

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

07/20/2006

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	45.91	46.77	49.59	44.57	47.12	59.07	55.05	76.39	73.94	72.76	78.82	82.75	80.36	83.67	85.04	86.30	86.54	86.92	79.79	75.80	74.38	76.68	73.28	59.12
24138	3.68	3.54	3.38	2.91	2.90	3.99	4.14	3.92	4.67	6.83	7.27	7.69	7.77	8.04	8.40	8.44	8.38	8.26	7.70	7.39	7.02	6.67	6.24	4.57
	0.00	0.00	0.00	0.00	0.00	0.00	-2.94	-30.94	-20.54	0.00	0.00	0.00	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	45.99	46.85	49.68	44.66	47.21	59.17	55.32	78.51	75.37	72.77	78.77	82.68	80.28	83.58	84.96	86.18	86.43	86.81	79.69	75.74	74.36	76.66	73.36	59.23
24260	3.76	3.62	3.47	3.00	2.98	4.10	4.24	3.96	4.72	6.84	7.21	7.62	7.69	7.94	8.31	8.33	8.26	8.15	7.60	7.32	7.00	6.65	6.32	4.68
	0.00	0.00	0.00	0.00	0.00	0.00	-3.13	-33.02	-21.92	0.00	0.00	0.00	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	45.99	46.85	49.68	44.66	47.21	59.17	55.32	78.51	75.37	72.77	78.77	82.68	80.28	83.58	84.96	86.18	86.43	86.81	79.69	75.74	74.36	76.66	73.36	59.23
24261	3.76	3.62	3.47	3.00	2.98	4.10	4.24	3.96	4.72	6.84	7.21	7.62	7.69	7.94	8.31	8.33	8.26	8.15	7.60	7.32	7.00	6.65	6.32	4.68
	0.00	0.00	0.00	0.00	0.00	0.00	-3.13	-33.02	-21.92	0.00	0.00	0.00	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	43.87	44.83	47.44	42.62	45.03	56.37	49.65	43.47	51.11	69.60	75.32	78.49	76.32	79.50	80.30	81.46	82.43	83.03	75.66	71.80	71.07	73.64	70.13	56.62
24011	1.64	1.59	1.23	0.96	0.80	1.30	1.69	1.95	2.39	3.66	3.77	3.43	3.73	3.86	3.66	3.60	4.27	4.37	3.57	3.39	3.71	3.63	3.10	2.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	43.87	44.83	47.44	42.62	45.03	56.37	49.65	43.47	51.11	69.60	75.32	78.49	76.32	79.50	80.30	81.46	82.43	83.03	75.66	71.80	71.07	73.64	70.13	56.62
23798	1.64	1.59	1.23	0.96	0.80	1.30	1.69	1.95	2.39	3.66	3.77	3.43	3.73	3.86	3.66	3.60	4.27	4.37	3.57	3.39	3.71	3.63	3.10	2.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	43.87	44.83	47.44	42.62	45.03	56.37	49.65	43.47	51.11	69.60	75.32	78.49	76.32	79.50	80.30	81.46	82.43	83.03	75.66	71.80	71.07	73.64	70.13	56.62
24028	1.64	1.59	1.23	0.96	0.80	1.30	1.69	1.95	2.39	3.66	3.77	3.43	3.73	3.86	3.66	3.60	4.27	4.37	3.57	3.39	3.71	3.63	3.10	2.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	44.41	45.55	48.34	43.51	46.00	57.45	50.44	43.83	51.41	69.90	75.55	78.62	76.63	79.73	80.53	81.47	81.90	83.07	75.68	71.86	71.10	73.59	70.10	56.76
23527	2.18	2.31	2.13	1.86	1.77	2.38	2.48	2.31	2.68	3.97	4.00	3.56	4.04	4.09	3.89	3.61	3.74	4.41	3.59	3.45	3.74	3.58	3.06	2.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	43.31	44.37	47.12	42.45	44.80	55.81	48.90	42.61	49.98	67.94	73.55	77.00	74.77	77.93	78.94	80.05	80.27	81.04	74.25	70.54	69.46	71.98	68.60	55.50
24190	1.07	1.13	0.90	0.80	0.57	0.73	0.94	1.08	1.25	2.01	2.00	1.94	2.18	2.29	2.30	2.19	2.10	2.38	2.16	2.13	2.10	1.97	1.57	0.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__1	43.31	44.37	47.12	42.45	44.80	55.81	48.90	42.61	49.98	67.94	73.55	77.00	74.77	77.93	78.94	80.05	80.27	81.04	74.25	70.54	69.46	71.98	68.60	55.50
23571	1.07	1.13	0.90	0.80	0.57	0.73	0.94	1.08	1.25	2.01	2.00	1.94	2.18	2.29	2.30	2.19	2.10	2.38	2.16	2.13	2.10	1.97	1.57	0.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__2	43.31	44.37	47.12	42.45	44.80	55.81	48.90	42.61	49.98	67.94	73.55	77.00	74.77	77.93	78.94	80.05	80.27	81.04	74.25	70.54	69.46	71.98	68.60	55.50
23572	1.07	1.13	0.90	0.80	0.57	0.73	0.94	1.08	1.25	2.01	2.00	1.94	2.18	2.29	2.30	2.19	2.10	2.38	2.16	2.13	2.10	1.97	1.57	0.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__3	43.31	44.37	47.12	42.45	44.80	55.81	48.90	42.61	49.98	67.94	73.55	77.00	74.77	77.93	78.94	80.05	80.27	81.04	74.25	70.54	69.46	71.98	68.60	55.50

23573	1.07 0.00 N	1.13 0.00 N	0.90 0.00 N	0.80 0.00 N	0.57 0.00 N	0.73 0.00 N	0.94 0.00 N	1.08 0.00 N	1.25 0.00 N	2.01 0.00 N	2.00 0.00 N	1.94 0.00 N	2.18 0.00 N	2.29 0.00 N	2.30 0.00 N	2.19 0.00 N	2.10 0.00 N	2.38 0.00 N	2.16 0.00 N	2.13 0.00 N	2.10 0.00 N	1.97 0.00 N	1.57 0.00 N	0.95 0.00 N
ALBANY____4 23574	43.31 1.07 0.00 N	44.37 1.13 0.00 N	47.12 0.90 0.00 N	42.45 0.80 0.00 N	44.80 0.57 0.00 N	55.81 0.73 0.00 N	48.90 0.94 0.00 N	42.61 1.08 0.00 N	49.98 1.25 0.00 N	67.94 2.01 0.00 N	73.55 2.00 0.00 N	77.00 1.94 0.00 N	74.77 2.18 0.00 N	77.93 2.29 0.00 N	78.94 2.30 0.00 N	80.05 2.19 0.00 N	80.27 2.10 0.00 N	81.04 2.38 0.00 N	74.25 2.16 0.00 N	70.54 2.13 0.00 N	69.46 2.10 0.00 N	71.98 1.97 0.00 N	68.60 1.57 0.00 N	55.50 0.95 0.00 N
ALCOA_RYNLDS____DRP 24188	41.52 -0.71 0.00 N	42.64 -0.60 0.00 N	45.93 -0.28 0.00 N	41.55 -0.10 0.00 N	44.24 0.01 0.00 N	54.89 -0.18 0.00 N	47.62 -0.35 0.00 N	40.90 -0.63 0.00 N	47.86 -0.86 0.00 N	63.87 -2.06 0.00 N	68.92 -2.64 0.00 N	72.10 -2.96 0.00 N	69.66 -2.93 0.00 N	72.51 -3.13 0.00 N	73.41 -3.24 0.00 N	74.76 -3.10 0.00 N	75.15 -3.01 0.00 N	75.70 -2.96 0.00 N	69.42 -2.67 0.00 N	65.84 -2.57 0.00 N	65.11 -2.25 0.00 N	67.94 -2.07 0.00 N	65.53 -1.51 0.00 N	53.64 -0.90 0.00 N
ALLEGHENY____COGEN 23514	40.63 -1.60 0.00 N	41.17 -2.07 0.00 N	43.97 -2.24 0.00 N	39.64 -2.02 0.00 N	42.15 -2.08 0.00 N	52.65 -2.42 0.00 N	45.82 -2.14 0.00 N	40.51 -1.02 0.00 N	46.34 -2.39 0.00 N	62.43 -3.50 0.00 N	68.45 -3.11 0.00 N	73.09 -1.97 0.00 N	69.96 -2.63 0.00 N	73.11 -2.53 0.00 N	74.38 -2.26 0.00 N	75.47 -2.39 0.00 N	75.76 -2.40 0.00 N	75.79 -2.87 0.00 N	68.86 -3.23 0.00 N	64.83 -3.59 0.00 N	63.80 -3.56 0.00 N	66.62 -3.38 0.00 N	63.20 -3.83 0.00 N	51.20 -3.35 0.00 N
AMERICAN_REF_FUEL 24010	39.24 -2.99 0.00 N	39.56 -3.68 0.00 N	42.28 -3.93 0.00 N	38.19 -3.46 0.00 N	40.64 -3.59 0.00 N	50.65 -4.43 0.00 N	43.42 -4.55 0.00 N	38.37 -3.16 0.00 N	45.75 -2.97 0.00 N	63.81 -2.12 0.00 N	70.61 -0.94 0.00 N	75.38 0.32 0.00 N	71.47 -1.12 0.00 N	74.25 -1.38 0.00 N	75.47 -1.18 0.00 N	76.52 -1.34 0.00 N	76.49 -1.67 0.00 N	76.60 -2.06 0.00 N	69.46 -2.63 0.00 N	65.25 -3.16 0.00 N	64.03 -3.33 0.00 N	66.80 -3.21 0.00 N	63.87 -3.17 0.00 N	51.40 -3.15 0.00 N
ARTHUR_KILL_GT_1 23520	100.65 3.62 -54.79 N	93.74 3.44 -47.06 N	59.17 3.30 -9.66 N	44.56 2.91 0.00 N	47.10 2.87 0.00 N	58.96 3.88 -0.01 N	64.37 4.01 -12.39 N	96.86 3.59 -51.74 N	118.81 4.40 -65.68 N	102.68 6.60 -30.14 N	105.29 6.76 -26.98 N	105.53 6.95 -23.52 N	104.55 7.15 -24.82 N	100.53 7.27 -17.61 N	106.94 7.59 -22.70 N	101.74 7.54 -16.34 N	106.24 7.41 -20.67 N	103.15 7.29 -17.19 N	102.16 6.92 -23.16 N	130.61 6.67 -55.53 N	107.45 6.40 -33.69 N	107.58 6.00 -31.58 N	96.13 5.93 -23.16 N	108.68 4.47 -49.66 N
ARTHUR_KILL_2 23512	100.65 3.62 -54.79 N	93.74 3.44 -47.06 N	59.17 3.30 -9.66 N	44.56 2.91 0.00 N	47.10 2.87 0.00 N	58.96 3.88 -0.01 N	64.37 4.01 -12.39 N	96.86 3.59 -51.74 N	118.81 4.40 -65.68 N	102.68 6.60 -30.14 N	105.29 6.76 -26.98 N	105.53 6.95 -23.52 N	104.55 7.15 -24.82 N	100.53 7.27 -17.61 N	106.94 7.59 -22.70 N	101.74 7.54 -16.34 N	106.24 7.41 -20.67 N	103.15 7.29 -17.19 N	102.16 6.92 -23.16 N	130.61 6.67 -55.53 N	107.45 6.40 -33.69 N	107.58 6.00 -31.58 N	96.13 5.93 -23.16 N	108.68 4.47 -49.66 N
ARTHUR_KILL_3 23513	88.65 3.51 -42.90 N	93.68 3.39 -47.05 N	59.08 3.22 -9.65 N	44.41 2.76 0.00 N	46.97 2.74 0.00 N	58.89 3.81 0.00 N	60.93 3.98 -8.99 N	84.52 3.74 -39.25 N	91.35 4.45 -38.18 N	84.05 6.45 -11.67 N	88.87 6.87 -10.45 N	91.49 7.32 -9.11 N	89.56 7.36 -9.61 N	90.05 7.59 -6.82 N	102.97 7.91 -18.41 N	102.14 7.95 -16.34 N	94.11 7.94 -8.00 N	93.15 7.83 -6.66 N	88.37 7.31 -8.97 N	96.95 7.04 -21.50 N	87.75 6.66 -13.73 N	102.84 6.30 -26.54 N	96.13 5.94 -23.16 N	82.55 4.34 -23.65 N
ASHOKAN____ 23654	45.85 3.62 0.00 N	46.64 3.40 0.00 N	49.57 3.36 0.00 N	44.53 2.88 0.00 N	47.07 2.84 0.00 N	58.86 3.79 0.00 N	51.69 3.73 0.00 N	45.19 3.67 0.00 N	53.34 4.62 0.00 N	72.93 7.00 0.00 N	79.24 7.69 0.00 N	83.34 8.28 0.00 N	80.94 8.35 0.00 N	84.58 8.95 0.00 N	86.04 9.40 0.00 N	87.29 9.43 0.00 N	87.05 8.89 0.00 N	87.61 8.95 0.00 N	80.14 8.05 0.00 N	75.98 7.56 0.00 N	74.54 7.18 0.00 N	76.99 6.98 0.00 N	73.14 6.10 0.00 N	58.84 4.29 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	45.87 3.64 0.00 N	46.74 3.50 0.00 N	49.56 3.34 0.00 N	44.57 2.91 0.00 N	47.15 2.92 0.00 N	58.99 3.92 0.00 N	55.18 4.10 -3.13 N	78.17 3.62 -33.02 N	75.20 4.55 -21.92 N	72.64 6.71 0.00 N	78.30 6.75 0.00 N	82.24 7.18 0.00 N	79.94 7.35 0.00 N	83.13 7.49 0.00 N	84.57 7.92 0.00 N	85.71 7.85 0.00 N	86.00 7.83 0.00 N	86.39 7.73 0.00 N	79.26 7.17 0.00 N	75.48 7.07 0.00 N	74.11 6.75 0.00 N	76.53 6.52 0.00 N	73.46 6.42 0.00 N	59.28 4.73 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	45.87 3.64 0.00 N	46.74 3.50 0.00 N	49.56 3.34 0.00 N	44.57 2.91 0.00 N	47.15 2.92 0.00 N	58.99 3.92 0.00 N	55.18 4.10 -3.13 N	78.17 3.62 -33.02 N	75.20 4.55 -21.92 N	72.64 6.71 0.00 N	78.30 6.75 0.00 N	82.24 7.18 0.00 N	79.94 7.35 0.00 N	83.13 7.49 0.00 N	84.57 7.92 0.00 N	85.71 7.85 0.00 N	86.00 7.83 0.00 N	86.39 7.73 0.00 N	79.26 7.17 0.00 N	75.48 7.07 0.00 N	74.11 6.75 0.00 N	76.53 6.52 0.00 N	73.46 6.42 0.00 N	59.28 4.73 0.00 N
ASTORIA_GT2_1 24094	45.91 3.67 0.00 N	46.76 3.53 0.00 N	49.59 3.37 0.00 N	44.59 2.94 0.00 N	47.17 2.93 0.00 N	59.00 3.92 0.00 N	55.21 4.12 -3.13 N	78.20 3.65 -33.02 N	75.23 4.58 -21.92 N	72.68 6.74 0.00 N	78.35 6.80 0.00 N	82.29 7.23 0.00 N	80.00 7.41 0.00 N	83.15 7.51 0.00 N	84.61 7.97 0.00 N	85.75 7.90 0.00 N	86.05 7.89 0.00 N	86.46 7.80 0.00 N	79.31 7.22 0.00 N	75.53 7.12 0.00 N	74.14 6.78 0.00 N	76.57 6.56 0.00 N	73.49 6.45 0.00 N	59.30 4.75 0.00 N
ASTORIA_GT2_2 24095	45.91 3.67 0.00 N	46.76 3.53 0.00 N	49.59 3.37 0.00 N	44.59 2.94 0.00 N	47.17 2.93 0.00 N	59.00 3.92 0.00 N	55.21 4.12 -3.13 N	78.20 3.65 -33.02 N	75.23 4.58 -21.92 N	72.68 6.74 0.00 N	78.35 6.80 0.00 N	82.29 7.23 0.00 N	80.00 7.41 0.00 N	83.15 7.51 0.00 N	84.61 7.97 0.00 N	85.75 7.90 0.00 N	86.05 7.89 0.00 N	86.46 7.80 0.00 N	79.31 7.22 0.00 N	75.53 7.12 0.00 N	74.14 6.78 0.00 N	76.57 6.56 0.00 N	73.49 6.45 0.00 N	59.30 4.75 0.00 N
ASTORIA_GT2_3 24096	45.91 3.67 0.00 N	46.76 3.53 0.00 N	49.59 3.37 0.00 N	44.59 2.94 0.00 N	47.17 2.93 0.00 N	59.00 3.92 0.00 N	55.21 4.12 -3.13 N	78.20 3.65 -33.02 N	75.23 4.58 -21.92 N	72.68 6.74 0.00 N	78.35 6.80 0.00 N	82.29 7.23 0.00 N	80.00 7.41 0.00 N	83.15 7.51 0.00 N	84.61 7.97 0.00 N	85.75 7.90 0.00 N	86.05 7.89 0.00 N	86.46 7.80 0.00 N	79.31 7.22 0.00 N	75.53 7.12 0.00 N	74.14 6.78 0.00 N	76.57 6.56 0.00 N	73.49 6.45 0.00 N	59.30 4.75 0.00 N

ASTORIA_GT2_4 24097	45.91 3.67 0.00 N	46.76 3.53 0.00 N	49.59 3.37 0.00 N	44.59 2.94 0.00 N	47.17 2.93 0.00 N	59.00 3.92 0.00 N	55.21 4.12 -3.13 N	78.20 3.65 -33.02 N	75.23 4.58 -21.92 N	72.68 6.74 0.00 N	78.35 6.80 0.00 N	82.29 7.23 0.00 N	80.00 7.41 0.00 N	83.15 7.51 0.00 N	84.61 7.97 0.00 N	85.75 7.90 0.00 N	86.05 7.89 0.00 N	86.46 7.80 0.00 N	79.31 7.22 0.00 N	75.53 7.12 0.00 N	74.14 6.78 0.00 N	76.57 6.56 0.00 N	73.49 6.45 0.00 N	59.30 4.75 0.00 N
ASTORIA_GT3_1 24098	45.91 3.67 0.00 N	46.76 3.53 0.00 N	49.59 3.37 0.00 N	44.59 2.94 0.00 N	47.17 2.93 0.00 N	59.00 3.92 0.00 N	55.21 4.12 -3.13 N	78.20 3.65 -33.02 N	75.23 4.58 -21.92 N	72.68 6.74 0.00 N	78.35 6.80 0.00 N	82.29 7.23 0.00 N	80.00 7.41 0.00 N	83.15 7.51 0.00 N	84.61 7.97 0.00 N	85.75 7.90 0.00 N	86.05 7.89 0.00 N	86.46 7.80 0.00 N	79.31 7.22 0.00 N	75.53 7.12 0.00 N	74.14 6.78 0.00 N	76.57 6.56 0.00 N	73.49 6.45 0.00 N	59.30 4.75 0.00 N
ASTORIA_GT3_2 24099	45.91 3.67 0.00 N	46.76 3.53 0.00 N	49.59 3.37 0.00 N	44.59 2.94 0.00 N	47.17 2.93 0.00 N	59.00 3.92 0.00 N	55.21 4.12 -3.13 N	78.20 3.65 -33.02 N	75.23 4.58 -21.92 N	72.68 6.74 0.00 N	78.35 6.80 0.00 N	82.29 7.23 0.00 N	80.00 7.41 0.00 N	83.15 7.51 0.00 N	84.61 7.97 0.00 N	85.75 7.90 0.00 N	86.05 7.89 0.00 N	86.46 7.80 0.00 N	79.31 7.22 0.00 N	75.53 7.12 0.00 N	74.14 6.78 0.00 N	76.57 6.56 0.00 N	73.49 6.45 0.00 N	59.30 4.75 0.00 N
ASTORIA_GT3_3 24100	45.91 3.67 0.00 N	46.76 3.53 0.00 N	49.59 3.37 0.00 N	44.59 2.94 0.00 N	47.17 2.93 0.00 N	59.00 3.92 0.00 N	55.21 4.12 -3.13 N	78.20 3.65 -33.02 N	75.23 4.58 -21.92 N	72.68 6.74 0.00 N	78.35 6.80 0.00 N	82.29 7.23 0.00 N	80.00 7.41 0.00 N	83.15 7.51 0.00 N	84.61 7.97 0.00 N	85.75 7.90 0.00 N	86.05 7.89 0.00 N	86.46 7.80 0.00 N	79.31 7.22 0.00 N	75.53 7.12 0.00 N	74.14 6.78 0.00 N	76.57 6.56 0.00 N	73.49 6.45 0.00 N	59.30 4.75 0.00 N
ASTORIA_GT3_4 24101	45.91 3.67 0.00 N	46.76 3.53 0.00 N	49.59 3.37 0.00 N	44.59 2.94 0.00 N	47.17 2.93 0.00 N	59.00 3.92 0.00 N	55.21 4.12 -3.13 N	78.20 3.65 -33.02 N	75.23 4.58 -21.92 N	72.68 6.74 0.00 N	78.35 6.80 0.00 N	82.29 7.23 0.00 N	80.00 7.41 0.00 N	83.15 7.51 0.00 N	84.61 7.97 0.00 N	85.75 7.90 0.00 N	86.05 7.89 0.00 N	86.46 7.80 0.00 N	79.31 7.22 0.00 N	75.53 7.12 0.00 N	74.14 6.78 0.00 N	76.57 6.56 0.00 N	73.49 6.45 0.00 N	59.30 4.75 0.00 N
ASTORIA_GT4_1 24102	45.91 3.67 0.00 N	46.76 3.53 0.00 N	49.59 3.37 0.00 N	44.59 2.94 0.00 N	47.17 2.93 0.00 N	59.00 3.92 0.00 N	55.21 4.12 -3.13 N	78.20 3.65 -33.02 N	75.23 4.58 -21.92 N	72.68 6.74 0.00 N	78.35 6.80 0.00 N	82.29 7.23 0.00 N	80.00 7.41 0.00 N	83.15 7.51 0.00 N	84.61 7.97 0.00 N	85.75 7.90 0.00 N	86.05 7.89 0.00 N	86.46 7.80 0.00 N	79.31 7.22 0.00 N	75.53 7.12 0.00 N	74.14 6.78 0.00 N	76.57 6.56 0.00 N	73.49 6.45 0.00 N	59.30 4.75 0.00 N
