

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

07/26/2006

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	48.74	50.33	38.19	32.34	47.43	54.61	60.47	46.36	61.77	76.05	85.20	88.27	93.82	100.03	97.16	121.75	96.42	95.57	91.16	85.99	86.36	85.03	77.52	76.38
24138	3.15	2.83	2.12	1.73	2.69	3.08	4.02	3.78	5.32	7.33	8.29	8.18	8.78	9.50	9.63	11.84	9.16	9.03	8.89	8.35	7.94	7.51	6.65	5.82
	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	48.78	50.38	38.23	32.37	47.47	54.65	60.52	46.41	61.80	76.02	85.08	88.12	93.66	99.85	96.95	121.46	96.20	95.34	90.94	85.82	86.23	84.94	77.50	76.42
24260	3.20	2.88	2.16	1.75	2.73	3.13	4.07	3.82	5.35	7.30	8.18	8.04	8.62	9.32	9.42	11.56	8.94	8.80	8.68	8.18	7.80	7.42	6.63	5.86
	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	48.78	50.38	38.23	32.37	47.47	54.65	60.52	46.41	61.80	76.02	85.08	88.12	93.66	99.85	96.95	121.46	96.20	95.34	90.94	85.82	86.23	84.94	77.50	76.42
24261	3.20	2.88	2.16	1.75	2.73	3.13	4.07	3.82	5.35	7.30	8.18	8.04	8.62	9.32	9.42	11.56	8.94	8.80	8.68	8.18	7.80	7.42	6.63	5.86
	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	46.57	48.10	36.58	31.27	45.87	52.77	58.46	44.24	58.30	72.31	81.42	84.49	89.35	94.80	91.75	115.36	90.74	89.97	86.54	82.07	82.89	81.49	74.36	73.37
24011	0.99	0.61	0.51	0.66	1.13	1.24	2.01	1.66	1.84	3.60	4.52	4.40	4.30	4.27	4.22	5.46	3.48	3.43	4.27	4.43	4.47	3.97	3.49	2.81
	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	46.57	48.10	36.58	31.27	45.87	52.77	58.46	44.24	58.30	72.31	81.42	84.49	89.35	94.80	91.75	115.36	90.74	89.97	86.54	82.07	82.89	81.49	74.36	73.37
23798	0.99	0.61	0.51	0.66	1.13	1.24	2.01	1.66	1.84	3.60	4.52	4.40	4.30	4.27	4.22	5.46	3.48	3.43	4.27	4.43	4.47	3.97	3.49	2.81
	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	46.57	48.10	36.58	31.27	45.87	52.77	58.46	44.24	58.30	72.31	81.42	84.49	89.35	94.80	91.75	115.36	90.74	89.97	86.54	82.07	82.89	81.49	74.36	73.37
24028	0.99	0.61	0.51	0.66	1.13	1.24	2.01	1.66	1.84	3.60	4.52	4.40	4.30	4.27	4.22	5.46	3.48	3.43	4.27	4.43	4.47	3.97	3.49	2.81
	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	47.03	48.78	37.18	31.86	46.74	53.63	59.08	44.48	58.54	72.52	81.58	84.59	89.39	94.77	91.85	115.35	90.67	89.77	86.37	81.90	82.62	81.38	74.40	73.61
23527	1.45	1.28	1.11	1.24	2.00	2.11	2.64	1.89	2.08	3.80	4.67	4.50	4.34	4.23	4.31	5.45	3.41	3.24	4.11	4.26	4.20	3.86	3.53	3.05
	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	46.02	47.80	36.40	31.15	45.55	52.08	57.23	43.43	57.33	70.77	79.51	82.54	87.52	92.80	89.96	112.88	89.30	88.53	84.72	80.25	80.92	79.71	72.74	72.09
24190	0.44	0.30	0.32	0.53	0.81	0.56	0.78	0.84	0.88	2.05	2.61	2.45	2.48	2.27	2.43	2.98	2.05	2.00	2.45	2.61	2.49	2.19	1.87	1.52
	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	46.02	47.80	36.40	31.15	45.55	52.08	57.23	43.43	57.33	70.77	79.51	82.54	87.52	92.80	89.96	112.88	89.30	88.53	84.72	80.25	80.92	79.71	72.74	72.09
23571	0.44	0.30	0.32	0.53	0.81	0.56	0.78	0.84	0.88	2.05	2.61	2.45	2.48	2.27	2.43	2.98	2.05	2.00	2.45	2.61	2.49	2.19	1.87	1.52
	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	46.02	47.80	36.40	31.15	45.55	52.08	57.23	43.43	57.33	70.77	79.51	82.54	87.52	92.80	89.96	112.88	89.30	88.53	84.72	80.25	80.92	79.71	72.74	72.09
23572	0.44	0.30	0.32	0.53	0.81	0.56	0.78	0.84	0.88	2.05	2.61	2.45	2.48	2.27	2.43	2.98	2.05	2.00	2.45	2.61	2.49	2.19	1.87	1.52
	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	46.02	47.80	36.40	31.15	45.55	52.08	57.23	43.43	57.33	70.77	79.51	82.54	87.52	92.80	89.96	112.88	89.30	88.53	84.72	80.25	80.92	79.71	72.74	72.09

23573	0.44 0.00 N	0.30 0.00 N	0.32 0.00 N	0.53 0.00 N	0.81 0.00 N	0.56 0.00 N	0.78 0.00 N	0.84 0.00 N	0.88 0.00 N	2.05 0.00 N	2.61 0.00 N	2.45 0.00 N	2.48 0.00 N	2.27 0.00 N	2.43 0.00 N	2.98 0.00 N	2.05 0.00 N	2.00 0.00 N	2.45 0.00 N	2.61 0.00 N	2.49 0.00 N	2.19 0.00 N	1.87 0.00 N	1.52 0.00 N
ALBANY____4 23574	46.02 0.44 0.00 N	47.80 0.30 0.00 N	36.40 0.32 0.00 N	31.15 0.53 0.00 N	45.55 0.81 0.00 N	52.08 0.56 0.00 N	57.23 0.78 0.00 N	43.43 0.84 0.00 N	57.33 0.88 0.00 N	70.77 2.05 0.00 N	79.51 2.61 0.00 N	82.54 2.45 0.00 N	87.52 2.48 0.00 N	92.80 2.27 0.00 N	89.96 2.43 0.00 N	112.88 2.98 0.00 N	89.30 2.05 0.00 N	88.53 2.00 0.00 N	84.72 2.45 0.00 N	80.25 2.61 0.00 N	80.92 2.49 0.00 N	79.71 2.19 0.00 N	72.74 1.87 0.00 N	72.09 1.52 0.00 N
ALCOA_RYNLDS____DRP 24188	45.37 -0.21 0.00 N	47.53 0.03 0.00 N	36.00 -0.07 0.00 N	30.58 -0.03 0.00 N	44.68 -0.05 0.00 N	51.56 0.04 0.00 N	56.23 -0.21 0.00 N	42.24 -0.34 0.00 N	55.75 -0.71 0.00 N	66.70 -2.01 0.00 N	73.40 -3.50 0.00 N	76.44 -3.65 0.00 N	81.05 -3.99 0.00 N	86.27 -4.26 0.00 N	83.32 -4.22 0.00 N	104.62 -5.28 0.00 N	83.19 -4.07 0.00 N	82.75 -3.79 0.00 N	78.55 -3.71 0.00 N	74.08 -3.56 0.00 N	75.15 -3.28 0.00 N	75.26 -2.26 0.00 N	68.89 -1.98 0.00 N	69.09 -1.47 0.00 N
ALLEGHENY____COGEN 23514	44.14 -1.44 0.00 N	45.96 -1.54 0.00 N	34.57 -1.51 0.00 N	29.04 -1.58 0.00 N	42.13 -2.61 0.00 N	48.74 -2.79 0.00 N	54.16 -2.28 0.00 N	41.57 -1.01 0.00 N	56.46 0.01 0.00 N	68.71 0.00 0.00 N	77.10 0.19 0.00 N	81.41 1.32 0.00 N	87.06 2.02 0.00 N	93.84 3.31 0.00 N	89.73 2.20 0.00 N	112.77 2.87 0.00 N	89.93 2.67 0.00 N	88.73 2.20 0.00 N	79.65 -2.61 0.00 N	73.57 -4.07 0.00 N	74.10 -4.33 0.00 N	73.29 -4.23 0.00 N	67.26 -3.61 0.00 N	69.31 -1.25 0.00 N
AMERICAN_REF_FUEL 24010	43.47 -2.11 0.00 N	44.92 -2.58 0.00 N	33.74 -2.33 0.00 N	28.16 -2.46 0.00 N	40.65 -4.09 0.00 N	46.98 -4.54 0.00 N	51.98 -4.46 0.00 N	39.51 -3.08 0.00 N	53.91 -2.54 0.00 N	66.36 -2.36 0.00 N	74.46 -2.44 0.00 N	79.36 -0.72 0.00 N	84.63 -0.42 0.00 N	91.29 0.76 0.00 N	86.78 -0.76 0.00 N	108.29 -1.61 0.00 N	86.27 -0.99 0.00 N	85.10 -1.43 0.00 N	80.11 -2.15 0.00 N	74.26 -3.38 0.00 N	74.87 -3.55 0.00 N	73.88 -3.64 0.00 N	67.91 -2.96 0.00 N	66.84 -3.72 0.00 N
ARTHUR_KILL_GT_1 23520	51.84 3.00 -3.26 N	50.24 2.75 0.00 N	38.13 2.06 0.00 N	32.25 1.63 0.00 N	47.29 2.55 0.00 N	54.48 2.95 0.00 N	60.32 3.87 0.00 N	46.28 3.69 0.00 N	61.60 5.15 0.00 N	75.77 7.05 0.00 N	88.45 7.63 -3.91 N	113.05 7.12 -25.84 N	118.45 7.63 -25.77 N	123.45 8.15 -24.76 N	108.78 8.16 -13.09 N	122.38 10.09 -2.39 N	104.79 7.68 -9.84 N	112.11 7.67 -17.91 N	121.09 8.22 -30.60 N	119.47 7.62 -34.21 N	126.76 7.09 -41.25 N	108.30 6.78 -24.00 N	98.11 6.22 -21.03 N	107.02 5.50 -30.95 N
ARTHUR_KILL_2 23512	51.84 3.00 -3.26 N	50.24 2.75 0.00 N	38.13 2.06 0.00 N	32.25 1.63 0.00 N	47.29 2.55 0.00 N	54.48 2.95 0.00 N	60.32 3.87 0.00 N	46.28 3.69 0.00 N	61.60 5.15 0.00 N	75.77 7.05 0.00 N	88.45 7.63 -3.91 N	113.05 7.12 -25.84 N	118.45 7.63 -25.77 N	123.45 8.15 -24.76 N	108.78 8.16 -13.09 N	122.38 10.09 -2.39 N	104.79 7.68 -9.84 N	112.11 7.67 -17.91 N	121.09 8.22 -30.60 N	119.47 7.62 -34.21 N	126.76 7.09 -41.25 N	108.30 6.78 -24.00 N	98.11 6.22 -21.03 N	107.02 5.50 -30.95 N
ARTHUR_KILL_3 23513	51.83 2.99 -3.26 N	50.14 2.64 0.00 N	38.08 2.01 0.00 N	32.22 1.60 0.00 N	47.26 2.52 0.00 N	54.40 2.88 0.00 N	60.25 3.81 0.00 N	46.20 3.61 0.00 N	61.52 5.07 0.00 N	75.76 7.04 0.00 N	88.74 7.93 -3.91 N	113.66 7.74 -25.83 N	110.07 8.35 -16.67 N	124.34 9.07 -24.74 N	109.79 9.15 -13.10 N	123.50 11.21 -2.39 N	105.81 8.70 -9.84 N	105.30 8.61 -10.15 N	101.52 8.47 -10.78 N	99.47 8.00 -13.83 N	125.71 7.52 -39.77 N	101.10 7.18 -16.40 N	98.22 6.34 -21.02 N	103.86 5.55 -27.75 N
ASHOKAN____ 23654	48.65 3.07 0.00 N	50.26 2.76 0.00 N	38.21 2.14 0.00 N	32.46 1.84 0.00 N	47.53 2.80 0.00 N	54.67 3.15 0.00 N	60.31 3.87 0.00 N	46.02 3.44 0.00 N	61.35 4.90 0.00 N	75.73 7.02 0.00 N	85.29 8.38 0.00 N	88.75 8.67 0.00 N	94.43 9.39 0.00 N	100.58 10.05 0.00 N	97.40 9.86 0.00 N	122.10 12.20 0.00 N	96.76 9.50 0.00 N	95.83 9.30 0.00 N	91.47 9.21 0.00 N	86.28 8.63 0.00 N	86.84 8.41 0.00 N	85.27 7.75 0.00 N	77.44 6.57 0.00 N	76.25 5.69 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	48.67 3.09 0.00 N	50.25 2.75 0.00 N	38.25 2.18 0.00 N	32.40 1.78 0.00 N	47.49 2.75 0.00 N	54.67 3.15 0.00 N	60.38 3.93 0.00 N	46.43 3.85 0.00 N	61.62 5.16 0.00 N	75.82 7.11 0.00 N	84.66 7.75 0.00 N	87.62 7.54 0.00 N	92.98 7.93 0.00 N	99.14 8.60 0.00 N	96.21 8.68 0.00 N	120.44 10.53 0.00 N	95.29 8.03 0.00 N	94.46 7.93 0.00 N	90.33 8.06 0.00 N	85.35 7.71 0.00 N	85.68 7.26 0.00 N	84.55 7.03 0.00 N	77.27 6.40 0.00 N	76.25 5.69 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	48.67 3.09 0.00 N	50.25 2.75 0.00 N	38.25 2.18 0.00 N	32.40 1.78 0.00 N	47.49 2.75 0.00 N	54.67 3.15 0.00 N	60.38 3.93 0.00 N	46.43 3.85 0.00 N	61.62 5.16 0.00 N	75.82 7.11 0.00 N	84.66 7.75 0.00 N	87.62 7.54 0.00 N	92.98 7.93 0.00 N	99.14 8.60 0.00 N	96.21 8.68 0.00 N	120.44 10.53 0.00 N	95.29 8.03 0.00 N	94.46 7.93 0.00 N	90.33 8.06 0.00 N	85.35 7.71 0.00 N	85.68 7.26 0.00 N	84.55 7.03 0.00 N	77.27 6.40 0.00 N	76.25 5.69 0.00 N
ASTORIA_GT2_1 24094	48.69 3.10 0.00 N	50.28 2.78 0.00 N	38.26 2.19 0.00 N	32.41 1.79 0.00 N	47.49 2.75 0.00 N	54.69 3.16 0.00 N	60.39 3.95 0.00 N	46.46 3.87 0.00 N	61.66 5.21 0.00 N	75.87 7.15 0.00 N	84.71 7.81 0.00 N	87.68 7.60 0.00 N	93.04 8.00 0.00 N	99.20 8.67 0.00 N	96.27 8.74 0.00 N	120.52 10.62 0.00 N	95.35 8.09 0.00 N	94.51 7.97 0.00 N	90.39 8.13 0.00 N	85.39 7.75 0.00 N	85.73 7.31 0.00 N	84.60 7.08 0.00 N	77.32 6.45 0.00 N	76.27 5.71 0.00 N
ASTORIA_GT2_2 24095	48.69 3.10 0.00 N	50.28 2.78 0.00 N	38.26 2.19 0.00 N	32.41 1.79 0.00 N	47.49 2.75 0.00 N	54.69 3.16 0.00 N	60.39 3.95 0.00 N	46.46 3.87 0.00 N	61.66 5.21 0.00 N	75.87 7.15 0.00 N	84.71 7.81 0.00 N	87.68 7.60 0.00 N	93.04 8.00 0.00 N	99.20 8.67 0.00 N	96.27 8.74 0.00 N	120.52 10.62 0.00 N	95.35 8.09 0.00 N	94.51 7.97 0.00 N	90.39 8.13 0.00 N	85.39 7.75 0.00 N	85.73 7.31 0.00 N	84.60 7.08 0.00 N	77.32 6.45 0.00 N	76.27 5.71 0.00 N
ASTORIA_GT2_3 24096	48.69 3.10 0.00 N	50.28 2.78 0.00 N	38.26 2.19 0.00 N	32.41 1.79 0.00 N	47.49 2.75 0.00 N	54.69 3.16 0.00 N	60.39 3.95 0.00 N	46.46 3.87 0.00 N	61.66 5.21 0.00 N	75.87 7.15 0.00 N	84.71 7.81 0.00 N	87.68 7.60 0.00 N	93.04 8.00 0.00 N	99.20 8.67 0.00 N	96.27 8.74 0.00 N	120.52 10.62 0.00 N	95.35 8.09 0.00 N	94.51 7.97 0.00 N	90.39 8.13 0.00 N	85.39 7.75 0.00 N	85.73 7.31 0.00 N	84.60 7.08 0.00 N	77.32 6.45 0.00 N	76.27 5.71 0.00 N

Astoria_GT2_4 24097	48.69 3.10 0.00 N	50.28 2.78 0.00 N	38.26 2.19 0.00 N	32.41 1.79 0.00 N	47.49 2.75 0.00 N	54.69 3.16 0.00 N	60.39 3.95 0.00 N	46.46 3.87 0.00 N	61.66 5.21 0.00 N	75.87 7.15 0.00 N	84.71 7.81 0.00 N	87.68 7.60 0.00 N	93.04 8.00 0.00 N	99.20 8.67 0.00 N	96.27 8.74 0.00 N	120.52 10.62 0.00 N	95.35 8.09 0.00 N	94.51 7.97 0.00 N	90.39 8.13 0.00 N	85.39 7.75 0.00 N	85.73 7.31 0.00 N	84.60 7.08 0.00 N	77.32 6.45 0.00 N	76.27 5.71 0.00 N
Astoria_GT3_1 24098	48.69 3.10 0.00 N	50.28 2.78 0.00 N	38.26 2.19 0.00 N	32.41 1.79 0.00 N	47.49 2.75 0.00 N	54.69 3.16 0.00 N	60.39 3.95 0.00 N	46.46 3.87 0.00 N	61.66 5.21 0.00 N	75.87 7.15 0.00 N	84.71 7.81 0.00 N	87.68 7.60 0.00 N	93.04 8.00 0.00 N	99.20 8.67 0.00 N	96.27 8.74 0.00 N	120.52 10.62 0.00 N	95.35 8.09 0.00 N	94.51 7.97 0.00 N	90.39 8.13 0.00 N	85.39 7.75 0.00 N	85.73 7.31 0.00 N	84.60 7.08 0.00 N	77.32 6.45 0.00 N	76.27 5.71 0.00 N
Astoria_GT3_2 24099	48.69 3.10 0.00 N	50.28 2.78 0.00 N	38.26 2.19 0.00 N	32.41 1.79 0.00 N	47.49 2.75 0.00 N	54.69 3.16 0.00 N	60.39 3.95 0.00 N	46.46 3.87 0.00 N	61.66 5.21 0.00 N	75.87 7.15 0.00 N	84.71 7.81 0.00 N	87.68 7.60 0.00 N	93.04 8.00 0.00 N	99.20 8.67 0.00 N	96.27 8.74 0.00 N	120.52 10.62 0.00 N	95.35 8.09 0.00 N	94.51 7.97 0.00 N	90.39 8.13 0.00 N	85.39 7.75 0.00 N	85.73 7.31 0.00 N	84.60 7.08 0.00 N	77.32 6.45 0.00 N	76.27 5.71 0.00 N
Astoria_GT3_3 24100	48.69 3.10 0.00 N	50.28 2.78 0.00 N	38.26 2.19 0.00 N	32.41 1.79 0.00 N	47.49 2.75 0.00 N	54.69 3.16 0.00 N	60.39 3.95 0.00 N	46.46 3.87 0.00 N	61.66 5.21 0.00 N	75.87 7.15 0.00 N	84.71 7.81 0.00 N	87.68 7.60 0.00 N	93.04 8.00 0.00 N	99.20 8.67 0.00 N	96.27 8.74 0.00 N	120.52 10.62 0.00 N	95.35 8.09 0.00 N	94.51 7.97 0.00 N	90.39 8.13 0.00 N	85.39 7.75 0.00 N	85.73 7.31 0.00 N	84.60 7.08 0.00 N	77.32 6.45 0.00 N	76.27 5.71 0.00 N
Astoria_GT3_4 24101	48.69 3.10 0.00 N	50.28 2.78 0.00 N	38.26 2.19 0.00 N	32.41 1.79 0.00 N	47.49 2.75 0.00 N	54.69 3.16 0.00 N	60.39 3.95 0.00 N	46.46 3.87 0.00 N	61.66 5.21 0.00 N	75.87 7.15 0.00 N	84.71 7.81 0.00 N	87.68 7.60 0.00 N	93.04 8.00 0.00 N	99.20 8.67 0.00 N	96.27 8.74 0.00 N	120.52 10.62 0.00 N	95.35 8.09 0.00 N	94.51 7.97 0.00 N	90.39 8.13 0.00 N	85.39 7.75 0.00 N	85.73 7.31 0.00 N	84.60 7.08 0.00 N	77.32 6.45 0.00 N	76.27 5.71 0.00 N
Astoria_GT4_1 24102	48.69 3.10 0.00 N	50.28 2.78 0.00 N	38.26 2.19 0.00 N	32.41 1.79 0.00 N	47.49 2.75 0.00 N	54.69 3.16 0.00 N	60.39 3.95 0.00 N	46.46 3.87 0.00 N	61.66 5.21 0.00 N	75.87 7.15 0.00 N	84.71 7.81 0.00 N	87.68 7.60 0.00 N	93.04 8.00 0.00 N	99.20 8.67 0.00 N	96.27 8.74 0.00 N	120.52 10.62 0.00 N	95.35 8.09 0.00 N	94.51 7.97 0.00 N	90.39 8.13 0.00 N	85.39 7.75 0.00 N	85.73 7.31 0.00 N	84.60 7.08 0.00 N	77.32 6.45 0.00 N	76.27 5.71 0.00 N
Astoria_GT4_2 24103	48.69 3.10 0.00 N	50.28 2.78 0.00 N	38.26 2.19 0.00 N	32.41 1.79 0.00 N	47.49 2.75 0.00 N	54.69 3.16 0.00 N	60.39 3.95 0.00 N	46.46 3.87 0.00 N	61.66 5.21 0.00 N	75.87 7.15 0.00 N	84.71 7.81 0.00 N	87.68 7.60 0.00 N	93.04 8.00 0.00 N	99.20 8.67 0.00 N	96.27 8.74 0.00 N	120.52 10.62 0.00 N	95.35 8.09 0.00 N	94.51 7.97 0.00 N	90.39 8.13 0.00 N	85.39 7.75 0.00 N	85.73 7.31 0.00 N	84.60 7.08 0.00 N	77.32 6.45 0.00 N	76.27 5.71 0.00 N
Astoria_GT4_3 24104	48.69 3.10 0.00 N	50.28 2.78 0.00 N	38.26 2.19 0.00 N	32.41 1.79 0.00 N	47.49 2.75 0.00 N	54.69 3.16 0.00 N	60.39 3.95 0.00 N	46.46 3.87 0.00 N	61.66 5.21 0.00 N	75.87 7.15 0.00 N	84.71 7.81 0.00 N	87.68 7.60 0.00 N	93.04 8.00 0.00 N	99.20 8.67 0.00 N	96.27 8.74 0.00 N	120.52 10.62 0.00 N	95.35 8.09 0.00 N	94.51 7.97 0.00 N	90.39 8.13 0.00 N	85.39 7.75 0.00 N	85.73 7.31 0.00 N	84.60 7.08 0.00 N	77.32 6.45 0.00 N	76.27 5.71 0.00 N
Astoria_GT4_4 24105	48.69 3.10 0.00 N	50.28 2.78 0.00 N	38.26 2.19 0.00 N	32.41 1.79 0.00 N	47.49 2.75 0.00 N	54.69 3.16 0.00 N	60.39 3.95 0.00 N	46.46 3.87 0.00 N	61.66 5.21 0.00 N	75.87 7.15 0.00 N	84.71 7.81 0.00 N	87.68 7.60 0.00 N	93.04 8.00 0.00 N	99.20 8.67 0.00 N	96.27 8.74 0.00 N	120.52 10.62 0.00 N	95.35 8.09 0.00 N	94.51 7.97 0.00 N	90.39 8.13 0.00 N	85.39 7.75 0.00 N	85.73 7.31 0.00 N	84.60 7.08 0.00 N	77.32 6.45 0.00 N	76.27 5.71 0.00 N
Astoria_GT_1 23523	48.75 3.17 0.00 N	50.36 2.86 0.00 N	38.23 2.15 0.00 N	32.36 1.74 0.00 N	47.44 2.70 0.00 N	54.65 3.12 0.00 N	60.47 4.03 0.00 N	46.42 3.83 0.00 N	61.75 5.29 0.00 N	75.94 7.22 0.00 N	84.81 7.91 0.00 N	87.64 7.56 0.00 N	93.04 8.00 0.00 N	99.08 8.55 0.00 N	96.18 8.65 0.00 N	120.51 10.61 0.00 N	95.39 8.14 0.00 N	94.57 8.04 0.00 N	90.33 8.06 0.00 N	85.35 7.71 0.00 N	85.77 7.35 0.00 N	84.51 6.99 0.00 N	77.22 6.35 0.00 N	76.25 5.69 0.00 N
Astoria_GT_10 24110	48.75 3.17 0.00 N	50.36 2.86 0.00 N	38.23 2.15 0.00 N	32.36 1.74 0.00 N	47.44 2.70 0.00 N	54.65 3.12 0.00 N	60.47 4.03 0.00 N	46.42 3.83 0.00 N	61.75 5.29 0.00 N	75.94 7.22 0.00 N	84.81 7.91 0.00 N	87.64 7.56 0.00 N	93.04 8.00 0.00 N	99.08 8.55 0.00 N	96.18 8.65 0.00 N	120.51 10.61 0.00 N	95.39 8.14 0.00 N	94.57 8.04 0.00 N	90.33 8.06 0.00 N	85.35 7.71 0.00 N	85.77 7.35 0.00 N	84.51 6.99 0.00 N	77.22 6.35 0.00 N	76.25 5.69 0.00 N
Astoria_GT_11 24225	48.75 3.17 0.00 N	50.36 2.86 0.00 N	38.23 2.15 0.00 N	32.36 1.74 0.00 N	47.44 2.70 0.00 N	54.65 3.12 0.00 N	60.47 4.03 0.00 N	46.42 3.83 0.00 N	61.75 5.29 0.00 N	75.94 7.22 0.00 N	84.81 7.91 0.00 N	87.64 7.56 0.00 N	93.04 8.00 0.00 N	99.08 8.55 0.00 N	96.18 8.65 0.00 N	120.51 10.61 0.00 N	95.39 8.14 0.00 N	94.57 8.04 0.00 N	90.33 8.06 0.00 N	85.35 7.71 0.00 N	85.77 7.35 0.00 N	84.51 6.99 0.00 N	77.22 6.35 0.00 N	76.25 5.69 0.00 N
Astoria_GT_12 24226	48.75 3.17 0.00 N	50.36 2.86 0.00 N	38.23 2.15 0.00 N	32.36 1.74 0.00 N	47.44 2.70 0.00 N	54.65 3.12 0.00 N	60.47 4.03 0.00 N	46.42 3.83 0.00 N	61.75 5.29 0.00 N	75.94 7.22 0.00 N	84.81 7.91 0.00 N	87.64 7.56 0.00 N	93.04 8.00 0.00 N	99.08 8.55 0.00 N	96.18 8.65 0.00 N	120.51 10.61 0.00 N	95.39 8.14 0.00 N	94.57 8.04 0.00 N	90.33 8.06 0.00 N	85.35 7.71 0.00 N	85.77 7.35 0.00 N	84.51 6.99 0.00 N	77.22 6.35 0.00 N	76.25 5.69 0.00 N
Astoria_GT_13 24227	48.75 3.17 0.00 N	50.36 2.86 0.00 N	38.23 2.15 0.00 N	32.36 1.74 0.00 N	47.44 2.70 0.00 N	54.65 3.12 0.00 N	60.47 4.03 0.00 N	46.42 3.83 0.00 N	61.75 5.29 0.00 N	75.94 7.22 0.00 N	84.81 7.91 0.00 N	87.64 7.56 0.00 N	93.04 8.00 0.00 N	99.08 8.55 0.00 N	96.18 8.65 0.00 N	120.51 10.61 0.00 N	95.39 8.14 0.00 N	94.57 8.04 0.00 N	90.33 8.06 0.00 N	85.35 7.71 0.00 N	85.77 7.35 0.00 N	84.51 6.99 0.00 N	77.22 6.35 0.00 N	76.25 5.69 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_5 24106	48.69 3.10 0.00 N	50.28 2.78 0.00 N	38.26 2.19 0.00 N	32.41 1.79 0.00 N	47.49 2.75 0.00 N	54.69 3.16 0.00 N	60.39 3.95 0.00 N	46.46 3.87 0.00 N	61.66 5.21 0.00 N	75.87 7.15 0.00 N	84.71 7.81 0.00 N	87.68 7.60 0.00 N	93.04 8.00 0.00 N	99.20 8.67 0.00 N	96.27 8.74 0.00 N	120.52 10.62 0.00 N	95.35 8.09 0.00 N	94.51 7.97 0.00 N	90.39 8.13 0.00 N	85.39 7.75 0.00 N	85.73 7.31 0.00 N	84.60 7.08 0.00 N	77.32 6.45 0.00 N	76.27 5.71 0.00 N	
ASTORIA_GT_7 24107	48.69 3.10 0.00 N	50.28 2.78 0.00 N	38.26 2.19 0.00 N	32.41 1.79 0.00 N	47.49 2.75 0.00 N	54.69 3.16 0.00 N	60.39 3.95 0.00 N	46.46 3.87 0.00 N	61.66 5.21 0.00 N	75.87 7.15 0.00 N	84.71 7.81 0.00 N	87.68 7.60 0.00 N	93.04 8.00 0.00 N	99.20 8.67 0.00 N	96.27 8.74 0.00 N	120.52 10.62 0.00 N	95.35 8.09 0.00 N	94.51 7.97 0.00 N	90.39 8.13 0.00 N	85.39 7.75 0.00 N	85.73 7.31 0.00 N	84.60 7.08 0.00 N	77.32 6.45 0.00 N	76.27 5.71 0.00 N	
ASTORIA_GT_8 24108	48.69 3.10 0.00 N	50.28 2.78 0.00 N	38.26 2.19 0.00 N	32.41 1.79 0.00 N	47.49 2.75 0.00 N	54.69 3.16 0.00 N	60.39 3.95 0.00 N	46.46 3.87 0.00 N	61.66 5.21 0.00 N	75.87 7.15 0.00 N	84.71 7.81 0.00 N	87.68 7.60 0.00 N	93.04 8.00 0.00 N	99.20 8.67 0.00 N	96.27 8.74 0.00 N	120.52 10.62 0.00 N	95.35 8.09 0.00 N	94.51 7.97 0.00 N	90.39 8.13 0.00 N	85.39 7.75 0.00 N	85.73 7.31 0.00 N	84.60 7.08 0.00 N	77.32 6.45 0.00 N	76.27 5.71 0.00 N	
ASTORIA___2 24149	48.69 3.10 0.00 N	50.28 2.78 0.00 N	38.26 2.19 0.00 N	32.41 1.79 0.00 N	47.49 2.75 0.00 N	54.69 3.16 0.00 N	60.39 3.95 0.00 N	46.46 3.87 0.00 N	61.66 5.21 0.00 N	75.87 7.15 0.00 N	84.71 7.81 0.00 N	87.68 7.59 0.00 N	93.03 7.99 0.00 N	99.20 8.67 0.00 N	96.27 8.74 0.00 N	120.51 10.61 0.00 N	95.35 8.09 0.00 N	94.51 7.97 0.00 N	90.39 8.13 0.00 N	85.39 7.75 0.00 N	85.73 7.30 0.00 N	84.60 7.08 0.00 N	77.31 6.44 0.00 N	76.27 5.71 0.00 N	
ASTORIA___3 23516	48.75 3.17 0.00 N	50.36 2.86 0.00 N	38.23 2.15 0.00 N	32.36 1.74 0.00 N	47.44 2.70 0.00 N	54.65 3.12 0.00 N	60.47 4.03 0.00 N	46.42 3.83 0.00 N	61.75 5.29 0.00 N	75.94 7.22 0.00 N	84.81 7.91 0.00 N	87.64 7.56 0.00 N	93.03 7.99 0.00 N	99.08 8.55 0.00 N	96.18 8.65 0.00 N	120.49 10.58 0.00 N	95.39 8.14 0.00 N	94.56 8.03 0.00 N	90.33 8.06 0.00 N	85.35 7.71 0.00 N	85.77 7.35 0.00 N	84.51 6.99 0.00 N	77.22 6.35 0.00 N	76.25 5.69 0.00 N	
ASTORIA___4 23517	48.69 3.10 0.00 N	50.28 2.78 0.00 N	38.26 2.19 0.00 N	32.41 1.79 0.00 N	47.49 2.75 0.00 N	54.69 3.16 0.00 N	60.39 3.95 0.00 N	46.46 3.87 0.00 N	61.66 5.21 0.00 N	75.87 7.15 0.00 N	84.71 7.81 0.00 N	87.68 7.59 0.00 N	93.03 7.99 0.00 N	99.20 8.67 0.00 N	96.27 8.74 0.00 N	120.51 10.61 0.00 N	95.35 8.09 0.00 N	94.51 7.97 0.00 N	90.39 8.13 0.00 N	85.39 7.75 0.00 N	85.73 7.30 0.00 N	84.60 7.08 0.00 N	77.31 6.44 0.00 N	76.27 5.71 0.00 N	
ASTORIA___5 23518	48.75 3.17 0.00 N	50.36 2.86 0.00 N	38.23 2.15 0.00 N	32.36 1.74 0.00 N	47.44 2.70 0.00 N	54.65 3.12 0.00 N	60.47 4.03 0.00 N	46.42 3.83 0.00 N	61.75 5.29 0.00 N	75.94 7.22 0.00 N	84.81 7.91 0.00 N	87.64 7.56 0.00 N	93.03 7.99 0.00 N	99.08 8.55 0.00 N	96.18 8.65 0.00 N	120.49 10.58 0.00 N	95.39 8.14 0.00 N	94.56 8.03 0.00 N	90.33 8.06 0.00 N	85.34 7.70 0.00 N	85.77 7.35 0.00 N	84.51 6.99 0.00 N	77.22 6.35 0.00 N	76.25 5.69 0.00 N	
ATHENS_STG_1 23668	46.99 1.41 0.00 N	48.79 1.29 0.00 N	37.14 1.07 0.00 N	31.54 0.92 0.00 N	46.18 1.44 0.00 N	53.06 1.53 0.00 N	58.33 1.88 0.00 N	44.30 1.71 0.00 N	58.77 2.31 0.00 N	72.25 3.53 0.00 N	81.04 4.14 0.00 N	84.05 3.97 0.00 N	89.21 4.17 0.00 N	94.72 4.18 0.00 N	91.89 4.36 0.00 N	115.24 5.34 0.00 N	91.29 4.03 0.00 N	90.50 3.97 0.00 N	86.49 4.22 0.00 N	81.92 4.27 0.00 N	82.56 4.13 0.00 N	81.32 3.80 0.00 N	74.23 3.36 0.00 N	73.47 2.91 0.00 N	
ATHENS_STG_2 23670	46.99 1.41 0.00 N	48.79 1.29 0.00 N	37.14 1.07 0.00 N	31.54 0.92 0.00 N	46.18 1.44 0.00 N	53.06 1.53 0.00 N	58.33 1.88 0.00 N	44.30 1.71 0.00 N	58.77 2.31 0.00 N	72.25 3.53 0.00 N	81.04 4.14 0.00 N	84.05 3.97 0.00 N	89.21 4.17 0.00 N	94.72 4.18 0.00 N	91.89 4.36 0.00 N	115.24 5.34 0.00 N	91.29 4.03 0.00 N	90.50 3.97 0.00 N	86.49 4.22 0.00 N	81.92 4.27 0.00 N	82.56 4.13 0.00 N	81.32 3.80 0.00 N	74.23 3.36 0.00 N	73.47 2.91 0.00 N	
ATHENS_STG_3 23677	46.99 1.41 0.00 N	48.79 1.29 0.00 N	37.14 1.07 0.00 N	31.54 0.92 0.00 N	46.18 1.44 0.00 N	53.06 1.53 0.00 N	58.33 1.88 0.00 N	44.30 1.71 0.00 N	58.77 2.31 0.00 N	72.25 3.53 0.00 N	81.04 4.14 0.00 N	84.05 3.97 0.00 N	89.21 4.17 0.00 N	94.72 4.18 0.00 N	91.89 4.36 0.00 N	115.24 5.34 0.00 N	91.29 4.03 0.00 N	90.50 3.97 0.00 N	86.49 4.22 0.00 N	81.92 4.27 0.00 N	82.56 4.13 0.00 N	81.32 3.80 0.00 N	74.23 3.36 0.00 N	73.47 2.91 0.00 N	
BARRETT_IC_1 23704	74.93 3.88 -25.46 N	74.85 3.60 -23.75 N	73.76 2.69 -35.00 N	72.88 2.25 -40.02 N	66.61 3.45 -18.43 N	67.95 3.96 -12.47 N	74.82 4.75 -13.63 N	76.79 4.27 -29.94 N	77.96 5.89 -15.62 N	78.52 7.76 -2.05 N	85.35 8.38 -0.06 N	93.67 8.37 -5.21 N	117.20 9.21 -22.94 N	228.18 9.60 -128.04 N	234.28 9.80 -136.94 N	316.14 11.69 -194.55 N	311.97 9.21 -215.49 N	450.74 9.24 -354.96 N	150.23 9.39 -58.57 N	86.77 9.13 0.00 N	87.14 8.71 0.00 N	85.84 8.26 -0.07 N	81.39 7.50 -3.02 N	79.32 6.66 -2.10 N	
BARRETT_IC_10 23701	74.93 3.88 -25.46 N	74.85 3.60 -23.75 N	73.76 2.69 -35.00 N	72.88 2.25 -40.02 N	66.61 3.45 -18.43 N	67.95 3.96 -12.47 N	74.82 4.75 -13.63 N	76.79 4.27 -29.94 N	77.96 5.89 -15.62 N	78.52 7.76 -2.05 N	85.35 8.38 -0.06 N	93.67 8.37 -5.21 N	117.20 9.21 -22.94 N	228.18 9.60 -128.04 N	234.28 9.80 -136.94 N	316.14 11.69 -194.55 N	311.97 9.21 -215.49 N	450.74 9.24 -354.96 N	150.23 9.39 -58.57 N	86.77 9.13 0.00 N	87.14 8.71 0.00 N	85.84 8.26 -0.07 N	81.39 7.50 -3.02 N	79.32 6.66 -2.10 N	
BARRETT_IC_11 23702	74.93 3.88 -25.46 N	74.85 3.60 -23.75 N	73.76 2.69 -35.00 N	72.88 2.25 -40.02 N	66.61 3.45 -18.43 N	67.95 3.96 -12.47 N	74.82 4.75 -13.63 N	76.79 4.27 -29.94 N	77.96 5.89 -15.62 N	78.52 7.76 -2.05 N	85.35 8.38 -0.06 N	93.67 8.37 -5.21 N	117.20 9.21 -22.94 N	228.18 9.60 -128.04 N	234.28 9.80 -136.94 N	316.14 11.69 -194.55 N	311.97 9.21 -215.49 N	450.74 9.24 -354.96 N	150.23 9.39 -58.57 N	86.77 9.13 0.00 N	87.14 8.71 0.00 N	85.84 8.26 -0.07 N	81.39 7.50 -3.02 N	79.32 6.66 -2.10 N	
BARRETT_IC_12	74.93	74.85	73.76	72.88	66.61	67.95	74.82	76.79	77.96	78.52	85.35	93.67	117.20	228.18	234.28	316.14	311.97	450.74	150.23	86.77	87.14	85.84	81.39	79.32	

23703	3.88 -25.46 N	3.60 -23.75 N	2.69 -35.00 N	2.25 -40.02 N	3.45 -18.43 N	3.96 -12.47 N	4.75 -13.63 N	4.27 -29.94 N	5.89 -15.62 N	7.76 -2.05 N	8.38 -0.06 N	8.37 -5.21 N	9.21 -22.94 N	9.60 -128.04 N	9.80 -136.94 N	11.69 -194.55 N	9.21 -215.49 N	9.24 -354.96 N	9.39 -58.57 N	9.13 0.00 N	8.71 0.00 N	8.26 -0.07 N	7.50 -3.02 N	6.66 -2.10 N
BARRETT_IC_2 23705	74.93 3.88 -25.46 N	74.85 3.60 -23.75 N	73.76 2.69 -35.00 N	72.88 2.25 -40.02 N	66.61 3.45 -18.43 N	67.95 3.96 -12.47 N	74.82 4.75 -13.63 N	76.79 4.27 -29.94 N	77.96 5.89 -15.62 N	78.52 7.76 -2.05 N	85.35 8.38 -0.06 N	93.67 8.37 -5.21 N	117.20 9.21 -22.94 N	228.18 9.60 -128.04 N	234.28 9.80 -136.94 N	316.14 11.69 -194.55 N	311.97 9.21 -215.49 N	450.74 9.24 -354.96 N	150.23 9.39 -58.57 N	86.77 9.13 0.00 N	87.14 8.71 0.00 N	85.84 8.26 -0.07 N	81.39 7.50 -3.02 N	79.32 6.66 -2.10 N
BARRETT_IC_3 23706	74.93 3.88 -25.46 N	74.85 3.60 -23.75 N	73.76 2.69 -35.00 N	72.88 2.25 -40.02 N	66.61 3.45 -18.43 N	67.95 3.96 -12.47 N	74.82 4.75 -13.63 N	76.79 4.27 -29.94 N	77.96 5.89 -15.62 N	78.52 7.76 -2.05 N	85.35 8.38 -0.06 N	93.67 8.37 -5.21 N	117.20 9.21 -22.94 N	228.18 9.60 -128.04 N	234.28 9.80 -136.94 N	316.14 11.69 -194.55 N	311.97 9.21 -215.49 N	450.74 9.24 -354.96 N	150.23 9.39 -58.57 N	86.77 9.13 0.00 N	87.14 8.71 0.00 N	85.84 8.26 -0.07 N	81.39 7.50 -3.02 N	79.32 6.66 -2.10 N
BARRETT_IC_4 23707	74.93 3.88 -25.46 N	74.85 3.60 -23.75 N	73.76 2.69 -35.00 N	72.88 2.25 -40.02 N	66.61 3.45 -18.43 N	67.95 3.96 -12.47 N	74.82 4.75 -13.63 N	76.79 4.27 -29.94 N	77.96 5.89 -15.62 N	78.52 7.76 -2.05 N	85.35 8.38 -0.06 N	93.67 8.37 -5.21 N	117.20 9.21 -22.94 N	228.18 9.60 -128.04 N	234.28 9.80 -136.94 N	316.14 11.69 -194.55 N	311.97 9.21 -215.49 N	450.74 9.24 -354.96 N	150.23 9.39 -58.57 N	86.77 9.13 0.00 N	87.14 8.71 0.00 N	85.84 8.26 -0.07 N	81.39 7.50 -3.02 N	79.32 6.66 -2.10 N
BARRETT_IC_5 23708	74.93 3.88 -25.46 N	74.85 3.60 -23.75 N	73.76 2.69 -35.00 N	72.88 2.25 -40.02 N	66.61 3.45 -18.43 N	67.95 3.96 -12.47 N	74.82 4.75 -13.63 N	76.79 4.27 -29.94 N	77.96 5.89 -15.62 N	78.52 7.76 -2.05 N	85.35 8.38 -0.06 N	93.67 8.37 -5.21 N	117.20 9.21 -22.94 N	228.18 9.60 -128.04 N	234.28 9.80 -136.94 N	316.14 11.69 -194.55 N	311.97 9.21 -215.49 N	450.74 9.24 -354.96 N	150.23 9.39 -58.57 N	86.77 9.13 0.00 N	87.14 8.71 0.00 N	85.84 8.26 -0.07 N	81.39 7.50 -3.02 N	79.32 6.66 -2.10 N
BARRETT_IC_6 23709	74.93 3.88 -25.46 N	74.85 3.60 -23.75 N	73.76 2.69 -35.00 N	72.88 2.25 -40.02 N	66.61 3.45 -18.43 N	67.95 3.96 -12.47 N	74.82 4.75 -13.63 N	76.79 4.27 -29.94 N	77.96 5.89 -15.62 N	78.52 7.76 -2.05 N	85.35 8.38 -0.06 N	93.67 8.37 -5.21 N	117.20 9.21 -22.94 N	228.18 9.60 -128.04 N	234.28 9.80 -136.94 N	316.14 11.69 -194.55 N	311.97 9.21 -215.49 N	450.74 9.24 -354.96 N	150.23 9.39 -58.57 N	86.77 9.13 0.00 N	87.14 8.71 0.00 N	85.84 8.26 -0.07 N	81.39 7.50 -3.02 N	79.32 6.66 -2.10 N
BARRETT_IC_7 23710	74.93 3.88 -25.46 N	74.85 3.60 -23.75 N	73.76 2.69 -35.00 N	72.88 2.25 -40.02 N	66.61 3.45 -18.43 N	67.95 3.96 -12.47 N	74.82 4.75 -13.63 N	76.79 4.27 -29.94 N	77.96 5.89 -15.62 N	78.52 7.76 -2.05 N	85.35 8.38 -0.06 N	93.67 8.37 -5.21 N	117.20 9.21 -22.94 N	228.18 9.60 -128.04 N	234.28 9.80 -136.94 N	316.14 11.69 -194.55 N	311.97 9.21 -215.49 N	450.74 9.24 -354.96 N	150.23 9.39 -58.57 N	86.77 9.13 0.00 N	87.14 8.71 0.00 N	85.84 8.26 -0.07 N	81.39 7.50 -3.02 N	79.32 6.66 -2.10 N
BARRETT_IC_8 23711	74.93 3.88 -25.46 N	74.85 3.60 -23.75 N	73.76 2.69 -35.00 N	72.88 2.25 -40.02 N	66.61 3.45 -18.43 N	67.95 3.96 -12.47 N	74.82 4.75 -13.63 N	76.79 4.27 -29.94 N	77.96 5.89 -15.62 N	78.52 7.76 -2.05 N	85.35 8.38 -0.06 N	93.67 8.37 -5.21 N	117.20 9.21 -22.94 N	228.18 9.60 -128.04 N	234.28 9.80 -136.94 N	316.14 11.69 -194.55 N	311.97 9.21 -215.49 N	450.74 9.24 -354.96 N	150.23 9.39 -58.57 N	86.77 9.13 0.00 N	87.14 8.71 0.00 N	85.84 8.26 -0.07 N	81.39 7.50 -3.02 N	79.32 6.66 -2.10 N
BARRETT_IC_9 23700	74.93 3.88 -25.46 N	74.85 3.60 -23.75 N	73.76 2.69 -35.00 N	72.88 2.25 -40.02 N	66.61 3.45 -18.43 N	67.95 3.96 -12.47 N	74.82 4.75 -13.63 N	76.79 4.27 -29.94 N	77.96 5.89 -15.62 N	78.52 7.76 -2.05 N	85.35 8.38 -0.06 N	93.67 8.37 -5.21 N	117.20 9.21 -22.94 N	228.18 9.60 -128.04 N	234.28 9.80 -136.94 N	316.14 11.69 -194.55 N	311.97 9.21 -215.49 N	450.74 9.24 -354.96 N	150.23 9.39 -58.57 N	86.77 9.13 0.00 N	87.14 8.71 0.00 N	85.84 8.26 -0.07 N	81.39 7.50 -3.02 N	79.32 6.66 -2.10 N
BARRETT___1 23545	74.93 3.88 -25.46 N	74.85 3.60 -23.75 N	73.76 2.69 -35.00 N	72.88 2.25 -40.02 N	66.61 3.45 -18.43 N	67.95 3.96 -12.47 N	74.82 4.75 -13.63 N	76.79 4.27 -29.94 N	77.96 5.89 -15.62 N	78.52 7.76 -2.05 N	85.35 8.38 -0.06 N	93.67 8.37 -5.21 N	117.20 9.21 -22.94 N	228.18 9.60 -128.04 N	234.28 9.80 -136.94 N	316.14 11.69 -194.55 N	311.97 9.21 -215.49 N	450.74 9.24 -354.96 N	150.23 9.39 -58.57 N	86.77 9.13 0.00 N	87.14 8.71 0.00 N	85.84 8.26 -0.07 N	81.39 7.50 -3.02 N	79.32 6.66 -2.10 N
BARRETT___2 23546	74.93 3.88 -25.46 N	74.85 3.60 -23.75 N	73.76 2.69 -35.00 N	72.88 2.25 -40.02 N	66.61 3.45 -18.43 N	67.95 3.96 -12.47 N	74.82 4.75 -13.63 N	76.79 4.27 -29.94 N	77.96 5.89 -15.62 N	78.52 7.76 -2.05 N	85.35 8.38 -0.06 N	93.67 8.37 -5.21 N	117.20 9.21 -22.94 N	228.18 9.60 -128.04 N	234.28 9.80 -136.94 N	316.14 11.69 -194.55 N	311.97 9.21 -215.49 N	450.74 9.24 -354.96 N	150.23 9.39 -58.57 N	86.77 9.13 0.00 N	87.14 8.71 0.00 N	85.84 8.26 -0.07 N	81.39 7.50 -3.02 N	79.32 6.66 -2.10 N
BEAVER RIVER___HYD 24048	45.08 -0.51 0.00 N	46.94 -0.56 0.00 N	35.49 -0.58 0.00 N	30.11 -0.50 0.00 N	43.96 -0.78 0.00 N	50.86 -0.66 0.00 N	55.92 -0.53 0.00 N	42.40 -0.18 0.00 N	56.26 -0.19 0.00 N	67.90 -0.82 0.00 N	75.45 -1.45 0.00 N	78.73 -1.36 0.00 N	83.72 -1.32 0.00 N	89.23 -1.31 0.00 N	86.12 -1.41 0.00 N	108.33 -1.57 0.00 N	86.19 -1.07 0.00 N	85.44 -1.09 0.00 N	81.22 -1.04 0.00 N	76.50 -1.14 0.00 N	77.44 -0.99 0.00 N	77.72 0.19 0.00 N	71.10 0.23 0.00 N	70.65 0.09 0.00 N
BEEBEE_GT_13 23619	45.27 -0.31 0.00 N	46.56 -0.93 0.00 N	35.18 -0.89 0.00 N	29.70 -0.91 0.00 N	43.07 -1.67 0.00 N	49.72 -1.80 0.00 N	55.19 -1.26 0.00 N	42.48 -0.10 0.00 N	57.51 1.06 0.00 N	70.79 2.07 0.00 N	80.16 3.25 0.00 N	84.70 4.62 0.00 N	90.67 5.63 0.00 N	97.82 7.29 0.00 N	93.73 6.19 0.00 N	117.77 7.87 0.00 N	93.46 6.20 0.00 N	92.58 6.04 0.00 N	87.28 5.01 0.00 N	81.32 3.68 0.00 N	81.68 3.25 0.00 N	80.48 2.96 0.00 N	72.95 2.08 0.00 N	71.13 0.57 0.00 N
BETHLEHEM___GRP 23843	46.02 0.44 0.00 N	47.80 0.30 0.00 N	36.40 0.32 0.00 N	31.15 0.53 0.00 N	45.55 0.81 0.00 N	52.08 0.56 0.00 N	57.23 0.78 0.00 N	43.43 0.84 0.00 N	57.33 0.88 0.00 N	70.77 2.05 0.00 N	79.51 2.61 0.00 N	82.54 2.45 0.00 N	87.52 2.48 0.00 N	92.80 2.27 0.00 N	89.96 2.43 0.00 N	112.88 2.98 0.00 N	89.30 2.05 0.00 N	88.53 2.00 0.00 N	84.72 2.45 0.00 N	80.25 2.61 0.00 N	80.92 2.49 0.00 N	79.71 2.19 0.00 N	72.74 1.87 0.00 N	72.09 1.52 0.00 N

