVENSWOOD_GT_1 23729	89.07 5.80 -4.93 N	66.18 4.70 0.00 N	63.82 4.13 0.00 N	58.73 3.80 0.00 N	62.93 3.96 0.00 N	71.20 4.54 0.00 N	71.49 5.84 0.00 N	77.21 7.14 -3.90 N	80.63 7.54 0.00 N	83.99 7.79 0.00 N	93.17 8.19 -4.50 N	94.17 8.83 -8.55 N	112.05 7.09 -40.03 N	340.18 2.92 -306.25 N	1048.57 3.19 -1007.07 N	399.80 1.75 -373.41 N	199.99 2.50 -164.36 N	129.40 3.91 -78.64 N	96.19 6.42 -25.29 N	64.42 4.23 -17.57 N	78.83 6.46 -12.58 N	87.59 7.43 -10.60 N	72.17 5.20 -17.78 N	69.15 4.00 -22.49 N
RAVENSWOOD_GT_10 24258	84.58 5.66 -0.57 N	66.02 4.54 0.00 N	63.66 3.97 0.00 N	58.57 3.64 0.00 N	62.81 3.83 0.00 N	71.06 4.39 0.00 N	71.26 5.61 0.00 N	73.48 6.86 -0.45 N	80.48 7.39 0.00 N	83.85 7.64 0.00 N	88.99 7.99 -0.52 N	89.65 8.64 -4.24 N	102.76 7.13 -30.70 N	338.76 2.82 -304.93 N	1048.46 3.09 -1007.07 N	399.77 1.72 -373.41 N	201.50 2.40 -165.96 N	123.59 3.97 -72.77 N	76.45 6.37 -5.60 N	48.80 4.16 -2.03 N	67.58 6.33 -1.45 N	78.16 7.38 -1.22 N	56.31 5.07 -2.05 N	47.94 3.81 -1.48 N
RAVENSWOOD_GT_11 24259	84.58 5.66 -0.57 N	66.02 4.54 0.00 N	63.66 3.97 0.00 N	58.57 3.64 0.00 N	62.81 3.83 0.00 N	71.06 4.39 0.00 N	71.26 5.61 0.00 N	73.48 6.86 -0.45 N	80.48 7.39 0.00 N	83.85 7.64 0.00 N	88.99 7.99 -0.52 N	89.65 8.64 -4.24 N	102.76 7.13 -30.70 N	338.76 2.82 -304.93 N	1048.46 3.09 -1007.07 N	399.77 1.72 -373.41 N	201.50 2.40 -165.96 N	123.59 3.97 -72.77 N	76.45 6.37 -5.60 N	48.80 4.16 -2.03 N	67.58 6.33 -1.45 N	78.16 7.38 -1.22 N	56.31 5.07 -2.05 N	47.94 3.81 -1.48 N
RAVENSWOOD_GT_4 24252	87.78 5.69 -3.74 N	66.02 4.53 0.00 N	63.65 3.95 0.00 N	58.56 3.63 0.00 N	62.81 3.84 0.00 N	71.06 4.39 0.00 N	71.24 5.59 0.00 N	75.99 6.86 -2.96 N	80.47 7.38 0.00 N	83.86 7.66 0.00 N	91.90 8.00 -3.42 N	92.82 8.67 -7.38 N	109.60 7.18 -37.49 N	339.89 2.99 -305.89 N	1048.69 3.31 -1007.07 N	399.89 1.84 -373.41 N	200.48 2.55 -164.79 N	127.89 3.99 -77.05 N	90.80 6.38 -19.94 N	60.14 4.17 -13.35 N	75.69 6.34 -9.55 N	85.03 7.41 -8.05 N	67.77 5.07 -13.51 N	56.20 3.79 -9.76 N
RAVENSWOOD_GT_5 24254	87.78 5.69 -3.74 N	66.02 4.53 0.00 N	63.65 3.95 0.00 N	58.56 3.63 0.00 N	62.81 3.84 0.00 N	71.06 4.39 0.00 N	71.24 5.59 0.00 N	75.99 6.86 -2.96 N	80.47 7.38 0.00 N	83.86 7.66 0.00 N	91.90 8.00 -3.42 N	92.82 8.67 -7.38 N	109.60 7.18 -37.49 N	339.89 2.99 -305.89 N	1048.69 3.31 -1007.07 N	399.89 1.84 -373.41 N	200.48 2.55 -164.79 N	127.89 3.99 -77.05 N	90.80 6.38 -19.94 N	60.14 4.17 -13.35 N	75.69 6.34 -9.55 N	85.03 7.41 -8.05 N	67.77 5.07 -13.51 N	56.20 3.79 -9.76 N
RAVENSWOOD_GT_6 24253	87.78 5.69 -3.74 N	66.02 4.53 0.00 N	63.65 3.95 0.00 N	58.56 3.63 0.00 N	62.81 3.84 0.00 N	71.06 4.39 0.00 N	71.24 5.59 0.00 N	75.99 6.86 -2.96 N	80.47 7.38 0.00 N	83.86 7.66 0.00 N	91.90 8.00 -3.42 N	92.82 8.67 -7.38 N	109.60 7.18 -37.49 N	339.89 2.99 -305.89 N	1048.69 3.31 -1007.07 N	399.89 1.84 -373.41 N	200.48 2.55 -164.79 N	127.89 3.99 -77.05 N	90.80 6.38 -19.94 N	60.14 4.17 -13.35 N	75.69 6.34 -9.55 N	85.03 7.41 -8.05 N	67.77 5.07 -13.51 N	56.20 3.79 -9.76 N
RAVENSWOOD_GT_7 24255	87.78 5.69 -3.74 N	66.02 4.53 0.00 N	63.65 3.95 0.00 N	58.56 3.63 0.00 N	62.81 3.84 0.00 N	71.06 4.39 0.00 N	71.24 5.59 0.00 N	75.99 6.86 -2.96 N	80.47 7.38 0.00 N	83.86 7.66 0.00 N	91.90 8.00 -3.42 N	92.82 8.67 -7.38 N	109.60 7.18 -37.49 N	339.89 2.99 -305.89 N	1048.69 3.31 -1007.07 N	399.89 1.84 -373.41 N	200.48 2.55 -164.79 N	127.89 3.99 -77.05 N	90.80 6.38 -19.94 N	60.14 4.17 -13.35 N	75.69 6.34 -9.55 N	85.03 7.41 -8.05 N	67.77 5.07 -13.51 N	56.20 3.79 -9.76 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	84.58 5.66 -0.57 N	66.02 4.54 0.00 N	63.66 3.97 0.00 N	58.57 3.64 0.00 N	62.81 3.83 0.00 N	71.06 4.39 0.00 N	71.26 5.61 0.00 N	73.48 6.86 -0.45 N	80.48 7.39 0.00 N	83.85 7.64 0.00 N	88.99 7.99 -0.52 N	89.65 8.64 -4.24 N	102.76 7.13 -30.70 N	338.76 2.82 -304.93 N	1048.46 3.09 -1007.07 N	399.77 1.72 -373.41 N	201.50 2.40 -165.96 N	123.59 3.97 -72.77 N	76.45 6.37 -5.60 N	48.80 4.16 -2.03 N	67.58 6.33 -1.45 N	78.16 7.38 -1.22 N	56.31 5.07 -2.05 N	47.94 3.81 -1.48 N
