

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

04/15/2006

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	26.46	22.31	10.19	13.65	14.10	0.86	-24.04	17.68	20.93	30.57	38.06	40.00	49.64	47.63	62.76	58.12	44.78	48.66	49.34	40.35	48.17	40.42	40.75	30.16
24138	1.38	1.15	0.52	0.71	0.74	0.07	-1.23	1.08	1.45	2.25	2.92	3.20	4.02	3.91	5.36	4.97	3.90	4.20	4.10	3.41	4.05	3.27	2.88	1.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	26.49	22.33	10.20	13.67	14.11	0.86	-24.06	17.70	20.94	30.59	38.11	40.04	49.70	47.68	62.83	58.18	44.83	48.71	49.38	40.40	48.21	40.47	40.78	30.20
24260	1.40	1.16	0.53	0.72	0.75	0.07	-1.25	1.10	1.47	2.28	2.96	3.24	4.08	3.96	5.42	5.03	3.94	4.25	4.14	3.45	4.10	3.32	2.91	1.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	26.49	22.33	10.20	13.67	14.11	0.86	-24.06	17.70	20.94	30.59	38.11	40.04	49.70	47.68	62.83	58.18	44.83	48.71	49.38	40.40	48.21	40.47	40.78	30.20
24261	1.40	1.16	0.53	0.72	0.75	0.07	-1.25	1.10	1.47	2.28	2.96	3.24	4.08	3.96	5.42	5.03	3.94	4.25	4.14	3.45	4.10	3.32	2.91	1.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON__FALLS	26.52	22.43	10.26	13.77	14.26	0.99	-24.12	17.67	20.86	30.64	37.86	39.89	49.22	46.94	62.07	57.82	44.52	48.25	49.06	40.17	48.21	40.51	40.87	30.17
24011	1.44	1.25	0.59	0.83	0.89	0.21	-1.31	1.08	1.38	2.33	2.72	3.09	3.61	3.22	4.66	4.67	3.63	3.79	3.82	3.22	4.10	3.36	3.00	1.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE__RCVRY	26.52	22.43	10.26	13.77	14.26	0.99	-24.12	17.67	20.86	30.64	37.86	39.89	49.22	46.94	62.07	57.82	44.52	48.25	49.06	40.17	48.21	40.51	40.87	30.17
23798	1.44	1.25	0.59	0.83	0.89	0.21	-1.31	1.08	1.38	2.33	2.72	3.09	3.61	3.22	4.66	4.67	3.63	3.79	3.82	3.22	4.10	3.36	3.00	1.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS__FALLS	26.52	22.43	10.26	13.77	14.26	0.99	-24.12	17.67	20.86	30.64	37.86	39.89	49.22	46.94	62.07	57.82	44.52	48.25	49.06	40.17	48.21	40.51	40.87	30.17
24028	1.44	1.25	0.59	0.83	0.89	0.21	-1.31	1.08	1.38	2.33	2.72	3.09	3.61	3.22	4.66	4.67	3.63	3.79	3.82	3.22	4.10	3.36	3.00	1.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS__DAM	26.03	22.05	10.09	13.55	13.99	0.93	-23.64	17.28	20.35	29.83	37.15	39.12	48.19	46.08	60.99	56.41	43.40	47.17	47.91	39.17	46.98	39.51	39.85	29.53
23527	0.95	0.88	0.42	0.61	0.63	0.15	-0.82	0.69	0.87	1.52	2.00	2.32	2.57	2.37	3.58	3.26	2.52	2.72	2.67	2.23	2.86	2.36	1.99	1.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS__DRP	26.05	22.02	10.07	13.50	13.94	0.91	-23.54	17.22	20.29	29.66	36.92	38.78	47.94	45.91	60.49	55.97	43.08	46.86	47.60	38.91	46.54	39.15	39.63	29.44
24190	0.96	0.85	0.40	0.56	0.58	0.12	-0.73	0.62	0.81	1.35	1.78	1.98	2.32	2.20	3.09	2.82	2.19	2.41	2.36	1.96	2.42	2.00	1.77	1.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__1	26.05	22.02	10.07	13.50	13.94	0.91	-23.54	17.22	20.29	29.66	36.92	38.78	47.94	45.91	60.49	55.97	43.08	46.86	47.60	38.91	46.54	39.15	39.63	29.44
23571	0.96	0.85	0.40	0.56	0.58	0.12	-0.73	0.62	0.81	1.35	1.78	1.98	2.32	2.20	3.09	2.82	2.19	2.41	2.36	1.96	2.42	2.00	1.77	1.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__2	26.05	22.02	10.07	13.50	13.94	0.91	-23.54	17.22	20.29	29.66	36.92	38.78	47.94	45.91	60.49	55.97	43.08	46.86	47.60	38.91	46.54	39.15	39.63	29.44
23572	0.96	0.85	0.40	0.56	0.58	0.12	-0.73	0.62	0.81	1.35	1.78	1.98	2.32	2.20	3.09	2.82	2.19	2.41	2.36	1.96	2.42	2.00	1.77	1.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__3	26.05	22.02	10.07	13.50	13.94	0.91	-23.54	17.22	20.29	29.66	36.92	38.78	47.94	45.91	60.49	55.97	43.08	46.86	47.60	38.91	46.54	39.15	39.63	29.44

23573	0.96 0.00 N	0.85 0.00 N	0.40 0.00 N	0.56 0.00 N	0.58 0.00 N	0.12 0.00 N	-0.73 0.00 N	0.62 0.00 N	0.81 0.00 N	1.35 0.00 N	1.78 0.00 N	1.98 0.00 N	2.32 0.00 N	2.20 0.00 N	3.09 0.00 N	2.82 0.00 N	2.19 0.00 N	2.41 0.00 N	2.36 0.00 N	1.96 0.00 N	2.42 0.00 N	2.00 0.00 N	1.77 0.00 N	1.23 0.00 N
ALBANY____4 23574	26.05 0.96 0.00 N	22.02 0.85 0.00 N	10.07 0.40 0.00 N	13.50 0.56 0.00 N	13.94 0.58 0.00 N	0.91 0.12 0.00 N	-23.54 -0.73 0.00 N	17.22 0.62 0.00 N	20.29 0.81 0.00 N	29.66 1.35 0.00 N	36.92 1.78 0.00 N	38.78 1.98 0.00 N	47.94 2.32 0.00 N	45.91 2.20 0.00 N	60.49 3.09 0.00 N	55.97 2.82 0.00 N	43.08 2.19 0.00 N	46.86 2.41 0.00 N	47.60 2.36 0.00 N	38.91 1.96 0.00 N	46.54 2.42 0.00 N	39.15 2.00 0.00 N	39.63 1.77 0.00 N	29.44 1.23 0.00 N
ALCOA_RYNLDS____DRP 24188	24.97 -0.11 0.00 N	21.05 -0.12 0.00 N	9.62 -0.05 0.00 N	12.87 -0.08 0.00 N	13.28 -0.09 0.00 N	0.90 0.12 0.00 N	-22.48 0.34 0.00 N	16.34 -0.26 0.00 N	19.13 -0.35 0.00 N	27.78 -0.53 0.00 N	34.41 -0.73 0.00 N	35.95 -0.85 0.00 N	44.76 -0.86 0.00 N	43.02 -0.69 0.00 N	56.45 -0.95 0.00 N	52.29 -0.86 0.00 N	40.19 -0.69 0.00 N	43.56 -0.89 0.00 N	44.38 -0.86 0.00 N	36.23 -0.72 0.00 N	43.31 -0.80 0.00 N	36.58 -0.58 0.00 N	37.59 -0.27 0.00 N	28.18 -0.03 0.00 N
ALLEGHENY____COGEN 23514	24.21 -0.88 0.00 N	20.43 -0.74 0.00 N	9.40 -0.27 0.00 N	12.47 -0.47 0.00 N	12.93 -0.44 0.00 N	0.27 -0.51 0.00 N	-23.15 -0.34 0.00 N	16.40 -0.20 0.00 N	19.19 -0.29 0.00 N	27.27 -1.04 0.00 N	33.85 -1.29 0.00 N	35.48 -1.32 0.00 N	44.18 -1.43 0.00 N	42.30 -1.42 0.00 N	55.17 -2.24 0.00 N	51.03 -2.12 0.00 N	39.25 -1.64 0.00 N	42.81 -1.65 0.00 N	43.57 -1.67 0.00 N	35.44 -1.50 0.00 N	42.44 -1.68 0.00 N	35.75 -1.40 0.00 N	36.54 -1.33 0.00 N	27.21 -1.00 0.00 N
AMERICAN_REF_FUEL 24010	22.61 -2.47 0.00 N	19.17 -2.01 0.00 N	8.86 -0.80 0.00 N	11.75 -1.19 0.00 N	12.20 -1.16 0.00 N	0.00 -0.78 0.00 N	-22.20 0.62 0.00 N	15.48 -1.11 0.00 N	18.01 -1.47 0.00 N	25.06 -3.26 0.00 N	30.84 -4.31 0.00 N	32.23 -4.57 0.00 N	40.21 -5.40 0.00 N	38.69 -5.03 0.00 N	50.02 -7.39 0.00 N	46.23 -6.92 0.00 N	35.61 -5.27 0.00 N	38.85 -5.61 0.00 N	39.60 -5.64 0.00 N	31.95 -4.99 0.00 N	37.83 -6.28 0.00 N	31.99 -5.16 0.00 N	33.06 -4.81 0.00 N	25.09 -3.11 0.00 N
ARTHUR_KILL_GT_1 23520	26.41 1.33 0.00 N	22.24 1.07 0.00 N	10.16 0.49 0.00 N	13.60 0.66 0.00 N	14.04 0.68 0.00 N	0.86 0.08 0.00 N	-23.97 -1.15 0.00 N	17.63 1.03 0.00 N	20.89 1.41 0.00 N	30.55 2.24 0.00 N	38.06 2.91 0.00 N	39.99 3.20 0.00 N	49.68 4.06 0.00 N	47.67 3.96 0.00 N	62.83 5.43 0.00 N	58.20 5.06 0.00 N	44.84 3.95 0.00 N	48.70 4.25 0.00 N	49.36 4.12 0.00 N	40.39 3.45 0.00 N	48.20 4.09 0.00 N	40.50 3.34 0.00 N	40.79 2.92 0.00 N	30.21 2.00 0.00 N
ARTHUR_KILL_2 23512	26.41 1.33 0.00 N	22.24 1.07 0.00 N	10.16 0.49 0.00 N	13.60 0.66 0.00 N	14.04 0.68 0.00 N	0.86 0.08 0.00 N	-23.97 -1.15 0.00 N	17.63 1.03 0.00 N	20.89 1.41 0.00 N	30.55 2.24 0.00 N	38.06 2.91 0.00 N	39.99 3.20 0.00 N	49.68 4.06 0.00 N	47.67 3.96 0.00 N	62.83 5.43 0.00 N	58.20 5.06 0.00 N	44.84 3.95 0.00 N	48.70 4.25 0.00 N	49.36 4.12 0.00 N	40.39 3.45 0.00 N	48.20 4.09 0.00 N	40.50 3.34 0.00 N	40.79 2.92 0.00 N	30.21 2.00 0.00 N
ARTHUR_KILL_3 23513	26.41 1.33 0.00 N	22.26 1.09 0.00 N	10.17 0.50 0.00 N	13.62 0.68 0.00 N	14.07 0.70 0.00 N	0.87 0.09 0.00 N	-24.00 -1.18 0.00 N	17.66 1.06 0.00 N	20.89 1.41 0.00 N	30.51 2.20 0.00 N	38.01 2.86 0.00 N	39.93 3.13 0.00 N	49.58 3.97 0.00 N	47.57 3.86 0.00 N	62.70 5.30 0.00 N	58.07 4.92 0.00 N	44.75 3.86 0.00 N	48.61 4.16 0.00 N	49.29 4.05 0.00 N	40.32 3.37 0.00 N	48.13 4.01 0.00 N	40.39 3.23 0.00 N	40.69 2.83 0.00 N	30.12 1.91 0.00 N
ASHOKAN____ 23654	26.62 1.53 0.00 N	22.44 1.26 0.00 N	10.25 0.58 0.00 N	13.73 0.79 0.00 N	14.18 0.82 0.00 N	0.88 0.10 0.00 N	-24.13 -1.32 0.00 N	17.69 1.09 0.00 N	20.90 1.43 0.00 N	30.55 2.24 0.00 N	38.05 2.90 0.00 N	39.96 3.16 0.00 N	49.51 3.90 0.00 N	47.43 3.72 0.00 N	62.45 5.05 0.00 N	57.80 4.65 0.00 N	44.50 3.61 0.00 N	48.39 3.93 0.00 N	49.11 3.87 0.00 N	40.16 3.22 0.00 N	48.02 3.91 0.00 N	40.37 3.22 0.00 N	40.81 2.94 0.00 N	30.22 2.01 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	55.39 1.58 -28.73 N	88.33 1.31 -65.84 N	92.65 0.61 -82.37 N	95.88 0.82 -82.11 N	99.38 0.85 -85.17 N	143.34 0.08 -142.48 N	143.72 -1.41 -167.95 N	47.24 1.20 -29.44 N	278.09 1.60 -257.01 N	129.25 2.47 -98.46 N	47.88 3.19 -9.55 N	147.89 3.48 -107.62 N	101.39 4.38 -51.40 N	51.55 4.24 -3.59 N	63.13 5.73 0.00 N	58.48 5.33 0.00 N	101.75 4.21 -56.66 N	53.98 4.50 -5.01 N	103.65 4.38 -54.03 N	150.10 3.65 -109.50 N	99.45 4.30 -51.04 N	102.89 3.52 -62.22 N	239.56 3.09 -198.60 N	43.84 2.14 -13.49 N
ASTORIA_EAST_ENERGY_CC2 323582	55.39 1.58 -28.73 N	88.33 1.31 -65.84 N	92.65 0.61 -82.37 N	95.88 0.82 -82.11 N	99.38 0.85 -85.17 N	143.34 0.08 -142.48 N	143.72 -1.41 -167.95 N	47.24 1.20 -29.44 N	278.09 1.60 -257.01 N	129.25 2.47 -98.46 N	47.88 3.19 -9.55 N	147.89 3.48 -107.62 N	101.39 4.38 -51.40 N	51.55 4.24 -3.59 N	63.13 5.73 0.00 N	58.48 5.33 0.00 N	101.75 4.21 -56.66 N	53.98 4.50 -5.01 N	103.65 4.38 -54.03 N	150.10 3.65 -109.50 N	99.45 4.30 -51.04 N	102.89 3.52 -62.22 N	239.56 3.09 -198.60 N	43.84 2.14 -13.49 N
ASTORIA_GT2_1 24094	55.39 1.58 -28.73 N	88.33 1.31 -65.84 N	92.65 0.61 -82.37 N	95.88 0.82 -82.11 N	99.38 0.85 -85.17 N	143.34 0.08 -142.48 N	143.72 -1.41 -167.95 N	47.24 1.20 -29.44 N	278.09 1.60 -257.01 N	129.25 2.47 -98.46 N	47.88 3.19 -9.55 N	147.89 3.48 -107.62 N	101.39 4.38 -51.40 N	51.55 4.24 -3.59 N	63.13 5.73 0.00 N	58.48 5.33 0.00 N	101.75 4.21 -56.66 N	53.98 4.50 -5.01 N	103.65 4.38 -54.03 N	150.10 3.65 -109.50 N	99.45 4.30 -51.04 N	102.89 3.52 -62.22 N	239.56 3.09 -198.60 N	43.84 2.14 -13.49 N
ASTORIA_GT2_2 24095	55.39 1.58 -28.73 N	88.33 1.31 -65.84 N	92.65 0.61 -82.37 N	95.88 0.82 -82.11 N	99.38 0.85 -85.17 N	143.34 0.08 -142.48 N	143.72 -1.41 -167.95 N	47.24 1.20 -29.44 N	278.09 1.60 -257.01 N	129.25 2.47 -98.46 N	47.88 3.19 -9.55 N	147.89 3.48 -107.62 N	101.39 4.38 -51.40 N	51.55 4.24 -3.59 N	63.13 5.73 0.00 N	58.48 5.33 0.00 N	101.75 4.21 -56.66 N	53.98 4.50 -5.01 N	103.65 4.38 -54.03 N	150.10 3.65 -109.50 N	99.45 4.30 -51.04 N	102.89 3.52 -62.22 N	239.56 3.09 -198.60 N	43.84 2.14 -13.49 N
ASTORIA_GT2_3 24096	55.39 1.58 -28.73 N	88.33 1.31 -65.84 N	92.65 0.61 -82.37 N	95.88 0.82 -82.11 N	99.38 0.85 -85.17 N	143.34 0.08 -142.48 N	143.72 -1.41 -167.95 N	47.24 1.20 -29.44 N	278.09 1.60 -257.01 N	129.25 2.47 -98.46 N	47.88 3.19 -9.55 N	147.89 3.48 -107.62 N	101.39 4.38 -51.40 N	51.55 4.24 -3.59 N	63.13 5.73 0.00 N	58.48 5.33 0.00 N	101.75 4.21 -56.66 N	53.98 4.50 -5.01 N	103.65 4.38 -54.03 N	150.10 3.65 -109.50 N	99.45 4.30 -51.04 N	102.89 3.52 -62.22 N	239.56 3.09 -198.60 N	43.84 2.14 -13.49 N

ASTORIA_GT2_4 24097	55.39 1.58 -28.73 N	88.33 1.31 -65.84 N	92.65 0.61 -82.37 N	95.88 0.82 -82.11 N	99.38 0.85 -85.17 N	143.34 0.08 -142.48 N	143.72 -1.41 -167.95 N	47.24 1.20 -29.44 N	278.09 1.60 -257.01 N	129.25 2.47 -98.46 N	47.88 3.19 -9.55 N	147.89 3.48 -107.62 N	101.39 4.38 -51.40 N	51.55 4.24 -3.59 N	63.13 5.73 0.00 N	58.48 5.33 0.00 N	101.75 4.21 -56.66 N	53.98 4.50 -5.01 N	103.65 4.38 -54.03 N	150.10 3.65 -109.50 N	99.45 4.30 -51.04 N	102.89 3.52 -62.22 N	239.56 3.09 -198.60 N	43.84 2.14 -13.49 N
ASTORIA_GT3_1 24098	55.39 1.58 -28.73 N	88.33 1.31 -65.84 N	92.65 0.61 -82.37 N	95.88 0.82 -82.11 N	99.38 0.85 -85.17 N	143.34 0.08 -142.48 N	143.72 -1.41 -167.95 N	47.24 1.20 -29.44 N	278.09 1.60 -257.01 N	129.25 2.47 -98.46 N	47.88 3.19 -9.55 N	147.89 3.48 -107.62 N	101.39 4.38 -51.40 N	51.55 4.24 -3.59 N	63.13 5.73 0.00 N	58.48 5.33 0.00 N	101.75 4.21 -56.66 N	53.98 4.50 -5.01 N	103.65 4.38 -54.03 N	150.10 3.65 -109.50 N	99.45 4.30 -51.04 N	102.89 3.52 -62.22 N	239.56 3.09 -198.60 N	43.84 2.14 -13.49 N
ASTORIA_GT3_2 24099	55.39 1.58 -28.73 N	88.33 1.31 -65.84 N	92.65 0.61 -82.37 N	95.88 0.82 -82.11 N	99.38 0.85 -85.17 N	143.34 0.08 -142.48 N	143.72 -1.41 -167.95 N	47.24 1.20 -29.44 N	278.09 1.60 -257.01 N	129.25 2.47 -98.46 N	47.88 3.19 -9.55 N	147.89 3.48 -107.62 N	101.39 4.38 -51.40 N	51.55 4.24 -3.59 N	63.13 5.73 0.00 N	58.48 5.33 0.00 N	101.75 4.21 -56.66 N	53.98 4.50 -5.01 N	103.65 4.38 -54.03 N	150.10 3.65 -109.50 N	99.45 4.30 -51.04 N	102.89 3.52 -62.22 N	239.56 3.09 -198.60 N	43.84 2.14 -13.49 N
ASTORIA_GT3_3 24100	55.39 1.58 -28.73 N	88.33 1.31 -65.84 N	92.65 0.61 -82.37 N	95.88 0.82 -82.11 N	99.38 0.85 -85.17 N	143.34 0.08 -142.48 N	143.72 -1.41 -167.95 N	47.24 1.20 -29.44 N	278.09 1.60 -257.01 N	129.25 2.47 -98.46 N	47.88 3.19 -9.55 N	147.89 3.48 -107.62 N	101.39 4.38 -51.40 N	51.55 4.24 -3.59 N	63.13 5.73 0.00 N	58.48 5.33 0.00 N	101.75 4.21 -56.66 N	53.98 4.50 -5.01 N	103.65 4.38 -54.03 N	150.10 3.65 -109.50 N	99.45 4.30 -51.04 N	102.89 3.52 -62.22 N	239.56 3.09 -198.60 N	43.84 2.14 -13.49 N
ASTORIA_GT3_4 24101	55.39 1.58 -28.73 N	88.33 1.31 -65.84 N	92.65 0.61 -82.37 N	95.88 0.82 -82.11 N	99.38 0.85 -85.17 N	143.34 0.08 -142.48 N	143.72 -1.41 -167.95 N	47.24 1.20 -29.44 N	278.09 1.60 -257.01 N	129.25 2.47 -98.46 N	47.88 3.19 -9.55 N	147.89 3.48 -107.62 N	101.39 4.38 -51.40 N	51.55 4.24 -3.59 N	63.13 5.73 0.00 N	58.48 5.33 0.00 N	101.75 4.21 -56.66 N	53.98 4.50 -5.01 N	103.65 4.38 -54.03 N	150.10 3.65 -109.50 N	99.45 4.30 -51.04 N	102.89 3.52 -62.22 N	239.56 3.09 -198.60 N	43.84 2.14 -13.49 N
ASTORIA_GT4_1 24102	55.39 1.58 -28.73 N	88.33 1.31 -65.84 N	92.65 0.61 -82.37 N	95.88 0.82 -82.11 N	99.38 0.85 -85.17 N	143.34 0.08 -142.48 N	143.72 -1.41 -167.95 N	47.24 1.20 -29.44 N	278.09 1.60 -257.01 N	129.25 2.47 -98.46 N	47.88 3.19 -9.55 N	147.89 3.48 -107.62 N	101.39 4.38 -51.40 N	51.55 4.24 -3.59 N	63.13 5.73 0.00 N	58.48 5.33 0.00 N	101.75 4.21 -56.66 N	53.98 4.50 -5.01 N	103.65 4.38 -54.03 N	150.10 3.65 -109.50 N	99.45 4.30 -51.04 N	102.89 3.52 -62.22 N	239.56 3.09 -198.60 N	43.84 2.14 -13.49 N
ASTORIA_GT4_2 24103	55.39 1.58 -28.73 N	88.33 1.31 -65.84 N	92.65 0.61 -82.37 N	95.88 0.82 -82.11 N	99.38 0.85 -85.17 N	143.34 0.08 -142.48 N	143.72 -1.41 -167.95 N	47.24 1.20 -29.44 N	278.09 1.60 -257.01 N	129.25 2.47 -98.46 N	47.88 3.19 -9.55 N	147.89 3.48 -107.62 N	101.39 4.38 -51.40 N	51.55 4.24 -3.59 N	63.13 5.73 0.00 N	58.48 5.33 0.00 N	101.75 4.21 -56.66 N	53.98 4.50 -5.01 N	103.65 4.38 -54.03 N	150.10 3.65 -109.50 N	99.45 4.30 -51.04 N	102.89 3.52 -62.22 N	239.56 3.09 -198.60 N	43.84 2.14 -13.49 N
ASTORIA_GT4_3 24104	55.39 1.58 -28.73 N	88.33 1.31 -65.84 N	92.65 0.61 -82.37 N	95.88 0.82 -82.11 N	99.38 0.85 -85.17 N	143.34 0.08 -142.48 N	143.72 -1.41 -167.95 N	47.24 1.20 -29.44 N	278.09 1.60 -257.01 N	129.25 2.47 -98.46 N	47.88 3.19 -9.55 N	147.89 3.48 -107.62 N	101.39 4.38 -51.40 N	51.55 4.24 -3.59 N	63.13 5.73 0.00 N	58.48 5.33 0.00 N	101.75 4.21 -56.66 N	53.98 4.50 -5.01 N	103.65 4.38 -54.03 N	150.10 3.65 -109.50 N	99.45 4.30 -51.04 N	102.89 3.52 -62.22 N	239.56 3.09 -198.60 N	43.84 2.14 -13.49 N
ASTORIA_GT4_4 24105	55.39 1.58 -28.73 N	88.33 1.31 -65.84 N	92.65 0.61 -82.37 N	95.88 0.82 -82.11 N	99.38 0.85 -85.17 N	143.34 0.08 -142.48 N	143.72 -1.41 -167.95 N	47.24 1.20 -29.44 N	278.09 1.60 -257.01 N	129.25 2.47 -98.46 N	47.88 3.19 -9.55 N	147.89 3.48 -107.62 N	101.39 4.38 -51.40 N	51.55 4.24 -3.59 N	63.13 5.73 0.00 N	58.48 5.33 0.00 N	101.75 4.21 -56.66 N	53.98 4.50 -5.01 N	103.65 4.38 -54.03 N	150.10 3.65 -109.50 N	99.45 4.30 -51.04 N	102.89 3.52 -62.22 N	239.56 3.09 -198.60 N	43.84 2.14 -13.49 N
ASTORIA_GT_1 23523	26.56 1.48 0.00 N	22.39 1.21 0.00 N	10.23 0.56 0.00 N	13.70 0.75 0.00 N	14.15 0.78 0.00 N	0.87 0.09 0.00 N	-24.09 -1.27 0.00 N	17.71 1.11 0.00 N	20.97 1.49 0.00 N	30.64 2.33 0.00 N	38.16 3.01 0.00 N	40.08 3.28 0.00 N	49.75 4.14 0.00 N	47.74 4.02 0.00 N	62.88 5.47 0.00 N	58.25 5.10 0.00 N	44.89 4.00 0.00 N	48.76 4.30 0.00 N	49.41 4.18 0.00 N	40.44 3.49 0.00 N	48.25 4.14 0.00 N	40.50 3.35 0.00 N	40.82 2.95 0.00 N	30.25 2.04 0.00 N
ASTORIA_GT_10 24110	26.56 1.48 0.00 N	22.39 1.21 0.00 N	10.23 0.56 0.00 N	13.70 0.75 0.00 N	14.15 0.78 0.00 N	0.87 0.09 0.00 N	-24.09 -1.27 0.00 N	17.71 1.11 0.00 N	20.97 1.49 0.00 N	30.64 2.33 0.00 N	38.16 3.01 0.00 N	40.08 3.28 0.00 N	49.75 4.14 0.00 N	47.74 4.02 0.00 N	62.88 5.47 0.00 N	58.25 5.10 0.00 N	44.89 4.00 0.00 N	48.76 4.30 0.00 N	49.41 4.18 0.00 N	40.44 3.49 0.00 N	48.25 4.14 0.00 N	40.50 3.35 0.00 N	40.82 2.95 0.00 N	30.25 2.04 0.00 N
ASTORIA_GT_11 24225	26.56 1.48 0.00 N	22.39 1.21 0.00 N	10.23 0.56 0.00 N	13.70 0.75 0.00 N	14.15 0.78 0.00 N	0.87 0.09 0.00 N	-24.09 -1.27 0.00 N	17.71 1.11 0.00 N	20.97 1.49 0.00 N	30.64 2.33 0.00 N	38.16 3.01 0.00 N	40.08 3.28 0.00 N	49.75 4.14 0.00 N	47.74 4.02 0.00 N	62.88 5.47 0.00 N	58.25 5.10 0.00 N	44.89 4.00 0.00 N	48.76 4.30 0.00 N	49.41 4.18 0.00 N	40.44 3.49 0.00 N	48.25 4.14 0.00 N	40.50 3.35 0.00 N	40.82 2.95 0.00 N	30.25 2.04 0.00 N
ASTORIA_GT_12 24226	26.56 1.48 0.00 N	22.39 1.21 0.00 N	10.23 0.56 0.00 N	13.70 0.75 0.00 N	14.15 0.78 0.00 N	0.87 0.09 0.00 N	-24.09 -1.27 0.00 N	17.71 1.11 0.00 N	20.97 1.49 0.00 N	30.64 2.33 0.00 N	38.16 3.01 0.00 N	40.08 3.28 0.00 N	49.75 4.14 0.00 N	47.74 4.02 0.00 N	62.88 5.47 0.00 N	58.25 5.10 0.00 N	44.89 4.00 0.00 N	48.76 4.30 0.00 N	49.41 4.18 0.00 N	40.44 3.49 0.00 N	48.25 4.14 0.00 N	40.50 3.35 0.00 N	40.82 2.95 0.00 N	30.25 2.04 0.00 N
ASTORIA_GT_13 24227	26.56 1.48 0.00 N	22.39 1.21 0.00 N	10.23 0.56 0.00 N	13.70 0.75 0.00 N	14.15 0.78 0.00 N	0.87 0.09 0.00 N	-24.09 -1.27 0.00 N	17.71 1.11 0.00 N	20.97 1.49 0.00 N	30.64 2.33 0.00 N	38.16 3.01 0.00 N	40.08 3.28 0.00 N	49.75 4.14 0.00 N	47.74 4.02 0.00 N	62.88 5.47 0.00 N	58.25 5.10 0.00 N	44.89 4.00 0.00 N	48.76 4.30 0.00 N	49.41 4.18 0.00 N	40.44 3.49 0.00 N	48.25 4.14 0.00 N	40.50 3.35 0.00 N	40.82 2.95 0.00 N	30.25 2.04 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
ASTORIA_GT_5 24106	55.39 1.58 -28.73 N	88.33 1.31 -65.84 N	92.65 0.61 -82.37 N	95.88 0.82 -82.11 N	99.38 0.85 -85.17 N	143.34 0.08 -142.48 N	143.72 -1.41 -167.95 N	47.24 1.20 -29.44 N	278.09 1.60 -257.01 N	129.25 2.47 -98.46 N	47.88 3.19 -9.55 N	147.89 3.48 -107.62 N	101.39 4.38 -51.40 N	51.55 4.24 -3.59 N	63.13 5.73 0.00 N	58.48 5.33 0.00 N	101.75 4.21 -56.66 N	53.98 4.50 -5.01 N	103.65 4.38 -54.03 N	150.10 3.65 -109.50 N	99.45 4.30 -51.04 N	102.89 3.52 -62.22 N	239.56 3.09 -198.60 N	43.84 2.14 -13.49 N
ASTORIA_GT_7 24107	55.39 1.58 -28.73 N	88.33 1.31 -65.84 N	92.65 0.61 -82.37 N	95.88 0.82 -82.11 N	99.38 0.85 -85.17 N	143.34 0.08 -142.48 N	143.72 -1.41 -167.95 N	47.24 1.20 -29.44 N	278.09 1.60 -257.01 N	129.25 2.47 -98.46 N	47.88 3.19 -9.55 N	147.89 3.48 -107.62 N	101.39 4.38 -51.40 N	51.55 4.24 -3.59 N	63.13 5.73 0.00 N	58.48 5.33 0.00 N	101.75 4.21 -56.66 N	53.98 4.50 -5.01 N	103.65 4.38 -54.03 N	150.10 3.65 -109.50 N	99.45 4.30 -51.04 N	102.89 3.52 -62.22 N	239.56 3.09 -198.60 N	43.84 2.14 -13.49 N
ASTORIA_GT_8 24108	55.39 1.58 -28.73 N	88.33 1.31 -65.84 N	92.65 0.61 -82.37 N	95.88 0.82 -82.11 N	99.38 0.85 -85.17 N	143.34 0.08 -142.48 N	143.72 -1.41 -167.95 N	47.24 1.20 -29.44 N	278.09 1.60 -257.01 N	129.25 2.47 -98.46 N	47.88 3.19 -9.55 N	147.89 3.48 -107.62 N	101.39 4.38 -51.40 N	51.55 4.24 -3.59 N	63.13 5.73 0.00 N	58.48 5.33 0.00 N	101.75 4.21 -56.66 N	53.98 4.50 -5.01 N	103.65 4.38 -54.03 N	150.10 3.65 -109.50 N	99.45 4.30 -51.04 N	102.89 3.52 -62.22 N	239.56 3.09 -198.60 N	43.84 2.14 -13.49 N
ASTORIA___2 24149	55.39 1.58 -28.73 N	88.33 1.31 -65.84 N	92.65 0.61 -82.37 N	95.88 0.82 -82.11 N	99.38 0.85 -85.17 N	143.34 0.08 -142.48 N	143.72 -1.41 -167.95 N	47.24 1.20 -29.44 N	278.09 1.60 -257.01 N	129.25 2.47 -98.46 N	47.88 3.19 -9.55 N	147.89 3.48 -107.62 N	101.39 4.38 -51.40 N	51.55 4.24 -3.59 N	63.13 5.73 0.00 N	58.48 5.33 0.00 N	101.75 4.21 -56.66 N	53.98 4.50 -5.01 N	103.65 4.38 -54.03 N	150.10 3.65 -109.50 N	99.45 4.30 -51.04 N	102.89 3.52 -62.22 N	239.56 3.09 -198.60 N	43.84 2.14 -13.49 N
ASTORIA___3 23516	55.39 1.58 -28.73 N	88.33 1.31 -65.84 N	92.65 0.61 -82.37 N	95.88 0.82 -82.11 N	99.38 0.85 -85.17 N	143.34 0.08 -142.48 N	143.72 -1.41 -167.95 N	47.24 1.20 -29.44 N	278.09 1.60 -257.01 N	129.25 2.47 -98.46 N	47.88 3.19 -9.55 N	147.89 3.48 -107.62 N	101.39 4.38 -51.40 N	51.55 4.24 -3.59 N	63.13 5.73 0.00 N	58.48 5.33 0.00 N	101.75 4.21 -56.66 N	53.98 4.50 -5.01 N	103.65 4.38 -54.03 N	150.10 3.65 -109.50 N	99.45 4.30 -51.04 N	102.89 3.52 -62.22 N	239.56 3.09 -198.60 N	43.84 2.14 -13.49 N
ASTORIA___4 23517	55.39 1.58 -28.73 N	88.33 1.31 -65.84 N	92.65 0.61 -82.37 N	95.88 0.82 -82.11 N	99.38 0.85 -85.17 N	143.34 0.08 -142.48 N	143.74 -1.39 -167.95 N	47.24 1.20 -29.44 N	278.09 1.60 -257.01 N	129.25 2.47 -98.46 N	47.88 3.19 -9.55 N	147.89 3.47 -107.62 N	101.39 4.38 -51.40 N	51.55 4.24 -3.59 N	63.13 5.73 0.00 N	58.48 5.33 0.00 N	101.75 4.20 -56.66 N	53.98 4.50 -5.01 N	103.65 4.38 -54.03 N	150.10 3.65 -109.50 N	99.45 4.30 -51.04 N	102.89 3.52 -62.22 N	239.56 3.09 -198.60 N	43.84 2.14 -13.49 N
ASTORIA___5 23518	55.39 1.58 -28.73 N	88.33 1.31 -65.84 N	92.65 0.61 -82.37 N	95.88 0.82 -82.11 N	99.38 0.85 -85.17 N	143.34 0.08 -142.48 N	143.72 -1.41 -167.95 N	47.24 1.20 -29.44 N	278.09 1.60 -257.01 N	129.25 2.47 -98.46 N	47.88 3.19 -9.55 N	147.89 3.48 -107.62 N	101.39 4.38 -51.40 N	51.55 4.24 -3.59 N	63.13 5.73 0.00 N	58.48 5.33 0.00 N	101.75 4.21 -56.66 N	53.98 4.50 -5.01 N	103.65 4.38 -54.03 N	150.10 3.65 -109.50 N	99.45 4.30 -51.04 N	102.89 3.52 -62.22 N	239.56 3.09 -198.60 N	43.84 2.14 -13.49 N
ATHENS_STG_1 23668	25.96 0.88 0.00 N	21.94 0.77 0.00 N	10.04 0.37 0.00 N	13.45 0.51 0.00 N	13.89 0.52 0.00 N	0.90 0.11 0.00 N	-23.54 -0.72 0.00 N	17.22 0.62 0.00 N	20.28 0.80 0.00 N	29.62 1.31 0.00 N	36.84 1.69 0.00 N	38.67 1.88 0.00 N	47.89 2.27 0.00 N	45.91 2.20 0.00 N	60.43 3.03 0.00 N	55.94 2.79 0.00 N	43.08 2.19 0.00 N	46.85 2.40 0.00 N	47.56 2.32 0.00 N	38.87 1.92 0.00 N	46.41 2.29 0.00 N	39.06 1.90 0.00 N	39.56 1.69 0.00 N	29.40 1.19 0.00 N
ATHENS_STG_2 23670	25.96 0.88 0.00 N	21.94 0.77 0.00 N	10.04 0.37 0.00 N	13.45 0.51 0.00 N	13.89 0.52 0.00 N	0.90 0.11 0.00 N	-23.54 -0.72 0.00 N	17.22 0.62 0.00 N	20.28 0.80 0.00 N	29.62 1.31 0.00 N	36.84 1.69 0.00 N	38.67 1.88 0.00 N	47.89 2.27 0.00 N	45.91 2.20 0.00 N	60.43 3.03 0.00 N	55.94 2.79 0.00 N	43.08 2.19 0.00 N	46.85 2.40 0.00 N	47.56 2.32 0.00 N	38.87 1.92 0.00 N	46.41 2.29 0.00 N	39.06 1.90 0.00 N	39.56 1.69 0.00 N	29.40 1.19 0.00 N
ATHENS_STG_3 23677	25.96 0.88 0.00 N	21.94 0.77 0.00 N	10.04 0.37 0.00 N	13.45 0.51 0.00 N	13.89 0.52 0.00 N	0.90 0.11 0.00 N	-23.54 -0.72 0.00 N	17.22 0.62 0.00 N	20.28 0.80 0.00 N	29.62 1.31 0.00 N	36.84 1.69 0.00 N	38.67 1.88 0.00 N	47.89 2.27 0.00 N	45.91 2.20 0.00 N	60.43 3.03 0.00 N	55.94 2.79 0.00 N	43.08 2.19 0.00 N	46.85 2.40 0.00 N	47.56 2.32 0.00 N	38.87 1.92 0.00 N	46.41 2.29 0.00 N	39.06 1.90 0.00 N	39.56 1.69 0.00 N	29.40 1.19 0.00 N
BARRETT_IC_1 23704	68.41 1.90 -41.43 N	70.24 1.58 -47.49 N	69.74 0.74 -59.33 N	69.25 1.00 -55.30 N	65.85 1.04 -51.44 N	60.16 0.09 -59.28 N	62.88 -1.83 -87.53 N	61.89 1.47 -43.81 N	72.21 1.89 -50.84 N	71.03 2.91 -39.81 N	75.64 3.70 -36.79 N	75.35 3.86 -34.70 N	75.45 4.78 -25.05 N	75.33 4.64 -26.97 N	73.85 6.03 -10.42 N	73.01 5.61 -14.25 N	74.98 4.57 -29.52 N	75.19 4.96 -25.78 N	75.07 4.87 -24.96 N	75.48 4.05 -34.49 N	93.29 4.66 -44.51 N	84.59 3.85 -43.58 N	74.53 3.53 -33.14 N	72.62 2.48 -41.93 N
BARRETT_IC_10 23701	68.41 1.90 -41.43 N	70.24 1.58 -47.49 N	69.74 0.74 -59.33 N	69.25 1.00 -55.30 N	65.85 1.04 -51.44 N	60.16 0.09 -59.28 N	62.88 -1.83 -87.53 N	61.89 1.47 -43.81 N	72.21 1.89 -50.84 N	71.03 2.91 -39.81 N	75.64 3.70 -36.79 N	75.35 3.86 -34.70 N	75.45 4.78 -25.05 N	75.33 4.64 -26.97 N	73.85 6.03 -10.42 N	73.01 5.61 -14.25 N	74.98 4.57 -29.52 N	75.19 4.96 -25.78 N	75.07 4.87 -24.96 N	75.48 4.05 -34.49 N	93.29 4.66 -44.51 N	84.59 3.85 -43.58 N	74.53 3.53 -33.14 N	72.62 2.48 -41.93 N
BARRETT_IC_11 23702	68.41 1.90 -41.43 N	70.24 1.58 -47.49 N	69.74 0.74 -59.33 N	69.25 1.00 -55.30 N	65.85 1.04 -51.44 N	60.16 0.09 -59.28 N	62.88 -1.83 -87.53 N	61.89 1.47 -43.81 N	72.21 1.89 -50.84 N	71.03 2.91 -39.81 N	75.64 3.70 -36.79 N	75.35 3.86 -34.70 N	75.45 4.78 -25.05 N	75.33 4.64 -26.97 N	73.85 6.03 -10.42 N	73.01 5.61 -14.25 N	74.98 4.57 -29.52 N	75.19 4.96 -25.78 N	75.07 4.87 -24.96 N	75.48 4.05 -34.49 N	93.29 4.66 -44.51 N	84.59 3.85 -43.58 N	74.53 3.53 -33.14 N	72.62 2.48 -41.93 N
BARRETT_IC_12	68.41	70.24	69.74	69.25	65.85	60.16	62.88	61.89	72.21	71.03	75.64	75.35	75.45	75.33	73.85	73.01	74.98	75.19	75.07	75.48	93.29	84.59	74.53	72.62

23703	1.90 -41.43 N	1.58 -47.49 N	0.74 -59.33 N	1.00 -55.30 N	1.04 -51.44 N	0.09 -59.28 N	-1.83 -87.53 N	1.47 -43.81 N	1.89 -50.84 N	2.91 -39.81 N	3.70 -36.79 N	3.86 -34.70 N	4.78 -25.05 N	4.64 -26.97 N	6.03 -10.42 N	5.61 -14.25 N	4.57 -29.52 N	4.96 -25.78 N	4.87 -24.96 N	4.05 -34.49 N	4.66 -44.51 N	3.85 -43.58 N	3.53 -33.14 N	2.48 -41.93 N
BARRETT_IC_2 23705	68.41 1.90 -41.43 N	70.24 1.58 -47.49 N	69.74 0.74 -59.33 N	69.25 1.00 -55.30 N	65.85 1.04 -51.44 N	60.16 0.09 -59.28 N	62.88 -1.83 -87.53 N	61.89 1.47 -43.81 N	72.21 1.89 -50.84 N	71.03 2.91 -39.81 N	75.64 3.70 -36.79 N	75.35 3.86 -34.70 N	75.45 4.78 -25.05 N	75.33 4.64 -26.97 N	73.85 6.03 -10.42 N	73.01 5.61 -14.25 N	74.98 4.57 -29.52 N	75.19 4.96 -25.78 N	75.07 4.87 -24.96 N	75.48 4.05 -34.49 N	93.29 4.66 -44.51 N	84.59 3.85 -43.58 N	74.53 3.53 -33.14 N	72.62 2.48 -41.93 N
BARRETT_IC_3 23706	68.41 1.90 -41.43 N	70.24 1.58 -47.49 N	69.74 0.74 -59.33 N	69.25 1.00 -55.30 N	65.85 1.04 -51.44 N	60.16 0.09 -59.28 N	62.88 -1.83 -87.53 N	61.89 1.47 -43.81 N	72.21 1.89 -50.84 N	71.03 2.91 -39.81 N	75.64 3.70 -36.79 N	75.35 3.86 -34.70 N	75.45 4.78 -25.05 N	75.33 4.64 -26.97 N	73.85 6.03 -10.42 N	73.01 5.61 -14.25 N	74.98 4.57 -29.52 N	75.19 4.96 -25.78 N	75.07 4.87 -24.96 N	75.48 4.05 -34.49 N	93.29 4.66 -44.51 N	84.59 3.85 -43.58 N	74.53 3.53 -33.14 N	72.62 2.48 -41.93 N
BARRETT_IC_4 23707	68.41 1.90 -41.43 N	70.24 1.58 -47.49 N	69.74 0.74 -59.33 N	69.25 1.00 -55.30 N	65.85 1.04 -51.44 N	60.16 0.09 -59.28 N	62.88 -1.83 -87.53 N	61.89 1.47 -43.81 N	72.21 1.89 -50.84 N	71.03 2.91 -39.81 N	75.64 3.70 -36.79 N	75.35 3.86 -34.70 N	75.45 4.78 -25.05 N	75.33 4.64 -26.97 N	73.85 6.03 -10.42 N	73.01 5.61 -14.25 N	74.98 4.57 -29.52 N	75.19 4.96 -25.78 N	75.07 4.87 -24.96 N	75.48 4.05 -34.49 N	93.29 4.66 -44.51 N	84.59 3.85 -43.58 N	74.53 3.53 -33.14 N	72.62 2.48 -41.93 N
BARRETT_IC_5 23708	68.41 1.90 -41.43 N	70.24 1.58 -47.49 N	69.74 0.74 -59.33 N	69.25 1.00 -55.30 N	65.85 1.04 -51.44 N	60.16 0.09 -59.28 N	62.88 -1.83 -87.53 N	61.89 1.47 -43.81 N	72.21 1.89 -50.84 N	71.03 2.91 -39.81 N	75.64 3.70 -36.79 N	75.35 3.86 -34.70 N	75.45 4.78 -25.05 N	75.33 4.64 -26.97 N	73.85 6.03 -10.42 N	73.01 5.61 -14.25 N	74.98 4.57 -29.52 N	75.19 4.96 -25.78 N	75.07 4.87 -24.96 N	75.48 4.05 -34.49 N	93.29 4.66 -44.51 N	84.59 3.85 -43.58 N	74.53 3.53 -33.14 N	72.62 2.48 -41.93 N
BARRETT_IC_6 23709	68.41 1.90 -41.43 N	70.24 1.58 -47.49 N	69.74 0.74 -59.33 N	69.25 1.00 -55.30 N	65.85 1.04 -51.44 N	60.16 0.09 -59.28 N	62.88 -1.83 -87.53 N	61.89 1.47 -43.81 N	72.21 1.89 -50.84 N	71.03 2.91 -39.81 N	75.64 3.70 -36.79 N	75.35 3.86 -34.70 N	75.45 4.78 -25.05 N	75.33 4.64 -26.97 N	73.85 6.03 -10.42 N	73.01 5.61 -14.25 N	74.98 4.57 -29.52 N	75.19 4.96 -25.78 N	75.07 4.87 -24.96 N	75.48 4.05 -34.49 N	93.29 4.66 -44.51 N	84.59 3.85 -43.58 N	74.53 3.53 -33.14 N	72.62 2.48 -41.93 N
BARRETT_IC_7 23710	68.41 1.90 -41.43 N	70.24 1.58 -47.49 N	69.74 0.74 -59.33 N	69.25 1.00 -55.30 N	65.85 1.04 -51.44 N	60.16 0.09 -59.28 N	62.88 -1.83 -87.53 N	61.89 1.47 -43.81 N	72.21 1.89 -50.84 N	71.03 2.91 -39.81 N	75.64 3.70 -36.79 N	75.35 3.86 -34.70 N	75.45 4.78 -25.05 N	75.33 4.64 -26.97 N	73.85 6.03 -10.42 N	73.01 5.61 -14.25 N	74.98 4.57 -29.52 N	75.19 4.96 -25.78 N	75.07 4.87 -24.96 N	75.48 4.05 -34.49 N	93.29 4.66 -44.51 N	84.59 3.85 -43.58 N	74.53 3.53 -33.14 N	72.62 2.48 -41.93 N
BARRETT_IC_8 23711	68.41 1.90 -41.43 N	70.24 1.58 -47.49 N	69.74 0.74 -59.33 N	69.25 1.00 -55.30 N	65.85 1.04 -51.44 N	60.16 0.09 -59.28 N	62.88 -1.83 -87.53 N	61.89 1.47 -43.81 N	72.21 1.89 -50.84 N	71.03 2.91 -39.81 N	75.64 3.70 -36.79 N	75.35 3.86 -34.70 N	75.45 4.78 -25.05 N	75.33 4.64 -26.97 N	73.85 6.03 -10.42 N	73.01 5.61 -14.25 N	74.98 4.57 -29.52 N	75.19 4.96 -25.78 N	75.07 4.87 -24.96 N	75.48 4.05 -34.49 N	93.29 4.66 -44.51 N	84.59 3.85 -43.58 N	74.53 3.53 -33.14 N	72.62 2.48 -41.93 N
BARRETT_IC_9 23700	68.41 1.90 -41.43 N	70.24 1.58 -47.49 N	69.74 0.74 -59.33 N	69.25 1.00 -55.30 N	65.85 1.04 -51.44 N	60.16 0.09 -59.28 N	62.88 -1.83 -87.53 N	61.89 1.47 -43.81 N	72.21 1.89 -50.84 N	71.03 2.91 -39.81 N	75.64 3.70 -36.79 N	75.35 3.86 -34.70 N	75.45 4.78 -25.05 N	75.33 4.64 -26.97 N	73.85 6.03 -10.42 N	73.01 5.61 -14.25 N	74.98 4.57 -29.52 N	75.19 4.96 -25.78 N	75.07 4.87 -24.96 N	75.48 4.05 -34.49 N	93.29 4.66 -44.51 N	84.59 3.85 -43.58 N	74.53 3.53 -33.14 N	72.62 2.48 -41.93 N
BARRETT___1 23545	68.41 1.90 -41.43 N	70.24 1.58 -47.49 N	69.74 0.74 -59.33 N	69.25 1.00 -55.30 N	65.85 1.04 -51.44 N	60.16 0.09 -59.28 N	62.88 -1.83 -87.53 N	61.89 1.47 -43.81 N	72.21 1.89 -50.84 N	71.03 2.91 -39.81 N	75.64 3.70 -36.79 N	75.35 3.86 -34.70 N	75.45 4.78 -25.05 N	75.33 4.64 -26.97 N	73.85 6.03 -10.42 N	73.01 5.61 -14.25 N	74.98 4.57 -29.52 N	75.19 4.96 -25.78 N	75.07 4.87 -24.96 N	75.48 4.05 -34.49 N	93.29 4.66 -44.51 N	84.59 3.85 -43.58 N	74.53 3.53 -33.14 N	72.62 2.48 -41.93 N
BARRETT___2 23546	68.41 1.90 -41.43 N	70.24 1.58 -47.49 N	69.74 0.74 -59.33 N	69.25 1.00 -55.30 N	65.85 1.04 -51.44 N	60.16 0.09 -59.28 N	62.88 -1.83 -87.53 N	61.89 1.47 -43.81 N	72.21 1.89 -50.84 N	71.03 2.91 -39.81 N	75.64 3.70 -36.79 N	75.35 3.86 -34.70 N	75.45 4.78 -25.05 N	75.33 4.64 -26.97 N	73.85 6.03 -10.42 N	73.01 5.61 -14.25 N	74.98 4.57 -29.52 N	75.19 4.96 -25.78 N	75.07 4.87 -24.96 N	75.48 4.05 -34.49 N	93.29 4.66 -44.51 N	84.59 3.85 -43.58 N	74.53 3.53 -33.14 N	72.62 2.48 -41.93 N
BEAVER RIVER___HYD 24048	24.46 -0.62 0.00 N	20.61 -0.56 0.00 N	9.40 -0.27 0.00 N	12.58 -0.36 0.00 N	12.99 -0.38 0.00 N	0.83 0.05 0.00 N	-22.19 0.63 0.00 N	16.15 -0.44 0.00 N	18.98 -0.50 0.00 N	27.61 -0.70 0.00 N	34.14 -1.00 0.00 N	35.70 -1.09 0.00 N	44.49 -1.12 0.00 N	42.58 -1.13 0.00 N	55.90 -1.50 0.00 N	51.73 -1.42 0.00 N	39.78 -1.11 0.00 N	43.11 -1.35 0.00 N	43.79 -1.45 0.00 N	35.77 -1.18 0.00 N	42.84 -1.28 0.00 N	36.07 -1.08 0.00 N	36.83 -1.04 0.00 N	27.48 -0.73 0.00 N
BEEBEE_GT_13 23619	23.86 -1.22 0.00 N	20.11 -1.07 0.00 N	9.23 -0.44 0.00 N	12.27 -0.67 0.00 N	12.71 -0.66 0.00 N	0.33 -0.45 0.00 N	-22.59 0.22 0.00 N	16.09 -0.51 0.00 N	18.94 -0.54 0.00 N	27.02 -1.29 0.00 N	33.45 -1.70 0.00 N	35.05 -1.75 0.00 N	43.53 -2.09 0.00 N	41.66 -2.06 0.00 N	54.09 -3.31 0.00 N	49.94 -3.21 0.00 N	38.41 -2.47 0.00 N	41.89 -2.56 0.00 N	42.72 -2.53 0.00 N	34.79 -2.16 0.00 N	41.52 -2.59 0.00 N	34.99 -2.17 0.00 N	35.68 -2.19 0.00 N	26.58 -1.62 0.00 N
BETHLEHEM___GRP 23843	26.05 0.96 0.00 N	22.02 0.85 0.00 N	10.07 0.40 0.00 N	13.50 0.56 0.00 N	13.94 0.58 0.00 N	0.91 0.12 0.00 N	-23.54 -0.73 0.00 N	17.22 0.62 0.00 N	20.29 0.81 0.00 N	29.66 1.35 0.00 N	36.92 1.78 0.00 N	38.78 1.98 0.00 N	47.94 2.32 0.00 N	45.91 2.20 0.00 N	60.49 3.09 0.00 N	55.97 2.82 0.00 N	43.08 2.19 0.00 N	46.86 2.41 0.00 N	47.60 2.36 0.00 N	38.91 1.96 0.00 N	46.54 2.42 0.00 N	39.15 2.00 0.00 N	39.63 1.77 0.00 N	29.44 1.23 0.00 N