BETHLEHEM___GS1 323560	46.02 0.44 0.00 N	47.80 0.30 0.00 N	36.40 0.32 0.00 N	31.15 0.53 0.00 N	45.55 0.81 0.00 N	52.08 0.56 0.00 N	57.23 0.78 0.00 N	43.43 0.84 0.00 N	57.33 0.88 0.00 N	70.77 2.05 0.00 N	79.51 2.61 0.00 N	82.54 2.45 0.00 N	87.52 2.48 0.00 N	92.80 2.27 0.00 N	89.96 2.43 0.00 N	112.88 2.98 0.00 N	89.30 2.05 0.00 N	88.53 2.00 0.00 N	84.72 2.45 0.00 N	80.25 2.61 0.00 N	80.92 2.49 0.00 N	79.71 2.19 0.00 N	72.74 1.87 0.00 N	72.09 1.52 0.00 N
BETHLEHEM___GS2 323561	46.02 0.44 0.00 N	47.80 0.30 0.00 N	36.40 0.32 0.00 N	31.15 0.53 0.00 N	45.55 0.81 0.00 N	52.08 0.56 0.00 N	57.23 0.78 0.00 N	43.43 0.84 0.00 N	57.33 0.88 0.00 N	70.77 2.05 0.00 N	79.51 2.61 0.00 N	82.54 2.45 0.00 N	87.52 2.48 0.00 N	92.80 2.27 0.00 N	89.96 2.43 0.00 N	112.88 2.98 0.00 N	89.30 2.05 0.00 N	88.53 2.00 0.00 N	84.72 2.45 0.00 N	80.25 2.61 0.00 N	80.92 2.49 0.00 N	79.71 2.19 0.00 N	72.74 1.87 0.00 N	72.09 1.52 0.00 N
BETHLEHEM___GS3 323562	46.02 0.44 0.00 N	47.80 0.30 0.00 N	36.40 0.32 0.00 N	31.15 0.53 0.00 N	45.55 0.81 0.00 N	52.08 0.56 0.00 N	57.23 0.78 0.00 N	43.43 0.84 0.00 N	57.33 0.88 0.00 N	70.77 2.05 0.00 N	79.51 2.61 0.00 N	82.54 2.45 0.00 N	87.52 2.48 0.00 N	92.80 2.27 0.00 N	89.96 2.43 0.00 N	112.88 2.98 0.00 N	89.30 2.05 0.00 N	88.53 2.00 0.00 N	84.72 2.45 0.00 N	80.25 2.61 0.00 N	80.92 2.49 0.00 N	79.71 2.19 0.00 N	72.74 1.87 0.00 N	72.09 1.52 0.00 N
BETHLEHEM___STEEL 23779	43.35 -2.23 0.00 N	44.81 -2.69 0.00 N	33.65 -2.42 0.00 N	28.13 -2.49 0.00 N	40.65 -4.09 0.00 N	47.01 -4.52 0.00 N	52.09 -4.35 0.00 N	39.72 -2.87 0.00 N	54.21 -2.25 0.00 N	66.71 -2.01 0.00 N	75.01 -1.89 0.00 N	79.34 -0.75 0.00 N	84.66 -0.39 0.00 N	91.40 0.86 0.00 N	86.87 -0.66 0.00 N	109.07 -0.83 0.00 N	87.16 -0.10 0.00 N	85.92 -0.61 0.00 N	80.93 -1.34 0.00 N	75.00 -2.64 0.00 N	75.59 -2.84 0.00 N	74.40 -3.12 0.00 N	68.16 -2.72 0.00 N	66.93 -3.63 0.00 N
BETHPAGE_CC_5 323564	75.09 4.04 -25.46 N	74.98 3.73 -23.75 N	73.84 2.77 -35.00 N	72.93 2.30 -40.02 N	66.72 3.55 -18.43 N	68.07 4.08 -12.47 N	75.04 4.96 -13.63 N	77.04 4.51 -29.94 N	78.39 6.31 -15.62 N	79.17 8.41 -2.05 N	85.92 8.95 -0.06 N	94.27 8.97 -5.21 N	117.84 9.86 -22.94 N	229.31 10.74 -128.04 N	235.19 10.72 -136.94 N	317.67 13.23 -194.55 N	312.96 10.21 -215.49 N	451.57 10.08 -354.96 N	150.84 10.01 -58.57 N	87.09 9.44 0.00 N	87.43 9.01 0.00 N	86.14 8.55 -0.07 N	81.78 7.89 -3.02 N	79.67 7.01 -2.10 N
BINGHAMTON___COGEN 23790	45.15 -0.44 0.00 N	46.95 -0.55 0.00 N	35.51 -0.57 0.00 N	30.02 -0.59 0.00 N	43.85 -0.89 0.00 N	50.57 -0.95 0.00 N	55.85 -0.60 0.00 N	42.46 -0.13 0.00 N	56.83 0.37 0.00 N	69.55 0.83 0.00 N	78.40 1.49 0.00 N	82.04 1.95 0.00 N	87.48 2.43 0.00 N	93.73 3.20 0.00 N	90.17 2.64 0.00 N	113.35 3.46 0.00 N	90.14 2.88 0.00 N	89.12 2.59 0.00 N	84.62 2.35 0.00 N	79.44 1.80 0.00 N	80.12 1.69 0.00 N	78.64 1.12 0.00 N	71.76 0.90 0.00 N	70.87 0.31 0.00 N
BLACK RIVER___HYD 24047	44.97 -0.61 0.00 N	46.74 -0.76 0.00 N	35.34 -0.73 0.00 N	29.96 -0.66 0.00 N	43.75 -0.99 0.00 N	50.62 -0.90 0.00 N	55.87 -0.58 0.00 N	42.48 -0.11 0.00 N	56.50 0.05 0.00 N	68.39 -0.33 0.00 N	76.10 -0.81 0.00 N	79.49 -0.60 0.00 N	84.77 -0.27 0.00 N	90.49 -0.05 0.00 N	87.25 -0.28 0.00 N	109.93 0.03 0.00 N	87.45 0.19 0.00 N	86.65 0.12 0.00 N	82.25 -0.01 0.00 N	77.34 -0.30 0.00 N	78.30 -0.13 0.00 N	78.69 1.17 0.00 N	71.86 0.99 0.00 N	71.05 0.49 0.00 N
BLUE_CIRC_CHEM_DRP 24182	46.45 0.87 0.00 N	48.25 0.75 0.00 N	36.72 0.65 0.00 N	31.24 0.62 0.00 N	45.71 0.97 0.00 N	52.47 0.94 0.00 N	57.54 1.09 0.00 N	43.68 1.09 0.00 N	57.89 1.44 0.00 N	71.24 2.53 0.00 N	79.98 3.08 0.00 N	83.02 2.93 0.00 N	88.10 3.06 0.00 N	93.51 2.98 0.00 N	90.63 3.09 0.00 N	113.69 3.79 0.00 N	90.04 2.78 0.00 N	89.23 2.70 0.00 N	85.29 3.03 0.00 N	80.77 3.13 0.00 N	81.45 3.03 0.00 N	80.24 2.72 0.00 N	73.22 2.35 0.00 N	72.53 1.98 0.00 N
BOC_GAS_DRP 24189	46.35 0.77 0.00 N	48.18 0.68 0.00 N	36.68 0.61 0.00 N	31.22 0.60 0.00 N	45.69 0.95 0.00 N	52.43 0.90 0.00 N	57.55 1.10 0.00 N	43.63 1.05 0.00 N	57.78 1.32 0.00 N	71.05 2.34 0.00 N	79.74 2.83 0.00 N	82.74 2.65 0.00 N	87.76 2.72 0.00 N	93.08 2.55 0.00 N	90.20 2.67 0.00 N	113.16 3.26 0.00 N	89.61 2.35 0.00 N	88.85 2.31 0.00 N	84.93 2.67 0.00 N	80.46 2.82 0.00 N	81.17 2.74 0.00 N	79.99 2.47 0.00 N	73.05 2.19 0.00 N	72.44 1.88 0.00 N
BORALEX_4TH_BRANCH 23824	47.03 1.45 0.00 N	48.78 1.28 0.00 N	37.18 1.11 0.00 N	31.86 1.24 0.00 N	46.74 2.00 0.00 N	53.63 2.11 0.00 N	59.08 2.64 0.00 N	44.48 1.89 0.00 N	58.54 2.08 0.00 N	72.52 3.80 0.00 N	81.58 4.67 0.00 N	84.59 4.50 0.00 N	89.39 4.34 0.00 N	94.77 4.23 0.00 N	91.85 4.31 0.00 N	115.35 5.45 0.00 N	90.67 3.41 0.00 N	89.77 3.24 0.00 N	86.37 4.11 0.00 N	81.90 4.26 0.00 N	82.62 4.20 0.00 N	81.38 3.86 0.00 N	74.40 3.53 0.00 N	73.61 3.05 0.00 N
BOWLINE___1 23526	48.19 2.61 0.00 N	49.77 2.27 0.00 N	37.74 1.67 0.00 N	31.94 1.33 0.00 N	46.81 2.07 0.00 N	53.87 2.35 0.00 N	59.58 3.14 0.00 N	45.63 3.04 0.00 N	60.69 4.24 0.00 N	74.56 5.85 0.00 N	83.63 6.72 0.00 N	86.76 6.67 0.00 N	92.28 7.24 0.00 N	98.50 7.97 0.00 N	95.81 8.28 0.00 N	120.12 10.22 0.00 N	95.21 7.96 0.00 N	94.40 7.87 0.00 N	90.11 7.84 0.00 N	85.06 7.42 0.00 N	85.42 6.99 0.00 N	84.03 6.50 0.00 N	76.52 5.66 0.00 N	75.29 4.73 0.00 N
BOWLINE___2 23595	48.23 2.65 0.00 N	49.79 2.30 0.00 N	37.77 1.69 0.00 N	31.96 1.34 0.00 N	46.85 2.11 0.00 N	53.91 2.38 0.00 N	59.63 3.18 0.00 N	45.65 3.07 0.00 N	60.74 4.29 0.00 N	74.68 5.97 0.00 N	83.78 6.88 0.00 N	86.93 6.84 0.00 N	92.48 7.43 0.00 N	98.71 8.18 0.00 N	96.02 8.48 0.00 N	120.35 10.45 0.00 N	95.40 8.14 0.00 N	94.61 8.08 0.00 N	90.28 8.01 0.00 N	85.21 7.57 0.00 N	85.57 7.15 0.00 N	84.17 6.65 0.00 N	76.61 5.74 0.00 N	75.36 4.80 0.00 N
BROOKHAVEN___DRP 24191	75.12 4.08 -25.46 N	74.98 3.73 -23.75 N	73.83 2.77 -35.00 N	72.93 2.29 -40.02 N	66.77 3.61 -18.43 N	68.17 4.18 -12.47 N	75.09 5.01 -13.63 N	77.11 4.58 -29.94 N	78.47 6.40 -15.62 N	79.13 8.36 -2.05 N	86.08 9.12 -0.06 N	94.41 9.11 -5.21 N	117.95 9.97 -22.94 N	229.56 10.99 -128.04 N	235.16 10.69 -136.94 N	317.73 13.29 -194.55 N	312.60 9.85 -215.49 N	451.29 9.80 -354.96 N	150.78 9.95 -58.57 N	87.09 9.45 0.00 N	87.37 8.94 0.00 N	86.05 8.46 -0.07 N	81.46 7.57 -3.02 N	79.53 6.88 -2.10 N
BROOKLYN_NAVY_YARD 23515	48.64 3.06 0.00 N	50.22 2.73 0.00 N	38.13 2.06 0.00 N	32.31 1.70 0.00 N	47.43 2.70 0.00 N	54.57 3.05 0.00 N	60.40 3.95 0.00 N	46.27 3.68 0.00 N	61.70 5.24 0.00 N	75.92 7.21 0.00 N	84.97 8.06 0.00 N	87.99 7.91 0.00 N	93.45 8.41 0.00 N	99.58 9.05 0.00 N	96.76 9.22 0.00 N	121.24 11.33 0.00 N	96.00 8.74 0.00 N	95.14 8.60 0.00 N	90.78 8.51 0.00 N	85.72 8.08 0.00 N	86.17 7.74 0.00 N	84.88 7.36 0.00 N	77.39 6.52 0.00 N	76.22 5.67 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	45.59 0.01 0.00 N	47.44 -0.06 0.00 N	35.94 -0.13 0.00 N	30.49 -0.12 0.00 N	44.53 -0.21 0.00 N	51.44 -0.08 0.00 N	56.58 0.14 0.00 N	42.93 0.34 0.00 N	57.11 0.65 0.00 N	69.42 0.70 0.00 N	77.60 0.70 0.00 N	80.99 0.91 0.00 N	86.11 1.07 0.00 N	91.82 1.28 0.00 N	88.66 1.12 0.00 N	111.46 1.56 0.00 N	88.57 1.31 0.00 N	87.77 1.24 0.00 N	83.41 1.14 0.00 N	78.56 0.92 0.00 N	79.41 0.98 0.00 N	78.96 1.43 0.00 N	72.03 1.16 0.00 N	71.42 0.86 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	75.20 4.15 -25.46 N	75.09 3.84 -23.75 N	73.93 2.86 -35.00 N	73.00 2.36 -40.02 N	66.80 3.64 -18.43 N	68.17 4.18 -12.47 N	75.17 5.09 -13.63 N	77.15 4.63 -29.94 N	78.56 6.48 -15.62 N	79.39 8.62 -2.05 N	86.07 9.11 -0.06 N	94.42 9.12 -5.21 N	118.01 10.02 -22.94 N	229.46 10.88 -128.04 N	235.33 10.86 -136.94 N	317.87 13.43 -194.55 N	313.14 10.38 -215.49 N	451.74 10.25 -354.96 N	151.00 10.16 -58.57 N	87.21 9.57 0.00 N	87.56 9.13 0.00 N	86.31 8.72 -0.07 N	82.05 8.16 -3.02 N	79.89 7.24 -2.10 N	
CALPINE_BETH_PAGE_GT_4 323586	75.20 4.15 -25.46 N	75.09 3.84 -23.75 N	73.93 2.86 -35.00 N	73.00 2.36 -40.02 N	66.80 3.64 -18.43 N	68.17 4.18 -12.47 N	75.17 5.09 -13.63 N	77.15 4.63 -29.94 N	78.56 6.48 -15.62 N	79.39 8.62 -2.05 N	86.07 9.11 -0.06 N	94.42 9.12 -5.21 N	118.01 10.02 -22.94 N	229.46 10.88 -128.04 N	235.33 10.86 -136.94 N	317.87 13.43 -194.55 N	313.14 10.38 -215.49 N	451.74 10.25 -354.96 N	151.00 10.16 -58.57 N	87.21 9.57 0.00 N	87.56 9.13 0.00 N	86.31 8.72 -0.07 N	82.05 8.16 -3.02 N	79.89 7.24 -2.10 N	
CALPINE_BP_GT1 23823	75.20 4.15 -25.46 N	75.09 3.84 -23.75 N	73.93 2.86 -35.00 N	73.00 2.36 -40.02 N	66.80 3.64 -18.43 N	68.17 4.18 -12.47 N	75.17 5.09 -13.63 N	77.15 4.63 -29.94 N	78.56 6.48 -15.62 N	79.39 8.62 -2.05 N	86.07 9.11 -0.06 N	94.42 9.12 -5.21 N	118.01 10.02 -22.94 N	229.46 10.88 -128.04 N	235.33 10.86 -136.94 N	317.87 13.43 -194.55 N	313.14 10.38 -215.49 N	451.74 10.25 -354.96 N	151.00 10.16 -58.57 N	87.21 9.57 0.00 N	87.56 9.13 0.00 N	86.31 8.72 -0.07 N	82.05 8.16 -3.02 N	79.89 7.24 -2.10 N	
CALSPAN___DRP 24200	43.35 -2.23 0.00 N	44.81 -2.69 0.00 N	33.65 -2.42 0.00 N	28.13 -2.49 0.00 N	40.65 -4.09 0.00 N	47.01 -4.52 0.00 N	52.09 -4.35 0.00 N	39.72 -2.87 0.00 N	54.21 -2.25 0.00 N	66.71 -2.01 0.00 N	75.01 -1.89 0.00 N	79.34 -0.75 0.00 N	84.66 -0.39 0.00 N	91.40 0.86 0.00 N	86.87 -0.66 0.00 N	109.07 -0.83 0.00 N	87.16 -0.10 0.00 N	85.92 -0.61 0.00 N	80.93 -1.34 0.00 N	75.00 -2.64 0.00 N	75.59 -2.84 0.00 N	74.40 -3.12 0.00 N	68.16 -2.72 0.00 N	66.93 -3.63 0.00 N	
CARR STREET_E__SYR 24060	45.07 -0.51 0.00 N	46.82 -0.68 0.00 N	35.49 -0.59 0.00 N	30.06 -0.56 0.00 N	43.82 -0.92 0.00 N	50.55 -0.98 0.00 N	55.64 -0.81 0.00 N	42.16 -0.42 0.00 N	56.18 -0.27 0.00 N	68.63 -0.08 0.00 N	77.09 0.19 0.00 N	80.21 0.12 0.00 N	85.11 0.07 0.00 N	90.90 0.37 0.00 N	87.67 0.14 0.00 N	110.14 0.24 0.00 N	87.58 0.32 0.00 N	86.70 0.17 0.00 N	82.20 -0.06 0.00 N	77.52 -0.13 0.00 N	78.45 0.03 0.00 N	77.42 -0.10 0.00 N	70.83 -0.04 0.00 N	70.34 -0.22 0.00 N	
CARTHAGE___PAPER 23857	45.03 -0.55 0.00 N	46.83 -0.67 0.00 N	35.41 -0.66 0.00 N	30.03 -0.59 0.00 N	43.86 -0.88 0.00 N	50.74 -0.79 0.00 N	55.92 -0.53 0.00 N	42.45 -0.13 0.00 N	56.27 -0.18 0.00 N	67.79 -0.93 0.00 N	75.09 -1.81 0.00 N	78.41 -1.68 0.00 N	83.52 -1.52 0.00 N	89.05 -1.49 0.00 N	85.93 -1.61 0.00 N	108.18 -1.72 0.00 N	86.10 -1.15 0.00 N	85.34 -1.19 0.00 N	81.05 -1.22 0.00 N	76.27 -1.37 0.00 N	77.31 -1.11 0.00 N	78.18 0.66 0.00 N	71.57 0.70 0.00 N	70.91 0.35 0.00 N	
CE_DUNWOOD___DRP 24194	48.44 2.86 0.00 N	50.03 2.53 0.00 N	37.97 1.90 0.00 N	32.15 1.54 0.00 N	47.13 2.39 0.00 N	54.24 2.72 0.00 N	60.02 3.57 0.00 N	45.96 3.37 0.00 N	61.16 4.71 0.00 N	75.27 6.55 0.00 N	84.38 7.47 0.00 N	87.48 7.40 0.00 N	93.00 7.95 0.00 N	99.16 8.63 0.00 N	96.34 8.81 0.00 N	120.77 10.87 0.00 N	95.67 8.41 0.00 N	94.85 8.31 0.00 N	90.52 8.25 0.00 N	85.47 7.83 0.00 N	85.87 7.44 0.00 N	84.54 7.02 0.00 N	77.02 6.15 0.00 N	75.88 5.32 0.00 N	
CE_MILLWOOD___DRP 24193	48.31 2.73 0.00 N	49.89 2.39 0.00 N	37.86 1.79 0.00 N	32.06 1.44 0.00 N	46.99 2.25 0.00 N	54.08 2.56 0.00 N	59.82 3.37 0.00 N	45.79 3.20 0.00 N	60.93 4.47 0.00 N	74.96 6.24 0.00 N	84.06 7.15 0.00 N	87.17 7.08 0.00 N	92.68 7.63 0.00 N	98.82 8.29 0.00 N	96.05 8.52 0.00 N	120.38 10.48 0.00 N	95.40 8.14 0.00 N	94.56 8.03 0.00 N	90.28 8.01 0.00 N	85.23 7.60 0.00 N	85.64 7.22 0.00 N	84.30 6.78 0.00 N	76.79 5.92 0.00 N	75.61 5.05 0.00 N	
CE_NYC2_DRP 24202	48.78 3.20 0.00 N	50.38 2.88 0.00 N	38.24 2.17 0.00 N	32.37 1.75 0.00 N	47.47 2.73 0.00 N	54.67 3.14 0.00 N	60.50 4.06 0.00 N	46.44 3.86 0.00 N	61.78 5.33 0.00 N	75.99 7.27 0.00 N	84.87 7.97 0.00 N	87.72 7.64 0.00 N	93.14 8.10 0.00 N	99.22 8.69 0.00 N	96.30 8.77 0.00 N	120.65 10.75 0.00 N	95.52 8.26 0.00 N	94.66 8.13 0.00 N	90.44 8.17 0.00 N	85.42 7.78 0.00 N	85.82 7.39 0.00 N	84.55 7.03 0.00 N	77.25 6.39 0.00 N	76.29 5.73 0.00 N	
CE_NYC_DRP 24195	48.76 3.18 0.00 N	50.33 2.83 0.00 N	38.20 2.13 0.00 N	32.36 1.74 0.00 N	47.45 2.72 0.00 N	54.62 3.09 0.00 N	60.50 4.05 0.00 N	46.41 3.82 0.00 N	61.83 5.37 0.00 N	76.12 7.41 0.00 N	85.23 8.32 0.00 N	88.30 8.21 0.00 N	93.85 8.80 0.00 N	100.11 9.58 0.00 N	97.21 9.67 0.00 N	121.78 11.88 0.00 N	96.44 9.18 0.00 N	95.57 9.04 0.00 N	91.16 8.90 0.00 N	85.99 8.35 0.00 N	86.35 7.92 0.00 N	85.03 7.51 0.00 N	77.52 6.65 0.00 N	76.41 5.85 0.00 N	
CHAT_HIGH_FALL_HYD 323578	44.96 -0.62 0.00 N	47.09 -0.41 0.00 N	35.74 -0.33 0.00 N	30.38 -0.23 0.00 N	44.44 -0.29 0.00 N	51.31 -0.22 0.00 N	55.92 -0.53 0.00 N	41.93 -0.65 0.00 N	55.25 -1.20 0.00 N	66.47 -2.25 0.00 N	73.57 -3.33 0.00 N	76.74 -3.34 0.00 N	81.32 -3.73 0.00 N	86.46 -4.07 0.00 N	83.58 -3.96 0.00 N	104.92 -4.99 0.00 N	83.32 -3.93 0.00 N	82.92 -3.61 0.00 N	78.93 -3.34 0.00 N	74.33 -3.31 0.00 N	75.19 -3.23 0.00 N	74.91 -2.61 0.00 N	68.52 -2.35 0.00 N	68.55 -2.01 0.00 N	
CH_MIDHUDSON___DRP 24192	48.20 2.62 0.00 N	49.81 2.31 0.00 N	37.82 1.75 0.00 N	32.08 1.46 0.00 N	46.99 2.25 0.00 N	54.08 2.56 0.00 N	59.79 3.34 0.00 N	45.63 3.04 0.00 N	60.65 4.20 0.00 N	74.71 5.99 0.00 N	83.87 6.96 0.00 N	87.01 6.92 0.00 N	92.49 7.45 0.00 N	98.47 7.94 0.00 N	95.51 7.98 0.00 N	119.76 9.86 0.00 N	94.88 7.62 0.00 N	94.05 7.51 0.00 N	89.87 7.60 0.00 N	84.94 7.30 0.00 N	85.38 6.95 0.00 N	84.03 6.50 0.00 N	76.56 5.69 0.00 N	75.47 4.91 0.00 N	
CH_MISC_IPPS	47.94	49.51	37.60	31.88	46.65	53.69	59.35	45.28	60.18	74.11	83.20	86.29	91.74	97.73	94.96	119.10	94.40	93.58	89.42	84.47	84.91	83.54	76.03	74.98	

23765	2.36 0.00 N	2.01 0.00 N	1.53 0.00 N	1.26 0.00 N	1.91 0.00 N	2.16 0.00 N	2.91 0.00 N	2.70 0.00 N	3.73 0.00 N	5.39 0.00 N	6.30 0.00 N	6.20 0.00 N	6.70 0.00 N	7.19 0.00 N	7.43 0.00 N	9.20 0.00 N	7.14 0.00 N	7.05 0.00 N	7.15 0.00 N	6.82 0.00 N	6.48 0.00 N	6.01 0.00 N	5.16 0.00 N	4.42 0.00 N
CH_RES_BVR_FALLS 23983	45.13 -0.45 0.00 N	47.11 -0.39 0.00 N	35.75 -0.32 0.00 N	30.38 -0.24 0.00 N	44.47 -0.27 0.00 N	51.24 -0.28 0.00 N	56.12 -0.33 0.00 N	42.34 -0.25 0.00 N	56.22 -0.23 0.00 N	68.47 -0.24 0.00 N	76.59 -0.31 0.00 N	79.84 -0.24 0.00 N	84.87 -0.17 0.00 N	90.35 -0.18 0.00 N	87.11 -0.42 0.00 N	108.65 -1.25 0.00 N	86.30 -0.96 0.00 N	85.64 -0.89 0.00 N	81.39 -0.88 0.00 N	76.84 -0.80 0.00 N	77.67 -0.76 0.00 N	76.72 -0.79 0.00 N	69.97 -0.90 0.00 N	69.63 -0.93 0.00 N
CH_RES_NIAGARA 23895	43.73 -1.85 0.00 N	45.20 -2.30 0.00 N	33.94 -2.13 0.00 N	28.32 -2.29 0.00 N	40.87 -3.87 0.00 N	47.25 -4.28 0.00 N	52.27 -4.17 0.00 N	39.74 -2.85 0.00 N	54.23 -2.22 0.00 N	66.79 -1.93 0.00 N	74.86 -2.04 0.00 N	79.07 -1.01 0.00 N	84.26 -0.78 0.00 N	90.81 0.28 0.00 N	86.28 -1.26 0.00 N	108.31 -1.59 0.00 N	86.68 -0.58 0.00 N	85.52 -1.01 0.00 N	80.49 -1.77 0.00 N	74.59 -3.05 0.00 N	75.22 -3.20 0.00 N	74.26 -3.26 0.00 N	68.28 -2.59 0.00 N	67.16 -3.40 0.00 N
CH_RES_SYRACUSE 23985	44.86 -0.72 0.00 N	46.60 -0.90 0.00 N	35.34 -0.73 0.00 N	29.98 -0.64 0.00 N	43.66 -1.07 0.00 N	50.37 -1.16 0.00 N	55.42 -1.03 0.00 N	41.98 -0.61 0.00 N	55.85 -0.61 0.00 N	68.22 -0.49 0.00 N	76.65 -0.25 0.00 N	79.88 -0.21 0.00 N	84.39 -0.66 0.00 N	89.61 -0.92 0.00 N	86.20 -1.33 0.00 N	108.30 -1.60 0.00 N	86.12 -1.14 0.00 N	85.27 -1.26 0.00 N	80.91 -1.36 0.00 N	76.25 -1.39 0.00 N	77.33 -1.10 0.00 N	76.42 -1.10 0.00 N	69.97 -0.90 0.00 N	69.61 -0.95 0.00 N
COLONIE_LFGE__ 323577	46.72 1.14 0.00 N	48.45 0.95 0.00 N	36.88 0.81 0.00 N	31.54 0.92 0.00 N	46.20 1.46 0.00 N	53.00 1.47 0.00 N	58.41 1.96 0.00 N	44.21 1.62 0.00 N	58.39 1.94 0.00 N	72.18 3.46 0.00 N	81.16 4.26 0.00 N	84.24 4.16 0.00 N	89.21 4.16 0.00 N	94.64 4.10 0.00 N	91.70 4.17 0.00 N	115.15 5.26 0.00 N	90.69 3.43 0.00 N	89.87 3.34 0.00 N	86.21 3.94 0.00 N	81.68 4.03 0.00 N	82.39 3.96 0.00 N	81.10 3.58 0.00 N	74.02 3.15 0.00 N	73.21 2.65 0.00 N
CORNELL____ 23752	44.12 -1.46 0.00 N	45.40 -2.10 0.00 N	34.42 -1.65 0.00 N	29.67 -0.95 0.00 N	42.31 -2.43 0.00 N	49.00 -2.53 0.00 N	54.31 -2.13 0.00 N	41.55 -1.04 0.00 N	55.90 -0.56 0.00 N	68.53 -0.18 0.00 N	77.44 0.54 0.00 N	81.24 1.15 0.00 N	86.58 1.53 0.00 N	93.03 2.50 0.00 N	89.55 2.01 0.00 N	112.66 2.75 0.00 N	89.67 2.41 0.00 N	88.60 2.07 0.00 N	83.72 1.46 0.00 N	78.30 0.66 0.00 N	78.96 0.54 0.00 N	77.67 0.15 0.00 N	70.41 -0.46 0.00 N	69.20 -1.36 0.00 N
COXSACKIE___GT 23611	48.33 2.74 0.00 N	50.02 2.52 0.00 N	38.01 1.94 0.00 N	32.33 1.71 0.00 N	47.31 2.57 0.00 N	54.37 2.84 0.00 N	60.03 3.58 0.00 N	45.71 3.13 0.00 N	60.91 4.46 0.00 N	75.25 6.54 0.00 N	84.82 7.92 0.00 N	88.34 8.25 0.00 N	94.02 8.98 0.00 N	100.03 9.50 0.00 N	96.45 8.92 0.00 N	120.95 11.05 0.00 N	95.75 8.49 0.00 N	94.80 8.27 0.00 N	90.58 8.32 0.00 N	85.46 7.82 0.00 N	86.09 7.66 0.00 N	84.65 7.13 0.00 N	76.94 6.07 0.00 N	75.81 5.25 0.00 N
CRESCENT___HYD 24018	46.72 1.14 0.00 N	48.45 0.95 0.00 N	36.88 0.81 0.00 N	31.54 0.92 0.00 N	46.20 1.46 0.00 N	53.00 1.47 0.00 N	58.41 1.96 0.00 N	44.21 1.62 0.00 N	58.39 1.94 0.00 N	72.18 3.46 0.00 N	81.16 4.26 0.00 N	84.24 4.16 0.00 N	89.21 4.16 0.00 N	94.64 4.10 0.00 N	91.70 4.17 0.00 N	115.15 5.26 0.00 N	90.69 3.43 0.00 N	89.87 3.34 0.00 N	86.21 3.94 0.00 N	81.68 4.03 0.00 N	82.39 3.96 0.00 N	81.10 3.58 0.00 N	74.02 3.15 0.00 N	73.21 2.65 0.00 N
CRUCIBLE_METL_DRP 24180	44.86 -0.72 0.00 N	46.60 -0.90 0.00 N	35.34 -0.73 0.00 N	29.98 -0.64 0.00 N	43.66 -1.07 0.00 N	50.37 -1.16 0.00 N	55.42 -1.03 0.00 N	41.98 -0.61 0.00 N	55.85 -0.61 0.00 N	68.22 -0.49 0.00 N	76.65 -0.25 0.00 N	79.88 -0.21 0.00 N	84.39 -0.66 0.00 N	89.61 -0.92 0.00 N	86.20 -1.33 0.00 N	108.30 -1.60 0.00 N	86.12 -1.14 0.00 N	85.27 -1.26 0.00 N	80.91 -1.36 0.00 N	76.25 -1.39 0.00 N	77.33 -1.10 0.00 N	76.42 -1.10 0.00 N	69.97 -0.90 0.00 N	69.61 -0.95 0.00 N
DANSKAMMER___1 23586	47.94 2.36 0.00 N	49.51 2.01 0.00 N	37.60 1.53 0.00 N	31.88 1.26 0.00 N	46.65 1.91 0.00 N	53.69 2.16 0.00 N	59.35 2.91 0.00 N	45.28 2.70 0.00 N	60.18 3.73 0.00 N	74.11 5.39 0.00 N	83.20 6.30 0.00 N	86.29 6.20 0.00 N	91.74 6.70 0.00 N	97.73 7.19 0.00 N	94.96 7.43 0.00 N	119.10 9.20 0.00 N	94.40 7.14 0.00 N	93.58 7.05 0.00 N	89.42 7.15 0.00 N	84.47 6.82 0.00 N	84.91 6.48 0.00 N	83.54 6.01 0.00 N	76.03 5.16 0.00 N	74.98 4.42 0.00 N
DANSKAMMER___2 23589	47.94 2.36 0.00 N	49.51 2.01 0.00 N	37.60 1.53 0.00 N	31.88 1.26 0.00 N	46.65 1.91 0.00 N	53.69 2.16 0.00 N	59.35 2.91 0.00 N	45.28 2.70 0.00 N	60.18 3.73 0.00 N	74.11 5.39 0.00 N	83.20 6.30 0.00 N	86.29 6.20 0.00 N	91.74 6.70 0.00 N	97.73 7.19 0.00 N	94.96 7.43 0.00 N	119.10 9.20 0.00 N	94.40 7.14 0.00 N	93.58 7.05 0.00 N	89.42 7.15 0.00 N	84.47 6.82 0.00 N	84.91 6.48 0.00 N	83.54 6.01 0.00 N	76.03 5.16 0.00 N	74.98 4.42 0.00 N
DANSKAMMER___3 23590	47.94 2.36 0.00 N	49.51 2.01 0.00 N	37.60 1.53 0.00 N	31.88 1.26 0.00 N	46.65 1.91 0.00 N	53.69 2.16 0.00 N	59.35 2.91 0.00 N	45.28 2.70 0.00 N	60.18 3.73 0.00 N	74.11 5.39 0.00 N	83.20 6.30 0.00 N	86.29 6.20 0.00 N	91.74 6.70 0.00 N	97.73 7.19 0.00 N	94.96 7.43 0.00 N	119.10 9.20 0.00 N	94.40 7.14 0.00 N	93.58 7.05 0.00 N	89.42 7.15 0.00 N	84.47 6.82 0.00 N	84.91 6.48 0.00 N	83.54 6.01 0.00 N	76.03 5.16 0.00 N	74.98 4.42 0.00 N
DANSKAMMER___4 23591	47.94 2.36 0.00 N	49.51 2.01 0.00 N	37.60 1.53 0.00 N	31.88 1.26 0.00 N	46.65 1.91 0.00 N	53.69 2.16 0.00 N	59.35 2.91 0.00 N	45.28 2.70 0.00 N	60.18 3.73 0.00 N	74.11 5.39 0.00 N	83.20 6.30 0.00 N	86.29 6.20 0.00 N	91.74 6.70 0.00 N	97.73 7.19 0.00 N	94.96 7.43 0.00 N	119.10 9.20 0.00 N	94.40 7.14 0.00 N	93.58 7.05 0.00 N	89.42 7.15 0.00 N	84.47 6.82 0.00 N	84.91 6.48 0.00 N	83.54 6.01 0.00 N	76.03 5.16 0.00 N	74.98 4.42 0.00 N
DANSKAMMER___DIESEL 23592	47.94 2.36 0.00 N	49.51 2.01 0.00 N	37.60 1.53 0.00 N	31.88 1.26 0.00 N	46.65 1.91 0.00 N	53.69 2.16 0.00 N	59.35 2.91 0.00 N	45.28 2.70 0.00 N	60.18 3.73 0.00 N	74.11 5.39 0.00 N	83.20 6.30 0.00 N	86.29 6.20 0.00 N	91.74 6.70 0.00 N	97.73 7.19 0.00 N	94.96 7.43 0.00 N	119.10 9.20 0.00 N	94.40 7.14 0.00 N	93.58 7.05 0.00 N	89.42 7.15 0.00 N	84.47 6.82 0.00 N	84.91 6.48 0.00 N	83.54 6.01 0.00 N	76.03 5.16 0.00 N	74.98 4.42 0.00 N