RAVENSWOOD_GT_9	84.58	66.02	63.66	58.57	62.81	71.06	71.26	73.48	80.48	83.85	88.99	89.65	102.76	338.76	1048.46	399.77	201.50	123.59	76.45	48.80	67.58	78.16	56.31	47.94

24257	5.66 -0.57 N	4.54 0.00 N	3.97 0.00 N	3.64 0.00 N	3.83 0.00 N	4.39 0.00 N	5.61 0.00 N	6.86 -0.45 N	7.39 0.00 N	7.64 0.00 N	7.99 -0.52 N	8.64 -4.24 N	7.13 -30.70 N	2.82 -304.93 N	3.09 -1007.07 N	1.72 -373.41 N	2.40 -165.96 N	3.97 -72.77 N	6.37 -5.60 N	4.16 -2.03 N	6.33 -1.45 N	7.38 -1.22 N	5.07 -2.05 N	3.81 -1.48 N
RAVENSWOOD____1 23533	84.09 5.74 0.00 N	66.15 4.66 0.00 N	63.81 4.12 0.00 N	58.70 3.78 0.00 N	62.90 3.93 0.00 N	71.16 4.49 0.00 N	71.46 5.81 0.00 N	73.26 7.09 0.00 N	80.61 7.52 0.00 N	83.94 7.74 0.00 N	88.60 8.12 0.00 N	89.24 8.78 -3.67 N	101.46 7.05 -29.48 N	338.66 2.89 -304.75 N	1048.56 3.18 -1007.07 N	399.79 1.74 -373.41 N	201.79 2.48 -166.17 N	122.75 3.90 -72.00 N	73.90 6.38 -3.04 N	46.80 4.19 0.00 N	66.20 6.40 0.00 N	76.97 7.40 0.00 N	54.37 5.18 0.00 N	51.42 3.98 -4.79 N
RAVENSWOOD____2 23534	83.93 5.58 0.00 N	66.04 4.55 0.00 N	63.69 4.00 0.00 N	58.60 3.68 0.00 N	62.78 3.81 0.00 N	71.02 4.35 0.00 N	71.31 5.66 0.00 N	73.07 6.90 0.00 N	80.21 7.13 0.00 N	83.39 7.19 0.00 N	87.94 7.46 0.00 N	88.58 8.13 -3.67 N	100.85 6.44 -29.48 N	338.38 2.62 -304.75 N	1048.19 2.81 -1007.07 N	399.55 1.51 -373.41 N	201.51 2.19 -166.17 N	122.35 3.49 -72.00 N	73.42 5.91 -3.04 N	46.51 3.89 0.00 N	65.76 5.95 0.00 N	76.48 6.91 0.00 N	54.13 4.94 0.00 N	51.30 3.89 -4.76 N
RAVENSWOOD____3 23535	84.04 5.69 0.00 N	66.03 4.55 0.00 N	63.67 3.98 0.00 N	58.58 3.65 0.00 N	62.82 3.84 0.00 N	71.08 4.41 0.00 N	71.27 5.61 0.00 N	73.06 6.89 0.00 N	80.49 7.40 0.00 N	83.86 7.66 0.00 N	88.47 8.00 0.00 N	89.11 8.67 -3.67 N	101.54 7.13 -29.48 N	338.72 2.95 -304.75 N	1048.65 3.28 -1007.07 N	399.89 1.84 -373.41 N	201.87 2.56 -166.17 N	122.83 3.97 -72.00 N	73.89 6.38 -3.04 N	46.78 4.16 0.00 N	66.13 6.33 0.00 N	76.94 7.38 0.00 N	54.28 5.09 0.00 N	46.46 3.81 0.00 N
RAVENSWOOD____4 23820	79.24 5.72 4.83 N	66.14 4.65 0.00 N	63.77 4.08 0.00 N	58.68 3.75 0.00 N	62.87 3.89 0.00 N	71.13 4.47 0.00 N	71.40 5.75 0.00 N	69.38 7.04 3.82 N	80.56 7.47 0.00 N	83.90 7.70 0.00 N	84.13 8.07 4.41 N	84.40 8.74 1.12 N	91.07 7.01 -19.14 N	337.18 2.87 -303.29 N	1048.52 3.15 -1007.07 N	399.77 1.72 -373.41 N	203.56 2.46 -167.96 N	116.21 3.87 -65.49 N	52.02 6.33 18.79 N	29.54 4.15 17.24 N	53.80 6.34 12.33 N	66.52 7.35 10.39 N	36.89 5.15 17.44 N	34.02 3.98 12.61 N
RCPL_TRUST____DRP 24196	84.13 5.78 0.00 N	66.10 4.62 0.00 N	63.73 4.04 0.00 N	58.64 3.71 0.00 N	62.90 3.93 0.00 N	71.17 4.50 0.00 N	71.36 5.71 0.00 N	73.17 7.00 0.00 N	80.69 7.60 0.00 N	84.13 7.92 0.00 N	88.82 8.34 0.00 N	89.43 8.98 -3.67 N	101.86 7.45 -29.48 N	338.90 3.13 -304.75 N	1048.88 3.50 -1007.07 N	400.06 2.01 -373.41 N	202.07 2.75 -166.17 N	123.08 4.22 -72.00 N	74.17 6.65 -3.04 N	46.92 4.31 0.00 N	66.31 6.51 0.00 N	77.13 7.56 0.00 N	54.36 5.17 0.00 N	46.52 3.87 0.00 N
RENSSELAER____COGEN 23796	80.49 2.13 0.00 N	63.44 1.95 0.00 N	61.73 2.04 0.00 N	56.81 1.88 0.00 N	60.81 1.83 0.00 N	68.21 1.55 0.00 N	67.70 2.05 0.00 N	68.66 2.49 0.00 N	75.80 2.71 0.00 N	79.35 3.15 0.00 N	83.66 3.18 0.00 N	80.32 3.39 -0.15 N	68.82 2.68 -1.21 N	43.88 1.05 -11.82 N	78.48 1.14 -39.03 N	39.77 0.66 -14.47 N	40.48 0.90 -6.44 N	50.90 1.43 -2.62 N	67.20 2.60 -0.12 N	44.48 1.87 0.00 N	62.50 2.70 0.00 N	72.32 2.76 0.00 N	50.98 1.79 0.00 N	44.02 1.38 0.00 N
REVERE_CPPR_DRP 24186	80.43 2.08 0.00 N	62.83 1.34 0.00 N	60.97 1.28 0.00 N	56.07 1.14 0.00 N	60.23 1.25 0.00 N	68.34 1.67 0.00 N	67.59 1.94 0.00 N	68.25 2.08 0.00 N	75.71 2.63 0.00 N	79.20 3.00 0.00 N	83.77 3.30 0.00 N	79.77 2.99 0.00 N	67.69 2.76 0.00 N	32.41 1.40 0.00 N	40.07 1.76 0.00 N	25.78 1.14 0.00 N	34.48 1.34 0.00 N	48.67 1.82 0.00 N	66.61 2.13 0.00 N	44.08 1.46 0.00 N	61.66 1.86 0.00 N	71.75 2.19 0.00 N	50.85 1.66 0.00 N	43.78 1.14 0.00 N
