

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

04/18/2006

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	37.97	51.93	43.07	30.55	52.45	35.75	43.90	49.93	69.90	66.78	57.38	64.56	67.69	71.15	61.94	75.08	76.98	67.67	73.31	59.47	127.27	58.44	70.95	39.54
24138	2.16	2.80	1.00	0.04	1.04	1.51	2.64	3.24	4.48	4.24	3.77	4.22	4.63	4.83	3.99	5.10	5.20	4.85	5.00	4.15	8.96	3.89	4.58	2.54
	0.00	0.00	-24.17	-29.66	-31.79	-8.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.75	0.00	0.00	0.00	0.00	0.00	0.00	-1.56	-1.68	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	38.01	51.96	43.07	30.55	52.45	35.75	43.92	49.93	69.91	66.78	57.38	64.54	67.68	71.11	61.93	75.06	76.96	67.65	73.30	59.49	127.31	58.47	71.00	39.57
24260	2.20	2.83	1.01	0.04	1.04	1.51	2.66	3.24	4.49	4.24	3.77	4.21	4.62	4.79	3.98	5.07	5.18	4.83	4.99	4.18	9.00	3.93	4.63	2.57
	0.00	0.00	-24.17	-29.66	-31.79	-8.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.75	0.00	0.00	0.00	0.00	0.00	0.00	-1.56	-1.68	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	38.01	51.96	43.07	30.55	52.45	35.75	43.92	49.93	69.91	66.78	57.38	64.54	67.68	71.11	61.93	75.06	76.96	67.65	73.30	59.49	127.31	58.47	71.00	39.57
24261	2.20	2.83	1.01	0.04	1.04	1.51	2.66	3.24	4.49	4.24	3.77	4.21	4.62	4.79	3.98	5.07	5.18	4.83	4.99	4.18	9.00	3.93	4.63	2.57
	0.00	0.00	-24.17	-29.66	-31.79	-8.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.75	0.00	0.00	0.00	0.00	0.00	0.00	-1.56	-1.68	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	37.78	52.04	50.51	39.55	62.21	38.44	43.73	49.65	69.43	65.71	56.36	63.47	66.15	70.13	62.59	74.14	76.56	67.16	72.08	58.64	125.81	58.21	70.73	39.07
24011	1.97	2.92	1.11	0.05	1.16	1.55	2.47	2.95	4.01	3.18	2.74	3.14	3.09	3.81	3.20	4.16	4.78	4.34	3.76	3.33	7.50	3.19	3.85	2.07
	0.00	0.00	-31.51	-38.65	-41.43	-11.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.18	0.00	0.00	0.00	0.00	0.00	0.00	-2.04	-2.19	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	37.78	52.04	50.51	39.55	62.21	38.44	43.73	49.65	69.43	65.71	56.36	63.47	66.15	70.13	62.59	74.14	76.56	67.16	72.08	58.64	125.81	58.21	70.73	39.07
23798	1.97	2.92	1.11	0.05	1.16	1.55	2.47	2.95	4.01	3.18	2.74	3.14	3.09	3.81	3.20	4.16	4.78	4.34	3.76	3.33	7.50	3.19	3.85	2.07
	0.00	0.00	-31.51	-38.65	-41.43	-11.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.18	0.00	0.00	0.00	0.00	0.00	0.00	-2.04	-2.19	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	37.78	52.04	50.51	39.55	62.21	38.44	43.73	49.65	69.43	65.71	56.36	63.47	66.15	70.13	62.59	74.14	76.56	67.16	72.08	58.64	125.81	58.21	70.73	39.07
24028	1.97	2.92	1.11	0.05	1.16	1.55	2.47	2.95	4.01	3.18	2.74	3.14	3.09	3.81	3.20	4.16	4.78	4.34	3.76	3.33	7.50	3.19	3.85	2.07
	0.00	0.00	-31.51	-38.65	-41.43	-11.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.18	0.00	0.00	0.00	0.00	0.00	0.00	-2.04	-2.19	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	37.21	51.35	49.41	38.51	60.80	37.68	42.83	48.49	67.68	64.48	55.18	62.53	65.33	68.81	61.56	72.88	74.61	65.61	70.98	57.70	123.48	57.17	69.60	38.41
23527	1.40	2.22	0.86	0.04	0.86	1.09	1.58	1.80	2.26	1.94	1.57	2.20	2.27	2.49	2.33	2.90	2.83	2.79	2.67	2.38	5.17	2.21	2.78	1.41
	0.00	0.00	-30.66	-37.62	-40.32	-11.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.02	0.00	0.00	0.00	0.00	0.00	0.00	-1.98	-2.13	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	37.24	51.17	49.27	38.45	60.70	37.59	42.82	48.47	67.71	64.63	55.37	62.47	65.43	68.86	61.41	72.75	74.58	65.45	70.96	57.58	123.20	57.08	69.41	38.41
24190	1.43	2.05	0.76	0.04	0.82	1.03	1.56	1.78	2.30	2.09	1.76	2.14	2.37	2.54	2.19	2.77	2.80	2.63	2.65	2.26	4.89	2.12	2.59	1.41
	0.00	0.00	-30.61	-37.56	-40.26	-11.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.01	0.00	0.00	0.00	0.00	0.00	0.00	-1.98	-2.13	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	37.24	51.17	49.27	38.45	60.70	37.59	42.82	48.47	67.71	64.63	55.37	62.47	65.43	68.86	61.41	72.75	74.58	65.45	70.96	57.58	123.20	57.08	69.41	38.41
23571	1.43	2.05	0.76	0.04	0.82	1.03	1.56	1.78	2.30	2.09	1.76	2.14	2.37	2.54	2.19	2.77	2.80	2.63	2.65	2.26	4.89	2.12	2.59	1.41
	0.00	0.00	-30.61	-37.56	-40.26	-11.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.01	0.00	0.00	0.00	0.00	0.00	0.00	-1.98	-2.13	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	37.24	51.17	49.27	38.45	60.70	37.59	42.82	48.47	67.71	64.63	55.37	62.47	65.43	68.86	61.41	72.75	74.58	65.45	70.96	57.58	123.20	57.08	69.41	38.41
23572	1.43	2.05	0.76	0.04	0.82	1.03	1.56	1.78	2.30	2.09	1.76	2.14	2.37	2.54	2.19	2.77	2.80	2.63	2.65	2.26	4.89	2.12	2.59	1.41
	0.00	0.00	-30.61	-37.56	-40.26	-11.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.01	0.00	0.00	0.00	0.00	0.00	0.00	-1.98	-2.13	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	37.24	51.17	49.27	38.45	60.70	37.59	42.82	48.47	67.71	64.63	55.37	62.47	65.43	68.86	61.41	72.75	74.58	65.45	70.96	57.58	123.20	57.08	69.41	38.41

23573	1.43 0.00 N	2.05 0.00 N	0.76 -30.61 N	0.04 -37.56 N	0.82 -40.26 N	1.03 -11.07 N	1.56 0.00 N	1.78 0.00 N	2.30 0.00 N	2.09 0.00 N	1.76 0.00 N	2.14 0.00 N	2.37 0.00 N	2.54 0.00 N	2.19 -6.01 N	2.77 0.00 N	2.80 0.00 N	2.63 0.00 N	2.65 0.00 N	2.26 0.00 N	4.89 0.00 N	2.12 -1.98 N	2.59 -2.13 N	1.41 0.00 N
ALBANY____4 23574	37.24 1.43 0.00 N	51.17 2.05 0.00 N	49.27 0.76 -30.61 N	38.45 0.04 -37.56 N	60.70 0.82 -40.26 N	37.59 1.03 -11.07 N	42.82 1.56 0.00 N	48.47 1.78 0.00 N	67.71 2.30 0.00 N	64.63 2.09 0.00 N	55.37 1.76 0.00 N	62.47 2.14 0.00 N	65.43 2.37 0.00 N	68.86 2.54 0.00 N	61.41 2.19 -6.01 N	72.75 2.77 0.00 N	74.58 2.80 0.00 N	65.45 2.63 0.00 N	70.96 2.65 0.00 N	57.58 2.26 0.00 N	123.20 4.89 0.00 N	57.08 2.12 -1.98 N	69.41 2.59 -2.13 N	38.41 1.41 0.00 N
ALCOA_RYNLDS____DRP 24188	32.17 -3.64 0.00 N	44.47 -4.66 0.00 N	15.09 -1.38 1.42 N	-0.95 -0.06 1.75 N	16.50 -1.25 1.87 N	23.51 -1.47 0.51 N	39.33 -1.93 0.00 N	42.75 -3.95 0.00 N	59.82 -5.60 0.00 N	56.60 -5.94 0.00 N	48.51 -5.10 0.00 N	54.22 -6.12 0.00 N	53.19 -9.87 0.00 N	55.83 -10.49 0.00 N	44.89 -8.03 0.29 N	60.15 -9.84 0.00 N	61.74 -10.04 0.00 N	52.55 -10.27 0.00 N	57.41 -10.90 0.00 N	46.37 -8.95 0.00 N	98.40 -19.91 0.00 N	43.98 -8.90 0.09 N	54.06 -10.53 0.10 N	32.14 -4.87 0.00 N
ALLEGHENY____COGEN 23514	35.47 -0.34 0.00 N	48.51 -0.62 0.00 N	21.53 -0.31 -3.95 N	5.69 -0.01 -4.85 N	24.36 -0.47 -5.20 N	26.35 -0.57 -1.43 N	40.35 -0.91 0.00 N	45.74 -0.95 0.00 N	64.15 -1.27 0.00 N	61.23 -1.32 0.00 N	52.53 -1.08 0.00 N	58.79 -1.54 0.00 N	61.29 -1.77 0.00 N	64.64 -1.68 0.00 N	52.22 -1.76 -0.78 N	68.08 -1.91 0.00 N	70.11 -1.67 0.00 N	60.90 -1.93 0.00 N	66.99 -1.32 0.00 N	53.81 -1.50 0.00 N	114.78 -3.52 0.00 N	51.79 -1.44 -0.26 N	63.55 -1.41 -0.27 N	36.29 -0.71 0.00 N
AMERICAN_REF_FUEL 24010	33.98 -1.83 0.00 N	46.51 -2.62 0.00 N	20.36 -1.08 -3.55 N	5.17 -0.05 -4.36 N	22.83 -1.47 -4.67 N	24.70 -2.09 -1.29 N	37.31 -3.94 0.00 N	42.07 -4.62 0.00 N	58.73 -6.69 0.00 N	56.18 -6.36 0.00 N	48.19 -5.42 0.00 N	53.90 -6.43 0.00 N	56.26 -6.79 0.00 N	59.13 -7.19 0.00 N	47.32 -6.58 -0.70 N	61.99 -7.99 0.00 N	64.19 -7.59 0.00 N	55.65 -7.17 0.00 N	61.70 -6.61 0.00 N	49.23 -6.09 0.00 N	104.30 -14.01 0.00 N	47.24 -5.97 -0.23 N	58.61 -6.33 -0.24 N	34.07 -2.93 0.00 N
ARTHUR_KILL_GT_1 23520	37.92 2.11 0.00 N	51.82 2.69 0.00 N	43.01 0.95 -24.17 N	30.54 0.04 -29.66 N	52.40 0.99 -31.79 N	35.69 1.45 -8.74 N	43.91 2.65 0.00 N	49.95 3.26 0.00 N	69.88 4.46 0.00 N	66.76 4.23 0.00 N	57.37 3.76 0.00 N	64.47 4.13 0.00 N	67.68 4.62 0.00 N	71.08 4.76 0.00 N	61.67 3.72 -4.75 N	75.03 5.05 0.00 N	76.93 5.15 0.00 N	67.54 4.72 0.00 N	73.05 4.74 0.00 N	59.35 4.03 0.00 N	126.97 8.66 0.00 N	58.39 3.85 -1.56 N	70.88 4.51 -1.68 N	39.49 2.49 0.00 N
ARTHUR_KILL_2 23512	37.92 2.11 0.00 N	51.82 2.69 0.00 N	43.01 0.95 -24.17 N	30.54 0.04 -29.66 N	52.40 0.99 -31.79 N	35.69 1.45 -8.74 N	43.91 2.65 0.00 N	49.95 3.26 0.00 N	69.88 4.46 0.00 N	66.76 4.23 0.00 N	57.37 3.76 0.00 N	64.47 4.13 0.00 N	67.68 4.62 0.00 N	71.08 4.76 0.00 N	61.73 3.78 -4.75 N	75.04 5.06 0.00 N	76.93 5.15 0.00 N	67.54 4.72 0.00 N	73.05 4.74 0.00 N	59.35 4.03 0.00 N	126.97 8.66 0.00 N	58.39 3.85 -1.56 N	70.88 4.51 -1.68 N	39.49 2.49 0.00 N
ARTHUR_KILL_3 23513	37.89 2.08 0.00 N	51.78 2.65 0.00 N	43.00 0.94 -24.17 N	30.55 0.04 -29.66 N	52.38 0.97 -31.79 N	35.67 1.43 -8.74 N	43.78 2.52 0.00 N	49.75 3.06 0.00 N	69.64 4.22 0.00 N	66.53 3.99 0.00 N	57.17 3.56 0.00 N	64.30 3.97 0.00 N	67.43 4.37 0.00 N	70.84 4.52 0.00 N	61.71 3.76 -4.75 N	74.76 4.78 0.00 N	76.68 4.90 0.00 N	67.40 4.58 0.00 N	73.07 4.76 0.00 N	59.29 3.97 0.00 N	126.87 8.57 0.00 N	58.29 3.75 -1.56 N	70.77 4.40 -1.68 N	39.44 2.44 0.00 N
ASHOKAN____ 23654	38.02 2.21 0.00 N	52.08 2.95 0.00 N	45.04 1.07 -26.08 N	32.90 0.04 -32.00 N	55.07 1.15 -34.30 N	36.46 1.53 -9.43 N	43.83 2.57 0.00 N	49.72 3.03 0.00 N	69.60 4.18 0.00 N	66.80 4.26 0.00 N	57.34 3.73 0.00 N	64.55 4.22 0.00 N	67.71 4.65 0.00 N	71.22 4.91 0.00 N	62.37 4.04 -5.12 N	75.20 5.22 0.00 N	77.07 5.29 0.00 N	67.65 4.83 0.00 N	73.36 5.05 0.00 N	59.51 4.19 0.00 N	127.40 9.09 0.00 N	58.69 4.02 -1.69 N	71.24 4.74 -1.81 N	39.57 2.57 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	38.16 2.35 0.00 N	52.08 2.96 0.00 N	43.13 1.06 -24.17 N	30.55 0.04 -29.66 N	52.49 1.08 -31.79 N	35.80 1.56 -8.74 N	44.03 2.78 0.00 N	50.07 3.38 0.00 N	70.00 4.59 0.00 N	66.89 4.35 0.00 N	57.47 3.86 0.00 N	64.51 4.17 0.00 N	67.73 4.67 0.00 N	71.10 4.78 0.00 N	61.93 3.97 -4.75 N	75.01 5.03 0.00 N	76.84 5.06 0.00 N	67.62 4.80 0.00 N	73.18 4.87 0.00 N	59.46 4.14 0.00 N	127.20 8.89 0.00 N	58.50 3.96 -1.56 N	71.10 4.73 -1.68 N	39.68 2.68 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	38.16 2.35 0.00 N	52.08 2.96 0.00 N	43.13 1.06 -24.17 N	30.55 0.04 -29.66 N	52.49 1.08 -31.79 N	35.80 1.56 -8.74 N	44.03 2.78 0.00 N	50.07 3.38 0.00 N	70.00 4.59 0.00 N	66.89 4.35 0.00 N	57.47 3.86 0.00 N	64.51 4.17 0.00 N	67.73 4.67 0.00 N	71.10 4.78 0.00 N	61.93 3.97 -4.75 N	75.01 5.03 0.00 N	76.84 5.06 0.00 N	67.62 4.80 0.00 N	73.18 4.87 0.00 N	59.46 4.14 0.00 N	127.20 8.89 0.00 N	58.50 3.96 -1.56 N	71.10 4.73 -1.68 N	39.68 2.68 0.00 N
ASTORIA_GT2_1 24094	38.16 2.35 0.00 N	52.08 2.96 0.00 N	43.13 1.06 -24.17 N	30.55 0.04 -29.66 N	52.49 1.08 -31.79 N	35.80 1.56 -8.74 N	44.03 2.78 0.00 N	50.07 3.38 0.00 N	70.00 4.59 0.00 N	66.89 4.35 0.00 N	57.47 3.86 0.00 N	64.51 4.17 0.00 N	67.73 4.67 0.00 N	71.10 4.78 0.00 N	61.93 3.97 -4.75 N	75.01 5.03 0.00 N	76.84 5.06 0.00 N	67.62 4.80 0.00 N	73.18 4.87 0.00 N	59.46 4.14 0.00 N	127.20 8.89 0.00 N	58.50 3.96 -1.56 N	71.10 4.73 -1.68 N	39.68 2.68 0.00 N
ASTORIA_GT2_2 24095	38.16 2.35 0.00 N	52.08 2.96 0.00 N	43.13 1.06 -24.17 N	30.55 0.04 -29.66 N	52.49 1.08 -31.79 N	35.80 1.56 -8.74 N	44.03 2.78 0.00 N	50.07 3.38 0.00 N	70.00 4.59 0.00 N	66.89 4.35 0.00 N	57.47 3.86 0.00 N	64.51 4.17 0.00 N	67.73 4.67 0.00 N	71.10 4.78 0.00 N	61.93 3.97 -4.75 N	75.01 5.03 0.00 N	76.84 5.06 0.00 N	67.62 4.80 0.00 N	73.18 4.87 0.00 N	59.46 4.14 0.00 N	127.20 8.89 0.00 N	58.50 3.96 -1.56 N	71.10 4.73 -1.68 N	39.68 2.68 0.00 N
ASTORIA_GT2_3 24096	38.16 2.35 0.00 N	52.08 2.96 0.00 N	43.13 1.06 -24.17 N	30.55 0.04 -29.66 N	52.49 1.08 -31.79 N	35.80 1.56 -8.74 N	44.03 2.78 0.00 N	50.07 3.38 0.00 N	70.00 4.59 0.00 N	66.89 4.35 0.00 N	57.47 3.86 0.00 N	64.51 4.17 0.00 N	67.73 4.67 0.00 N	71.10 4.78 0.00 N	61.93 3.97 -4.75 N	75.01 5.03 0.00 N	76.84 5.06 0.00 N	67.62 4.80 0.00 N	73.18 4.87 0.00 N	59.46 4.14 0.00 N	127.20 8.89 0.00 N	58.50 3.96 -1.56 N	71.10 4.73 -1.68 N	39.68 2.68 0.00 N

ASTORIA_GT2_4 24097	38.16 2.35 0.00 N	52.08 2.96 0.00 N	43.13 1.06 -24.17 N	30.55 0.04 -29.66 N	52.49 1.08 -31.79 N	35.80 1.56 -8.74 N	44.03 2.78 0.00 N	50.07 3.38 0.00 N	70.00 4.59 0.00 N	66.89 4.35 0.00 N	57.47 3.86 0.00 N	64.51 4.17 0.00 N	67.73 4.67 0.00 N	71.10 4.78 0.00 N	61.93 3.97 -4.75 N	75.01 5.03 0.00 N	76.84 5.06 0.00 N	67.62 4.80 0.00 N	73.18 4.87 0.00 N	59.46 4.14 0.00 N	127.20 8.89 0.00 N	58.50 3.96 -1.56 N	71.10 4.73 -1.68 N	39.68 2.68 0.00 N
ASTORIA_GT3_1 24098	38.16 2.35 0.00 N	52.08 2.96 0.00 N	43.13 1.06 -24.17 N	30.55 0.04 -29.66 N	52.49 1.08 -31.79 N	35.80 1.56 -8.74 N	44.03 2.78 0.00 N	50.07 3.38 0.00 N	70.00 4.59 0.00 N	66.89 4.35 0.00 N	57.47 3.86 0.00 N	64.51 4.17 0.00 N	67.73 4.67 0.00 N	71.10 4.78 0.00 N	61.93 3.97 -4.75 N	75.01 5.03 0.00 N	76.84 5.06 0.00 N	67.62 4.80 0.00 N	73.18 4.87 0.00 N	59.46 4.14 0.00 N	127.20 8.89 0.00 N	58.50 3.96 -1.56 N	71.10 4.73 -1.68 N	39.68 2.68 0.00 N
ASTORIA_GT3_2 24099	38.16 2.35 0.00 N	52.08 2.96 0.00 N	43.13 1.06 -24.17 N	30.55 0.04 -29.66 N	52.49 1.08 -31.79 N	35.80 1.56 -8.74 N	44.03 2.78 0.00 N	50.07 3.38 0.00 N	70.00 4.59 0.00 N	66.89 4.35 0.00 N	57.47 3.86 0.00 N	64.51 4.17 0.00 N	67.73 4.67 0.00 N	71.10 4.78 0.00 N	61.93 3.97 -4.75 N	75.01 5.03 0.00 N	76.84 5.06 0.00 N	67.62 4.80 0.00 N	73.18 4.87 0.00 N	59.46 4.14 0.00 N	127.20 8.89 0.00 N	58.50 3.96 -1.56 N	71.10 4.73 -1.68 N	39.68 2.68 0.00 N
ASTORIA_GT3_3 24100	38.16 2.35 0.00 N	52.08 2.96 0.00 N	43.13 1.06 -24.17 N	30.55 0.04 -29.66 N	52.49 1.08 -31.79 N	35.80 1.56 -8.74 N	44.03 2.78 0.00 N	50.07 3.38 0.00 N	70.00 4.59 0.00 N	66.89 4.35 0.00 N	57.47 3.86 0.00 N	64.51 4.17 0.00 N	67.73 4.67 0.00 N	71.10 4.78 0.00 N	61.93 3.97 -4.75 N	75.01 5.03 0.00 N	76.84 5.06 0.00 N	67.62 4.80 0.00 N	73.18 4.87 0.00 N	59.46 4.14 0.00 N	127.20 8.89 0.00 N	58.50 3.96 -1.56 N	71.10 4.73 -1.68 N	39.68 2.68 0.00 N
ASTORIA_GT3_4 24101	38.16 2.35 0.00 N	52.08 2.96 0.00 N	43.13 1.06 -24.17 N	30.55 0.04 -29.66 N	52.49 1.08 -31.79 N	35.80 1.56 -8.74 N	44.03 2.78 0.00 N	50.07 3.38 0.00 N	70.00 4.59 0.00 N	66.89 4.35 0.00 N	57.47 3.86 0.00 N	64.51 4.17 0.00 N	67.73 4.67 0.00 N	71.10 4.78 0.00 N	61.93 3.97 -4.75 N	75.01 5.03 0.00 N	76.84 5.06 0.00 N	67.62 4.80 0.00 N	73.18 4.87 0.00 N	59.46 4.14 0.00 N	127.20 8.89 0.00 N	58.50 3.96 -1.56 N	71.10 4.73 -1.68 N	39.68 2.68 0.00 N
ASTORIA_GT4_1 24102	38.16 2.35 0.00 N	52.08 2.96 0.00 N	43.13 1.06 -24.17 N	30.55 0.04 -29.66 N	52.49 1.08 -31.79 N	35.80 1.56 -8.74 N	44.03 2.78 0.00 N	50.07 3.38 0.00 N	70.00 4.59 0.00 N	66.89 4.35 0.00 N	57.47 3.86 0.00 N	64.51 4.17 0.00 N	67.73 4.67 0.00 N	71.10 4.78 0.00 N	61.93 3.97 -4.75 N	75.01 5.03 0.00 N	76.84 5.06 0.00 N	67.62 4.80 0.00 N	73.18 4.87 0.00 N	59.46 4.14 0.00 N	127.20 8.89 0.00 N	58.50 3.96 -1.56 N	71.10 4.73 -1.68 N	39.68 2.68 0.00 N
ASTORIA_GT4_2 24103	38.16 2.35 0.00 N	52.08 2.96 0.00 N	43.13 1.06 -24.17 N	30.55 0.04 -29.66 N	52.49 1.08 -31.79 N	35.80 1.56 -8.74 N	44.03 2.78 0.00 N	50.07 3.38 0.00 N	70.00 4.59 0.00 N	66.89 4.35 0.00 N	57.47 3.86 0.00 N	64.51 4.17 0.00 N	67.73 4.67 0.00 N	71.10 4.78 0.00 N	61.93 3.97 -4.75 N	75.01 5.03 0.00 N	76.84 5.06 0.00 N	67.62 4.80 0.00 N	73.18 4.87 0.00 N	59.46 4.14 0.00 N	127.20 8.89 0.00 N	58.50 3.96 -1.56 N	71.10 4.73 -1.68 N	39.68 2.68 0.00 N
ASTORIA_GT4_3 24104	38.16 2.35 0.00 N	52.08 2.96 0.00 N	43.13 1.06 -24.17 N	30.55 0.04 -29.66 N	52.49 1.08 -31.79 N	35.80 1.56 -8.74 N	44.03 2.78 0.00 N	50.07 3.38 0.00 N	70.00 4.59 0.00 N	66.89 4.35 0.00 N	57.47 3.86 0.00 N	64.51 4.17 0.00 N	67.73 4.67 0.00 N	71.10 4.78 0.00 N	61.93 3.97 -4.75 N	75.01 5.03 0.00 N	76.84 5.06 0.00 N	67.62 4.80 0.00 N	73.18 4.87 0.00 N	59.46 4.14 0.00 N	127.20 8.89 0.00 N	58.50 3.96 -1.56 N	71.10 4.73 -1.68 N	39.68 2.68 0.00 N
ASTORIA_GT4_4 24105	38.16 2.35 0.00 N	52.08 2.96 0.00 N	43.13 1.06 -24.17 N	30.55 0.04 -29.66 N	52.49 1.08 -31.79 N	35.80 1.56 -8.74 N	44.03 2.78 0.00 N	50.07 3.38 0.00 N	70.00 4.59 0.00 N	66.89 4.35 0.00 N	57.47 3.86 0.00 N	64.51 4.17 0.00 N	67.73 4.67 0.00 N	71.10 4.78 0.00 N	61.93 3.97 -4.75 N	75.01 5.03 0.00 N	76.84 5.06 0.00 N	67.62 4.80 0.00 N	73.18 4.87 0.00 N	59.46 4.14 0.00 N	127.20 8.89 0.00 N	58.50 3.96 -1.56 N	71.10 4.73 -1.68 N	39.68 2.68 0.00 N
ASTORIA_GT_1 23523	38.07 2.26 0.00 N	52.03 2.90 0.00 N	43.09 1.03 -24.17 N	30.55 0.04 -29.66 N	52.47 1.06 -31.79 N	35.76 1.52 -8.74 N	43.95 2.69 0.00 N	49.95 3.26 0.00 N	69.90 4.48 0.00 N	66.78 4.24 0.00 N	57.38 3.76 0.00 N	64.48 4.15 0.00 N	67.67 4.61 0.00 N	71.09 4.77 0.00 N	61.89 3.94 -4.75 N	75.01 5.03 0.00 N	76.88 5.10 0.00 N	67.60 4.78 0.00 N	73.22 4.91 0.00 N	59.45 4.13 0.00 N	127.18 8.87 0.00 N	58.44 3.90 -1.56 N	70.93 4.57 -1.68 N	39.58 2.58 0.00 N
ASTORIA_GT_10 24110	38.07 2.26 0.00 N	52.03 2.90 0.00 N	43.09 1.03 -24.17 N	30.55 0.04 -29.66 N	52.47 1.06 -31.79 N	35.76 1.52 -8.74 N	43.95 2.69 0.00 N	49.95 3.26 0.00 N	69.90 4.48 0.00 N	66.78 4.24 0.00 N	57.38 3.76 0.00 N	64.48 4.15 0.00 N	67.67 4.61 0.00 N	71.09 4.77 0.00 N	61.89 3.94 -4.75 N	75.01 5.03 0.00 N	76.88 5.10 0.00 N	67.60 4.78 0.00 N	73.22 4.91 0.00 N	59.45 4.13 0.00 N	127.18 8.87 0.00 N	58.44 3.90 -1.56 N	70.93 4.57 -1.68 N	39.58 2.58 0.00 N
ASTORIA_GT_11 24225	38.07 2.26 0.00 N	52.03 2.90 0.00 N	43.09 1.03 -24.17 N	30.55 0.04 -29.66 N	52.47 1.06 -31.79 N	35.76 1.52 -8.74 N	43.95 2.69 0.00 N	49.95 3.26 0.00 N	69.90 4.48 0.00 N	66.78 4.24 0.00 N	57.38 3.76 0.00 N	64.48 4.15 0.00 N	67.67 4.61 0.00 N	71.09 4.77 0.00 N	61.89 3.94 -4.75 N	75.01 5.03 0.00 N	76.88 5.10 0.00 N	67.60 4.78 0.00 N	73.22 4.91 0.00 N	59.45 4.13 0.00 N	127.18 8.87 0.00 N	58.44 3.90 -1.56 N	70.93 4.57 -1.68 N	39.58 2.58 0.00 N
ASTORIA_GT_12 24226	38.07 2.26 0.00 N	52.03 2.90 0.00 N	43.09 1.03 -24.17 N	30.55 0.04 -29.66 N	52.47 1.06 -31.79 N	35.76 1.52 -8.74 N	43.95 2.69 0.00 N	49.95 3.26 0.00 N	69.90 4.48 0.00 N	66.78 4.24 0.00 N	57.38 3.76 0.00 N	64.48 4.15 0.00 N	67.67 4.61 0.00 N	71.09 4.77 0.00 N	61.89 3.94 -4.75 N	75.01 5.03 0.00 N	76.88 5.10 0.00 N	67.60 4.78 0.00 N	73.22 4.91 0.00 N	59.45 4.13 0.00 N	127.18 8.87 0.00 N	58.44 3.90 -1.56 N	70.93 4.57 -1.68 N	39.58 2.58 0.00 N
ASTORIA_GT_13 24227	38.07 2.26 0.00 N	52.03 2.90 0.00 N	43.09 1.03 -24.17 N	30.55 0.04 -29.66 N	52.47 1.06 -31.79 N	35.76 1.52 -8.74 N	43.95 2.69 0.00 N	49.95 3.26 0.00 N	69.90 4.48 0.00 N	66.78 4.24 0.00 N	57.38 3.76 0.00 N	64.48 4.15 0.00 N	67.67 4.61 0.00 N	71.09 4.77 0.00 N	61.89 3.94 -4.75 N	75.01 5.03 0.00 N	76.88 5.10 0.00 N	67.60 4.78 0.00 N	73.22 4.91 0.00 N	59.45 4.13 0.00 N	127.18 8.87 0.00 N	58.44 3.90 -1.56 N	70.93 4.57 -1.68 N	39.58 2.58 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_5	38.16	52.08	43.13	30.55	52.49	35.80	44.03	50.07	70.00	66.89	57.47	64.51	67.73	71.10	61.93	75.01	76.84	67.62	73.18	59.46	127.20	58.50	71.10	39.68	
24106	2.35	2.96	1.06	0.04	1.08	1.56	2.78	3.38	4.59	4.35	3.86	4.17	4.67	4.78	3.97	5.03	5.06	4.80	4.87	4.14	8.89	3.96	4.73	2.68	
	0.00	0.00	-24.17	-29.66	-31.79	-8.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.75	0.00	0.00	0.00	0.00	0.00	0.00	-1.56	-1.68	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	
ASTORIA_GT_7	38.16	52.08	43.13	30.55	52.49	35.80	44.03	50.07	70.00	66.89	57.47	64.51	67.73	71.10	61.93	75.01	76.84	67.62	73.18	59.46	127.20	58.50	71.10	39.68	
24107	2.35	2.96	1.06	0.04	1.08	1.56	2.78	3.38	4.59	4.35	3.86	4.17	4.67	4.78	3.97	5.03	5.06	4.80	4.87	4.14	8.89	3.96	4.73	2.68	
	0.00	0.00	-24.17	-29.66	-31.79	-8.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.75	0.00	0.00	0.00	0.00	0.00	0.00	-1.56	-1.68	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	
ASTORIA_GT_8	38.16	52.08	43.13	30.55	52.49	35.80	44.03	50.07	70.00	66.89	57.47	64.51	67.73	71.10	61.93	75.01	76.84	67.62	73.18	59.46	127.20	58.50	71.10	39.68	
24108	2.35	2.96	1.06	0.04	1.08	1.56	2.78	3.38	4.59	4.35	3.86	4.17	4.67	4.78	3.97	5.03	5.06	4.80	4.87	4.14	8.89	3.96	4.73	2.68	
	0.00	0.00	-24.17	-29.66	-31.79	-8.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.75	0.00	0.00	0.00	0.00	0.00	0.00	-1.56	-1.68	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	
ASTORIA___2	38.16	52.08	43.13	30.55	52.49	35.80	44.03	50.07	70.00	66.89	57.47	64.51	67.73	71.10	61.93	75.01	76.84	67.62	73.18	59.46	127.20	58.50	71.10	39.68	
24149	2.35	2.96	1.06	0.04	1.08	1.56	2.78	3.38	4.59	4.35	3.86	4.17	4.67	4.78	3.97	5.03	5.06	4.80	4.87	4.14	8.89	3.96	4.73	2.68	
	0.00	0.00	-24.17	-29.66	-31.79	-8.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.75	0.00	0.00	0.00	0.00	0.00	0.00	-1.56	-1.68	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	
ASTORIA___3	38.16	52.08	43.13	30.55	52.49	35.80	44.03	50.07	70.00	66.89	57.47	64.51	67.73	71.10	61.93	75.01	76.84	67.62	73.18	59.46	127.20	58.50	71.10	39.59	
23516	2.35	2.96	1.06	0.04	1.08	1.56	2.78	3.38	4.59	4.35	3.86	4.17	4.67	4.78	3.97	5.03	5.06	4.80	4.87	4.14	8.89	3.96	4.73	2.59	
	0.00	0.00	-24.17	-29.66	-31.79	-8.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.75	0.00	0.00	0.00	0.00	0.00	0.00	-1.56	-1.68	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	
ASTORIA___4	38.16	52.08	43.13	30.55	52.49	35.80	44.03	50.07	70.00	66.88	57.47	64.51	67.73	71.09	61.93	75.00	76.84	67.62	73.18	59.45	127.20	58.50	71.09	39.68	
23517	2.35	2.96	1.06	0.04	1.08	1.56	2.78	3.38	4.58	4.34	3.86	4.17	4.67	4.77	3.97	5.02	5.06	4.80	4.87	4.14	8.89	3.96	4.72	2.68	
	0.00	0.00	-24.17	-29.66	-31.79	-8.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.75	0.00	0.00	0.00	0.00	0.00	0.00	-1.56	-1.68	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	
ASTORIA___5	38.16	52.08	43.13	30.55	52.49	35.80	44.03	50.07	70.00	66.89	57.47	64.51	67.73	71.10	61.93	75.01	76.84	67.62	73.18	59.46	127.20	58.50	71.10	39.68	
23518	2.35	2.96	1.06	0.04	1.08	1.56	2.78	3.38	4.59	4.35	3.86	4.17	4.67	4.78	3.97	5.03	5.06	4.80	4.87	4.14	8.89	3.96	4.73	2.68	
	0.00	0.00	-24.17	-29.66	-31.79	-8.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.75	0.00	0.00	0.00	0.00	0.00	0.00	-1.56	-1.68	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_1	37.17	51.00	45.28	33.65	55.49	36.10	42.71	48.34	67.48	64.36	55.18	62.18	65.23	68.58	60.42	72.42	74.23	65.15	70.68	57.33	122.60	56.65	68.97	38.38	
23668	1.37	1.87	0.68	0.03	0.75	0.94	1.45	1.65	2.07	1.82	1.56	1.84	2.17	2.26	1.97	2.44	2.45	2.33	2.37	2.01	4.29	1.94	2.43	1.38	
	0.00	0.00	-26.71	-32.77	-35.12	-9.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.24	0.00	0.00	0.00	0.00	0.00	0.00	-1.73	-1.85	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	37.17	51.00	45.28	33.65	55.49	36.10	42.71	48.34	67.48	64.36	55.18	62.18	65.23	68.58	60.42	72.42	74.23	65.15	70.68	57.33	122.60	56.65	68.97	38.38	
23670	1.37	1.87	0.68	0.03	0.75	0.94	1.45	1.65	2.07	1.82	1.56	1.84	2.17	2.26	1.97	2.44	2.45	2.33	2.37	2.01	4.29	1.94	2.43	1.38	
	0.00	0.00	-26.71	-32.77	-35.12	-9.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.24	0.00	0.00	0.00	0.00	0.00	0.00	-1.73	-1.85	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	37.17	51.00	45.28	33.65	55.49	36.10	42.71	48.34	67.48	64.36	55.18	62.18	65.23	68.58	60.42	72.42	74.23	65.15	70.68	57.33	122.60	56.65	68.97	38.38	
23677	1.37	1.87	0.68	0.03	0.75	0.94	1.45	1.65	2.07	1.82	1.56	1.84	2.17	2.26	1.97	2.44	2.45	2.33	2.37	2.01	4.29	1.94	2.43	1.38	
	0.00	0.00	-26.71	-32.77	-35.12	-9.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.24	0.00	0.00	0.00	0.00	0.00	0.00	-1.73	-1.85	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	71.48	70.79	66.61	69.56	84.68	61.42	55.68	65.18	80.30	69.55	73.08	77.01	78.29	78.82	74.71	111.10	77.78	75.41	81.28	75.71	133.48	73.84	71.61	48.86	
23704	2.86	3.74	1.38	0.06	1.43	2.03	3.32	4.03	5.31	4.83	4.58	5.06	5.59	5.73	4.78	6.03	6.00	5.70	5.85	5.07	10.49	4.83	5.24	3.13	
	-32.81	-17.92	-47.33	-68.65	-63.63	-33.89	-11.10	-14.46	-9.58	-2.17	-14.89	-11.62	-9.64	-6.77	-16.72	-35.08	0.00	-6.90	-7.11	-15.32	-4.67	-16.03	-1.68	-8.73	
	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	71.48	70.79	66.61	69.56	84.68	61.42	55.68	65.18	80.30	69.55	73.08	77.01	78.29	78.82	74.71	111.10	77.78	75.41	81.28	75.71	133.48	73.84	71.61	48.86	
23701	2.86	3.74	1.38	0.06	1.43	2.03	3.32	4.03	5.31	4.83	4.58	5.06	5.59	5.73	4.78	6.03	6.00	5.70	5.85	5.07	10.49	4.83	5.24	3.13	
	-32.81	-17.92	-47.33	-68.65	-63.63	-33.89	-11.10	-14.46	-9.58	-2.17	-14.89	-11.62	-9.64	-6.77	-16.72	-35.08	0.00	-6.90	-7.11	-15.32	-4.67	-16.03	-1.68	-8.73	
	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	71.48	70.79	66.61	69.56	84.68	61.42	55.68	65.18	8																

23703	2.86 -32.81 N	3.74 -17.92 N	1.38 -47.33 N	0.06 -68.65 N	1.43 -63.63 N	2.03 -33.89 N	3.32 -11.10 N	4.03 -14.46 N	5.31 -9.58 N	4.83 -2.17 N	4.58 -14.89 N	5.06 -11.62 N	5.59 -9.64 N	5.73 -6.77 N	4.78 -16.72 N	6.03 -35.08 N	6.00 0.00 N	5.70 -6.90 N	5.85 -7.11 N	5.07 -15.32 N	10.49 -4.67 N	4.83 -16.03 N	5.24 -1.68 N	3.13 -8.73 N
BARRETT_IC_2 23705	71.48 2.86 -32.81 N	70.79 3.74 -17.92 N	66.61 1.38 -47.33 N	69.56 0.06 -68.65 N	84.68 1.43 -63.63 N	61.42 2.03 -33.89 N	55.68 3.32 -11.10 N	65.18 4.03 -14.46 N	80.30 5.31 -9.58 N	69.55 4.83 -2.17 N	73.08 4.58 -14.89 N	77.01 5.06 -11.62 N	78.29 5.59 -9.64 N	78.82 5.73 -6.77 N	74.71 4.78 -16.72 N	111.10 6.03 -35.08 N	77.78 6.00 0.00 N	75.41 5.70 -6.90 N	81.28 5.85 -7.11 N	75.71 5.07 -15.32 N	133.48 10.49 -4.67 N	73.84 4.83 -16.03 N	71.61 5.24 -1.68 N	48.86 3.13 -8.73 N
BARRETT_IC_3 23706	71.48 2.86 -32.81 N	70.79 3.74 -17.92 N	66.61 1.38 -47.33 N	69.56 0.06 -68.65 N	84.68 1.43 -63.63 N	61.42 2.03 -33.89 N	55.68 3.32 -11.10 N	65.18 4.03 -14.46 N	80.30 5.31 -9.58 N	69.55 4.83 -2.17 N	73.08 4.58 -14.89 N	77.01 5.06 -11.62 N	78.29 5.59 -9.64 N	78.82 5.73 -6.77 N	74.71 4.78 -16.72 N	111.10 6.03 -35.08 N	77.78 6.00 0.00 N	75.41 5.70 -6.90 N	81.28 5.85 -7.11 N	75.71 5.07 -15.32 N	133.48 10.49 -4.67 N	73.84 4.83 -16.03 N	71.61 5.24 -1.68 N	48.86 3.13 -8.73 N
BARRETT_IC_4 23707	71.48 2.86 -32.81 N	70.79 3.74 -17.92 N	66.61 1.38 -47.33 N	69.56 0.06 -68.65 N	84.68 1.43 -63.63 N	61.42 2.03 -33.89 N	55.68 3.32 -11.10 N	65.18 4.03 -14.46 N	80.30 5.31 -9.58 N	69.55 4.83 -2.17 N	73.08 4.58 -14.89 N	77.01 5.06 -11.62 N	78.29 5.59 -9.64 N	78.82 5.73 -6.77 N	74.71 4.78 -16.72 N	111.10 6.03 -35.08 N	77.78 6.00 0.00 N	75.41 5.70 -6.90 N	81.28 5.85 -7.11 N	75.71 5.07 -15.32 N	133.48 10.49 -4.67 N	73.84 4.83 -16.03 N	71.61 5.24 -1.68 N	48.86 3.13 -8.73 N
BARRETT_IC_5 23708	71.48 2.86 -32.81 N	70.79 3.74 -17.92 N	66.61 1.38 -47.33 N	69.56 0.06 -68.65 N	84.68 1.43 -63.63 N	61.42 2.03 -33.89 N	55.68 3.32 -11.10 N	65.18 4.03 -14.46 N	80.30 5.31 -9.58 N	69.55 4.83 -2.17 N	73.08 4.58 -14.89 N	77.01 5.06 -11.62 N	78.29 5.59 -9.64 N	78.82 5.73 -6.77 N	74.71 4.78 -16.72 N	111.10 6.03 -35.08 N	77.78 6.00 0.00 N	75.41 5.70 -6.90 N	81.28 5.85 -7.11 N	75.71 5.07 -15.32 N	133.48 10.49 -4.67 N	73.84 4.83 -16.03 N	71.61 5.24 -1.68 N	48.86 3.13 -8.73 N
BARRETT_IC_6 23709	71.48 2.86 -32.81 N	70.79 3.74 -17.92 N	66.61 1.38 -47.33 N	69.56 0.06 -68.65 N	84.68 1.43 -63.63 N	61.42 2.03 -33.89 N	55.68 3.32 -11.10 N	65.18 4.03 -14.46 N	80.30 5.31 -9.58 N	69.55 4.83 -2.17 N	73.08 4.58 -14.89 N	77.01 5.06 -11.62 N	78.29 5.59 -9.64 N	78.82 5.73 -6.77 N	74.71 4.78 -16.72 N	111.10 6.03 -35.08 N	77.78 6.00 0.00 N	75.41 5.70 -6.90 N	81.28 5.85 -7.11 N	75.71 5.07 -15.32 N	133.48 10.49 -4.67 N	73.84 4.83 -16.03 N	71.61 5.24 -1.68 N	48.86 3.13 -8.73 N
BARRETT_IC_7 23710	71.48 2.86 -32.81 N	70.79 3.74 -17.92 N	66.61 1.38 -47.33 N	69.56 0.06 -68.65 N	84.68 1.43 -63.63 N	61.42 2.03 -33.89 N	55.68 3.32 -11.10 N	65.18 4.03 -14.46 N	80.30 5.31 -9.58 N	69.55 4.83 -2.17 N	73.08 4.58 -14.89 N	77.01 5.06 -11.62 N	78.29 5.59 -9.64 N	78.82 5.73 -6.77 N	74.71 4.78 -16.72 N	111.10 6.03 -35.08 N	77.78 6.00 0.00 N	75.41 5.70 -6.90 N	81.28 5.85 -7.11 N	75.71 5.07 -15.32 N	133.48 10.49 -4.67 N	73.84 4.83 -16.03 N	71.61 5.24 -1.68 N	48.86 3.13 -8.73 N
BARRETT_IC_8 23711	71.48 2.86 -32.81 N	70.79 3.74 -17.92 N	66.61 1.38 -47.33 N	69.56 0.06 -68.65 N	84.68 1.43 -63.63 N	61.42 2.03 -33.89 N	55.68 3.32 -11.10 N	65.18 4.03 -14.46 N	80.30 5.31 -9.58 N	69.55 4.83 -2.17 N	73.08 4.58 -14.89 N	77.01 5.06 -11.62 N	78.29 5.59 -9.64 N	78.82 5.73 -6.77 N	74.71 4.78 -16.72 N	111.10 6.03 -35.08 N	77.78 6.00 0.00 N	75.41 5.70 -6.90 N	81.28 5.85 -7.11 N	75.71 5.07 -15.32 N	133.48 10.49 -4.67 N	73.84 4.83 -16.03 N	71.61 5.24 -1.68 N	48.86 3.13 -8.73 N
BARRETT_IC_9 23700	71.48 2.86 -32.81 N	70.79 3.74 -17.92 N	66.61 1.38 -47.33 N	69.56 0.06 -68.65 N	84.68 1.43 -63.63 N	61.42 2.03 -33.89 N	55.68 3.32 -11.10 N	65.18 4.03 -14.46 N	80.30 5.31 -9.58 N	69.55 4.83 -2.17 N	73.08 4.58 -14.89 N	77.01 5.06 -11.62 N	78.29 5.59 -9.64 N	78.82 5.73 -6.77 N	74.71 4.78 -16.72 N	111.10 6.03 -35.08 N	77.78 6.00 0.00 N	75.41 5.70 -6.90 N	81.28 5.85 -7.11 N	75.71 5.07 -15.32 N	133.48 10.49 -4.67 N	73.84 4.83 -16.03 N	71.61 5.24 -1.68 N	48.86 3.13 -8.73 N
BARRETT___1 23545	71.48 2.86 -32.81 N	70.79 3.74 -17.92 N	66.61 1.38 -47.33 N	69.56 0.06 -68.65 N	84.68 1.43 -63.63 N	61.42 2.03 -33.89 N	55.68 3.32 -11.10 N	65.18 4.03 -14.46 N	80.30 5.31 -9.58 N	69.55 4.83 -2.17 N	73.08 4.58 -14.89 N	77.01 5.06 -11.62 N	78.29 5.59 -9.64 N	78.82 5.73 -6.77 N	74.71 4.78 -16.72 N	111.10 6.03 -35.08 N	77.78 6.00 0.00 N	75.41 5.70 -6.90 N	81.28 5.85 -7.11 N	75.71 5.07 -15.32 N	133.48 10.49 -4.67 N	73.84 4.83 -16.03 N	71.61 5.24 -1.68 N	48.86 3.13 -8.73 N
BARRETT___2 23546	71.48 2.86 -32.81 N	70.79 3.74 -17.92 N	66.61 1.38 -47.33 N	69.56 0.06 -68.65 N	84.68 1.43 -63.63 N	61.42 2.03 -33.89 N	55.68 3.32 -11.10 N	65.18 4.03 -14.46 N	80.30 5.31 -9.58 N	69.55 4.83 -2.17 N	73.08 4.58 -14.89 N	77.01 5.06 -11.62 N	78.29 5.59 -9.64 N	78.82 5.73 -6.77 N	74.71 4.78 -16.72 N	111.10 6.03 -35.08 N	77.78 6.00 0.00 N	75.41 5.70 -6.90 N	81.28 5.85 -7.11 N	75.71 5.07 -15.32 N	133.48 10.49 -4.67 N	73.84 4.83 -16.03 N	71.61 5.24 -1.68 N	48.86 3.13 -8.73 N
BEAVER RIVER___HYD 24048	34.04 -1.76 0.00 N	46.75 -2.38 0.00 N	17.11 -0.78 0.00 N	0.82 -0.03 0.00 N	18.88 -0.74 0.00 N	24.70 -0.80 0.00 N	40.29 -0.96 0.00 N	45.22 -1.48 0.00 N	64.07 -1.35 0.00 N	61.31 -1.23 0.00 N	52.34 -1.27 0.00 N	58.20 -2.14 0.00 N	59.40 -3.66 0.00 N	62.29 -4.03 0.00 N	50.03 -3.17 0.00 N	66.08 -3.91 0.00 N	67.61 -4.17 0.00 N	58.70 -4.12 0.00 N	63.90 -4.41 0.00 N	51.63 -3.69 0.00 N	110.54 -7.77 0.00 N	49.39 -3.59 0.00 N	60.26 -4.43 0.00 N	34.87 -2.13 0.00 N
BEEBEE_GT_13 23619	35.06 -0.74 0.00 N	47.98 -1.15 0.00 N	20.13 -0.47 -2.71 N	4.16 -0.02 -3.33 N	22.56 -0.63 -3.57 N	25.73 -0.75 -0.98 N	40.12 -1.13 0.00 N	45.63 -1.07 0.00 N	63.96 -1.46 0.00 N	61.02 -1.52 0.00 N	52.39 -1.23 0.00 N	58.68 -1.66 0.00 N	61.45 -1.61 0.00 N	64.54 -1.78 0.00 N	51.70 -2.04 -0.53 N	67.56 -2.42 0.00 N	69.36 -2.42 0.00 N	59.94 -2.88 0.00 N	65.72 -2.59 0.00 N	52.91 -2.41 0.00 N	112.97 -5.34 0.00 N	50.81 -2.34 -0.18 N	61.96 -2.92 -0.19 N	35.52 -1.48 0.00 N
BETHLEHEM___GRP 23843	37.24 1.43 0.00 N	51.17 2.05 0.00 N	49.27 0.76 -30.61 N	38.45 0.04 -37.56 N	60.70 0.82 -40.26 N	37.59 1.03 -11.07 N	42.82 1.56 0.00 N	48.47 1.78 0.00 N	67.71 2.30 0.00 N	64.63 2.09 0.00 N	55.37 1.76 0.00 N	62.47 2.14 0.00 N	65.43 2.37 0.00 N	68.86 2.54 0.00 N	61.41 2.19 -6.01 N	72.75 2.77 0.00 N	74.58 2.80 0.00 N	65.45 2.63 0.00 N	70.96 2.65 0.00 N	57.58 2.26 0.00 N	123.20 4.89 0.00 N	57.08 2.12 -1.98 N	69.41 2.59 -2.13 N	38.41 1.41 0.00 N