DASHVILLE___HYD 23610	48.20 2.62 0.00 N	49.80 2.30 0.00 N	37.83 1.76 0.00 N	32.11 1.50 0.00 N	47.05 2.31 0.00 N	54.20 2.67 0.00 N	59.89 3.44 0.00 N	45.63 3.05 0.00 N	60.74 4.29 0.00 N	74.82 6.11 0.00 N	84.01 7.10 0.00 N	87.21 7.12 0.00 N	92.75 7.70 0.00 N	98.84 8.31 0.00 N	96.12 8.59 0.00 N	120.63 10.73 0.00 N	95.63 8.37 0.00 N	94.79 8.26 0.00 N	90.51 8.24 0.00 N	85.57 7.93 0.00 N	86.02 7.60 0.00 N	84.63 7.11 0.00 N	77.00 6.13 0.00 N	75.84 5.29 0.00 N
DOGLEVILLE___HYD 23807	47.26 1.68 0.00 N	49.08 1.58 0.00 N	37.35 1.28 0.00 N	31.83 1.21 0.00 N	46.64 1.90 0.00 N	53.68 2.16 0.00 N	59.07 2.62 0.00 N	44.93 2.34 0.00 N	59.75 3.29 0.00 N	73.80 5.09 0.00 N	83.29 6.39 0.00 N	86.66 6.57 0.00 N	91.93 6.89 0.00 N	97.78 7.25 0.00 N	94.98 7.44 0.00 N	119.28 9.38 0.00 N	94.27 7.02 0.00 N	93.19 6.66 0.00 N	89.17 6.91 0.00 N	84.53 6.89 0.00 N	85.24 6.82 0.00 N	83.58 6.06 0.00 N	75.87 5.00 0.00 N	74.87 4.31 0.00 N
DUNKIRK___1 23563	41.34 -4.24 0.00 N	42.75 -4.75 0.00 N	32.03 -4.04 0.00 N	26.83 -3.79 0.00 N	38.91 -5.83 0.00 N	44.99 -6.54 0.00 N	50.04 -6.40 0.00 N	38.45 -4.14 0.00 N	52.52 -3.93 0.00 N	64.51 -4.20 0.00 N	73.01 -3.89 0.00 N	77.14 -2.94 0.00 N	82.51 -2.53 0.00 N	89.46 -1.07 0.00 N	84.99 -2.55 0.00 N	106.96 -2.94 0.00 N	85.46 -1.80 0.00 N	84.15 -2.38 0.00 N	79.41 -2.86 0.00 N	73.53 -4.11 0.00 N	74.17 -4.26 0.00 N	72.52 -5.00 0.00 N	65.83 -5.04 0.00 N	64.26 -6.30 0.00 N
DUNKIRK___2 23564	41.34 -4.24 0.00 N	42.75 -4.75 0.00 N	32.03 -4.04 0.00 N	26.83 -3.79 0.00 N	38.91 -5.83 0.00 N	44.99 -6.54 0.00 N	50.04 -6.40 0.00 N	38.45 -4.14 0.00 N	52.52 -3.93 0.00 N	64.51 -4.20 0.00 N	73.01 -3.89 0.00 N	77.14 -2.94 0.00 N	82.51 -2.53 0.00 N	89.46 -1.07 0.00 N	84.99 -2.55 0.00 N	106.96 -2.94 0.00 N	85.46 -1.80 0.00 N	84.15 -2.38 0.00 N	79.41 -2.86 0.00 N	73.53 -4.11 0.00 N	74.17 -4.26 0.00 N	72.52 -5.00 0.00 N	65.83 -5.04 0.00 N	64.26 -6.30 0.00 N
DUNKIRK___3 23565	41.67 -3.91 0.00 N	43.10 -4.40 0.00 N	32.31 -3.76 0.00 N	27.06 -3.56 0.00 N	39.24 -5.50 0.00 N	45.38 -6.15 0.00 N	50.48 -5.97 0.00 N	38.74 -3.85 0.00 N	52.87 -3.59 0.00 N	64.97 -3.75 0.00 N	73.47 -3.44 0.00 N	77.68 -2.41 0.00 N	83.05 -1.99 0.00 N	89.57 -0.97 0.00 N	85.50 -2.03 0.00 N	107.55 -2.35 0.00 N	85.89 -1.37 0.00 N	84.60 -1.93 0.00 N	79.83 -2.43 0.00 N	73.96 -3.68 0.00 N	74.55 -3.88 0.00 N	72.94 -4.58 0.00 N	66.33 -4.54 0.00 N	64.86 -5.70 0.00 N
DUNKIRK___4 23566	41.67 -3.91 0.00 N	43.10 -4.40 0.00 N	32.31 -3.76 0.00 N	27.06 -3.56 0.00 N	39.24 -5.50 0.00 N	45.38 -6.15 0.00 N	50.48 -5.97 0.00 N	38.74 -3.85 0.00 N	52.87 -3.59 0.00 N	64.97 -3.75 0.00 N	73.47 -3.44 0.00 N	77.68 -2.41 0.00 N	83.05 -1.99 0.00 N	89.57 -0.97 0.00 N	85.50 -2.03 0.00 N	107.55 -2.35 0.00 N	85.89 -1.37 0.00 N	84.60 -1.93 0.00 N	79.83 -2.43 0.00 N	73.96 -3.68 0.00 N	74.55 -3.88 0.00 N	72.94 -4.58 0.00 N	66.33 -4.54 0.00 N	64.86 -5.70 0.00 N
EAST HAMPTON___GT 23717	76.81 5.76 -25.46 N	76.61 5.36 -23.75 N	75.02 3.96 -35.00 N	73.90 3.27 -40.02 N	68.20 5.03 -18.43 N	69.86 5.87 -12.47 N	77.07 7.00 -13.63 N	78.81 6.29 -29.94 N	81.11 9.03 -15.62 N	81.15 10.38 -2.05 N	88.40 11.43 -0.06 N	97.06 11.76 -5.21 N	120.89 12.90 -22.94 N	232.82 14.25 -128.04 N	238.38 13.90 -136.94 N	321.82 17.38 -194.55 N	315.82 13.07 -215.49 N	454.33 12.84 -354.96 N	153.68 11.93 -58.57 N	89.57 11.43 0.00 N	89.86 11.43 0.00 N	88.34 10.75 -0.07 N	83.19 9.30 -3.02 N	82.26 9.61 -2.10 N
EAST RIVER___6 23660	48.67 3.09 0.00 N	50.29 2.79 0.00 N	38.16 2.09 0.00 N	32.33 1.71 0.00 N	47.44 2.70 0.00 N	54.60 3.08 0.00 N	60.50 4.05 0.00 N	46.41 3.82 0.00 N	61.81 5.36 0.00 N	76.12 7.41 0.00 N	85.21 8.31 0.00 N	88.27 8.18 0.00 N	93.82 8.77 0.00 N	100.03 9.50 0.00 N	97.15 9.62 0.00 N	121.68 11.78 0.00 N	96.30 9.04 0.00 N	95.42 8.88 0.00 N	91.01 8.74 0.00 N	85.88 8.24 0.00 N	86.24 7.81 0.00 N	84.94 7.42 0.00 N	77.42 6.55 0.00 N	76.31 5.75 0.00 N
EAST RIVER___7 23524	48.67 3.09 0.00 N	50.29 2.79 0.00 N	38.16 2.09 0.00 N	32.33 1.71 0.00 N	47.44 2.70 0.00 N	54.60 3.08 0.00 N	60.50 4.05 0.00 N	46.41 3.82 0.00 N	61.81 5.36 0.00 N	76.12 7.41 0.00 N	85.21 8.31 0.00 N	88.27 8.18 0.00 N	93.82 8.77 0.00 N	100.03 9.50 0.00 N	97.15 9.62 0.00 N	121.68 11.78 0.00 N	96.30 9.04 0.00 N	95.42 8.88 0.00 N	91.01 8.74 0.00 N	85.88 8.24 0.00 N	86.24 7.81 0.00 N	84.94 7.42 0.00 N	77.42 6.55 0.00 N	76.31 5.75 0.00 N
EAST_HAMPTON___DIESEL 23722	76.81 5.76 -25.46 N	76.61 5.36 -23.75 N	75.02 3.96 -35.00 N	73.90 3.27 -40.02 N	68.20 5.03 -18.43 N	69.86 5.87 -12.47 N	77.07 7.00 -13.63 N	78.81 6.29 -29.94 N	81.11 9.03 -15.62 N	81.15 10.38 -2.05 N	88.40 11.43 -0.06 N	97.06 11.76 -5.21 N	120.89 12.90 -22.94 N	232.82 14.25 -128.04 N	238.38 13.90 -136.94 N	321.82 17.38 -194.55 N	315.82 13.07 -215.49 N	454.33 12.84 -354.96 N	153.68 11.93 -58.57 N	89.57 11.43 0.00 N	89.86 11.43 0.00 N	88.34 10.75 -0.07 N	83.19 9.30 -3.02 N	82.26 9.61 -2.10 N
EAST_RIVER___1 323558	48.76 3.18 0.00 N	50.33 2.83 0.00 N	38.20 2.13 0.00 N	32.36 1.74 0.00 N	47.45 2.72 0.00 N	54.62 3.09 0.00 N	60.50 4.05 0.00 N	46.41 3.82 0.00 N	61.83 5.37 0.00 N	76.12 7.41 0.00 N	85.23 8.32 0.00 N	88.30 8.21 0.00 N	93.85 8.80 0.00 N	100.11 9.58 0.00 N	97.21 9.67 0.00 N	121.78 11.88 0.00 N	96.44 9.18 0.00 N	95.57 9.04 0.00 N	91.16 8.90 0.00 N	85.99 8.35 0.00 N	86.35 7.92 0.00 N	85.03 7.51 0.00 N	77.52 6.65 0.00 N	76.41 5.85 0.00 N
EAST_RIVER___2 323559	48.67 3.09 0.00 N	50.29 2.79 0.00 N	38.16 2.09 0.00 N	32.33 1.71 0.00 N	47.44 2.70 0.00 N	54.60 3.08 0.00 N	60.50 4.05 0.00 N	46.41 3.82 0.00 N	61.81 5.36 0.00 N	76.12 7.41 0.00 N	85.21 8.31 0.00 N	88.27 8.18 0.00 N	93.82 8.77 0.00 N	100.03 9.50 0.00 N	97.15 9.62 0.00 N	121.68 11.78 0.00 N	96.30 9.04 0.00 N	95.42 8.88 0.00 N	91.01 8.74 0.00 N	85.88 8.24 0.00 N	86.24 7.81 0.00 N	84.94 7.42 0.00 N	77.42 6.55 0.00 N	76.31 5.75 0.00 N
ELEC_TRO_TEK 24086	74.43 3.38 -25.46 N	74.37 3.12 -23.75 N	73.38 2.31 -35.00 N	72.53 1.90 -40.02 N	66.08 2.92 -18.43 N	67.32 3.32 -12.47 N	74.22 4.14 -13.63 N	76.32 3.80 -29.94 N	77.39 5.32 -15.62 N	77.99 7.22 -2.05 N	84.88 7.92 -0.06 N	93.12 7.82 -5.21 N	116.55 8.57 -22.94 N	227.80 9.23 -128.04 N	233.78 9.31 -136.94 N	315.86 11.41 -194.55 N	311.56 8.81 -215.49 N	450.28 8.79 -354.96 N	149.67 8.84 -58.57 N	86.07 8.43 0.00 N	86.46 8.03 0.00 N	85.20 7.61 -0.07 N	80.72 6.83 -3.02 N	78.62 5.96 -2.10 N
E_CANADA_CAP_HY 24051	47.31 1.73 0.00 N	49.05 1.55 0.00 N	37.09 1.02 0.00 N	31.30 0.68 0.00 N	45.67 0.94 0.00 N	52.87 1.34 0.00 N	58.20 1.76 0.00 N	44.25 1.67 0.00 N	59.20 2.75 0.00 N	72.00 3.28 0.00 N	80.67 3.77 0.00 N	84.41 4.33 0.00 N	90.07 5.03 0.00 N	96.26 5.72 0.00 N	92.51 4.98 0.00 N	116.39 6.48 0.00 N	92.72 5.46 0.00 N	92.18 5.65 0.00 N	87.14 4.88 0.00 N	81.59 3.95 0.00 N	82.23 3.81 0.00 N	81.47 3.95 0.00 N	74.09 3.22 0.00 N	73.23 2.67 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
E_CANADA_MHWK_HY 24050	47.26 1.68 0.00 N	49.08 1.58 0.00 N	37.35 1.28 0.00 N	31.83 1.21 0.00 N	46.64 1.90 0.00 N	53.68 2.16 0.00 N	59.07 2.62 0.00 N	44.93 2.34 0.00 N	59.75 3.29 0.00 N	73.80 5.09 0.00 N	83.29 6.39 0.00 N	86.66 6.57 0.00 N	91.93 6.89 0.00 N	97.78 7.25 0.00 N	94.98 7.44 0.00 N	119.28 9.38 0.00 N	94.27 7.02 0.00 N	93.19 6.66 0.00 N	89.17 6.91 0.00 N	84.53 6.89 0.00 N	85.24 6.82 0.00 N	83.58 6.06 0.00 N	75.87 5.00 0.00 N	74.87 4.31 0.00 N	
E_FISHKILL__LBMP 23776	48.08 2.51 0.00 N	49.69 2.19 0.00 N	37.73 1.66 0.00 N	31.99 1.37 0.00 N	46.88 2.14 0.00 N	53.93 2.40 0.00 N	59.58 3.14 0.00 N	45.50 2.91 0.00 N	60.47 4.02 0.00 N	74.42 5.71 0.00 N	83.47 6.57 0.00 N	86.54 6.45 0.00 N	91.90 6.86 0.00 N	97.81 7.28 0.00 N	94.99 7.45 0.00 N	119.08 9.18 0.00 N	94.35 7.09 0.00 N	93.55 7.02 0.00 N	89.43 7.16 0.00 N	84.52 6.88 0.00 N	84.99 6.56 0.00 N	83.68 6.15 0.00 N	76.29 5.42 0.00 N	75.25 4.69 0.00 N	
FAR ROCKAWAY___4 23548	75.57 4.53 -25.46 N	75.40 4.16 -23.75 N	74.17 3.11 -35.00 N	73.20 2.56 -40.02 N	67.08 3.92 -18.43 N	68.45 4.46 -12.47 N	75.43 5.36 -13.63 N	77.34 4.82 -29.94 N	78.79 6.71 -15.62 N	78.93 8.17 -2.05 N	85.72 8.76 -0.06 N	94.16 8.86 -5.21 N	117.95 9.97 -22.94 N	229.28 10.71 -128.04 N	235.47 11.00 -136.94 N	317.94 13.50 -194.55 N	313.32 10.56 -215.49 N	452.05 10.56 -354.96 N	151.33 10.50 -58.57 N	87.72 10.08 0.00 N	88.05 9.62 0.00 N	86.82 9.23 -0.07 N	82.15 8.26 -3.02 N	79.80 7.14 -2.10 N	
FARRAGUT__LBMP 323566	48.69 3.11 0.00 N	50.28 2.78 0.00 N	38.15 2.09 0.00 N	32.31 1.70 0.00 N	47.40 2.66 0.00 N	54.55 3.03 0.00 N	60.42 3.97 0.00 N	46.33 3.74 0.00 N	61.70 5.25 0.00 N	75.95 7.23 0.00 N	85.05 8.15 0.00 N	88.07 7.99 0.00 N	93.62 8.58 0.00 N	99.84 9.31 0.00 N	96.95 9.41 0.00 N	121.45 11.55 0.00 N	96.19 8.93 0.00 N	95.34 8.80 0.00 N	90.94 8.68 0.00 N	85.81 8.17 0.00 N	86.18 7.75 0.00 N	84.88 7.36 0.00 N	77.39 6.52 0.00 N	76.28 5.72 0.00 N	
FENNER__WINDPWR 24204	45.87 0.29 0.00 N	47.61 0.11 0.00 N	36.08 0.01 0.00 N	30.66 0.05 0.00 N	44.61 -0.13 0.00 N	51.51 -0.01 0.00 N	56.81 0.36 0.00 N	43.20 0.62 0.00 N	57.86 1.41 0.00 N	70.77 2.06 0.00 N	79.60 2.70 0.00 N	83.14 3.06 0.00 N	88.42 3.38 0.00 N	94.51 3.98 0.00 N	91.20 3.66 0.00 N	114.63 4.73 0.00 N	91.10 3.85 0.00 N	90.18 3.65 0.00 N	85.53 3.27 0.00 N	80.45 2.81 0.00 N	81.21 2.78 0.00 N	80.14 2.62 0.00 N	72.87 2.00 0.00 N	71.98 1.42 0.00 N	
FIBERTEK__ENERGY 23856	44.86 -0.72 0.00 N	46.60 -0.90 0.00 N	35.34 -0.73 0.00 N	29.98 -0.64 0.00 N	43.66 -1.07 0.00 N	50.37 -1.16 0.00 N	55.42 -1.03 0.00 N	41.98 -0.61 0.00 N	55.85 -0.61 0.00 N	68.22 -0.49 0.00 N	76.65 -0.25 0.00 N	79.88 -0.21 0.00 N	84.39 -0.66 0.00 N	89.61 -0.92 0.00 N	86.20 -1.33 0.00 N	108.30 -1.60 0.00 N	86.12 -1.14 0.00 N	85.27 -1.26 0.00 N	80.91 -1.36 0.00 N	76.25 -1.39 0.00 N	77.33 -1.10 0.00 N	76.42 -1.10 0.00 N	69.97 -0.90 0.00 N	69.61 -0.95 0.00 N	
FITZPATRICK____ 23598	44.37 -1.21 0.00 N	46.14 -1.36 0.00 N	34.99 -1.08 0.00 N	29.66 -0.96 0.00 N	43.26 -1.48 0.00 N	49.87 -1.66 0.00 N	54.75 -1.69 0.00 N	41.35 -1.24 0.00 N	54.86 -1.59 0.00 N	66.85 -1.86 0.00 N	74.99 -1.92 0.00 N	78.22 -1.87 0.00 N	83.11 -1.94 0.00 N	88.60 -1.93 0.00 N	85.51 -2.03 0.00 N	107.34 -2.56 0.00 N	85.30 -1.96 0.00 N	84.51 -2.02 0.00 N	80.24 -2.02 0.00 N	75.56 -2.08 0.00 N	76.33 -2.10 0.00 N	75.40 -2.12 0.00 N	69.11 -1.75 0.00 N	68.93 -1.63 0.00 N	
FORT ORANGE____ 23900	46.43 0.85 0.00 N	48.33 0.83 0.00 N	36.78 0.71 0.00 N	31.42 0.80 0.00 N	45.97 1.24 0.00 N	52.66 1.13 0.00 N	57.94 1.49 0.00 N	43.97 1.39 0.00 N	57.91 1.45 0.00 N	71.29 2.57 0.00 N	80.08 3.17 0.00 N	83.14 3.05 0.00 N	88.18 3.13 0.00 N	93.54 3.01 0.00 N	90.71 3.17 0.00 N	113.79 3.89 0.00 N	90.00 2.74 0.00 N	89.22 2.69 0.00 N	85.39 3.12 0.00 N	80.86 3.22 0.00 N	81.51 3.08 0.00 N	80.26 2.74 0.00 N	73.23 2.36 0.00 N	72.49 1.93 0.00 N	
FORT_DRUM_COGEN 23780	44.89 -0.69 0.00 N	46.65 -0.85 0.00 N	35.28 -0.79 0.00 N	29.91 -0.71 0.00 N	43.68 -1.06 0.00 N	50.54 -0.98 0.00 N	55.76 -0.68 0.00 N	42.39 -0.19 0.00 N	56.38 -0.07 0.00 N	68.23 -0.49 0.00 N	75.93 -0.97 0.00 N	79.32 -0.77 0.00 N	84.56 -0.48 0.00 N	90.24 -0.29 0.00 N	87.04 -0.49 0.00 N	109.64 -0.26 0.00 N	87.24 -0.02 0.00 N	86.44 -0.09 0.00 N	82.05 -0.22 0.00 N	77.15 -0.49 0.00 N	78.13 -0.30 0.00 N	78.50 0.98 0.00 N	71.69 0.82 0.00 N	70.90 0.34 0.00 N	
FPL_FAR_ROCK_GT1 24212	75.57 4.53 -25.46 N	75.40 4.16 -23.75 N	74.17 3.11 -35.00 N	73.20 2.56 -40.02 N	67.08 3.92 -18.43 N	68.45 4.46 -12.47 N	75.43 5.36 -13.63 N	77.34 4.82 -29.94 N	78.79 6.71 -15.62 N	78.93 8.17 -2.05 N	85.72 8.76 -0.06 N	94.16 8.86 -5.21 N	117.95 9.97 -22.94 N	229.28 10.71 -128.04 N	235.47 11.00 -136.94 N	317.94 13.50 -194.55 N	313.32 10.56 -215.49 N	452.05 10.56 -354.96 N	151.33 10.50 -58.57 N	87.72 10.08 0.00 N	88.05 9.62 0.00 N	86.82 9.23 -0.07 N	82.15 8.26 -3.02 N	79.80 7.14 -2.10 N	
FPL_FAR_ROCK_GT2 23815	75.57 4.53 -25.46 N	75.40 4.16 -23.75 N	74.17 3.11 -35.00 N	73.20 2.56 -40.02 N	67.08 3.92 -18.43 N	68.45 4.46 -12.47 N	75.43 5.36 -13.63 N	77.34 4.82 -29.94 N	78.79 6.71 -15.62 N	78.93 8.17 -2.05 N	85.72 8.76 -0.06 N	94.16 8.86 -5.21 N	117.95 9.97 -22.94 N	229.28 10.71 -128.04 N	235.47 11.00 -136.94 N	317.94 13.50 -194.55 N	313.32 10.56 -215.49 N	452.05 10.56 -354.96 N	151.33 10.50 -58.57 N	87.72 10.08 0.00 N	88.05 9.62 0.00 N	86.82 9.23 -0.07 N	82.15 8.26 -3.02 N	79.80 7.14 -2.10 N	
FRANKLIN_FALL_HYD 24054	45.06 -0.52 0.00 N	47.19 -0.31 0.00 N	35.75 -0.32 0.00 N	30.39 -0.23 0.00 N	44.41 -0.32 0.00 N	51.29 -0.23 0.00 N	55.86 -0.59 0.00 N	41.90 -0.68 0.00 N	55.17 -1.28 0.00 N	66.14 -2.58 0.00 N	72.99 -3.92 0.00 N	76.04 -4.05 0.00 N	80.57 -4.48 0.00 N	85.65 -4.88 0.00 N	82.78 -4.75 0.00 N	103.97 -5.93 0.00 N	82.58 -4.68 0.00 N	82.18 -4.35 0.00 N	78.18 -4.08 0.00 N	73.69 -3.95 0.00 N	74.67 -3.76 0.00 N	74.58 -2.94 0.00 N	68.34 -2.53 0.00 N	68.61 -1.95 0.00 N	
FREEPORT_EQUS_GT1 23764	75.46 4.41 -25.46 N	75.35 4.10 -23.75 N	74.12 3.05 -35.00 N	73.15 2.52 -40.02 N	67.01 3.85 -18.43 N	68.43 4.44 -12.47 N	75.46 5.39 -13.63 N	77.40 4.88 -29.94 N	78.92 6.85 -15.62 N	79.89 9.12 -2.05 N	86.76 9.80 -0.06 N	95.21 9.91 -5.21 N	118.84 10.85 -22.94 N	230.31 11.74 -128.04 N	236.22 11.74 -136.94 N	318.93 14.48 -194.55 N	314.02 11.27 -215.49 N	452.65 11.16 -354.96 N	151.85 11.01 -58.57 N	88.02 10.38 0.00 N	88.36 9.93 0.00 N	87.05 9.46 -0.07 N	82.58 8.69 -3.02 N	80.37 7.71 -2.10 N	
FULTON COGEN_____	45.00	46.75	35.42	30.00	43.75	50.47	55.54	42.06	56.03	68.44	76.91	80.31	85.36	91.10	87.89	110.41	87.77	86.90	82.40	77.50	78.23	77.24	70.64	70.24	

23766	-0.58 0.00 N	-0.75 0.00 N	-0.65 0.00 N	-0.62 0.00 N	-0.98 0.00 N	-1.05 0.00 N	-0.90 0.00 N	-0.52 0.00 N	-0.43 0.00 N	-0.28 0.00 N	0.01 0.00 N	0.23 0.00 N	0.32 0.00 N	0.57 0.00 N	0.36 0.00 N	0.51 0.00 N	0.52 0.00 N	0.37 0.00 N	0.13 0.00 N	-0.14 0.00 N	-0.19 0.00 N	-0.28 0.00 N	-0.22 0.00 N	-0.32 0.00 N
Freeport___CT2 23818	75.46 4.41 -25.46 N	75.35 4.10 -23.75 N	74.12 3.05 -35.00 N	73.15 2.52 -40.02 N	67.01 3.85 -18.43 N	68.43 4.44 -12.47 N	75.46 5.39 -13.63 N	77.40 4.88 -29.94 N	78.92 6.85 -15.62 N	79.89 9.12 -2.05 N	86.76 9.80 -0.06 N	95.21 9.91 -5.21 N	118.84 10.85 -22.94 N	230.31 11.74 -128.04 N	236.22 11.74 -136.94 N	318.93 14.48 -194.55 N	314.02 11.27 -215.49 N	452.65 11.16 -354.96 N	151.85 11.01 -58.57 N	88.02 10.38 0.00 N	88.36 9.93 0.00 N	87.05 9.46 -0.07 N	82.58 8.69 -3.02 N	80.37 7.71 -2.10 N
G.F.CEMENT___DRP 24184	46.57 0.99 0.00 N	48.10 0.61 0.00 N	36.58 0.51 0.00 N	31.27 0.66 0.00 N	45.87 1.13 0.00 N	52.77 1.24 0.00 N	58.46 2.01 0.00 N	44.24 1.66 0.00 N	58.30 1.84 0.00 N	72.31 3.60 0.00 N	81.42 4.52 0.00 N	84.49 4.40 0.00 N	89.35 4.30 0.00 N	94.80 4.27 0.00 N	91.75 4.22 0.00 N	115.36 5.46 0.00 N	90.74 3.48 0.00 N	89.97 3.43 0.00 N	86.54 4.27 0.00 N	82.07 4.43 0.00 N	82.89 4.47 0.00 N	81.49 3.97 0.00 N	74.36 3.49 0.00 N	73.37 2.81 0.00 N
GARDENVILLE___LBMP 24039	43.19 -2.39 0.00 N	44.64 -2.86 0.00 N	33.52 -2.55 0.00 N	28.02 -2.60 0.00 N	40.50 -4.23 0.00 N	46.82 -4.70 0.00 N	51.92 -4.53 0.00 N	39.61 -2.98 0.00 N	54.05 -2.41 0.00 N	66.51 -2.21 0.00 N	74.81 -2.10 0.00 N	79.15 -0.94 0.00 N	84.46 -0.58 0.00 N	91.21 0.67 0.00 N	86.68 -0.85 0.00 N	108.81 -1.09 0.00 N	86.97 -0.29 0.00 N	85.73 -0.80 0.00 N	80.74 -1.53 0.00 N	74.84 -2.81 0.00 N	75.42 -3.00 0.00 N	74.20 -3.32 0.00 N	67.95 -2.92 0.00 N	66.70 -3.85 0.00 N
GENERAL___MILLS 23808	43.35 -2.23 0.00 N	44.81 -2.69 0.00 N	33.65 -2.42 0.00 N	28.13 -2.49 0.00 N	40.65 -4.09 0.00 N	47.01 -4.52 0.00 N	52.09 -4.35 0.00 N	39.72 -2.87 0.00 N	54.21 -2.25 0.00 N	66.71 -2.01 0.00 N	75.01 -1.89 0.00 N	79.34 -0.75 0.00 N	84.66 -0.39 0.00 N	91.40 0.86 0.00 N	86.87 -0.66 0.00 N	109.07 -0.83 0.00 N	87.16 -0.10 0.00 N	85.92 -0.61 0.00 N	80.93 -1.34 0.00 N	75.00 -2.64 0.00 N	75.59 -2.84 0.00 N	74.40 -3.12 0.00 N	68.16 -2.72 0.00 N	66.93 -3.63 0.00 N
GE_PLASTICS___DRP 24183	46.13 0.55 0.00 N	47.93 0.44 0.00 N	36.49 0.42 0.00 N	31.06 0.44 0.00 N	45.44 0.70 0.00 N	52.13 0.60 0.00 N	57.25 0.80 0.00 N	43.46 0.87 0.00 N	57.53 1.08 0.00 N	70.78 2.07 0.00 N	79.46 2.56 0.00 N	82.47 2.39 0.00 N	87.48 2.44 0.00 N	92.78 2.25 0.00 N	89.88 2.34 0.00 N	112.79 2.89 0.00 N	89.26 2.00 0.00 N	88.49 1.96 0.00 N	84.62 2.35 0.00 N	80.17 2.53 0.00 N	80.87 2.45 0.00 N	79.69 2.17 0.00 N	72.78 1.91 0.00 N	72.13 1.57 0.00 N
GILBOA___1 23756	46.64 1.06 0.00 N	48.67 1.17 0.00 N	37.18 1.11 0.00 N	31.57 0.95 0.00 N	46.21 1.47 0.00 N	53.03 1.50 0.00 N	58.01 1.56 0.00 N	43.88 1.30 0.00 N	58.25 1.79 0.00 N	71.51 2.79 0.00 N	80.19 3.29 0.00 N	83.14 3.06 0.00 N	88.23 3.19 0.00 N	93.35 2.82 0.00 N	90.45 2.92 0.00 N	113.46 3.56 0.00 N	89.95 2.69 0.00 N	89.13 2.60 0.00 N	85.16 2.90 0.00 N	80.93 3.28 0.00 N	81.76 3.34 0.00 N	80.54 3.02 0.00 N	73.54 2.67 0.00 N	73.06 2.50 0.00 N
GILBOA___2 23757	46.64 1.06 0.00 N	48.67 1.17 0.00 N	37.18 1.11 0.00 N	31.57 0.95 0.00 N	46.21 1.47 0.00 N	53.03 1.50 0.00 N	58.01 1.56 0.00 N	43.88 1.30 0.00 N	58.25 1.79 0.00 N	71.51 2.79 0.00 N	80.19 3.29 0.00 N	83.14 3.06 0.00 N	88.23 3.19 0.00 N	93.35 2.82 0.00 N	90.45 2.92 0.00 N	113.46 3.56 0.00 N	89.95 2.69 0.00 N	89.13 2.60 0.00 N	85.16 2.90 0.00 N	80.93 3.28 0.00 N	81.76 3.34 0.00 N	80.54 3.02 0.00 N	73.54 2.67 0.00 N	73.06 2.50 0.00 N
GILBOA___3 23758	46.64 1.06 0.00 N	48.67 1.17 0.00 N	37.18 1.11 0.00 N	31.57 0.95 0.00 N	46.21 1.47 0.00 N	53.03 1.50 0.00 N	58.01 1.56 0.00 N	43.88 1.30 0.00 N	58.25 1.79 0.00 N	71.51 2.79 0.00 N	80.19 3.29 0.00 N	83.14 3.06 0.00 N	88.23 3.19 0.00 N	93.35 2.82 0.00 N	90.45 2.92 0.00 N	113.46 3.56 0.00 N	89.95 2.69 0.00 N	89.13 2.60 0.00 N	85.16 2.90 0.00 N	80.93 3.28 0.00 N	81.76 3.34 0.00 N	80.54 3.02 0.00 N	73.54 2.67 0.00 N	73.06 2.50 0.00 N
GILBOA___4 23759	46.64 1.06 0.00 N	48.67 1.17 0.00 N	37.18 1.11 0.00 N	31.57 0.95 0.00 N	46.21 1.47 0.00 N	53.03 1.50 0.00 N	58.01 1.56 0.00 N	43.88 1.30 0.00 N	58.25 1.79 0.00 N	71.51 2.79 0.00 N	80.19 3.29 0.00 N	83.14 3.06 0.00 N	88.23 3.19 0.00 N	93.35 2.82 0.00 N	90.45 2.92 0.00 N	113.46 3.56 0.00 N	89.95 2.69 0.00 N	89.13 2.60 0.00 N	85.16 2.90 0.00 N	80.93 3.28 0.00 N	81.76 3.34 0.00 N	80.54 3.02 0.00 N	73.54 2.67 0.00 N	73.06 2.50 0.00 N
GILBOA___ 23599	46.64 1.06 0.00 N	48.67 1.17 0.00 N	37.18 1.11 0.00 N	31.57 0.95 0.00 N	46.21 1.47 0.00 N	53.03 1.50 0.00 N	58.01 1.56 0.00 N	43.88 1.30 0.00 N	58.25 1.79 0.00 N	71.51 2.79 0.00 N	80.19 3.29 0.00 N	83.14 3.06 0.00 N	88.23 3.19 0.00 N	93.35 2.82 0.00 N	90.45 2.92 0.00 N	113.46 3.56 0.00 N	89.95 2.69 0.00 N	89.13 2.60 0.00 N	85.16 2.90 0.00 N	80.93 3.28 0.00 N	81.76 3.34 0.00 N	80.54 3.02 0.00 N	73.54 2.67 0.00 N	73.06 2.50 0.00 N
GINNA___ 23603	43.32 -2.27 0.00 N	44.68 -2.82 0.00 N	33.74 -2.33 0.00 N	28.46 -2.16 0.00 N	41.27 -3.47 0.00 N	47.68 -3.84 0.00 N	52.74 -3.71 0.00 N	40.25 -2.34 0.00 N	54.26 -2.20 0.00 N	66.67 -2.05 0.00 N	75.15 -1.76 0.00 N	79.14 -0.95 0.00 N	84.46 -0.59 0.00 N	90.79 0.26 0.00 N	87.14 -0.40 0.00 N	109.45 -0.45 0.00 N	87.13 -0.13 0.00 N	86.14 -0.39 0.00 N	81.30 -0.97 0.00 N	75.88 -1.76 0.00 N	76.39 -2.04 0.00 N	75.38 -2.14 0.00 N	68.70 -2.17 0.00 N	67.51 -3.05 0.00 N
GLEN PARK___ 23778	45.23 -0.35 0.00 N	46.98 -0.52 0.00 N	35.52 -0.55 0.00 N	30.11 -0.51 0.00 N	43.96 -0.77 0.00 N	50.88 -0.65 0.00 N	56.22 -0.23 0.00 N	42.78 0.19 0.00 N	57.02 0.57 0.00 N	69.19 0.47 0.00 N	77.17 0.26 0.00 N	80.65 0.57 0.00 N	86.16 1.12 0.00 N	92.05 1.52 0.00 N	88.69 1.15 0.00 N	111.84 1.94 0.00 N	89.00 1.74 0.00 N	88.15 1.62 0.00 N	83.61 1.35 0.00 N	78.59 0.95 0.00 N	79.52 1.09 0.00 N	79.69 2.17 0.00 N	72.69 1.83 0.00 N	71.72 1.16 0.00 N
GLENWOOD_IC_1_G5 23712	74.68 3.64 -25.46 N	74.59 3.34 -23.75 N	73.58 2.52 -35.00 N	72.70 2.07 -40.02 N	66.35 3.18 -18.43 N	67.58 3.59 -12.47 N	74.55 4.47 -13.63 N	76.63 4.11 -29.94 N	77.77 5.70 -15.62 N	78.15 7.38 -2.05 N	85.35 8.38 -0.06 N	93.71 8.41 -5.21 N	117.12 9.13 -22.94 N	228.21 9.64 -128.04 N	234.23 9.76 -136.94 N	316.51 12.07 -194.55 N	312.11 9.36 -215.49 N	450.74 9.25 -354.96 N	149.99 9.16 -58.57 N	86.29 8.65 0.00 N	86.64 8.21 0.00 N	85.38 7.79 -0.07 N	80.88 7.00 -3.02 N	79.13 6.48 -2.10 N

GLENWOOD_IC_2_G1 23688	74.41 3.37 -25.46 N	74.30 3.05 -23.75 N	73.35 2.29 -35.00 N	72.51 1.87 -40.02 N	66.06 2.89 -18.43 N	67.27 3.28 -12.47 N	74.24 4.17 -13.63 N	76.38 3.85 -29.94 N	77.43 5.36 -15.62 N	78.04 7.28 -2.05 N	85.18 8.22 -0.06 N	93.48 8.18 -5.21 N	116.83 8.85 -22.94 N	228.14 9.56 -128.04 N	234.15 9.67 -136.94 N	316.36 11.92 -194.55 N	312.03 9.28 -215.49 N	450.66 9.17 -354.96 N	149.93 9.10 -58.57 N	86.24 8.60 0.00 N	86.66 8.23 0.00 N	85.35 7.76 -0.07 N	80.76 6.87 -3.02 N	78.68 6.03 -2.10 N
GLENWOOD_IC_3_G1 23689	74.41 3.37 -25.46 N	74.30 3.05 -23.75 N	73.35 2.29 -35.00 N	72.51 1.87 -40.02 N	66.06 2.89 -18.43 N	67.27 3.28 -12.47 N	74.24 4.17 -13.63 N	76.38 3.85 -29.94 N	77.43 5.36 -15.62 N	78.04 7.28 -2.05 N	85.18 8.22 -0.06 N	93.48 8.18 -5.21 N	116.83 8.85 -22.94 N	228.14 9.56 -128.04 N	234.15 9.67 -136.94 N	316.36 11.92 -194.55 N	312.03 9.28 -215.49 N	450.66 9.17 -354.96 N	149.93 9.10 -58.57 N	86.24 8.60 0.00 N	86.66 8.23 0.00 N	85.35 7.76 -0.07 N	80.76 6.87 -3.02 N	78.68 6.03 -2.10 N
GLENWOOD___4 23550	74.68 3.64 -25.46 N	74.59 3.34 -23.75 N	73.58 2.52 -35.00 N	72.70 2.07 -40.02 N	66.35 3.18 -18.43 N	67.58 3.59 -12.47 N	74.54 4.46 -13.63 N	76.63 4.11 -29.94 N	77.78 5.71 -15.62 N	78.28 7.52 -2.05 N	85.42 8.45 -0.06 N	93.79 8.49 -5.21 N	117.21 9.22 -22.94 N	228.37 9.80 -128.04 N	234.40 9.93 -136.94 N	316.69 12.24 -194.55 N	312.26 9.50 -215.49 N	450.90 9.41 -354.96 N	150.15 9.31 -58.57 N	86.44 8.80 0.00 N	86.80 8.37 0.00 N	85.52 7.93 -0.07 N	81.00 7.11 -3.02 N	79.13 6.47 -2.10 N
GLENWOOD___5 23614	74.68 3.64 -25.46 N	74.59 3.34 -23.75 N	73.58 2.52 -35.00 N	72.70 2.07 -40.02 N	66.35 3.18 -18.43 N	67.58 3.59 -12.47 N	74.54 4.46 -13.63 N	76.63 4.11 -29.94 N	77.78 5.71 -15.62 N	78.28 7.52 -2.05 N	85.42 8.45 -0.06 N	93.79 8.49 -5.21 N	117.21 9.22 -22.94 N	228.37 9.80 -128.04 N	234.40 9.93 -136.94 N	316.69 12.24 -194.55 N	312.26 9.50 -215.49 N	450.90 9.41 -354.96 N	150.15 9.31 -58.57 N	86.44 8.80 0.00 N	86.80 8.37 0.00 N	85.52 7.93 -0.07 N	81.00 7.11 -3.02 N	79.13 6.47 -2.10 N
GLOBAL GREEN_PORT_GT1 23814	76.81 5.76 -25.46 N	76.60 5.35 -23.75 N	75.01 3.94 -35.00 N	73.89 3.25 -40.02 N	68.18 5.01 -18.43 N	69.83 5.84 -12.47 N	77.04 6.97 -13.63 N	78.81 6.29 -29.94 N	81.10 9.03 -15.62 N	80.67 9.90 -2.05 N	87.77 10.80 -0.06 N	96.43 11.13 -5.21 N	120.24 12.25 -22.94 N	232.12 13.55 -128.04 N	237.72 13.25 -136.94 N	320.99 16.54 -194.55 N	315.17 12.41 -215.49 N	453.70 12.21 -354.96 N	153.02 12.19 -58.57 N	88.96 11.32 0.00 N	89.23 10.80 0.00 N	87.75 10.16 -0.07 N	82.62 8.74 -3.02 N	82.17 9.51 -2.10 N
GOETHSLN___LBMP 323567	48.56 2.98 0.00 N	50.14 2.64 0.00 N	38.08 2.01 0.00 N	32.21 1.60 0.00 N	47.26 2.52 0.00 N	54.40 2.87 0.00 N	60.25 3.80 0.00 N	46.19 3.60 0.00 N	61.52 5.06 0.00 N	75.75 7.03 0.00 N	84.83 7.93 0.00 N	87.82 7.74 0.00 N	93.37 8.33 0.00 N	99.59 9.06 0.00 N	96.68 9.15 0.00 N	121.11 11.21 0.00 N	95.95 8.69 0.00 N	95.14 8.61 0.00 N	90.74 8.47 0.00 N	85.64 7.99 0.00 N	85.94 7.51 0.00 N	84.66 7.14 0.00 N	77.19 6.32 0.00 N	76.09 5.53 0.00 N
GOUDEY___7 23579	45.13 -0.45 0.00 N	46.90 -0.60 0.00 N	35.45 -0.62 0.00 N	29.98 -0.64 0.00 N	43.78 -0.95 0.00 N	50.49 -1.03 0.00 N	55.80 -0.64 0.00 N	42.52 -0.07 0.00 N	57.65 1.20 0.00 N	69.72 1.00 0.00 N	78.68 1.78 0.00 N	82.37 2.28 0.00 N	87.82 2.77 0.00 N	94.14 3.60 0.00 N	90.55 3.01 0.00 N	113.88 3.98 0.00 N	90.55 3.29 0.00 N	89.50 2.97 0.00 N	84.97 2.70 0.00 N	79.72 2.07 0.00 N	80.38 1.96 0.00 N	78.85 1.33 0.00 N	71.82 0.95 0.00 N	70.89 0.34 0.00 N
GOUDEY___8 23580	45.05 -0.53 0.00 N	46.84 -0.67 0.00 N	35.41 -0.66 0.00 N	29.95 -0.67 0.00 N	43.74 -1.00 0.00 N	50.44 -1.08 0.00 N	55.74 -0.71 0.00 N	42.47 -0.12 0.00 N	57.56 1.10 0.00 N	69.62 0.91 0.00 N	78.53 1.63 0.00 N	82.19 2.10 0.00 N	87.60 2.56 0.00 N	93.90 3.37 0.00 N	90.32 2.79 0.00 N	113.56 3.66 0.00 N	90.31 3.05 0.00 N	89.27 2.73 0.00 N	84.76 2.49 0.00 N	79.54 1.90 0.00 N	80.20 1.77 0.00 N	78.68 1.16 0.00 N	71.68 0.81 0.00 N	70.76 0.20 0.00 N
GOWANUS_GT1_1 24077	57.38 3.38 -8.42 N	50.62 3.12 0.00 N	38.40 2.33 0.00 N	32.49 1.87 0.00 N	47.62 2.89 0.00 N	54.86 3.33 0.00 N	60.75 4.30 0.00 N	46.61 4.03 0.00 N	62.03 5.58 0.00 N	76.35 7.63 -10.10 N	95.38 8.37 -66.71 N	154.75 7.95 -43.06 N	136.57 8.46 -63.88 N	163.49 9.07 -63.88 N	130.37 9.01 -33.83 N	127.22 11.15 -6.17 N	121.23 8.55 -25.42 N	121.23 8.47 -26.23 N	121.53 8.66 -30.60 N	121.54 8.17 -35.72 N	188.85 7.72 -102.71 N	127.14 7.27 -42.36 N	131.78 6.64 -54.27 N	148.20 5.98 -71.67 N
GOWANUS_GT1_2 24078	57.38 3.38 -8.42 N	50.62 3.12 0.00 N	38.40 2.33 0.00 N	32.49 1.87 0.00 N	47.62 2.89 0.00 N	54.86 3.33 0.00 N	60.75 4.30 0.00 N	46.61 4.03 0.00 N	62.03 5.58 0.00 N	76.35 7.63 -10.10 N	95.38 8.37 -66.71 N	154.75 7.95 -43.06 N	136.57 8.46 -63.88 N	163.49 9.07 -63.88 N	130.37 9.01 -33.83 N	127.22 11.15 -6.17 N	121.23 8.55 -25.42 N	121.23 8.47 -26.23 N	121.53 8.66 -30.60 N	121.54 8.17 -35.72 N	188.85 7.72 -102.71 N	127.14 7.27 -42.36 N	131.78 6.64 -54.27 N	148.20 5.98 -71.67 N
GOWANUS_GT1_3 24079	57.38 3.38 -8.42 N	50.62 3.12 0.00 N	38.40 2.33 0.00 N	32.49 1.87 0.00 N	47.62 2.89 0.00 N	54.86 3.33 0.00 N	60.75 4.30 0.00 N	46.61 4.03 0.00 N	62.03 5.58 0.00 N	76.35 7.63 -10.10 N	95.38 8.37 -66.71 N	154.75 7.95 -43.06 N	136.57 8.46 -63.88 N	163.49 9.07 -63.88 N	130.37 9.01 -33.83 N	127.22 11.15 -6.17 N	121.23 8.55 -25.42 N	121.23 8.47 -26.23 N	121.53 8.66 -30.60 N	121.54 8.17 -35.72 N	188.85 7.72 -102.71 N	127.14 7.27 -42.36 N	131.78 6.64 -54.27 N	148.20 5.98 -71.67 N
GOWANUS_GT1_4 24080	57.38 3.38 -8.42 N	50.62 3.12 0.00 N	38.40 2.33 0.00 N	32.49 1.87 0.00 N	47.62 2.89 0.00 N	54.86 3.33 0.00 N	60.75 4.30 0.00 N	46.61 4.03 0.00 N	62.03 5.58 0.00 N	76.35 7.63 -10.10 N	95.38 8.37 -66.71 N	154.75 7.95 -43.06 N	136.57 8.46 -63.88 N	163.49 9.07 -63.88 N	130.37 9.01 -33.83 N	127.22 11.15 -6.17 N	121.23 8.55 -25.42 N	121.23 8.47 -26.23 N	121.53 8.66 -30.60 N	121.54 8.17 -35.72 N	188.85 7.72 -102.71 N	127.14 7.27 -42.36 N	131.78 6.64 -54.27 N	148.20 5.98 -71.67 N
GOWANUS_GT1_5 24084	57.38 3.38 -8.42 N	50.62 3.12 0.00 N	38.40 2.33 0.00 N	32.49 1.87 0.00 N	47.62 2.89 0.00 N	54.86 3.33 0.00 N	60.75 4.30 0.00 N	46.61 4.03 0.00 N	62.03 5.58 0.00 N	76.35 7.63 -10.10 N	95.38 8.37 -66.71 N	154.75 7.95 -43.06 N	136.57 8.46 -63.88 N	163.49 9.07 -63.88 N	130.37 9.01 -33.83 N	127.22 11.15 -6.17 N	121.23 8.55 -25.42 N	121.23 8.47 -26.23 N	121.53 8.66 -30.60 N	121.54 8.17 -35.72 N	188.85 7.72 -102.71 N	127.14 7.27 -42.36 N	131.78 6.64 -54.27 N	148.20 5.98 -71.67 N
GOWANUS_GT1_6 24111	57.38 3.38 -8.42 N	50.62 3.12 0.00 N	38.40 2.33 0.00 N	32.49 1.87 0.00 N	47.62 2.89 0.00 N	54.86 3.33 0.00 N	60.75 4.30 0.00 N	46.61 4.03 0.00 N	62.03 5.58 0.00 N	76.35 7.63 -10.10 N	95.38 8.37 -66.71 N	154.75 7.95 -43.06 N	136.57 8.46 -63.88 N	163.49 9.07 -63.88 N	130.37 9.01 -33.83 N	127.22 11.15 -6.17 N	121.23 8.55 -25.42 N	121.23 8.47 -26.23 N	121.53 8.66 -30.60 N	121.54 8.17 -35.72 N	188.85 7.72 -102.71 N	127.14 7.27 -42.36 N	131.78 6.64 -54.27 N	148.20 5.98 -71.67 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	57.38 3.38 -8.42 N	50.62 3.12 0.00 N	38.40 2.33 0.00 N	32.49 1.87 0.00 N	47.62 2.89 0.00 N	54.86 3.33 0.00 N	60.75 4.30 0.00 N	46.61 4.03 0.00 N	62.03 5.58 0.00 N	76.35 7.63 0.00 N	95.38 8.37 -10.10 N	154.75 7.95 -66.71 N	136.57 8.46 -43.06 N	163.49 9.07 -63.88 N	130.37 9.01 -33.83 N	127.22 11.15 -6.17 N	121.23 8.55 -25.42 N	121.23 8.47 -26.23 N	121.53 8.66 -30.60 N	121.54 8.17 -35.72 N	188.85 7.72 -102.71 N	127.14 7.27 -42.36 N	131.78 6.64 -54.27 N	148.20 5.98 -71.67 N			
GOWANUS_GT1_8 24113	57.38 3.38 -8.42 N	50.62 3.12 0.00 N	38.40 2.33 0.00 N	32.49 1.87 0.00 N	47.62 2.89 0.00 N	54.86 3.33 0.00 N	60.75 4.30 0.00 N	46.61 4.03 0.00 N	62.03 5.58 0.00 N	76.35 7.63 0.00 N	95.38 8.37 -10.10 N	154.75 7.95 -66.71 N	136.57 8.46 -43.06 N	163.49 9.07 -63.88 N	130.37 9.01 -33.83 N	127.22 11.15 -6.17 N	121.23 8.55 -25.42 N	121.23 8.47 -26.23 N	121.53 8.66 -30.60 N	121.54 8.17 -35.72 N	188.85 7.72 -102.71 N	127.14 7.27 -42.36 N	131.78 6.64 -54.27 N	148.20 5.98 -71.67 N			
GOWANUS_GT2_1 24114	57.38 3.38 -8.42 N	50.62 3.12 0.00 N	38.40 2.33 0.00 N	32.49 1.87 0.00 N	47.62 2.89 0.00 N	54.86 3.33 0.00 N	60.75 4.30 0.00 N	46.61 4.03 0.00 N	62.03 5.58 0.00 N	76.35 7.63 0.00 N	95.38 8.37 -10.10 N	154.75 7.95 -66.71 N	136.57 8.46 -43.06 N	163.49 9.07 -63.88 N	130.37 9.01 -33.83 N	127.22 11.15 -6.17 N	121.23 8.55 -25.42 N	121.23 8.47 -26.23 N	121.53 8.66 -30.60 N	121.54 8.17 -35.72 N	188.85 7.72 -102.71 N	127.15 7.27 -42.36 N	131.81 6.66 -54.27 N	148.22 5.99 -71.67 N			
GOWANUS_GT2_2 24115	57.38 3.38 -8.42 N	50.62 3.12 0.00 N	38.40 2.33 0.00 N	32.49 1.87 0.00 N	47.62 2.89 0.00 N	54.86 3.33 0.00 N	60.75 4.30 0.00 N	46.61 4.03 0.00 N	62.03 5.58 0.00 N	76.35 7.63 0.00 N	95.38 8.37 -10.10 N	154.75 7.95 -66.71 N	136.57 8.46 -43.06 N	163.49 9.07 -63.88 N	130.37 9.01 -33.83 N	127.22 11.15 -6.17 N	121.23 8.55 -25.42 N	121.23 8.47 -26.23 N	121.53 8.66 -30.60 N	121.54 8.17 -35.72 N	188.85 7.72 -102.71 N	127.15 7.27 -42.36 N	131.81 6.66 -54.27 N	148.22 5.99 -71.67 N			
GOWANUS_GT2_3 24116	57.38 3.38 -8.42 N	50.62 3.12 0.00 N	38.40 2.33 0.00 N	32.49 1.87 0.00 N	47.62 2.89 0.00 N	54.86 3.33 0.00 N	60.75 4.30 0.00 N	46.61 4.03 0.00 N	62.03 5.58 0.00 N	76.35 7.63 0.00 N	95.38 8.37 -10.10 N	154.75 7.95 -66.71 N	136.57 8.46 -43.06 N	163.49 9.07 -63.88 N	130.37 9.01 -33.83 N	127.22 11.15 -6.17 N	121.23 8.55 -25.42 N	121.23 8.47 -26.23 N	121.53 8.66 -30.60 N	121.54 8.17 -35.72 N	188.85 7.72 -102.71 N	127.15 7.27 -42.36 N	131.81 6.66 -54.27 N	148.22 5.99 -71.67 N			
GOWANUS_GT2_4 24117	57.38 3.38 -8.42 N	50.62 3.12 0.00 N	38.40 2.33 0.00 N	32.49 1.87 0.00 N	47.62 2.89 0.00 N	54.86 3.33 0.00 N	60.75 4.30 0.00 N	46.61 4.03 0.00 N	62.03 5.58 0.00 N	76.35 7.63 0.00 N	95.38 8.37 -10.10 N	154.75 7.95 -66.71 N	136.57 8.46 -43.06 N	163.49 9.07 -63.88 N	130.37 9.01 -33.83 N	127.22 11.15 -6.17 N	121.23 8.55 -25.42 N	121.23 8.47 -26.23 N	121.53 8.66 -30.60 N	121.54 8.17 -35.72 N	188.85 7.72 -102.71 N	127.15 7.27 -42.36 N	131.81 6.66 -54.27 N	148.22 5.99 -71.67 N			
GOWANUS_GT2_5 24118	57.38 3.38 -8.42 N	50.62 3.12 0.00 N	38.40 2.33 0.00 N	32.49 1.87 0.00 N	47.62 2.89 0.00 N	54.86 3.33 0.00 N	60.75 4.30 0.00 N	46.61 4.03 0.00 N	62.03 5.58 0.00 N	76.35 7.63 0.00 N	95.38 8.37 -10.10 N	154.75 7.95 -66.71 N	136.57 8.46 -43.06 N	163.49 9.07 -63.88 N	130.37 9.01 -33.83 N	127.22 11.15 -6.17 N	121.23 8.55 -25.42 N	121.23 8.47 -26.23 N	121.53 8.66 -30.60 N	121.54 8.17 -35.72 N	188.85 7.72 -102.71 N	127.15 7.27 -42.36 N	131.81 6.66 -54.27 N	148.22 5.99 -71.67 N			
GOWANUS_GT2_6 24119	57.38 3.38 -8.42 N	50.62 3.12 0.00 N	38.40 2.33 0.00 N	32.49 1.87 0.00 N	47.62 2.89 0.00 N	54.86 3.33 0.00 N	60.75 4.30 0.00 N	46.61 4.03 0.00 N	62.03 5.58 0.00 N	76.35 7.63 0.00 N	95.38 8.37 -10.10 N	154.75 7.95 -66.71 N	136.57 8.46 -43.06 N	163.49 9.07 -63.88 N	130.37 9.01 -33.83 N	127.22 11.15 -6.17 N	121.23 8.55 -25.42 N	121.23 8.47 -26.23 N	121.53 8.66 -30.60 N	121.54 8.17 -35.72 N	188.85 7.72 -102.71 N	127.15 7.27 -42.36 N	131.81 6.66 -54.27 N	148.22 5.99 -71.67 N			
GOWANUS_GT2_7 24120	57.38 3.38 -8.42 N	50.62 3.12 0.00 N	38.40 2.33 0.00 N	32.49 1.87 0.00 N	47.62 2.89 0.00 N	54.86 3.33 0.00 N	60.75 4.30 0.00 N	46.61 4.03 0.00 N	62.03 5.58 0.00 N	76.35 7.63 0.00 N	95.38 8.37 -10.10 N	154.75 7.95 -66.71 N	136.57 8.46 -43.06 N	163.49 9.07 -63.88 N	130.37 9.01 -33.83 N	127.22 11.15 -6.17 N	121.23 8.55 -25.42 N	121.23 8.47 -26.23 N	121.53 8.66 -30.60 N	121.54 8.17 -35.72 N	188.85 7.72 -102.71 N	127.15 7.27 -42.36 N	131.81 6.66 -54.27 N	148.22 5.99 -71.67 N			
GOWANUS_GT2_8 24121	57.38 3.38 -8.42 N	50.62 3.12 0.00 N	38.40 2.33 0.00 N	32.49 1.87 0.00 N	47.62 2.89 0.00 N	54.86 3.33 0.00 N	60.75 4.30 0.00 N	46.61 4.03 0.00 N	62.03 5.58 0.00 N	76.35 7.63 0.00 N	95.38 8.37 -10.10 N	154.75 7.95 -66.71 N	136.57 8.46 -43.06 N	163.49 9.07 -63.88 N	130.37 9.01 -33.83 N	127.22 11.15 -6.17 N	121.23 8.55 -25.42 N	121.23 8.47 -26.23 N	121.53 8.66 -30.60 N	121.54 8.17 -35.72 N	188.85 7.72 -102.71 N	127.15 7.27 -42.36 N	131.81 6.66 -54.27 N	148.22 5.99 -71.67 N			
GOWANUS_GT3_1 24122	57.38 3.38 -8.42 N	50.62 3.12 0.00 N	38.40 2.33 0.00 N	32.49 1.87 0.00 N	47.62 2.89 0.00 N	54.86 3.33 0.00 N	60.75 4.30 0.00 N	46.61 4.03 0.00 N	62.03 5.58 0.00 N	76.35 7.63 0.00 N	95.38 8.37 -10.10 N	154.75 7.95 -66.71 N	136.57 8.46 -43.06 N	163.49 9.07 -63.88 N	130.37 9.01 -33.83 N	127.22 11.15 -6.17 N	121.23 8.55 -25.42 N	121.23 8.47 -26.23 N	121.53 8.66 -30.60 N	121.54 8.17 -35.72 N	188.85 7.72 -102.71 N	127.14 7.27 -42.36 N	131.78 6.64 -54.27 N	148.20 5.98 -71.67 N			
GOWANUS_GT3_2 24123	57.38 3.38 -8.42 N	50.62 3.12 0.00 N	38.40 2.33 0.00 N	32.49 1.87 0.00 N	47.62 2.89 0.00 N	54.86 3.33 0.00 N	60.75 4.30 0.00 N	46.61 4.03 0.00 N	62.03 5.58 0.00 N	76.35 7.63 0.00 N	95.38 8.37 -10.10 N	154.75 7.95 -66.71 N	136.57 8.46 -43.06 N	163.49 9.07 -63.88 N	130.37 9.01 -33.83 N	127.22 11.15 -6.17 N	121.23 8.55 -25.42 N	121.23 8.47 -26.23 N	121.53 8.66 -30.60 N	121.54 8.17 -35.72 N	188.85 7.72 -102.71 N	127.14 7.27 -42.36 N	131.78 6.64 -54.27 N	148.20 5.98 -71.67 N			
GOWANUS_GT3_3 24124	57.38 3.38 -8.42 N	50.62 3.12 0.00 N	38.40 2.33 0.00 N	32.49 1.87 0.00 N	47.62 2.89 0.00 N	54.86 3.33 0.00 N	60.75 4.30 0.00 N	46.61 4.03 0.00 N	62.03 5.58 0.00 N	76.35 7.63 0.00 N	95.38 8.37 -10.10 N	154.75 7.95 -66.71 N	136.57 8.46 -43.06 N	163.49 9.07 -63.88 N	130.37 9.01 -33.83 N	127.22 11.15 -6.17 N	121.23 8.55 -25.42 N	121.23 8.47 -26.23 N	121.53 8.66 -30.60 N	121.54 8.17 -35.72 N	188.85 7.72 -102.71 N	127.14 7.27 -42.36 N	131.78 6.64 -54.27 N	148.20 5.98 -71.67 N			
GOWANUS_GT3_4	57.38	50.62	38.40	32.49	47.62	54.86	60.75	46.61	62.03	76.35	95.38	154.75	136.57	163.49	130.37	127.22	121.23	121.23	121.53	121.54	188.85	127.14	131.78	148.20			