ROCHESTER_9_IC 23652	78.32 -0.03 0.00 N	60.46 -1.03 0.00 N	58.67 -1.03 0.00 N	53.77 -1.16 0.00 N	57.67 -1.30 0.00 N	65.54 -1.13 0.00 N	64.27 -1.39 0.00 N	65.33 -0.84 0.00 N	73.32 0.23 0.00 N	76.66 0.46 0.00 N	81.55 1.07 0.00 N	77.97 1.20 0.00 N	66.56 1.63 0.00 N	32.31 1.29 0.00 N	40.48 2.17 0.00 N	26.49 1.85 0.00 N	35.34 2.19 0.00 N	49.22 2.36 0.00 N	66.43 1.95 0.00 N	43.91 1.29 0.00 N	60.65 0.85 0.00 N	70.32 0.76 0.00 N	50.01 0.82 0.00 N	42.80 0.15 0.00 N
ROSETON____1 23587	82.61 4.25 0.00 N	64.98 3.49 0.00 N	62.78 3.09 0.00 N	57.74 2.82 0.00 N	61.94 2.97 0.00 N	69.99 3.33 0.00 N	69.94 4.29 0.00 N	71.33 5.16 0.00 N	78.64 5.56 0.00 N	82.02 5.82 0.00 N	86.56 6.08 0.00 N	86.45 6.66 -3.02 N	94.64 5.46 -24.25 N	324.37 2.21 -291.14 N	1003.58 2.44 -962.83 N	383.02 1.38 -357.01 N	193.92 1.90 -158.88 N	114.44 2.97 -64.62 N	71.81 4.84 -2.50 N	45.79 3.18 0.00 N	64.79 4.99 0.00 N	75.39 5.83 0.00 N	53.15 3.96 0.00 N	45.59 2.95 0.00 N
ROSETON____2 23588	82.61 4.25 0.00 N	64.98 3.49 0.00 N	62.78 3.09 0.00 N	57.74 2.82 0.00 N	61.94 2.97 0.00 N	69.99 3.33 0.00 N	69.94 4.29 0.00 N	71.33 5.16 0.00 N	78.64 5.56 0.00 N	82.02 5.82 0.00 N	86.56 6.08 0.00 N	86.45 6.66 -3.02 N	94.64 5.46 -24.25 N	324.37 2.21 -291.14 N	1003.58 2.44 -962.83 N	383.02 1.38 -357.01 N	193.92 1.90 -158.88 N	114.44 2.97 -64.62 N	71.81 4.84 -2.50 N	45.79 3.18 0.00 N	64.79 4.99 0.00 N	75.39 5.83 0.00 N	53.15 3.96 0.00 N	45.59 2.95 0.00 N
RUSSELL____1 23602	76.88 -1.47 0.00 N	59.30 -2.18 0.00 N	57.44 -2.25 0.00 N	52.57 -2.36 0.00 N	56.32 -2.66 0.00 N	64.14 -2.52 0.00 N	63.22 -2.43 0.00 N	64.62 -1.55 0.00 N	72.64 -0.45 0.00 N	76.13 -0.07 0.00 N	81.09 0.62 0.00 N	77.74 0.97 0.00 N	66.36 1.43 0.00 N	32.24 1.22 0.00 N	40.58 2.28 0.00 N	26.64 2.00 0.00 N	35.64 2.49 0.00 N	49.64 2.79 0.00 N	67.10 2.62 0.00 N	44.34 1.73 0.00 N	60.63 0.84 0.00 N	69.97 0.40 0.00 N	49.89 0.70 0.00 N	42.52 -0.13 0.00 N
RUSSELL____2 23532	76.88 -1.47 0.00 N	59.30 -2.18 0.00 N	57.44 -2.25 0.00 N	52.57 -2.36 0.00 N	56.32 -2.66 0.00 N	64.14 -2.52 0.00 N	63.22 -2.43 0.00 N	64.62 -1.55 0.00 N	72.64 -0.45 0.00 N	76.13 -0.07 0.00 N	81.09 0.62 0.00 N	77.74 0.97 0.00 N	66.36 1.43 0.00 N	32.24 1.22 0.00 N	40.58 2.28 0.00 N	26.64 2.00 0.00 N	35.64 2.49 0.00 N	49.64 2.79 0.00 N	67.10 2.62 0.00 N	44.34 1.73 0.00 N	60.63 0.84 0.00 N	69.97 0.40 0.00 N	49.89 0.70 0.00 N	42.52 -0.13 0.00 N
RUSSELL____3 23549	77.56 -0.80 0.00 N	59.87 -1.62 0.00 N	58.11 -1.58 0.00 N	53.24 -1.68 0.00 N	57.07 -1.90 0.00 N	64.84 -1.82 0.00 N	63.68 -1.97 0.00 N	64.82 -1.35 0.00 N	72.79 -0.30 0.00 N	76.15 -0.06 0.00 N	81.03 0.55 0.00 N	77.54 0.76 0.00 N	66.17 1.24 0.00 N	32.13 1.12 0.00 N	40.34 2.03 0.00 N	26.43 1.80 0.00 N	35.30 2.16 0.00 N	49.16 2.31 0.00 N	66.39 1.91 0.00 N	43.90 1.28 0.00 N	60.39 0.59 0.00 N	69.90 0.34 0.00 N	49.79 0.60 0.00 N	42.58 -0.07 0.00 N

RUSSELL___4 23556	76.90 -1.46 0.00 N	59.30 -2.18 0.00 N	57.45 -2.24 0.00 N	52.58 -2.35 0.00 N	56.33 -2.64 0.00 N	64.14 -2.52 0.00 N	63.24 -2.41 0.00 N	64.62 -1.55 0.00 N	72.64 -0.45 0.00 N	76.13 -0.07 0.00 N	81.08 0.61 0.00 N	77.72 0.94 0.00 N	66.36 1.43 0.00 N	32.23 1.21 0.00 N	40.57 2.27 0.00 N	26.62 1.98 0.00 N	35.62 2.48 0.00 N	49.63 2.78 0.00 N	67.07 2.59 0.00 N	44.33 1.72 0.00 N	60.62 0.82 0.00 N	69.96 0.39 0.00 N	49.88 0.69 0.00 N	42.51 -0.13 0.00 N
RUSSELL___STATION 23914	77.56 -0.80 0.00 N	59.87 -1.62 0.00 N	58.11 -1.58 0.00 N	53.24 -1.68 0.00 N	57.07 -1.90 0.00 N	64.84 -1.82 0.00 N	63.68 -1.97 0.00 N	64.82 -1.35 0.00 N	72.79 -0.30 0.00 N	76.15 -0.06 0.00 N	81.03 0.55 0.00 N	77.54 0.76 0.00 N	66.17 1.24 0.00 N	32.13 1.12 0.00 N	40.34 2.03 0.00 N	26.43 1.80 0.00 N	35.30 2.16 0.00 N	49.16 2.31 0.00 N	66.39 1.91 0.00 N	43.90 1.28 0.00 N	60.39 0.59 0.00 N	69.90 0.34 0.00 N	49.79 0.60 0.00 N	42.58 -0.07 0.00 N