BETHLEHEM___GS1 323560	37.24 1.43 0.00 N	51.17 2.05 0.00 N	49.27 0.76 -30.61 N	38.45 0.04 -37.56 N	60.70 0.82 -40.26 N	37.59 1.03 -11.07 N	42.82 1.56 0.00 N	48.47 1.78 0.00 N	67.71 2.30 0.00 N	64.63 2.09 0.00 N	55.37 1.76 0.00 N	62.47 2.14 0.00 N	65.43 2.37 0.00 N	68.86 2.54 0.00 N	61.41 2.19 -6.01 N	72.75 2.77 0.00 N	74.58 2.80 0.00 N	65.45 2.63 0.00 N	70.96 2.65 0.00 N	57.58 2.26 0.00 N	123.20 4.89 0.00 N	57.08 2.12 -1.98 N	69.41 2.59 -2.13 N	38.41 1.41 0.00 N
BETHLEHEM___GS2 323561	37.24 1.43 0.00 N	51.17 2.05 0.00 N	49.27 0.76 -30.61 N	38.45 0.04 -37.56 N	60.70 0.82 -40.26 N	37.59 1.03 -11.07 N	42.82 1.56 0.00 N	48.47 1.78 0.00 N	67.71 2.30 0.00 N	64.63 2.09 0.00 N	55.37 1.76 0.00 N	62.47 2.14 0.00 N	65.43 2.37 0.00 N	68.86 2.54 0.00 N	61.41 2.19 -6.01 N	72.75 2.77 0.00 N	74.58 2.80 0.00 N	65.45 2.63 0.00 N	70.96 2.65 0.00 N	57.58 2.26 0.00 N	123.20 4.89 0.00 N	57.08 2.12 -1.98 N	69.41 2.59 -2.13 N	38.41 1.41 0.00 N
BETHLEHEM___GS3 323562	37.24 1.43 0.00 N	51.17 2.05 0.00 N	49.27 0.76 -30.61 N	38.45 0.04 -37.56 N	60.70 0.82 -40.26 N	37.59 1.03 -11.07 N	42.82 1.56 0.00 N	48.47 1.78 0.00 N	67.71 2.30 0.00 N	64.63 2.09 0.00 N	55.37 1.76 0.00 N	62.47 2.14 0.00 N	65.43 2.37 0.00 N	68.86 2.54 0.00 N	61.41 2.19 -6.01 N	72.75 2.77 0.00 N	74.58 2.80 0.00 N	65.45 2.63 0.00 N	70.96 2.65 0.00 N	57.58 2.26 0.00 N	123.20 4.89 0.00 N	57.08 2.12 -1.98 N	69.41 2.59 -2.13 N	38.41 1.41 0.00 N
BETHLEHEM___STEEL 23779	34.06 -1.75 0.00 N	46.65 -2.48 0.00 N	20.70 -1.01 -3.82 N	5.50 -0.04 -4.69 N	23.31 -1.34 -5.03 N	25.01 -1.87 -1.38 N	37.79 -3.47 0.00 N	42.65 -4.04 0.00 N	59.58 -5.84 0.00 N	56.97 -5.57 0.00 N	48.88 -4.74 0.00 N	54.62 -5.71 0.00 N	57.04 -6.01 0.00 N	60.01 -6.30 0.00 N	48.12 -5.84 -0.75 N	62.91 -7.07 0.00 N	65.10 -6.68 0.00 N	56.47 -6.35 0.00 N	62.51 -5.80 0.00 N	49.95 -5.37 0.00 N	105.96 -12.35 0.00 N	47.94 -5.28 -0.24 N	59.30 -5.65 -0.26 N	34.27 -2.73 0.00 N
BETHPAGE_CC_5 323564	71.39 2.77 -32.81 N	70.65 3.60 -17.92 N	66.57 1.35 -47.33 N	69.55 0.06 -68.65 N	84.62 1.37 -63.63 N	61.35 1.96 -33.89 N	55.51 3.16 -11.10 N	65.08 3.93 -14.46 N	80.15 5.15 -9.58 N	69.31 4.60 -2.17 N	72.90 4.40 -14.89 N	76.91 4.96 -11.62 N	78.15 5.46 -9.64 N	78.62 5.53 -6.77 N	74.50 4.58 -16.72 N	110.89 5.82 -35.08 N	77.50 5.72 0.00 N	75.24 5.53 -6.90 N	81.02 5.60 -7.11 N	75.43 4.79 -15.32 N	132.91 9.93 -4.67 N	73.48 4.47 -16.03 N	71.25 4.88 -1.68 N	48.70 2.96 -8.73 N
BINGHAMTON___COGEN 23790	35.51 -0.30 0.00 N	48.76 -0.37 0.00 N	25.61 -0.14 -7.86 N	10.50 0.00 -9.65 N	29.81 -0.15 -10.34 N	28.16 -0.18 -2.84 N	41.09 -0.16 0.00 N	46.53 -0.16 0.00 N	65.11 -0.31 0.00 N	62.17 -0.37 0.00 N	53.28 -0.33 0.00 N	59.74 -0.59 0.00 N	62.58 -0.48 0.00 N	65.91 -0.41 0.00 N	54.18 -0.57 -1.54 N	69.44 -0.54 0.00 N	71.32 -0.46 0.00 N	62.36 -0.46 0.00 N	68.07 -0.24 0.00 N	55.02 -0.30 0.00 N	117.58 -0.73 0.00 N	53.15 -0.33 -0.51 N	64.86 -0.37 -0.55 N	36.63 -0.37 0.00 N
BLACK RIVER___HYD 24047	34.00 -1.81 0.00 N	46.64 -2.49 0.00 N	17.59 -0.88 -0.58 N	1.52 -0.04 -0.71 N	19.53 -0.85 -0.76 N	24.78 -0.93 -0.21 N	40.09 -1.17 0.00 N	45.30 -1.40 0.00 N	64.07 -1.35 0.00 N	61.33 -1.21 0.00 N	52.37 -1.24 0.00 N	58.48 -1.85 0.00 N	60.16 -2.90 0.00 N	63.08 -3.24 0.00 N	50.77 -2.56 -0.12 N	66.77 -3.22 0.00 N	68.27 -3.50 0.00 N	59.38 -3.44 0.00 N	64.66 -3.65 0.00 N	52.29 -3.02 0.00 N	112.19 -6.12 0.00 N	50.07 -2.94 -0.04 N	60.93 -3.80 -0.04 N	35.04 -1.96 0.00 N
BLUE_CIRC_CHEM_DRP 24182	36.87 1.06 0.00 N	50.62 1.49 0.00 N	48.70 0.55 -30.26 N	38.00 0.02 -37.13 N	60.02 0.60 -39.79 N	37.15 0.71 -10.94 N	42.19 0.94 0.00 N	47.73 1.04 0.00 N	66.59 1.18 0.00 N	63.65 1.11 0.00 N	54.56 0.95 0.00 N	61.51 1.18 0.00 N	64.46 1.40 0.00 N	67.81 1.49 0.00 N	60.49 1.34 -5.94 N	71.62 1.64 0.00 N	73.43 1.65 0.00 N	64.44 1.62 0.00 N	69.88 1.57 0.00 N	56.69 1.37 0.00 N	121.24 2.93 0.00 N	56.23 1.29 -1.96 N	68.41 1.62 -2.10 N	37.90 0.90 0.00 N
BOC_GAS_DRP 24189	36.91 1.11 0.00 N	50.70 1.57 0.00 N	49.04 0.58 -30.57 N	38.39 0.02 -37.51 N	60.45 0.63 -40.20 N	37.29 0.74 -11.06 N	42.30 1.04 0.00 N	47.82 1.13 0.00 N	66.78 1.37 0.00 N	63.73 1.19 0.00 N	54.63 1.01 0.00 N	61.61 1.28 0.00 N	64.56 1.50 0.00 N	67.92 1.60 0.00 N	60.62 1.41 -6.00 N	71.74 1.76 0.00 N	73.53 1.75 0.00 N	64.51 1.69 0.00 N	69.99 1.68 0.00 N	56.76 1.45 0.00 N	121.36 3.05 0.00 N	56.33 1.38 -1.98 N	68.59 1.78 -2.12 N	38.02 1.01 0.00 N
BORALEX_4TH_BRANCH 23824	37.21 1.40 0.00 N	51.35 2.22 0.00 N	49.41 0.86 -30.66 N	38.51 0.04 -37.62 N	60.80 0.86 -40.32 N	37.68 1.09 -11.09 N	42.83 1.58 0.00 N	48.49 1.80 0.00 N	67.68 2.26 0.00 N	64.48 1.94 0.00 N	55.18 1.57 0.00 N	62.53 2.20 0.00 N	65.33 2.27 0.00 N	68.81 2.49 0.00 N	61.56 2.33 -6.02 N	72.88 2.90 0.00 N	74.61 2.83 0.00 N	65.61 2.79 0.00 N	70.98 2.67 0.00 N	57.70 2.38 0.00 N	123.48 5.17 0.00 N	57.17 2.21 -1.98 N	69.60 2.78 -2.13 N	38.41 1.41 0.00 N
BOWLINE___1 23526	37.58 1.77 0.00 N	51.47 2.34 0.00 N	42.33 0.84 -23.59 N	29.83 0.03 -28.95 N	51.53 0.88 -31.03 N	35.30 1.27 -8.53 N	43.49 2.23 0.00 N	49.39 2.70 0.00 N	69.05 3.63 0.00 N	65.89 3.36 0.00 N	56.59 2.97 0.00 N	63.62 3.29 0.00 N	66.70 3.64 0.00 N	70.12 3.80 0.00 N	61.02 3.18 -4.63 N	74.04 4.05 0.00 N	75.94 4.16 0.00 N	66.71 3.90 0.00 N	72.33 4.01 0.00 N	58.69 3.37 0.00 N	125.68 7.37 0.00 N	57.76 3.25 -1.53 N	70.17 3.84 -1.64 N	39.13 2.13 0.00 N
BOWLINE___2 23595	37.58 1.77 0.00 N	51.47 2.34 0.00 N	42.33 0.84 -23.59 N	29.83 0.03 -28.95 N	51.53 0.88 -31.03 N	35.30 1.27 -8.53 N	43.49 2.23 0.00 N	49.39 2.70 0.00 N	69.05 3.64 0.00 N	65.90 3.37 0.00 N	56.59 2.97 0.00 N	63.62 3.29 0.00 N	66.70 3.64 0.00 N	70.12 3.80 0.00 N	61.03 3.19 -4.63 N	74.05 4.06 0.00 N	75.95 4.17 0.00 N	66.72 3.90 0.00 N	72.35 4.04 0.00 N	58.71 3.39 0.00 N	125.68 7.37 0.00 N	57.76 3.25 -1.53 N	70.17 3.84 -1.64 N	39.13 2.13 0.00 N
BROOKHAVEN___DRP 24191	71.41 2.80 -32.81 N	70.67 3.62 -17.92 N	66.64 1.42 -47.33 N	69.56 0.06 -68.65 N	84.68 1.43 -63.63 N	61.40 2.01 -33.89 N	55.21 2.86 -11.10 N	64.83 3.67 -14.46 N	79.74 4.74 -9.58 N	68.77 4.06 -2.17 N	72.48 3.97 -14.89 N	76.39 4.44 -11.62 N	77.60 4.91 -9.64 N	78.05 4.97 -6.77 N	74.13 4.20 -16.72 N	110.40 5.33 -35.08 N	76.94 5.16 0.00 N	74.80 5.08 -6.90 N	80.48 5.06 -7.11 N	75.04 4.40 -15.32 N	132.00 9.02 -4.67 N	73.06 4.05 -16.03 N	70.61 4.24 -1.68 N	48.42 2.69 -8.73 N
BROOKLYN_NAVY_YARD 23515	37.93 2.12 0.00 N	51.81 2.69 0.00 N	43.03 0.97 -24.17 N	30.54 0.03 -29.66 N	52.39 0.98 -31.79 N	35.67 1.43 -8.74 N	43.79 2.53 0.00 N	49.75 3.06 0.00 N	69.64 4.22 0.00 N	66.43 3.89 0.00 N	57.02 3.41 0.00 N	64.28 3.94 0.00 N	67.41 4.35 0.00 N	70.81 4.49 0.00 N	61.71 3.76 -4.75 N	74.74 4.76 0.00 N	76.64 4.86 0.00 N	67.40 4.58 0.00 N	73.01 4.70 0.00 N	59.25 3.93 0.00 N	126.84 8.53 0.00 N	58.27 3.72 -1.56 N	70.76 4.39 -1.68 N	39.46 2.46 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	35.49 -0.32 0.00 N	48.67 -0.46 0.00 N	17.75 -0.14 0.00 N	0.85 0.00 0.00 N	19.52 -0.10 0.00 N	25.46 -0.04 0.00 N	41.39 0.13 0.00 N	46.79 0.09 0.00 N	65.86 0.44 0.00 N	63.00 0.46 0.00 N	53.93 0.32 0.00 N	60.44 0.11 0.00 N	62.69 -0.36 0.00 N	65.82 -0.49 0.00 N	52.81 -0.39 0.00 N	69.54 -0.44 0.00 N	71.22 -0.56 0.00 N	62.16 -0.66 0.00 N	67.66 -0.65 0.00 N	54.77 -0.55 0.00 N	117.32 -0.99 0.00 N	52.41 -0.56 0.00 N	63.87 -0.82 0.00 N	36.60 -0.40 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	71.49 2.88 -32.81 N	70.79 3.74 -17.92 N	66.62 1.40 -47.33 N	69.56 0.06 -68.65 N	84.68 1.43 -63.63 N	61.42 2.04 -33.89 N	55.65 3.30 -11.10 N	65.24 4.08 -14.46 N	80.34 5.34 -9.58 N	69.49 4.77 -2.17 N	73.05 4.55 -14.89 N	77.07 5.12 -11.62 N	78.34 5.65 -9.64 N	78.83 5.74 -6.77 N	74.68 4.75 -16.72 N	111.11 6.04 -35.08 N	77.74 5.96 0.00 N	75.45 5.73 -6.90 N	81.23 5.81 -7.11 N	75.63 4.98 -15.32 N	133.30 10.32 -4.67 N	73.66 4.66 -16.03 N	71.51 5.14 -1.68 N	48.82 3.09 -8.73 N	
CALPINE_BETH_PAGE_GT_4 323586	71.49 2.88 -32.81 N	70.79 3.74 -17.92 N	66.62 1.40 -47.33 N	69.56 0.06 -68.65 N	84.68 1.43 -63.63 N	61.42 2.04 -33.89 N	55.65 3.30 -11.10 N	65.24 4.08 -14.46 N	80.34 5.34 -9.58 N	69.49 4.77 -2.17 N	73.05 4.55 -14.89 N	77.07 5.12 -11.62 N	78.34 5.65 -9.64 N	78.83 5.74 -6.77 N	74.68 4.75 -16.72 N	111.11 6.04 -35.08 N	77.74 5.96 0.00 N	75.45 5.73 -6.90 N	81.23 5.81 -7.11 N	75.63 4.98 -15.32 N	133.30 10.32 -4.67 N	73.66 4.66 -16.03 N	71.51 5.14 -1.68 N	48.82 3.09 -8.73 N	
CALPINE_BP_GT1 23823	71.49 2.88 -32.81 N	70.79 3.74 -17.92 N	66.62 1.40 -47.33 N	69.56 0.06 -68.65 N	84.68 1.43 -63.63 N	61.42 2.04 -33.89 N	55.65 3.30 -11.10 N	65.24 4.08 -14.46 N	80.34 5.34 -9.58 N	69.49 4.77 -2.17 N	73.05 4.55 -14.89 N	77.07 5.12 -11.62 N	78.34 5.65 -9.64 N	78.83 5.74 -6.77 N	74.68 4.75 -16.72 N	111.11 6.04 -35.08 N	77.74 5.96 0.00 N	75.45 5.73 -6.90 N	81.23 5.81 -7.11 N	75.63 4.98 -15.32 N	133.30 10.32 -4.67 N	73.66 4.66 -16.03 N	71.51 5.14 -1.68 N	48.82 3.09 -8.73 N	
CALSPAN___DRP 24200	34.06 -1.75 0.00 N	46.65 -2.48 0.00 N	20.70 -1.01 -3.82 N	5.50 -0.04 -4.69 N	23.31 -1.34 -5.03 N	25.01 -1.87 -1.38 N	37.79 -3.47 0.00 N	42.65 -4.04 0.00 N	59.58 -5.84 0.00 N	56.97 -5.57 0.00 N	48.88 -4.74 0.00 N	54.62 -5.71 0.00 N	57.04 -6.01 0.00 N	60.01 -6.30 0.00 N	48.12 -5.84 -0.75 N	62.91 -7.07 0.00 N	65.10 -6.68 0.00 N	56.47 -6.35 0.00 N	62.51 -5.80 0.00 N	49.95 -5.37 0.00 N	105.96 -12.35 0.00 N	47.94 -5.28 -0.24 N	59.30 -5.65 -0.26 N	34.27 -2.73 0.00 N	
CARR STREET_E__SYR 24060	35.18 -0.62 0.00 N	48.18 -0.94 0.00 N	19.44 -0.36 -0.91 N	3.18 -0.01 -2.34 N	21.73 -0.41 -2.51 N	25.67 -0.52 -0.69 N	40.47 -0.79 0.00 N	45.89 -0.80 0.00 N	64.46 -0.96 0.00 N	61.75 -0.79 0.00 N	52.96 -0.65 0.00 N	59.51 -0.83 0.00 N	62.19 -0.87 0.00 N	65.44 -0.88 0.00 N	52.73 -0.86 -0.37 N	68.93 -1.05 0.00 N	70.73 -1.05 0.00 N	61.81 -1.01 0.00 N	67.37 -0.94 0.00 N	54.47 -0.85 0.00 N	116.50 -1.81 0.00 N	52.26 -0.84 -0.12 N	63.75 -1.07 -0.13 N	36.36 -0.64 0.00 N	
CARTHAGE___PAPER 23857	34.03 -1.78 0.00 N	46.70 -2.43 0.00 N	17.50 -0.83 -0.44 N	1.36 -0.04 -0.55 N	19.40 -0.80 -0.58 N	24.78 -0.87 -0.16 N	40.19 -1.07 0.00 N	45.28 -1.41 0.00 N	64.10 -1.32 0.00 N	61.33 -1.21 0.00 N	52.36 -1.25 0.00 N	58.39 -1.94 0.00 N	59.87 -3.18 0.00 N	62.77 -3.54 0.00 N	50.51 -2.79 -0.10 N	66.51 -3.47 0.00 N	68.04 -3.74 0.00 N	59.13 -3.69 0.00 N	64.36 -3.95 0.00 N	52.04 -3.28 0.00 N	111.55 -6.76 0.00 N	49.81 -3.20 -0.03 N	60.67 -4.05 -0.03 N	34.97 -2.03 0.00 N	
CE_DUNWOOD___DRP 24194	37.79 1.98 0.00 N	51.71 2.58 0.00 N	42.95 0.93 -24.13 N	30.49 0.04 -29.60 N	52.32 0.97 -31.73 N	35.60 1.38 -8.73 N	43.66 2.41 0.00 N	49.62 2.93 0.00 N	69.40 3.98 0.00 N	66.25 3.71 0.00 N	56.91 3.30 0.00 N	64.03 3.70 0.00 N	67.13 4.07 0.00 N	70.58 4.26 0.00 N	61.49 3.55 -4.74 N	74.50 4.51 0.00 N	76.38 4.60 0.00 N	67.13 4.31 0.00 N	72.74 4.43 0.00 N	59.04 3.73 0.00 N	126.39 8.08 0.00 N	58.09 3.55 -1.56 N	70.55 4.18 -1.68 N	39.33 2.32 0.00 N	
CE_MILLWOOD___DRP 24193	37.69 1.88 0.00 N	51.60 2.47 0.00 N	42.82 0.89 -24.04 N	30.38 0.04 -29.49 N	52.16 0.92 -31.61 N	35.52 1.33 -8.69 N	43.57 2.31 0.00 N	49.49 2.80 0.00 N	69.20 3.79 0.00 N	66.07 3.53 0.00 N	56.74 3.13 0.00 N	63.81 3.48 0.00 N	66.91 3.86 0.00 N	70.33 4.01 0.00 N	61.29 3.37 -4.72 N	74.26 4.28 0.00 N	76.14 4.36 0.00 N	66.92 4.10 0.00 N	72.53 4.22 0.00 N	58.87 3.55 0.00 N	126.04 7.73 0.00 N	57.94 3.40 -1.56 N	70.38 4.02 -1.67 N	39.24 2.23 0.00 N	
CE_NYC2_DRP 24202	38.07 2.26 0.00 N	52.03 2.90 0.00 N	43.09 1.03 -24.17 N	30.55 0.04 -29.66 N	52.47 1.06 -31.79 N	35.77 1.54 -8.74 N	43.96 2.71 0.00 N	49.98 3.29 0.00 N	69.95 4.53 0.00 N	66.83 4.29 0.00 N	57.40 3.79 0.00 N	64.52 4.19 0.00 N	67.70 4.64 0.00 N	71.13 4.81 0.00 N	61.92 3.97 -4.75 N	75.05 5.07 0.00 N	76.93 5.15 0.00 N	67.64 4.82 0.00 N	73.27 4.96 0.00 N	59.48 4.17 0.00 N	127.21 8.90 0.00 N	58.46 3.92 -1.56 N	70.98 4.61 -1.68 N	39.61 2.60 0.00 N	
CE_NYC_DRP 24195	37.98 2.17 0.00 N	51.92 2.80 0.00 N	43.06 1.00 -24.17 N	30.55 0.04 -29.66 N	52.44 1.04 -31.79 N	35.74 1.51 -8.74 N	43.90 2.65 0.00 N	49.94 3.24 0.00 N	69.95 4.53 0.00 N	66.80 4.26 0.00 N	57.40 3.79 0.00 N	64.58 4.24 0.00 N	67.72 4.66 0.00 N	71.15 4.83 0.00 N	61.95 4.00 -4.75 N	75.09 5.10 0.00 N	76.99 5.21 0.00 N	67.68 4.86 0.00 N	73.34 5.03 0.00 N	59.50 4.18 0.00 N	127.32 9.01 0.00 N	58.47 3.93 -1.56 N	70.97 4.60 -1.68 N	39.55 2.55 0.00 N	
CHAT_HIGH_FALL_HYD 323578	31.81 -4.00 0.00 N	44.01 -5.12 0.00 N	14.92 -1.54 1.42 N	-0.96 -0.07 1.75 N	16.29 -1.46 1.87 N	23.24 -1.74 0.51 N	38.91 -2.35 0.00 N	42.28 -4.42 0.00 N	59.13 -6.29 0.00 N	56.06 -6.48 0.00 N	47.99 -5.63 0.00 N	53.70 -6.64 0.00 N	52.68 -10.38 0.00 N	55.28 -11.04 0.00 N	44.53 -8.39 0.29 N	59.72 -10.26 0.00 N	61.26 -10.52 0.00 N	52.24 -10.58 0.00 N	57.01 -11.30 0.00 N	46.12 -9.20 0.00 N	97.94 -20.37 0.00 N	43.75 -9.14 0.09 N	53.74 -10.85 0.10 N	31.82 -5.18 0.00 N	
CH_MIDHUDSON___DRP 24192	37.73 1.92 0.00 N	51.68 2.55 0.00 N	44.37 0.93 -25.55 N	32.24 0.04 -31.35 N	54.20 0.98 -33.60 N	36.08 1.35 -9.24 N	43.54 2.29 0.00 N	49.44 2.75 0.00 N	69.11 3.69 0.00 N	65.96 3.42 0.00 N	56.62 3.01 0.00 N	63.74 3.41 0.00 N	66.85 3.79 0.00 N	70.27 3.95 0.00 N	61.54 3.32 -5.02 N	74.21 4.22 0.00 N	76.05 4.27 0.00 N	66.84 4.02 0.00 N	72.45 4.14 0.00 N	58.81 3.49 0.00 N	125.88 7.57 0.00 N	57.98 3.35 -1.65 N	70.41 3.94 -1.77 N	39.19 2.18 0.00 N	
CH_MISC_IPPS	37.49	51.32	43.35	31.09	52.85	35.58	43.30	49.19	68.77	65.63	56.30	63.37	66.46	69.85	61.01	73.73	75.59	66.42	72.02	58.48	125.25	57.61	69.92	38.93	

23765	1.68 0.00 N	2.19 0.00 N	0.84 -24.62 N	0.03 -30.20 N	0.86 -32.37 N	1.18 -8.90 N	2.04 0.00 N	2.50 0.00 N	3.35 0.00 N	3.09 0.00 N	2.69 0.00 N	3.04 0.00 N	3.40 0.00 N	3.53 0.00 N	2.97 -4.83 N	3.74 0.00 N	3.81 0.00 N	3.60 0.00 N	3.71 0.00 N	3.16 0.00 N	6.94 0.00 N	3.04 -1.59 N	3.52 -1.71 N	1.92 0.00 N
CH_RES_BVR_FALLS 23983	33.91 -1.90 0.00 N	46.75 -2.38 0.00 N	15.18 -0.75 1.96 N	-1.58 -0.03 2.40 N	16.37 -0.68 2.57 N	23.98 -0.81 0.71 N	40.13 -1.13 0.00 N	44.75 -1.94 0.00 N	62.76 -2.66 0.00 N	59.84 -2.71 0.00 N	51.26 -2.35 0.00 N	57.66 -2.68 0.00 N	58.75 -4.31 0.00 N	61.68 -4.64 0.00 N	49.23 -3.60 0.38 N	65.53 -4.45 0.00 N	67.20 -4.58 0.00 N	58.20 -4.62 0.00 N	63.30 -5.02 0.00 N	51.32 -3.99 0.00 N	109.56 -8.75 0.00 N	48.94 -3.91 0.13 N	59.92 -4.64 0.14 N	34.80 -2.20 0.00 N
CH_RES_NIAGARA 23895	34.10 -1.71 0.00 N	46.66 -2.46 0.00 N	20.37 -1.03 -3.51 N	5.11 -0.04 -4.31 N	22.82 -1.42 -4.62 N	24.75 -2.02 -1.27 N	37.42 -3.84 0.00 N	42.19 -4.50 0.00 N	58.91 -6.51 0.00 N	56.35 -6.19 0.00 N	48.34 -5.27 0.00 N	54.09 -6.24 0.00 N	56.44 -6.62 0.00 N	59.31 -7.01 0.00 N	47.46 -6.44 -0.69 N	62.14 -7.85 0.00 N	64.34 -7.44 0.00 N	55.76 -7.06 0.00 N	61.83 -6.48 0.00 N	49.33 -5.99 0.00 N	104.49 -13.82 0.00 N	47.34 -5.87 -0.22 N	58.75 -6.18 -0.24 N	34.18 -2.82 0.00 N
CH_RES_SYRACUSE 23985	35.41 -0.40 0.00 N	48.52 -0.61 0.00 N	19.83 -0.24 -2.18 N	3.51 -0.01 -2.67 N	22.22 -0.27 -2.86 N	25.95 -0.33 -0.79 N	40.80 -0.45 0.00 N	46.28 -0.41 0.00 N	65.08 -0.34 0.00 N	62.31 -0.23 0.00 N	53.44 -0.17 0.00 N	60.05 -0.28 0.00 N	62.74 -0.32 0.00 N	66.06 -0.26 0.00 N	53.27 -0.36 -0.43 N	69.58 -0.41 0.00 N	71.38 -0.40 0.00 N	62.37 -0.45 0.00 N	67.95 -0.36 0.00 N	54.95 -0.37 0.00 N	117.57 -0.74 0.00 N	52.71 -0.41 -0.14 N	64.23 -0.61 -0.15 N	36.59 -0.42 0.00 N
COLONIE_LFGE__ 323577	37.27 1.46 0.00 N	51.31 2.18 0.00 N	49.50 0.82 -30.79 N	38.67 0.03 -37.78 N	60.97 0.86 -40.50 N	37.74 1.11 -11.14 N	42.95 1.70 0.00 N	48.66 1.97 0.00 N	67.96 2.55 0.00 N	64.76 2.22 0.00 N	55.50 1.88 0.00 N	62.69 2.35 0.00 N	65.55 2.49 0.00 N	69.06 2.75 0.00 N	61.67 2.42 -6.05 N	73.05 3.07 0.00 N	74.94 3.16 0.00 N	65.79 2.97 0.00 N	71.19 2.88 0.00 N	57.83 2.51 0.00 N	123.78 5.47 0.00 N	57.31 2.34 -1.99 N	69.66 2.83 -2.14 N	38.49 1.49 0.00 N
CORNELL____ 23752	34.62 -1.19 0.00 N	47.16 -1.97 0.00 N	20.89 -0.60 -3.60 N	5.25 -0.01 -4.42 N	23.81 -0.55 -4.73 N	25.84 -0.96 -1.30 N	39.51 -1.75 0.00 N	44.76 -1.93 0.00 N	63.00 -2.42 0.00 N	60.26 -2.28 0.00 N	51.75 -1.86 0.00 N	58.03 -2.30 0.00 N	60.58 -2.47 0.00 N	63.81 -2.51 0.00 N	51.64 -2.27 -0.71 N	67.07 -2.92 0.00 N	68.76 -3.02 0.00 N	59.96 -2.86 0.00 N	65.32 -2.99 0.00 N	52.71 -2.60 0.00 N	113.03 -5.28 0.00 N	50.62 -2.59 -0.23 N	61.45 -3.49 -0.25 N	34.79 -2.21 0.00 N
COXSACKIE__GT 23611	38.05 2.24 0.00 N	52.18 3.06 0.00 N	46.02 1.12 -27.02 N	34.05 0.05 -33.15 N	56.34 1.19 -35.53 N	36.80 1.53 -9.77 N	43.78 2.53 0.00 N	49.62 2.92 0.00 N	69.42 4.00 0.00 N	66.39 3.85 0.00 N	56.97 3.35 0.00 N	64.14 3.81 0.00 N	67.27 4.21 0.00 N	70.77 4.45 0.00 N	62.20 3.69 -5.30 N	74.72 4.74 0.00 N	76.61 4.83 0.00 N	67.22 4.40 0.00 N	72.91 4.60 0.00 N	59.17 3.85 0.00 N	126.70 8.39 0.00 N	58.38 3.66 -1.75 N	70.93 4.36 -1.88 N	39.38 2.38 0.00 N
CRESCENT__HYD 24018	37.27 1.46 0.00 N	51.31 2.18 0.00 N	49.50 0.82 -30.79 N	38.67 0.03 -37.78 N	60.97 0.86 -40.50 N	37.74 1.11 -11.14 N	42.95 1.70 0.00 N	48.66 1.97 0.00 N	67.96 2.55 0.00 N	64.76 2.22 0.00 N	55.50 1.88 0.00 N	62.69 2.35 0.00 N	65.55 2.49 0.00 N	69.06 2.75 0.00 N	61.67 2.42 -6.05 N	73.05 3.07 0.00 N	74.94 3.16 0.00 N	65.79 2.97 0.00 N	71.19 2.88 0.00 N	57.83 2.51 0.00 N	123.78 5.47 0.00 N	57.31 2.34 -1.99 N	69.66 2.83 -2.14 N	38.49 1.49 0.00 N
CRUCIBLE_METL_DRP 24180	35.41 -0.40 0.00 N	48.52 -0.61 0.00 N	19.83 -0.24 -2.18 N	3.51 -0.01 -2.67 N	22.22 -0.27 -2.86 N	25.95 -0.33 -0.79 N	40.80 -0.45 0.00 N	46.28 -0.41 0.00 N	65.08 -0.34 0.00 N	62.31 -0.23 0.00 N	53.44 -0.17 0.00 N	60.05 -0.28 0.00 N	62.74 -0.32 0.00 N	66.06 -0.26 0.00 N	53.27 -0.36 -0.43 N	69.58 -0.41 0.00 N	71.38 -0.40 0.00 N	62.37 -0.45 0.00 N	67.95 -0.36 0.00 N	54.95 -0.37 0.00 N	117.57 -0.74 0.00 N	52.71 -0.41 -0.14 N	64.23 -0.61 -0.15 N	36.59 -0.42 0.00 N
DANSKAMMER__1 23586	37.49 1.68 0.00 N	51.32 2.19 0.00 N	43.35 0.84 -24.62 N	31.09 0.03 -30.20 N	52.85 0.86 -32.37 N	35.58 1.18 -8.90 N	43.30 2.04 0.00 N	49.19 2.50 0.00 N	68.77 3.35 0.00 N	65.63 3.09 0.00 N	56.30 2.69 0.00 N	63.37 3.04 0.00 N	66.46 3.40 0.00 N	69.85 3.53 0.00 N	61.01 2.97 -4.83 N	73.73 3.74 0.00 N	75.59 3.81 0.00 N	66.42 3.60 0.00 N	72.02 3.71 0.00 N	58.48 3.16 0.00 N	125.25 6.94 0.00 N	57.61 3.04 -1.59 N	69.92 3.52 -1.71 N	38.93 1.92 0.00 N
DANSKAMMER__2 23589	37.49 1.68 0.00 N	51.32 2.19 0.00 N	43.35 0.84 -24.62 N	31.09 0.03 -30.20 N	52.85 0.86 -32.37 N	35.58 1.18 -8.90 N	43.30 2.04 0.00 N	49.19 2.50 0.00 N	68.77 3.35 0.00 N	65.63 3.09 0.00 N	56.30 2.69 0.00 N	63.37 3.04 0.00 N	66.46 3.40 0.00 N	69.85 3.53 0.00 N	61.01 2.97 -4.83 N	73.73 3.74 0.00 N	75.59 3.81 0.00 N	66.42 3.60 0.00 N	72.02 3.71 0.00 N	58.48 3.16 0.00 N	125.25 6.94 0.00 N	57.61 3.04 -1.59 N	69.92 3.52 -1.71 N	38.93 1.92 0.00 N
DANSKAMMER__3 23590	37.49 1.68 0.00 N	51.32 2.19 0.00 N	43.35 0.84 -24.62 N	31.09 0.03 -30.20 N	52.85 0.86 -32.37 N	35.58 1.18 -8.90 N	43.30 2.04 0.00 N	49.19 2.50 0.00 N	68.77 3.35 0.00 N	65.63 3.09 0.00 N	56.30 2.69 0.00 N	63.37 3.04 0.00 N	66.46 3.40 0.00 N	69.85 3.53 0.00 N	61.01 2.97 -4.83 N	73.73 3.74 0.00 N	75.59 3.81 0.00 N	66.42 3.60 0.00 N	72.02 3.71 0.00 N	58.48 3.16 0.00 N	125.25 6.94 0.00 N	57.61 3.04 -1.59 N	69.92 3.52 -1.71 N	38.93 1.92 0.00 N
DANSKAMMER__4 23591	37.49 1.68 0.00 N	51.32 2.19 0.00 N	43.35 0.84 -24.62 N	31.09 0.03 -30.20 N	52.85 0.86 -32.37 N	35.58 1.18 -8.90 N	43.30 2.04 0.00 N	49.19 2.50 0.00 N	68.77 3.35 0.00 N	65.63 3.09 0.00 N	56.30 2.69 0.00 N	63.37 3.04 0.00 N	66.46 3.40 0.00 N	69.85 3.53 0.00 N	61.01 2.97 -4.83 N	73.73 3.74 0.00 N	75.59 3.81 0.00 N	66.42 3.60 0.00 N	72.02 3.71 0.00 N	58.48 3.16 0.00 N	125.25 6.94 0.00 N	57.61 3.04 -1.59 N	69.92 3.52 -1.71 N	38.93 1.92 0.00 N
DANSKAMMER__DIESEL 23592	37.49 1.68 0.00 N	51.32 2.19 0.00 N	43.35 0.84 -24.62 N	31.09 0.03 -30.20 N	52.85 0.86 -32.37 N	35.58 1.18 -8.90 N	43.30 2.04 0.00 N	49.19 2.50 0.00 N	68.77 3.35 0.00 N	65.63 3.09 0.00 N	56.30 2.69 0.00 N	63.37 3.04 0.00 N	66.46 3.40 0.00 N	69.85 3.53 0.00 N	61.01 2.97 -4.83 N	73.73 3.74 0.00 N	75.59 3.81 0.00 N	66.42 3.60 0.00 N	72.02 3.71 0.00 N	58.48 3.16 0.00 N	125.25 6.94 0.00 N	57.61 3.04 -1.59 N	69.92 3.52 -1.71 N	38.93 1.92 0.00 N