24125	3.38 -8.42 N	3.12 0.00 N	2.33 0.00 N	1.87 0.00 N	2.89 0.00 N	3.33 0.00 N	4.30 0.00 N	4.03 0.00 N	5.58 0.00 N	7.63 0.00 N	8.37 -10.10 N	7.95 -66.71 N	8.46 -43.06 N	9.07 -63.88 N	9.01 -33.83 N	11.15 -6.17 N	8.55 -25.42 N	8.47 -26.23 N	8.66 -30.60 N	8.17 -35.72 N	7.72 -102.71 N	7.27 -42.36 N	6.64 -54.27 N	5.98 -71.67 N
GOWANUS_GT3_5 24126	57.38 3.38 -8.42 N	50.62 3.12 0.00 N	38.40 2.33 0.00 N	32.49 1.87 0.00 N	47.62 2.89 0.00 N	54.86 3.33 0.00 N	60.75 4.30 0.00 N	46.61 4.03 0.00 N	62.03 5.58 0.00 N	76.35 7.63 0.00 N	95.38 8.37 -10.10 N	154.75 7.95 -66.71 N	136.57 8.46 -43.06 N	163.49 9.07 -63.88 N	130.37 9.01 -33.83 N	127.22 11.15 -6.17 N	121.23 8.55 -25.42 N	121.23 8.47 -26.23 N	121.53 8.66 -30.60 N	121.54 8.17 -35.72 N	188.85 7.72 -102.71 N	127.14 7.27 -42.36 N	131.78 6.64 -54.27 N	148.20 5.98 -71.67 N
GOWANUS_GT3_6 24127	57.38 3.38 -8.42 N	50.62 3.12 0.00 N	38.40 2.33 0.00 N	32.49 1.87 0.00 N	47.62 2.89 0.00 N	54.86 3.33 0.00 N	60.75 4.30 0.00 N	46.61 4.03 0.00 N	62.03 5.58 0.00 N	76.35 7.63 0.00 N	95.38 8.37 -10.10 N	154.75 7.95 -66.71 N	136.57 8.46 -43.06 N	163.49 9.07 -63.88 N	130.37 9.01 -33.83 N	127.22 11.15 -6.17 N	121.23 8.55 -25.42 N	121.23 8.47 -26.23 N	121.53 8.66 -30.60 N	121.54 8.17 -35.72 N	188.85 7.72 -102.71 N	127.14 7.27 -42.36 N	131.78 6.64 -54.27 N	148.20 5.98 -71.67 N
GOWANUS_GT3_7 24128	57.38 3.38 -8.42 N	50.62 3.12 0.00 N	38.40 2.33 0.00 N	32.49 1.87 0.00 N	47.62 2.89 0.00 N	54.86 3.33 0.00 N	60.75 4.30 0.00 N	46.61 4.03 0.00 N	62.03 5.58 0.00 N	76.35 7.63 0.00 N	95.38 8.37 -10.10 N	154.75 7.95 -66.71 N	136.57 8.46 -43.06 N	163.49 9.07 -63.88 N	130.37 9.01 -33.83 N	127.22 11.15 -6.17 N	121.23 8.55 -25.42 N	121.23 8.47 -26.23 N	121.53 8.66 -30.60 N	121.54 8.17 -35.72 N	188.85 7.72 -102.71 N	127.14 7.27 -42.36 N	131.78 6.64 -54.27 N	148.20 5.98 -71.67 N
GOWANUS_GT3_8 24129	57.38 3.38 -8.42 N	50.62 3.12 0.00 N	38.40 2.33 0.00 N	32.49 1.87 0.00 N	47.62 2.89 0.00 N	54.86 3.33 0.00 N	60.75 4.30 0.00 N	46.61 4.03 0.00 N	62.03 5.58 0.00 N	76.35 7.63 0.00 N	95.38 8.37 -10.10 N	154.75 7.95 -66.71 N	136.57 8.46 -43.06 N	163.49 9.07 -63.88 N	130.37 9.01 -33.83 N	127.22 11.15 -6.17 N	121.23 8.55 -25.42 N	121.23 8.47 -26.23 N	121.53 8.66 -30.60 N	121.54 8.17 -35.72 N	188.85 7.72 -102.71 N	127.14 7.27 -42.36 N	131.78 6.64 -54.27 N	148.20 5.98 -71.67 N
GOWANUS_GT4_1 24130	57.38 3.38 -8.42 N	50.62 3.12 0.00 N	38.40 2.33 0.00 N	32.49 1.87 0.00 N	47.62 2.89 0.00 N	54.86 3.33 0.00 N	60.75 4.30 0.00 N	46.61 4.03 0.00 N	62.03 5.58 0.00 N	76.35 7.63 0.00 N	95.38 8.37 -10.10 N	154.75 7.95 -66.71 N	136.57 8.46 -43.06 N	163.49 9.07 -63.88 N	130.37 9.01 -33.83 N	127.22 11.15 -6.17 N	121.23 8.55 -25.42 N	121.23 8.47 -26.23 N	121.53 8.66 -30.60 N	121.54 8.17 -35.72 N	188.85 7.72 -102.71 N	127.15 7.27 -42.36 N	131.81 6.66 -54.27 N	148.22 5.99 -71.67 N
GOWANUS_GT4_2 24131	57.38 3.38 -8.42 N	50.62 3.12 0.00 N	38.40 2.33 0.00 N	32.49 1.87 0.00 N	47.62 2.89 0.00 N	54.86 3.33 0.00 N	60.75 4.30 0.00 N	46.61 4.03 0.00 N	62.03 5.58 0.00 N	76.35 7.63 0.00 N	95.38 8.37 -10.10 N	154.75 7.95 -66.71 N	136.57 8.46 -43.06 N	163.49 9.07 -63.88 N	130.37 9.01 -33.83 N	127.22 11.15 -6.17 N	121.23 8.55 -25.42 N	121.23 8.47 -26.23 N	121.53 8.66 -30.60 N	121.54 8.17 -35.72 N	188.85 7.72 -102.71 N	127.15 7.27 -42.36 N	131.81 6.66 -54.27 N	148.22 5.99 -71.67 N
GOWANUS_GT4_3 24132	57.38 3.38 -8.42 N	50.62 3.12 0.00 N	38.40 2.33 0.00 N	32.49 1.87 0.00 N	47.62 2.89 0.00 N	54.86 3.33 0.00 N	60.75 4.30 0.00 N	46.61 4.03 0.00 N	62.03 5.58 0.00 N	76.35 7.63 0.00 N	95.38 8.37 -10.10 N	154.75 7.95 -66.71 N	136.57 8.46 -43.06 N	163.49 9.07 -63.88 N	130.37 9.01 -33.83 N	127.22 11.15 -6.17 N	121.23 8.55 -25.42 N	121.23 8.47 -26.23 N	121.53 8.66 -30.60 N	121.54 8.17 -35.72 N	188.85 7.72 -102.71 N	127.15 7.27 -42.36 N	131.81 6.66 -54.27 N	148.22 5.99 -71.67 N
GOWANUS_GT4_4 24133	57.38 3.38 -8.42 N	50.62 3.12 0.00 N	38.40 2.33 0.00 N	32.49 1.87 0.00 N	47.62 2.89 0.00 N	54.86 3.33 0.00 N	60.75 4.30 0.00 N	46.61 4.03 0.00 N	62.03 5.58 0.00 N	76.35 7.63 0.00 N	95.38 8.37 -10.10 N	154.75 7.95 -66.71 N	136.57 8.46 -43.06 N	163.49 9.07 -63.88 N	130.37 9.01 -33.83 N	127.22 11.15 -6.17 N	121.23 8.55 -25.42 N	121.23 8.47 -26.23 N	121.53 8.66 -30.60 N	121.54 8.17 -35.72 N	188.85 7.72 -102.71 N	127.15 7.27 -42.36 N	131.81 6.66 -54.27 N	148.22 5.99 -71.67 N
GOWANUS_GT4_5 24134	57.38 3.38 -8.42 N	50.62 3.12 0.00 N	38.40 2.33 0.00 N	32.49 1.87 0.00 N	47.62 2.89 0.00 N	54.86 3.33 0.00 N	60.75 4.30 0.00 N	46.61 4.03 0.00 N	62.03 5.58 0.00 N	76.35 7.63 0.00 N	95.38 8.37 -10.10 N	154.75 7.95 -66.71 N	136.57 8.46 -43.06 N	163.49 9.07 -63.88 N	130.37 9.01 -33.83 N	127.22 11.15 -6.17 N	121.23 8.55 -25.42 N	121.23 8.47 -26.23 N	121.53 8.66 -30.60 N	121.54 8.17 -35.72 N	188.85 7.72 -102.71 N	127.15 7.27 -42.36 N	131.81 6.66 -54.27 N	148.22 5.99 -71.67 N
GOWANUS_GT4_6 24135	57.38 3.38 -8.42 N	50.62 3.12 0.00 N	38.40 2.33 0.00 N	32.49 1.87 0.00 N	47.62 2.89 0.00 N	54.86 3.33 0.00 N	60.75 4.30 0.00 N	46.61 4.03 0.00 N	62.03 5.58 0.00 N	76.35 7.63 0.00 N	95.38 8.37 -10.10 N	154.75 7.95 -66.71 N	136.57 8.46 -43.06 N	163.49 9.07 -63.88 N	130.37 9.01 -33.83 N	127.22 11.15 -6.17 N	121.23 8.55 -25.42 N	121.23 8.47 -26.23 N	121.53 8.66 -30.60 N	121.54 8.17 -35.72 N	188.85 7.72 -102.71 N	127.15 7.27 -42.36 N	131.81 6.66 -54.27 N	148.22 5.99 -71.67 N
GOWANUS_GT4_7 24136	57.38 3.38 -8.42 N	50.62 3.12 0.00 N	38.40 2.33 0.00 N	32.49 1.87 0.00 N	47.62 2.89 0.00 N	54.86 3.33 0.00 N	60.75 4.30 0.00 N	46.61 4.03 0.00 N	62.03 5.58 0.00 N	76.35 7.63 0.00 N	95.38 8.37 -10.10 N	154.75 7.95 -66.71 N	136.57 8.46 -43.06 N	163.49 9.07 -63.88 N	130.37 9.01 -33.83 N	127.22 11.15 -6.17 N	121.23 8.55 -25.42 N	121.23 8.47 -26.23 N	121.53 8.66 -30.60 N	121.54 8.17 -35.72 N	188.85 7.72 -102.71 N	127.15 7.27 -42.36 N	131.81 6.66 -54.27 N	148.22 5.99 -71.67 N
GOWANUS_GT4_8 24137	57.38 3.38 -8.42 N	50.62 3.12 0.00 N	38.40 2.33 0.00 N	32.49 1.87 0.00 N	47.62 2.89 0.00 N	54.86 3.33 0.00 N	60.75 4.30 0.00 N	46.61 4.03 0.00 N	62.03 5.58 0.00 N	76.35 7.63 0.00 N	95.38 8.37 -10.10 N	154.75 7.95 -66.71 N	136.57 8.46 -43.06 N	163.49 9.07 -63.88 N	130.37 9.01 -33.83 N	127.22 11.15 -6.17 N	121.23 8.55 -25.42 N	121.23 8.47 -26.23 N	121.53 8.66 -30.60 N	121.54 8.17 -35.72 N	188.85 7.72 -102.71 N	127.15 7.27 -42.36 N	131.81 6.66 -54.27 N	148.22 5.99 -71.67 N
GRAHMSVILLE____HY 23607	46.88 1.30 0.00 N	48.55 1.05 0.00 N	36.84 0.77 0.00 N	31.22 0.60 0.00 N	45.70 0.96 0.00 N	52.66 1.13 0.00 N	58.07 1.63 0.00 N	44.26 1.67 0.00 N	59.02 2.56 0.00 N	72.55 3.83 0.00 N	81.53 4.62 0.00 N	84.77 4.68 0.00 N	90.18 5.13 0.00 N	96.11 5.58 0.00 N	93.46 5.92 0.00 N	119.40 9.50 0.00 N	94.75 7.49 0.00 N	93.87 7.34 0.00 N	89.64 7.37 0.00 N	84.81 7.17 0.00 N	85.37 6.94 0.00 N	83.99 6.47 0.00 N	76.34 5.47 0.00 N	75.25 4.69 0.00 N

GREENIDGE___3 23582	43.26 -2.32 0.00 N	44.74 -2.76 0.00 N	33.80 -2.27 0.00 N	28.83 -1.79 0.00 N	41.69 -3.05 0.00 N	48.17 -3.36 0.00 N	53.37 -3.07 0.00 N	40.87 -1.72 0.00 N	54.97 -1.49 0.00 N	66.86 -1.86 0.00 N	75.52 -1.38 0.00 N	79.42 -0.67 0.00 N	84.75 -0.30 0.00 N	91.21 0.68 0.00 N	87.45 -0.08 0.00 N	110.01 0.11 0.00 N	87.62 0.36 0.00 N	86.50 -0.04 0.00 N	81.70 -0.57 0.00 N	76.22 -1.42 0.00 N	76.81 -1.61 0.00 N	75.39 -2.13 0.00 N	68.60 -2.27 0.00 N	67.54 -3.02 0.00 N
GREENIDGE___4 23583	43.26 -2.32 0.00 N	44.74 -2.76 0.00 N	33.80 -2.27 0.00 N	28.83 -1.79 0.00 N	41.69 -3.05 0.00 N	48.17 -3.36 0.00 N	53.37 -3.07 0.00 N	40.87 -1.72 0.00 N	54.97 -1.49 0.00 N	66.86 -1.86 0.00 N	75.52 -1.38 0.00 N	79.42 -0.67 0.00 N	84.75 -0.30 0.00 N	91.21 0.68 0.00 N	87.45 -0.08 0.00 N	110.01 0.11 0.00 N	87.62 0.36 0.00 N	86.50 -0.04 0.00 N	81.70 -0.57 0.00 N	76.22 -1.42 0.00 N	76.81 -1.61 0.00 N	75.39 -2.13 0.00 N	68.60 -2.27 0.00 N	67.54 -3.02 0.00 N
HARZA MOOSE___RIVER 24016	45.59 0.01 0.00 N	47.44 -0.06 0.00 N	35.94 -0.13 0.00 N	30.49 -0.12 0.00 N	44.53 -0.21 0.00 N	51.44 -0.08 0.00 N	56.58 0.14 0.00 N	42.93 0.34 0.00 N	57.11 0.65 0.00 N	69.42 0.70 0.00 N	77.60 0.70 0.00 N	80.99 0.91 0.00 N	86.11 1.07 0.00 N	91.82 1.28 0.00 N	88.66 1.12 0.00 N	111.46 1.56 0.00 N	88.57 1.31 0.00 N	87.77 1.24 0.00 N	83.41 1.14 0.00 N	78.56 0.92 0.00 N	79.41 0.98 0.00 N	78.96 1.43 0.00 N	72.03 1.16 0.00 N	71.42 0.86 0.00 N
HEMPSTEAD___ 23647	74.87 3.83 -25.46 N	74.79 3.54 -23.75 N	73.71 2.64 -35.00 N	72.82 2.18 -40.02 N	66.51 3.35 -18.43 N	67.81 3.82 -12.47 N	74.79 4.71 -13.63 N	76.85 4.33 -29.94 N	78.12 6.05 -15.62 N	78.82 8.05 -2.05 N	85.77 8.81 -0.06 N	94.16 8.86 -5.21 N	117.69 9.70 -22.94 N	229.01 10.44 -128.04 N	234.97 10.49 -136.94 N	317.36 12.92 -194.55 N	312.76 10.01 -215.49 N	451.40 9.91 -354.96 N	150.66 9.82 -58.57 N	86.91 9.27 0.00 N	87.28 8.85 0.00 N	85.98 8.40 -0.07 N	81.48 7.59 -3.02 N	79.40 6.74 -2.10 N
HICKLING___1 23621	44.55 -1.03 0.00 N	46.18 -1.32 0.00 N	34.74 -1.33 0.00 N	29.36 -1.26 0.00 N	42.73 -2.01 0.00 N	49.42 -2.10 0.00 N	55.07 -1.38 0.00 N	42.34 -0.24 0.00 N	57.40 0.94 0.00 N	70.40 1.69 0.00 N	79.90 3.00 0.00 N	84.15 4.07 0.00 N	89.98 4.94 0.00 N	97.19 6.66 0.00 N	92.95 5.41 0.00 N	117.11 7.21 0.00 N	93.27 6.01 0.00 N	91.95 5.42 0.00 N	86.99 4.73 0.00 N	80.98 3.34 0.00 N	81.55 3.12 0.00 N	79.52 2.00 0.00 N	72.02 1.15 0.00 N	70.57 0.01 0.00 N
HICKLING___2 23622	44.57 -1.01 0.00 N	46.19 -1.31 0.00 N	34.75 -1.32 0.00 N	29.36 -1.25 0.00 N	42.75 -1.98 0.00 N	49.44 -2.08 0.00 N	55.08 -1.36 0.00 N	42.36 -0.22 0.00 N	57.41 0.96 0.00 N	70.42 1.71 0.00 N	79.94 3.04 0.00 N	84.18 4.09 0.00 N	90.03 4.99 0.00 N	97.25 6.72 0.00 N	92.98 5.45 0.00 N	117.14 7.23 0.00 N	93.30 6.04 0.00 N	91.97 5.44 0.00 N	87.03 4.76 0.00 N	81.01 3.37 0.00 N	81.58 3.15 0.00 N	79.55 2.03 0.00 N	72.03 1.16 0.00 N	70.60 0.04 0.00 N
HIGH FALLS___HY 23754	48.34 2.76 0.00 N	49.94 2.44 0.00 N	37.89 1.83 0.00 N	32.14 1.52 0.00 N	47.10 2.36 0.00 N	54.38 2.85 0.00 N	60.09 3.64 0.00 N	45.84 3.26 0.00 N	61.23 4.77 0.00 N	75.45 6.73 0.00 N	84.87 7.97 0.00 N	88.28 8.19 0.00 N	93.99 8.95 0.00 N	100.29 9.75 0.00 N	97.52 9.98 0.00 N	122.80 12.90 0.00 N	97.38 10.12 0.00 N	96.46 9.93 0.00 N	91.98 9.72 0.00 N	86.76 9.12 0.00 N	87.23 8.81 0.00 N	85.75 8.23 0.00 N	77.83 6.96 0.00 N	76.54 5.98 0.00 N
HILLBURN___GT 23639	48.38 2.80 0.00 N	49.94 2.44 0.00 N	37.84 1.77 0.00 N	32.01 1.40 0.00 N	46.92 2.18 0.00 N	54.00 2.48 0.00 N	59.78 3.33 0.00 N	45.80 3.21 0.00 N	61.00 4.54 0.00 N	75.02 6.30 0.00 N	84.23 7.33 0.00 N	87.46 7.37 0.00 N	93.09 8.04 0.00 N	99.43 8.89 0.00 N	96.75 9.22 0.00 N	121.29 11.39 0.00 N	96.16 8.90 0.00 N	95.31 8.78 0.00 N	90.94 8.67 0.00 N	85.78 8.14 0.00 N	86.11 7.68 0.00 N	84.64 7.12 0.00 N	76.95 6.09 0.00 N	75.64 5.09 0.00 N
HOLTSVILLE_IC_1 23690	75.04 4.00 -25.46 N	74.91 3.66 -23.75 N	73.79 2.73 -35.00 N	72.88 2.25 -40.02 N	66.71 3.54 -18.43 N	68.09 4.09 -12.47 N	74.98 4.91 -13.63 N	77.00 4.47 -29.94 N	78.27 6.20 -15.62 N	78.88 8.12 -2.05 N	85.75 8.79 -0.06 N	94.06 8.75 -5.21 N	117.55 9.57 -22.94 N	229.09 10.52 -128.04 N	234.70 10.23 -136.94 N	317.19 12.74 -194.55 N	312.25 9.50 -215.49 N	450.87 9.37 -354.96 N	150.41 9.58 -58.57 N	86.76 9.12 0.00 N	87.05 8.63 0.00 N	85.74 8.15 -0.07 N	81.28 7.39 -3.02 N	79.35 6.69 -2.10 N
HOLTSVILLE_IC_10 23699	75.42 4.37 -25.46 N	75.27 4.02 -23.75 N	74.05 2.98 -35.00 N	73.10 2.47 -40.02 N	67.04 3.88 -18.43 N	68.48 4.49 -12.47 N	75.41 5.34 -13.63 N	77.36 4.83 -29.94 N	78.81 6.75 -15.62 N	79.57 8.81 -2.05 N	86.61 9.65 -0.06 N	94.99 9.69 -5.21 N	118.56 10.57 -22.94 N	230.19 11.62 -128.04 N	235.39 10.92 -136.94 N	318.41 13.96 -194.55 N	313.18 10.43 -215.49 N	451.92 10.43 -354.96 N	151.36 10.52 -58.57 N	87.64 10.00 0.00 N	87.92 9.49 0.00 N	86.58 9.00 -0.07 N	81.97 8.08 -3.02 N	79.98 7.32 -2.10 N
HOLTSVILLE_IC_2 23691	75.04 4.00 -25.46 N	74.91 3.66 -23.75 N	73.79 2.73 -35.00 N	72.88 2.25 -40.02 N	66.71 3.54 -18.43 N	68.09 4.09 -12.47 N	74.98 4.91 -13.63 N	77.00 4.47 -29.94 N	78.27 6.20 -15.62 N	78.88 8.12 -2.05 N	85.75 8.79 -0.06 N	94.06 8.75 -5.21 N	117.55 9.57 -22.94 N	229.09 10.52 -128.04 N	234.70 10.23 -136.94 N	317.19 12.74 -194.55 N	312.25 9.50 -215.49 N	450.87 9.37 -354.96 N	150.41 9.58 -58.57 N	86.76 9.12 0.00 N	87.05 8.63 0.00 N	85.74 8.15 -0.07 N	81.28 7.39 -3.02 N	79.35 6.69 -2.10 N
HOLTSVILLE_IC_3 23692	75.04 4.00 -25.46 N	74.91 3.66 -23.75 N	73.79 2.73 -35.00 N	72.88 2.25 -40.02 N	66.71 3.54 -18.43 N	68.09 4.09 -12.47 N	74.98 4.91 -13.63 N	77.00 4.47 -29.94 N	78.27 6.20 -15.62 N	78.88 8.12 -2.05 N	85.75 8.79 -0.06 N	94.06 8.75 -5.21 N	117.55 9.57 -22.94 N	229.09 10.52 -128.04 N	234.70 10.23 -136.94 N	317.19 12.74 -194.55 N	312.25 9.50 -215.49 N	450.87 9.37 -354.96 N	150.41 9.58 -58.57 N	86.76 9.12 0.00 N	87.05 8.63 0.00 N	85.74 8.15 -0.07 N	81.28 7.39 -3.02 N	79.35 6.69 -2.10 N
HOLTSVILLE_IC_4 23693	75.04 4.00 -25.46 N	74.91 3.66 -23.75 N	73.79 2.73 -35.00 N	72.88 2.25 -40.02 N	66.71 3.54 -18.43 N	68.09 4.09 -12.47 N	74.98 4.91 -13.63 N	77.00 4.47 -29.94 N	78.27 6.20 -15.62 N	78.88 8.12 -2.05 N	85.75 8.79 -0.06 N	94.06 8.75 -5.21 N	117.55 9.57 -22.94 N	229.09 10.52 -128.04 N	234.70 10.23 -136.94 N	317.19 12.74 -194.55 N	312.25 9.50 -215.49 N	450.87 9.37 -354.96 N	150.41 9.58 -58.57 N	86.76 9.12 0.00 N	87.05 8.63 0.00 N	85.74 8.15 -0.07 N	81.28 7.39 -3.02 N	79.35 6.69 -2.10 N
HOLTSVILLE_IC_5 23694	75.04 4.00 -25.46 N	74.91 3.66 -23.75 N	73.79 2.73 -35.00 N	72.88 2.25 -40.02 N	66.71 3.54 -18.43 N	68.09 4.09 -12.47 N	74.98 4.91 -13.63 N	77.00 4.47 -29.94 N	78.27 6.20 -15.62 N	78.88 8.12 -2.05 N	85.75 8.79 -0.06 N	94.06 8.75 -5.21 N	117.55 9.57 -22.94 N	229.09 10.52 -128.04 N	234.70 10.23 -136.94 N	317.19 12.74 -194.55 N	312.25 9.50 -215.49 N	450.87 9.37 -354.96 N	150.41 9.58 -58.57 N	86.76 9.12 0.00 N	87.05 8.63 0.00 N	85.74 8.15 -0.07 N	81.28 7.39 -3.02 N	79.35 6.69 -2.10 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	75.42 4.37 -25.46 N	75.27 4.02 -23.75 N	74.05 2.98 -35.00 N	73.10 2.47 -40.02 N	67.04 3.88 -18.43 N	68.48 4.49 -12.47 N	75.41 5.34 -13.63 N	77.36 4.83 -29.94 N	78.81 6.75 -15.62 N	79.57 8.81 -2.05 N	86.61 9.65 -0.06 N	94.99 9.69 -5.21 N	118.56 10.57 -22.94 N	230.19 11.62 -128.04 N	235.39 10.92 -136.94 N	318.41 13.96 -194.55 N	313.18 10.43 -215.49 N	451.92 10.43 -354.96 N	151.36 10.52 -58.57 N	87.64 10.00 0.00 N	87.92 9.49 0.00 N	86.58 9.00 -0.07 N	81.97 8.08 -3.02 N	79.98 7.32 -2.10 N	
HOLTSVILLE_IC_7 23696	75.42 4.37 -25.46 N	75.27 4.02 -23.75 N	74.05 2.98 -35.00 N	73.10 2.47 -40.02 N	67.04 3.88 -18.43 N	68.48 4.49 -12.47 N	75.41 5.34 -13.63 N	77.36 4.83 -29.94 N	78.81 6.75 -15.62 N	79.57 8.81 -2.05 N	86.61 9.65 -0.06 N	94.99 9.69 -5.21 N	118.56 10.57 -22.94 N	230.19 11.62 -128.04 N	235.39 10.92 -136.94 N	318.41 13.96 -194.55 N	313.18 10.43 -215.49 N	451.92 10.43 -354.96 N	151.36 10.52 -58.57 N	87.64 10.00 0.00 N	87.92 9.49 0.00 N	86.58 9.00 -0.07 N	81.97 8.08 -3.02 N	79.98 7.32 -2.10 N	
HOLTSVILLE_IC_8 23697	75.42 4.37 -25.46 N	75.27 4.02 -23.75 N	74.05 2.98 -35.00 N	73.10 2.47 -40.02 N	67.04 3.88 -18.43 N	68.48 4.49 -12.47 N	75.41 5.34 -13.63 N	77.36 4.83 -29.94 N	78.81 6.75 -15.62 N	79.57 8.81 -2.05 N	86.61 9.65 -0.06 N	94.99 9.69 -5.21 N	118.56 10.57 -22.94 N	230.19 11.62 -128.04 N	235.39 10.92 -136.94 N	318.41 13.96 -194.55 N	313.18 10.43 -215.49 N	451.92 10.43 -354.96 N	151.36 10.52 -58.57 N	87.64 10.00 0.00 N	87.92 9.49 0.00 N	86.58 9.00 -0.07 N	81.97 8.08 -3.02 N	79.98 7.32 -2.10 N	
HOLTSVILLE_IC_9 23698	75.42 4.37 -25.46 N	75.27 4.02 -23.75 N	74.05 2.98 -35.00 N	73.10 2.47 -40.02 N	67.04 3.88 -18.43 N	68.48 4.49 -12.47 N	75.41 5.34 -13.63 N	77.36 4.83 -29.94 N	78.81 6.75 -15.62 N	79.57 8.81 -2.05 N	86.61 9.65 -0.06 N	94.99 9.69 -5.21 N	118.56 10.57 -22.94 N	230.19 11.62 -128.04 N	235.39 10.92 -136.94 N	318.41 13.96 -194.55 N	313.18 10.43 -215.49 N	451.92 10.43 -354.96 N	151.36 10.52 -58.57 N	87.64 10.00 0.00 N	87.92 9.49 0.00 N	86.58 9.00 -0.07 N	81.97 8.08 -3.02 N	79.98 7.32 -2.10 N	
HQ_GEN_CEDARS 23644	44.83 -0.75 0.00 N	46.98 -0.52 0.00 N	35.56 -0.51 0.00 N	30.22 -0.40 0.00 N	44.13 -0.61 0.00 N	50.95 -0.57 0.00 N	55.49 -0.96 0.00 N	41.65 -0.93 0.00 N	54.75 -1.71 0.00 N	64.75 -3.96 0.00 N	65.04 -11.86 0.00 N	67.68 -12.41 0.00 N	71.55 -13.49 0.00 N	75.87 -14.66 0.00 N	73.45 -14.09 0.00 N	92.25 -17.65 0.00 N	73.33 -13.92 0.00 N	73.07 -13.46 0.00 N	69.43 -12.83 0.00 N	65.63 -12.01 0.00 N	67.26 -11.16 0.00 N	73.43 -4.09 0.00 N	67.50 -3.37 0.00 N	68.09 -2.47 0.00 N	
HQ_GEN_CHAT DC 23651	49.45 -0.28 5.67 N	47.53 0.03 0.00 N	36.07 0.00 0.00 N	30.63 0.01 0.00 N	44.74 0.00 0.00 N	51.58 0.05 0.00 N	56.22 -0.23 0.00 N	42.14 -0.45 0.00 N	55.71 -0.74 0.00 N	67.10 -1.62 0.00 N	74.66 -2.25 0.00 N	77.79 -2.30 0.00 N	82.56 -2.48 0.00 N	88.38 -2.84 0.00 N	84.94 -2.59 0.00 N	106.67 -3.24 0.00 N	84.78 -2.48 0.00 N	84.21 -2.32 0.00 N	74.97 -2.51 3.54 N	63.00 -2.19 13.11 N	81.31 -2.12 -5.08 N	73.94 -1.77 -0.27 N	63.00 -1.31 4.33 N	64.00 -1.05 -1.13 N	
HUDSON_AVE_GT_3 23810	48.77 3.19 0.00 N	50.36 2.86 0.00 N	38.22 2.15 0.00 N	32.36 1.74 0.00 N	47.46 2.73 0.00 N	54.65 3.13 0.00 N	60.51 4.07 0.00 N	46.41 3.82 0.00 N	61.82 5.37 0.00 N	76.09 7.38 0.00 N	85.22 8.32 0.00 N	88.27 8.18 0.00 N	93.83 8.79 0.00 N	100.05 9.52 0.00 N	97.18 9.64 0.00 N	121.76 11.86 0.00 N	96.42 9.16 0.00 N	95.57 9.03 0.00 N	91.15 8.88 0.00 N	86.00 8.36 0.00 N	86.38 7.95 0.00 N	85.05 7.53 0.00 N	77.55 6.68 0.00 N	76.44 5.88 0.00 N	
HUDSON_AVE_GT_4 23540	48.77 3.19 0.00 N	50.36 2.86 0.00 N	38.22 2.15 0.00 N	32.36 1.74 0.00 N	47.46 2.73 0.00 N	54.65 3.13 0.00 N	60.51 4.07 0.00 N	46.41 3.82 0.00 N	61.82 5.37 0.00 N	76.09 7.38 0.00 N	85.22 8.32 0.00 N	88.27 8.18 0.00 N	93.83 8.79 0.00 N	100.05 9.52 0.00 N	97.18 9.64 0.00 N	121.76 11.86 0.00 N	96.42 9.16 0.00 N	95.57 9.03 0.00 N	91.15 8.88 0.00 N	86.00 8.36 0.00 N	86.38 7.95 0.00 N	85.05 7.53 0.00 N	77.55 6.68 0.00 N	76.44 5.88 0.00 N	
HUDSON_AVE_GT_5 23657	48.77 3.19 0.00 N	50.36 2.86 0.00 N	38.22 2.15 0.00 N	32.36 1.74 0.00 N	47.46 2.73 0.00 N	54.65 3.13 0.00 N	60.51 4.07 0.00 N	46.41 3.82 0.00 N	61.82 5.37 0.00 N	76.09 7.38 0.00 N	85.22 8.32 0.00 N	88.27 8.18 0.00 N	93.83 8.79 0.00 N	100.05 9.52 0.00 N	97.18 9.64 0.00 N	121.76 11.86 0.00 N	96.42 9.16 0.00 N	95.57 9.03 0.00 N	91.15 8.88 0.00 N	86.00 8.36 0.00 N	86.38 7.95 0.00 N	85.05 7.53 0.00 N	77.55 6.68 0.00 N	76.44 5.88 0.00 N	
HUDSON_AVE_10 24168	48.64 3.06 0.00 N	50.22 2.73 0.00 N	38.13 2.06 0.00 N	32.31 1.70 0.00 N	47.43 2.70 0.00 N	54.57 3.05 0.00 N	60.40 3.95 0.00 N	46.27 3.68 0.00 N	61.70 5.24 0.00 N	75.92 7.21 0.00 N	84.97 8.06 0.00 N	87.99 7.91 0.00 N	93.45 8.41 0.00 N	99.58 9.05 0.00 N	96.76 9.22 0.00 N	121.24 11.33 0.00 N	96.00 8.74 0.00 N	95.14 8.60 0.00 N	90.78 8.51 0.00 N	85.72 8.08 0.00 N	86.17 7.74 0.00 N	84.88 7.36 0.00 N	77.39 6.52 0.00 N	76.22 5.67 0.00 N	
HUNTLEY___63 23557	43.61 -1.97 0.00 N	45.27 -2.23 0.00 N	34.08 -1.99 0.00 N	28.45 -2.17 0.00 N	41.09 -3.65 0.00 N	47.54 -3.99 0.00 N	52.66 -3.79 0.00 N	40.09 -2.49 0.00 N	54.61 -1.84 0.00 N	66.94 -1.78 0.00 N	75.00 -1.90 0.00 N	79.22 -0.87 0.00 N	84.44 -0.61 0.00 N	91.07 0.54 0.00 N	86.47 -1.06 0.00 N	108.58 -1.32 0.00 N	86.74 -0.52 0.00 N	85.49 -1.04 0.00 N	80.47 -1.80 0.00 N	74.63 -3.01 0.00 N	75.41 -3.02 0.00 N	74.49 -3.03 0.00 N	68.44 -2.43 0.00 N	67.23 -3.33 0.00 N	
HUNTLEY___64 23558	43.61 -1.97 0.00 N	45.27 -2.23 0.00 N	34.08 -1.99 0.00 N	28.45 -2.17 0.00 N	41.09 -3.65 0.00 N	47.54 -3.99 0.00 N	52.66 -3.79 0.00 N	40.09 -2.49 0.00 N	54.61 -1.84 0.00 N	66.94 -1.78 0.00 N	75.00 -1.90 0.00 N	79.22 -0.87 0.00 N	84.44 -0.61 0.00 N	91.07 0.54 0.00 N	86.47 -1.06 0.00 N	108.58 -1.32 0.00 N	86.74 -0.52 0.00 N	85.49 -1.04 0.00 N	80.47 -1.80 0.00 N	74.63 -3.01 0.00 N	75.41 -3.02 0.00 N	74.49 -3.03 0.00 N	68.44 -2.43 0.00 N	67.23 -3.33 0.00 N	
HUNTLEY___65 23559	43.61 -1.97 0.00 N	45.27 -2.23 0.00 N	34.08 -1.99 0.00 N	28.45 -2.17 0.00 N	41.09 -3.65 0.00 N	47.54 -3.99 0.00 N	52.66 -3.79 0.00 N	40.09 -2.49 0.00 N	54.61 -1.84 0.00 N	66.94 -1.78 0.00 N	75.00 -1.90 0.00 N	79.22 -0.87 0.00 N	84.44 -0.61 0.00 N	91.07 0.54 0.00 N	86.47 -1.06 0.00 N	108.58 -1.32 0.00 N	86.74 -0.52 0.00 N	85.49 -1.04 0.00 N	80.47 -1.80 0.00 N	74.63 -3.01 0.00 N	75.41 -3.02 0.00 N	74.49 -3.03 0.00 N	68.44 -2.43 0.00 N	67.23 -3.33 0.00 N	
HUNTLEY___66	43.61	45.27	34.08	28.45	41.09	47.54	52.66	40.09	54.61	66.94	75.00	79.22	84.44	91.07	86.47	108.58	86.74	85.49	80.47	74.63	75.41	74.49	68.44	67.23	