S SALMON___HYD 24043	78.04 -0.31 0.00 N	60.98 -0.51 0.00 N	59.13 -0.56 0.00 N	54.35 -0.57 0.00 N	58.34 -0.63 0.00 N	66.16 -0.51 0.00 N	65.21 -0.44 0.00 N	65.86 -0.30 0.00 N	73.11 0.03 0.00 N	76.28 0.08 0.00 N	80.31 -0.17 0.00 N	76.29 -0.48 0.00 N	64.78 -0.15 0.00 N	31.09 0.08 0.00 N	38.49 0.18 0.00 N	24.79 0.15 0.00 N	33.24 0.10 0.00 N	46.85 0.00 0.00 N	64.06 -0.41 0.00 N	42.34 -0.28 0.00 N	59.17 -0.64 0.00 N	69.23 -0.34 0.00 N	49.00 -0.19 0.00 N	42.43 -0.22 0.00 N
SELKIRK___II 23799	79.79 1.44 0.00 N	62.81 1.32 0.00 N	61.07 1.38 0.00 N	56.21 1.28 0.00 N	60.23 1.26 0.00 N	67.78 1.11 0.00 N	67.28 1.63 0.00 N	68.25 2.08 0.00 N	75.29 2.20 0.00 N	78.70 2.50 0.00 N	82.97 2.49 0.00 N	79.46 2.69 0.00 N	67.02 2.09 0.00 N	31.85 0.83 0.00 N	39.13 0.82 0.00 N	25.06 0.43 0.00 N	33.74 0.60 0.00 N	47.89 1.04 0.00 N	66.49 2.00 0.00 N	44.01 1.40 0.00 N	61.90 2.11 0.00 N	71.85 2.29 0.00 N	50.70 1.51 0.00 N	43.74 1.09 0.00 N
SELKIRK___I 23801	80.39 2.04 0.00 N	63.26 1.77 0.00 N	61.44 1.75 0.00 N	56.54 1.61 0.00 N	60.61 1.63 0.00 N	68.25 1.58 0.00 N	67.66 2.01 0.00 N	68.63 2.47 0.00 N	75.73 2.64 0.00 N	79.16 2.96 0.00 N	83.51 3.04 0.00 N	80.03 3.26 0.00 N	67.53 2.59 0.00 N	32.08 1.07 0.00 N	39.42 1.11 0.00 N	25.23 0.60 0.00 N	33.97 0.83 0.00 N	48.21 1.36 0.00 N	66.90 2.42 0.00 N	44.26 1.65 0.00 N	62.29 2.49 0.00 N	72.31 2.75 0.00 N	50.98 1.79 0.00 N	43.96 1.31 0.00 N
SENECA OSWGO___HYD 24041	77.78 -0.57 0.00 N	60.82 -0.67 0.00 N	59.00 -0.69 0.00 N	54.22 -0.71 0.00 N	58.18 -0.79 0.00 N	65.89 -0.78 0.00 N	64.92 -0.73 0.00 N	65.58 -0.59 0.00 N	72.74 -0.34 0.00 N	75.95 -0.25 0.00 N	80.19 -0.29 0.00 N	76.34 -0.43 0.00 N	64.78 -0.15 0.00 N	31.11 0.09 0.00 N	38.52 0.22 0.00 N	24.88 0.25 0.00 N	33.37 0.23 0.00 N	47.02 0.17 0.00 N	64.33 -0.15 0.00 N	42.51 -0.11 0.00 N	59.36 -0.44 0.00 N	69.11 -0.45 0.00 N	48.92 -0.27 0.00 N	42.39 -0.25 0.00 N
SENECA___ENERGY 23797	76.78 -1.57 0.00 N	59.82 -1.67 0.00 N	58.08 -1.62 0.00 N	53.38 -1.55 0.00 N	57.36 -1.61 0.00 N	65.02 -1.64 0.00 N	64.19 -1.46 0.00 N	65.07 -1.10 0.00 N	72.45 -0.64 0.00 N	75.71 -0.49 0.00 N	80.40 -0.08 0.00 N	76.78 0.01 0.00 N	65.28 0.35 0.00 N	31.37 0.36 0.00 N	39.12 0.82 0.00 N	25.47 0.84 0.00 N	33.94 0.79 0.00 N	47.59 0.74 0.00 N	64.60 0.13 0.00 N	42.93 0.31 0.00 N	59.61 -0.19 0.00 N	69.01 -0.56 0.00 N	48.87 -0.32 0.00 N	42.02 -0.63 0.00 N
SHOEMAKER___GT 23640	82.47 4.12 0.00 N	64.76 3.27 0.00 N	62.53 2.84 0.00 N	57.50 2.57 0.00 N	61.71 2.74 0.00 N	69.78 3.12 0.00 N	69.66 4.01 0.00 N	71.02 4.85 0.00 N	78.34 5.25 0.00 N	81.76 5.56 0.00 N	86.42 5.94 0.00 N	86.07 6.45 -2.85 N	93.13 5.37 -22.84 N	285.98 2.27 -252.69 N	876.19 2.56 -835.32 N	335.85 1.48 -309.73 N	173.01 2.04 -137.84 N	106.02 3.11 -56.06 N	71.68 4.85 -2.35 N	45.71 3.10 0.00 N	64.55 4.76 0.00 N	75.08 5.52 0.00 N	52.92 3.73 0.00 N	45.43 2.78 0.00 N
SHOREHAM_IC_1 23715	84.34 5.99 0.00 N	81.45 5.30 -14.66 N	80.26 4.67 -15.90 N	79.10 4.31 -19.86 N	78.74 4.61 -15.16 N	77.99 5.11 -6.21 N	82.84 6.18 -11.01 N	82.57 7.48 -8.92 N	84.13 8.09 -2.96 N	84.47 7.86 -0.41 N	92.94 8.98 -3.49 N	129.49 10.05 -42.66 N	295.78 7.86 -222.99 N	365.31 2.11 -332.19 N	1033.26 2.01 -992.94 N	399.15 1.10 -373.41 N	296.85 1.75 -261.96 N	278.91 4.14 -227.92 N	170.81 7.11 -99.23 N	92.23 4.64 -44.97 N	86.67 7.12 -19.75 N	85.86 8.28 -8.02 N	133.17 5.61 -78.36 N	84.31 4.35 -37.32 N
SHOREHAM_IC_2 23716	84.34 5.99 0.00 N	81.45 5.30 -14.66 N	80.26 4.67 -15.90 N	79.10 4.31 -19.86 N	78.74 4.61 -15.16 N	77.99 5.11 -6.21 N	82.84 6.18 -11.01 N	82.57 7.48 -8.92 N	84.13 8.09 -2.96 N	84.47 7.86 -0.41 N	92.94 8.98 -3.49 N	129.49 10.05 -42.66 N	295.78 7.86 -222.99 N	365.31 2.11 -332.19 N	1033.26 2.01 -992.94 N	399.15 1.10 -373.41 N	296.85 1.75 -261.96 N	278.91 4.14 -227.92 N	170.81 7.11 -99.23 N	92.23 4.64 -44.97 N	86.67 7.12 -19.75 N	85.86 8.28 -8.02 N	133.17 5.61 -78.36 N	84.31 4.35 -37.32 N