BETHLEHEM___GS1 323560	26.05 0.96 0.00 N	22.02 0.85 0.00 N	10.07 0.40 0.00 N	13.50 0.56 0.00 N	13.94 0.58 0.00 N	0.91 0.12 0.00 N	-23.54 -0.73 0.00 N	17.22 0.62 0.00 N	20.29 0.81 0.00 N	29.66 1.35 0.00 N	36.92 1.78 0.00 N	38.78 1.98 0.00 N	47.94 2.32 0.00 N	45.91 2.20 0.00 N	60.49 3.09 0.00 N	55.97 2.82 0.00 N	43.08 2.19 0.00 N	46.86 2.41 0.00 N	47.60 2.36 0.00 N	38.91 1.96 0.00 N	46.54 2.42 0.00 N	39.15 2.00 0.00 N	39.63 1.77 0.00 N	29.44 1.23 0.00 N
BETHLEHEM___GS2 323561	26.05 0.96 0.00 N	22.02 0.85 0.00 N	10.07 0.40 0.00 N	13.50 0.56 0.00 N	13.94 0.58 0.00 N	0.91 0.12 0.00 N	-23.54 -0.73 0.00 N	17.22 0.62 0.00 N	20.29 0.81 0.00 N	29.66 1.35 0.00 N	36.92 1.78 0.00 N	38.78 1.98 0.00 N	47.94 2.32 0.00 N	45.91 2.20 0.00 N	60.49 3.09 0.00 N	55.97 2.82 0.00 N	43.08 2.19 0.00 N	46.86 2.41 0.00 N	47.60 2.36 0.00 N	38.91 1.96 0.00 N	46.54 2.42 0.00 N	39.15 2.00 0.00 N	39.63 1.77 0.00 N	29.44 1.23 0.00 N
BETHLEHEM___GS3 323562	26.05 0.96 0.00 N	22.02 0.85 0.00 N	10.07 0.40 0.00 N	13.50 0.56 0.00 N	13.94 0.58 0.00 N	0.91 0.12 0.00 N	-23.54 -0.73 0.00 N	17.22 0.62 0.00 N	20.29 0.81 0.00 N	29.66 1.35 0.00 N	36.92 1.78 0.00 N	38.78 1.98 0.00 N	47.94 2.32 0.00 N	45.91 2.20 0.00 N	60.49 3.09 0.00 N	55.97 2.82 0.00 N	43.08 2.19 0.00 N	46.86 2.41 0.00 N	47.60 2.36 0.00 N	38.91 1.96 0.00 N	46.54 2.42 0.00 N	39.15 2.00 0.00 N	39.63 1.77 0.00 N	29.44 1.23 0.00 N
BETHLEHEM___STEEL 23779	22.79 -2.29 0.00 N	19.31 -1.87 0.00 N	8.93 -0.75 0.00 N	11.85 -1.09 0.00 N	12.32 -1.05 0.00 N	0.04 -0.75 0.00 N	-22.40 0.41 0.00 N	15.64 -0.96 0.00 N	18.19 -1.29 0.00 N	25.43 -2.88 0.00 N	31.37 -3.78 0.00 N	32.82 -3.97 0.00 N	41.00 -4.62 0.00 N	39.41 -4.31 0.00 N	51.14 -6.26 0.00 N	47.26 -5.89 0.00 N	36.40 -4.49 0.00 N	39.69 -4.77 0.00 N	40.41 -4.83 0.00 N	32.70 -4.24 0.00 N	38.71 -5.41 0.00 N	32.63 -4.52 0.00 N	33.63 -4.23 0.00 N	25.38 -2.82 0.00 N
BETHPAGE_CC_5 323564	68.32 1.81 -41.43 N	70.16 1.49 -47.49 N	69.70 0.70 -59.33 N	69.18 0.94 -55.30 N	65.79 0.98 -51.44 N	60.17 0.10 -59.28 N	63.03 -1.68 -87.53 N	61.81 1.39 -43.81 N	72.11 1.80 -50.84 N	70.84 2.72 -39.81 N	75.28 3.35 -36.79 N	75.01 3.52 -34.70 N	75.09 4.42 -25.05 N	74.96 4.28 -26.97 N	73.36 5.54 -10.42 N	72.58 5.18 -14.25 N	74.66 4.26 -29.52 N	74.86 4.62 -25.78 N	74.73 4.54 -24.96 N	75.19 3.75 -34.49 N	92.96 4.33 -44.51 N	84.32 3.58 -43.58 N	74.30 3.29 -33.14 N	72.48 2.34 -41.93 N
BINGHAMTON___COGEN 23790	24.74 -0.35 0.00 N	20.90 -0.27 0.00 N	9.58 -0.09 0.00 N	12.83 -0.11 0.00 N	13.28 -0.08 0.00 N	0.59 -0.19 0.00 N	-23.13 -0.32 0.00 N	16.64 0.04 0.00 N	19.48 0.00 0.00 N	28.19 -0.12 0.00 N	35.05 -0.10 0.00 N	36.76 -0.04 0.00 N	45.73 0.11 0.00 N	43.78 0.06 0.00 N	57.55 0.15 0.00 N	53.23 0.09 0.00 N	40.96 0.07 0.00 N	44.60 0.14 0.00 N	45.28 0.04 0.00 N	37.01 0.07 0.00 N	43.99 -0.12 0.00 N	36.90 -0.25 0.00 N	37.55 -0.31 0.00 N	27.85 -0.36 0.00 N
BLACK RIVER___HYD 24047	24.15 -0.93 0.00 N	20.33 -0.84 0.00 N	9.27 -0.40 0.00 N	12.40 -0.54 0.00 N	12.80 -0.56 0.00 N	0.77 -0.01 0.00 N	-21.97 0.84 0.00 N	16.00 -0.60 0.00 N	18.83 -0.65 0.00 N	27.42 -0.89 0.00 N	33.91 -1.23 0.00 N	35.45 -1.35 0.00 N	44.09 -1.53 0.00 N	42.10 -1.62 0.00 N	55.29 -2.11 0.00 N	51.15 -1.99 0.00 N	39.34 -1.54 0.00 N	42.74 -1.72 0.00 N	43.48 -1.76 0.00 N	35.51 -1.44 0.00 N	42.54 -1.58 0.00 N	35.74 -1.41 0.00 N	36.42 -1.45 0.00 N	27.08 -1.13 0.00 N
BLUE_CIRC_CHEM_DRP 24182	25.81 0.73 0.00 N	21.81 0.64 0.00 N	9.97 0.30 0.00 N	13.36 0.42 0.00 N	13.79 0.43 0.00 N	0.97 0.19 0.00 N	-23.21 -0.39 0.00 N	16.97 0.37 0.00 N	19.98 0.50 0.00 N	29.20 0.89 0.00 N	36.34 1.19 0.00 N	38.15 1.36 0.00 N	47.19 1.57 0.00 N	45.21 1.49 0.00 N	59.51 2.11 0.00 N	55.07 1.92 0.00 N	42.40 1.51 0.00 N	46.13 1.68 0.00 N	46.84 1.61 0.00 N	38.28 1.34 0.00 N	45.75 1.64 0.00 N	38.51 1.36 0.00 N	39.01 1.15 0.00 N	29.04 0.83 0.00 N
BOC_GAS_DRP 24189	25.81 0.73 0.00 N	21.83 0.66 0.00 N	9.99 0.31 0.00 N	13.38 0.44 0.00 N	13.82 0.45 0.00 N	0.91 0.13 0.00 N	-23.30 -0.48 0.00 N	17.02 0.42 0.00 N	20.03 0.55 0.00 N	29.26 0.95 0.00 N	36.40 1.26 0.00 N	38.23 1.43 0.00 N	47.28 1.67 0.00 N	45.30 1.58 0.00 N	59.62 2.22 0.00 N	55.17 2.03 0.00 N	42.48 1.59 0.00 N	46.22 1.76 0.00 N	46.94 1.70 0.00 N	38.35 1.41 0.00 N	45.81 1.70 0.00 N	38.58 1.42 0.00 N	39.12 1.25 0.00 N	29.11 0.90 0.00 N
BORALEX_4TH_BRANCH 23824	26.03 0.95 0.00 N	22.05 0.88 0.00 N	10.09 0.42 0.00 N	13.55 0.61 0.00 N	13.99 0.63 0.00 N	0.93 0.15 0.00 N	-23.64 -0.82 0.00 N	17.28 0.69 0.00 N	20.35 0.87 0.00 N	29.83 1.52 0.00 N	37.15 2.00 0.00 N	39.12 2.32 0.00 N	48.19 2.57 0.00 N	46.08 2.37 0.00 N	60.99 3.58 0.00 N	56.41 3.26 0.00 N	43.40 2.52 0.00 N	47.17 2.72 0.00 N	47.91 2.67 0.00 N	39.17 2.23 0.00 N	46.98 2.86 0.00 N	39.51 2.36 0.00 N	39.85 1.99 0.00 N	29.53 1.32 0.00 N
BOWLINE___1 23526	26.17 1.09 0.00 N	21.98 0.80 0.00 N	10.05 0.38 0.00 N	13.46 0.52 0.00 N	13.90 0.54 0.00 N	0.86 0.07 0.00 N	-23.72 -0.90 0.00 N	17.46 0.86 0.00 N	20.72 1.24 0.00 N	30.25 1.94 0.00 N	37.63 2.49 0.00 N	39.50 2.70 0.00 N	49.00 3.39 0.00 N	46.99 3.28 0.00 N	61.94 4.53 0.00 N	57.35 4.21 0.00 N	44.19 3.30 0.00 N	48.03 3.57 0.00 N	48.69 3.45 0.00 N	39.83 2.88 0.00 N	47.50 3.38 0.00 N	39.89 2.74 0.00 N	40.23 2.37 0.00 N	29.80 1.60 0.00 N
BOWLINE___2 23595	26.17 1.09 0.00 N	21.98 0.81 0.00 N	10.05 0.38 0.00 N	13.46 0.52 0.00 N	13.90 0.54 0.00 N	0.86 0.08 0.00 N	-23.72 -0.90 0.00 N	17.46 0.86 0.00 N	20.72 1.24 0.00 N	30.25 1.94 0.00 N	37.63 2.49 0.00 N	39.50 2.70 0.00 N	49.00 3.39 0.00 N	47.00 3.29 0.00 N	61.94 4.54 0.00 N	57.37 4.22 0.00 N	44.20 3.31 0.00 N	48.03 3.57 0.00 N	48.69 3.45 0.00 N	39.83 2.88 0.00 N	47.51 3.39 0.00 N	39.90 2.74 0.00 N	40.24 2.38 0.00 N	29.80 1.60 0.00 N
BROOKHAVEN___DRP 24191	68.16 1.66 -41.43 N	70.09 1.43 -47.49 N	69.69 0.70 -59.33 N	69.16 0.92 -55.30 N	65.78 0.97 -51.44 N	60.20 0.14 -59.28 N	63.13 -1.58 -87.53 N	61.71 1.30 -43.81 N	71.94 1.62 -50.84 N	70.54 2.42 -39.81 N	74.89 2.95 -36.79 N	74.55 3.06 -34.70 N	74.52 3.85 -25.05 N	74.39 3.71 -26.97 N	72.53 4.71 -10.42 N	71.89 4.49 -14.25 N	74.17 3.76 -29.52 N	74.32 4.08 -25.78 N	74.16 3.97 -24.96 N	74.73 3.30 -34.49 N	92.34 3.72 -44.51 N	83.73 2.99 -43.58 N	73.79 2.79 -33.14 N	72.15 2.01 -41.93 N
BROOKLYN_NAVY_YARD 23515	26.40 1.32 0.00 N	22.26 1.08 0.00 N	10.17 0.50 0.00 N	13.61 0.67 0.00 N	14.06 0.69 0.00 N	0.86 0.08 0.00 N	-23.95 -1.13 0.00 N	17.62 1.03 0.00 N	20.86 1.38 0.00 N	30.47 2.16 0.00 N	37.93 2.79 0.00 N	39.87 3.07 0.00 N	49.49 3.88 0.00 N	47.48 3.77 0.00 N	62.60 5.19 0.00 N	57.95 4.81 0.00 N	44.67 3.78 0.00 N	48.54 4.08 0.00 N	49.22 3.98 0.00 N	40.27 3.32 0.00 N	48.05 3.93 0.00 N	40.33 3.18 0.00 N	40.66 2.80 0.00 N	30.10 1.90 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	25.07 -0.01 0.00 N	21.14 -0.04 0.00 N	9.64 -0.02 0.00 N	12.91 -0.03 0.00 N	13.34 -0.02 0.00 N	0.78 0.00 0.00 N	-22.83 -0.01 0.00 N	16.63 0.03 0.00 N	19.55 0.07 0.00 N	28.45 0.14 0.00 N	35.25 0.10 0.00 N	36.90 0.11 0.00 N	45.78 0.16 0.00 N	43.79 0.08 0.00 N	57.47 0.07 0.00 N	53.19 0.04 0.00 N	40.92 0.03 0.00 N	44.47 0.01 0.00 N	45.24 0.00 0.00 N	36.98 0.03 0.00 N	44.22 0.10 0.00 N	37.19 0.04 0.00 N	37.85 -0.01 0.00 N	28.15 -0.05 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	68.39 1.88 -41.43 N	70.22 1.56 -47.49 N	69.73 0.73 -59.33 N	69.22 0.98 -55.30 N	65.82 1.02 -51.44 N	60.17 0.11 -59.28 N	62.95 -1.76 -87.53 N	61.85 1.44 -43.81 N	72.18 1.86 -50.84 N	70.92 2.80 -39.81 N	75.41 3.47 -36.79 N	75.15 3.66 -34.70 N	75.25 4.58 -25.05 N	75.11 4.42 -26.97 N	73.57 5.75 -10.42 N	72.79 5.39 -14.25 N	74.81 4.40 -29.52 N	75.01 4.77 -25.78 N	74.89 4.70 -24.96 N	75.33 3.89 -34.49 N	93.13 4.50 -44.51 N	84.47 3.73 -43.58 N	74.44 3.44 -33.14 N	72.57 2.43 -41.93 N	
CALPINE_BETH_PAGE_GT_4 323586	68.39 1.88 -41.43 N	70.22 1.56 -47.49 N	69.73 0.73 -59.33 N	69.22 0.98 -55.30 N	65.82 1.02 -51.44 N	60.17 0.11 -59.28 N	62.95 -1.76 -87.53 N	61.85 1.44 -43.81 N	72.18 1.86 -50.84 N	70.92 2.80 -39.81 N	75.41 3.47 -36.79 N	75.15 3.66 -34.70 N	75.25 4.58 -25.05 N	75.11 4.42 -26.97 N	73.57 5.75 -10.42 N	72.79 5.39 -14.25 N	74.81 4.40 -29.52 N	75.01 4.77 -25.78 N	74.89 4.70 -24.96 N	75.33 3.89 -34.49 N	93.13 4.50 -44.51 N	84.47 3.73 -43.58 N	74.44 3.44 -33.14 N	72.57 2.43 -41.93 N	
CALPINE_BP_GT1 23823	68.39 1.88 -41.43 N	70.22 1.56 -47.49 N	69.73 0.73 -59.33 N	69.22 0.98 -55.30 N	65.82 1.02 -51.44 N	60.17 0.11 -59.28 N	62.95 -1.76 -87.53 N	61.85 1.44 -43.81 N	72.18 1.86 -50.84 N	70.92 2.80 -39.81 N	75.41 3.47 -36.79 N	75.15 3.66 -34.70 N	75.25 4.58 -25.05 N	75.11 4.42 -26.97 N	73.57 5.75 -10.42 N	72.79 5.39 -14.25 N	74.81 4.40 -29.52 N	75.01 4.77 -25.78 N	74.89 4.70 -24.96 N	75.33 3.89 -34.49 N	93.13 4.50 -44.51 N	84.47 3.73 -43.58 N	74.44 3.44 -33.14 N	72.57 2.43 -41.93 N	
CALSPAN___DRP 24200	22.79 -2.29 0.00 N	19.31 -1.87 0.00 N	8.93 -0.75 0.00 N	11.85 -1.09 0.00 N	12.32 -1.05 0.00 N	0.04 -0.75 0.00 N	-22.40 0.41 0.00 N	15.64 -0.96 0.00 N	18.19 -1.29 0.00 N	25.43 -2.88 0.00 N	31.37 -3.78 0.00 N	32.82 -3.97 0.00 N	41.00 -4.62 0.00 N	39.41 -4.31 0.00 N	51.14 -6.26 0.00 N	47.26 -5.89 0.00 N	36.40 -4.49 0.00 N	39.69 -4.77 0.00 N	40.41 -4.83 0.00 N	32.70 -4.24 0.00 N	38.71 -5.41 0.00 N	32.63 -4.52 0.00 N	33.63 -4.23 0.00 N	25.38 -2.82 0.00 N	
CARR STREET_E__SYR 24060	24.61 -0.47 0.00 N	20.76 -0.41 0.00 N	9.48 -0.19 0.00 N	12.67 -0.27 0.00 N	13.09 -0.27 0.00 N	0.64 -0.14 0.00 N	-22.65 0.16 0.00 N	16.38 -0.22 0.00 N	19.24 -0.24 0.00 N	27.84 -0.47 0.00 N	34.53 -0.62 0.00 N	36.12 -0.67 0.00 N	44.79 -0.82 0.00 N	42.88 -0.83 0.00 N	56.24 -1.17 0.00 N	52.05 -1.09 0.00 N	40.03 -0.85 0.00 N	43.55 -0.90 0.00 N	44.30 -0.94 0.00 N	36.15 -0.79 0.00 N	43.11 -1.00 0.00 N	36.29 -0.87 0.00 N	36.95 -0.92 0.00 N	27.50 -0.71 0.00 N	
CARTHAGE___PAPER 23857	24.27 -0.81 0.00 N	20.44 -0.73 0.00 N	9.32 -0.35 0.00 N	12.47 -0.47 0.00 N	12.87 -0.49 0.00 N	0.79 0.00 0.00 N	-22.04 0.78 0.00 N	16.05 -0.55 0.00 N	18.89 -0.59 0.00 N	27.50 -0.82 0.00 N	34.00 -1.15 0.00 N	35.55 -1.25 0.00 N	44.24 -1.37 0.00 N	42.29 -1.43 0.00 N	55.53 -1.87 0.00 N	51.37 -1.78 0.00 N	39.52 -1.37 0.00 N	42.89 -1.57 0.00 N	43.60 -1.64 0.00 N	35.62 -1.33 0.00 N	42.65 -1.46 0.00 N	35.88 -1.28 0.00 N	36.59 -1.28 0.00 N	27.25 -0.96 0.00 N	
CE_DUNWOOD___DRP 24194	26.33 1.24 0.00 N	22.22 1.05 0.00 N	10.16 0.48 0.00 N	13.60 0.66 0.00 N	14.05 0.68 0.00 N	0.87 0.08 0.00 N	-23.95 -1.13 0.00 N	17.59 0.99 0.00 N	20.81 1.33 0.00 N	30.39 2.08 0.00 N	37.83 2.68 0.00 N	39.73 2.93 0.00 N	49.28 3.67 0.00 N	47.27 3.56 0.00 N	62.28 4.88 0.00 N	57.67 4.52 0.00 N	44.44 3.56 0.00 N	48.30 3.84 0.00 N	48.98 3.74 0.00 N	40.05 3.11 0.00 N	47.80 3.69 0.00 N	40.15 2.99 0.00 N	40.47 2.61 0.00 N	29.98 1.77 0.00 N	
CE_MILLWOOD___DRP 24193	26.26 1.17 0.00 N	22.10 0.92 0.00 N	10.10 0.43 0.00 N	13.53 0.59 0.00 N	13.97 0.61 0.00 N	0.88 0.10 0.00 N	-23.82 -1.01 0.00 N	17.52 0.92 0.00 N	20.76 1.28 0.00 N	30.32 2.00 0.00 N	37.74 2.59 0.00 N	39.62 2.82 0.00 N	49.15 3.53 0.00 N	47.14 3.42 0.00 N	62.11 4.71 0.00 N	57.51 4.36 0.00 N	44.34 3.45 0.00 N	48.16 3.71 0.00 N	48.84 3.60 0.00 N	39.94 3.00 0.00 N	47.67 3.55 0.00 N	40.03 2.88 0.00 N	40.37 2.51 0.00 N	29.89 1.69 0.00 N	
CE_NYC2_DRP 24202	26.56 1.48 0.00 N	22.39 1.21 0.00 N	10.23 0.56 0.00 N	13.70 0.75 0.00 N	14.14 0.78 0.00 N	0.87 0.08 0.00 N	-24.09 -1.28 0.00 N	17.72 1.12 0.00 N	20.97 1.49 0.00 N	30.65 2.33 0.00 N	38.16 3.02 0.00 N	40.09 3.30 0.00 N	49.77 4.15 0.00 N	47.75 4.03 0.00 N	62.89 5.49 0.00 N	58.26 5.11 0.00 N	44.89 4.01 0.00 N	48.77 4.32 0.00 N	49.42 4.18 0.00 N	40.45 3.50 0.00 N	48.26 4.14 0.00 N	40.51 3.36 0.00 N	40.83 2.96 0.00 N	30.26 2.05 0.00 N	
CE_NYC_DRP 24195	26.47 1.38 0.00 N	22.31 1.15 0.00 N	10.19 0.52 0.00 N	13.65 0.71 0.00 N	14.10 0.73 0.00 N	0.86 0.08 0.00 N	-24.04 -1.22 0.00 N	17.68 1.09 0.00 N	20.93 1.45 0.00 N	30.57 2.26 0.00 N	38.08 2.94 0.00 N	40.01 3.22 0.00 N	49.68 4.06 0.00 N	47.66 3.94 0.00 N	62.81 5.40 0.00 N	58.17 5.02 0.00 N	44.83 3.94 0.00 N	48.70 4.25 0.00 N	49.38 4.14 0.00 N	40.39 3.45 0.00 N	48.21 4.09 0.00 N	40.45 3.29 0.00 N	40.77 2.90 0.00 N	30.17 1.96 0.00 N	
CHAT_HIGH_FALL_HYD 323578	24.69 -0.40 0.00 N	20.82 -0.35 0.00 N	9.51 -0.16 0.00 N	12.73 -0.21 0.00 N	13.14 -0.23 0.00 N	0.88 0.10 0.00 N	-22.24 0.58 0.00 N	16.15 -0.45 0.00 N	18.96 -0.52 0.00 N	27.59 -0.72 0.00 N	34.18 -0.97 0.00 N	35.72 -1.07 0.00 N	44.31 -1.31 0.00 N	42.54 -1.18 0.00 N	55.92 -1.48 0.00 N	51.76 -1.39 0.00 N	39.79 -1.09 0.00 N	43.21 -1.25 0.00 N	44.05 -1.19 0.00 N	36.00 -0.94 0.00 N	43.06 -1.05 0.00 N	36.33 -0.82 0.00 N	37.21 -0.65 0.00 N	27.87 -0.34 0.00 N	
CH_MIDHUDSON___DRP 24192	26.29 1.20 0.00 N	22.19 1.02 0.00 N	10.15 0.48 0.00 N	13.59 0.66 0.00 N	14.04 0.68 0.00 N	0.88 0.10 0.00 N	-23.94 -1.12 0.00 N	17.56 0.96 0.00 N	20.75 1.27 0.00 N	30.32 2.01 0.00 N	37.74 2.59 0.00 N	39.63 2.83 0.00 N	49.11 3.49 0.00 N	47.11 3.40 0.00 N	62.07 4.67 0.00 N	57.45 4.30 0.00 N	44.26 3.38 0.00 N	48.10 3.65 0.00 N	48.78 3.54 0.00 N	39.90 2.96 0.00 N	47.65 3.54 0.00 N	40.04 2.88 0.00 N	40.39 2.52 0.00 N	29.93 1.72 0.00 N	
CH_MISC_IPPS	26.10	22.03	10.09	13.53	13.98	0.85	-23.85	17.50	20.71	30.26	37.63	39.42	48.86	46.92	61.79	57.20	44.07	47.88	48.54	39.70	47.42	39.86	40.21	29.80	

23765	1.01 0.00 N	0.85 0.00 N	0.42 0.00 N	0.59 0.00 N	0.61 0.00 N	0.07 0.00 N	-1.03 0.00 N	0.90 0.00 N	1.23 0.00 N	1.94 0.00 N	2.49 0.00 N	2.62 0.00 N	3.24 0.00 N	3.20 0.00 N	4.39 0.00 N	4.05 0.00 N	3.19 0.00 N	3.42 0.00 N	3.30 0.00 N	2.76 0.00 N	3.30 0.00 N	2.71 0.00 N	2.34 0.00 N	1.59 0.00 N
CH_RES_BVR_FALLS 23983	24.95 -0.13 0.00 N	21.05 -0.13 0.00 N	9.58 -0.10 0.00 N	12.83 -0.12 0.00 N	13.21 -0.15 0.00 N	0.79 0.01 0.00 N	-22.53 0.28 0.00 N	16.42 -0.18 0.00 N	19.27 -0.20 0.00 N	28.02 -0.29 0.00 N	34.75 -0.40 0.00 N	36.35 -0.45 0.00 N	45.11 -0.51 0.00 N	43.21 -0.51 0.00 N	56.64 -0.77 0.00 N	52.47 -0.67 0.00 N	40.27 -0.61 0.00 N	43.76 -0.70 0.00 N	44.69 -0.55 0.00 N	36.53 -0.42 0.00 N	43.63 -0.49 0.00 N	36.79 -0.37 0.00 N	37.49 -0.38 0.00 N	27.98 -0.23 0.00 N
CH_RES_NIAGARA 23895	22.66 -2.42 0.00 N	19.21 -1.96 0.00 N	8.89 -0.79 0.00 N	11.77 -1.18 0.00 N	12.22 -1.15 0.00 N	-0.02 -0.80 0.00 N	-22.21 0.60 0.00 N	15.51 -1.09 0.00 N	18.05 -1.43 0.00 N	25.08 -3.23 0.00 N	30.86 -4.28 0.00 N	32.25 -4.55 0.00 N	40.22 -5.40 0.00 N	38.70 -5.01 0.00 N	50.01 -7.40 0.00 N	46.22 -6.93 0.00 N	35.61 -5.27 0.00 N	38.83 -5.63 0.00 N	39.61 -5.63 0.00 N	31.95 -4.99 0.00 N	37.84 -6.27 0.00 N	32.02 -5.13 0.00 N	33.09 -4.78 0.00 N	25.12 -3.08 0.00 N
CH_RES_SYRACUSE 23985	24.76 -0.32 0.00 N	20.87 -0.30 0.00 N	9.53 -0.14 0.00 N	12.73 -0.21 0.00 N	13.16 -0.21 0.00 N	0.66 -0.13 0.00 N	-22.74 0.07 0.00 N	16.48 -0.12 0.00 N	19.36 -0.12 0.00 N	28.02 -0.30 0.00 N	34.74 -0.41 0.00 N	36.35 -0.44 0.00 N	45.06 -0.55 0.00 N	43.13 -0.59 0.00 N	56.56 -0.84 0.00 N	52.36 -0.79 0.00 N	40.27 -0.62 0.00 N	43.80 -0.66 0.00 N	44.56 -0.67 0.00 N	36.37 -0.57 0.00 N	43.40 -0.72 0.00 N	36.53 -0.63 0.00 N	37.18 -0.69 0.00 N	27.64 -0.57 0.00 N
COLONIE_LFGE__ 323577	26.08 1.00 0.00 N	22.07 0.90 0.00 N	10.09 0.42 0.00 N	13.54 0.60 0.00 N	13.99 0.63 0.00 N	0.93 0.15 0.00 N	-23.63 -0.82 0.00 N	17.30 0.70 0.00 N	20.39 0.91 0.00 N	29.85 1.54 0.00 N	37.14 2.00 0.00 N	39.07 2.27 0.00 N	48.20 2.59 0.00 N	46.12 2.40 0.00 N	60.88 3.47 0.00 N	56.37 3.23 0.00 N	43.39 2.51 0.00 N	47.17 2.72 0.00 N	47.92 2.68 0.00 N	39.19 2.24 0.00 N	46.94 2.82 0.00 N	39.46 2.31 0.00 N	39.87 2.00 0.00 N	29.55 1.35 0.00 N
CORNELL____ 23752	23.91 -1.18 0.00 N	20.16 -1.01 0.00 N	9.24 -0.43 0.00 N	12.33 -0.61 0.00 N	12.78 -0.59 0.00 N	0.47 -0.31 0.00 N	-22.59 0.22 0.00 N	16.17 -0.43 0.00 N	19.04 -0.44 0.00 N	27.22 -1.10 0.00 N	33.23 -1.92 0.00 N	34.72 -2.07 0.00 N	43.05 -2.57 0.00 N	41.17 -2.54 0.00 N	54.12 -3.29 0.00 N	49.98 -3.17 0.00 N	38.51 -2.37 0.00 N	41.72 -2.73 0.00 N	42.49 -2.74 0.00 N	34.76 -2.19 0.00 N	41.47 -2.65 0.00 N	34.90 -2.26 0.00 N	35.61 -2.26 0.00 N	26.48 -1.73 0.00 N
COXSACKIE__GT 23611	26.59 1.51 0.00 N	22.43 1.26 0.00 N	10.25 0.58 0.00 N	13.73 0.79 0.00 N	14.18 0.82 0.00 N	0.91 0.13 0.00 N	-24.02 -1.21 0.00 N	17.60 1.00 0.00 N	20.77 1.29 0.00 N	30.37 2.06 0.00 N	37.81 2.67 0.00 N	39.73 2.94 0.00 N	49.19 3.58 0.00 N	47.12 3.40 0.00 N	62.03 4.63 0.00 N	57.40 4.25 0.00 N	44.18 3.30 0.00 N	48.06 3.60 0.00 N	48.79 3.55 0.00 N	39.91 2.96 0.00 N	47.73 3.62 0.00 N	40.15 2.99 0.00 N	40.60 2.73 0.00 N	30.12 1.91 0.00 N
CRESCENT__HYD 24018	26.08 1.00 0.00 N	22.07 0.90 0.00 N	10.09 0.42 0.00 N	13.54 0.60 0.00 N	13.99 0.63 0.00 N	0.93 0.15 0.00 N	-23.63 -0.82 0.00 N	17.30 0.70 0.00 N	20.39 0.91 0.00 N	29.85 1.54 0.00 N	37.14 2.00 0.00 N	39.07 2.27 0.00 N	48.20 2.59 0.00 N	46.12 2.40 0.00 N	60.88 3.47 0.00 N	56.37 3.23 0.00 N	43.39 2.51 0.00 N	47.17 2.72 0.00 N	47.92 2.68 0.00 N	39.19 2.24 0.00 N	46.94 2.82 0.00 N	39.46 2.31 0.00 N	39.87 2.00 0.00 N	29.55 1.35 0.00 N
CRUCIBLE_METL_DRP 24180	24.76 -0.32 0.00 N	20.87 -0.30 0.00 N	9.53 -0.14 0.00 N	12.73 -0.21 0.00 N	13.16 -0.21 0.00 N	0.66 -0.13 0.00 N	-22.74 0.07 0.00 N	16.48 -0.12 0.00 N	19.36 -0.12 0.00 N	28.02 -0.30 0.00 N	34.74 -0.41 0.00 N	36.35 -0.44 0.00 N	45.06 -0.55 0.00 N	43.13 -0.59 0.00 N	56.56 -0.84 0.00 N	52.36 -0.79 0.00 N	40.27 -0.62 0.00 N	43.80 -0.66 0.00 N	44.56 -0.67 0.00 N	36.37 -0.57 0.00 N	43.40 -0.72 0.00 N	36.53 -0.63 0.00 N	37.18 -0.69 0.00 N	27.64 -0.57 0.00 N
DANSKAMMER__1 23586	26.10 1.01 0.00 N	22.03 0.85 0.00 N	10.09 0.42 0.00 N	13.53 0.59 0.00 N	13.98 0.61 0.00 N	0.85 0.07 0.00 N	-23.85 -1.03 0.00 N	17.50 0.90 0.00 N	20.71 1.23 0.00 N	30.26 1.94 0.00 N	37.63 2.49 0.00 N	39.42 2.62 0.00 N	48.86 3.24 0.00 N	46.92 3.20 0.00 N	61.79 4.39 0.00 N	57.20 4.05 0.00 N	44.07 3.19 0.00 N	47.88 3.42 0.00 N	48.54 3.30 0.00 N	39.70 2.76 0.00 N	47.42 3.30 0.00 N	39.86 2.71 0.00 N	40.21 2.34 0.00 N	29.80 1.59 0.00 N
DANSKAMMER__2 23589	26.10 1.01 0.00 N	22.03 0.85 0.00 N	10.09 0.42 0.00 N	13.53 0.59 0.00 N	13.98 0.61 0.00 N	0.85 0.07 0.00 N	-23.85 -1.03 0.00 N	17.50 0.90 0.00 N	20.71 1.23 0.00 N	30.26 1.94 0.00 N	37.63 2.49 0.00 N	39.42 2.62 0.00 N	48.86 3.24 0.00 N	46.92 3.20 0.00 N	61.79 4.39 0.00 N	57.20 4.05 0.00 N	44.07 3.19 0.00 N	47.88 3.42 0.00 N	48.54 3.30 0.00 N	39.70 2.76 0.00 N	47.42 3.30 0.00 N	39.86 2.71 0.00 N	40.21 2.34 0.00 N	29.80 1.59 0.00 N
DANSKAMMER__3 23590	26.10 1.01 0.00 N	22.03 0.85 0.00 N	10.09 0.42 0.00 N	13.53 0.59 0.00 N	13.98 0.61 0.00 N	0.85 0.07 0.00 N	-23.85 -1.03 0.00 N	17.50 0.90 0.00 N	20.71 1.23 0.00 N	30.26 1.94 0.00 N	37.63 2.49 0.00 N	39.42 2.62 0.00 N	48.86 3.24 0.00 N	46.92 3.20 0.00 N	61.79 4.39 0.00 N	57.20 4.05 0.00 N	44.07 3.19 0.00 N	47.88 3.42 0.00 N	48.54 3.30 0.00 N	39.70 2.76 0.00 N	47.42 3.30 0.00 N	39.86 2.71 0.00 N	40.21 2.34 0.00 N	29.80 1.59 0.00 N
DANSKAMMER__4 23591	26.10 1.01 0.00 N	22.03 0.85 0.00 N	10.09 0.42 0.00 N	13.53 0.59 0.00 N	13.98 0.61 0.00 N	0.85 0.07 0.00 N	-23.85 -1.03 0.00 N	17.50 0.90 0.00 N	20.71 1.23 0.00 N	30.26 1.94 0.00 N	37.63 2.49 0.00 N	39.42 2.62 0.00 N	48.86 3.24 0.00 N	46.92 3.20 0.00 N	61.79 4.39 0.00 N	57.20 4.05 0.00 N	44.07 3.19 0.00 N	47.88 3.42 0.00 N	48.54 3.30 0.00 N	39.70 2.76 0.00 N	47.42 3.30 0.00 N	39.86 2.71 0.00 N	40.21 2.34 0.00 N	29.80 1.59 0.00 N
DANSKAMMER__DIESEL 23592	26.10 1.01 0.00 N	22.03 0.85 0.00 N	10.09 0.42 0.00 N	13.53 0.59 0.00 N	13.98 0.61 0.00 N	0.85 0.07 0.00 N	-23.85 -1.03 0.00 N	17.50 0.90 0.00 N	20.71 1.23 0.00 N	30.26 1.94 0.00 N	37.63 2.49 0.00 N	39.42 2.62 0.00 N	48.86 3.24 0.00 N	46.92 3.20 0.00 N	61.79 4.39 0.00 N	57.20 4.05 0.00 N	44.07 3.19 0.00 N	47.88 3.42 0.00 N	48.54 3.30 0.00 N	39.70 2.76 0.00 N	47.42 3.30 0.00 N	39.86 2.71 0.00 N	40.21 2.34 0.00 N	29.80 1.59 0.00 N