23560	-1.97 0.00 N	-2.23 0.00 N	-1.99 0.00 N	-2.17 0.00 N	-3.65 0.00 N	-3.99 0.00 N	-3.79 0.00 N	-2.49 0.00 N	-1.84 0.00 N	-1.78 0.00 N	-1.90 0.00 N	-0.87 0.00 N	-0.61 0.00 N	0.54 0.00 N	-1.06 0.00 N	-1.32 0.00 N	-0.52 0.00 N	-1.04 0.00 N	-1.80 0.00 N	-3.01 0.00 N	-3.02 0.00 N	-3.03 0.00 N	-2.43 0.00 N	-3.33 0.00 N
HUNTLEY____67 23561	43.18 -2.40 0.00 N	44.64 -2.86 0.00 N	33.53 -2.54 0.00 N	28.02 -2.60 0.00 N	40.45 -4.28 0.00 N	46.76 -4.77 0.00 N	51.79 -4.66 0.00 N	39.44 -3.15 0.00 N	53.78 -2.67 0.00 N	66.20 -2.52 0.00 N	74.35 -2.55 0.00 N	78.63 -1.46 0.00 N	83.85 -1.20 0.00 N	90.48 -0.06 0.00 N	85.99 -1.55 0.00 N	107.90 -2.01 0.00 N	86.28 -0.97 0.00 N	85.09 -1.45 0.00 N	80.13 -2.14 0.00 N	74.27 -3.37 0.00 N	74.86 -3.56 0.00 N	73.76 -3.76 0.00 N	67.65 -3.22 0.00 N	66.52 -4.04 0.00 N
HUNTLEY____68 23562	43.18 -2.40 0.00 N	44.64 -2.86 0.00 N	33.53 -2.54 0.00 N	28.02 -2.60 0.00 N	40.45 -4.28 0.00 N	46.76 -4.77 0.00 N	51.79 -4.66 0.00 N	39.44 -3.15 0.00 N	53.78 -2.67 0.00 N	66.20 -2.52 0.00 N	74.35 -2.55 0.00 N	78.63 -1.46 0.00 N	83.85 -1.20 0.00 N	90.48 -0.06 0.00 N	85.99 -1.55 0.00 N	107.90 -2.01 0.00 N	86.28 -0.97 0.00 N	85.09 -1.45 0.00 N	80.13 -2.14 0.00 N	74.27 -3.37 0.00 N	74.86 -3.56 0.00 N	73.76 -3.76 0.00 N	67.65 -3.22 0.00 N	66.52 -4.04 0.00 N
INDECK____CORINTH 23802	45.81 0.23 0.00 N	47.32 -0.18 0.00 N	35.99 -0.08 0.00 N	30.75 0.14 0.00 N	45.10 0.36 0.00 N	51.93 0.41 0.00 N	57.53 1.09 0.00 N	43.53 0.95 0.00 N	57.34 0.89 0.00 N	71.13 2.42 0.00 N	80.08 3.17 0.00 N	83.10 3.01 0.00 N	87.86 2.81 0.00 N	93.22 2.69 0.00 N	90.22 2.69 0.00 N	113.43 3.53 0.00 N	89.27 2.01 0.00 N	88.52 1.99 0.00 N	85.14 2.88 0.00 N	80.75 3.11 0.00 N	81.61 3.19 0.00 N	80.23 2.71 0.00 N	73.17 2.30 0.00 N	72.17 1.61 0.00 N
INDECK____ILION 23567	46.51 0.93 0.00 N	48.37 0.87 0.00 N	36.76 0.69 0.00 N	31.26 0.64 0.00 N	45.74 1.00 0.00 N	52.66 1.14 0.00 N	57.85 1.41 0.00 N	43.86 1.27 0.00 N	58.28 1.83 0.00 N	71.49 2.78 0.00 N	80.40 3.49 0.00 N	83.72 3.63 0.00 N	88.89 3.85 0.00 N	94.62 4.08 0.00 N	91.65 4.11 0.00 N	115.08 5.18 0.00 N	91.17 3.91 0.00 N	90.28 3.75 0.00 N	86.07 3.80 0.00 N	81.37 3.73 0.00 N	82.10 3.68 0.00 N	80.81 3.29 0.00 N	73.58 2.71 0.00 N	72.89 2.34 0.00 N
INDECK____OLEAN 23982	43.92 -1.66 0.00 N	45.36 -2.14 0.00 N	33.97 -2.10 0.00 N	28.43 -2.19 0.00 N	41.29 -3.45 0.00 N	47.59 -3.93 0.00 N	51.96 -4.48 0.00 N	39.78 -2.80 0.00 N	54.56 -1.89 0.00 N	67.21 -1.51 0.00 N	76.09 -0.81 0.00 N	80.50 0.42 0.00 N	86.16 1.12 0.00 N	93.43 2.90 0.00 N	88.81 1.28 0.00 N	111.73 1.83 0.00 N	89.26 2.00 0.00 N	87.84 1.31 0.00 N	82.81 0.55 0.00 N	76.56 -1.08 0.00 N	77.12 -1.31 0.00 N	75.38 -2.14 0.00 N	68.23 -2.64 0.00 N	66.52 -4.04 0.00 N
INDECK____OSWEGO 23783	44.82 -0.76 0.00 N	46.57 -0.93 0.00 N	35.31 -0.77 0.00 N	29.91 -0.71 0.00 N	43.62 -1.12 0.00 N	50.32 -1.21 0.00 N	55.33 -1.12 0.00 N	41.86 -0.73 0.00 N	55.63 -0.83 0.00 N	67.87 -0.85 0.00 N	76.19 -0.72 0.00 N	79.51 -0.58 0.00 N	84.49 -0.56 0.00 N	90.12 -0.42 0.00 N	86.94 -0.59 0.00 N	109.21 -0.69 0.00 N	86.80 -0.46 0.00 N	85.99 -0.54 0.00 N	81.57 -0.70 0.00 N	76.76 -0.88 0.00 N	77.54 -0.89 0.00 N	76.64 -0.88 0.00 N	70.16 -0.71 0.00 N	69.85 -0.71 0.00 N
INDECK____YERKES 23781	43.61 -1.97 0.00 N	45.27 -2.23 0.00 N	34.08 -1.99 0.00 N	28.45 -2.17 0.00 N	41.09 -3.65 0.00 N	47.54 -3.99 0.00 N	52.66 -3.79 0.00 N	40.09 -2.49 0.00 N	54.61 -1.84 0.00 N	66.94 -1.78 0.00 N	75.00 -1.90 0.00 N	79.22 -0.87 0.00 N	84.44 -0.61 0.00 N	91.07 0.54 0.00 N	86.47 -1.06 0.00 N	108.58 -1.32 0.00 N	86.74 -0.52 0.00 N	85.49 -1.04 0.00 N	80.47 -1.80 0.00 N	74.63 -3.01 0.00 N	75.41 -3.02 0.00 N	74.49 -3.03 0.00 N	68.44 -2.43 0.00 N	67.23 -3.33 0.00 N
INDIAN POINT_GT_1 24139	48.23 2.65 0.00 N	49.80 2.31 0.00 N	37.79 1.71 0.00 N	31.99 1.37 0.00 N	46.89 2.16 0.00 N	53.96 2.44 0.00 N	59.69 3.25 0.00 N	45.71 3.13 0.00 N	60.82 4.37 0.00 N	74.82 6.11 0.00 N	83.92 7.02 0.00 N	87.05 6.97 0.00 N	92.57 7.53 0.00 N	98.75 8.21 0.00 N	95.98 8.45 0.00 N	120.34 10.44 0.00 N	95.34 8.08 0.00 N	94.52 7.99 0.00 N	90.23 7.96 0.00 N	85.18 7.54 0.00 N	85.57 7.15 0.00 N	84.21 6.69 0.00 N	76.68 5.81 0.00 N	75.50 4.94 0.00 N
INDIAN POINT_GT_2 23659	48.23 2.65 0.00 N	49.80 2.31 0.00 N	37.79 1.71 0.00 N	31.99 1.37 0.00 N	46.89 2.16 0.00 N	53.96 2.44 0.00 N	59.69 3.25 0.00 N	45.71 3.13 0.00 N	60.82 4.37 0.00 N	74.82 6.11 0.00 N	83.92 7.02 0.00 N	87.05 6.97 0.00 N	92.57 7.53 0.00 N	98.75 8.21 0.00 N	95.98 8.45 0.00 N	120.34 10.44 0.00 N	95.34 8.08 0.00 N	94.52 7.99 0.00 N	90.23 7.96 0.00 N	85.18 7.54 0.00 N	85.57 7.15 0.00 N	84.21 6.69 0.00 N	76.68 5.81 0.00 N	75.50 4.94 0.00 N
INDIAN POINT_GT_3 24019	48.23 2.65 0.00 N	49.80 2.31 0.00 N	37.79 1.71 0.00 N	31.99 1.37 0.00 N	46.89 2.16 0.00 N	53.96 2.44 0.00 N	59.69 3.25 0.00 N	45.71 3.13 0.00 N	60.82 4.37 0.00 N	74.82 6.11 0.00 N	83.92 7.02 0.00 N	87.05 6.97 0.00 N	92.57 7.53 0.00 N	98.75 8.21 0.00 N	95.98 8.45 0.00 N	120.34 10.44 0.00 N	95.34 8.08 0.00 N	94.52 7.99 0.00 N	90.23 7.96 0.00 N	85.18 7.54 0.00 N	85.57 7.15 0.00 N	84.21 6.69 0.00 N	76.68 5.81 0.00 N	75.50 4.94 0.00 N
INDIAN POINT____2 23530	48.16 2.58 0.00 N	49.73 2.22 0.00 N	37.71 1.64 0.00 N	31.92 1.31 0.00 N	46.80 2.06 0.00 N	53.84 2.32 0.00 N	59.58 3.13 0.00 N	45.62 3.04 0.00 N	60.70 4.24 0.00 N	74.66 5.95 0.00 N	83.76 6.86 0.00 N	86.89 6.80 0.00 N	92.40 7.36 0.00 N	98.58 8.05 0.00 N	95.88 8.35 0.00 N	120.17 10.27 0.00 N	95.24 7.98 0.00 N	94.43 7.90 0.00 N	90.11 7.85 0.00 N	85.07 7.42 0.00 N	85.44 7.02 0.00 N	84.08 6.56 0.00 N	76.53 5.67 0.00 N	75.33 4.77 0.00 N
INDIAN POINT____3 23531	48.09 2.52 0.00 N	49.67 2.17 0.00 N	37.68 1.61 0.00 N	31.91 1.29 0.00 N	46.76 2.02 0.00 N	53.82 2.29 0.00 N	59.52 3.07 0.00 N	45.56 2.97 0.00 N	60.61 4.16 0.00 N	74.57 5.85 0.00 N	83.61 6.70 0.00 N	86.72 6.63 0.00 N	92.20 7.15 0.00 N	98.32 7.78 0.00 N	95.61 8.08 0.00 N	119.83 9.92 0.00 N	94.96 7.70 0.00 N	94.15 7.61 0.00 N	89.87 7.60 0.00 N	84.85 7.21 0.00 N	85.24 6.82 0.00 N	83.89 6.37 0.00 N	76.41 5.54 0.00 N	75.22 4.67 0.00 N
IP CORINTH____1 23988	46.19 0.61 0.00 N	47.72 0.22 0.00 N	36.29 0.22 0.00 N	31.01 0.39 0.00 N	45.49 0.75 0.00 N	52.36 0.83 0.00 N	58.01 1.56 0.00 N	43.90 1.32 0.00 N	57.86 1.41 0.00 N	71.78 3.06 0.00 N	80.81 3.91 0.00 N	83.90 3.81 0.00 N	88.70 3.66 0.00 N	94.13 3.60 0.00 N	91.08 3.55 0.00 N	114.53 4.63 0.00 N	90.14 2.88 0.00 N	89.37 2.84 0.00 N	85.96 3.69 0.00 N	81.49 3.85 0.00 N	82.36 3.94 0.00 N	80.97 3.45 0.00 N	73.81 2.95 0.00 N	72.80 2.24 0.00 N

IP__TICONDEROGA 23804	48.27 2.69 0.00 N	49.65 2.15 0.00 N	37.73 1.66 0.00 N	32.40 1.78 0.00 N	47.62 2.88 0.00 N	54.85 3.33 0.00 N	60.95 4.50 0.00 N	45.85 3.27 0.00 N	59.90 3.45 0.00 N	74.49 5.77 0.00 N	83.95 7.05 0.00 N	86.88 6.80 0.00 N	91.60 6.56 0.00 N	96.90 6.37 0.00 N	93.53 6.00 0.00 N	117.82 7.91 0.00 N	92.29 5.03 0.00 N	91.41 4.88 0.00 N	88.60 6.34 0.00 N	84.45 6.81 0.00 N	85.44 7.02 0.00 N	83.83 6.31 0.00 N	77.15 6.29 0.00 N	76.35 5.79 0.00 N
JARVIS____ 23743	45.78 0.20 0.00 N	47.66 0.16 0.00 N	36.22 0.14 0.00 N	30.74 0.12 0.00 N	44.94 0.20 0.00 N	51.74 0.22 0.00 N	56.74 0.29 0.00 N	42.89 0.30 0.00 N	56.90 0.45 0.00 N	69.43 0.72 0.00 N	77.82 0.92 0.00 N	81.06 0.97 0.00 N	86.09 1.05 0.00 N	91.63 1.09 0.00 N	88.65 1.11 0.00 N	111.22 1.32 0.00 N	88.23 0.97 0.00 N	87.49 0.95 0.00 N	83.25 0.99 0.00 N	78.59 0.95 0.00 N	79.35 0.93 0.00 N	78.32 0.80 0.00 N	71.53 0.67 0.00 N	71.11 0.56 0.00 N
JENNISON____1 23625	46.38 0.80 0.00 N	48.10 0.60 0.00 N	36.43 0.36 0.00 N	30.93 0.30 0.00 N	44.99 0.25 0.00 N	52.02 0.49 0.00 N	57.58 1.13 0.00 N	44.01 1.42 0.00 N	59.07 2.62 0.00 N	72.45 3.74 0.00 N	81.75 4.85 0.00 N	85.58 5.49 0.00 N	91.21 6.16 0.00 N	97.69 7.16 0.00 N	94.06 6.53 0.00 N	118.33 8.43 0.00 N	94.08 6.82 0.00 N	93.01 6.48 0.00 N	88.24 5.97 0.00 N	82.83 5.19 0.00 N	83.52 5.10 0.00 N	82.04 4.52 0.00 N	74.40 3.53 0.00 N	73.13 2.58 0.00 N
JENNISON____2 23626	46.32 0.74 0.00 N	48.04 0.54 0.00 N	36.39 0.32 0.00 N	30.89 0.27 0.00 N	44.95 0.21 0.00 N	51.96 0.44 0.00 N	57.50 1.06 0.00 N	43.94 1.35 0.00 N	58.98 2.53 0.00 N	72.32 3.60 0.00 N	81.60 4.69 0.00 N	85.41 5.32 0.00 N	91.02 5.98 0.00 N	97.49 6.96 0.00 N	93.87 6.33 0.00 N	118.07 8.17 0.00 N	93.87 6.61 0.00 N	92.81 6.27 0.00 N	88.05 5.79 0.00 N	82.67 5.03 0.00 N	83.34 4.92 0.00 N	81.87 4.35 0.00 N	74.26 3.39 0.00 N	73.02 2.46 0.00 N
KEDC PORT_JEFF_GT2 24210	75.24 4.19 -25.46 N	75.09 3.84 -23.75 N	73.91 2.85 -35.00 N	73.00 2.37 -40.02 N	66.91 3.75 -18.43 N	68.32 4.33 -12.47 N	75.17 5.10 -13.63 N	77.13 4.61 -29.94 N	78.51 6.44 -15.62 N	78.87 8.11 -2.05 N	85.83 8.87 -0.06 N	94.04 8.74 -5.21 N	117.49 9.51 -22.94 N	229.12 10.54 -128.04 N	234.61 10.14 -136.94 N	317.14 12.69 -194.55 N	312.11 9.36 -215.49 N	450.81 9.32 -354.96 N	150.35 9.51 -58.57 N	86.82 9.17 0.00 N	87.08 8.65 0.00 N	85.76 8.18 -0.07 N	81.30 7.42 -3.02 N	79.60 6.95 -2.10 N
KEDC PORT_JEFF_GT3 24211	75.24 4.19 -25.46 N	75.09 3.84 -23.75 N	73.91 2.85 -35.00 N	73.00 2.37 -40.02 N	66.91 3.75 -18.43 N	68.32 4.33 -12.47 N	75.17 5.10 -13.63 N	77.13 4.61 -29.94 N	78.51 6.44 -15.62 N	78.87 8.11 -2.05 N	85.83 8.87 -0.06 N	94.04 8.74 -5.21 N	117.49 9.51 -22.94 N	229.12 10.54 -128.04 N	234.61 10.14 -136.94 N	317.14 12.69 -194.55 N	312.11 9.36 -215.49 N	450.81 9.32 -354.96 N	150.35 9.51 -58.57 N	86.82 9.17 0.00 N	87.08 8.65 0.00 N	85.76 8.18 -0.07 N	81.30 7.42 -3.02 N	79.60 6.95 -2.10 N
KEDC_GLWD_GT4 24219	74.68 3.64 -25.46 N	74.59 3.34 -23.75 N	73.58 2.52 -35.00 N	72.70 2.07 -40.02 N	66.35 3.18 -18.43 N	67.58 3.59 -12.47 N	74.55 4.47 -13.63 N	76.63 4.11 -29.94 N	77.77 5.70 -15.62 N	78.15 7.38 -2.05 N	85.35 8.38 -0.06 N	93.71 8.41 -5.21 N	117.12 9.13 -22.94 N	228.21 9.64 -128.04 N	234.23 9.76 -136.94 N	316.51 12.07 -194.55 N	312.11 9.36 -215.49 N	450.74 9.25 -354.96 N	149.99 9.16 -58.57 N	86.29 8.65 0.00 N	86.64 8.21 0.00 N	85.38 7.79 -0.07 N	80.88 7.00 -3.02 N	79.13 6.48 -2.10 N
KEDC_GLWD_GT5 24220	74.68 3.64 -25.46 N	74.59 3.34 -23.75 N	73.58 2.52 -35.00 N	72.70 2.07 -40.02 N	66.35 3.18 -18.43 N	67.58 3.59 -12.47 N	74.55 4.47 -13.63 N	76.63 4.11 -29.94 N	77.77 5.70 -15.62 N	78.15 7.38 -2.05 N	85.35 8.38 -0.06 N	93.71 8.41 -5.21 N	117.12 9.13 -22.94 N	228.21 9.64 -128.04 N	234.23 9.76 -136.94 N	316.51 12.07 -194.55 N	312.11 9.36 -215.49 N	450.74 9.25 -354.96 N	149.99 9.16 -58.57 N	86.29 8.65 0.00 N	86.64 8.21 0.00 N	85.38 7.79 -0.07 N	80.88 7.00 -3.02 N	79.13 6.48 -2.10 N
KENSICO____ 23655	48.44 2.86 0.00 N	50.03 2.53 0.00 N	37.97 1.90 0.00 N	32.15 1.54 0.00 N	47.13 2.39 0.00 N	54.24 2.72 0.00 N	60.02 3.57 0.00 N	45.96 3.37 0.00 N	61.16 4.71 0.00 N	75.27 6.55 0.00 N	84.38 7.47 0.00 N	87.48 7.40 0.00 N	93.00 7.95 0.00 N	99.16 8.63 0.00 N	96.34 8.81 0.00 N	120.77 10.87 0.00 N	95.67 8.41 0.00 N	94.85 8.31 0.00 N	90.52 8.25 0.00 N	85.47 7.83 0.00 N	85.87 7.44 0.00 N	84.54 7.02 0.00 N	77.02 6.15 0.00 N	75.88 5.32 0.00 N
KIAC_JFK_GT1 23816	48.78 3.20 0.00 N	50.35 2.85 0.00 N	38.27 2.20 0.00 N	32.44 1.82 0.00 N	47.62 2.88 0.00 N	54.72 3.20 0.00 N	60.51 4.07 0.00 N	46.33 3.74 0.00 N	61.93 5.47 0.00 N	76.23 7.51 0.00 N	85.17 8.27 0.00 N	88.20 8.11 0.00 N	93.47 8.43 0.00 N	99.47 8.94 0.00 N	96.71 9.18 0.00 N	121.26 11.36 0.00 N	95.95 8.69 0.00 N	95.08 8.54 0.00 N	90.79 8.52 0.00 N	85.85 8.21 0.00 N	86.52 8.09 0.00 N	85.27 7.74 0.00 N	77.69 6.82 0.00 N	76.48 5.92 0.00 N
KIAC_JFK_GT2 23817	48.78 3.20 0.00 N	50.35 2.85 0.00 N	38.27 2.20 0.00 N	32.44 1.82 0.00 N	47.62 2.88 0.00 N	54.72 3.20 0.00 N	60.51 4.07 0.00 N	46.33 3.74 0.00 N	61.93 5.47 0.00 N	76.23 7.51 0.00 N	85.17 8.27 0.00 N	88.20 8.11 0.00 N	93.47 8.43 0.00 N	99.47 8.94 0.00 N	96.71 9.18 0.00 N	121.26 11.36 0.00 N	95.95 8.69 0.00 N	95.08 8.54 0.00 N	90.79 8.52 0.00 N	85.85 8.21 0.00 N	86.52 8.09 0.00 N	85.27 7.74 0.00 N	77.69 6.82 0.00 N	76.48 5.92 0.00 N
KINTIGH____ 23543	43.03 -2.55 0.00 N	44.46 -3.04 0.00 N	33.49 -2.59 0.00 N	28.08 -2.54 0.00 N	40.55 -4.19 0.00 N	46.84 -4.68 0.00 N	51.75 -4.69 0.00 N	39.32 -3.26 0.00 N	53.33 -3.13 0.00 N	65.57 -3.15 0.00 N	73.53 -3.37 0.00 N	77.53 -2.56 0.00 N	82.59 -2.46 0.00 N	88.85 -1.68 0.00 N	84.71 -2.82 0.00 N	106.31 -3.59 0.00 N	84.96 -2.30 0.00 N	83.90 -2.63 0.00 N	79.10 -3.17 0.00 N	73.58 -4.06 0.00 N	74.18 -4.25 0.00 N	73.22 -4.31 0.00 N	67.18 -3.68 0.00 N	66.23 -4.33 0.00 N
LEDERLE____ 23769	49.38 3.80 0.00 N	50.97 3.47 0.00 N	38.63 2.56 0.00 N	32.67 2.06 0.00 N	47.88 3.14 0.00 N	55.09 3.57 0.00 N	60.99 4.54 0.00 N	46.76 4.17 0.00 N	62.29 5.83 0.00 N	76.64 7.93 0.00 N	86.12 9.22 0.00 N	89.49 9.40 0.00 N	95.34 10.29 0.00 N	101.91 11.38 0.00 N	99.15 11.61 0.00 N	124.35 14.45 0.00 N	98.57 11.31 0.00 N	97.66 11.12 0.00 N	93.14 10.88 0.00 N	87.82 10.17 0.00 N	88.13 9.70 0.00 N	86.63 9.11 0.00 N	78.74 7.87 0.00 N	77.30 6.74 0.00 N
LINDEN COGEN____ 23786	48.55 2.96 0.00 N	50.12 2.62 0.00 N	38.05 1.98 0.00 N	32.21 1.59 0.00 N	47.23 2.49 0.00 N	54.36 2.84 0.00 N	60.21 3.76 0.00 N	46.17 3.59 0.00 N	61.48 5.03 0.00 N	75.72 7.01 0.00 N	84.77 7.87 0.00 N	87.77 7.69 0.00 N	93.31 8.27 0.00 N	99.54 9.01 0.00 N	96.63 9.10 0.00 N	121.03 11.12 0.00 N	95.90 8.64 0.00 N	95.08 8.54 0.00 N	90.68 8.41 0.00 N	85.59 7.95 0.00 N	85.93 7.51 0.00 N	84.64 7.13 0.00 N	77.16 6.29 0.00 N	76.06 5.50 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	75.12 4.08 -25.46 N	74.98 3.73 -23.75 N	73.83 2.77 -35.00 N	72.93 2.29 -40.02 N	66.77 3.61 -18.43 N	68.17 4.18 -12.47 N	75.09 5.01 -13.63 N	77.11 4.58 -29.94 N	78.47 6.40 -15.62 N	79.13 8.36 -2.05 N	86.08 9.12 -5.21 N	94.41 9.11 -22.94 N	117.95 9.97 -128.04 N	229.56 10.99 -136.94 N	235.16 10.69 -194.55 N	317.73 13.29 -215.49 N	312.60 9.85 -354.96 N	451.29 9.80 -58.57 N	150.78 9.95 0.00 N	87.09 9.45 0.00 N	87.37 8.94 0.00 N	86.05 8.46 -0.07 N	81.46 7.57 -3.02 N	79.53 6.88 -2.10 N	
LITTLE FALLS___HYD 24013	47.26 1.68 0.00 N	49.08 1.58 0.00 N	37.35 1.28 0.00 N	31.83 1.21 0.00 N	46.64 1.90 0.00 N	53.68 2.16 0.00 N	59.07 2.62 0.00 N	44.93 2.34 0.00 N	59.75 3.29 0.00 N	73.80 5.09 0.00 N	83.29 6.39 0.00 N	86.66 6.57 0.00 N	91.93 6.89 0.00 N	97.78 7.25 0.00 N	94.98 7.44 0.00 N	119.28 9.38 0.00 N	94.27 7.02 0.00 N	93.19 6.66 0.00 N	89.17 6.91 0.00 N	84.53 6.89 0.00 N	85.24 6.82 0.00 N	83.58 6.06 0.00 N	75.87 5.00 0.00 N	74.87 4.31 0.00 N	
LONG LAKE_PHOENIX 24014	45.06 -0.52 0.00 N	46.80 -0.70 0.00 N	35.46 -0.61 0.00 N	30.03 -0.59 0.00 N	43.80 -0.94 0.00 N	50.52 -1.00 0.00 N	55.59 -0.85 0.00 N	42.11 -0.48 0.00 N	56.09 -0.36 0.00 N	68.52 -0.19 0.00 N	77.02 0.12 0.00 N	80.43 0.34 0.00 N	85.47 0.43 0.00 N	91.24 0.70 0.00 N	88.03 0.50 0.00 N	110.58 0.68 0.00 N	87.88 0.63 0.00 N	87.05 0.52 0.00 N	82.52 0.25 0.00 N	77.59 -0.05 0.00 N	78.34 -0.08 0.00 N	77.33 -0.19 0.00 N	70.75 -0.12 0.00 N	70.32 -0.24 0.00 N	
LOVETT___3 23632	47.36 1.78 0.00 N	48.92 1.42 0.00 N	37.14 1.07 0.00 N	31.47 0.85 0.00 N	46.13 1.40 0.00 N	53.01 1.49 0.00 N	58.57 2.12 0.00 N	44.86 2.27 0.00 N	59.55 3.10 0.00 N	73.17 4.46 0.00 N	81.91 5.01 0.00 N	84.79 4.71 0.00 N	90.11 5.07 0.00 N	96.09 5.56 0.00 N	93.60 6.06 0.00 N	117.09 7.19 0.00 N	92.95 5.69 0.00 N	92.19 5.65 0.00 N	88.00 5.73 0.00 N	83.11 5.46 0.00 N	83.64 5.22 0.00 N	82.27 4.75 0.00 N	74.78 3.91 0.00 N	73.65 3.09 0.00 N	
LOVETT___4 23642	48.06 2.48 0.00 N	49.64 2.14 0.00 N	37.67 1.60 0.00 N	31.90 1.29 0.00 N	46.76 2.02 0.00 N	53.76 2.24 0.00 N	59.43 2.99 0.00 N	45.52 2.94 0.00 N	60.50 4.04 0.00 N	74.34 5.63 0.00 N	83.37 6.47 0.00 N	86.43 6.34 0.00 N	91.92 6.88 0.00 N	98.10 7.56 0.00 N	95.49 7.96 0.00 N	119.63 9.73 0.00 N	94.88 7.62 0.00 N	94.06 7.53 0.00 N	89.76 7.50 0.00 N	84.73 7.09 0.00 N	85.12 6.69 0.00 N	83.72 6.20 0.00 N	76.18 5.31 0.00 N	74.94 4.39 0.00 N	
LOVETT___5 23593	48.06 2.48 0.00 N	49.64 2.14 0.00 N	37.67 1.60 0.00 N	31.90 1.29 0.00 N	46.76 2.02 0.00 N	53.76 2.24 0.00 N	59.43 2.99 0.00 N	45.52 2.94 0.00 N	60.50 4.04 0.00 N	74.34 5.63 0.00 N	83.37 6.47 0.00 N	86.43 6.34 0.00 N	91.92 6.88 0.00 N	98.10 7.56 0.00 N	95.49 7.96 0.00 N	119.63 9.73 0.00 N	94.88 7.62 0.00 N	94.06 7.53 0.00 N	89.76 7.50 0.00 N	84.73 7.09 0.00 N	85.12 6.69 0.00 N	83.72 6.20 0.00 N	76.18 5.31 0.00 N	74.94 4.39 0.00 N	
LOWER RAQUET___HYD 24057	44.87 -0.71 0.00 N	46.95 -0.55 0.00 N	35.35 -0.72 0.00 N	30.02 -0.60 0.00 N	43.83 -0.91 0.00 N	50.62 -0.90 0.00 N	54.92 -1.52 0.00 N	41.22 -1.37 0.00 N	54.16 -2.30 0.00 N	64.05 -4.66 0.00 N	69.96 -6.94 0.00 N	72.76 -7.33 0.00 N	77.07 -7.98 0.00 N	81.89 -8.64 0.00 N	79.12 -8.41 0.00 N	99.41 -10.49 0.00 N	79.02 -8.24 0.00 N	78.61 -7.93 0.00 N	74.80 -7.47 0.00 N	70.63 -7.01 0.00 N	71.79 -6.63 0.00 N	72.51 -5.01 0.00 N	67.02 -3.84 0.00 N	68.00 -2.56 0.00 N	
LOWER___HUDSON 24059	46.72 1.14 0.00 N	48.45 0.95 0.00 N	36.88 0.81 0.00 N	31.54 0.92 0.00 N	46.20 1.46 0.00 N	53.00 1.47 0.00 N	58.41 1.96 0.00 N	44.21 1.62 0.00 N	58.39 1.94 0.00 N	72.18 3.46 0.00 N	81.16 4.26 0.00 N	84.24 4.16 0.00 N	89.21 4.16 0.00 N	94.64 4.10 0.00 N	91.70 4.17 0.00 N	115.15 5.26 0.00 N	90.69 3.43 0.00 N	89.87 3.34 0.00 N	86.21 3.94 0.00 N	81.68 4.03 0.00 N	82.39 3.96 0.00 N	81.10 3.58 0.00 N	74.02 3.15 0.00 N	73.21 2.65 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	44.80 -0.78 0.00 N	46.75 -0.75 0.00 N	35.28 -0.79 0.00 N	29.94 -0.68 0.00 N	43.72 -1.02 0.00 N	50.56 -0.96 0.00 N	55.29 -1.16 0.00 N	41.74 -0.85 0.00 N	55.17 -1.29 0.00 N	66.00 -2.71 0.00 N	72.95 -3.95 0.00 N	76.04 -4.04 0.00 N	80.66 -4.38 0.00 N	85.72 -4.81 0.00 N	82.78 -4.75 0.00 N	104.04 -5.86 0.00 N	82.80 -4.46 0.00 N	82.24 -4.29 0.00 N	78.34 -3.93 0.00 N	73.91 -3.73 0.00 N	74.97 -3.46 0.00 N	75.44 -2.08 0.00 N	69.30 -1.57 0.00 N	69.48 -1.08 0.00 N	
MAPLE RIDGE_WT_1 323574	45.01 -0.57 0.00 N	46.97 -0.54 0.00 N	35.64 -0.43 0.00 N	30.31 -0.31 0.00 N	44.41 -0.32 0.00 N	51.18 -0.35 0.00 N	56.07 -0.38 0.00 N	42.34 -0.25 0.00 N	56.23 -0.23 0.00 N	68.54 -0.18 0.00 N	76.74 -0.16 0.00 N	80.01 -0.08 0.00 N	85.04 0.00 0.00 N	90.53 0.00 0.00 N	87.30 -0.23 0.00 N	108.97 -0.94 0.00 N	86.55 -0.71 0.00 N	85.84 -0.69 0.00 N	81.65 -0.62 0.00 N	77.10 -0.54 0.00 N	77.91 -0.51 0.00 N	76.83 -0.69 0.00 N	69.99 -0.88 0.00 N	69.56 -1.00 0.00 N	
MG INDUSTRY___DRP 24185	46.45 0.87 0.00 N	48.25 0.75 0.00 N	36.72 0.65 0.00 N	31.24 0.62 0.00 N	45.71 0.97 0.00 N	52.47 0.94 0.00 N	57.54 1.09 0.00 N	43.68 1.09 0.00 N	57.89 1.44 0.00 N	71.24 2.53 0.00 N	79.98 3.08 0.00 N	83.02 2.93 0.00 N	88.10 3.06 0.00 N	93.51 2.98 0.00 N	90.63 3.09 0.00 N	113.69 3.79 0.00 N	90.04 2.78 0.00 N	89.23 2.70 0.00 N	85.29 3.03 0.00 N	80.77 3.13 0.00 N	81.45 3.03 0.00 N	80.24 2.72 0.00 N	73.22 2.35 0.00 N	72.53 1.98 0.00 N	
MID___OSWEGATCHIE_HYD 23849	44.80 -0.78 0.00 N	46.75 -0.75 0.00 N	35.28 -0.79 0.00 N	29.94 -0.68 0.00 N	43.72 -1.02 0.00 N	50.56 -0.96 0.00 N	55.29 -1.16 0.00 N	41.74 -0.85 0.00 N	55.17 -1.29 0.00 N	66.00 -2.71 0.00 N	72.95 -3.95 0.00 N	76.04 -4.04 0.00 N	80.66 -4.38 0.00 N	85.72 -4.81 0.00 N	82.78 -4.75 0.00 N	104.04 -5.86 0.00 N	82.80 -4.46 0.00 N	82.24 -4.29 0.00 N	78.34 -3.93 0.00 N	73.91 -3.73 0.00 N	74.97 -3.46 0.00 N	75.44 -2.08 0.00 N	69.30 -1.57 0.00 N	69.48 -1.08 0.00 N	
MID___RAQUETTE_HYD 23851	44.87 -0.71 0.00 N	46.95 -0.55 0.00 N	35.35 -0.72 0.00 N	30.02 -0.60 0.00 N	43.83 -0.91 0.00 N	50.62 -0.90 0.00 N	54.92 -1.52 0.00 N	41.22 -1.37 0.00 N	54.16 -2.30 0.00 N	64.05 -4.66 0.00 N	69.96 -6.94 0.00 N	72.76 -7.33 0.00 N	77.07 -7.98 0.00 N	81.89 -8.64 0.00 N	79.12 -8.41 0.00 N	99.41 -10.49 0.00 N	79.02 -8.24 0.00 N	78.61 -7.93 0.00 N	74.80 -7.47 0.00 N	70.63 -7.01 0.00 N	71.79 -6.63 0.00 N	72.51 -5.01 0.00 N	67.02 -3.84 0.00 N	68.00 -2.56 0.00 N	
MILLIKEN___1	42.97	44.10	33.51	29.07	41.14	47.63	52.75	40.30	54.12	66.33	74.86	78.49	83.62	89.78	86.45	108.70	86.55	85.56	80.87	75.69	76.34	75.17	68.20	67.12	

23584	-2.61 0.00 N	-3.40 0.00 N	-2.56 0.00 N	-1.55 0.00 N	-3.60 0.00 N	-3.90 0.00 N	-3.70 0.00 N	-2.28 0.00 N	-2.34 0.00 N	-2.39 0.00 N	-2.04 0.00 N	-1.60 0.00 N	-1.43 0.00 N	-0.75 0.00 N	-1.08 0.00 N	-1.20 0.00 N	-0.70 0.00 N	-0.97 0.00 N	-1.40 0.00 N	-1.95 0.00 N	-2.09 0.00 N	-2.35 0.00 N	-2.67 0.00 N	-3.44 0.00 N
MILLIKEN___2 23585	42.97 -2.61 0.00 N	44.10 -3.40 0.00 N	33.51 -2.56 0.00 N	29.07 -1.55 0.00 N	41.14 -3.60 0.00 N	47.63 -3.90 0.00 N	52.75 -3.70 0.00 N	40.30 -2.28 0.00 N	54.12 -2.34 0.00 N	66.33 -2.39 0.00 N	74.86 -2.04 0.00 N	78.49 -1.60 0.00 N	83.62 -1.43 0.00 N	89.78 -0.75 0.00 N	86.45 -1.08 0.00 N	108.70 -1.20 0.00 N	86.55 -0.70 0.00 N	85.56 -0.97 0.00 N	80.87 -1.40 0.00 N	75.69 -1.95 0.00 N	76.34 -2.09 0.00 N	75.17 -2.35 0.00 N	68.20 -2.67 0.00 N	67.12 -3.44 0.00 N
MILLIKEN___DIESEL 23629	42.97 -2.61 0.00 N	44.10 -3.40 0.00 N	33.51 -2.56 0.00 N	29.07 -1.55 0.00 N	41.14 -3.60 0.00 N	47.63 -3.90 0.00 N	52.75 -3.70 0.00 N	40.30 -2.28 0.00 N	54.12 -2.34 0.00 N	66.33 -2.39 0.00 N	74.86 -2.04 0.00 N	78.49 -1.60 0.00 N	83.62 -1.43 0.00 N	89.78 -0.75 0.00 N	86.45 -1.08 0.00 N	108.70 -1.20 0.00 N	86.55 -0.70 0.00 N	85.56 -0.97 0.00 N	80.87 -1.40 0.00 N	75.69 -1.95 0.00 N	76.34 -2.09 0.00 N	75.17 -2.35 0.00 N	68.20 -2.67 0.00 N	67.12 -3.44 0.00 N
MODEL_CITY_ENERGY 24167	43.47 -2.11 0.00 N	44.92 -2.58 0.00 N	33.74 -2.32 0.00 N	28.18 -2.44 0.00 N	40.68 -4.06 0.00 N	47.02 -4.51 0.00 N	52.02 -4.43 0.00 N	39.53 -3.05 0.00 N	53.94 -2.51 0.00 N	66.33 -2.39 0.00 N	74.42 -2.49 0.00 N	79.35 -0.74 0.00 N	84.63 -0.42 0.00 N	91.31 0.78 0.00 N	86.79 -0.75 0.00 N	108.28 -1.62 0.00 N	86.26 -1.00 0.00 N	85.08 -1.46 0.00 N	80.09 -2.17 0.00 N	74.24 -3.40 0.00 N	74.84 -3.58 0.00 N	73.86 -3.67 0.00 N	67.93 -2.94 0.00 N	66.85 -3.71 0.00 N
MODERN_LFGE___ 323580	43.47 -2.11 0.00 N	44.92 -2.58 0.00 N	33.74 -2.32 0.00 N	28.18 -2.44 0.00 N	40.68 -4.06 0.00 N	47.02 -4.51 0.00 N	52.02 -4.43 0.00 N	39.53 -3.05 0.00 N	53.94 -2.51 0.00 N	66.33 -2.39 0.00 N	74.42 -2.49 0.00 N	79.35 -0.74 0.00 N	84.63 -0.42 0.00 N	91.31 0.78 0.00 N	86.79 -0.75 0.00 N	108.28 -1.62 0.00 N	86.26 -1.00 0.00 N	85.08 -1.46 0.00 N	80.09 -2.17 0.00 N	74.24 -3.40 0.00 N	74.84 -3.58 0.00 N	73.86 -3.67 0.00 N	67.93 -2.94 0.00 N	66.85 -3.71 0.00 N
MOHAWK_PAPER___DRP 24187	46.92 1.34 0.00 N	48.68 1.18 0.00 N	37.03 0.96 0.00 N	31.62 1.01 0.00 N	46.28 1.54 0.00 N	53.07 1.54 0.00 N	58.42 1.98 0.00 N	44.34 1.75 0.00 N	58.75 2.30 0.00 N	72.46 3.75 0.00 N	81.47 4.56 0.00 N	84.66 4.58 0.00 N	89.79 4.74 0.00 N	95.33 4.80 0.00 N	92.35 4.81 0.00 N	115.94 6.03 0.00 N	91.63 4.37 0.00 N	90.81 4.28 0.00 N	86.92 4.66 0.00 N	82.25 4.61 0.00 N	82.94 4.51 0.00 N	81.62 4.09 0.00 N	74.41 3.54 0.00 N	73.59 3.03 0.00 N
MONGAUP___HYD 23641	48.95 3.37 0.00 N	50.57 3.07 0.00 N	38.33 2.26 0.00 N	32.44 1.82 0.00 N	47.48 2.75 0.00 N	54.68 3.16 0.00 N	60.46 4.02 0.00 N	46.27 3.68 0.00 N	61.80 5.35 0.00 N	76.18 7.46 0.00 N	85.76 8.86 0.00 N	89.22 9.13 0.00 N	94.63 9.58 0.00 N	100.66 10.12 0.00 N	97.69 10.15 0.00 N	122.52 12.62 0.00 N	97.11 9.85 0.00 N	96.23 9.70 0.00 N	92.14 9.87 0.00 N	87.08 9.44 0.00 N	87.56 9.13 0.00 N	86.07 8.55 0.00 N	78.12 7.25 0.00 N	76.75 6.19 0.00 N
MONTAUK___DIESEL 23721	76.81 5.76 -25.46 N	76.61 5.36 -23.75 N	75.02 3.96 -35.00 N	73.90 3.27 -40.02 N	68.20 5.03 -18.43 N	69.86 5.87 -12.47 N	77.07 7.00 -13.63 N	78.81 6.29 -29.94 N	81.11 9.03 -15.62 N	81.15 10.38 -2.05 N	88.40 11.43 -0.06 N	97.06 11.76 -5.21 N	120.89 12.90 -22.94 N	232.82 14.25 -128.04 N	238.38 13.90 -136.94 N	321.82 17.38 -194.55 N	315.82 13.07 -215.49 N	454.33 12.84 -354.96 N	153.68 12.85 -58.57 N	89.57 11.93 0.00 N	89.86 11.43 0.00 N	88.34 10.75 -0.07 N	83.19 9.30 -3.02 N	82.26 9.61 -2.10 N
N SALMON___HYD 24042	45.06 -0.52 0.00 N	47.19 -0.31 0.00 N	35.75 -0.32 0.00 N	30.39 -0.23 0.00 N	44.41 -0.32 0.00 N	51.29 -0.23 0.00 N	55.86 -0.59 0.00 N	41.90 -0.68 0.00 N	55.17 -1.28 0.00 N	66.14 -2.58 0.00 N	72.99 -3.92 0.00 N	76.04 -4.05 0.00 N	80.57 -4.48 0.00 N	85.65 -4.88 0.00 N	82.78 -4.75 0.00 N	103.97 -5.93 0.00 N	82.58 -4.68 0.00 N	82.18 -4.35 0.00 N	78.18 -4.08 0.00 N	73.69 -3.95 0.00 N	74.67 -3.76 0.00 N	74.58 -2.94 0.00 N	68.34 -2.53 0.00 N	68.61 -1.95 0.00 N
N.E._GEN_SANDY PD 24062	47.16 1.58 0.00 N	48.83 1.33 0.00 N	37.15 1.08 0.00 N	31.68 1.06 0.00 N	46.45 1.71 0.00 N	53.38 1.85 0.00 N	58.85 2.41 0.00 N	44.57 1.98 0.00 N	58.83 2.38 0.00 N	72.60 3.89 0.00 N	81.56 4.66 0.00 N	84.54 4.46 0.00 N	89.52 4.48 0.00 N	95.00 3.79 -0.51 N	92.11 4.58 0.00 N	115.61 5.71 0.00 N	91.24 3.98 0.00 N	80.21 3.84 10.35 N	86.78 4.51 0.00 N	82.25 4.60 0.00 N	88.00 4.58 -5.08 N	80.00 4.28 -0.27 N	70.69 3.81 1.75 N	68.34 3.29 -1.13 N
NARROWS_GT1_1 24228	57.38 3.38 -8.42 N	50.62 3.12 0.00 N	38.40 2.33 0.00 N	32.49 1.87 0.00 N	47.62 2.89 0.00 N	54.86 3.33 0.00 N	60.75 4.30 0.00 N	46.61 4.03 0.00 N	62.03 5.58 0.00 N	76.35 7.63 0.00 N	95.38 8.37 -10.10 N	154.75 7.95 -66.71 N	136.57 8.46 -43.06 N	163.49 9.07 -63.88 N	130.37 9.01 -33.83 N	127.22 11.15 -6.17 N	121.23 8.55 -25.42 N	121.23 8.47 -26.23 N	121.53 8.66 -30.60 N	121.54 8.17 -35.72 N	188.85 7.72 -102.71 N	127.15 7.27 -42.36 N	131.81 6.66 -54.27 N	148.22 5.99 -71.67 N
NARROWS_GT1_2 24229	57.38 3.38 -8.42 N	50.62 3.12 0.00 N	38.40 2.33 0.00 N	32.49 1.87 0.00 N	47.62 2.89 0.00 N	54.86 3.33 0.00 N	60.75 4.30 0.00 N	46.61 4.03 0.00 N	62.03 5.58 0.00 N	76.35 7.63 0.00 N	95.38 8.37 -10.10 N	154.75 7.95 -66.71 N	136.57 8.46 -43.06 N	163.49 9.07 -63.88 N	130.37 9.01 -33.83 N	127.22 11.15 -6.17 N	121.23 8.55 -25.42 N	121.23 8.47 -26.23 N	121.53 8.66 -30.60 N	121.54 8.17 -35.72 N	188.85 7.72 -102.71 N	127.15 7.27 -42.36 N	131.81 6.66 -54.27 N	148.22 5.99 -71.67 N
NARROWS_GT1_3 24230	57.38 3.38 -8.42 N	50.62 3.12 0.00 N	38.40 2.33 0.00 N	32.49 1.87 0.00 N	47.62 2.89 0.00 N	54.86 3.33 0.00 N	60.75 4.30 0.00 N	46.61 4.03 0.00 N	62.03 5.58 0.00 N	76.35 7.63 0.00 N	95.38 8.37 -10.10 N	154.75 7.95 -66.71 N	136.57 8.46 -43.06 N	163.49 9.07 -63.88 N	130.37 9.01 -33.83 N	127.22 11.15 -6.17 N	121.23 8.55 -25.42 N	121.23 8.47 -26.23 N	121.53 8.66 -30.60 N	121.54 8.17 -35.72 N	188.85 7.72 -102.71 N	127.15 7.27 -42.36 N	131.81 6.66 -54.27 N	148.22 5.99 -71.67 N
NARROWS_GT1_4 24231	57.38 3.38 -8.42 N	50.62 3.12 0.00 N	38.40 2.33 0.00 N	32.49 1.87 0.00 N	47.62 2.89 0.00 N	54.86 3.33 0.00 N	60.75 4.30 0.00 N	46.61 4.03 0.00 N	62.03 5.58 0.00 N	76.35 7.63 0.00 N	95.38 8.37 -10.10 N	154.75 7.95 -66.71 N	136.57 8.46 -43.06 N	163.49 9.07 -63.88 N	130.37 9.01 -33.83 N	127.22 11.15 -6.17 N	121.23 8.55 -25.42 N	121.23 8.47 -26.23 N	121.53 8.66 -30.60 N	121.54 8.17 -35.72 N	188.85 7.72 -102.71 N	127.15 7.27 -42.36 N	131.81 6.66 -54.27 N	148.22 5.99 -71.67 N