ASTORIA_GT4_2 24103	45.91 3.67 0.00 N	46.76 3.53 0.00 N	49.59 3.37 0.00 N	44.59 2.94 0.00 N	47.17 2.93 0.00 N	59.00 3.92 0.00 N	55.21 4.12 -3.13 N	78.20 3.65 -33.02 N	75.23 4.58 -21.92 N	72.68 6.74 0.00 N	78.35 6.80 0.00 N	82.29 7.23 0.00 N	80.00 7.41 0.00 N	83.15 7.51 0.00 N	84.61 7.97 0.00 N	85.75 7.90 0.00 N	86.05 7.89 0.00 N	86.46 7.80 0.00 N	79.31 7.22 0.00 N	75.53 7.12 0.00 N	74.14 6.78 0.00 N	76.57 6.56 0.00 N	73.49 6.45 0.00 N	59.30 4.75 0.00 N
ASTORIA_GT4_3 24104	45.91 3.67 0.00 N	46.76 3.53 0.00 N	49.59 3.37 0.00 N	44.59 2.94 0.00 N	47.17 2.93 0.00 N	59.00 3.92 0.00 N	55.21 4.12 -3.13 N	78.20 3.65 -33.02 N	75.23 4.58 -21.92 N	72.68 6.74 0.00 N	78.35 6.80 0.00 N	82.29 7.23 0.00 N	80.00 7.41 0.00 N	83.15 7.51 0.00 N	84.61 7.97 0.00 N	85.75 7.90 0.00 N	86.05 7.89 0.00 N	86.46 7.80 0.00 N	79.31 7.22 0.00 N	75.53 7.12 0.00 N	74.14 6.78 0.00 N	76.57 6.56 0.00 N	73.49 6.45 0.00 N	59.30 4.75 0.00 N
ASTORIA_GT4_4 24105	45.91 3.67 0.00 N	46.76 3.53 0.00 N	49.59 3.37 0.00 N	44.59 2.94 0.00 N	47.17 2.93 0.00 N	59.00 3.92 0.00 N	55.21 4.12 -3.13 N	78.20 3.65 -33.02 N	75.23 4.58 -21.92 N	72.68 6.74 0.00 N	78.35 6.80 0.00 N	82.29 7.23 0.00 N	80.00 7.41 0.00 N	83.15 7.51 0.00 N	84.61 7.97 0.00 N	85.75 7.90 0.00 N	86.05 7.89 0.00 N	86.46 7.80 0.00 N	79.31 7.22 0.00 N	75.53 7.12 0.00 N	74.14 6.78 0.00 N	76.57 6.56 0.00 N	73.49 6.45 0.00 N	59.30 4.75 0.00 N
ASTORIA_GT_1 23523	46.01 3.78 0.00 N	46.88 3.65 0.00 N	49.71 3.50 0.00 N	44.69 3.04 0.00 N	47.26 3.03 0.00 N	59.17 4.10 0.00 N	55.28 4.19 -3.13 N	78.34 3.79 -33.02 N	75.23 4.58 -21.92 N	72.61 6.67 0.00 N	78.42 6.87 0.00 N	82.21 7.15 0.00 N	79.87 7.28 0.00 N	83.10 7.46 0.00 N	84.48 7.83 0.00 N	85.67 7.81 0.00 N	85.91 7.75 0.00 N	86.30 7.64 0.00 N	79.20 7.11 0.00 N	75.36 6.95 0.00 N	74.08 6.72 0.00 N	76.38 6.37 0.00 N	73.29 6.26 0.00 N	59.23 4.68 0.00 N
ASTORIA_GT_10 24110	46.01 3.78 0.00 N	46.88 3.65 0.00 N	49.71 3.50 0.00 N	44.69 3.04 0.00 N	47.26 3.03 0.00 N	59.17 4.10 0.00 N	55.28 4.19 -3.13 N	78.34 3.79 -33.02 N	75.23 4.58 -21.92 N	72.61 6.67 0.00 N	78.42 6.87 0.00 N	82.21 7.15 0.00 N	79.87 7.28 0.00 N	83.10 7.46 0.00 N	84.48 7.83 0.00 N	85.67 7.81 0.00 N	85.91 7.75 0.00 N	86.30 7.64 0.00 N	79.20 7.11 0.00 N	75.36 6.95 0.00 N	74.08 6.72 0.00 N	76.38 6.37 0.00 N	73.29 6.26 0.00 N	59.23 4.68 0.00 N
ASTORIA_GT_11 24225	46.01 3.78 0.00 N	46.88 3.65 0.00 N	49.71 3.50 0.00 N	44.69 3.04 0.00 N	47.26 3.03 0.00 N	59.17 4.10 0.00 N	55.28 4.19 -3.13 N	78.34 3.79 -33.02 N	75.23 4.58 -21.92 N	72.61 6.67 0.00 N	78.42 6.87 0.00 N	82.21 7.15 0.00 N	79.87 7.28 0.00 N	83.10 7.46 0.00 N	84.48 7.83 0.00 N	85.67 7.81 0.00 N	85.91 7.75 0.00 N	86.30 7.64 0.00 N	79.20 7.11 0.00 N	75.36 6.95 0.00 N	74.08 6.72 0.00 N	76.38 6.37 0.00 N	73.29 6.26 0.00 N	59.23 4.68 0.00 N
ASTORIA_GT_12 24226	46.01 3.78 0.00 N	46.88 3.65 0.00 N	49.71 3.50 0.00 N	44.69 3.04 0.00 N	47.26 3.03 0.00 N	59.17 4.10 0.00 N	55.28 4.19 -3.13 N	78.34 3.79 -33.02 N	75.23 4.58 -21.92 N	72.61 6.67 0.00 N	78.42 6.87 0.00 N	82.21 7.15 0.00 N	79.87 7.28 0.00 N	83.10 7.46 0.00 N	84.48 7.83 0.00 N	85.67 7.81 0.00 N	85.91 7.75 0.00 N	86.30 7.64 0.00 N	79.20 7.11 0.00 N	75.36 6.95 0.00 N	74.08 6.72 0.00 N	76.38 6.37 0.00 N	73.29 6.26 0.00 N	59.23 4.68 0.00 N
ASTORIA_GT_13 24227	46.01 3.78 0.00 N	46.88 3.65 0.00 N	49.71 3.50 0.00 N	44.69 3.04 0.00 N	47.26 3.03 0.00 N	59.17 4.10 0.00 N	55.28 4.19 -3.13 N	78.34 3.79 -33.02 N	75.23 4.58 -21.92 N	72.61 6.67 0.00 N	78.42 6.87 0.00 N	82.21 7.15 0.00 N	79.87 7.28 0.00 N	83.10 7.46 0.00 N	84.48 7.83 0.00 N	85.67 7.81 0.00 N	85.91 7.75 0.00 N	86.30 7.64 0.00 N	79.20 7.11 0.00 N	75.36 6.95 0.00 N	74.08 6.72 0.00 N	76.38 6.37 0.00 N	73.29 6.26 0.00 N	59.23 4.68 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_5 24106	45.91 3.67 0.00 N	46.76 3.53 0.00 N	49.59 3.37 0.00 N	44.59 2.94 0.00 N	47.17 2.93 0.00 N	59.00 3.92 0.00 N	55.21 4.12 -3.13 N	78.20 3.65 -33.02 N	75.23 4.58 -21.92 N	72.68 6.74 0.00 N	78.35 6.80 0.00 N	82.29 7.23 0.00 N	80.00 7.41 0.00 N	83.15 7.51 0.00 N	84.61 7.97 0.00 N	85.75 7.90 0.00 N	86.05 7.89 0.00 N	86.46 7.80 0.00 N	79.31 7.22 0.00 N	75.53 7.12 0.00 N	74.14 6.78 0.00 N	76.57 6.56 0.00 N	73.49 6.45 0.00 N	59.30 4.75 0.00 N	
ASTORIA_GT_7 24107	45.91 3.67 0.00 N	46.76 3.53 0.00 N	49.59 3.37 0.00 N	44.59 2.94 0.00 N	47.17 2.93 0.00 N	59.00 3.92 0.00 N	55.21 4.12 -3.13 N	78.20 3.65 -33.02 N	75.23 4.58 -21.92 N	72.68 6.74 0.00 N	78.35 6.80 0.00 N	82.29 7.23 0.00 N	80.00 7.41 0.00 N	83.15 7.51 0.00 N	84.61 7.97 0.00 N	85.75 7.90 0.00 N	86.05 7.89 0.00 N	86.46 7.80 0.00 N	79.31 7.22 0.00 N	75.53 7.12 0.00 N	74.14 6.78 0.00 N	76.57 6.56 0.00 N	73.49 6.45 0.00 N	59.30 4.75 0.00 N	
ASTORIA_GT_8 24108	45.91 3.67 0.00 N	46.76 3.53 0.00 N	49.59 3.37 0.00 N	44.59 2.94 0.00 N	47.17 2.93 0.00 N	59.00 3.92 0.00 N	55.21 4.12 -3.13 N	78.20 3.65 -33.02 N	75.23 4.58 -21.92 N	72.68 6.74 0.00 N	78.35 6.80 0.00 N	82.29 7.23 0.00 N	80.00 7.41 0.00 N	83.15 7.51 0.00 N	84.61 7.97 0.00 N	85.75 7.90 0.00 N	86.05 7.89 0.00 N	86.46 7.80 0.00 N	79.31 7.22 0.00 N	75.53 7.12 0.00 N	74.14 6.78 0.00 N	76.57 6.56 0.00 N	73.49 6.45 0.00 N	59.30 4.75 0.00 N	
ASTORIA___2 24149	45.90 3.67 0.00 N	46.76 3.53 0.00 N	49.59 3.37 0.00 N	44.59 2.94 0.00 N	47.17 2.93 0.00 N	59.00 3.92 0.00 N	55.21 4.12 -3.13 N	78.20 3.65 -33.02 N	75.23 4.58 -21.92 N	72.67 6.74 0.00 N	78.35 6.80 0.00 N	82.29 7.23 0.00 N	80.00 7.41 0.00 N	83.15 7.51 0.00 N	84.61 7.97 0.00 N	85.75 7.90 0.00 N	86.05 7.89 0.00 N	86.46 7.80 0.00 N	79.31 7.22 0.00 N	75.53 7.12 0.00 N	74.14 6.78 0.00 N	76.57 6.56 0.00 N	73.49 6.45 0.00 N	59.30 4.75 0.00 N	
ASTORIA___3 23516	46.01 3.78 0.00 N	46.88 3.65 0.00 N	49.71 3.50 0.00 N	44.69 3.04 0.00 N	47.26 3.03 0.00 N	59.17 4.10 0.00 N	55.28 4.19 -3.13 N	78.34 3.79 -33.02 N	75.22 4.57 -21.92 N	72.60 6.67 0.00 N	78.41 6.86 0.00 N	82.21 7.15 0.00 N	79.87 7.28 0.00 N	83.10 7.46 0.00 N	84.48 7.83 0.00 N	85.67 7.81 0.00 N	85.91 7.74 0.00 N	86.30 7.64 0.00 N	79.20 7.10 0.00 N	75.36 6.95 0.00 N	74.08 6.72 0.00 N	76.38 6.37 0.00 N	73.29 6.26 0.00 N	59.23 4.68 0.00 N	
ASTORIA___4 23517	45.91 3.67 0.00 N	46.76 3.53 0.00 N	49.59 3.37 0.00 N	44.59 2.94 0.00 N	47.17 2.93 0.00 N	59.00 3.92 0.00 N	55.21 4.12 -3.13 N	78.20 3.65 -33.02 N	75.23 4.58 -21.92 N	72.67 6.74 0.00 N	78.35 6.80 0.00 N	82.28 7.22 0.00 N	80.00 7.41 0.00 N	83.15 7.51 0.00 N	84.61 7.96 0.00 N	85.75 7.90 0.00 N	86.05 7.89 0.00 N	86.46 7.80 0.00 N	79.31 7.22 0.00 N	75.53 7.12 0.00 N	74.14 6.78 0.00 N	76.57 6.56 0.00 N	73.49 6.45 0.00 N	59.30 4.75 0.00 N	
ASTORIA___5 23518	46.01 3.78 0.00 N	46.88 3.65 0.00 N	49.71 3.50 0.00 N	44.69 3.04 0.00 N	47.26 3.03 0.00 N	59.17 4.10 0.00 N	55.28 4.19 -3.13 N	78.34 3.79 -33.02 N	75.22 4.57 -21.92 N	72.60 6.67 0.00 N	78.41 6.86 0.00 N	82.21 7.15 0.00 N	79.87 7.28 0.00 N	83.10 7.46 0.00 N	84.48 7.83 0.00 N	85.67 7.81 0.00 N	85.91 7.74 0.00 N	86.30 7.64 0.00 N	79.20 7.10 0.00 N	75.36 6.95 0.00 N	74.08 6.72 0.00 N	76.38 6.37 0.00 N	73.29 6.26 0.00 N	59.23 4.68 0.00 N	
ATHENS_STG_1 23668	44.18 1.94 0.00 N	45.18 1.95 0.00 N	47.99 1.78 0.00 N	43.19 1.53 0.00 N	45.66 1.43 0.00 N	57.03 1.95 0.00 N	49.95 1.98 0.00 N	43.39 1.87 0.00 N	50.95 2.23 0.00 N	69.33 3.39 0.00 N	75.06 3.52 0.00 N	78.69 3.63 0.00 N	76.29 3.71 0.00 N	79.50 3.86 0.00 N	80.60 3.96 0.00 N	81.78 3.92 0.00 N	81.97 3.80 0.00 N	82.54 3.89 0.00 N	75.81 3.72 0.00 N	72.08 3.67 0.00 N	70.84 3.48 0.00 N	73.37 3.36 0.00 N	70.05 3.01 0.00 N	56.67 2.12 0.00 N	
ATHENS_STG_2 23670	44.18 1.94 0.00 N	45.18 1.95 0.00 N	47.99 1.78 0.00 N	43.19 1.53 0.00 N	45.66 1.43 0.00 N	57.03 1.95 0.00 N	49.95 1.98 0.00 N	43.39 1.87 0.00 N	50.95 2.23 0.00 N	69.33 3.39 0.00 N	75.06 3.52 0.00 N	78.69 3.63 0.00 N	76.29 3.71 0.00 N	79.50 3.86 0.00 N	80.60 3.96 0.00 N	81.78 3.92 0.00 N	81.97 3.80 0.00 N	82.54 3.89 0.00 N	75.81 3.72 0.00 N	72.08 3.67 0.00 N	70.84 3.48 0.00 N	73.37 3.36 0.00 N	70.05 3.01 0.00 N	56.67 2.12 0.00 N	
ATHENS_STG_3 23677	44.18 1.94 0.00 N	45.18 1.95 0.00 N	47.99 1.78 0.00 N	43.19 1.53 0.00 N	45.66 1.43 0.00 N	57.03 1.95 0.00 N	49.95 1.98 0.00 N	43.39 1.87 0.00 N	50.95 2.23 0.00 N	69.33 3.39 0.00 N	75.06 3.52 0.00 N	78.69 3.63 0.00 N	76.29 3.71 0.00 N	79.50 3.86 0.00 N	80.60 3.96 0.00 N	81.78 3.92 0.00 N	81.97 3.80 0.00 N	82.54 3.89 0.00 N	75.81 3.72 0.00 N	72.08 3.67 0.00 N	70.84 3.48 0.00 N	73.37 3.36 0.00 N	70.05 3.01 0.00 N	56.67 2.12 0.00 N	
BARRETT_IC_1 23704	83.11 4.04 -36.83 N	80.40 3.97 -33.20 N	77.33 3.88 -27.23 N	79.65 3.37 -34.63 N	84.30 3.37 -36.70 N	76.15 4.53 -16.54 N	73.72 4.54 -21.22 N	75.99 4.13 -30.34 N	80.63 4.75 -27.15 N	76.94 7.08 -3.93 N	82.66 7.29 -3.83 N	83.75 7.72 -0.97 N	86.37 7.74 -6.04 N	84.72 7.92 -1.17 N	85.02 8.38 0.00 N	86.20 8.34 0.00 N	86.43 8.27 0.00 N	86.95 8.30 0.00 N	83.00 8.00 -2.91 N	81.13 7.69 -5.04 N	82.35 7.40 -7.58 N	81.82 7.06 -4.75 N	106.32 6.64 -32.64 N	85.01 4.89 -25.57 N	
BARRETT_IC_10 23701	83.11 4.04 -36.83 N	80.40 3.97 -33.20 N	77.33 3.88 -27.23 N	79.65 3.37 -34.63 N	84.30 3.37 -36.70 N	76.15 4.53 -16.54 N	73.72 4.54 -21.22 N	75.99 4.13 -30.34 N	80.63 4.75 -27.15 N	76.94 7.08 -3.93 N	82.66 7.29 -3.83 N	83.75 7.72 -0.97 N	86.37 7.74 -6.04 N	84.72 7.92 -1.17 N	85.02 8.38 0.00 N	86.20 8.34 0.00 N	86.43 8.27 0.00 N	86.95 8.30 0.00 N	83.00 8.00 -2.91 N	81.13 7.69 -5.04 N	82.35 7.40 -7.58 N	81.82 7.06 -4.75 N	106.32 6.64 -32.64 N	85.01 4.89 -25.57 N	
BARRETT_IC_11 23702	83.11 4.04 -36.83 N	80.40 3.97 -33.20 N	77.33 3.88 -27.23 N	79.65 3.37 -34.63 N	84.30 3.37 -36.70 N	76.15 4.53 -16.54 N	73.72 4.54 -21.22 N	75.99 4.13 -30.34 N	80.63 4.75 -27.15 N	76.94 7.08 -3.93 N	82.66 7.29 -3.83 N	83.75 7.72 -0.97 N	86.37 7.74 -6.04 N	84.72 7.92 -1.17 N	85.02 8.38 0.00 N	86.20 8.34 0.00 N	86.43 8.27 0.00 N	86.95 8.30 0.00 N	83.00 8.00 -2.91 N	81.13 7.69 -5.04 N	82.35 7.40 -7.58 N	81.82 7.06 -4.75 N	106.32 6.64 -32.64 N	85.01 4.89 -25.57 N	
BARRETT_IC_12	83.11	80.40	77.33	79.65	84.30	76.15	73.72	75.99	80.63	76.94	82.66	83.75	86.37	84.72	85.02	86.20	86.43	86.95	83.00	81.13	82.35	81.82	106.32	85.01	

23703	4.04 -36.83 N	3.97 -33.20 N	3.88 -27.23 N	3.37 -34.63 N	3.37 -36.70 N	4.53 -16.54 N	4.54 -21.22 N	4.13 -30.34 N	4.75 -27.15 N	7.08 -3.93 N	7.29 -3.83 N	7.72 -0.97 N	7.74 -6.04 N	7.92 -1.17 N	8.38 0.00 N	8.34 0.00 N	8.27 0.00 N	8.30 0.00 N	8.00 -2.91 N	7.69 -5.04 N	7.40 -7.58 N	7.06 -4.75 N	6.64 -32.64 N	4.89 -25.57 N
BARRETT_IC_2 23705	83.11 4.04 -36.83 N	80.40 3.97 -33.20 N	77.33 3.88 -27.23 N	79.65 3.37 -34.63 N	84.30 3.37 -36.70 N	76.15 4.53 -16.54 N	73.72 4.54 -21.22 N	75.99 4.13 -30.34 N	80.63 4.75 -27.15 N	76.94 7.08 -3.93 N	82.66 7.29 -3.83 N	83.75 7.72 -0.97 N	86.37 7.74 -6.04 N	84.72 7.92 -1.17 N	85.02 8.38 0.00 N	86.20 8.34 0.00 N	86.43 8.27 0.00 N	86.95 8.30 0.00 N	83.00 8.00 -2.91 N	81.13 7.69 -5.04 N	82.35 7.40 -7.58 N	81.82 7.06 -4.75 N	106.32 6.64 -32.64 N	85.01 4.89 -25.57 N
BARRETT_IC_3 23706	83.11 4.04 -36.83 N	80.40 3.97 -33.20 N	77.33 3.88 -27.23 N	79.65 3.37 -34.63 N	84.30 3.37 -36.70 N	76.15 4.53 -16.54 N	73.72 4.54 -21.22 N	75.99 4.13 -30.34 N	80.63 4.75 -27.15 N	76.94 7.08 -3.93 N	82.66 7.29 -3.83 N	83.75 7.72 -0.97 N	86.37 7.74 -6.04 N	84.72 7.92 -1.17 N	85.02 8.38 0.00 N	86.20 8.34 0.00 N	86.43 8.27 0.00 N	86.95 8.30 0.00 N	83.00 8.00 -2.91 N	81.13 7.69 -5.04 N	82.35 7.40 -7.58 N	81.82 7.06 -4.75 N	106.32 6.64 -32.64 N	85.01 4.89 -25.57 N
BARRETT_IC_4 23707	83.11 4.04 -36.83 N	80.40 3.97 -33.20 N	77.33 3.88 -27.23 N	79.65 3.37 -34.63 N	84.30 3.37 -36.70 N	76.15 4.53 -16.54 N	73.72 4.54 -21.22 N	75.99 4.13 -30.34 N	80.63 4.75 -27.15 N	76.94 7.08 -3.93 N	82.66 7.29 -3.83 N	83.75 7.72 -0.97 N	86.37 7.74 -6.04 N	84.72 7.92 -1.17 N	85.02 8.38 0.00 N	86.20 8.34 0.00 N	86.43 8.27 0.00 N	86.95 8.30 0.00 N	83.00 8.00 -2.91 N	81.13 7.69 -5.04 N	82.35 7.40 -7.58 N	81.82 7.06 -4.75 N	106.32 6.64 -32.64 N	85.01 4.89 -25.57 N
BARRETT_IC_5 23708	83.11 4.04 -36.83 N	80.40 3.97 -33.20 N	77.33 3.88 -27.23 N	79.65 3.37 -34.63 N	84.30 3.37 -36.70 N	76.15 4.53 -16.54 N	73.72 4.54 -21.22 N	75.99 4.13 -30.34 N	80.63 4.75 -27.15 N	76.94 7.08 -3.93 N	82.66 7.29 -3.83 N	83.75 7.72 -0.97 N	86.37 7.74 -6.04 N	84.72 7.92 -1.17 N	85.02 8.38 0.00 N	86.20 8.34 0.00 N	86.43 8.27 0.00 N	86.95 8.30 0.00 N	83.00 8.00 -2.91 N	81.13 7.69 -5.04 N	82.35 7.40 -7.58 N	81.82 7.06 -4.75 N	106.32 6.64 -32.64 N	85.01 4.89 -25.57 N
BARRETT_IC_6 23709	83.11 4.04 -36.83 N	80.40 3.97 -33.20 N	77.33 3.88 -27.23 N	79.65 3.37 -34.63 N	84.30 3.37 -36.70 N	76.15 4.53 -16.54 N	73.72 4.54 -21.22 N	75.99 4.13 -30.34 N	80.63 4.75 -27.15 N	76.94 7.08 -3.93 N	82.66 7.29 -3.83 N	83.75 7.72 -0.97 N	86.37 7.74 -6.04 N	84.72 7.92 -1.17 N	85.02 8.38 0.00 N	86.20 8.34 0.00 N	86.43 8.27 0.00 N	86.95 8.30 0.00 N	83.00 8.00 -2.91 N	81.13 7.69 -5.04 N	82.35 7.40 -7.58 N	81.82 7.06 -4.75 N	106.32 6.64 -32.64 N	85.01 4.89 -25.57 N
BARRETT_IC_7 23710	83.11 4.04 -36.83 N	80.40 3.97 -33.20 N	77.33 3.88 -27.23 N	79.65 3.37 -34.63 N	84.30 3.37 -36.70 N	76.15 4.53 -16.54 N	73.72 4.54 -21.22 N	75.99 4.13 -30.34 N	80.63 4.75 -27.15 N	76.94 7.08 -3.93 N	82.66 7.29 -3.83 N	83.75 7.72 -0.97 N	86.37 7.74 -6.04 N	84.72 7.92 -1.17 N	85.02 8.38 0.00 N	86.20 8.34 0.00 N	86.43 8.27 0.00 N	86.95 8.30 0.00 N	83.00 8.00 -2.91 N	81.13 7.69 -5.04 N	82.35 7.40 -7.58 N	81.82 7.06 -4.75 N	106.32 6.64 -32.64 N	85.01 4.89 -25.57 N