DASHVILLE___HYD 23610	26.26 1.17 0.00 N	22.14 0.97 0.00 N	10.13 0.46 0.00 N	13.57 0.63 0.00 N	14.02 0.65 0.00 N	0.84 0.06 0.00 N	-23.93 -1.12 0.00 N	17.58 0.98 0.00 N	20.80 1.32 0.00 N	30.40 2.09 0.00 N	37.83 2.68 0.00 N	39.70 2.90 0.00 N	49.23 3.61 0.00 N	47.26 3.54 0.00 N	62.25 4.84 0.00 N	57.61 4.46 0.00 N	44.39 3.50 0.00 N	48.24 3.79 0.00 N	48.92 3.68 0.00 N	40.01 3.07 0.00 N	47.77 3.65 0.00 N	40.13 2.97 0.00 N	40.46 2.59 0.00 N	29.95 1.74 0.00 N
DOGLEVILLE___HYD 23807	26.47 1.39 0.00 N	22.39 1.21 0.00 N	10.26 0.59 0.00 N	13.79 0.85 0.00 N	14.27 0.90 0.00 N	0.77 -0.02 0.00 N	-24.32 -1.50 0.00 N	17.66 1.06 0.00 N	20.78 1.30 0.00 N	30.33 2.02 0.00 N	37.80 2.65 0.00 N	39.79 2.99 0.00 N	49.19 3.58 0.00 N	47.08 3.36 0.00 N	62.01 4.60 0.00 N	57.36 4.21 0.00 N	44.17 3.28 0.00 N	48.12 3.67 0.00 N	48.89 3.65 0.00 N	40.00 3.06 0.00 N	47.72 3.61 0.00 N	40.09 2.94 0.00 N	40.54 2.67 0.00 N	29.94 1.74 0.00 N
DUNKIRK___1 23563	22.38 -2.70 0.00 N	18.96 -2.21 0.00 N	8.79 -0.88 0.00 N	11.73 -1.21 0.00 N	12.22 -1.15 0.00 N	0.05 -0.74 0.00 N	-22.30 0.52 0.00 N	15.50 -1.10 0.00 N	17.98 -1.50 0.00 N	25.33 -2.98 0.00 N	31.28 -3.87 0.00 N	32.83 -3.96 0.00 N	41.16 -4.45 0.00 N	39.50 -4.22 0.00 N	51.73 -5.68 0.00 N	47.78 -5.37 0.00 N	36.77 -4.12 0.00 N	40.05 -4.40 0.00 N	40.65 -4.59 0.00 N	33.07 -3.87 0.00 N	39.01 -5.10 0.00 N	32.66 -4.50 0.00 N	33.56 -4.30 0.00 N	25.05 -3.16 0.00 N
DUNKIRK___2 23564	22.38 -2.70 0.00 N	18.96 -2.21 0.00 N	8.79 -0.88 0.00 N	11.73 -1.21 0.00 N	12.22 -1.15 0.00 N	0.05 -0.74 0.00 N	-22.30 0.52 0.00 N	15.50 -1.10 0.00 N	17.98 -1.50 0.00 N	25.33 -2.98 0.00 N	31.28 -3.87 0.00 N	32.83 -3.96 0.00 N	41.16 -4.45 0.00 N	39.50 -4.22 0.00 N	51.73 -5.68 0.00 N	47.78 -5.37 0.00 N	36.77 -4.12 0.00 N	40.05 -4.40 0.00 N	40.65 -4.59 0.00 N	33.07 -3.87 0.00 N	39.01 -5.10 0.00 N	32.66 -4.50 0.00 N	33.56 -4.30 0.00 N	25.05 -3.16 0.00 N
DUNKIRK___3 23565	22.53 -2.55 0.00 N	19.07 -2.10 0.00 N	8.83 -0.84 0.00 N	11.79 -1.16 0.00 N	12.27 -1.09 0.00 N	0.07 -0.71 0.00 N	-22.36 0.45 0.00 N	15.57 -1.03 0.00 N	18.06 -1.42 0.00 N	25.45 -2.86 0.00 N	31.48 -3.67 0.00 N	33.04 -3.76 0.00 N	41.40 -4.21 0.00 N	39.73 -3.99 0.00 N	51.98 -5.42 0.00 N	48.02 -5.13 0.00 N	36.96 -3.93 0.00 N	40.27 -4.18 0.00 N	40.89 -4.35 0.00 N	33.24 -3.70 0.00 N	39.24 -4.88 0.00 N	32.86 -4.29 0.00 N	33.77 -4.10 0.00 N	25.23 -2.98 0.00 N
DUNKIRK___4 23566	22.53 -2.55 0.00 N	19.07 -2.10 0.00 N	8.83 -0.84 0.00 N	11.79 -1.16 0.00 N	12.27 -1.09 0.00 N	0.07 -0.71 0.00 N	-22.36 0.45 0.00 N	15.57 -1.03 0.00 N	18.06 -1.42 0.00 N	25.45 -2.86 0.00 N	31.48 -3.67 0.00 N	33.04 -3.76 0.00 N	41.40 -4.21 0.00 N	39.73 -3.99 0.00 N	51.98 -5.42 0.00 N	48.02 -5.13 0.00 N	36.96 -3.93 0.00 N	40.27 -4.18 0.00 N	40.89 -4.35 0.00 N	33.24 -3.70 0.00 N	39.24 -4.88 0.00 N	32.86 -4.29 0.00 N	33.77 -4.10 0.00 N	25.23 -2.98 0.00 N
EAST HAMPTON___GT 23717	68.74 2.24 -41.43 N	70.52 1.86 -47.49 N	69.88 0.89 -59.33 N	69.42 1.18 -55.30 N	66.04 1.24 -51.44 N	60.21 0.14 -59.28 N	62.62 -2.09 -87.53 N	62.08 1.67 -43.81 N	72.41 2.10 -50.84 N	71.28 3.16 -39.81 N	75.86 3.92 -36.79 N	75.59 4.10 -34.70 N	75.82 5.15 -25.05 N	75.63 4.94 -26.97 N	74.15 6.33 -10.42 N	73.37 5.98 -14.25 N	75.31 4.90 -29.52 N	75.57 5.33 -25.78 N	75.42 5.23 -24.96 N	75.81 4.38 -34.49 N	93.70 5.07 -44.51 N	84.81 4.07 -43.58 N	74.82 3.81 -33.14 N	72.81 2.67 -41.93 N
EAST RIVER___6 23660	26.48 1.40 0.00 N	22.33 1.16 0.00 N	10.20 0.53 0.00 N	13.66 0.72 0.00 N	14.10 0.74 0.00 N	0.87 0.09 0.00 N	-24.05 -1.23 0.00 N	17.69 1.09 0.00 N	20.94 1.47 0.00 N	30.59 2.28 0.00 N	38.11 2.96 0.00 N	40.04 3.24 0.00 N	49.71 4.10 0.00 N	47.69 3.98 0.00 N	62.86 5.45 0.00 N	58.20 5.05 0.00 N	44.86 3.97 0.00 N	48.75 4.29 0.00 N	49.41 4.17 0.00 N	40.42 3.47 0.00 N	48.25 4.13 0.00 N	40.48 3.33 0.00 N	40.79 2.92 0.00 N	30.19 1.98 0.00 N
EAST RIVER___7 23524	26.48 1.40 0.00 N	22.33 1.16 0.00 N	10.20 0.53 0.00 N	13.66 0.72 0.00 N	14.10 0.74 0.00 N	0.87 0.09 0.00 N	-24.05 -1.23 0.00 N	17.69 1.09 0.00 N	20.94 1.47 0.00 N	30.59 2.28 0.00 N	38.11 2.96 0.00 N	40.04 3.24 0.00 N	49.71 4.10 0.00 N	47.69 3.98 0.00 N	62.86 5.45 0.00 N	58.20 5.05 0.00 N	44.86 3.97 0.00 N	48.75 4.29 0.00 N	49.41 4.17 0.00 N	40.42 3.47 0.00 N	48.25 4.13 0.00 N	40.48 3.33 0.00 N	40.79 2.92 0.00 N	30.19 1.98 0.00 N
EAST_HAMPTON___DIESEL 23722	68.74 2.24 -41.43 N	70.52 1.86 -47.49 N	69.88 0.89 -59.33 N	69.42 1.18 -55.30 N	66.04 1.24 -51.44 N	60.21 0.14 -59.28 N	62.62 -2.09 -87.53 N	62.08 1.67 -43.81 N	72.41 2.10 -50.84 N	71.28 3.16 -39.81 N	75.86 3.92 -36.79 N	75.59 4.10 -34.70 N	75.82 5.15 -25.05 N	75.63 4.94 -26.97 N	74.15 6.33 -10.42 N	73.37 5.98 -14.25 N	75.31 4.90 -29.52 N	75.57 5.33 -25.78 N	75.42 5.23 -24.96 N	75.81 4.38 -34.49 N	93.70 5.07 -44.51 N	84.81 4.07 -43.58 N	74.82 3.81 -33.14 N	72.81 2.67 -41.93 N
EAST_RIVER___1 323558	26.47 1.38 0.00 N	22.31 1.15 0.00 N	10.19 0.52 0.00 N	13.65 0.71 0.00 N	14.10 0.73 0.00 N	0.86 0.08 0.00 N	-24.04 -1.22 0.00 N	17.68 1.09 0.00 N	20.93 1.45 0.00 N	30.57 2.26 0.00 N	38.08 2.94 0.00 N	40.01 3.22 0.00 N	49.68 4.06 0.00 N	47.66 3.94 0.00 N	62.81 5.40 0.00 N	58.17 5.02 0.00 N	44.83 3.94 0.00 N	48.70 4.25 0.00 N	49.38 4.14 0.00 N	40.39 3.45 0.00 N	48.21 4.09 0.00 N	40.45 3.29 0.00 N	40.77 2.90 0.00 N	30.17 1.96 0.00 N
EAST_RIVER___2 323559	26.48 1.40 0.00 N	22.33 1.16 0.00 N	10.20 0.53 0.00 N	13.66 0.72 0.00 N	14.10 0.74 0.00 N	0.87 0.09 0.00 N	-24.05 -1.23 0.00 N	17.69 1.09 0.00 N	20.94 1.47 0.00 N	30.59 2.28 0.00 N	38.11 2.96 0.00 N	40.04 3.24 0.00 N	49.71 4.10 0.00 N	47.69 3.98 0.00 N	62.86 5.45 0.00 N	58.20 5.05 0.00 N	44.86 3.97 0.00 N	48.75 4.29 0.00 N	49.41 4.17 0.00 N	40.42 3.47 0.00 N	48.25 4.13 0.00 N	40.48 3.33 0.00 N	40.79 2.92 0.00 N	30.19 1.98 0.00 N
ELEC_TRO_TEK 24086	68.34 1.83 -41.43 N	70.19 1.53 -47.49 N	69.72 0.72 -59.33 N	69.21 0.96 -55.30 N	65.81 1.01 -51.44 N	60.17 0.11 -59.28 N	62.98 -1.74 -87.53 N	61.84 1.42 -43.81 N	72.15 1.84 -50.84 N	70.92 2.80 -39.81 N	75.48 3.54 -36.79 N	75.25 3.76 -34.70 N	75.37 4.70 -25.05 N	75.22 4.53 -26.97 N	73.79 5.97 -10.42 N	72.97 5.57 -14.25 N	74.91 4.50 -29.52 N	75.12 4.88 -25.78 N	74.99 4.79 -24.96 N	75.41 3.98 -34.49 N	93.27 4.64 -44.51 N	84.54 3.80 -43.58 N	74.46 3.45 -33.14 N	72.55 2.41 -41.93 N
E_CANADA_CAP_HY 24051	25.07 -0.01 0.00	21.07 -0.11 0.00	9.57 -0.10 0.00	12.74 -0.20 0.00	13.15 -0.21 0.00	0.82 0.04 0.00	-22.72 0.09 0.00	16.61 0.01 0.00	19.57 0.09 0.00	28.45 0.13 0.00	35.26 0.11 0.00	36.70 -0.09 0.00	45.59 -0.03 0.00	43.62 -0.09 0.00	57.04 -0.37 0.00	52.85 -0.30 0.00	40.62 -0.27 0.00	44.14 -0.32 0.00	45.00 -0.24 0.00	36.78 -0.16 0.00	44.00 -0.12 0.00	36.99 -0.17 0.00	37.69 -0.18 0.00	28.09 -0.11 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
E_CANADA_MHWK_HY 24050	26.47 1.39 0.00 N	22.39 1.21 0.00 N	10.26 0.59 0.00 N	13.79 0.85 0.00 N	14.27 0.90 0.00 N	0.77 -0.02 0.00 N	-24.32 -1.50 0.00 N	17.66 1.06 0.00 N	20.78 1.30 0.00 N	30.33 2.02 0.00 N	37.80 2.65 0.00 N	39.79 2.99 0.00 N	49.19 3.58 0.00 N	47.08 3.36 0.00 N	62.01 4.60 0.00 N	57.36 4.21 0.00 N	44.17 3.28 0.00 N	48.12 3.67 0.00 N	48.89 3.65 0.00 N	40.00 3.06 0.00 N	47.72 3.61 0.00 N	40.09 2.94 0.00 N	40.54 2.67 0.00 N	29.94 1.74 0.00 N	
E_FISHKILL__LBMP 23776	26.25 1.17 0.00 N	22.15 0.98 0.00 N	10.13 0.45 0.00 N	13.57 0.62 0.00 N	14.01 0.64 0.00 N	0.88 0.10 0.00 N	-23.87 -1.05 0.00 N	17.51 0.91 0.00 N	20.70 1.22 0.00 N	30.24 1.92 0.00 N	37.63 2.49 0.00 N	39.52 2.72 0.00 N	48.99 3.37 0.00 N	46.98 3.27 0.00 N	61.90 4.50 0.00 N	57.31 4.16 0.00 N	44.15 3.26 0.00 N	47.99 3.53 0.00 N	48.67 3.44 0.00 N	39.80 2.86 0.00 N	47.52 3.40 0.00 N	39.93 2.77 0.00 N	40.29 2.43 0.00 N	29.86 1.65 0.00 N	
FAR ROCKAWAY___4 23548	68.59 2.08 -41.43 N	70.41 1.75 -47.49 N	69.83 0.83 -59.33 N	69.37 1.12 -55.30 N	65.96 1.15 -51.44 N	60.17 0.10 -59.28 N	62.73 -1.98 -87.53 N	61.96 1.55 -43.81 N	72.33 2.01 -50.84 N	71.20 3.09 -39.81 N	75.85 3.91 -36.79 N	75.66 4.17 -34.70 N	75.85 5.18 -25.05 N	75.69 5.01 -26.97 N	74.26 6.44 -10.42 N	73.42 6.02 -14.25 N	75.34 4.94 -29.52 N	75.57 5.33 -25.78 N	75.51 5.31 -24.96 N	75.85 4.41 -34.49 N	93.59 4.96 -44.51 N	84.82 4.09 -43.58 N	74.89 3.88 -33.14 N	72.86 2.72 -41.93 N	
FARRAGUT__LBMP 323566	26.44 1.36 0.00 N	22.30 1.12 0.00 N	10.19 0.52 0.00 N	13.65 0.70 0.00 N	14.09 0.72 0.00 N	0.86 0.08 0.00 N	-24.01 -1.20 0.00 N	17.67 1.07 0.00 N	20.91 1.43 0.00 N	30.55 2.24 0.00 N	38.05 2.90 0.00 N	39.98 3.18 0.00 N	49.63 4.01 0.00 N	47.61 3.89 0.00 N	62.74 5.34 0.00 N	58.10 4.95 0.00 N	44.77 3.88 0.00 N	48.66 4.20 0.00 N	49.32 4.08 0.00 N	40.34 3.40 0.00 N	48.15 4.03 0.00 N	40.41 3.26 0.00 N	40.73 2.86 0.00 N	30.15 1.94 0.00 N	
FENNER__WINDPWR 24204	25.05 -0.03 0.00 N	21.05 -0.12 0.00 N	9.60 -0.07 0.00 N	12.87 -0.07 0.00 N	13.32 -0.04 0.00 N	0.67 -0.11 0.00 N	-22.86 -0.04 0.00 N	16.65 0.05 0.00 N	19.61 0.13 0.00 N	28.42 0.11 0.00 N	35.18 0.03 0.00 N	36.79 -0.01 0.00 N	45.45 -0.17 0.00 N	43.47 -0.25 0.00 N	57.01 -0.39 0.00 N	52.75 -0.40 0.00 N	40.59 -0.29 0.00 N	44.14 -0.32 0.00 N	44.94 -0.30 0.00 N	36.71 -0.23 0.00 N	43.96 -0.16 0.00 N	36.98 -0.18 0.00 N	37.62 -0.25 0.00 N	27.95 -0.26 0.00 N	
FIBERTEK__ENERGY 23856	24.76 -0.32 0.00 N	20.87 -0.30 0.00 N	9.53 -0.14 0.00 N	12.73 -0.21 0.00 N	13.16 -0.21 0.00 N	0.66 -0.13 0.00 N	-22.74 0.07 0.00 N	16.48 -0.12 0.00 N	19.36 -0.12 0.00 N	28.02 -0.30 0.00 N	34.74 -0.41 0.00 N	36.35 -0.44 0.00 N	45.06 -0.55 0.00 N	43.13 -0.59 0.00 N	56.56 -0.84 0.00 N	52.36 -0.79 0.00 N	40.27 -0.62 0.00 N	43.80 -0.66 0.00 N	44.56 -0.67 0.00 N	36.37 -0.57 0.00 N	43.40 -0.72 0.00 N	36.53 -0.63 0.00 N	37.18 -0.69 0.00 N	27.64 -0.57 0.00 N	
FITZPATRICK____ 23598	24.38 -0.70 0.00 N	20.57 -0.61 0.00 N	9.38 -0.29 0.00 N	12.54 -0.40 0.00 N	12.95 -0.41 0.00 N	0.68 -0.10 0.00 N	-22.30 0.52 0.00 N	16.16 -0.44 0.00 N	18.97 -0.51 0.00 N	27.47 -0.85 0.00 N	34.05 -1.10 0.00 N	35.63 -1.17 0.00 N	44.16 -1.45 0.00 N	42.30 -1.41 0.00 N	55.46 -1.94 0.00 N	51.37 -1.78 0.00 N	39.50 -1.39 0.00 N	42.95 -1.50 0.00 N	43.70 -1.54 0.00 N	35.65 -1.29 0.00 N	42.51 -1.61 0.00 N	35.80 -1.36 0.00 N	36.48 -1.39 0.00 N	27.18 -1.03 0.00 N	
FORT ORANGE____ 23900	26.11 1.03 0.00 N	22.08 0.91 0.00 N	10.10 0.43 0.00 N	13.54 0.59 0.00 N	13.98 0.62 0.00 N	0.91 0.13 0.00 N	-23.64 -0.82 0.00 N	17.30 0.70 0.00 N	20.39 0.91 0.00 N	29.80 1.49 0.00 N	37.11 1.96 0.00 N	38.99 2.20 0.00 N	48.19 2.58 0.00 N	46.16 2.44 0.00 N	60.84 3.43 0.00 N	56.29 3.14 0.00 N	43.33 2.44 0.00 N	47.12 2.67 0.00 N	47.86 2.63 0.00 N	39.13 2.18 0.00 N	46.79 2.68 0.00 N	39.36 2.20 0.00 N	39.81 1.95 0.00 N	29.56 1.35 0.00 N	
FORT_DRUM_COGEN 23780	24.11 -0.97 0.00 N	20.29 -0.88 0.00 N	9.26 -0.41 0.00 N	12.38 -0.57 0.00 N	12.78 -0.59 0.00 N	0.76 -0.03 0.00 N	-21.93 0.89 0.00 N	15.97 -0.63 0.00 N	18.79 -0.69 0.00 N	27.36 -0.95 0.00 N	33.84 -1.30 0.00 N	35.38 -1.42 0.00 N	44.01 -1.61 0.00 N	42.03 -1.69 0.00 N	55.19 -2.21 0.00 N	51.05 -2.10 0.00 N	39.28 -1.61 0.00 N	42.65 -1.80 0.00 N	43.39 -1.85 0.00 N	35.44 -1.50 0.00 N	42.45 -1.67 0.00 N	35.68 -1.48 0.00 N	36.36 -1.51 0.00 N	27.04 -1.17 0.00 N	
FPL_FAR_ROCK_GT1 24212	68.59 2.08 -41.43 N	70.41 1.75 -47.49 N	69.83 0.83 -59.33 N	69.37 1.12 -55.30 N	65.96 1.15 -51.44 N	60.17 0.10 -59.28 N	62.73 -1.98 -87.53 N	61.96 1.55 -43.81 N	72.33 2.01 -50.84 N	71.20 3.09 -39.81 N	75.85 3.91 -36.79 N	75.66 4.17 -34.70 N	75.85 5.18 -25.05 N	75.69 5.01 -26.97 N	74.26 6.44 -10.42 N	73.42 6.02 -14.25 N	75.34 4.94 -29.52 N	75.57 5.33 -25.78 N	75.51 5.31 -24.96 N	75.85 4.41 -34.49 N	93.59 4.96 -44.51 N	84.82 4.09 -43.58 N	74.89 3.88 -33.14 N	72.86 2.72 -41.93 N	
FPL_FAR_ROCK_GT2 23815	68.59 2.08 -41.43 N	70.41 1.75 -47.49 N	69.83 0.83 -59.33 N	69.37 1.12 -55.30 N	65.96 1.15 -51.44 N	60.17 0.10 -59.28 N	62.73 -1.98 -87.53 N	61.96 1.55 -43.81 N	72.33 2.01 -50.84 N	71.20 3.09 -39.81 N	75.85 3.91 -36.79 N	75.66 4.17 -34.70 N	75.85 5.18 -25.05 N	75.69 5.01 -26.97 N	74.26 6.44 -10.42 N	73.42 6.02 -14.25 N	75.34 4.94 -29.52 N	75.57 5.33 -25.78 N	75.51 5.31 -24.96 N	75.85 4.41 -34.49 N	93.59 4.96 -44.51 N	84.82 4.09 -43.58 N	74.89 3.88 -33.14 N	72.86 2.72 -41.93 N	
FRANKLIN_FALL_HYD 24054	24.72 -0.37 0.00 N	20.84 -0.34 0.00 N	9.52 -0.16 0.00 N	12.74 -0.21 0.00 N	13.15 -0.22 0.00 N	0.95 0.17 0.00 N	-22.20 0.61 0.00 N	16.11 -0.49 0.00 N	18.89 -0.59 0.00 N	27.46 -0.85 0.00 N	34.01 -1.14 0.00 N	35.55 -1.25 0.00 N	44.27 -1.34 0.00 N	42.57 -1.15 0.00 N	55.93 -1.48 0.00 N	51.78 -1.37 0.00 N	39.79 -1.10 0.00 N	43.06 -1.39 0.00 N	43.80 -1.44 0.00 N	35.77 -1.17 0.00 N	42.80 -1.32 0.00 N	36.16 -0.99 0.00 N	37.12 -0.75 0.00 N	27.87 -0.34 0.00 N	
FREEPORT_EQUS_GT1 23764	68.52 2.01 -41.43 N	70.32 1.66 -47.49 N	69.77 0.77 -59.33 N	69.28 1.04 -55.30 N	65.88 1.08 -51.44 N	60.17 0.10 -59.28 N	62.85 -1.87 -87.53 N	61.94 1.53 -43.81 N	72.28 1.97 -50.84 N	71.12 3.00 -39.81 N	75.70 3.77 -36.79 N	75.47 3.97 -34.70 N	75.63 4.96 -25.05 N	75.49 4.80 -26.97 N	74.07 6.25 -10.42 N	73.22 5.83 -14.25 N	75.15 4.74 -29.52 N	75.37 5.13 -25.78 N	75.26 5.06 -24.96 N	75.65 4.21 -34.49 N	93.51 4.89 -44.51 N	84.75 4.01 -43.58 N	74.69 3.69 -33.14 N	72.73 2.59 -41.93 N	
FULTON COGEN____	24.69	20.81	9.49	12.68	13.10	0.66	-22.63	16.39	19.25	27.90	34.59	36.20	44.87	42.95	56.33	52.17	40.10	43.63	44.39	36.21	43.20	36.36	37.02	27.54	

23766	-0.39 0.00 N	-0.37 0.00 N	-0.18 0.00 N	-0.26 0.00 N	-0.26 0.00 N	-0.12 0.00 N	0.18 0.00 N	-0.21 0.00 N	-0.22 0.00 N	-0.41 0.00 N	-0.55 0.00 N	-0.60 0.00 N	-0.75 0.00 N	-0.76 0.00 N	-1.08 0.00 N	-0.98 0.00 N	-0.78 0.00 N	-0.83 0.00 N	-0.85 0.00 N	-0.73 0.00 N	-0.91 0.00 N	-0.79 0.00 N	-0.85 0.00 N	-0.67 0.00 N
Freeport___CT2 23818	68.52 2.01 -41.43 N	70.32 1.66 -47.49 N	69.77 0.77 -59.33 N	69.28 1.04 -55.30 N	65.88 1.08 -51.44 N	60.17 0.10 -59.28 N	62.85 -1.87 -87.53 N	61.94 1.53 -43.81 N	72.28 1.97 -50.84 N	71.12 3.00 -39.81 N	75.70 3.77 -36.79 N	75.47 3.97 -34.70 N	75.63 4.96 -25.05 N	75.49 4.80 -26.97 N	74.07 6.25 -10.42 N	73.22 5.83 -14.25 N	75.15 4.74 -29.52 N	75.37 5.13 -25.78 N	75.26 5.06 -24.96 N	75.65 4.21 -34.49 N	93.51 4.89 -44.51 N	84.75 4.01 -43.58 N	74.69 3.69 -33.14 N	72.73 2.59 -41.93 N
G.F.CEMENT___DRP 24184	26.52 1.44 0.00 N	22.43 1.25 0.00 N	10.26 0.59 0.00 N	13.77 0.83 0.00 N	14.26 0.89 0.00 N	0.99 0.21 0.00 N	-24.12 -1.31 0.00 N	17.67 1.08 0.00 N	20.86 1.38 0.00 N	30.64 2.33 0.00 N	37.86 2.72 0.00 N	39.89 3.09 0.00 N	49.22 3.61 0.00 N	46.94 3.22 0.00 N	62.07 4.66 0.00 N	57.82 4.67 0.00 N	44.52 3.63 0.00 N	48.25 3.79 0.00 N	49.06 3.82 0.00 N	40.17 3.22 0.00 N	48.21 4.10 0.00 N	40.51 3.36 0.00 N	40.87 3.00 0.00 N	30.17 1.97 0.00 N
GARDENVILLE___LBMP 24039	22.74 -2.34 0.00 N	19.27 -1.91 0.00 N	8.91 -0.76 0.00 N	11.83 -1.11 0.00 N	12.30 -1.07 0.00 N	0.03 -0.75 0.00 N	-22.37 0.45 0.00 N	15.61 -0.99 0.00 N	18.15 -1.33 0.00 N	25.39 -2.92 0.00 N	31.32 -3.83 0.00 N	32.78 -4.02 0.00 N	40.96 -4.66 0.00 N	39.37 -4.35 0.00 N	51.10 -6.30 0.00 N	47.23 -5.92 0.00 N	36.36 -4.53 0.00 N	39.65 -4.81 0.00 N	40.37 -4.87 0.00 N	32.68 -4.27 0.00 N	38.67 -5.44 0.00 N	32.59 -4.57 0.00 N	33.58 -4.28 0.00 N	25.33 -2.88 0.00 N
GENERAL___MILLS 23808	22.79 -2.29 0.00 N	19.31 -1.87 0.00 N	8.93 -0.75 0.00 N	11.85 -1.09 0.00 N	12.32 -1.05 0.00 N	0.04 -0.75 0.00 N	-22.40 0.41 0.00 N	15.64 -0.96 0.00 N	18.19 -1.29 0.00 N	25.43 -2.88 0.00 N	31.37 -3.78 0.00 N	32.82 -3.97 0.00 N	41.00 -4.62 0.00 N	39.41 -4.31 0.00 N	51.14 -6.26 0.00 N	47.26 -5.89 0.00 N	36.40 -4.49 0.00 N	39.69 -4.77 0.00 N	40.41 -4.83 0.00 N	32.70 -4.24 0.00 N	38.71 -5.41 0.00 N	32.63 -4.52 0.00 N	33.63 -4.23 0.00 N	25.38 -2.82 0.00 N
GE_PLASTICS___DRP 24183	25.86 0.78 0.00 N	21.87 0.70 0.00 N	10.00 0.33 0.00 N	13.41 0.47 0.00 N	13.84 0.47 0.00 N	0.96 0.18 0.00 N	-23.14 -0.33 0.00 N	16.94 0.34 0.00 N	19.94 0.45 0.00 N	29.13 0.82 0.00 N	36.25 1.10 0.00 N	38.06 1.27 0.00 N	47.06 1.45 0.00 N	45.09 1.37 0.00 N	59.35 1.94 0.00 N	54.93 1.78 0.00 N	42.28 1.40 0.00 N	46.00 1.55 0.00 N	46.73 1.49 0.00 N	38.19 1.24 0.00 N	45.63 1.51 0.00 N	38.43 1.28 0.00 N	39.03 1.16 0.00 N	29.10 0.89 0.00 N
GILBOA___1 23756	25.80 0.72 0.00 N	21.87 0.70 0.00 N	10.02 0.35 0.00 N	13.42 0.48 0.00 N	13.86 0.50 0.00 N	0.91 0.12 0.00 N	-23.32 -0.51 0.00 N	17.07 0.47 0.00 N	20.06 0.58 0.00 N	29.30 0.99 0.00 N	36.43 1.28 0.00 N	38.23 1.44 0.00 N	47.36 1.74 0.00 N	45.38 1.67 0.00 N	59.61 2.21 0.00 N	55.17 2.03 0.00 N	42.48 1.60 0.00 N	46.29 1.83 0.00 N	47.01 1.77 0.00 N	38.37 1.43 0.00 N	45.77 1.66 0.00 N	38.59 1.44 0.00 N	39.12 1.25 0.00 N	29.10 0.90 0.00 N
GILBOA___2 23757	25.80 0.72 0.00 N	21.87 0.70 0.00 N	10.02 0.35 0.00 N	13.42 0.48 0.00 N	13.86 0.50 0.00 N	0.91 0.12 0.00 N	-23.32 -0.51 0.00 N	17.07 0.47 0.00 N	20.06 0.58 0.00 N	29.30 0.99 0.00 N	36.43 1.28 0.00 N	38.23 1.44 0.00 N	47.36 1.74 0.00 N	45.38 1.67 0.00 N	59.61 2.21 0.00 N	55.17 2.03 0.00 N	42.48 1.60 0.00 N	46.29 1.83 0.00 N	47.01 1.77 0.00 N	38.37 1.43 0.00 N	45.77 1.66 0.00 N	38.59 1.44 0.00 N	39.12 1.25 0.00 N	29.10 0.90 0.00 N
GILBOA___3 23758	25.80 0.72 0.00 N	21.87 0.70 0.00 N	10.02 0.35 0.00 N	13.42 0.48 0.00 N	13.86 0.50 0.00 N	0.91 0.12 0.00 N	-23.32 -0.51 0.00 N	17.07 0.47 0.00 N	20.06 0.58 0.00 N	29.30 0.99 0.00 N	36.43 1.28 0.00 N	38.23 1.44 0.00 N	47.36 1.74 0.00 N	45.38 1.67 0.00 N	59.61 2.21 0.00 N	55.17 2.03 0.00 N	42.48 1.60 0.00 N	46.29 1.83 0.00 N	47.01 1.77 0.00 N	38.37 1.43 0.00 N	45.77 1.66 0.00 N	38.59 1.44 0.00 N	39.12 1.25 0.00 N	29.10 0.90 0.00 N
GILBOA___4 23759	25.80 0.72 0.00 N	21.87 0.70 0.00 N	10.02 0.35 0.00 N	13.42 0.48 0.00 N	13.86 0.50 0.00 N	0.91 0.12 0.00 N	-23.32 -0.51 0.00 N	17.07 0.47 0.00 N	20.06 0.58 0.00 N	29.30 0.99 0.00 N	36.43 1.28 0.00 N	38.23 1.44 0.00 N	47.36 1.74 0.00 N	45.38 1.67 0.00 N	59.61 2.21 0.00 N	55.17 2.03 0.00 N	42.48 1.60 0.00 N	46.29 1.83 0.00 N	47.01 1.77 0.00 N	38.37 1.43 0.00 N	45.77 1.66 0.00 N	38.59 1.44 0.00 N	39.12 1.25 0.00 N	29.10 0.90 0.00 N
GILBOA___ 23599	25.80 0.72 0.00 N	21.87 0.70 0.00 N	10.02 0.35 0.00 N	13.42 0.48 0.00 N	13.86 0.50 0.00 N	0.91 0.12 0.00 N	-23.32 -0.51 0.00 N	17.07 0.47 0.00 N	20.06 0.58 0.00 N	29.30 0.99 0.00 N	36.43 1.28 0.00 N	38.23 1.44 0.00 N	47.36 1.74 0.00 N	45.38 1.67 0.00 N	59.61 2.21 0.00 N	55.17 2.03 0.00 N	42.48 1.60 0.00 N	46.29 1.83 0.00 N	47.01 1.77 0.00 N	38.37 1.43 0.00 N	45.77 1.66 0.00 N	38.59 1.44 0.00 N	39.12 1.25 0.00 N	29.10 0.90 0.00 N
GINNA___ 23603	22.92 -2.17 0.00 N	19.34 -1.84 0.00 N	8.86 -0.80 0.00 N	11.79 -1.15 0.00 N	12.21 -1.16 0.00 N	0.38 -0.41 0.00 N	-21.56 1.26 0.00 N	15.40 -1.20 0.00 N	18.09 -1.39 0.00 N	25.80 -2.51 0.00 N	31.92 -3.23 0.00 N	33.39 -3.41 0.00 N	41.45 -4.16 0.00 N	39.73 -3.98 0.00 N	51.72 -5.69 0.00 N	47.80 -5.35 0.00 N	36.78 -4.11 0.00 N	40.05 -4.41 0.00 N	40.82 -4.42 0.00 N	33.20 -3.75 0.00 N	39.60 -4.52 0.00 N	33.40 -3.76 0.00 N	34.13 -3.74 0.00 N	25.52 -2.69 0.00 N
GLEN PARK___ 23778	24.25 -0.84 0.00 N	20.41 -0.76 0.00 N	9.31 -0.36 0.00 N	12.45 -0.49 0.00 N	12.85 -0.51 0.00 N	0.75 -0.03 0.00 N	-22.13 0.69 0.00 N	16.09 -0.51 0.00 N	18.94 -0.54 0.00 N	27.59 -0.73 0.00 N	34.12 -1.02 0.00 N	35.67 -1.12 0.00 N	44.35 -1.27 0.00 N	42.32 -1.40 0.00 N	55.58 -1.83 0.00 N	51.42 -1.73 0.00 N	39.55 -1.33 0.00 N	42.99 -1.46 0.00 N	43.74 -1.50 0.00 N	35.73 -1.22 0.00 N	42.80 -1.32 0.00 N	35.95 -1.21 0.00 N	36.60 -1.27 0.00 N	27.19 -1.02 0.00 N
GLENWOOD_IC_1_G5 23712	68.19 1.68 -41.43 N	70.07 1.40 -47.49 N	69.65 0.65 -59.33 N	69.12 0.88 -55.30 N	65.71 0.91 -51.44 N	60.17 0.10 -59.28 N	63.18 -1.53 -87.53 N	61.69 1.27 -43.81 N	71.98 1.66 -50.84 N	70.68 2.57 -39.81 N	75.16 3.23 -36.79 N	74.95 3.46 -34.70 N	75.01 4.34 -25.05 N	74.87 4.19 -26.97 N	73.37 5.55 -10.42 N	72.58 5.18 -14.25 N	74.59 4.19 -29.52 N	74.77 4.53 -25.78 N	74.67 4.48 -24.96 N	75.15 3.71 -34.49 N	92.85 4.23 -44.51 N	84.19 3.45 -43.58 N	74.16 3.15 -33.14 N	72.36 2.22 -41.93 N

GLENWOOD_IC_2_G1 23688	68.07 1.57 -41.43 N	69.98 1.31 -47.49 N	69.61 0.61 -59.33 N	69.07 0.83 -55.30 N	65.66 0.85 -51.44 N	60.16 0.09 -59.28 N	63.28 -1.43 -87.53 N	61.63 1.22 -43.81 N	71.91 1.59 -50.84 N	70.59 2.47 -39.81 N	75.10 3.16 -36.79 N	74.89 3.40 -34.70 N	74.92 4.25 -25.05 N	74.80 4.12 -26.97 N	73.35 5.53 -10.42 N	72.52 5.12 -14.25 N	74.50 4.09 -29.52 N	74.68 4.44 -25.78 N	74.54 4.35 -24.96 N	75.05 3.61 -34.49 N	92.85 4.22 -44.51 N	84.17 3.44 -43.58 N	74.09 3.08 -33.14 N	72.27 2.13 -41.93 N
GLENWOOD_IC_3_G1 23689	68.07 1.57 -41.43 N	69.98 1.31 -47.49 N	69.61 0.61 -59.33 N	69.07 0.83 -55.30 N	65.66 0.85 -51.44 N	60.16 0.09 -59.28 N	63.28 -1.43 -87.53 N	61.63 1.22 -43.81 N	71.91 1.59 -50.84 N	70.59 2.47 -39.81 N	75.10 3.16 -36.79 N	74.89 3.40 -34.70 N	74.92 4.25 -25.05 N	74.80 4.12 -26.97 N	73.35 5.53 -10.42 N	72.52 5.12 -14.25 N	74.50 4.09 -29.52 N	74.68 4.44 -25.78 N	74.54 4.35 -24.96 N	75.05 3.61 -34.49 N	92.85 4.22 -44.51 N	84.17 3.44 -43.58 N	74.09 3.08 -33.14 N	72.27 2.13 -41.93 N
GLENWOOD___4 23550	68.19 1.68 -41.43 N	70.07 1.40 -47.49 N	69.65 0.65 -59.33 N	69.12 0.88 -55.30 N	65.72 0.91 -51.44 N	60.17 0.10 -59.28 N	63.18 -1.53 -87.53 N	61.69 1.27 -43.81 N	71.98 1.66 -50.84 N	70.68 2.57 -39.81 N	75.16 3.23 -36.79 N	74.95 3.45 -34.70 N	75.00 4.33 -25.05 N	74.87 4.19 -26.97 N	73.36 5.55 -10.42 N	72.56 5.16 -14.25 N	74.59 4.19 -29.52 N	74.76 4.52 -25.78 N	74.67 4.47 -24.96 N	75.14 3.70 -34.49 N	92.85 4.22 -44.51 N	84.19 3.45 -43.58 N	74.16 3.15 -33.14 N	72.36 2.22 -41.93 N
GLENWOOD___5 23614	68.19 1.68 -41.43 N	70.07 1.40 -47.49 N	69.65 0.65 -59.33 N	69.12 0.88 -55.30 N	65.72 0.91 -51.44 N	60.17 0.10 -59.28 N	63.18 -1.53 -87.53 N	61.69 1.27 -43.81 N	71.98 1.66 -50.84 N	70.68 2.57 -39.81 N	75.16 3.23 -36.79 N	74.95 3.45 -34.70 N	75.00 4.33 -25.05 N	74.87 4.19 -26.97 N	73.36 5.55 -10.42 N	72.56 5.16 -14.25 N	74.59 4.19 -29.52 N	74.76 4.52 -25.78 N	74.67 4.47 -24.96 N	75.14 3.70 -34.49 N	92.85 4.22 -44.51 N	84.19 3.45 -43.58 N	74.16 3.15 -33.14 N	72.36 2.22 -41.93 N
GLOBAL GREEN_PORT_GT1 23814	68.73 2.22 -41.43 N	70.51 1.85 -47.49 N	69.88 0.88 -59.33 N	69.41 1.17 -55.30 N	66.03 1.23 -51.44 N	60.21 0.15 -59.28 N	62.63 -2.08 -87.53 N	62.08 1.67 -43.81 N	72.40 2.09 -50.84 N	71.27 3.15 -39.81 N	75.83 3.90 -36.79 N	75.57 4.07 -34.70 N	75.79 5.12 -25.05 N	75.60 4.91 -26.97 N	74.11 6.29 -10.42 N	73.33 5.93 -14.25 N	75.28 4.88 -29.52 N	75.54 5.30 -25.78 N	75.41 5.22 -24.96 N	75.78 4.34 -34.49 N	93.67 5.05 -44.51 N	84.78 4.05 -43.58 N	74.79 3.79 -33.14 N	72.79 2.65 -41.93 N
GOETHSLN___LBMP 323567	26.39 1.31 0.00 N	22.26 1.08 0.00 N	10.17 0.50 0.00 N	13.62 0.68 0.00 N	14.06 0.69 0.00 N	0.86 0.08 0.00 N	-23.98 -1.17 0.00 N	17.65 1.05 0.00 N	20.89 1.41 0.00 N	30.50 2.19 0.00 N	37.99 2.84 0.00 N	39.91 3.12 0.00 N	49.57 3.96 0.00 N	47.55 3.83 0.00 N	62.68 5.28 0.00 N	58.05 4.90 0.00 N	44.74 3.85 0.00 N	48.61 4.15 0.00 N	49.26 4.03 0.00 N	40.30 3.36 0.00 N	48.11 4.00 0.00 N	40.37 3.22 0.00 N	40.68 2.81 0.00 N	30.12 1.91 0.00 N
GOUDEY___7 23579	24.70 -0.38 0.00 N	20.86 -0.32 0.00 N	9.56 -0.11 0.00 N	12.80 -0.13 0.00 N	13.26 -0.10 0.00 N	0.57 -0.21 0.00 N	-23.15 -0.33 0.00 N	16.62 0.03 0.00 N	19.46 -0.02 0.00 N	28.16 -0.15 0.00 N	34.99 -0.16 0.00 N	36.70 -0.09 0.00 N	45.64 0.03 0.00 N	43.69 -0.03 0.00 N	57.44 0.03 0.00 N	53.13 -0.02 0.00 N	40.89 0.01 0.00 N	44.51 0.06 0.00 N	45.18 -0.06 0.00 N	36.97 0.03 0.00 N	43.91 -0.21 0.00 N	36.83 -0.33 0.00 N	37.49 -0.38 0.00 N	27.81 -0.40 0.00 N
GOUDEY___8 23580	24.70 -0.38 0.00 N	20.85 -0.32 0.00 N	9.56 -0.11 0.00 N	12.80 -0.14 0.00 N	13.26 -0.11 0.00 N	0.59 -0.20 0.00 N	-23.13 -0.31 0.00 N	16.62 0.02 0.00 N	19.45 -0.03 0.00 N	28.13 -0.18 0.00 N	34.97 -0.17 0.00 N	36.69 -0.11 0.00 N	45.63 0.01 0.00 N	43.68 -0.03 0.00 N	57.44 0.03 0.00 N	53.14 -0.01 0.00 N	40.89 0.00 0.00 N	44.51 0.06 0.00 N	45.18 -0.06 0.00 N	36.95 0.01 0.00 N	43.89 -0.23 0.00 N	36.81 -0.34 0.00 N	37.47 -0.39 0.00 N	27.79 -0.42 0.00 N
GOWANUS_GT1_1 24077	54.35 1.54 -27.73 N	24.01 1.23 -1.60 N	10.23 0.56 0.00 N	13.70 0.76 0.00 N	14.15 0.78 0.00 N	0.86 0.07 0.00 N	-24.14 -1.32 0.00 N	17.75 1.15 0.00 N	21.02 1.54 0.00 N	30.74 2.43 0.00 N	60.64 3.15 -22.34 N	64.72 3.46 -24.46 N	66.19 4.38 -16.19 N	72.04 4.26 -24.07 N	72.03 5.81 -8.82 N	71.49 5.41 -12.93 N	70.95 4.23 -25.83 N	71.28 4.55 -22.27 N	71.26 4.43 -21.59 N	62.32 3.70 -21.67 N	65.60 4.40 -17.09 N	77.77 3.57 -37.04 N	84.75 3.17 -43.71 N	59.46 2.17 -29.07 N
GOWANUS_GT1_2 24078	54.35 1.54 -27.73 N	24.01 1.23 -1.60 N	10.23 0.56 0.00 N	13.70 0.76 0.00 N	14.15 0.78 0.00 N	0.86 0.07 0.00 N	-24.14 -1.32 0.00 N	17.75 1.15 0.00 N	21.02 1.54 0.00 N	30.74 2.43 0.00 N	60.64 3.15 -22.34 N	64.72 3.46 -24.46 N	66.19 4.38 -16.19 N	72.04 4.26 -24.07 N	72.03 5.81 -8.82 N	71.49 5.41 -12.93 N	70.95 4.23 -25.83 N	71.28 4.55 -22.27 N	71.26 4.43 -21.59 N	62.32 3.70 -21.67 N	65.60 4.40 -17.09 N	77.77 3.57 -37.04 N	84.75 3.17 -43.71 N	59.46 2.17 -29.07 N
GOWANUS_GT1_3 24079	54.35 1.54 -27.73 N	24.01 1.23 -1.60 N	10.23 0.56 0.00 N	13.70 0.76 0.00 N	14.15 0.78 0.00 N	0.86 0.07 0.00 N	-24.14 -1.32 0.00 N	17.75 1.15 0.00 N	21.02 1.54 0.00 N	30.74 2.43 0.00 N	60.64 3.15 -22.34 N	64.72 3.46 -24.46 N	66.19 4.38 -16.19 N	72.04 4.26 -24.07 N	72.03 5.81 -8.82 N	71.49 5.41 -12.93 N	70.95 4.23 -25.83 N	71.28 4.55 -22.27 N	71.26 4.43 -21.59 N	62.32 3.70 -21.67 N	65.60 4.40 -17.09 N	77.77 3.57 -37.04 N	84.75 3.17 -43.71 N	59.46 2.17 -29.07 N
GOWANUS_GT1_4 24080	54.35 1.54 -27.73 N	24.01 1.23 -1.60 N	10.23 0.56 0.00 N	13.70 0.76 0.00 N	14.15 0.78 0.00 N	0.86 0.07 0.00 N	-24.14 -1.32 0.00 N	17.75 1.15 0.00 N	21.02 1.54 0.00 N	30.74 2.43 0.00 N	60.64 3.15 -22.34 N	64.72 3.46 -24.46 N	66.19 4.38 -16.19 N	72.04 4.26 -24.07 N	72.03 5.81 -8.82 N	71.49 5.41 -12.93 N	70.95 4.23 -25.83 N	71.28 4.55 -22.27 N	71.26 4.43 -21.59 N	62.32 3.70 -21.67 N	65.60 4.40 -17.09 N	77.77 3.57 -37.04 N	84.75 3.17 -43.71 N	59.46 2.17 -29.07 N
GOWANUS_GT1_5 24084	54.35 1.54 -27.73 N	24.01 1.23 -1.60 N	10.23 0.56 0.00 N	13.70 0.76 0.00 N	14.15 0.78 0.00 N	0.86 0.07 0.00 N	-24.14 -1.32 0.00 N	17.75 1.15 0.00 N	21.02 1.54 0.00 N	30.74 2.43 0.00 N	60.64 3.15 -22.34 N	64.72 3.46 -24.46 N	66.19 4.38 -16.19 N	72.04 4.26 -24.07 N	72.03 5.81 -8.82 N	71.49 5.41 -12.93 N	70.95 4.23 -25.83 N	71.28 4.55 -22.27 N	71.26 4.43 -21.59 N	62.32 3.70 -21.67 N	65.60 4.40 -17.09 N	77.77 3.57 -37.04 N	84.75 3.17 -43.71 N	59.46 2.17 -29.07 N
GOWANUS_GT1_6 24111	54.35 1.54 -27.73 N	24.01 1.23 -1.60 N	10.23 0.56 0.00 N	13.70 0.76 0.00 N	14.15 0.78 0.00 N	0.86 0.07 0.00 N	-24.14 -1.32 0.00 N	17.75 1.15 0.00 N	21.02 1.54 0.00 N	30.74 2.43 0.00 N	60.64 3.15 -22.34 N	64.72 3.46 -24.46 N	66.19 4.38 -16.19 N	72.04 4.26 -24.07 N	72.03 5.81 -8.82 N	71.49 5.41 -12.93 N	70.95 4.23 -25.83 N	71.28 4.55 -22.27 N	71.26 4.43 -21.59 N	62.32 3.70 -21.67 N	65.60 4.40 -17.09 N	77.77 3.57 -37.04 N	84.75 3.17 -43.71 N	59.46 2.17 -29.07 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_7 24112	54.35 1.54 -27.73 N	24.01 1.23 -1.60 N	10.23 0.56 0.00 N	13.70 0.76 0.00 N	14.15 0.78 0.00 N	0.86 0.07 0.00 N	-24.14 -1.32 0.00 N	17.75 1.15 0.00 N	21.02 1.54 0.00 N	30.74 2.43 0.00 N	60.64 3.15 -22.34 N	64.72 3.46 -24.46 N	66.19 4.38 -16.19 N	72.04 4.26 -24.07 N	72.03 5.81 -8.82 N	71.49 5.41 -12.93 N	70.95 4.23 -25.83 N	71.28 4.55 -22.27 N	71.26 4.43 -21.59 N	62.32 3.70 -21.67 N	65.60 4.40 -17.09 N	77.77 3.57 -37.04 N	84.75 3.17 -43.71 N	59.46 2.17 -29.07 N					
GOWANUS_GT1_8 24113	54.35 1.54 -27.73 N	24.01 1.23 -1.60 N	10.23 0.56 0.00 N	13.70 0.76 0.00 N	14.15 0.78 0.00 N	0.86 0.07 0.00 N	-24.14 -1.32 0.00 N	17.75 1.15 0.00 N	21.02 1.54 0.00 N	30.74 2.43 0.00 N	60.64 3.15 -22.34 N	64.72 3.46 -24.46 N	66.19 4.38 -16.19 N	72.04 4.26 -24.07 N	72.03 5.81 -8.82 N	71.49 5.41 -12.93 N	70.95 4.23 -25.83 N	71.28 4.55 -22.27 N	71.26 4.43 -21.59 N	62.32 3.70 -21.67 N	65.60 4.40 -17.09 N	77.77 3.57 -37.04 N	84.75 3.17 -43.71 N	59.46 2.17 -29.07 N					
GOWANUS_GT2_1 24114	54.35 1.54 -27.73 N	24.01 1.23 -1.60 N	10.23 0.56 0.00 N	13.70 0.76 0.00 N	14.15 0.78 0.00 N	0.86 0.07 0.00 N	-24.14 -1.32 0.00 N	17.75 1.15 0.00 N	21.02 1.54 0.00 N	30.74 2.43 0.00 N	60.64 3.15 -22.34 N	64.72 3.46 -24.46 N	66.19 4.38 -16.19 N	72.04 4.26 -24.07 N	72.03 5.81 -8.82 N	71.49 5.41 -12.93 N	70.95 4.23 -25.83 N	71.28 4.55 -22.27 N	71.26 4.43 -21.59 N	62.32 3.70 -21.67 N	65.60 4.40 -17.09 N	77.77 3.57 -37.04 N	84.75 3.17 -43.71 N	59.46 2.17 -29.07 N					
GOWANUS_GT2_2 24115	54.35 1.54 -27.73 N	24.01 1.23 -1.60 N	10.23 0.56 0.00 N	13.70 0.76 0.00 N	14.15 0.78 0.00 N	0.86 0.07 0.00 N	-24.14 -1.32 0.00 N	17.75 1.15 0.00 N	21.02 1.54 0.00 N	30.74 2.43 0.00 N	60.64 3.15 -22.34 N	64.72 3.46 -24.46 N	66.19 4.38 -16.19 N	72.04 4.26 -24.07 N	72.03 5.81 -8.82 N	71.49 5.41 -12.93 N	70.95 4.23 -25.83 N	71.28 4.55 -22.27 N	71.26 4.43 -21.59 N	62.32 3.70 -21.67 N	65.60 4.40 -17.09 N	77.77 3.57 -37.04 N	84.75 3.17 -43.71 N	59.46 2.17 -29.07 N					
GOWANUS_GT2_3 24116	54.35 1.54 -27.73 N	24.01 1.23 -1.60 N	10.23 0.56 0.00 N	13.70 0.76 0.00 N	14.15 0.78 0.00 N	0.86 0.07 0.00 N	-24.14 -1.32 0.00 N	17.75 1.15 0.00 N	21.02 1.54 0.00 N	30.74 2.43 0.00 N	60.64 3.15 -22.34 N	64.72 3.46 -24.46 N	66.19 4.38 -16.19 N	72.04 4.26 -24.07 N	72.03 5.81 -8.82 N	71.49 5.41 -12.93 N	70.95 4.23 -25.83 N	71.28 4.55 -22.27 N	71.26 4.43 -21.59 N	62.32 3.70 -21.67 N	65.60 4.40 -17.09 N	77.77 3.57 -37.04 N	84.75 3.17 -43.71 N	59.46 2.17 -29.07 N					
GOWANUS_GT2_4 24117	54.35 1.54 -27.73 N	24.01 1.23 -1.60 N	10.23 0.56 0.00 N	13.70 0.76 0.00 N	14.15 0.78 0.00 N	0.86 0.07 0.00 N	-24.14 -1.32 0.00 N	17.75 1.15 0.00 N	21.02 1.54 0.00 N	30.74 2.43 0.00 N	60.64 3.15 -22.34 N	64.72 3.46 -24.46 N	66.19 4.38 -16.19 N	72.04 4.26 -24.07 N	72.03 5.81 -8.82 N	71.49 5.41 -12.93 N	70.95 4.23 -25.83 N	71.28 4.55 -22.27 N	71.26 4.43 -21.59 N	62.32 3.70 -21.67 N	65.60 4.40 -17.09 N	77.77 3.57 -37.04 N	84.75 3.17 -43.71 N	59.46 2.17 -29.07 N					
GOWANUS_GT2_5 24118	54.35 1.54 -27.73 N	24.01 1.23 -1.60 N	10.23 0.56 0.00 N	13.70 0.76 0.00 N	14.15 0.78 0.00 N	0.86 0.07 0.00 N	-24.14 -1.32 0.00 N	17.75 1.15 0.00 N	21.02 1.54 0.00 N	30.74 2.43 0.00 N	60.64 3.15 -22.34 N	64.72 3.46 -24.46 N	66.19 4.38 -16.19 N	72.04 4.26 -24.07 N	72.03 5.81 -8.82 N	71.49 5.41 -12.93 N	70.95 4.23 -25.83 N	71.28 4.55 -22.27 N	71.26 4.43 -21.59 N	62.32 3.70 -21.67 N	65.60 4.40 -17.09 N	77.77 3.57 -37.04 N	84.75 3.17 -43.71 N	59.46 2.17 -29.07 N					
GOWANUS_GT2_6 24119	54.35 1.54 -27.73 N	24.01 1.23 -1.60 N	10.23 0.56 0.00 N	13.70 0.76 0.00 N	14.15 0.78 0.00 N	0.86 0.07 0.00 N	-24.14 -1.32 0.00 N	17.75 1.15 0.00 N	21.02 1.54 0.00 N	30.74 2.43 0.00 N	60.64 3.15 -22.34 N	64.72 3.46 -24.46 N	66.19 4.38 -16.19 N	72.04 4.26 -24.07 N	72.03 5.81 -8.82 N	71.49 5.41 -12.93 N	70.95 4.23 -25.83 N	71.28 4.55 -22.27 N	71.26 4.43 -21.59 N	62.32 3.70 -21.67 N	65.60 4.40 -17.09 N	77.77 3.57 -37.04 N	84.75 3.17 -43.71 N	59.46 2.17 -29.07 N					
GOWANUS_GT2_7 24120	54.35 1.54 -27.73 N	24.01 1.23 -1.60 N	10.23 0.56 0.00 N	13.70 0.76 0.00 N	14.15 0.78 0.00 N	0.86 0.07 0.00 N	-24.14 -1.32 0.00 N	17.75 1.15 0.00 N	21.02 1.54 0.00 N	30.74 2.43 0.00 N	60.64 3.15 -22.34 N	64.72 3.46 -24.46 N	66.19 4.38 -16.19 N	72.04 4.26 -24.07 N	72.03 5.81 -8.82 N	71.49 5.41 -12.93 N	70.95 4.23 -25.83 N	71.28 4.55 -22.27 N	71.26 4.43 -21.59 N	62.32 3.70 -21.67 N	65.60 4.40 -17.09 N	77.77 3.57 -37.04 N	84.75 3.17 -43.71 N	59.46 2.17 -29.07 N					
GOWANUS_GT2_8 24121	54.35 1.54 -27.73 N	24.01 1.23 -1.60 N	10.23 0.56 0.00 N	13.70 0.76 0.00 N	14.15 0.78 0.00 N	0.86 0.07 0.00 N	-24.14 -1.32 0.00 N	17.75 1.15 0.00 N	21.02 1.54 0.00 N	30.74 2.43 0.00 N	60.64 3.15 -22.34 N	64.72 3.46 -24.46 N	66.19 4.38 -16.19 N	72.04 4.26 -24.07 N	72.03 5.81 -8.82 N	71.49 5.41 -12.93 N	70.95 4.23 -25.83 N	71.28 4.55 -22.27 N	71.26 4.43 -21.59 N	62.32 3.70 -21.67 N	65.60 4.40 -17.09 N	77.77 3.57 -37.04 N	84.75 3.17 -43.71 N	59.46 2.17 -29.07 N					
GOWANUS_GT3_1 24122	54.35 1.54 -27.73 N	24.01 1.23 -1.60 N	10.23 0.56 0.00 N	13.70 0.76 0.00 N	14.15 0.78 0.00 N	0.86 0.07 0.00 N	-24.14 -1.32 0.00 N	17.75 1.15 0.00 N	21.02 1.54 0.00 N	30.74 2.43 0.00 N	60.64 3.15 -22.34 N	64.72 3.46 -24.46 N	66.19 4.38 -16.19 N	72.04 4.26 -24.07 N	72.03 5.81 -8.82 N	71.49 5.41 -12.93 N	70.95 4.23 -25.83 N	71.28 4.55 -22.27 N	71.26 4.43 -21.59 N	62.32 3.70 -21.67 N	65.60 4.40 -17.09 N	77.77 3.57 -37.04 N	84.75 3.17 -43.71 N	59.46 2.17 -29.07 N					
GOWANUS_GT3_2 24123	54.35 1.54 -27.73 N	24.01 1.23 -1.60 N	10.23 0.56 0.00 N	13.70 0.76 0.00 N	14.15 0.78 0.00 N	0.86 0.07 0.00 N	-24.14 -1.32 0.00 N	17.75 1.15 0.00 N	21.02 1.54 0.00 N	30.74 2.43 0.00 N	60.64 3.15 -22.34 N	64.72 3.46 -24.46 N	66.19 4.38 -16.19 N	72.04 4.26 -24.07 N	72.03 5.81 -8.82 N	71.49 5.41 -12.93 N	70.95 4.23 -25.83 N	71.28 4.55 -22.27 N	71.26 4.43 -21.59 N	62.32 3.70 -21.67 N	65.60 4.40 -17.09 N	77.77 3.57 -37.04 N	84.75 3.17 -43.71 N	59.46 2.17 -29.07 N					
GOWANUS_GT3_3 24124	54.35 1.54 -27.73 N	24.01 1.23 -1.60 N	10.23 0.56 0.00 N	13.70 0.76 0.00 N	14.15 0.78 0.00 N	0.86 0.07 0.00 N	-24.14 -1.32 0.00 N	17.75 1.15 0.00 N	21.02 1.54 0.00 N	30.74 2.43 0.00 N	60.64 3.15 -22.34 N	64.72 3.46 -24.46 N	66.19 4.38 -16.19 N	72.04 4.26 -24.07 N	72.03 5.81 -8.82 N	71.49 5.41 -12.93 N	70.95 4.23 -25.83 N	71.28 4.55 -22.27 N	71.26 4.43 -21.59 N	62.32 3.70 -21.67 N	65.60 4.40 -17.09 N	77.77 3.57 -37.04 N	84.75 3.17 -43.71 N	59.46 2.17 -29.07 N					
GOWANUS_GT3_4	54.35	24.01	10.23	13.70	14.15	0.86	-24.14	17.75	21.02	30.74	60.64	64.72	66.19	72.04	72.03	71.49	70.95	71.28	71.26	62.32	65.60	77.77	84.75	59.46					