DASHVILLE___HYD 23610	37.69 1.88 0.00 N	51.59 2.46 0.00 N	43.68 0.91 -24.88 N	31.42 0.04 -30.53 N	53.30 0.95 -32.72 N	35.83 1.33 -9.00 N	43.58 2.32 0.00 N	49.51 2.82 0.00 N	69.24 3.83 0.00 N	66.11 3.57 0.00 N	56.75 3.14 0.00 N	63.83 3.49 0.00 N	67.00 3.95 0.00 N	70.39 4.07 0.00 N	61.51 3.42 -4.88 N	74.34 4.35 0.00 N	76.19 4.41 0.00 N	66.94 4.12 0.00 N	72.59 4.28 0.00 N	58.92 3.60 0.00 N	126.21 7.90 0.00 N	58.05 3.47 -1.61 N	70.45 4.04 -1.73 N	39.23 2.22 0.00 N
DOGLEVILLE___HYD 23807	38.08 2.28 0.00 N	52.29 3.17 0.00 N	19.07 1.18 0.00 N	0.91 0.06 0.00 N	20.93 1.31 0.00 N	27.12 1.62 0.00 N	43.85 2.59 0.00 N	49.68 2.99 0.00 N	69.50 4.08 0.00 N	66.28 3.74 0.00 N	56.71 3.10 0.00 N	64.13 3.80 0.00 N	67.22 4.15 0.00 N	70.66 4.34 0.00 N	56.87 3.66 0.00 N	74.76 4.77 0.00 N	76.49 4.71 0.00 N	67.11 4.29 0.00 N	72.95 4.64 0.00 N	59.16 3.84 0.00 N	126.66 8.35 0.00 N	56.56 3.58 0.00 N	68.93 4.24 0.00 N	39.20 2.19 0.00 N
DUNKIRK___1 23563	33.16 -2.64 0.00 N	45.48 -3.65 0.00 N	20.71 -1.36 -4.18 N	5.92 -0.05 -5.12 N	23.48 -1.63 -5.49 N	24.83 -2.18 -1.51 N	37.55 -3.71 0.00 N	42.37 -4.32 0.00 N	59.13 -6.29 0.00 N	56.46 -6.08 0.00 N	48.35 -5.26 0.00 N	53.85 -6.48 0.00 N	56.40 -6.66 0.00 N	59.45 -6.87 0.00 N	47.78 -6.25 -0.82 N	62.45 -7.54 0.00 N	64.50 -7.28 0.00 N	56.06 -6.75 0.00 N	61.97 -6.34 0.00 N	49.60 -5.72 0.00 N	105.34 -12.98 0.00 N	47.61 -5.64 -0.27 N	58.63 -6.35 -0.29 N	33.44 -3.56 0.00 N
DUNKIRK___2 23564	33.16 -2.64 0.00 N	45.48 -3.65 0.00 N	20.71 -1.36 -4.18 N	5.92 -0.05 -5.12 N	23.48 -1.63 -5.49 N	24.83 -2.18 -1.51 N	37.55 -3.71 0.00 N	42.37 -4.32 0.00 N	59.13 -6.29 0.00 N	56.46 -6.08 0.00 N	48.35 -5.26 0.00 N	53.85 -6.48 0.00 N	56.40 -6.66 0.00 N	59.45 -6.87 0.00 N	47.78 -6.25 -0.82 N	62.45 -7.54 0.00 N	64.50 -7.28 0.00 N	56.06 -6.75 0.00 N	61.97 -6.34 0.00 N	49.60 -5.72 0.00 N	105.34 -12.98 0.00 N	47.61 -5.64 -0.27 N	58.63 -6.35 -0.29 N	33.44 -3.56 0.00 N
DUNKIRK___3 23565	33.39 -2.42 0.00 N	45.78 -3.34 0.00 N	20.79 -1.27 -4.18 N	5.93 -0.05 -5.12 N	23.57 -1.54 -5.49 N	24.94 -2.07 -1.51 N	37.74 -3.52 0.00 N	42.62 -4.07 0.00 N	59.51 -5.91 0.00 N	56.82 -5.72 0.00 N	48.68 -4.93 0.00 N	54.25 -6.08 0.00 N	56.80 -6.26 0.00 N	59.87 -6.45 0.00 N	48.10 -5.93 -0.82 N	62.87 -7.11 0.00 N	64.96 -6.82 0.00 N	56.44 -6.38 0.00 N	62.38 -5.93 0.00 N	49.93 -5.38 0.00 N	106.06 -12.25 0.00 N	47.92 -5.32 -0.27 N	59.04 -5.94 -0.29 N	33.71 -3.29 0.00 N
DUNKIRK___4 23566	33.39 -2.42 0.00 N	45.78 -3.34 0.00 N	20.79 -1.27 -4.18 N	5.93 -0.05 -5.12 N	23.57 -1.54 -5.49 N	24.94 -2.07 -1.51 N	37.74 -3.52 0.00 N	42.62 -4.07 0.00 N	59.51 -5.91 0.00 N	56.82 -5.72 0.00 N	48.68 -4.93 0.00 N	54.25 -6.08 0.00 N	56.80 -6.26 0.00 N	59.87 -6.45 0.00 N	48.10 -5.93 -0.82 N	62.87 -7.11 0.00 N	64.96 -6.82 0.00 N	56.44 -6.38 0.00 N	62.38 -5.93 0.00 N	49.93 -5.38 0.00 N	106.06 -12.25 0.00 N	47.92 -5.32 -0.27 N	59.04 -5.94 -0.29 N	33.71 -3.29 0.00 N
EAST HAMPTON___GT 23717	72.27 3.66 -32.81 N	71.81 4.77 -17.92 N	67.07 1.85 -47.33 N	69.58 0.08 -68.65 N	85.15 1.90 -63.63 N	62.02 2.63 -33.89 N	56.19 3.84 -11.10 N	66.11 4.95 -14.46 N	81.73 6.73 -9.58 N	70.74 6.03 -2.17 N	74.21 5.71 -14.89 N	78.34 6.39 -11.62 N	79.66 6.97 -9.64 N	80.21 7.12 -6.77 N	75.86 5.93 -16.72 N	112.71 7.64 -35.08 N	79.33 7.55 0.00 N	76.90 7.18 -6.90 N	82.75 7.32 -7.11 N	76.90 6.25 -15.32 N	136.03 13.05 -4.67 N	74.75 5.75 -16.03 N	72.44 6.08 -1.68 N	49.33 3.59 -8.73 N
EAST RIVER___6 23660	38.00 2.20 0.00 N	51.93 2.80 0.00 N	43.07 1.00 -24.17 N	30.55 0.04 -29.66 N	52.45 1.04 -31.79 N	35.75 1.51 -8.74 N	43.93 2.67 0.00 N	49.95 3.26 0.00 N	69.95 4.54 0.00 N	66.84 4.30 0.00 N	57.43 3.82 0.00 N	64.60 4.27 0.00 N	67.75 4.69 0.00 N	71.17 4.85 0.00 N	61.98 4.03 -4.75 N	75.12 5.14 0.00 N	77.01 5.23 0.00 N	67.71 4.90 0.00 N	73.40 5.09 0.00 N	59.57 4.25 0.00 N	127.45 9.14 0.00 N	58.52 3.98 -1.56 N	71.01 4.64 -1.68 N	39.58 2.58 0.00 N
EAST RIVER___7 23524	38.00 2.20 0.00 N	51.93 2.80 0.00 N	43.07 1.00 -24.17 N	30.55 0.04 -29.66 N	52.45 1.04 -31.79 N	35.75 1.51 -8.74 N	43.93 2.67 0.00 N	49.95 3.26 0.00 N	69.95 4.54 0.00 N	66.84 4.30 0.00 N	57.43 3.82 0.00 N	64.60 4.27 0.00 N	67.75 4.69 0.00 N	71.17 4.85 0.00 N	61.98 4.03 -4.75 N	75.12 5.14 0.00 N	77.01 5.23 0.00 N	67.71 4.90 0.00 N	73.40 5.09 0.00 N	59.57 4.25 0.00 N	127.45 9.14 0.00 N	58.52 3.98 -1.56 N	71.01 4.64 -1.68 N	39.58 2.58 0.00 N
EAST_HAMPTON___DIESEL 23722	72.27 3.66 -32.81 N	71.81 4.77 -17.92 N	67.07 1.85 -47.33 N	69.58 0.08 -68.65 N	85.15 1.90 -63.63 N	62.02 2.63 -33.89 N	56.19 3.84 -11.10 N	66.11 4.95 -14.46 N	81.73 6.73 -9.58 N	70.74 6.03 -2.17 N	74.21 5.71 -14.89 N	78.34 6.39 -11.62 N	79.66 6.97 -9.64 N	80.21 7.12 -6.77 N	75.86 5.93 -16.72 N	112.71 7.64 -35.08 N	79.33 7.55 0.00 N	76.90 7.18 -6.90 N	82.75 7.32 -7.11 N	76.90 6.25 -15.32 N	136.03 13.05 -4.67 N	74.75 5.75 -16.03 N	72.44 6.08 -1.68 N	49.33 3.59 -8.73 N
EAST_RIVER___1 323558	37.98 2.17 0.00 N	51.92 2.80 0.00 N	43.06 1.00 -24.17 N	30.55 0.04 -29.66 N	52.44 1.04 -31.79 N	35.74 1.51 -8.74 N	43.90 2.65 0.00 N	49.94 3.24 0.00 N	69.95 4.53 0.00 N	66.80 4.26 0.00 N	57.40 3.79 0.00 N	64.58 4.24 0.00 N	67.72 4.66 0.00 N	71.15 4.83 0.00 N	61.95 4.00 -4.75 N	75.09 5.10 0.00 N	76.99 5.21 0.00 N	67.68 4.86 0.00 N	73.34 5.03 0.00 N	59.50 4.18 0.00 N	127.32 9.01 0.00 N	58.47 3.93 -1.56 N	70.97 4.60 -1.68 N	39.55 2.55 0.00 N
EAST_RIVER___2 323559	38.00 2.20 0.00 N	51.93 2.80 0.00 N	43.07 1.00 -24.17 N	30.55 0.04 -29.66 N	52.45 1.04 -31.79 N	35.75 1.51 -8.74 N	43.93 2.67 0.00 N	49.95 3.26 0.00 N	69.95 4.54 0.00 N	66.84 4.30 0.00 N	57.43 3.82 0.00 N	64.60 4.27 0.00 N	67.75 4.69 0.00 N	71.17 4.85 0.00 N	61.98 4.03 -4.75 N	75.12 5.14 0.00 N	77.01 5.23 0.00 N	67.71 4.90 0.00 N	73.40 5.09 0.00 N	59.57 4.25 0.00 N	127.45 9.14 0.00 N	58.52 3.98 -1.56 N	71.01 4.64 -1.68 N	39.58 2.58 0.00 N
ELEC_TRO_TEK 24086	71.40 2.78 -32.81 N	70.71 3.66 -17.92 N	66.57 1.35 -47.33 N	69.56 0.06 -68.65 N	84.65 1.40 -63.63 N	61.38 1.99 -33.89 N	55.62 3.26 -11.10 N	65.12 3.97 -14.46 N	80.22 5.23 -9.58 N	69.48 4.76 -2.17 N	72.97 4.47 -14.89 N	76.93 4.98 -11.62 N	78.19 5.50 -9.64 N	78.74 5.65 -6.77 N	74.63 4.70 -16.72 N	111.06 5.99 -35.08 N	77.76 5.99 0.00 N	75.40 5.69 -6.90 N	81.26 5.84 -7.11 N	75.66 5.01 -15.32 N	133.49 10.51 -4.67 N	73.73 4.73 -16.03 N	71.60 5.23 -1.68 N	48.79 3.05 -8.73 N
E_CANADA_CAP_HY 24051	35.33 -0.48 0.00	48.45 -0.68 0.00	56.79 -0.29 -39.19	48.92 -0.01 -48.09	70.88 -0.28 -51.54	39.60 -0.07 -14.17	41.61 0.35 0.00	47.30 0.60 0.00	66.55 1.13 0.00	63.74 1.20 0.00	54.87 1.26 0.00	61.16 0.83 0.00	63.70 0.64 0.00	67.04 0.72 0.00	61.20 0.30 -7.69	70.48 0.49 0.00	72.63 0.85 0.00	63.34 0.52 0.00	68.92 0.61 0.00	55.80 0.48 0.00	119.25 0.94 0.00	55.81 0.30 -2.54	67.37 -0.04 -2.72	36.96 -0.05 0.00

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
E_CANADA_MHWK_HY 24050	38.08 2.28 0.00 N	52.29 3.17 0.00 N	19.07 1.18 0.00 N	0.91 0.06 0.00 N	20.93 1.31 0.00 N	27.12 1.62 0.00 N	43.85 2.59 0.00 N	49.68 2.99 0.00 N	69.50 4.08 0.00 N	66.28 3.74 0.00 N	56.71 3.10 0.00 N	64.13 3.80 0.00 N	67.22 4.15 0.00 N	70.66 4.34 0.00 N	56.87 3.66 0.00 N	74.76 4.77 0.00 N	76.49 4.71 0.00 N	67.11 4.29 0.00 N	72.95 4.64 0.00 N	59.16 3.84 0.00 N	126.66 8.35 0.00 N	56.56 3.58 0.00 N	68.93 4.24 0.00 N	39.20 2.19 0.00 N		
E_FISHKILL____LBMP 23776	37.66 1.85 0.00 N	51.59 2.46 0.00 N	43.31 0.89 -24.53 N	30.98 0.03 -30.09 N	52.81 0.93 -32.26 N	35.67 1.31 -8.87 N	43.47 2.21 0.00 N	49.35 2.66 0.00 N	68.99 3.57 0.00 N	65.84 3.30 0.00 N	56.52 2.91 0.00 N	63.62 3.29 0.00 N	66.71 3.65 0.00 N	70.12 3.80 0.00 N	61.23 3.20 -4.82 N	74.06 4.08 0.00 N	75.91 4.13 0.00 N	66.71 3.89 0.00 N	72.31 3.99 0.00 N	58.68 3.36 0.00 N	125.60 7.29 0.00 N	57.77 3.21 -1.59 N	70.19 3.80 -1.70 N	39.13 2.12 0.00 N		
FAR ROCKAWAY____4 23548	71.69 3.07 -32.81 N	70.94 3.90 -17.92 N	66.70 1.48 -47.33 N	69.56 0.07 -68.65 N	84.73 1.48 -63.63 N	61.48 2.09 -33.89 N	55.69 3.34 -11.10 N	64.95 3.79 -14.46 N	80.04 5.04 -9.58 N	69.42 4.71 -2.17 N	73.02 4.52 -14.89 N	77.01 5.06 -11.62 N	78.31 5.62 -9.64 N	78.82 5.74 -6.77 N	74.69 4.76 -16.72 N	111.13 6.06 -35.08 N	78.08 6.30 0.00 N	75.96 6.25 -6.90 N	81.75 6.33 -7.11 N	76.27 5.63 -15.32 N	134.40 11.42 -4.67 N	74.31 5.31 -16.03 N	72.27 5.90 -1.68 N	49.26 3.52 -8.73 N		
FARRAGUT____LBMP 323566	37.96 2.15 0.00 N	51.88 2.76 0.00 N	43.05 0.98 -24.17 N	30.55 0.04 -29.66 N	52.42 1.02 -31.79 N	35.72 1.48 -8.74 N	43.85 2.60 0.00 N	49.88 3.19 0.00 N	69.83 4.41 0.00 N	66.72 4.17 0.00 N	57.32 3.71 0.00 N	64.48 4.15 0.00 N	67.61 4.55 0.00 N	71.04 4.73 0.00 N	61.86 3.91 -4.75 N	74.96 4.98 0.00 N	76.86 5.08 0.00 N	67.58 4.76 0.00 N	73.22 4.91 0.00 N	59.41 4.10 0.00 N	127.16 8.85 0.00 N	58.39 3.85 -1.56 N	70.89 4.52 -1.68 N	39.52 2.51 0.00 N		
FENNER____WINDPWR 24204	35.74 -0.07 0.00 N	48.91 -0.22 0.00 N	18.90 -0.05 -1.07 N	2.16 0.00 -1.31 N	21.01 -0.02 -1.40 N	25.89 0.00 -0.39 N	41.36 0.10 0.00 N	46.92 0.23 0.00 N	65.95 0.53 0.00 N	63.11 0.57 0.00 N	54.11 0.49 0.00 N	60.78 0.45 0.00 N	63.41 0.35 0.00 N	66.69 0.37 0.00 N	53.59 0.17 -0.21 N	70.24 0.26 0.00 N	72.00 0.22 0.00 N	62.92 0.10 0.00 N	68.52 0.21 0.00 N	55.45 0.13 0.00 N	118.83 0.53 0.00 N	53.14 0.10 -0.07 N	64.68 -0.08 -0.07 N	36.86 -0.14 0.00 N		
FIBERTEK____ENERGY 23856	35.41 -0.40 0.00 N	48.52 -0.61 0.00 N	19.83 -0.24 -2.18 N	3.51 -0.01 -2.67 N	22.22 -0.27 -2.86 N	25.95 -0.33 -0.79 N	40.80 -0.45 0.00 N	46.28 -0.41 0.00 N	65.08 -0.34 0.00 N	62.31 -0.23 0.00 N	53.44 -0.17 0.00 N	60.05 -0.28 0.00 N	62.74 -0.32 0.00 N	66.06 -0.26 0.00 N	53.27 -0.36 -0.43 N	69.58 -0.41 0.00 N	71.38 -0.40 0.00 N	62.37 -0.45 0.00 N	67.95 -0.36 0.00 N	54.95 -0.37 0.00 N	117.57 -0.74 0.00 N	52.71 -0.41 -0.14 N	64.23 -0.61 -0.15 N	36.59 -0.42 0.00 N		
FITZPATRICK____ 23598	34.73 -1.08 0.00 N	47.62 -1.51 0.00 N	18.71 -0.56 -1.38 N	2.52 -0.03 -1.69 N	20.80 -0.64 -1.81 N	25.17 -0.82 -0.50 N	39.93 -1.33 0.00 N	45.22 -1.47 0.00 N	63.55 -1.87 0.00 N	60.88 -1.66 0.00 N	52.21 -1.40 0.00 N	58.69 -1.64 0.00 N	61.30 -1.76 0.00 N	64.49 -1.83 0.00 N	51.90 -1.58 -0.27 N	67.97 -2.02 0.00 N	69.76 -2.02 0.00 N	60.94 -1.88 0.00 N	66.41 -1.90 0.00 N	53.71 -1.61 0.00 N	114.82 -3.49 0.00 N	51.49 -1.57 -0.09 N	62.89 -1.90 -0.10 N	35.94 -1.06 0.00 N		
FORT ORANGE____ 23900	37.36 1.55 0.00 N	51.34 2.21 0.00 N	48.79 0.82 -30.08 N	37.80 0.03 -36.91 N	60.06 0.88 -39.56 N	37.49 1.12 -10.88 N	42.99 1.74 0.00 N	48.69 2.00 0.00 N	68.05 2.63 0.00 N	64.95 2.41 0.00 N	55.67 2.05 0.00 N	62.78 2.44 0.00 N	65.74 2.68 0.00 N	69.19 2.87 0.00 N	61.57 2.46 -5.90 N	73.11 3.13 0.00 N	74.96 3.18 0.00 N	65.78 2.96 0.00 N	71.32 3.01 0.00 N	57.90 2.58 0.00 N	123.86 5.55 0.00 N	57.32 2.40 -1.95 N	69.68 2.90 -2.09 N	38.57 1.57 0.00 N		
FORT_DRUM_COGEN 23780	33.93 -1.89 0.00 N	46.52 -2.61 0.00 N	17.55 -0.92 -0.58 N	1.52 -0.04 -0.71 N	19.48 -0.90 -0.76 N	24.72 -0.99 -0.21 N	40.00 -1.26 0.00 N	45.18 -1.51 0.00 N	63.93 -1.49 0.00 N	61.18 -1.36 0.00 N	52.24 -1.37 0.00 N	58.32 -2.02 0.00 N	59.96 -3.10 0.00 N	62.88 -3.44 0.00 N	50.59 -2.73 -0.11 N	66.56 -3.43 0.00 N	68.07 -3.72 0.00 N	59.18 -3.64 0.00 N	64.44 -3.87 0.00 N	52.12 -3.20 0.00 N	111.81 -6.51 0.00 N	49.90 -3.12 -0.04 N	60.74 -3.99 -0.04 N	34.93 -2.07 0.00 N		
FPL_FAR_ROCK_GT1 24212	71.69 3.07 -32.81 N	70.94 3.90 -17.92 N	66.70 1.48 -47.33 N	69.56 0.07 -68.65 N	84.73 1.48 -63.63 N	61.48 2.09 -33.89 N	55.69 3.34 -11.10 N	64.95 3.79 -14.46 N	80.04 5.04 -9.58 N	69.42 4.71 -2.17 N	73.02 4.52 -14.89 N	77.01 5.06 -11.62 N	78.31 5.62 -9.64 N	78.82 5.74 -6.77 N	74.69 4.76 -16.72 N	111.13 6.06 -35.08 N	78.08 6.30 0.00 N	75.96 6.25 -6.90 N	81.75 6.33 -7.11 N	76.27 5.63 -15.32 N	134.40 11.42 -4.67 N	74.31 5.31 -16.03 N	72.27 5.90 -1.68 N	49.26 3.52 -8.73 N		
FPL_FAR_ROCK_GT2 23815	71.69 3.07 -32.81 N	70.94 3.90 -17.92 N	66.70 1.48 -47.33 N	69.56 0.07 -68.65 N	84.73 1.48 -63.63 N	61.48 2.09 -33.89 N	55.69 3.34 -11.10 N	64.95 3.79 -14.46 N	80.04 5.04 -9.58 N	69.42 4.71 -2.17 N	73.02 4.52 -14.89 N	77.01 5.06 -11.62 N	78.31 5.62 -9.64 N	78.82 5.74 -6.77 N	74.69 4.76 -16.72 N	111.13 6.06 -35.08 N	78.08 6.30 0.00 N	75.96 6.25 -6.90 N	81.75 6.33 -7.11 N	76.27 5.63 -15.32 N	134.40 11.42 -4.67 N	74.31 5.31 -16.03 N	72.27 5.90 -1.68 N	49.26 3.52 -8.73 N		
FRANKLIN_FALL_HYD 24054	31.92 -3.89 0.00 N	44.15 -4.98 0.00 N	15.05 -1.50 1.33 N	-0.85 -0.06 1.64 N	16.47 -1.40 1.75 N	23.36 -1.65 0.48 N	39.04 -2.21 0.00 N	42.42 -4.27 0.00 N	59.73 -5.68 0.00 N	56.77 -5.77 0.00 N	48.51 -5.10 0.00 N	53.87 -6.47 0.00 N	52.68 -10.38 0.00 N	55.25 -11.06 0.00 N	44.47 -8.47 0.26 N	59.64 -10.35 0.00 N	61.17 -10.61 0.00 N	52.16 -10.65 0.00 N	56.89 -11.42 0.00 N	45.97 -9.35 0.00 N	97.59 -20.72 0.00 N	43.64 -9.25 0.09 N	53.65 -10.94 0.09 N	31.86 -5.14 0.00 N		
FREEPORT_EQUUS_GT1 23764	71.67 3.05 -32.81 N	71.03 3.99 -17.92 N	66.70 1.48 -47.33 N	69.56 0.07 -68.65 N	84.77 1.52 -63.63 N	61.55 2.16 -33.89 N	55.89 3.53 -11.10 N	65.51 4.36 -14.46 N	80.81 5.81 -9.58 N	69.82 5.11 -2.17 N	73.38 4.87 -14.89 N	77.52 5.57 -11.62 N	78.83 6.13 -9.64 N	79.35 6.27 -6.77 N	74.96 5.03 -16.72 N	111.45 6.38 -35.08 N	78.10 6.32 0.00 N	75.72 6.01 -6.90 N	81.55 6.13 -7.11 N	75.90 5.26 -15.32 N	133.98 11.00 -4.67 N	73.94 4.94 -16.03 N	71.79 5.42 -1.68 N	49.04 3.30 -8.73 N		
FULTON COGEN____	35.24	48.31	19.30	2.96	21.53	25.68	40.61	46.06	64.79	62.09	53.24	59.83	62.52	65.82	53.00	69.32	71.13	62.16	67.73	54.77	117.19	52.51	64.01	36.51		

23766	-0.56 0.00 N	-0.82 0.00 N	-0.32 -1.73 N	-0.01 -2.13 N	-0.37 -2.28 N	-0.44 -0.63 N	-0.65 0.00 N	-0.63 0.00 N	-0.63 0.00 N	-0.45 0.00 N	-0.38 0.00 N	-0.50 0.00 N	-0.53 0.00 N	-0.50 0.00 N	-0.55 -0.34 N	-0.66 0.00 N	-0.65 0.00 N	-0.66 0.00 N	-0.58 0.00 N	-0.55 0.00 N	-1.12 0.00 N	-0.58 -0.11 N	-0.80 -0.12 N	-0.49 0.00 N
Freeport___CT2 23818	71.67 3.05 -32.81 N	71.03 3.99 -17.92 N	66.70 1.48 -47.33 N	69.56 0.07 -68.65 N	84.77 1.52 -63.63 N	61.55 2.16 -33.89 N	55.89 3.53 -11.10 N	65.51 4.36 -14.46 N	80.81 5.81 -9.58 N	69.82 5.11 -2.17 N	73.38 4.87 -14.89 N	77.52 5.57 -11.62 N	78.83 6.13 -9.64 N	79.35 6.27 -6.77 N	74.96 5.03 -16.72 N	111.45 6.38 -35.08 N	78.10 6.32 0.00 N	75.72 6.01 -6.90 N	81.55 6.13 -7.11 N	75.90 5.26 -15.32 N	133.98 11.00 -4.67 N	73.94 4.94 -16.03 N	71.79 5.42 -1.68 N	49.04 3.30 -8.73 N
G.F.CEMENT___DRP 24184	37.78 1.97 0.00 N	52.04 2.92 0.00 N	50.51 1.11 -31.51 N	39.55 0.05 -38.65 N	62.21 1.16 -41.43 N	38.44 1.55 -11.39 N	43.73 2.47 0.00 N	49.65 2.95 0.00 N	69.43 4.01 0.00 N	65.71 3.18 0.00 N	56.36 2.74 0.00 N	63.47 3.14 0.00 N	66.15 3.09 0.00 N	70.13 3.81 0.00 N	62.59 3.20 -6.18 N	74.14 4.16 0.00 N	76.56 4.78 0.00 N	67.16 4.34 0.00 N	72.08 3.76 0.00 N	58.64 3.33 0.00 N	125.81 7.50 0.00 N	58.21 3.19 -2.04 N	70.73 3.85 -2.19 N	39.07 2.07 0.00 N
GARDENVILLE___LBMP 24039	33.97 -1.84 0.00 N	46.54 -2.59 0.00 N	20.62 -1.05 -3.78 N	5.44 -0.04 -4.63 N	23.21 -1.37 -4.97 N	24.94 -1.92 -1.37 N	37.72 -3.54 0.00 N	42.59 -4.11 0.00 N	59.47 -5.95 0.00 N	56.87 -5.67 0.00 N	48.78 -4.84 0.00 N	54.50 -5.84 0.00 N	56.94 -6.12 0.00 N	59.90 -6.42 0.00 N	48.01 -5.94 -0.74 N	62.83 -7.16 0.00 N	64.98 -6.80 0.00 N	56.38 -6.44 0.00 N	62.41 -5.90 0.00 N	49.86 -5.46 0.00 N	105.80 -12.51 0.00 N	47.87 -5.35 -0.24 N	59.18 -5.77 -0.26 N	34.17 -2.83 0.00 N
GENERAL___MILLS 23808	34.06 -1.75 0.00 N	46.65 -2.48 0.00 N	20.70 -1.01 -3.82 N	5.50 -0.04 -4.69 N	23.31 -1.34 -5.03 N	25.01 -1.87 -1.38 N	37.79 -3.47 0.00 N	42.65 -4.04 0.00 N	59.58 -5.84 0.00 N	56.97 -5.57 0.00 N	48.88 -4.74 0.00 N	54.62 -5.71 0.00 N	57.04 -6.01 0.00 N	60.01 -6.30 0.00 N	48.12 -5.84 -0.75 N	62.91 -7.07 0.00 N	65.10 -6.68 0.00 N	56.47 -6.35 0.00 N	62.51 -5.80 0.00 N	49.95 -5.37 0.00 N	105.96 -12.35 0.00 N	47.94 -5.28 -0.24 N	59.30 -5.65 -0.26 N	34.27 -2.73 0.00 N
GE_PLASTICS___DRP 24183	36.97 1.16 0.00 N	50.80 1.68 0.00 N	48.86 0.62 -30.35 N	38.11 0.03 -37.24 N	60.18 0.65 -39.91 N	37.18 0.71 -10.98 N	42.17 0.91 0.00 N	47.61 0.92 0.00 N	66.46 1.05 0.00 N	63.45 0.91 0.00 N	54.37 0.76 0.00 N	61.34 1.01 0.00 N	64.27 1.21 0.00 N	67.60 1.28 0.00 N	60.35 1.18 -5.96 N	71.43 1.44 0.00 N	73.21 1.43 0.00 N	64.25 1.43 0.00 N	69.68 1.36 0.00 N	56.52 1.21 0.00 N	120.86 2.55 0.00 N	56.09 1.15 -1.96 N	68.40 1.60 -2.11 N	37.98 0.98 0.00 N
GILBOA___1 23756	36.90 1.09 0.00 N	50.63 1.50 0.00 N	42.03 0.55 -23.59 N	29.83 0.03 -28.95 N	51.34 0.69 -31.03 N	34.82 0.79 -8.53 N	42.34 1.09 0.00 N	47.85 1.15 0.00 N	66.72 1.31 0.00 N	63.67 1.13 0.00 N	54.58 0.97 0.00 N	61.53 1.19 0.00 N	64.69 1.62 0.00 N	68.02 1.70 0.00 N	59.30 1.46 -4.63 N	71.84 1.86 0.00 N	73.65 1.87 0.00 N	64.58 1.76 0.00 N	70.11 1.80 0.00 N	56.81 1.49 0.00 N	121.32 3.01 0.00 N	55.97 1.46 -1.53 N	68.15 1.82 -1.64 N	38.03 1.03 0.00 N
GILBOA___2 23757	36.90 1.09 0.00 N	50.63 1.50 0.00 N	42.03 0.55 -23.59 N	29.83 0.03 -28.95 N	51.34 0.69 -31.03 N	34.82 0.79 -8.53 N	42.34 1.09 0.00 N	47.85 1.15 0.00 N	66.72 1.31 0.00 N	63.67 1.13 0.00 N	54.58 0.97 0.00 N	61.53 1.19 0.00 N	64.69 1.62 0.00 N	68.02 1.70 0.00 N	59.30 1.46 -4.63 N	71.84 1.86 0.00 N	73.65 1.87 0.00 N	64.58 1.76 0.00 N	70.11 1.80 0.00 N	56.81 1.49 0.00 N	121.32 3.01 0.00 N	55.97 1.46 -1.53 N	68.15 1.82 -1.64 N	38.03 1.03 0.00 N
GILBOA___3 23758	36.90 1.09 0.00 N	50.63 1.50 0.00 N	42.03 0.55 -23.59 N	29.83 0.03 -28.95 N	51.34 0.69 -31.03 N	34.82 0.79 -8.53 N	42.34 1.09 0.00 N	47.85 1.15 0.00 N	66.72 1.31 0.00 N	63.67 1.13 0.00 N	54.58 0.97 0.00 N	61.53 1.19 0.00 N	64.69 1.62 0.00 N	68.02 1.70 0.00 N	59.30 1.46 -4.63 N	71.84 1.86 0.00 N	73.65 1.87 0.00 N	64.58 1.76 0.00 N	70.11 1.80 0.00 N	56.81 1.49 0.00 N	121.32 3.01 0.00 N	55.97 1.46 -1.53 N	68.15 1.82 -1.64 N	38.03 1.03 0.00 N
GILBOA___4 23759	36.90 1.09 0.00 N	50.63 1.50 0.00 N	42.03 0.55 -23.59 N	29.83 0.03 -28.95 N	51.34 0.69 -31.03 N	34.82 0.79 -8.53 N	42.34 1.09 0.00 N	47.85 1.15 0.00 N	66.72 1.31 0.00 N	63.67 1.13 0.00 N	54.58 0.97 0.00 N	61.53 1.19 0.00 N	64.69 1.62 0.00 N	68.02 1.70 0.00 N	59.30 1.46 -4.63 N	71.84 1.86 0.00 N	73.65 1.87 0.00 N	64.58 1.76 0.00 N	70.11 1.80 0.00 N	56.81 1.49 0.00 N	121.32 3.01 0.00 N	55.97 1.46 -1.53 N	68.15 1.82 -1.64 N	38.03 1.03 0.00 N
GILBOA___ 23599	36.90 1.09 0.00 N	50.63 1.50 0.00 N	42.03 0.55 -23.59 N	29.83 0.03 -28.95 N	51.34 0.69 -31.03 N	34.82 0.79 -8.53 N	42.34 1.09 0.00 N	47.85 1.15 0.00 N	66.72 1.31 0.00 N	63.67 1.13 0.00 N	54.58 0.97 0.00 N	61.53 1.19 0.00 N	64.69 1.62 0.00 N	68.02 1.70 0.00 N	59.30 1.46 -4.63 N	71.84 1.86 0.00 N	73.65 1.87 0.00 N	64.58 1.76 0.00 N	70.11 1.80 0.00 N	56.81 1.49 0.00 N	121.32 3.01 0.00 N	55.97 1.46 -1.53 N	68.15 1.82 -1.64 N	38.03 1.03 0.00 N
GINNA___ 23603	33.54 -2.27 0.00 N	45.89 -3.24 0.00 N	19.32 -1.24 -2.67 N	4.07 -0.06 -3.27 N	21.66 -1.46 -3.51 N	24.56 -1.90 -0.96 N	38.14 -3.12 0.00 N	43.27 -3.42 0.00 N	60.71 -4.71 0.00 N	58.09 -4.46 0.00 N	49.84 -3.78 0.00 N	55.90 -4.44 0.00 N	58.40 -4.66 0.00 N	61.35 -4.97 0.00 N	49.28 -4.44 -0.52 N	64.36 -5.63 0.00 N	66.14 -5.64 0.00 N	57.45 -5.37 0.00 N	62.98 -5.33 0.00 N	50.66 -4.66 0.00 N	108.12 -10.18 0.00 N	48.63 -4.52 -0.17 N	59.49 -5.39 -0.19 N	34.11 -2.89 0.00 N
GLEN PARK___ 23778	34.29 -1.53 0.00 N	47.01 -2.12 0.00 N	17.84 -0.76 -0.71 N	1.69 -0.03 -0.87 N	19.82 -0.73 -0.93 N	24.99 -0.77 -0.26 N	40.36 -0.90 0.00 N	45.68 -1.01 0.00 N	64.60 -0.82 0.00 N	61.84 -0.70 0.00 N	52.84 -0.77 0.00 N	59.08 -1.26 0.00 N	60.91 -2.15 0.00 N	63.88 -2.44 0.00 N	51.42 -1.93 -0.15 N	67.58 -2.40 0.00 N	69.08 -2.70 0.00 N	60.13 -2.69 0.00 N	65.50 -2.81 0.00 N	52.97 -2.35 0.00 N	113.68 -4.62 0.00 N	50.72 -2.31 -0.05 N	61.71 -3.03 -0.05 N	35.40 -1.61 0.00 N
GLENWOOD_IC_1_G5 23712	71.19 2.58 -32.81 N	70.39 3.34 -17.92 N	66.45 1.23 -47.33 N	69.55 0.05 -68.65 N	84.51 1.26 -63.63 N	61.15 1.76 -33.89 N	55.29 2.94 -11.10 N	64.80 3.65 -14.46 N	79.80 4.80 -9.58 N	69.18 4.47 -2.17 N	72.72 4.21 -14.89 N	76.56 4.61 -11.62 N	77.72 5.02 -9.64 N	78.25 5.17 -6.77 N	74.17 4.25 -16.72 N	110.38 5.31 -35.08 N	77.01 5.22 0.00 N	74.83 5.11 -6.90 N	80.58 5.16 -7.11 N	75.11 4.47 -15.32 N	132.17 9.19 -4.67 N	73.22 4.21 -16.03 N	71.26 4.89 -1.68 N	48.63 2.90 -8.73 N

GLENWOOD_IC_2_G1 23688	71.05 2.43 -32.81 N	70.24 3.20 -17.92 N	66.38 1.16 -47.33 N	69.55 0.05 -68.65 N	84.44 1.19 -63.63 N	61.09 1.70 -33.89 N	55.22 2.87 -11.10 N	64.66 3.50 -14.46 N	79.71 4.71 -9.58 N	69.08 4.37 -2.17 N	72.50 4.00 -14.89 N	76.42 4.46 -11.62 N	77.59 4.89 -9.64 N	78.16 5.07 -6.77 N	74.14 4.22 -16.72 N	110.43 5.36 -35.08 N	77.17 5.39 0.00 N	74.80 5.09 -6.90 N	80.65 5.23 -7.11 N	75.09 4.44 -15.32 N	132.35 9.37 -4.67 N	73.20 4.19 -16.03 N	71.18 4.81 -1.68 N	48.49 2.75 -8.73 N
GLENWOOD_IC_3_G1 23689	71.05 2.43 -32.81 N	70.24 3.20 -17.92 N	66.38 1.16 -47.33 N	69.55 0.05 -68.65 N	84.44 1.19 -63.63 N	61.09 1.70 -33.89 N	55.22 2.87 -11.10 N	64.66 3.50 -14.46 N	79.71 4.71 -9.58 N	69.08 4.37 -2.17 N	72.50 4.00 -14.89 N	76.42 4.46 -11.62 N	77.59 4.89 -9.64 N	78.16 5.07 -6.77 N	74.14 4.22 -16.72 N	110.43 5.36 -35.08 N	77.17 5.39 0.00 N	74.80 5.09 -6.90 N	80.65 5.23 -7.11 N	75.09 4.44 -15.32 N	132.35 9.37 -4.67 N	73.20 4.19 -16.03 N	71.18 4.81 -1.68 N	48.49 2.75 -8.73 N
GLENWOOD___4 23550	71.19 2.58 -32.81 N	70.39 3.34 -17.92 N	66.45 1.23 -47.33 N	69.55 0.05 -68.65 N	84.51 1.26 -63.63 N	61.15 1.76 -33.89 N	55.29 2.94 -11.10 N	64.80 3.65 -14.46 N	79.80 4.80 -9.58 N	69.18 4.47 -2.17 N	72.72 4.21 -14.89 N	76.56 4.61 -11.62 N	77.72 5.02 -9.64 N	78.24 5.15 -6.77 N	74.23 4.30 -16.72 N	110.45 5.38 -35.08 N	77.08 5.30 0.00 N	74.88 5.17 -6.90 N	80.64 5.22 -7.11 N	75.16 4.52 -15.32 N	132.24 9.26 -4.67 N	73.26 4.26 -16.03 N	71.26 4.89 -1.68 N	48.63 2.90 -8.73 N
GLENWOOD___5 23614	71.19 2.58 -32.81 N	70.39 3.34 -17.92 N	66.45 1.23 -47.33 N	69.55 0.05 -68.65 N	84.51 1.26 -63.63 N	61.15 1.76 -33.89 N	55.29 2.94 -11.10 N	64.80 3.65 -14.46 N	79.80 4.80 -9.58 N	69.18 4.47 -2.17 N	72.72 4.21 -14.89 N	76.56 4.61 -11.62 N	77.72 5.02 -9.64 N	78.24 5.15 -6.77 N	74.23 4.30 -16.72 N	110.45 5.38 -35.08 N	77.08 5.30 0.00 N	74.88 5.17 -6.90 N	80.64 5.22 -7.11 N	75.16 4.52 -15.32 N	132.24 9.26 -4.67 N	73.26 4.26 -16.03 N	71.26 4.89 -1.68 N	48.63 2.90 -8.73 N
GLOBAL GREEN_PORT_GT1 23814	72.26 3.64 -32.81 N	71.80 4.75 -17.92 N	67.07 1.84 -47.33 N	69.58 0.08 -68.65 N	85.15 1.89 -63.63 N	62.00 2.61 -33.89 N	56.17 3.82 -11.10 N	66.09 4.93 -14.46 N	81.69 6.69 -9.58 N	70.71 5.99 -2.17 N	74.19 5.69 -14.89 N	78.31 6.36 -11.62 N	79.63 6.93 -9.64 N	80.18 7.10 -6.77 N	75.84 5.91 -16.72 N	112.68 7.61 -35.08 N	79.30 7.52 0.00 N	76.85 7.14 -6.90 N	82.71 7.29 -7.11 N	76.86 6.22 -15.32 N	135.97 12.99 -4.67 N	74.72 5.72 -16.03 N	72.42 6.05 -1.68 N	49.31 3.57 -8.73 N
GOETHSLN___LBMP 323567	37.87 2.06 0.00 N	51.76 2.64 0.00 N	43.00 0.94 -24.17 N	30.55 0.04 -29.66 N	52.37 0.97 -31.79 N	35.67 1.43 -8.74 N	43.77 2.52 0.00 N	49.75 3.06 0.00 N	69.63 4.21 0.00 N	66.52 3.98 0.00 N	57.16 3.55 0.00 N	64.30 3.96 0.00 N	67.42 4.36 0.00 N	70.83 4.51 0.00 N	61.69 3.73 -4.75 N	74.75 4.77 0.00 N	76.64 4.86 0.00 N	67.40 4.58 0.00 N	73.04 4.73 0.00 N	59.29 3.97 0.00 N	126.87 8.56 0.00 N	58.27 3.73 -1.56 N	70.75 4.38 -1.68 N	39.43 2.43 0.00 N
GOUDEY___7 23579	35.45 -0.36 0.00 N	48.68 -0.45 0.00 N	25.55 -0.16 -7.82 N	10.45 0.00 -9.59 N	29.73 -0.18 -10.28 N	28.11 -0.22 -2.83 N	41.03 -0.23 0.00 N	46.44 -0.25 0.00 N	64.94 -0.48 0.00 N	62.01 -0.54 0.00 N	53.17 -0.44 0.00 N	59.60 -0.74 0.00 N	62.43 -0.63 0.00 N	65.78 -0.53 0.00 N	54.04 -0.70 -1.54 N	69.30 -0.68 0.00 N	71.17 -0.61 0.00 N	62.21 -0.60 0.00 N	67.94 -0.37 0.00 N	54.89 -0.43 0.00 N	117.26 -1.05 0.00 N	53.03 -0.45 -0.51 N	64.70 -0.54 -0.54 N	36.52 -0.49 0.00 N
GOUDEY___8 23580	35.45 -0.36 0.00 N	48.67 -0.45 0.00 N	25.54 -0.17 -7.82 N	10.44 0.00 -9.59 N	29.72 -0.19 -10.28 N	28.10 -0.22 -2.83 N	41.00 -0.25 0.00 N	46.41 -0.28 0.00 N	64.93 -0.48 0.00 N	62.01 -0.54 0.00 N	53.17 -0.44 0.00 N	59.60 -0.74 0.00 N	62.45 -0.61 0.00 N	65.80 -0.52 0.00 N	54.05 -0.69 -1.54 N	69.31 -0.68 0.00 N	71.19 -0.58 0.00 N	62.24 -0.58 0.00 N	67.95 -0.36 0.00 N	54.91 -0.41 0.00 N	117.27 -1.04 0.00 N	53.03 -0.45 -0.51 N	64.72 -0.51 -0.54 N	36.54 -0.47 0.00 N
GOWANUS_GT1_1 24077	38.15 2.35 0.00 N	52.15 3.03 0.00 N	43.13 1.07 -24.17 N	30.55 0.04 -29.66 N	52.52 1.11 -31.79 N	35.84 1.61 -8.74 N	44.14 2.88 0.00 N	57.28 3.54 -7.04 N	76.06 4.89 -5.75 N	72.15 4.65 -4.97 N	58.43 4.11 -0.71 N	64.85 4.51 0.00 N	70.61 5.07 -2.49 N	76.75 5.24 -5.19 N	75.09 4.26 -17.62 N	76.66 5.54 -1.14 N	77.45 5.67 0.00 N	70.52 5.16 -2.54 N	75.23 5.27 -1.65 N	59.75 4.43 0.00 N	131.40 9.58 -3.51 N	81.05 4.24 -23.84 N	74.39 4.96 -4.74 N	45.64 2.76 -5.87 N
GOWANUS_GT1_2 24078	38.15 2.35 0.00 N	52.15 3.03 0.00 N	43.13 1.07 -24.17 N	30.55 0.04 -29.66 N	52.52 1.11 -31.79 N	35.84 1.61 -8.74 N	44.14 2.88 0.00 N	57.28 3.54 -7.04 N	76.06 4.89 -5.75 N	72.15 4.65 -4.97 N	58.43 4.11 -0.71 N	64.85 4.51 0.00 N	70.61 5.07 -2.49 N	76.75 5.24 -5.19 N	75.09 4.26 -17.62 N	76.66 5.54 -1.14 N	77.45 5.67 0.00 N	70.52 5.16 -2.54 N	75.23 5.27 -1.65 N	59.75 4.43 0.00 N	131.40 9.58 -3.51 N	81.05 4.24 -23.84 N	74.39 4.96 -4.74 N	45.64 2.76 -5.87 N
GOWANUS_GT1_3 24079	38.15 2.35 0.00 N	52.15 3.03 0.00 N	43.13 1.07 -24.17 N	30.55 0.04 -29.66 N	52.52 1.11 -31.79 N	35.84 1.61 -8.74 N	44.14 2.88 0.00 N	57.28 3.54 -7.04 N	76.06 4.89 -5.75 N	72.15 4.65 -4.97 N	58.43 4.11 -0.71 N	64.85 4.51 0.00 N	70.61 5.07 -2.49 N	76.75 5.24 -5.19 N	75.09 4.26 -17.62 N	76.66 5.54 -1.14 N	77.45 5.67 0.00 N	70.52 5.16 -2.54 N	75.23 5.27 -1.65 N	59.75 4.43 0.00 N	131.40 9.58 -3.51 N	81.05 4.24 -23.84 N	74.39 4.96 -4.74 N	45.64 2.76 -5.87 N
GOWANUS_GT1_4 24080	38.15 2.35 0.00 N	52.15 3.03 0.00 N	43.13 1.07 -24.17 N	30.55 0.04 -29.66 N	52.52 1.11 -31.79 N	35.84 1.61 -8.74 N	44.14 2.88 0.00 N	57.28 3.54 -7.04 N	76.06 4.89 -5.75 N	72.15 4.65 -4.97 N	58.43 4.11 -0.71 N	64.85 4.51 0.00 N	70.61 5.07 -2.49 N	76.75 5.24 -5.19 N	75.09 4.26 -17.62 N	76.66 5.54 -1.14 N	77.45 5.67 0.00 N	70.52 5.16 -2.54 N	75.23 5.27 -1.65 N	59.75 4.43 0.00 N	131.40 9.58 -3.51 N	81.05 4.24 -23.84 N	74.39 4.96 -4.74 N	45.64 2.76 -5.87 N
GOWANUS_GT1_5 24084	38.15 2.35 0.00 N	52.15 3.03 0.00 N	43.13 1.07 -24.17 N	30.55 0.04 -29.66 N	52.52 1.11 -31.79 N	35.84 1.61 -8.74 N	44.14 2.88 0.00 N	57.28 3.54 -7.04 N	76.06 4.89 -5.75 N	72.15 4.65 -4.97 N	58.43 4.11 -0.71 N	64.85 4.51 0.00 N	70.61 5.07 -2.49 N	76.75 5.24 -5.19 N	75.09 4.26 -17.62 N	76.66 5.54 -1.14 N	77.45 5.67 0.00 N	70.52 5.16 -2.54 N	75.23 5.27 -1.65 N	59.75 4.43 0.00 N	131.40 9.58 -3.51 N	81.05 4.24 -23.84 N	74.39 4.96 -4.74 N	45.64 2.76 -5.87 N
GOWANUS_GT1_6 24111	38.15 2.35 0.00 N	52.15 3.03 0.00 N	43.13 1.07 -24.17 N	30.55 0.04 -29.66 N	52.52 1.11 -31.79 N	35.84 1.61 -8.74 N	44.14 2.88 0.00 N	57.28 3.54 -7.04 N	76.06 4.89 -5.75 N	72.15 4.65 -4.97 N	58.43 4.11 -0.71 N	64.85 4.51 0.00 N	70.61 5.07 -2.49 N	76.75 5.24 -5.19 N	75.09 4.26 -17.62 N	76.66 5.54 -1.14 N	77.45 5.67 0.00 N	70.52 5.16 -2.54 N	75.23 5.27 -1.65 N	59.75 4.43 0.00 N	131.40 9.58 -3.51 N	81.05 4.24 -23.84 N	74.39 4.96 -4.74 N	45.64 2.76 -5.87 N