SISSONVILLE___ 23735	76.52 -1.83 0.00 N	59.99 -1.50 0.00 N	58.22 -1.47 0.00 N	53.63 -1.30 0.00 N	57.76 -1.21 0.00 N	65.45 -1.21 0.00 N	63.56 -2.09 0.00 N	63.67 -2.50 0.00 N	69.98 -3.11 0.00 N	71.91 -4.29 0.00 N	75.54 -4.94 0.00 N	72.22 -4.55 0.00 N	60.96 -3.97 0.00 N	29.22 -1.79 0.00 N	36.19 -2.11 0.00 N	23.28 -1.36 0.00 N	31.45 -1.69 0.00 N	44.39 -2.46 0.00 N	60.84 -3.64 0.00 N	40.15 -2.47 0.00 N	56.43 -3.37 0.00 N	66.11 -3.46 0.00 N	47.19 -2.00 0.00 N	41.53 -1.12 0.00 N
SITHE_IND_GS1 24169	76.54 -1.81 0.00 N	59.90 -1.58 0.00 N	58.15 -1.54 0.00 N	53.47 -1.46 0.00 N	57.39 -1.58 0.00 N	64.89 -1.78 0.00 N	63.77 -1.88 0.00 N	64.26 -1.91 0.00 N	71.10 -1.99 0.00 N	74.13 -2.07 0.00 N	78.23 -2.24 0.00 N	74.50 -2.28 0.00 N	63.18 -1.75 0.00 N	30.32 -0.69 0.00 N	37.61 -0.70 0.00 N	24.27 -0.36 0.00 N	32.54 -0.60 0.00 N	45.90 -0.95 0.00 N	62.90 -1.58 0.00 N	41.60 -1.01 0.00 N	58.07 -1.73 0.00 N	67.51 -2.05 0.00 N	47.91 -1.28 0.00 N	41.67 -0.98 0.00 N
SITHE_IND_GS2 24170	76.54 -1.81 0.00 N	59.90 -1.58 0.00 N	58.15 -1.54 0.00 N	53.47 -1.46 0.00 N	57.39 -1.58 0.00 N	64.89 -1.78 0.00 N	63.77 -1.88 0.00 N	64.26 -1.91 0.00 N	71.10 -1.99 0.00 N	74.13 -2.07 0.00 N	78.23 -2.24 0.00 N	74.50 -2.28 0.00 N	63.18 -1.75 0.00 N	30.32 -0.69 0.00 N	37.61 -0.70 0.00 N	24.27 -0.36 0.00 N	32.54 -0.60 0.00 N	45.90 -0.95 0.00 N	62.90 -1.58 0.00 N	41.60 -1.01 0.00 N	58.07 -1.73 0.00 N	67.51 -2.05 0.00 N	47.91 -1.28 0.00 N	41.67 -0.98 0.00 N
SITHE_IND_GS3 24171	76.54 -1.81 0.00 N	59.90 -1.58 0.00 N	58.15 -1.54 0.00 N	53.47 -1.46 0.00 N	57.39 -1.58 0.00 N	64.89 -1.78 0.00 N	63.77 -1.88 0.00 N	64.26 -1.91 0.00 N	71.10 -1.99 0.00 N	74.13 -2.07 0.00 N	78.23 -2.24 0.00 N	74.50 -2.28 0.00 N	63.18 -1.75 0.00 N	30.32 -0.69 0.00 N	37.61 -0.70 0.00 N	24.27 -0.36 0.00 N	32.54 -0.60 0.00 N	45.90 -0.95 0.00 N	62.90 -1.58 0.00 N	41.60 -1.01 0.00 N	58.07 -1.73 0.00 N	67.51 -2.05 0.00 N	47.91 -1.28 0.00 N	41.67 -0.98 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	N
SITHE_IND_GS4 24172	76.54 -1.81 0.00 N	59.90 -1.58 0.00 N	58.15 -1.54 0.00 N	53.47 -1.46 0.00 N	57.39 -1.58 0.00 N	64.89 -1.78 0.00 N	63.77 -1.88 0.00 N	64.26 -1.91 0.00 N	71.10 -1.99 0.00 N	74.13 -2.07 0.00 N	78.23 -2.24 0.00 N	74.50 -2.28 0.00 N	63.18 -1.75 0.00 N	30.32 -0.69 0.00 N	37.61 -0.70 0.00 N	24.27 -0.36 0.00 N	32.54 -0.60 0.00 N	45.90 -0.95 0.00 N	62.90 -1.58 0.00 N	41.60 -1.01 0.00 N	58.07 -1.73 0.00 N	67.51 -2.05 0.00 N	47.91 -1.28 0.00 N	41.67 -0.98 0.00 N		
SITHE__BATAVIA 24024	77.02 -1.33 0.00 N	59.27 -2.22 0.00 N	57.59 -2.10 0.00 N	52.76 -2.17 0.00 N	56.60 -2.38 0.00 N	64.36 -2.31 0.00 N	62.52 -3.13 0.00 N	62.70 -3.47 0.00 N	70.66 -2.43 0.00 N	73.76 -2.44 0.00 N	78.46 -2.02 0.00 N	75.11 -1.67 0.00 N	64.34 -0.59 0.00 N	31.42 0.40 0.00 N	39.58 1.27 0.00 N	26.10 1.47 0.00 N	34.65 1.51 0.00 N	47.89 1.04 0.00 N	64.12 -0.36 0.00 N	42.43 -0.19 0.00 N	58.47 -1.33 0.00 N	67.94 -1.62 0.00 N	49.19 0.00 0.00 N	41.97 -0.68 0.00 N		
SITHE__INDEPEND 23800	76.54 -1.81 0.00 N	59.90 -1.58 0.00 N	58.15 -1.54 0.00 N	53.47 -1.46 0.00 N	57.39 -1.58 0.00 N	64.89 -1.78 0.00 N	63.77 -1.88 0.00 N	64.26 -1.91 0.00 N	71.10 -1.99 0.00 N	74.13 -2.07 0.00 N	78.23 -2.24 0.00 N	74.50 -2.28 0.00 N	63.18 -1.75 0.00 N	30.32 -0.69 0.00 N	37.61 -0.70 0.00 N	24.27 -0.36 0.00 N	32.54 -0.60 0.00 N	45.90 -0.95 0.00 N	62.90 -1.58 0.00 N	41.60 -1.01 0.00 N	58.07 -1.73 0.00 N	67.51 -2.05 0.00 N	47.91 -1.28 0.00 N	41.67 -0.98 0.00 N		
SITHE__MASSENA 23902	77.14 -1.21 0.00 N	60.54 -0.95 0.00 N	58.78 -0.91 0.00 N	54.16 -0.76 0.00 N	58.30 -0.67 0.00 N	66.05 -0.61 0.00 N	64.41 -1.24 0.00 N	64.58 -1.59 0.00 N	71.22 -1.87 0.00 N	73.76 -2.45 0.00 N	77.86 -2.62 0.00 N	74.01 -2.76 0.00 N	62.47 -2.46 0.00 N	29.91 -1.10 0.00 N	37.06 -1.24 0.00 N	23.88 -0.76 0.00 N	32.24 -0.90 0.00 N	45.57 -1.28 0.00 N	62.48 -2.00 0.00 N	41.17 -1.44 0.00 N	57.85 -1.95 0.00 N	67.58 -1.99 0.00 N	47.85 -1.34 0.00 N	41.77 -0.88 0.00 N		