24125		1.54 -27.73 N	1.23 -1.60 N	0.56 0.00 N	0.76 0.00 N	0.78 0.00 N	0.07 0.00 N	-1.32 0.00 N	1.15 0.00 N	1.54 0.00 N	2.43 0.00 N	3.15 -22.34 N	3.46 -24.46 N	4.38 -16.19 N	4.26 -24.07 N	5.81 -8.82 N	5.41 -12.93 N	4.23 -25.83 N	4.55 -22.27 N	4.43 -21.59 N	3.70 -21.67 N	4.40 -17.09 N	3.57 -37.04 N	3.17 -43.71 N	2.17 -29.07 N
GOWANUS_GT3_5 24126		54.35 1.54 -27.73 N	24.01 1.23 -1.60 N	10.23 0.56 0.00 N	13.70 0.76 0.00 N	14.15 0.78 0.00 N	0.86 0.07 0.00 N	-24.14 -1.32 0.00 N	17.75 1.15 0.00 N	21.02 1.54 0.00 N	30.74 2.43 0.00 N	60.64 3.15 -22.34 N	64.72 3.46 -24.46 N	66.19 4.38 -16.19 N	72.04 4.26 -24.07 N	72.03 5.81 -8.82 N	71.49 5.41 -12.93 N	70.95 4.23 -25.83 N	71.28 4.55 -22.27 N	71.26 4.43 -21.59 N	62.32 3.70 -21.67 N	65.60 4.40 -17.09 N	77.77 3.57 -37.04 N	84.75 3.17 -43.71 N	59.46 2.17 -29.07 N
GOWANUS_GT3_6 24127		54.35 1.54 -27.73 N	24.01 1.23 -1.60 N	10.23 0.56 0.00 N	13.70 0.76 0.00 N	14.15 0.78 0.00 N	0.86 0.07 0.00 N	-24.14 -1.32 0.00 N	17.75 1.15 0.00 N	21.02 1.54 0.00 N	30.74 2.43 0.00 N	60.64 3.15 -22.34 N	64.72 3.46 -24.46 N	66.19 4.38 -16.19 N	72.04 4.26 -24.07 N	72.03 5.81 -8.82 N	71.49 5.41 -12.93 N	70.95 4.23 -25.83 N	71.28 4.55 -22.27 N	71.26 4.43 -21.59 N	62.32 3.70 -21.67 N	65.60 4.40 -17.09 N	77.77 3.57 -37.04 N	84.75 3.17 -43.71 N	59.46 2.17 -29.07 N
GOWANUS_GT3_7 24128		54.35 1.54 -27.73 N	24.01 1.23 -1.60 N	10.23 0.56 0.00 N	13.70 0.76 0.00 N	14.15 0.78 0.00 N	0.86 0.07 0.00 N	-24.14 -1.32 0.00 N	17.75 1.15 0.00 N	21.02 1.54 0.00 N	30.74 2.43 0.00 N	60.64 3.15 -22.34 N	64.72 3.46 -24.46 N	66.19 4.38 -16.19 N	72.04 4.26 -24.07 N	72.03 5.81 -8.82 N	71.49 5.41 -12.93 N	70.95 4.23 -25.83 N	71.28 4.55 -22.27 N	71.26 4.43 -21.59 N	62.32 3.70 -21.67 N	65.60 4.40 -17.09 N	77.77 3.57 -37.04 N	84.75 3.17 -43.71 N	59.46 2.17 -29.07 N
GOWANUS_GT3_8 24129		54.35 1.54 -27.73 N	24.01 1.23 -1.60 N	10.23 0.56 0.00 N	13.70 0.76 0.00 N	14.15 0.78 0.00 N	0.86 0.07 0.00 N	-24.14 -1.32 0.00 N	17.75 1.15 0.00 N	21.02 1.54 0.00 N	30.74 2.43 0.00 N	60.64 3.15 -22.34 N	64.72 3.46 -24.46 N	66.19 4.38 -16.19 N	72.04 4.26 -24.07 N	72.03 5.81 -8.82 N	71.49 5.41 -12.93 N	70.95 4.23 -25.83 N	71.28 4.55 -22.27 N	71.26 4.43 -21.59 N	62.32 3.70 -21.67 N	65.60 4.40 -17.09 N	77.77 3.57 -37.04 N	84.75 3.17 -43.71 N	59.46 2.17 -29.07 N
GOWANUS_GT4_1 24130		54.35 1.54 -27.73 N	24.01 1.23 -1.60 N	10.23 0.56 0.00 N	13.70 0.76 0.00 N	14.15 0.78 0.00 N	0.86 0.07 0.00 N	-24.14 -1.32 0.00 N	17.75 1.15 0.00 N	21.02 1.54 0.00 N	30.74 2.43 0.00 N	60.64 3.15 -22.34 N	64.72 3.46 -24.46 N	66.19 4.38 -16.19 N	72.04 4.26 -24.07 N	72.03 5.81 -8.82 N	71.49 5.41 -12.93 N	70.95 4.23 -25.83 N	71.28 4.55 -22.27 N	71.26 4.43 -21.59 N	62.32 3.70 -21.67 N	65.60 4.40 -17.09 N	77.77 3.57 -37.04 N	84.75 3.17 -43.71 N	59.46 2.17 -29.07 N
GOWANUS_GT4_2 24131		54.35 1.54 -27.73 N	24.01 1.23 -1.60 N	10.23 0.56 0.00 N	13.70 0.76 0.00 N	14.15 0.78 0.00 N	0.86 0.07 0.00 N	-24.14 -1.32 0.00 N	17.75 1.15 0.00 N	21.02 1.54 0.00 N	30.74 2.43 0.00 N	60.64 3.15 -22.34 N	64.72 3.46 -24.46 N	66.19 4.38 -16.19 N	72.04 4.26 -24.07 N	72.03 5.81 -8.82 N	71.49 5.41 -12.93 N	70.95 4.23 -25.83 N	71.28 4.55 -22.27 N	71.26 4.43 -21.59 N	62.32 3.70 -21.67 N	65.60 4.40 -17.09 N	77.77 3.57 -37.04 N	84.75 3.17 -43.71 N	59.46 2.17 -29.07 N
GOWANUS_GT4_3 24132		54.35 1.54 -27.73 N	24.01 1.23 -1.60 N	10.23 0.56 0.00 N	13.70 0.76 0.00 N	14.15 0.78 0.00 N	0.86 0.07 0.00 N	-24.14 -1.32 0.00 N	17.75 1.15 0.00 N	21.02 1.54 0.00 N	30.74 2.43 0.00 N	60.64 3.15 -22.34 N	64.72 3.46 -24.46 N	66.19 4.38 -16.19 N	72.04 4.26 -24.07 N	72.03 5.81 -8.82 N	71.49 5.41 -12.93 N	70.95 4.23 -25.83 N	71.28 4.55 -22.27 N	71.26 4.43 -21.59 N	62.32 3.70 -21.67 N	65.60 4.40 -17.09 N	77.77 3.57 -37.04 N	84.75 3.17 -43.71 N	59.46 2.17 -29.07 N
GOWANUS_GT4_4 24133		54.35 1.54 -27.73 N	24.01 1.23 -1.60 N	10.23 0.56 0.00 N	13.70 0.76 0.00 N	14.15 0.78 0.00 N	0.86 0.07 0.00 N	-24.14 -1.32 0.00 N	17.75 1.15 0.00 N	21.02 1.54 0.00 N	30.74 2.43 0.00 N	60.64 3.15 -22.34 N	64.72 3.46 -24.46 N	66.19 4.38 -16.19 N	72.04 4.26 -24.07 N	72.03 5.81 -8.82 N	71.49 5.41 -12.93 N	70.95 4.23 -25.83 N	71.28 4.55 -22.27 N	71.26 4.43 -21.59 N	62.32 3.70 -21.67 N	65.60 4.40 -17.09 N	77.77 3.57 -37.04 N	84.75 3.17 -43.71 N	59.46 2.17 -29.07 N
GOWANUS_GT4_5 24134		54.35 1.54 -27.73 N	24.01 1.23 -1.60 N	10.23 0.56 0.00 N	13.70 0.76 0.00 N	14.15 0.78 0.00 N	0.86 0.07 0.00 N	-24.14 -1.32 0.00 N	17.75 1.15 0.00 N	21.02 1.54 0.00 N	30.74 2.43 0.00 N	60.64 3.15 -22.34 N	64.72 3.46 -24.46 N	66.19 4.38 -16.19 N	72.04 4.26 -24.07 N	72.03 5.81 -8.82 N	71.49 5.41 -12.93 N	70.95 4.23 -25.83 N	71.28 4.55 -22.27 N	71.26 4.43 -21.59 N	62.32 3.70 -21.67 N	65.60 4.40 -17.09 N	77.77 3.57 -37.04 N	84.75 3.17 -43.71 N	59.46 2.17 -29.07 N
GOWANUS_GT4_6 24135		54.35 1.54 -27.73 N	24.01 1.23 -1.60 N	10.23 0.56 0.00 N	13.70 0.76 0.00 N	14.15 0.78 0.00 N	0.86 0.07 0.00 N	-24.14 -1.32 0.00 N	17.75 1.15 0.00 N	21.02 1.54 0.00 N	30.74 2.43 0.00 N	60.64 3.15 -22.34 N	64.72 3.46 -24.46 N	66.19 4.38 -16.19 N	72.04 4.26 -24.07 N	72.03 5.81 -8.82 N	71.49 5.41 -12.93 N	70.95 4.23 -25.83 N	71.28 4.55 -22.27 N	71.26 4.43 -21.59 N	62.32 3.70 -21.67 N	65.60 4.40 -17.09 N	77.77 3.57 -37.04 N	84.75 3.17 -43.71 N	59.46 2.17 -29.07 N
GOWANUS_GT4_7 24136		54.35 1.54 -27.73 N	24.01 1.23 -1.60 N	10.23 0.56 0.00 N	13.70 0.76 0.00 N	14.15 0.78 0.00 N	0.86 0.07 0.00 N	-24.14 -1.32 0.00 N	17.75 1.15 0.00 N	21.02 1.54 0.00 N	30.74 2.43 0.00 N	60.64 3.15 -22.34 N	64.72 3.46 -24.46 N	66.19 4.38 -16.19 N	72.04 4.26 -24.07 N	72.03 5.81 -8.82 N	71.49 5.41 -12.93 N	70.95 4.23 -25.83 N	71.28 4.55 -22.27 N	71.26 4.43 -21.59 N	62.32 3.70 -21.67 N	65.60 4.40 -17.09 N	77.77 3.57 -37.04 N	84.75 3.17 -43.71 N	59.46 2.17 -29.07 N
GOWANUS_GT4_8 24137		54.35 1.54 -27.73 N	24.01 1.23 -1.60 N	10.23 0.56 0.00 N	13.70 0.76 0.00 N	14.15 0.78 0.00 N	0.86 0.07 0.00 N	-24.14 -1.32 0.00 N	17.75 1.15 0.00 N	21.02 1.54 0.00 N	30.74 2.43 0.00 N	60.64 3.15 -22.34 N	64.72 3.46 -24.46 N	66.19 4.38 -16.19 N	72.04 4.26 -24.07 N	72.03 5.81 -8.82 N	71.49 5.41 -12.93 N	70.95 4.23 -25.83 N	71.28 4.55 -22.27 N	71.26 4.43 -21.59 N	62.32 3.70 -21.67 N	65.60 4.40 -17.09 N	77.77 3.57 -37.04 N	84.75 3.17 -43.71 N	59.46 2.17 -29.07 N
GRAHMSVILLE__HY 23607		25.65 0.57 0.00 N	21.59 0.42 0.00 N	9.87 0.20 0.00 N	13.21 0.27 0.00 N	13.65 0.28 0.00 N	0.81 0.02 0.00 N	-23.34 -0.52 0.00 N	17.09 0.49 0.00 N	20.19 0.72 0.00 N	29.46 1.15 0.00 N	36.65 1.50 0.00 N	38.45 1.65 0.00 N	47.70 2.08 0.00 N	46.21 2.50 0.00 N	60.92 3.51 0.00 N	56.40 3.25 0.00 N	43.42 2.54 0.00 N	47.23 2.77 0.00 N	47.95 2.71 0.00 N	39.19 2.25 0.00 N	46.76 2.65 0.00 N	39.28 2.12 0.00 N	39.24 1.37 0.00 N	29.07 0.87 0.00 N

GREENIDGE___3 23582	23.62 -1.46 0.00 N	19.93 -1.25 0.00 N	9.16 -0.52 0.00 N	12.22 -0.72 0.00 N	12.68 -0.69 0.00 N	0.38 -0.40 0.00 N	-22.50 0.32 0.00 N	15.99 -0.61 0.00 N	18.73 -0.75 0.00 N	26.81 -1.51 0.00 N	33.09 -2.06 0.00 N	34.63 -2.17 0.00 N	42.87 -2.74 0.00 N	41.03 -2.69 0.00 N	53.72 -3.69 0.00 N	49.54 -3.61 0.00 N	38.18 -2.70 0.00 N	41.55 -2.91 0.00 N	42.28 -2.96 0.00 N	34.75 -2.20 0.00 N	41.11 -3.00 0.00 N	34.57 -2.58 0.00 N	35.38 -2.48 0.00 N	26.41 -1.79 0.00 N
GREENIDGE___4 23583	23.62 -1.46 0.00 N	19.93 -1.25 0.00 N	9.16 -0.52 0.00 N	12.22 -0.72 0.00 N	12.68 -0.69 0.00 N	0.38 -0.40 0.00 N	-22.50 0.32 0.00 N	15.99 -0.61 0.00 N	18.73 -0.75 0.00 N	26.81 -1.51 0.00 N	33.09 -2.06 0.00 N	34.63 -2.17 0.00 N	42.87 -2.74 0.00 N	41.03 -2.69 0.00 N	53.72 -3.69 0.00 N	49.54 -3.61 0.00 N	38.18 -2.70 0.00 N	41.55 -2.91 0.00 N	42.28 -2.96 0.00 N	34.75 -2.20 0.00 N	41.11 -3.00 0.00 N	34.57 -2.58 0.00 N	35.38 -2.48 0.00 N	26.41 -1.79 0.00 N
HARZA MOOSE___RIVER 24016	25.07 -0.01 0.00 N	21.14 -0.04 0.00 N	9.64 -0.02 0.00 N	12.91 -0.03 0.00 N	13.34 -0.02 0.00 N	0.78 0.00 0.00 N	-22.83 -0.01 0.00 N	16.63 0.03 0.00 N	19.55 0.07 0.00 N	28.45 0.14 0.00 N	35.25 0.10 0.00 N	36.90 0.11 0.00 N	45.78 0.16 0.00 N	43.79 0.08 0.00 N	57.47 0.07 0.00 N	53.19 0.04 0.00 N	40.92 0.03 0.00 N	44.47 0.01 0.00 N	45.24 0.00 0.00 N	36.98 0.03 0.00 N	44.22 0.10 0.00 N	37.19 0.04 0.00 N	37.85 -0.01 0.00 N	28.15 -0.05 0.00 N
HEMPSTEAD___ 23647	68.30 1.80 -41.43 N	70.15 1.49 -47.49 N	69.69 0.69 -59.33 N	69.18 0.94 -55.30 N	65.78 0.97 -51.44 N	60.17 0.10 -59.28 N	63.04 -1.67 -87.53 N	61.79 1.38 -43.81 N	72.11 1.79 -50.84 N	70.86 2.74 -39.81 N	75.34 3.40 -36.79 N	75.10 3.61 -34.70 N	75.19 4.52 -25.05 N	75.05 4.36 -26.97 N	73.54 5.72 -10.42 N	72.73 5.34 -14.25 N	74.75 4.35 -29.52 N	74.94 4.70 -25.78 N	74.83 4.63 -24.96 N	75.28 3.84 -34.49 N	93.06 4.43 -44.51 N	84.37 3.64 -43.58 N	74.32 3.32 -33.14 N	72.47 2.33 -41.93 N
HICKLING___1 23621	24.38 -0.71 0.00 N	20.55 -0.62 0.00 N	9.45 -0.22 0.00 N	12.65 -0.29 0.00 N	13.15 -0.22 0.00 N	0.38 -0.40 0.00 N	-23.50 -0.68 0.00 N	16.63 0.03 0.00 N	19.38 -0.10 0.00 N	27.86 -0.45 0.00 N	34.66 -0.49 0.00 N	36.43 -0.36 0.00 N	45.51 -0.10 0.00 N	43.56 -0.16 0.00 N	57.29 -0.11 0.00 N	52.91 -0.24 0.00 N	40.70 -0.18 0.00 N	44.38 -0.08 0.00 N	45.00 -0.24 0.00 N	36.82 -0.12 0.00 N	43.57 -0.55 0.00 N	36.38 -0.77 0.00 N	37.11 -0.76 0.00 N	27.42 -0.78 0.00 N
HICKLING___2 23622	24.38 -0.70 0.00 N	20.56 -0.61 0.00 N	9.45 -0.22 0.00 N	12.66 -0.28 0.00 N	13.15 -0.22 0.00 N	0.38 -0.40 0.00 N	-23.49 -0.67 0.00 N	16.63 0.03 0.00 N	19.39 -0.09 0.00 N	27.87 -0.44 0.00 N	34.67 -0.48 0.00 N	36.44 -0.35 0.00 N	45.51 -0.10 0.00 N	43.56 -0.16 0.00 N	57.31 -0.10 0.00 N	52.93 -0.22 0.00 N	40.71 -0.17 0.00 N	44.39 -0.07 0.00 N	45.01 -0.22 0.00 N	36.83 -0.12 0.00 N	43.58 -0.53 0.00 N	36.39 -0.77 0.00 N	37.12 -0.75 0.00 N	27.42 -0.78 0.00 N
HIGH FALLS___HY 23754	26.27 1.18 0.00 N	22.13 0.95 0.00 N	10.11 0.44 0.00 N	13.54 0.60 0.00 N	13.99 0.63 0.00 N	0.84 0.06 0.00 N	-23.94 -1.13 0.00 N	17.55 0.95 0.00 N	20.75 1.27 0.00 N	30.32 2.01 0.00 N	37.74 2.59 0.00 N	39.61 2.81 0.00 N	49.14 3.52 0.00 N	47.23 3.52 0.00 N	62.20 4.79 0.00 N	57.56 4.42 0.00 N	44.34 3.45 0.00 N	48.21 3.75 0.00 N	48.90 3.67 0.00 N	39.99 3.05 0.00 N	47.75 3.63 0.00 N	40.09 2.93 0.00 N	40.38 2.51 0.00 N	29.89 1.68 0.00 N
HILLBURN___GT 23639	26.22 1.13 0.00 N	21.99 0.82 0.00 N	10.05 0.38 0.00 N	13.46 0.52 0.00 N	13.90 0.54 0.00 N	0.86 0.08 0.00 N	-23.74 -0.93 0.00 N	17.49 0.89 0.00 N	20.77 1.29 0.00 N	30.31 2.00 0.00 N	37.72 2.57 0.00 N	39.58 2.78 0.00 N	49.13 3.52 0.00 N	47.12 3.40 0.00 N	62.11 4.71 0.00 N	57.53 4.38 0.00 N	44.32 3.43 0.00 N	48.16 3.71 0.00 N	48.83 3.59 0.00 N	39.92 2.98 0.00 N	47.62 3.50 0.00 N	39.98 2.82 0.00 N	40.32 2.45 0.00 N	29.85 1.65 0.00 N
HOLTSVILLE_IC_1 23690	68.16 1.65 -41.43 N	70.07 1.41 -47.49 N	69.68 0.68 -59.33 N	69.15 0.91 -55.30 N	65.76 0.95 -51.44 N	60.20 0.14 -59.28 N	63.16 -1.56 -87.53 N	61.71 1.29 -43.81 N	71.95 1.63 -50.84 N	70.54 2.42 -39.81 N	74.88 2.94 -36.79 N	74.54 3.05 -34.70 N	74.52 3.85 -25.05 N	74.39 3.71 -26.97 N	72.54 4.72 -10.42 N	71.89 4.49 -14.25 N	74.18 3.77 -29.52 N	74.32 4.08 -25.78 N	74.16 3.96 -24.96 N	74.72 3.29 -34.49 N	92.31 3.68 -44.51 N	83.71 2.97 -43.58 N	73.79 2.78 -33.14 N	72.16 2.02 -41.93 N
HOLTSVILLE_IC_10 23699	68.30 1.80 -41.43 N	70.18 1.51 -47.49 N	69.73 0.73 -59.33 N	69.21 0.96 -55.30 N	65.82 1.02 -51.44 N	60.21 0.14 -59.28 N	63.02 -1.70 -87.53 N	61.80 1.38 -43.81 N	72.06 1.74 -50.84 N	70.70 2.59 -39.81 N	75.09 3.15 -36.79 N	74.76 3.27 -34.70 N	74.79 4.12 -25.05 N	74.66 3.97 -26.97 N	72.86 5.04 -10.42 N	72.21 4.81 -14.25 N	74.43 4.02 -29.52 N	74.59 4.35 -25.78 N	74.43 4.24 -24.96 N	74.95 3.51 -34.49 N	92.59 3.96 -44.51 N	83.93 3.20 -43.58 N	74.02 3.01 -33.14 N	72.32 2.18 -41.93 N
HOLTSVILLE_IC_2 23691	68.16 1.65 -41.43 N	70.07 1.41 -47.49 N	69.68 0.68 -59.33 N	69.15 0.91 -55.30 N	65.76 0.95 -51.44 N	60.20 0.14 -59.28 N	63.16 -1.56 -87.53 N	61.71 1.29 -43.81 N	71.95 1.63 -50.84 N	70.54 2.42 -39.81 N	74.88 2.94 -36.79 N	74.54 3.05 -34.70 N	74.52 3.85 -25.05 N	74.39 3.71 -26.97 N	72.54 4.72 -10.42 N	71.89 4.49 -14.25 N	74.18 3.77 -29.52 N	74.32 4.08 -25.78 N	74.16 3.96 -24.96 N	74.72 3.29 -34.49 N	92.31 3.68 -44.51 N	83.71 2.97 -43.58 N	73.79 2.78 -33.14 N	72.16 2.02 -41.93 N
HOLTSVILLE_IC_3 23692	68.16 1.65 -41.43 N	70.07 1.41 -47.49 N	69.68 0.68 -59.33 N	69.15 0.91 -55.30 N	65.76 0.95 -51.44 N	60.20 0.14 -59.28 N	63.16 -1.56 -87.53 N	61.71 1.29 -43.81 N	71.95 1.63 -50.84 N	70.54 2.42 -39.81 N	74.88 2.94 -36.79 N	74.54 3.05 -34.70 N	74.52 3.85 -25.05 N	74.39 3.71 -26.97 N	72.54 4.72 -10.42 N	71.89 4.49 -14.25 N	74.18 3.77 -29.52 N	74.32 4.08 -25.78 N	74.16 3.96 -24.96 N	74.72 3.29 -34.49 N	92.31 3.68 -44.51 N	83.71 2.97 -43.58 N	73.79 2.78 -33.14 N	72.16 2.02 -41.93 N
HOLTSVILLE_IC_4 23693	68.16 1.65 -41.43 N	70.07 1.41 -47.49 N	69.68 0.68 -59.33 N	69.15 0.91 -55.30 N	65.76 0.95 -51.44 N	60.20 0.14 -59.28 N	63.16 -1.56 -87.53 N	61.71 1.29 -43.81 N	71.95 1.63 -50.84 N	70.54 2.42 -39.81 N	74.88 2.94 -36.79 N	74.54 3.05 -34.70 N	74.52 3.85 -25.05 N	74.39 3.71 -26.97 N	72.54 4.72 -10.42 N	71.89 4.49 -14.25 N	74.18 3.77 -29.52 N	74.32 4.08 -25.78 N	74.16 3.96 -24.96 N	74.72 3.29 -34.49 N	92.31 3.68 -44.51 N	83.71 2.97 -43.58 N	73.79 2.78 -33.14 N	72.16 2.02 -41.93 N
HOLTSVILLE_IC_5 23694	68.16 1.65 -41.43 N	70.07 1.41 -47.49 N	69.68 0.68 -59.33 N	69.15 0.91 -55.30 N	65.76 0.95 -51.44 N	60.20 0.14 -59.28 N	63.16 -1.56 -87.53 N	61.71 1.29 -43.81 N	71.95 1.63 -50.84 N	70.54 2.42 -39.81 N	74.88 2.94 -36.79 N	74.54 3.05 -34.70 N	74.52 3.85 -25.05 N	74.39 3.71 -26.97 N	72.54 4.72 -10.42 N	71.89 4.49 -14.25 N	74.18 3.77 -29.52 N	74.32 4.08 -25.78 N	74.16 3.96 -24.96 N	74.72 3.29 -34.49 N	92.31 3.68 -44.51 N	83.71 2.97 -43.58 N	73.79 2.78 -33.14 N	72.16 2.02 -41.93 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	68.30 1.80 -41.43 N	70.18 1.51 -47.49 N	69.73 0.73 -59.33 N	69.21 0.96 -55.30 N	65.82 1.02 -51.44 N	60.21 0.14 -59.28 N	63.02 -1.70 -87.53 N	61.80 1.38 -43.81 N	72.06 1.74 -50.84 N	70.70 2.59 -39.81 N	75.09 3.15 -36.79 N	74.76 3.27 -34.70 N	74.79 4.12 -25.05 N	74.66 3.97 -26.97 N	72.86 5.04 -10.42 N	72.21 4.81 -14.25 N	74.43 4.02 -29.52 N	74.59 4.35 -25.78 N	74.43 4.24 -24.96 N	74.95 3.51 -34.49 N	92.59 3.96 -44.51 N	83.93 3.20 -43.58 N	74.02 3.01 -33.14 N	72.32 2.18 -41.93 N	
HOLTSVILLE_IC_7 23696	68.30 1.80 -41.43 N	70.18 1.51 -47.49 N	69.73 0.73 -59.33 N	69.21 0.96 -55.30 N	65.82 1.02 -51.44 N	60.21 0.14 -59.28 N	63.02 -1.70 -87.53 N	61.80 1.38 -43.81 N	72.06 1.74 -50.84 N	70.70 2.59 -39.81 N	75.09 3.15 -36.79 N	74.76 3.27 -34.70 N	74.79 4.12 -25.05 N	74.66 3.97 -26.97 N	72.86 5.04 -10.42 N	72.21 4.81 -14.25 N	74.43 4.02 -29.52 N	74.59 4.35 -25.78 N	74.43 4.24 -24.96 N	74.95 3.51 -34.49 N	92.59 3.96 -44.51 N	83.93 3.20 -43.58 N	74.02 3.01 -33.14 N	72.32 2.18 -41.93 N	
HOLTSVILLE_IC_8 23697	68.30 1.80 -41.43 N	70.18 1.51 -47.49 N	69.73 0.73 -59.33 N	69.21 0.96 -55.30 N	65.82 1.02 -51.44 N	60.21 0.14 -59.28 N	63.02 -1.70 -87.53 N	61.80 1.38 -43.81 N	72.06 1.74 -50.84 N	70.70 2.59 -39.81 N	75.09 3.15 -36.79 N	74.76 3.27 -34.70 N	74.79 4.12 -25.05 N	74.66 3.97 -26.97 N	72.86 5.04 -10.42 N	72.21 4.81 -14.25 N	74.43 4.02 -29.52 N	74.59 4.35 -25.78 N	74.43 4.24 -24.96 N	74.95 3.51 -34.49 N	92.59 3.96 -44.51 N	83.93 3.20 -43.58 N	74.02 3.01 -33.14 N	72.32 2.18 -41.93 N	
HOLTSVILLE_IC_9 23698	68.30 1.80 -41.43 N	70.18 1.51 -47.49 N	69.73 0.73 -59.33 N	69.21 0.96 -55.30 N	65.82 1.02 -51.44 N	60.21 0.14 -59.28 N	63.02 -1.70 -87.53 N	61.80 1.38 -43.81 N	72.06 1.74 -50.84 N	70.70 2.59 -39.81 N	75.09 3.15 -36.79 N	74.76 3.27 -34.70 N	74.79 4.12 -25.05 N	74.66 3.97 -26.97 N	72.86 5.04 -10.42 N	72.21 4.81 -14.25 N	74.43 4.02 -29.52 N	74.59 4.35 -25.78 N	74.43 4.24 -24.96 N	74.95 3.51 -34.49 N	92.59 3.96 -44.51 N	83.93 3.20 -43.58 N	74.02 3.01 -33.14 N	72.32 2.18 -41.93 N	
HQ_GEN_CEDARS 23644	25.39 0.30 0.00 N	21.38 0.21 0.00 N	9.77 0.10 0.00 N	13.07 0.13 0.00 N	13.49 0.12 0.00 N	0.95 0.16 0.00 N	-22.83 -0.01 0.00 N	16.53 -0.06 0.00 N	19.39 -0.09 0.00 N	28.16 -0.15 0.00 N	34.87 -0.27 0.00 N	36.45 -0.35 0.00 N	45.49 -0.13 0.00 N	43.75 0.03 0.00 N	57.42 0.02 0.00 N	53.16 0.01 0.00 N	40.85 -0.04 0.00 N	44.21 -0.25 0.00 N	44.77 -0.46 0.00 N	36.55 -0.40 0.00 N	43.71 -0.40 0.00 N	36.92 -0.23 0.00 N	37.95 0.08 0.00 N	28.54 0.33 0.00 N	
HQ_GEN_CHAT DC 23651	24.99 -0.09 0.00 N	21.09 -0.08 0.00 N	9.63 -0.04 0.00 N	12.89 -0.05 0.00 N	13.31 -0.06 0.00 N	0.81 0.03 0.00 N	-22.63 0.18 0.00 N	16.45 -0.15 0.00 N	25.23 -0.42 -0.21 N	27.96 -0.36 0.00 N	34.69 -0.46 0.00 N	36.25 -0.55 0.00 N	44.98 -0.63 0.00 N	43.17 -0.55 0.00 N	47.66 -0.65 -1.85 N	48.12 -0.59 -2.93 N	48.31 -0.59 -3.12 N	43.84 -0.62 0.00 N	44.67 -0.56 0.00 N	36.47 -0.47 0.00 N	50.51 -0.49 -6.48 N	45.00 -0.47 -6.46 N	37.70 -0.17 0.00 N	44.92 -0.08 -7.63 N	
HUDSON_AVE_GT_3 23810	26.44 1.36 0.00 N	22.30 1.13 0.00 N	10.19 0.52 0.00 N	13.65 0.71 0.00 N	14.09 0.73 0.00 N	0.87 0.08 0.00 N	-24.05 -1.24 0.00 N	17.69 1.09 0.00 N	20.93 1.45 0.00 N	30.57 2.26 0.00 N	38.08 2.93 0.00 N	40.01 3.21 0.00 N	49.67 4.06 0.00 N	47.64 3.93 0.00 N	62.80 5.39 0.00 N	58.15 5.00 0.00 N	44.82 3.93 0.00 N	48.69 4.24 0.00 N	49.36 4.12 0.00 N	40.38 3.43 0.00 N	48.20 4.08 0.00 N	40.45 3.29 0.00 N	40.76 2.90 0.00 N	30.17 1.96 0.00 N	
HUDSON_AVE_GT_4 23540	26.44 1.36 0.00 N	22.30 1.13 0.00 N	10.19 0.52 0.00 N	13.65 0.71 0.00 N	14.09 0.73 0.00 N	0.87 0.08 0.00 N	-24.05 -1.24 0.00 N	17.69 1.09 0.00 N	20.93 1.45 0.00 N	30.57 2.26 0.00 N	38.08 2.93 0.00 N	40.01 3.21 0.00 N	49.67 4.06 0.00 N	47.64 3.93 0.00 N	62.80 5.39 0.00 N	58.15 5.00 0.00 N	44.82 3.93 0.00 N	48.69 4.24 0.00 N	49.36 4.12 0.00 N	40.38 3.43 0.00 N	48.20 4.08 0.00 N	40.45 3.29 0.00 N	40.76 2.90 0.00 N	30.17 1.96 0.00 N	
HUDSON_AVE_GT_5 23657	26.44 1.36 0.00 N	22.30 1.13 0.00 N	10.19 0.52 0.00 N	13.65 0.71 0.00 N	14.09 0.73 0.00 N	0.87 0.08 0.00 N	-24.05 -1.24 0.00 N	17.69 1.09 0.00 N	20.93 1.45 0.00 N	30.57 2.26 0.00 N	38.08 2.93 0.00 N	40.01 3.21 0.00 N	49.67 4.06 0.00 N	47.64 3.93 0.00 N	62.80 5.39 0.00 N	58.15 5.00 0.00 N	44.82 3.93 0.00 N	48.69 4.24 0.00 N	49.36 4.12 0.00 N	40.38 3.43 0.00 N	48.20 4.08 0.00 N	40.45 3.29 0.00 N	40.76 2.90 0.00 N	30.17 1.96 0.00 N	
HUDSON_AVE_10 24168	26.40 1.32 0.00 N	22.26 1.08 0.00 N	10.17 0.50 0.00 N	13.61 0.67 0.00 N	14.06 0.69 0.00 N	0.86 0.08 0.00 N	-23.95 -1.13 0.00 N	17.62 1.03 0.00 N	20.86 1.38 0.00 N	30.47 2.16 0.00 N	37.93 2.79 0.00 N	39.87 3.07 0.00 N	49.49 3.88 0.00 N	47.48 3.77 0.00 N	62.60 5.19 0.00 N	57.95 4.81 0.00 N	44.67 3.78 0.00 N	48.54 4.08 0.00 N	49.22 3.98 0.00 N	40.27 3.32 0.00 N	48.05 3.93 0.00 N	40.33 3.18 0.00 N	40.66 2.80 0.00 N	30.10 1.90 0.00 N	
HUNTLEY___63 23557	22.93 -2.16 0.00 N	19.44 -1.73 0.00 N	9.00 -0.68 0.00 N	11.93 -1.02 0.00 N	12.39 -0.98 0.00 N	0.00 -0.79 0.00 N	-22.55 0.27 0.00 N	15.73 -0.87 0.00 N	18.30 -1.18 0.00 N	25.50 -2.81 0.00 N	31.42 -3.73 0.00 N	32.84 -3.96 0.00 N	41.00 -4.62 0.00 N	39.41 -4.31 0.00 N	51.02 -6.39 0.00 N	47.15 -6.00 0.00 N	36.30 -4.58 0.00 N	39.61 -4.85 0.00 N	40.36 -4.88 0.00 N	32.60 -4.34 0.00 N	38.63 -5.49 0.00 N	32.62 -4.54 0.00 N	33.66 -4.21 0.00 N	25.49 -2.72 0.00 N	
HUNTLEY___64 23558	22.93 -2.16 0.00 N	19.44 -1.73 0.00 N	9.00 -0.68 0.00 N	11.93 -1.02 0.00 N	12.39 -0.98 0.00 N	0.00 -0.79 0.00 N	-22.55 0.27 0.00 N	15.73 -0.87 0.00 N	18.30 -1.18 0.00 N	25.50 -2.81 0.00 N	31.42 -3.73 0.00 N	32.84 -3.96 0.00 N	41.00 -4.62 0.00 N	39.41 -4.31 0.00 N	51.02 -6.39 0.00 N	47.15 -6.00 0.00 N	36.30 -4.58 0.00 N	39.61 -4.85 0.00 N	40.36 -4.88 0.00 N	32.60 -4.34 0.00 N	38.63 -5.49 0.00 N	32.62 -4.54 0.00 N	33.66 -4.21 0.00 N	25.49 -2.72 0.00 N	
HUNTLEY___65 23559	22.93 -2.16 0.00 N	19.44 -1.73 0.00 N	9.00 -0.68 0.00 N	11.93 -1.02 0.00 N	12.39 -0.98 0.00 N	0.00 -0.79 0.00 N	-22.55 0.27 0.00 N	15.73 -0.87 0.00 N	18.30 -1.18 0.00 N	25.50 -2.81 0.00 N	31.42 -3.73 0.00 N	32.84 -3.96 0.00 N	41.00 -4.62 0.00 N	39.41 -4.31 0.00 N	51.02 -6.39 0.00 N	47.15 -6.00 0.00 N	36.30 -4.58 0.00 N	39.61 -4.85 0.00 N	40.36 -4.88 0.00 N	32.60 -4.34 0.00 N	38.63 -5.49 0.00 N	32.62 -4.54 0.00 N	33.66 -4.21 0.00 N	25.49 -2.72 0.00 N	
HUNTLEY___66	22.93	19.44	9.00	11.93	12.39	0.00	-22.55	15.73	18.30	25.50	31.42	32.84	41.00	39.41	51.02	47.15	36.30	39.61	40.36	32.60	38.63	32.62	33.66	25.49	