[illegible]

24125	2.35 0.00 N	3.03 0.00 N	1.07 -24.17 N	0.04 -29.66 N	1.11 -31.79 N	1.61 -8.74 N	2.88 0.00 N	3.54 -7.04 N	4.89 -5.75 N	4.65 -4.97 N	4.11 -0.71 N	4.51 0.00 N	5.07 -2.49 N	5.24 -5.19 N	4.26 -17.62 N	5.54 -1.14 N	5.67 0.00 N	5.16 -2.54 N	5.27 -1.65 N	4.43 0.00 N	9.58 -3.51 N	4.24 -23.84 N	4.96 -4.74 N	2.76 -5.87 N
GOWANUS_GT3_5 24126	38.15 2.35 0.00 N	52.15 3.03 0.00 N	43.13 1.07 -24.17 N	30.55 0.04 -29.66 N	52.52 1.11 -31.79 N	35.84 1.61 -8.74 N	44.14 2.88 0.00 N	57.28 3.54 -7.04 N	76.06 4.89 -5.75 N	72.15 4.65 -4.97 N	58.43 4.11 -0.71 N	64.85 4.51 0.00 N	70.61 5.07 -2.49 N	76.75 5.24 -5.19 N	75.09 4.26 -17.62 N	76.66 5.54 -1.14 N	77.45 5.67 0.00 N	70.52 5.16 -2.54 N	75.23 5.27 -1.65 N	59.75 4.43 0.00 N	131.40 9.58 -3.51 N	81.05 4.24 -23.84 N	74.39 4.96 -4.74 N	45.64 2.76 -5.87 N
GOWANUS_GT3_6 24127	38.15 2.35 0.00 N	52.15 3.03 0.00 N	43.13 1.07 -24.17 N	30.55 0.04 -29.66 N	52.52 1.11 -31.79 N	35.84 1.61 -8.74 N	44.14 2.88 0.00 N	57.28 3.54 -7.04 N	76.06 4.89 -5.75 N	72.15 4.65 -4.97 N	58.43 4.11 -0.71 N	64.85 4.51 0.00 N	70.61 5.07 -2.49 N	76.75 5.24 -5.19 N	75.09 4.26 -17.62 N	76.66 5.54 -1.14 N	77.45 5.67 0.00 N	70.52 5.16 -2.54 N	75.23 5.27 -1.65 N	59.75 4.43 0.00 N	131.40 9.58 -3.51 N	81.05 4.24 -23.84 N	74.39 4.96 -4.74 N	45.64 2.76 -5.87 N
GOWANUS_GT3_7 24128	38.15 2.35 0.00 N	52.15 3.03 0.00 N	43.13 1.07 -24.17 N	30.55 0.04 -29.66 N	52.52 1.11 -31.79 N	35.84 1.61 -8.74 N	44.14 2.88 0.00 N	57.28 3.54 -7.04 N	76.06 4.89 -5.75 N	72.15 4.65 -4.97 N	58.43 4.11 -0.71 N	64.85 4.51 0.00 N	70.61 5.07 -2.49 N	76.75 5.24 -5.19 N	75.09 4.26 -17.62 N	76.66 5.54 -1.14 N	77.45 5.67 0.00 N	70.52 5.16 -2.54 N	75.23 5.27 -1.65 N	59.75 4.43 0.00 N	131.40 9.58 -3.51 N	81.05 4.24 -23.84 N	74.39 4.96 -4.74 N	45.64 2.76 -5.87 N
GOWANUS_GT3_8 24129	38.15 2.35 0.00 N	52.15 3.03 0.00 N	43.13 1.07 -24.17 N	30.55 0.04 -29.66 N	52.52 1.11 -31.79 N	35.84 1.61 -8.74 N	44.14 2.88 0.00 N	57.28 3.54 -7.04 N	76.06 4.89 -5.75 N	72.15 4.65 -4.97 N	58.43 4.11 -0.71 N	64.85 4.51 0.00 N	70.61 5.07 -2.49 N	76.75 5.24 -5.19 N	75.09 4.26 -17.62 N	76.66 5.54 -1.14 N	77.45 5.67 0.00 N	70.52 5.16 -2.54 N	75.23 5.27 -1.65 N	59.75 4.43 0.00 N	131.40 9.58 -3.51 N	81.05 4.24 -23.84 N	74.39 4.96 -4.74 N	45.64 2.76 -5.87 N
GOWANUS_GT4_1 24130	38.15 2.35 0.00 N	52.15 3.03 0.00 N	43.13 1.07 -24.17 N	30.55 0.04 -29.66 N	52.52 1.11 -31.79 N	35.84 1.61 -8.74 N	44.14 2.88 0.00 N	57.28 3.54 -7.04 N	76.06 4.89 -5.75 N	72.15 4.65 -4.97 N	58.43 4.11 -0.71 N	64.85 4.51 0.00 N	70.60 5.06 -2.49 N	76.75 5.24 -5.19 N	75.09 4.26 -17.62 N	76.66 5.54 -1.14 N	77.45 5.67 0.00 N	70.52 5.16 -2.54 N	75.23 5.27 -1.65 N	59.75 4.43 0.00 N	131.40 9.58 -3.51 N	81.05 4.24 -23.84 N	74.39 4.96 -4.74 N	45.64 2.76 -5.87 N
GOWANUS_GT4_2 24131	38.15 2.35 0.00 N	52.15 3.03 0.00 N	43.13 1.07 -24.17 N	30.55 0.04 -29.66 N	52.52 1.11 -31.79 N	35.84 1.61 -8.74 N	44.14 2.88 0.00 N	57.28 3.54 -7.04 N	76.06 4.89 -5.75 N	72.15 4.65 -4.97 N	58.43 4.11 -0.71 N	64.85 4.51 0.00 N	70.60 5.06 -2.49 N	76.75 5.24 -5.19 N	75.0									

GREENIDGE___3 23582	34.74 -1.07 0.00 N	47.61 -1.52 0.00 N	21.68 -0.57 -4.35 N	6.17 -0.02 -5.34 N	24.68 -0.67 -5.73 N	26.18 -0.89 -1.58 N	39.86 -1.40 0.00 N	45.22 -1.47 0.00 N	63.27 -2.15 0.00 N	60.34 -2.21 0.00 N	51.78 -1.83 0.00 N	57.97 -2.36 0.00 N	60.60 -2.46 0.00 N	63.86 -2.46 0.00 N	51.70 -2.37 -0.85 N	67.10 -2.88 0.00 N	68.99 -2.79 0.00 N	59.98 -2.84 0.00 N	64.95 -3.36 0.00 N	51.81 -3.51 0.00 N	110.56 -7.75 0.00 N	49.84 -3.42 -0.28 N	60.90 -4.09 -0.30 N	34.65 -2.36 0.00 N
GREENIDGE___4 23583	34.74 -1.07 0.00 N	47.61 -1.52 0.00 N	21.68 -0.57 -4.35 N	6.17 -0.02 -5.34 N	24.68 -0.67 -5.73 N	26.18 -0.89 -1.58 N	39.86 -1.40 0.00 N	45.22 -1.47 0.00 N	63.27 -2.15 0.00 N	60.34 -2.21 0.00 N	51.78 -1.83 0.00 N	57.97 -2.36 0.00 N	60.60 -2.46 0.00 N	63.86 -2.46 0.00 N	51.70 -2.37 -0.85 N	67.10 -2.88 0.00 N	68.99 -2.79 0.00 N	59.98 -2.84 0.00 N	64.95 -3.36 0.00 N	51.81 -3.51 0.00 N	110.56 -7.75 0.00 N	49.84 -3.42 -0.28 N	60.90 -4.09 -0.30 N	34.65 -2.36 0.00 N
HARZA MOOSE___RIVER 24016	35.49 -0.32 0.00 N	48.67 -0.46 0.00 N	17.75 -0.14 0.00 N	0.85 0.00 0.00 N	19.52 -0.10 0.00 N	25.46 -0.04 0.00 N	41.39 0.13 0.00 N	46.79 0.09 0.00 N	65.86 0.44 0.00 N	63.00 0.46 0.00 N	53.93 0.32 0.00 N	60.44 0.11 0.00 N	62.69 -0.36 0.00 N	65.82 -0.49 0.00 N	52.81 -0.39 0.00 N	69.54 -0.44 0.00 N	71.22 -0.56 0.00 N	62.16 -0.66 0.00 N	67.66 -0.65 0.00 N	54.77 -0.55 0.00 N	117.32 -0.99 0.00 N	52.41 -0.56 0.00 N	63.87 -0.82 0.00 N	36.60 -0.40 0.00 N
HEMPSTEAD___ 23647	71.37 2.75 -32.81 N	70.63 3.59 -17.92 N	66.55 1.32 -47.33 N	69.55 0.06 -68.65 N	84.60 1.35 -63.63 N	61.32 1.93 -33.89 N	55.52 3.17 -11.10 N	65.07 3.91 -14.46 N	80.18 5.18 -9.58 N	69.41 4.69 -2.17 N	72.96 4.46 -14.89 N	76.94 4.99 -11.62 N	78.15 5.46 -9.64 N	78.68 5.60 -6.77 N	74.55 4.62 -16.72 N	110.91 5.84 -35.08 N	77.55 5.77 0.00 N	75.27 5.56 -6.90 N	81.00 5.57 -7.11 N	75.47 4.83 -15.32 N	132.90 9.92 -4.67 N	73.49 4.49 -16.03 N	71.36 5.00 -1.68 N	48.71 2.97 -8.73 N
HICKLING___1 23621	35.45 -0.36 0.00 N	48.66 -0.47 0.00 N	23.50 -0.21 -5.82 N	8.00 0.00 -7.14 N	27.05 -0.22 -7.66 N	27.33 -0.27 -2.11 N	41.09 -0.17 0.00 N	46.60 -0.09 0.00 N	65.35 -0.07 0.00 N	62.39 -0.15 0.00 N	53.52 -0.10 0.00 N	59.75 -0.59 0.00 N	62.58 -0.48 0.00 N	66.10 -0.22 0.00 N	53.61 -0.74 -1.14 N	69.50 -0.48 0.00 N	71.49 -0.28 0.00 N	62.32 -0.50 0.00 N	68.25 -0.06 0.00 N	54.90 -0.42 0.00 N	117.13 -1.18 0.00 N	52.77 -0.59 -0.38 N	64.44 -0.66 -0.40 N	36.26 -0.74 0.00 N
HICKLING___2 23622	35.46 -0.35 0.00 N	48.67 -0.46 0.00 N	23.51 -0.21 -5.82 N	8.00 0.00 -7.14 N	27.05 -0.22 -7.66 N	27.34 -0.26 -2.11 N	41.10 -0.16 0.00 N	46.62 -0.08 0.00 N	65.35 -0.07 0.00 N	62.39 -0.15 0.00 N	53.53 -0.09 0.00 N	59.75 -0.58 0.00 N	62.60 -0.46 0.00 N	66.12 -0.20 0.00 N	53.63 -0.72 -1.14 N	69.51 -0.47 0.00 N	71.51 -0.27 0.00 N	62.34 -0.48 0.00 N	68.27 -0.04 0.00 N	54.91 -0.41 0.00 N	117.18 -1.13 0.00 N	52.79 -0.57 -0.38 N	64.46 -0.63 -0.40 N	36.27 -0.73 0.00 N
HIGH FALLS___HY 23754	37.73 1.92 0.00 N	51.64 2.51 0.00 N	43.11 0.91 -24.31 N	30.71 0.04 -29.82 N	52.56 0.97 -31.96 N	35.65 0.97 -8.79 N	43.65 2.39 0.00 N	49.61 2.92 0.00 N	69.48 4.06 0.00 N	66.37 3.82 0.00 N	56.98 3.36 0.00 N	64.09 3.76 0.00 N	67.26 4.20 0.00 N	70.68 4.36 0.00 N	61.58 3.61 -4.77 N	74.61 4.63 0.00 N	76.49 4.71 0.00 N	67.14 4.32 0.00 N	72.84 4.53 0.00 N	59.10 3.78 0.00 N	126.59 8.28 0.00 N	58.16 3.61 -1.57 N	70.54 4.16 -1.69 N	39.26 2.26 0.00 N
HILLBURN___GT 23639	37.65 1.85 0.00 N	51.56 2.43 0.00 N	41.82 0.87 -23.06 N	29.18 0.04 -28.30 N	50.86 0.91 -30.33 N	35.16 1.32 -8.34 N	43.59 2.34 0.00 N	49.52 2.83 0.00 N	69.25 3.84 0.00 N	66.10 3.56 0.00 N	56.77 3.16 0.00 N	63.80 3.47 0.00 N	66.91 3.85 0.00 N	70.33 4.01 0.00 N	61.08 3.35 -4.53 N	74.27 4.28 0.00 N	76.19 4.41 0.00 N	66.94 4.12 0.00 N	72.58 4.27 0.00 N	58.88 3.56 0.00 N	126.10 7.79 0.00 N	57.90 3.43 -1.49 N	70.33 4.04 -1.60 N	39.24 2.24 0.00 N
HOLTSVILLE_IC_1 23690	71.33 2.71 -32.81 N	70.55 3.50 -17.92 N	66.59 1.37 -47.33 N	69.56 0.06 -68.65 N	84.62 1.37 -63.63 N	61.33 1.94 -33.89 N	55.17 2.82 -11.10 N	64.76 3.60 -14.46 N	79.60 4.60 -9.58 N	68.65 3.94 -2.17 N	72.35 3.85 -14.89 N	76.26 4.31 -11.62 N	77.47 4.78 -9.64 N	77.90 4.82 -6.77 N	74.02 4.09 -16.72 N	110.24 5.17 -35.08 N	76.78 5.00 0.00 N	74.65 4.94 -6.90 N	80.32 4.90 -7.11 N	74.90 4.26 -15.32 N	131.66 8.68 -4.67 N	72.91 3.90 -16.03 N	70.48 4.11 -1.68 N	48.36 2.63 -8.73 N
HOLTSVILLE_IC_10 23699	71.54 2.93 -32.81 N	70.83 3.78 -17.92 N	66.69 1.47 -47.33 N	69.56 0.06 -68.65 N	84.74 1.48 -33.89 N	61.48 2.09 -33.89 N	55.43 3.08 -11.10 N	65.07 3.91 -14.46 N	80.09 5.09 -9.58 N	69.10 4.38 -2.17 N	72.77 4.26 -14.89 N	76.70 4.76 -11.62 N	77.93 5.24 -9.64 N	78.39 5.31 -6.77 N	74.40 4.47 -16.72 N	110.77 5.70 -35.08 N	77.31 5.54 0.00 N	75.14 5.42 -6.90 N	80.83 5.40 -7.11 N	75.31 4.67 -15.32 N	132.55 9.57 -4.67 N	73.29 4.28 -16.03 N	70.89 4.53 -1.68 N	48.61 2.87 -8.73 N
HOLTSVILLE_IC_2 23691	71.33 2.71 -32.81 N	70.55 3.50 -17.92 N	66.59 1.37 -47.33 N	69.56 0.06 -68.65 N	84.62 1.37 -63.63 N	61.33 1.94 -33.89 N	55.17 2.82 -11.10 N	64.76 3.60 -14.46 N	79.60 4.60 -9.58 N	68.65 3.94 -2.17 N	72.35 3.85 -14.89 N	76.26 4.31 -11.62 N	77.47 4.78 -9.64 N	77.90 4.82 -6.77 N	74.02 4.09 -16.72 N	110.24 5.17 -35.08 N	76.78 5.00 0.00 N	74.65 4.94 -6.90 N	80.32 4.90 -7.11 N	74.90 4.26 -15.32 N	131.66 8.68 -4.67 N	72.91 3.90 -16.03 N	70.48 4.11 -1.68 N	48.36 2.63 -8.73 N
HOLTSVILLE_IC_3 23692	71.33 2.71 -32.81 N	70.55 3.50 -17.92 N	66.59 1.37 -47.33 N	69.56 0.06 -68.65 N	84.62 1.37 -63.63 N	61.33 1.94 -33.89 N	55.17 2.82 -11.10 N	64.76 3.60 -14.46 N	79.60 4.60 -9.58 N	68.65 3.94 -2.17 N	72.35 3.85 -14.89 N	76.26 4.31 -11.62 N	77.47 4.78 -9.64 N	77.90 4.82 -6.77 N	74.02 4.09 -16.72 N	110.24 5.17 -35.08 N	76.78 5.00 0.00 N	74.65 4.94 -6.90 N	80.32 4.90 -7.11 N	74.90 4.26 -15.32 N	131.66 8.68 -4.67 N	72.91 3.90 -16.03 N	70.48 4.11 -1.68 N	48.36 2.63 -8.73 N
HOLTSVILLE_IC_4 23693	71.33 2.71 -32.81 N	70.55 3.50 -17.92 N	66.59 1.37 -47.33 N	69.56 0.06 -68.65 N	84.62 1.37 -63.63 N	61.33 1.94 -33.89 N	55.17 2.82 -11.10 N	64.76 3.60 -14.46 N	79.60 4.60 -9.58 N	68.65 3.94 -2.17 N	72.35 3.85 -14.89 N	76.26 4.31 -11.62 N	77.47 4.78 -9.64 N	77.90 4.82 -6.77 N	74.02 4.09 -16.72 N	110.24 5.17 -35.08 N	76.78 5.00 0.00 N	74.65 4.94 -6.90 N	80.32 4.90 -7.11 N	74.90 4.26 -15.32 N	131.66 8.68 -4.67 N	72.91 3.90 -16.03 N	70.48 4.11 -1.68 N	48.36 2.63 -8.73 N
HOLTSVILLE_IC_5 23694	71.33 2.71 -32.81 N	70.55 3.50 -17.92 N	66.59 1.37 -47.33 N	69.56 0.06 -68.65 N	84.62 1.37 -63.63 N	61.33 1.94 -33.89 N	55.17 2.82 -11.10 N	64.76 3.60 -14.46 N	79.60 4.60 -9.58 N	68.65 3.94 -2.17 N	72.35 3.85 -14.89 N	76.26 4.31 -11.62 N	77.47 4.78 -9.64 N	77.90 4.82 -6.77 N	74.02 4.09 -16.72 N	110.24 5.17 -35.08 N	76.78 5.00 0.00 N	74.65 4.94 -6.90 N	80.32 4.90 -7.11 N	74.90 4.26 -15.32 N	131.66 8.68 -4.67 N	72.91 3.90 -16.03 N	70.48 4.11 -1.68 N	48.36 2.63 -8.73 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	71.54 2.93 -32.81 N	70.83 3.78 -17.92 N	66.69 1.47 -47.33 N	69.56 0.06 -68.65 N	84.74 1.48 -63.63 N	61.48 2.09 -33.89 N	55.43 3.08 -11.10 N	65.07 3.91 -14.46 N	80.09 5.09 -9.58 N	69.10 4.38 -2.17 N	72.77 4.26 -14.89 N	76.70 4.76 -11.62 N	77.93 5.24 -9.64 N	78.39 5.31 -6.77 N	74.40 4.47 -16.72 N	110.77 5.70 -35.08 N	77.31 5.54 0.00 N	75.14 5.42 -6.90 N	80.83 5.40 -7.11 N	75.31 4.67 -15.32 N	132.55 9.57 -4.67 N	73.29 4.28 -16.03 N	70.89 4.53 -1.68 N	48.61 2.87 -8.73 N	
HOLTSVILLE_IC_7 23696	71.54 2.93 -32.81 N	70.83 3.78 -17.92 N	66.69 1.47 -47.33 N	69.56 0.06 -68.65 N	84.74 1.48 -63.63 N	61.48 2.09 -33.89 N	55.43 3.08 -11.10 N	65.07 3.91 -14.46 N	80.09 5.09 -9.58 N	69.10 4.38 -2.17 N	72.77 4.26 -14.89 N	76.70 4.76 -11.62 N	77.93 5.24 -9.64 N	78.39 5.31 -6.77 N	74.40 4.47 -16.72 N	110.77 5.70 -35.08 N	77.31 5.54 0.00 N	75.14 5.42 -6.90 N	80.83 5.40 -7.11 N	75.31 4.67 -15.32 N	132.55 9.57 -4.67 N	73.29 4.28 -16.03 N	70.89 4.53 -1.68 N	48.61 2.87 -8.73 N	
HOLTSVILLE_IC_8 23697	71.54 2.93 -32.81 N	70.83 3.78 -17.92 N	66.69 1.47 -47.33 N	69.56 0.06 -68.65 N	84.74 1.48 -63.63 N	61.48 2.09 -33.89 N	55.43 3.08 -11.10 N	65.07 3.91 -14.46 N	80.09 5.09 -9.58 N	69.10 4.38 -2.17 N	72.77 4.26 -14.89 N	76.70 4.76 -11.62 N	77.93 5.24 -9.64 N	78.39 5.31 -6.77 N	74.40 4.47 -16.72 N	110.77 5.70 -35.08 N	77.31 5.54 0.00 N	75.14 5.42 -6.90 N	80.83 5.40 -7.11 N	75.31 4.67 -15.32 N	132.55 9.57 -4.67 N	73.29 4.28 -16.03 N	70.89 4.53 -1.68 N	48.61 2.87 -8.73 N	
HOLTSVILLE_IC_9 23698	71.54 2.93 -32.81 N	70.83 3.78 -17.92 N	66.69 1.47 -47.33 N	69.56 0.06 -68.65 N	84.74 1.48 -63.63 N	61.48 2.09 -33.89 N	55.43 3.08 -11.10 N	65.07 3.91 -14.46 N	80.09 5.09 -9.58 N	69.10 4.38 -2.17 N	72.77 4.26 -14.89 N	76.70 4.76 -11.62 N	77.93 5.24 -9.64 N	78.39 5.31 -6.77 N	74.40 4.47 -16.72 N	110.77 5.70 -35.08 N	77.31 5.54 0.00 N	75.14 5.42 -6.90 N	80.83 5.40 -7.11 N	75.31 4.67 -15.32 N	132.55 9.57 -4.67 N	73.29 4.28 -16.03 N	70.89 4.53 -1.68 N	48.61 2.87 -8.73 N	
HQ_GEN_CEDARS 23644	32.89 -2.92 0.00 N	45.47 -3.66 0.00 N	15.51 -1.04 1.33 N	-0.83 -0.04 1.64 N	16.99 -0.88 1.75 N	24.04 -0.97 0.48 N	40.19 -1.07 0.00 N	43.71 -2.98 0.00 N	64.68 -0.74 0.00 N	61.68 -0.86 0.00 N	52.51 -1.11 0.00 N	57.05 -3.28 0.00 N	55.06 -7.99 0.00 N	57.45 -8.87 0.00 N	46.11 -6.81 0.28 N	61.39 -8.60 0.00 N	63.01 -8.76 0.00 N	53.70 -9.12 0.00 N	58.67 -9.64 0.00 N	47.37 -7.95 0.00 N	100.47 -17.84 0.00 N	44.93 -7.97 0.09 N	55.17 -9.43 0.09 N	32.77 -4.23 0.00 N	
HQ_GEN_CHAT DC 23651	35.81 0.00 0.00 N	49.13 0.00 0.00 N	17.89 0.00 0.00 N	0.85 0.00 0.00 N	19.62 0.00 0.00 N	25.50 0.00 0.00 N	41.26 0.00 0.00 N	46.69 0.00 0.00 N	65.42 0.00 0.00 N	62.54 0.00 0.00 N	53.61 0.00 0.00 N	60.33 0.00 0.00 N	63.06 0.00 0.00 N	66.32 0.00 0.00 N	53.21 0.00 0.00 N	69.98 0.00 0.00 N	71.78 0.00 0.00 N	62.82 0.00 0.00 N	68.31 0.00 0.00 N	55.32 0.00 0.00 N	118.31 0.00 0.00 N	52.98 0.00 0.00 N	64.69 0.00 0.00 N	37.00 0.00 0.00 N	
HUDSON_AVE_GT_3 23810	37.99 2.18 0.00 N	51.91 2.79 0.00 N	43.06 0.99 -24.17 N	30.55 0.04 -29.66 N	52.44 1.03 -31.79 N	35.74 1.50 -8.74 N	43.89 2.64 0.00 N	49.93 3.23 0.00 N	69.89 4.47 0.00 N	66.77 4.23 0.00 N	57.37 3.76 0.00 N	64.53 4.19 0.00 N	67.67 4.61 0.00 N	71.10 4.78 0.00 N	61.90 3.96 -4.75 N	75.03 5.05 0.00 N	76.92 5.14 0.00 N	67.64 4.82 0.00 N	73.28 4.97 0.00 N	59.46 4.15 0.00 N	127.28 8.97 0.00 N	58.45 3.90 -1.56 N	70.95 4.58 -1.68 N	39.54 2.54 0.00 N	
HUDSON_AVE_GT_4 23540	37.99 2.18 0.00 N	51.91 2.79 0.00 N	43.06 0.99 -24.17 N	30.55 0.04 -29.66 N	52.44 1.03 -31.79 N	35.74 1.50 -8.74 N	43.89 2.64 0.00 N	49.93 3.23 0.00 N	69.89 4.47 0.00 N	66.77 4.23 0.00 N	57.37 3.76 0.00 N	64.53 4.19 0.00 N	67.67 4.61 0.00 N	71.10 4.78 0.00 N	61.90 3.96 -4.75 N	75.03 5.05 0.00 N	76.92 5.14 0.00 N	67.64 4.82 0.00 N	73.28 4.97 0.00 N	59.46 4.15 0.00 N	127.28 8.97 0.00 N	58.45 3.90 -1.56 N	70.95 4.58 -1.68 N	39.54 2.54 0.00 N	
HUDSON_AVE_GT_5 23657	37.99 2.18 0.00 N	51.91 2.79 0.00 N	43.06 0.99 -24.17 N	30.55 0.04 -29.66 N	52.44 1.03 -31.79 N	35.74 1.50 -8.74 N	43.89 2.64 0.00 N	49.93 3.23 0.00 N	69.89 4.47 0.00 N	66.77 4.23 0.00 N	57.37 3.76 0.00 N	64.53 4.19 0.00 N	67.67 4.61 0.00 N	71.10 4.78 0.00 N	61.90 3.96 -4.75 N	75.03 5.05 0.00 N	76.92 5.14 0.00 N	67.64 4.82 0.00 N	73.28 4.97 0.00 N	59.46 4.15 0.00 N	127.28 8.97 0.00 N	58.45 3.90 -1.56 N	70.95 4.58 -1.68 N	39.54 2.54 0.00 N	
HUDSON_AVE_10 24168	37.93 2.12 0.00 N	51.81 2.69 0.00 N	43.03 0.97 -24.17 N	30.54 0.03 -29.66 N	52.39 0.98 -31.79 N	35.67 1.43 -8.74 N	43.79 2.53 0.00 N	49.75 3.06 0.00 N	69.64 4.22 0.00 N	66.43 3.89 0.00 N	57.02 3.41 0.00 N	64.28 3.94 0.00 N	67.41 4.35 0.00 N	70.81 4.49 0.00 N	61.71 3.76 -4.75 N	74.74 4.76 0.00 N	76.64 4.86 0.00 N	67.40 4.58 0.00 N	73.01 4.70 0.00 N	59.25 3.93 0.00 N	126.84 8.53 0.00 N	58.27 3.72 -1.56 N	70.76 4.39 -1.68 N	39.46 2.46 0.00 N	
HUNTLEY___63 23557	34.42 -1.39 0.00 N	47.16 -1.97 0.00 N	20.65 -0.84 -3.60 N	5.24 -0.03 -4.42 N	23.18 -1.18 -4.73 N	25.13 -1.67 -1.30 N	38.06 -3.20 0.00 N	42.93 -3.77 0.00 N	59.90 -5.52 0.00 N	57.30 -5.24 0.00 N	49.14 -4.47 0.00 N	54.96 -5.38 0.00 N	57.37 -5.69 0.00 N	60.31 -6.01 0.00 N	48.27 -5.64 -0.71 N	63.21 -6.78 0.00 N	65.38 -6.40 0.00 N	56.69 -6.13 0.00 N	62.82 -5.49 0.00 N	50.18 -5.13 0.00 N	106.44 -11.87 0.00 N	48.16 -5.05 -0.23 N	59.65 -5.29 -0.25 N	34.59 -2.42 0.00 N	
HUNTLEY___64 23558	34.42 -1.39 0.00 N	47.16 -1.97 0.00 N	20.65 -0.84 -3.60 N	5.24 -0.03 -4.42 N	23.18 -1.18 -4.73 N	25.13 -1.67 -1.30 N	38.06 -3.20 0.00 N	42.93 -3.77 0.00 N	59.90 -5.52 0.00 N	57.30 -5.24 0.00 N	49.14 -4.47 0.00 N	54.96 -5.38 0.00 N	57.37 -5.69 0.00 N	60.31 -6.01 0.00 N	48.27 -5.64 -0.71 N	63.21 -6.78 0.00 N	65.38 -6.40 0.00 N	56.69 -6.13 0.00 N	62.82 -5.49 0.00 N	50.18 -5.13 0.00 N	106.44 -11.87 0.00 N	48.16 -5.05 -0.23 N	59.65 -5.29 -0.25 N	34.59 -2.42 0.00 N	
HUNTLEY___65 23559	34.42 -1.39 0.00 N	47.16 -1.97 0.00 N	20.65 -0.84 -3.60 N	5.24 -0.03 -4.42 N	23.18 -1.18 -4.73 N	25.13 -1.67 -1.30 N	38.06 -3.20 0.00 N	42.93 -3.77 0.00 N	59.90 -5.52 0.00 N	57.30 -5.24 0.00 N	49.14 -4.47 0.00 N	54.96 -5.38 0.00 N	57.37 -5.69 0.00 N	60.31 -6.01 0.00 N	48.27 -5.64 -0.71 N	63.21 -6.78 0.00 N	65.38 -6.40 0.00 N	56.69 -6.13 0.00 N	62.82 -5.49 0.00 N	50.18 -5.13 0.00 N	106.44 -11.87 0.00 N	48.16 -5.05 -0.23 N	59.65 -5.29 -0.25 N	34.59 -2.42 0.00 N	
HUNTLEY___66	34.42	47.16	20.65	5.24	23.18	25.13	38.06	42.93	59.90	57.30	49.14	54.96	57.37	60.31	48.27	63.21	65.38	56.69	62.82	50.18	106.44	48.16	59.65	34.59	

23560	-1.39 0.00 N	-1.97 0.00 N	-0.84 -3.60 N	-0.03 -4.42 N	-1.18 -4.73 N	-1.67 -1.30 N	-3.20 0.00 N	-3.77 0.00 N	-5.52 0.00 N	-5.24 0.00 N	-4.47 0.00 N	-5.38 0.00 N	-5.69 0.00 N	-6.01 0.00 N	-5.64 -0.71 N	-6.78 0.00 N	-6.40 0.00 N	-6.13 0.00 N	-5.49 0.00 N	-5.13 0.00 N	-11.87 0.00 N	-5.05 -0.23 N	-5.29 -0.25 N	-2.42 0.00 N
HUNTLEY____67 23561	33.85 -1.96 0.00 N	46.37 -2.75 0.00 N	20.46 -1.12 -3.69 N	5.33 -0.04 -4.52 N	23.00 -1.47 -4.85 N	24.77 -2.06 -1.33 N	37.39 -3.86 0.00 N	42.19 -4.50 0.00 N	58.91 -6.50 0.00 N	56.33 -6.21 0.00 N	48.32 -5.29 0.00 N	54.03 -6.31 0.00 N	56.40 -6.66 0.00 N	59.31 -7.00 0.00 N	47.53 -6.40 -0.72 N	62.19 -7.79 0.00 N	64.35 -7.43 0.00 N	55.80 -7.01 0.00 N	61.82 -6.49 0.00 N	49.37 -5.95 0.00 N	104.69 -13.62 0.00 N	47.39 -5.82 -0.24 N	58.70 -6.25 -0.25 N	33.99 -3.01 0.00 N
HUNTLEY____68 23562	33.85 -1.96 0.00 N	46.37 -2.75 0.00 N	20.46 -1.12 -3.69 N	5.33 -0.04 -4.52 N	23.00 -1.47 -4.85 N	24.77 -2.06 -1.33 N	37.39 -3.86 0.00 N	42.19 -4.50 0.00 N	58.91 -6.50 0.00 N	56.33 -6.21 0.00 N	48.32 -5.29 0.00 N	54.03 -6.31 0.00 N	56.40 -6.66 0.00 N	59.31 -7.00 0.00 N	47.53 -6.40 -0.72 N	62.19 -7.79 0.00 N	64.35 -7.43 0.00 N	55.80 -7.01 0.00 N	61.82 -6.49 0.00 N	49.37 -5.95 0.00 N	104.69 -13.62 0.00 N	47.39 -5.82 -0.24 N	58.70 -6.25 -0.25 N	33.99 -3.01 0.00 N
INDECK____CORINTH 23802	37.80 1.99 0.00 N	52.01 2.88 0.00 N	50.76 1.09 -31.77 N	39.88 0.05 -38.98 N	62.55 1.14 -41.78 N	38.53 1.55 -11.49 N	43.75 2.49 0.00 N	49.69 3.00 0.00 N	69.49 4.08 0.00 N	65.60 3.06 0.00 N	56.29 2.68 0.00 N	63.29 2.96 0.00 N	65.93 2.88 0.00 N	70.06 3.74 0.00 N	62.53 3.08 -6.24 N	74.01 4.03 0.00 N	76.66 4.88 0.00 N	67.20 4.38 0.00 N	71.88 3.57 0.00 N	58.50 3.18 0.00 N	125.63 7.31 0.00 N	58.14 3.11 -2.06 N	70.68 3.78 -2.21 N	39.06 2.06 0.00 N
INDECK____ILION 23567	36.83 1.02 0.00 N	50.55 1.42 0.00 N	18.42 0.53 0.00 N	0.88 0.02 0.00 N	20.22 0.60 0.00 N	26.25 0.75 0.00 N	42.47 1.22 0.00 N	48.10 1.41 0.00 N	67.38 1.97 0.00 N	64.35 1.81 0.00 N	55.11 1.50 0.00 N	62.16 1.82 0.00 N	65.01 1.96 0.00 N	68.33 2.01 0.00 N	54.92 1.71 0.00 N	72.20 2.22 0.00 N	73.97 2.20 0.00 N	64.79 1.98 0.00 N	70.45 2.14 0.00 N	57.09 1.78 0.00 N	122.21 3.90 0.00 N	54.65 1.67 0.00 N	66.63 1.94 0.00 N	38.01 1.01 0.00 N
INDECK____OLEAN 23982	34.87 -0.93 0.00 N	47.80 -1.33 0.00 N	21.50 -0.57 -4.18 N	5.96 -0.01 -5.12 N	24.37 -0.75 -5.49 N	25.99 -1.02 -1.51 N	39.59 -1.66 0.00 N	44.80 -1.89 0.00 N	62.80 -2.62 0.00 N	60.03 -2.52 0.00 N	51.46 -2.15 0.00 N	57.35 -2.98 0.00 N	60.07 -2.99 0.00 N	63.33 -2.99 0.00 N	50.82 -3.21 -0.82 N	66.45 -3.54 0.00 N	68.63 -3.14 0.00 N	59.62 -3.20 0.00 N	65.83 -2.48 0.00 N	52.71 -2.61 0.00 N	112.09 -6.22 0.00 N	50.57 -2.67 -0.27 N	62.11 -2.87 -0.29 N	35.34 -1.67 0.00 N
INDECK____OSWEGO 23783	35.00 -0.81 0.00 N	47.98 -1.15 0.00 N	19.14 -0.44 -1.69 N	2.90 -0.02 -2.07 N	21.36 -0.49 -2.22 N	25.49 -0.61 -0.61 N	40.32 -0.94 0.00 N	45.70 -0.99 0.00 N	64.30 -1.12 0.00 N	61.57 -0.97 0.00 N	52.80 -0.82 0.00 N	59.33 -1.01 0.00 N	61.98 -1.08 0.00 N	65.23 -1.09 0.00 N	52.54 -1.00 -0.33 N	68.74 -1.24 0.00 N	70.52 -1.26 0.00 N	61.61 -1.21 0.00 N	67.12 -1.19 0.00 N	54.28 -1.04 0.00 N	116.10 -2.21 0.00 N	52.03 -1.06 -0.11 N	63.49 -1.32 -0.12 N	36.25 -0.76 0.00 N
INDECK____YERKES 23781	34.42 -1.39 0.00 N	47.16 -1.97 0.00 N	20.65 -0.84 -3.60 N	5.24 -0.03 -4.42 N	23.18 -1.18 -4.73 N	25.13 -1.67 -1.30 N	38.06 -3.20 0.00 N	42.93 -3.77 0.00 N	59.90 -5.52 0.00 N	57.30 -5.24 0.00 N	49.14 -4.47 0.00 N	54.96 -5.38 0.00 N	57.37 -5.69 0.00 N	60.31 -6.01 0.00 N	48.27 -5.64 -0.71 N	63.21 -6.78 0.00 N	65.38 -6.40 0.00 N	56.69 -6.13 0.00 N	62.82 -5.49 0.00 N	50.18 -5.13 0.00 N	106.44 -11.87 0.00 N	48.16 -5.05 -0.23 N	59.65 -5.29 -0.25 N	34.59 -2.42 0.00 N
INDIAN POINT_GT_1 24139	37.61 1.80 0.00 N	51.49 2.37 0.00 N	42.69 0.85 -23.95 N	30.27 0.03 -29.38 N	52.00 0.88 -31.49 N	35.43 1.27 -8.66 N	43.49 2.23 0.00 N	49.41 2.72 0.00 N	69.10 3.69 0.00 N	65.94 3.40 0.00 N	56.64 3.03 0.00 N	63.69 3.36 0.00 N	66.78 3.72 0.00 N	70.18 3.86 0.00 N	61.15 3.25 -4.70 N	74.12 4.13 0.00 N	76.00 4.22 0.00 N	66.78 3.96 0.00 N	72.39 4.08 0.00 N	58.76 3.44 0.00 N	125.83 7.52 0.00 N	57.85 3.32 -1.55 N	70.29 3.94 -1.66 N	39.21 2.20 0.00 N
INDIAN POINT_GT_2 23659	37.61 1.80 0.00 N	51.49 2.37 0.00 N	42.69 0.85 -23.95 N	30.27 0.03 -29.38 N	52.00 0.88 -31.49 N	35.43 1.27 -8.66 N	43.49 2.23 0.00 N	49.41 2.72 0.00 N	69.10 3.69 0.00 N	65.94 3.40 0.00 N	56.64 3.03 0.00 N	63.69 3.36 0.00 N	66.78 3.72 0.00 N	70.18 3.86 0.00 N	61.15 3.25 -4.70 N	74.12 4.13 0.00 N	76.00 4.22 0.00 N	66.78 3.96 0.00 N	72.39 4.08 0.00 N	58.76 3.44 0.00 N	125.83 7.52 0.00 N	57.85 3.32 -1.55 N	70.29 3.94 -1.66 N	39.21 2.20 0.00 N
INDIAN POINT_GT_3 24019	37.61 1.80 0.00 N	51.49 2.37 0.00 N	42.69 0.85 -23.95 N	30.27 0.03 -29.38 N	52.00 0.88 -31.49 N	35.43 1.27 -8.66 N	43.49 2.23 0.00 N	49.41 2.72 0.00 N	69.10 3.69 0.00 N	65.94 3.40 0.00 N	56.64 3.03 0.00 N	63.69 3.36 0.00 N	66.78 3.72 0.00 N	70.18 3.86 0.00 N	61.15 3.25 -4.70 N	74.12 4.13 0.00 N	76.00 4.22 0.00 N	66.78 3.96 0.00 N	72.39 4.08 0.00 N	58.76 3.44 0.00 N	125.83 7.52 0.00 N	57.85 3.32 -1.55 N	70.29 3.94 -1.66 N	39.21 2.20 0.00 N
INDIAN POINT____2 23530	37.54 1.73 0.00 N	51.40 2.27 0.00 N	42.39 0.81 -23.68 N	29.94 0.03 -29.06 N	51.61 0.84 -31.15 N	35.29 1.23 -8.56 N	43.40 2.15 0.00 N	49.31 2.62 0.00 N	68.97 3.55 0.00 N	65.82 3.28 0.00 N	56.53 2.92 0.00 N	63.56 3.23 0.00 N	66.64 3.58 0.00 N	70.05 3.73 0.00 N	60.99 3.14 -4.65 N	73.97 3.99 0.00 N	75.85 4.07 0.00 N	66.65 3.83 0.00 N	72.25 3.94 0.00 N	58.64 3.32 0.00 N	125.60 7.29 0.00 N	57.76 3.25 -1.53 N	70.20 3.87 -1.64 N	39.17 2.17 0.00 N
INDIAN POINT____3 23531	37.51 1.70 0.00 N	51.37 2.24 0.00 N	42.65 0.80 -23.95 N	30.27 0.03 -29.38 N	51.95 0.84 -31.49 N	35.36 1.21 -8.66 N	43.36 2.11 0.00 N	49.26 2.57 0.00 N	68.88 3.46 0.00 N	65.75 3.22 0.00 N	56.46 2.85 0.00 N	63.50 3.17 0.00 N	66.59 3.53 0.00 N	69.98 3.66 0.00 N	60.99 3.08 -4.70 N	73.90 3.92 0.00 N	75.78 4.00 0.00 N	66.59 3.77 0.00 N	72.18 3.87 0.00 N	58.58 3.26 0.00 N	125.41 7.09 0.00 N	57.65 3.12 -1.55 N	70.03 3.67 -1.66 N	39.05 2.05 0.00 N
IP CORINTH____1 23988	37.84 2.03 0.00 N	52.06 2.93 0.00 N	50.77 1.11 -31.77 N	39.88 0.05 -38.98 N	62.57 1.17 -41.78 N	38.56 1.57 -11.49 N	43.81 2.56 0.00 N	49.75 3.06 0.00 N	69.60 4.18 0.00 N	65.69 3.15 0.00 N	56.37 2.76 0.00 N	63.38 3.05 0.00 N	66.02 2.96 0.00 N	70.16 3.84 0.00 N	62.60 3.16 -6.24 N	74.11 4.13 0.00 N	76.75 4.97 0.00 N	67.29 4.47 0.00 N	72.00 3.69 0.00 N	58.57 3.26 0.00 N	125.77 7.46 0.00 N	58.21 3.18 -2.06 N	70.77 3.87 -2.21 N	39.11 2.11 0.00 N