BARRETT_IC_8 23711	83.11 4.04 -36.83 N	80.40 3.97 -33.20 N	77.33 3.88 -27.23 N	79.65 3.37 -34.63 N	84.30 3.37 -36.70 N	76.15 4.53 -16.54 N	73.72 4.54 -21.22 N	75.99 4.13 -30.34 N	80.63 4.75 -27.15 N	76.94 7.08 -3.93 N	82.66 7.29 -3.83 N	83.75 7.72 -0.97 N	86.37 7.74 -6.04 N	84.72 7.92 -1.17 N	85.02 8.38 0.00 N	86.20 8.34 0.00 N	86.43 8.27 0.00 N	86.95 8.30 0.00 N	83.00 8.00 -2.91 N	81.13 7.69 -5.04 N	82.35 7.40 -7.58 N	81.82 7.06 -4.75 N	106.32 6.64 -32.64 N	85.01 4.89 -25.57 N
BARRETT_IC_9 23700	83.11 4.04 -36.83 N	80.40 3.97 -33.20 N	77.33 3.88 -27.23 N	79.65 3.37 -34.63 N	84.30 3.37 -36.70 N	76.15 4.53 -16.54 N	73.72 4.54 -21.22 N	75.99 4.13 -30.34 N	80.63 4.75 -27.15 N	76.94 7.08 -3.93 N	82.66 7.29 -3.83 N	83.75 7.72 -0.97 N	86.37 7.74 -6.04 N	84.72 7.92 -1.17 N	85.02 8.38 0.00 N	86.20 8.34 0.00 N	86.43 8.27 0.00 N	86.95 8.30 0.00 N	83.00 8.00 -2.91 N	81.13 7.69 -5.04 N	82.35 7.40 -7.58 N	81.82 7.06 -4.75 N	106.32 6.64 -32.64 N	85.01 4.89 -25.57 N
BARRETT___1 23545	83.11 4.04 -36.83 N	80.40 3.97 -33.20 N	77.33 3.88 -27.23 N	79.65 3.37 -34.63 N	84.30 3.37 -36.70 N	76.15 4.53 -16.54 N	73.72 4.54 -21.22 N	75.99 4.13 -30.34 N	80.63 4.75 -27.15 N	76.94 7.08 -3.93 N	82.66 7.29 -3.83 N	83.75 7.72 -0.97 N	86.37 7.74 -6.04 N	84.72 7.92 -1.17 N	85.02 8.38 0.00 N	86.20 8.34 0.00 N	86.43 8.27 0.00 N	86.95 8.30 0.00 N	83.00 8.00 -2.91 N	81.13 7.69 -5.04 N	82.35 7.40 -7.58 N	81.82 7.06 -4.75 N	106.32 6.64 -32.64 N	85.01 4.89 -25.57 N
BARRETT___2 23546	83.11 4.04 -36.83 N	80.40 3.97 -33.20 N	77.33 3.88 -27.23 N	79.65 3.37 -34.63 N	84.30 3.37 -36.70 N	76.15 4.53 -16.54 N	73.72 4.54 -21.22 N	75.99 4.13 -30.34 N	80.63 4.75 -27.15 N	76.94 7.08 -3.93 N	82.66 7.29 -3.83 N	83.75 7.72 -0.97 N	86.37 7.74 -6.04 N	84.72 7.92 -1.17 N	85.02 8.38 0.00 N	86.20 8.34 0.00 N	86.43 8.27 0.00 N	86.95 8.30 0.00 N	83.00 8.00 -2.91 N	81.13 7.69 -5.04 N	82.35 7.40 -7.58 N	81.82 7.06 -4.75 N	106.32 6.64 -32.64 N	85.01 4.89 -25.57 N
BEAVER RIVER___HYD 24048	41.76 -0.47 0.00 N	42.53 -0.70 0.00 N	45.45 -0.76 0.00 N	40.98 -0.68 0.00 N	43.61 -0.62 0.00 N	54.42 -0.66 0.00 N	47.45 -0.52 0.00 N	41.43 -0.09 0.00 N	48.74 0.01 0.00 N	65.31 -0.62 0.00 N	70.53 -1.03 0.00 N	73.97 -1.09 0.00 N	71.75 -0.84 0.00 N	75.01 -0.62 0.00 N	75.94 -0.70 0.00 N	77.18 -0.68 0.00 N	77.21 -0.95 0.00 N	77.61 -1.05 0.00 N	71.17 -0.92 0.00 N	68.34 -0.07 0.00 N	67.73 0.37 0.00 N	70.49 0.49 0.00 N	67.36 0.32 0.00 N	54.66 0.11 0.00 N
BEEBEE_GT_13 23619	41.62 -0.62 0.00 N	41.75 -1.49 0.00 N	44.47 -1.74 0.00 N	40.17 -1.49 0.00 N	42.66 -1.57 0.00 N	53.19 -1.89 0.00 N	46.40 -1.56 0.00 N	41.60 0.07 0.00 N	49.82 1.09 0.00 N	69.21 3.27 0.00 N	76.69 5.14 0.00 N	81.97 6.91 0.00 N	78.93 6.35 0.00 N	82.66 7.02 0.00 N	84.07 7.42 0.00 N	85.16 7.30 0.00 N	83.94 5.78 0.00 N	83.78 5.12 0.00 N	75.97 3.88 0.00 N	71.32 2.91 0.00 N	70.06 2.70 0.00 N	72.81 2.79 0.00 N	68.82 1.79 0.00 N	55.14 0.59 0.00 N
BETHLEHEM___GRP 23843	43.31 1.07 0.00 N	44.37 1.13 0.00 N	47.12 0.90 0.00 N	42.45 0.80 0.00 N	44.80 0.57 0.00 N	55.81 0.73 0.00 N	48.90 0.94 0.00 N	42.61 1.08 0.00 N	49.98 1.25 0.00 N	67.94 2.01 0.00 N	73.55 2.00 0.00 N	77.00 1.94 0.00 N	74.77 2.18 0.00 N	77.93 2.29 0.00 N	78.94 2.30 0.00 N	80.05 2.19 0.00 N	80.27 2.10 0.00 N	81.04 2.38 0.00 N	74.25 2.16 0.00 N	70.54 2.13 0.00 N	69.46 2.10 0.00 N	71.98 1.97 0.00 N	68.60 1.57 0.00 N	55.50 0.95 0.00 N

BETHLEHEM___GS1 323560	43.31 1.07 0.00 N	44.37 1.13 0.00 N	47.12 0.90 0.00 N	42.45 0.80 0.00 N	44.80 0.57 0.00 N	55.81 0.73 0.00 N	48.90 0.94 0.00 N	42.61 1.08 0.00 N	49.98 1.25 0.00 N	67.94 2.01 0.00 N	73.55 2.00 0.00 N	77.00 1.94 0.00 N	74.77 2.18 0.00 N	77.93 2.29 0.00 N	78.94 2.30 0.00 N	80.05 2.19 0.00 N	80.27 2.10 0.00 N	81.04 2.38 0.00 N	74.25 2.16 0.00 N	70.54 2.13 0.00 N	69.46 2.10 0.00 N	71.98 1.97 0.00 N	68.60 1.57 0.00 N	55.50 0.95 0.00 N
BETHLEHEM___GS2 323561	43.31 1.07 0.00 N	44.37 1.13 0.00 N	47.12 0.90 0.00 N	42.45 0.80 0.00 N	44.80 0.57 0.00 N	55.81 0.73 0.00 N	48.90 0.94 0.00 N	42.61 1.08 0.00 N	49.98 1.25 0.00 N	67.94 2.01 0.00 N	73.55 2.00 0.00 N	77.00 1.94 0.00 N	74.77 2.18 0.00 N	77.93 2.29 0.00 N	78.94 2.30 0.00 N	80.05 2.19 0.00 N	80.27 2.10 0.00 N	81.04 2.38 0.00 N	74.25 2.16 0.00 N	70.54 2.13 0.00 N	69.46 2.10 0.00 N	71.98 1.97 0.00 N	68.60 1.57 0.00 N	55.50 0.95 0.00 N
BETHLEHEM___GS3 323562	43.31 1.07 0.00 N	44.37 1.13 0.00 N	47.12 0.90 0.00 N	42.45 0.80 0.00 N	44.80 0.57 0.00 N	55.81 0.73 0.00 N	48.90 0.94 0.00 N	42.61 1.08 0.00 N	49.98 1.25 0.00 N	67.94 2.01 0.00 N	73.55 2.00 0.00 N	77.00 1.94 0.00 N	74.77 2.18 0.00 N	77.93 2.29 0.00 N	78.94 2.30 0.00 N	80.05 2.19 0.00 N	80.27 2.10 0.00 N	81.04 2.38 0.00 N	74.25 2.16 0.00 N	70.54 2.13 0.00 N	69.46 2.10 0.00 N	71.98 1.97 0.00 N	68.60 1.57 0.00 N	55.50 0.95 0.00 N
BETHLEHEM___STEEL 23779	39.37 -2.87 0.00 N	39.63 -3.61 0.00 N	42.40 -3.81 0.00 N	38.26 -3.40 0.00 N	40.73 -3.50 0.00 N	50.79 -4.28 0.00 N	43.74 -4.23 0.00 N	38.75 -2.77 0.00 N	46.23 -2.49 0.00 N	64.54 -1.39 0.00 N	71.31 -0.24 0.00 N	76.12 1.06 0.00 N	72.19 -0.40 0.00 N	75.19 -0.45 0.00 N	76.45 -0.20 0.00 N	77.48 -0.38 0.00 N	77.39 -0.77 0.00 N	77.45 -1.21 0.00 N	70.22 -1.88 0.00 N	66.00 -2.41 0.00 N	64.73 -2.63 0.00 N	67.39 -2.62 0.00 N	64.33 -2.71 0.00 N	51.69 -2.87 0.00 N
BETHPAGE_CC_5 323564	78.75 4.20 -32.32 N	75.09 4.09 -27.76 N	73.97 4.03 -23.73 N	72.96 3.49 -27.81 N	71.92 3.50 -24.18 N	72.58 4.59 -12.91 N	73.68 4.65 -21.07 N	76.20 4.45 -30.23 N	81.19 5.32 -27.15 N	77.61 7.75 -3.93 N	83.16 7.78 -3.83 N	84.29 8.26 -0.97 N	87.03 8.40 -6.04 N	85.30 8.50 -1.17 N	85.57 8.92 0.00 N	86.75 8.89 0.00 N	86.86 8.70 0.00 N	87.32 8.66 0.00 N	83.37 8.37 -2.91 N	81.46 8.01 -5.04 N	82.55 7.60 -7.58 N	82.07 7.31 -4.75 N	106.65 6.97 -32.64 N	85.24 5.12 -25.57 N
BINGHAMTON___COGEN 23790	42.07 -0.16 0.00 N	42.81 -0.42 0.00 N	45.81 -0.40 0.00 N	41.22 -0.43 0.00 N	43.78 -0.45 0.00 N	54.69 -0.39 0.00 N	47.79 -0.17 0.00 N	41.80 0.28 0.00 N	49.26 0.53 0.00 N	67.56 1.62 0.00 N	73.79 2.24 0.00 N	77.96 2.90 0.00 N	74.87 2.28 0.00 N	78.39 2.75 0.00 N	79.62 2.98 0.00 N	80.82 2.96 0.00 N	80.76 2.60 0.00 N	81.04 2.39 0.00 N	74.09 2.00 0.00 N	70.24 1.83 0.00 N	68.94 1.58 0.00 N	71.35 1.34 0.00 N	68.15 1.11 0.00 N	54.98 0.43 0.00 N
BLACK RIVER___HYD 24047	41.74 -0.49 0.00 N	42.43 -0.81 0.00 N	45.28 -0.93 0.00 N	40.78 -0.87 0.00 N	43.40 -0.83 0.00 N	54.27 -0.81 0.00 N	47.42 -0.54 0.00 N	41.56 0.03 0.00 N	48.99 0.26 0.00 N	65.74 -0.19 0.00 N	71.09 -0.46 0.00 N	74.63 -0.42 0.00 N	72.58 -0.01 0.00 N	76.02 0.38 0.00 N	76.82 0.17 0.00 N	78.05 0.19 0.00 N	78.16 0.00 0.00 N	78.51 -0.14 0.00 N	71.95 -0.15 0.00 N	69.47 1.06 0.00 N	68.95 1.58 0.00 N	71.67 1.66 0.00 N	68.22 1.18 0.00 N	55.07 0.52 0.00 N
BLUE_CIRC_CHEM_DRP 24182	43.67 1.44 0.00 N	44.67 1.44 0.00 N	47.43 1.22 0.00 N	42.69 1.03 0.00 N	45.14 0.91 0.00 N	56.32 1.24 0.00 N	49.21 1.25 0.00 N	42.85 1.32 0.00 N	50.28 1.55 0.00 N	68.50 2.56 0.00 N	74.19 2.63 0.00 N	77.76 2.70 0.00 N	75.42 2.83 0.00 N	78.61 2.97 0.00 N	79.70 3.05 0.00 N	80.85 2.99 0.00 N	80.88 2.72 0.00 N	81.53 2.88 0.00 N	74.80 2.71 0.00 N	71.05 2.64 0.00 N	69.88 2.52 0.00 N	72.45 2.45 0.00 N	69.11 2.07 0.00 N	55.92 1.37 0.00 N
BOC_GAS_DRP 24189	43.53 1.30 0.00 N	44.59 1.36 0.00 N	47.37 1.16 0.00 N	42.65 0.99 0.00 N	45.09 0.86 0.00 N	56.26 1.18 0.00 N	49.19 1.23 0.00 N	42.74 1.22 0.00 N	50.15 1.42 0.00 N	68.18 2.25 0.00 N	73.81 2.26 0.00 N	77.30 2.24 0.00 N	74.96 2.37 0.00 N	78.09 2.46 0.00 N	79.15 2.50 0.00 N	80.27 2.41 0.00 N	80.48 2.32 0.00 N	81.15 2.50 0.00 N	74.45 2.36 0.00 N	70.77 2.36 0.00 N	69.62 2.26 0.00 N	72.22 2.21 0.00 N	68.94 1.90 0.00 N	55.83 1.29 0.00 N
BORALEX_4TH_BRANCH 23824	44.41 2.18 0.00 N	45.55 2.31 0.00 N	48.34 2.13 0.00 N	43.51 1.86 0.00 N	46.00 1.77 0.00 N	57.45 2.38 0.00 N	50.44 2.48 0.00 N	43.83 2.31 0.00 N	51.41 2.68 0.00 N	69.90 3.97 0.00 N	75.55 4.00 0.00 N	78.62 3.56 0.00 N	76.63 4.04 0.00 N	79.73 4.09 0.00 N	80.53 3.89 0.00 N	81.47 3.61 0.00 N	81.90 3.74 0.00 N	83.07 4.41 0.00 N	75.68 3.59 0.00 N	71.86 3.45 0.00 N	71.10 3.74 0.00 N	73.59 3.58 0.00 N	70.10 3.06 0.00 N	56.76 2.21 0.00 N
BOWLINE___1 23526	45.28 3.04 0.00 N	46.13 2.89 0.00 N	48.91 2.70 0.00 N	43.95 2.30 0.00 N	46.43 2.20 0.00 N	58.15 3.07 0.00 N	51.27 3.30 0.00 N	44.75 3.22 0.00 N	52.56 3.84 0.00 N	71.63 5.70 0.00 N	77.66 6.11 0.00 N	81.57 6.51 0.00 N	79.28 6.69 0.00 N	82.63 6.99 0.00 N	83.93 7.28 0.00 N	85.14 7.28 0.00 N	85.41 7.24 0.00 N	85.79 7.13 0.00 N	78.92 6.83 0.00 N	75.05 6.64 0.00 N	73.64 6.28 0.00 N	75.78 5.78 0.00 N	72.23 5.19 0.00 N	58.22 3.67 0.00 N
BOWLINE___2 23595	45.29 3.06 0.00 N	46.14 2.90 0.00 N	48.92 2.71 0.00 N	43.96 2.31 0.00 N	46.45 2.22 0.00 N	58.18 3.10 0.00 N	51.28 3.32 0.00 N	44.76 3.24 0.00 N	52.57 3.85 0.00 N	71.67 5.74 0.00 N	77.74 6.19 0.00 N	81.67 6.61 0.00 N	79.37 6.79 0.00 N	82.72 7.09 0.00 N	84.05 7.40 0.00 N	85.27 7.41 0.00 N	85.54 7.37 0.00 N	85.93 7.27 0.00 N	78.99 6.90 0.00 N	75.10 6.69 0.00 N	73.69 6.33 0.00 N	75.84 5.84 0.00 N	72.26 5.22 0.00 N	58.25 3.70 0.00 N
BROOKHAVEN___DRP 24191	78.51 4.20 -32.07 N	74.74 4.04 -27.46 N	73.68 3.93 -23.54 N	72.46 3.37 -27.44 N	71.08 3.35 -23.50 N	72.17 4.38 -12.72 N	73.56 4.53 -21.06 N	76.09 4.34 -30.22 N	81.01 5.13 -27.15 N	77.16 7.30 -3.93 N	82.80 7.42 -3.83 N	84.09 8.06 -0.97 N	86.80 8.17 -6.04 N	85.00 8.20 -1.17 N	85.32 8.67 0.00 N	86.44 8.59 0.00 N	86.47 8.31 0.00 N	86.95 8.29 0.00 N	83.19 8.19 -2.91 N	81.20 7.76 -5.04 N	82.30 7.36 -7.58 N	81.72 6.96 -4.75 N	106.39 6.71 -32.64 N	85.03 4.91 -25.57 N
BROOKLYN_NAVY_YARD 23515	45.83 3.60 0.00 N	46.67 3.44 0.00 N	49.48 3.27 0.00 N	44.46 2.80 0.00 N	47.02 2.79 0.00 N	58.92 3.84 0.00 N	54.99 4.00 -3.04 N	77.28 3.77 -31.98 N	74.44 4.48 -21.23 N	72.43 6.50 0.00 N	78.35 6.80 0.00 N	82.26 7.20 0.00 N	79.97 7.39 0.00 N	83.24 7.60 0.00 N	84.61 7.97 0.00 N	85.88 8.03 0.00 N	86.17 8.01 0.00 N	86.55 7.89 0.00 N	79.48 7.39 0.00 N	75.53 7.11 0.00 N	74.19 6.83 0.00 N	76.51 6.50 0.00 N	73.14 6.11 0.00 N	59.06 4.51 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	42.37 0.13 0.00 N	43.16 -0.07 0.00 N	46.07 -0.14 0.00 N	41.52 -0.13 0.00 N	44.11 -0.12 0.00 N	55.07 0.00 0.00 N	48.06 0.10 0.00 N	41.97 0.45 0.00 N	49.35 0.63 0.00 N	66.69 0.76 0.00 N	72.40 0.85 0.00 N	76.04 0.98 0.00 N	73.63 1.04 0.00 N	76.93 1.29 0.00 N	77.98 1.33 0.00 N	79.19 1.33 0.00 N	79.18 1.02 0.00 N	79.61 0.95 0.00 N	72.93 0.84 0.00 N	69.52 1.11 0.00 N	68.66 1.30 0.00 N	71.45 1.45 0.00 N	68.16 1.13 0.00 N	55.22 0.67 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	78.98 4.33 -32.41 N	75.29 4.19 -27.87 N	74.12 4.11 -23.80 N	73.18 3.57 -27.95 N	72.25 3.58 -24.44 N	72.79 4.73 -12.99 N	73.82 4.78 -21.08 N	76.33 4.57 -30.23 N	81.34 5.47 -27.15 N	77.83 7.97 -3.93 N	83.29 7.91 -3.83 N	84.41 8.38 -0.97 N	87.12 8.49 -6.04 N	85.39 8.58 -1.17 N	85.66 9.02 0.00 N	86.85 8.99 0.00 N	86.97 8.81 0.00 N	87.44 8.78 0.00 N	83.47 8.47 -2.91 N	81.57 8.12 -5.04 N	82.68 7.74 -7.58 N	82.26 7.50 -4.75 N	106.79 7.11 -32.64 N	85.44 5.32 -25.57 N	
CALPINE_BETH_PAGE_GT_4 323586	78.98 4.33 -32.41 N	75.29 4.19 -27.87 N	74.12 4.11 -23.80 N	73.18 3.57 -27.95 N	72.25 3.58 -24.44 N	72.79 4.73 -12.99 N	73.82 4.78 -21.08 N	76.33 4.57 -30.23 N	81.34 5.47 -27.15 N	77.83 7.97 -3.93 N	83.29 7.91 -3.83 N	84.41 8.38 -0.97 N	87.12 8.49 -6.04 N	85.39 8.58 -1.17 N	85.66 9.02 0.00 N	86.85 8.99 0.00 N	86.97 8.81 0.00 N	87.44 8.78 0.00 N	83.47 8.47 -2.91 N	81.57 8.12 -5.04 N	82.68 7.74 -7.58 N	82.26 7.50 -4.75 N	106.79 7.11 -32.64 N	85.44 5.32 -25.57 N	
CALPINE_BP_GT1 23823	78.98 4.33 -32.41 N	75.29 4.19 -27.87 N	74.12 4.11 -23.80 N	73.18 3.57 -27.95 N	72.25 3.58 -24.44 N	72.79 4.73 -12.99 N	73.82 4.78 -21.08 N	76.33 4.57 -30.23 N	81.34 5.47 -27.15 N	77.83 7.97 -3.93 N	83.29 7.91 -3.83 N	84.41 8.38 -0.97 N	87.12 8.49 -6.04 N	85.39 8.58 -1.17 N	85.66 9.02 0.00 N	86.85 8.99 0.00 N	86.97 8.81 0.00 N	87.44 8.78 0.00 N	83.47 8.47 -2.91 N	81.57 8.12 -5.04 N	82.68 7.74 -7.58 N	82.26 7.50 -4.75 N	106.79 7.11 -32.64 N	85.44 5.32 -25.57 N	
CALSPAN___DRP 24200	39.37 -2.87 0.00 N	39.63 -3.61 0.00 N	42.40 -3.81 0.00 N	38.26 -3.40 0.00 N	40.73 -3.50 0.00 N	50.79 -4.28 0.00 N	43.74 -4.23 0.00 N	38.75 -2.77 0.00 N	46.23 -2.49 0.00 N	64.54 -1.39 0.00 N	71.31 -0.24 0.00 N	76.12 1.06 0.00 N	72.19 -0.40 0.00 N	75.19 -0.45 0.00 N	76.45 -0.20 0.00 N	77.48 -0.38 0.00 N	77.39 -0.77 0.00 N	77.45 -1.21 0.00 N	70.22 -1.88 0.00 N	66.00 -2.41 0.00 N	64.73 -2.63 0.00 N	67.39 -2.62 0.00 N	64.33 -2.71 0.00 N	51.69 -2.87 0.00 N	
CARR STREET_E__SYR 24060	41.72 -0.51 0.00 N	42.49 -0.74 0.00 N	45.34 -0.88 0.00 N	40.85 -0.81 0.00 N	43.36 -0.87 0.00 N	54.12 -0.95 0.00 N	47.12 -0.84 0.00 N	41.12 -0.41 0.00 N	48.42 -0.31 0.00 N	65.69 -0.24 0.00 N	71.58 0.03 0.00 N	75.46 0.40 0.00 N	72.87 0.28 0.00 N	75.99 0.35 0.00 N	77.03 0.38 0.00 N	78.20 0.34 0.00 N	78.28 0.12 0.00 N	78.61 -0.05 0.00 N	71.84 -0.25 0.00 N	68.08 -0.33 0.00 N	67.14 -0.22 0.00 N	69.98 -0.03 0.00 N	66.74 -0.29 0.00 N	54.22 -0.33 0.00 N	
CARTHAGE___PAPER 23857	41.75 -0.48 0.00 N	42.48 -0.75 0.00 N	45.36 -0.85 0.00 N	40.89 -0.76 0.00 N	43.50 -0.73 0.00 N	54.34 -0.74 0.00 N	47.44 -0.52 0.00 N	41.52 -0.01 0.00 N	48.87 0.14 0.00 N	65.14 -0.79 0.00 N	70.08 -1.47 0.00 N	73.53 -1.53 0.00 N	71.47 -1.12 0.00 N	74.80 -0.84 0.00 N	75.65 -1.00 0.00 N	76.89 -0.97 0.00 N	77.10 -1.06 0.00 N	77.48 -1.18 0.00 N	71.12 -0.97 0.00 N	68.92 0.51 0.00 N	68.49 1.13 0.00 N	71.25 1.24 0.00 N	67.92 0.88 0.00 N	54.93 0.38 0.00 N	