23560	-2.16 0.00 N	-1.73 0.00 N	-0.68 0.00 N	-1.02 0.00 N	-0.98 0.00 N	-0.79 0.00 N	0.27 0.00 N	-0.87 0.00 N	-1.18 0.00 N	-2.81 0.00 N	-3.73 0.00 N	-3.96 0.00 N	-4.62 0.00 N	-4.31 0.00 N	-6.39 0.00 N	-6.00 0.00 N	-4.58 0.00 N	-4.85 0.00 N	-4.88 0.00 N	-4.34 0.00 N	-5.49 0.00 N	-4.54 0.00 N	-4.21 0.00 N	-2.72 0.00 N
HUNTLEY____67 23561	22.63 -2.45 0.00 N	19.18 -1.99 0.00 N	8.86 -0.80 0.00 N	11.77 -1.17 0.00 N	12.23 -1.14 0.00 N	0.02 -0.76 0.00 N	-22.22 0.60 0.00 N	15.52 -1.09 0.00 N	18.04 -1.43 0.00 N	25.18 -3.13 0.00 N	31.03 -4.12 0.00 N	32.45 -4.35 0.00 N	40.51 -5.10 0.00 N	38.95 -4.76 0.00 N	50.49 -6.91 0.00 N	46.66 -6.48 0.00 N	35.94 -4.94 0.00 N	39.18 -5.27 0.00 N	39.92 -5.32 0.00 N	32.28 -4.67 0.00 N	38.21 -5.91 0.00 N	32.25 -4.90 0.00 N	33.27 -4.60 0.00 N	25.16 -3.05 0.00 N
HUNTLEY____68 23562	22.63 -2.45 0.00 N	19.18 -1.99 0.00 N	8.86 -0.80 0.00 N	11.77 -1.17 0.00 N	12.23 -1.14 0.00 N	0.02 -0.76 0.00 N	-22.22 0.60 0.00 N	15.52 -1.09 0.00 N	18.04 -1.43 0.00 N	25.18 -3.13 0.00 N	31.03 -4.12 0.00 N	32.45 -4.35 0.00 N	40.51 -5.10 0.00 N	38.95 -4.76 0.00 N	50.49 -6.91 0.00 N	46.66 -6.48 0.00 N	35.94 -4.94 0.00 N	39.18 -5.27 0.00 N	39.92 -5.32 0.00 N	32.28 -4.67 0.00 N	38.21 -5.91 0.00 N	32.25 -4.90 0.00 N	33.27 -4.60 0.00 N	25.16 -3.05 0.00 N
INDECK____CORINTH 23802	26.56 1.47 0.00 N	22.44 1.27 0.00 N	10.26 0.59 0.00 N	13.78 0.84 0.00 N	14.28 0.92 0.00 N	1.02 0.24 0.00 N	-24.15 -1.33 0.00 N	17.71 1.11 0.00 N	20.90 1.42 0.00 N	30.73 2.42 0.00 N	37.83 2.68 0.00 N	39.86 3.06 0.00 N	49.22 3.61 0.00 N	46.90 3.18 0.00 N	62.01 4.61 0.00 N	57.92 4.78 0.00 N	44.62 3.73 0.00 N	48.30 3.85 0.00 N	49.11 3.87 0.00 N	40.24 3.29 0.00 N	48.29 4.18 0.00 N	40.58 3.42 0.00 N	40.96 3.09 0.00 N	30.23 2.02 0.00 N
INDECK____ILION 23567	25.74 0.66 0.00 N	21.75 0.58 0.00 N	9.95 0.28 0.00 N	13.34 0.39 0.00 N	13.78 0.41 0.00 N	0.78 0.00 0.00 N	-23.52 -0.70 0.00 N	17.11 0.51 0.00 N	20.12 0.64 0.00 N	29.32 1.01 0.00 N	36.45 1.31 0.00 N	38.25 1.45 0.00 N	47.35 1.74 0.00 N	45.33 1.61 0.00 N	59.59 2.19 0.00 N	55.16 2.01 0.00 N	42.46 1.57 0.00 N	46.21 1.75 0.00 N	47.00 1.76 0.00 N	38.42 1.47 0.00 N	45.86 1.74 0.00 N	38.57 1.41 0.00 N	39.14 1.27 0.00 N	29.02 0.81 0.00 N
INDECK____OLEAN 23982	23.52 -1.57 0.00 N	19.86 -1.32 0.00 N	9.18 -0.49 0.00 N	12.25 -0.69 0.00 N	12.75 -0.62 0.00 N	0.07 -0.71 0.00 N	-23.26 -0.44 0.00 N	16.21 -0.39 0.00 N	18.83 -0.64 0.00 N	26.62 -1.69 0.00 N	33.01 -2.14 0.00 N	34.67 -2.13 0.00 N	43.45 -2.17 0.00 N	41.67 -2.05 0.00 N	54.51 -2.89 0.00 N	50.34 -2.82 0.00 N	38.74 -2.15 0.00 N	42.23 -2.23 0.00 N	42.87 -2.37 0.00 N	34.88 -2.07 0.00 N	41.23 -2.88 0.00 N	34.52 -2.64 0.00 N	35.40 -2.46 0.00 N	26.36 -1.85 0.00 N
INDECK____OSWEGO 23783	24.55 -0.53 0.00 N	20.70 -0.47 0.00 N	9.44 -0.23 0.00 N	12.61 -0.33 0.00 N	13.03 -0.33 0.00 N	0.67 -0.11 0.00 N	-22.46 0.35 0.00 N	16.29 -0.31 0.00 N	19.13 -0.35 0.00 N	27.71 -0.61 0.00 N	34.35 -0.80 0.00 N	35.94 -0.86 0.00 N	44.55 -1.07 0.00 N	42.65 -1.06 0.00 N	55.96 -1.45 0.00 N	51.82 -1.33 0.00 N	39.84 -1.05 0.00 N	43.33 -1.12 0.00 N	44.08 -1.16 0.00 N	35.96 -0.99 0.00 N	42.90 -1.22 0.00 N	36.11 -1.05 0.00 N	36.77 -1.10 0.00 N	27.37 -0.84 0.00 N
INDECK____YERKES 23781	22.93 -2.16 0.00 N	19.44 -1.73 0.00 N	9.00 -0.68 0.00 N	11.93 -1.02 0.00 N	12.39 -0.98 0.00 N	0.00 -0.79 0.00 N	-22.55 0.27 0.00 N	15.73 -0.87 0.00 N	18.30 -1.18 0.00 N	25.50 -2.81 0.00 N	31.42 -3.73 0.00 N	32.84 -3.96 0.00 N	41.00 -4.62 0.00 N	39.41 -4.31 0.00 N	51.02 -6.39 0.00 N	47.15 -6.00 0.00 N	36.30 -4.58 0.00 N	39.61 -4.85 0.00 N	40.36 -4.88 0.00 N	32.60 -4.34 0.00 N	38.63 -5.49 0.00 N	32.62 -4.54 0.00 N	33.66 -4.21 0.00 N	25.49 -2.72 0.00 N
INDIAN POINT_GT_1 24139	26.19 1.11 0.00 N	21.98 0.80 0.00 N	10.05 0.38 0.00 N	13.46 0.52 0.00 N	13.90 0.53 0.00 N	0.86 0.08 0.00 N	-23.71 -0.90 0.00 N	17.46 0.86 0.00 N	20.72 1.24 0.00 N	30.26 1.95 0.00 N	37.66 2.52 0.00 N	39.54 2.74 0.00 N	49.06 3.44 0.00 N	47.06 3.35 0.00 N	62.00 4.60 0.00 N	57.42 4.27 0.00 N	44.29 3.41 0.00 N	48.08 3.62 0.00 N	48.75 3.52 0.00 N	39.88 2.93 0.00 N	47.58 3.47 0.00 N	39.96 2.80 0.00 N	40.28 2.42 0.00 N	29.83 1.63 0.00 N
INDIAN POINT_GT_2 23659	26.19 1.11 0.00 N	21.98 0.80 0.00 N	10.05 0.38 0.00 N	13.46 0.52 0.00 N	13.90 0.53 0.00 N	0.86 0.08 0.00 N	-23.71 -0.90 0.00 N	17.46 0.86 0.00 N	20.72 1.24 0.00 N	30.26 1.95 0.00 N	37.66 2.52 0.00 N	39.54 2.74 0.00 N	49.06 3.44 0.00 N	47.06 3.35 0.00 N	62.00 4.60 0.00 N	57.42 4.27 0.00 N	44.29 3.41 0.00 N	48.08 3.62 0.00 N	48.75 3.52 0.00 N	39.88 2.93 0.00 N	47.58 3.47 0.00 N	39.96 2.80 0.00 N	40.28 2.42 0.00 N	29.83 1.63 0.00 N
INDIAN POINT_GT_3 24019	26.19 1.11 0.00 N	21.98 0.80 0.00 N	10.05 0.38 0.00 N	13.46 0.52 0.00 N	13.90 0.53 0.00 N	0.86 0.08 0.00 N	-23.71 -0.90 0.00 N	17.46 0.86 0.00 N	20.72 1.24 0.00 N	30.26 1.95 0.00 N	37.66 2.52 0.00 N	39.54 2.74 0.00 N	49.06 3.44 0.00 N	47.06 3.35 0.00 N	62.00 4.60 0.00 N	57.42 4.27 0.00 N	44.29 3.41 0.00 N	48.08 3.62 0.00 N	48.75 3.52 0.00 N	39.88 2.93 0.00 N	47.58 3.47 0.00 N	39.96 2.80 0.00 N	40.28 2.42 0.00 N	29.83 1.63 0.00 N
INDIAN POINT____2 23530	26.12 1.04 0.00 N	21.84 0.67 0.00 N	9.98 0.31 0.00 N	13.37 0.43 0.00 N	13.81 0.44 0.00 N	0.86 0.07 0.00 N	-23.57 -0.75 0.00 N	17.39 0.79 0.00 N	20.68 1.20 0.00 N	30.20 1.89 0.00 N	37.59 2.44 0.00 N	39.45 2.66 0.00 N	48.95 3.33 0.00 N	46.94 3.23 0.00 N	61.88 4.48 0.00 N	57.30 4.15 0.00 N	44.14 3.26 0.00 N	47.98 3.53 0.00 N	48.65 3.41 0.00 N	39.79 2.84 0.00 N	47.47 3.35 0.00 N	39.86 2.70 0.00 N	40.20 2.33 0.00 N	29.77 1.56 0.00 N
INDIAN POINT____3 23531	26.13 1.04 0.00 N	21.99 0.82 0.00 N	10.05 0.38 0.00 N	13.46 0.52 0.00 N	13.91 0.54 0.00 N	0.86 0.07 0.00 N	-23.72 -0.91 0.00 N	17.44 0.84 0.00 N	20.67 1.19 0.00 N	30.17 1.86 0.00 N	37.56 2.41 0.00 N	39.43 2.63 0.00 N	48.91 3.29 0.00 N	46.90 3.18 0.00 N	61.82 4.41 0.00 N	57.24 4.09 0.00 N	44.10 3.22 0.00 N	47.93 3.48 0.00 N	48.60 3.36 0.00 N	39.75 2.81 0.00 N	47.43 3.32 0.00 N	39.83 2.67 0.00 N	40.17 2.30 0.00 N	29.75 1.54 0.00 N
IP CORINTH____1 23988	26.58 1.50 0.00 N	22.47 1.29 0.00 N	10.27 0.60 0.00 N	13.79 0.85 0.00 N	14.30 0.93 0.00 N	1.03 0.24 0.00 N	-24.17 -1.35 0.00 N	17.74 1.13 0.00 N	20.93 1.45 0.00 N	30.77 2.46 0.00 N	37.88 2.73 0.00 N	39.92 3.12 0.00 N	49.29 3.67 0.00 N	46.96 3.24 0.00 N	62.08 4.68 0.00 N	58.01 4.86 0.00 N	44.67 3.79 0.00 N	48.37 3.92 0.00 N	49.18 3.94 0.00 N	40.29 3.34 0.00 N	48.36 4.24 0.00 N	40.63 3.47 0.00 N	41.00 3.14 0.00 N	30.26 2.05 0.00 N

IP__TICONDEROGA 23804	26.93 1.84 0.00 N	22.83 1.65 0.00 N	10.45 0.78 0.00 N	14.06 1.12 0.00 N	14.53 1.17 0.00 N	0.99 0.20 0.00 N	-24.57 -1.76 0.00 N	18.00 1.40 0.00 N	21.19 1.71 0.00 N	31.17 2.85 0.00 N	38.77 3.62 0.00 N	40.94 4.14 0.00 N	50.30 4.69 0.00 N	48.02 4.31 0.00 N	63.74 6.34 0.00 N	59.08 5.93 0.00 N	45.45 4.56 0.00 N	49.30 4.85 0.00 N	50.11 4.87 0.00 N	41.01 4.06 0.00 N	49.32 5.21 0.00 N	41.45 4.30 0.00 N	41.70 3.83 0.00 N	30.74 2.54 0.00 N
JARVIS____ 23743	25.19 0.11 0.00 N	21.28 0.11 0.00 N	9.72 0.04 0.00 N	13.00 0.07 0.00 N	13.43 0.07 0.00 N	0.78 -0.01 0.00 N	-22.93 -0.11 0.00 N	16.69 0.09 0.00 N	19.62 0.13 0.00 N	28.53 0.22 0.00 N	35.40 0.25 0.00 N	37.09 0.29 0.00 N	45.94 0.32 0.00 N	44.01 0.30 0.00 N	57.81 0.40 0.00 N	53.52 0.37 0.00 N	41.17 0.28 0.00 N	44.77 0.31 0.00 N	45.55 0.32 0.00 N	37.21 0.26 0.00 N	44.44 0.33 0.00 N	37.44 0.28 0.00 N	38.09 0.22 0.00 N	28.33 0.12 0.00 N
JENNISON____1 23625	25.11 0.02 0.00 N	21.19 0.02 0.00 N	9.70 0.03 0.00 N	12.98 0.03 0.00 N	13.43 0.07 0.00 N	0.62 -0.16 0.00 N	-23.40 -0.59 0.00 N	16.90 0.30 0.00 N	19.85 0.37 0.00 N	28.75 0.43 0.00 N	35.60 0.45 0.00 N	37.31 0.52 0.00 N	46.35 0.73 0.00 N	44.33 0.61 0.00 N	58.18 0.78 0.00 N	53.81 0.66 0.00 N	41.44 0.55 0.00 N	45.12 0.66 0.00 N	45.86 0.62 0.00 N	37.51 0.57 0.00 N	44.68 0.56 0.00 N	37.47 0.31 0.00 N	38.10 0.23 0.00 N	28.22 0.01 0.00 N
JENNISON____2 23626	25.09 0.01 0.00 N	21.18 0.00 0.00 N	9.69 0.02 0.00 N	12.97 0.03 0.00 N	13.42 0.06 0.00 N	0.62 -0.16 0.00 N	-23.39 -0.58 0.00 N	16.88 0.28 0.00 N	19.83 0.35 0.00 N	28.71 0.40 0.00 N	35.57 0.42 0.00 N	37.27 0.48 0.00 N	46.30 0.69 0.00 N	44.28 0.57 0.00 N	58.12 0.71 0.00 N	53.76 0.61 0.00 N	41.39 0.51 0.00 N	45.07 0.61 0.00 N	45.81 0.57 0.00 N	37.47 0.52 0.00 N	44.63 0.51 0.00 N	37.43 0.27 0.00 N	38.06 0.19 0.00 N	28.20 -0.01 0.00 N
KEDC PORT_JEFF_GT2 24210	68.26 1.75 -41.43 N	70.14 1.48 -47.49 N	69.71 0.71 -59.33 N	69.19 0.95 -55.30 N	65.80 1.00 -51.44 N	60.20 0.14 -59.28 N	63.06 -1.66 -87.53 N	61.77 1.36 -43.81 N	72.01 1.70 -50.84 N	70.60 2.49 -39.81 N	74.95 3.01 -36.79 N	74.61 3.12 -34.70 N	74.60 3.93 -25.05 N	74.48 3.79 -26.97 N	72.62 4.80 -10.42 N	72.03 4.63 -14.25 N	74.29 3.88 -29.52 N	74.44 4.20 -25.78 N	74.29 4.10 -24.96 N	74.80 3.36 -34.49 N	92.39 3.76 -44.51 N	83.79 3.06 -43.58 N	73.88 2.87 -33.14 N	72.25 2.11 -41.93 N
KEDC PORT_JEFF_GT3 24211	68.26 1.75 -41.43 N	70.14 1.48 -47.49 N	69.71 0.71 -59.33 N	69.19 0.95 -55.30 N	65.80 1.00 -51.44 N	60.20 0.14 -59.28 N	63.06 -1.66 -87.53 N	61.77 1.36 -43.81 N	72.01 1.70 -50.84 N	70.60 2.49 -39.81 N	74.95 3.01 -36.79 N	74.61 3.12 -34.70 N	74.60 3.93 -25.05 N	74.48 3.79 -26.97 N	72.62 4.80 -10.42 N	72.03 4.63 -14.25 N	74.29 3.88 -29.52 N	74.44 4.20 -25.78 N	74.29 4.10 -24.96 N	74.80 3.36 -34.49 N	92.39 3.76 -44.51 N	83.79 3.06 -43.58 N	73.88 2.87 -33.14 N	72.25 2.11 -41.93 N
KEDC_GLWD_GT4 24219	68.19 1.68 -41.43 N	70.07 1.40 -47.49 N	69.65 0.65 -59.33 N	69.12 0.88 -55.30 N	65.71 0.91 -51.44 N	60.17 0.10 -59.28 N	63.18 -1.53 -87.53 N	61.69 1.27 -43.81 N	71.98 1.66 -50.84 N	70.68 2.57 -39.81 N	75.16 3.23 -36.79 N	74.95 3.46 -34.70 N	75.01 4.34 -25.05 N	74.87 4.19 -26.97 N	73.37 5.55 -10.42 N	72.58 5.18 -14.25 N	74.59 4.19 -29.52 N	74.77 4.53 -25.78 N	74.67 4.48 -24.96 N	75.15 3.71 -34.49 N	92.85 4.23 -44.51 N	84.19 3.45 -43.58 N	74.16 3.15 -33.14 N	72.36 2.22 -41.93 N
KEDC_GLWD_GT5 24220	68.19 1.68 -41.43 N	70.07 1.40 -47.49 N	69.65 0.65 -59.33 N	69.12 0.88 -55.30 N	65.71 0.91 -51.44 N	60.17 0.10 -59.28 N	63.18 -1.53 -87.53 N	61.69 1.27 -43.81 N	71.98 1.66 -50.84 N	70.68 2.57 -39.81 N	75.16 3.23 -36.79 N	74.95 3.46 -34.70 N	75.01 4.34 -25.05 N	74.87 4.19 -26.97 N	73.37 5.55 -10.42 N	72.58 5.18 -14.25 N	74.59 4.19 -29.52 N	74.77 4.53 -25.78 N	74.67 4.48 -24.96 N	75.15 3.71 -34.49 N	92.85 4.23 -44.51 N	84.19 3.45 -43.58 N	74.16 3.15 -33.14 N	72.36 2.22 -41.93 N
KENSICO____ 23655	26.33 1.24 0.00 N	22.22 1.05 0.00 N	10.16 0.48 0.00 N	13.60 0.66 0.00 N	14.05 0.68 0.00 N	0.87 0.08 0.00 N	-23.95 -1.13 0.00 N	17.59 0.99 0.00 N	20.81 1.33 0.00 N	30.39 2.08 0.00 N	37.83 2.68 0.00 N	39.73 2.93 0.00 N	49.28 3.67 0.00 N	47.27 3.56 0.00 N	62.28 4.88 0.00 N	57.67 4.52 0.00 N	44.44 3.56 0.00 N	48.30 3.84 0.00 N	48.98 3.74 0.00 N	40.05 3.11 0.00 N	47.80 3.69 0.00 N	40.15 2.99 0.00 N	40.47 2.61 0.00 N	29.98 1.77 0.00 N
KIAC_JFK_GT1 23816	55.11 1.29 -28.73 N	88.08 1.06 -65.84 N	92.53 0.49 -82.37 N	95.72 0.66 -82.11 N	99.21 0.67 -85.17 N	143.35 0.09 -142.48 N	144.08 -1.06 -167.95 N	47.01 0.97 -29.44 N	277.79 1.30 -257.01 N	128.82 2.05 -98.46 N	47.27 2.58 -9.55 N	147.36 2.94 -107.62 N	100.70 3.69 -51.40 N	50.88 3.57 -3.59 N	62.38 4.98 0.00 N	57.72 4.57 0.00 N	101.19 3.65 -56.66 N	53.40 3.93 -5.01 N	103.10 3.83 -54.03 N	149.67 3.22 -109.50 N	98.95 3.79 -51.04 N	102.42 3.05 -62.22 N	239.23 2.76 -198.60 N	43.57 1.87 -13.49 N
KIAC_JFK_GT2 23817	55.11 1.29 -28.73 N	88.08 1.06 -65.84 N	92.53 0.49 -82.37 N	95.72 0.66 -82.11 N	99.21 0.67 -85.17 N	143.35 0.09 -142.48 N	144.08 -1.06 -167.95 N	47.01 0.97 -29.44 N	277.79 1.30 -257.01 N	128.82 2.05 -98.46 N	47.27 2.58 -9.55 N	147.36 2.94 -107.62 N	100.70 3.69 -51.40 N	50.88 3.57 -3.59 N	62.38 4.98 0.00 N	57.72 4.57 0.00 N	101.19 3.65 -56.66 N	53.40 3.93 -5.01 N	103.10 3.83 -54.03 N	149.67 3.22 -109.50 N	98.95 3.79 -51.04 N	102.42 3.05 -62.22 N	239.23 2.76 -198.60 N	43.57 1.87 -13.49 N
KINTIGH____ 23543	22.57 -2.51 0.00 N	19.11 -2.06 0.00 N	8.82 -0.85 0.00 N	11.70 -1.24 0.00 N	12.12 -1.24 0.00 N	0.13 -0.65 0.00 N	-21.78 1.03 0.00 N	15.33 -1.28 0.00 N	17.88 -1.60 0.00 N	25.09 -3.22 0.00 N	30.91 -4.23 0.00 N	32.31 -4.49 0.00 N	40.23 -5.39 0.00 N	38.67 -5.05 0.00 N	50.17 -7.24 0.00 N	46.40 -6.75 0.00 N	35.71 -5.17 0.00 N	38.89 -5.56 0.00 N	39.64 -5.59 0.00 N	32.09 -4.85 0.00 N	38.08 -6.03 0.00 N	32.19 -4.97 0.00 N	33.18 -4.69 0.00 N	25.05 -3.16 0.00 N
LEDERLE____ 23769	26.50 1.41 0.00 N	22.25 1.07 0.00 N	10.17 0.50 0.00 N	13.62 0.68 0.00 N	14.07 0.70 0.00 N	0.86 0.08 0.00 N	-24.06 -1.24 0.00 N	17.69 1.10 0.00 N	20.99 1.51 0.00 N	30.65 2.34 0.00 N	38.14 2.99 0.00 N	40.04 3.24 0.00 N	49.67 4.06 0.00 N	47.64 3.93 0.00 N	62.79 5.39 0.00 N	58.14 4.99 0.00 N	44.79 3.91 0.00 N	48.68 4.22 0.00 N	49.35 4.11 0.00 N	40.39 3.44 0.00 N	48.18 4.06 0.00 N	40.45 3.30 0.00 N	40.78 2.91 0.00 N	30.19 1.98 0.00 N
LINDEN COGEN____ 23786	26.39 1.31 0.00 N	22.26 1.08 0.00 N	10.17 0.50 0.00 N	13.61 0.67 0.00 N	14.06 0.69 0.00 N	0.86 0.08 0.00 N	-23.97 -1.15 0.00 N	17.64 1.05 0.00 N	20.89 1.41 0.00 N	30.50 2.19 0.00 N	37.99 2.84 0.00 N	39.91 3.11 0.00 N	49.57 3.95 0.00 N	47.55 3.83 0.00 N	62.67 5.27 0.00 N	58.04 4.89 0.00 N	44.73 3.84 0.00 N	48.59 4.14 0.00 N	49.26 4.03 0.00 N	40.30 3.35 0.00 N	48.10 3.99 0.00 N	40.37 3.21 0.00 N	40.67 2.81 0.00 N	30.12 1.91 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	68.16 1.66 -41.43 N	70.09 1.43 -47.49 N	69.69 0.70 -59.33 N	69.16 0.92 -55.30 N	65.78 0.97 -51.44 N	60.20 0.14 -59.28 N	63.13 -1.58 -87.53 N	61.71 1.30 -43.81 N	71.94 1.62 -50.84 N	70.54 2.42 -39.81 N	74.89 2.95 -36.79 N	74.55 3.06 -34.70 N	74.52 3.85 -25.05 N	74.39 3.71 -26.97 N	72.53 4.71 -10.42 N	71.89 4.49 -14.25 N	74.17 3.76 -29.52 N	74.32 4.08 -25.78 N	74.16 3.97 -24.96 N	74.73 3.30 -34.49 N	92.34 3.72 -44.51 N	83.73 2.99 -43.58 N	73.79 2.79 -33.14 N	72.15 2.01 -41.93 N	
LITTLE FALLS___HYD 24013	26.47 1.39 0.00 N	22.39 1.21 0.00 N	10.26 0.59 0.00 N	13.79 0.85 0.00 N	14.27 0.90 0.00 N	0.77 -0.02 0.00 N	-24.32 -1.50 0.00 N	17.66 1.06 0.00 N	20.78 1.30 0.00 N	30.33 2.02 0.00 N	37.80 2.65 0.00 N	39.79 2.99 0.00 N	49.19 3.58 0.00 N	47.08 3.36 0.00 N	62.01 4.60 0.00 N	57.36 4.21 0.00 N	44.17 3.28 0.00 N	48.12 3.67 0.00 N	48.89 3.65 0.00 N	40.00 3.06 0.00 N	47.72 3.61 0.00 N	40.09 2.94 0.00 N	40.54 2.67 0.00 N	29.94 1.74 0.00 N	
LONG LAKE_PHOENIX 24014	24.71 -0.37 0.00 N	20.82 -0.35 0.00 N	9.50 -0.18 0.00 N	12.68 -0.25 0.00 N	13.11 -0.26 0.00 N	0.67 -0.11 0.00 N	-22.62 0.20 0.00 N	16.40 -0.20 0.00 N	19.26 -0.21 0.00 N	27.91 -0.40 0.00 N	34.62 -0.52 0.00 N	36.22 -0.57 0.00 N	44.90 -0.71 0.00 N	42.99 -0.73 0.00 N	56.37 -1.04 0.00 N	52.19 -0.96 0.00 N	40.13 -0.76 0.00 N	43.65 -0.80 0.00 N	44.40 -0.83 0.00 N	36.23 -0.71 0.00 N	43.22 -0.89 0.00 N	36.39 -0.76 0.00 N	37.03 -0.84 0.00 N	27.55 -0.66 0.00 N	
LOVETT___3 23632	25.87 0.79 0.00 N	21.73 0.56 0.00 N	9.93 0.26 0.00 N	13.31 0.36 0.00 N	13.74 0.38 0.00 N	0.87 0.09 0.00 N	-23.43 -0.61 0.00 N	17.25 0.65 0.00 N	20.47 1.00 0.00 N	29.90 1.59 0.00 N	37.17 2.03 0.00 N	39.02 2.23 0.00 N	48.33 2.72 0.00 N	46.34 2.63 0.00 N	61.05 3.64 0.00 N	56.53 3.39 0.00 N	43.57 2.68 0.00 N	47.34 2.88 0.00 N	47.98 2.74 0.00 N	39.34 2.39 0.00 N	46.86 2.74 0.00 N	39.37 2.21 0.00 N	39.72 1.85 0.00 N	29.45 1.24 0.00 N	
LOVETT___4 23642	26.12 1.03 0.00 N	21.93 0.76 0.00 N	10.02 0.35 0.00 N	13.43 0.49 0.00 N	13.87 0.51 0.00 N	0.87 0.09 0.00 N	-23.69 -0.87 0.00 N	17.42 0.82 0.00 N	20.67 1.19 0.00 N	30.18 1.87 0.00 N	37.55 2.40 0.00 N	39.42 2.62 0.00 N	48.85 3.24 0.00 N	46.85 3.13 0.00 N	61.72 4.31 0.00 N	57.16 4.01 0.00 N	44.03 3.15 0.00 N	47.85 3.40 0.00 N	48.51 3.27 0.00 N	39.75 2.80 0.00 N	47.37 3.25 0.00 N	39.79 2.64 0.00 N	40.14 2.28 0.00 N	29.74 1.54 0.00 N	
LOVETT___5 23593	26.12 1.03 0.00 N	21.93 0.76 0.00 N	10.02 0.35 0.00 N	13.43 0.49 0.00 N	13.87 0.51 0.00 N	0.87 0.09 0.00 N	-23.69 -0.87 0.00 N	17.42 0.82 0.00 N	20.67 1.19 0.00 N	30.18 1.87 0.00 N	37.55 2.40 0.00 N	39.42 2.62 0.00 N	48.85 3.24 0.00 N	46.85 3.13 0.00 N	61.72 4.31 0.00 N	57.16 4.01 0.00 N	44.03 3.15 0.00 N	47.85 3.40 0.00 N	48.51 3.27 0.00 N	39.75 2.80 0.00 N	47.37 3.25 0.00 N	39.79 2.64 0.00 N	40.14 2.28 0.00 N	29.74 1.54 0.00 N	
LOWER RAQUET___HYD 24057	24.69 -0.40 0.00 N	20.77 -0.40 0.00 N	9.49 -0.19 0.00 N	12.69 -0.25 0.00 N	13.10 -0.27 0.00 N	1.11 0.33 0.00 N	-21.87 0.94 0.00 N	15.85 -0.74 0.00 N	18.52 -0.96 0.00 N	26.86 -1.45 0.00 N	33.21 -1.94 0.00 N	34.75 -2.04 0.00 N	43.86 -1.75 0.00 N	42.39 -1.32 0.00 N	55.67 -1.74 0.00 N	51.54 -1.61 0.00 N	39.52 -1.36 0.00 N	42.36 -2.10 0.00 N	42.68 -2.56 0.00 N	34.77 -2.17 0.00 N	41.65 -2.47 0.00 N	35.37 -1.79 0.00 N	36.54 -1.33 0.00 N	27.72 -0.49 0.00 N	
LOWER___HUDSON 24059	26.08 1.00 0.00 N	22.07 0.90 0.00 N	10.09 0.42 0.00 N	13.54 0.60 0.00 N	13.99 0.63 0.00 N	0.93 0.15 0.00 N	-23.63 -0.82 0.00 N	17.30 0.70 0.00 N	20.39 0.91 0.00 N	29.85 1.54 0.00 N	37.14 2.00 0.00 N	39.07 2.27 0.00 N	48.20 2.59 0.00 N	46.12 2.40 0.00 N	60.88 3.47 0.00 N	56.37 3.23 0.00 N	43.39 2.51 0.00 N	47.17 2.72 0.00 N	47.92 2.68 0.00 N	39.19 2.24 0.00 N	46.94 2.82 0.00 N	39.46 2.31 0.00 N	39.87 2.00 0.00 N	29.55 1.35 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	24.55 -0.53 0.00 N	20.67 -0.50 0.00 N	9.43 -0.23 0.00 N	12.62 -0.32 0.00 N	13.03 -0.34 0.00 N	0.97 0.19 0.00 N	-22.02 0.79 0.00 N	16.01 -0.59 0.00 N	18.77 -0.71 0.00 N	27.25 -1.06 0.00 N	33.67 -1.48 0.00 N	35.21 -1.59 0.00 N	44.14 -1.47 0.00 N	42.43 -1.28 0.00 N	55.71 -1.70 0.00 N	51.55 -1.59 0.00 N	39.60 -1.28 0.00 N	42.70 -1.76 0.00 N	43.20 -2.04 0.00 N	35.26 -1.69 0.00 N	42.23 -1.88 0.00 N	35.73 -1.43 0.00 N	36.67 -1.20 0.00 N	27.57 -0.64 0.00 N	
MAPLE RIDGE_WT_1 323574	24.95 -0.13 0.00 N	21.05 -0.13 0.00 N	9.56 -0.11 0.00 N	12.81 -0.13 0.00 N	13.18 -0.18 0.00 N	0.77 -0.01 0.00 N	-22.50 0.32 0.00 N	16.40 -0.20 0.00 N	19.26 -0.22 0.00 N	28.01 -0.30 0.00 N	34.74 -0.41 0.00 N	36.35 -0.45 0.00 N	45.12 -0.50 0.00 N	43.17 -0.55 0.00 N	56.57 -0.83 0.00 N	52.42 -0.73 0.00 N	40.21 -0.67 0.00 N	43.67 -0.78 0.00 N	44.65 -0.59 0.00 N	36.50 -0.44 0.00 N	43.62 -0.50 0.00 N	36.77 -0.38 0.00 N	37.41 -0.46 0.00 N	27.92 -0.28 0.00 N	
MG INDUSTRY___DRP 24185	25.81 0.73 0.00 N	21.81 0.64 0.00 N	9.97 0.30 0.00 N	13.36 0.42 0.00 N	13.79 0.43 0.00 N	0.97 0.19 0.00 N	-23.21 -0.39 0.00 N	16.97 0.37 0.00 N	19.98 0.50 0.00 N	29.20 0.89 0.00 N	36.34 1.19 0.00 N	38.15 1.36 0.00 N	47.19 1.57 0.00 N	45.21 1.49 0.00 N	59.51 2.11 0.00 N	55.07 1.92 0.00 N	42.40 1.51 0.00 N	46.13 1.68 0.00 N	46.84 1.61 0.00 N	38.28 1.34 0.00 N	45.75 1.64 0.00 N	38.51 1.36 0.00 N	39.01 1.15 0.00 N	29.04 0.83 0.00 N	
MID___OSWEGATCHIE_HYD 23849	24.55 -0.53 0.00 N	20.67 -0.50 0.00 N	9.43 -0.23 0.00 N	12.62 -0.32 0.00 N	13.03 -0.34 0.00 N	0.97 0.19 0.00 N	-22.02 0.79 0.00 N	16.01 -0.59 0.00 N	18.77 -0.71 0.00 N	27.25 -1.06 0.00 N	33.67 -1.48 0.00 N	35.21 -1.59 0.00 N	44.14 -1.47 0.00 N	42.43 -1.28 0.00 N	55.71 -1.70 0.00 N	51.55 -1.59 0.00 N	39.60 -1.28 0.00 N	42.70 -1.76 0.00 N	43.20 -2.04 0.00 N	35.26 -1.69 0.00 N	42.23 -1.88 0.00 N	35.73 -1.43 0.00 N	36.67 -1.20 0.00 N	27.57 -0.64 0.00 N	
MID___RAQUETTE_HYD 23851	24.69 -0.40 0.00 N	20.77 -0.40 0.00 N	9.49 -0.19 0.00 N	12.69 -0.25 0.00 N	13.10 -0.27 0.00 N	1.11 0.33 0.00 N	-21.87 0.94 0.00 N	15.85 -0.74 0.00 N	18.52 -0.96 0.00 N	26.86 -1.45 0.00 N	33.21 -1.94 0.00 N	34.75 -2.04 0.00 N	43.86 -1.75 0.00 N	42.39 -1.32 0.00 N	55.67 -1.74 0.00 N	51.54 -1.61 0.00 N	39.52 -1.36 0.00 N	42.36 -2.10 0.00 N	42.68 -2.56 0.00 N	34.77 -2.17 0.00 N	41.65 -2.47 0.00 N	35.37 -1.79 0.00 N	36.54 -1.33 0.00 N	27.72 -0.49 0.00 N	
MILLIKEN___1	23.37	19.74	9.05	12.08	12.51	0.45	-22.15	15.84	18.67	26.56	32.22	33.65	41.70	39.88	52.48	48.45	37.37	40.39	41.16	33.65	40.17	33.85	34.60	25.77	

23584	-1.71 0.00 N	-1.43 0.00 N	-0.62 0.00 N	-0.86 0.00 N	-0.86 0.00 N	-0.33 0.00 N	0.67 0.00 N	-0.76 0.00 N	-0.81 0.00 N	-1.75 0.00 N	-2.93 0.00 N	-3.15 0.00 N	-3.92 0.00 N	-3.83 0.00 N	-4.92 0.00 N	-4.70 0.00 N	-3.52 0.00 N	-4.07 0.00 N	-4.08 0.00 N	-3.29 0.00 N	-3.95 0.00 N	-3.30 0.00 N	-3.27 0.00 N	-2.44 0.00 N
MILLIKEN___2 23585	23.37 -1.71 0.00 N	19.74 -1.43 0.00 N	9.05 -0.62 0.00 N	12.08 -0.86 0.00 N	12.51 -0.86 0.00 N	0.45 -0.33 0.00 N	-22.15 0.67 0.00 N	15.84 -0.76 0.00 N	18.67 -0.81 0.00 N	26.56 -1.75 0.00 N	32.22 -2.93 0.00 N	33.65 -3.15 0.00 N	41.70 -3.92 0.00 N	39.88 -3.83 0.00 N	52.48 -4.92 0.00 N	48.45 -4.70 0.00 N	37.37 -3.52 0.00 N	40.39 -4.07 0.00 N	41.16 -4.08 0.00 N	33.65 -3.29 0.00 N	40.17 -3.95 0.00 N	33.85 -3.30 0.00 N	34.60 -3.27 0.00 N	25.77 -2.44 0.00 N
MILLIKEN___DIESEL 23629	23.37 -1.71 0.00 N	19.74 -1.43 0.00 N	9.05 -0.62 0.00 N	12.08 -0.86 0.00 N	12.51 -0.86 0.00 N	0.45 -0.33 0.00 N	-22.15 0.67 0.00 N	15.84 -0.76 0.00 N	18.67 -0.81 0.00 N	26.56 -1.75 0.00 N	32.22 -2.93 0.00 N	33.65 -3.15 0.00 N	41.70 -3.92 0.00 N	39.88 -3.83 0.00 N	52.48 -4.92 0.00 N	48.45 -4.70 0.00 N	37.37 -3.52 0.00 N	40.39 -4.07 0.00 N	41.16 -4.08 0.00 N	33.65 -3.29 0.00 N	40.17 -3.95 0.00 N	33.85 -3.30 0.00 N	34.60 -3.27 0.00 N	25.77 -2.44 0.00 N
MODEL_CITY_ENERGY 24167	22.66 -2.43 0.00 N	19.21 -1.97 0.00 N	8.89 -0.79 0.00 N	11.78 -1.17 0.00 N	12.23 -1.14 0.00 N	-0.01 -0.80 0.00 N	-22.24 0.58 0.00 N	15.52 -1.08 0.00 N	18.06 -1.42 0.00 N	25.12 -3.19 0.00 N	30.92 -4.23 0.00 N	32.30 -4.50 0.00 N	40.31 -5.31 0.00 N	38.78 -4.94 0.00 N	50.15 -7.25 0.00 N	46.35 -6.80 0.00 N	35.70 -5.18 0.00 N	38.94 -5.51 0.00 N	39.70 -5.54 0.00 N	32.04 -4.90 0.00 N	37.94 -6.18 0.00 N	32.07 -5.09 0.00 N	33.15 -4.72 0.00 N	25.14 -3.06 0.00 N
MODERN_LFGE___ 323580	22.66 -2.43 0.00 N	19.21 -1.97 0.00 N	8.89 -0.79 0.00 N	11.78 -1.17 0.00 N	12.23 -1.14 0.00 N	-0.01 -0.80 0.00 N	-22.24 0.58 0.00 N	15.52 -1.08 0.00 N	18.06 -1.42 0.00 N	25.12 -3.19 0.00 N	30.92 -4.23 0.00 N	32.30 -4.50 0.00 N	40.31 -5.31 0.00 N	38.78 -4.94 0.00 N	50.15 -7.25 0.00 N	46.35 -6.80 0.00 N	35.70 -5.18 0.00 N	38.94 -5.51 0.00 N	39.70 -5.54 0.00 N	32.04 -4.90 0.00 N	37.94 -6.18 0.00 N	32.07 -5.09 0.00 N	33.15 -4.72 0.00 N	25.14 -3.06 0.00 N
MOHAWK_PAPER___DRP 24187	26.23 1.15 0.00 N	22.16 0.99 0.00 N	10.13 0.46 0.00 N	13.58 0.63 0.00 N	14.02 0.66 0.00 N	0.91 0.13 0.00 N	-23.76 -0.95 0.00 N	17.38 0.78 0.00 N	20.48 1.00 0.00 N	29.96 1.65 0.00 N	37.30 2.16 0.00 N	39.18 2.39 0.00 N	48.41 2.79 0.00 N	46.34 2.62 0.00 N	61.07 3.66 0.00 N	56.50 3.35 0.00 N	43.48 2.60 0.00 N	47.30 2.85 0.00 N	48.06 2.82 0.00 N	39.30 2.36 0.00 N	47.04 2.92 0.00 N	39.54 2.39 0.00 N	39.99 2.12 0.00 N	29.66 1.45 0.00 N
MONGAUP___HYD 23641	26.47 1.38 0.00 N	22.23 1.06 0.00 N	10.15 0.48 0.00 N	13.59 0.65 0.00 N	14.05 0.68 0.00 N	0.85 0.07 0.00 N	-24.04 -1.23 0.00 N	17.64 1.04 0.00 N	20.87 1.39 0.00 N	30.49 2.18 0.00 N	37.95 2.80 0.00 N	39.83 3.03 0.00 N	49.42 3.81 0.00 N	47.37 3.66 0.00 N	62.38 4.97 0.00 N	57.72 4.57 0.00 N	44.27 3.38 0.00 N	47.95 3.49 0.00 N	48.65 3.41 0.00 N	39.79 2.84 0.00 N	47.72 3.61 0.00 N	40.22 3.07 0.00 N	40.59 2.73 0.00 N	30.04 1.84 0.00 N
MONTAUK___DIESEL 23721	68.74 2.24 -41.43 N	70.52 1.86 -47.49 N	69.88 0.89 -59.33 N	69.42 1.18 -55.30 N	66.04 1.24 -51.44 N	60.21 0.14 -59.28 N	62.62 -2.09 -87.53 N	62.08 1.67 -43.81 N	72.41 2.10 -50.84 N	71.28 3.16 -39.81 N	75.86 3.92 -36.79 N	75.59 4.10 -34.70 N	75.82 5.15 -25.05 N	75.63 4.94 -26.97 N	74.15 6.33 -10.42 N	73.37 5.98 -14.25 N	75.31 4.90 -29.52 N	75.57 5.33 -25.78 N	75.42 5.23 -24.96 N	75.81 4.38 -34.49 N	93.70 5.07 -44.51 N	84.81 4.07 -43.58 N	74.82 3.81 -33.14 N	72.81 2.67 -41.93 N
N SALMON___HYD 24042	24.72 -0.37 0.00 N	20.84 -0.34 0.00 N	9.52 -0.16 0.00 N	12.74 -0.21 0.00 N	13.15 -0.22 0.00 N	0.95 0.17 0.00 N	-22.20 0.61 0.00 N	16.11 -0.49 0.00 N	18.89 -0.59 0.00 N	27.46 -0.85 0.00 N	34.01 -1.14 0.00 N	35.55 -1.25 0.00 N	44.27 -1.34 0.00 N	42.57 -1.15 0.00 N	55.93 -1.48 0.00 N	51.78 -1.37 0.00 N	39.79 -1.10 0.00 N	43.06 -1.39 0.00 N	43.80 -1.44 0.00 N	35.77 -1.17 0.00 N	42.80 -1.32 0.00 N	36.16 -0.99 0.00 N	37.12 -0.75 0.00 N	27.87 -0.34 0.00 N
N.E._GEN_SANDY PD 24062	26.05 0.97 0.00 N	22.04 0.87 0.00 N	10.08 0.41 0.00 N	13.52 0.58 0.00 N	13.97 0.60 0.00 N	0.91 0.12 0.00 N	-23.66 -0.84 0.00 N	17.32 0.72 0.00 N	26.97 1.32 -0.21 N	29.87 1.56 0.00 N	37.18 2.03 0.00 N	39.12 2.32 0.00 N	48.30 2.68 0.00 N	46.25 2.54 0.00 N	51.16 2.86 -1.85 N	51.56 2.84 -2.93 N	51.89 2.99 -3.12 N	47.28 2.83 0.00 N	48.01 2.77 0.00 N	39.25 2.31 0.00 N	53.93 2.93 -6.48 N	48.00 2.53 -6.46 N	39.89 2.03 0.00 N	46.85 1.86 -7.63 N
NARROWS_GT1_1 24228	54.35 1.54 -27.73 N	24.01 1.23 -1.60 N	10.23 0.56 0.00 N	13.70 0.76 0.00 N	14.15 0.78 0.00 N	0.86 0.07 0.00 N	-24.14 -1.32 0.00 N	17.75 1.15 0.00 N	21.02 1.54 0.00 N	30.74 2.43 0.00 N	60.64 3.15 -22.34 N	64.72 3.46 -24.46 N	66.19 4.38 -16.19 N	72.04 4.26 -24.07 N	72.03 5.81 -8.82 N	71.49 5.41 -12.93 N	70.95 4.23 -25.83 N	71.28 4.55 -22.27 N	71.26 4.43 -21.59 N	62.32 3.70 -21.67 N	65.60 4.40 -17.09 N	77.77 3.57 -37.04 N	84.75 3.17 -43.71 N	59.46 2.17 -29.07 N
NARROWS_GT1_2 24229	54.35 1.54 -27.73 N	24.01 1.23 -1.60 N	10.23 0.56 0.00 N	13.70 0.76 0.00 N	14.15 0.78 0.00 N	0.86 0.07 0.00 N	-24.14 -1.32 0.00 N	17.75 1.15 0.00 N	21.02 1.54 0.00 N	30.74 2.43 0.00 N	60.64 3.15 -22.34 N	64.72 3.46 -24.46 N	66.19 4.38 -16.19 N	72.04 4.26 -24.07 N	72.03 5.81 -8.82 N	71.49 5.41 -12.93 N	70.95 4.23 -25.83 N	71.28 4.55 -22.27 N	71.26 4.43 -21.59 N	62.32 3.70 -21.67 N	65.60 4.40 -17.09 N	77.77 3.57 -37.04 N	84.75 3.17 -43.71 N	59.46 2.17 -29.07 N
NARROWS_GT1_3 24230	54.35 1.54 -27.73 N	24.01 1.23 -1.60 N	10.23 0.56 0.00 N	13.70 0.76 0.00 N	14.15 0.78 0.00 N	0.86 0.07 0.00 N	-24.14 -1.32 0.00 N	17.75 1.15 0.00 N	21.02 1.54 0.00 N	30.74 2.43 0.00 N	60.64 3.15 -22.34 N	64.72 3.46 -24.46 N	66.19 4.38 -16.19 N	72.04 4.26 -24.07 N	72.03 5.81 -8.82 N	71.49 5.41 -12.93 N	70.95 4.23 -25.83 N	71.28 4.55 -22.27 N	71.26 4.43 -21.59 N	62.32 3.70 -21.67 N	65.60 4.40 -17.09 N	77.77 3.57 -37.04 N	84.75 3.17 -43.71 N	59.46 2.17 -29.07 N
NARROWS_GT1_4 24231	54.35 1.54 -27.73 N	24.01 1.23 -1.60 N	10.23 0.56 0.00 N	13.70 0.76 0.00 N	14.15 0.78 0.00 N	0.86 0.07 0.00 N	-24.14 -1.32 0.00 N	17.75 1.15 0.00 N	21.02 1.54 0.00 N	30.74 2.43 0.00 N	60.64 3.15 -22.34 N	64.72 3.46 -24.46 N	66.19 4.38 -16.19 N	72.04 4.26 -24.07 N	72.03 5.81 -8.82 N	71.49 5.41 -12.93 N	70.95 4.23 -25.83 N	71.28 4.55 -22.27 N	71.26 4.43 -21.59 N	62.32 3.70 -21.67 N	65.60 4.40 -17.09 N	77.77 3.57 -37.04 N	84.75 3.17 -43.71 N	59.46 2.17 -29.07 N