SITHE__OGDNSBRG 24021	78.24 -0.11 0.00 N	61.35 -0.14 0.00 N	59.53 -0.16 0.00 N	54.86 -0.07 0.00 N	59.09 0.11 0.00 N	67.01 0.34 0.00 N	65.27 -0.38 0.00 N	65.50 -0.67 0.00 N	72.25 -0.84 0.00 N	74.72 -1.49 0.00 N	78.87 -1.60 0.00 N	75.04 -1.74 0.00 N	63.34 -1.59 0.00 N	30.34 -0.67 0.00 N	37.60 -0.71 0.00 N	24.21 -0.42 0.00 N	32.69 -0.45 0.00 N	46.18 -0.67 0.00 N	63.19 -1.28 0.00 N	41.65 -0.96 0.00 N	58.56 -1.24 0.00 N	68.45 -1.12 0.00 N	48.48 -0.71 0.00 N	42.30 -0.34 0.00 N		
SITHE__STERLING 23777	79.78 1.43 0.00 N	62.37 0.88 0.00 N	60.52 0.82 0.00 N	55.66 0.73 0.00 N	59.78 0.81 0.00 N	67.80 1.13 0.00 N	66.99 1.34 0.00 N	67.46 1.30 0.00 N	74.79 1.71 0.00 N	78.17 1.97 0.00 N	82.66 2.18 0.00 N	78.77 2.00 0.00 N	66.86 1.93 0.00 N	32.02 1.01 0.00 N	39.62 1.31 0.00 N	25.54 0.91 0.00 N	34.15 1.01 0.00 N	48.19 1.34 0.00 N	65.97 1.49 0.00 N	43.66 1.04 0.00 N	61.04 1.24 0.00 N	71.01 1.45 0.00 N	50.42 1.23 0.00 N	43.47 0.82 0.00 N		
SOUTH CAIRO__GT 23612	83.70 5.35 0.00 N	65.78 4.30 0.00 N	63.74 4.04 0.00 N	58.61 3.68 0.00 N	62.81 3.84 0.00 N	70.89 4.22 0.00 N	70.67 5.02 0.00 N	71.91 5.75 0.00 N	79.66 6.57 0.00 N	83.45 7.25 0.00 N	88.29 7.82 0.00 N	86.39 8.23 -1.39 N	83.12 7.02 -11.17 N	222.78 3.17 -188.59 N	666.50 3.65 -624.54 N	258.37 2.16 -231.58 N	138.97 2.78 -103.05 N	92.84 4.07 -41.92 N	71.76 6.13 -1.15 N	46.68 4.07 0.00 N	65.74 5.94 0.00 N	76.26 6.70 0.00 N	53.60 4.41 0.00 N	45.97 3.32 0.00 N		
SOUTH HAMPTN__IC 23720	85.41 7.06 0.00 N	82.25 6.10 -14.66 N	81.01 5.41 -15.90 N	79.78 4.99 -19.86 N	79.46 5.32 -15.16 N	78.81 5.94 -6.21 N	83.71 7.04 -11.01 N	83.54 8.45 -8.92 N	85.03 8.98 -2.96 N	85.28 8.67 -0.41 N	93.90 9.93 -3.49 N	130.26 10.82 -42.66 N	296.81 8.90 -222.99 N	366.15 2.94 -332.19 N	1034.83 3.00 -993.53 N	399.98 1.93 -373.41 N	297.87 2.77 -261.96 N	279.38 4.61 -227.92 N	171.56 7.86 -99.23 N	92.74 5.15 -44.97 N	87.03 7.48 -19.75 N	86.48 8.90 -8.02 N	133.58 6.03 -78.36 N	84.72 4.76 -37.32 N		
SOUTHOLD__IC 23719	87.35 9.00 0.00 N	83.67 7.53 -14.66 N	82.33 6.73 -15.90 N	80.95 6.15 -19.86 N	80.71 6.57 -15.16 N	80.28 7.41 -6.21 N	85.24 8.57 -11.01 N	85.28 10.20 -8.92 N	86.21 10.16 -2.96 N	85.82 9.21 -0.41 N	94.68 10.71 -3.49 N	130.65 11.21 -42.66 N	297.23 9.31 -222.99 N	366.29 3.09 -332.19 N	1035.00 3.17 -993.53 N	400.08 2.03 -373.41 N	297.96 2.86 -261.96 N	279.50 4.73 -227.92 N	172.95 9.24 -99.23 N	93.87 6.29 -44.97 N	87.03 7.48 -19.75 N	86.60 9.01 -8.02 N	133.61 6.06 -78.36 N	84.98 5.02 -37.32 N		
ST LAWRENCE____ 23600	76.64 -1.71 0.00 N	60.20 -1.29 0.00 N	58.44 -1.25 0.00 N	53.86 -1.07 0.00 N	57.97 -1.01 0.00 N	65.65 -1.02 0.00 N	64.03 -1.62 0.00 N	64.20 -1.96 0.00 N	70.82 -2.27 0.00 N	73.44 -2.76 0.00 N	77.59 -2.89 0.00 N	73.70 -3.08 0.00 N	62.21 -2.72 0.00 N	29.79 -1.23 0.00 N	36.90 -1.41 0.00 N	23.78 -0.85 0.00 N	32.11 -1.03 0.00 N	45.38 -1.47 0.00 N	62.24 -2.24 0.00 N	41.04 -1.58 0.00 N	57.66 -2.14 0.00 N	67.29 -2.27 0.00 N	47.62 -1.57 0.00 N	41.54 -1.11 0.00 N		
STATION 5_MISC_HYD 23604	78.24 -0.11 0.00 N	60.05 -1.43 0.00 N	58.13 -1.56 0.00 N	53.19 -1.74 0.00 N	57.01 -1.96 0.00 N	65.06 -1.60 0.00 N	64.39 -1.27 0.00 N	65.71 -0.46 0.00 N	73.87 0.78 0.00 N	76.94 0.74 0.00 N	82.38 1.91 0.00 N	78.98 2.21 0.00 N	67.45 2.52 0.00 N	32.80 1.78 0.00 N	41.19 2.89 0.00 N	26.96 2.33 0.00 N	36.06 2.92 0.00 N	50.43 3.58 0.00 N	68.67 4.19 0.00 N	45.21 2.59 0.00 N	62.17 2.37 0.00 N	72.69 3.13 0.00 N	50.95 1.77 0.00 N	43.24 0.59 0.00 N		