CE_DUNWOOD___DRP 24194	45.55 3.32 0.00 N	46.42 3.18 0.00 N	49.23 3.01 0.00 N	44.23 2.57 0.00 N	46.76 2.53 0.00 N	58.57 3.50 0.00 N	51.62 3.66 0.00 N	45.04 3.51 0.00 N	52.90 4.17 0.00 N	72.09 6.16 0.00 N	78.10 6.55 0.00 N	82.00 6.94 0.00 N	79.65 7.06 0.00 N	82.95 7.32 0.00 N	84.30 7.65 0.00 N	85.52 7.66 0.00 N	85.80 7.63 0.00 N	86.23 7.57 0.00 N	79.18 7.09 0.00 N	75.26 6.85 0.00 N	73.88 6.52 0.00 N	76.14 6.14 0.00 N	72.67 5.64 0.00 N	58.62 4.07 0.00 N	
CE_MILLWOOD___DRP 24193	45.42 3.18 0.00 N	46.28 3.05 0.00 N	49.08 2.86 0.00 N	44.10 2.44 0.00 N	46.62 2.39 0.00 N	58.37 3.30 0.00 N	51.45 3.48 0.00 N	44.88 3.35 0.00 N	52.72 3.99 0.00 N	71.84 5.90 0.00 N	77.86 6.31 0.00 N	81.74 6.68 0.00 N	79.40 6.81 0.00 N	82.73 7.09 0.00 N	84.06 7.41 0.00 N	85.28 7.42 0.00 N	85.56 7.39 0.00 N	86.00 7.34 0.00 N	78.98 6.89 0.00 N	75.08 6.67 0.00 N	73.70 6.34 0.00 N	75.94 5.93 0.00 N	72.47 5.43 0.00 N	58.44 3.89 0.00 N	
CE_NYC2_DRP 24202	46.02 3.78 0.00 N	46.89 3.66 0.00 N	49.73 3.52 0.00 N	44.70 3.04 0.00 N	47.26 3.03 0.00 N	59.18 4.11 0.00 N	55.31 4.22 -3.13 N	78.38 3.83 -33.02 N	75.27 4.62 -21.92 N	72.64 6.70 0.00 N	78.49 6.94 0.00 N	82.29 7.23 0.00 N	79.94 7.36 0.00 N	83.18 7.54 0.00 N	84.57 7.92 0.00 N	85.77 7.91 0.00 N	85.99 7.83 0.00 N	86.38 7.72 0.00 N	79.27 7.18 0.00 N	75.40 6.99 0.00 N	74.10 6.74 0.00 N	76.40 6.39 0.00 N	73.29 6.26 0.00 N	59.25 4.70 0.00 N	
CE_NYC_DRP 24195	45.95 3.72 0.00 N	46.81 3.58 0.00 N	49.64 3.43 0.00 N	44.61 2.96 0.00 N	47.18 2.95 0.00 N	59.15 4.07 0.00 N	55.21 4.23 -3.02 N	77.29 3.97 -31.79 N	74.58 4.75 -21.11 N	72.83 6.89 0.00 N	78.87 7.32 0.00 N	82.83 7.77 0.00 N	80.44 7.86 0.00 N	83.74 8.10 0.00 N	85.12 8.47 0.00 N	86.37 8.50 0.00 N	86.61 8.45 0.00 N	86.97 8.32 0.00 N	79.83 7.74 0.00 N	75.85 7.44 0.00 N	74.43 7.07 0.00 N	76.72 6.71 0.00 N	73.35 6.31 0.00 N	59.17 4.62 0.00 N	
CHAT_HIGH_FALL_HYD 323578	41.20 -1.03 0.00 N	42.36 -0.88 0.00 N	45.59 -0.63 0.00 N	41.35 -0.31 0.00 N	43.99 -0.25 0.00 N	54.46 -0.61 0.00 N	47.42 -0.54 0.00 N	40.71 -0.82 0.00 N	47.63 -1.10 0.00 N	63.71 -2.23 0.00 N	68.53 -3.03 0.00 N	71.67 -3.39 0.00 N	69.30 -3.28 0.00 N	72.20 -3.44 0.00 N	73.03 -3.62 0.00 N	74.32 -3.54 0.00 N	74.81 -3.35 0.00 N	75.54 -3.11 0.00 N	69.27 -2.83 0.00 N	65.66 -2.75 0.00 N	64.94 -2.42 0.00 N	67.67 -2.34 0.00 N	65.13 -1.91 0.00 N	53.23 -1.32 0.00 N	
CH_MIDHUDSON___DRP 24192	45.31 3.08 0.00 N	46.20 2.97 0.00 N	49.00 2.79 0.00 N	44.03 2.38 0.00 N	46.53 2.30 0.00 N	58.25 3.18 0.00 N	51.32 3.36 0.00 N	44.70 3.17 0.00 N	52.54 3.82 0.00 N	71.65 5.72 0.00 N	77.61 6.06 0.00 N	81.49 6.43 0.00 N	79.15 6.56 0.00 N	82.50 6.86 0.00 N	83.83 7.19 0.00 N	85.09 7.23 0.00 N	85.31 7.15 0.00 N	85.81 7.15 0.00 N	78.69 6.60 0.00 N	74.76 6.35 0.00 N	73.40 6.04 0.00 N	75.75 5.74 0.00 N	72.22 5.19 0.00 N	58.26 3.71 0.00 N	
CH_MISC_IPPS	44.91	45.75	48.53	43.58	46.05	57.69	50.82	44.29	52.06	70.99	76.81	80.76	78.46	81.77	83.21	84.56	84.82	85.29	78.26	74.38	72.96	75.22	71.67	57.77	

23765	2.67 0.00 N	2.52 0.00 N	2.32 0.00 N	1.92 0.00 N	1.82 0.00 N	2.61 0.00 N	2.85 0.00 N	2.76 0.00 N	3.34 0.00 N	5.06 0.00 N	5.25 0.00 N	5.70 0.00 N	5.87 0.00 N	6.13 0.00 N	6.57 0.00 N	6.70 0.00 N	6.66 0.00 N	6.63 0.00 N	6.17 0.00 N	5.97 0.00 N	5.60 0.00 N	5.21 0.00 N	4.63 0.00 N	3.22 0.00 N
CH_RES_BVR_FALLS 23983	41.85 -0.38 0.00 N	42.73 -0.50 0.00 N	45.74 -0.47 0.00 N	41.24 -0.42 0.00 N	43.83 -0.40 0.00 N	54.51 -0.56 0.00 N	47.44 -0.52 0.00 N	41.14 -0.39 0.00 N	48.35 -0.38 0.00 N	65.25 -0.69 0.00 N	70.74 -0.81 0.00 N	74.16 -0.90 0.00 N	71.72 -0.87 0.00 N	74.72 -0.92 0.00 N	75.69 -0.95 0.00 N	76.92 -0.94 0.00 N	77.29 -0.87 0.00 N	77.82 -0.83 0.00 N	71.44 -0.65 0.00 N	67.81 -0.60 0.00 N	66.71 -0.64 0.00 N	69.21 -0.80 0.00 N	66.54 -0.49 0.00 N	53.98 -0.57 0.00 N
CH_RES_NIAGARA 23895	39.47 -2.77 0.00 N	39.77 -3.46 0.00 N	42.48 -3.73 0.00 N	38.39 -3.27 0.00 N	40.83 -3.40 0.00 N	50.89 -4.18 0.00 N	43.59 -4.37 0.00 N	38.54 -2.98 0.00 N	45.99 -2.74 0.00 N	64.16 -1.78 0.00 N	71.01 -0.54 0.00 N	75.82 0.76 0.00 N	71.89 -0.70 0.00 N	74.64 -0.99 0.00 N	75.86 -0.79 0.00 N	76.89 -0.97 0.00 N	76.83 -1.33 0.00 N	76.92 -1.73 0.00 N	69.78 -2.31 0.00 N	65.51 -2.90 0.00 N	64.28 -3.08 0.00 N	67.07 -2.94 0.00 N	64.14 -2.89 0.00 N	51.62 -2.93 0.00 N
CH_RES_SYRACUSE 23985	41.58 -0.65 0.00 N	42.37 -0.87 0.00 N	45.20 -1.02 0.00 N	40.72 -0.93 0.00 N	43.23 -1.00 0.00 N	53.95 -1.12 0.00 N	46.94 -1.02 0.00 N	40.84 -0.68 0.00 N	47.97 -0.76 0.00 N	65.13 -0.80 0.00 N	71.40 -0.15 0.00 N	74.89 -0.17 0.00 N	72.18 -0.41 0.00 N	75.29 -0.35 0.00 N	75.75 -0.90 0.00 N	76.79 -1.07 0.00 N	77.04 -1.13 0.00 N	77.39 -1.27 0.00 N	70.89 -1.20 0.00 N	67.53 -0.88 0.00 N	66.57 -0.80 0.00 N	69.13 -0.88 0.00 N	66.04 -1.00 0.00 N	53.74 -0.81 0.00 N
COLONIE_LFGE____ 323577	44.01 1.78 0.00 N	45.07 1.83 0.00 N	47.80 1.59 0.00 N	43.02 1.36 0.00 N	45.45 1.22 0.00 N	56.74 1.67 0.00 N	49.81 1.85 0.00 N	43.46 1.93 0.00 N	51.19 2.46 0.00 N	69.67 3.73 0.00 N	75.41 3.85 0.00 N	78.70 3.64 0.00 N	76.58 3.99 0.00 N	79.80 4.17 0.00 N	80.72 4.07 0.00 N	81.76 3.90 0.00 N	82.19 4.03 0.00 N	83.08 4.42 0.00 N	75.67 3.57 0.00 N	71.82 3.41 0.00 N	70.89 3.53 0.00 N	73.40 3.39 0.00 N	69.92 2.88 0.00 N	56.52 1.97 0.00 N
CORNELL____ 23752	40.94 -1.30 0.00 N	41.33 -1.91 0.00 N	44.06 -2.15 0.00 N	39.67 -1.99 0.00 N	42.15 -2.08 0.00 N	52.79 -2.28 0.00 N	46.25 -1.71 0.00 N	40.98 -0.54 0.00 N	48.69 -0.04 0.00 N	66.75 0.82 0.00 N	73.47 1.92 0.00 N	77.77 2.71 0.00 N	74.90 2.31 0.00 N	78.39 2.75 0.00 N	79.60 2.95 0.00 N	80.75 2.89 0.00 N	80.13 1.97 0.00 N	80.29 1.64 0.00 N	73.12 1.03 0.00 N	68.96 0.55 0.00 N	67.96 0.59 0.00 N	70.46 0.45 0.00 N	66.75 -0.29 0.00 N	53.65 -0.90 0.00 N
COXSACKIE____GT 23611	45.52 3.28 0.00 N	46.33 3.10 0.00 N	49.23 3.02 0.00 N	44.25 2.59 0.00 N	46.77 2.53 0.00 N	58.46 3.39 0.00 N	51.38 3.41 0.00 N	44.91 3.39 0.00 N	53.03 4.31 0.00 N	72.51 6.58 0.00 N	78.76 7.21 0.00 N	82.78 7.72 0.00 N	80.42 7.83 0.00 N	84.05 8.41 0.00 N	85.47 8.82 0.00 N	86.72 8.86 0.00 N	86.44 8.27 0.00 N	87.08 8.42 0.00 N	79.39 7.30 0.00 N	75.22 6.81 0.00 N	73.89 6.53 0.00 N	76.44 6.43 0.00 N	72.63 5.60 0.00 N	58.49 3.94 0.00 N
CRESCENT____HYD 24018	44.01 1.78 0.00 N	45.07 1.83 0.00 N	47.80 1.59 0.00 N	43.02 1.36 0.00 N	45.45 1.22 0.00 N	56.74 1.67 0.00 N	49.81 1.85 0.00 N	43.46 1.93 0.00 N	51.19 2.46 0.00 N	69.67 3.73 0.00 N	75.41 3.85 0.00 N	78.70 3.64 0.00 N	76.58 3.99 0.00 N	79.80 4.17 0.00 N	80.72 4.07 0.00 N	81.76 3.90 0.00 N	82.19 4.03 0.00 N	83.08 4.42 0.00 N	75.67 3.57 0.00 N	71.82 3.41 0.00 N	70.89 3.53 0.00 N	73.40 3.39 0.00 N	69.92 2.88 0.00 N	56.52 1.97 0.00 N
CRUCIBLE_METL_DRP 24180	41.58 -0.65 0.00 N	42.37 -0.87 0.00 N	45.20 -1.02 0.00 N	40.72 -0.93 0.00 N	43.23 -1.00 0.00 N	53.95 -1.12 0.00 N	46.94 -1.02 0.00 N	40.84 -0.68 0.00 N	47.97 -0.76 0.00 N	65.13 -0.80 0.00 N	71.40 -0.15 0.00 N	74.89 -0.17 0.00 N	72.18 -0.41 0.00 N	75.29 -0.35 0.00 N	75.75 -0.90 0.00 N	76.79 -1.07 0.00 N	77.04 -1.13 0.00 N	77.39 -1.27 0.00 N	70.89 -1.20 0.00 N	67.53 -0.88 0.00 N	66.57 -0.80 0.00 N	69.13 -0.88 0.00 N	66.04 -1.00 0.00 N	53.74 -0.81 0.00 N
DANSKAMMER____1 23586	44.91 2.67 0.00 N	45.75 2.52 0.00 N	48.53 2.32 0.00 N	43.58 1.92 0.00 N	46.05 1.82 0.00 N	57.69 2.61 0.00 N	50.82 2.85 0.00 N	44.29 2.76 0.00 N	52.06 3.34 0.00 N	70.99 5.06 0.00 N	76.81 5.25 0.00 N	80.76 5.70 0.00 N	78.46 5.87 0.00 N	81.77 6.13 0.00 N	83.21 6.57 0.00 N	84.56 6.70 0.00 N	84.82 6.66 0.00 N	85.29 6.63 0.00 N	78.26 6.17 0.00 N	74.38 5.97 0.00 N	72.96 5.60 0.00 N	75.22 5.21 0.00 N	71.67 4.63 0.00 N	57.77 3.22 0.00 N
DANSKAMMER____2 23589	44.91 2.67 0.00 N	45.75 2.52 0.00 N	48.53 2.32 0.00 N	43.58 1.92 0.00 N	46.05 1.82 0.00 N	57.69 2.61 0.00 N	50.82 2.85 0.00 N	44.29 2.76 0.00 N	52.06 3.34 0.00 N	70.99 5.06 0.00 N	76.81 5.25 0.00 N	80.76 5.70 0.00 N	78.46 5.87 0.00 N	81.77 6.13 0.00 N	83.21 6.57 0.00 N	84.56 6.70 0.00 N	84.82 6.66 0.00 N	85.29 6.63 0.00 N	78.26 6.17 0.00 N	74.38 5.97 0.00 N	72.96 5.60 0.00 N	75.22 5.21 0.00 N	71.67 4.63 0.00 N	57.77 3.22 0.00 N
DANSKAMMER____3 23590	44.91 2.67 0.00 N	45.75 2.52 0.00 N	48.53 2.32 0.00 N	43.58 1.92 0.00 N	46.05 1.82 0.00 N	57.69 2.61 0.00 N	50.82 2.85 0.00 N	44.29 2.76 0.00 N	52.06 3.34 0.00 N	70.99 5.06 0.00 N	76.81 5.25 0.00 N	80.76 5.70 0.00 N	78.46 5.87 0.00 N	81.77 6.13 0.00 N	83.21 6.57 0.00 N	84.56 6.70 0.00 N	84.82 6.66 0.00 N	85.29 6.63 0.00 N	78.26 6.17 0.00 N	74.38 5.97 0.00 N	72.96 5.60 0.00 N	75.22 5.21 0.00 N	71.67 4.63 0.00 N	57.77 3.22 0.00 N
DANSKAMMER____4 23591	44.91 2.67 0.00 N	45.75 2.52 0.00 N	48.53 2.32 0.00 N	43.58 1.92 0.00 N	46.05 1.82 0.00 N	57.69 2.61 0.00 N	50.82 2.85 0.00 N	44.29 2.76 0.00 N	52.06 3.34 0.00 N	70.99 5.06 0.00 N	76.81 5.25 0.00 N	80.76 5.70 0.00 N	78.46 5.87 0.00 N	81.77 6.13 0.00 N	83.21 6.57 0.00 N	84.56 6.70 0.00 N	84.82 6.66 0.00 N	85.29 6.63 0.00 N	78.26 6.17 0.00 N	74.38 5.97 0.00 N	72.96 5.60 0.00 N	75.22 5.21 0.00 N	71.67 4.63 0.00 N	57.77 3.22 0.00 N
DANSKAMMER____DIESEL 23592	44.91 2.67 0.00 N	45.75 2.52 0.00 N	48.53 2.32 0.00 N	43.58 1.92 0.00 N	46.05 1.82 0.00 N	57.69 2.61 0.00 N	50.82 2.85 0.00 N	44.29 2.76 0.00 N	52.06 3.34 0.00 N	70.99 5.06 0.00 N	76.81 5.25 0.00 N	80.76 5.70 0.00 N	78.46 5.87 0.00 N	81.77 6.13 0.00 N	83.21 6.57 0.00 N	84.56 6.70 0.00 N	84.82 6.66 0.00 N	85.29 6.63 0.00 N	78.26 6.17 0.00 N	74.38 5.97 0.00 N	72.96 5.60 0.00 N	75.22 5.21 0.00 N	71.67 4.63 0.00 N	57.77 3.22 0.00 N

DASHVILLE___HYD 23610	45.54 3.30 0.00 N	46.39 3.15 0.00 N	49.31 3.10 0.00 N	44.29 2.63 0.00 N	46.81 2.57 0.00 N	58.64 3.56 0.00 N	51.60 3.64 0.00 N	44.87 3.35 0.00 N	52.84 4.11 0.00 N	72.13 6.20 0.00 N	78.19 6.64 0.00 N	82.22 7.16 0.00 N	79.88 7.29 0.00 N	82.94 7.30 0.00 N	84.22 7.57 0.00 N	85.50 7.64 0.00 N	85.65 7.48 0.00 N	86.07 7.42 0.00 N	79.06 6.96 0.00 N	75.25 6.84 0.00 N	73.89 6.53 0.00 N	76.23 6.22 0.00 N	72.65 5.62 0.00 N	58.54 4.00 0.00 N
DOGLEVILLE___HYD 23807	45.19 2.95 0.00 N	46.15 2.92 0.00 N	49.00 2.79 0.00 N	44.01 2.35 0.00 N	46.56 2.33 0.00 N	58.10 3.02 0.00 N	50.87 2.91 0.00 N	44.70 3.17 0.00 N	52.74 4.01 0.00 N	72.11 6.17 0.00 N	78.37 6.82 0.00 N	81.97 6.91 0.00 N	79.49 6.90 0.00 N	82.96 7.32 0.00 N	84.08 7.44 0.00 N	85.26 7.40 0.00 N	84.86 6.70 0.00 N	85.61 6.95 0.00 N	78.55 6.46 0.00 N	74.51 6.10 0.00 N	73.29 5.93 0.00 N	75.78 5.77 0.00 N	71.94 4.90 0.00 N	57.90 3.35 0.00 N
DUNKIRK___1 23563	37.97 -4.26 0.00 N	38.18 -5.06 0.00 N	41.09 -5.12 0.00 N	37.00 -4.66 0.00 N	39.42 -4.81 0.00 N	49.24 -5.84 0.00 N	42.73 -5.24 0.00 N	37.97 -3.56 0.00 N	45.21 -3.52 0.00 N	63.23 -2.71 0.00 N	69.62 -1.93 0.00 N	74.22 -0.84 0.00 N	70.33 -2.26 0.00 N	73.63 -2.01 0.00 N	74.92 -1.73 0.00 N	75.84 -2.03 0.00 N	75.60 -2.57 0.00 N	75.55 -3.11 0.00 N	68.55 -3.54 0.00 N	64.57 -4.57 0.00 N	63.24 -4.12 0.00 N	65.48 -4.53 0.00 N	62.39 -4.64 0.00 N	49.94 -4.61 0.00 N
DUNKIRK___2 23564	37.97 -4.26 0.00 N	38.18 -5.06 0.00 N	41.09 -5.12 0.00 N	37.00 -4.66 0.00 N	39.42 -4.81 0.00 N	49.24 -5.84 0.00 N	42.73 -5.24 0.00 N	37.97 -3.56 0.00 N	45.21 -3.52 0.00 N	63.23 -2.71 0.00 N	69.62 -1.93 0.00 N	74.22 -0.84 0.00 N	70.33 -2.26 0.00 N	73.63 -2.01 0.00 N	74.92 -1.73 0.00 N	75.84 -2.03 0.00 N	75.60 -2.57 0.00 N	75.55 -3.11 0.00 N	68.55 -3.54 0.00 N	64.57 -4.57 0.00 N	63.24 -4.12 0.00 N	65.48 -4.53 0.00 N	62.39 -4.64 0.00 N	49.94 -4.61 0.00 N
DUNKIRK___3 23565	38.25 -3.99 0.00 N	38.46 -4.77 0.00 N	41.37 -4.85 0.00 N	37.25 -4.41 0.00 N	39.68 -4.55 0.00 N	49.57 -5.51 0.00 N	43.00 -4.96 0.00 N	38.22 -3.30 0.00 N	45.52 -3.21 0.00 N	63.65 -2.29 0.00 N	70.12 -1.43 0.00 N	74.79 -0.27 0.00 N	70.86 -1.73 0.00 N	74.15 -1.48 0.00 N	75.44 -1.20 0.00 N	76.44 -1.42 0.00 N	76.29 -1.87 0.00 N	76.26 -2.40 0.00 N	69.19 -2.91 0.00 N	65.15 -3.26 0.00 N	63.82 -3.54 0.00 N	66.09 -3.92 0.00 N	62.95 -4.08 0.00 N	50.43 -4.12 0.00 N
DUNKIRK___4 23566	38.25 -3.99 0.00 N	38.46 -4.77 0.00 N	41.37 -4.85 0.00 N	37.25 -4.41 0.00 N	39.68 -4.55 0.00 N	49.57 -5.51 0.00 N	43.00 -4.96 0.00 N	38.22 -3.30 0.00 N	45.52 -3.21 0.00 N	63.65 -2.29 0.00 N	70.12 -1.43 0.00 N	74.79 -0.27 0.00 N	70.86 -1.73 0.00 N	74.15 -1.48 0.00 N	75.44 -1.20 0.00 N	76.44 -1.42 0.00 N	76.29 -1.87 0.00 N	76.26 -2.40 0.00 N	69.19 -2.91 0.00 N	65.15 -3.26 0.00 N	63.82 -3.54 0.00 N	66.09 -3.92 0.00 N	62.95 -4.08 0.00 N	50.43 -4.12 0.00 N
EAST HAMPTON___GT 23717	80.24 5.93 -32.07 N	76.26 5.56 -27.46 N	75.26 5.51 -23.54 N	73.84 4.74 -27.44 N	72.53 4.80 -23.50 N	74.03 6.24 -12.72 N	75.29 6.26 -21.06 N	77.93 6.18 -30.22 N	83.49 7.61 -27.15 N	80.82 10.96 -3.93 N	86.05 10.67 -3.83 N	87.71 11.68 -0.97 N	89.63 11.00 -6.04 N	87.33 10.53 -1.17 N	87.83 11.18 0.00 N	89.01 11.15 0.00 N	88.89 10.73 0.00 N	89.37 10.71 0.00 N	85.30 10.30 -2.91 N	83.06 9.62 -5.04 N	84.11 9.17 -7.58 N	83.54 8.78 -4.75 N	108.47 8.79 -32.64 N	87.32 7.20 -25.57 N
EAST RIVER___6 23660	45.98 3.75 0.00 N	46.81 3.58 0.00 N	49.63 3.42 0.00 N	44.60 2.95 0.00 N	47.17 2.93 0.00 N	59.20 4.12 0.00 N	55.29 4.31 -3.02 N	77.35 4.04 -31.79 N	74.72 4.89 -21.11 N	73.05 7.12 0.00 N	79.13 7.58 0.00 N	83.15 8.09 0.00 N	80.76 8.17 0.00 N	84.04 8.40 0.00 N	85.40 8.75 0.00 N	86.61 8.75 0.00 N	86.88 8.71 0.00 N	87.21 8.55 0.00 N	79.99 7.90 0.00 N	76.00 7.59 0.00 N	74.56 7.20 0.00 N	76.83 6.82 0.00 N	73.38 6.34 0.00 N	59.18 4.63 0.00 N