NARROWS_GT1_5 24232	54.35 1.54 -27.73 N	24.01 1.23 -1.60 N	10.23 0.56 0.00 N	13.70 0.76 0.00 N	14.15 0.78 0.00 N	0.86 0.07 0.00 N	-24.14 -1.32 0.00 N	17.75 1.15 0.00 N	21.02 1.54 0.00 N	30.74 2.43 0.00 N	60.64 3.15 -22.34 N	64.72 3.46 -24.46 N	66.19 4.38 -16.19 N	72.04 4.26 -24.07 N	72.03 5.81 -8.82 N	71.49 5.41 -12.93 N	70.95 4.23 -25.83 N	71.28 4.55 -22.27 N	71.26 4.43 -21.59 N	62.32 3.70 -21.67 N	65.60 4.40 -17.09 N	77.77 3.57 -37.04 N	84.75 3.17 -43.71 N	59.46 2.17 -29.07 N
NARROWS_GT1_6 24233	54.35 1.54 -27.73 N	24.01 1.23 -1.60 N	10.23 0.56 0.00 N	13.70 0.76 0.00 N	14.15 0.78 0.00 N	0.86 0.07 0.00 N	-24.14 -1.32 0.00 N	17.75 1.15 0.00 N	21.02 1.54 0.00 N	30.74 2.43 0.00 N	60.64 3.15 -22.34 N	64.72 3.46 -24.46 N	66.19 4.38 -16.19 N	72.04 4.26 -24.07 N	72.03 5.81 -8.82 N	71.49 5.41 -12.93 N	70.95 4.23 -25.83 N	71.28 4.55 -22.27 N	71.26 4.43 -21.59 N	62.32 3.70 -21.67 N	65.60 4.40 -17.09 N	77.77 3.57 -37.04 N	84.75 3.17 -43.71 N	59.46 2.17 -29.07 N
NARROWS_GT1_7 24234	54.35 1.54 -27.73 N	24.01 1.23 -1.60 N	10.23 0.56 0.00 N	13.70 0.76 0.00 N	14.15 0.78 0.00 N	0.86 0.07 0.00 N	-24.14 -1.32 0.00 N	17.75 1.15 0.00 N	21.02 1.54 0.00 N	30.74 2.43 0.00 N	60.64 3.15 -22.34 N	64.72 3.46 -24.46 N	66.19 4.38 -16.19 N	72.04 4.26 -24.07 N	72.03 5.81 -8.82 N	71.49 5.41 -12.93 N	70.95 4.23 -25.83 N	71.28 4.55 -22.27 N	71.26 4.43 -21.59 N	62.32 3.70 -21.67 N	65.60 4.40 -17.09 N	77.77 3.57 -37.04 N	84.75 3.17 -43.71 N	59.46 2.17 -29.07 N
NARROWS_GT1_8 24235	54.35 1.54 -27.73 N	24.01 1.23 -1.60 N	10.23 0.56 0.00 N	13.70 0.76 0.00 N	14.15 0.78 0.00 N	0.86 0.07 0.00 N	-24.14 -1.32 0.00 N	17.75 1.15 0.00 N	21.02 1.54 0.00 N	30.74 2.43 0.00 N	60.64 3.15 -22.34 N	64.72 3.46 -24.46 N	66.19 4.38 -16.19 N	72.04 4.26 -24.07 N	72.03 5.81 -8.82 N	71.49 5.41 -12.93 N	70.95 4.23 -25.83 N	71.28 4.55 -22.27 N	71.26 4.43 -21.59 N	62.32 3.70 -21.67 N	65.60 4.40 -17.09 N	77.77 3.57 -37.04 N	84.75 3.17 -43.71 N	59.46 2.17 -29.07 N
NARROWS_GT2_1 24236	54.35 1.54 -27.73 N	24.01 1.23 -1.60 N	10.23 0.56 0.00 N	13.70 0.76 0.00 N	14.15 0.78 0.00 N	0.86 0.07 0.00 N	-24.14 -1.32 0.00 N	17.75 1.15 0.00 N	21.02 1.54 0.00 N	30.74 2.43 0.00 N	60.64 3.15 -22.34 N	64.72 3.46 -24.46 N	66.19 4.38 -16.19 N	72.04 4.26 -24.07 N	72.03 5.81 -8.82 N	71.49 5.41 -12.93 N	70.95 4.23 -25.83 N	71.28 4.55 -22.27 N	71.26 4.43 -21.59 N	62.32 3.70 -21.67 N	65.60 4.40 -17.09 N	77.77 3.57 -37.04 N	84.75 3.17 -43.71 N	59.46 2.17 -29.07 N
NARROWS_GT2_2 24237	54.35 1.54 -27.73 N	24.01 1.23 -1.60 N	10.23 0.56 0.00 N	13.70 0.76 0.00 N	14.15 0.78 0.00 N	0.86 0.07 0.00 N	-24.14 -1.32 0.00 N	17.75 1.15 0.00 N	21.02 1.54 0.00 N	30.74 2.43 0.00 N	60.64 3.15 -22.34 N	64.72 3.46 -24.46 N	66.19 4.38 -16.19 N	72.04 4.26 -24.07 N	72.03 5.81 -8.82 N	71.49 5.41 -12.93 N	70.95 4.23 -25.83 N	71.28 4.55 -22.27 N	71.26 4.43 -21.59 N	62.32 3.70 -21.67 N	65.60 4.40 -17.09 N	77.77 3.57 -37.04 N	84.75 3.17 -43.71 N	59.46 2.17 -29.07 N
NARROWS_GT2_3 24238	54.35 1.54 -27.73 N	24.01 1.23 -1.60 N	10.23 0.56 0.00 N	13.70 0.76 0.00 N	14.15 0.78 0.00 N	0.86 0.07 0.00 N	-24.14 -1.32 0.00 N	17.75 1.15 0.00 N	21.02 1.54 0.00 N	30.74 2.43 0.00 N	60.64 3.15 -22.34 N	64.72 3.46 -24.46 N	66.19 4.38 -16.19 N	72.04 4.26 -24.07 N	72.03 5.81 -8.82 N	71.49 5.41 -12.93 N	70.95 4.23 -25.83 N	71.28 4.55 -22.27 N	71.26 4.43 -21.59 N	62.32 3.70 -21.67 N	65.60 4.40 -17.09 N	77.77 3.57 -37.04 N	84.75 3.17 -43.71 N	59.46 2.17 -29.07 N
NARROWS_GT2_4 24239	54.35 1.54 -27.73 N	24.01 1.23 -1.60 N	10.23 0.56 0.00 N	13.70 0.76 0.00 N	14.15 0.78 0.00 N	0.86 0.07 0.00 N	-24.14 -1.32 0.00 N	17.75 1.15 0.00 N	21.02 1.54 0.00 N	30.74 2.43 0.00 N	60.64 3.15 -22.34 N	64.72 3.46 -24.46 N	66.19 4.38 -16.19 N	72.04 4.26 -24.07 N	72.03 5.81 -8.82 N	71.49 5.41 -12.93 N	70.95 4.23 -25.83 N	71.28 4.55 -22.27 N	71.26 4.43 -21.59 N	62.32 3.70 -21.67 N	65.60 4.40 -17.09 N	77.77 3.57 -37.04 N	84.75 3.17 -43.71 N	59.46 2.17 -29.07 N
NARROWS_GT2_5 24240	54.35 1.54 -27.73 N	24.01 1.23 -1.60 N	10.23 0.56 0.00 N	13.70 0.76 0.00 N	14.15 0.78 0.00 N	0.86 0.07 0.00 N	-24.14 -1.32 0.00 N	17.75 1.15 0.00 N	21.02 1.54 0.00 N	30.74 2.43 0.00 N	60.64 3.15 -22.34 N	64.72 3.46 -24.46 N	66.19 4.38 -16.19 N	72.04 4.26 -24.07 N	72.03 5.81 -8.82 N	71.49 5.41 -12.93 N	70.95 4.23 -25.83 N	71.28 4.55 -22.27 N	71.26 4.43 -21.59 N	62.32 3.70 -21.67 N	65.60 4.40 -17.09 N	77.77 3.57 -37.04 N	84.75 3.17 -43.71 N	59.46 2.17 -29.07 N
NARROWS_GT2_6 24241	54.35 1.54 -27.73 N	24.01 1.23 -1.60 N	10.23 0.56 0.00 N	13.70 0.76 0.00 N	14.15 0.78 0.00 N	0.86 0.07 0.00 N	-24.14 -1.32 0.00 N	17.75 1.15 0.00 N	21.02 1.54 0.00 N	30.74 2.43 0.00 N	60.64 3.15 -22.34 N	64.72 3.46 -24.46 N	66.19 4.38 -16.19 N	72.04 4.26 -24.07 N	72.03 5.81 -8.82 N	71.49 5.41 -12.93 N	70.95 4.23 -25.83 N	71.28 4.55 -22.27 N	71.26 4.43 -21.59 N	62.32 3.70 -21.67 N	65.60 4.40 -17.09 N	77.77 3.57 -37.04 N	84.75 3.17 -43.71 N	59.46 2.17 -29.07 N
NARROWS_GT2_7 24242	54.35 1.54 -27.73 N	24.01 1.23 -1.60 N	10.23 0.56 0.00 N	13.70 0.76 0.00 N	14.15 0.78 0.00 N	0.86 0.07 0.00 N	-24.14 -1.32 0.00 N	17.75 1.15 0.00 N	21.02 1.54 0.00 N	30.74 2.43 0.00 N	60.64 3.15 -22.34 N	64.72 3.46 -24.46 N	66.19 4.38 -16.19 N	72.04 4.26 -24.07 N	72.03 5.81 -8.82 N	71.49 5.41 -12.93 N	70.95 4.23 -25.83 N	71.28 4.55 -22.27 N	71.26 4.43 -21.59 N	62.32 3.70 -21.67 N	65.60 4.40 -17.09 N	77.77 3.57 -37.04 N	84.75 3.17 -43.71 N	59.46 2.17 -29.07 N
NARROWS_GT2_8 24243	54.35 1.54 -27.73 N	24.01 1.23 -1.60 N	10.23 0.56 0.00 N	13.70 0.76 0.00 N	14.15 0.78 0.00 N	0.86 0.07 0.00 N	-24.14 -1.32 0.00 N	17.75 1.15 0.00 N	21.02 1.54 0.00 N	30.74 2.43 0.00 N	60.64 3.15 -22.34 N	64.72 3.46 -24.46 N	66.19 4.38 -16.19 N	72.04 4.26 -24.07 N	72.03 5.81 -8.82 N	71.49 5.41 -12.93 N	70.95 4.23 -25.83 N	71.28 4.55 -22.27 N	71.26 4.43 -21.59 N	62.32 3.70 -21.67 N	65.60 4.40 -17.09 N	77.77 3.57 -37.04 N	84.75 3.17 -43.71 N	59.46 2.17 -29.07 N
NEG CAPITAL___MECHNVIL 23645	26.21 1.12 0.00 N	22.17 0.99 0.00 N	10.14 0.46 0.00 N	13.60 0.66 0.00 N	14.05 0.69 0.00 N	0.93 0.15 0.00 N	-23.77 -0.96 0.00 N	17.40 0.80 0.00 N	20.53 1.05 0.00 N	30.09 1.78 0.00 N	37.40 2.26 0.00 N	39.35 2.55 0.00 N	48.55 2.93 0.00 N	46.42 2.70 0.00 N	61.27 3.87 0.00 N	56.80 3.66 0.00 N	43.72 2.84 0.00 N	47.52 3.06 0.00 N	48.28 3.04 0.00 N	39.50 2.56 0.00 N	47.33 3.21 0.00 N	39.79 2.64 0.00 N	40.16 2.29 0.00 N	29.72 1.51 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	23.54 -1.55 0.00 N	19.88 -1.30 0.00 N	9.12 -0.55 0.00 N	12.14 -0.81 0.00 N	12.56 -0.80 0.00 N	0.39 -0.39 0.00 N	-22.16 0.66 0.00 N	15.82 -0.78 0.00 N	18.55 -0.93 0.00 N	26.46 1.85 0.00 N	32.69 -2.45 0.00 N	34.20 -2.60 0.00 N	42.48 -3.14 0.00 N	40.73 -2.98 0.00 N	53.09 -4.31 0.00 N	49.09 -4.06 0.00 N	37.77 -3.11 0.00 N	41.12 -3.34 0.00 N	41.89 -3.35 0.00 N	34.07 -2.88 0.00 N	40.57 -3.54 0.00 N	34.22 -2.94 0.00 N	35.00 -2.87 0.00 N	26.21 -2.00 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG CENTRAL___DRP 24199	24.11 -0.98 0.00 N	20.33 -0.84 0.00 N	9.31 -0.36 0.00 N	12.43 -0.51 0.00 N	12.87 -0.50 0.00 N	0.50 -0.29 0.00 N	-22.57 0.25 0.00 N	16.18 -0.42 0.00 N	18.98 -0.50 0.00 N	27.29 -1.02 0.00 N	33.78 -1.37 0.00 N	35.35 -1.44 0.00 N	43.83 -1.79 0.00 N	41.95 -1.76 0.00 N	54.94 -2.46 0.00 N	50.78 -2.37 0.00 N	39.07 -1.81 0.00 N	42.53 -1.92 0.00 N	43.28 -1.96 0.00 N	35.40 -1.55 0.00 N	42.08 -2.03 0.00 N	35.41 -1.75 0.00 N	36.13 -1.74 0.00 N	26.92 -1.29 0.00 N	
NEG CENTRAL___INDECK 23768	24.07 -1.02 0.00 N	20.32 -0.85 0.00 N	9.35 -0.32 0.00 N	12.43 -0.51 0.00 N	12.88 -0.48 0.00 N	0.26 -0.53 0.00 N	-23.06 -0.24 0.00 N	16.33 -0.27 0.00 N	19.09 -0.38 0.00 N	27.13 -1.18 0.00 N	33.64 -1.51 0.00 N	35.24 -1.55 0.00 N	43.90 -1.72 0.00 N	42.05 -1.67 0.00 N	54.84 -2.56 0.00 N	50.71 -2.44 0.00 N	39.01 -1.87 0.00 N	42.54 -1.92 0.00 N	43.29 -1.95 0.00 N	35.21 -1.74 0.00 N	42.00 -2.11 0.00 N	35.35 -1.81 0.00 N	36.16 -1.71 0.00 N	26.97 -1.24 0.00 N	
NEG CENTRAL___SENECA 23627	23.86 -1.22 0.00 N	20.14 -1.04 0.00 N	9.24 -0.43 0.00 N	12.32 -0.62 0.00 N	12.77 -0.60 0.00 N	0.42 -0.36 0.00 N	-22.56 0.26 0.00 N	16.10 -0.50 0.00 N	18.86 -0.62 0.00 N	27.04 -1.28 0.00 N	33.43 -1.72 0.00 N	34.99 -1.80 0.00 N	43.38 -2.24 0.00 N	41.52 -2.20 0.00 N	54.34 -3.07 0.00 N	50.18 -2.97 0.00 N	38.63 -2.26 0.00 N	42.06 -2.40 0.00 N	42.80 -2.44 0.00 N	35.04 -1.90 0.00 N	41.58 -2.54 0.00 N	34.99 -2.17 0.00 N	35.75 -2.12 0.00 N	26.67 -1.54 0.00 N	
NEG CENTRAL___STATE_STREET 24147	24.07 -1.01 0.00 N	20.35 -0.82 0.00 N	9.32 -0.35 0.00 N	12.44 -0.50 0.00 N	12.87 -0.50 0.00 N	0.51 -0.27 0.00 N	-22.60 0.22 0.00 N	16.22 -0.38 0.00 N	19.06 -0.42 0.00 N	27.32 -0.99 0.00 N	33.58 -1.56 0.00 N	35.16 -1.63 0.00 N	43.62 -1.99 0.00 N	41.76 -1.96 0.00 N	54.77 -2.63 0.00 N	50.60 -2.55 0.00 N	38.97 -1.92 0.00 N	42.28 -2.18 0.00 N	43.07 -2.17 0.00 N	35.17 -1.77 0.00 N	41.93 -2.18 0.00 N	35.32 -1.84 0.00 N	36.02 -1.85 0.00 N	26.82 -1.39 0.00 N	
NEG MILLWOOD___DRP 24198	26.40 1.31 0.00 N	22.25 1.08 0.00 N	10.18 0.51 0.00 N	13.63 0.69 0.00 N	14.08 0.72 0.00 N	0.86 0.07 0.00 N	-24.04 -1.22 0.00 N	17.64 1.04 0.00 N	20.89 1.41 0.00 N	30.54 2.23 0.00 N	38.01 2.86 0.00 N	39.89 3.09 0.00 N	49.46 3.84 0.00 N	47.46 3.75 0.00 N	62.51 5.11 0.00 N	57.87 4.73 0.00 N	44.59 3.70 0.00 N	48.46 4.00 0.00 N	49.14 3.90 0.00 N	40.20 3.26 0.00 N	48.02 3.90 0.00 N	40.33 3.17 0.00 N	40.65 2.79 0.00 N	30.10 1.89 0.00 N	
NEG NORTH_FLCN_SEA 23793	24.49 -0.59 0.00 N	20.65 -0.53 0.00 N	9.43 -0.24 0.00 N	12.62 -0.32 0.00 N	13.04 -0.32 0.00 N	0.89 0.11 0.00 N	-22.08 0.74 0.00 N	16.00 -0.60 0.00 N	18.82 -0.66 0.00 N	27.44 -0.87 0.00 N	33.99 -1.16 0.00 N	35.56 -1.23 0.00 N	44.01 -1.61 0.00 N	42.23 -1.49 0.00 N	55.60 -1.81 0.00 N	51.43 -1.72 0.00 N	39.55 -1.33 0.00 N	42.94 -1.52 0.00 N	43.75 -1.48 0.00 N	35.78 -1.16 0.00 N	42.84 -1.28 0.00 N	36.12 -1.03 0.00 N	36.87 -0.99 0.00 N	27.61 -0.60 0.00 N	
NEG NORTH_KES_CHATGAY 23792	24.69 -0.40 0.00 N	20.82 -0.35 0.00 N	9.51 -0.16 0.00 N	12.73 -0.21 0.00 N	13.14 -0.23 0.00 N	0.88 0.10 0.00 N	-22.24 0.58 0.00 N	16.15 -0.45 0.00 N	18.96 -0.52 0.00 N	27.59 -0.72 0.00 N	34.18 -0.97 0.00 N	35.72 -1.07 0.00 N	44.31 -1.31 0.00 N	42.54 -1.18 0.00 N	55.92 -1.48 0.00 N	51.76 -1.39 0.00 N	39.79 -1.09 0.00 N	43.21 -1.25 0.00 N	44.05 -1.19 0.00 N	36.00 -0.94 0.00 N	43.06 -1.05 0.00 N	36.33 -0.82 0.00 N	37.21 -0.65 0.00 N	27.87 -0.34 0.00 N	
NEG NORTH___ALICE_FALLS 23915	24.64 -0.44 0.00 N	20.78 -0.40 0.00 N	9.48 -0.19 0.00 N	12.70 -0.24 0.00 N	13.12 -0.25 0.00 N	0.89 0.11 0.00 N	-22.21 0.60 0.00 N	16.10 -0.50 0.00 N	18.94 -0.54 0.00 N	27.61 -0.70 0.00 N	34.20 -0.95 0.00 N	35.78 -1.01 0.00 N	44.29 -1.33 0.00 N	42.49 -1.22 0.00 N	55.94 -1.46 0.00 N	51.75 -1.40 0.00 N	39.80 -1.09 0.00 N	43.21 -1.25 0.00 N	44.03 -1.21 0.00 N	36.01 -0.94 0.00 N	43.10 -1.01 0.00 N	36.35 -0.81 0.00 N	37.12 -0.75 0.00 N	27.79 -0.42 0.00 N	
NEG NORTH___LWR_SARANAC 23913	24.64 -0.44 0.00 N	20.78 -0.40 0.00 N	9.48 -0.19 0.00 N	12.70 -0.24 0.00 N	13.12 -0.25 0.00 N	0.89 0.11 0.00 N	-22.21 0.60 0.00 N	16.10 -0.50 0.00 N	18.94 -0.54 0.00 N	27.61 -0.70 0.00 N	34.20 -0.95 0.00 N	35.78 -1.01 0.00 N	44.29 -1.32 0.00 N	42.49 -1.22 0.00 N	55.94 -1.46 0.00 N	51.76 -1.39 0.00 N	39.80 -1.09 0.00 N	43.21 -1.25 0.00 N	44.03 -1.21 0.00 N	36.01 -0.94 0.00 N	43.10 -1.01 0.00 N	36.35 -0.81 0.00 N	37.12 -0.75 0.00 N	27.79 -0.42 0.00 N	
NEG NORTH___PLATTSBURG 23628	24.64 -0.44 0.00 N	20.78 -0.40 0.00 N	9.48 -0.19 0.00 N	12.70 -0.24 0.00 N	13.12 -0.25 0.00 N	0.89 0.11 0.00 N	-22.21 0.60 0.00 N	16.10 -0.50 0.00 N	18.94 -0.54 0.00 N	27.61 -0.70 0.00 N	34.20 -0.95 0.00 N	35.78 -1.01 0.00 N	44.29 -1.33 0.00 N	42.49 -1.22 0.00 N	55.94 -1.46 0.00 N	51.75 -1.40 0.00 N	39.80 -1.09 0.00 N	43.21 -1.25 0.00 N	44.03 -1.21 0.00 N	36.01 -0.94 0.00 N	43.10 -1.01 0.00 N	36.35 -0.81 0.00 N	37.12 -0.75 0.00 N	27.79 -0.42 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	22.70 -2.38 0.00 N	19.25 -1.93 0.00 N	8.90 -0.77 0.00 N	11.80 -1.14 0.00 N	12.26 -1.11 0.00 N	-0.01 -0.79 0.00 N	-22.30 0.52 0.00 N	15.57 -1.03 0.00 N	18.11 -1.37 0.00 N	25.20 -3.11 0.00 N	31.02 -4.13 0.00 N	32.41 -4.38 0.00 N	40.45 -5.16 0.00 N	38.92 -4.79 0.00 N	50.34 -7.07 0.00 N	46.53 -6.62 0.00 N	35.85 -5.04 0.00 N	39.09 -5.37 0.00 N	39.85 -5.39 0.00 N	32.17 -4.77 0.00 N	38.10 -6.02 0.00 N	32.18 -4.97 0.00 N	33.25 -4.62 0.00 N	25.21 -3.00 0.00 N	
NEG WEST___LANCASTR 23811	22.81 -2.27 0.00 N	19.30 -1.87 0.00 N	8.92 -0.75 0.00 N	11.89 -1.05 0.00 N	12.37 -1.00 0.00 N	0.08 -0.70 0.00 N	-22.53 0.29 0.00 N	15.72 -0.88 0.00 N	18.25 -1.23 0.00 N	25.72 -2.59 0.00 N	31.88 -3.27 0.00 N	33.44 -3.35 0.00 N	41.90 -3.71 0.00 N	40.23 -3.49 0.00 N	52.55 -4.86 0.00 N	48.54 -4.61 0.00 N	37.35 -3.54 0.00 N	40.75 -3.71 0.00 N	41.37 -3.87 0.00 N	33.61 -3.33 0.00 N	39.70 -4.41 0.00 N	33.27 -3.88 0.00 N	34.18 -3.69 0.00 N	25.55 -2.66 0.00 N	
NEG_PENN_ALLEGHNY 23528	24.82 -0.27 0.00 N	20.98 -0.20 0.00 N	9.62 -0.05 0.00 N	12.87 -0.07 0.00 N	13.34 -0.03 0.00 N	0.59 -0.19 0.00 N	-23.25 -0.43 0.00 N	16.72 0.12 0.00 N	19.58 0.10 0.00 N	28.33 0.02 0.00 N	35.22 0.07 0.00 N	36.93 0.14 0.00 N	45.93 0.31 0.00 N	43.97 0.26 0.00 N	57.80 0.39 0.00 N	53.47 0.32 0.00 N	41.14 0.25 0.00 N	44.81 0.36 0.00 N	45.49 0.25 0.00 N	37.19 0.25 0.00 N	44.21 0.09 0.00 N	37.08 -0.07 0.00 N	37.73 -0.14 0.00 N	27.96 -0.25 0.00 N	
NEG___GEN_MONROE	23.91	20.19	9.27	12.33	12.77	0.33	-22.63	16.13	18.91	26.90	33.27	34.81	43.27	41.50	53.99	49.91	38.39	41.82	42.62	34.63	41.26	34.78	35.59	26.63	

24207	-1.17 0.00 N	-0.99 0.00 N	-0.40 0.00 N	-0.61 0.00 N	-0.60 0.00 N	-0.45 0.00 N	0.18 0.00 N	-0.47 0.00 N	-0.57 0.00 N	-1.42 0.00 N	-1.88 0.00 N	-1.99 0.00 N	-2.34 0.00 N	-2.22 0.00 N	-3.42 0.00 N	-3.24 0.00 N	-2.49 0.00 N	-2.64 0.00 N	-2.62 0.00 N	-2.32 0.00 N	-2.86 0.00 N	-2.38 0.00 N	-2.28 0.00 N	-1.58 0.00 N
NEPA____ENERGY 23901	22.78 -2.30 0.00 N	19.24 -1.93 0.00 N	8.90 -0.77 0.00 N	11.93 -1.01 0.00 N	12.44 -0.93 0.00 N	0.15 -0.63 0.00 N	-22.69 0.12 0.00 N	15.78 -0.81 0.00 N	18.27 -1.21 0.00 N	26.04 -2.28 0.00 N	32.41 -2.73 0.00 N	34.15 -2.64 0.00 N	42.98 -2.64 0.00 N	41.18 -2.53 0.00 N	54.31 -3.09 0.00 N	50.15 -3.00 0.00 N	38.57 -2.32 0.00 N	42.06 -2.40 0.00 N	42.56 -2.68 0.00 N	34.75 -2.19 0.00 N	40.89 -3.22 0.00 N	33.98 -3.17 0.00 N	34.79 -3.08 0.00 N	25.68 -2.53 0.00 N
NEVERSINK____HYD 23608	25.70 0.62 0.00 N	21.64 0.47 0.00 N	9.89 0.22 0.00 N	13.24 0.30 0.00 N	13.68 0.31 0.00 N	0.81 0.03 0.00 N	-23.41 -0.59 0.00 N	17.13 0.53 0.00 N	20.24 0.76 0.00 N	29.51 1.20 0.00 N	36.72 1.57 0.00 N	38.51 1.71 0.00 N	47.78 2.17 0.00 N	46.22 2.51 0.00 N	60.92 3.51 0.00 N	56.40 3.25 0.00 N	43.42 2.54 0.00 N	47.23 2.77 0.00 N	47.95 2.71 0.00 N	39.19 2.25 0.00 N	46.76 2.64 0.00 N	39.27 2.12 0.00 N	39.32 1.45 0.00 N	29.13 0.92 0.00 N
NEWTON____FALLS_HYD 23847	24.55 -0.53 0.00 N	20.67 -0.50 0.00 N	9.43 -0.23 0.00 N	12.62 -0.32 0.00 N	13.03 -0.34 0.00 N	0.97 0.19 0.00 N	-22.02 0.79 0.00 N	16.01 -0.59 0.00 N	18.77 -0.71 0.00 N	27.25 -1.06 0.00 N	33.67 -1.48 0.00 N	35.21 -1.59 0.00 N	44.14 -1.47 0.00 N	42.43 -1.28 0.00 N	55.71 -1.70 0.00 N	51.55 -1.59 0.00 N	39.60 -1.28 0.00 N	42.70 -1.76 0.00 N	43.20 -2.04 0.00 N	35.26 -1.69 0.00 N	42.23 -1.88 0.00 N	35.73 -1.43 0.00 N	36.67 -1.20 0.00 N	27.57 -0.64 0.00 N
NIAGARA____ 23760	22.50 -2.58 0.00 N	19.08 -2.10 0.00 N	8.82 -0.85 0.00 N	11.68 -1.26 0.00 N	12.13 -1.24 0.00 N	-0.02 -0.80 0.00 N	-22.02 0.79 0.00 N	15.39 -1.21 0.00 N	17.90 -1.58 0.00 N	24.88 -3.43 0.00 N	30.61 -4.54 0.00 N	31.97 -4.82 0.00 N	39.89 -5.73 0.00 N	38.39 -5.33 0.00 N	49.61 -7.79 0.00 N	45.86 -7.29 0.00 N	35.33 -5.55 0.00 N	38.54 -5.92 0.00 N	39.29 -5.95 0.00 N	31.70 -5.25 0.00 N	37.53 -6.59 0.00 N	31.74 -5.41 0.00 N	32.82 -5.05 0.00 N	24.93 -3.27 0.00 N
NINE_MILE_1 23575	24.37 -0.71 0.00 N	20.57 -0.61 0.00 N	9.38 -0.29 0.00 N	12.54 -0.40 0.00 N	12.95 -0.41 0.00 N	0.68 -0.11 0.00 N	-22.30 0.52 0.00 N	16.16 -0.44 0.00 N	18.97 -0.51 0.00 N	27.46 -0.85 0.00 N	34.04 -1.11 0.00 N	35.62 -1.18 0.00 N	44.15 -1.47 0.00 N	42.28 -1.43 0.00 N	55.46 -1.95 0.00 N	51.36 -1.79 0.00 N	39.49 -1.39 0.00 N	42.94 -1.52 0.00 N	43.69 -1.55 0.00 N	35.64 -1.31 0.00 N	42.50 -1.61 0.00 N	35.79 -1.37 0.00 N	36.47 -1.40 0.00 N	27.17 -1.04 0.00 N
NINE_MILE_2 23744	24.38 -0.70 0.00 N	20.57 -0.61 0.00 N	9.38 -0.29 0.00 N	12.54 -0.40 0.00 N	12.95 -0.41 0.00 N	0.68 -0.10 0.00 N	-22.30 0.52 0.00 N	16.16 -0.44 0.00 N	18.97 -0.51 0.00 N	27.47 -0.85 0.00 N	34.05 -1.10 0.00 N	35.63 -1.17 0.00 N	44.16 -1.45 0.00 N	42.30 -1.41 0.00 N	55.46 -1.94 0.00 N	51.37 -1.78 0.00 N	39.50 -1.39 0.00 N	42.95 -1.51 0.00 N	43.70 -1.54 0.00 N	35.65 -1.30 0.00 N	42.51 -1.61 0.00 N	35.80 -1.36 0.00 N	36.48 -1.39 0.00 N	27.18 -1.03 0.00 N
NM_CAPITAL____DRP 24208	26.08 1.00 0.00 N	22.06 0.89 0.00 N	10.09 0.42 0.00 N	13.53 0.58 0.00 N	13.97 0.61 0.00 N	0.91 0.13 0.00 N	-23.61 -0.80 0.00 N	17.27 0.67 0.00 N	20.34 0.86 0.00 N	29.75 1.43 0.00 N	37.03 1.89 0.00 N	38.91 2.11 0.00 N	48.07 2.46 0.00 N	46.03 2.31 0.00 N	60.67 3.26 0.00 N	56.13 2.99 0.00 N	43.21 2.33 0.00 N	46.99 2.54 0.00 N	47.74 2.50 0.00 N	39.03 2.08 0.00 N	46.69 2.57 0.00 N	39.27 2.11 0.00 N	39.74 1.87 0.00 N	29.50 1.29 0.00 N
NM_CENTRAL____DRP 24181	24.62 -0.47 0.00 N	20.78 -0.39 0.00 N	9.48 -0.19 0.00 N	12.67 -0.27 0.00 N	13.10 -0.27 0.00 N	0.65 -0.13 0.00 N	-22.65 0.16 0.00 N	16.39 -0.20 0.00 N	19.25 -0.23 0.00 N	27.86 -0.45 0.00 N	34.54 -0.61 0.00 N	36.15 -0.64 0.00 N	44.82 -0.79 0.00 N	42.92 -0.80 0.00 N	56.26 -1.15 0.00 N	52.08 -1.07 0.00 N	40.05 -0.83 0.00 N	43.57 -0.89 0.00 N	44.32 -0.92 0.00 N	36.16 -0.78 0.00 N	43.14 -0.97 0.00 N	36.31 -0.85 0.00 N	36.97 -0.90 0.00 N	27.51 -0.70 0.00 N
NM_FRONTIER____DRP 24179	22.65 -2.43 0.00 N	19.20 -1.97 0.00 N	8.89 -0.79 0.00 N	11.76 -1.18 0.00 N	12.21 -1.16 0.00 N	-0.01 -0.80 0.00 N	-22.20 0.62 0.00 N	15.50 -1.10 0.00 N	18.04 -1.44 0.00 N	25.07 -3.24 0.00 N	30.84 -4.30 0.00 N	32.22 -4.58 0.00 N	40.19 -5.42 0.00 N	38.68 -5.04 0.00 N	49.97 -7.44 0.00 N	46.18 -6.97 0.00 N	35.58 -5.31 0.00 N	38.81 -5.65 0.00 N	39.58 -5.67 0.00 N	31.92 -5.02 0.00 N	37.82 -6.30 0.00 N	31.99 -5.16 0.00 N	33.06 -4.81 0.00 N	25.12 -3.09 0.00 N
NM_ST_REGIS____HYD 24053	24.74 -0.35 0.00 N	20.83 -0.35 0.00 N	9.51 -0.16 0.00 N	12.73 -0.21 0.00 N	13.14 -0.23 0.00 N	1.07 0.29 0.00 N	-22.01 0.80 0.00 N	15.94 -0.65 0.00 N	18.64 -0.84 0.00 N	27.06 -1.26 0.00 N	33.46 -1.69 0.00 N	35.00 -1.79 0.00 N	44.04 -1.57 0.00 N	42.52 -1.20 0.00 N	55.84 -1.57 0.00 N	51.68 -1.47 0.00 N	39.66 -1.22 0.00 N	42.61 -1.85 0.00 N	43.03 -2.21 0.00 N	35.08 -1.87 0.00 N	42.00 -2.11 0.00 N	35.63 -1.53 0.00 N	36.76 -1.11 0.00 N	27.82 -0.39 0.00 N
NORTHPORT____1 23551	68.11 1.60 -41.43 N	70.01 1.35 -47.49 N	69.65 0.65 -59.33 N	69.11 0.87 -55.30 N	65.71 0.91 -51.44 N	60.18 0.11 -59.28 N	63.19 -1.52 -87.53 N	61.68 1.27 -43.81 N	71.92 1.60 -50.84 N	70.49 2.37 -39.81 N	74.80 2.86 -36.79 N	74.46 2.97 -34.70 N	74.40 3.73 -25.05 N	74.29 3.60 -26.97 N	72.38 4.56 -10.42 N	71.74 4.34 -14.25 N	74.08 3.67 -29.52 N	74.21 3.97 -25.78 N	74.06 3.87 -24.96 N	74.61 3.17 -34.49 N	92.09 3.47 -44.51 N	83.56 2.82 -43.58 N	73.69 2.68 -33.14 N	72.14 2.00 -41.93 N
NORTHPORT____2 23552	68.11 1.60 -41.43 N	70.01 1.35 -47.49 N	69.65 0.65 -59.33 N	69.11 0.87 -55.30 N	65.71 0.91 -51.44 N	60.18 0.11 -59.28 N	63.19 -1.52 -87.53 N	61.68 1.27 -43.81 N	71.92 1.60 -50.84 N	70.49 2.37 -39.81 N	74.80 2.86 -36.79 N	74.46 2.97 -34.70 N	74.40 3.73 -25.05 N	74.29 3.60 -26.97 N	72.38 4.56 -10.42 N	71.74 4.34 -14.25 N	74.08 3.67 -29.52 N	74.21 3.97 -25.78 N	74.06 3.87 -24.96 N	74.61 3.17 -34.49 N	92.09 3.47 -44.51 N	83.56 2.82 -43.58 N	73.69 2.68 -33.14 N	72.14 2.00 -41.93 N
NORTHPORT____3 23553	68.22 1.71 -41.43 N	70.10 1.44 -47.49 N	69.69 0.69 -59.33 N	69.16 0.92 -55.30 N	65.77 0.96 -51.44 N	60.15 0.09 -59.28 N	63.02 -1.69 -87.53 N	61.76 1.35 -43.81 N	72.03 1.72 -50.84 N	70.69 2.58 -39.81 N	75.01 3.08 -36.79 N	74.66 3.17 -34.70 N	74.64 3.97 -25.05 N	74.53 3.85 -26.97 N	72.73 4.91 -10.42 N	72.10 4.70 -14.25 N	74.37 3.96 -29.52 N	74.49 4.25 -25.78 N	74.41 4.21 -24.96 N	74.86 3.42 -34.49 N	92.40 3.77 -44.51 N	83.91 3.18 -43.58 N	74.02 3.01 -33.14 N	72.34 2.20 -41.93 N

NORTHPORT___4 23650	68.22 1.71 -41.43 N	70.10 1.44 -47.49 N	69.69 0.69 -59.33 N	69.16 0.92 -55.30 N	65.77 0.96 -51.44 N	60.15 0.09 -59.28 N	63.02 -1.69 -87.53 N	61.76 1.35 -43.81 N	72.03 1.72 -50.84 N	70.69 2.58 -39.81 N	75.01 3.08 -36.79 N	74.66 3.17 -34.70 N	74.64 3.97 -25.05 N	74.53 3.85 -26.97 N	72.73 4.91 -10.42 N	72.10 4.70 -14.25 N	74.37 3.96 -29.52 N	74.49 4.25 -25.78 N	74.41 4.21 -24.96 N	74.86 3.42 -34.49 N	92.40 3.77 -44.51 N	83.91 3.18 -43.58 N	74.02 3.01 -33.14 N	72.34 2.20 -41.93 N
NORTHPORT___IC 23718	68.11 1.60 -41.43 N	70.01 1.35 -47.49 N	69.65 0.65 -59.33 N	69.11 0.87 -55.30 N	65.71 0.91 -51.44 N	60.18 0.11 -59.28 N	63.19 -1.52 -87.53 N	61.68 1.27 -43.81 N	71.92 1.60 -50.84 N	70.49 2.37 -39.81 N	74.80 2.86 -36.79 N	74.46 2.97 -34.70 N	74.40 3.73 -25.05 N	74.29 3.60 -26.97 N	72.38 4.56 -10.42 N	71.74 4.34 -14.25 N	74.08 3.67 -29.52 N	74.21 3.97 -25.78 N	74.06 3.87 -24.96 N	74.61 3.17 -34.49 N	92.09 3.47 -44.51 N	83.56 2.82 -43.58 N	73.69 2.68 -33.14 N	72.14 2.00 -41.93 N
NPX_GEN_CSC 323557	68.09 1.58 -41.43 N	70.05 1.39 -47.49 N	69.68 0.69 -59.33 N	69.15 0.91 -55.30 N	65.76 0.96 -51.44 N	60.22 0.15 -59.28 N	63.20 -1.51 -87.53 N	61.66 1.25 -43.81 N	71.25 2.44 -43.37 N	70.41 2.29 -39.81 N	74.73 2.79 -36.79 N	74.39 2.89 -34.70 N	74.31 3.64 -25.05 N	74.19 3.50 -26.97 N	76.72 3.56 -26.69 N	77.87 3.57 -28.52 N	78.05 5.93 -26.34 N	74.12 3.88 -25.78 N	73.96 3.77 -24.96 N	74.57 3.13 -34.49 N	81.72 3.71 -33.49 N	83.23 5.33 -38.89 N	73.62 2.62 -33.14 N	80.90 3.45 -40.09 N
NSINS_S_GLNS_FALLS 23858	26.54 1.45 0.00 N	22.44 1.27 0.00 N	10.26 0.59 0.00 N	13.78 0.83 0.00 N	14.27 0.91 0.00 N	1.01 0.23 0.00 N	-24.15 -1.34 0.00 N	17.69 1.09 0.00 N	20.88 1.40 0.00 N	30.68 2.37 0.00 N	37.86 2.72 0.00 N	39.89 3.10 0.00 N	49.24 3.62 0.00 N	46.94 3.22 0.00 N	62.06 4.66 0.00 N	57.88 4.73 0.00 N	44.58 3.70 0.00 N	48.29 3.84 0.00 N	49.09 3.85 0.00 N	40.21 3.27 0.00 N	48.26 4.14 0.00 N	40.55 3.40 0.00 N	40.92 3.05 0.00 N	30.21 2.00 0.00 N
NUCOR_STEEL___DRP 24197	24.07 -1.01 0.00 N	20.35 -0.82 0.00 N	9.32 -0.35 0.00 N	12.44 -0.50 0.00 N	12.87 0.51 0.00 N	-22.60 0.22 0.00 N	16.22 -0.38 0.00 N	19.06 -0.42 0.00 N	27.32 -0.99 0.00 N	33.58 -1.56 0.00 N	35.16 -1.63 0.00 N	43.62 -1.99 0.00 N	41.76 -1.96 0.00 N	54.77 -2.63 0.00 N	50.60 -2.55 0.00 N	38.97 -1.92 0.00 N	42.28 -2.18 0.00 N	43.07 -2.17 0.00 N	35.17 -1.77 0.00 N	41.93 -2.18 0.00 N	35.32 -1.84 0.00 N	36.02 -1.85 0.00 N	26.82 -1.39 0.00 N	
NYISO_LBMP_REFERENCE 24008	25.08 0.00 0.00 N	21.17 0.00 0.00 N	9.67 0.00 0.00 N	12.94 0.00 0.00 N	13.37 0.00 0.00 N	0.78 0.00 0.00 N	-22.82 0.00 0.00 N	16.60 0.00 0.00 N	19.48 0.00 0.00 N	28.31 0.00 0.00 N	35.15 0.00 0.00 N	36.80 0.00 0.00 N	45.61 0.00 0.00 N	43.72 0.00 0.00 N	57.41 0.00 0.00 N	53.15 0.00 0.00 N	40.88 0.00 0.00 N	44.46 0.00 0.00 N	45.24 0.00 0.00 N	36.94 0.00 0.00 N	44.11 0.00 0.00 N	37.16 0.00 0.00 N	37.87 0.00 0.00 N	28.21 0.00 0.00 N
NYPA_BRENTWD___GT 24164	68.36 1.85 -41.43 N	70.20 1.54 -47.49 N	69.74 0.73 -59.33 N	69.22 0.97 -55.30 N	65.83 1.02 -51.44 N	60.20 0.13 -59.28 N	62.96 -1.76 -87.53 N	61.84 1.42 -43.81 N	72.12 1.80 -50.84 N	70.81 2.69 -39.81 N	75.23 3.29 -36.79 N	74.92 3.42 -34.70 N	74.98 4.31 -25.05 N	74.84 4.16 -26.97 N	73.11 5.29 -10.42 N	72.42 5.02 -14.25 N	74.58 4.18 -29.52 N	74.75 4.51 -25.78 N	74.47 4.28 -24.96 N	74.96 3.53 -34.49 N	92.59 3.96 -44.51 N	83.97 3.24 -43.58 N	74.15 3.14 -33.14 N	72.43 2.29 -41.93 N
NYPA_GOWANUS___GT5 24156	26.60 1.51 0.00 N	22.40 1.22 0.00 N	10.23 0.56 0.00 N	13.69 0.75 0.00 N	14.14 0.77 0.00 N	0.87 0.08 0.00 N	-24.13 -1.32 0.00 N	17.74 1.14 0.00 N	21.01 1.53 0.00 N	30.72 2.42 0.00 N	38.28 3.13 0.00 N	40.23 3.43 0.00 N	49.98 4.36 0.00 N	47.95 4.24 0.00 N	63.17 5.76 0.00 N	58.53 5.38 0.00 N	45.09 4.20 0.00 N	48.98 4.52 0.00 N	49.64 4.40 0.00 N	40.62 3.68 0.00 N	48.50 4.38 0.00 N	40.72 3.56 0.00 N	41.01 3.15 0.00 N	30.37 2.16 0.00 N
NYPA_GOWANUS___GT6 24157	26.60 1.51 0.00 N	22.40 1.22 0.00 N	10.23 0.56 0.00 N	13.69 0.75 0.00 N	14.14 0.77 0.00 N	0.87 0.08 0.00 N	-24.13 -1.32 0.00 N	17.74 1.14 0.00 N	21.01 1.53 0.00 N	30.72 2.42 0.00 N	38.28 3.13 0.00 N	40.23 3.43 0.00 N	49.98 4.36 0.00 N	47.95 4.24 0.00 N	63.17 5.76 0.00 N	58.53 5.38 0.00 N	45.09 4.20 0.00 N	48.98 4.52 0.00 N	49.64 4.40 0.00 N	40.62 3.68 0.00 N	48.50 4.38 0.00 N	40.72 3.56 0.00 N	41.01 3.15 0.00 N	30.37 2.16 0.00 N
NYPA_HARLEM__RVR__GT1 24160	26.64 1.55 0.00 N	22.46 1.29 0.00 N	10.27 0.60 0.00 N	13.75 0.81 0.00 N	14.20 0.83 0.00 N	0.86 0.07 0.00 N	-24.19 -1.37 0.00 N	17.79 1.19 0.00 N	21.05 1.57 0.00 N	30.75 2.44 0.00 N	38.30 3.16 0.00 N	40.23 3.43 0.00 N	49.94 4.33 0.00 N	47.92 4.20 0.00 N	63.08 5.67 0.00 N	58.43 5.29 0.00 N	45.05 4.16 0.00 N	48.91 4.46 0.00 N	49.56 4.32 0.00 N	40.55 3.61 0.00 N	48.37 4.25 0.00 N	40.63 3.48 0.00 N	40.92 3.05 0.00 N	30.32 2.12 0.00 N
NYPA_HARLEM__RVR__GT2 24161	26.64 1.55 0.00 N	22.46 1.29 0.00 N	10.27 0.60 0.00 N	13.75 0.81 0.00 N	14.20 0.83 0.00 N	0.86 0.07 0.00 N	-24.19 -1.37 0.00 N	17.79 1.19 0.00 N	21.05 1.57 0.00 N	30.75 2.44 0.00 N	38.30 3.16 0.00 N	40.23 3.43 0.00 N	49.94 4.33 0.00 N	47.92 4.20 0.00 N	63.08 5.67 0.00 N	58.43 5.29 0.00 N	45.05 4.16 0.00 N	48.91 4.46 0.00 N	49.56 4.32 0.00 N	40.55 3.61 0.00 N	48.37 4.25 0.00 N	40.63 3.48 0.00 N	40.92 3.05 0.00 N	30.32 2.12 0.00 N
NYPA_KENT___GT 24152	54.32 1.50 -27.73 N	24.00 1.22 -1.60 N	10.23 0.56 0.00 N	13.70 0.75 0.00 N	14.14 0.78 0.00 N	0.87 0.08 0.00 N	-24.11 -1.30 0.00 N	17.73 1.13 0.00 N	20.99 1.51 0.00 N	30.69 2.38 0.00 N	60.57 3.09 -22.34 N	64.64 3.38 -24.46 N	66.08 4.27 -16.19 N	71.92 4.14 -24.07 N	71.87 5.64 -8.82 N	71.34 5.26 -12.93 N	70.83 4.12 -25.83 N	71.15 4.43 -22.27 N	71.14 4.31 -21.59 N	62.22 3.60 -21.67 N	65.48 4.27 -17.09 N	77.67 3.47 -37.04 N	84.64 3.06 -43.71 N	59.39 2.11 -29.07 N
NYPA_POUCH1___GT 24155	26.54 1.46 0.00 N	22.35 1.17 0.00 N	10.20 0.53 0.00 N	13.66 0.72 0.00 N	14.11 0.74 0.00 N	0.86 0.07 0.00 N	-24.07 -1.25 0.00 N	17.71 1.11 0.00 N	20.97 1.49 0.00 N	30.67 2.36 0.00 N	38.21 3.07 0.00 N	40.17 3.37 0.00 N	49.89 4.28 0.00 N	47.88 4.16 0.00 N	63.09 5.69 0.00 N	58.44 5.29 0.00 N	45.03 4.14 0.00 N	48.90 4.45 0.00 N	49.58 4.34 0.00 N	40.57 3.63 0.00 N	48.42 4.31 0.00 N	40.66 3.50 0.00 N	40.96 3.09 0.00 N	30.32 2.11 0.00 N
NYPA_VERNON___GT2 24162	54.28 1.47 -27.73 N	23.98 1.21 -1.60 N	10.23 0.56 0.00 N	13.69 0.75 0.00 N	14.14 0.77 0.00 N	0.87 0.08 0.00 N	-24.08 -1.26 0.00 N	17.71 1.11 0.00 N	20.97 1.49 0.00 N	30.64 2.33 0.00 N	60.49 3.01 -22.34 N	64.55 3.29 -24.46 N	65.95 4.15 -16.19 N	71.81 4.02 -24.07 N	71.71 5.49 -8.82 N	71.18 5.11 -12.93 N	70.72 4.01 -25.83 N	71.03 4.30 -22.27 N	71.01 4.18 -21.59 N	62.11 3.50 -21.67 N	65.34 4.14 -17.09 N	77.56 3.36 -37.04 N	84.53 2.96 -43.71 N	59.32 2.04 -29.07 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	54.28 1.47 -27.73 N	23.98 1.21 -1.60 N	10.23 0.56 0.00 N	13.69 0.75 0.00 N	14.14 0.77 0.00 N	0.87 0.08 0.00 N	-24.08 -1.26 0.00 N	17.71 1.11 0.00 N	20.97 1.49 0.00 N	30.64 2.33 0.00 N	60.49 3.01 -22.34 N	64.55 3.29 -24.46 N	65.95 4.15 -16.19 N	71.81 4.02 -24.07 N	71.71 5.49 -8.82 N	71.18 5.11 -12.93 N	70.72 4.01 -25.83 N	71.03 4.30 -22.27 N	71.01 4.18 -21.59 N	62.11 3.50 -21.67 N	65.34 4.14 -17.09 N	77.56 3.36 -37.04 N	84.53 2.96 -43.71 N	59.32 2.04 -29.07 N	
NYPA____ASTORIA_CC1 323568	26.56 1.48 0.00 N	22.39 1.21 0.00 N	10.23 0.56 0.00 N	13.70 0.75 0.00 N	14.15 0.78 0.00 N	0.87 0.09 0.00 N	-24.09 -1.27 0.00 N	17.71 1.11 0.00 N	20.97 1.49 0.00 N	30.64 2.33 0.00 N	38.16 3.01 0.00 N	40.08 3.28 0.00 N	49.75 4.14 0.00 N	47.74 4.02 0.00 N	62.88 5.47 0.00 N	58.25 5.10 0.00 N	44.89 4.00 0.00 N	48.76 4.30 0.00 N	49.41 4.18 0.00 N	40.44 3.49 0.00 N	48.25 4.14 0.00 N	40.50 3.35 0.00 N	40.82 2.95 0.00 N	30.25 2.04 0.00 N	
NYPA____ASTORIA_CC2 323569	26.56 1.48 0.00 N	22.39 1.21 0.00 N	10.23 0.56 0.00 N	13.70 0.75 0.00 N	14.15 0.78 0.00 N	0.87 0.09 0.00 N	-24.09 -1.27 0.00 N	17.71 1.11 0.00 N	20.97 1.49 0.00 N	30.64 2.33 0.00 N	38.16 3.01 0.00 N	40.08 3.28 0.00 N	49.75 4.14 0.00 N	47.74 4.02 0.00 N	62.88 5.47 0.00 N	58.25 5.10 0.00 N	44.89 4.00 0.00 N	48.76 4.30 0.00 N	49.41 4.18 0.00 N	40.44 3.49 0.00 N	48.25 4.14 0.00 N	40.50 3.35 0.00 N	40.82 2.95 0.00 N	30.25 2.04 0.00 N	
NYPA____HOLTSVILL 23794	68.15 1.64 -41.43 N	70.06 1.40 -47.49 N	69.67 0.68 -59.33 N	69.14 0.90 -55.30 N	65.75 0.95 -51.44 N	60.20 0.13 -59.28 N	63.14 -1.57 -87.53 N	61.70 1.29 -43.81 N	71.94 1.63 -50.84 N	70.54 2.42 -39.81 N	74.87 2.93 -36.79 N	74.54 3.05 -34.70 N	74.50 3.83 -25.05 N	74.38 3.69 -26.97 N	72.50 4.68 -10.42 N	71.87 4.47 -14.25 N	74.16 3.75 -29.52 N	74.31 4.07 -25.78 N	74.15 3.95 -24.96 N	74.71 3.28 -34.49 N	92.30 3.67 -44.51 N	83.70 2.96 -43.58 N	73.78 2.77 -33.14 N	72.16 2.02 -41.93 N	
NYPA____HELLGATE_GT1 24158	26.64 1.55 0.00 N	22.46 1.29 0.00 N	10.27 0.60 0.00 N	13.75 0.81 0.00 N	14.20 0.83 0.00 N	0.86 0.07 0.00 N	-24.19 -1.37 0.00 N	17.79 1.19 0.00 N	21.05 1.57 0.00 N	30.75 2.44 0.00 N	38.30 3.16 0.00 N	40.23 3.43 0.00 N	49.94 4.33 0.00 N	47.92 4.20 0.00 N	63.08 5.67 0.00 N	58.43 5.29 0.00 N	45.05 4.16 0.00 N	48.91 4.46 0.00 N	49.56 4.32 0.00 N	40.55 3.61 0.00 N	48.37 4.25 0.00 N	40.63 3.48 0.00 N	40.92 3.05 0.00 N	30.32 2.12 0.00 N	
NYPA____HELLGATE_GT2 24159	26.64 1.55 0.00 N	22.46 1.29 0.00 N	10.27 0.60 0.00 N	13.75 0.81 0.00 N	14.20 0.83 0.00 N	0.86 0.07 0.00 N	-24.19 -1.37 0.00 N	17.79 1.19 0.00 N	21.05 1.57 0.00 N	30.75 2.44 0.00 N	38.30 3.16 0.00 N	40.23 3.43 0.00 N	49.94 4.33 0.00 N	47.92 4.20 0.00 N	63.08 5.67 0.00 N	58.43 5.29 0.00 N	45.05 4.16 0.00 N	48.91 4.46 0.00 N	49.56 4.32 0.00 N	40.55 3.61 0.00 N	48.37 4.25 0.00 N	40.63 3.48 0.00 N	40.92 3.05 0.00 N	30.32 2.12 0.00 N	
NYS_BARGE____HYD 23848	22.73 -2.35 0.00 N	19.27 -1.90 0.00 N	8.92 -0.75 0.00 N	11.81 -1.13 0.00 N	12.28 -1.09 0.00 N	-0.02 -0.80 0.00 N	-22.35 0.46 0.00 N	15.59 -1.01 0.00 N	18.14 -1.34 0.00 N	25.23 -3.08 0.00 N	31.08 -4.06 0.00 N	32.48 -4.31 0.00 N	40.53 -5.08 0.00 N	38.99 -4.72 0.00 N	50.44 -6.96 0.00 N	46.60 -6.54 0.00 N	35.90 -4.99 0.00 N	39.16 -5.29 0.00 N	39.91 -5.33 0.00 N	32.23 -4.72 0.00 N	38.16 -5.96 0.00 N	32.24 -4.91 0.00 N	33.30 -4.57 0.00 N	25.25 -2.96 0.00 N	
O.H_GEN_BRUCE 24063	22.48 -2.60 0.00 N	19.06 -2.11 0.00 N	8.81 -0.86 0.00 N	11.67 -1.27 0.00 N	12.11 -1.25 0.00 N	0.00 -0.78 0.00 N	-21.98 0.83 0.00 N	15.36 -1.24 0.00 N	23.69 -1.96 -0.21 N	24.89 -3.42 0.00 N	30.64 -4.51 0.00 N	31.99 -4.81 0.00 N	39.90 -5.71 0.00 N	38.40 -5.31 0.00 N	42.93 -5.38 -1.85 N	43.11 -5.61 -2.93 N	42.06 -6.85 -3.12 N	38.54 -5.92 0.00 N	39.30 -5.93 0.00 N	31.73 -5.21 0.00 N	44.02 -6.98 -6.48 N	39.80 -5.67 -6.46 N	32.83 -5.04 0.00 N	40.53 -4.46 -7.63 N	
OAK ORCHARD____HYD 24046	23.68 -1.40 0.00 N	20.00 -1.18 0.00 N	9.18 -0.49 0.00 N	12.21 -0.73 0.00 N	12.65 -0.72 0.00 N	0.32 -0.46 0.00 N	-22.44 0.38 0.00 N	15.96 -0.64 0.00 N	18.71 -0.77 0.00 N	26.60 -1.72 0.00 N	32.88 -2.27 0.00 N	34.39 -2.40 0.00 N	42.76 -2.85 0.00 N	41.01 -2.70 0.00 N	53.36 -4.05 0.00 N	49.33 -3.82 0.00 N	37.95 -2.94 0.00 N	41.34 -3.12 0.00 N	42.12 -3.11 0.00 N	34.23 -2.72 0.00 N	40.75 -3.36 0.00 N	34.37 -2.78 0.00 N	35.18 -2.69 0.00 N	26.36 -1.85 0.00 N	
OCC_CHEM____DRP 24175	22.66 -2.42 0.00 N	19.21 -1.96 0.00 N	8.89 -0.79 0.00 N	11.77 -1.18 0.00 N	12.22 -1.15 0.00 N	-0.02 -0.80 0.00 N	-22.21 0.60 0.00 N	15.51 -1.09 0.00 N	18.05 -1.43 0.00 N	25.08 -3.23 0.00 N	30.86 -4.28 0.00 N	32.25 -4.55 0.00 N	40.22 -5.40 0.00 N	38.70 -5.01 0.00 N	50.01 -7.40 0.00 N	46.22 -6.93 0.00 N	35.61 -5.27 0.00 N	38.83 -5.63 0.00 N	39.61 -5.63 0.00 N	31.95 -4.99 0.00 N	37.84 -6.27 0.00 N	32.02 -5.13 0.00 N	33.09 -4.78 0.00 N	25.12 -3.08 0.00 N	
OLIN_CORP_DRP 24177	22.61 -2.47 0.00 N	19.17 -2.01 0.00 N	8.86 -0.80 0.00 N	11.75 -1.19 0.00 N	12.20 -1.16 0.00 N	0.00 -0.78 0.00 N	-22.20 0.62 0.00 N	15.48 -1.11 0.00 N	18.01 -1.47 0.00 N	25.06 -3.26 0.00 N	30.84 -4.31 0.00 N	32.23 -4.57 0.00 N	40.21 -5.40 0.00 N	38.69 -5.03 0.00 N	50.02 -7.39 0.00 N	46.23 -6.92 0.00 N	35.61 -5.27 0.00 N	38.85 -5.61 0.00 N	39.60 -5.64 0.00 N	31.95 -4.99 0.00 N	37.83 -6.28 0.00 N	31.99 -5.16 0.00 N	33.06 -4.81 0.00 N	25.09 -3.11 0.00 N	
ONONDAGA_REF_OCCRA 23987	24.70 -0.39 0.00 N	20.83 -0.35 0.00 N	9.51 -0.17 0.00 N	12.70 -0.24 0.00 N	13.13 -0.23 0.00 N	0.66 -0.12 0.00 N	-22.70 0.12 0.00 N	16.44 -0.16 0.00 N	19.32 -0.16 0.00 N	27.96 -0.35 0.00 N	34.64 -0.51 0.00 N	36.25 -0.54 0.00 N	44.95 -0.67 0.00 N	43.02 -0.70 0.00 N	56.42 -0.98 0.00 N	52.23 -0.92 0.00 N	40.16 -0.73 0.00 N	43.69 -0.77 0.00 N	44.45 -0.79 0.00 N	36.27 -0.67 0.00 N	43.29 -0.82 0.00 N	36.43 -0.72 0.00 N	37.09 -0.78 0.00 N	27.58 -0.62 0.00 N	
ONONDAGA____COGEN 23986	24.76 -0.32 0.00 N	20.87 -0.30 0.00 N	9.53 -0.14 0.00 N	12.73 -0.21 0.00 N	13.16 -0.21 0.00 N	0.66 -0.13 0.00 N	-22.74 0.07 0.00 N	16.48 -0.12 0.00 N	19.36 -0.12 0.00 N	28.02 -0.30 0.00 N	34.74 -0.41 0.00 N	36.35 -0.44 0.00 N	45.06 -0.55 0.00 N	43.13 -0.59 0.00 N	56.56 -0.84 0.00 N	52.36 -0.79 0.00 N	40.27 -0.62 0.00 N	43.80 -0.66 0.00 N	44.56 -0.67 0.00 N	36.37 -0.57 0.00 N	43.40 -0.72 0.00 N	36.53 -0.63 0.00 N	37.18 -0.69 0.00 N	27.64 -0.57 0.00 N	
ONTARIO____LFGE	23.86	20.14	9.24	12.32	12.77	0.42	-22.56	16.10	18.86	27.04	33.43	34.99	43.38	41.52	54.34	50.18	38.63	42.06	42.80	35.04	41.58	34.99	35.75	26.67	