IP____TICONDEROGA 23804	38.45 2.64 0.00 N	53.20 4.07 0.00 N	50.31 1.59 -30.84 N	38.76 0.07 -37.83 N	61.77 1.60 -40.55 N	38.75 2.10 -11.15 N	44.46 3.21 0.00 N	50.44 3.75 0.00 N	70.45 5.03 0.00 N	66.81 4.27 0.00 N	57.15 3.53 0.00 N	64.82 4.49 0.00 N	67.40 4.34 0.00 N	71.25 4.93 0.00 N	63.62 4.36 -6.05 N	75.61 5.62 0.00 N	77.57 5.79 0.00 N	68.18 5.36 0.00 N	73.44 5.13 0.00 N	59.81 4.49 0.00 N	128.17 9.86 0.00 N	59.14 4.17 -1.99 N	71.99 5.16 -2.14 N	39.68 2.68 0.00 N
JARVIS____ 23743	35.88 0.06 0.00 N	49.23 0.10 0.00 N	17.93 0.04 0.00 N	0.86 0.00 0.00 N	19.68 0.06 0.00 N	25.57 0.07 0.00 N	41.39 0.14 0.00 N	46.83 0.14 0.00 N	65.61 0.20 0.00 N	62.73 0.19 0.00 N	53.72 0.11 0.00 N	60.51 0.17 0.00 N	63.19 0.13 0.00 N	66.45 0.13 0.00 N	53.35 0.14 0.00 N	70.17 0.18 0.00 N	71.92 0.14 0.00 N	62.94 0.13 0.00 N	68.39 0.08 0.00 N	55.42 0.11 0.00 N	118.61 0.30 0.00 N	53.14 0.16 0.00 N	64.83 0.14 0.00 N	37.08 0.07 0.00 N
JENNISON____1 23625	38.44 2.63 0.00 N	52.59 3.46 0.00 N	37.56 1.23 -18.44 N	23.53 0.05 -22.62 N	45.24 1.36 -24.25 N	34.10 1.94 -6.67 N	44.77 3.51 0.00 N	50.97 4.28 0.00 N	71.68 6.26 0.00 N	68.62 6.08 0.00 N	58.89 5.27 0.00 N	66.22 5.89 0.00 N	69.36 6.30 0.00 N	72.77 6.45 0.00 N	62.01 5.18 -3.62 N	76.76 6.78 0.00 N	78.59 6.81 0.00 N	68.93 6.11 0.00 N	74.96 6.65 0.00 N	60.73 5.41 0.00 N	130.27 11.96 0.00 N	59.31 5.14 -1.19 N	71.78 5.81 -1.28 N	40.05 3.04 0.00 N
JENNISON____2 23626	38.41 2.60 0.00 N	52.54 3.41 0.00 N	37.54 1.21 -18.44 N	23.53 0.05 -22.62 N	45.22 1.35 -24.25 N	34.08 1.91 -6.67 N	44.72 3.46 0.00 N	50.91 4.22 0.00 N	71.58 6.16 0.00 N	68.54 6.00 0.00 N	58.81 5.20 0.00 N	66.13 5.80 0.00 N	69.26 6.20 0.00 N	72.67 6.35 0.00 N	61.94 5.12 -3.62 N	76.65 6.67 0.00 N	78.49 6.70 0.00 N	68.84 6.02 0.00 N	74.87 6.56 0.00 N	60.65 5.33 0.00 N	130.13 11.81 0.00 N	59.25 5.08 -1.19 N	71.71 5.74 -1.28 N	40.01 3.01 0.00 N
KEDC PORT_JEFF_GT2 24210	71.48 2.87 -32.81 N	70.74 3.70 -17.92 N	66.66 1.44 -47.33 N	69.56 0.06 -68.65 N	84.70 1.45 -63.63 N	61.44 2.06 -33.89 N	55.36 3.00 -11.10 N	64.98 3.82 -14.46 N	79.94 4.94 -9.58 N	68.89 4.18 -2.17 N	72.60 4.10 -14.89 N	76.47 4.52 -11.62 N	77.68 4.98 -9.64 N	78.11 5.03 -6.77 N	74.22 4.29 -16.72 N	110.52 5.45 -35.08 N	77.06 5.28 0.00 N	74.90 5.19 -6.90 N	80.58 5.15 -7.11 N	75.12 4.48 -15.32 N	132.05 9.07 -4.67 N	73.13 4.12 -16.03 N	70.73 4.37 -1.68 N	48.53 2.79 -8.73 N
KEDC PORT_JEFF_GT3 24211	71.48 2.87 -32.81 N	70.74 3.70 -17.92 N	66.66 1.44 -47.33 N	69.56 0.06 -68.65 N	84.70 1.45 -63.63 N	61.44 2.06 -33.89 N	55.36 3.00 -11.10 N	64.98 3.82 -14.46 N	79.94 4.94 -9.58 N	68.89 4.18 -2.17 N	72.60 4.10 -14.89 N	76.47 4.52 -11.62 N	77.68 4.98 -9.64 N	78.11 5.03 -6.77 N	74.22 4.29 -16.72 N	110.52 5.45 -35.08 N	77.06 5.28 0.00 N	74.90 5.19 -6.90 N	80.58 5.15 -7.11 N	75.12 4.48 -15.32 N	132.05 9.07 -4.67 N	73.13 4.12 -16.03 N	70.73 4.37 -1.68 N	48.53 2.79 -8.73 N
KEDC_GLWD_GT4 24219	71.19 2.58 -32.81 N	70.39 3.34 -17.92 N	66.45 1.23 -47.33 N	69.55 0.05 -68.65 N	84.51 1.26 -63.63 N	61.15 1.76 -33.89 N	55.29 2.94 -11.10 N	64.80 3.65 -14.46 N	79.80 4.80 -9.58 N	69.18 4.47 -2.17 N	72.72 4.21 -14.89 N	76.56 4.61 -11.62 N	77.72 5.02 -9.64 N	78.25 5.17 -6.77 N	74.17 4.25 -16.72 N	110.38 5.31 -35.08 N	77.01 5.22 0.00 N	74.83 5.11 -6.90 N	80.58 5.16 -7.11 N	75.11 4.47 -15.32 N	132.17 9.19 -4.67 N	73.22 4.21 -16.03 N	71.26 4.89 -1.68 N	48.63 2.90 -8.73 N
KEDC_GLWD_GT5 24220	71.19 2.58 -32.81 N	70.39 3.34 -17.92 N	66.45 1.23 -47.33 N	69.55 0.05 -68.65 N	84.51 1.26 -63.63 N	61.15 1.76 -33.89 N	55.29 2.94 -11.10 N	64.80 3.65 -14.46 N	79.80 4.80 -9.58 N	69.18 4.47 -2.17 N	72.72 4.21 -14.89 N	76.56 4.61 -11.62 N	77.72 5.02 -9.64 N	78.25 5.17 -6.77 N	74.17 4.25 -16.72 N	110.38 5.31 -35.08 N	77.01 5.22 0.00 N	74.83 5.11 -6.90 N	80.58 5.16 -7.11 N	75.11 4.47 -15.32 N	132.17 9.19 -4.67 N	73.22 4.21 -16.03 N	71.26 4.89 -1.68 N	48.63 2.90 -8.73 N
KENSICO____ 23655	37.79 1.98 0.00 N	51.71 2.58 0.00 N	42.95 0.93 -24.13 N	30.49 0.04 -29.60 N	52.32 0.97 -31.73 N	35.60 1.38 -8.73 N	43.66 2.41 0.00 N	49.62 2.93 0.00 N	69.40 3.98 0.00 N	66.25 3.71 0.00 N	56.91 3.30 0.00 N	64.03 3.70 0.00 N	67.13 4.07 0.00 N	70.58 4.26 0.00 N	61.49 3.55 -4.74 N	74.50 4.51 0.00 N	76.38 4.60 0.00 N	67.13 4.31 0.00 N	72.74 4.43 0.00 N	59.04 3.73 0.00 N	126.39 8.08 0.00 N	58.09 3.55 -1.56 N	70.55 4.18 -1.68 N	39.33 2.32 0.00 N
KIAC_JFK_GT1 23816	37.93 2.13 0.00 N	51.78 2.66 0.00 N	43.03 0.96 -24.17 N	30.54 0.03 -29.66 N	52.38 0.97 -31.79 N	35.67 1.44 -8.74 N	43.78 2.52 0.00 N	49.61 2.92 0.00 N	69.30 3.88 0.00 N	65.99 3.45 0.00 N	56.59 2.98 0.00 N	63.86 3.53 0.00 N	66.96 3.91 0.00 N	70.35 4.03 0.00 N	61.35 3.40 -4.75 N	74.27 4.29 0.00 N	76.10 4.33 0.00 N	67.00 4.18 0.00 N	72.62 4.31 0.00 N	58.89 3.57 0.00 N	126.13 7.82 0.00 N	58.02 3.48 -1.56 N	70.59 4.22 -1.68 N	39.50 2.50 0.00 N
KIAC_JFK_GT2 23817	37.93 2.13 0.00 N	51.78 2.66 0.00 N	43.03 0.96 -24.17 N	30.54 0.03 -29.66 N	52.38 0.97 -31.79 N	35.67 1.44 -8.74 N	43.78 2.52 0.00 N	49.61 2.92 0.00 N	69.30 3.88 0.00 N	65.99 3.45 0.00 N	56.59 2.98 0.00 N	63.86 3.53 0.00 N	66.96 3.91 0.00 N	70.35 4.03 0.00 N	61.35 3.40 -4.75 N	74.27 4.29 0.00 N	76.10 4.33 0.00 N	67.00 4.18 0.00 N	72.62 4.31 0.00 N	58.89 3.57 0.00 N	126.13 7.82 0.00 N	58.02 3.48 -1.56 N	70.59 4.22 -1.68 N	39.50 2.50 0.00 N
KINTIGH____ 23543	33.51 -2.29 0.00 N	45.85 -3.27 0.00 N	19.63 -1.28 -3.02 N	4.50 -0.05 -3.71 N	21.96 -1.64 -3.97 N	24.35 -2.24 -1.09 N	37.25 -4.01 0.00 N	42.05 -4.64 0.00 N	58.79 -6.63 0.00 N	56.20 -6.34 0.00 N	48.22 -5.39 0.00 N	54.01 -6.33 0.00 N	56.37 -6.69 0.00 N	59.23 -7.09 0.00 N	47.46 -6.34 -0.59 N	62.13 -7.85 0.00 N	64.15 -7.62 0.00 N	55.71 -7.11 0.00 N	61.53 -6.78 0.00 N	49.25 -6.07 0.00 N	104.56 -13.75 0.00 N	47.23 -5.95 -0.20 N	58.33 -6.57 -0.21 N	33.79 -3.21 0.00 N
LEDERLE____ 23769	38.05 2.24 0.00 N	52.11 2.98 0.00 N	42.39 1.07 -23.42 N	29.63 0.04 -28.73 N	51.55 1.13 -30.79 N	35.58 1.61 -8.47 N	44.06 2.81 0.00 N	50.05 3.36 0.00 N	69.98 4.56 0.00 N	66.80 4.26 0.00 N	57.37 3.76 0.00 N	64.49 4.16 0.00 N	67.62 4.56 0.00 N	71.11 4.79 0.00 N	61.75 3.95 -4.60 N	75.06 5.08 0.00 N	77.00 5.22 0.00 N	67.65 4.83 0.00 N	73.34 5.03 0.00 N	59.53 4.21 0.00 N	127.52 9.21 0.00 N	58.55 4.05 -1.51 N	71.11 4.79 -1.63 N	39.65 2.65 0.00 N
LINDEN COGEN____ 23786	37.86 2.05 0.00 N	51.75 2.62 0.00 N	43.00 0.93 -24.17 N	30.55 0.04 -29.66 N	52.37 0.96 -31.79 N	35.65 1.41 -8.74 N	43.74 2.48 0.00 N	49.71 3.02 0.00 N	69.58 4.16 0.00 N	66.47 3.93 0.00 N	57.12 3.51 0.00 N	64.25 3.92 0.00 N	67.37 4.31 0.00 N	70.78 4.46 0.00 N	61.66 3.71 -4.75 N	74.70 4.72 0.00 N	76.61 4.83 0.00 N	67.35 4.53 0.00 N	73.00 4.69 0.00 N	59.24 3.93 0.00 N	126.81 8.50 0.00 N	58.24 3.69 -1.56 N	70.74 4.37 -1.68 N	39.41 2.41 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LIPA_MISC_IPP 23656	71.41 2.80 -32.81 N	70.67 3.62 -17.92 N	66.64 1.42 -47.33 N	69.56 0.06 -68.65 N	84.68 1.43 -63.63 N	61.40 2.01 -33.89 N	55.21 2.86 -11.10 N	64.83 3.67 -14.46 N	79.74 4.74 -9.58 N	68.77 4.06 -2.17 N	72.48 3.97 -14.89 N	76.39 4.44 -11.62 N	77.60 4.91 -9.64 N	78.05 4.97 -6.77 N	74.13 4.20 -16.72 N	110.40 5.33 -35.08 N	76.94 5.16 0.00 N	74.80 5.08 -6.90 N	80.48 5.06 -7.11 N	75.04 4.40 -15.32 N	132.00 9.02 -4.67 N	73.06 4.05 -16.03 N	70.61 4.24 -1.68 N	48.42 2.69 -8.73 N	
LITTLE FALLS___HYD 24013	38.08 2.28 0.00 N	52.29 3.17 0.00 N	19.07 1.18 0.00 N	0.91 0.06 0.00 N	20.93 1.31 0.00 N	27.12 1.62 0.00 N	43.85 2.59 0.00 N	49.68 2.99 0.00 N	69.50 4.08 0.00 N	66.28 3.74 0.00 N	56.71 3.10 0.00 N	64.13 3.80 0.00 N	67.22 4.15 0.00 N	70.66 4.34 0.00 N	56.87 3.66 0.00 N	74.76 4.77 4.71 N	76.49 4.71 4.29 N	67.11 4.29 4.64 N	72.95 3.84 0.00 N	59.16 8.35 0.00 N	126.66 3.58 0.00 N	56.56 4.24 0.00 N	68.93 4.24 0.00 N	39.20 2.19 0.00 N	
LONG LAKE_PHOENIX 24014	35.26 -0.54 0.00 N	48.34 -0.79 0.00 N	19.31 -0.31 -1.73 N	2.96 -0.02 -2.13 N	21.55 -0.35 -2.28 N	25.69 -0.43 -0.63 N	40.64 -0.62 0.00 N	46.08 -0.61 0.00 N	64.85 -0.57 0.00 N	62.12 -0.42 0.00 N	53.28 -0.33 0.00 N	59.87 -0.46 0.00 N	62.56 -0.49 0.00 N	65.87 -0.44 0.00 N	53.04 -0.51 -0.34 N	69.39 -0.60 0.00 N	71.20 -0.57 0.00 N	62.19 -0.62 0.00 N	67.79 -0.52 0.00 N	54.81 -0.51 0.00 N	117.24 -1.07 0.00 N	52.55 -0.55 -0.11 N	64.06 -0.76 -0.12 N	36.53 -0.47 0.00 N	
LOVETT___3 23632	37.14 1.33 0.00 N	50.97 1.85 0.00 N	42.02 0.67 -23.46 N	29.66 0.02 -28.79 N	51.13 0.66 -30.85 N	34.98 1.00 -8.48 N	43.01 1.75 0.00 N	48.86 2.16 0.00 N	68.26 2.84 0.00 N	65.13 2.59 0.00 N	55.90 2.29 0.00 N	62.85 2.52 0.00 N	65.90 2.83 0.00 N	69.26 2.94 0.00 N	60.31 2.50 -4.61 N	73.12 3.14 0.00 N	75.02 3.24 0.00 N	65.93 3.11 0.00 N	71.45 3.14 0.00 N	57.98 2.66 0.00 N	124.10 5.79 0.00 N	57.06 2.57 -1.52 N	69.34 3.02 -1.63 N	38.68 1.67 0.00 N	
LOVETT___4 23642	37.50 1.69 0.00 N	51.44 2.32 0.00 N	42.18 0.83 -23.46 N	29.67 0.03 -28.79 N	51.32 0.85 -30.85 N	35.21 1.23 -8.48 N	43.42 2.16 0.00 N	49.32 2.63 0.00 N	68.92 3.50 0.00 N	65.78 3.25 0.00 N	56.47 2.86 0.00 N	63.50 3.17 0.00 N	66.57 3.51 0.00 N	69.98 3.66 0.00 N	60.88 3.06 -4.61 N	73.87 3.89 0.00 N	75.79 4.01 0.00 N	66.59 3.77 0.00 N	72.19 3.88 0.00 N	58.59 3.27 0.00 N	125.45 7.14 0.00 N	57.65 3.15 -1.52 N	70.03 3.71 -1.63 N	39.04 2.04 0.00 N	
LOVETT___5 23593	37.50 1.69 0.00 N	51.44 2.32 0.00 N	42.18 0.83 -23.46 N	29.67 0.03 -28.79 N	51.32 0.85 -30.85 N	35.21 1.23 -8.48 N	43.42 2.16 0.00 N	49.32 2.63 0.00 N	68.92 3.50 0.00 N	65.78 3.25 0.00 N	56.47 2.86 0.00 N	63.50 3.17 0.00 N	66.57 3.51 0.00 N	69.98 3.66 0.00 N	60.88 3.06 -4.61 N	73.87 3.89 0.00 N	75.79 4.01 0.00 N	66.59 3.77 0.00 N	72.19 3.88 0.00 N	58.59 3.27 0.00 N	125.45 7.14 0.00 N	57.65 3.15 -1.52 N	70.03 3.71 -1.63 N	39.04 2.04 0.00 N	
LOWER RAQUET___HYD 24057	32.31 -3.50 0.00 N	44.62 -4.51 0.00 N	15.51 -1.35 1.02 N	-0.46 -0.06 1.25 N	17.05 -1.23 1.34 N	23.69 -1.44 0.37 N	39.35 -1.91 0.00 N	42.77 -3.92 0.00 N	61.62 -3.80 0.00 N	58.98 -3.56 0.00 N	50.19 -3.42 0.00 N	54.43 -5.90 0.00 N	52.78 -10.28 0.00 N	55.24 -11.08 0.00 N	44.37 -8.66 0.18 N	59.42 -10.56 0.00 N	60.88 -10.89 0.00 N	51.96 -10.85 0.00 N	56.50 -11.81 0.00 N	45.48 -9.84 0.00 N	96.48 -21.83 0.00 N	43.31 -9.61 0.07 N	53.40 -11.22 0.07 N	32.05 -4.96 0.00 N	
LOWER___HUDSON 24059	37.27 1.46 0.00 N	51.31 2.18 0.00 N	49.50 0.82 -30.79 N	38.67 0.03 -37.78 N	60.97 0.86 -40.50 N	37.74 1.11 -11.14 N	42.95 1.70 0.00 N	48.66 1.97 0.00 N	67.96 2.55 0.00 N	64.76 2.22 0.00 N	55.50 1.88 0.00 N	62.69 2.35 0.00 N	65.55 2.49 0.00 N	69.06 2.75 0.00 N	61.67 2.42 -6.05 N	73.05 3.07 0.00 N	74.94 3.16 0.00 N	65.79 2.97 0.00 N	71.19 2.88 0.00 N	57.83 2.51 0.00 N	123.78 5.47 0.00 N	57.31 2.34 -1.99 N	69.66 2.83 -2.14 N	38.49 1.49 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	33.23 -2.58 0.00 N	45.75 -3.38 0.00 N	16.39 -1.06 0.44 N	0.26 -0.05 0.55 N	18.05 -0.99 0.58 N	24.22 -1.11 0.16 N	39.83 -1.43 0.00 N	44.07 -2.62 0.00 N	62.94 -2.48 0.00 N	60.23 -2.31 0.00 N	51.33 -2.29 0.00 N	56.41 -3.92 0.00 N	56.29 -6.76 0.00 N	58.97 -7.35 0.00 N	47.49 -5.71 0.00 N	62.99 -7.00 0.00 N	64.48 -7.30 0.00 N	55.57 -7.25 0.00 N	60.46 -7.85 0.00 N	48.72 -6.60 0.00 N	103.87 -14.44 0.00 N	46.52 -6.43 0.03 N	57.01 -7.65 0.03 N	33.51 -3.49 0.00 N	
MAPLE RIDGE_WT_1 323574	34.08 -1.72 0.00 N	47.00 -2.13 0.00 N	15.19 -0.70 2.00 N	-1.63 -0.03 2.45 N	16.38 -0.62 2.63 N	24.04 -0.74 0.72 N	40.22 -1.03 0.00 N	45.00 -1.68 0.00 N	63.17 -2.25 0.00 N	60.25 -2.29 0.00 N	51.61 -2.01 0.00 N	58.13 -2.20 0.00 N	59.46 -3.60 0.00 N	62.41 -3.91 0.00 N	49.76 -3.05 0.39 N	66.18 -3.80 0.00 N	67.82 -3.95 0.00 N	58.85 -3.97 0.00 N	63.95 -4.36 0.00 N	51.91 -3.41 0.00 N	110.93 -7.38 0.00 N	49.56 -3.29 0.13 N	60.64 -3.91 0.14 N	35.14 -1.87 0.00 N	
MG INDUSTRY___DRP 24185	36.87 1.06 0.00 N	50.62 1.49 0.00 N	48.70 0.55 -30.26 N	38.00 0.02 -37.13 N	60.02 0.60 -39.79 N	37.15 0.71 -10.94 N	42.19 0.94 0.00 N	47.73 1.04 0.00 N	66.59 1.18 0.00 N	63.65 1.11 0.00 N	54.56 0.95 0.00 N	61.51 1.18 0.00 N	64.46 1.40 0.00 N	67.81 1.49 0.00 N	60.49 1.34 -5.94 N	71.62 1.64 0.00 N	73.43 1.65 0.00 N	64.44 1.62 0.00 N	69.88 1.57 0.00 N	56.69 1.37 0.00 N	121.24 2.93 0.00 N	56.23 1.29 -1.96 N	68.41 1.62 -2.10 N	37.90 0.90 0.00 N	
MID___OSWEGATCHIE_HYD 23849	33.23 -2.58 0.00 N	45.75 -3.38 0.00 N	16.39 -1.06 0.44 N	0.26 -0.05 0.55 N	18.05 -0.99 0.58 N	24.22 -1.11 0.16 N	39.83 -1.43 0.00 N	44.07 -2.62 0.00 N	62.94 -2.48 0.00 N	60.23 -2.31 0.00 N	51.33 -2.29 0.00 N	56.41 -3.92 0.00 N	56.29 -6.76 0.00 N	58.97 -7.35 0.00 N	47.49 -5.71 0.00 N	62.99 -7.00 0.00 N	64.48 -7.30 0.00 N	55.57 -7.25 0.00 N	60.46 -7.85 0.00 N	48.72 -6.60 0.00 N	103.87 -14.44 0.00 N	46.52 -6.43 0.03 N	57.01 -7.65 0.03 N	33.51 -3.49 0.00 N	
MID___RAQUETTE_HYD 23851	32.31 -3.50 0.00 N	44.62 -4.51 0.00 N	15.51 -1.35 1.02 N	-0.46 -0.06 1.25 N	17.05 -1.23 1.34 N	23.69 -1.44 0.37 N	39.35 -1.91 0.00 N	42.77 -3.92 0.00 N	61.62 -3.80 0.00 N	58.98 -3.56 0.00 N	50.19 -3.42 0.00 N	54.43 -5.90 0.00 N	52.78 -10.28 0.00 N	55.24 -11.08 0.00 N	44.37 -8.66 0.18 N	59.42 -10.56 0.00 N	60.88 -10.89 0.00 N	51.96 -10.85 0.00 N	56.50 -11.81 0.00 N	45.48 -9.84 0.00 N	96.48 -21.83 0.00 N	43.31 -9.61 0.07 N	53.40 -11.22 0.07 N	32.05 -4.96 0.00 N	
MILLIKEN___1	33.85	46.01	20.17	4.80	22.97	25.11	38.34	43.36	60.99	58.32	50.09	56.21	58.65	61.76	49.97	64.93	66.56	58.04	63.26	51.06	109.51	49.03	59.54	33.75	

23584	-1.96 0.00 N	-3.12 0.00 N	-0.97 -3.24 N	-0.03 -3.98 N	-0.92 -4.27 N	-1.56 -1.17 N	-2.92 0.00 N	-3.33 0.00 N	-4.43 0.00 N	-4.22 0.00 N	-3.52 0.00 N	-4.12 0.00 N	-4.41 0.00 N	-4.55 0.00 N	-3.87 -0.64 N	-5.06 0.00 N	-5.22 0.00 N	-4.78 0.00 N	-5.06 0.00 N	-4.26 0.00 N	-8.80 0.00 N	-4.16 -0.21 N	-5.37 -0.22 N	-3.25 0.00 N
MILLIKEN___2 23585	33.85 -1.96 0.00 N	46.01 -3.12 0.00 N	20.17 -0.97 -3.24 N	4.80 -0.03 -3.98 N	22.97 -0.92 -4.27 N	25.11 -1.56 -1.17 N	38.34 -2.92 0.00 N	43.36 -3.33 0.00 N	60.99 -4.43 0.00 N	58.32 -4.22 0.00 N	50.09 -3.52 0.00 N	56.21 -4.12 0.00 N	58.65 -4.41 0.00 N	61.76 -4.55 0.00 N	49.97 -3.87 -0.64 N	64.93 -5.06 0.00 N	66.56 -5.22 0.00 N	58.04 -4.78 0.00 N	63.26 -5.06 0.00 N	51.06 -4.26 0.00 N	109.51 -8.80 0.00 N	49.03 -4.16 -0.21 N	59.54 -5.37 -0.22 N	33.75 -3.25 0.00 N
MILLIKEN___DIESEL 23629	33.85 -1.96 0.00 N	46.01 -3.12 0.00 N	20.17 -0.97 -3.24 N	4.80 -0.03 -3.98 N	22.97 -0.92 -4.27 N	25.11 -1.56 -1.17 N	38.34 -2.92 0.00 N	43.36 -3.33 0.00 N	60.99 -4.43 0.00 N	58.32 -4.22 0.00 N	50.09 -3.52 0.00 N	56.21 -4.12 0.00 N	58.65 -4.41 0.00 N	61.76 -4.55 0.00 N	49.97 -3.87 -0.64 N	64.93 -5.06 0.00 N	66.56 -5.22 0.00 N	58.04 -4.78 0.00 N	63.26 -5.06 0.00 N	51.06 -4.26 0.00 N	109.51 -8.80 0.00 N	49.03 -4.16 -0.21 N	59.54 -5.37 -0.22 N	33.75 -3.25 0.00 N
MODEL_CITY_ENERGY 24167	34.04 -1.76 0.00 N	46.60 -2.53 0.00 N	20.35 -1.05 -3.51 N	5.12 -0.04 -4.31 N	22.81 -1.43 -4.62 N	24.75 -2.02 -1.27 N	37.43 -3.83 0.00 N	42.19 -4.51 0.00 N	58.87 -6.55 0.00 N	56.30 -6.24 0.00 N	48.31 -5.30 0.00 N	54.04 -6.30 0.00 N	56.40 -6.66 0.00 N	59.27 -7.05 0.00 N	47.43 -6.47 -0.69 N	62.15 -7.83 0.00 N	64.36 -7.42 0.00 N	55.80 -7.02 0.00 N	61.86 -6.45 0.00 N	49.37 -5.95 0.00 N	104.62 -13.69 0.00 N	47.38 -5.82 -0.22 N	58.77 -6.16 -0.24 N	34.15 -2.85 0.00 N
MODERN_LFGE___ 323580	34.04 -1.76 0.00 N	46.60 -2.53 0.00 N	20.35 -1.05 -3.51 N	5.12 -0.04 -4.31 N	22.81 -1.43 -4.62 N	24.75 -2.02 -1.27 N	37.43 -3.83 0.00 N	42.19 -4.51 0.00 N	58.87 -6.55 0.00 N	56.30 -6.24 0.00 N	48.31 -5.30 0.00 N	54.04 -6.30 0.00 N	56.40 -6.66 0.00 N	59.27 -7.05 0.00 N	47.43 -6.47 -0.69 N	62.15 -7.83 0.00 N	64.36 -7.42 0.00 N	55.80 -7.02 0.00 N	61.86 -6.45 0.00 N	49.37 -5.95 0.00 N	104.62 -13.69 0.00 N	47.38 -5.82 -0.22 N	58.77 -6.16 -0.24 N	34.15 -2.85 0.00 N
MOHAWK_PAPER___DRP 24187	37.46 1.66 0.00 N	51.50 2.37 0.00 N	49.96 0.88 -31.19 N	39.16 0.04 -38.27 N	61.59 0.95 -41.02 N	38.02 1.24 -11.28 N	43.26 2.00 0.00 N	49.03 2.34 0.00 N	68.59 3.18 0.00 N	65.48 2.94 0.00 N	56.11 2.50 0.00 N	63.25 2.91 0.00 N	66.16 3.10 0.00 N	69.67 3.35 0.00 N	62.15 2.83 -6.12 N	73.62 3.63 0.00 N	75.51 3.73 0.00 N	66.23 3.41 0.00 N	71.79 3.48 0.00 N	58.28 2.97 0.00 N	124.74 6.43 0.00 N	57.72 2.72 -2.02 N	70.08 3.22 -2.17 N	38.69 1.69 0.00 N
MONGAUP___HYD 23641	38.02 2.21 0.00 N	52.06 2.93 0.00 N	40.95 1.06 -21.99 N	27.88 0.05 -26.99 N	49.68 1.13 -28.93 N	35.03 1.58 -7.95 N	44.02 2.77 0.00 N	50.03 3.33 0.00 N	70.10 4.68 0.00 N	66.97 4.43 0.00 N	57.50 3.89 0.00 N	64.69 4.35 0.00 N	67.83 4.77 0.00 N	71.31 4.99 0.00 N	61.37 3.85 -4.32 N	74.69 4.70 0.00 N	76.59 4.82 0.00 N	67.21 4.39 0.00 N	72.94 4.63 0.00 N	59.15 3.84 0.00 N	127.19 8.88 0.00 N	58.45 4.05 -1.42 N	70.92 4.70 -1.53 N	39.54 2.54 0.00 N
MONTAUK___DIESEL 23721	72.27 3.66 -32.81 N	71.81 4.77 -17.92 N	67.07 1.85 -47.33 N	69.58 0.08 -68.65 N	85.15 1.90 -63.63 N	62.02 2.63 -33.89 N	56.19 3.84 -11.10 N	66.11 4.95 -14.46 N	81.73 6.73 -9.58 N	70.74 6.03 -2.17 N	74.21 5.71 -14.89 N	78.34 6.39 -11.62 N	79.66 6.97 -9.64 N	80.21 7.12 -6.77 N	75.86 5.93 -16.72 N	112.71 7.64 -35.08 N	79.33 7.55 0.00 N	76.90 7.18 -6.90 N	82.75 7.32 -7.11 N	76.90 6.25 -15.32 N	136.03 13.05 -4.67 N	74.75 5.75 -16.03 N	72.44 6.08 -1.68 N	49.33 3.59 -8.73 N
N SALMON___HYD 24042	31.92 -3.89 0.00 N	44.15 -4.98 0.00 N	15.05 -1.50 1.33 N	-0.85 -0.06 1.64 N	16.47 -1.40 1.75 N	23.36 -1.65 0.48 N	39.04 -2.21 0.00 N	42.42 -4.27 0.00 N	59.73 -5.68 0.00 N	56.77 -5.77 0.00 N	48.51 -5.10 0.00 N	53.87 -6.47 0.00 N	52.68 -10.38 0.00 N	55.25 -11.06 0.00 N	44.47 -8.47 0.26 N	59.64 -10.35 0.00 N	61.17 -10.61 0.00 N	52.16 -10.65 0.00 N	56.89 -11.42 0.00 N	45.97 -9.35 0.00 N	97.59 -20.72 0.00 N	43.64 -9.25 0.09 N	53.65 -10.94 0.09 N	31.86 -5.14 0.00 N
N.E._GEN_SANDY PD 24062	37.29 1.48 0.00 N	51.30 2.17 0.00 N	47.38 0.82 -28.66 N	36.05 0.03 -35.17 N	58.15 0.84 -37.69 N	36.96 1.10 -10.36 N	42.94 1.68 0.00 N	48.66 1.97 0.00 N	67.94 2.52 0.00 N	64.77 2.23 0.00 N	55.48 1.87 0.00 N	62.72 2.38 0.00 N	65.60 2.53 0.00 N	69.04 2.72 0.00 N	61.26 2.43 -5.63 N	73.03 3.05 0.00 N	74.82 3.04 0.00 N	65.75 2.93 0.00 N	71.20 2.89 0.00 N	57.83 2.52 0.00 N	123.75 5.44 0.00 N	57.20 2.37 -1.85 N	69.59 2.91 -1.99 N	38.56 1.56 0.00 N
NARROWS_GT1_1 24228	38.15 2.35 0.00 N	52.15 3.03 0.00 N	43.13 1.07 -24.17 N	30.55 0.04 -29.66 N	52.52 1.11 -31.79 N	35.84 1.61 -8.74 N	44.14 2.88 0.00 N	57.28 3.54 -7.04 N	76.06 4.89 -5.75 N	72.15 4.65 -4.97 N	58.43 4.11 -0.71 N	64.85 4.51 0.00 N	70.61 5.07 -2.49 N	76.75 5.24 -5.19 N	75.09 4.26 -17.62 N	76.66 5.54 -1.14 N	77.45 5.67 0.00 N	70.52 5.16 -2.54 N	75.23 5.27 -1.65 N	59.75 4.43 0.00 N	131.40 9.58 -3.51 N	81.05 4.24 -23.84 N	74.39 4.96 -4.74 N	45.64 2.76 -5.87 N
NARROWS_GT1_2 24229	38.15 2.35 0.00 N	52.15 3.03 0.00 N	43.13 1.07 -24.17 N	30.55 0.04 -29.66 N	52.52 1.11 -31.79 N	35.84 1.61 -8.74 N	44.14 2.88 0.00 N	57.28 3.54 -7.04 N	76.06 4.89 -5.75 N	72.15 4.65 -4.97 N	58.43 4.11 -0.71 N	64.85 4.51 0.00 N	70.61 5.07 -2.49 N	76.75 5.24 -5.19 N	75.09 4.26 -17.62 N	76.66 5.54 -1.14 N	77.45 5.67 0.00 N	70.52 5.16 -2.54 N	75.23 5.27 -1.65 N	59.75 4.43 0.00 N	131.40 9.58 -3.51 N	81.05 4.24 -23.84 N	74.39 4.96 -4.74 N	45.64 2.76 -5.87 N
NARROWS_GT1_3 24230	38.15 2.35 0.00 N	52.15 3.03 0.00 N	43.13 1.07 -24.17 N	30.55 0.04 -29.66 N	52.52 1.11 -31.79 N	35.84 1.61 -8.74 N	44.14 2.88 0.00 N	57.28 3.54 -7.04 N	76.06 4.89 -5.75 N	72.15 4.65 -4.97 N	58.43 4.11 -0.71 N	64.85 4.51 0.00 N	70.61 5.07 -2.49 N	76.75 5.24 -5.19 N	75.09 4.26 -17.62 N	76.66 5.54 -1.14 N	77.45 5.67 0.00 N	70.52 5.16 -2.54 N	75.23 5.27 -1.65 N	59.75 4.43 0.00 N	131.40 9.58 -3.51 N	81.05 4.24 -23.84 N	74.39 4.96 -4.74 N	45.64 2.76 -5.87 N
NARROWS_GT1_4 24231	38.15 2.35 0.00 N	52.15 3.03 0.00 N	43.13 1.07 -24.17 N	30.55 0.04 -29.66 N	52.52 1.11 -31.79 N	35.84 1.61 -8.74 N	44.14 2.88 0.00 N	57.28 3.54 -7.04 N	76.06 4.89 -5.75 N	72.15 4.65 -4.97 N	58.43 4.11 -0.71 N	64.85 4.51 0.00 N	70.61 5.07 -2.49 N	76.75 5.24 -5.19 N	75.09 4.26 -17.62 N	76.66 5.54 -1.14 N	77.45 5.67 0.00 N	70.52 5.16 -2.54 N	75.23 5.27 -1.65 N	59.75 4.43 0.00 N	131.40 9.58 -3.51 N	81.05 4.24 -23.84 N	74.39 4.96 -4.74 N	45.64 2.76 -5.87 N