EAST RIVER___7 23524	45.98 3.75 0.00 N	46.81 3.58 0.00 N	49.63 3.42 0.00 N	44.60 2.95 0.00 N	47.17 2.93 0.00 N	59.20 4.12 0.00 N	55.29 4.31 -3.02 N	77.35 4.04 -31.79 N	74.72 4.89 -21.11 N	73.05 7.12 0.00 N	79.13 7.58 0.00 N	83.15 8.09 0.00 N	80.76 8.17 0.00 N	84.04 8.40 0.00 N	85.40 8.75 0.00 N	86.61 8.75 0.00 N	86.88 8.71 0.00 N	87.21 8.55 0.00 N	79.99 7.90 0.00 N	76.00 7.59 0.00 N	74.56 7.20 0.00 N	76.83 6.82 0.00 N	73.38 6.34 0.00 N	59.18 4.63 0.00 N
EAST_HAMPTON___DIESEL 23722	80.24 5.93 -32.07 N	76.26 5.56 -27.46 N	75.26 5.51 -23.54 N	73.84 4.74 -27.44 N	72.53 4.80 -23.50 N	74.03 6.24 -12.72 N	75.29 6.26 -21.06 N	77.93 6.18 -30.22 N	83.49 7.61 -27.15 N	80.82 10.96 -3.93 N	86.05 10.67 -3.83 N	87.71 11.68 -0.97 N	89.63 11.00 -6.04 N	87.33 10.53 -1.17 N	87.83 11.18 0.00 N	89.01 11.15 0.00 N	88.89 10.73 0.00 N	89.37 10.71 0.00 N	85.30 10.30 -2.91 N	83.06 9.62 -5.04 N	84.11 9.17 -7.58 N	83.54 8.78 -4.75 N	108.47 8.79 -32.64 N	87.32 7.20 -25.57 N
EAST_RIVER___1 323558	45.95 3.72 0.00 N	46.81 3.58 0.00 N	49.64 3.43 0.00 N	44.61 2.96 0.00 N	47.18 2.95 0.00 N	59.15 4.07 0.00 N	55.21 4.23 -3.02 N	77.29 3.97 -31.79 N	74.58 4.75 -21.11 N	72.83 6.89 0.00 N	78.87 7.32 0.00 N	82.83 7.77 0.00 N	80.44 7.86 0.00 N	83.74 8.10 0.00 N	85.12 8.47 0.00 N	86.37 8.50 0.00 N	86.61 8.45 0.00 N	86.97 8.32 0.00 N	79.83 7.74 0.00 N	75.85 7.44 0.00 N	74.43 7.07 0.00 N	76.72 6.71 0.00 N	73.35 6.31 0.00 N	59.17 4.62 0.00 N
EAST_RIVER___2 323559	45.98 3.75 0.00 N	46.81 3.58 0.00 N	49.63 3.42 0.00 N	44.60 2.95 0.00 N	47.17 2.93 0.00 N	59.20 4.12 0.00 N	55.29 4.31 -3.02 N	77.35 4.04 -31.79 N	74.72 4.89 -21.11 N	73.05 7.12 0.00 N	79.13 7.58 0.00 N	83.15 8.09 0.00 N	80.76 8.17 0.00 N	84.04 8.40 0.00 N	85.40 8.75 0.00 N	86.61 8.75 0.00 N	86.88 8.71 0.00 N	87.21 8.55 0.00 N	79.99 7.90 0.00 N	76.00 7.59 0.00 N	74.56 7.20 0.00 N	76.83 6.82 0.00 N	73.38 6.34 0.00 N	59.18 4.63 0.00 N
ELEC_TRO_TEK 24086	78.33 3.61 -32.49 N	74.73 3.54 -27.96 N	73.42 3.35 -23.85 N	72.59 2.88 -28.06 N	71.72 2.84 -24.64 N	71.99 3.87 -13.05 N	73.01 3.97 -21.08 N	75.49 3.73 -30.23 N	80.28 4.40 -27.15 N	76.39 6.52 -3.93 N	82.13 6.75 -3.83 N	83.28 7.25 -0.97 N	86.04 7.41 -6.04 N	84.30 7.49 -1.17 N	84.54 7.89 0.00 N	85.74 7.88 0.00 N	85.98 7.82 0.00 N	86.46 7.80 0.00 N	82.58 7.58 -2.91 N	80.71 7.27 -5.04 N	81.87 6.92 -7.58 N	81.38 6.62 -4.75 N	105.86 6.18 -32.64 N	84.57 4.45 -25.57 N
E_CANADA_CAP_HY 24051	43.63 1.39 0.00 N	44.25 1.02 0.00 N	47.38 1.17 0.00 N	42.71 1.05 0.00 N	45.41 1.17 0.00 N	56.86 1.78 0.00 N	49.75 1.79 0.00 N	43.54 2.01 0.00 N	51.48 2.75 0.00 N	69.95 4.01 0.00 N	76.36 4.81 0.00 N	80.74 5.68 0.00 N	77.78 5.20 0.00 N	81.35 5.72 0.00 N	82.67 6.02 0.00 N	83.98 6.13 0.00 N	83.41 5.24 0.00 N	83.69 5.04 0.00 N	76.46 4.37 0.00 N	72.39 3.98 0.00 N	71.24 3.88 0.00 N	74.08 4.08 0.00 N	70.59 3.55 0.00 N	57.14 2.59 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
E_CANADA_MHWK_HY 24050	45.19 2.95 0.00 N	46.15 2.92 0.00 N	49.00 2.79 0.00 N	44.01 2.35 0.00 N	46.56 2.33 0.00 N	58.10 3.02 0.00 N	50.87 2.91 0.00 N	44.70 3.17 0.00 N	52.74 4.01 0.00 N	72.11 6.17 0.00 N	78.37 6.82 0.00 N	81.97 6.91 0.00 N	79.49 6.90 0.00 N	82.96 7.32 0.00 N	84.08 7.44 0.00 N	85.26 7.40 0.00 N	84.86 6.70 0.00 N	85.61 6.95 0.00 N	78.55 6.46 0.00 N	74.51 6.10 0.00 N	73.29 5.93 0.00 N	75.78 5.77 0.00 N	71.94 4.90 0.00 N	57.90 3.35 0.00 N		
E_FISHKILL__LBMP 23776	45.20 2.97 0.00 N	46.08 2.85 0.00 N	48.87 2.66 0.00 N	43.92 2.27 0.00 N	46.44 2.21 0.00 N	58.12 3.05 0.00 N	51.15 3.18 0.00 N	44.58 3.05 0.00 N	52.36 3.63 0.00 N	71.34 5.41 0.00 N	77.29 5.74 0.00 N	81.10 6.04 0.00 N	78.75 6.16 0.00 N	82.04 6.41 0.00 N	83.30 6.66 0.00 N	84.50 6.64 0.00 N	84.76 6.60 0.00 N	85.26 6.61 0.00 N	78.30 6.20 0.00 N	74.41 6.00 0.00 N	73.10 5.74 0.00 N	75.44 5.43 0.00 N	72.00 4.97 0.00 N	58.11 3.55 0.00 N		
FAR ROCKAWAY___4 23548	82.88 4.80 -35.84 N	79.81 4.57 -32.01 N	77.11 4.43 -26.47 N	78.63 3.84 -33.14 N	82.05 3.86 -33.96 N	75.97 5.15 -15.74 N	74.17 5.02 -21.19 N	76.46 4.61 -30.31 N	81.11 5.24 -27.15 N	77.16 7.30 -3.93 N	83.75 8.37 -3.83 N	84.79 8.76 -0.97 N	86.56 7.92 -6.04 N	85.06 8.26 -1.17 N	85.50 8.85 0.00 N	86.75 8.89 0.00 N	87.07 8.91 0.00 N	87.62 8.96 0.00 N	83.63 8.63 -2.91 N	81.72 8.27 -5.04 N	82.93 7.99 -7.58 N	82.45 7.69 -4.75 N	106.96 7.28 -32.64 N	85.63 5.51 -25.57 N		
FARRAGUT___LBMP 323566	45.90 3.67 0.00 N	46.75 3.52 0.00 N	49.59 3.38 0.00 N	44.56 2.90 0.00 N	47.12 2.89 0.00 N	59.07 3.99 0.00 N	55.14 4.14 -3.04 N	77.40 3.89 -31.98 N	74.59 4.63 -21.23 N	72.66 6.73 0.00 N	78.67 7.13 0.00 N	82.60 7.54 0.00 N	80.21 7.62 0.00 N	83.50 7.87 0.00 N	84.87 8.23 0.00 N	86.12 8.26 0.00 N	86.37 8.21 0.00 N	86.76 8.10 0.00 N	79.64 7.55 0.00 N	75.66 7.25 0.00 N	74.26 6.90 0.00 N	76.56 6.55 0.00 N	73.23 6.20 0.00 N	59.11 4.56 0.00 N		
FENNER___WINDPWR 24204	42.72 0.48 0.00 N	43.36 0.12 0.00 N	46.17 -0.04 0.00 N	41.58 -0.08 0.00 N	44.16 -0.07 0.00 N	55.18 0.10 0.00 N	48.21 0.25 0.00 N	42.33 0.80 0.00 N	49.74 1.01 0.00 N	67.69 1.76 0.00 N	73.99 2.44 0.00 N	77.95 2.89 0.00 N	75.32 2.73 0.00 N	78.71 3.07 0.00 N	79.83 3.18 0.00 N	81.14 3.28 0.00 N	81.04 2.88 0.00 N	81.39 2.73 0.00 N	74.39 2.30 0.00 N	70.47 2.06 0.00 N	69.47 2.11 0.00 N	72.50 2.49 0.00 N	68.83 1.80 0.00 N	55.62 1.07 0.00 N		
FIBERTEK___ENERGY 23856	41.58 -0.65 0.00 N	42.37 -0.87 0.00 N	45.20 -1.02 0.00 N	40.72 -0.93 0.00 N	43.23 -1.00 0.00 N	53.95 -1.12 0.00 N	46.94 -1.02 0.00 N	40.84 -0.68 0.00 N	47.97 -0.76 0.00 N	65.13 -0.80 0.00 N	71.40 -0.15 0.00 N	74.89 -0.17 0.00 N	72.18 -0.41 0.00 N	75.29 -0.35 0.00 N	75.75 -0.90 0.00 N	76.79 -1.07 0.00 N	77.04 -1.13 0.00 N	77.39 -1.27 0.00 N	70.89 -1.20 0.00 N	67.53 -0.88 0.00 N	66.57 -0.80 0.00 N	69.13 -0.88 0.00 N	66.04 -1.00 0.00 N	53.74 -0.81 0.00 N		
FITZPATRICK____ 23598	41.03 -1.20 0.00 N	41.88 -1.36 0.00 N	44.69 -1.52 0.00 N	40.28 -1.37 0.00 N	42.76 -1.47 0.00 N	53.30 -1.77 0.00 N	46.35 -1.61 0.00 N	40.25 -1.28 0.00 N	47.27 -1.46 0.00 N	64.21 -1.73 0.00 N	69.89 -1.66 0.00 N	73.53 -1.53 0.00 N	71.00 -1.59 0.00 N	74.00 -1.63 0.00 N	74.98 -1.66 0.00 N	76.15 -1.71 0.00 N	76.31 -1.85 0.00 N	76.70 -1.96 0.00 N	70.23 -1.86 0.00 N	66.59 -1.82 0.00 N	65.54 -1.82 0.00 N	68.15 -1.86 0.00 N	65.19 -1.85 0.00 N	53.16 -1.39 0.00 N		
FORT ORANGE____ 23900	43.72 1.49 0.00 N	44.86 1.63 0.00 N	47.63 1.42 0.00 N	42.89 1.23 0.00 N	45.28 1.05 0.00 N	56.47 1.40 0.00 N	49.51 1.55 0.00 N	42.98 1.45 0.00 N	50.31 1.58 0.00 N	68.40 2.46 0.00 N	74.05 2.50 0.00 N	77.54 2.48 0.00 N	75.33 2.75 0.00 N	78.49 2.86 0.00 N	79.56 2.91 0.00 N	80.67 2.81 0.00 N	80.90 2.74 0.00 N	81.67 3.01 0.00 N	74.83 2.73 0.00 N	71.07 2.66 0.00 N	69.97 2.60 0.00 N	72.47 2.46 0.00 N	69.05 2.02 0.00 N	55.85 1.30 0.00 N		
FORT_DRUM_COGEN 23780	41.65 -0.58 0.00 N	42.35 -0.89 0.00 N	45.19 -1.02 0.00 N	40.72 -0.94 0.00 N	43.32 -0.91 0.00 N	54.16 -0.92 0.00 N	47.33 -0.63 0.00 N	41.47 -0.06 0.00 N	48.87 0.15 0.00 N	65.57 -0.37 0.00 N	70.93 -0.62 0.00 N	74.44 -0.62 0.00 N	72.38 -0.21 0.00 N	75.82 0.18 0.00 N	76.63 -0.02 0.00 N	77.85 -0.01 0.00 N	77.95 -0.21 0.00 N	78.31 -0.35 0.00 N	71.79 -0.30 0.00 N	69.37 0.96 0.00 N	68.83 1.47 0.00 N	71.57 1.56 0.00 N	68.14 1.10 0.00 N	54.98 0.44 0.00 N		
FPL_FAR_ROCK_GT1 24212	82.88 4.80 -35.84 N	79.81 4.57 -32.01 N	77.11 4.43 -26.47 N	78.63 3.84 -33.14 N	82.05 3.86 -33.96 N	75.97 5.15 -15.74 N	74.17 5.02 -21.19 N	76.46 4.61 -30.31 N	81.11 5.24 -27.15 N	77.16 7.30 -3.93 N	83.75 8.37 -3.83 N	84.79 8.76 -0.97 N	86.56 7.92 -6.04 N	85.06 8.26 -1.17 N	85.50 8.85 0.00 N	86.75 8.89 0.00 N	87.07 8.91 0.00 N	87.62 8.96 0.00 N	83.63 8.63 -2.91 N	81.72 8.27 -5.04 N	82.93 7.99 -7.58 N	82.45 7.69 -4.75 N	106.96 7.28 -32.64 N	85.63 5.51 -25.57 N		
FPL_FAR_ROCK_GT2 23815	82.88 4.80 -35.84 N	79.81 4.57 -32.01 N	77.11 4.43 -26.47 N	78.63 3.84 -33.14 N	82.05 3.86 -33.96 N	75.97 5.15 -15.74 N	74.17 5.02 -21.19 N	76.46 4.61 -30.31 N	81.11 5.24 -27.15 N	77.16 7.30 -3.93 N	83.75 8.37 -3.83 N	84.79 8.76 -0.97 N	86.56 7.92 -6.04 N	85.06 8.26 -1.17 N	85.50 8.85 0.00 N	86.75 8.89 0.00 N	87.07 8.91 0.00 N	87.62 8.96 0.00 N	83.63 8.63 -2.91 N	81.72 8.27 -5.04 N	82.93 7.99 -7.58 N	82.45 7.69 -4.75 N	106.96 7.28 -32.64 N	85.63 5.51 -25.57 N		
FRANKLIN_FALL_HYD 24054	41.23 -1.00 0.00 N	42.37 -0.87 0.00 N	45.61 -0.61 0.00 N	41.35 -0.31 0.00 N	43.98 -0.25 0.00 N	54.50 -0.57 0.00 N	47.35 -0.61 0.00 N	40.65 -0.88 0.00 N	47.53 -1.19 0.00 N	63.38 -2.56 0.00 N	68.12 -3.43 0.00 N	71.24 -3.81 0.00 N	68.87 -3.71 0.00 N	71.74 -3.90 0.00 N	72.56 -4.09 0.00 N	73.86 -4.00 0.00 N	74.34 -3.82 0.00 N	75.07 -3.59 0.00 N	68.81 -3.28 0.00 N	65.27 -3.15 0.00 N	64.59 -2.78 0.00 N	67.33 -2.69 0.00 N	64.95 -2.08 0.00 N	53.24 -1.31 0.00 N		
FREEPORT_EQUS_GT1 23764	79.76 4.61 -32.91 N	76.14 4.43 -28.47 N	74.74 4.34 -24.19 N	74.12 3.76 -28.71 N	73.85 3.79 -25.83 N	73.50 5.03 -13.39 N	74.11 5.06 -21.09 N	76.61 4.84 -30.24 N	81.68 5.80 -27.15 N	78.39 8.53 -3.93 N	84.24 8.86 -3.83 N	85.48 9.45 -0.97 N	88.09 9.45 -6.04 N	86.22 9.42 -1.17 N	86.54 9.90 0.00 N	87.74 9.88 0.00 N	87.72 9.55 0.00 N	88.20 9.55 0.00 N	84.15 9.15 -2.91 N	82.38 8.93 -5.04 N	83.51 8.57 -7.58 N	83.04 8.28 -4.75 N	107.42 7.74 -32.64 N	85.80 5.68 -25.57 N		
FULTON COGEN_____	41.79	42.48	45.30	40.82	43.33	54.08	47.09	41.15	48.54	66.03	72.06	75.94	73.31	76.52	77.52	78.68	78.42	78.78	72.02	68.37	67.23	69.82	66.61	54.16		

23766	-0.45 0.00 N	-0.75 0.00 N	-0.91 0.00 N	-0.83 0.00 N	-0.90 0.00 N	-1.00 0.00 N	-0.87 0.00 N	-0.38 0.00 N	-0.18 0.00 N	0.10 0.00 N	0.51 0.00 N	0.88 0.00 N	0.72 0.00 N	0.89 0.00 N	0.88 0.00 N	0.82 0.00 N	0.26 0.00 N	0.13 0.00 N	-0.07 0.00 N	-0.04 0.00 N	-0.13 0.00 N	-0.19 0.00 N	-0.42 0.00 N	-0.39 0.00 N
Freeport___CT2 23818	79.76 4.61 -32.91 N	76.14 4.43 -28.47 N	74.74 4.34 -24.19 N	74.12 3.76 -28.71 N	73.85 3.79 -25.83 N	73.50 5.03 -13.39 N	74.11 5.06 -21.09 N	76.61 4.84 -30.24 N	81.68 5.80 -27.15 N	78.39 8.53 -3.93 N	84.24 8.86 -3.83 N	85.48 9.45 -0.97 N	88.09 9.45 -6.04 N	86.22 9.42 -1.17 N	86.54 9.90 0.00 N	87.74 9.88 0.00 N	87.72 9.55 0.00 N	88.20 9.55 0.00 N	84.15 9.15 -2.91 N	82.38 8.93 -5.04 N	83.51 8.57 -7.58 N	83.04 8.28 -4.75 N	107.42 7.74 -32.64 N	85.80 5.68 -25.57 N
G.F.CEMENT___DRP 24184	43.87 1.64 0.00 N	44.83 1.59 0.00 N	47.44 1.23 0.00 N	42.62 0.96 0.00 N	45.03 0.80 0.00 N	56.37 1.30 0.00 N	49.65 1.69 0.00 N	43.47 1.95 0.00 N	51.11 2.39 0.00 N	69.60 3.66 0.00 N	75.32 3.77 0.00 N	78.49 3.43 0.00 N	76.32 3.73 0.00 N	79.50 3.86 0.00 N	80.30 3.66 0.00 N	81.46 3.60 0.00 N	82.43 4.27 0.00 N	83.03 4.37 0.00 N	75.66 3.57 0.00 N	71.80 3.39 0.00 N	71.07 3.71 0.00 N	73.64 3.63 0.00 N	70.13 3.10 0.00 N	56.62 2.07 0.00 N
GARDENVILLE___LBMP 24039	39.25 -2.98 0.00 N	39.50 -3.74 0.00 N	42.29 -3.93 0.00 N	38.16 -3.49 0.00 N	40.61 -3.62 0.00 N	50.67 -4.41 0.00 N	43.64 -4.32 0.00 N	38.68 -2.84 0.00 N	46.14 -2.59 0.00 N	64.40 -1.54 0.00 N	71.16 -0.39 0.00 N	75.96 0.90 0.00 N	72.03 -0.56 0.00 N	75.04 -0.59 0.00 N	76.31 -0.34 0.00 N	77.34 -0.52 0.00 N	77.20 -0.97 0.00 N	77.23 -1.42 0.00 N	70.06 -2.03 0.00 N	65.83 -2.58 0.00 N	64.59 -2.77 0.00 N	67.20 -2.81 0.00 N	64.16 -2.88 0.00 N	51.52 -3.03 0.00 N
GENERAL___MILLS 23808	39.37 -2.87 0.00 N	39.63 -3.61 0.00 N	42.40 -3.81 0.00 N	38.26 -3.40 0.00 N	40.73 -3.50 0.00 N	50.79 -4.28 0.00 N	43.74 -4.23 0.00 N	38.75 -2.77 0.00 N	46.23 -2.49 0.00 N	64.54 -1.39 0.00 N	71.31 -0.24 0.00 N	76.12 1.06 0.00 N	72.19 -0.40 0.00 N	75.19 -0.45 0.00 N	76.45 -0.20 0.00 N	77.48 -0.38 0.00 N	77.39 -0.77 0.00 N	77.45 -1.21 0.00 N	70.22 -1.88 0.00 N	66.00 -2.41 0.00 N	64.73 -2.63 0.00 N	67.39 -2.62 0.00 N	64.33 -2.71 0.00 N	51.69 -2.87 0.00 N
GE_PLASTICS___DRP 24183	43.34 1.11 0.00 N	44.39 1.16 0.00 N	47.10 0.88 0.00 N	42.40 0.75 0.00 N	44.83 0.60 0.00 N	55.92 0.85 0.00 N	48.94 0.97 0.00 N	42.56 1.04 0.00 N	49.94 1.21 0.00 N	67.88 1.95 0.00 N	73.49 1.94 0.00 N	76.97 1.92 0.00 N	74.66 2.07 0.00 N	77.79 2.15 0.00 N	78.84 2.20 0.00 N	79.95 2.09 0.00 N	80.20 2.04 0.00 N	80.90 2.24 0.00 N	74.19 2.10 0.00 N	70.50 2.09 0.00 N	69.39 2.03 0.00 N	71.96 1.95 0.00 N	68.65 1.62 0.00 N	55.59 1.04 0.00 N
GILBOA___1 23756	43.94 1.71 0.00 N	45.12 1.89 0.00 N	48.01 1.80 0.00 N	43.21 1.55 0.00 N	45.72 1.49 0.00 N	57.05 1.98 0.00 N	49.68 1.72 0.00 N	42.99 1.46 0.00 N	50.49 1.76 0.00 N	68.68 2.75 0.00 N	74.28 2.73 0.00 N	77.90 2.84 0.00 N	75.27 2.68 0.00 N	78.46 2.82 0.00 N	79.53 2.89 0.00 N	80.67 2.81 0.00 N	80.74 2.57 0.00 N	81.30 2.65 0.00 N	74.78 2.69 0.00 N	71.19 2.78 0.00 N	69.91 2.54 0.00 N	72.71 2.70 0.00 N	69.44 2.41 0.00 N	56.22 1.67 0.00 N
GILBOA___2 23757	43.94 1.71 0.00 N	45.12 1.89 0.00 N	48.01 1.80 0.00 N	43.21 1.55 0.00 N	45.72 1.49 0.00 N	57.05 1.98 0.00 N	49.68 1.72 0.00 N	42.99 1.46 0.00 N	50.49 1.76 0.00 N	68.68 2.75 0.00 N	74.28 2.73 0.00 N	77.90 2.84 0.00 N	75.27 2.68 0.00 N	78.46 2.82 0.00 N	79.53 2.89 0.00 N	80.67 2.81 0.00 N	80.74 2.57 0.00 N	81.30 2.65 0.00 N	74.78 2.69 0.00 N	71.19 2.78 0.00 N	69.91 2.54 0.00 N	72.71 2.70 0.00 N	69.44 2.41 0.00 N	56.22 1.67 0.00 N