NARROWS_GT1_5 24232	57.38 3.38 -8.42 N	50.62 3.12 0.00 N	38.40 2.33 0.00 N	32.49 1.87 0.00 N	47.62 2.89 0.00 N	54.86 3.33 0.00 N	60.75 4.30 0.00 N	46.61 4.03 0.00 N	62.03 5.58 0.00 N	76.35 7.63 0.00 N	95.38 8.37 -10.10 N	154.75 7.95 -66.71 N	136.57 8.46 -43.06 N	163.49 9.07 -63.88 N	130.37 9.01 -33.83 N	127.22 11.15 -6.17 N	121.23 8.55 -25.42 N	121.23 8.47 -26.23 N	121.53 8.66 -30.60 N	121.54 8.17 -35.72 N	188.85 7.72 -102.71 N	127.15 7.27 -42.36 N	131.81 6.66 -54.27 N	148.22 5.99 -71.67 N
NARROWS_GT1_6 24233	57.38 3.38 -8.42 N	50.62 3.12 0.00 N	38.40 2.33 0.00 N	32.49 1.87 0.00 N	47.62 2.89 0.00 N	54.86 3.33 0.00 N	60.75 4.30 0.00 N	46.61 4.03 0.00 N	62.03 5.58 0.00 N	76.35 7.63 0.00 N	95.38 8.37 -10.10 N	154.75 7.95 -66.71 N	136.57 8.46 -43.06 N	163.49 9.07 -63.88 N	130.37 9.01 -33.83 N	127.22 11.15 -6.17 N	121.23 8.55 -25.42 N	121.23 8.47 -26.23 N	121.53 8.66 -30.60 N	121.54 8.17 -35.72 N	188.85 7.72 -102.71 N	127.15 7.27 -42.36 N	131.81 6.66 -54.27 N	148.22 5.99 -71.67 N
NARROWS_GT1_7 24234	57.38 3.38 -8.42 N	50.62 3.12 0.00 N	38.40 2.33 0.00 N	32.49 1.87 0.00 N	47.62 2.89 0.00 N	54.86 3.33 0.00 N	60.75 4.30 0.00 N	46.61 4.03 0.00 N	62.03 5.58 0.00 N	76.35 7.63 0.00 N	95.38 8.37 -10.10 N	154.75 7.95 -66.71 N	136.57 8.46 -43.06 N	163.49 9.07 -63.88 N	130.37 9.01 -33.83 N	127.22 11.15 -6.17 N	121.23 8.55 -25.42 N	121.23 8.47 -26.23 N	121.53 8.66 -30.60 N	121.54 8.17 -35.72 N	188.85 7.72 -102.71 N	127.15 7.27 -42.36 N	131.81 6.66 -54.27 N	148.22 5.99 -71.67 N
NARROWS_GT1_8 24235	57.38 3.38 -8.42 N	50.62 3.12 0.00 N	38.40 2.33 0.00 N	32.49 1.87 0.00 N	47.62 2.89 0.00 N	54.86 3.33 0.00 N	60.75 4.30 0.00 N	46.61 4.03 0.00 N	62.03 5.58 0.00 N	76.35 7.63 0.00 N	95.38 8.37 -10.10 N	154.75 7.95 -66.71 N	136.57 8.46 -43.06 N	163.49 9.07 -63.88 N	130.37 9.01 -33.83 N	127.22 11.15 -6.17 N	121.23 8.55 -25.42 N	121.23 8.47 -26.23 N	121.53 8.66 -30.60 N	121.54 8.17 -35.72 N	188.85 7.72 -102.71 N	127.15 7.27 -42.36 N	131.81 6.66 -54.27 N	148.22 5.99 -71.67 N
NARROWS_GT2_1 24236	57.38 3.38 -8.42 N	50.62 3.12 0.00 N	38.40 2.33 0.00 N	32.49 1.87 0.00 N	47.62 2.89 0.00 N	54.86 3.33 0.00 N	60.75 4.30 0.00 N	46.61 4.03 0.00 N	62.03 5.58 0.00 N	76.35 7.63 0.00 N	95.38 8.37 -10.10 N	154.75 7.95 -66.71 N	136.57 8.46 -43.06 N	163.49 9.07 -63.88 N	130.37 9.01 -33.83 N	127.22 11.15 -6.17 N	121.23 8.55 -25.42 N	121.23 8.47 -26.23 N	121.53 8.66 -30.60 N	121.54 8.17 -35.72 N	188.85 7.72 -102.71 N	127.15 7.27 -42.36 N	131.81 6.66 -54.27 N	148.22 5.99 -71.67 N
NARROWS_GT2_2 24237	57.38 3.38 -8.42 N	50.62 3.12 0.00 N	38.40 2.33 0.00 N	32.49 1.87 0.00 N	47.62 2.89 0.00 N	54.86 3.33 0.00 N	60.75 4.30 0.00 N	46.61 4.03 0.00 N	62.03 5.58 0.00 N	76.35 7.63 0.00 N	95.38 8.37 -10.10 N	154.75 7.95 -66.71 N	136.57 8.46 -43.06 N	163.49 9.07 -63.88 N	130.37 9.01 -33.83 N	127.22 11.15 -6.17 N	121.23 8.55 -25.42 N	121.23 8.47 -26.23 N	121.53 8.66 -30.60 N	121.54 8.17 -35.72 N	188.85 7.72 -102.71 N	127.15 7.27 -42.36 N	131.81 6.66 -54.27 N	148.22 5.99 -71.67 N
NARROWS_GT2_3 24238	57.38 3.38 -8.42 N	50.62 3.12 0.00 N	38.40 2.33 0.00 N	32.49 1.87 0.00 N	47.62 2.89 0.00 N	54.86 3.33 0.00 N	60.75 4.30 0.00 N	46.61 4.03 0.00 N	62.03 5.58 0.00 N	76.35 7.63 0.00 N	95.38 8.37 -10.10 N	154.75 7.95 -66.71 N	136.57 8.46 -43.06 N	163.49 9.07 -63.88 N	130.37 9.01 -33.83 N	127.22 11.15 -6.17 N	121.23 8.55 -25.42 N	121.23 8.47 -26.23 N	121.53 8.66 -30.60 N	121.54 8.17 -35.72 N	188.85 7.72 -102.71 N	127.15 7.27 -42.36 N	131.81 6.66 -54.27 N	148.22 5.99 -71.67 N
NARROWS_GT2_4 24239	57.38 3.38 -8.42 N	50.62 3.12 0.00 N	38.40 2.33 0.00 N	32.49 1.87 0.00 N	47.62 2.89 0.00 N	54.86 3.33 0.00 N	60.75 4.30 0.00 N	46.61 4.03 0.00 N	62.03 5.58 0.00 N	76.35 7.63 0.00 N	95.38 8.37 -10.10 N	154.75 7.95 -66.71 N	136.57 8.46 -43.06 N	163.49 9.07 -63.88 N	130.37 9.01 -33.83 N	127.22 11.15 -6.17 N	121.23 8.55 -25.42 N	121.23 8.47 -26.23 N	121.53 8.66 -30.60 N	121.54 8.17 -35.72 N	188.85 7.72 -102.71 N	127.15 7.27 -42.36 N	131.81 6.66 -54.27 N	148.22 5.99 -71.67 N
NARROWS_GT2_5 24240	57.38 3.38 -8.42 N	50.62 3.12 0.00 N	38.40 2.33 0.00 N	32.49 1.87 0.00 N	47.62 2.89 0.00 N	54.86 3.33 0.00 N	60.75 4.30 0.00 N	46.61 4.03 0.00 N	62.03 5.58 0.00 N	76.35 7.63 0.00 N	95.38 8.37 -10.10 N	154.75 7.95 -66.71 N	136.57 8.46 -43.06 N	163.49 9.07 -63.88 N	130.37 9.01 -33.83 N	127.22 11.15 -6.17 N	121.23 8.55 -25.42 N	121.23 8.47 -26.23 N	121.53 8.66 -30.60 N	121.54 8.17 -35.72 N	188.85 7.72 -102.71 N	127.15 7.27 -42.36 N	131.81 6.66 -54.27 N	148.22 5.99 -71.67 N
NARROWS_GT2_6 24241	57.38 3.38 -8.42 N	50.62 3.12 0.00 N	38.40 2.33 0.00 N	32.49 1.87 0.00 N	47.62 2.89 0.00 N	54.86 3.33 0.00 N	60.75 4.30 0.00 N	46.61 4.03 0.00 N	62.03 5.58 0.00 N	76.35 7.63 0.00 N	95.38 8.37 -10.10 N	154.75 7.95 -66.71 N	136.57 8.46 -43.06 N	163.49 9.07 -63.88 N	130.37 9.01 -33.83 N	127.22 11.15 -6.17 N	121.23 8.55 -25.42 N	121.23 8.47 -26.23 N	121.53 8.66 -30.60 N	121.54 8.17 -35.72 N	188.85 7.72 -102.71 N	127.15 7.27 -42.36 N	131.81 6.66 -54.27 N	148.22 5.99 -71.67 N
NARROWS_GT2_7 24242	57.38 3.38 -8.42 N	50.62 3.12 0.00 N	38.40 2.33 0.00 N	32.49 1.87 0.00 N	47.62 2.89 0.00 N	54.86 3.33 0.00 N	60.75 4.30 0.00 N	46.61 4.03 0.00 N	62.03 5.58 0.00 N	76.35 7.63 0.00 N	95.38 8.37 -10.10 N	154.75 7.95 -66.71 N	136.57 8.46 -43.06 N	163.49 9.07 -63.88 N	130.37 9.01 -33.83 N	127.22 11.15 -6.17 N	121.23 8.55 -25.42 N	121.23 8.47 -26.23 N	121.53 8.66 -30.60 N	121.54 8.17 -35.72 N	188.85 7.72 -102.71 N	127.15 7.27 -42.36 N	131.81 6.66 -54.27 N	148.22 5.99 -71.67 N
NARROWS_GT2_8 24243	57.38 3.38 -8.42 N	50.62 3.12 0.00 N	38.40 2.33 0.00 N	32.49 1.87 0.00 N	47.62 2.89 0.00 N	54.86 3.33 0.00 N	60.75 4.30 0.00 N	46.61 4.03 0.00 N	62.03 5.58 0.00 N	76.35 7.63 0.00 N	95.38 8.37 -10.10 N	154.75 7.95 -66.71 N	136.57 8.46 -43.06 N	163.49 9.07 -63.88 N	130.37 9.01 -33.83 N	127.22 11.15 -6.17 N	121.23 8.55 -25.42 N	121.23 8.47 -26.23 N	121.53 8.66 -30.60 N	121.54 8.17 -35.72 N	188.85 7.72 -102.71 N	127.15 7.27 -42.36 N	131.81 6.66 -54.27 N	148.22 5.99 -71.67 N
NEG CAPITAL___MECHNVIL 23645	46.92 1.34 0.00 N	48.59 1.09 0.00 N	36.98 0.91 0.00 N	31.60 0.98 0.00 N	46.29 1.55 0.00 N	53.16 1.63 0.00 N	58.67 2.23 0.00 N	44.47 1.88 0.00 N	58.80 2.34 0.00 N	72.77 4.05 0.00 N	81.93 5.03 0.00 N	85.09 5.00 0.00 N	90.12 5.07 0.00 N	95.65 5.12 0.00 N	92.68 5.14 0.00 N	116.40 6.49 0.00 N	91.64 4.38 0.00 N	90.82 4.29 0.00 N	87.14 4.88 0.00 N	82.51 4.87 0.00 N	83.23 4.80 0.00 N	81.88 4.35 0.00 N	74.64 3.77 0.00 N	73.68 3.12 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	44.21 -1.38 0.00 N	45.71 -1.79 0.00 N	34.53 -1.54 0.00 N	29.13 -1.49 0.00 N	42.24 -2.50 0.00 N	48.80 -2.72 0.00 N	53.87 -2.58 0.00 N	40.98 -1.60 0.00 N	55.13 -1.32 0.00 N	67.63 -1.08 0.00 N	76.06 -0.84 0.00 N	79.94 -0.14 0.00 N	85.20 0.15 0.00 N	91.44 0.91 0.00 N	87.73 0.20 0.00 N	110.19 0.29 0.00 N	87.79 0.53 0.00 N	86.80 0.28 0.00 N	81.99 -0.27 0.00 N	76.62 -1.03 0.00 N	77.21 -1.22 0.00 N	76.19 -1.33 0.00 N	69.61 -1.26 0.00 N	68.68 -1.88 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	44.33 -1.25 0.00 N	45.92 -1.58 0.00 N	34.74 -1.33 0.00 N	29.49 -1.13 0.00 N	42.81 -1.93 0.00 N	49.44 -2.09 0.00 N	54.60 -1.85 0.00 N	41.60 -0.99 0.00 N	55.75 -0.70 0.00 N	68.08 -0.63 0.00 N	76.72 -0.18 0.00 N	80.41 0.33 0.00 N	85.61 0.57 0.00 N	91.75 1.22 0.00 N	88.17 0.64 0.00 N	110.81 0.91 0.00 N	88.20 0.95 0.00 N	87.20 0.67 0.00 N	82.48 0.22 0.00 N	77.25 -0.39 0.00 N	77.93 -0.50 0.00 N	76.73 -0.79 0.00 N	69.98 -0.89 0.00 N	69.16 -1.40 0.00 N	
NEG CENTRAL___INDECK 23768	44.10 -1.48 0.00 N	45.74 -1.76 0.00 N	34.41 -1.66 0.00 N	28.92 -1.70 0.00 N	41.95 -2.79 0.00 N	48.52 -3.01 0.00 N	53.89 -2.56 0.00 N	41.29 -1.30 0.00 N	56.06 -0.40 0.00 N	68.53 -0.18 0.00 N	76.94 0.04 0.00 N	81.23 1.14 0.00 N	86.80 1.76 0.00 N	93.55 3.02 0.00 N	89.46 1.93 0.00 N	112.39 2.49 0.00 N	89.65 2.39 0.00 N	88.45 1.92 0.00 N	81.30 -0.96 0.00 N	75.38 -2.26 0.00 N	75.92 -2.50 0.00 N	75.03 -2.49 0.00 N	68.60 -2.27 0.00 N	69.05 -1.51 0.00 N	
NEG CENTRAL___SENECA 23627	44.03 -1.55 0.00 N	45.56 -1.94 0.00 N	34.42 -1.65 0.00 N	29.23 -1.38 0.00 N	42.38 -2.36 0.00 N	48.96 -2.57 0.00 N	54.18 -2.27 0.00 N	41.39 -1.20 0.00 N	55.66 -0.79 0.00 N	67.96 -0.76 0.00 N	76.67 -0.23 0.00 N	80.56 0.48 0.00 N	85.90 0.86 0.00 N	92.30 1.77 0.00 N	88.58 1.05 0.00 N	111.40 1.50 0.00 N	88.69 1.43 0.00 N	87.62 1.09 0.00 N	82.78 0.52 0.00 N	77.33 -0.31 0.00 N	77.93 -0.50 0.00 N	76.61 -0.91 0.00 N	69.78 -1.09 0.00 N	68.77 -1.78 0.00 N	
NEG CENTRAL___STATE_STREET 24147	44.58 -1.00 0.00 N	46.05 -1.46 0.00 N	34.94 -1.13 0.00 N	29.87 -0.75 0.00 N	42.92 -1.82 0.00 N	49.71 -1.81 0.00 N	54.94 -1.51 0.00 N	41.81 -0.78 0.00 N	55.97 -0.48 0.00 N	68.52 -0.20 0.00 N	77.17 0.27 0.00 N	80.80 0.72 0.00 N	86.00 0.96 0.00 N	92.14 1.60 0.00 N	88.65 1.12 0.00 N	111.45 1.55 0.00 N	88.71 1.45 0.00 N	87.74 1.21 0.00 N	83.02 0.75 0.00 N	77.79 0.15 0.00 N	78.53 0.11 0.00 N	77.36 -0.16 0.00 N	70.47 -0.40 0.00 N	69.60 -0.96 0.00 N	
NEG MILLWOOD___DRP 24198	48.61 3.03 0.00 N	50.18 2.68 0.00 N	38.08 2.01 0.00 N	32.25 1.63 0.00 N	47.24 2.51 0.00 N	54.38 2.85 0.00 N	60.18 3.74 0.00 N	46.05 3.46 0.00 N	61.31 4.86 0.00 N	75.52 6.81 0.00 N	84.80 7.90 0.00 N	87.99 7.91 0.00 N	93.59 8.55 0.00 N	99.78 9.25 0.00 N	96.92 9.39 0.00 N	121.56 11.65 0.00 N	96.35 9.09 0.00 N	95.50 8.97 0.00 N	91.22 8.95 0.00 N	86.11 8.47 0.00 N	86.55 8.13 0.00 N	85.14 7.62 0.00 N	77.44 6.57 0.00 N	76.21 5.65 0.00 N	
NEG NORTH_FLCN_SEA 23793	44.64 -0.94 0.00 N	46.69 -0.81 0.00 N	35.46 -0.61 0.00 N	30.17 -0.45 0.00 N	44.16 -0.57 0.00 N	51.04 -0.49 0.00 N	55.59 -0.85 0.00 N	41.76 -0.83 0.00 N	54.96 -1.50 0.00 N	66.34 -2.38 0.00 N	73.42 -3.48 0.00 N	76.58 -3.51 0.00 N	81.01 -4.03 0.00 N	86.03 -4.50 0.00 N	83.25 -4.28 0.00 N	104.46 -5.44 0.00 N	82.92 -4.34 0.00 N	82.51 -4.02 0.00 N	78.77 -3.50 0.00 N	74.06 -3.58 0.00 N	74.87 -3.56 0.00 N	74.52 -3.00 0.00 N	68.22 -2.65 0.00 N	68.15 -2.41 0.00 N	
NEG NORTH_KES_CHATGAY 23792	44.96 -0.62 0.00 N	47.09 -0.41 0.00 N	35.74 -0.33 0.00 N	30.38 -0.23 0.00 N	44.44 -0.29 0.00 N	51.31 -0.22 0.00 N	55.92 -0.53 0.00 N	41.93 -0.65 0.00 N	55.25 -1.20 0.00 N	66.47 -2.25 0.00 N	73.57 -3.33 0.00 N	76.74 -3.34 0.00 N	81.32 -3.73 0.00 N	86.46 -4.07 0.00 N	83.58 -3.96 0.00 N	104.92 -4.99 0.00 N	83.32 -3.93 0.00 N	82.92 -3.61 0.00 N	78.93 -3.34 0.00 N	74.33 -3.31 0.00 N	75.19 -3.23 0.00 N	74.91 -2.61 0.00 N	68.52 -2.35 0.00 N	68.55 -2.01 0.00 N	
NEG NORTH___ALICE_FALLS 23915	45.09 -0.50 0.00 N	47.16 -0.34 0.00 N	35.83 -0.24 0.00 N	30.48 -0.13 0.00 N	44.58 -0.16 0.00 N	51.51 -0.01 0.00 N	56.20 -0.25 0.00 N	42.20 -0.38 0.00 N	55.53 -0.92 0.00 N	67.02 -1.70 0.00 N	74.26 -2.65 0.00 N	77.45 -2.64 0.00 N	81.90 -3.15 0.00 N	87.06 -3.47 0.00 N	84.29 -3.25 0.00 N	105.75 -4.15 0.00 N	83.91 -3.35 0.00 N	83.47 -3.06 0.00 N	79.71 -2.56 0.00 N	74.92 -2.72 0.00 N	75.69 -2.74 0.00 N	75.40 -2.12 0.00 N	68.98 -1.89 0.00 N	68.92 -1.64 0.00 N	
NEG NORTH___LWR_SARANAC 23913	45.09 -0.50 0.00 N	47.16 -0.34 0.00 N	35.83 -0.24 0.00 N	30.48 -0.13 0.00 N	44.58 -0.16 0.00 N	51.51 -0.01 0.00 N	56.20 -0.25 0.00 N	42.20 -0.38 0.00 N	55.53 -0.92 0.00 N	67.02 -1.70 0.00 N	74.25 -2.66 0.00 N	77.45 -2.64 0.00 N	81.90 -3.15 0.00 N	87.06 -3.47 0.00 N	84.28 -3.25 0.00 N	105.75 -4.15 0.00 N	83.90 -3.36 0.00 N	83.47 -3.06 0.00 N	79.71 -2.56 0.00 N	74.92 -2.72 0.00 N	75.69 -2.74 0.00 N	75.40 -2.12 0.00 N	68.98 -1.89 0.00 N	68.91 -1.65 0.00 N	
NEG NORTH___PLATTSBURG 23628	45.09 -0.50 0.00 N	47.16 -0.34 0.00 N	35.83 -0.24 0.00 N	30.48 -0.13 0.00 N	44.58 -0.16 0.00 N	51.51 -0.01 0.00 N	56.20 -0.25 0.00 N	42.20 -0.38 0.00 N	55.53 -0.92 0.00 N	67.02 -1.70 0.00 N	74.26 -2.65 0.00 N	77.45 -2.64 0.00 N	81.90 -3.15 0.00 N	87.06 -3.47 0.00 N	84.29 -3.25 0.00 N	105.75 -4.15 0.00 N	83.91 -3.35 0.00 N	83.47 -3.06 0.00 N	79.71 -2.56 0.00 N	74.92 -2.72 0.00 N	75.69 -2.74 0.00 N	75.40 -2.12 0.00 N	68.98 -1.89 0.00 N	68.92 -1.64 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	43.32 -2.26 0.00 N	44.77 -2.73 0.00 N	33.63 -2.44 0.00 N	28.07 -2.55 0.00 N	40.54 -4.20 0.00 N	46.86 -4.67 0.00 N	51.86 -4.59 0.00 N	39.42 -3.16 0.00 N	53.78 -2.68 0.00 N	66.01 -2.70 0.00 N	74.06 -2.84 0.00 N	78.67 -1.42 0.00 N	83.90 -1.14 0.00 N	90.51 -0.02 0.00 N	86.00 -1.53 0.00 N	107.64 -2.26 0.00 N	85.94 -1.32 0.00 N	84.72 -1.81 0.00 N	79.75 -2.52 0.00 N	73.92 -3.72 0.00 N	74.51 -3.91 0.00 N	73.55 -3.97 0.00 N	67.66 -3.21 0.00 N	66.67 -3.89 0.00 N	
NEG WEST___LANCASTR 23811	42.64 -2.94 0.00 N	44.13 -3.37 0.00 N	33.07 -3.00 0.00 N	27.67 -2.95 0.00 N	40.15 -4.59 0.00 N	46.44 -5.09 0.00 N	51.71 -4.74 0.00 N	39.63 -2.95 0.00 N	54.14 -2.31 0.00 N	66.58 -2.13 0.00 N	75.30 -1.60 0.00 N	79.71 -0.37 0.00 N	85.24 0.20 0.00 N	92.29 1.76 0.00 N	87.72 0.19 0.00 N	110.26 0.36 0.00 N	88.03 0.77 0.00 N	86.71 0.18 0.00 N	81.80 -0.47 0.00 N	75.76 -1.88 0.00 N	76.27 -2.16 0.00 N	74.61 -2.91 0.00 N	68.00 -2.87 0.00 N	66.57 -3.98 0.00 N	
NEG_PENN_ALLEGHNY 23528	45.35 -0.23 0.00 N	47.17 -0.33 0.00 N	35.67 -0.41 0.00 N	30.16 -0.46 0.00 N	44.05 -0.68 0.00 N	50.81 -0.71 0.00 N	56.16 -0.28 0.00 N	42.74 0.15 0.00 N	57.22 0.77 0.00 N	69.93 1.21 0.00 N	78.85 1.94 0.00 N	82.58 2.50 0.00 N	88.10 3.05 0.00 N	94.47 3.94 0.00 N	90.89 3.36 0.00 N	114.31 4.41 0.00 N	90.87 3.61 0.00 N	89.82 3.29 0.00 N	85.27 3.00 0.00 N	80.03 2.38 0.00 N	80.70 2.27 0.00 N	79.20 1.68 0.00 N	72.21 1.34 0.00 N	71.25 0.69 0.00 N	
NEG___GEN_MONROE	45.08	46.52	35.04	29.42	42.63	49.29	54.57	41.50	56.23	69.18	77.92	82.32	87.87	94.63	90.53	113.59	90.57	89.42	84.26	78.40	78.95	77.91	71.37	70.11	

24207	-0.50 0.00 N	-0.98 0.00 N	-1.03 0.00 N	-1.19 0.00 N	-2.10 0.00 N	-2.23 0.00 N	-1.88 0.00 N	-1.08 0.00 N	-0.22 0.00 N	0.46 0.00 N	1.02 0.00 N	2.24 0.00 N	2.83 0.00 N	4.09 0.00 N	3.00 0.00 N	3.69 0.00 N	3.31 0.00 N	2.89 0.00 N	1.99 0.00 N	0.76 0.00 N	0.52 0.00 N	0.39 0.00 N	0.50 0.00 N	-0.45 0.00 N
NEPA____ENERGY 23901	40.99 -4.59 0.00 N	42.49 -5.01 0.00 N	31.78 -4.29 0.00 N	26.69 -3.93 0.00 N	38.91 -5.83 0.00 N	44.99 -6.54 0.00 N	50.31 -6.14 0.00 N	38.83 -3.76 0.00 N	52.97 -3.49 0.00 N	64.96 -3.76 0.00 N	73.92 -2.98 0.00 N	78.08 -2.01 0.00 N	83.67 -1.38 0.00 N	90.96 0.42 0.00 N	86.43 -1.11 0.00 N	108.96 -0.95 0.00 N	86.95 -0.31 0.00 N	85.58 -0.95 0.00 N	80.95 -1.31 0.00 N	75.02 -2.61 0.00 N	75.60 -2.83 0.00 N	73.34 -4.18 0.00 N	66.34 -4.52 0.00 N	64.73 -5.83 0.00 N
NEVERSINK____HYD 23608	47.03 1.45 0.00 N	48.71 1.21 0.00 N	36.97 0.90 0.00 N	31.33 0.71 0.00 N	45.87 1.13 0.00 N	52.83 1.31 0.00 N	58.26 1.82 0.00 N	44.40 1.82 0.00 N	59.22 2.77 0.00 N	72.78 4.07 0.00 N	81.77 4.87 0.00 N	85.04 4.95 0.00 N	90.46 5.42 0.00 N	96.43 5.90 0.00 N	93.62 6.09 0.00 N	119.40 9.50 0.00 N	94.75 7.49 0.00 N	93.87 7.34 0.00 N	89.58 7.31 0.00 N	84.71 7.07 0.00 N	85.23 6.81 0.00 N	83.88 6.36 0.00 N	76.25 5.38 0.00 N	75.17 4.61 0.00 N
NEWTON____FALLS_HYD 23847	44.80 -0.78 0.00 N	46.75 -0.75 0.00 N	35.28 -0.79 0.00 N	29.94 -0.68 0.00 N	43.72 -1.02 0.00 N	50.56 -0.96 0.00 N	55.29 -1.16 0.00 N	41.74 -0.85 0.00 N	55.17 -1.29 0.00 N	66.00 -2.71 0.00 N	72.95 -3.95 0.00 N	76.04 -4.04 0.00 N	80.66 -4.38 0.00 N	85.72 -4.81 0.00 N	82.78 -4.75 0.00 N	104.04 -5.86 0.00 N	82.80 -4.46 0.00 N	82.24 -4.29 0.00 N	78.34 -3.93 0.00 N	73.91 -3.73 0.00 N	74.97 -3.46 0.00 N	75.44 -2.08 0.00 N	69.30 -1.57 0.00 N	69.48 -1.08 0.00 N
NIAGARA____ 23760	43.32 -2.27 0.00 N	44.76 -2.74 0.00 N	33.62 -2.45 0.00 N	28.07 -2.54 0.00 N	40.51 -4.23 0.00 N	46.81 -4.72 0.00 N	51.74 -4.71 0.00 N	39.30 -3.29 0.00 N	53.56 -2.89 0.00 N	65.94 -2.78 0.00 N	73.87 -3.04 0.00 N	78.02 -2.06 0.00 N	83.12 -1.93 0.00 N	89.56 -0.97 0.00 N	85.10 -2.43 0.00 N	106.80 -3.11 0.00 N	85.48 -1.77 0.00 N	84.36 -2.18 0.00 N	79.45 -2.82 0.00 N	73.67 -3.97 0.00 N	74.27 -4.16 0.00 N	73.31 -4.21 0.00 N	67.43 -3.44 0.00 N	66.41 -4.15 0.00 N
NINE_MILE_1 23575	44.37 -1.21 0.00 N	46.14 -1.36 0.00 N	34.99 -1.09 0.00 N	29.66 -0.96 0.00 N	43.26 -1.48 0.00 N	49.85 -1.67 0.00 N	54.75 -1.70 0.00 N	41.35 -1.24 0.00 N	54.86 -1.59 0.00 N	66.85 -1.86 0.00 N	74.99 -1.92 0.00 N	78.22 -1.87 0.00 N	83.11 -1.94 0.00 N	88.61 -1.92 0.00 N	85.51 -2.02 0.00 N	107.35 -2.55 0.00 N	85.31 -1.95 0.00 N	84.53 -2.01 0.00 N	80.26 -2.01 0.00 N	75.56 -2.08 0.00 N	76.32 -2.11 0.00 N	75.39 -2.12 0.00 N	69.11 -1.75 0.00 N	68.93 -1.63 0.00 N
NINE_MILE_2 23744	44.37 -1.21 0.00 N	46.14 -1.36 0.00 N	34.99 -1.08 0.00 N	29.66 -0.96 0.00 N	43.26 -1.48 0.00 N	49.87 -1.66 0.00 N	54.75 -1.69 0.00 N	41.35 -1.24 0.00 N	54.86 -1.59 0.00 N	66.85 -1.86 0.00 N	74.99 -1.92 0.00 N	78.22 -1.87 0.00 N	83.11 -1.94 0.00 N	88.61 -1.92 0.00 N	85.51 -2.02 0.00 N	107.35 -2.55 0.00 N	85.31 -1.95 0.00 N	84.53 -2.01 0.00 N	80.26 -2.01 0.00 N	75.57 -2.07 0.00 N	76.33 -2.10 0.00 N	75.41 -2.10 0.00 N	69.11 -1.75 0.00 N	68.93 -1.63 0.00 N
NM_CAPITAL____DRP 24208	46.50 0.92 0.00 N	48.26 0.76 0.00 N	36.74 0.67 0.00 N	31.40 0.78 0.00 N	45.94 1.21 0.00 N	52.62 1.10 0.00 N	57.88 1.43 0.00 N	43.91 1.33 0.00 N	58.17 1.72 0.00 N	71.66 2.94 0.00 N	80.52 3.62 0.00 N	83.59 3.50 0.00 N	88.62 3.58 0.00 N	94.01 3.48 0.00 N	91.12 3.58 0.00 N	114.34 4.44 0.00 N	90.39 3.14 0.00 N	89.61 3.07 0.00 N	85.78 3.52 0.00 N	81.25 3.61 0.00 N	81.92 3.50 0.00 N	80.65 3.13 0.00 N	73.60 2.73 0.00 N	72.87 2.32 0.00 N
NM_CENTRAL____DRP 24181	45.12 -0.47 0.00 N	46.86 -0.64 0.00 N	35.52 -0.56 0.00 N	30.09 -0.53 0.00 N	43.84 -0.89 0.00 N	50.59 -0.93 0.00 N	55.70 -0.75 0.00 N	42.21 -0.37 0.00 N	56.26 -0.19 0.00 N	68.73 0.01 0.00 N	77.21 0.31 0.00 N	80.46 0.37 0.00 N	85.47 0.43 0.00 N	91.29 0.76 0.00 N	88.05 0.52 0.00 N	110.65 0.75 0.00 N	87.97 0.71 0.00 N	87.06 0.53 0.00 N	82.55 0.28 0.00 N	77.74 0.10 0.00 N	78.58 0.15 0.00 N	77.53 0.01 0.00 N	70.93 0.06 0.00 N	70.42 -0.14 0.00 N
NM_FRONTIER____DRP 24179	43.72 -1.86 0.00 N	45.16 -2.34 0.00 N	33.93 -2.14 0.00 N	28.32 -2.30 0.00 N	40.86 -3.88 0.00 N	47.23 -4.29 0.00 N	52.25 -4.20 0.00 N	39.72 -2.87 0.00 N	54.20 -2.26 0.00 N	66.75 -1.97 0.00 N	74.80 -2.10 0.00 N	79.01 -1.08 0.00 N	84.19 -0.86 0.00 N	90.78 0.24 0.00 N	86.21 -1.32 0.00 N	108.23 -1.67 0.00 N	86.63 -0.63 0.00 N	85.45 -1.09 0.00 N	80.44 -1.82 0.00 N	74.57 -3.07 0.00 N	75.17 -3.25 0.00 N	74.23 -3.30 0.00 N	68.22 -2.65 0.00 N	67.12 -3.44 0.00 N
NM_ST_REGIS____HYD 24053	44.98 -0.60 0.00 N	47.09 -0.41 0.00 N	35.50 -0.57 0.00 N	30.16 -0.46 0.00 N	44.05 -0.69 0.00 N	50.87 -0.65 0.00 N	55.25 -1.20 0.00 N	41.45 -1.14 0.00 N	54.46 -1.99 0.00 N	64.64 -4.07 0.00 N	70.77 -6.14 0.00 N	73.59 -6.49 0.00 N	77.96 -7.09 0.00 N	82.84 -7.69 0.00 N	80.05 -7.48 0.00 N	100.59 -9.31 0.00 N	79.94 -7.32 0.00 N	79.54 -7.00 0.00 N	75.67 -6.60 0.00 N	71.43 -6.22 0.00 N	72.56 -5.87 0.00 N	73.10 -4.42 0.00 N	67.39 -3.47 0.00 N	68.20 -2.36 0.00 N
NORTHPORT____1 23551	74.73 3.68 -25.46 N	74.65 3.41 -23.75 N	73.63 2.56 -35.00 N	72.75 2.12 -40.02 N	66.49 3.33 -18.43 N	67.82 3.82 -12.47 N	74.65 4.58 -13.63 N	76.63 4.11 -29.94 N	77.66 5.59 -15.62 N	78.16 7.40 -2.05 N	84.67 7.71 -0.06 N	90.12 7.48 -2.55 N	110.09 8.21 -16.84 N	114.58 9.03 -15.02 N	115.74 8.94 -19.26 N	127.81 11.08 -6.83 N	115.08 8.44 -19.38 N	112.88 8.30 -18.04 N	110.97 8.44 -20.27 N	85.73 8.09 0.00 N	83.89 7.60 2.13 N	84.07 7.17 0.62 N	80.61 6.72 -3.02 N	78.74 6.09 -2.10 N
NORTHPORT____2 23552	74.73 3.68 -25.46 N	74.65 3.41 -23.75 N	73.63 2.56 -35.00 N	72.75 2.12 -40.02 N	66.49 3.33 -18.43 N	67.82 3.82 -12.47 N	74.65 4.58 -13.63 N	76.63 4.11 -29.94 N	77.66 5.59 -15.62 N	78.16 7.40 -2.05 N	84.67 7.71 -0.06 N	90.12 7.48 -2.55 N	110.09 8.21 -16.84 N	114.58 9.03 -15.02 N	115.74 8.94 -19.26 N	127.81 11.08 -6.83 N	115.08 8.44 -19.38 N	112.88 8.30 -18.04 N	110.97 8.44 -20.27 N	85.73 8.09 0.00 N	83.89 7.60 2.13 N	84.07 7.17 0.62 N	80.61 6.72 -3.02 N	78.74 6.09 -2.10 N
NORTHPORT____3 23553	74.61 3.56 -25.46 N	74.57 3.33 -23.75 N	73.54 2.48 -35.00 N	72.66 2.03 -40.02 N	66.37 3.20 -18.43 N	67.68 3.69 -12.47 N	74.54 4.46 -13.63 N	76.53 4.00 -29.94 N	77.52 5.45 -15.62 N	77.99 7.22 -2.05 N	84.08 7.35 0.18 N	89.88 7.28 -2.51 N	109.88 8.03 -16.81 N	110.29 8.85 -10.91 N	110.01 8.81 -13.66 N	126.82 10.75 -6.17 N	114.15 8.21 -18.68 N	111.49 8.10 -16.85 N	110.56 8.18 -20.11 N	85.48 7.84 0.00 N	85.82 7.40 0.00 N	84.84 7.26 -0.07 N	80.75 6.87 -3.02 N	78.69 6.04 -2.10 N

NORTHPORT___4 23650	74.61 3.56 -25.46 N	74.57 3.33 -23.75 N	73.54 2.48 -35.00 N	72.66 2.03 -40.02 N	66.37 3.20 -18.43 N	67.68 3.69 -12.47 N	74.54 4.46 -13.63 N	76.53 4.00 -29.94 N	77.52 5.45 -15.62 N	77.99 7.22 -2.05 N	84.08 7.35 0.18 N	89.88 7.28 -2.51 N	109.88 8.03 -16.81 N	110.29 8.85 -10.91 N	110.01 8.81 -13.66 N	126.82 10.75 -6.17 N	114.15 8.21 -18.68 N	111.49 8.10 -16.85 N	110.56 8.18 -20.11 N	85.48 7.84 0.00 N	85.82 7.40 0.00 N	84.84 7.26 -0.07 N	80.75 6.87 -3.02 N	78.69 6.04 -2.10 N
NORTHPORT___IC 23718	74.73 3.68 -25.46 N	74.65 3.41 -23.75 N	73.63 2.56 -35.00 N	72.75 2.12 -40.02 N	66.49 3.33 -18.43 N	67.82 3.82 -12.47 N	74.65 4.58 -13.63 N	76.63 4.11 -29.94 N	77.66 5.59 -15.62 N	78.16 7.40 -2.05 N	84.67 7.71 -0.06 N	90.12 8.21 -2.55 N	110.09 8.21 -16.84 N	114.58 9.03 -15.02 N	115.74 8.94 -19.26 N	127.81 11.08 -6.83 N	115.08 8.44 -19.38 N	112.88 8.30 -18.04 N	110.97 8.44 -20.27 N	85.73 8.09 0.00 N	83.89 7.60 2.13 N	84.07 7.17 0.62 N	80.61 6.72 -3.02 N	78.74 6.09 -2.10 N
NPX_GEN_CSC 323557	74.94 3.89 -25.46 N	74.78 3.53 -23.75 N	73.69 2.62 -35.00 N	72.80 2.16 -40.02 N	66.59 3.42 -18.43 N	67.96 3.97 -12.47 N	74.85 4.77 -13.63 N	76.93 4.41 -29.94 N	78.25 6.17 -15.62 N	78.84 8.07 -2.05 N	85.77 8.81 -0.06 N	94.09 8.79 -5.21 N	117.61 9.63 -22.94 N	119.83 9.44 -19.69 N	234.79 10.32 -136.94 N	317.23 12.78 -194.55 N	312.19 9.44 -215.49 N	450.94 9.45 -354.96 N	150.44 9.61 -58.57 N	86.79 9.15 0.00 N	91.90 8.48 -5.08 N	84.70 8.32 -0.94 N	79.04 7.24 -3.17 N	83.48 6.19 -13.38 N
NSINS_S_GLNS_FALLS 23858	46.43 0.85 0.00 N	47.95 0.45 0.00 N	36.47 0.40 0.00 N	31.17 0.55 0.00 N	45.71 0.98 0.00 N	52.61 1.09 0.00 N	58.28 1.83 0.00 N	44.11 1.52 0.00 N	58.13 1.67 0.00 N	72.11 3.39 0.00 N	81.19 4.28 0.00 N	84.24 4.16 0.00 N	89.09 4.04 0.00 N	94.54 4.00 0.00 N	91.49 3.96 0.00 N	115.03 5.13 0.00 N	90.50 3.24 0.00 N	89.72 3.19 0.00 N	86.31 4.05 0.00 N	81.84 4.20 0.00 N	82.71 4.29 0.00 N	81.28 3.76 0.00 N	74.14 3.27 0.00 N	73.15 2.60 0.00 N
NUCOR_STEEL___DRP 24197	44.58 -1.00 0.00 N	46.05 -1.46 0.00 N	34.94 -1.13 0.00 N	29.87 -0.75 0.00 N	42.92 -1.82 0.00 N	49.71 -1.81 0.00 N	54.94 -1.51 0.00 N	41.81 -0.78 0.00 N	55.97 -0.48 0.00 N	68.52 -0.20 0.00 N	77.17 0.27 0.00 N	80.80 0.72 0.00 N	86.00 0.96 0.00 N	92.14 1.60 0.00 N	88.65 1.12 0.00 N	111.45 1.55 0.00 N	88.71 1.45 0.00 N	87.74 1.21 0.00 N	83.02 0.75 0.00 N	77.79 0.15 0.00 N	78.53 0.11 0.00 N	77.36 -0.16 0.00 N	70.47 -0.40 0.00 N	69.60 -0.96 0.00 N
NYISO_LBMP_REFERENCE 24008	45.58 0.00 0.00 N	47.50 0.00 0.00 N	36.07 0.00 0.00 N	30.62 0.00 0.00 N	44.74 0.00 0.00 N	51.52 0.00 0.00 N	56.45 0.00 0.00 N	42.59 0.00 0.00 N	56.45 0.00 0.00 N	68.72 0.00 0.00 N	76.90 0.00 0.00 N	80.09 0.00 0.00 N	85.04 0.00 0.00 N	90.53 0.00 0.00 N	87.53 0.00 0.00 N	109.90 0.00 0.00 N	87.26 0.00 0.00 N	86.53 0.00 0.00 N	82.27 0.00 0.00 N	77.64 0.00 0.00 N	78.43 0.00 0.00 N	77.52 0.00 0.00 N	70.87 0.00 0.00 N	70.56 0.00 0.00 N
NYPA_BRENTWD____GT 24164	75.46 4.42 -25.46 N	75.35 4.10 -23.75 N	74.12 3.05 -35.00 N	73.16 2.53 -40.02 N	67.09 3.92 -18.43 N	68.53 4.54 -12.47 N	75.50 5.42 -13.63 N	77.38 4.85 -29.94 N	78.46 6.39 -15.62 N	79.17 8.40 -2.05 N	86.23 9.27 -0.06 N	94.56 9.25 -5.21 N	117.90 9.91 -22.94 N	229.46 10.89 -128.04 N	235.19 10.72 -136.94 N	317.77 13.32 -194.55 N	312.88 10.13 -215.49 N	451.48 9.99 -354.96 N	150.84 10.01 -58.57 N	87.10 9.46 0.00 N	87.39 8.97 0.00 N	86.09 8.50 -0.07 N	81.79 7.91 -3.02 N	80.10 7.45 -2.10 N
NYPA_GOWANUS____GT5 24156	48.93 3.35 0.00 N	50.58 3.08 0.00 N	38.38 2.31 0.00 N	32.47 1.86 0.00 N	47.59 2.85 0.00 N	54.84 3.31 0.00 N	60.72 4.27 0.00 N	46.58 4.00 0.00 N	62.00 5.55 0.00 N	76.30 7.58 0.00 N	85.20 8.30 0.00 N	88.00 7.91 -0.01 N	107.95 8.41 -14.49 N	103.78 8.99 -4.26 N	125.84 8.94 -29.37 N	127.14 11.06 -6.17 N	121.17 8.49 -25.42 N	121.16 8.40 -26.23 N	121.49 8.62 -30.60 N	88.53 8.12 -2.77 N	86.11 7.68 -0.01 N	84.76 7.23 -0.01 N	77.48 6.61 -0.01 N	82.49 5.95 -5.99 N
NYPA_GOWANUS____GT6 24157	48.93 3.35 0.00 N	50.58 3.08 0.00 N	38.38 2.31 0.00 N	32.47 1.86 0.00 N	47.59 2.85 0.00 N	54.84 3.31 0.00 N	60.72 4.27 0.00 N	46.58 4.00 0.00 N	62.00 5.55 0.00 N	76.30 7.58 0.00 N	85.20 8.30 0.00 N	88.00 7.91 -0.01 N	107.95 8.41 -14.49 N	103.78 8.99 -4.26 N	125.84 8.94 -29.37 N	127.14 11.06 -6.17 N	121.17 8.49 -25.42 N	121.16 8.40 -26.23 N	121.49 8.62 -30.60 N	88.53 8.12 -2.77 N	86.11 7.68 -0.01 N	84.76 7.23 -0.01 N	77.48 6.61 -0.01 N	82.49 5.95 -5.99 N
NYPA_HARLEM__RVR__GT1 24160	48.68 3.09 0.00 N	50.26 2.77 0.00 N	38.23 2.16 0.00 N	32.38 1.76 0.00 N	47.46 2.72 0.00 N	54.65 3.13 0.00 N	60.38 3.94 0.00 N	46.42 3.84 0.00 N	61.64 5.19 0.00 N	75.86 7.14 0.00 N	84.71 7.81 0.00 N	87.70 7.61 0.00 N	93.11 8.07 0.00 N	99.25 8.72 0.00 N	96.32 8.78 0.00 N	120.61 10.71 0.00 N	95.42 8.16 0.00 N	94.59 8.05 0.00 N	90.45 8.18 0.00 N	85.43 7.79 0.00 N	85.77 7.35 0.00 N	84.59 7.07 0.00 N	77.27 6.40 0.00 N	76.25 5.69 0.00 N
NYPA_HARLEM__RVR__GT2 24161	48.68 3.09 0.00 N	50.26 2.77 0.00 N	38.23 2.16 0.00 N	32.38 1.76 0.00 N	47.46 2.72 0.00 N	54.65 3.13 0.00 N	60.38 3.94 0.00 N	46.42 3.84 0.00 N	61.64 5.19 0.00 N	75.86 7.14 0.00 N	84.71 7.81 0.00 N	87.70 7.61 0.00 N	93.11 8.07 0.00 N	99.25 8.72 0.00 N	96.32 8.78 0.00 N	120.61 10.71 0.00 N	95.42 8.16 0.00 N	94.59 8.05 0.00 N	90.45 8.18 0.00 N	85.43 7.79 0.00 N	85.77 7.35 0.00 N	84.59 7.07 0.00 N	77.27 6.40 0.00 N	76.25 5.69 0.00 N
NYPA_KENT____GT 24152	53.95 3.29 -5.07 N	50.51 3.01 0.00 N	38.33 2.26 0.00 N	32.43 1.81 0.00 N	47.55 2.81 0.00 N	54.77 3.25 0.00 N	60.64 4.19 0.00 N	46.52 3.94 0.00 N	61.90 5.45 0.00 N	76.14 7.43 0.00 N	91.15 8.15 -6.09 N	128.09 7.79 -40.22 N	119.27 8.26 -25.96 N	137.89 8.85 -38.51 N	116.80 8.88 -20.39 N	124.55 10.93 -3.72 N	110.97 8.39 -15.32 N	110.63 8.29 -15.81 N	93.61 8.41 -17.96 N	103.56 7.95 -47.88 N	133.84 7.53 -25.53 N	110.20 7.15 -28.53 N	110.08 6.50 -32.72 N	119.60 5.84 -43.20 N
NYPA_POUCH1____GT 24155	59.64 3.25 -10.81 N	50.48 2.98 0.00 N	38.30 2.23 0.00 N	32.40 1.78 0.00 N	47.50 2.77 0.00 N	54.73 3.21 0.00 N	60.59 4.15 0.00 N	46.50 3.92 0.00 N	61.86 5.41 0.00 N	76.10 7.38 0.00 N	92.20 8.05 -7.25 N	171.39 7.63 -83.68 N	144.27 8.15 -51.07 N	181.25 8.73 -81.99 N	139.64 8.68 -43.43 N	128.56 10.75 -7.92 N	128.14 8.25 -32.63 N	124.76 8.16 -30.07 N	121.40 8.53 -30.60 N	122.05 7.99 -36.43 N	217.15 7.56 -131.17 N	135.55 7.18 -50.85 N	147.11 6.57 -69.67 N	166.94 5.86 -90.51 N
NYPA_VERNON____GT2 24162	50.55 3.22 -1.75 N	50.40 2.90 0.00 N	38.26 2.19 0.00 N	32.39 1.77 0.00 N	47.49 2.75 0.00 N	54.68 3.16 0.00 N	60.53 4.09 0.00 N	46.46 3.88 0.00 N	61.81 5.35 0.00 N	76.02 7.31 0.00 N	87.02 8.02 -2.10 N	101.65 7.71 -13.85 N	102.14 8.16 -8.94 N	112.53 8.73 -13.26 N	103.38 8.83 -7.02 N	122.02 10.83 -1.28 N	100.85 8.32 -5.28 N	100.19 8.21 -5.44 N	91.51 8.23 -1.01 N	91.67 7.84 -6.19 N	102.35 7.44 -16.49 N	93.38 7.07 -8.79 N	88.56 6.43 -11.27 N	91.21 5.77 -14.88 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	50.55 3.22 -1.75 N	50.40 2.90 0.00 N	38.26 2.19 0.00 N	32.39 1.77 0.00 N	47.49 2.75 0.00 N	54.68 3.16 0.00 N	60.53 4.09 0.00 N	46.46 3.88 0.00 N	61.81 5.35 0.00 N	76.02 7.31 0.00 N	87.02 8.02 -2.10 N	101.65 7.71 -13.85 N	102.14 8.16 -8.94 N	112.53 8.73 -13.26 N	103.38 8.83 -7.02 N	122.02 10.83 -1.28 N	100.85 8.32 -5.28 N	100.19 8.21 -5.44 N	91.51 8.23 -1.01 N	91.67 7.84 -6.19 N	102.35 7.44 -16.49 N	93.38 7.07 -8.79 N	88.56 6.43 -11.27 N	91.21 5.77 -14.88 N	
NYPA____ASTORIA_CC1 323568	48.75 3.17 0.00 N	50.36 2.86 0.00 N	38.23 2.15 0.00 N	32.36 1.74 0.00 N	47.44 2.70 0.00 N	54.65 3.12 0.00 N	60.47 4.03 0.00 N	46.42 3.83 0.00 N	61.75 5.29 0.00 N	75.94 7.22 0.00 N	84.81 7.91 0.00 N	87.64 7.56 0.00 N	93.04 8.00 0.00 N	99.08 8.55 0.00 N	96.18 8.65 0.00 N	120.51 10.61 0.00 N	95.39 8.14 0.00 N	94.57 8.04 0.00 N	90.33 8.06 0.00 N	85.35 7.71 0.00 N	85.77 7.35 0.00 N	84.51 6.99 0.00 N	77.22 6.35 0.00 N	76.25 5.69 0.00 N	
NYPA____ASTORIA_CC2 323569	48.75 3.17 0.00 N	50.36 2.86 0.00 N	38.23 2.15 0.00 N	32.36 1.74 0.00 N	47.44 2.70 0.00 N	54.65 3.12 0.00 N	60.47 4.03 0.00 N	46.42 3.83 0.00 N	61.75 5.29 0.00 N	75.94 7.22 0.00 N	84.81 7.91 0.00 N	87.64 7.56 0.00 N	93.04 8.00 0.00 N	99.08 8.55 0.00 N	96.18 8.65 0.00 N	120.51 10.61 0.00 N	95.39 8.14 0.00 N	94.57 8.04 0.00 N	90.33 8.06 0.00 N	85.35 7.71 0.00 N	85.77 7.35 0.00 N	84.51 6.99 0.00 N	77.22 6.35 0.00 N	76.25 5.69 0.00 N	
NYPA____HOLTSVILL 23794	75.02 3.98 -25.46 N	74.89 3.65 -23.75 N	73.78 2.72 -35.00 N	72.88 2.25 -40.02 N	66.70 3.53 -18.43 N	68.08 4.08 -12.47 N	74.96 4.89 -13.63 N	76.97 4.45 -29.94 N	78.26 6.19 -15.62 N	78.86 8.09 -2.05 N	85.72 8.76 -0.06 N	94.01 8.71 -5.21 N	117.51 9.53 -22.94 N	229.07 10.50 -128.04 N	234.68 10.21 -136.94 N	317.19 12.74 -194.55 N	312.22 9.47 -215.49 N	450.84 9.34 -354.96 N	150.40 9.56 -58.57 N	86.74 9.10 0.00 N	87.02 8.60 0.00 N	85.73 8.15 -0.07 N	81.25 7.36 -3.02 N	79.32 6.67 -2.10 N	
NYPA____HELLGATE_GT1 24158	48.68 3.09 0.00 N	50.26 2.77 0.00 N	38.23 2.16 0.00 N	32.38 1.76 0.00 N	47.46 2.72 0.00 N	54.65 3.13 0.00 N	60.38 3.94 0.00 N	46.42 3.84 0.00 N	61.64 5.19 0.00 N	75.86 7.14 0.00 N	84.71 7.81 0.00 N	87.70 7.61 0.00 N	93.11 8.07 0.00 N	99.26 8.73 0.00 N	96.32 8.78 0.00 N	120.62 10.72 0.00 N	95.42 8.16 0.00 N	94.59 8.05 0.00 N	90.45 8.18 0.00 N	85.43 7.79 0.00 N	85.77 7.35 0.00 N	84.59 7.07 0.00 N	77.27 6.40 0.00 N	76.25 5.69 0.00 N	
NYPA____HELLGATE_GT2 24159	48.68 3.09 0.00 N	50.26 2.77 0.00 N	38.23 2.16 0.00 N	32.38 1.76 0.00 N	47.46 2.72 0.00 N	54.65 3.13 0.00 N	60.38 3.94 0.00 N	46.42 3.84 0.00 N	61.64 5.19 0.00 N	75.86 7.14 0.00 N	84.71 7.81 0.00 N	87.70 7.61 0.00 N	93.11 8.07 0.00 N	99.26 8.73 0.00 N	96.32 8.78 0.00 N	120.62 10.72 0.00 N	95.42 8.16 0.00 N	94.59 8.05 0.00 N	90.45 8.18 0.00 N	85.43 7.79 0.00 N	85.77 7.35 0.00 N	84.59 7.07 0.00 N	77.27 6.40 0.00 N	76.25 5.69 0.00 N	
NYS_BARGE____HYD 23848	43.50 -2.08 0.00 N	44.96 -2.54 0.00 N	33.77 -2.30 0.00 N	28.19 -2.42 0.00 N	40.71 -4.03 0.00 N	47.07 -4.46 0.00 N	52.10 -4.34 0.00 N	39.61 -2.98 0.00 N	54.02 -2.43 0.00 N	66.38 -2.34 0.00 N	74.50 -2.40 0.00 N	79.19 -0.90 0.00 N	84.46 -0.58 0.00 N	91.13 0.60 0.00 N	86.61 -0.92 0.00 N	108.34 -1.56 0.00 N	86.43 -0.83 0.00 N	85.21 -1.32 0.00 N	80.20 -2.07 0.00 N	74.34 -3.30 0.00 N	74.95 -3.48 0.00 N	73.99 -3.53 0.00 N	68.04 -2.83 0.00 N	66.99 -3.57 0.00 N	
O.H_GEN_BRUCE 24063	52.00 -4.34 1.35 N	44.77 -2.73 0.00 N	33.63 -2.44 0.00 N	28.07 -2.54 0.00 N	34.00 -3.69 1.35 N	43.96 -4.76 7.25 N	47.06 -4.29 0.14 N	39.34 -3.25 0.00 N	53.63 -2.82 0.00 N	66.03 -2.69 0.00 N	73.98 -2.92 0.00 N	78.15 -1.94 0.00 N	83.27 -1.78 0.00 N	93.59 2.38 -0.51 N	85.25 -2.28 0.00 N	106.98 -2.92 0.00 N	85.60 -1.66 0.00 N	84.49 -2.05 0.00 N	79.56 -2.71 0.00 N	73.79 -3.85 0.00 N	78.87 -4.54 -5.08 N	70.87 -4.85 -0.27 N	64.65 -5.60 -1.62 N	59.36 -5.69 -1.13 N	
OAK ORCHARD____HYD 24046	44.69 -0.89 0.00 N	46.18 -1.32 0.00 N	34.84 -1.24 0.00 N	29.31 -1.31 0.00 N	42.50 -2.24 0.00 N	49.09 -2.43 0.00 N	54.28 -2.17 0.00 N	41.36 -1.22 0.00 N	55.83 -0.62 0.00 N	68.58 -0.13 0.00 N	77.19 0.28 0.00 N	81.33 1.24 0.00 N	86.75 1.71 0.00 N	93.24 2.71 0.00 N	89.31 1.78 0.00 N	112.13 2.23 0.00 N	89.38 2.12 0.00 N	88.31 1.78 0.00 N	83.31 1.04 0.00 N	77.68 0.04 0.00 N	78.23 -0.20 0.00 N	77.19 -0.33 0.00 N	70.54 -0.33 0.00 N	69.45 -1.11 0.00 N	
OCC_CHEM____DRP 24175	43.73 -1.85 0.00 N	45.20 -2.30 0.00 N	33.94 -2.13 0.00 N	28.32 -2.29 0.00 N	40.87 -3.87 0.00 N	47.25 -4.28 0.00 N	52.27 -4.17 0.00 N	39.74 -2.85 0.00 N	54.23 -2.22 0.00 N	66.79 -1.93 0.00 N	74.86 -2.04 0.00 N	79.07 -1.01 0.00 N	84.26 -0.78 0.00 N	90.81 0.28 0.00 N	86.28 -1.26 0.00 N	108.31 -1.59 0.00 N	86.68 -0.58 0.00 N	85.52 -1.01 0.00 N	80.49 -1.77 0.00 N	74.59 -3.05 0.00 N	75.22 -3.20 0.00 N	74.26 -3.26 0.00 N	68.28 -2.59 0.00 N	67.16 -3.40 0.00 N	
OLIN_CORP_DRP 24177	43.47 -2.11 0.00 N	44.92 -2.58 0.00 N	33.74 -2.33 0.00 N	28.16 -2.46 0.00 N	40.65 -4.09 0.00 N	46.98 -4.54 0.00 N	51.98 -4.46 0.00 N	39.51 -3.08 0.00 N	53.91 -2.54 0.00 N	66.36 -2.36 0.00 N	74.46 -2.44 0.00 N	79.36 -0.72 0.00 N	84.63 -0.42 0.00 N	91.29 0.76 0.00 N	86.78 -0.76 0.00 N	108.29 -1.61 0.00 N	86.27 -0.99 0.00 N	85.10 -1.43 0.00 N	80.11 -2.15 0.00 N	74.26 -3.38 0.00 N	74.87 -3.55 0.00 N	73.88 -3.64 0.00 N	67.91 -2.96 0.00 N	66.84 -3.72 0.00 N	
ONONDAGA_REF_OCCRA 23987	45.17 -0.41 0.00 N	46.91 -0.59 0.00 N	35.56 -0.52 0.00 N	30.17 -0.45 0.00 N	43.94 -0.80 0.00 N	50.69 -0.84 0.00 N	55.81 -0.64 0.00 N	42.30 -0.28 0.00 N	56.37 -0.09 0.00 N	68.88 0.16 0.00 N	77.39 0.49 0.00 N	80.66 0.57 0.00 N	85.60 0.55 0.00 N	91.34 0.81 0.00 N	88.08 0.55 0.00 N	110.68 0.78 0.00 N	87.99 0.73 0.00 N	87.12 0.59 0.00 N	82.59 0.33 0.00 N	77.78 0.14 0.00 N	78.65 0.22 0.00 N	77.62 0.11 0.00 N	70.96 0.09 0.00 N	70.45 -0.11 0.00 N	
ONONDAGA____COGEN 23986	44.86 -0.72 0.00 N	46.60 -0.90 0.00 N	35.34 -0.73 0.00 N	29.98 -0.64 0.00 N	43.66 -1.07 0.00 N	50.37 -1.16 0.00 N	55.42 -1.03 0.00 N	41.98 -0.61 0.00 N	55.85 -0.61 0.00 N	68.22 -0.49 0.00 N	76.65 -0.25 0.00 N	79.88 -0.21 0.00 N	84.39 -0.66 0.00 N	89.61 -0.92 0.00 N	86.20 -1.33 0.00 N	108.30 -1.60 0.00 N	86.12 -1.14 0.00 N	85.27 -1.26 0.00 N	80.91 -1.36 0.00 N	76.25 -1.39 0.00 N	77.33 -1.10 0.00 N	76.42 -1.10 0.00 N	69.97 -0.90 0.00 N	69.61 -0.95 0.00 N	
ONTARIO____LFGE	44.03	45.56	34.42	29.23	42.38	48.96	54.18	41.39	55.66	67.96	76.67	80.56	85.90	92.30	88.58	111.40	88.69	87.62	82.78	77.33	77.93	76.61	69.78	68.77	