NARROWS_GT1_5 24232	38.15 2.35 0.00 N	52.15 3.03 0.00 N	43.13 1.07 -24.17 N	30.55 0.04 -29.66 N	52.52 1.11 -31.79 N	35.84 1.61 -8.74 N	44.14 2.88 0.00 N	57.28 3.54 -7.04 N	76.06 4.89 -5.75 N	72.15 4.65 -4.97 N	58.43 4.11 -0.71 N	64.85 4.51 0.00 N	70.61 5.07 -2.49 N	76.75 5.24 -5.19 N	75.09 4.26 -17.62 N	76.66 5.54 -1.14 N	77.45 5.67 0.00 N	70.52 5.16 -2.54 N	75.23 5.27 -1.65 N	59.75 4.43 0.00 N	131.40 9.58 -3.51 N	81.05 4.24 -23.84 N	74.39 4.96 -4.74 N	45.64 2.76 -5.87 N
NARROWS_GT1_6 24233	38.15 2.35 0.00 N	52.15 3.03 0.00 N	43.13 1.07 -24.17 N	30.55 0.04 -29.66 N	52.52 1.11 -31.79 N	35.84 1.61 -8.74 N	44.14 2.88 0.00 N	57.28 3.54 -7.04 N	76.06 4.89 -5.75 N	72.15 4.65 -4.97 N	58.43 4.11 -0.71 N	64.85 4.51 0.00 N	70.61 5.07 -2.49 N	76.75 5.24 -5.19 N	75.09 4.26 -17.62 N	76.66 5.54 -1.14 N	77.45 5.67 0.00 N	70.52 5.16 -2.54 N	75.23 5.27 -1.65 N	59.75 4.43 0.00 N	131.40 9.58 -3.51 N	81.05 4.24 -23.84 N	74.39 4.96 -4.74 N	45.64 2.76 -5.87 N
NARROWS_GT1_7 24234	38.15 2.35 0.00 N	52.15 3.03 0.00 N	43.13 1.07 -24.17 N	30.55 0.04 -29.66 N	52.52 1.11 -31.79 N	35.84 1.61 -8.74 N	44.14 2.88 0.00 N	57.28 3.54 -7.04 N	76.06 4.89 -5.75 N	72.15 4.65 -4.97 N	58.43 4.11 -0.71 N	64.85 4.51 0.00 N	70.61 5.07 -2.49 N	76.75 5.24 -5.19 N	75.09 4.26 -17.62 N	76.66 5.54 -1.14 N	77.45 5.67 0.00 N	70.52 5.16 -2.54 N	75.23 5.27 -1.65 N	59.75 4.43 0.00 N	131.40 9.58 -3.51 N	81.05 4.24 -23.84 N	74.39 4.96 -4.74 N	45.64 2.76 -5.87 N
NARROWS_GT1_8 24235	38.15 2.35 0.00 N	52.15 3.03 0.00 N	43.13 1.07 -24.17 N	30.55 0.04 -29.66 N	52.52 1.11 -31.79 N	35.84 1.61 -8.74 N	44.14 2.88 0.00 N	57.28 3.54 -7.04 N	76.06 4.89 -5.75 N	72.15 4.65 -4.97 N	58.43 4.11 -0.71 N	64.85 4.51 0.00 N	70.61 5.07 -2.49 N	76.75 5.24 -5.19 N	75.09 4.26 -17.62 N	76.66 5.54 -1.14 N	77.45 5.67 0.00 N	70.52 5.16 -2.54 N	75.23 5.27 -1.65 N	59.75 4.43 0.00 N	131.40 9.58 -3.51 N	81.05 4.24 -23.84 N	74.39 4.96 -4.74 N	45.64 2.76 -5.87 N
NARROWS_GT2_1 24236	38.15 2.35 0.00 N	52.15 3.03 0.00 N	43.13 1.07 -24.17 N	30.55 0.04 -29.66 N	52.52 1.11 -31.79 N	35.84 1.61 -8.74 N	44.14 2.88 0.00 N	57.28 3.54 -7.04 N	76.06 4.89 -5.75 N	72.15 4.65 -4.97 N	58.43 4.11 -0.71 N	64.85 4.51 0.00 N	70.61 5.07 -2.49 N	76.75 5.24 -5.19 N	75.09 4.26 -17.62 N	76.66 5.54 -1.14 N	77.45 5.67 0.00 N	70.52 5.16 -2.54 N	75.23 5.27 -1.65 N	59.75 4.43 0.00 N	131.40 9.58 -3.51 N	81.05 4.24 -23.84 N	74.39 4.96 -4.74 N	45.64 2.76 -5.87 N
NARROWS_GT2_2 24237	38.15 2.35 0.00 N	52.15 3.03 0.00 N	43.13 1.07 -24.17 N	30.55 0.04 -29.66 N	52.52 1.11 -31.79 N	35.84 1.61 -8.74 N	44.14 2.88 0.00 N	57.28 3.54 -7.04 N	76.06 4.89 -5.75 N	72.15 4.65 -4.97 N	58.43 4.11 -0.71 N	64.85 4.51 0.00 N	70.61 5.07 -2.49 N	76.75 5.24 -5.19 N	75.09 4.26 -17.62 N	76.66 5.54 -1.14 N	77.45 5.67 0.00 N	70.52 5.16 -2.54 N	75.23 5.27 -1.65 N	59.75 4.43 0.00 N	131.40 9.58 -3.51 N	81.05 4.24 -23.84 N	74.39 4.96 -4.74 N	45.64 2.76 -5.87 N
NARROWS_GT2_3 24238	38.15 2.35 0.00 N	52.15 3.03 0.00 N	43.13 1.07 -24.17 N	30.55 0.04 -29.66 N	52.52 1.11 -31.79 N	35.84 1.61 -8.74 N	44.14 2.88 0.00 N	57.28 3.54 -7.04 N	76.06 4.89 -5.75 N	72.15 4.65 -4.97 N	58.43 4.11 -0.71 N	64.85 4.51 0.00 N	70.61 5.07 -2.49 N	76.75 5.24 -5.19 N	75.09 4.26 -17.62 N	76.66 5.54 -1.14 N	77.45 5.67 0.00 N	70.52 5.16 -2.54 N	75.23 5.27 -1.65 N	59.75 4.43 0.00 N	131.40 9.58 -3.51 N	81.05 4.24 -23.84 N	74.39 4.96 -4.74 N	45.64 2.76 -5.87 N
NARROWS_GT2_4 24239	38.15 2.35 0.00 N	52.15 3.03 0.00 N	43.13 1.07 -24.17 N	30.55 0.04 -29.66 N	52.52 1.11 -31.79 N	35.84 1.61 -8.74 N	44.14 2.88 0.00 N	57.28 3.54 -7.04 N	76.06 4.89 -5.75 N	72.15 4.65 -4.97 N	58.43 4.11 -0.71 N	64.85 4.51 0.00 N	70.61 5.07 -2.49 N	76.75 5.24 -5.19 N	75.09 4.26 -17.62 N	76.66 5.54 -1.14 N	77.45 5.67 0.00 N	70.52 5.16 -2.54 N	75.23 5.27 -1.65 N	59.75 4.43 0.00 N	131.40 9.58 -3.51 N	81.05 4.24 -23.84 N	74.39 4.96 -4.74 N	45.64 2.76 -5.87 N
NARROWS_GT2_5 24240	38.15 2.35 0.00 N	52.15 3.03 0.00 N	43.13 1.07 -24.17 N	30.55 0.04 -29.66 N	52.52 1.11 -31.79 N	35.84 1.61 -8.74 N	44.14 2.88 0.00 N	57.28 3.54 -7.04 N	76.06 4.89 -5.75 N	72.15 4.65 -4.97 N	58.43 4.11 -0.71 N	64.85 4.51 0.00 N	70.61 5.07 -2.49 N	76.75 5.24 -5.19 N	75.09 4.26 -17.62 N	76.66 5.54 -1.14 N	77.45 5.67 0.00 N	70.52 5.16 -2.54 N	75.23 5.27 -1.65 N	59.75 4.43 0.00 N	131.40 9.58 -3.51 N	81.05 4.24 -23.84 N	74.39 4.96 -4.74 N	45.64 2.76 -5.87 N
NARROWS_GT2_6 24241	38.15 2.35 0.00 N	52.15 3.03 0.00 N	43.13 1.07 -24.17 N	30.55 0.04 -29.66 N	52.52 1.11 -31.79 N	35.84 1.61 -8.74 N	44.14 2.88 0.00 N	57.28 3.54 -7.04 N	76.06 4.89 -5.75 N	72.15 4.65 -4.97 N	58.43 4.11 -0.71 N	64.85 4.51 0.00 N	70.61 5.07 -2.49 N	76.75 5.24 -5.19 N	75.09 4.26 -17.62 N	76.66 5.54 -1.14 N	77.45 5.67 0.00 N	70.52 5.16 -2.54 N	75.23 5.27 -1.65 N	59.75 4.43 0.00 N	131.40 9.58 -3.51 N	81.05 4.24 -23.84 N	74.39 4.96 -4.74 N	45.64 2.76 -5.87 N
NARROWS_GT2_7 24242	38.15 2.35 0.00 N	52.15 3.03 0.00 N	43.13 1.07 -24.17 N	30.55 0.04 -29.66 N	52.52 1.11 -31.79 N	35.84 1.61 -8.74 N	44.14 2.88 0.00 N	57.28 3.54 -7.04 N	76.06 4.89 -5.75 N	72.15 4.65 -4.97 N	58.43 4.11 -0.71 N	64.85 4.51 0.00 N	70.61 5.07 -2.49 N	76.75 5.24 -5.19 N	75.09 4.26 -17.62 N	76.66 5.54 -1.14 N	77.45 5.67 0.00 N	70.52 5.16 -2.54 N	75.23 5.27 -1.65 N	59.75 4.43 0.00 N	131.40 9.58 -3.51 N	81.05 4.24 -23.84 N	74.39 4.96 -4.74 N	45.64 2.76 -5.87 N
NARROWS_GT2_8 24243	38.15 2.35 0.00 N	52.15 3.03 0.00 N	43.13 1.07 -24.17 N	30.55 0.04 -29.66 N	52.52 1.11 -31.79 N	35.84 1.61 -8.74 N	44.14 2.88 0.00 N	57.28 3.54 -7.04 N	76.06 4.89 -5.75 N	72.15 4.65 -4.97 N	58.43 4.11 -0.71 N	64.85 4.51 0.00 N	70.61 5.07 -2.49 N	76.75 5.24 -5.19 N	75.09 4.26 -17.62 N	76.66 5.54 -1.14 N	77.45 5.67 0.00 N	70.52 5.16 -2.54 N	75.23 5.27 -1.65 N	59.75 4.43 0.00 N	131.40 9.58 -3.51 N	81.05 4.24 -23.84 N	74.39 4.96 -4.74 N	45.64 2.76 -5.87 N
NEG CAPITAL____MECHNVIL 23645	37.43 1.62 0.00 N	51.51 2.39 0.00 N	49.72 0.90 -30.93 N	38.84 0.04 -37.95 N	61.24 0.95 -40.67 N	37.93 1.25 -11.18 N	43.24 1.98 0.00 N	49.04 2.35 0.00 N	68.53 3.12 0.00 N	65.25 2.71 0.00 N	55.91 2.30 0.00 N	63.10 2.77 0.00 N	65.94 2.88 0.00 N	69.58 3.26 0.00 N	62.07 2.79 -6.07 N	73.55 3.57 0.00 N	75.59 3.81 0.00 N	66.33 3.51 0.00 N	71.66 3.35 0.00 N	58.23 2.91 0.00 N	124.73 6.42 0.00 N	57.68 2.70 0.00 N	70.06 3.22 -2.15 N	38.69 1.69 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	34.37 -1.44 0.00 N	47.06 -2.07 0.00 N	19.70 -0.82 -2.62 N	4.03 -0.04 -3.22 N	22.06 -1.01 -3.45 N	25.10 -1.35 -0.95 N	38.97 -2.29 0.00 N	44.16 -2.53 0.00 N	61.93 -3.49 0.00 N	59.26 -3.28 0.00 N	50.84 -2.77 0.00 N	57.03 -3.30 0.00 N	59.55 -3.51 0.00 N	62.61 -3.71 0.00 N	50.32 -3.40 -0.51 N	65.76 -4.23 0.00 N	67.62 -4.16 0.00 N	58.83 -3.99 0.00 N	64.50 -3.81 0.00 N	51.89 -3.43 0.00 N	110.67 -7.64 0.00 N	49.79 -3.36 -0.17 N	61.00 -3.88 -0.18 N	35.01 -1.99 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
NEG CENTRAL___DRP 24199	34.96 -0.85 0.00 N	47.90 -1.23 0.00 N	20.30 -0.47 -2.89 N	4.38 -0.02 -3.55 N	22.85 -0.57 -3.80 N	25.81 -0.73 -1.04 N	40.12 -1.13 0.00 N	45.50 -1.19 0.00 N	63.84 -1.58 0.00 N	61.03 -1.51 0.00 N	52.36 -1.26 0.00 N	58.72 -1.61 0.00 N	61.38 -1.68 0.00 N	64.64 -1.68 0.00 N	52.12 -1.66 -0.57 N	67.98 -2.01 0.00 N	69.84 -1.94 0.00 N	60.87 -1.95 0.00 N	66.27 -2.04 0.00 N	53.28 -2.04 0.00 N	113.83 -4.48 0.00 N	51.14 -2.02 -0.19 N	62.45 -2.44 -0.20 N	35.58 -1.42 0.00 N	
NEG CENTRAL___INDECK 23768	35.34 -0.47 0.00 N	48.35 -0.77 0.00 N	21.48 -0.36 -3.95 N	5.69 -0.01 -4.85 N	24.30 -0.52 -5.20 N	26.26 -0.67 -1.43 N	40.16 -1.10 0.00 N	45.51 -1.18 0.00 N	63.81 -1.61 0.00 N	60.96 -1.59 0.00 N	52.30 -1.31 0.00 N	58.52 -1.82 0.00 N	61.08 -1.98 0.00 N	64.35 -1.96 0.00 N	51.89 -2.09 -0.78 N	67.65 -2.33 0.00 N	69.68 -2.10 0.00 N	60.52 -2.30 0.00 N	66.58 -1.73 0.00 N	53.46 -1.85 0.00 N	113.96 -4.35 0.00 N	51.40 -1.84 -0.26 N	63.04 -1.92 -0.27 N	36.03 -0.97 0.00 N	
NEG CENTRAL___SENECA 23627	34.86 -0.95 0.00 N	47.76 -1.37 0.00 N	20.56 -0.52 -3.20 N	4.76 -0.02 -3.93 N	23.19 -0.64 -4.21 N	25.83 -0.83 -1.16 N	39.95 -1.31 0.00 N	45.31 -1.38 0.00 N	63.47 -1.95 0.00 N	60.64 -1.91 0.00 N	52.03 -1.59 0.00 N	58.29 -2.04 0.00 N	60.93 -2.13 0.00 N	64.17 -2.14 0.00 N	51.73 -2.10 -0.63 N	67.45 -2.53 0.00 N	69.32 -2.46 0.00 N	60.35 -2.47 0.00 N	65.66 -2.66 0.00 N	52.62 -2.69 0.00 N	112.33 -5.98 0.00 N	50.54 -2.65 -0.21 N	61.76 -3.16 -0.22 N	35.19 -1.82 0.00 N	
NEG CENTRAL___STATE_STREET 24147	34.84 -0.97 0.00 N	47.50 -1.63 0.00 N	19.97 -0.54 -2.62 N	4.05 -0.02 -3.22 N	22.48 -0.59 -3.45 N	25.53 -0.92 -0.95 N	39.67 -1.58 0.00 N	44.99 -1.69 0.00 N	63.24 -2.19 0.00 N	60.49 -2.05 0.00 N	51.91 -1.71 0.00 N	58.26 -2.07 0.00 N	60.84 -2.22 0.00 N	64.05 -2.27 0.00 N	51.67 -2.05 -0.51 N	67.34 -2.64 0.00 N	69.11 -2.67 0.00 N	60.28 -2.54 0.00 N	65.79 -2.53 0.00 N	53.13 -2.18 0.00 N	113.73 -4.58 0.00 N	50.97 -2.18 -0.17 N	62.09 -2.78 -0.18 N	35.36 -1.64 0.00 N	
NEG MILLWOOD___DRP 24198	37.89 2.09 0.00 N	51.87 2.74 0.00 N	43.60 1.00 -24.71 N	31.20 0.04 -30.31 N	53.16 1.05 -32.49 N	35.91 1.48 -8.93 N	43.86 2.60 0.00 N	49.86 3.17 0.00 N	69.71 4.29 0.00 N	66.53 3.99 0.00 N	57.10 3.49 0.00 N	64.24 3.90 0.00 N	67.35 4.29 0.00 N	70.77 4.46 0.00 N	61.77 3.71 -4.85 N	74.70 4.72 0.00 N	76.57 4.80 0.00 N	67.31 4.49 0.00 N	72.99 4.68 0.00 N	59.28 3.96 0.00 N	127.02 8.71 0.00 N	58.37 3.79 -1.60 N	70.80 4.39 -1.72 N	39.39 2.39 0.00 N	
NEG NORTH_FLCN_SEA 23793	31.52 -4.29 0.00 N	43.63 -5.49 0.00 N	14.73 -1.69 1.47 N	-1.02 -0.07 1.80 N	16.04 -1.66 1.93 N	22.99 -1.97 0.53 N	38.53 -2.72 0.00 N	41.88 -4.81 0.00 N	58.49 -6.93 0.00 N	55.52 -7.02 0.00 N	47.50 -6.12 0.00 N	53.33 -7.01 0.00 N	52.44 -10.62 0.00 N	55.02 -11.30 0.00 N	44.36 -8.55 0.30 N	59.36 -10.63 0.00 N	60.84 -10.94 0.00 N	52.03 -10.79 0.00 N	56.69 -11.62 0.00 N	45.94 -9.38 0.00 N	97.66 -20.65 0.00 N	43.58 -9.30 0.09 N	53.50 -11.08 0.10 N	31.56 -5.45 0.00 N	
NEG NORTH_KES_CHATÉGAY 23792	31.81 -4.00 0.00 N	44.01 -5.12 0.00 N	14.92 -1.54 1.42 N	-0.96 -0.07 1.75 N	16.29 -1.46 1.87 N	23.24 -1.74 0.51 N	38.91 -2.35 0.00 N	42.28 -4.42 0.00 N	59.13 -6.29 0.00 N	56.06 -6.48 0.00 N	47.99 -5.63 0.00 N	53.70 -6.64 0.00 N	52.68 -10.38 0.00 N	55.28 -11.04 0.00 N	44.53 -8.39 0.29 N	59.72 -10.26 0.00 N	61.26 -10.52 0.00 N	52.24 -10.58 0.00 N	57.01 -11.30 0.00 N	46.12 -9.20 0.00 N	97.94 -20.37 0.00 N	43.75 -9.14 0.09 N	53.74 -10.85 0.10 N	31.82 -5.18 0.00 N	
NEG NORTH___ALICE_FALLS 23915	31.76 -4.05 0.00 N	43.97 -5.16 0.00 N	14.85 -1.58 1.47 N	-1.02 -0.07 1.80 N	16.17 -1.52 1.93 N	23.17 -1.80 0.53 N	38.84 -2.41 0.00 N	42.24 -4.45 0.00 N	59.01 -6.41 0.00 N	56.00 -6.54 0.00 N	47.89 -5.72 0.00 N	53.74 -6.60 0.00 N	52.82 -10.24 0.00 N	55.42 -10.90 0.00 N	44.67 -8.25 0.29 N	59.80 -10.18 0.00 N	61.30 -10.48 0.00 N	52.41 -10.41 0.00 N	57.13 -11.18 0.00 N	46.27 -9.05 0.00 N	98.36 -19.95 0.00 N	43.90 -8.99 0.09 N	53.87 -10.72 0.10 N	31.77 -5.23 0.00 N	
NEG NORTH___LWR_SARANAC 23913	31.76 -4.05 0.00 N	43.97 -5.16 0.00 N	14.85 -1.58 1.47 N	-1.02 -0.07 1.80 N	16.17 -1.52 1.93 N	23.18 -1.79 0.53 N	38.84 -2.41 0.00 N	42.24 -4.45 0.00 N	59.01 -6.41 0.00 N	56.00 -6.54 0.00 N	47.90 -5.71 0.00 N	53.74 -6.60 0.00 N	52.82 -10.24 0.00 N	55.43 -10.89 0.00 N	44.67 -8.25 0.29 N	59.80 -10.18 0.00 N	61.30 -10.48 0.00 N	52.41 -10.41 0.00 N	57.13 -11.18 0.00 N	46.27 -9.05 0.00 N	98.36 -19.95 0.00 N	43.90 -8.99 0.09 N	53.87 -10.72 0.10 N	31.77 -5.23 0.00 N	
NEG NORTH___PLATTSBURG 23628	31.76 -4.05 0.00 N	43.97 -5.16 0.00 N	14.85 -1.58 1.47 N	-1.02 -0.07 1.80 N	16.17 -1.52 1.93 N	23.17 -1.80 0.53 N	38.84 -2.41 0.00 N	42.24 -4.45 0.00 N	59.01 -6.41 0.00 N	56.00 -6.54 0.00 N	47.89 -5.72 0.00 N	53.74 -6.60 0.00 N	52.82 -10.24 0.00 N	55.42 -10.90 0.00 N	44.67 -8.25 0.29 N	59.80 -10.18 0.00 N	61.30 -10.48 0.00 N	52.41 -10.41 0.00 N	57.13 -11.18 0.00 N	46.27 -9.05 0.00 N	98.36 -19.95 0.00 N	43.90 -8.99 0.09 N	53.87 -10.72 0.10 N	31.77 -5.23 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	34.11 -1.70 0.00 N	46.68 -2.44 0.00 N	20.34 -1.01 -3.47 N	5.06 -0.04 -4.25 N	22.79 -1.39 -4.56 N	24.79 -1.96 -1.25 N	37.53 -3.73 0.00 N	42.32 -4.38 0.00 N	59.06 -6.36 0.00 N	56.49 -6.05 0.00 N	48.47 -5.14 0.00 N	54.21 -6.13 0.00 N	56.58 -6.48 0.00 N	59.45 -6.87 0.00 N	47.57 -6.32 -0.68 N	62.37 -7.62 0.00 N	64.59 -7.19 0.00 N	56.01 -6.81 0.00 N	62.07 -6.25 0.00 N	49.55 -5.77 0.00 N	105.03 -13.28 0.00 N	47.55 -5.65 -0.22 N	58.95 -5.98 -0.24 N	34.24 -2.77 0.00 N	
NEG WEST___LANCASTER 23811	33.84 -1.97 0.00 N	46.41 -2.72 0.00 N	20.98 -1.09 -4.18 N	5.93 -0.04 -5.12 N	23.78 -1.34 -5.49 N	25.19 -1.82 -1.51 N	38.19 -3.07 0.00 N	43.14 -3.56 0.00 N	60.34 -5.08 0.00 N	57.64 -4.91 0.00 N	49.43 -4.18 0.00 N	55.10 -5.23 0.00 N	57.67 -5.39 0.00 N	60.77 -5.55 0.00 N	48.80 -5.23 -0.82 N	63.78 -6.21 0.00 N	65.90 -5.88 0.00 N	57.25 -5.57 0.00 N	63.28 -5.03 0.00 N	50.66 -4.66 0.00 N	107.62 -10.69 0.00 N	48.60 -4.64 -0.27 N	59.90 -5.07 -0.29 N	34.25 -2.76 0.00 N	
NEG_PENN_ALLEGHNY 23528	35.62 -0.19 0.00 N	48.92 -0.21 0.00 N	25.67 -0.09 -7.86 N	10.50 0.00 -9.65 N	29.88 -0.09 -10.34 N	28.27 -0.07 -2.84 N	41.30 0.04 0.00 N	46.77 0.08 0.00 N	65.40 -0.02 0.00 N	62.43 -0.11 0.00 N	53.50 -0.11 0.00 N	59.98 -0.35 0.00 N	62.81 -0.25 0.00 N	66.18 -0.14 0.00 N	54.39 -0.37 -1.54 N	69.72 -0.27 0.00 N	71.58 -0.20 0.00 N	62.57 -0.25 0.00 N	68.32 0.01 0.00 N	55.23 -0.09 0.00 N	118.09 -0.22 0.00 N	53.39 -0.10 -0.51 N	65.12 -0.12 -0.55 N	36.74 -0.26 0.00 N	
NEG___GEN_MONROE	35.12	48.05	20.18	4.21	22.60	25.65	39.80	45.13	63.32	60.60	52.01	58.29	60.88	63.97	51.33	66.58	68.20	59.24	65.21	52.33	111.46	50.19	61.65	35.48	

24207	-0.69 0.00 N	-1.08 0.00 N	-0.46 -2.75 N	-0.02 -3.38 N	-0.65 -3.62 N	-0.85 -1.00 N	-1.46 0.00 N	-1.57 0.00 N	-2.10 0.00 N	-1.94 0.00 N	-1.60 0.00 N	-2.05 0.00 N	-2.18 0.00 N	-2.35 0.00 N	-2.42 -0.54 N	-3.40 0.00 N	-3.58 0.00 N	-3.58 0.00 N	-3.10 0.00 N	-2.98 0.00 N	-6.85 0.00 N	-2.97 -0.19 N	-3.24 -0.20 N	-1.52 0.00 N
NEPA____ENERGY 23901	33.32 -2.49 0.00 N	45.81 -3.31 0.00 N	21.34 -1.26 -4.71 N	6.59 -0.04 -5.78 N	24.41 -1.40 -6.19 N	25.34 -1.86 -1.70 N	38.48 -2.78 0.00 N	43.49 -3.20 0.00 N	60.78 -4.64 0.00 N	57.93 -4.61 0.00 N	49.63 -3.98 0.00 N	55.17 -5.17 0.00 N	57.91 -5.15 0.00 N	61.17 -5.15 0.00 N	49.29 -4.84 -0.92 N	64.36 -5.62 0.00 N	66.41 -5.37 0.00 N	57.85 -4.97 0.00 N	63.81 -4.50 0.00 N	51.20 -4.12 0.00 N	108.83 -9.48 0.00 N	49.07 -4.21 -0.30 N	60.24 -4.77 -0.33 N	33.93 -3.07 0.00 N
NEVERSINK____HYD 23608	36.93 1.12 0.00 N	50.57 1.44 0.00 N	39.29 0.52 -20.88 N	26.50 0.02 -25.62 N	47.65 0.56 -27.46 N	33.87 0.82 -7.55 N	42.74 1.48 0.00 N	48.53 1.83 0.00 N	68.03 2.61 0.00 N	65.02 2.48 0.00 N	55.81 2.20 0.00 N	62.79 2.46 0.00 N	65.81 2.75 0.00 N	69.19 2.87 0.00 N	59.67 2.36 -4.10 N	73.01 3.03 0.00 N	74.87 3.09 0.00 N	65.68 2.86 0.00 N	71.31 3.00 0.00 N	57.82 2.50 0.00 N	123.74 5.43 0.00 N	56.71 2.38 -1.35 N	68.82 2.68 -1.45 N	38.50 1.50 0.00 N
NEWTON____FALLS_HYD 23847	33.23 -2.58 0.00 N	45.75 -3.38 0.00 N	16.39 -1.06 0.44 N	0.26 -0.05 0.55 N	18.05 -0.99 0.58 N	24.22 -1.11 0.16 N	39.83 -1.43 0.00 N	44.07 -2.62 0.00 N	62.94 -2.48 0.00 N	60.23 -2.31 0.00 N	51.33 -2.29 0.00 N	56.41 -3.92 0.00 N	56.29 -6.76 0.00 N	58.97 -7.35 0.00 N	47.49 -5.71 0.00 N	62.99 -7.00 0.00 N	64.48 -7.30 0.00 N	55.57 -7.25 0.00 N	60.46 -7.85 0.00 N	48.72 -6.60 0.00 N	103.87 -14.44 0.00 N	46.52 -6.43 0.03 N	57.01 -7.65 0.03 N	33.51 -3.49 0.00 N
NIAGARA____ 23760	33.79 -2.02 0.00 N	46.25 -2.88 0.00 N	20.13 -1.18 -3.42 N	5.00 -0.05 -4.20 N	22.54 -1.58 -4.50 N	24.50 -2.23 -1.24 N	37.05 -4.21 0.00 N	41.76 -4.93 0.00 N	58.27 -7.15 0.00 N	55.73 -6.81 0.00 N	47.80 -5.81 0.00 N	53.51 -6.83 0.00 N	55.83 -7.23 0.00 N	58.65 -7.67 0.00 N	46.94 -6.94 -0.67 N	61.50 -8.48 0.00 N	63.65 -8.13 0.00 N	55.20 -7.62 0.00 N	61.19 -7.12 0.00 N	48.82 -6.50 0.00 N	103.41 -14.90 0.00 N	46.84 -6.36 -0.22 N	58.17 -6.76 -0.24 N	33.87 -3.14 0.00 N
NINE_MILE_1 23575	34.73 -1.08 0.00 N	47.62 -1.51 0.00 N	18.80 -0.56 -1.47 N	2.63 -0.03 -1.80 N	20.91 -0.64 -1.93 N	25.20 -0.83 -0.53 N	39.91 -1.34 0.00 N	45.21 -1.48 0.00 N	63.54 -1.88 0.00 N	60.87 -1.67 0.00 N	52.19 -1.42 0.00 N	58.68 -1.65 0.00 N	61.30 -1.76 0.00 N	64.48 -1.84 0.00 N	51.91 -1.59 -0.29 N	67.96 -2.02 0.00 N	69.73 -2.05 0.00 N	60.94 -1.88 0.00 N	66.39 -1.92 0.00 N	53.69 -1.63 0.00 N	114.80 -3.51 0.00 N	51.49 -1.58 -0.09 N	62.88 -1.91 -0.10 N	35.93 -1.07 0.00 N
NINE_MILE_2 23744	34.74 -1.07 0.00 N	47.62 -1.50 0.00 N	18.75 -0.56 -1.42 N	2.57 -0.03 -1.75 N	20.86 -0.64 -1.87 N	25.19 -0.82 -0.51 N	39.93 -1.33 0.00 N	45.22 -1.47 0.00 N	63.54 -1.88 0.00 N	60.88 -1.66 0.00 N	52.21 -1.40 0.00 N	58.69 -1.64 0.00 N	61.30 -1.76 0.00 N	64.49 -1.83 0.00 N	51.90 -1.58 -0.28 N	67.97 -2.02 0.00 N	69.75 -2.03 0.00 N	60.94 -1.88 0.00 N	66.40 -1.91 0.00 N	53.71 -1.61 0.00 N	114.81 -3.50 0.00 N	51.50 -1.57 -0.09 N	62.89 -1.91 -0.10 N	35.94 -1.06 0.00 N
NM_CAPITAL____DRP 24208	37.30 1.49 0.00 N	51.27 2.14 0.00 N	49.49 0.80 -30.79 N	38.67 0.04 -37.78 N	60.97 0.86 -40.50 N	37.72 1.08 -11.14 N	42.90 1.65 0.00 N	48.59 1.90 0.00 N	67.89 2.47 0.00 N	64.78 2.24 0.00 N	55.51 1.90 0.00 N	62.65 2.31 0.00 N	65.56 2.50 0.00 N	69.01 2.69 0.00 N	61.59 2.34 -6.05 N	72.94 2.96 0.00 N	74.78 3.00 0.00 N	65.64 2.82 0.00 N	71.15 2.84 0.00 N	57.75 2.43 0.00 N	123.56 5.25 0.00 N	57.23 2.26 -1.99 N	69.58 2.75 -2.14 N	38.49 1.49 0.00 N
NM_CENTRAL____DRP 24181	35.20 -0.61 0.00 N	48.20 -0.93 0.00 N	19.36 -0.35 -1.82 N	3.07 -0.01 -2.24 N	21.61 -0.41 -2.40 N	25.65 -0.51 -0.66 N	40.50 -0.76 0.00 N	45.92 -0.78 0.00 N	64.50 -0.91 0.00 N	61.78 -0.76 0.00 N	52.99 -0.62 0.00 N	59.54 -0.80 0.00 N	62.23 -0.83 0.00 N	65.49 -0.83 0.00 N	52.74 -0.83 -0.36 N	68.97 -1.02 0.00 N	70.78 -1.00 0.00 N	61.82 -1.00 0.00 N	67.39 -0.92 0.00 N	54.49 -0.83 0.00 N	116.60 -1.71 0.00 N	52.27 -0.83 -0.12 N	63.76 -1.05 -0.13 N	36.38 -0.63 0.00 N
NM_FRONTIER____DRP 24179	34.08 -1.73 0.00 N	46.64 -2.49 0.00 N	20.36 -1.04 -3.51 N	5.12 -0.04 -4.31 N	22.81 -1.43 -4.62 N	24.72 -2.04 -1.27 N	37.38 -3.88 0.00 N	42.15 -4.54 0.00 N	58.84 -6.58 0.00 N	56.30 -6.24 0.00 N	48.29 -5.32 0.00 N	54.05 -6.29 0.00 N	56.39 -6.67 0.00 N	59.25 -7.07 0.00 N	47.42 -6.48 -0.69 N	62.09 -7.89 0.00 N	64.29 -7.49 0.00 N	55.71 -7.11 0.00 N	61.78 -6.53 0.00 N	49.28 -6.04 0.00 N	104.41 -13.90 0.00 N	47.29 -5.91 -0.22 N	58.69 -6.24 -0.24 N	34.16 -2.84 0.00 N
NM_ST_REGIS____HYD 24053	32.27 -3.54 0.00 N	44.60 -4.53 0.00 N	15.47 -1.36 1.07 N	-0.51 -0.06 1.31 N	16.98 -1.23 1.40 N	23.67 -1.44 0.39 N	39.36 -1.90 0.00 N	42.78 -3.92 0.00 N	61.30 -4.12 0.00 N	58.57 -3.97 0.00 N	49.90 -3.72 0.00 N	54.39 -5.94 0.00 N	52.81 -10.25 0.00 N	55.31 -11.00 0.00 N	44.45 -8.55 0.20 N	59.57 -10.42 0.00 N	61.05 -10.73 0.00 N	52.08 -10.73 0.00 N	56.68 -11.63 0.00 N	45.67 -9.65 0.00 N	96.90 -21.40 0.00 N	43.47 -9.44 0.07 N	53.54 -11.08 0.07 N	32.05 -4.95 0.00 N
NORTHPORT____1 23551	71.12 2.50 -32.81 N	70.31 3.27 -17.92 N	66.48 1.26 -47.33 N	69.55 0.05 -68.65 N	84.50 1.25 -63.63 N	61.18 1.79 -33.89 N	55.04 2.69 -11.10 N	64.59 3.43 -14.46 N	79.26 4.26 -9.58 N	68.28 3.57 -2.17 N	72.01 3.50 -14.89 N	75.91 3.96 -11.62 N	77.13 4.44 -9.64 N	77.55 4.46 -6.77 N	73.75 3.82 -16.72 N	109.91 4.84 -35.08 N	76.39 4.62 0.00 N	74.34 4.63 -6.90 N	79.98 4.55 -7.11 N	74.61 3.97 -15.32 N	130.97 7.99 -4.67 N	72.62 3.62 -16.03 N	70.24 3.87 -1.68 N	48.26 2.53 -8.73 N
NORTHPORT____2 23552	71.12 2.50 -32.81 N	70.31 3.27 -17.92 N	66.48 1.26 -47.33 N	69.55 0.05 -68.65 N	84.50 1.25 -63.63 N	61.18 1.79 -33.89 N	55.04 2.69 -11.10 N	64.59 3.43 -14.46 N	79.26 4.26 -9.58 N	68.28 3.57 -2.17 N	72.01 3.50 -14.89 N	75.91 3.96 -11.62 N	77.13 4.44 -9.64 N	77.55 4.46 -6.77 N	73.75 3.82 -16.72 N	109.91 4.84 -35.08 N	76.39 4.62 0.00 N	74.34 4.63 -6.90 N	79.98 4.55 -7.11 N	74.61 3.97 -15.32 N	130.97 7.99 -4.67 N	72.62 3.62 -16.03 N	70.24 3.87 -1.68 N	48.26 2.53 -8.73 N
NORTHPORT____3 23553	71.24 2.63 -32.81 N	70.54 3.49 -17.92 N	66.55 1.33 -47.33 N	69.55 0.06 -68.65 N	84.59 1.35 -63.63 N	61.32 1.93 -33.89 N	55.34 2.99 -11.10 N	64.77 3.61 -14.46 N	79.48 4.48 -9.58 N	68.62 3.91 -2.17 N	72.27 3.76 -14.89 N	76.24 4.28 -11.62 N	77.49 4.80 -9.64 N	77.92 4.84 -6.77 N	74.13 4.20 -16.72 N	110.42 5.35 -35.08 N	76.93 5.15 0.00 N	74.80 5.09 -6.90 N	80.49 5.07 -7.11 N	75.11 4.47 -15.32 N	131.93 8.95 -4.67 N	73.16 4.15 -16.03 N	70.83 4.46 -1.68 N	48.48 2.74 -8.73 N

NORTHPORT___4 23650	71.24 2.63 -32.81 N	70.54 3.49 -17.92 N	66.55 1.33 -47.33 N	69.55 0.06 -68.65 N	84.59 1.35 -63.63 N	61.32 1.93 -33.89 N	55.34 2.99 -11.10 N	64.77 3.61 -14.46 N	79.48 4.48 -9.58 N	68.62 3.91 -2.17 N	72.27 3.76 -14.89 N	76.24 4.28 -11.62 N	77.49 4.80 -9.64 N	77.92 4.84 -6.77 N	74.13 4.20 -16.72 N	110.42 5.35 -35.08 N	76.93 5.15 0.00 N	74.80 5.09 -6.90 N	80.49 5.07 -7.11 N	75.11 4.47 -15.32 N	131.93 8.95 -4.67 N	73.16 4.15 -16.03 N	70.83 4.46 -1.68 N	48.48 2.74 -8.73 N
NORTHPORT___IC 23718	71.12 2.50 -32.81 N	70.31 3.27 -17.92 N	66.48 1.26 -47.33 N	69.55 0.05 -68.65 N	84.50 1.25 -63.63 N	61.18 1.79 -33.89 N	55.04 2.69 -11.10 N	64.59 3.43 -14.46 N	79.26 4.26 -9.58 N	68.28 3.57 -2.17 N	72.01 3.50 -14.89 N	75.91 3.96 -11.62 N	77.13 4.44 -9.64 N	77.55 4.46 -6.77 N	73.75 3.82 -16.72 N	109.91 4.84 -35.08 N	76.39 4.62 0.00 N	74.34 4.63 -6.90 N	79.98 4.55 -7.11 N	74.61 3.97 -15.32 N	130.97 7.99 -4.67 N	72.62 3.62 -16.03 N	70.24 3.87 -1.68 N	48.26 2.53 -8.73 N
NPX_GEN_CSC 323557	71.38 2.76 -32.81 N	70.59 3.55 -17.92 N	66.66 1.44 -47.33 N	69.56 0.06 -68.65 N	84.71 1.46 -63.63 N	61.35 1.97 -33.89 N	54.74 2.38 -11.10 N	64.38 3.23 -14.46 N	79.11 4.11 -9.58 N	68.20 3.48 -2.17 N	71.99 3.49 -14.89 N	75.84 3.89 -11.62 N	77.03 4.34 -9.64 N	77.43 4.34 -6.77 N	73.65 3.72 -16.72 N	109.76 4.69 -35.08 N	76.27 4.50 0.00 N	74.22 4.51 -6.90 N	79.84 4.42 -7.11 N	74.53 3.88 -15.32 N	130.90 7.92 -4.67 N	72.55 3.54 -16.03 N	69.98 3.61 -1.68 N	48.09 2.35 -8.73 N
NSINS_S_GLNS_FALLS 23858	37.79 1.98 0.00 N	52.04 2.92 0.00 N	50.60 1.11 -31.59 N	39.66 0.05 -38.76 N	62.33 1.16 -41.55 N	38.48 1.56 -11.42 N	43.76 2.51 0.00 N	49.68 2.99 0.00 N	69.48 4.06 0.00 N	65.70 3.17 0.00 N	56.35 2.74 0.00 N	63.43 3.10 0.00 N	66.09 3.04 0.00 N	70.13 3.81 0.00 N	62.59 3.19 -6.20 N	74.12 4.14 0.00 N	76.62 4.85 0.00 N	67.20 4.38 0.00 N	72.02 3.70 0.00 N	58.61 3.29 0.00 N	125.78 7.47 0.00 N	58.19 3.17 -2.04 N	70.72 3.84 -2.19 N	39.07 2.07 0.00 N
NUCOR_STEEL___DRP 24197	34.84 -0.97 0.00 N	47.50 -1.63 0.00 N	19.97 -0.54 -2.62 N	4.05 -0.02 -3.22 N	22.48 -0.59 -3.45 N	25.53 -0.92 -0.95 N	39.67 -1.58 0.00 N	44.99 -1.69 0.00 N	63.24 -2.19 0.00 N	60.49 -2.05 0.00 N	51.91 -1.71 0.00 N	58.26 -2.07 0.00 N	60.84 -2.22 0.00 N	64.05 -2.27 0.00 N	51.67 -2.05 -0.51 N	67.34 -2.64 0.00 N	69.11 -2.67 0.00 N	60.28 -2.54 0.00 N	65.79 -2.53 0.00 N	53.13 -2.18 0.00 N	113.73 -4.58 0.00 N	50.97 -2.18 -0.17 N	62.09 -2.78 -0.18 N	35.36 -1.64 0.00 N
NYISO_LBMP_REFERENCE 24008	35.81 0.00 0.00 N	49.13 0.00 0.00 N	17.89 0.00 0.00 N	0.85 0.00 0.00 N	19.62 0.00 0.00 N	25.50 0.00 0.00 N	41.26 0.00 0.00 N	46.69 0.00 0.00 N	65.42 0.00 0.00 N	62.54 0.00 0.00 N	53.61 0.00 0.00 N	60.33 0.00 0.00 N	63.06 0.00 0.00 N	66.32 0.00 0.00 N	53.21 0.00 0.00 N	69.98 0.00 0.00 N	71.78 0.00 0.00 N	62.82 0.00 0.00 N	68.31 0.00 0.00 N	55.32 0.00 0.00 N	118.31 0.00 0.00 N	52.98 0.00 0.00 N	64.69 0.00 0.00 N	37.00 0.00 0.00 N
NYPA_BRENTWD___GT 24164	71.52 2.90 -32.81 N	70.83 3.78 -17.92 N	66.67 1.45 -47.33 N	69.56 0.06 -68.65 N	84.71 1.46 -63.63 N	61.46 2.07 -33.89 N	55.52 3.17 -11.10 N	65.17 4.01 -14.46 N	80.21 5.21 -9.58 N	69.24 4.53 -2.17 N	72.85 4.35 -14.89 N	76.86 4.91 -11.62 N	78.11 5.41 -9.64 N	78.55 5.47 -6.77 N	74.25 4.32 -16.72 N	110.56 5.49 -35.08 N	77.11 5.33 0.00 N	74.94 5.22 -6.90 N	80.62 5.20 -7.11 N	74.96 4.32 -15.32 N	131.81 8.82 -4.67 N	72.95 3.94 -16.03 N	70.59 4.22 -1.68 N	48.70 2.96 -8.73 N
NYPA_GOWANUS___GT5 24156	38.13 2.32 0.00 N	52.12 3.00 0.00 N	43.12 1.06 -24.17 N	30.55 0.04 -29.66 N	52.50 1.10 -31.79 N	35.84 1.60 -8.74 N	44.13 2.87 0.00 N	50.20 3.51 0.00 N	70.27 4.85 0.00 N	67.16 4.62 0.00 N	57.68 4.07 0.00 N	64.83 4.50 0.00 N	68.07 5.01 0.00 N	71.51 5.19 0.00 N	62.19 4.24 -4.75 N	75.50 5.52 0.00 N	77.42 5.64 0.00 N	67.97 5.15 0.00 N	73.54 5.23 0.00 N	59.73 4.41 0.00 N	127.79 9.48 0.00 N	58.74 4.20 -1.56 N	71.30 4.93 -1.68 N	39.73 2.73 0.00 N
NYPA_GOWANUS___GT6 24157	38.13 2.32 0.00 N	52.12 3.00 0.00 N	43.12 1.06 -24.17 N	30.55 0.04 -29.66 N	52.50 1.10 -31.79 N	35.84 1.60 -8.74 N	44.13 2.87 0.00 N	50.20 3.51 0.00 N	70.27 4.85 0.00 N	67.16 4.62 0.00 N	57.68 4.07 0.00 N	64.83 4.50 0.00 N	68.07 5.01 0.00 N	71.51 5.19 0.00 N	62.19 4.24 -4.75 N	75.50 5.52 0.00 N	77.42 5.64 0.00 N	67.97 5.15 0.00 N	73.54 5.23 0.00 N	59.73 4.41 0.00 N	127.79 9.48 0.00 N	58.74 4.20 -1.56 N	71.30 4.93 -1.68 N	39.73 2.73 0.00 N
NYPA_HARLEM___RVR_GT1 24160	38.11 2.30 0.00 N	52.03 2.91 0.00 N	43.11 1.04 -24.17 N	30.55 0.04 -29.66 N	52.47 1.06 -31.79 N	35.78 1.54 -8.74 N	43.99 2.74 0.00 N	50.02 3.33 0.00 N	69.96 4.54 0.00 N	66.86 4.32 0.00 N	57.42 3.81 0.00 N	64.48 4.14 0.00 N	67.69 4.63 0.00 N	71.06 4.74 0.00 N	61.89 3.93 -4.75 N	74.98 5.00 0.00 N	76.83 5.05 0.00 N	67.59 4.77 0.00 N	73.15 4.84 0.00 N	59.43 4.11 0.00 N	127.14 8.83 0.00 N	58.47 3.93 -1.56 N	71.03 4.66 -1.68 N	39.63 2.63 0.00 N
NYPA_HARLEM___RVR_GT2 24161	38.11 2.30 0.00 N	52.03 2.91 0.00 N	43.11 1.04 -24.17 N	30.55 0.04 -29.66 N	52.47 1.06 -31.79 N	35.78 1.54 -8.74 N	43.99 2.74 0.00 N	50.02 3.33 0.00 N	69.96 4.54 0.00 N	66.86 4.32 0.00 N	57.42 3.81 0.00 N	64.48 4.14 0.00 N	67.69 4.63 0.00 N	71.06 4.74 0.00 N	61.89 3.93 -4.75 N	74.98 5.00 0.00 N	76.83 5.05 0.00 N	67.59 4.77 0.00 N	73.15 4.84 0.00 N	59.43 4.11 0.00 N	127.14 8.83 0.00 N	58.47 3.93 -1.56 N	71.03 4.66 -1.68 N	39.63 2.63 0.00 N
NYPA_KENT___GT 24152	38.11 2.31 0.00 N	52.08 2.95 0.00 N	43.11 1.05 -24.17 N	30.55 0.04 -29.66 N	52.49 1.08 -31.79 N	35.81 1.57 -8.74 N	44.05 2.80 0.00 N	57.16 3.42 -7.04 N	75.88 4.71 -5.75 N	71.97 4.47 -4.97 N	58.28 3.95 -0.71 N	64.69 4.36 0.00 N	70.41 4.85 -2.49 N	76.54 5.03 -5.19 N	74.94 4.12 -17.62 N	76.43 5.31 -1.14 N	77.20 5.42 0.00 N	70.36 5.00 -2.54 N	75.08 5.12 -1.65 N	59.62 4.30 0.00 N	131.07 9.25 -3.51 N	80.89 4.07 -23.84 N	74.21 4.79 -4.74 N	45.55 2.67 -5.87 N
NYPA_POUCH1___GT 24155	38.08 2.27 0.00 N	52.03 2.90 0.00 N	43.09 1.03 -24.17 N	30.55 0.04 -29.66 N	52.48 1.07 -31.79 N	35.79 1.55 -8.74 N	44.07 2.82 0.00 N	50.15 3.46 0.00 N	70.17 4.75 0.00 N	67.05 4.51 0.00 N	57.61 4.00 0.00 N	64.73 4.39 0.00 N	67.99 4.93 0.00 N	71.40 5.08 0.00 N	62.04 4.09 -4.05 N	75.38 5.39 0.00 N	77.29 5.51 0.00 N	67.84 5.02 0.00 N	73.40 5.09 0.00 N	59.62 4.30 0.00 N	127.56 9.25 0.00 N	58.66 4.12 -1.56 N	71.19 4.82 -1.68 N	39.67 2.67 0.00 N
NYPA_VERNON___GT2 24162	38.06 2.25 0.00 N	52.03 2.90 0.00 N	43.09 1.03 -24.17 N	30.55 0.04 -29.66 N	52.47 1.06 -31.79 N	35.77 1.54 -8.74 N	43.96 2.70 0.00 N	57.03 3.29 -7.04 N	75.69 4.53 -5.75 N	71.80 4.29 -4.97 N	58.11 3.79 -0.71 N	64.52 4.19 0.00 N	70.19 4.64 -2.49 N	76.32 4.81 -5.19 N	74.80 3.97 -17.62 N	76.19 5.07 -1.14 N	76.93 5.15 0.00 N	70.17 4.81 -2.54 N	74.92 4.96 -1.65 N	59.48 4.17 0.00 N	130.74 8.92 -3.51 N	80.74 3.92 -23.84 N	74.04 4.61 -4.74 N	45.47 2.60 -5.87 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_VERNON____GT3 24163	38.06 2.25 0.00 N	52.03 2.90 0.00 N	43.09 1.03 -24.17 N	30.55 0.04 -29.66 N	52.47 1.06 -31.79 N	35.77 1.54 -8.74 N	43.96 2.70 0.00 N	57.03 3.29 -7.04 N	75.69 4.53 -5.75 N	71.80 4.29 -4.97 N	58.11 3.79 -0.71 N	64.52 4.19 0.00 N	70.19 4.64 -2.49 N	76.32 4.81 -5.19 N	74.80 3.97 -17.62 N	76.19 5.07 -1.14 N	76.93 5.15 0.00 N	70.17 4.81 -2.54 N	74.92 4.96 -1.65 N	59.48 4.17 0.00 N	130.74 8.92 -3.51 N	80.74 3.92 -23.84 N	74.04 4.61 -4.74 N	45.47 2.60 -5.87 N	
NYPA____ASTORIA_CC1 323568	38.07 2.26 0.00 N	52.03 2.90 0.00 N	43.09 1.03 -24.17 N	30.55 0.04 -29.66 N	52.47 1.06 -31.79 N	35.76 1.52 -8.74 N	43.95 2.69 0.00 N	49.95 3.26 0.00 N	69.90 4.48 0.00 N	66.78 4.24 0.00 N	57.38 3.76 0.00 N	64.48 4.15 0.00 N	67.67 4.61 0.00 N	71.09 4.77 0.00 N	61.89 3.94 -4.75 N	75.01 5.03 0.00 N	76.88 5.10 0.00 N	67.60 4.78 0.00 N	73.22 4.91 0.00 N	59.45 4.13 0.00 N	127.18 8.87 0.00 N	58.44 3.90 -1.56 N	70.93 4.57 -1.68 N	39.58 2.58 0.00 N	
NYPA____ASTORIA_CC2 323569	38.07 2.26 0.00 N	52.03 2.90 0.00 N	43.09 1.03 -24.17 N	30.55 0.04 -29.66 N	52.47 1.06 -31.79 N	35.76 1.52 -8.74 N	43.95 2.69 0.00 N	49.95 3.26 0.00 N	69.90 4.48 0.00 N	66.78 4.24 0.00 N	57.38 3.76 0.00 N	64.48 4.15 0.00 N	67.67 4.61 0.00 N	71.09 4.77 0.00 N	61.89 3.94 -4.75 N	75.01 5.03 0.00 N	76.88 5.10 0.00 N	67.60 4.78 0.00 N	73.22 4.91 0.00 N	59.45 4.13 0.00 N	127.18 8.87 0.00 N	58.44 3.90 -1.56 N	70.93 4.57 -1.68 N	39.58 2.58 0.00 N	
NYPA____HOLTSVILL 23794	71.32 2.71 -32.81 N	70.53 3.49 -17.92 N	66.59 1.37 -47.33 N	69.55 0.06 -68.65 N	84.62 1.37 -63.63 N	61.33 1.94 -33.89 N	55.15 2.80 -11.10 N	64.73 3.58 -14.46 N	79.58 4.58 -9.58 N	68.63 3.92 -2.17 N	72.35 3.84 -14.89 N	76.25 4.29 -11.62 N	77.46 4.77 -9.64 N	77.87 4.79 -6.77 N	73.99 4.07 -16.72 N	110.23 5.16 -35.08 N	76.75 4.97 0.00 N	74.65 4.94 -6.90 N	80.30 4.88 -7.11 N	74.89 4.25 -15.32 N	131.61 8.63 -4.67 N	72.90 3.90 -16.03 N	70.46 4.09 -1.68 N	48.36 2.62 -8.73 N	
NYPA____HELLGATE_GT1 24158	38.11 2.30 0.00 N	52.03 2.91 0.00 N	43.11 1.04 -24.17 N	30.55 0.04 -29.66 N	52.47 1.06 -31.79 N	35.78 1.54 -8.74 N	43.99 2.74 0.00 N	50.02 3.33 0.00 N	69.96 4.54 0.00 N	66.86 4.32 0.00 N	57.42 3.81 0.00 N	64.48 4.14 0.00 N	67.69 4.63 0.00 N	71.06 4.74 0.00 N	61.89 3.93 -4.75 N	74.98 5.00 0.00 N	76.83 5.05 0.00 N	67.59 4.77 0.00 N	73.14 4.83 0.00 N	59.41 4.09 0.00 N	127.09 8.78 0.00 N	58.47 3.93 -1.56 N	71.03 4.66 -1.68 N	39.63 2.63 0.00 N	
NYPA____HELLGATE_GT2 24159	38.11 2.30 0.00 N	52.03 2.91 0.00 N	43.11 1.04 -24.17 N	30.55 0.04 -29.66 N	52.47 1.06 -31.79 N	35.78 1.54 -8.74 N	43.99 2.74 0.00 N	50.02 3.33 0.00 N	69.96 4.54 0.00 N	66.86 4.32 0.00 N	57.42 3.81 0.00 N	64.48 4.14 0.00 N	67.69 4.63 0.00 N	71.06 4.74 0.00 N	61.89 3.93 -4.75 N	74.98 5.00 0.00 N	76.83 5.05 0.00 N	67.59 4.77 0.00 N	73.14 4.83 0.00 N	59.41 4.09 0.00 N	127.09 8.78 0.00 N	58.47 3.93 -1.56 N	71.03 4.66 -1.68 N	39.63 2.63 0.00 N	
NYS_BARGE____HYD 23848	34.16 -1.65 0.00 N	46.78 -2.35 0.00 N	20.37 -0.99 -3.47 N	5.06 -0.04 -4.25 N	22.83 -1.35 -4.56 N	24.83 -1.92 -1.25 N	37.60 -3.65 0.00 N	42.40 -4.29 0.00 N	59.18 -6.24 0.00 N	56.61 -5.93 0.00 N	48.57 -5.04 0.00 N	54.32 -6.01 0.00 N	56.70 -6.36 0.00 N	59.58 -6.73 0.00 N	47.66 -6.23 -0.68 N	62.50 -7.49 0.00 N	64.74 -7.04 0.00 N	56.13 -6.69 0.00 N	62.20 -6.11 0.00 N	49.66 -5.66 0.00 N	105.31 -13.00 0.00 N	47.66 -5.53 -0.22 N	59.08 -5.85 -0.23 N	34.31 -2.69 0.00 N	
O.H_GEN_BRUCE 24063	33.76 -2.05 0.00 N	46.21 -2.91 0.00 N	20.07 -1.19 -3.38 N	4.94 -0.05 -4.14 N	22.46 -1.60 -4.44 N	24.46 -2.25 -1.22 N	37.06 -4.19 0.00 N	41.80 -4.89 0.00 N	58.41 -7.01 0.00 N	55.85 -6.69 0.00 N	47.90 -5.71 0.00 N	53.60 -6.74 0.00 N	55.92 -7.14 0.00 N	52.00 -7.65 1.87 N	49.50 -7.04 0.91 N	61.59 -8.39 0.00 N	63.75 -8.02 0.00 N	55.28 -7.54 0.00 N	61.33 -6.98 0.00 N	48.94 -6.38 0.00 N	103.64 -14.67 0.00 N	46.90 -6.29 -0.22 N	58.17 -6.75 -0.23 N	45.00 -2.52 -3.06 N	
OAK ORCHARD____HYD 24046	34.74 -1.07 0.00 N	47.55 -1.58 0.00 N	20.00 -0.65 -2.75 N	4.21 -0.03 -3.38 N	22.40 -0.85 -3.62 N	25.37 -1.13 -1.00 N	39.30 -1.96 0.00 N	44.53 -2.16 0.00 N	62.45 -2.97 0.00 N	59.74 -2.80 0.00 N	51.26 -2.35 0.00 N	57.47 -2.86 0.00 N	60.01 -3.05 0.00 N	63.07 -3.25 0.00 N	50.63 -3.12 -0.54 N	66.13 -3.86 0.00 N	68.03 -3.75 0.00 N	59.11 -3.71 0.00 N	64.96 -3.36 0.00 N	52.18 -3.14 0.00 N	111.22 -7.08 0.00 N	50.07 -3.09 -0.18 N	61.40 -3.48 -0.19 N	35.30 -1.70 0.00 N	
OCC_CHEM____DRP 24175	34.10 -1.71 0.00 N	46.66 -2.46 0.00 N	20.37 -1.03 -3.51 N	5.11 -0.04 -4.31 N	22.82 -1.42 -4.62 N	24.75 -2.02 -1.27 N	37.42 -3.84 0.00 N	42.19 -4.50 0.00 N	58.91 -6.51 0.00 N	56.35 -6.19 0.00 N	48.34 -5.27 0.00 N	54.09 -6.24 0.00 N	56.44 -6.62 0.00 N	59.31 -7.01 0.00 N	47.46 -6.44 -0.69 N	62.14 -7.85 0.00 N	64.34 -7.44 0.00 N	55.76 -7.06 0.00 N	61.83 -6.48 0.00 N	49.33 -5.99 0.00 N	104.49 -13.82 0.00 N	47.34 -5.87 -0.22 N	58.75 -6.18 -0.24 N	34.18 -2.82 0.00 N	
OLIN_CORP_DRP 24177	33.98 -1.83 0.00 N	46.51 -2.62 0.00 N	20.36 -1.08 -3.55 N	5.17 -0.05 -4.36 N	22.83 -1.47 -4.67 N	24.70 -2.09 -1.29 N	37.31 -3.94 0.00 N	42.07 -4.62 0.00 N	58.73 -6.69 0.00 N	56.18 -6.36 0.00 N	48.19 -5.42 0.00 N	53.90 -6.43 0.00 N	56.26 -6.79 0.00 N	59.13 -7.19 0.00 N	47.32 -6.58 -0.70 N	61.99 -7.99 0.00 N	64.19 -7.59 0.00 N	55.65 -7.17 0.00 N	61.70 -6.61 0.00 N	49.23 -6.09 0.00 N	104.30 -14.01 0.00 N	47.24 -5.97 -0.23 N	58.61 -6.33 -0.24 N	34.07 -2.93 0.00 N	
ONONDAGA_REF_OCCRA 23987	35.29 -0.52 0.00 N	48.33 -0.80 0.00 N	19.68 -0.30 -2.09 N	3.40 -0.01 -2.56 N	22.04 -0.33 -2.75 N	25.83 -0.42 -0.76 N	40.65 -0.61 0.00 N	46.09 -0.60 0.00 N	64.78 -0.64 0.00 N	62.04 -0.50 0.00 N	53.23 -0.39 0.00 N	59.81 -0.53 0.00 N	62.49 -0.57 0.00 N	65.78 -0.54 0.00 N	53.03 -0.59 -0.41 N	69.27 -0.71 0.00 N	71.06 -0.72 0.00 N	62.10 -0.73 0.00 N	67.66 -0.66 0.00 N	54.72 -0.60 0.00 N	117.09 -1.22 0.00 N	52.49 -0.62 -0.13 N	63.98 -0.86 -0.14 N	36.45 -0.55 0.00 N	
ONONDAGA____COGEN 23986	35.41 -0.40 0.00 N	48.52 -0.61 0.00 N	19.83 -0.24 -2.18 N	3.51 -0.01 -2.67 N	22.22 -0.27 -2.86 N	25.95 -0.33 -0.79 N	40.80 -0.45 0.00 N	46.28 -0.41 0.00 N	65.08 -0.34 0.00 N	62.31 -0.23 0.00 N	53.44 -0.17 0.00 N	60.05 -0.28 0.00 N	62.74 -0.32 0.00 N	66.06 -0.26 0.00 N	53.27 -0.36 -0.43 N	69.58 -0.41 0.00 N	71.38 -0.40 0.00 N	62.37 -0.45 0.00 N	67.95 -0.36 0.00 N	54.95 -0.37 0.00 N	117.57 -0.74 0.00 N	52.71 -0.41 -0.14 N	64.23 -0.61 -0.15 N	36.59 -0.42 0.00 N	
ONTARIO____LFGE	34.86	47.76	20.56	4.76	23.19	25.83	39.95	45.31	63.47	60.64	52.03	58.29	60.93	64.17	51.73	67.45	69.32	60.35	65.66	52.62	112.33	50.54	61.76	35.19	