GILBOA___3 23758	43.94 1.71 0.00 N	45.12 1.89 0.00 N	48.01 1.80 0.00 N	43.21 1.55 0.00 N	45.72 1.49 0.00 N	57.05 1.98 0.00 N	49.68 1.72 0.00 N	42.99 1.46 0.00 N	50.49 1.76 0.00 N	68.68 2.75 0.00 N	74.28 2.73 0.00 N	77.90 2.84 0.00 N	75.27 2.68 0.00 N	78.46 2.82 0.00 N	79.53 2.89 0.00 N	80.67 2.81 0.00 N	80.74 2.57 0.00 N	81.30 2.65 0.00 N	74.78 2.69 0.00 N	71.19 2.78 0.00 N	69.91 2.54 0.00 N	72.71 2.70 0.00 N	69.44 2.41 0.00 N	56.22 1.67 0.00 N
GILBOA___4 23759	43.94 1.71 0.00 N	45.12 1.89 0.00 N	48.01 1.80 0.00 N	43.21 1.55 0.00 N	45.72 1.49 0.00 N	57.05 1.98 0.00 N	49.68 1.72 0.00 N	42.99 1.46 0.00 N	50.49 1.76 0.00 N	68.68 2.75 0.00 N	74.28 2.73 0.00 N	77.90 2.84 0.00 N	75.27 2.68 0.00 N	78.46 2.82 0.00 N	79.53 2.89 0.00 N	80.67 2.81 0.00 N	80.74 2.57 0.00 N	81.30 2.65 0.00 N	74.78 2.69 0.00 N	71.19 2.78 0.00 N	69.91 2.54 0.00 N	72.71 2.70 0.00 N	69.44 2.41 0.00 N	56.22 1.67 0.00 N
GILBOA___ 23599	43.94 1.71 0.00 N	45.12 1.89 0.00 N	48.01 1.80 0.00 N	43.21 1.55 0.00 N	45.72 1.49 0.00 N	57.05 1.98 0.00 N	49.68 1.72 0.00 N	42.99 1.46 0.00 N	50.49 1.76 0.00 N	68.68 2.75 0.00 N	74.28 2.73 0.00 N	77.90 2.84 0.00 N	75.27 2.68 0.00 N	78.46 2.82 0.00 N	79.53 2.89 0.00 N	80.67 2.81 0.00 N	80.74 2.57 0.00 N	81.30 2.65 0.00 N	74.78 2.69 0.00 N	71.19 2.78 0.00 N	69.91 2.54 0.00 N	72.71 2.70 0.00 N	69.44 2.41 0.00 N	56.22 1.67 0.00 N
GINNA___ 23603	39.65 -2.58 0.00 N	40.09 -3.14 0.00 N	42.71 -3.50 0.00 N	38.55 -3.11 0.00 N	40.94 -3.29 0.00 N	51.10 -3.98 0.00 N	44.38 -3.58 0.00 N	39.17 -2.35 0.00 N	46.59 -2.14 0.00 N	64.34 -1.59 0.00 N	70.94 -0.61 0.00 N	75.45 0.39 0.00 N	72.53 -0.05 0.00 N	75.71 0.07 0.00 N	76.96 0.31 0.00 N	78.08 0.22 0.00 N	78.03 -0.14 0.00 N	78.04 -0.62 0.00 N	70.91 -1.18 0.00 N	66.73 -1.67 0.00 N	65.65 -1.72 0.00 N	68.29 -1.71 0.00 N	64.88 -2.15 0.00 N	52.24 -2.31 0.00 N
GLEN PARK___ 23778	42.04 -0.20 0.00 N	42.68 -0.55 0.00 N	45.52 -0.69 0.00 N	40.99 -0.67 0.00 N	43.63 -0.61 0.00 N	54.57 -0.51 0.00 N	47.72 -0.24 0.00 N	41.91 0.39 0.00 N	49.47 0.74 0.00 N	66.58 0.64 0.00 N	72.19 0.64 0.00 N	75.80 0.74 0.00 N	73.84 1.26 0.00 N	77.42 1.78 0.00 N	78.09 1.45 0.00 N	79.31 1.45 0.00 N	79.28 1.11 0.00 N	79.61 0.95 0.00 N	72.93 0.84 0.00 N	70.20 1.79 0.00 N	69.57 2.21 0.00 N	72.34 2.33 0.00 N	68.76 1.72 0.00 N	55.46 0.91 0.00 N
GLENWOOD_IC_1_G5 23712	78.72 3.87 -32.62 N	75.13 3.77 -28.12 N	73.84 3.66 -23.96 N	73.10 3.17 -28.27 N	72.42 3.16 -25.02 N	72.50 4.27 -13.16 N	73.39 4.34 -21.08 N	75.82 4.05 -30.23 N	80.60 4.72 -27.15 N	76.51 6.64 -3.93 N	82.22 6.84 -3.83 N	83.32 7.29 -0.97 N	86.08 7.45 -6.04 N	84.43 7.63 -1.17 N	84.64 7.99 0.00 N	85.86 8.00 0.00 N	86.07 7.91 0.00 N	86.51 7.85 0.00 N	82.54 7.55 -2.91 N	80.73 7.28 -5.04 N	81.88 6.93 -7.58 N	81.36 6.60 -4.75 N	105.94 6.26 -32.64 N	85.05 4.93 -25.57 N

GLENWOOD_IC_2_G1 23688	78.25 3.70 -32.32 N	74.57 3.58 -27.76 N	73.37 3.43 -23.73 N	72.42 2.96 -27.81 N	71.34 2.92 -24.18 N	71.98 3.99 -12.91 N	73.14 4.11 -21.07 N	75.64 3.88 -30.23 N	80.46 4.58 -27.15 N	76.58 6.72 -3.93 N	82.49 7.11 -3.83 N	83.59 7.56 -0.97 N	86.29 7.66 -6.04 N	84.70 7.90 -1.17 N	84.91 8.26 0.00 N	86.13 8.27 0.00 N	86.34 8.18 0.00 N	86.77 8.11 0.00 N	82.70 7.70 -2.91 N	80.87 7.43 -5.04 N	82.03 7.09 -7.58 N	81.50 6.74 -4.75 N	105.94 6.26 -32.64 N	84.71 4.59 -25.57 N
GLENWOOD_IC_3_G1 23689	78.25 3.70 -32.32 N	74.57 3.58 -27.76 N	73.37 3.43 -23.73 N	72.42 2.96 -27.81 N	71.34 2.92 -24.18 N	71.98 3.99 -12.91 N	73.14 4.11 -21.07 N	75.64 3.88 -30.23 N	80.46 4.58 -27.15 N	76.58 6.72 -3.93 N	82.49 7.11 -3.83 N	83.59 7.56 -0.97 N	86.29 7.66 -6.04 N	84.70 7.90 -1.17 N	84.91 8.26 0.00 N	86.13 8.27 0.00 N	86.34 8.18 0.00 N	86.77 8.11 0.00 N	82.70 7.70 -2.91 N	80.87 7.43 -5.04 N	82.03 7.09 -7.58 N	81.50 6.74 -4.75 N	105.94 6.26 -32.64 N	84.71 4.59 -25.57 N
GLENWOOD___4 23550	78.72 3.87 -32.62 N	75.13 3.77 -28.12 N	73.84 3.66 -23.96 N	73.10 3.17 -28.27 N	72.42 3.16 -25.02 N	72.50 4.27 -13.16 N	73.38 4.34 -21.08 N	75.81 4.05 -30.23 N	80.60 4.73 -27.15 N	76.66 6.80 -3.93 N	82.37 7.00 -3.83 N	83.49 7.46 -0.97 N	86.24 7.60 -6.04 N	84.59 7.78 -1.17 N	84.81 8.16 0.00 N	86.03 8.17 0.00 N	86.22 8.06 0.00 N	86.67 8.01 0.00 N	82.69 7.69 -2.91 N	80.87 7.42 -5.04 N	82.01 7.07 -7.58 N	81.50 6.74 -4.75 N	106.06 6.38 -32.64 N	85.05 4.93 -25.57 N
GLENWOOD___5 23614	78.72 3.87 -32.62 N	75.13 3.77 -28.12 N	73.84 3.66 -23.96 N	73.10 3.17 -28.27 N	72.42 3.16 -25.02 N	72.50 4.27 -13.16 N	73.38 4.34 -21.08 N	75.81 4.05 -30.23 N	80.60 4.73 -27.15 N	76.66 6.80 -3.93 N	82.37 7.00 -3.83 N	83.49 7.46 -0.97 N	86.24 7.60 -6.04 N	84.59 7.78 -1.17 N	84.81 8.16 0.00 N	86.03 8.17 0.00 N	86.22 8.06 0.00 N	86.67 8.01 0.00 N	82.69 7.69 -2.91 N	80.87 7.42 -5.04 N	82.01 7.07 -7.58 N	81.50 6.74 -4.75 N	106.06 6.38 -32.64 N	85.05 4.93 -25.57 N
GLOBAL GREEN_PORT_GT1 23814	80.24 5.93 -32.07 N	76.25 5.55 -27.46 N	75.22 5.47 -23.54 N	73.82 4.73 -27.44 N	72.50 4.77 -23.50 N	74.00 6.21 -12.72 N	75.28 6.25 -21.06 N	77.92 6.18 -30.22 N	83.49 7.62 -27.15 N	80.84 10.98 -3.93 N	86.28 10.90 -3.83 N	87.98 11.95 -0.97 N	89.50 10.86 -6.04 N	86.65 9.85 -1.17 N	87.14 10.49 0.00 N	88.31 10.45 0.00 N	88.22 10.06 0.00 N	88.69 10.03 0.00 N	84.67 9.67 -2.91 N	82.46 9.02 -5.04 N	83.53 8.59 -7.58 N	82.95 8.19 -4.75 N	108.10 8.42 -32.64 N	87.33 7.21 -25.57 N
GOETHSLN___LBMP 323567	45.74 3.51 0.00 N	46.62 3.39 0.00 N	49.43 3.21 0.00 N	44.41 2.75 0.00 N	46.97 2.74 0.00 N	58.87 3.80 0.00 N	54.97 3.97 -3.04 N	77.25 3.74 -31.98 N	74.41 4.45 -21.23 N	72.39 6.46 0.00 N	78.43 6.88 0.00 N	82.41 7.35 0.00 N	79.96 7.37 0.00 N	83.24 7.60 0.00 N	84.55 7.91 0.00 N	85.81 7.95 0.00 N	86.11 7.94 0.00 N	86.48 7.82 0.00 N	79.40 7.31 0.00 N	75.45 7.04 0.00 N	74.02 6.66 0.00 N	76.30 6.29 0.00 N	72.97 5.93 0.00 N	58.89 4.34 0.00 N
GOUDEY___7 23579	42.05 -0.19 0.00 N	42.74 -0.49 0.00 N	45.76 -0.46 0.00 N	41.18 -0.48 0.00 N	43.74 -0.50 0.00 N	54.63 -0.44 0.00 N	47.75 -0.21 0.00 N	41.87 0.35 0.00 N	49.40 0.68 0.00 N	67.82 1.89 0.00 N	74.07 2.52 0.00 N	78.25 3.20 0.00 N	75.09 2.51 0.00 N	78.61 2.97 0.00 N	79.86 3.21 0.00 N	81.06 3.20 0.00 N	80.97 2.81 0.00 N	81.25 2.59 0.00 N	74.24 2.14 0.00 N	70.38 1.97 0.00 N	69.06 1.70 0.00 N	71.43 1.42 0.00 N	68.14 1.10 0.00 N	54.96 0.41 0.00 N
GOUDEY___8 23580	42.00 -0.23 0.00 N	42.71 -0.53 0.00 N	45.71 -0.50 0.00 N	41.14 -0.52 0.00 N	43.69 -0.54 0.00 N	54.58 -0.50 0.00 N	47.70 -0.26 0.00 N	41.82 0.30 0.00 N	49.35 0.62 0.00 N	67.72 1.78 0.00 N	73.95 2.40 0.00 N	78.12 3.06 0.00 N	74.97 2.38 0.00 N	78.48 2.85 0.00 N	79.73 3.09 0.00 N	80.92 3.06 0.00 N	80.83 2.67 0.00 N	81.10 2.44 0.00 N	74.12 2.03 0.00 N	70.28 1.87 0.00 N	68.97 1.60 0.00 N	71.35 1.34 0.00 N	68.04 1.01 0.00 N	54.89 0.34 0.00 N
GOWANUS_GT1_1 24077	156.97 3.94 -110.80 N	168.54 3.80 -121.51 N	74.83 3.69 -24.92 N	44.89 3.24 0.00 N	47.45 3.22 0.00 N	59.41 4.32 -0.01 N	70.86 4.39 -18.50 N	97.29 3.97 -51.79 N	119.22 4.81 -65.68 N	103.13 7.06 -30.14 N	105.85 7.32 -26.98 N	106.20 7.61 -23.52 N	105.12 7.72 -24.82 N	101.15 7.90 -17.61 N	132.52 8.32 -47.56 N	128.30 8.25 -42.19 N	106.98 8.16 -20.67 N	103.87 8.01 -17.19 N	102.72 7.48 -23.16 N	131.16 7.22 -55.53 N	109.72 6.89 -35.47 N	145.10 6.57 -68.53 N	133.28 6.44 -59.80 N	120.51 4.87 -61.09 N
GOWANUS_GT1_2 24078	156.97 3.94 -110.80 N	168.54 3.80 -121.51 N	74.83 3.69 -24.92 N	44.89 3.24 0.00 N	47.45 3.22 0.00 N	59.41 4.32 -0.01 N	70.86 4.39 -18.50 N	97.29 3.97 -51.79 N	119.22 4.81 -65.68 N	103.13 7.06 -30.14 N	105.85 7.32 -26.98 N	106.20 7.61 -23.52 N	105.12 7.72 -24.82 N	101.15 7.90 -17.61 N	132.52 8.32 -47.56 N	128.30 8.25 -42.19 N	106.98 8.16 -20.67 N	103.87 8.01 -17.19 N	102.72 7.48 -23.16 N	131.16 7.22 -55.53 N	109.72 6.89 -35.47 N	145.10 6.57 -68.53 N	133.28 6.44 -59.80 N	120.51 4.87 -61.09 N
GOWANUS_GT1_3 24079	156.97 3.94 -110.80 N	168.54 3.80 -121.51 N	74.83 3.69 -24.92 N	44.89 3.24 0.00 N	47.45 3.22 0.00 N	59.41 4.32 -0.01 N	70.86 4.39 -18.50 N	97.29 3.97 -51.79 N	119.22 4.81 -65.68 N	103.13 7.06 -30.14 N	105.85 7.32 -26.98 N	106.20 7.61 -23.52 N	105.12 7.72 -24.82 N	101.15 7.90 -17.61 N	132.52 8.32 -47.56 N	128.30 8.25 -42.19 N	106.98 8.16 -20.67 N	103.87 8.01 -17.19 N	102.72 7.48 -23.16 N	131.16 7.22 -55.53 N	109.72 6.89 -35.47 N	145.10 6.57 -68.53 N	133.28 6.44 -59.80 N	120.51 4.87 -61.09 N
GOWANUS_GT1_4 24080	156.97 3.94 -110.80 N	168.54 3.80 -121.51 N	74.83 3.69 -24.92 N	44.89 3.24 0.00 N	47.45 3.22 0.00 N	59.41 4.32 -0.01 N	70.86 4.39 -18.50 N	97.29 3.97 -51.79 N	119.22 4.81 -65.68 N	103.13 7.06 -30.14 N	105.85 7.32 -26.98 N	106.20 7.61 -23.52 N	105.12 7.72 -24.82 N	101.15 7.90 -17.61 N	132.52 8.32 -47.56 N	128.30 8.25 -42.19 N	106.98 8.16 -20.67 N	103.87 8.01 -17.19 N	102.72 7.48 -23.16 N	131.16 7.22 -55.53 N	109.72 6.89 -35.47 N	145.10 6.57 -68.53 N	133.28 6.44 -59.80 N	120.51 4.87 -61.09 N
GOWANUS_GT1_5 24084	156.97 3.94 -110.80 N	168.54 3.80 -121.51 N	74.83 3.69 -24.92 N	44.89 3.24 0.00 N	47.45 3.22 0.00 N	59.41 4.32 -0.01 N	70.86 4.39 -18.50 N	97.29 3.97 -51.79 N	119.22 4.81 -65.68 N	103.13 7.06 -30.14 N	105.85 7.32 -26.98 N	106.20 7.61 -23.52 N	105.12 7.72 -24.82 N	101.15 7.90 -17.61 N	132.52 8.32 -47.56 N	128.30 8.25 -42.19 N	106.98 8.16 -20.67 N	103.87 8.01 -17.19 N	102.72 7.48 -23.16 N	131.16 7.22 -55.53 N	109.72 6.89 -35.47 N	145.10 6.57 -68.53 N	133.28 6.44 -59.80 N	120.51 4.87 -61.09 N
GOWANUS_GT1_6 24111	156.97 3.94 -110.80 N	168.54 3.80 -121.51 N	74.83 3.69 -24.92 N	44.89 3.24 0.00 N	47.45 3.22 0.00 N	59.41 4.32 -0.01 N	70.86 4.39 -18.50 N	97.29 3.97 -51.79 N	119.22 4.81 -65.68 N	103.13 7.06 -30.14 N	105.85 7.32 -26.98 N	106.20 7.61 -23.52 N	105.12 7.72 -24.82 N	101.15 7.90 -17.61 N	132.52 8.32 -47.56 N	128.30 8.25 -42.19 N	106.98 8.16 -20.67 N	103.87 8.01 -17.19 N	102.72 7.48 -23.16 N	131.16 7.22 -55.53 N	109.72 6.89 -35.47 N	145.10 6.57 -68.53 N	133.28 6.44 -59.80 N	120.51 4.87 -61.09 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_7 24112	156.97 3.94 -110.80 N	168.54 3.80 -121.51 N	74.83 3.69 -24.92 N	44.89 3.24 0.00 N	47.45 3.22 0.00 N	59.41 4.32 -0.01 N	70.86 4.39 -18.50 N	97.29 3.97 -51.79 N	119.22 4.81 -65.68 N	103.13 7.06 -30.14 N	105.85 7.32 -26.98 N	106.20 7.61 -23.52 N	105.12 7.72 -24.82 N	101.15 7.90 -17.61 N	132.52 8.32 -47.56 N	128.30 8.25 -42.19 N	106.98 8.16 -20.67 N	103.87 8.01 -17.19 N	102.72 7.48 -23.16 N	131.16 7.22 -55.53 N	109.72 6.89 -35.47 N	145.10 6.57 -68.53 N	133.28 6.44 -59.80 N	120.51 4.87 -61.09 N				
GOWANUS_GT1_8 24113	156.97 3.94 -110.80 N	168.54 3.80 -121.51 N	74.83 3.69 -24.92 N	44.89 3.24 0.00 N	47.45 3.22 0.00 N	59.41 4.32 -0.01 N	70.86 4.39 -18.50 N	97.29 3.97 -51.79 N	119.22 4.81 -65.68 N	103.13 7.06 -30.14 N	105.85 7.32 -26.98 N	106.20 7.61 -23.52 N	105.12 7.72 -24.82 N	101.15 7.90 -17.61 N	132.52 8.32 -47.56 N	128.30 8.25 -42.19 N	106.98 8.16 -20.67 N	103.87 8.01 -17.19 N	102.72 7.48 -23.16 N	131.16 7.22 -55.53 N	109.72 6.89 -35.47 N	145.10 6.57 -68.53 N	133.28 6.44 -59.80 N	120.51 4.87 -61.09 N				
GOWANUS_GT2_1 24114	156.97 3.94 -110.80 N	168.54 3.80 -121.51 N	74.83 3.69 -24.92 N	44.89 3.24 0.00 N	47.45 3.22 0.00 N	59.41 4.32 -0.01 N	70.86 4.39 -18.50 N	97.29 3.97 -51.79 N	119.22 4.81 -65.68 N	103.13 7.06 -30.14 N	105.85 7.32 -26.98 N	106.20 7.61 -23.52 N	105.12 7.72 -24.82 N	101.15 7.90 -17.61 N	132.52 8.32 -47.56 N	128.29 8.25 -42.19 N	106.98 8.16 -20.67 N	103.87 8.01 -17.19 N	102.72 7.48 -23.16 N	131.14 7.20 -55.53 N	109.71 6.88 -35.47 N	145.09 6.55 -68.53 N	133.28 6.44 -59.80 N	120.51 4.87 -61.09 N				
GOWANUS_GT2_2 24115	156.97 3.94 -110.80 N	168.54 3.80 -121.51 N	74.83 3.69 -24.92 N	44.89 3.24 0.00 N	47.45 3.22 0.00 N	59.41 4.32 -0.01 N	70.86 4.39 -18.50 N	97.29 3.97 -51.79 N	119.22 4.81 -65.68 N	103.13 7.06 -30.14 N	105.85 7.32 -26.98 N	106.20 7.61 -23.52 N	105.12 7.72 -24.82 N	101.15 7.90 -17.61 N	132.52 8.32 -47.56 N	128.29 8.25 -42.19 N	106.98 8.16 -20.67 N	103.87 8.01 -17.19 N	102.72 7.48 -23.16 N	131.14 7.20 -55.53 N	109.71 6.88 -35.47 N	145.09 6.55 -68.53 N	133.28 6.44 -59.80 N	120.51 4.87 -61.09 N				
GOWANUS_GT2_3 24116	156.97 3.94 -110.80 N	168.54 3.80 -121.51 N	74.83 3.69 -24.92 N	44.89 3.24 0.00 N	47.45 3.22 0.00 N	59.41 4.32 -0.01 N	70.86 4.39 -18.50 N	97.29 3.97 -51.79 N	119.22 4.81 -65.68 N	103.13 7.06 -30.14 N	105.85 7.32 -26.98 N	106.20 7.61 -23.52 N	105.12 7.72 -24.82 N	101.15 7.90 -17.61 N	132.52 8.32 -47.56 N	128.29 8.25 -42.19 N	106.98 8.16 -20.67 N	103.87 8.01 -17.19 N	102.72 7.48 -23.16 N	131.14 7.20 -55.53 N	109.71 6.88 -35.47 N	145.09 6.55 -68.53 N	133.28 6.44 -59.80 N	120.51 4.87 -61.09 N				
GOWANUS_GT2_4 24117	156.97 3.94 -110.80 N	168.54 3.80 -121.51 N	74.83 3.69 -24.92 N	44.89 3.24 0.00 N	47.45 3.22 0.00 N	59.41 4.32 -0.01 N	70.86 4.39 -18.50 N	97.29 3.97 -51.79 N	119.22 4.81 -65.68 N	103.13 7.06 -30.14 N	105.85 7.32 -26.98 N	106.20 7.61 -23.52 N	105.12 7.72 -24.82 N	101.15 7.90 -17.61 N	132.52 8.32 -47.56 N	128.29 8.25 -42.19 N	106.98 8.16 -20.67 N	103.87 8.01 -17.19 N	102.72 7.48 -23.16 N	131.14 7.20 -55.53 N	109.71 6.88 -35.47 N	145.09 6.55 -68.53 N	133.28 6.44 -59.80 N	120.51 4.87 -61.09 N				
GOWANUS_GT2_5 24118	156.97 3.94 -110.80 N	168.54 3.80 -121.51 N	74.83 3.69 -24.92 N	44.89 3.24 0.00 N	47.45 3.22 0.00 N	59.41 4.32 -0.01 N	70.86 4.39 -18.50 N	97.29 3.97 -51.79 N	119.22 4.81 -65.68 N	103.13 7.06 -30.14 N	105.85 7.32 -26.98 N	106.20 7.61 -23.52 N	105.12 7.72 -24.82 N	101.15 7.90 -17.61 N	132.52 8.32 -47.56 N	128.29 8.25 -42.19 N	106.98 8.16 -20.67 N	103.87 8.01 -17.19 N	102.72 7.48 -23.16 N	131.14 7.20 -55.53 N	109.71 6.88 -35.47 N	145.09 6.55 -68.53 N	133.28 6.44 -59.80 N	120.51 4.87 -61.09 N				