23819	-1.55 0.00 N	-1.94 0.00 N	-1.65 0.00 N	-1.38 0.00 N	-2.36 0.00 N	-2.57 0.00 N	-2.27 0.00 N	-1.20 0.00 N	-0.79 0.00 N	-0.76 0.00 N	-0.23 0.00 N	0.48 0.00 N	0.86 0.00 N	1.77 0.00 N	1.05 0.00 N	1.50 0.00 N	1.43 0.00 N	1.09 0.00 N	0.52 0.00 N	-0.31 0.00 N	-0.50 0.00 N	-0.91 0.00 N	-1.09 0.00 N	-1.78 0.00 N
OSWEGATCHIE___HYD 24044	44.80 -0.78 0.00 N	46.75 -0.75 0.00 N	35.28 -0.79 0.00 N	29.94 -0.68 0.00 N	43.72 -1.02 0.00 N	50.56 -0.96 0.00 N	55.29 -1.16 0.00 N	41.74 -0.85 0.00 N	55.17 -1.29 0.00 N	66.00 -2.71 0.00 N	72.95 -3.95 0.00 N	76.04 -4.04 0.00 N	80.66 -4.38 0.00 N	85.72 -4.81 0.00 N	82.78 -4.75 0.00 N	104.04 -5.86 0.00 N	82.80 -4.46 0.00 N	82.24 -4.29 0.00 N	78.34 -3.93 0.00 N	73.91 -3.73 0.00 N	74.97 -3.46 0.00 N	75.44 -2.08 0.00 N	69.30 -1.57 0.00 N	69.48 -1.08 0.00 N
OSWEGO___5 23606	44.63 -0.95 0.00 N	46.40 -1.10 0.00 N	35.18 -0.90 0.00 N	29.82 -0.80 0.00 N	43.49 -1.25 0.00 N	50.13 -1.39 0.00 N	55.08 -1.37 0.00 N	41.64 -0.95 0.00 N	55.31 -1.15 0.00 N	67.46 -1.26 0.00 N	75.67 -1.23 0.00 N	78.96 -1.13 0.00 N	83.89 -1.16 0.00 N	89.46 -1.07 0.00 N	86.30 -1.23 0.00 N	108.39 -1.51 0.00 N	86.13 -1.13 0.00 N	85.33 -1.20 0.00 N	81.00 -1.27 0.00 N	76.24 -1.40 0.00 N	77.02 -1.41 0.00 N	76.05 -1.47 0.00 N	69.66 -1.21 0.00 N	69.37 -1.19 0.00 N
OSWEGO___6 23613	44.63 -0.95 0.00 N	46.40 -1.10 0.00 N	35.18 -0.90 0.00 N	29.82 -0.80 0.00 N	43.49 -1.25 0.00 N	50.13 -1.39 0.00 N	55.08 -1.37 0.00 N	41.64 -0.95 0.00 N	55.31 -1.15 0.00 N	67.46 -1.26 0.00 N	75.67 -1.23 0.00 N	78.96 -1.13 0.00 N	83.89 -1.16 0.00 N	89.46 -1.07 0.00 N	86.30 -1.23 0.00 N	108.39 -1.51 0.00 N	86.13 -1.13 0.00 N	85.33 -1.20 0.00 N	81.00 -1.27 0.00 N	76.24 -1.40 0.00 N	77.02 -1.41 0.00 N	76.05 -1.47 0.00 N	69.66 -1.21 0.00 N	69.37 -1.19 0.00 N
OUTOKUMPU-AB___DRP 24206	43.61 -1.97 0.00 N	45.27 -2.23 0.00 N	34.08 -1.99 0.00 N	28.45 -2.17 0.00 N	41.09 -3.65 0.00 N	47.54 -3.99 0.00 N	52.66 -3.79 0.00 N	40.09 -2.49 0.00 N	54.61 -1.84 0.00 N	66.94 -1.78 0.00 N	75.00 -1.90 0.00 N	79.22 -0.87 0.00 N	84.44 -0.61 0.00 N	91.07 0.54 0.00 N	86.47 -1.06 0.00 N	108.58 -1.32 0.00 N	86.74 -0.52 0.00 N	85.49 -1.04 0.00 N	80.47 -1.80 0.00 N	74.63 -3.01 0.00 N	75.41 -3.02 0.00 N	74.49 -3.03 0.00 N	68.44 -2.43 0.00 N	67.23 -3.33 0.00 N
OXBOW___ 24026	43.75 -1.83 0.00 N	45.31 -2.19 0.00 N	34.07 -2.00 0.00 N	28.43 -2.18 0.00 N	41.05 -3.69 0.00 N	47.47 -4.05 0.00 N	52.56 -3.88 0.00 N	40.00 -2.59 0.00 N	54.56 -1.90 0.00 N	67.02 -1.70 0.00 N	75.11 -1.79 0.00 N	79.33 -0.75 0.00 N	84.56 -0.48 0.00 N	91.19 0.66 0.00 N	86.61 -0.93 0.00 N	108.72 -1.18 0.00 N	86.94 -0.32 0.00 N	85.72 -0.81 0.00 N	80.68 -1.59 0.00 N	74.80 -2.84 0.00 N	75.50 -2.93 0.00 N	74.55 -2.97 0.00 N	68.50 -2.37 0.00 N	67.34 -3.22 0.00 N
PEEKSKILL___ 23653	48.23 2.65 0.00 N	49.80 2.31 0.00 N	37.79 1.71 0.00 N	31.99 1.37 0.00 N	46.89 2.16 0.00 N	53.96 2.44 0.00 N	59.69 3.25 0.00 N	45.71 3.13 0.00 N	60.82 4.37 0.00 N	74.82 6.11 0.00 N	83.92 7.02 0.00 N	87.05 6.97 0.00 N	92.57 7.53 0.00 N	98.75 8.21 0.00 N	95.98 8.45 0.00 N	120.34 10.44 0.00 N	95.34 8.08 0.00 N	94.52 7.99 0.00 N	90.23 7.96 0.00 N	85.18 7.54 0.00 N	85.57 7.15 0.00 N	84.21 6.69 0.00 N	76.68 5.81 0.00 N	75.50 4.94 0.00 N
PGE MADISON___WINDPWR 24146	46.72 1.14 0.00 N	48.30 0.80 0.00 N	36.59 0.52 0.00 N	31.21 0.59 0.00 N	45.12 0.38 0.00 N	52.36 0.83 0.00 N	58.22 1.78 0.00 N	44.73 2.15 0.00 N	60.31 3.85 0.00 N	73.97 5.25 0.00 N	83.61 6.70 0.00 N	87.71 7.62 0.00 N	93.52 8.48 0.00 N	100.34 9.80 0.00 N	96.49 8.95 0.00 N	121.47 11.57 0.00 N	96.61 9.35 0.00 N	95.47 8.94 0.00 N	90.40 8.13 0.00 N	84.71 7.07 0.00 N	85.44 7.01 0.00 N	83.91 6.39 0.00 N	75.73 4.86 0.00 N	74.03 3.48 0.00 N
PIERCEFIELD___HYD 23852	44.87 -0.71 0.00 N	46.95 -0.55 0.00 N	35.35 -0.72 0.00 N	30.02 -0.60 0.00 N	43.83 -0.91 0.00 N	50.62 -0.90 0.00 N	54.92 -1.52 0.00 N	41.22 -1.37 0.00 N	54.16 -2.30 0.00 N	64.05 -4.66 0.00 N	69.96 -6.94 0.00 N	72.76 -7.33 0.00 N	77.07 -7.98 0.00 N	81.89 -8.64 0.00 N	79.12 -8.41 0.00 N	99.41 -10.49 0.00 N	79.02 -8.24 0.00 N	78.61 -7.93 0.00 N	74.80 -7.47 0.00 N	70.63 -7.01 0.00 N	71.79 -6.63 0.00 N	72.51 -5.01 0.00 N	67.02 -3.84 0.00 N	68.00 -2.56 0.00 N
PINELAWN_CC_1 323563	75.15 4.10 -25.46 N	75.03 3.78 -23.75 N	73.87 2.81 -35.00 N	72.95 2.31 -40.02 N	66.76 3.59 -18.43 N	68.16 4.16 -12.47 N	75.12 5.04 -13.63 N	77.10 4.58 -29.94 N	78.32 6.25 -15.62 N	79.13 8.36 -2.05 N	86.03 9.06 -0.06 N	94.41 9.11 -5.21 N	117.98 10.00 -22.94 N	229.54 10.97 -128.04 N	235.36 10.89 -136.94 N	317.93 13.49 -194.55 N	313.14 10.38 -215.49 N	451.72 10.22 -354.96 N	150.98 10.14 -58.57 N	87.18 9.54 0.00 N	87.51 9.09 0.00 N	86.24 8.65 -0.07 N	81.73 7.84 -3.02 N	79.61 6.96 -2.10 N
PJM_GEN_KEystone 24065	41.46 -4.12 0.00 N	43.02 -4.48 0.00 N	32.25 -3.82 0.00 N	27.13 -3.49 0.00 N	39.61 -5.13 0.00 N	45.76 -5.76 0.00 N	51.10 -5.35 0.00 N	51.35 -2.09 -1.09 N	53.56 -2.89 0.00 N	65.61 -3.11 0.00 N	74.63 -2.27 0.00 N	78.76 -1.32 0.00 N	84.35 -0.69 0.00 N	101.50 5.55 -5.24 N	105.14 2.76 -14.78 N	111.83 -0.55 -20.94 N	114.00 0.48 -26.13 N	102.70 1.04 -14.94 N	82.24 -1.49 -2.71 N	75.81 -1.82 0.00 N	80.00 -4.25 -5.91 N	75.00 -4.98 -4.53 N	60.82 -5.99 1.82 N	58.41 -6.64 -1.13 N
PLEASANTVLY___LBMP 24000	48.02 2.44 0.00 N	49.64 2.14 0.00 N	37.69 1.62 0.00 N	31.96 1.35 0.00 N	46.85 2.11 0.00 N	53.88 2.35 0.00 N	59.53 3.08 0.00 N	45.44 2.85 0.00 N	60.37 3.92 0.00 N	74.32 5.61 0.00 N	83.36 6.46 0.00 N	86.44 6.35 0.00 N	91.78 6.74 0.00 N	97.71 7.17 0.00 N	94.89 7.36 0.00 N	118.94 9.04 0.00 N	94.20 6.94 0.00 N	93.40 6.87 0.00 N	89.28 7.01 0.00 N	84.41 6.76 0.00 N	84.88 6.45 0.00 N	83.55 6.03 0.00 N	76.18 5.32 0.00 N	75.17 4.61 0.00 N
POLETTI___ 23519	48.62 3.04 0.00 N	50.24 2.74 0.00 N	38.14 2.07 0.00 N	32.30 1.68 0.00 N	47.37 2.63 0.00 N	54.54 3.01 0.00 N	60.39 3.94 0.00 N	46.29 3.70 0.00 N	61.62 5.16 0.00 N	75.84 7.13 0.00 N	84.89 7.99 0.00 N	87.88 7.80 0.00 N	93.41 8.36 0.00 N	99.58 9.05 0.00 N	96.74 9.20 0.00 N	121.14 11.23 0.00 N	95.97 8.71 0.00 N	95.13 8.59 0.00 N	90.74 8.48 0.00 N	85.64 8.00 0.00 N	86.00 7.58 0.00 N	84.69 7.17 0.00 N	77.26 6.39 0.00 N	76.17 5.62 0.00 N
PORT_JEFF_3 23555	75.03 3.98 -25.46 N	74.88 3.63 -23.75 N	73.77 2.70 -35.00 N	72.88 2.24 -40.02 N	66.74 3.58 -18.43 N	68.12 4.13 -12.47 N	74.91 4.84 -13.63 N	76.89 4.37 -29.94 N	78.17 6.10 -15.62 N	78.64 7.88 -2.05 N	85.56 8.60 -0.06 N	93.70 8.40 -5.21 N	117.08 9.10 -22.94 N	228.66 10.08 -128.04 N	234.20 9.72 -136.94 N	316.57 12.12 -194.55 N	311.65 8.89 -215.49 N	450.36 8.87 -354.96 N	149.96 9.12 -58.57 N	86.52 8.88 0.00 N	86.77 8.34 0.00 N	85.49 7.91 -0.07 N	81.05 7.16 -3.02 N	79.19 6.54 -2.10 N

PORT_JEFF_4 23616	75.02 3.97 -25.46 N	74.88 3.63 -23.75 N	73.77 2.70 -35.00 N	72.88 2.24 -40.02 N	66.74 3.58 -18.43 N	68.12 4.13 -12.47 N	74.91 4.84 -13.63 N	76.89 4.37 -29.94 N	78.17 6.10 -15.62 N	78.64 7.88 -2.05 N	85.56 8.60 -0.06 N	93.70 8.40 -5.21 N	117.09 9.10 -22.94 N	228.66 10.08 -128.04 N	234.20 9.72 -136.94 N	316.57 12.12 -194.55 N	311.65 8.90 -215.49 N	450.36 8.87 -354.96 N	149.96 9.12 -58.57 N	86.52 8.88 0.00 N	86.77 8.34 0.00 N	85.49 7.91 -0.07 N	81.05 7.16 -3.02 N	79.19 6.54 -2.10 N
PORT_JEFF_IC 23713	75.24 4.19 -25.46 N	75.09 3.84 -23.75 N	73.91 2.85 -35.00 N	73.00 2.37 -40.02 N	66.91 3.75 -18.43 N	68.32 4.33 -12.47 N	75.17 5.10 -13.63 N	77.13 4.61 -29.94 N	78.51 6.44 -15.62 N	78.87 8.11 -2.05 N	85.83 8.87 -0.06 N	94.04 8.74 -5.21 N	117.49 9.51 -22.94 N	229.12 10.54 -128.04 N	234.61 10.14 -136.94 N	317.14 12.69 -194.55 N	312.11 9.36 -215.49 N	450.81 9.32 -354.96 N	150.35 9.51 -58.57 N	86.82 9.17 0.00 N	87.08 8.65 0.00 N	85.76 8.18 -0.07 N	81.30 7.42 -3.02 N	79.60 6.95 -2.10 N
PPL PILGRIM_ST_GT1 24216	75.46 4.42 -25.46 N	75.35 4.10 -23.75 N	74.12 3.05 -35.00 N	73.16 2.53 -40.02 N	67.09 3.92 -18.43 N	68.53 4.54 -12.47 N	75.50 5.42 -13.63 N	77.38 4.85 -29.94 N	78.46 6.39 -15.62 N	79.17 8.40 -2.05 N	86.23 9.27 -0.06 N	94.56 9.25 -5.21 N	117.90 9.91 -22.94 N	229.46 10.89 -128.04 N	235.19 10.72 -136.94 N	317.77 13.32 -194.55 N	312.88 10.13 -215.49 N	451.48 9.99 -354.96 N	150.84 10.01 -58.57 N	87.10 9.46 0.00 N	87.39 8.97 0.00 N	86.09 8.50 -0.07 N	81.79 7.91 -3.02 N	80.10 7.45 -2.10 N
PPL PILGRIM_ST_GT2 24217	75.46 4.42 -25.46 N	75.35 4.10 -23.75 N	74.12 3.05 -35.00 N	73.16 2.53 -40.02 N	67.09 3.92 -18.43 N	68.53 4.54 -12.47 N	75.50 5.42 -13.63 N	77.38 4.85 -29.94 N	78.46 6.39 -15.62 N	79.17 8.40 -2.05 N	86.23 9.27 -0.06 N	94.56 9.25 -5.21 N	117.90 9.91 -22.94 N	229.46 10.89 -128.04 N	235.19 10.72 -136.94 N	317.77 13.32 -194.55 N	312.88 10.13 -215.49 N	451.48 9.99 -354.96 N	150.84 10.01 -58.57 N	87.10 9.46 0.00 N	87.39 8.97 0.00 N	86.09 8.50 -0.07 N	81.79 7.91 -3.02 N	80.10 7.45 -2.10 N
PPL_SHRM_GT3 24213	75.14 4.10 -25.46 N	74.98 3.73 -23.75 N	73.83 2.76 -35.00 N	72.92 2.28 -40.02 N	66.76 3.60 -18.43 N	68.16 4.17 -12.47 N	75.08 5.01 -13.63 N	77.13 4.61 -29.94 N	78.57 6.50 -15.62 N	79.27 8.50 -2.05 N	86.30 9.34 -0.06 N	94.68 9.38 -5.21 N	118.25 10.27 -22.94 N	229.92 11.35 -128.04 N	235.52 11.04 -136.94 N	317.54 13.09 -194.55 N	312.34 9.58 -215.49 N	451.51 10.02 -354.96 N	151.08 10.25 -58.57 N	87.34 9.71 0.00 N	87.62 9.20 0.00 N	86.26 8.67 -0.07 N	81.61 7.72 -3.02 N	79.60 6.95 -2.10 N
PPL_SHRM_GT4 24214	75.14 4.10 -25.46 N	74.98 3.73 -23.75 N	73.83 2.76 -35.00 N	72.92 2.28 -40.02 N	66.76 3.60 -18.43 N	68.16 4.17 -12.47 N	75.08 5.01 -13.63 N	77.13 4.61 -29.94 N	78.57 6.50 -15.62 N	79.27 8.50 -2.05 N	86.30 9.34 -0.06 N	94.68 9.38 -5.21 N	118.25 10.27 -22.94 N	229.92 11.35 -128.04 N	235.52 11.04 -136.94 N	317.54 13.09 -194.55 N	312.34 9.58 -215.49 N	451.51 10.02 -354.96 N	151.08 10.25 -58.57 N	87.34 9.71 0.00 N	87.62 9.20 0.00 N	86.26 8.67 -0.07 N	81.61 7.72 -3.02 N	79.60 6.95 -2.10 N
PROJECT___ORANGE 1 24174	45.11 -0.48 0.00 N	46.86 -0.64 0.00 N	35.51 -0.57 0.00 N	30.07 -0.54 0.00 N	43.84 -0.89 0.00 N	50.57 -0.95 0.00 N	55.69 -0.76 0.00 N	42.21 -0.38 0.00 N	56.26 -0.19 0.00 N	68.71 -0.01 0.00 N	77.16 0.26 0.00 N	80.43 0.34 0.00 N	85.45 0.40 0.00 N	91.27 0.73 0.00 N	88.03 0.50 0.00 N	110.62 0.72 0.00 N	87.93 0.67 0.00 N	87.05 0.52 0.00 N	82.51 0.24 0.00 N	77.68 0.05 0.00 N	78.52 0.09 0.00 N	77.48 -0.04 0.00 N	70.91 0.04 0.00 N	70.41 -0.15 0.00 N
PROJECT___ORANGE 2 24166	45.11 -0.48 0.00 N	46.86 -0.64 0.00 N	35.51 -0.57 0.00 N	30.07 -0.54 0.00 N	43.84 -0.89 0.00 N	50.57 -0.95 0.00 N	55.69 -0.76 0.00 N	42.21 -0.38 0.00 N	56.26 -0.19 0.00 N	68.71 -0.01 0.00 N	77.16 0.26 0.00 N	80.43 0.34 0.00 N	85.45 0.40 0.00 N	91.27 0.73 0.00 N	88.03 0.50 0.00 N	110.62 0.72 0.00 N	87.93 0.67 0.00 N	87.05 0.52 0.00 N	82.51 0.24 0.00 N	77.68 0.05 0.00 N	78.52 0.09 0.00 N	77.48 -0.04 0.00 N	70.91 0.04 0.00 N	70.41 -0.15 0.00 N
PYRITES___HYD 24023	45.50 -0.08 0.00 N	47.62 0.11 0.00 N	35.88 -0.19 0.00 N	30.47 -0.15 0.00 N	44.49 -0.25 0.00 N	51.41 -0.11 0.00 N	55.91 -0.54 0.00 N	42.01 -0.58 0.00 N	55.35 -1.11 0.00 N	65.66 -3.06 0.00 N	71.88 -5.03 0.00 N	74.87 -5.22 0.00 N	79.36 -5.68 0.00 N	84.41 -6.12 0.00 N	81.55 -5.99 0.00 N	102.49 -7.41 0.00 N	81.49 -5.77 0.00 N	81.04 -5.50 0.00 N	77.02 -5.24 0.00 N	72.65 -4.99 0.00 N	73.81 -4.62 0.00 N	74.41 -3.11 0.00 N	68.50 -2.37 0.00 N	69.19 -1.37 0.00 N
RAMAPO___LBMP 323565	48.20 2.62 0.00 N	49.77 2.27 0.00 N	37.74 1.67 0.00 N	31.93 1.31 0.00 N	46.79 2.05 0.00 N	53.84 2.32 0.00 N	59.58 3.13 0.00 N	45.61 3.02 0.00 N	60.70 4.25 0.00 N	74.65 5.93 0.00 N	83.77 6.87 0.00 N	86.95 6.86 0.00 N	92.51 7.46 0.00 N	98.79 8.25 0.00 N	96.09 8.56 0.00 N	120.46 10.56 0.00 N	95.49 8.23 0.00 N	94.69 8.16 0.00 N	90.35 8.08 0.00 N	85.26 7.62 0.00 N	85.62 7.19 0.00 N	84.21 6.69 0.00 N	76.61 5.74 0.00 N	75.34 4.78 0.00 N
RANKINE____ 23646	43.35 -2.23 0.00 N	44.81 -2.69 0.00 N	33.65 -2.42 0.00 N	28.13 -2.49 0.00 N	40.65 -4.08 0.00 N	47.01 -4.52 0.00 N	52.09 -4.35 0.00 N	39.72 -2.87 0.00 N	54.22 -2.24 0.00 N	66.71 -2.01 0.00 N	75.02 -1.88 0.00 N	79.34 -0.75 0.00 N	84.66 -0.38 0.00 N	91.41 0.88 0.00 N	86.88 -0.65 0.00 N	109.07 -0.83 0.00 N	87.16 -0.09 0.00 N	85.94 -0.59 0.00 N	80.95 -1.32 0.00 N	75.00 -2.64 0.00 N	75.60 -2.83 0.00 N	74.40 -3.12 0.00 N	68.16 -2.71 0.00 N	66.94 -3.62 0.00 N
RAVENSWOOD_GT2_1 24244	48.68 3.10 0.00 N	50.28 2.78 0.00 N	38.15 2.09 0.00 N	32.31 1.69 0.00 N	47.38 2.64 0.00 N	54.55 3.02 0.00 N	60.39 3.94 0.00 N	46.30 3.72 0.00 N	61.65 5.19 0.00 N	75.84 7.13 0.00 N	84.86 7.95 0.00 N	87.88 7.80 0.00 N	93.40 8.36 0.00 N	99.58 9.04 0.00 N	96.69 9.15 0.00 N	121.15 11.24 0.00 N	95.94 8.68 0.00 N	95.11 8.58 0.00 N	90.74 8.48 0.00 N	85.65 8.01 0.00 N	86.04 7.61 0.00 N	84.75 7.23 0.00 N	77.33 6.46 0.00 N	76.24 5.69 0.00 N
RAVENSWOOD_GT2_2 24245	48.68 3.10 0.00 N	50.28 2.78 0.00 N	38.15 2.09 0.00 N	32.31 1.69 0.00 N	47.38 2.64 0.00 N	54.55 3.02 0.00 N	60.39 3.94 0.00 N	46.30 3.72 0.00 N	61.65 5.19 0.00 N	75.84 7.13 0.00 N	84.86 7.95 0.00 N	87.88 7.80 0.00 N	93.40 8.36 0.00 N	99.58 9.04 0.00 N	96.69 9.15 0.00 N	121.15 11.24 0.00 N	95.94 8.68 0.00 N	95.11 8.58 0.00 N	90.74 8.48 0.00 N	85.65 8.01 0.00 N	86.04 7.61 0.00 N	84.75 7.23 0.00 N	77.33 6.46 0.00 N	76.24 5.69 0.00 N
RAVENSWOOD_GT2_3 24246	48.73 3.15 0.00 N	50.33 2.83 0.00 N	38.19 2.12 0.00 N	32.34 1.72 0.00 N	47.42 2.69 0.00 N	54.60 3.08 0.00 N	60.44 4.00 0.00 N	46.35 3.77 0.00 N	61.72 5.27 0.00 N	75.94 7.22 0.00 N	84.97 8.07 0.00 N	88.01 7.92 0.00 N	93.52 8.48 0.00 N	99.69 9.16 0.00 N	96.84 9.30 0.00 N	121.32 11.42 0.00 N	96.08 8.82 0.00 N	95.23 8.70 0.00 N	90.87 8.60 0.00 N	85.76 8.12 0.00 N	86.15 7.72 0.00 N	84.88 7.36 0.00 N	77.41 6.55 0.00 N	76.34 5.78 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	48.73 3.15 0.00 N	50.33 2.83 0.00 N	38.19 2.12 0.00 N	32.34 1.72 0.00 N	47.42 2.69 0.00 N	54.60 3.08 0.00 N	60.44 4.00 0.00 N	46.35 3.77 0.00 N	61.72 5.27 0.00 N	75.94 7.22 0.00 N	84.97 8.07 0.00 N	88.01 7.92 0.00 N	93.52 8.48 0.00 N	99.69 9.16 0.00 N	96.84 9.30 0.00 N	121.32 11.42 0.00 N	96.08 8.82 0.00 N	95.23 8.70 0.00 N	90.87 8.60 0.00 N	85.76 8.12 0.00 N	86.15 7.72 0.00 N	84.88 7.36 0.00 N	77.41 6.55 0.00 N	76.34 5.78 0.00 N	
RAVENSWOOD_GT3_1 24248	48.68 3.10 0.00 N	50.28 2.78 0.00 N	38.15 2.09 0.00 N	32.31 1.69 0.00 N	47.38 2.64 0.00 N	54.55 3.02 0.00 N	60.39 3.94 0.00 N	46.30 3.72 0.00 N	61.65 5.19 0.00 N	75.84 7.13 0.00 N	84.86 7.95 0.00 N	87.87 7.78 0.00 N	93.40 8.36 0.00 N	99.58 9.04 0.00 N	96.69 9.15 0.00 N	121.15 11.24 0.00 N	95.94 8.68 0.00 N	95.11 8.58 0.00 N	90.74 8.48 0.00 N	85.65 8.01 0.00 N	86.04 7.61 0.00 N	84.75 7.23 0.00 N	77.33 6.46 0.00 N	76.24 5.69 0.00 N	
RAVENSWOOD_GT3_2 24249	48.68 3.10 0.00 N	50.28 2.78 0.00 N	38.15 2.09 0.00 N	32.31 1.69 0.00 N	47.38 2.64 0.00 N	54.55 3.02 0.00 N	60.39 3.94 0.00 N	46.30 3.72 0.00 N	61.65 5.19 0.00 N	75.84 7.13 0.00 N	84.86 7.95 0.00 N	87.87 7.78 0.00 N	93.40 8.36 0.00 N	99.58 9.04 0.00 N	96.69 9.15 0.00 N	121.15 11.24 0.00 N	95.94 8.68 0.00 N	95.11 8.58 0.00 N	90.74 8.48 0.00 N	85.65 8.01 0.00 N	86.04 7.61 0.00 N	84.75 7.23 0.00 N	77.33 6.46 0.00 N	76.24 5.69 0.00 N	
RAVENSWOOD_GT3_3 24250	48.78 3.20 0.00 N	50.37 2.87 0.00 N	38.22 2.15 0.00 N	32.36 1.75 0.00 N	47.46 2.72 0.00 N	54.65 3.12 0.00 N	60.50 4.06 0.00 N	46.40 3.81 0.00 N	61.79 5.34 0.00 N	76.01 7.29 0.00 N	84.92 8.02 0.00 N	88.12 8.03 0.00 N	93.65 8.60 0.00 N	99.85 9.32 0.00 N	96.95 9.41 0.00 N	121.46 11.56 0.00 N	96.20 8.94 0.00 N	95.36 8.83 0.00 N	90.99 8.73 0.00 N	85.87 8.23 0.00 N	86.24 7.82 0.00 N	84.97 7.45 0.00 N	77.51 6.65 0.00 N	76.42 5.86 0.00 N	
RAVENSWOOD_GT3_4 24251	48.78 3.20 0.00 N	50.37 2.87 0.00 N	38.22 2.15 0.00 N	32.36 1.75 0.00 N	47.46 2.72 0.00 N	54.65 3.12 0.00 N	60.50 4.06 0.00 N	46.40 3.81 0.00 N	61.79 5.34 0.00 N	76.01 7.29 0.00 N	84.92 8.02 0.00 N	88.12 8.03 0.00 N	93.65 8.60 0.00 N	99.85 9.32 0.00 N	96.95 9.41 0.00 N	121.46 11.56 0.00 N	96.20 8.94 0.00 N	95.36 8.83 0.00 N	90.99 8.73 0.00 N	85.87 8.23 0.00 N	86.24 7.82 0.00 N	84.97 7.45 0.00 N	77.51 6.65 0.00 N	76.42 5.86 0.00 N	
RAVENSWOOD_GT_1 23729	50.55 3.22 -1.75 N	50.40 2.90 0.00 N	38.26 2.19 0.00 N	32.39 1.77 0.00 N	47.49 2.75 0.00 N	54.68 3.16 0.00 N	60.53 4.09 0.00 N	46.46 3.88 0.00 N	61.81 5.35 0.00 N	76.02 7.31 0.00 N	87.02 8.02 -2.10 N	101.65 7.71 -13.85 N	102.14 8.16 -8.94 N	112.53 8.73 -13.26 N	103.38 8.83 -7.02 N	122.02 10.83 -1.28 N	100.85 8.32 -5.28 N	100.19 8.21 -5.44 N	91.51 8.23 -1.01 N	91.67 7.84 -6.19 N	102.35 7.44 -16.49 N	93.38 7.07 -8.79 N	88.56 6.43 -11.27 N	91.21 5.77 -14.88 N	
RAVENSWOOD_GT_10 24258	48.88 3.10 -0.20 N	50.28 2.78 0.00 N	38.15 2.08 0.00 N	32.31 1.69 0.00 N	47.38 2.64 0.00 N	54.55 3.02 0.00 N	60.39 3.94 0.00 N	46.30 3.72 0.00 N	61.64 5.19 0.00 N	75.84 7.13 0.00 N	85.12 7.97 -0.24 N	89.50 7.81 -1.60 N	94.41 8.34 -1.03 N	101.10 9.03 -1.53 N	97.56 9.21 -0.81 N	121.36 11.31 -0.15 N	96.59 8.73 -0.61 N	95.76 8.60 -0.63 N	90.90 8.51 -0.12 N	86.39 8.04 -0.71 N	87.96 7.64 -1.90 N	85.80 7.26 -1.01 N	78.63 6.46 -1.30 N	77.96 5.69 -1.72 N	
RAVENSWOOD_GT_11 24259	48.88 3.10 -0.20 N	50.28 2.78 0.00 N	38.15 2.08 0.00 N	32.31 1.69 0.00 N	47.38 2.64 0.00 N	54.55 3.02 0.00 N	60.39 3.94 0.00 N	46.30 3.72 0.00 N	61.64 5.19 0.00 N	75.84 7.13 0.00 N	85.12 7.97 -0.24 N	89.50 7.81 -1.60 N	94.41 8.34 -1.03 N	101.10 9.03 -1.53 N	97.56 9.21 -0.81 N	121.36 11.31 -0.15 N	96.59 8.73 -0.61 N	95.76 8.60 -0.63 N	90.90 8.51 -0.12 N	86.39 8.04 -0.71 N	87.96 7.64 -1.90 N	85.80 7.26 -1.01 N	78.63 6.46 -1.30 N	77.96 5.69 -1.72 N	
RAVENSWOOD_GT_4 24252	50.00 3.09 -1.33 N	50.26 2.76 0.00 N	38.15 2.08 0.00 N	32.30 1.69 0.00 N	47.37 2.63 0.00 N	54.54 3.02 0.00 N	60.38 3.94 0.00 N	46.28 3.69 0.00 N	61.63 5.18 0.00 N	75.84 7.13 0.00 N	86.51 8.01 -1.59 N	98.49 7.88 -10.52 N	100.29 8.45 -6.79 N	109.78 9.17 -10.07 N	102.18 9.31 -5.34 N	122.29 11.42 -0.97 N	100.10 8.83 -4.01 N	99.39 8.72 -4.14 N	91.63 8.59 -0.77 N	90.46 8.12 -4.70 N	98.66 7.71 -12.52 N	91.52 7.32 -6.68 N	85.93 6.50 -8.56 N	87.57 5.71 -11.30 N	
RAVENSWOOD_GT_5 24254	50.00 3.09 -1.33 N	50.26 2.76 0.00 N	38.15 2.08 0.00 N	32.30 1.69 0.00 N	47.37 2.63 0.00 N	54.54 3.02 0.00 N	60.38 3.94 0.00 N	46.28 3.69 0.00 N	61.63 5.18 0.00 N	75.84 7.13 0.00 N	86.51 8.01 -1.59 N	98.49 7.88 -10.52 N	100.29 8.45 -6.79 N	109.78 9.17 -10.07 N	102.18 9.31 -5.34 N	122.29 11.42 -0.97 N	100.10 8.83 -4.01 N	99.39 8.72 -4.14 N	91.63 8.59 -0.77 N	90.46 8.12 -4.70 N	98.66 7.71 -12.52 N	91.52 7.32 -6.68 N	85.93 6.50 -8.56 N	87.57 5.71 -11.30 N	
RAVENSWOOD_GT_6 24253	50.00 3.09 -1.33 N	50.26 2.76 0.00 N	38.15 2.08 0.00 N	32.30 1.69 0.00 N	47.37 2.63 0.00 N	54.54 3.02 0.00 N	60.38 3.94 0.00 N	46.28 3.69 0.00 N	61.63 5.18 0.00 N	75.84 7.13 0.00 N	86.51 8.01 -1.59 N	98.49 7.88 -10.52 N	100.29 8.45 -6.79 N	109.78 9.17 -10.07 N	102.18 9.31 -5.34 N	122.29 11.42 -0.97 N	100.10 8.83 -4.01 N	99.39 8.72 -4.14 N	91.63 8.59 -0.77 N	90.46 8.12 -4.70 N	98.66 7.71 -12.52 N	91.52 7.32 -6.68 N	85.93 6.50 -8.56 N	87.57 5.71 -11.30 N	
RAVENSWOOD_GT_7 24255	50.00 3.09 -1.33 N	50.26 2.76 0.00 N	38.15 2.08 0.00 N	32.30 1.69 0.00 N	47.37 2.63 0.00 N	54.54 3.02 0.00 N	60.38 3.94 0.00 N	46.28 3.69 0.00 N	61.63 5.18 0.00 N	75.84 7.13 0.00 N	86.51 8.01 -1.59 N	98.49 7.88 -10.52 N	100.29 8.45 -6.79 N	109.78 9.17 -10.07 N	102.18 9.31 -5.34 N	122.29 11.42 -0.97 N	100.10 8.83 -4.01 N	99.39 8.72 -4.14 N	91.63 8.59 -0.77 N	90.46 8.12 -4.70 N	98.66 7.71 -12.52 N	91.52 7.32 -6.68 N	85.93 6.50 -8.56 N	87.57 5.71 -11.30 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	48.88 3.10 -0.20 N	50.28 2.78 0.00 N	38.15 2.08 0.00 N	32.31 1.69 0.00 N	47.38 2.64 0.00 N	54.55 3.02 0.00 N	60.39 3.94 0.00 N	46.30 3.72 0.00 N	61.64 5.19 0.00 N	75.84 7.13 0.00 N	85.12 7.97 -0.24 N	89.50 7.81 -1.60 N	94.41 8.34 -1.03 N	101.10 9.03 -1.53 N	97.56 9.21 -0.81 N	121.36 11.31 -0.15 N	96.59 8.73 -0.61 N	95.76 8.60 -0.63 N	90.90 8.51 -0.12 N	86.39 8.04 -0.71 N	87.96 7.64 -1.90 N	85.80 7.26 -1.01 N	78.63 6.46 -1.30 N	77.96 5.69 -1.72 N	
RAVENSWOOD_GT_9	48.88	50.28	38.15	32.31	47.38	54.55	60.39	46.30	61.64	75.84	85.12	89.50	94.41	101.10	97.56	121.36	96.59	95.76	90.90	86.39	87.96	85.80	78.63	77.96	