23819	-0.95 0.00 N	-1.37 0.00 N	-0.52 -3.20 N	-0.02 -3.93 N	-0.64 -4.21 N	-0.83 -1.16 N	-1.31 0.00 N	-1.38 0.00 N	-1.95 0.00 N	-1.91 0.00 N	-1.59 0.00 N	-2.04 0.00 N	-2.13 0.00 N	-2.14 0.00 N	-2.10 -0.63 N	-2.53 0.00 N	-2.46 0.00 N	-2.47 0.00 N	-2.66 0.00 N	-2.69 0.00 N	-5.98 0.00 N	-2.65 -0.21 N	-3.16 -0.22 N	-1.82 0.00 N
OSWEGATCHIE___HYD 24044	33.23 -2.58 0.00 N	45.75 -3.38 0.00 N	16.39 -1.06 0.44 N	0.26 -0.05 0.55 N	18.05 -0.99 0.58 N	24.22 -1.11 0.16 N	39.83 -1.43 0.00 N	44.07 -2.62 0.00 N	62.94 -2.48 0.00 N	60.23 -2.31 0.00 N	51.33 -2.29 0.00 N	56.41 -3.92 0.00 N	56.29 -6.76 0.00 N	58.97 -7.35 0.00 N	47.49 -5.71 0.00 N	62.99 -7.00 0.00 N	64.48 -7.30 0.00 N	55.57 -7.25 0.00 N	60.46 -7.85 0.00 N	48.72 -6.60 0.00 N	103.87 -14.44 0.00 N	46.52 -6.43 0.03 N	57.01 -7.65 0.03 N	33.51 -3.49 0.00 N
OSWEGO___5 23606	34.95 -0.86 0.00 N	47.91 -1.21 0.00 N	19.08 -0.45 -1.65 N	2.85 -0.02 -2.02 N	21.27 -0.52 -2.16 N	25.42 -0.67 -0.60 N	40.20 -1.06 0.00 N	45.53 -1.16 0.00 N	63.94 -1.48 0.00 N	61.23 -1.31 0.00 N	52.50 -1.11 0.00 N	59.02 -1.31 0.00 N	61.67 -1.39 0.00 N	64.87 -1.45 0.00 N	52.25 -1.28 -0.32 N	68.36 -1.62 0.00 N	70.15 -1.63 0.00 N	61.31 -1.51 0.00 N	66.80 -1.51 0.00 N	54.02 -1.30 0.00 N	115.50 -2.81 0.00 N	51.81 -1.28 -0.11 N	63.25 -1.55 -0.11 N	36.13 -0.88 0.00 N
OSWEGO___6 23613	34.95 -0.86 0.00 N	47.91 -1.21 0.00 N	19.08 -0.45 -1.65 N	2.85 -0.02 -2.02 N	21.27 -0.52 -2.16 N	25.42 -0.67 -0.60 N	40.20 -1.06 0.00 N	45.53 -1.16 0.00 N	63.94 -1.48 0.00 N	61.23 -1.31 0.00 N	52.50 -1.11 0.00 N	59.02 -1.31 0.00 N	61.67 -1.39 0.00 N	64.87 -1.45 0.00 N	52.25 -1.28 -0.32 N	68.36 -1.62 0.00 N	70.15 -1.63 0.00 N	61.31 -1.51 0.00 N	66.80 -1.51 0.00 N	54.02 -1.30 0.00 N	115.50 -2.81 0.00 N	51.81 -1.28 -0.11 N	63.25 -1.55 -0.11 N	36.13 -0.88 0.00 N
OUTOKUMPU-AB___DRP 24206	34.42 -1.39 0.00 N	47.16 -1.97 0.00 N	20.65 -0.84 -3.60 N	5.24 -0.03 -4.42 N	23.18 -1.18 -4.73 N	25.13 -1.67 -1.30 N	38.06 -3.20 0.00 N	42.93 -3.77 0.00 N	59.90 -5.52 0.00 N	57.30 -5.24 0.00 N	49.14 -4.47 0.00 N	54.96 -5.38 0.00 N	57.37 -5.69 0.00 N	60.31 -6.01 0.00 N	48.27 -5.64 -0.71 N	63.21 -6.78 0.00 N	65.38 -6.40 0.00 N	56.69 -6.13 0.00 N	62.82 -5.49 0.00 N	50.18 -5.13 0.00 N	106.44 -11.87 0.00 N	48.16 -5.05 -0.23 N	59.65 -5.29 -0.25 N	34.59 -2.42 0.00 N
OXBOW___ 24026	34.32 -1.49 0.00 N	46.98 -2.15 0.00 N	20.53 -0.91 -3.55 N	5.18 -0.04 -4.36 N	23.03 -1.27 -4.67 N	24.97 -1.81 -1.29 N	37.80 -3.45 0.00 N	42.64 -4.05 0.00 N	59.53 -5.89 0.00 N	56.95 -5.59 0.00 N	48.85 -4.76 0.00 N	54.64 -5.69 0.00 N	57.04 -6.02 0.00 N	59.94 -6.38 0.00 N	47.97 -5.94 -0.70 N	62.81 -7.17 0.00 N	65.01 -6.77 0.00 N	56.35 -6.47 0.00 N	62.46 -5.85 0.00 N	49.85 -5.47 0.00 N	105.70 -12.61 0.00 N	47.86 -5.35 -0.23 N	59.31 -5.62 -0.24 N	34.44 -2.56 0.00 N
PEEKSKILL___ 23653	37.61 1.80 0.00 N	51.49 2.37 0.00 N	42.69 0.85 -23.95 N	30.27 0.03 -29.38 N	52.00 0.88 -31.49 N	35.43 1.27 -8.66 N	43.49 2.23 0.00 N	49.41 2.72 0.00 N	69.10 3.69 0.00 N	65.94 3.40 0.00 N	56.64 3.03 0.00 N	63.69 3.36 0.00 N	66.78 3.72 0.00 N	70.18 3.86 0.00 N	61.15 3.25 -4.70 N	74.12 4.13 0.00 N	76.00 4.22 0.00 N	66.78 3.96 0.00 N	72.39 4.08 0.00 N	58.76 3.44 0.00 N	125.83 7.52 0.00 N	57.85 3.32 -1.55 N	70.29 3.94 -1.66 N	39.21 2.20 0.00 N
PGE MADISON___WINDPWR 24146	35.94 0.14 0.00 N	48.86 -0.26 0.00 N	21.32 0.01 -3.42 N	5.06 0.01 -4.20 N	24.27 0.15 -4.50 N	26.77 0.03 -1.24 N	41.37 0.11 0.00 N	47.08 0.39 0.00 N	66.60 1.18 0.00 N	63.84 1.30 0.00 N	54.83 1.22 0.00 N	61.51 1.18 0.00 N	64.16 1.10 0.00 N	67.43 1.11 0.00 N	54.48 0.60 -0.67 N	70.84 0.85 0.00 N	72.48 0.70 0.00 N	63.21 0.39 0.00 N	68.93 0.62 0.00 N	55.61 0.29 0.00 N	119.50 1.19 0.00 N	53.37 0.17 -0.22 N	64.45 -0.47 -0.24 N	36.29 -0.71 0.00 N
PIERCEFIELD___HYD 23852	32.31 -3.50 0.00 N	44.62 -4.51 0.00 N	15.51 -1.35 1.02 N	-0.46 -0.06 1.25 N	17.05 -1.23 1.34 N	23.69 -1.44 0.37 N	39.35 -1.91 0.00 N	42.77 -3.92 0.00 N	61.62 -3.80 0.00 N	58.98 -3.56 0.00 N	50.19 -3.42 0.00 N	54.43 -5.90 0.00 N	52.78 -10.28 0.00 N	55.24 -11.08 0.00 N	44.37 -8.66 0.18 N	59.42 -10.56 0.00 N	60.88 -10.89 0.00 N	51.96 -10.85 0.00 N	56.50 -11.81 0.00 N	45.48 -9.84 0.00 N	96.48 -21.83 0.00 N	43.31 -9.61 0.07 N	53.40 -11.22 0.07 N	32.05 -4.96 0.00 N
PINELAWN_CC_1 323563	71.29 2.67 -32.81 N	70.52 3.47 -17.92 N	66.54 1.32 -47.33 N	69.55 0.05 -68.65 N	84.58 1.33 -63.63 N	61.30 1.91 -33.89 N	55.40 3.05 -11.10 N	64.90 3.74 -14.46 N	79.82 4.82 -9.58 N	68.95 4.24 -2.17 N	72.61 4.10 -14.89 N	76.60 4.65 -11.62 N	77.84 5.14 -9.64 N	78.31 5.22 -6.77 N	74.26 4.34 -16.72 N	110.59 5.52 -35.08 N	77.18 5.40 0.00 N	74.98 5.26 -6.90 N	80.68 5.26 -7.11 N	75.19 4.55 -15.32 N	132.46 9.48 -4.67 N	73.24 4.24 -16.03 N	70.95 4.58 -1.68 N	48.62 2.89 -8.73 N
PJM_GEN_KEystone 24065	33.56 -2.25 0.00 N	46.14 -2.99 0.00 N	22.26 -1.14 -5.51 N	7.57 -0.04 -6.76 N	25.62 -1.25 -7.25 N	21.00 -1.58 12.54 N	44.22 -1.50 -6.71 N	43.99 -2.70 0.00 N	61.53 -3.88 0.00 N	58.67 -3.87 0.00 N	50.29 -3.32 0.00 N	55.97 -4.37 0.00 N	58.73 -4.33 0.00 N	62.03 -4.29 0.00 N	50.19 -4.09 -1.08 N	65.28 -4.71 0.00 N	67.27 -4.51 0.00 N	58.64 -4.18 0.00 N	64.56 -3.75 0.00 N	51.87 -3.44 0.00 N	110.42 -7.89 0.00 N	49.79 -3.54 -0.35 N	61.03 -4.04 -0.38 N	40.00 -3.40 1.05 N
PLEASANTVLY___LBMP 24000	37.65 1.84 0.00 N	51.59 2.46 0.00 N	43.76 0.89 -24.97 N	31.53 0.04 -30.64 N	53.39 0.93 -32.84 N	35.82 1.29 -9.03 N	43.44 2.18 0.00 N	49.30 2.61 0.00 N	68.93 3.51 0.00 N	65.79 3.25 0.00 N	56.46 2.85 0.00 N	63.57 3.24 0.00 N	66.65 3.59 0.00 N	70.07 3.75 0.00 N	61.28 3.17 -4.90 N	74.00 4.02 0.00 N	75.84 4.06 0.00 N	66.65 3.83 0.00 N	72.25 3.94 0.00 N	58.63 3.31 0.00 N	125.50 7.19 0.00 N	57.75 3.15 -1.62 N	70.19 3.76 -1.73 N	39.09 2.09 0.00 N
POLETTI___ 23519	37.93 2.13 0.00 N	51.86 2.73 0.00 N	43.04 0.97 -24.17 N	30.55 0.04 -29.66 N	52.41 1.00 -31.79 N	35.70 1.46 -8.74 N	43.83 2.58 0.00 N	49.87 3.18 0.00 N	69.84 4.42 0.00 N	66.72 4.18 0.00 N	57.32 3.71 0.00 N	64.48 4.15 0.00 N	67.61 4.55 0.00 N	71.04 4.72 0.00 N	61.84 3.89 -4.75 N	74.93 4.95 0.00 N	76.82 5.04 0.00 N	67.54 4.72 0.00 N	73.19 4.88 0.00 N	59.39 4.07 0.00 N	127.08 8.77 0.00 N	58.38 3.84 -1.56 N	70.87 4.50 -1.68 N	39.50 2.50 0.00 N
PORT_JEFF_3 23555	71.40 2.78 -32.81 N	70.61 3.56 -17.92 N	66.62 1.40 -47.33 N	69.56 0.06 -68.65 N	84.66 1.41 -63.63 N	61.38 1.99 -33.89 N	55.23 2.88 -11.10 N	64.83 3.67 -14.46 N	79.71 4.70 -9.58 N	68.67 3.96 -2.17 N	72.42 3.92 -14.89 N	76.25 4.30 -11.62 N	77.43 4.73 -9.64 N	77.86 4.78 -6.77 N	74.02 4.09 -16.72 N	110.21 5.14 -35.08 N	76.74 4.96 0.00 N	74.64 4.93 -6.90 N	80.28 4.85 -7.11 N	74.88 4.24 -15.32 N	131.54 8.56 -4.67 N	72.91 3.91 -16.03 N	70.49 4.12 -1.68 N	48.41 2.67 -8.73 N

PORT_JEFF_4 23616	71.40 2.79 -32.81 N	70.61 3.56 -17.92 N	66.62 1.40 -47.33 N	69.56 0.06 -68.65 N	84.66 1.41 -63.63 N	61.38 1.99 -33.89 N	55.23 2.88 -11.10 N	64.83 3.67 -14.46 N	79.71 4.70 -9.58 N	68.70 3.98 -2.17 N	72.42 3.92 -14.89 N	76.25 4.30 -11.62 N	77.43 4.74 -9.64 N	77.87 4.78 -6.77 N	74.02 4.09 -16.72 N	110.22 5.15 -35.08 N	76.74 4.96 0.00 N	74.65 4.94 -6.90 N	80.28 4.85 -7.11 N	74.89 4.26 -15.32 N	131.55 8.57 -4.67 N	72.93 3.92 -16.03 N	70.49 4.12 -1.68 N	48.42 2.68 -8.73 N
PORT_JEFF_IC 23713	71.48 2.87 -32.81 N	70.74 3.70 -17.92 N	66.66 1.44 -47.33 N	69.56 0.06 -68.65 N	84.70 1.45 -63.63 N	61.44 2.06 -33.89 N	55.36 3.00 -11.10 N	64.98 3.92 -14.46 N	79.94 4.94 -9.58 N	68.89 4.18 -2.17 N	72.60 4.10 -14.89 N	76.47 4.52 -11.62 N	77.68 4.98 -9.64 N	78.11 5.03 -6.77 N	74.22 4.29 -16.72 N	110.52 5.45 -35.08 N	77.06 5.28 0.00 N	74.90 5.19 -6.90 N	80.58 5.15 -7.11 N	75.12 4.32 -15.32 N	132.05 9.07 -4.67 N	73.13 4.12 -16.03 N	70.73 4.37 -1.68 N	48.53 2.79 -8.73 N
PPL PILGRIM_ST_GT1 24216	71.52 2.90 -32.81 N	70.83 3.78 -17.92 N	66.67 1.45 -47.33 N	69.56 0.06 -68.65 N	84.71 1.46 -63.63 N	61.46 2.07 -33.89 N	55.52 3.17 -11.10 N	65.17 4.01 -14.46 N	80.21 5.21 -9.58 N	69.24 4.53 -2.17 N	72.85 4.35 -14.89 N	76.86 4.91 -11.62 N	78.11 5.41 -9.64 N	78.55 5.47 -6.77 N	74.25 4.32 -16.72 N	110.56 5.49 -35.08 N	77.11 5.33 0.00 N	74.94 5.22 -6.90 N	80.62 5.20 -7.11 N	74.96 4.32 -15.32 N	131.81 8.82 -4.67 N	72.95 3.94 -16.03 N	70.59 4.22 -1.68 N	48.70 2.96 -8.73 N
PPL PILGRIM_ST_GT2 24217	71.52 2.90 -32.81 N	70.83 3.78 -17.92 N	66.67 1.45 -47.33 N	69.56 0.06 -68.65 N	84.71 1.46 -63.63 N	61.46 2.07 -33.89 N	55.52 3.17 -11.10 N	65.17 4.01 -14.46 N	80.21 5.21 -9.58 N	69.24 4.53 -2.17 N	72.85 4.35 -14.89 N	76.86 4.91 -11.62 N	78.11 5.41 -9.64 N	78.55 5.47 -6.77 N	74.25 4.32 -16.72 N	110.56 5.49 -35.08 N	77.11 5.33 0.00 N	74.94 5.22 -6.90 N	80.62 5.20 -7.11 N	74.96 4.32 -15.32 N	131.81 8.82 -4.67 N	72.95 3.94 -16.03 N	70.59 4.22 -1.68 N	48.70 2.96 -8.73 N
PPL_SHRM_GT3 24213	71.48 2.86 -32.81 N	70.73 3.69 -17.92 N	66.71 1.49 -47.33 N	69.56 0.06 -68.65 N	84.76 1.51 -63.63 N	61.43 2.04 -33.89 N	54.87 2.51 -11.10 N	64.54 3.39 -14.46 N	79.37 4.37 -9.58 N	68.43 3.72 -2.17 N	72.20 3.70 -14.89 N	76.06 4.11 -11.62 N	77.27 4.58 -9.64 N	77.67 4.59 -6.77 N	73.87 3.94 -16.72 N	110.03 4.97 -35.08 N	76.56 4.78 0.00 N	74.47 4.76 -6.90 N	80.11 4.69 -7.11 N	74.76 4.12 -15.32 N	131.37 8.39 -4.67 N	72.76 3.75 -16.03 N	70.22 3.85 -1.68 N	48.19 2.46 -8.73 N
PPL_SHRM_GT4 24214	71.48 2.86 -32.81 N	70.73 3.69 -17.92 N	66.71 1.49 -47.33 N	69.56 0.06 -68.65 N	84.76 1.51 -63.63 N	61.43 2.04 -33.89 N	54.87 2.51 -11.10 N	64.54 3.39 -14.46 N	79.37 4.37 -9.58 N	68.43 3.72 -2.17 N	72.20 3.70 -14.89 N	76.06 4.11 -11.62 N	77.27 4.58 -9.64 N	77.67 4.59 -6.77 N	73.87 3.94 -16.72 N	110.03 4.97 -35.08 N	76.56 4.78 0.00 N	74.47 4.76 -6.90 N	80.11 4.69 -7.11 N	74.76 4.12 -15.32 N	131.37 8.39 -4.67 N	72.76 3.75 -16.03 N	70.22 3.85 -1.68 N	48.19 2.46 -8.73 N
PROJECT___ORANGE 1 24174	35.19 -0.62 0.00 N	48.19 -0.94 0.00 N	19.40 -0.36 -1.87 N	3.13 -0.01 -2.29 N	21.66 -0.42 -2.45 N	25.66 -0.52 -0.67 N	40.49 -0.77 0.00 N	45.90 -0.79 0.00 N	64.48 -0.94 0.00 N	61.76 -0.78 0.00 N	52.98 -0.63 0.00 N	59.52 -0.82 0.00 N	62.21 -0.85 0.00 N	65.46 -0.86 0.00 N	52.72 -0.85 -0.37 N	68.95 -1.03 0.00 N	70.76 -1.02 0.00 N	61.82 -1.00 0.00 N	67.38 -0.93 0.00 N	54.48 -0.84 0.00 N	116.53 -1.78 0.00 N	52.26 -0.84 -0.12 N	63.76 -1.06 -0.13 N	36.37 -0.64 0.00 N
PROJECT___ORANGE 2 24166	35.19 -0.62 0.00 N	48.19 -0.94 0.00 N	19.40 -0.36 -1.87 N	3.13 -0.01 -2.29 N	21.66 -0.42 -2.45 N	25.66 -0.52 -0.67 N	40.49 -0.77 0.00 N	45.90 -0.79 0.00 N	64.48 -0.94 0.00 N	61.76 -0.78 0.00 N	52.98 -0.63 0.00 N	59.52 -0.82 0.00 N	62.21 -0.85 0.00 N	65.46 -0.86 0.00 N	52.72 -0.85 -0.37 N	68.95 -1.03 0.00 N	70.76 -1.02 0.00 N	61.82 -1.00 0.00 N	67.38 -0.93 0.00 N	54.48 -0.84 0.00 N	116.53 -1.78 0.00 N	52.26 -0.84 -0.12 N	63.76 -1.06 -0.13 N	36.37 -0.64 0.00 N
PYRITES___HYD 24023	32.58 -3.23 0.00 N	45.01 -4.12 0.00 N	15.60 -1.22 1.07 N	-0.51 -0.05 1.31 N	17.14 -1.08 1.40 N	23.89 -1.22 0.39 N	39.78 -1.48 0.00 N	43.31 -3.38 0.00 N	62.12 -3.30 0.00 N	59.38 -3.17 0.00 N	50.57 -3.04 0.00 N	55.12 -5.22 0.00 N	53.59 -9.47 0.00 N	56.11 -10.21 0.00 N	45.09 -7.92 0.19 N	60.40 -9.58 0.00 N	61.89 -9.89 0.00 N	52.81 -10.01 0.00 N	57.48 -10.82 0.00 N	46.30 -9.02 0.00 N	98.25 -20.06 0.00 N	44.03 -8.88 0.07 N	54.18 -10.44 0.07 N	32.40 -4.60 0.00 N
RAMAPO___LBMP 323565	37.55 1.75 0.00 N	51.44 2.31 0.00 N	42.14 0.83 -23.42 N	29.62 0.03 -28.73 N	51.29 0.87 -30.79 N	35.22 1.26 -8.47 N	43.47 2.21 0.00 N	49.36 2.67 0.00 N	69.01 3.59 0.00 N	65.85 3.31 0.00 N	56.54 2.92 0.00 N	63.56 3.23 0.00 N	66.64 3.58 0.00 N	70.06 3.74 0.00 N	60.94 3.14 -4.60 N	73.98 4.00 0.00 N	75.89 4.11 0.00 N	66.68 3.86 0.00 N	72.31 4.00 0.00 N	58.66 3.34 0.00 N	125.60 7.29 0.00 N	57.71 3.22 -1.51 N	70.11 3.79 -1.63 N	39.11 2.11 0.00 N
RANKINE____ 23646	34.06 -1.75 0.00 N	46.65 -2.48 0.00 N	20.70 -1.01 -3.82 N	5.50 -0.04 -4.69 N	23.31 -1.34 -5.03 N	25.01 -1.87 -1.38 N	37.79 -3.47 0.00 N	42.65 -4.04 0.00 N	59.59 -5.83 0.00 N	56.97 -5.57 0.00 N	48.88 -4.74 0.00 N	54.62 -5.71 0.00 N	57.05 -6.01 0.00 N	60.02 -6.29 0.00 N	48.12 -5.84 -0.75 N	62.91 -7.07 0.00 N	65.10 -6.68 0.00 N	56.47 -6.35 0.00 N	62.51 -5.80 0.00 N	49.95 -5.37 0.00 N	105.97 -12.34 0.00 N	47.95 -5.27 -0.24 N	59.31 -5.65 -0.26 N	34.27 -2.73 0.00 N
RAVENSWOOD_GT2_1 24244	37.96 2.15 0.00 N	51.89 2.77 0.00 N	43.05 0.99 -24.17 N	30.55 0.04 -29.66 N	52.44 1.03 -31.79 N	35.72 1.48 -8.74 N	43.85 2.60 0.00 N	49.88 3.19 0.00 N	69.82 4.40 0.00 N	66.68 4.14 0.00 N	57.28 3.67 0.00 N	64.44 4.10 0.00 N	67.57 4.51 0.00 N	71.02 4.70 0.00 N	61.84 3.88 -4.75 N	74.93 4.95 0.00 N	76.83 5.05 0.00 N	67.55 4.73 0.00 N	73.20 4.89 0.00 N	59.39 4.07 0.00 N	127.10 8.79 0.00 N	58.38 3.84 -1.56 N	70.88 4.51 -1.68 N	39.50 2.50 0.00 N
RAVENSWOOD_GT2_2 24245	37.96 2.15 0.00 N	51.89 2.77 0.00 N	43.05 0.99 -24.17 N	30.55 0.04 -29.66 N	52.44 1.03 -31.79 N	35.72 1.48 -8.74 N	43.85 2.60 0.00 N	49.88 3.19 0.00 N	69.82 4.40 0.00 N	66.68 4.14 0.00 N	57.28 3.67 0.00 N	64.44 4.10 0.00 N	67.57 4.51 0.00 N	71.02 4.70 0.00 N	61.84 3.88 -4.75 N	74.93 4.95 0.00 N	76.83 5.05 0.00 N	67.55 4.73 0.00 N	73.20 4.89 0.00 N	59.39 4.07 0.00 N	127.10 8.79 0.00 N	58.38 3.84 -1.56 N	70.88 4.51 -1.68 N	39.50 2.50 0.00 N
RAVENSWOOD_GT2_3 24246	37.99 2.18 0.00 N	51.93 2.80 0.00 N	43.07 1.00 -24.17 N	30.55 0.04 -29.66 N	52.45 1.04 -31.79 N	35.74 1.51 -8.74 N	43.90 2.64 0.00 N	49.92 3.23 0.00 N	69.89 4.47 0.00 N	66.75 4.21 0.00 N	57.34 3.73 0.00 N	64.50 4.16 0.00 N	67.64 4.58 0.00 N	71.09 4.77 0.00 N	61.89 3.94 -4.75 N	75.01 5.03 0.00 N	76.90 5.12 0.00 N	67.61 4.79 0.00 N	73.27 4.96 0.00 N	59.45 4.14 0.00 N	127.22 8.91 0.00 N	58.44 3.89 -1.56 N	70.95 4.58 -1.68 N	39.55 2.55 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT2_4 24247	37.99 2.18 0.00 N	51.93 2.80 0.00 N	43.07 1.00 -24.17 N	30.55 0.04 -29.66 N	52.45 1.04 -31.79 N	35.74 1.51 -8.74 N	43.90 2.64 0.00 N	49.92 3.23 0.00 N	69.89 4.47 0.00 N	66.75 4.21 0.00 N	57.34 3.73 0.00 N	64.50 4.16 0.00 N	67.64 4.58 0.00 N	71.09 4.77 0.00 N	61.89 3.94 -4.75 N	75.01 5.03 0.00 N	76.90 5.12 0.00 N	67.61 4.79 0.00 N	73.27 4.96 0.00 N	59.45 4.14 0.00 N	127.22 8.91 0.00 N	58.44 3.89 -1.56 N	70.95 4.58 -1.68 N	39.55 2.55 0.00 N	
RAVENSWOOD_GT3_1 24248	37.96 2.15 0.00 N	51.89 2.76 0.00 N	43.05 0.99 -24.17 N	30.55 0.04 -29.66 N	52.44 1.02 -31.79 N	35.72 1.48 -8.74 N	43.85 2.60 0.00 N	49.87 3.18 0.00 N	69.82 4.40 0.00 N	66.67 4.13 0.00 N	57.28 3.67 0.00 N	64.42 4.09 0.00 N	67.56 4.50 0.00 N	71.01 4.69 0.00 N	61.83 3.88 -4.75 N	74.93 4.95 0.00 N	76.83 5.05 0.00 N	67.54 4.72 0.00 N	73.20 4.89 0.00 N	59.39 4.07 0.00 N	127.10 8.79 0.00 N	58.38 3.84 -1.56 N	70.88 4.51 -1.68 N	39.50 2.50 0.00 N	
RAVENSWOOD_GT3_2 24249	37.96 2.15 0.00 N	51.89 2.76 0.00 N	43.05 0.99 -24.17 N	30.55 0.04 -29.66 N	52.44 1.02 -31.79 N	35.72 1.48 -8.74 N	43.85 2.60 0.00 N	49.87 3.18 0.00 N	69.82 4.40 0.00 N	66.67 4.13 0.00 N	57.28 3.67 0.00 N	64.42 4.09 0.00 N	67.56 4.50 0.00 N	71.01 4.69 0.00 N	61.83 3.88 -4.75 N	74.93 4.95 0.00 N	76.83 5.05 0.00 N	67.54 4.72 0.00 N	73.20 4.89 0.00 N	59.39 4.07 0.00 N	127.10 8.79 0.00 N	58.38 3.84 -1.56 N	70.88 4.51 -1.68 N	39.50 2.50 0.00 N	
RAVENSWOOD_GT3_3 24250	38.01 2.20 0.00 N	51.96 2.83 0.00 N	43.07 1.01 -24.17 N	30.55 0.04 -29.66 N	52.45 1.04 -31.79 N	35.75 1.51 -8.74 N	43.91 2.66 0.00 N	49.93 3.24 0.00 N	69.91 4.49 0.00 N	66.77 4.24 0.00 N	57.38 3.77 0.00 N	64.54 4.21 0.00 N	67.68 4.62 0.00 N	71.11 4.79 0.00 N	61.93 3.98 -4.75 N	75.06 5.07 0.00 N	76.96 5.18 0.00 N	67.65 4.83 0.00 N	73.30 4.99 0.00 N	59.49 4.18 0.00 N	127.31 9.00 0.00 N	58.47 3.93 -1.56 N	71.00 4.63 -1.68 N	39.57 2.57 0.00 N	
RAVENSWOOD_GT3_4 24251	38.01 2.20 0.00 N	51.96 2.83 0.00 N	43.07 1.01 -24.17 N	30.55 0.04 -29.66 N	52.45 1.04 -31.79 N	35.75 1.51 -8.74 N	43.91 2.66 0.00 N	49.93 3.24 0.00 N	69.91 4.49 0.00 N	66.77 4.24 0.00 N	57.38 3.77 0.00 N	64.54 4.21 0.00 N	67.68 4.62 0.00 N	71.11 4.79 0.00 N	61.93 3.98 -4.75 N	75.06 5.07 0.00 N	76.96 5.18 0.00 N	67.65 4.83 0.00 N	73.30 4.99 0.00 N	59.49 4.18 0.00 N	127.31 9.00 0.00 N	58.47 3.93 -1.56 N	71.00 4.63 -1.68 N	39.57 2.57 0.00 N	
RAVENSWOOD_GT_1 23729	38.06 2.25 0.00 N	52.03 2.90 0.00 N	43.09 1.03 -24.17 N	30.55 0.04 -29.66 N	52.47 1.06 -31.79 N	35.77 1.54 -8.74 N	43.96 2.70 0.00 N	57.03 3.29 -7.04 N	75.69 4.53 -5.75 N	71.80 4.29 -4.97 N	58.11 3.79 -0.71 N	64.52 4.19 0.00 N	70.19 4.64 -2.49 N	76.32 4.81 -5.19 N	74.80 3.97 -17.62 N	76.19 5.07 -1.14 N	76.93 5.15 0.00 N	70.17 4.81 -2.54 N	74.92 4.96 -1.65 N	59.48 4.17 0.00 N	130.74 8.92 -3.51 N	80.74 3.92 -23.84 N	74.04 4.61 -4.74 N	45.47 2.60 -5.87 N	
RAVENSWOOD_GT_10 24258	37.96 2.15 0.00 N	51.88 2.76 0.00 N	43.05 0.99 -24.17 N	30.55 0.04 -29.66 N	52.43 1.02 -31.79 N	35.72 1.48 -8.74 N	43.85 2.60 0.00 N	49.87 3.18 0.00 N	69.82 4.40 0.00 N	66.67 4.13 0.00 N	57.28 3.67 0.00 N	64.42 4.09 0.00 N	67.56 4.50 0.00 N	71.01 4.69 0.00 N	61.83 3.88 -4.75 N	74.93 4.95 0.00 N	76.83 5.05 0.00 N	67.54 4.72 0.00 N	73.19 4.88 0.00 N	59.39 4.07 0.00 N	127.10 8.79 0.00 N	58.38 3.84 -1.56 N	70.88 4.51 -1.68 N	39.50 2.50 0.00 N	
RAVENSWOOD_GT_11 24259	37.96 2.15 0.00 N	51.88 2.76 0.00 N	43.05 0.99 -24.17 N	30.55 0.04 -29.66 N	52.43 1.02 -31.79 N	35.72 1.48 -8.74 N	43.85 2.60 0.00 N	49.87 3.18 0.00 N	69.82 4.40 0.00 N	66.67 4.13 0.00 N	57.28 3.67 0.00 N	64.42 4.09 0.00 N	67.56 4.50 0.00 N	71.01 4.69 0.00 N	61.83 3.88 -4.75 N	74.93 4.95 0.00 N	76.83 5.05 0.00 N	67.54 4.72 0.00 N	73.19 4.88 0.00 N	59.39 4.07 0.00 N	127.10 8.79 0.00 N	58.38 3.84 -1.56 N	70.88 4.51 -1.68 N	39.50 2.50 0.00 N	
RAVENSWOOD_GT_4 24252	37.94 2.13 0.00 N	51.87 2.74 0.00 N	43.04 0.98 -24.17 N	30.55 0.04 -29.66 N	52.42 1.02 -31.79 N	35.71 1.47 -8.74 N	43.84 2.58 0.00 N	49.84 3.15 0.00 N	69.78 4.36 0.00 N	66.65 4.11 0.00 N	57.27 3.65 0.00 N	64.42 4.08 0.00 N	67.55 4.49 0.00 N	70.98 4.66 0.00 N	61.83 3.88 -4.75 N	74.92 4.94 0.00 N	76.82 5.04 0.00 N	67.53 4.71 0.00 N	73.17 4.86 0.00 N	59.38 4.07 0.00 N	127.07 8.76 0.00 N	58.38 3.84 -1.56 N	70.88 4.51 -1.68 N	39.50 2.49 0.00 N	
RAVENSWOOD_GT_5 24254	37.94 2.13 0.00 N	51.87 2.74 0.00 N	43.04 0.98 -24.17 N	30.55 0.04 -29.66 N	52.42 1.02 -31.79 N	35.71 1.47 -8.74 N	43.84 2.58 0.00 N	49.84 3.15 0.00 N	69.78 4.36 0.00 N	66.65 4.11 0.00 N	57.27 3.65 0.00 N	64.42 4.08 0.00 N	67.55 4.49 0.00 N	70.98 4.66 0.00 N	61.83 3.88 -4.75 N	74.92 4.94 0.00 N	76.82 5.04 0.00 N	67.53 4.71 0.00 N	73.17 4.86 0.00 N	59.38 4.07 0.00 N	127.07 8.76 0.00 N	58.38 3.84 -1.56 N	70.88 4.51 -1.68 N	39.50 2.49 0.00 N	
RAVENSWOOD_GT_6 24253	37.94 2.13 0.00 N	51.87 2.74 0.00 N	43.04 0.98 -24.17 N	30.55 0.04 -29.66 N	52.42 1.02 -31.79 N	35.71 1.47 -8.74 N	43.84 2.58 0.00 N	49.84 3.15 0.00 N	69.78 4.36 0.00 N	66.65 4.11 0.00 N	57.27 3.65 0.00 N	64.42 4.08 0.00 N	67.55 4.49 0.00 N	70.98 4.66 0.00 N	61.83 3.88 -4.75 N	74.92 4.94 0.00 N	76.82 5.04 0.00 N	67.53 4.71 0.00 N	73.17 4.86 0.00 N	59.38 4.07 0.00 N	127.07 8.76 0.00 N	58.38 3.84 -1.56 N	70.88 4.51 -1.68 N	39.50 2.49 0.00 N	
RAVENSWOOD_GT_7 24255	37.94 2.13 0.00 N	51.87 2.74 0.00 N	43.04 0.98 -24.17 N	30.55 0.04 -29.66 N	52.42 1.02 -31.79 N	35.71 1.47 -8.74 N	43.84 2.58 0.00 N	49.84 3.15 0.00 N	69.78 4.36 0.00 N	66.65 4.11 0.00 N	57.27 3.65 0.00 N	64.42 4.08 0.00 N	67.55 4.49 0.00 N	70.98 4.66 0.00 N	61.83 3.88 -4.75 N	74.92 4.94 0.00 N	76.82 5.04 0.00 N	67.53 4.71 0.00 N	73.17 4.86 0.00 N	59.38 4.07 0.00 N	127.07 8.76 0.00 N	58.38 3.84 -1.56 N	70.88 4.51 -1.68 N	39.50 2.49 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	37.96 2.15 0.00 N	51.88 2.76 0.00 N	43.05 0.99 -24.17 N	30.55 0.04 -29.66 N	52.43 1.02 -31.79 N	35.72 1.48 -8.74 N	43.85 2.60 0.00 N	49.87 3.18 0.00 N	69.82 4.40 0.00 N	66.67 4.13 0.00 N	57.28 3.67 0.00 N	64.42 4.09 0.00 N	67.56 4.50 0.00 N	71.01 4.69 0.00 N	61.83 3.88 -4.75 N	74.93 4.95 0.00 N	76.83 5.05 0.00 N	67.54 4.72 0.00 N	73.19 4.88 0.00 N	59.39 4.07 0.00 N	127.10 8.79 0.00 N	58.38 3.84 -1.56 N	70.88 4.51 -1.68 N	39.50 2.50 0.00 N	
RAVENSWOOD_GT_9	37.96	51.88	43.05	30.55	52.43	35.72	43.85	49.87	69.82	66.67	57.28	64.42	67.56	71.01	61.83	74.93	76.83	67.54	73.19	59.39	127.10	58.38	70.88	39.50	