GOWANUS_GT2_6 24119	156.97 3.94 -110.80 N	168.54 3.80 -121.51 N	74.83 3.69 -24.92 N	44.89 3.24 0.00 N	47.45 3.22 0.00 N	59.41 4.32 -0.01 N	70.86 4.39 -18.50 N	97.29 3.97 -51.79 N	119.22 4.81 -65.68 N	103.13 7.06 -30.14 N	105.85 7.32 -26.98 N	106.20 7.61 -23.52 N	105.12 7.72 -24.82 N	101.15 7.90 -17.61 N	132.52 8.32 -47.56 N	128.29 8.25 -42.19 N	106.98 8.16 -20.67 N	103.87 8.01 -17.19 N	102.72 7.48 -23.16 N	131.14 7.20 -55.53 N	109.71 6.88 -35.47 N	145.09 6.55 -68.53 N	133.28 6.44 -59.80 N	120.51 4.87 -61.09 N				
GOWANUS_GT2_7 24120	156.97 3.94 -110.80 N	168.54 3.80 -121.51 N	74.83 3.69 -24.92 N	44.89 3.24 0.00 N	47.45 3.22 0.00 N	59.41 4.32 -0.01 N	70.86 4.39 -18.50 N	97.29 3.97 -51.79 N	119.22 4.81 -65.68 N	103.13 7.06 -30.14 N	105.85 7.32 -26.98 N	106.20 7.61 -23.52 N	105.12 7.72 -24.82 N	101.15 7.90 -17.61 N	132.52 8.32 -47.56 N	128.29 8.25 -42.19 N	106.98 8.16 -20.67 N	103.87 8.01 -17.19 N	102.72 7.48 -23.16 N	131.14 7.20 -55.53 N	109.71 6.88 -35.47 N	145.09 6.55 -68.53 N	133.28 6.44 -59.80 N	120.51 4.87 -61.09 N				
GOWANUS_GT2_8 24121	156.97 3.94 -110.80 N	168.54 3.80 -121.51 N	74.83 3.69 -24.92 N	44.89 3.24 0.00 N	47.45 3.22 0.00 N	59.41 4.32 -0.01 N	70.86 4.39 -18.50 N	97.29 3.97 -51.79 N	119.22 4.81 -65.68 N	103.13 7.06 -30.14 N	105.85 7.32 -26.98 N	106.20 7.61 -23.52 N	105.12 7.72 -24.82 N	101.15 7.90 -17.61 N	132.52 8.32 -47.56 N	128.29 8.25 -42.19 N	106.98 8.16 -20.67 N	103.87 8.01 -17.19 N	102.72 7.48 -23.16 N	131.14 7.20 -55.53 N	109.71 6.88 -35.47 N	145.09 6.55 -68.53 N	133.28 6.44 -59.80 N	120.51 4.87 -61.09 N				
GOWANUS_GT3_1 24122	156.97 3.94 -110.80 N	168.54 3.80 -121.51 N	74.83 3.69 -24.92 N	44.89 3.24 0.00 N	47.45 3.22 0.00 N	59.41 4.32 -0.01 N	70.86 4.39 -18.50 N	97.29 3.97 -51.79 N	119.22 4.81 -65.68 N	103.13 7.06 -30.14 N	105.85 7.32 -26.98 N	106.20 7.61 -23.52 N	105.12 7.72 -24.82 N	101.15 7.90 -17.61 N	132.52 8.32 -47.56 N	128.30 8.25 -42.19 N	106.98 8.16 -20.67 N	103.87 8.01 -17.19 N	102.72 7.48 -23.16 N	131.16 7.22 -55.53 N	109.72 6.89 -35.47 N	145.10 6.57 -68.53 N	133.28 6.44 -59.80 N	120.51 4.87 -61.09 N				
GOWANUS_GT3_2 24123	156.97 3.94 -110.80 N	168.54 3.80 -121.51 N	74.83 3.69 -24.92 N	44.89 3.24 0.00 N	47.45 3.22 0.00 N	59.41 4.32 -0.01 N	70.86 4.39 -18.50 N	97.29 3.97 -51.79 N	119.22 4.81 -65.68 N	103.13 7.06 -30.14 N	105.85 7.32 -26.98 N	106.20 7.61 -23.52 N	105.12 7.72 -24.82 N	101.15 7.90 -17.61 N	132.52 8.32 -47.56 N	128.30 8.25 -42.19 N	106.98 8.16 -20.67 N	103.87 8.01 -17.19 N	102.72 7.48 -23.16 N	131.16 7.22 -55.53 N	109.72 6.89 -35.47 N	145.10 6.57 -68.53 N	133.28 6.44 -59.80 N	120.51 4.87 -61.09 N				
GOWANUS_GT3_3 24124	156.97 3.94 -110.80 N	168.54 3.80 -121.51 N	74.83 3.69 -24.92 N	44.89 3.24 0.00 N	47.45 3.22 0.00 N	59.41 4.32 -0.01 N	70.86 4.39 -18.50 N	97.29 3.97 -51.79 N	119.22 4.81 -65.68 N	103.13 7.06 -30.14 N	105.85 7.32 -26.98 N	106.20 7.61 -23.52 N	105.12 7.72 -24.82 N	101.15 7.90 -17.61 N	132.52 8.32 -47.56 N	128.30 8.25 -42.19 N	106.98 8.16 -20.67 N	103.87 8.01 -17.19 N	102.72 7.48 -23.16 N	131.16 7.22 -55.53 N	109.72 6.89 -35.47 N	145.10 6.57 -68.53 N	133.28 6.44 -59.80 N	120.51 4.87 -61.09 N				
GOWANUS_GT3_4	156.97	168.54	74.83	44.89	47.45	59.41	70.86	97.29	119.22	103.13	105.85	106.20	105.12	101.15	132.52	128.30	106.98	103.87	102.72	131.16	109.72	145.10	133.28	120.51				

24125		3.94	3.80	3.69	3.24	3.22	4.32	4.39	3.97	4.81	7.06	7.32	7.61	7.72	7.90	8.32	8.25	8.16	8.01	7.48	7.22	6.89	6.57	6.44	4.87
		-110.80	-121.51	-24.92	0.00	0.00	-0.01	-18.50	-51.79	-65.68	-30.14	-26.98	-23.52	-24.82	-17.61	-47.56	-42.19	-20.67	-17.19	-23.16	-55.53	-35.47	-68.53	-59.80	-61.09
		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_GT3_5	24126	156.97	168.54	74.83	44.89	47.45	59.41	70.86	97.29	119.22	103.13	105.85	106.20	105.12	101.15	132.52	128.30	106.98	103.87	102.72	131.16	109.72	145.10	133.28	120.51
		3.94	3.80	3.69	3.24	3.22	4.32	4.39	3.97	4.81	7.06	7.32	7.61	7.72	7.90	8.32	8.25	8.16	8.01	7.48	7.22	6.89	6.57	6.44	4.87
		-110.80	-121.51	-24.92	0.00	0.00	-0.01	-18.50	-51.79	-65.68	-30.14	-26.98	-23.52	-24.82	-17.61	-47.56	-42.19	-20.67	-17.19	-23.16	-55.53	-35.47	-68.53	-59.80	-61.09
		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_GT3_6	24127	156.97	168.54	74.83	44.89	47.45	59.41	70.86	97.29	119.22	103.13	105.85	106.20	105.12	101.15	132.52	128.30	106.98	103.87	102.72	131.16	109.72	145.10	133.28	120.51
		3.94	3.80	3.69	3.24	3.22	4.32	4.39	3.97	4.81	7.06	7.32	7.61	7.72	7.90	8.32	8.25	8.16	8.01	7.48	7.22	6.89	6.57	6.44	4.87
		-110.80	-121.51	-24.92	0.00	0.00	-0.01	-18.50	-51.79	-65.68	-30.14	-26.98	-23.52	-24.82	-17.61	-47.56	-42.19	-20.67	-17.19	-23.16	-55.53	-35.47	-68.53	-59.80	-61.09
		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_GT3_7	24128	156.97	168.54	74.83	44.89	47.45	59.41	70.86	97.29	119.22	103.13	105.85	106.20	105.12	101.15	132.52	128.30	106.98	103.87	102.72	131.16	109.72	145.10	133.28	120.51
		3.94	3.80	3.69	3.24	3.22	4.32	4.39	3.97	4.81	7.06	7.32	7.61	7.72	7.90	8.32	8.25	8.16	8.01	7.48	7.22	6.89	6.57	6.44	4.87
		-110.80	-121.51	-24.92	0.00	0.00	-0.01	-18.50	-51.79	-65.68	-30.14	-26.98	-23.52	-24.82	-17.61	-47.56	-42.19	-20.67	-17.19	-23.16	-55.53	-35.47	-68.53	-59.80	-61.09
		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_GT3_8	24129	156.97	168.54	74.83	44.89	47.45	59.41	70.86	97.29	119.22	103.13	105.85	106.20	105.12	101.15	132.52	128.30	106.98	103.87	102.72	131.16	109.72	145.10	133.28	120.51
		3.94	3.80	3.69	3.24	3.22	4.32	4.39	3.97	4.81	7.06	7.32	7.61	7.72	7.90	8.32	8.25	8.16	8.01	7.48	7.22	6.89	6.57	6.44	4.87
		-110.80	-121.51	-24.92	0.00	0.00	-0.01	-18.50	-51.79	-65.68	-30.14	-26.98	-23.52	-24.82	-17.61	-47.56	-42.19	-20.67	-17.19	-23.16	-55.53	-35.47	-68.53	-59.80	-61.09
		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_GT4_1	24130	156.97	168.54	74.83	44.89	47.45	59.41	70.86	97.29	119.22	103.13	105.85	106.20	105.12	101.15	132.52	128.29	106.98	103.87	102.72	131.14	109.71	145.09	133.28	120.51
		3.94	3.80	3.69	3.24	3.22	4.32	4.39	3.97	4.81	7.06	7.32	7.61	7.72	7.90	8.32	8.25	8.16	8.01	7.48	7.20	6.88	6.55	6.44	4.87
		-110.80	-121.51	-24.92	0.00	0.00	-0.01	-18.50	-51.79	-65.68	-30.14	-26.98	-23.52	-24.82	-17.61	-47.56	-42.19	-20.67	-17.19	-23.16	-55.53	-35.47	-68.53	-59.80	-61.09
		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_GT4_2	24131	156.97	168.54	74.83	44.89	47.45	59.41	70.86	97.29	119.22	103.13	105.85	106.20	105.12	101.15	132.52	128.29	106.98	103.87	102.72	131.14	109.71	145.09	133.28	120.51
		3.94	3.80	3.69	3.24	3.22	4.32	4.39	3.97	4.81	7.06	7.32	7.61	7.72	7.90	8.32	8.25	8.16	8.01	7.48	7.20	6.88	6.55	6.44	4.87
		-110.80	-121.51	-24.92	0.00	0.00	-0.01	-18.50	-51.79	-65.68	-30.14	-26.98	-23.52	-24.82	-17.61	-47.56	-42.19	-20.67	-17.19	-23.16	-55.53	-35.47	-68.53	-59.80	-61.09
		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_GT4_3	24132	156.97	168.54	74.83	44.89	47.45	59.41	70.86	97.29	119.22	103.13	105.85	106.20	105.12	101.15	132.52	128.29	106.98	103.87	102.72	131.14	109.71	145.09	133.28	120.51
		3.94	3.80	3.69	3.24	3.22	4.32	4.39	3.97	4.81	7.06	7.32	7.61	7.72	7.90	8.32	8.25	8.16	8.01	7.48	7.20	6.88	6.55	6.44	4.87
		-110.80	-121.51	-24.92	0.00	0.00	-0.01	-18.50	-51.79	-65.68	-30.14	-26.98	-23.52	-24.82	-17.61	-47.56	-42.19	-20.67	-17.19	-23.16	-55.53	-35.47	-68.53	-59.80	-61.09
		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_GT4_4	24133	156.97	168.54	74.83	44.89	47.45	59.41	70.86	97.29	119.22	103.13	105.85	106.20	105.12	101.15	132.52	128.29	106.98	103.87	102.72	131.14	109.71	145.09	133.28	120.51
		3.94	3.80	3.69	3.24	3.22	4.32	4.39	3.97	4.81	7.06	7.32	7.61	7.72	7.90	8.32	8.25	8.16	8.01	7.48	7.20	6.88	6.55	6.44	4.87
		-110.80	-121.51	-24.92	0.00	0.00	-0.01	-18.50	-51.79	-65.68	-30.14	-26.98	-23.52	-24.82	-17.61	-47.56	-42.19	-20.67	-17.19	-23.16	-55.53	-35.47	-68.53	-59.80	-61.09
		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_GT4_5	24134	156.97	168.54	74.83	44.89	47.45	59.41	70.86	97.29	119.22	103.13	105.85	106.20	105.12	101.15	132.52	128.29	106.98	103.87	102.72	131.14	109.71	145.09	133.28	120.51
		3.94	3.80	3.69	3.24	3.22	4.32	4.39	3.97	4.81	7.06	7.32	7.61	7.72	7.90	8.32	8.25	8.16	8.01	7.48	7.20	6.88	6.55	6.44	4.87
		-110.80	-121.51	-24.92	0.00	0.00	-0.01	-18.50	-51.79	-65.68	-30.14	-26.98	-23.52	-24.82	-17.61	-47.56	-42.19	-20.67	-17.19	-23.16	-55.53	-35.47	-68.53	-59.80	-61.09
		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_GT4_6	24135	156.97	168.54	74.83	44.89	47.45	59.41	70.86	97.29	119.22	103.13	105.85	106.20	105.12	101.15	132.52	128.29	106.98	103.87	102.72	131.14	109.71	145.09	133.28	120.51
		3.94	3.80	3.69	3.24	3.22	4.32	4.39	3.97	4.81	7.06	7.32	7.61	7.72	7.90	8.32	8.25	8.16	8.01	7.48	7.20	6.88	6.55	6.44	4.87
		-110.80	-121.51	-24.92	0.00	0.00	-0.01	-18.50	-51.79	-65.68	-30.14	-26.98	-23.52	-24.82	-17.61	-47.56	-42.19	-20.67	-17.19	-23.16	-55.53	-35.47	-68.53	-59.80	-61.09
		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_GT4_7	24136	156.97	168.54	74.83	44.89	47.45	59.41	70.86	97.29	119.22	103.13	105.85	106.20	105.12	101.15	132.52	128.29	106.98	103.87	102.72	131.14	109.71	145.09	133.28	120.51
		3.94	3.80	3.69	3.24	3.22	4.32	4.39	3.97	4.81	7.06	7.32	7.61	7.72	7.90	8.32	8.25	8.16	8.01	7.48	7.20	6.88	6.55	6.44	4.87
		-110.80	-121.51	-24.92	0.00	0.00	-0.01	-18.50	-51.79	-65.68	-30.14	-26.98	-23.52	-24.82	-17.61	-47.56	-42.19	-20.67	-17.19	-23.16	-55.53	-35.47	-68.53	-59.80	-61.09
		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_GT4_8	24137	156.97	168.54	74.83	44.89	47.45	59.41	70.86	97.29	119.22	103.13	105.85	106.20	105.12	101.15	132.52	128.29	106.98	103.87	102.72	131.14	109.71	145.09	133.28	120.51
		3.94	3.80	3.69	3.24	3.22	4.32	4.39	3.97	4.81	7.06	7.32	7.61	7.72	7.90	8.32	8.25	8.16	8.01	7.48	7.20	6.88	6.55	6.44	4.87
		-110.80	-121.51	-24.92	0.00	0.00	-0.01	-18.50	-51.79	-65.68	-30.14	-26.98	-23.52	-24.82	-17.61	-47.56	-42.19	-20.67	-17.19	-23.16	-55.53	-35.47	-68.53	-59.80	-61.09
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GRAHMSVILLE__HY	23607	44.06	44.87	47.71	42.88	45.39	56.78	49.85	43.48	51.09	69.62	76.01	80.09	78.03	76.52	76.31	77.80	82.00	82.52	75.62	71.79	70.46	73.08	70.31	56.72
		1.83	1.63	1.49	1.23	1.15	1.70	1.89	1.96	2.36	3.69	4.46	5.02	5.44	0.88	-0.34	-0.06	3.84	3.87	3.53	3.38	3.09	3.07	3.27	2.17
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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

GREENIDGE___3 23582	40.13 -2.10 0.00 N	40.63 -2.60 0.00 N	43.46 -2.75 0.00 N	39.14 -2.52 0.00 N	41.57 -2.66 0.00 N	51.81 -3.26 0.00 N	45.28 -2.68 0.00 N	40.02 -1.50 0.00 N	47.38 -1.35 0.00 N	65.12 -0.81 0.00 N	71.64 0.09 0.00 N	76.03 0.97 0.00 N	72.79 0.21 0.00 N	76.17 0.54 0.00 N	77.42 0.78 0.00 N	78.58 0.73 0.00 N	78.49 0.32 0.00 N	78.58 -0.07 0.00 N	71.49 -0.60 0.00 N	67.48 -0.93 0.00 N	67.78 0.42 0.00 N	70.15 0.14 0.00 N	66.69 -0.35 0.00 N	53.68 -0.87 0.00 N
GREENIDGE___4 23583	40.13 -2.10 0.00 N	40.63 -2.60 0.00 N	43.46 -2.75 0.00 N	39.14 -2.52 0.00 N	41.57 -2.66 0.00 N	51.81 -3.26 0.00 N	45.28 -2.68 0.00 N	40.02 -1.50 0.00 N	47.38 -1.35 0.00 N	65.12 -0.81 0.00 N	71.64 0.09 0.00 N	76.03 0.97 0.00 N	72.79 0.21 0.00 N	76.17 0.54 0.00 N	77.42 0.78 0.00 N	78.58 0.73 0.00 N	78.49 0.32 0.00 N	78.58 -0.07 0.00 N	71.49 -0.60 0.00 N	67.48 -0.93 0.00 N	67.78 0.42 0.00 N	70.15 0.14 0.00 N	66.69 -0.35 0.00 N	53.68 -0.87 0.00 N
HARZA MOOSE___RIVER 24016	42.37 0.13 0.00 N	43.16 -0.07 0.00 N	46.07 -0.14 0.00 N	41.52 -0.13 0.00 N	44.11 -0.12 0.00 N	55.07 0.00 0.00 N	48.06 0.10 0.00 N	41.97 0.45 0.00 N	49.35 0.63 0.00 N	66.69 0.76 0.00 N	72.40 0.85 0.00 N	76.04 0.98 0.00 N	73.63 1.04 0.00 N	76.93 1.29 0.00 N	77.98 1.33 0.00 N	79.19 1.33 0.00 N	79.18 1.02 0.00 N	79.61 0.95 0.00 N	72.93 0.84 0.00 N	69.52 1.11 0.00 N	68.66 1.30 0.00 N	71.45 1.45 0.00 N	68.16 1.13 0.00 N	55.22 0.67 0.00 N
HEMPSTEAD___ 23647	78.87 4.02 -32.61 N	75.27 3.92 -28.11 N	73.98 3.81 -23.95 N	73.21 3.30 -28.25 N	72.51 3.29 -24.99 N	72.64 4.42 -13.15 N	73.55 4.51 -21.08 N	76.01 4.25 -30.23 N	80.90 5.02 -27.15 N	77.19 7.33 -3.93 N	82.92 7.54 -3.83 N	84.07 8.04 -0.97 N	86.79 8.16 -6.04 N	85.07 8.27 -1.17 N	85.33 8.69 0.00 N	86.53 8.68 0.00 N	86.71 8.55 0.00 N	87.14 8.49 0.00 N	83.17 8.18 -2.91 N	81.33 7.88 -5.04 N	82.46 7.51 -7.58 N	81.95 7.19 -4.75 N	106.45 6.77 -32.64 N	85.15 5.03 -25.57 N
HICKLING___1 23621	41.73 -0.50 0.00 N	41.97 -1.26 0.00 N	45.11 -1.10 0.00 N	40.59 -1.07 0.00 N	43.18 -1.05 0.00 N	54.01 -1.07 0.00 N	47.36 -0.60 0.00 N	42.23 0.70 0.00 N	50.28 1.56 0.00 N	69.74 3.80 0.00 N	76.75 5.20 0.00 N	81.56 6.50 0.00 N	77.78 5.20 0.00 N	81.70 6.06 0.00 N	83.17 6.53 0.00 N	84.39 6.53 0.00 N	83.64 5.48 0.00 N	83.73 5.07 0.00 N	76.11 4.01 0.00 N	71.86 3.45 0.00 N	70.61 3.25 0.00 N	72.73 2.72 0.00 N	69.03 1.99 0.00 N	55.27 0.72 0.00 N