24257	3.10 -0.20 N	2.78 0.00 N	2.08 0.00 N	1.69 0.00 N	2.64 0.00 N	3.02 0.00 N	3.94 0.00 N	3.72 0.00 N	5.19 0.00 N	7.13 0.00 N	7.97 -0.24 N	7.81 -1.60 N	8.34 -1.03 N	9.03 -1.53 N	9.21 -0.81 N	11.31 -0.15 N	8.73 -0.61 N	8.60 -0.63 N	8.51 -0.12 N	8.04 -0.71 N	7.64 -1.90 N	7.26 -1.01 N	6.46 -1.30 N	5.69 -1.72 N
RAVENSWOOD___1 23533	48.78 3.20 0.00 N	50.38 2.88 0.00 N	38.24 2.17 0.00 N	32.37 1.75 0.00 N	47.47 2.73 0.00 N	54.66 3.14 0.00 N	60.50 4.06 0.00 N	46.44 3.86 0.00 N	61.77 5.32 0.00 N	75.99 7.27 0.00 N	84.86 7.95 0.00 N	87.73 7.65 0.00 N	93.14 8.10 0.00 N	99.23 8.70 0.00 N	96.33 8.79 0.00 N	120.66 10.76 0.00 N	95.53 8.27 0.00 N	94.67 8.14 0.00 N	90.45 8.18 0.00 N	85.42 7.78 0.00 N	85.81 7.38 0.00 N	84.55 7.03 0.00 N	77.25 6.39 0.00 N	76.28 5.72 0.00 N
RAVENSWOOD___2 23534	48.69 3.11 0.00 N	50.29 2.79 0.00 N	38.17 2.10 0.00 N	32.31 1.69 0.00 N	47.39 2.65 0.00 N	54.57 3.04 0.00 N	60.39 3.94 0.00 N	46.34 3.76 0.00 N	61.54 5.09 0.00 N	75.56 6.84 0.00 N	84.25 7.34 0.00 N	87.00 6.92 0.00 N	92.37 7.33 0.00 N	98.39 7.86 0.00 N	95.51 7.98 0.00 N	119.66 9.76 0.00 N	94.73 7.47 0.00 N	93.89 7.35 0.00 N	89.71 7.44 0.00 N	84.78 7.14 0.00 N	85.19 6.76 0.00 N	83.99 6.47 0.00 N	76.90 6.03 0.00 N	76.09 5.53 0.00 N
RAVENSWOOD___3 23535	48.69 3.11 0.00 N	50.28 2.78 0.00 N	38.15 2.09 0.00 N	32.31 1.69 0.00 N	47.39 2.66 0.00 N	54.55 3.03 0.00 N	60.39 3.94 0.00 N	46.31 3.72 0.00 N	61.66 5.21 0.00 N	75.85 7.13 0.00 N	84.88 7.97 0.00 N	87.89 7.81 0.00 N	93.41 8.36 0.00 N	99.58 9.04 0.00 N	96.70 9.17 0.00 N	121.16 11.25 0.00 N	95.95 8.69 0.00 N	95.12 8.59 0.00 N	90.76 8.50 0.00 N	85.67 8.03 0.00 N	86.06 7.64 0.00 N	84.77 7.25 0.00 N	77.33 6.46 0.00 N	76.27 5.71 0.00 N
RAVENSWOOD___4 23820	47.04 3.17 1.71 N	50.37 2.87 0.00 N	38.23 2.16 0.00 N	32.36 1.74 0.00 N	47.44 2.70 0.00 N	54.65 3.13 0.00 N	60.48 4.03 0.00 N	46.41 3.83 0.00 N	61.74 5.29 0.00 N	75.93 7.21 0.00 N	82.75 7.90 2.06 N	74.07 7.57 13.58 N	84.31 8.03 8.77 N	86.16 8.63 13.00 N	89.37 8.72 6.89 N	119.33 10.68 1.26 N	90.31 8.22 5.18 N	89.31 8.12 5.34 N	89.41 8.14 0.99 N	79.31 7.74 6.07 N	69.61 7.36 16.17 N	75.89 6.99 8.62 N	66.18 6.36 11.05 N	61.67 5.70 14.59 N
RCPL_TRUST___DRP 24196	48.74 3.15 0.00 N	50.33 2.83 0.00 N	38.19 2.12 0.00 N	32.34 1.73 0.00 N	47.43 2.69 0.00 N	54.61 3.08 0.00 N	60.47 4.02 0.00 N	46.36 3.78 0.00 N	61.77 5.32 0.00 N	76.05 7.33 0.00 N	85.20 8.29 0.00 N	88.27 8.18 0.00 N	93.82 8.78 0.00 N	100.03 9.50 0.00 N	97.16 9.63 0.00 N	121.75 11.84 0.00 N	96.42 9.16 0.00 N	95.57 9.03 0.00 N	91.16 8.89 0.00 N	85.99 8.35 0.00 N	86.36 7.94 0.00 N	85.03 7.51 0.00 N	77.52 6.65 0.00 N	76.38 5.82 0.00 N
RENSSELAER___COGEN 23796	46.32 0.74 0.00 N	48.11 0.61 0.00 N	36.62 0.55 0.00 N	31.31 0.70 0.00 N	45.81 1.07 0.00 N	52.43 0.90 0.00 N	57.66 1.21 0.00 N	43.73 1.15 0.00 N	57.77 1.32 0.00 N	71.26 2.54 0.00 N	80.07 3.17 0.00 N	83.12 3.03 0.00 N	88.13 3.08 0.00 N	93.47 2.94 0.00 N	90.61 3.08 0.00 N	113.71 3.81 0.00 N	89.91 2.65 0.00 N	89.13 2.60 0.00 N	85.31 3.05 0.00 N	80.79 3.15 0.00 N	81.47 3.05 0.00 N	80.23 2.71 0.00 N	73.22 2.35 0.00 N	72.53 1.97 0.00 N
REVERE_CPPR_DRP 24186	46.43 0.85 0.00 N	48.24 0.74 0.00 N	36.55 0.48 0.00 N	31.02 0.40 0.00 N	45.23 0.50 0.00 N	52.25 0.72 0.00 N	57.61 1.17 0.00 N	43.85 1.26 0.00 N	58.61 2.16 0.00 N	71.66 2.95 0.00 N	80.53 3.63 0.00 N	84.12 4.03 0.00 N	89.48 4.43 0.00 N	95.60 5.07 0.00 N	92.25 4.72 0.00 N	116.00 6.10 0.00 N	92.17 4.91 0.00 N	91.26 4.73 0.00 N	86.61 4.34 0.00 N	81.48 3.83 0.00 N	82.24 3.82 0.00 N	81.30 3.78 0.00 N	73.94 3.07 0.00 N	73.00 2.44 0.00 N
ROCHESTER_9_IC 23652	45.34 -0.24 0.00 N	46.80 -0.71 0.00 N	35.29 -0.78 0.00 N	29.68 -0.94 0.00 N	43.03 -1.70 0.00 N	49.74 -1.78 0.00 N	55.08 -1.37 0.00 N	42.05 -0.54 0.00 N	56.82 0.36 0.00 N	69.86 1.15 0.00 N	78.77 1.87 0.00 N	83.07 2.99 0.00 N	88.69 3.65 0.00 N	95.38 4.85 0.00 N	91.41 3.87 0.00 N	114.80 4.90 0.00 N	91.51 4.25 0.00 N	90.38 3.85 0.00 N	85.22 2.95 0.00 N	79.40 1.76 0.00 N	79.93 1.50 0.00 N	78.82 1.30 0.00 N	71.90 1.03 0.00 N	70.62 0.06 0.00 N
ROSETON___1 23587	47.97 2.39 0.00 N	49.59 2.09 0.00 N	37.66 1.59 0.00 N	31.92 1.31 0.00 N	46.76 2.02 0.00 N	53.79 2.27 0.00 N	59.39 2.95 0.00 N	45.32 2.73 0.00 N	60.22 3.77 0.00 N	74.12 5.40 0.00 N	83.11 6.21 0.00 N	86.13 6.04 0.00 N	91.40 6.36 0.00 N	97.23 6.70 0.00 N	94.42 6.89 0.00 N	118.35 8.45 0.00 N	93.82 6.56 0.00 N	93.08 6.55 0.00 N	89.04 6.78 0.00 N	84.19 6.54 0.00 N	84.66 6.24 0.00 N	83.36 5.84 0.00 N	76.00 5.13 0.00 N	74.98 4.42 0.00 N
ROSETON___2 23588	47.97 2.39 0.00 N	49.59 2.09 0.00 N	37.66 1.59 0.00 N	31.92 1.31 0.00 N	46.76 2.02 0.00 N	53.79 2.27 0.00 N	59.39 2.95 0.00 N	45.32 2.73 0.00 N	60.22 3.77 0.00 N	74.12 5.40 0.00 N	83.11 6.21 0.00 N	86.13 6.04 0.00 N	91.40 6.36 0.00 N	97.23 6.70 0.00 N	94.42 6.89 0.00 N	118.35 8.45 0.00 N	93.82 6.56 0.00 N	93.08 6.55 0.00 N	89.04 6.78 0.00 N	84.19 6.54 0.00 N	84.66 6.24 0.00 N	83.36 5.84 0.00 N	76.00 5.13 0.00 N	74.98 4.42 0.00 N
RUSSELL___1 23602	44.71 -0.87 0.00 N	46.03 -1.47 0.00 N	34.87 -1.21 0.00 N	29.55 -1.07 0.00 N	42.83 -1.91 0.00 N	49.30 -2.22 0.00 N	54.61 -1.84 0.00 N	42.04 -0.54 0.00 N	56.65 0.20 0.00 N	69.56 0.84 0.00 N	78.70 1.80 0.00 N	83.17 3.08 0.00 N	89.07 4.02 0.00 N	96.16 5.63 0.00 N	92.01 4.48 0.00 N	115.59 5.69 0.00 N	91.93 4.67 0.00 N	90.90 4.37 0.00 N	85.65 3.38 0.00 N	79.86 2.22 0.00 N	80.15 1.73 0.00 N	79.00 1.48 0.00 N	71.72 0.86 0.00 N	69.92 -0.64 0.00 N
RUSSELL___2 23532	44.71 -0.87 0.00 N	46.03 -1.47 0.00 N	34.87 -1.21 0.00 N	29.55 -1.07 0.00 N	42.83 -1.91 0.00 N	49.30 -2.22 0.00 N	54.61 -1.84 0.00 N	42.04 -0.54 0.00 N	56.65 0.20 0.00 N	69.56 0.84 0.00 N	78.70 1.80 0.00 N	83.17 3.08 0.00 N	89.07 4.02 0.00 N	96.16 5.63 0.00 N	92.01 4.48 0.00 N	115.59 5.69 0.00 N	91.93 4.67 0.00 N	90.90 4.37 0.00 N	85.65 3.38 0.00 N	79.86 2.22 0.00 N	80.15 1.73 0.00 N	79.00 1.48 0.00 N	71.72 0.86 0.00 N	69.92 -0.64 0.00 N
RUSSELL___3 23549	45.02 -0.56 0.00 N	46.47 -1.03 0.00 N	35.10 -0.97 0.00 N	29.59 -1.03 0.00 N	42.89 -1.84 0.00 N	49.51 -2.02 0.00 N	54.80 -1.65 0.00 N	41.97 -0.62 0.00 N	56.60 0.15 0.00 N	69.49 0.77 0.00 N	78.40 1.49 0.00 N	82.76 2.67 0.00 N	88.42 3.38 0.00 N	95.17 4.64 0.00 N	91.20 3.67 0.00 N	114.52 4.62 0.00 N	91.26 4.01 0.00 N	90.16 3.63 0.00 N	84.99 2.72 0.00 N	79.20 1.56 0.00 N	79.67 1.25 0.00 N	78.55 1.03 0.00 N	71.58 0.71 0.00 N	70.16 -0.40 0.00 N

RUSSELL___4 23556	44.72 -0.86 0.00 N	46.03 -1.47 0.00 N	34.86 -1.21 0.00 N	29.55 -1.07 0.00 N	42.83 -1.91 0.00 N	49.29 -2.23 0.00 N	54.60 -1.85 0.00 N	42.02 -0.56 0.00 N	56.63 0.18 0.00 N	69.55 0.83 0.00 N	78.68 1.78 0.00 N	83.15 3.07 0.00 N	89.04 4.00 0.00 N	96.10 5.57 0.00 N	91.99 4.46 0.00 N	115.54 5.64 0.00 N	91.93 4.67 0.00 N	90.86 4.33 0.00 N	85.62 3.35 0.00 N	79.82 2.18 0.00 N	80.14 1.71 0.00 N	78.98 1.46 0.00 N	71.70 0.84 0.00 N	69.91 -0.65 0.00 N
RUSSELL___STATION 23914	45.02 -0.56 0.00 N	46.47 -1.03 0.00 N	35.10 -0.97 0.00 N	29.59 -1.03 0.00 N	42.89 -1.84 0.00 N	49.51 -2.02 0.00 N	54.80 -1.65 0.00 N	41.97 -0.62 0.00 N	56.60 0.15 0.00 N	69.49 0.77 0.00 N	78.40 1.49 0.00 N	82.76 2.67 0.00 N	88.42 3.38 0.00 N	95.17 4.64 0.00 N	91.20 3.67 0.00 N	114.52 4.62 0.00 N	91.26 4.01 0.00 N	90.16 3.63 0.00 N	84.99 2.72 0.00 N	79.20 1.56 0.00 N	79.67 1.25 0.00 N	78.55 1.03 0.00 N	71.58 0.71 0.00 N	70.16 -0.40 0.00 N
S SALMON___HYD 24043	45.04 -0.54 0.00 N	46.79 -0.71 0.00 N	35.43 -0.64 0.00 N	30.02 -0.60 0.00 N	43.80 -0.94 0.00 N	50.56 -0.96 0.00 N	55.70 -0.74 0.00 N	42.23 -0.35 0.00 N	56.23 -0.23 0.00 N	68.41 -0.30 0.00 N	76.65 -0.25 0.00 N	79.95 -0.13 0.00 N	85.12 0.08 0.00 N	90.87 0.34 0.00 N	87.64 0.10 0.00 N	110.21 0.31 0.00 N	87.63 0.37 0.00 N	86.79 0.26 0.00 N	82.31 0.05 0.00 N	77.42 -0.22 0.00 N	78.30 -0.13 0.00 N	77.82 0.30 0.00 N	71.10 0.24 0.00 N	70.55 -0.01 0.00 N
SELKIRK___II 23799	46.13 0.55 0.00 N	47.93 0.44 0.00 N	36.49 0.42 0.00 N	31.06 0.44 0.00 N	45.44 0.70 0.00 N	52.13 0.60 0.00 N	57.25 0.80 0.00 N	43.46 0.87 0.00 N	57.53 1.08 0.00 N	70.78 2.07 0.00 N	79.46 2.56 0.00 N	82.47 2.39 0.00 N	87.48 2.44 0.00 N	92.78 2.25 0.00 N	89.88 2.34 0.00 N	112.79 2.89 0.00 N	89.26 2.00 0.00 N	88.49 1.96 0.00 N	84.62 2.35 0.00 N	80.17 2.53 0.00 N	80.87 2.45 0.00 N	79.69 2.17 0.00 N	72.78 1.91 0.00 N	72.13 1.57 0.00 N
SELKIRK___I 23801	46.45 0.87 0.00 N	48.25 0.75 0.00 N	36.72 0.65 0.00 N	31.24 0.62 0.00 N	45.71 0.97 0.00 N	52.47 0.94 0.00 N	57.54 1.09 0.00 N	43.68 1.09 0.00 N	57.89 1.44 0.00 N	71.24 2.53 0.00 N	79.98 3.08 0.00 N	83.02 2.93 0.00 N	88.10 3.06 0.00 N	93.51 2.98 0.00 N	90.63 3.09 0.00 N	113.69 3.79 0.00 N	90.04 2.78 0.00 N	89.23 2.70 0.00 N	85.29 3.03 0.00 N	80.77 3.13 0.00 N	81.45 3.03 0.00 N	80.24 2.72 0.00 N	73.22 2.35 0.00 N	72.53 1.98 0.00 N
SENECA OSWGO___HYD 24041	45.00 -0.58 0.00 N	46.75 -0.75 0.00 N	35.42 -0.65 0.00 N	30.00 -0.62 0.00 N	43.75 -0.98 0.00 N	50.47 -1.05 0.00 N	55.54 -0.90 0.00 N	42.06 -0.52 0.00 N	56.03 -0.43 0.00 N	68.44 -0.28 0.00 N	76.91 0.01 0.00 N	80.31 0.23 0.00 N	85.36 0.32 0.00 N	91.10 0.57 0.00 N	87.89 0.36 0.00 N	110.41 0.51 0.00 N	87.77 0.52 0.00 N	86.90 0.37 0.00 N	82.40 0.13 0.00 N	77.50 -0.14 0.00 N	78.23 -0.19 0.00 N	77.24 -0.28 0.00 N	70.64 -0.22 0.00 N	70.24 -0.32 0.00 N
SENECA___ENERGY 23797	44.40 -1.18 0.00 N	45.99 -1.51 0.00 N	34.79 -1.28 0.00 N	29.52 -1.10 0.00 N	42.85 -1.88 0.00 N	49.50 -2.02 0.00 N	54.70 -1.75 0.00 N	41.68 -0.90 0.00 N	55.90 -0.55 0.00 N	68.29 -0.42 0.00 N	76.97 0.07 0.00 N	80.71 0.63 0.00 N	85.91 0.87 0.00 N	92.10 1.57 0.00 N	88.50 0.97 0.00 N	111.25 1.35 0.00 N	88.56 1.30 0.00 N	87.54 1.01 0.00 N	82.80 0.54 0.00 N	77.50 -0.14 0.00 N	78.19 -0.24 0.00 N	76.96 -0.56 0.00 N	70.15 -0.71 0.00 N	69.34 -1.22 0.00 N
SHOEMAKER___GT 23640	47.81 2.23 0.00 N	49.45 1.96 0.00 N	37.53 1.46 0.00 N	31.79 1.17 0.00 N	46.55 1.81 0.00 N	53.58 2.05 0.00 N	59.15 2.71 0.00 N	45.16 2.57 0.00 N	60.08 3.63 0.00 N	73.85 5.13 0.00 N	82.86 5.96 0.00 N	85.99 5.90 0.00 N	91.36 6.32 0.00 N	97.38 6.85 0.00 N	94.54 7.01 0.00 N	118.55 8.65 0.00 N	93.99 6.74 0.00 N	93.20 6.67 0.00 N	88.98 6.72 0.00 N	84.05 6.41 0.00 N	84.54 6.12 0.00 N	83.23 5.71 0.00 N	75.81 4.94 0.00 N	74.74 4.18 0.00 N
SHOREHAM_IC_1 23715	75.14 4.10 -25.46 N	74.98 3.73 -23.75 N	73.83 2.76 -35.00 N	72.92 2.28 -40.02 N	66.76 3.60 -18.43 N	68.16 4.17 -12.47 N	75.08 5.01 -13.63 N	77.13 4.61 -29.94 N	78.57 6.50 -15.62 N	79.27 8.50 -2.05 N	86.30 9.34 -0.06 N	94.68 9.38 -5.21 N	118.25 10.27 -22.94 N	229.92 11.35 -128.04 N	235.52 11.04 -136.94 N	317.54 13.09 -194.55 N	312.34 9.58 -215.49 N	451.51 10.02 -354.96 N	151.08 10.25 -58.57 N	87.34 9.71 0.00 N	87.62 9.20 0.00 N	86.26 8.67 -0.07 N	81.61 7.72 -3.02 N	79.60 6.95 -2.10 N
SHOREHAM_IC_2 23716	75.14 4.10 -25.46 N	74.98 3.73 -23.75 N	73.83 2.76 -35.00 N	72.92 2.28 -40.02 N	66.76 3.60 -18.43 N	68.16 4.17 -12.47 N	75.08 5.01 -13.63 N	77.13 4.61 -29.94 N	78.57 6.50 -15.62 N	79.27 8.50 -2.05 N	86.30 9.34 -0.06 N	94.68 9.38 -5.21 N	118.25 10.27 -22.94 N	229.92 11.35 -128.04 N	235.52 11.04 -136.94 N	317.54 13.09 -194.55 N	312.34 9.58 -215.49 N	451.51 10.02 -354.96 N	151.08 10.25 -58.57 N	87.34 9.71 0.00 N	87.62 9.20 0.00 N	86.26 8.67 -0.07 N	81.61 7.72 -3.02 N	79.60 6.95 -2.10 N
SISSONVILLE___ 23735	44.87 -0.71 0.00 N	46.95 -0.55 0.00 N	35.35 -0.72 0.00 N	30.02 -0.60 0.00 N	43.83 -0.91 0.00 N	50.62 -0.90 0.00 N	54.92 -1.52 0.00 N	41.22 -1.37 0.00 N	54.16 -2.30 0.00 N	64.05 -4.66 0.00 N	69.96 -6.94 0.00 N	72.76 -7.33 0.00 N	77.07 -7.98 0.00 N	81.89 -8.64 0.00 N	79.12 -8.41 0.00 N	99.41 -10.49 0.00 N	79.02 -8.24 0.00 N	78.61 -7.93 0.00 N	74.80 -7.47 0.00 N	70.63 -7.01 0.00 N	71.79 -6.63 0.00 N	72.51 -5.01 0.00 N	67.02 -3.84 0.00 N	68.00 -2.56 0.00 N
SITHE_IND_GS1 24169	44.41 -1.17 0.00 N	46.17 -1.33 0.00 N	35.02 -1.05 0.00 N	29.68 -0.94 0.00 N	43.29 -1.45 0.00 N	49.90 -1.63 0.00 N	54.78 -1.66 0.00 N	41.36 -1.22 0.00 N	54.83 -1.63 0.00 N	66.83 -1.89 0.00 N	74.93 -1.97 0.00 N	78.17 -1.92 0.00 N	83.05 -1.99 0.00 N	88.55 -1.98 0.00 N	85.43 -2.11 0.00 N	107.29 -2.61 0.00 N	85.25 -2.01 0.00 N	84.48 -2.06 0.00 N	80.19 -2.08 0.00 N	75.51 -2.13 0.00 N	76.26 -2.16 0.00 N	75.35 -2.17 0.00 N	69.11 -1.76 0.00 N	68.99 -1.57 0.00 N
SITHE_IND_GS2 24170	44.41 -1.17 0.00 N	46.17 -1.33 0.00 N	35.02 -1.05 0.00 N	29.68 -0.94 0.00 N	43.29 -1.45 0.00 N	49.90 -1.63 0.00 N	54.78 -1.66 0.00 N	41.36 -1.22 0.00 N	54.83 -1.63 0.00 N	66.83 -1.89 0.00 N	74.93 -1.97 0.00 N	78.17 -1.92 0.00 N	83.05 -1.99 0.00 N	88.55 -1.98 0.00 N	85.43 -2.11 0.00 N	107.29 -2.61 0.00 N	85.25 -2.01 0.00 N	84.48 -2.06 0.00 N	80.19 -2.08 0.00 N	75.51 -2.13 0.00 N	76.26 -2.16 0.00 N	75.35 -2.17 0.00 N	69.11 -1.76 0.00 N	68.99 -1.57 0.00 N
SITHE_IND_GS3 24171	44.41 -1.17 0.00 N	46.17 -1.33 0.00 N	35.02 -1.05 0.00 N	29.68 -0.94 0.00 N	43.29 -1.45 0.00 N	49.90 -1.63 0.00 N	54.78 -1.66 0.00 N	41.36 -1.22 0.00 N	54.83 -1.63 0.00 N	66.83 -1.89 0.00 N	74.93 -1.97 0.00 N	78.17 -1.92 0.00 N	83.05 -1.99 0.00 N	88.55 -1.98 0.00 N	85.43 -2.11 0.00 N	107.29 -2.61 0.00 N	85.25 -2.01 0.00 N	84.48 -2.06 0.00 N	80.19 -2.08 0.00 N	75.51 -2.13 0.00 N	76.26 -2.16 0.00 N	75.35 -2.17 0.00 N	69.11 -1.76 0.00 N	68.99 -1.57 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS4 24172	44.41 -1.17 0.00 N	46.17 -1.33 0.00 N	35.02 -1.05 0.00 N	29.68 -0.94 0.00 N	43.29 -1.45 0.00 N	49.90 -1.63 0.00 N	54.78 -1.66 0.00 N	41.36 -1.22 0.00 N	54.83 -1.63 0.00 N	66.83 -1.89 0.00 N	74.93 -1.97 0.00 N	78.17 -1.92 0.00 N	83.05 -1.99 0.00 N	88.55 -1.98 0.00 N	85.43 -2.11 0.00 N	107.29 -2.61 0.00 N	85.25 -2.01 0.00 N	84.48 -2.06 0.00 N	80.19 -2.08 0.00 N	75.51 -2.13 0.00 N	76.26 -2.16 0.00 N	75.35 -2.17 0.00 N	69.11 -1.76 0.00 N	68.99 -1.57 0.00 N		
SITHE__BATAVIA 24024	44.61 -0.97 0.00 N	46.03 -1.47 0.00 N	34.61 -1.47 0.00 N	28.96 -1.66 0.00 N	41.87 -2.87 0.00 N	48.44 -3.09 0.00 N	53.59 -2.85 0.00 N	40.37 -2.22 0.00 N	55.02 -1.44 0.00 N	67.72 -0.99 0.00 N	76.15 -0.75 0.00 N	80.84 0.76 0.00 N	86.29 1.25 0.00 N	93.08 2.54 0.00 N	88.73 1.20 0.00 N	111.15 1.25 0.00 N	88.65 1.40 0.00 N	87.40 0.87 0.00 N	82.27 0.01 0.00 N	76.37 -1.27 0.00 N	76.89 -1.53 0.00 N	76.02 -1.50 0.00 N	70.40 -0.47 0.00 N	69.12 -1.43 0.00 N		
SITHE__INDEPEND 23800	44.41 -1.17 0.00 N	46.17 -1.33 0.00 N	35.02 -1.05 0.00 N	29.68 -0.94 0.00 N	43.29 -1.45 0.00 N	49.90 -1.63 0.00 N	54.78 -1.66 0.00 N	41.36 -1.22 0.00 N	54.83 -1.63 0.00 N	66.83 -1.89 0.00 N	74.93 -1.97 0.00 N	78.17 -1.92 0.00 N	83.05 -1.99 0.00 N	88.55 -1.98 0.00 N	85.43 -2.11 0.00 N	107.29 -2.61 0.00 N	85.25 -2.01 0.00 N	84.48 -2.06 0.00 N	80.19 -2.08 0.00 N	75.51 -2.13 0.00 N	76.26 -2.16 0.00 N	75.35 -2.17 0.00 N	69.11 -1.76 0.00 N	68.99 -1.57 0.00 N		
SITHE__MASSENA 23902	45.35 -0.23 0.00 N	47.52 0.02 0.00 N	35.99 -0.08 0.00 N	30.58 -0.04 0.00 N	44.67 -0.06 0.00 N	51.54 0.02 0.00 N	56.21 -0.24 0.00 N	42.22 -0.36 0.00 N	55.71 -0.74 0.00 N	66.66 -2.06 0.00 N	73.33 -3.57 0.00 N	76.36 -3.72 0.00 N	80.97 -4.07 0.00 N	86.18 -4.35 0.00 N	83.23 -4.30 0.00 N	104.52 -5.39 0.00 N	83.10 -4.15 0.00 N	82.67 -3.87 0.00 N	78.47 -3.80 0.00 N	74.01 -3.63 0.00 N	75.07 -3.35 0.00 N	75.22 -2.30 0.00 N	68.85 -2.02 0.00 N	69.05 -1.51 0.00 N		
SITHE__OGDNSBRG 24021	45.91 0.33 0.00 N	48.10 0.61 0.00 N	36.39 0.32 0.00 N	30.91 0.29 0.00 N	45.16 0.42 0.00 N	52.16 0.64 0.00 N	56.86 0.42 0.00 N	42.73 0.14 0.00 N	56.41 -0.04 0.00 N	67.26 -1.45 0.00 N	73.83 -3.07 0.00 N	76.94 -3.15 0.00 N	81.62 -3.42 0.00 N	86.90 -3.64 0.00 N	83.91 -3.62 0.00 N	105.47 -4.43 0.00 N	83.88 -3.38 0.00 N	83.45 -3.09 0.00 N	79.17 -3.09 0.00 N	74.64 -3.00 0.00 N	75.77 -2.66 0.00 N	76.14 -1.38 0.00 N	69.69 -1.17 0.00 N	70.00 -0.56 0.00 N		
SITHE__STERLING 23777	46.12 0.54 0.00 N	47.90 0.40 0.00 N	36.30 0.23 0.00 N	30.82 0.20 0.00 N	44.91 0.18 0.00 N	51.85 0.33 0.00 N	57.15 0.71 0.00 N	43.44 0.85 0.00 N	58.06 1.61 0.00 N	70.99 2.27 0.00 N	79.79 2.89 0.00 N	83.32 3.23 0.00 N	88.63 3.59 0.00 N	94.68 4.14 0.00 N	91.37 3.84 0.00 N	114.85 4.95 0.00 N	91.24 3.98 0.00 N	90.35 3.82 0.00 N	85.73 3.47 0.00 N	80.69 3.05 0.00 N	81.46 3.03 0.00 N	80.40 2.88 0.00 N	73.17 2.30 0.00 N	72.33 1.78 0.00 N		
SOUTH CAIRO__GT 23612	48.33 2.74 0.00 N	50.02 2.52 0.00 N	38.01 1.94 0.00 N	32.33 1.71 0.00 N	47.31 2.57 0.00 N	54.37 2.84 0.00 N	60.03 3.58 0.00 N	45.71 3.13 0.00 N	60.91 4.46 0.00 N	75.25 6.54 0.00 N	84.82 7.92 0.00 N	88.34 8.25 0.00 N	94.02 8.98 0.00 N	100.03 9.50 0.00 N	96.45 8.92 0.00 N	120.95 11.05 0.00 N	95.75 8.49 0.00 N	94.80 8.27 0.00 N	90.58 8.32 0.00 N	85.46 7.82 0.00 N	86.09 7.66 0.00 N	84.65 7.13 0.00 N	76.94 6.07 0.00 N	75.81 5.25 0.00 N		
SOUTH HAMPTN__IC 23720	75.73 4.68 -25.46 N	75.55 4.30 -23.75 N	74.26 3.19 -35.00 N	73.27 2.63 -40.02 N	67.27 4.11 -18.43 N	68.76 4.77 -12.47 N	75.79 5.71 -13.63 N	77.72 5.20 -29.94 N	79.43 7.35 -15.62 N	80.02 9.25 -2.05 N	87.18 10.22 -0.06 N	95.64 10.34 -5.21 N	119.32 11.34 -22.94 N	231.09 12.52 -128.04 N	236.69 12.22 -136.94 N	319.62 15.18 -194.55 N	314.10 11.35 -215.49 N	452.72 11.23 -354.96 N	152.11 11.28 -58.57 N	88.24 10.60 0.00 N	88.53 10.10 0.00 N	87.13 9.54 -0.07 N	82.32 8.43 -3.02 N	80.55 7.89 -2.10 N		
SOUTHOLD__IC 23719	76.81 5.76 -25.46 N	76.60 5.35 -23.75 N	75.01 3.94 -35.00 N	73.89 3.25 -40.02 N	68.18 5.01 -18.43 N	69.83 5.84 -12.47 N	77.04 6.97 -13.63 N	78.81 6.29 -29.94 N	81.10 9.03 -15.62 N	80.67 9.90 -2.05 N	87.77 10.80 -0.06 N	96.43 11.13 -5.21 N	120.24 12.25 -22.94 N	232.12 13.55 -128.04 N	237.72 13.25 -136.94 N	320.99 16.54 -194.55 N	315.17 12.41 -215.49 N	453.70 12.21 -354.96 N	153.02 12.19 -58.57 N	88.96 11.32 0.00 N	89.23 10.80 0.00 N	87.75 10.16 -0.07 N	82.62 8.74 -3.02 N	82.17 9.51 -2.10 N		
ST LAWRENCE____ 23600	45.09 -0.49 0.00 N	47.25 -0.25 0.00 N	35.83 -0.24 0.00 N	30.44 -0.18 0.00 N	44.47 -0.27 0.00 N	51.29 -0.24 0.00 N	55.94 -0.50 0.00 N	41.92 -0.67 0.00 N	55.35 -1.10 0.00 N	66.43 -2.29 0.00 N	73.53 -3.38 0.00 N	76.58 -3.50 0.00 N	81.22 -3.82 0.00 N	86.40 -4.13 0.00 N	83.43 -4.11 0.00 N	104.76 -5.15 0.00 N	83.27 -3.99 0.00 N	82.83 -3.70 0.00 N	78.59 -3.67 0.00 N	74.14 -3.51 0.00 N	75.15 -3.27 0.00 N	74.96 -2.56 0.00 N	68.56 -2.31 0.00 N	68.67 -1.89 0.00 N		
STATION 5_MISC_HYD 23604	45.20 -0.38 0.00 N	46.59 -0.91 0.00 N	35.15 -0.92 0.00 N	29.65 -0.97 0.00 N	42.99 -1.75 0.00 N	49.73 -1.80 0.00 N	55.35 -1.09 0.00 N	42.73 0.15 0.00 N	58.27 1.81 0.00 N	72.24 3.52 0.00 N	82.08 5.17 0.00 N	86.89 6.80 0.00 N	93.10 8.05 0.00 N	100.54 10.00 0.00 N	96.40 8.86 0.00 N	121.14 11.24 0.00 N	94.33 7.07 0.00 N	95.13 8.60 0.00 N	89.97 7.71 0.00 N	83.73 6.08 0.00 N	84.03 5.60 0.00 N	82.74 5.22 0.00 N	74.78 3.92 0.00 N	72.63 2.07 0.00 N		
STURGEON_POOL_HYD 23609	48.21 2.63 0.00 N	49.81 2.32 0.00 N	37.82 1.75 0.00 N	32.08 1.46 0.00 N	47.05 2.31 0.00 N	54.33 2.80 0.00 N	60.03 3.59 0.00 N	45.77 3.18 0.00 N	61.04 4.58 0.00 N	75.22 6.50 0.00 N	84.55 7.64 0.00 N	87.88 7.79 0.00 N	93.51 8.47 0.00 N	99.74 9.20 0.00 N	96.98 9.44 0.00 N	121.95 12.05 0.00 N	96.70 9.44 0.00 N	95.81 9.27 0.00 N	91.41 9.14 0.00 N	86.30 8.65 0.00 N	86.77 8.34 0.00 N	85.31 7.79 0.00 N	77.51 6.64 0.00 N	76.27 5.72 0.00 N		
SYRACUSE__POWER 24017	45.17 -0.41 0.00 N	46.91 -0.59 0.00 N	35.56 -0.52 0.00 N	30.17 -0.45 0.00 N	43.94 -0.80 0.00 N	50.69 -0.84 0.00 N	55.81 -0.64 0.00 N	42.30 -0.28 0.00 N	56.37 -0.09 0.00 N	68.88 0.16 0.00 N	77.39 0.49 0.00 N	80.66 0.57 0.00 N	85.60 0.55 0.00 N	91.34 0.81 0.00 N	88.08 0.55 0.00 N	110.68 0.78 0.00 N	87.99 0.73 0.00 N	87.12 0.59 0.00 N	82.59 0.33 0.00 N	77.78 0.14 0.00 N	78.65 0.22 0.00 N	77.62 0.11 0.00 N	70.96 0.09 0.00 N	70.45 -0.11 0.00 N		
Stony__Brook	75.24	75.09	73.91	73.00	66.91	68.32	75.17	77.13	78.51	78.87	85.83	94.04	117.49	229.12	234.61	317.14	312.11	450.81	150.35	86.82	87.08	85.76	81.30	79.60		

24151	4.19 -25.46 N	3.84 -23.75 N	2.85 -35.00 N	2.37 -40.02 N	3.75 -18.43 N	4.33 -12.47 N	5.10 -13.63 N	4.61 -29.94 N	6.44 -15.62 N	8.11 -2.05 N	8.87 -0.06 N	8.74 -5.21 N	9.51 -22.94 N	10.54 -128.04 N	10.14 -136.94 N	12.69 -194.55 N	9.36 -215.49 N	9.32 -354.96 N	9.51 -58.57 N	9.17 0.00 N	8.65 0.00 N	8.18 -0.07 N	7.42 -3.02 N	6.95 -2.10 N
UNION___PROCESSING_DRP 323587	44.69 -0.89 0.00 N	46.18 -1.32 0.00 N	34.84 -1.24 0.00 N	29.31 -1.31 0.00 N	42.50 -2.24 0.00 N	49.09 -2.43 0.00 N	54.28 -2.17 0.00 N	41.36 -1.22 0.00 N	55.83 -0.62 0.00 N	68.58 -0.13 0.00 N	77.19 0.28 0.00 N	81.33 1.24 0.00 N	86.75 1.71 0.00 N	93.24 2.71 0.00 N	89.31 1.78 0.00 N	112.13 2.23 0.00 N	89.38 2.12 0.00 N	88.31 1.78 0.00 N	83.31 1.04 0.00 N	77.68 0.04 0.00 N	78.23 -0.20 0.00 N	77.19 -0.33 0.00 N	70.54 -0.33 0.00 N	69.45 -1.11 0.00 N
UPPER HUDSON___HYD 24058	46.14 0.55 0.00 N	47.66 0.16 0.00 N	36.24 0.18 0.00 N	30.97 0.35 0.00 N	45.42 0.68 0.00 N	52.29 0.77 0.00 N	57.94 1.49 0.00 N	43.84 1.26 0.00 N	57.76 1.30 0.00 N	71.65 2.93 0.00 N	80.66 3.76 0.00 N	83.73 3.65 0.00 N	88.50 3.46 0.00 N	93.92 3.39 0.00 N	90.91 3.37 0.00 N	114.28 4.38 0.00 N	89.95 2.69 0.00 N	89.18 2.65 0.00 N	85.79 3.52 0.00 N	81.33 3.70 0.00 N	82.20 3.78 0.00 N	80.82 3.30 0.00 N	73.69 2.82 0.00 N	72.68 2.12 0.00 N
UPPER RAQUET___HYD 24056	44.87 -0.71 0.00 N	46.95 -0.55 0.00 N	35.35 -0.72 0.00 N	30.02 -0.60 0.00 N	43.83 -0.91 0.00 N	50.62 -0.90 0.00 N	54.92 -1.52 0.00 N	41.22 -1.37 0.00 N	54.16 -2.30 0.00 N	64.05 -4.66 0.00 N	69.96 -6.94 0.00 N	72.76 -7.33 0.00 N	77.07 -7.98 0.00 N	81.89 -8.64 0.00 N	79.12 -8.41 0.00 N	99.41 -10.49 0.00 N	79.02 -8.24 0.00 N	78.61 -7.93 0.00 N	74.80 -7.47 0.00 N	70.63 -7.01 0.00 N	71.79 -6.63 0.00 N	72.51 -5.01 0.00 N	67.02 -3.84 0.00 N	68.00 -2.56 0.00 N
VISCHER___FERRY HYD 24020	46.72 1.14 0.00 N	48.45 0.95 0.00 N	36.88 0.81 0.00 N	31.54 0.92 0.00 N	46.20 1.46 0.00 N	53.00 1.47 0.00 N	58.41 1.96 0.00 N	44.21 1.62 0.00 N	58.39 1.94 0.00 N	72.18 3.46 0.00 N	81.16 4.26 0.00 N	84.24 4.16 0.00 N	89.21 4.16 0.00 N	94.64 4.10 0.00 N	91.70 4.17 0.00 N	115.15 5.26 0.00 N	90.69 3.43 0.00 N	89.87 3.34 0.00 N	86.21 3.94 0.00 N	81.68 4.03 0.00 N	82.39 3.96 0.00 N	81.10 3.58 0.00 N	74.02 3.15 0.00 N	73.21 2.65 0.00 N
WADING RIVER_IC_1 23522	74.98 3.93 -25.46 N	74.82 3.57 -23.75 N	73.71 2.65 -35.00 N	72.82 2.19 -40.02 N	66.62 3.45 -18.43 N	67.99 4.00 -12.47 N	74.89 4.81 -13.63 N	76.96 4.43 -29.94 N	78.30 6.23 -15.62 N	78.87 8.11 -2.05 N	85.84 8.87 -0.06 N	94.15 8.85 -5.21 N	117.66 9.68 -22.94 N	229.26 10.69 -128.04 N	234.87 10.39 -136.94 N	317.31 12.86 -194.55 N	312.26 9.50 -215.49 N	451.01 9.52 -354.96 N	150.52 9.68 -58.57 N	86.83 9.19 0.00 N	87.12 8.69 0.00 N	85.79 8.20 -0.07 N	81.23 7.34 -3.02 N	79.29 6.64 -2.10 N
WADING RIVER_IC_2 23547	74.98 3.93 -25.46 N	74.82 3.57 -23.75 N	73.71 2.65 -35.00 N	72.82 2.19 -40.02 N	66.62 3.45 -18.43 N	67.99 4.00 -12.47 N	74.89 4.81 -13.63 N	76.96 4.43 -29.94 N	78.30 6.23 -15.62 N	78.87 8.11 -2.05 N	85.84 8.87 -0.06 N	94.15 8.85 -5.21 N	117.66 9.68 -22.94 N	229.26 10.69 -128.04 N	234.87 10.39 -136.94 N	317.31 12.86 -194.55 N	312.26 9.50 -215.49 N	451.01 9.52 -354.96 N	150.52 9.68 -58.57 N	86.83 9.19 0.00 N	87.12 8.69 0.00 N	85.79 8.20 -0.07 N	81.23 7.34 -3.02 N	79.29 6.64 -2.10 N
WADING RIVER_IC_3 23601	74.98 3.93 -25.46 N	74.82 3.57 -23.75 N	73.71 2.65 -35.00 N	72.82 2.19 -40.02 N	66.62 3.45 -18.43 N	67.99 4.00 -12.47 N	74.89 4.81 -13.63 N	76.96 4.43 -29.94 N	78.30 6.23 -15.62 N	78.87 8.11 -2.05 N	85.84 8.87 -0.06 N	94.15 8.85 -5.21 N	117.66 9.68 -22.94 N	229.26 10.69 -128.04 N	234.87 10.39 -136.94 N	317.31 12.86 -194.55 N	312.26 9.50 -215.49 N	451.01 9.52 -354.96 N	150.52 9.68 -58.57 N	86.83 9.19 0.00 N	87.12 8.69 0.00 N	85.79 8.20 -0.07 N	81.23 7.34 -3.02 N	79.29 6.64 -2.10 N
WALDEN___HYDRO 24148	48.37 2.79 0.00 N	49.95 2.45 0.00 N	37.89 1.81 0.00 N	32.08 1.46 0.00 N	46.92 2.18 0.00 N	54.02 2.49 0.00 N	59.71 3.27 0.00 N	45.66 3.07 0.00 N	60.83 4.38 0.00 N	74.90 6.18 0.00 N	84.09 7.18 0.00 N	87.29 7.21 0.00 N	92.86 7.82 0.00 N	99.06 8.52 0.00 N	96.35 8.81 0.00 N	120.88 10.98 0.00 N	95.82 8.57 0.00 N	94.99 8.46 0.00 N	90.74 8.48 0.00 N	85.65 8.01 0.00 N	86.09 7.66 0.00 N	84.66 7.14 0.00 N	76.98 6.11 0.00 N	75.76 5.20 0.00 N
WARRENSBURG____ 23737	46.19 0.61 0.00 N	47.72 0.22 0.00 N	36.29 0.22 0.00 N	31.01 0.39 0.00 N	45.49 0.75 0.00 N	52.36 0.83 0.00 N	58.01 1.56 0.00 N	43.90 1.32 0.00 N	57.86 1.41 0.00 N	71.78 3.06 0.00 N	80.81 3.91 0.00 N	83.90 3.81 0.00 N	88.70 3.66 0.00 N	94.13 3.60 0.00 N	91.08 3.55 0.00 N	114.53 4.63 0.00 N	90.14 2.88 0.00 N	89.37 2.84 0.00 N	85.96 3.69 0.00 N	81.49 3.85 0.00 N	82.36 3.94 0.00 N	80.97 3.45 0.00 N	73.81 2.95 0.00 N	72.80 2.24 0.00 N
WATERSIDE___6 8 9 23538	47.04 3.17 1.71 N	50.37 2.87 0.00 N	38.23 2.16 0.00 N	32.36 1.74 0.00 N	47.44 2.70 0.00 N	54.65 3.13 0.00 N	60.48 4.03 0.00 N	46.41 3.83 0.00 N	61.74 5.29 0.00 N	75.93 7.21 0.00 N	82.75 7.90 2.06 N	74.07 7.57 13.58 N	84.31 8.03 8.77 N	86.16 8.63 13.00 N	89.37 8.72 6.89 N	119.33 10.68 1.26 N	90.31 8.22 5.18 N	89.31 8.12 5.34 N	89.41 8.14 0.99 N	79.31 7.74 6.07 N	69.61 7.36 16.17 N	75.89 6.99 8.62 N	66.18 6.36 11.05 N	61.67 5.70 14.59 N
WEST BABYLON___IC 23714	75.57 4.53 -25.46 N	75.46 4.21 -23.75 N	74.19 3.13 -35.00 N	73.22 2.59 -40.02 N	67.15 3.99 -18.43 N	68.61 4.62 -12.47 N	75.63 5.56 -13.63 N	77.53 5.01 -29.94 N	78.99 6.92 -15.62 N	79.97 9.20 -2.05 N	87.03 10.07 -0.06 N	95.50 10.20 -5.21 N	119.12 11.13 -22.94 N	230.75 12.18 -128.04 N	236.50 12.03 -136.94 N	319.38 14.94 -194.55 N	314.27 11.52 -215.49 N	452.83 11.34 -354.96 N	152.05 11.21 -58.57 N	88.17 10.53 0.00 N	88.50 10.08 0.00 N	87.16 9.57 -0.07 N	82.55 8.67 -3.02 N	80.42 7.77 -2.10 N
WEST CANADA___HYD 24049	45.78 0.20 0.00 N	47.66 0.16 0.00 N	36.22 0.14 0.00 N	30.74 0.12 0.00 N	44.94 0.20 0.00 N	51.74 0.22 0.00 N	56.74 0.29 0.00 N	42.89 0.30 0.00 N	56.90 0.45 0.00 N	69.43 0.72 0.00 N	77.82 0.92 0.00 N	81.06 0.97 0.00 N	86.09 1.05 0.00 N	91.63 1.09 0.00 N	88.65 1.11 0.00 N	111.22 1.32 0.00 N	88.23 0.97 0.00 N	87.49 0.95 0.00 N	83.25 0.99 0.00 N	78.59 0.95 0.00 N	79.35 0.93 0.00 N	78.32 0.80 0.00 N	71.53 0.67 0.00 N	71.11 0.56 0.00 N
WESTERN_NY_WIND 24143	44.57 -1.01 0.00 N	46.00 -1.50 0.00 N	34.58 -1.49 0.00 N	28.93 -1.69 0.00 N	41.82 -2.92 0.00 N	48.39 -3.14 0.00 N	53.56 -2.89 0.00 N	40.42 -2.17 0.00 N	55.10 -1.36 0.00 N	67.83 -0.89 0.00 N	76.25 -0.65 0.00 N	80.98 0.90 0.00 N	86.43 1.38 0.00 N	93.23 2.70 0.00 N	88.86 1.33 0.00 N	111.28 1.38 0.00 N	88.76 1.50 0.00 N	87.51 0.98 0.00 N	82.37 0.10 0.00 N	76.43 -1.20 0.00 N	76.97 -1.46 0.00 N	76.07 -1.45 0.00 N	70.33 -0.53 0.00 N	69.05 -1.50 0.00 N

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