STURGEON_POOL_HYD 23609	83.78 5.43 0.00 N	65.85 4.36 0.00 N	63.50 3.81 0.00 N	58.35 3.42 0.00 N	62.60 3.63 0.00 N	70.87 4.21 0.00 N	70.84 5.19 0.00 N	72.18 6.01 0.00 N	79.78 6.70 0.00 N	83.39 7.19 0.00 N	88.26 7.79 0.00 N	87.17 8.37 -2.02 N	88.06 6.93 -16.20 N	269.12 3.02 -235.08 N	819.78 3.40 -778.07 N	314.97 1.83 -288.50 N	163.96 2.43 -128.39 N	102.75 3.68 -52.22 N	71.83 5.68 -1.67 N	46.48 3.86 0.00 N	65.81 6.01 0.00 N	76.50 6.93 0.00 N	53.80 4.61 0.00 N	46.07 3.42 0.00 N		
SYRACUSE__POWER 24017	77.96 -0.39 0.00 N	60.99 -0.50 0.00 N	59.17 -0.52 0.00 N	54.38 -0.55 0.00 N	58.37 -0.60 0.00 N	66.11 -0.56 0.00 N	65.21 -0.44 0.00 N	65.89 -0.28 0.00 N	73.01 -0.08 0.00 N	76.19 -0.01 0.00 N	80.39 -0.09 0.00 N	76.47 -0.30 0.00 N	64.90 -0.03 0.00 N	31.15 0.14 0.00 N	38.61 0.30 0.00 N	24.96 0.32 0.00 N	33.38 0.24 0.00 N	47.07 0.23 0.00 N	64.41 -0.07 0.00 N	42.64 0.02 0.00 N	59.53 -0.28 0.00 N	69.24 -0.32 0.00 N	49.01 -0.18 0.00 N	42.44 -0.20 0.00 N		
Stony__Brook	84.36	81.55	80.39	79.23	78.89	78.13	82.93	82.60	84.09	84.03	92.28	128.83	295.53	365.65	1031.24	399.63	297.46	278.77	170.48	91.97	86.25	85.43	132.94	84.34		

24151	6.01 0.00 N	5.41 -14.66 N	4.80 -15.90 N	4.44 -19.86 N	4.75 -15.16 N	5.25 -6.21 N	6.27 -11.01 N	7.51 -8.92 N	8.05 -2.96 N	7.42 -0.41 N	8.31 -3.49 N	9.39 -42.66 N	7.61 -222.99 N	2.45 -332.19 N	2.36 -990.58 N	1.58 -373.41 N	2.36 -261.96 N	4.00 -227.92 N	6.77 -99.23 N	4.39 -44.97 N	6.70 -19.75 N	7.85 -8.02 N	5.39 -78.36 N	4.38 -37.32 N
UNION___PROCESSING_DRP 323587	77.12 -1.23 0.00 N	59.61 -1.88 0.00 N	57.86 -1.84 0.00 N	53.04 -1.89 0.00 N	56.89 -2.09 0.00 N	64.60 -2.06 0.00 N	63.27 -2.38 0.00 N	64.18 -1.98 0.00 N	71.97 -1.12 0.00 N	75.21 -1.00 0.00 N	79.92 -0.56 0.00 N	76.35 -0.42 0.00 N	65.16 0.23 0.00 N	31.62 0.60 0.00 N	39.61 1.30 0.00 N	25.94 1.30 0.00 N	34.59 1.45 0.00 N	48.19 1.34 0.00 N	65.08 0.59 0.00 N	43.04 0.43 0.00 N	59.45 -0.35 0.00 N	68.96 -0.61 0.00 N	49.12 -0.07 0.00 N	42.11 -0.54 0.00 N
UPPER HUDSON___HYD 24058	79.70 1.35 0.00 N	62.79 1.31 0.00 N	61.35 1.66 0.00 N	56.53 1.60 0.00 N	60.60 1.62 0.00 N	68.06 1.39 0.00 N	68.13 2.48 0.00 N	69.35 3.18 0.00 N	76.70 3.61 0.00 N	80.40 4.20 0.00 N	84.64 4.16 0.00 N	81.20 4.15 0.00 N	70.53 3.39 0.00 N	51.08 1.14 0.00 N	101.83 1.07 0.00 N	48.12 0.33 0.00 N	43.78 0.33 0.00 N	51.68 0.64 0.00 N	66.85 2.15 0.00 N	44.39 1.78 0.00 N	62.53 2.73 0.00 N	72.62 3.06 0.00 N	51.07 1.88 0.00 N	43.89 1.24 0.00 N
UPPER RAQUET___HYD 24056	76.52 -1.83 0.00 N	59.99 -1.50 0.00 N	58.22 -1.47 0.00 N	53.63 -1.30 0.00 N	57.76 -1.21 0.00 N	65.45 -1.21 0.00 N	63.56 -2.09 0.00 N	63.67 -2.50 0.00 N	69.98 -3.11 0.00 N	71.91 -4.29 0.00 N	75.54 -4.94 0.00 N	72.22 -4.55 0.00 N	60.96 -3.97 0.00 N	29.22 -1.79 0.00 N	36.19 -2.11 0.00 N	23.28 -1.36 0.00 N	31.45 -1.69 0.00 N	44.39 -2.46 0.00 N	60.84 -3.64 0.00 N	40.15 -2.47 0.00 N	56.43 -3.37 0.00 N	66.11 -3.46 0.00 N	47.19 -2.00 0.00 N	41.53 -1.12 0.00 N
VISCHER___FERRY HYD 24020	80.83 2.48 0.00 N	63.77 2.29 0.00 N	62.22 2.53 0.00 N	57.30 2.37 0.00 N	61.36 2.38 0.00 N	68.84 2.17 0.00 N	68.56 2.91 0.00 N	69.57 3.40 0.00 N	76.86 3.77 0.00 N	80.53 4.33 0.00 N	84.83 4.35 0.00 N	81.42 4.47 -0.17 N	69.91 3.58 -1.41 N	45.03 1.41 -12.61 N	81.42 1.48 -41.64 N	40.82 0.75 -15.44 N	41.00 0.99 -6.87 N	51.22 1.57 -2.79 N	67.72 3.10 -0.14 N	44.85 2.23 0.00 N	63.08 3.28 0.00 N	73.16 3.59 0.00 N	51.50 2.31 0.00 N	44.37 1.72 0.00 N
WADING RIVER_IC_1 23522	84.05 5.70 0.00 N	81.25 5.10 -14.66 N	80.06 4.47 -15.90 N	78.93 4.14 -19.86 N	78.56 4.42 -15.16 N	77.77 4.90 -6.21 N	82.61 5.94 -11.01 N	82.30 7.22 -8.92 N	83.78 7.73 -2.96 N	84.04 7.43 -0.41 N	92.41 8.44 -3.49 N	128.96 9.52 -42.66 N	295.63 7.71 -222.99 N	365.51 2.31 -332.19 N	1034.35 2.22 -993.82 N	399.47 1.42 -373.41 N	297.22 2.11 -261.96 N	278.58 3.82 -227.92 N	170.38 6.67 -99.23 N	91.97 4.38 -44.97 N	86.28 6.73 -19.75 N	85.45 7.87 -8.02 N	132.90 5.35 -78.36 N	84.12 4.16 -37.32 N