23819	-1.22 0.00 N	-1.04 0.00 N	-0.43 0.00 N	-0.62 0.00 N	-0.60 0.00 N	-0.36 0.00 N	0.26 0.00 N	-0.50 0.00 N	-0.62 0.00 N	-1.28 0.00 N	-1.72 0.00 N	-1.80 0.00 N	-2.24 0.00 N	-2.20 0.00 N	-3.07 0.00 N	-2.97 0.00 N	-2.26 0.00 N	-2.40 0.00 N	-2.44 0.00 N	-1.90 0.00 N	-2.54 0.00 N	-2.17 0.00 N	-2.12 0.00 N	-1.54 0.00 N
OSWEGATCHIE___HYD 24044	24.55 -0.53 0.00 N	20.67 -0.50 0.00 N	9.43 -0.23 0.00 N	12.62 -0.32 0.00 N	13.03 -0.34 0.00 N	0.97 0.19 0.00 N	-22.02 0.79 0.00 N	16.01 -0.59 0.00 N	18.77 -0.71 0.00 N	27.25 -1.06 0.00 N	33.67 -1.48 0.00 N	35.21 -1.59 0.00 N	44.14 -1.47 0.00 N	42.43 -1.28 0.00 N	55.71 -1.70 0.00 N	51.55 -1.59 0.00 N	39.60 -1.28 0.00 N	42.70 -1.76 0.00 N	43.20 -2.04 0.00 N	35.26 -1.69 0.00 N	42.23 -1.88 0.00 N	35.73 -1.43 0.00 N	36.67 -1.20 0.00 N	27.57 -0.64 0.00 N
OSWEGO___5 23606	24.49 -0.59 0.00 N	20.66 -0.51 0.00 N	9.43 -0.24 0.00 N	12.60 -0.34 0.00 N	13.02 -0.35 0.00 N	0.66 -0.12 0.00 N	-22.45 0.37 0.00 N	16.25 -0.35 0.00 N	19.07 -0.40 0.00 N	27.61 -0.70 0.00 N	34.24 -0.90 0.00 N	35.84 -0.96 0.00 N	44.44 -1.18 0.00 N	42.55 -1.17 0.00 N	55.81 -1.60 0.00 N	51.68 -1.47 0.00 N	39.74 -1.14 0.00 N	43.22 -1.23 0.00 N	43.97 -1.27 0.00 N	35.87 -1.07 0.00 N	42.78 -1.34 0.00 N	36.01 -1.14 0.00 N	36.70 -1.17 0.00 N	27.33 -0.88 0.00 N
OSWEGO___6 23613	24.49 -0.59 0.00 N	20.66 -0.51 0.00 N	9.43 -0.24 0.00 N	12.60 -0.34 0.00 N	13.02 -0.35 0.00 N	0.66 -0.12 0.00 N	-22.45 0.37 0.00 N	16.25 -0.35 0.00 N	19.07 -0.40 0.00 N	27.61 -0.70 0.00 N	34.24 -0.90 0.00 N	35.84 -0.96 0.00 N	44.44 -1.18 0.00 N	42.55 -1.17 0.00 N	55.81 -1.60 0.00 N	51.68 -1.47 0.00 N	39.74 -1.14 0.00 N	43.22 -1.23 0.00 N	43.97 -1.27 0.00 N	35.87 -1.07 0.00 N	42.78 -1.34 0.00 N	36.01 -1.14 0.00 N	36.70 -1.17 0.00 N	27.33 -0.88 0.00 N
OUTOKUMPU-AB___DRP 24206	22.93 -2.16 0.00 N	19.44 -1.73 0.00 N	9.00 -0.68 0.00 N	11.93 -1.02 0.00 N	12.39 -0.98 0.00 N	0.00 -0.79 0.00 N	-22.55 0.27 0.00 N	15.73 -0.87 0.00 N	18.30 -1.18 0.00 N	25.50 -2.81 0.00 N	31.42 -3.73 0.00 N	32.84 -3.96 0.00 N	41.00 -4.62 0.00 N	39.41 -4.31 0.00 N	51.02 -6.39 0.00 N	47.15 -6.00 0.00 N	36.30 -4.58 0.00 N	39.61 -4.85 0.00 N	40.36 -4.88 0.00 N	32.60 -4.34 0.00 N	38.63 -5.49 0.00 N	32.62 -4.54 0.00 N	33.66 -4.21 0.00 N	25.49 -2.72 0.00 N
OXBOW___ 24026	22.83 -2.26 0.00 N	19.35 -1.82 0.00 N	8.95 -0.72 0.00 N	11.87 -1.08 0.00 N	12.32 -1.05 0.00 N	-0.01 -0.79 0.00 N	-22.42 0.40 0.00 N	15.65 -0.95 0.00 N	18.20 -1.28 0.00 N	25.34 -2.97 0.00 N	31.20 -3.95 0.00 N	32.60 -4.20 0.00 N	40.67 -4.94 0.00 N	39.13 -4.59 0.00 N	50.61 -6.79 0.00 N	46.78 -6.37 0.00 N	36.02 -4.86 0.00 N	39.30 -5.16 0.00 N	40.05 -5.19 0.00 N	32.34 -4.60 0.00 N	38.30 -5.81 0.00 N	32.38 -4.78 0.00 N	33.44 -4.43 0.00 N	25.35 -2.86 0.00 N
PEEKSKILL___ 23653	26.19 1.11 0.00 N	21.98 0.80 0.00 N	10.05 0.38 0.00 N	13.46 0.52 0.00 N	13.90 0.53 0.00 N	0.86 0.08 0.00 N	-23.71 -0.90 0.00 N	17.46 0.86 0.00 N	20.72 1.24 0.00 N	30.26 1.95 0.00 N	37.66 2.52 0.00 N	39.54 2.74 0.00 N	49.06 3.44 0.00 N	47.06 3.35 0.00 N	62.00 4.60 0.00 N	57.42 4.27 0.00 N	44.29 3.41 0.00 N	48.08 3.62 0.00 N	48.75 3.52 0.00 N	39.88 2.93 0.00 N	47.58 3.47 0.00 N	39.96 2.80 0.00 N	40.28 2.42 0.00 N	29.83 1.63 0.00 N
PGE MADISON___WINDPWR 24146	24.90 -0.18 0.00 N	21.00 -0.17 0.00 N	9.62 -0.05 0.00 N	12.86 -0.09 0.00 N	13.31 -0.06 0.00 N	0.56 -0.23 0.00 N	-23.36 -0.55 0.00 N	16.83 0.23 0.00 N	19.80 0.32 0.00 N	28.57 0.26 0.00 N	35.21 0.06 0.00 N	36.86 0.06 0.00 N	45.75 0.13 0.00 N	43.71 -0.01 0.00 N	57.34 -0.07 0.00 N	52.99 -0.16 0.00 N	40.83 -0.06 0.00 N	44.41 -0.04 0.00 N	45.20 -0.04 0.00 N	36.99 0.05 0.00 N	44.10 -0.01 0.00 N	36.99 -0.17 0.00 N	37.63 -0.24 0.00 N	27.86 -0.35 0.00 N
PIERCEFIELD___HYD 23852	24.69 -0.40 0.00 N	20.77 -0.40 0.00 N	9.49 -0.19 0.00 N	12.69 -0.25 0.00 N	13.10 -0.27 0.00 N	1.11 0.33 0.00 N	-21.87 0.94 0.00 N	15.85 -0.74 0.00 N	18.52 -0.96 0.00 N	26.86 -1.45 0.00 N	33.21 -1.94 0.00 N	34.75 -2.04 0.00 N	43.86 -1.75 0.00 N	42.39 -1.32 0.00 N	55.67 -1.74 0.00 N	51.54 -1.61 0.00 N	39.52 -1.36 0.00 N	42.36 -2.10 0.00 N	42.68 -2.56 0.00 N	34.77 -2.17 0.00 N	41.65 -2.47 0.00 N	35.37 -1.79 0.00 N	36.54 -1.33 0.00 N	27.72 -0.49 0.00 N
PINELAWN_CC_1 323563	68.25 1.74 -41.43 N	70.09 1.43 -47.49 N	69.67 0.67 -59.33 N	69.13 0.89 -55.30 N	65.74 0.93 -51.44 N	60.17 0.10 -59.28 N	63.10 -1.61 -87.53 N	61.75 1.33 -43.81 N	72.01 1.70 -50.84 N	70.70 2.58 -39.81 N	75.11 3.17 -36.79 N	74.81 3.32 -34.70 N	74.83 4.16 -25.05 N	74.70 4.01 -26.97 N	72.97 5.15 -10.42 N	72.25 4.86 -14.25 N	74.43 4.02 -29.52 N	74.61 4.37 -25.78 N	74.47 4.27 -24.96 N	74.98 3.54 -34.49 N	92.73 4.10 -44.51 N	84.09 3.35 -43.58 N	74.09 3.08 -33.14 N	72.38 2.24 -41.93 N
PJM_GEN_KEystone 24065	23.05 -2.03 0.00 N	19.46 -1.71 0.00 N	8.98 -0.69 0.00 N	12.05 -0.89 0.00 N	12.55 -0.82 0.00 N	0.23 -0.55 0.00 N	25.92 -1.38 1.48 N	15.90 -0.70 0.00 N	25.00 -0.66 -0.21 N	26.37 -1.94 0.00 N	32.87 -2.28 0.00 N	34.63 -2.17 0.00 N	43.50 -2.12 0.00 N	41.68 -2.04 0.00 N	46.92 -1.39 -1.85 N	47.19 -1.54 -2.93 N	46.01 -2.90 -3.12 N	42.60 -1.85 0.00 N	43.11 -2.12 0.00 N	35.23 -1.71 0.00 N	47.96 -3.04 -6.48 N	50.00 -3.10 -14.10 N	35.27 -2.60 0.00 N	41.51 -3.49 -7.63 N
PLEASANTVLY___LBMP 24000	26.25 1.16 0.00 N	22.15 0.98 0.00 N	10.13 0.45 0.00 N	13.57 0.63 0.00 N	14.01 0.65 0.00 N	0.89 0.10 0.00 N	-23.85 -1.03 0.00 N	17.50 0.90 0.00 N	20.69 1.21 0.00 N	30.21 1.90 0.00 N	37.61 2.46 0.00 N	39.49 2.70 0.00 N	48.95 3.34 0.00 N	46.94 3.22 0.00 N	61.87 4.47 0.00 N	57.27 4.12 0.00 N	44.12 3.24 0.00 N	47.96 3.50 0.00 N	48.64 3.40 0.00 N	39.78 2.83 0.00 N	47.49 3.38 0.00 N	39.91 2.76 0.00 N	40.28 2.41 0.00 N	29.85 1.64 0.00 N
POLETTI___ 23519	26.43 1.35 0.00 N	22.29 1.11 0.00 N	10.18 0.51 0.00 N	13.64 0.70 0.00 N	14.08 0.72 0.00 N	0.88 0.09 0.00 N	-24.03 -1.21 0.00 N	17.66 1.06 0.00 N	20.90 1.42 0.00 N	30.53 2.23 0.00 N	38.02 2.88 0.00 N	39.95 3.16 0.00 N	49.60 3.99 0.00 N	47.59 3.87 0.00 N	62.71 5.30 0.00 N	58.07 4.92 0.00 N	44.75 3.87 0.00 N	48.63 4.17 0.00 N	49.30 4.06 0.00 N	40.32 3.38 0.00 N	48.13 4.02 0.00 N	40.40 3.25 0.00 N	40.70 2.84 0.00 N	30.14 1.93 0.00 N
PORT_JEFF_3 23555	68.20 1.69 -41.43 N	70.09 1.43 -47.49 N	69.69 0.69 -59.33 N	69.16 0.92 -55.30 N	65.78 0.97 -51.44 N	60.23 0.16 -59.28 N	63.11 -1.60 -87.53 N	61.73 1.31 -43.81 N	71.95 1.64 -50.84 N	70.53 2.41 -39.81 N	74.84 2.90 -36.79 N	74.50 3.01 -34.70 N	74.44 3.78 -25.05 N	74.35 3.66 -26.97 N	72.45 4.63 -10.42 N	71.83 4.43 -14.25 N	74.14 3.73 -29.52 N	74.28 4.04 -25.78 N	74.13 3.93 -24.96 N	74.67 3.24 -34.49 N	92.25 3.62 -44.51 N	83.66 2.92 -43.58 N	73.77 2.76 -33.14 N	72.17 2.03 -41.93 N

PORT_JEFF_4 23616	68.20 1.69 -41.43 N	70.09 1.43 -47.49 N	69.69 0.69 -59.33 N	69.16 0.92 -55.30 N	65.78 0.97 -51.44 N	60.23 0.16 -59.28 N	63.11 -1.60 -87.53 N	61.73 1.31 -43.81 N	71.96 1.64 -50.84 N	70.53 2.41 -39.81 N	74.85 2.91 -36.79 N	74.50 3.01 -34.70 N	74.46 3.79 -25.05 N	74.35 3.66 -26.97 N	72.45 4.63 -10.42 N	71.83 4.43 -14.25 N	74.15 3.74 -29.52 N	74.28 4.04 -25.78 N	74.14 3.95 -24.96 N	74.68 3.24 -34.49 N	92.25 3.62 -44.51 N	83.67 2.93 -43.58 N	73.77 2.76 -33.14 N	72.17 2.03 -41.93 N
PORT_JEFF_IC 23713	68.26 1.75 -41.43 N	70.14 1.48 -47.49 N	69.71 0.71 -59.33 N	69.19 0.95 -55.30 N	65.80 1.00 -51.44 N	60.20 0.14 -59.28 N	63.06 -1.66 -87.53 N	61.77 1.36 -43.81 N	72.01 1.70 -50.84 N	70.60 2.49 -39.81 N	74.95 3.01 -36.79 N	74.61 3.12 -34.70 N	74.60 3.93 -25.05 N	74.48 3.79 -26.97 N	72.62 4.80 -10.42 N	72.03 4.63 -14.25 N	74.29 3.88 -29.52 N	74.44 4.20 -25.78 N	74.29 4.10 -24.96 N	74.80 3.36 -34.49 N	92.39 3.76 -44.51 N	83.79 3.06 -43.58 N	73.88 2.87 -33.14 N	72.25 2.11 -41.93 N
PPL PILGRIM_ST_GT1 24216	68.36 1.85 -41.43 N	70.20 1.54 -47.49 N	69.74 0.73 -59.33 N	69.22 0.97 -55.30 N	65.83 1.02 -51.44 N	60.20 0.13 -59.28 N	62.96 -1.76 -87.53 N	61.84 1.42 -43.81 N	72.12 1.80 -50.84 N	70.81 2.69 -39.81 N	75.23 3.29 -36.79 N	74.92 3.42 -34.70 N	74.98 4.31 -25.05 N	74.84 4.16 -26.97 N	73.11 5.29 -10.42 N	72.42 5.02 -14.25 N	74.58 4.18 -29.52 N	74.75 4.51 -25.78 N	74.47 4.28 -24.96 N	74.96 3.53 -34.49 N	92.59 3.96 -44.51 N	83.97 3.24 -43.58 N	74.15 3.14 -33.14 N	72.43 2.29 -41.93 N
PPL PILGRIM_ST_GT2 24217	68.36 1.85 -41.43 N	70.20 1.54 -47.49 N	69.74 0.73 -59.33 N	69.22 0.97 -55.30 N	65.83 1.02 -51.44 N	60.20 0.13 -59.28 N	62.96 -1.76 -87.53 N	61.84 1.42 -43.81 N	72.12 1.80 -50.84 N	70.81 2.69 -39.81 N	75.23 3.29 -36.79 N	74.92 3.42 -34.70 N	74.98 4.31 -25.05 N	74.84 4.16 -26.97 N	73.11 5.29 -10.42 N	72.42 5.02 -14.25 N	74.58 4.18 -29.52 N	74.75 4.51 -25.78 N	74.47 4.28 -24.96 N	74.96 3.53 -34.49 N	92.59 3.96 -44.51 N	83.97 3.24 -43.58 N	74.15 3.14 -33.14 N	72.43 2.29 -41.93 N
PPL_SHRM_GT3 24213	68.16 1.65 -41.43 N	70.10 1.43 -47.49 N	69.71 0.71 -59.33 N	69.18 0.94 -55.30 N	65.80 0.99 -51.44 N	60.21 0.14 -59.28 N	63.12 -1.59 -87.53 N	61.70 1.29 -43.81 N	71.91 1.59 -50.84 N	70.50 2.38 -39.81 N	74.83 2.89 -36.79 N	74.50 3.01 -34.70 N	74.45 3.78 -25.05 N	74.33 3.64 -26.97 N	72.45 4.63 -10.42 N	71.79 4.40 -14.25 N	74.11 3.70 -29.52 N	74.25 4.01 -25.78 N	74.10 3.91 -24.96 N	74.69 3.25 -34.49 N	92.30 3.67 -44.51 N	83.68 2.94 -43.58 N	73.74 2.73 -33.14 N	72.10 1.96 -41.93 N
PPL_SHRM_GT4 24214	68.16 1.65 -41.43 N	70.10 1.43 -47.49 N	69.71 0.71 -59.33 N	69.18 0.94 -55.30 N	65.80 0.99 -51.44 N	60.21 0.14 -59.28 N	63.12 -1.59 -87.53 N	61.70 1.29 -43.81 N	71.91 1.59 -50.84 N	70.50 2.38 -39.81 N	74.83 2.89 -36.79 N	74.50 3.01 -34.70 N	74.45 3.78 -25.05 N	74.33 3.64 -26.97 N	72.45 4.63 -10.42 N	71.79 4.40 -14.25 N	74.11 3.70 -29.52 N	74.25 4.01 -25.78 N	74.10 3.91 -24.96 N	74.69 3.25 -34.49 N	92.30 3.67 -44.51 N	83.68 2.94 -43.58 N	73.74 2.73 -33.14 N	72.10 1.96 -41.93 N
PROJECT___ORANGE 1 24174	24.62 -0.47 0.00 N	20.77 -0.40 0.00 N	9.48 -0.19 0.00 N	12.67 -0.27 0.00 N	13.10 -0.27 0.00 N	0.64 -0.14 0.00 N	-22.66 0.16 0.00 N	16.39 -0.21 0.00 N	19.25 -0.23 0.00 N	27.86 -0.46 0.00 N	34.54 -0.61 0.00 N	36.14 -0.65 0.00 N	44.82 -0.79 0.00 N	42.91 -0.81 0.00 N	56.25 -1.15 0.00 N	52.08 -1.07 0.00 N	40.05 -0.83 0.00 N	43.57 -0.89 0.00 N	44.32 -0.92 0.00 N	36.16 -0.79 0.00 N	43.13 -0.98 0.00 N	36.30 -0.86 0.00 N	36.97 -0.90 0.00 N	27.51 -0.70 0.00 N
PROJECT___ORANGE 2 24166	24.62 -0.47 0.00 N	20.77 -0.40 0.00 N	9.48 -0.19 0.00 N	12.67 -0.27 0.00 N	13.10 -0.27 0.00 N	0.64 -0.14 0.00 N	-22.66 0.16 0.00 N	16.39 -0.21 0.00 N	19.25 -0.23 0.00 N	27.86 -0.46 0.00 N	34.54 -0.61 0.00 N	36.14 -0.65 0.00 N	44.82 -0.79 0.00 N	42.91 -0.81 0.00 N	56.25 -1.15 0.00 N	52.08 -1.07 0.00 N	40.05 -0.83 0.00 N	43.57 -0.89 0.00 N	44.32 -0.92 0.00 N	36.16 -0.79 0.00 N	43.13 -0.98 0.00 N	36.30 -0.86 0.00 N	36.97 -0.90 0.00 N	27.51 -0.70 0.00 N
PYRITES___HYD 24023	24.94 -0.14 0.00 N	20.99 -0.19 0.00 N	9.58 -0.09 0.00 N	12.82 -0.12 0.00 N	13.23 -0.13 0.00 N	1.08 0.29 0.00 N	-22.21 0.61 0.00 N	16.09 -0.51 0.00 N	18.82 -0.66 0.00 N	27.31 -1.00 0.00 N	33.78 -1.37 0.00 N	35.33 -1.47 0.00 N	44.49 -1.13 0.00 N	42.92 -0.79 0.00 N	56.33 -1.07 0.00 N	52.15 -1.00 0.00 N	40.02 -0.86 0.00 N	43.00 -1.45 0.00 N	43.44 -1.80 0.00 N	35.41 -1.53 0.00 N	42.41 -1.71 0.00 N	35.95 -1.20 0.00 N	37.10 -0.77 0.00 N	28.05 -0.16 0.00 N
RAMAPO___LBMP 323565	26.15 1.06 0.00 N	21.95 0.78 0.00 N	10.03 0.36 0.00 N	13.44 0.50 0.00 N	13.88 0.51 0.00 N	0.86 0.08 0.00 N	-23.71 -0.89 0.00 N	17.45 0.85 0.00 N	20.71 1.24 0.00 N	30.23 1.92 0.00 N	37.61 2.46 0.00 N	39.46 2.67 0.00 N	48.98 3.37 0.00 N	46.98 3.27 0.00 N	61.93 4.52 0.00 N	57.33 4.19 0.00 N	44.18 3.29 0.00 N	48.01 3.55 0.00 N	48.67 3.44 0.00 N	39.81 2.86 0.00 N	47.47 3.36 0.00 N	39.86 2.71 0.00 N	40.20 2.33 0.00 N	29.78 1.57 0.00 N
RANKINE____ 23646	22.79 -2.29 0.00 N	19.31 -1.87 0.00 N	8.93 -0.74 0.00 N	11.85 -1.09 0.00 N	12.32 -1.05 0.00 N	0.04 -0.75 0.00 N	-22.40 0.41 0.00 N	15.64 -0.96 0.00 N	18.19 -1.29 0.00 N	25.43 -2.88 0.00 N	31.37 -3.78 0.00 N	32.82 -3.97 0.00 N	41.00 -4.62 0.00 N	39.41 -4.30 0.00 N	51.14 -6.26 0.00 N	47.26 -5.89 0.00 N	36.40 -4.49 0.00 N	39.69 -4.77 0.00 N	40.41 -4.83 0.00 N	32.70 -4.24 0.00 N	38.71 -5.40 0.00 N	32.63 -4.52 0.00 N	33.63 -4.23 0.00 N	25.38 -2.82 0.00 N
RAVENSWOOD_GT2_1 24244	26.45 1.37 0.00 N	22.31 1.13 0.00 N	10.19 0.52 0.00 N	13.65 0.71 0.00 N	14.10 0.73 0.00 N	0.87 0.09 0.00 N	-24.04 -1.22 0.00 N	17.67 1.07 0.00 N	20.91 1.43 0.00 N	30.55 2.24 0.00 N	38.04 2.89 0.00 N	39.97 3.17 0.00 N	49.61 4.00 0.00 N	47.59 3.88 0.00 N	62.71 5.30 0.00 N	58.07 4.92 0.00 N	44.76 3.87 0.00 N	48.63 4.17 0.00 N	49.30 4.06 0.00 N	40.33 3.38 0.00 N	48.13 4.02 0.00 N	40.41 3.25 0.00 N	40.72 2.85 0.00 N	30.15 1.94 0.00 N
RAVENSWOOD_GT2_2 24245	26.45 1.37 0.00 N	22.31 1.13 0.00 N	10.19 0.52 0.00 N	13.65 0.71 0.00 N	14.10 0.73 0.00 N	0.87 0.09 0.00 N	-24.04 -1.22 0.00 N	17.67 1.07 0.00 N	20.91 1.43 0.00 N	30.55 2.24 0.00 N	38.04 2.89 0.00 N	39.97 3.17 0.00 N	49.61 4.00 0.00 N	47.59 3.88 0.00 N	62.71 5.30 0.00 N	58.07 4.92 0.00 N	44.76 3.87 0.00 N	48.63 4.17 0.00 N	49.30 4.06 0.00 N	40.33 3.38 0.00 N	48.13 4.02 0.00 N	40.41 3.25 0.00 N	40.72 2.85 0.00 N	30.15 1.94 0.00 N
RAVENSWOOD_GT2_3 24246	26.47 1.39 0.00 N	22.32 1.15 0.00 N	10.20 0.53 0.00 N	13.66 0.72 0.00 N	14.10 0.74 0.00 N	0.87 0.08 0.00 N	-24.04 -1.22 0.00 N	17.68 1.08 0.00 N	20.93 1.45 0.00 N	30.57 2.26 0.00 N	38.07 2.93 0.00 N	40.01 3.21 0.00 N	49.66 4.05 0.00 N	47.64 3.92 0.00 N	62.78 5.37 0.00 N	58.12 4.98 0.00 N	44.80 3.91 0.00 N	48.68 4.22 0.00 N	49.35 4.11 0.00 N	40.37 3.43 0.00 N	48.18 4.06 0.00 N	40.45 3.29 0.00 N	40.75 2.88 0.00 N	30.17 1.97 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	26.47 1.39 0.00 N	22.32 1.15 0.00 N	10.20 0.53 0.00 N	13.66 0.72 0.00 N	14.10 0.74 0.00 N	0.87 0.08 0.00 N	-24.04 -1.22 0.00 N	17.68 1.08 0.00 N	20.93 1.45 0.00 N	30.57 2.26 0.00 N	38.07 2.93 0.00 N	40.01 3.21 0.00 N	49.66 4.05 0.00 N	47.64 3.92 0.00 N	62.78 5.37 0.00 N	58.12 4.98 0.00 N	44.80 3.91 0.00 N	48.68 4.22 0.00 N	49.35 4.11 0.00 N	40.37 3.43 0.00 N	48.18 4.06 0.00 N	40.45 3.29 0.00 N	40.75 2.88 0.00 N	30.17 1.97 0.00 N	
RAVENSWOOD_GT3_1 24248	26.45 1.37 0.00 N	22.31 1.13 0.00 N	10.19 0.52 0.00 N	13.65 0.71 0.00 N	14.10 0.73 0.00 N	0.87 0.09 0.00 N	-24.04 -1.22 0.00 N	17.67 1.07 0.00 N	20.91 1.43 0.00 N	30.55 2.24 0.00 N	38.05 2.90 0.00 N	39.97 3.17 0.00 N	49.62 4.00 0.00 N	47.59 3.88 0.00 N	62.72 5.31 0.00 N	58.07 4.92 0.00 N	44.76 3.87 0.00 N	48.63 4.18 0.00 N	49.30 4.07 0.00 N	40.33 3.39 0.00 N	48.14 4.02 0.00 N	40.41 3.25 0.00 N	40.72 2.86 0.00 N	30.15 1.94 0.00 N	
RAVENSWOOD_GT3_2 24249	26.45 1.37 0.00 N	22.31 1.13 0.00 N	10.19 0.52 0.00 N	13.65 0.71 0.00 N	14.10 0.73 0.00 N	0.87 0.09 0.00 N	-24.04 -1.22 0.00 N	17.67 1.07 0.00 N	20.91 1.43 0.00 N	30.55 2.24 0.00 N	38.05 2.90 0.00 N	39.97 3.17 0.00 N	49.62 4.00 0.00 N	47.59 3.88 0.00 N	62.72 5.31 0.00 N	58.07 4.92 0.00 N	44.76 3.87 0.00 N	48.63 4.18 0.00 N	49.30 4.07 0.00 N	40.33 3.39 0.00 N	48.14 4.02 0.00 N	40.41 3.25 0.00 N	40.72 2.86 0.00 N	30.15 1.94 0.00 N	
RAVENSWOOD_GT3_3 24250	26.49 1.40 0.00 N	22.33 1.16 0.00 N	10.20 0.53 0.00 N	13.67 0.72 0.00 N	14.11 0.75 0.00 N	0.86 0.07 0.00 N	-24.06 -1.25 0.00 N	17.70 1.10 0.00 N	20.94 1.46 0.00 N	30.59 2.28 0.00 N	38.10 2.95 0.00 N	40.03 3.23 0.00 N	49.68 4.07 0.00 N	47.67 3.95 0.00 N	62.81 5.40 0.00 N	58.17 5.02 0.00 N	44.82 3.93 0.00 N	48.70 4.24 0.00 N	49.37 4.14 0.00 N	40.39 3.45 0.00 N	48.21 4.09 0.00 N	40.46 3.31 0.00 N	40.78 2.91 0.00 N	30.19 1.98 0.00 N	
RAVENSWOOD_GT3_4 24251	26.49 1.40 0.00 N	22.33 1.16 0.00 N	10.20 0.53 0.00 N	13.67 0.72 0.00 N	14.11 0.75 0.00 N	0.86 0.07 0.00 N	-24.06 -1.25 0.00 N	17.70 1.10 0.00 N	20.94 1.46 0.00 N	30.59 2.28 0.00 N	38.10 2.95 0.00 N	40.03 3.23 0.00 N	49.68 4.07 0.00 N	47.67 3.95 0.00 N	62.81 5.40 0.00 N	58.17 5.02 0.00 N	44.82 3.93 0.00 N	48.70 4.24 0.00 N	49.37 4.14 0.00 N	40.39 3.45 0.00 N	48.21 4.09 0.00 N	40.46 3.31 0.00 N	40.78 2.91 0.00 N	30.19 1.98 0.00 N	
RAVENSWOOD_GT_1 23729	54.28 1.47 -27.73 N	23.98 1.21 -1.60 N	10.23 0.56 0.00 N	13.69 0.75 0.00 N	14.14 0.77 0.00 N	0.87 0.08 0.00 N	-24.08 -1.26 0.00 N	17.71 1.11 0.00 N	20.97 1.49 0.00 N	30.64 2.33 0.00 N	60.49 3.01 -22.34 N	64.55 3.29 -24.46 N	65.95 4.15 -16.19 N	71.81 4.02 -24.07 N	71.71 5.49 -8.82 N	71.18 5.11 -12.93 N	70.72 4.01 -25.83 N	71.03 4.30 -22.27 N	71.01 4.18 -21.59 N	62.11 3.50 -21.67 N	65.34 4.14 -17.09 N	77.56 3.36 -37.04 N	84.53 2.96 -43.71 N	59.32 2.04 -29.07 N	
RAVENSWOOD_GT_10 24258	26.45 1.36 0.00 N	22.30 1.13 0.00 N	10.19 0.52 0.00 N	13.65 0.71 0.00 N	14.09 0.73 0.00 N	0.87 0.08 0.00 N	-24.01 -1.20 0.00 N	17.67 1.07 0.00 N	20.91 1.43 0.00 N	30.54 2.23 0.00 N	38.04 2.89 0.00 N	39.96 3.17 0.00 N	49.61 3.99 0.00 N	47.59 3.88 0.00 N	62.71 5.30 0.00 N	58.07 4.92 0.00 N	44.75 3.86 0.00 N	48.63 4.17 0.00 N	49.30 4.06 0.00 N	40.32 3.38 0.00 N	48.13 4.01 0.00 N	40.40 3.25 0.00 N	40.71 2.84 0.00 N	30.15 1.94 0.00 N	
RAVENSWOOD_GT_11 24259	26.45 1.36 0.00 N	22.30 1.13 0.00 N	10.19 0.52 0.00 N	13.65 0.71 0.00 N	14.09 0.73 0.00 N	0.87 0.08 0.00 N	-24.01 -1.20 0.00 N	17.67 1.07 0.00 N	20.91 1.43 0.00 N	30.54 2.23 0.00 N	38.04 2.89 0.00 N	39.96 3.17 0.00 N	49.61 3.99 0.00 N	47.59 3.88 0.00 N	62.71 5.30 0.00 N	58.07 4.92 0.00 N	44.75 3.86 0.00 N	48.63 4.17 0.00 N	49.30 4.06 0.00 N	40.32 3.38 0.00 N	48.13 4.01 0.00 N	40.40 3.25 0.00 N	40.71 2.84 0.00 N	30.15 1.94 0.00 N	
RAVENSWOOD_GT_4 24252	26.43 1.35 0.00 N	22.29 1.12 0.00 N	10.18 0.51 0.00 N	13.64 0.70 0.00 N	14.09 0.72 0.00 N	0.86 0.07 0.00 N	-24.02 -1.20 0.00 N	17.66 1.07 0.00 N	20.90 1.42 0.00 N	30.53 2.22 0.00 N	38.02 2.87 0.00 N	39.94 3.14 0.00 N	49.58 3.97 0.00 N	47.56 3.84 0.00 N	62.67 5.27 0.00 N	58.03 4.89 0.00 N	44.73 3.84 0.00 N	48.61 4.15 0.00 N	49.27 4.03 0.00 N	40.31 3.36 0.00 N	48.11 3.99 0.00 N	40.37 3.22 0.00 N	40.69 2.83 0.00 N	30.12 1.92 0.00 N	
RAVENSWOOD_GT_5 24254	26.43 1.35 0.00 N	22.29 1.12 0.00 N	10.18 0.51 0.00 N	13.64 0.70 0.00 N	14.09 0.72 0.00 N	0.86 0.07 0.00 N	-24.02 -1.20 0.00 N	17.66 1.07 0.00 N	20.90 1.42 0.00 N	30.53 2.22 0.00 N	38.02 2.87 0.00 N	39.94 3.14 0.00 N	49.58 3.97 0.00 N	47.56 3.84 0.00 N	62.67 5.27 0.00 N	58.03 4.89 0.00 N	44.73 3.84 0.00 N	48.61 4.15 0.00 N	49.27 4.03 0.00 N	40.31 3.36 0.00 N	48.11 3.99 0.00 N	40.37 3.22 0.00 N	40.69 2.83 0.00 N	30.12 1.92 0.00 N	
RAVENSWOOD_GT_6 24253	26.43 1.35 0.00 N	22.29 1.12 0.00 N	10.18 0.51 0.00 N	13.64 0.70 0.00 N	14.09 0.72 0.00 N	0.86 0.07 0.00 N	-24.02 -1.20 0.00 N	17.66 1.07 0.00 N	20.90 1.42 0.00 N	30.53 2.22 0.00 N	38.02 2.87 0.00 N	39.94 3.14 0.00 N	49.58 3.97 0.00 N	47.56 3.84 0.00 N	62.67 5.27 0.00 N	58.03 4.89 0.00 N	44.73 3.84 0.00 N	48.61 4.15 0.00 N	49.27 4.03 0.00 N	40.31 3.36 0.00 N	48.11 3.99 0.00 N	40.37 3.22 0.00 N	40.69 2.83 0.00 N	30.12 1.92 0.00 N	
RAVENSWOOD_GT_7 24255	26.43 1.35 0.00 N	22.29 1.12 0.00 N	10.18 0.51 0.00 N	13.64 0.70 0.00 N	14.09 0.72 0.00 N	0.86 0.07 0.00 N	-24.02 -1.20 0.00 N	17.66 1.07 0.00 N	20.90 1.42 0.00 N	30.53 2.22 0.00 N	38.02 2.87 0.00 N	39.94 3.14 0.00 N	49.58 3.97 0.00 N	47.56 3.84 0.00 N	62.67 5.27 0.00 N	58.03 4.89 0.00 N	44.73 3.84 0.00 N	48.61 4.15 0.00 N	49.27 4.03 0.00 N	40.31 3.36 0.00 N	48.11 3.99 0.00 N	40.37 3.22 0.00 N	40.69 2.83 0.00 N	30.12 1.92 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	26.45 1.36 0.00 N	22.30 1.13 0.00 N	10.19 0.52 0.00 N	13.65 0.71 0.00 N	14.09 0.73 0.00 N	0.87 0.08 0.00 N	-24.01 -1.20 0.00 N	17.67 1.07 0.00 N	20.91 1.43 0.00 N	30.54 2.23 0.00 N	38.04 2.89 0.00 N	39.96 3.17 0.00 N	49.61 3.99 0.00 N	47.59 3.88 0.00 N	62.71 5.30 0.00 N	58.07 4.92 0.00 N	44.75 3.86 0.00 N	48.63 4.17 0.00 N	49.30 4.06 0.00 N	40.32 3.38 0.00 N	48.13 4.01 0.00 N	40.40 3.25 0.00 N	40.71 2.84 0.00 N	30.15 1.94 0.00 N	
RAVENSWOOD_GT_9	26.45	22.30	10.19	13.65	14.09	0.87	-24.01	17.67	20.91	30.54	38.04	39.96	49.61	47.59	62.71	58.07	44.75	48.63	49.30	40.32	48.13	40.40	40.71	30.15	