24257	2.15 0.00 N	2.76 0.00 N	0.99 -24.17 N	0.04 -29.66 N	1.02 -31.79 N	1.48 -8.74 N	2.60 0.00 N	3.18 0.00 N	4.40 0.00 N	4.13 0.00 N	3.67 0.00 N	4.09 0.00 N	4.50 0.00 N	4.69 0.00 N	3.88 -4.75 N	4.95 0.00 N	5.05 0.00 N	4.72 0.00 N	4.88 0.00 N	4.07 0.00 N	8.79 0.00 N	3.84 -1.56 N	4.51 -1.68 N	2.50 0.00 N
RAVENSWOOD____1 23533	38.06 2.25 0.00 N	52.03 2.90 0.00 N	43.09 1.03 -24.17 N	30.55 0.04 -29.66 N	52.47 1.06 -31.79 N	35.77 1.54 -8.74 N	43.96 2.70 0.00 N	57.03 3.29 -7.04 N	75.69 4.53 -5.75 N	71.80 4.29 -4.97 N	58.11 3.79 -0.71 N	64.52 4.19 0.00 N	70.19 4.64 -2.49 N	76.32 4.81 -5.19 N	74.80 3.97 -17.62 N	76.19 5.07 -1.14 N	76.93 5.15 0.00 N	70.17 4.81 -2.54 N	74.92 4.96 -1.65 N	59.48 4.17 0.00 N	130.74 8.92 -3.51 N	80.74 3.92 -23.84 N	74.04 4.61 -4.74 N	45.47 2.60 -5.87 N
RAVENSWOOD____2 23534	38.00 2.19 0.00 N	51.93 2.80 0.00 N	43.06 1.00 -24.17 N	30.55 0.04 -29.66 N	52.44 1.03 -31.79 N	35.73 1.49 -8.74 N	43.87 2.62 0.00 N	56.91 3.18 -7.04 N	75.37 4.20 -5.75 N	71.42 3.92 -4.97 N	57.79 3.47 -0.71 N	64.15 3.82 0.00 N	69.82 4.27 -2.49 N	75.89 4.39 -5.19 N	74.49 3.66 -17.62 N	75.74 4.62 -1.14 N	76.42 4.64 0.00 N	69.83 4.48 -2.54 N	74.55 4.59 -1.65 N	59.20 3.88 0.00 N	130.12 8.30 -3.51 N	80.54 3.72 -23.84 N	73.86 4.43 -4.74 N	45.40 2.53 -5.87 N
RAVENSWOOD____3 23535	37.96 2.15 0.00 N	51.90 2.78 0.00 N	43.05 0.99 -24.17 N	30.55 0.04 -29.66 N	52.44 1.03 -31.79 N	35.72 1.48 -8.74 N	43.85 2.60 0.00 N	49.88 3.19 0.00 N	69.82 4.40 0.00 N	66.68 4.14 0.00 N	57.29 3.68 0.00 N	64.44 4.10 0.00 N	67.58 4.52 0.00 N	71.02 4.70 0.00 N	61.84 3.89 -4.75 N	74.95 4.96 0.00 N	76.84 5.06 0.00 N	67.55 4.73 0.00 N	73.20 4.89 0.00 N	59.40 4.08 0.00 N	127.11 8.80 0.00 N	58.38 3.84 -1.56 N	70.88 4.51 -1.68 N	39.52 2.52 0.00 N
RAVENSWOOD____4 23820	38.06 2.25 0.00 N	52.03 2.90 0.00 N	43.09 1.03 -24.17 N	30.55 0.04 -29.66 N	52.47 1.06 -31.79 N	35.77 1.54 -8.74 N	43.96 2.70 0.00 N	57.03 3.29 -7.04 N	75.69 4.53 -5.75 N	71.80 4.29 -4.97 N	58.11 3.79 -0.71 N	64.52 4.19 0.00 N	70.19 4.64 -2.49 N	76.32 4.81 -5.19 N	74.80 3.97 -17.62 N	76.19 5.07 -1.14 N	76.93 5.15 0.00 N	70.17 4.81 -2.54 N	74.92 4.96 -1.65 N	59.48 4.17 0.00 N	130.74 8.92 -3.51 N	80.74 3.92 -23.84 N	74.04 4.61 -4.74 N	45.47 2.60 -5.87 N
RCPL_TRUST____DRP 24196	37.97 2.16 0.00 N	51.93 2.80 0.00 N	43.07 1.00 -24.17 N	30.55 0.04 -29.66 N	52.45 1.04 -31.79 N	35.75 1.51 -8.74 N	43.90 2.64 0.00 N	49.93 3.24 0.00 N	69.90 4.48 0.00 N	66.78 4.24 0.00 N	57.38 3.77 0.00 N	64.56 4.22 0.00 N	67.69 4.63 0.00 N	71.15 4.83 0.00 N	61.94 3.99 -4.75 N	75.08 5.10 0.00 N	76.98 5.20 0.00 N	67.67 4.85 0.00 N	73.31 5.00 0.00 N	59.47 4.15 0.00 N	127.27 8.96 0.00 N	58.44 3.89 -1.56 N	70.95 4.58 -1.68 N	39.54 2.54 0.00 N
RENSSELAER____COGEN 23796	37.28 1.47 0.00 N	51.25 2.12 0.00 N	49.16 0.79 -30.48 N	38.29 0.03 -37.40 N	60.54 0.84 -40.09 N	37.58 1.06 -11.02 N	42.89 1.63 0.00 N	48.55 1.86 0.00 N	67.83 2.41 0.00 N	64.73 2.19 0.00 N	55.47 1.86 0.00 N	62.59 2.26 0.00 N	65.53 2.47 0.00 N	68.97 2.65 0.00 N	61.49 2.30 -5.98 N	72.88 2.90 0.00 N	74.72 2.94 0.00 N	65.58 2.76 0.00 N	71.09 2.78 0.00 N	57.69 2.37 0.00 N	123.44 5.13 0.00 N	57.18 2.23 -1.97 N	69.52 2.71 -2.12 N	38.46 1.46 0.00 N
REVERE_CPPR_DRP 24186	35.95 0.14 0.00 N	49.25 0.12 0.00 N	17.95 0.06 0.00 N	0.86 0.01 0.00 N	19.73 0.11 0.00 N	25.73 0.23 0.00 N	41.84 0.59 0.00 N	47.49 0.79 0.00 N	66.75 1.33 0.00 N	63.89 1.36 0.00 N	54.74 1.13 0.00 N	61.48 1.14 0.00 N	64.01 0.95 0.00 N	67.24 0.92 0.00 N	53.98 0.68 -0.09 N	70.89 0.91 0.00 N	72.62 0.84 0.00 N	63.45 0.63 0.00 N	69.09 0.77 0.00 N	55.94 0.62 0.00 N	119.94 1.63 0.00 N	53.52 0.54 0.00 N	65.14 0.45 0.00 N	37.20 0.19 0.00 N
ROCHESTER_9_IC 23652	35.13 -0.68 0.00 N	48.07 -1.06 0.00 N	20.19 -0.46 -2.75 N	4.21 -0.02 -3.38 N	22.61 -0.64 -3.62 N	25.66 -0.83 -1.00 N	39.83 -1.43 0.00 N	45.16 -1.53 0.00 N	63.36 -2.05 0.00 N	60.66 -1.88 0.00 N	52.06 -1.55 0.00 N	58.33 -2.00 0.00 N	60.94 -2.12 0.00 N	64.01 -2.30 0.00 N	51.37 -2.37 -0.54 N	67.09 -2.89 0.00 N	69.02 -2.76 0.00 N	59.93 -2.89 0.00 N	65.87 -2.45 0.00 N	52.90 -2.41 0.00 N	112.84 -5.47 0.00 N	50.76 -2.40 -0.18 N	62.18 -2.70 -0.19 N	35.72 -1.28 0.00 N
ROSETON____1 23587	37.56 1.76 0.00 N	51.47 2.34 0.00 N	42.78 0.85 -24.04 N	30.38 0.03 -29.49 N	52.13 0.89 -31.61 N	35.43 1.24 -8.69 N	43.36 2.10 0.00 N	49.21 2.52 0.00 N	68.80 3.38 0.00 N	65.66 3.12 0.00 N	56.37 2.75 0.00 N	63.44 3.10 0.00 N	66.51 3.46 0.00 N	69.92 3.60 0.00 N	60.95 3.03 -4.72 N	73.84 3.86 0.00 N	75.69 3.91 0.00 N	66.50 3.68 0.00 N	72.10 3.79 0.00 N	58.50 3.18 0.00 N	125.22 6.91 0.00 N	57.58 3.05 -1.56 N	69.98 3.62 -1.67 N	39.02 2.01 0.00 N
ROSETON____2 23588	37.56 1.76 0.00 N	51.47 2.34 0.00 N	42.78 0.85 -24.04 N	30.38 0.03 -29.49 N	52.13 0.89 -31.61 N	35.43 1.24 -8.69 N	43.36 2.10 0.00 N	49.21 2.52 0.00 N	68.80 3.38 0.00 N	65.66 3.12 0.00 N	56.37 2.75 0.00 N	63.44 3.10 0.00 N	66.51 3.46 0.00 N	69.92 3.60 0.00 N	60.95 3.03 -4.72 N	73.84 3.86 0.00 N	75.69 3.91 0.00 N	66.50 3.68 0.00 N	72.10 3.79 0.00 N	58.50 3.18 0.00 N	125.22 6.91 0.00 N	57.58 3.05 -1.56 N	69.98 3.62 -1.67 N	39.02 2.01 0.00 N
RUSSELL____1 23602	35.06 -0.75 0.00 N	48.01 -1.12 0.00 N	20.16 -0.45 -2.71 N	4.16 -0.02 -3.33 N	22.58 -0.61 -3.57 N	25.75 -0.72 -0.98 N	40.10 -1.15 0.00 N	45.61 -1.08 0.00 N	63.75 -1.67 0.00 N	60.72 -1.82 0.00 N	52.13 -1.49 0.00 N	58.36 -1.97 0.00 N	61.01 -2.05 0.00 N	64.06 -2.26 0.00 N	51.43 -2.31 -0.53 N	67.06 -2.92 0.00 N	68.79 -2.98 0.00 N	59.59 -3.23 0.00 N	65.33 -2.98 0.00 N	52.60 -2.71 0.00 N	112.32 -5.99 0.00 N	50.58 -2.58 -0.18 N	61.74 -3.14 -0.19 N	35.37 -1.64 0.00 N
RUSSELL____2 23532	35.06 -0.75 0.00 N	48.01 -1.12 0.00 N	20.16 -0.45 -2.71 N	4.16 -0.02 -3.33 N	22.58 -0.61 -3.57 N	25.75 -0.72 -0.98 N	40.10 -1.15 0.00 N	45.61 -1.08 0.00 N	63.75 -1.67 0.00 N	60.72 -1.82 0.00 N	52.13 -1.49 0.00 N	58.36 -1.97 0.00 N	61.01 -2.05 0.00 N	64.06 -2.26 0.00 N	51.43 -2.31 -0.53 N	67.06 -2.92 0.00 N	68.79 -2.98 0.00 N	59.59 -3.23 0.00 N	65.33 -2.98 0.00 N	52.60 -2.71 0.00 N	112.32 -5.99 0.00 N	50.58 -2.58 -0.18 N	61.74 -3.14 -0.19 N	35.37 -1.64 0.00 N
RUSSELL____3 23549	34.97 -0.85 0.00 N	47.85 -1.28 0.00 N	20.12 -0.52 -2.75 N	4.21 -0.02 -3.38 N	22.55 -0.70 -3.62 N	25.60 -0.89 -1.00 N	39.77 -1.49 0.00 N	45.13 -1.56 0.00 N	63.17 -2.24 0.00 N	60.39 -2.15 0.00 N	51.85 -1.76 0.00 N	58.10 -2.23 0.00 N	60.69 -2.37 0.00 N	63.74 -2.58 0.00 N	51.18 -2.57 -0.54 N	66.79 -3.19 0.00 N	68.66 -3.12 0.00 N	59.58 -3.24 0.00 N	65.42 -2.90 0.00 N	52.61 -2.71 0.00 N	112.19 -6.12 0.00 N	50.50 -2.65 -0.18 N	61.78 -3.11 -0.19 N	35.50 -1.51 0.00 N

RUSSELL___4 23556	35.06 -0.75 0.00 N	48.00 -1.12 0.00 N	20.15 -0.45 -2.71 N	4.16 -0.02 -3.33 N	22.58 -0.61 -3.57 N	25.75 -0.73 -0.98 N	40.10 -1.16 0.00 N	45.60 -1.09 0.00 N	63.74 -1.68 0.00 N	60.73 -1.81 0.00 N	52.13 -1.49 0.00 N	58.37 -1.97 0.00 N	61.03 -2.04 0.00 N	64.07 -2.25 0.00 N	51.43 -2.31 -0.53 N	67.07 -2.92 0.00 N	68.81 -2.96 0.00 N	59.62 -3.20 0.00 N	65.36 -2.95 0.00 N	52.62 -2.69 0.00 N	112.34 -5.97 0.00 N	50.60 -2.56 -0.18 N	61.74 -3.14 -0.19 N	35.38 -1.63 0.00 N
RUSSELL___STATION 23914	34.97 -0.85 0.00 N	47.85 -1.28 0.00 N	20.12 -0.52 -2.75 N	4.21 -0.02 -3.38 N	22.55 -0.70 -3.62 N	25.60 -0.89 -1.00 N	39.77 -1.49 0.00 N	45.13 -1.56 0.00 N	63.17 -2.24 0.00 N	60.39 -2.15 0.00 N	51.85 -1.76 0.00 N	58.10 -2.23 0.00 N	60.69 -2.37 0.00 N	63.74 -2.58 0.00 N	51.18 -2.57 -0.54 N	66.79 -3.19 0.00 N	68.66 -3.12 0.00 N	59.58 -3.24 0.00 N	65.42 -2.90 0.00 N	52.61 -2.71 0.00 N	112.19 -6.12 0.00 N	50.50 -2.65 -0.18 N	61.78 -3.11 -0.19 N	35.50 -1.51 0.00 N
S SALMON___HYD 24043	34.92 -0.89 0.00 N	47.87 -1.25 0.00 N	18.85 -0.47 -1.42 N	2.58 -0.02 -1.75 N	21.01 -0.48 -1.87 N	25.45 -0.56 -0.51 N	40.51 -0.75 0.00 N	45.89 -0.80 0.00 N	64.64 -0.77 0.00 N	61.76 -0.78 0.00 N	52.90 -0.71 0.00 N	59.34 -0.99 0.00 N	61.80 -1.26 0.00 N	64.99 -1.33 0.00 N	52.32 -1.17 -0.28 N	68.55 -1.43 0.00 N	70.27 -1.51 0.00 N	61.24 -1.58 0.00 N	66.71 -1.60 0.00 N	53.94 -1.38 0.00 N	115.50 -2.81 0.00 N	51.67 -1.40 -0.09 N	62.98 -1.81 -0.10 N	36.11 -0.90 0.00 N
SELKIRK___II 23799	36.97 1.16 0.00 N	50.80 1.68 0.00 N	48.86 0.62 -30.35 N	38.11 0.03 -37.24 N	60.18 0.65 -39.91 N	37.18 0.71 -10.98 N	42.17 0.91 0.00 N	47.61 0.92 0.00 N	66.46 1.05 0.00 N	63.45 0.91 0.00 N	54.37 0.76 0.00 N	61.34 1.01 0.00 N	64.27 1.21 0.00 N	67.60 1.28 0.00 N	60.35 1.18 -5.96 N	71.43 1.44 0.00 N	73.21 1.43 0.00 N	64.25 1.43 0.00 N	69.68 1.36 0.00 N	56.52 1.21 0.00 N	120.86 2.55 0.00 N	56.09 1.15 -1.96 N	68.40 1.60 -2.11 N	37.98 0.98 0.00 N
SELKIRK___I 23801	36.87 1.06 0.00 N	50.62 1.49 0.00 N	48.70 0.55 -30.26 N	38.00 0.02 -37.13 N	60.02 0.60 -39.79 N	37.15 0.71 -10.94 N	42.19 0.94 0.00 N	47.73 1.04 0.00 N	66.59 1.18 0.00 N	63.65 1.11 0.00 N	54.56 0.95 0.00 N	61.51 1.18 0.00 N	64.46 1.40 0.00 N	67.81 1.49 0.00 N	60.49 1.34 -5.94 N	71.62 1.64 0.00 N	73.43 1.65 0.00 N	64.44 1.62 0.00 N	69.88 1.57 0.00 N	56.69 1.37 0.00 N	121.24 2.93 0.00 N	56.23 1.29 -1.96 N	68.41 1.62 -2.10 N	37.90 0.90 0.00 N
SENECA OSWGO___HYD 24041	35.24 -0.56 0.00 N	48.31 -0.82 0.00 N	19.30 -0.32 -1.73 N	2.96 -0.01 -2.13 N	21.53 -0.37 -2.28 N	25.68 -0.44 -0.63 N	40.61 -0.65 0.00 N	46.06 -0.63 0.00 N	64.79 -0.63 0.00 N	62.09 -0.45 0.00 N	53.24 -0.38 0.00 N	59.83 -0.50 0.00 N	62.52 -0.53 0.00 N	65.82 -0.50 0.00 N	53.00 -0.55 -0.34 N	69.32 -0.66 0.00 N	71.13 -0.65 0.00 N	62.16 -0.66 0.00 N	67.73 -0.58 0.00 N	54.77 -0.55 0.00 N	117.19 -1.12 0.00 N	52.51 -0.58 -0.11 N	64.01 -0.80 -0.12 N	36.51 -0.49 0.00 N
SENECA___ENERGY 23797	34.97 -0.84 0.00 N	47.91 -1.22 0.00 N	20.31 -0.46 -2.89 N	4.38 -0.02 -3.55 N	22.87 -0.55 -3.80 N	25.83 -0.71 -1.04 N	40.16 -1.09 0.00 N	45.56 -1.13 0.00 N	63.93 -1.49 0.00 N	61.12 -1.42 0.00 N	52.44 -1.17 0.00 N	58.81 -1.53 0.00 N	61.47 -1.59 0.00 N	64.72 -1.60 0.00 N	52.19 -1.58 -0.57 N	68.08 -1.90 0.00 N	69.93 -1.85 0.00 N	60.95 -1.86 0.00 N	66.35 -1.96 0.00 N	53.35 -1.97 0.00 N	114.00 -4.31 0.00 N	51.22 -1.95 -0.19 N	62.50 -2.39 -0.20 N	35.61 -1.39 0.00 N
SHOEMAKER___GT 23640	37.35 1.54 0.00 N	51.17 2.04 0.00 N	40.62 0.73 -21.99 N	27.87 0.03 -26.99 N	49.32 0.78 -28.93 N	34.56 1.11 -7.95 N	43.16 1.90 0.00 N	48.99 2.30 0.00 N	68.53 3.11 0.00 N	65.41 2.87 0.00 N	56.13 2.52 0.00 N	63.14 2.81 0.00 N	66.19 3.13 0.00 N	69.61 3.29 0.00 N	60.25 2.73 -4.32 N	73.46 3.47 0.00 N	75.33 3.55 0.00 N	66.14 3.32 0.00 N	71.76 3.45 0.00 N	58.21 2.89 0.00 N	124.58 6.27 0.00 N	57.18 2.78 -1.42 N	69.49 3.27 -1.53 N	38.81 1.81 0.00 N
SHOREHAM_IC_1 23715	71.48 2.86 -32.81 N	70.73 3.69 -17.92 N	66.71 1.49 -47.33 N	69.56 0.06 -68.65 N	84.76 1.51 -63.63 N	61.43 2.04 -33.89 N	54.87 2.51 -11.10 N	64.54 3.39 -14.46 N	79.37 4.37 -9.58 N	68.43 3.72 -2.17 N	72.20 3.70 -14.89 N	76.06 4.11 -11.62 N	77.27 4.58 -9.64 N	77.67 4.59 -6.77 N	73.87 3.94 -16.72 N	110.03 4.97 -35.08 N	76.56 4.78 0.00 N	74.47 4.76 -6.90 N	80.11 4.69 -7.11 N	74.76 4.12 -15.32 N	131.37 8.39 -4.67 N	72.76 3.75 -16.03 N	70.22 3.85 -1.68 N	48.19 2.46 -8.73 N
SHOREHAM_IC_2 23716	71.48 2.86 -32.81 N	70.73 3.69 -17.92 N	66.71 1.49 -47.33 N	69.56 0.06 -68.65 N	84.76 1.51 -63.63 N	61.43 2.04 -33.89 N	54.87 2.51 -11.10 N	64.54 3.39 -14.46 N	79.37 4.37 -9.58 N	68.43 3.72 -2.17 N	72.20 3.70 -14.89 N	76.06 4.11 -11.62 N	77.27 4.58 -9.64 N	77.67 4.59 -6.77 N	73.87 3.94 -16.72 N	110.03 4.97 -35.08 N	76.56 4.78 0.00 N	74.47 4.76 -6.90 N	80.11 4.69 -7.11 N	74.76 4.12 -15.32 N	131.37 8.39 -4.67 N	72.76 3.75 -16.03 N	70.22 3.85 -1.68 N	48.19 2.46 -8.73 N
SISSONVILLE___ 23735	32.31 -3.50 0.00 N	44.62 -4.51 0.00 N	15.51 -1.35 1.02 N	-0.46 -0.06 1.25 N	17.05 -1.23 1.34 N	23.69 -1.44 0.37 N	39.35 -1.91 0.00 N	42.77 -3.92 0.00 N	61.62 -3.80 0.00 N	58.98 -3.56 0.00 N	50.19 -3.42 0.00 N	54.43 -5.90 0.00 N	52.78 -10.28 0.00 N	55.24 -11.08 0.00 N	44.37 -8.66 0.18 N	59.42 -10.56 0.00 N	60.88 -10.89 0.00 N	51.96 -10.85 0.00 N	56.50 -11.81 0.00 N	45.48 -9.84 0.00 N	96.48 -21.83 0.00 N	43.31 -9.61 0.07 N	53.40 -11.22 0.07 N	32.05 -4.96 0.00 N
SITHE_IND_GS1 24169	34.77 -1.04 0.00 N	47.66 -1.47 0.00 N	18.81 -0.54 -1.47 N	2.63 -0.03 -1.80 N	20.93 -0.62 -1.93 N	25.22 -0.81 -0.53 N	39.96 -1.30 0.00 N	45.26 -1.43 0.00 N	63.58 -1.83 0.00 N	60.92 -1.63 0.00 N	52.22 -1.39 0.00 N	58.72 -1.62 0.00 N	61.34 -1.72 0.00 N	64.51 -1.80 0.00 N	51.94 -1.56 -0.29 N	67.99 -2.00 0.00 N	69.78 -2.01 0.00 N	61.00 -1.82 0.00 N	66.45 -1.86 0.00 N	53.73 -1.59 0.00 N	114.87 -3.44 0.00 N	51.53 -1.55 -0.09 N	62.92 -1.87 -0.10 N	35.97 -1.03 0.00 N
SITHE_IND_GS2 24170	34.77 -1.04 0.00 N	47.66 -1.47 0.00 N	18.81 -0.54 -1.47 N	2.63 -0.03 -1.80 N	20.93 -0.62 -1.93 N	25.22 -0.81 -0.53 N	39.96 -1.30 0.00 N	45.26 -1.43 0.00 N	63.58 -1.83 0.00 N	60.92 -1.63 0.00 N	52.22 -1.39 0.00 N	58.72 -1.62 0.00 N	61.34 -1.72 0.00 N	64.51 -1.80 0.00 N	51.94 -1.56 -0.29 N	67.99 -2.00 0.00 N	69.78 -2.01 0.00 N	61.00 -1.82 0.00 N	66.45 -1.86 0.00 N	53.73 -1.59 0.00 N	114.87 -3.44 0.00 N	51.53 -1.55 -0.09 N	62.92 -1.87 -0.10 N	35.97 -1.03 0.00 N
SITHE_IND_GS3 24171	34.77 -1.04 0.00 N	47.66 -1.47 0.00 N	18.81 -0.54 -1.47 N	2.63 -0.03 -1.80 N	20.93 -0.62 -1.93 N	25.22 -0.81 -0.53 N	39.96 -1.30 0.00 N	45.26 -1.43 0.00 N	63.58 -1.83 0.00 N	60.92 -1.63 0.00 N	52.22 -1.39 0.00 N	58.72 -1.62 0.00 N	61.34 -1.72 0.00 N	64.51 -1.80 0.00 N	51.94 -1.56 -0.29 N	67.99 -2.00 0.00 N	69.78 -2.01 0.00 N	61.00 -1.82 0.00 N	66.45 -1.86 0.00 N	53.73 -1.59 0.00 N	114.87 -3.44 0.00 N	51.53 -1.55 -0.09 N	62.92 -1.87 -0.10 N	35.97 -1.03 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS4 24172	34.77 -1.04 0.00 N	47.66 -1.47 0.00 N	18.81 -0.54 -1.47 N	2.63 -0.03 -1.80 N	20.93 -0.62 -1.93 N	25.22 -0.81 -0.53 N	39.96 -1.30 0.00 N	45.26 -1.43 0.00 N	63.58 -1.83 0.00 N	60.92 -1.63 0.00 N	52.22 -1.39 0.00 N	58.72 -1.62 0.00 N	61.34 -1.72 0.00 N	64.51 -1.80 0.00 N	51.94 -1.56 -0.29 N	67.99 -2.00 0.00 N	69.78 -2.01 0.00 N	61.00 -1.82 0.00 N	66.45 -1.86 0.00 N	53.73 -1.59 0.00 N	114.87 -3.44 0.00 N	51.53 -1.55 -0.09 N	62.92 -1.87 -0.10 N	35.97 -1.03 0.00 N	
SITHE__BATAVIA 24024	34.57 -1.24 0.00 N	47.29 -1.84 0.00 N	20.55 -0.80 -3.47 N	5.07 -0.03 -4.25 N	23.05 -1.14 -1.25 N	25.13 -1.62 -1.25 N	38.09 -3.17 0.00 N	42.92 -3.77 0.00 N	59.86 -5.56 0.00 N	57.25 -5.29 0.00 N	49.20 -4.41 0.00 N	54.96 -5.37 0.00 N	57.41 -5.65 0.00 N	60.22 -6.09 0.00 N	48.17 -5.72 -0.68 N	63.81 -6.17 0.00 N	66.43 -5.34 0.00 N	57.71 -5.11 0.00 N	63.79 -4.52 0.00 N	51.05 -4.27 0.00 N	108.45 -9.86 0.00 N	48.98 -4.21 -0.21 N	60.51 -4.40 -0.22 N	35.00 -2.00 0.00 N	
SITHE__INDEPEND 23800	34.77 -1.04 0.00 N	47.66 -1.47 0.00 N	18.81 -0.54 -1.47 N	2.63 -0.03 -1.80 N	20.93 -0.62 -1.93 N	25.22 -0.81 -0.53 N	39.96 -1.30 0.00 N	45.26 -1.43 0.00 N	63.58 -1.83 0.00 N	60.92 -1.63 0.00 N	52.22 -1.39 0.00 N	58.72 -1.62 0.00 N	61.34 -1.72 0.00 N	64.51 -1.80 0.00 N	51.94 -1.56 -0.29 N	67.99 -2.00 0.00 N	69.78 -2.01 0.00 N	61.00 -1.82 0.00 N	66.45 -1.86 0.00 N	53.73 -1.59 0.00 N	114.87 -3.44 0.00 N	51.53 -1.55 -0.09 N	62.92 -1.87 -0.10 N	35.97 -1.03 0.00 N	
SITHE__MASSENA 23902	32.17 -3.64 0.00 N	44.47 -4.66 0.00 N	15.12 -1.39 1.38 N	-0.90 -0.06 1.69 N	16.56 -1.25 1.81 N	23.52 -1.48 0.50 N	39.33 -1.93 0.00 N	42.75 -3.95 0.00 N	59.79 -5.63 0.00 N	56.59 -5.95 0.00 N	48.49 -5.12 0.00 N	54.21 -6.13 0.00 N	53.18 -9.88 0.00 N	55.82 -10.50 0.00 N	44.88 -8.04 0.29 N	60.14 -9.84 0.00 N	61.74 -10.04 0.00 N	52.54 -10.28 0.00 N	57.40 -10.91 0.00 N	46.34 -8.97 0.00 N	98.35 -19.96 0.00 N	43.97 -8.92 0.09 N	54.06 -10.54 0.10 N	32.14 -4.87 0.00 N	
SITHE__OGDNSBRG 24021	32.56 -3.25 0.00 N	44.99 -4.14 0.00 N	15.48 -1.21 1.20 N	-0.67 -0.05 1.47 N	16.97 -1.07 1.58 N	23.87 -1.20 0.43 N	39.86 -1.39 0.00 N	43.43 -3.26 0.00 N	61.21 -4.20 0.00 N	58.07 -4.47 0.00 N	49.66 -3.96 0.00 N	55.01 -5.33 0.00 N	53.85 -9.21 0.00 N	56.52 -9.80 0.00 N	45.46 -7.51 0.24 N	60.99 -9.00 0.00 N	62.53 -9.25 0.00 N	53.25 -9.57 0.00 N	58.15 -10.16 0.00 N	46.91 -8.41 0.00 N	99.57 -18.74 0.00 N	44.49 -8.41 0.08 N	54.66 -9.94 0.08 N	32.50 -4.51 0.00 N	
SITHE__STERLING 23777	35.87 0.06 0.00 N	49.12 -0.01 0.00 N	18.52 0.01 -0.62 N	1.62 0.00 -0.76 N	20.48 0.04 -0.82 N	25.82 0.10 -0.22 N	41.57 0.31 0.00 N	47.15 0.45 0.00 N	66.25 0.83 0.00 N	63.38 0.84 0.00 N	54.33 0.71 0.00 N	61.04 0.70 0.00 N	63.67 0.61 0.00 N	66.92 0.60 0.00 N	53.71 0.38 -0.12 N	70.53 0.55 0.00 N	72.29 0.51 0.00 N	63.17 0.35 0.00 N	68.82 0.51 0.00 N	55.70 0.39 0.00 N	119.34 1.03 0.00 N	53.35 0.33 -0.04 N	64.98 0.24 -0.04 N	37.06 0.06 0.00 N	
SOUTH CAIRO__GT 23612	38.05 2.24 0.00 N	52.18 3.06 0.00 N	46.02 1.12 -27.02 N	34.05 0.05 -33.15 N	56.34 1.19 -35.53 N	36.80 1.53 -9.77 N	43.78 2.53 0.00 N	49.62 2.92 0.00 N	66.39 3.85 0.00 N	56.97 3.35 0.00 N	64.14 3.81 0.00 N	67.27 4.21 0.00 N	70.77 4.45 0.00 N	62.20 3.69 -5.30 N	74.72 4.74 0.00 N	76.61 4.83 0.00 N	67.22 4.40 0.00 N	72.91 4.60 0.00 N	59.17 3.85 0.00 N	126.70 8.39 0.00 N	58.38 3.66 -1.75 N	70.93 4.36 -1.88 N	39.38 2.38 0.00 N		
SOUTH HAMPTN__IC 23720	71.73 3.12 -32.81 N	71.08 4.03 -17.92 N	66.81 1.58 -47.33 N	69.57 0.07 -68.65 N	84.87 1.62 -63.63 N	61.62 2.23 -33.89 N	55.46 3.11 -11.10 N	65.21 4.05 -14.46 N	80.30 5.30 -9.58 N	69.34 4.63 -2.17 N	72.99 4.48 -14.89 N	76.97 5.02 -11.62 N	78.23 5.54 -9.64 N	78.67 5.59 -6.77 N	74.65 4.72 -16.72 N	111.11 6.04 -35.08 N	77.67 5.90 0.00 N	75.45 5.74 -6.90 N	81.16 5.74 -7.11 N	75.61 4.97 -15.32 N	133.26 10.28 -4.67 N	73.57 4.56 -16.03 N	71.14 4.78 -1.68 N	48.67 2.93 -8.73 N	
SOUTHOLD__IC 23719	72.26 3.64 -32.81 N	71.80 4.75 -17.92 N	67.07 1.84 -47.33 N	69.58 0.08 -68.65 N	85.15 1.89 -63.63 N	62.00 2.61 -33.89 N	56.17 3.82 -11.10 N	66.09 4.93 -14.46 N	81.69 6.69 -9.58 N	70.71 5.99 -2.17 N	74.19 5.69 -14.89 N	78.31 6.36 -11.62 N	79.63 6.93 -9.64 N	80.18 7.10 -6.77 N	75.84 5.91 -16.72 N	112.68 7.61 -35.08 N	79.30 7.52 0.00 N	76.85 7.14 -6.90 N	82.71 7.29 -7.11 N	76.86 6.22 -15.32 N	135.97 12.99 -4.67 N	74.72 5.72 -16.03 N	72.42 6.05 -1.68 N	49.31 3.57 -8.73 N	
ST LAWRENCE____ 23600	31.85 -3.96 0.00 N	44.03 -5.09 0.00 N	14.89 -1.54 1.47 N	-1.01 -0.06 1.80 N	16.27 -1.43 1.93 N	23.26 -1.70 0.53 N	38.94 -2.32 0.00 N	42.30 -4.39 0.00 N	59.17 -6.24 0.00 N	56.09 -6.45 0.00 N	48.07 -5.54 0.00 N	53.76 -6.58 0.00 N	52.68 -10.38 0.00 N	55.26 -11.06 0.00 N	44.45 -8.46 0.30 N	59.61 -10.38 0.00 N	61.21 -10.56 0.00 N	52.07 -10.75 0.00 N	56.92 -11.39 0.00 N	45.98 -9.34 0.00 N	97.57 -20.74 0.00 N	43.61 -9.27 0.09 N	53.62 -10.97 0.10 N	31.89 -5.11 0.00 N	
STATION 5_MISC_HYD 23604	34.19 -1.62 0.00 N	46.74 -2.39 0.00 N	19.68 -0.92 -2.71 N	4.14 -0.04 -3.33 N	22.08 -1.11 -3.57 N	25.14 -1.34 -0.98 N	39.28 -1.98 0.00 N	44.74 -1.95 0.00 N	62.98 -2.44 0.00 N	59.97 -2.58 0.00 N	51.50 -2.11 0.00 N	57.68 -2.65 0.00 N	61.18 -1.87 0.00 N	64.37 -1.94 0.00 N	51.06 -2.67 -0.53 N	67.32 -2.66 0.00 N	68.98 -2.80 0.00 N	58.67 -4.15 0.00 N	64.01 -4.31 0.00 N	51.77 -3.54 0.00 N	110.72 -7.59 0.00 N	49.75 -3.40 -0.17 N	60.54 -4.34 -0.19 N	34.87 -2.14 0.00 N	
STURGEON_POOL_HYD 23609	37.69 1.88 0.00 N	51.59 2.46 0.00 N	43.58 0.89 -24.79 N	31.31 0.04 -30.42 N	53.18 0.95 -32.61 N	35.80 1.33 -8.97 N	43.56 2.30 0.00 N	49.48 2.79 0.00 N	69.24 3.82 0.00 N	66.12 3.58 0.00 N	56.76 3.15 0.00 N	63.86 3.52 0.00 N	67.03 3.97 0.00 N	70.43 4.11 0.00 N	61.51 3.44 -4.87 N	74.35 4.36 0.00 N	76.20 4.43 0.00 N	66.93 4.11 0.00 N	72.59 4.28 0.00 N	58.90 3.59 0.00 N	126.14 7.82 0.00 N	58.02 3.44 -1.60 N	70.42 4.01 -1.72 N	39.19 2.18 0.00 N	
SYRACUSE__POWER 24017	35.29 -0.52 0.00 N	48.33 -0.80 0.00 N	19.68 -0.30 -2.09 N	3.40 -0.01 -2.56 N	22.04 -0.33 -2.75 N	25.83 -0.42 -0.76 N	40.65 -0.61 0.00 N	46.09 -0.60 0.00 N	64.78 -0.64 0.00 N	62.04 -0.50 0.00 N	53.23 -0.39 0.00 N	59.81 -0.53 0.00 N	62.49 -0.57 0.00 N	65.78 -0.54 0.00 N	53.03 -0.59 -0.41 N	69.27 -0.71 0.00 N	71.06 -0.72 0.00 N	62.10 -0.73 0.00 N	67.66 -0.66 0.00 N	54.72 -0.60 0.00 N	117.09 -1.22 0.00 N	52.49 -0.62 -0.13 N	63.98 -0.86 -0.14 N	36.45 -0.55 0.00 N	
Stony__Brook	71.48	70.74	66.66	69.56	84.70	61.44	55.36	64.98	79.94	68.89	72.60	76.47	77.68	78.11	74.22	110.52	77.06	74.90	80.58	75.12	132.05	73.13	70.73	48.53	

24151	2.87 -32.81 N	3.70 -17.92 N	1.44 -47.33 N	0.06 -68.65 N	1.45 -63.63 N	2.06 -33.89 N	3.00 -11.10 N	3.82 -14.46 N	4.94 -9.58 N	4.18 -2.17 N	4.10 -14.89 N	4.52 -11.62 N	4.98 -9.64 N	5.03 -6.77 N	4.29 -16.72 N	5.45 -35.08 N	5.28 0.00 N	5.19 -6.90 N	5.15 -7.11 N	4.48 -15.32 N	9.07 -4.67 N	4.12 -16.03 N	4.37 -1.68 N	2.79 -8.73 N
UNION___PROCESSING_DRP 323587	34.74 -1.07 0.00 N	47.55 -1.58 0.00 N	20.00 -0.65 -2.75 N	4.21 -0.03 -3.38 N	22.40 -0.85 -3.62 N	25.37 -1.13 -1.00 N	39.30 -1.96 0.00 N	44.53 -2.16 0.00 N	62.45 -2.97 0.00 N	59.74 -2.80 0.00 N	51.26 -2.35 0.00 N	57.47 -2.86 0.00 N	60.01 -3.05 0.00 N	63.07 -3.25 0.00 N	50.63 -3.12 -0.54 N	66.13 -3.86 0.00 N	68.03 -3.75 0.00 N	59.11 -3.71 0.00 N	64.96 -3.36 0.00 N	52.18 -3.14 0.00 N	111.22 -7.08 0.00 N	50.07 -3.09 -0.18 N	61.40 -3.48 -0.19 N	35.30 -1.70 0.00 N
UPPER HUDSON___HYD 24058	37.80 1.99 0.00 N	52.01 2.88 0.00 N	50.76 1.09 -31.77 N	39.88 0.05 -38.98 N	62.55 1.14 -41.78 N	38.53 1.55 -11.49 N	43.75 2.49 0.00 N	49.69 3.00 0.00 N	69.49 4.08 0.00 N	65.60 3.06 0.00 N	56.29 2.68 0.00 N	63.29 2.96 0.00 N	65.93 2.88 0.00 N	70.06 3.74 0.00 N	62.53 3.08 -6.24 N	74.01 4.03 0.00 N	76.66 4.88 0.00 N	67.20 4.38 0.00 N	71.88 3.57 0.00 N	58.50 3.18 0.00 N	125.63 7.31 0.00 N	58.14 3.11 -2.06 N	70.68 3.78 -2.21 N	39.06 2.06 0.00 N
UPPER RAQUET___HYD 24056	32.31 -3.50 0.00 N	44.62 -4.51 0.00 N	15.51 -1.35 1.02 N	-0.46 -0.06 1.25 N	17.05 -1.23 1.34 N	23.69 -1.44 0.37 N	39.35 -1.91 0.00 N	42.77 -3.92 0.00 N	61.62 -3.80 0.00 N	58.98 -3.56 0.00 N	50.19 -3.42 0.00 N	54.43 -5.90 0.00 N	52.78 -10.28 0.00 N	55.24 -11.08 0.00 N	44.37 -8.66 0.18 N	59.42 -10.56 0.00 N	60.88 -10.89 0.00 N	51.96 -10.85 0.00 N	56.50 -11.81 0.00 N	45.48 -9.84 0.00 N	96.48 -21.83 0.00 N	43.31 -9.61 0.07 N	53.40 -11.22 0.07 N	32.05 -4.96 0.00 N
VISCHER___FERRY HYD 24020	37.27 1.46 0.00 N	51.31 2.18 0.00 N	49.50 0.82 -30.79 N	38.67 0.03 -37.78 N	60.97 0.86 -40.50 N	37.74 1.11 -11.14 N	42.95 1.70 0.00 N	48.66 1.97 0.00 N	67.96 2.55 0.00 N	64.76 2.22 0.00 N	55.50 1.88 0.00 N	62.69 2.35 0.00 N	65.55 2.49 0.00 N	69.06 2.75 0.00 N	61.67 2.42 -6.05 N	73.05 3.07 0.00 N	74.94 3.16 0.00 N	65.79 2.97 0.00 N	71.19 2.88 0.00 N	57.83 2.51 0.00 N	123.78 5.47 0.00 N	57.31 2.34 -1.99 N	69.66 2.83 -2.14 N	38.49 1.49 0.00 N
WADING RIVER_IC_1 23522	71.38 2.77 -32.81 N	70.61 3.56 -17.92 N	66.66 1.44 -47.33 N	69.56 0.06 -68.65 N	84.71 1.46 -63.63 N	61.36 1.97 -33.89 N	54.77 2.41 -11.10 N	64.42 3.27 -14.46 N	79.18 4.18 -9.58 N	68.25 3.53 -2.17 N	72.03 3.52 -14.89 N	75.89 3.94 -11.62 N	77.08 4.39 -9.64 N	77.48 4.39 -6.77 N	73.69 3.76 -16.72 N	109.81 4.75 -35.08 N	76.33 4.55 0.00 N	74.28 4.56 -6.90 N	79.90 4.48 -7.11 N	74.57 3.93 -15.32 N	131.01 8.03 -4.67 N	72.59 3.58 -16.03 N	70.03 3.66 -1.68 N	48.11 2.37 -8.73 N
WADING RIVER_IC_2 23547	71.38 2.77 -32.81 N	70.61 3.56 -17.92 N	66.66 1.44 -47.33 N	69.56 0.06 -68.65 N	84.71 1.46 -63.63 N	61.36 1.97 -33.89 N	54.77 2.41 -11.10 N	64.42 3.27 -14.46 N	79.18 4.18 -9.58 N	68.25 3.53 -2.17 N	72.03 3.52 -14.89 N	75.89 3.94 -11.62 N	77.08 4.39 -9.64 N	77.48 4.39 -6.77 N	73.69 3.76 -16.72 N	109.81 4.75 -35.08 N	76.33 4.55 0.00 N	74.28 4.56 -6.90 N	79.90 4.48 -7.11 N	74.57 3.93 -15.32 N	131.01 8.03 -4.67 N	72.59 3.58 -16.03 N	70.03 3.66 -1.68 N	48.11 2.37 -8.73 N
WADING RIVER_IC_3 23601	71.38 2.77 -32.81 N	70.61 3.56 -17.92 N	66.66 1.44 -47.33 N	69.56 0.06 -68.65 N	84.71 1.46 -63.63 N	61.36 1.97 -33.89 N	54.77 2.41 -11.10 N	64.42 3.27 -14.46 N	79.18 4.18 -9.58 N	68.25 3.53 -2.17 N	72.03 3.52 -14.89 N	75.89 3.94 -11.62 N	77.08 4.39 -9.64 N	77.48 4.39 -6.77 N	73.69 3.76 -16.72 N	109.81 4.75 -35.08 N	76.33 4.55 0.00 N	74.28 4.56 -6.90 N	79.90 4.48 -7.11 N	74.57 3.93 -15.32 N	131.01 8.03 -4.67 N	72.59 3.58 -16.03 N	70.03 3.66 -1.68 N	48.11 2.37 -8.73 N
WALDEN___HYDRO 24148	37.64 1.83 0.00 N	51.49 2.37 0.00 N	42.35 0.86 -23.59 N	29.83 0.03 -28.95 N	51.53 0.88 -31.03 N	35.27 1.24 -8.53 N	43.49 2.23 0.00 N	49.45 2.76 0.00 N	69.20 3.78 0.00 N	66.07 3.52 0.00 N	56.70 3.09 0.00 N	63.79 3.46 0.00 N	66.87 3.81 0.00 N	70.29 3.97 0.00 N	61.13 3.30 -4.63 N	74.16 4.17 0.00 N	76.05 4.27 0.00 N	66.83 4.01 0.00 N	72.49 4.18 0.00 N	58.84 3.53 0.00 N	126.08 7.77 0.00 N	57.96 3.46 -1.53 N	70.35 4.02 -1.64 N	39.17 2.16 0.00 N
WARRENSBURG____ 23737	37.84 2.03 0.00 N	52.06 2.93 0.00 N	50.77 1.11 -31.77 N	39.88 0.05 -38.98 N	62.57 1.17 -41.78 N	38.56 1.57 -11.49 N	43.81 2.56 0.00 N	49.75 3.06 0.00 N	69.60 4.18 0.00 N	65.69 3.15 0.00 N	56.37 2.76 0.00 N	63.38 3.05 0.00 N	66.02 2.96 0.00 N	70.16 3.84 0.00 N	62.60 3.16 -6.24 N	74.11 4.13 0.00 N	76.75 4.97 0.00 N	67.29 4.47 0.00 N	72.00 3.69 0.00 N	58.57 3.26 0.00 N	125.77 7.46 0.00 N	58.21 3.18 -2.06 N	70.77 3.87 -2.21 N	39.11 2.11 0.00 N
WATERSIDE___6 8 9 23538	38.06 2.25 0.00 N	52.03 2.90 0.00 N	43.09 1.03 -24.17 N	30.55 0.04 -29.66 N	52.47 1.06 -31.79 N	35.77 1.54 -8.74 N	43.96 2.70 0.00 N	57.03 3.29 -7.04 N	75.69 4.53 -5.75 N	71.80 4.29 -4.97 N	58.11 3.79 -0.71 N	64.52 4.19 0.00 N	70.19 4.64 -2.49 N	76.32 4.81 -5.19 N	74.80 3.97 -17.62 N	76.19 5.07 -1.14 N	76.93 5.15 0.00 N	70.17 4.81 -2.54 N	74.92 4.96 -1.65 N	59.48 4.17 0.00 N	130.74 8.92 -3.51 N	80.74 3.92 -23.84 N	74.04 4.61 -4.74 N	45.47 2.60 -5.87 N
WEST BABYLON___IC 23714	71.61 2.99 -32.81 N	70.95 3.90 -17.92 N	66.70 1.47 -47.33 N	69.56 0.06 -68.65 N	84.74 1.49 -63.63 N	61.52 2.13 -33.89 N	55.74 3.39 -11.10 N	65.37 4.21 -14.46 N	80.56 5.56 -9.58 N	69.64 4.93 -2.17 N	73.20 4.69 -14.89 N	77.26 5.31 -11.62 N	78.53 5.83 -9.64 N	79.02 5.93 -6.77 N	74.80 4.87 -16.72 N	111.30 6.23 -35.08 N	77.90 6.12 0.00 N	75.61 5.89 -6.90 N	81.37 5.95 -7.11 N	75.72 5.08 -15.32 N	133.49 10.51 -4.67 N	73.71 4.70 -16.03 N	71.45 5.08 -1.68 N	48.90 3.16 -8.73 N
WEST CANADA___HYD 24049	35.88 0.06 0.00 N	49.23 0.10 0.00 N	17.93 0.04 0.00 N	0.86 0.00 0.00 N	19.68 0.06 0.00 N	25.57 0.07 0.00 N	41.39 0.14 0.00 N	46.83 0.14 0.00 N	65.61 0.20 0.00 N	62.73 0.19 0.00 N	53.72 0.11 0.00 N	60.51 0.17 0.00 N	63.19 0.13 0.00 N	66.45 0.13 0.00 N	53.35 0.14 0.00 N	70.17 0.18 0.00 N	71.92 0.14 0.00 N	62.94 0.13 0.00 N	68.39 0.08 0.00 N	55.42 0.11 0.00 N	118.61 0.30 0.00 N	53.14 0.16 0.00 N	64.83 0.14 0.00 N	37.08 0.07 0.00 N
WESTERN_NY_WIND 24143	34.57 -1.24 0.00 N	47.29 -1.84 0.00 N	20.55 -0.80 -3.47 N	5.07 -0.03 -4.25 N	23.05 -1.14 -4.56 N	25.13 -1.62 -1.25 N	38.09 -3.17 0.00 N	42.92 -3.77 0.00 N	59.86 -5.56 0.00 N	57.25 -5.29 0.00 N	49.20 -4.41 0.00 N	54.96 -5.37 0.00 N	57.41 -5.65 0.00 N	60.22 -6.09 0.00 N	48.17 -5.72 -0.68 N	63.75 -6.24 0.00 N	66.32 -5.46 0.00 N	57.61 -5.21 0.00 N	63.69 -4.62 0.00 N	50.97 -4.35 0.00 N	108.28 -10.02 0.00 N	48.90 -4.29 -0.21 N	60.45 -4.47 -0.22 N	34.97 -2.04 0.00 N

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