WADING RIVER_IC_2 23547	84.05 5.70 0.00 N	81.25 5.10 -14.66 N	80.06 4.47 -15.90 N	78.93 4.14 -19.86 N	78.56 4.42 -15.16 N	77.77 4.90 -6.21 N	82.61 5.94 -11.01 N	82.30 7.22 -8.92 N	83.78 7.73 -2.96 N	84.04 7.43 -0.41 N	92.41 8.44 -3.49 N	128.96 9.52 -42.66 N	295.63 7.71 -222.99 N	365.51 2.31 -332.19 N	1034.35 2.22 -993.82 N	399.47 1.42 -373.41 N	297.22 2.11 -261.96 N	278.58 3.82 -227.92 N	170.38 6.67 -99.23 N	91.97 4.38 -44.97 N	86.28 6.73 -19.75 N	85.45 7.87 -8.02 N	132.90 5.35 -78.36 N	84.12 4.16 -37.32 N
WADING RIVER_IC_3 23601	84.05 5.70 0.00 N	81.25 5.10 -14.66 N	80.06 4.47 -15.90 N	78.93 4.14 -19.86 N	78.56 4.42 -15.16 N	77.77 4.90 -6.21 N	82.61 5.94 -11.01 N	82.30 7.22 -8.92 N	83.78 7.73 -2.96 N	84.04 7.43 -0.41 N	92.41 8.44 -3.49 N	128.96 9.52 -42.66 N	295.63 7.71 -222.99 N	365.51 2.31 -332.19 N	1034.35 2.22 -993.82 N	399.47 1.42 -373.41 N	297.22 2.11 -261.96 N	278.58 3.82 -227.92 N	170.38 6.67 -99.23 N	91.97 4.38 -44.97 N	86.28 6.73 -19.75 N	85.45 7.87 -8.02 N	132.90 5.35 -78.36 N	84.12 4.16 -37.32 N
WALDEN___HYDRO 24148	83.36 5.01 0.00 N	65.43 3.95 0.00 N	63.09 3.40 0.00 N	57.94 3.01 0.00 N	62.14 3.16 0.00 N	70.32 3.65 0.00 N	70.32 4.67 0.00 N	71.85 5.69 0.00 N	79.37 6.28 0.00 N	82.90 6.70 0.00 N	87.58 7.10 0.00 N	87.27 7.79 -2.71 N	93.26 6.60 -21.73 N	290.42 2.86 -256.54 N	889.91 3.27 -848.33 N	341.11 1.91 -314.56 N	175.71 2.58 -139.98 N	107.69 3.90 -56.94 N	72.75 6.03 -2.24 N	46.52 3.91 0.00 N	65.64 5.84 0.00 N	76.30 6.74 0.00 N	53.73 4.54 0.00 N	46.02 3.38 0.00 N
WARRENSBURG____ 23737	79.82 1.47 0.00 N	62.88 1.40 0.00 N	61.44 1.75 0.00 N	56.61 1.68 0.00 N	60.69 1.71 0.00 N	68.16 1.49 0.00 N	68.23 2.58 0.00 N	69.46 3.29 0.00 N	76.84 3.75 0.00 N	80.54 4.34 0.00 N	84.80 4.32 0.00 N	81.36 4.31 -0.28 N	70.68 3.54 -2.21 N	51.15 1.21 -18.92 N	101.90 1.14 -62.45 N	48.17 0.38 -23.16 N	43.85 0.40 -10.31 N	51.78 0.73 -4.19 N	66.97 2.26 -0.23 N	44.48 1.86 0.00 N	62.64 2.84 0.00 N	72.73 3.17 0.00 N	51.15 1.96 0.00 N	43.96 1.31 0.00 N
WATERSIDE___6 8 9 23538	79.24 5.72 4.83 N	66.14 4.65 0.00 N	63.77 4.08 0.00 N	58.68 3.75 0.00 N	62.87 3.89 0.00 N	71.13 4.47 0.00 N	71.40 5.75 0.00 N	69.38 7.04 3.82 N	80.56 7.47 0.00 N	83.90 7.70 0.00 N	84.13 8.07 4.41 N	84.40 8.74 1.12 N	91.07 7.01 -19.14 N	337.18 2.87 -303.29 N	1048.52 3.15 -1007.07 N	399.77 1.72 -373.41 N	203.56 2.46 -167.96 N	116.21 3.87 -65.49 N	52.02 6.33 18.79 N	29.54 4.15 17.24 N	53.80 6.34 12.33 N	66.52 7.35 10.39 N	36.89 5.15 17.44 N	34.02 3.98 12.61 N
WEST BABYLON___IC 23714	85.59 7.24 0.00 N	82.30 6.15 -14.66 N	81.09 5.49 -15.90 N	79.83 5.04 -19.86 N	79.53 5.39 -15.16 N	78.86 5.99 -6.21 N	83.73 7.07 -11.01 N	83.51 8.42 -8.92 N	85.10 9.06 -2.96 N	85.56 8.95 -0.41 N	94.01 10.04 -3.49 N	130.46 11.02 -42.66 N	297.14 9.22 -222.99 N	366.81 3.60 -332.19 N	1037.50 3.90 -995.30 N	400.49 2.44 -373.41 N	298.41 3.31 -261.96 N	279.96 5.20 -227.92 N	171.85 8.15 -99.23 N	92.90 5.32 -44.97 N	87.51 7.96 -19.75 N	86.82 9.24 -8.02 N	133.91 6.36 -78.36 N	84.93 4.97 -37.32 N
WEST CANADA___HYD 24049	78.83 0.48 0.00 N	61.87 0.38 0.00 N	60.09 0.39 0.00 N	55.31 0.38 0.00 N	59.33 0.35 0.00 N	67.07 0.40 0.00 N	66.18 0.52 0.00 N	66.78 0.61 0.00 N	73.81 0.72 0.00 N	77.05 0.85 0.00 N	81.40 0.92 0.00 N	77.70 0.93 0.00 N	65.72 0.79 0.00 N	31.37 0.35 0.00 N	38.70 0.39 0.00 N	24.85 0.21 0.00 N	33.40 0.26 0.00 N	47.23 0.37 0.00 N	65.06 0.58 0.00 N	43.01 0.39 0.00 N	60.39 0.59 0.00 N	70.19 0.63 0.00 N	49.60 0.41 0.00 N	42.92 0.27 0.00 N
WESTERN_NY_WIND 24143	76.95 -1.40 0.00 N	59.22 -2.26 0.00 N	57.55 -2.14 0.00 N	52.74 -2.19 0.00 N	56.54 -2.44 0.00 N	64.31 -2.35 0.00 N	62.49 -3.17 0.00 N	62.78 -3.39 0.00 N	70.74 -2.34 0.00 N	73.84 -2.37 0.00 N	78.54 -1.94 0.00 N	75.18 -1.59 0.00 N	64.42 -0.51 0.00 N	31.44 0.43 0.00 N	39.65 1.34 0.00 N	26.15 1.52 0.00 N	34.70 1.56 0.00 N	47.96 1.11 0.00 N	64.19 -0.29 0.00 N	42.50 -0.12 0.00 N	58.54 -1.26 0.00 N	68.00 -1.57 0.00 N	49.15 -0.04 0.00 N	41.94 -0.71 0.00 N



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