24257	1.36 0.00 N	1.13 0.00 N	0.52 0.00 N	0.71 0.00 N	0.73 0.00 N	0.08 0.00 N	-1.20 0.00 N	1.07 0.00 N	1.43 0.00 N	2.23 0.00 N	2.89 0.00 N	3.17 0.00 N	3.99 0.00 N	3.88 0.00 N	5.30 0.00 N	4.92 0.00 N	3.86 0.00 N	4.17 0.00 N	4.06 0.00 N	3.38 0.00 N	4.01 0.00 N	3.25 0.00 N	2.84 0.00 N	1.94 0.00 N
RAVENSWOOD____1 23533	54.28 1.47 -27.73 N	23.98 1.21 -1.60 N	10.23 0.56 0.00 N	13.69 0.75 0.00 N	14.14 0.77 0.00 N	0.87 0.08 0.00 N	-24.08 -1.26 0.00 N	17.71 1.11 0.00 N	20.97 1.49 0.00 N	30.64 2.33 0.00 N	60.49 3.01 -22.34 N	64.55 3.29 -24.46 N	65.95 4.15 -16.19 N	71.81 4.02 -24.07 N	71.71 5.49 -8.82 N	71.18 5.11 -12.93 N	70.72 4.01 -25.83 N	71.03 4.30 -22.27 N	71.01 4.18 -21.59 N	62.11 3.50 -21.67 N	65.34 4.14 -17.09 N	77.56 3.36 -37.04 N	84.53 2.96 -43.71 N	59.32 2.04 -29.07 N
RAVENSWOOD____2 23534	54.24 1.43 -27.73 N	23.95 1.17 -1.60 N	10.21 0.54 0.00 N	13.67 0.72 0.00 N	14.12 0.75 0.00 N	0.86 0.08 0.00 N	-24.07 -1.25 0.00 N	17.68 1.08 0.00 N	20.93 1.46 0.00 N	30.59 2.27 -22.34 N	60.42 2.94 -24.46 N	64.46 3.20 -16.19 N	65.82 4.01 -24.07 N	71.66 3.88 -24.07 N	71.50 5.27 -8.82 N	71.01 4.94 -12.93 N	70.61 3.89 -25.83 N	70.92 4.19 -22.27 N	70.92 4.09 -21.59 N	62.01 3.40 -21.67 N	65.20 3.99 -17.09 N	77.45 3.26 -37.04 N	84.43 2.86 -43.71 N	59.27 1.98 -29.07 N
RAVENSWOOD____3 23535	26.45 1.37 0.00 N	22.31 1.13 0.00 N	10.19 0.52 0.00 N	13.65 0.71 0.00 N	14.10 0.73 0.00 N	0.88 0.09 0.00 N	-24.05 -1.24 0.00 N	17.68 1.08 0.00 N	20.91 1.43 0.00 N	30.55 2.24 0.00 N	38.05 2.90 0.00 N	39.97 3.18 0.00 N	49.62 4.01 0.00 N	47.59 3.88 0.00 N	62.73 5.32 0.00 N	58.07 4.93 0.00 N	44.76 3.88 0.00 N	48.64 4.18 0.00 N	49.31 4.07 0.00 N	40.34 3.39 0.00 N	48.14 4.03 0.00 N	40.41 3.25 0.00 N	40.73 2.86 0.00 N	30.15 1.94 0.00 N
RAVENSWOOD____4 23820	54.28 1.47 -27.73 N	23.98 1.21 -1.60 N	10.23 0.56 0.00 N	13.69 0.75 0.00 N	14.14 0.77 0.00 N	0.87 0.08 0.00 N	-24.08 -1.26 0.00 N	17.71 1.11 0.00 N	20.97 1.49 0.00 N	30.64 2.33 0.00 N	60.49 3.01 -22.34 N	64.55 3.29 -24.46 N	65.95 4.15 -16.19 N	71.81 4.02 -24.07 N	71.71 5.49 -8.82 N	71.18 5.11 -12.93 N	70.72 4.01 -25.83 N	71.03 4.30 -22.27 N	71.01 4.18 -21.59 N	62.11 3.50 -21.67 N	65.34 4.14 -17.09 N	77.56 3.36 -37.04 N	84.53 2.96 -43.71 N	59.32 2.04 -29.07 N
RCPL_TRUST____DRP 24196	26.46 1.38 0.00 N	22.31 1.15 0.00 N	10.19 0.52 0.00 N	13.65 0.71 0.00 N	14.10 0.74 0.00 N	0.86 0.07 0.00 N	-24.04 -1.23 0.00 N	17.68 1.08 0.00 N	20.93 1.45 0.00 N	30.57 2.25 0.00 N	38.06 2.92 0.00 N	40.00 3.20 0.00 N	49.64 4.02 0.00 N	47.63 3.91 0.00 N	62.76 5.36 0.00 N	58.12 4.97 0.00 N	44.78 3.90 0.00 N	48.66 4.20 0.00 N	49.34 4.10 0.00 N	40.35 3.41 0.00 N	48.17 4.05 0.00 N	40.42 3.27 0.00 N	40.75 2.88 0.00 N	30.16 1.95 0.00 N
RENSSELAER____COGEN 23796	26.07 0.99 0.00 N	22.05 0.87 0.00 N	10.08 0.41 0.00 N	13.52 0.58 0.00 N	13.96 0.59 0.00 N	0.92 0.14 0.00 N	-23.58 -0.77 0.00 N	17.25 0.65 0.00 N	20.32 0.85 0.00 N	29.72 1.41 0.00 N	37.00 1.86 0.00 N	38.87 2.07 0.00 N	48.04 2.43 0.00 N	46.00 2.29 0.00 N	60.62 3.21 0.00 N	56.09 2.95 0.00 N	43.18 2.30 0.00 N	46.97 2.51 0.00 N	47.70 2.46 0.00 N	39.00 2.06 0.00 N	46.64 2.52 0.00 N	39.24 2.08 0.00 N	39.71 1.84 0.00 N	29.47 1.26 0.00 N
REVERE_CPPR_DRP 24186	25.27 0.18 0.00 N	21.28 0.11 0.00 N	9.71 0.03 0.00 N	13.00 0.06 0.00 N	13.43 0.07 0.00 N	0.73 -0.06 0.00 N	-23.10 -0.29 0.00 N	16.81 0.21 0.00 N	19.78 0.30 0.00 N	28.75 0.44 0.00 N	35.63 0.49 0.00 N	37.31 0.51 0.00 N	46.18 0.57 0.00 N	44.14 0.43 0.00 N	57.91 0.50 0.00 N	53.57 0.42 0.00 N	41.23 0.34 0.00 N	44.85 0.40 0.00 N	45.66 0.42 0.00 N	37.34 0.39 0.00 N	44.65 0.53 0.00 N	37.52 0.36 0.00 N	38.15 0.28 0.00 N	28.31 0.10 0.00 N
ROCHESTER_9_IC 23652	23.93 -1.15 0.00 N	20.20 -0.97 0.00 N	9.28 -0.40 0.00 N	12.33 -0.61 0.00 N	12.78 -0.59 0.00 N	0.33 -0.45 0.00 N	-22.69 0.13 0.00 N	16.14 -0.46 0.00 N	18.93 -0.55 0.00 N	26.93 -1.39 0.00 N	33.31 -1.84 0.00 N	34.84 -1.95 0.00 N	43.32 -2.30 0.00 N	41.54 -2.17 0.00 N	54.04 -3.36 0.00 N	49.95 -3.20 0.00 N	38.43 -2.45 0.00 N	41.87 -2.59 0.00 N	42.67 -2.57 0.00 N	34.67 -2.27 0.00 N	41.30 -2.81 0.00 N	34.83 -2.33 0.00 N	35.62 -2.24 0.00 N	26.65 -1.55 0.00 N
ROSETON____1 23587	26.19 1.10 0.00 N	22.08 0.91 0.00 N	10.10 0.43 0.00 N	13.53 0.59 0.00 N	13.97 0.61 0.00 N	0.88 0.10 0.00 N	-23.80 -0.98 0.00 N	17.46 0.86 0.00 N	20.64 1.17 0.00 N	30.14 1.83 0.00 N	37.52 2.37 0.00 N	39.38 2.58 0.00 N	48.83 3.22 0.00 N	46.82 3.11 0.00 N	61.70 4.29 0.00 N	57.11 3.96 0.00 N	44.00 3.12 0.00 N	47.83 3.37 0.00 N	48.51 3.27 0.00 N	39.67 2.72 0.00 N	47.35 3.23 0.00 N	39.78 2.63 0.00 N	40.17 2.30 0.00 N	29.77 1.57 0.00 N
ROSETON____2 23588	26.19 1.10 0.00 N	22.08 0.91 0.00 N	10.10 0.43 0.00 N	13.53 0.59 0.00 N	13.97 0.61 0.00 N	0.88 0.10 0.00 N	-23.80 -0.98 0.00 N	17.46 0.86 0.00 N	20.64 1.17 0.00 N	30.14 1.83 0.00 N	37.52 2.37 0.00 N	39.38 2.58 0.00 N	48.83 3.22 0.00 N	46.82 3.11 0.00 N	61.70 4.29 0.00 N	57.11 3.96 0.00 N	44.00 3.12 0.00 N	47.83 3.37 0.00 N	48.51 3.27 0.00 N	39.67 2.72 0.00 N	47.35 3.23 0.00 N	39.78 2.63 0.00 N	40.17 2.30 0.00 N	29.77 1.57 0.00 N
RUSSELL____1 23602	23.94 -1.14 0.00 N	20.17 -1.00 0.00 N	9.27 -0.40 0.00 N	12.32 -0.62 0.00 N	12.76 -0.61 0.00 N	0.36 -0.43 0.00 N	-22.69 0.12 0.00 N	16.16 -0.44 0.00 N	19.02 -0.46 0.00 N	27.13 -1.18 0.00 N	33.58 -1.56 0.00 N	35.20 -1.60 0.00 N	43.71 -1.91 0.00 N	41.79 -1.92 0.00 N	54.22 -3.18 0.00 N	50.04 -3.11 0.00 N	38.50 -2.39 0.00 N	42.01 -2.45 0.00 N	42.85 -2.39 0.00 N	34.93 -2.02 0.00 N	41.67 -2.45 0.00 N	35.12 -2.03 0.00 N	35.82 -2.05 0.00 N	26.69 -1.52 0.00 N
RUSSELL____2 23532	23.94 -1.14 0.00 N	20.17 -1.00 0.00 N	9.27 -0.40 0.00 N	12.32 -0.62 0.00 N	12.76 -0.61 0.00 N	0.36 -0.43 0.00 N	-22.69 0.12 0.00 N	16.16 -0.44 0.00 N	19.02 -0.46 0.00 N	27.13 -1.18 0.00 N	33.58 -1.56 0.00 N	35.20 -1.60 0.00 N	43.71 -1.91 0.00 N	41.79 -1.92 0.00 N	54.22 -3.18 0.00 N	50.04 -3.11 0.00 N	38.50 -2.39 0.00 N	42.01 -2.45 0.00 N	42.85 -2.39 0.00 N	34.93 -2.02 0.00 N	41.67 -2.45 0.00 N	35.12 -2.03 0.00 N	35.82 -2.05 0.00 N	26.69 -1.52 0.00 N
RUSSELL____3 23549	23.88 -1.20 0.00 N	20.14 -1.03 0.00 N	9.25 -0.42 0.00 N	12.30 -0.64 0.00 N	12.74 -0.63 0.00 N	0.32 -0.46 0.00 N	-22.64 0.17 0.00 N	16.10 -0.50 0.00 N	18.91 -0.57 0.00 N	26.93 -1.38 0.00 N	33.31 -1.84 0.00 N	34.87 -1.92 0.00 N	43.33 -2.29 0.00 N	41.50 -2.21 0.00 N	53.92 -3.48 0.00 N	49.80 -3.35 0.00 N	38.31 -2.57 0.00 N	41.79 -2.67 0.00 N	42.61 -2.62 0.00 N	34.66 -2.29 0.00 N	41.29 -2.82 0.00 N	34.83 -2.32 0.00 N	35.60 -2.27 0.00 N	26.61 -1.60 0.00 N

RUSSELL___4 23556	23.94 -1.14 0.00 N	20.17 -1.00 0.00 N	9.27 -0.40 0.00 N	12.32 -0.62 0.00 N	12.76 -0.61 0.00 N	0.36 -0.43 0.00 N	-22.69 0.12 0.00 N	16.15 -0.45 0.00 N	19.02 -0.46 0.00 N	27.13 -1.19 0.00 N	33.57 -1.57 0.00 N	35.19 -1.61 0.00 N	43.70 -1.92 0.00 N	41.79 -1.92 0.00 N	54.22 -3.19 0.00 N	50.05 -3.10 0.00 N	38.50 -2.39 0.00 N	42.01 -2.45 0.00 N	42.84 -2.40 0.00 N	34.93 -2.02 0.00 N	41.66 -2.45 0.00 N	35.12 -2.04 0.00 N	35.81 -2.05 0.00 N	26.69 -1.52 0.00 N
RUSSELL___STATION 23914	23.88 -1.20 0.00 N	20.14 -1.03 0.00 N	9.25 -0.42 0.00 N	12.30 -0.64 0.00 N	12.74 -0.63 0.00 N	0.32 -0.46 0.00 N	-22.64 0.17 0.00 N	16.10 -0.50 0.00 N	18.91 -0.57 0.00 N	26.93 -1.38 0.00 N	33.31 -1.84 0.00 N	34.87 -1.92 0.00 N	43.33 -2.29 0.00 N	41.50 -2.21 0.00 N	53.92 -3.48 0.00 N	49.80 -3.35 0.00 N	38.31 -2.57 0.00 N	41.79 -2.67 0.00 N	42.61 -2.62 0.00 N	34.66 -2.29 0.00 N	41.29 -2.82 0.00 N	34.83 -2.32 0.00 N	35.60 -2.27 0.00 N	26.61 -1.60 0.00 N
S SALMON___HYD 24043	24.51 -0.58 0.00 N	20.64 -0.53 0.00 N	9.42 -0.25 0.00 N	12.58 -0.36 0.00 N	13.00 -0.37 0.00 N	0.70 -0.08 0.00 N	-22.43 0.39 0.00 N	16.26 -0.34 0.00 N	19.11 -0.37 0.00 N	27.70 -0.62 0.00 N	34.27 -0.88 0.00 N	35.84 -0.96 0.00 N	44.47 -1.14 0.00 N	42.55 -1.17 0.00 N	55.96 -1.45 0.00 N	51.79 -1.35 0.00 N	39.83 -1.05 0.00 N	43.32 -1.14 0.00 N	44.03 -1.21 0.00 N	35.93 -1.02 0.00 N	42.92 -1.20 0.00 N	36.10 -1.06 0.00 N	36.81 -1.06 0.00 N	27.38 -0.82 0.00 N
SELKIRK___II 23799	25.86 0.78 0.00 N	21.87 0.70 0.00 N	10.00 0.33 0.00 N	13.41 0.47 0.00 N	13.84 0.47 0.00 N	0.96 0.18 0.00 N	-23.14 -0.33 0.00 N	16.94 0.34 0.00 N	19.94 0.45 0.00 N	29.13 0.82 0.00 N	36.25 1.10 0.00 N	38.06 1.27 0.00 N	47.06 1.45 0.00 N	45.09 1.37 0.00 N	59.35 1.94 0.00 N	54.93 1.78 0.00 N	42.28 1.40 0.00 N	46.00 1.55 0.00 N	46.73 1.49 0.00 N	38.19 1.24 0.00 N	45.63 1.51 0.00 N	38.43 1.28 0.00 N	39.03 1.16 0.00 N	29.10 0.89 0.00 N
SELKIRK___I 23801	25.81 0.73 0.00 N	21.81 0.64 0.00 N	9.97 0.30 0.00 N	13.36 0.42 0.00 N	13.79 0.43 0.00 N	0.97 0.19 0.00 N	-23.21 -0.39 0.00 N	16.97 0.37 0.00 N	19.98 0.50 0.00 N	29.20 0.89 0.00 N	36.34 1.19 0.00 N	38.15 1.36 0.00 N	47.19 1.57 0.00 N	45.21 1.49 0.00 N	59.51 2.11 0.00 N	55.07 1.92 0.00 N	42.40 1.51 0.00 N	46.13 1.68 0.00 N	46.84 1.61 0.00 N	38.28 1.34 0.00 N	45.75 1.64 0.00 N	38.51 1.36 0.00 N	39.01 1.15 0.00 N	29.04 0.83 0.00 N
SENECA OSWGO___HYD 24041	24.69 -0.39 0.00 N	20.81 -0.37 0.00 N	9.49 -0.18 0.00 N	12.68 -0.26 0.00 N	13.10 -0.26 0.00 N	0.66 -0.12 0.00 N	-22.63 0.18 0.00 N	16.39 -0.21 0.00 N	19.25 -0.22 0.00 N	27.90 -0.41 0.00 N	34.59 -0.55 0.00 N	36.20 -0.60 0.00 N	44.87 -0.75 0.00 N	42.95 -0.76 0.00 N	56.33 -1.08 0.00 N	52.17 -0.98 0.00 N	40.10 -0.78 0.00 N	43.63 -0.83 0.00 N	44.39 -0.85 0.00 N	36.21 -0.73 0.00 N	43.20 -0.91 0.00 N	36.36 -0.79 0.00 N	37.02 -0.85 0.00 N	27.54 -0.67 0.00 N
SENECA___ENERGY 23797	24.11 -0.97 0.00 N	20.34 -0.84 0.00 N	9.31 -0.36 0.00 N	12.43 -0.51 0.00 N	12.87 -0.50 0.00 N	0.50 -0.29 0.00 N	-22.58 0.23 0.00 N	16.19 -0.41 0.00 N	18.99 -0.49 0.00 N	27.32 -0.99 0.00 N	33.80 -1.35 0.00 N	35.38 -1.41 0.00 N	43.86 -1.75 0.00 N	41.99 -1.73 0.00 N	54.96 -2.44 0.00 N	50.80 -2.35 0.00 N	39.10 -1.78 0.00 N	42.56 -1.90 0.00 N	43.29 -1.95 0.00 N	35.42 -1.53 0.00 N	42.12 -2.00 0.00 N	35.44 -1.72 0.00 N	36.15 -1.72 0.00 N	26.93 -1.28 0.00 N
SHOEMAKER___GT 23640	26.03 0.95 0.00 N	21.91 0.74 0.00 N	10.01 0.34 0.00 N	13.41 0.47 0.00 N	13.86 0.49 0.00 N	0.86 0.07 0.00 N	-23.65 -0.83 0.00 N	17.35 0.75 0.00 N	20.53 1.05 0.00 N	29.95 1.64 0.00 N	37.26 2.11 0.00 N	39.09 2.30 0.00 N	48.51 2.89 0.00 N	46.52 2.81 0.00 N	61.26 3.86 0.00 N	56.71 3.56 0.00 N	43.67 2.79 0.00 N	47.48 3.02 0.00 N	48.17 2.93 0.00 N	39.37 2.43 0.00 N	46.99 2.87 0.00 N	39.49 2.33 0.00 N	39.89 2.02 0.00 N	29.57 1.36 0.00 N
SHOREHAM_IC_1 23715	68.16 1.65 -41.43 N	70.10 1.43 -47.49 N	69.71 0.71 -59.33 N	69.18 0.94 -55.30 N	65.80 0.99 -51.44 N	60.21 0.14 -59.28 N	63.12 -1.59 -87.53 N	61.70 1.29 -43.81 N	71.91 1.59 -50.84 N	70.50 2.38 -39.81 N	74.83 2.89 -36.79 N	74.50 3.01 -34.70 N	74.45 3.78 -25.05 N	74.33 3.64 -26.97 N	72.45 4.63 -10.42 N	71.79 4.40 -14.25 N	74.11 3.70 -29.52 N	74.25 4.01 -25.78 N	74.10 3.91 -24.96 N	74.69 3.25 -34.49 N	92.30 3.67 -44.51 N	83.68 2.94 -43.58 N	73.74 2.73 -33.14 N	72.10 1.96 -41.93 N
SHOREHAM_IC_2 23716	68.16 1.65 -41.43 N	70.10 1.43 -47.49 N	69.71 0.71 -59.33 N	69.18 0.94 -55.30 N	65.80 0.99 -51.44 N	60.21 0.14 -59.28 N	63.12 -1.59 -87.53 N	61.70 1.29 -43.81 N	71.91 1.59 -50.84 N	70.50 2.38 -39.81 N	74.83 2.89 -36.79 N	74.50 3.01 -34.70 N	74.45 3.78 -25.05 N	74.33 3.64 -26.97 N	72.45 4.63 -10.42 N	71.79 4.40 -14.25 N	74.11 3.70 -29.52 N	74.25 4.01 -25.78 N	74.10 3.91 -24.96 N	74.69 3.25 -34.49 N	92.30 3.67 -44.51 N	83.68 2.94 -43.58 N	73.74 2.73 -33.14 N	72.10 1.96 -41.93 N
SISSONVILLE___ 23735	24.69 -0.40 0.00 N	20.77 -0.40 0.00 N	9.49 -0.19 0.00 N	12.69 -0.25 0.00 N	13.10 -0.27 0.00 N	1.11 0.33 0.00 N	-21.87 0.94 0.00 N	15.85 -0.74 0.00 N	18.52 -0.96 0.00 N	26.86 -1.45 0.00 N	33.21 -1.94 0.00 N	34.75 -2.04 0.00 N	43.86 -1.75 0.00 N	42.39 -1.32 0.00 N	55.67 -1.74 0.00 N	51.54 -1.61 0.00 N	39.52 -1.36 0.00 N	42.36 -2.10 0.00 N	42.68 -2.56 0.00 N	34.77 -2.17 0.00 N	41.65 -2.47 0.00 N	35.37 -1.79 0.00 N	36.54 -1.33 0.00 N	27.72 -0.49 0.00 N
SITHE_IND_GS1 24169	24.39 -0.69 0.00 N	20.57 -0.60 0.00 N	9.39 -0.28 0.00 N	12.54 -0.40 0.00 N	12.96 -0.40 0.00 N	0.67 -0.11 0.00 N	-22.33 0.49 0.00 N	16.17 -0.43 0.00 N	18.98 -0.50 0.00 N	27.48 -0.83 0.00 N	34.07 -1.08 0.00 N	35.64 -1.15 0.00 N	44.19 -1.42 0.00 N	42.33 -1.39 0.00 N	55.49 -1.91 0.00 N	51.40 -1.75 0.00 N	39.52 -1.37 0.00 N	42.97 -1.49 0.00 N	43.72 -1.52 0.00 N	35.66 -1.29 0.00 N	42.53 -1.58 0.00 N	35.81 -1.34 0.00 N	36.50 -1.37 0.00 N	27.19 -1.02 0.00 N
SITHE_IND_GS2 24170	24.39 -0.69 0.00 N	20.57 -0.60 0.00 N	9.39 -0.28 0.00 N	12.54 -0.40 0.00 N	12.96 -0.40 0.00 N	0.67 -0.11 0.00 N	-22.33 0.49 0.00 N	16.17 -0.43 0.00 N	18.98 -0.50 0.00 N	27.48 -0.83 0.00 N	34.07 -1.08 0.00 N	35.64 -1.15 0.00 N	44.19 -1.42 0.00 N	42.33 -1.39 0.00 N	55.49 -1.91 0.00 N	51.40 -1.75 0.00 N	39.52 -1.37 0.00 N	42.97 -1.49 0.00 N	43.72 -1.52 0.00 N	35.66 -1.29 0.00 N	42.53 -1.58 0.00 N	35.81 -1.34 0.00 N	36.50 -1.37 0.00 N	27.19 -1.02 0.00 N
SITHE_IND_GS3 24171	24.39 -0.69 0.00 N	20.57 -0.60 0.00 N	9.39 -0.28 0.00 N	12.54 -0.40 0.00 N	12.96 -0.40 0.00 N	0.67 -0.11 0.00 N	-22.33 0.49 0.00 N	16.17 -0.43 0.00 N	18.98 -0.50 0.00 N	27.48 -0.83 0.00 N	34.07 -1.08 0.00 N	35.64 -1.15 0.00 N	44.19 -1.42 0.00 N	42.33 -1.39 0.00 N	55.49 -1.91 0.00 N	51.40 -1.75 0.00 N	39.52 -1.37 0.00 N	42.97 -1.49 0.00 N	43.72 -1.52 0.00 N	35.66 -1.29 0.00 N	42.53 -1.58 0.00 N	35.81 -1.34 0.00 N	36.50 -1.37 0.00 N	27.19 -1.02 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS4 24172	24.39 -0.69 0.00 N	20.57 -0.60 0.00 N	9.39 -0.28 0.00 N	12.54 -0.40 0.00 N	12.96 -0.40 0.00 N	0.67 -0.11 0.00 N	-22.33 0.49 0.00 N	16.17 -0.43 0.00 N	18.98 -0.50 0.00 N	27.48 -0.83 0.00 N	34.07 -1.08 0.00 N	35.64 -1.15 0.00 N	44.19 -1.42 0.00 N	42.33 -1.39 0.00 N	55.49 -1.91 0.00 N	51.40 -1.75 0.00 N	39.52 -1.37 0.00 N	42.97 -1.49 0.00 N	43.72 -1.52 0.00 N	35.66 -1.29 0.00 N	42.53 -1.58 0.00 N	35.81 -1.34 0.00 N	36.50 -1.37 0.00 N	27.19 -1.02 0.00 N		
SITHE__BATAVIA 24024	22.95 -2.14 0.00 N	19.46 -1.71 0.00 N	9.01 -0.66 0.00 N	11.95 -0.99 0.00 N	12.42 -0.94 0.00 N	0.01 -0.78 0.00 N	-22.59 0.22 0.00 N	15.80 -0.80 0.00 N	18.39 -1.09 0.00 N	25.63 -2.69 0.00 N	31.57 -3.58 0.00 N	33.00 -3.80 0.00 N	41.14 -4.48 0.00 N	39.56 -4.15 0.00 N	51.18 -6.22 0.00 N	47.27 -5.88 0.00 N	36.44 -4.45 0.00 N	39.75 -4.71 0.00 N	40.50 -4.74 0.00 N	32.75 -4.20 0.00 N	38.80 -5.31 0.00 N	32.68 -4.48 0.00 N	33.78 -4.09 0.00 N	25.59 -2.62 0.00 N		
SITHE__INDEPEND 23800	24.39 -0.69 0.00 N	20.57 -0.60 0.00 N	9.39 -0.28 0.00 N	12.54 -0.40 0.00 N	12.96 -0.40 0.00 N	0.67 -0.11 0.00 N	-22.33 0.49 0.00 N	16.17 -0.43 0.00 N	18.98 -0.50 0.00 N	27.48 -0.83 0.00 N	34.07 -1.08 0.00 N	35.64 -1.15 0.00 N	44.19 -1.42 0.00 N	42.33 -1.39 0.00 N	55.49 -1.91 0.00 N	51.40 -1.75 0.00 N	39.52 -1.37 0.00 N	42.97 -1.49 0.00 N	43.72 -1.52 0.00 N	35.66 -1.29 0.00 N	42.53 -1.58 0.00 N	35.81 -1.34 0.00 N	36.50 -1.37 0.00 N	27.19 -1.02 0.00 N		
SITHE__MASSENA 23902	24.97 -0.11 0.00 N	21.05 -0.13 0.00 N	9.61 -0.06 0.00 N	12.87 -0.08 0.00 N	13.28 -0.09 0.00 N	0.90 0.12 0.00 N	-22.48 0.33 0.00 N	16.33 -0.27 0.00 N	19.12 -0.35 0.00 N	27.78 -0.53 0.00 N	34.40 -0.74 0.00 N	35.93 -0.86 0.00 N	44.75 -0.87 0.00 N	43.02 -0.70 0.00 N	56.45 -0.96 0.00 N	52.27 -0.87 0.00 N	40.18 -0.70 0.00 N	43.56 -0.89 0.00 N	44.36 -0.88 0.00 N	36.21 -0.74 0.00 N	43.28 -0.83 0.00 N	36.56 -0.60 0.00 N	37.57 -0.30 0.00 N	28.18 -0.03 0.00 N		
SITHE__OGDNSBRG 24021	25.16 0.08 0.00 N	21.19 0.01 0.00 N	9.67 0.00 0.00 N	12.95 0.00 0.00 N	13.35 -0.01 0.00 N	0.94 0.16 0.00 N	-22.59 0.23 0.00 N	16.41 -0.19 0.00 N	19.21 -0.26 0.00 N	27.92 -0.39 0.00 N	34.56 -0.58 0.00 N	36.10 -0.69 0.00 N	45.10 -0.51 0.00 N	43.38 -0.34 0.00 N	56.90 -0.51 0.00 N	52.68 -0.47 0.00 N	40.48 -0.41 0.00 N	43.81 -0.64 0.00 N	44.53 -0.71 0.00 N	36.35 -0.60 0.00 N	43.49 -0.62 0.00 N	36.76 -0.39 0.00 N	37.83 -0.04 0.00 N	28.41 0.20 0.00 N		
SITHE__STERLING 23777	25.16 0.07 0.00 N	21.18 0.01 0.00 N	9.67 0.00 0.00 N	12.94 0.00 0.00 N	13.38 0.01 0.00 N	0.70 -0.08 0.00 N	-23.01 -0.19 0.00 N	16.74 0.14 0.00 N	19.69 0.21 0.00 N	28.58 0.27 0.00 N	35.41 0.26 0.00 N	37.06 0.27 0.00 N	45.87 0.25 0.00 N	43.87 0.15 0.00 N	57.55 0.15 0.00 N	53.25 0.10 0.00 N	40.97 0.09 0.00 N	44.57 0.11 0.00 N	45.37 0.14 0.00 N	37.07 0.13 0.00 N	44.34 0.22 0.00 N	37.27 0.12 0.00 N	37.91 0.04 0.00 N	28.16 -0.05 0.00 N		
SOUTH CAIRO__GT 23612	26.59 1.51 0.00 N	22.43 1.26 0.00 N	10.25 0.58 0.00 N	13.73 0.79 0.00 N	14.18 0.82 0.00 N	0.91 0.13 0.00 N	-24.02 -1.21 0.00 N	17.60 1.00 0.00 N	20.77 1.29 0.00 N	30.37 2.06 0.00 N	37.81 2.67 0.00 N	39.73 2.94 0.00 N	49.19 3.58 0.00 N	47.12 3.40 0.00 N	62.03 4.63 0.00 N	57.40 4.25 0.00 N	44.18 3.30 0.00 N	48.06 3.60 0.00 N	48.79 3.55 0.00 N	39.91 2.96 0.00 N	47.73 3.62 0.00 N	40.15 2.99 0.00 N	40.60 2.73 0.00 N	30.12 1.91 0.00 N		
SOUTH HAMPTN__IC 23720	68.36 1.85 -41.43 N	70.23 1.57 -47.49 N	69.76 0.77 -59.33 N	69.25 1.01 -55.30 N	65.87 1.07 -51.44 N	60.21 0.14 -59.28 N	62.97 -1.74 -87.53 N	61.83 1.42 -43.81 N	72.09 1.78 -50.84 N	70.78 2.66 -39.81 N	75.20 3.26 -36.79 N	74.88 3.39 -34.70 N	74.93 4.26 -25.05 N	74.78 4.10 -26.97 N	73.04 5.22 -10.42 N	72.36 4.96 -14.25 N	74.53 4.13 -29.52 N	74.71 4.47 -25.78 N	74.57 4.38 -24.96 N	75.09 3.65 -34.49 N	92.82 4.19 -44.51 N	84.09 3.35 -43.58 N	74.11 3.11 -33.14 N	72.35 2.21 -41.93 N		
SOUTHOLD__IC 23719	68.73 2.22 -41.43 N	70.51 1.85 -47.49 N	69.88 0.88 -59.33 N	69.41 1.17 -55.30 N	66.03 1.23 -51.44 N	60.21 0.15 -59.28 N	62.63 -2.08 -87.53 N	62.08 1.67 -43.81 N	72.40 2.09 -50.84 N	71.27 3.15 -39.81 N	75.83 3.90 -36.79 N	75.57 4.07 -34.70 N	75.79 5.12 -25.05 N	75.60 4.91 -26.97 N	74.11 6.29 -10.42 N	73.33 5.93 -14.25 N	75.28 4.88 -29.52 N	75.54 5.30 -25.78 N	75.41 5.22 -24.96 N	75.78 4.34 -34.49 N	93.67 5.05 -44.51 N	84.78 4.05 -43.58 N	74.79 3.79 -33.14 N	72.79 2.65 -41.93 N		
ST LAWRENCE____ 23600	24.81 -0.28 0.00 N	20.92 -0.25 0.00 N	9.56 -0.11 0.00 N	12.79 -0.15 0.00 N	13.19 -0.17 0.00 N	0.87 0.09 0.00 N	-22.37 0.45 0.00 N	16.26 -0.33 0.00 N	19.05 -0.43 0.00 N	27.66 -0.65 0.00 N	34.26 -0.88 0.00 N	35.79 -1.01 0.00 N	44.47 -1.14 0.00 N	42.73 -0.98 0.00 N	56.09 -1.32 0.00 N	51.93 -1.22 0.00 N	39.93 -0.96 0.00 N	43.34 -1.12 0.00 N	44.21 -1.03 0.00 N	36.09 -0.85 0.00 N	43.15 -0.96 0.00 N	36.41 -0.74 0.00 N	37.40 -0.46 0.00 N	28.01 -0.20 0.00 N		
STATION 5_MISC_HYD 23604	23.18 -1.90 0.00 N	19.50 -1.68 0.00 N	8.95 -0.72 0.00 N	11.89 -1.05 0.00 N	12.30 -1.06 0.00 N	0.33 -0.46 0.00 N	-21.73 1.09 0.00 N	15.52 -1.08 0.00 N	18.32 -1.16 0.00 N	26.15 -2.16 0.00 N	32.38 -2.76 0.00 N	33.93 -2.86 0.00 N	42.13 -3.48 0.00 N	40.30 -3.41 0.00 N	52.28 -5.13 0.00 N	48.25 -4.90 0.00 N	37.12 -3.77 0.00 N	40.49 -3.97 0.00 N	41.29 -3.95 0.00 N	33.61 -3.33 0.00 N	40.22 -3.89 0.00 N	33.89 -3.26 0.00 N	34.48 -3.39 0.00 N	25.69 -2.52 0.00 N		
STURGEON_POOL_HYD 23609	26.26 1.17 0.00 N	22.13 0.96 0.00 N	10.12 0.45 0.00 N	13.56 0.61 0.00 N	14.00 0.64 0.00 N	0.86 0.07 0.00 N	-23.90 -1.09 0.00 N	17.54 0.95 0.00 N	20.75 1.27 0.00 N	30.32 2.01 0.00 N	37.74 2.59 0.00 N	39.61 2.82 0.00 N	49.12 3.51 0.00 N	47.17 3.45 0.00 N	62.12 4.72 0.00 N	57.50 4.35 0.00 N	44.29 3.40 0.00 N	48.14 3.68 0.00 N	48.83 3.59 0.00 N	39.93 2.99 0.00 N	47.68 3.57 0.00 N	40.05 2.90 0.00 N	40.39 2.52 0.00 N	29.90 1.70 0.00 N		
SYRACUSE__POWER 24017	24.70 -0.39 0.00 N	20.83 -0.35 0.00 N	9.51 -0.17 0.00 N	12.70 -0.24 0.00 N	13.13 -0.23 0.00 N	0.66 -0.12 0.00 N	-22.70 0.12 0.00 N	16.44 -0.16 0.00 N	19.32 -0.16 0.00 N	27.96 -0.35 0.00 N	34.64 -0.51 0.00 N	36.25 -0.54 0.00 N	44.95 -0.67 0.00 N	43.02 -0.70 0.00 N	56.42 -0.98 0.00 N	52.23 -0.92 0.00 N	40.16 -0.73 0.00 N	43.69 -0.77 0.00 N	44.45 -0.79 0.00 N	36.27 -0.67 0.00 N	43.29 -0.82 0.00 N	36.43 -0.72 0.00 N	37.09 -0.78 0.00 N	27.58 -0.62 0.00 N		
Stony__Brook	68.26	70.14	69.71	69.19	65.80	60.20	63.06	61.77	72.01	70.60	74.95	74.61	74.60	74.48	72.62	72.03	74.29	74.44	74.29	74.80	92.39	83.79	73.88	72.25		

24151	1.75 -41.43 N	1.48 -47.49 N	0.71 -59.33 N	0.95 -55.30 N	1.00 -51.44 N	0.14 -59.28 N	-1.66 -87.53 N	1.36 -43.81 N	1.70 -50.84 N	2.49 -39.81 N	3.01 -36.79 N	3.12 -34.70 N	3.93 -25.05 N	3.79 -26.97 N	4.80 -10.42 N	4.63 -14.25 N	3.88 -29.52 N	4.20 -25.78 N	4.10 -24.96 N	3.36 -34.49 N	3.76 -44.51 N	3.06 -43.58 N	2.87 -33.14 N	2.11 -41.93 N
UNION___PROCESSING_DRP 323587	23.68 -1.40 0.00 N	20.00 -1.18 0.00 N	9.18 -0.49 0.00 N	12.21 -0.73 0.00 N	12.65 -0.72 0.00 N	0.32 -0.46 0.00 N	-22.44 0.38 0.00 N	15.96 -0.64 0.00 N	18.71 -0.77 0.00 N	26.60 -1.72 0.00 N	32.88 -2.27 0.00 N	34.39 -2.40 0.00 N	42.76 -2.85 0.00 N	41.01 -2.70 0.00 N	53.36 -4.05 0.00 N	49.33 -3.82 0.00 N	37.95 -2.94 0.00 N	41.34 -3.12 0.00 N	42.12 -3.11 0.00 N	34.23 -2.72 0.00 N	40.75 -3.36 0.00 N	34.37 -2.78 0.00 N	35.18 -2.69 0.00 N	26.36 -1.85 0.00 N
UPPER HUDSON___HYD 24058	26.56 1.47 0.00 N	22.44 1.27 0.00 N	10.26 0.59 0.00 N	13.78 0.84 0.00 N	14.28 0.92 0.00 N	1.02 0.24 0.00 N	-24.15 -1.33 0.00 N	17.71 1.11 0.00 N	20.90 1.42 0.00 N	30.73 2.42 0.00 N	37.83 2.68 0.00 N	39.86 3.06 0.00 N	49.22 3.61 0.00 N	46.90 3.18 0.00 N	62.01 4.61 0.00 N	57.92 4.78 0.00 N	44.62 3.73 0.00 N	48.30 3.85 0.00 N	49.11 3.87 0.00 N	40.24 3.29 0.00 N	48.29 4.18 0.00 N	40.58 3.42 0.00 N	40.96 3.09 0.00 N	30.23 2.02 0.00 N
UPPER RAQUET___HYD 24056	24.69 -0.40 0.00 N	20.77 -0.40 0.00 N	9.49 -0.19 0.00 N	12.69 -0.25 0.00 N	13.10 -0.27 0.00 N	1.11 0.33 0.00 N	-21.87 0.94 0.00 N	15.85 -0.74 0.00 N	18.52 -0.96 0.00 N	26.86 -1.45 0.00 N	33.21 -1.94 0.00 N	34.75 -2.04 0.00 N	43.86 -1.75 0.00 N	42.39 -1.32 0.00 N	55.67 -1.74 0.00 N	51.54 -1.61 0.00 N	39.52 -1.36 0.00 N	42.36 -2.10 0.00 N	42.68 -2.56 0.00 N	34.77 -2.17 0.00 N	41.65 -2.47 0.00 N	35.37 -1.79 0.00 N	36.54 -1.33 0.00 N	27.72 -0.49 0.00 N
VISCHER___FERRY HYD 24020	26.08 1.00 0.00 N	22.07 0.90 0.00 N	10.09 0.42 0.00 N	13.54 0.60 0.00 N	13.99 0.63 0.00 N	0.93 0.15 0.00 N	-23.63 -0.82 0.00 N	17.30 0.70 0.00 N	20.39 0.91 0.00 N	29.85 1.54 0.00 N	37.14 2.00 0.00 N	39.07 2.27 0.00 N	48.20 2.59 0.00 N	46.12 2.40 0.00 N	60.88 3.47 0.00 N	56.37 3.23 0.00 N	43.39 2.51 0.00 N	47.17 2.72 0.00 N	47.92 2.68 0.00 N	39.19 2.24 0.00 N	46.94 2.82 0.00 N	39.46 2.31 0.00 N	39.87 2.00 0.00 N	29.55 1.35 0.00 N
WADING RIVER_IC_1 23522	68.11 1.60 -41.43 N	70.06 1.39 -47.49 N	69.68 0.69 -59.33 N	69.15 0.91 -55.30 N	65.77 0.96 -51.44 N	60.23 0.16 -59.28 N	63.19 -1.53 -87.53 N	61.67 1.25 -43.81 N	71.87 1.55 -50.84 N	70.43 2.30 -39.81 N	74.76 2.82 -36.79 N	74.41 2.91 -34.70 N	74.34 3.67 -25.05 N	74.23 3.54 -26.97 N	72.31 4.48 -10.42 N	71.68 4.28 -14.25 N	74.03 3.62 -29.52 N	74.15 3.91 -25.78 N	73.99 3.80 -24.96 N	74.59 3.16 -34.49 N	92.19 3.56 -44.51 N	83.59 2.85 -43.58 N	73.66 2.65 -33.14 N	72.04 1.91 -41.93 N
WADING RIVER_IC_2 23547	68.11 1.60 -41.43 N	70.06 1.39 -47.49 N	69.68 0.69 -59.33 N	69.15 0.91 -55.30 N	65.77 0.96 -51.44 N	60.23 0.16 -59.28 N	63.19 -1.53 -87.53 N	61.67 1.25 -43.81 N	71.87 1.55 -50.84 N	70.43 2.30 -39.81 N	74.76 2.82 -36.79 N	74.41 2.91 -34.70 N	74.34 3.67 -25.05 N	74.23 3.54 -26.97 N	72.31 4.48 -10.42 N	71.68 4.28 -14.25 N	74.03 3.62 -29.52 N	74.15 3.91 -25.78 N	73.99 3.80 -24.96 N	74.59 3.16 -34.49 N	92.19 3.56 -44.51 N	83.59 2.85 -43.58 N	73.66 2.65 -33.14 N	72.04 1.91 -41.93 N
WADING RIVER_IC_3 23601	68.11 1.60 -41.43 N	70.06 1.39 -47.49 N	69.68 0.69 -59.33 N	69.15 0.91 -55.30 N	65.77 0.96 -51.44 N	60.23 0.16 -59.28 N	63.19 -1.53 -87.53 N	61.67 1.25 -43.81 N	71.87 1.55 -50.84 N	70.43 2.30 -39.81 N	74.76 2.82 -36.79 N	74.41 2.91 -34.70 N	74.34 3.67 -25.05 N	74.23 3.54 -26.97 N	72.31 4.48 -10.42 N	71.68 4.28 -14.25 N	74.03 3.62 -29.52 N	74.15 3.91 -25.78 N	73.99 3.80 -24.96 N	74.59 3.16 -34.49 N	92.19 3.56 -44.51 N	83.59 2.85 -43.58 N	73.66 2.65 -33.14 N	72.04 1.91 -41.93 N
WALDEN___HYDRO 24148	26.23 1.14 0.00 N	22.08 0.91 0.00 N	10.09 0.42 0.00 N	13.50 0.57 0.00 N	13.94 0.58 0.00 N	0.84 0.06 0.00 N	-23.80 -0.98 0.00 N	17.50 0.90 0.00 N	20.75 1.27 0.00 N	30.33 2.02 0.00 N	37.75 2.60 0.00 N	39.61 2.81 0.00 N	49.12 3.51 0.00 N	47.17 3.46 0.00 N	62.12 4.72 0.00 N	57.50 4.35 0.00 N	44.31 3.42 0.00 N	48.15 3.69 0.00 N	48.83 3.59 0.00 N	39.94 3.00 0.00 N	47.70 3.58 0.00 N	40.08 2.92 0.00 N	40.40 2.53 0.00 N	29.92 1.71 0.00 N
WARRENSBURG____ 23737	26.58 1.50 0.00 N	22.47 1.29 0.00 N	10.27 0.60 0.00 N	13.79 0.85 0.00 N	14.30 0.93 0.00 N	1.03 0.24 0.00 N	-24.17 -1.35 0.00 N	17.74 1.13 0.00 N	20.93 1.45 0.00 N	30.77 2.46 0.00 N	37.88 2.73 0.00 N	39.92 3.12 0.00 N	49.29 3.67 0.00 N	46.96 3.24 0.00 N	62.08 4.68 0.00 N	58.01 4.86 0.00 N	44.67 3.79 0.00 N	48.37 3.92 0.00 N	49.18 3.94 0.00 N	40.29 3.34 0.00 N	48.36 4.24 0.00 N	40.63 3.47 0.00 N	41.00 3.14 0.00 N	30.26 2.05 0.00 N
WATERSIDE___6 8 9 23538	54.28 1.47 -27.73 N	23.98 1.21 -1.60 N	10.23 0.56 0.00 N	13.69 0.75 0.00 N	14.14 0.77 0.00 N	0.87 0.08 0.00 N	-24.08 -1.26 0.00 N	17.71 1.11 0.00 N	20.97 1.49 0.00 N	30.64 2.33 0.00 N	60.49 3.01 -22.34 N	64.55 3.29 -24.46 N	65.95 4.15 -16.19 N	71.81 4.02 -24.07 N	71.71 5.49 -8.82 N	71.18 5.11 -12.93 N	70.72 4.01 -25.83 N	71.03 4.30 -22.27 N	71.01 4.18 -21.59 N	62.11 3.50 -21.67 N	65.34 4.14 -17.09 N	77.56 3.36 -37.04 N	84.53 2.96 -43.71 N	59.32 2.04 -29.07 N
WEST BABYLON___IC 23714	68.44 1.94 -41.43 N	70.26 1.60 -47.49 N	69.75 0.75 -59.33 N	69.24 1.00 -55.30 N	65.85 1.05 -51.44 N	60.19 0.12 -59.28 N	62.91 -1.81 -87.53 N	61.89 1.48 -43.81 N	72.20 1.88 -50.84 N	70.96 2.84 -39.81 N	75.45 3.51 -36.79 N	75.18 3.68 -34.70 N	75.29 4.62 -25.05 N	75.13 4.44 -26.97 N	73.55 5.74 -10.42 N	72.79 5.39 -14.25 N	74.85 4.44 -29.52 N	75.04 4.80 -25.78 N	74.89 4.69 -24.96 N	75.33 3.89 -34.49 N	93.10 4.47 -44.51 N	84.39 3.65 -43.58 N	74.43 3.42 -33.14 N	72.59 2.45 -41.93 N
WEST CANADA___HYD 24049	25.19 0.11 0.00 N	21.28 0.11 0.00 N	9.72 0.04 0.00 N	13.00 0.07 0.00 N	13.43 0.07 0.00 N	0.78 -0.01 0.00 N	-22.93 -0.11 0.00 N	16.69 0.09 0.00 N	19.62 0.13 0.00 N	28.53 0.22 0.00 N	35.40 0.25 0.00 N	37.09 0.29 0.00 N	45.94 0.32 0.00 N	44.01 0.30 0.00 N	57.81 0.40 0.00 N	53.52 0.37 0.00 N	41.17 0.28 0.00 N	44.77 0.31 0.00 N	45.55 0.32 0.00 N	37.21 0.26 0.00 N	44.44 0.33 0.00 N	37.44 0.28 0.00 N	38.09 0.22 0.00 N	28.33 0.12 0.00 N
WESTERN_NY_WIND 24143	22.95 -2.14 0.00 N	19.46 -1.71 0.00 N	9.01 -0.66 0.00 N	11.95 -0.99 0.00 N	12.42 -0.94 0.00 N	0.01 -0.78 0.00 N	-22.59 0.22 0.00 N	15.80 -0.80 0.00 N	18.39 -1.09 0.00 N	25.63 -2.69 0.00 N	31.57 -3.58 0.00 N	33.00 -3.80 0.00 N	41.14 -4.48 0.00 N	39.56 -4.15 0.00 N	51.18 -6.22 0.00 N	47.27 -5.88 0.00 N	36.44 -4.45 0.00 N	39.75 -4.71 0.00 N	40.50 -4.74 0.00 N	32.75 -4.20 0.00 N	38.80 -5.31 0.00 N	32.68 -4.48 0.00 N	33.78 -4.09 0.00 N	25.59 -2.62 0.00 N

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