HICKLING___2 23622	41.76 -0.48 0.00 N	41.99 -1.24 0.00 N	45.12 -1.10 0.00 N	40.59 -1.06 0.00 N	43.19 -1.04 0.00 N	54.02 -1.06 0.00 N	47.38 -0.58 0.00 N	42.24 0.71 0.00 N	50.30 1.57 0.00 N	69.74 3.81 0.00 N	76.76 5.21 0.00 N	81.60 6.53 0.00 N	77.81 5.23 0.00 N	81.73 6.09 0.00 N	83.19 6.55 0.00 N	84.42 6.56 0.00 N	83.70 5.54 0.00 N	83.77 5.11 0.00 N	76.14 4.05 0.00 N	71.90 3.50 0.00 N	70.63 3.27 0.00 N	72.76 2.76 0.00 N	69.06 2.02 0.00 N	55.29 0.74 0.00 N
HIGH FALLS___HY 23754	46.05 3.82 0.00 N	46.51 3.27 0.00 N	49.46 3.24 0.00 N	44.41 2.76 0.00 N	46.98 2.75 0.00 N	58.83 3.76 0.00 N	51.76 3.80 0.00 N	45.50 3.98 0.00 N	54.12 5.39 0.00 N	74.27 8.34 0.00 N	80.88 9.33 0.00 N	85.26 10.20 0.00 N	82.84 10.25 0.00 N	85.35 9.71 0.00 N	86.51 9.86 0.00 N	87.76 9.90 0.00 N	86.48 8.32 0.00 N	86.84 8.19 0.00 N	79.65 7.56 0.00 N	75.90 7.49 0.00 N	74.48 7.12 0.00 N	76.90 6.90 0.00 N	73.26 6.23 0.00 N	58.96 4.41 0.00 N
HILLBURN___GT 23639	45.56 3.33 0.00 N	46.28 3.05 0.00 N	49.09 2.87 0.00 N	44.09 2.44 0.00 N	46.59 2.36 0.00 N	58.38 3.30 0.00 N	51.47 3.51 0.00 N	45.08 3.55 0.00 N	53.07 4.34 0.00 N	72.45 6.52 0.00 N	78.70 7.15 0.00 N	82.76 7.70 0.00 N	80.44 7.85 0.00 N	83.90 8.26 0.00 N	85.28 8.64 0.00 N	86.49 8.63 0.00 N	86.21 8.04 0.00 N	86.57 7.91 0.00 N	79.55 7.46 0.00 N	75.63 7.22 0.00 N	74.16 6.79 0.00 N	76.26 6.25 0.00 N	72.60 5.57 0.00 N	58.47 3.93 0.00 N
HOLTSVILLE_IC_1 23690	78.40 4.09 -32.07 N	74.67 3.97 -27.46 N	73.61 3.86 -23.54 N	72.41 3.32 -27.44 N	71.03 3.30 -23.50 N	72.11 4.32 -12.72 N	73.48 4.46 -21.06 N	75.97 4.22 -30.22 N	80.81 4.94 -27.15 N	76.88 7.02 -3.93 N	82.45 7.07 -3.83 N	83.70 7.67 -0.97 N	86.47 7.83 -6.04 N	84.67 7.87 -1.17 N	84.94 8.29 0.00 N	86.05 8.19 0.00 N	86.17 8.00 0.00 N	86.64 7.98 0.00 N	82.93 7.94 -2.91 N	80.99 7.54 -5.04 N	82.10 7.16 -7.58 N	81.50 6.74 -4.75 N	106.23 6.55 -32.64 N	84.90 4.78 -25.57 N
HOLTSVILLE_IC_10 23699	78.82 4.50 -32.09 N	75.03 4.32 -27.47 N	73.98 4.22 -23.54 N	72.75 3.64 -27.46 N	71.38 3.62 -23.53 N	72.51 4.71 -12.72 N	73.84 4.81 -21.06 N	76.34 4.59 -30.22 N	81.34 5.46 -27.15 N	77.59 7.73 -3.93 N	83.28 7.91 -3.83 N	84.62 8.59 -0.97 N	87.34 8.71 -6.04 N	85.61 8.81 -1.17 N	85.95 9.31 0.00 N	87.09 9.23 0.00 N	87.10 8.94 0.00 N	87.55 8.89 0.00 N	83.72 8.72 -2.91 N	81.69 8.24 -5.04 N	82.77 7.83 -7.58 N	82.20 7.44 -4.75 N	106.82 7.15 -32.64 N	85.36 5.24 -25.57 N
HOLTSVILLE_IC_2 23691	78.40 4.09 -32.07 N	74.67 3.97 -27.46 N	73.61 3.86 -23.54 N	72.41 3.32 -27.44 N	71.03 3.30 -23.50 N	72.11 4.32 -12.72 N	73.48 4.46 -21.06 N	75.97 4.22 -30.22 N	80.81 4.94 -27.15 N	76.88 7.02 -3.93 N	82.45 7.07 -3.83 N	83.70 7.67 -0.97 N	86.47 7.83 -6.04 N	84.67 7.87 -1.17 N	84.94 8.29 0.00 N	86.05 8.19 0.00 N	86.17 8.00 0.00 N	86.64 7.98 0.00 N	82.93 7.94 -2.91 N	80.99 7.54 -5.04 N	82.10 7.16 -7.58 N	81.50 6.74 -4.75 N	106.23 6.55 -32.64 N	84.90 4.78 -25.57 N
HOLTSVILLE_IC_3 23692	78.40 4.09 -32.07 N	74.67 3.97 -27.46 N	73.61 3.86 -23.54 N	72.41 3.32 -27.44 N	71.03 3.30 -23.50 N	72.11 4.32 -12.72 N	73.48 4.46 -21.06 N	75.97 4.22 -30.22 N	80.81 4.94 -27.15 N	76.88 7.02 -3.93 N	82.45 7.07 -3.83 N	83.70 7.67 -0.97 N	86.47 7.83 -6.04 N	84.67 7.87 -1.17 N	84.94 8.29 0.00 N	86.05 8.19 0.00 N	86.17 8.00 0.00 N	86.64 7.98 0.00 N	82.93 7.94 -2.91 N	80.99 7.54 -5.04 N	82.10 7.16 -7.58 N	81.50 6.74 -4.75 N	106.23 6.55 -32.64 N	84.90 4.78 -25.57 N
HOLTSVILLE_IC_4 23693	78.40 4.09 -32.07 N	74.67 3.97 -27.46 N	73.61 3.86 -23.54 N	72.41 3.32 -27.44 N	71.03 3.30 -23.50 N	72.11 4.32 -12.72 N	73.48 4.46 -21.06 N	75.97 4.22 -30.22 N	80.81 4.94 -27.15 N	76.88 7.02 -3.93 N	82.45 7.07 -3.83 N	83.70 7.67 -0.97 N	86.47 7.83 -6.04 N	84.67 7.87 -1.17 N	84.94 8.29 0.00 N	86.05 8.19 0.00 N	86.17 8.00 0.00 N	86.64 7.98 0.00 N	82.93 7.94 -2.91 N	80.99 7.54 -5.04 N	82.10 7.16 -7.58 N	81.50 6.74 -4.75 N	106.23 6.55 -32.64 N	84.90 4.78 -25.57 N
HOLTSVILLE_IC_5 23694	78.40 4.09 -32.07 N	74.67 3.97 -27.46 N	73.61 3.86 -23.54 N	72.41 3.32 -27.44 N	71.03 3.30 -23.50 N	72.11 4.32 -12.72 N	73.48 4.46 -21.06 N	75.97 4.22 -30.22 N	80.81 4.94 -27.15 N	76.88 7.02 -3.93 N	82.45 7.07 -3.83 N	83.70 7.67 -0.97 N	86.47 7.83 -6.04 N	84.67 7.87 -1.17 N	84.94 8.29 0.00 N	86.05 8.19 0.00 N	86.17 8.00 0.00 N	86.64 7.98 0.00 N	82.93 7.94 -2.91 N	80.99 7.54 -5.04 N	82.10 7.16 -7.58 N	81.50 6.74 -4.75 N	106.23 6.55 -32.64 N	84.90 4.78 -25.57 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
HOLTSVILLE_IC_6 23695	78.82 4.50 -32.09 N	75.03 4.32 -27.47 N	73.98 4.22 -23.54 N	72.75 3.64 -27.46 N	71.38 3.62 -23.53 N	72.51 4.71 -12.72 N	73.84 4.81 -21.06 N	76.34 4.59 -30.22 N	81.34 5.46 -27.15 N	77.59 7.73 -3.93 N	83.28 7.91 -3.83 N	84.62 8.59 -0.97 N	87.34 8.71 -6.04 N	85.61 8.81 -1.17 N	85.95 9.31 0.00 N	87.09 9.23 0.00 N	87.10 8.94 0.00 N	87.55 8.89 0.00 N	83.72 8.72 -2.91 N	81.69 8.24 -5.04 N	82.77 7.83 -7.58 N	82.20 7.44 -4.75 N	106.82 7.15 -32.64 N	85.36 5.24 -25.57 N			
HOLTSVILLE_IC_7 23696	78.82 4.50 -32.09 N	75.03 4.32 -27.47 N	73.98 4.22 -23.54 N	72.75 3.64 -27.46 N	71.38 3.62 -23.53 N	72.51 4.71 -12.72 N	73.84 4.81 -21.06 N	76.34 4.59 -30.22 N	81.34 5.46 -27.15 N	77.59 7.73 -3.93 N	83.28 7.91 -3.83 N	84.62 8.59 -0.97 N	87.34 8.71 -6.04 N	85.61 8.81 -1.17 N	85.95 9.31 0.00 N	87.09 9.23 0.00 N	87.10 8.94 0.00 N	87.55 8.89 0.00 N	83.72 8.72 -2.91 N	81.69 8.24 -5.04 N	82.77 7.83 -7.58 N	82.20 7.44 -4.75 N	106.82 7.15 -32.64 N	85.36 5.24 -25.57 N			
HOLTSVILLE_IC_8 23697	78.82 4.50 -32.09 N	75.03 4.32 -27.47 N	73.98 4.22 -23.54 N	72.75 3.64 -27.46 N	71.38 3.62 -23.53 N	72.51 4.71 -12.72 N	73.84 4.81 -21.06 N	76.34 4.59 -30.22 N	81.34 5.46 -27.15 N	77.59 7.73 -3.93 N	83.28 7.91 -3.83 N	84.62 8.59 -0.97 N	87.34 8.71 -6.04 N	85.61 8.81 -1.17 N	85.95 9.31 0.00 N	87.09 9.23 0.00 N	87.10 8.94 0.00 N	87.55 8.89 0.00 N	83.72 8.72 -2.91 N	81.69 8.24 -5.04 N	82.77 7.83 -7.58 N	82.20 7.44 -4.75 N	106.82 7.15 -32.64 N	85.36 5.24 -25.57 N			
HOLTSVILLE_IC_9 23698	78.82 4.50 -32.09 N	75.03 4.32 -27.47 N	73.98 4.22 -23.54 N	72.75 3.64 -27.46 N	71.38 3.62 -23.53 N	72.51 4.71 -12.72 N	73.84 4.81 -21.06 N	76.34 4.59 -30.22 N	81.34 5.46 -27.15 N	77.59 7.73 -3.93 N	83.28 7.91 -3.83 N	84.62 8.59 -0.97 N	87.34 8.71 -6.04 N	85.61 8.81 -1.17 N	85.95 9.31 0.00 N	87.09 9.23 0.00 N	87.10 8.94 0.00 N	87.55 8.89 0.00 N	83.72 8.72 -2.91 N	81.69 8.24 -5.04 N	82.77 7.83 -7.58 N	82.20 7.44 -4.75 N	106.82 7.15 -32.64 N	85.36 5.24 -25.57 N			
HQ_GEN_CEDARS 23644	40.86 -1.37 0.00 N	42.16 -1.07 0.00 N	45.43 -0.78 0.00 N	41.14 -0.52 0.00 N	43.78 -0.45 0.00 N	54.31 -0.76 0.00 N	47.09 -0.87 0.00 N	40.10 -1.42 0.00 N	46.70 -2.03 0.00 N	61.92 -4.02 0.00 N	65.51 -6.04 0.00 N	68.54 -6.52 0.00 N	66.27 -6.32 0.00 N	69.10 -6.54 0.00 N	70.05 -6.59 0.00 N	71.26 -6.60 0.00 N	72.11 -6.05 0.00 N	72.58 -6.08 0.00 N	66.44 -5.65 0.00 N	63.08 -5.33 0.00 N	62.57 -4.79 0.00 N	66.28 -3.73 0.00 N	64.21 -2.82 0.00 N	52.79 -1.76 0.00 N			
HQ_GEN_CHAT DC 23651	57.51 -0.48 -9.73 N	42.79 -0.45 0.00 N	46.01 -0.21 0.00 N	41.55 -0.10 0.00 N	44.24 0.01 0.00 N	54.89 -0.18 0.00 N	47.65 -0.31 0.00 N	40.97 -0.56 0.00 N	47.97 -0.76 0.00 N	64.33 -1.60 0.00 N	73.00 -2.15 -0.88 N	67.99 -2.49 5.01 N	63.00 -2.05 8.12 N	69.15 -2.30 5.01 N	67.93 -2.34 5.01 N	69.00 -2.44 5.01 N	69.00 -2.31 5.66 N	72.00 -2.35 4.11 N	70.13 -1.96 0.00 N	64.50 -2.03 3.30 N	68.00 -1.75 -3.77 N	63.00 -1.55 5.00 N	55.89 -1.05 1.15 N	53.80 -0.75 0.00 N			
HUDSON_AVE_GT_3 23810	45.99 3.75 0.00 N	46.84 3.60 0.00 N	49.67 3.45 0.00 N	44.63 2.97 0.00 N	47.19 2.96 0.00 N	59.15 4.08 0.00 N	55.23 4.23 -3.04 N	77.48 3.97 -31.98 N	74.70 4.74 -21.23 N	72.80 6.87 0.00 N	78.84 7.28 0.00 N	82.79 7.73 0.00 N	80.40 7.81 0.00 N	83.69 8.05 0.00 N	85.06 8.41 0.00 N	86.31 8.45 0.00 N	86.58 8.41 0.00 N	86.94 8.28 0.00 N	79.80 7.71 0.00 N	75.83 7.42 0.00 N	74.43 7.07 0.00 N	76.72 6.71 0.00 N	73.37 6.34 0.00 N	59.23 4.67 0.00 N			
HUDSON_AVE_GT_4 23540	45.99 3.75 0.00 N	46.84 3.60 0.00 N	49.67 3.45 0.00 N	44.63 2.97 0.00 N	47.19 2.96 0.00 N	59.15 4.08 0.00 N	55.23 4.23 -3.04 N	77.48 3.97 -31.98 N	74.70 4.74 -21.23 N	72.80 6.87 0.00 N	78.84 7.28 0.00 N	82.79 7.73 0.00 N	80.40 7.81 0.00 N	83.69 8.05 0.00 N	85.06 8.41 0.00 N	86.31 8.45 0.00 N	86.58 8.41 0.00 N	86.94 8.28 0.00 N	79.80 7.71 0.00 N	75.83 7.42 0.00 N	74.43 7.07 0.00 N	76.72 6.71 0.00 N	73.37 6.34 0.00 N	59.23 4.67 0.00 N			
HUDSON_AVE_GT_5 23657	45.99 3.75 0.00 N	46.84 3.60 0.00 N	49.67 3.45 0.00 N	44.63 2.97 0.00 N	47.19 2.96 0.00 N	59.15 4.08 0.00 N	55.23 4.23 -3.04 N	77.48 3.97 -31.98 N	74.70 4.74 -21.23 N	72.80 6.87 0.00 N	78.84 7.28 0.00 N	82.79 7.73 0.00 N	80.40 7.81 0.00 N	83.69 8.05 0.00 N	85.06 8.41 0.00 N	86.31 8.45 0.00 N	86.58 8.41 0.00 N	86.94 8.28 0.00 N	79.80 7.71 0.00 N	75.83 7.42 0.00 N	74.43 7.07 0.00 N	76.72 6.71 0.00 N	73.37 6.34 0.00 N	59.23 4.67 0.00 N			
HUDSON_AVE_10 24168	45.83 3.60 0.00 N	46.67 3.44 0.00 N	49.48 3.27 0.00 N	44.46 2.80 0.00 N	47.02 2.79 0.00 N	58.92 3.84 0.00 N	54.99 4.00 -3.04 N	77.28 3.77 -31.98 N	74.44 4.48 -21.23 N	72.43 6.50 0.00 N	78.35 6.80 0.00 N	82.26 7.20 0.00 N	79.97 7.39 0.00 N	83.24 7.60 0.00 N	84.61 7.97 0.00 N	85.88 8.03 0.00 N	86.17 8.01 0.00 N	86.55 7.89 0.00 N	79.48 7.39 0.00 N	75.53 7.11 0.00 N	74.19 6.83 0.00 N	76.51 6.50 0.00 N	73.14 6.11 0.00 N	59.06 4.51 0.00 N			
HUNTLEY___63 23557	39.61 -2.62 0.00 N	39.95 -3.29 0.00 N	42.74 -3.47 0.00 N	38.59 -3.06 0.00 N	41.06 -3.17 0.00 N	51.22 -3.85 0.00 N	44.00 -3.96 0.00 N	38.98 -2.55 0.00 N	46.44 -2.28 0.00 N	64.49 -1.44 0.00 N	71.13 -0.42 0.00 N	75.93 0.87 0.00 N	71.95 -0.63 0.00 N	74.76 -0.88 0.00 N	75.93 -0.72 0.00 N	76.89 -0.97 0.00 N	76.71 -1.45 0.00 N	76.75 -1.91 0.00 N	69.62 -2.48 0.00 N	65.36 -3.05 0.00 N	64.12 -3.24 0.00 N	66.88 -3.13 0.00 N	64.08 -2.96 0.00 N	51.64 -2.91 0.00 N			
HUNTLEY___64 23558	39.61 -2.62 0.00 N	39.95 -3.29 0.00 N	42.74 -3.47 0.00 N	38.59 -3.06 0.00 N	41.06 -3.17 0.00 N	51.22 -3.85 0.00 N	44.00 -3.96 0.00 N	38.98 -2.55 0.00 N	46.44 -2.28 0.00 N	64.49 -1.44 0.00 N	71.13 -0.42 0.00 N	75.93 0.87 0.00 N	71.95 -0.63 0.00 N	74.76 -0.88 0.00 N	75.93 -0.72 0.00 N	76.89 -0.97 0.00 N	76.71 -1.45 0.00 N	76.75 -1.91 0.00 N	69.62 -2.48 0.00 N	65.36 -3.05 0.00 N	64.12 -3.24 0.00 N	66.88 -3.13 0.00 N	64.08 -2.96 0.00 N	51.64 -2.91 0.00 N			
HUNTLEY___65 23559	39.61 -2.62 0.00 N	39.95 -3.29 0.00 N	42.74 -3.47 0.00 N	38.59 -3.06 0.00 N	41.06 -3.17 0.00 N	51.22 -3.85 0.00 N	44.00 -3.96 0.00 N	38.98 -2.55 0.00 N	46.44 -2.28 0.00 N	64.49 -1.44 0.00 N	71.13 -0.42 0.00 N	75.93 0.87 0.00 N	71.95 -0.63 0.00 N	74.76 -0.88 0.00 N	75.93 -0.72 0.00 N	76.89 -0.97 0.00 N	76.71 -1.45 0.00 N	76.75 -1.91 0.00 N	69.62 -2.48 0.00 N	65.36 -3.05 0.00 N	64.12 -3.24 0.00 N	66.88 -3.13 0.00 N	64.08 -2.96 0.00 N	51.64 -2.91 0.00 N			
HUNTLEY___66	39.61	39.95	42.74	38.59	41.06	51.22	44.00	38.98	46.44	64.49	71.13	75.93	71.95	74.76	75.93	76.89	76.71	76.75	69.62	65.36	64.12	66.88	64.08	51.64			

23560	-2.62 0.00 N	-3.29 0.00 N	-3.47 0.00 N	-3.06 0.00 N	-3.17 0.00 N	-3.85 0.00 N	-3.96 0.00 N	-2.55 0.00 N	-2.28 0.00 N	-1.44 0.00 N	-0.42 0.00 N	0.87 0.00 N	-0.63 0.00 N	-0.88 0.00 N	-0.72 0.00 N	-0.97 0.00 N	-1.45 0.00 N	-1.91 0.00 N	-2.48 0.00 N	-3.05 0.00 N	-3.24 0.00 N	-3.13 0.00 N	-2.96 0.00 N	-2.91 0.00 N
HUNTLEY____67 23561	39.12 -3.12 0.00 N	39.41 -3.82 0.00 N	42.14 -4.07 0.00 N	38.05 -3.60 0.00 N	40.49 -3.74 0.00 N	50.49 -4.58 0.00 N	43.39 -4.58 0.00 N	38.38 -3.15 0.00 N	45.77 -2.96 0.00 N	63.85 -2.08 0.00 N	70.60 -0.95 0.00 N	75.36 0.30 0.00 N	71.46 -1.13 0.00 N	74.33 -1.31 0.00 N	75.57 -1.08 0.00 N	76.61 -1.25 0.00 N	76.57 -1.60 0.00 N	76.64 -2.02 0.00 N	69.52 -2.57 0.00 N	65.31 -3.10 0.00 N	64.09 -3.27 0.00 N	66.76 -3.25 0.00 N	63.78 -3.25 0.00 N	51.28 -3.27 0.00 N
HUNTLEY____68 23562	39.12 -3.12 0.00 N	39.41 -3.82 0.00 N	42.14 -4.07 0.00 N	38.05 -3.60 0.00 N	40.49 -3.74 0.00 N	50.49 -4.58 0.00 N	43.39 -4.58 0.00 N	38.38 -3.15 0.00 N	45.77 -2.96 0.00 N	63.85 -2.08 0.00 N	70.60 -0.95 0.00 N	75.36 0.30 0.00 N	71.46 -1.13 0.00 N	74.33 -1.31 0.00 N	75.57 -1.08 0.00 N	76.61 -1.25 0.00 N	76.57 -1.60 0.00 N	76.64 -2.02 0.00 N	69.52 -2.57 0.00 N	65.31 -3.10 0.00 N	64.09 -3.27 0.00 N	66.76 -3.25 0.00 N	63.78 -3.25 0.00 N	51.28 -3.27 0.00 N
INDECK____CORINTH 23802	43.05 0.82 0.00 N	44.03 0.79 0.00 N	46.60 0.38 0.00 N	41.86 0.21 0.00 N	44.24 0.01 0.00 N	55.40 0.32 0.00 N	48.80 0.84 0.00 N	42.71 1.18 0.00 N	50.19 1.46 0.00 N	68.31 2.37 0.00 N	73.93 2.38 0.00 N	77.04 1.98 0.00 N	74.88 2.29 0.00 N	78.01 2.37 0.00 N	78.81 2.16 0.00 N	80.07 2.21 0.00 N	81.30 3.14 0.00 N	81.62 2.96 0.00 N	74.39 2.29 0.00 N	70.57 2.15 0.00 N	69.87 2.50 0.00 N	72.46 2.45 0.00 N	68.97 1.94 0.00 N	55.66 1.12 0.00 N
INDECK____ILION 23567	43.78 1.55 0.00 N	44.69 1.45 0.00 N	47.61 1.39 0.00 N	42.83 1.18 0.00 N	45.40 1.17 0.00 N	56.61 1.54 0.00 N	49.45 1.49 0.00 N	43.22 1.69 0.00 N	50.89 2.16 0.00 N	69.31 3.38 0.00 N	75.34 3.79 0.00 N	78.95 3.89 0.00 N	76.45 3.87 0.00 N	79.75 4.12 0.00 N	80.86 4.22 0.00 N	82.03 4.17 0.00 N	81.83 3.67 0.00 N	82.39 3.74 0.00 N	75.56 3.47 0.00 N	71.68 3.27 0.00 N	70.52 3.16 0.00 N	73.10 3.09 0.00 N	69.66 2.63 0.00 N	56.35 1.80 0.00 N
INDECK____OLEAN 23982	40.69 -1.54 0.00 N	40.60 -2.64 0.00 N	43.62 -2.59 0.00 N	39.23 -2.43 0.00 N	41.79 -2.44 0.00 N	52.24 -2.83 0.00 N	45.46 -2.50 0.00 N	40.78 -0.74 0.00 N	48.93 0.20 0.00 N	68.25 2.31 0.00 N	73.35 1.80 0.00 N	77.75 2.69 0.00 N	73.74 1.15 0.00 N	77.34 1.70 0.00 N	78.71 2.06 0.00 N	79.75 1.89 0.00 N	79.45 1.28 0.00 N	79.31 0.65 0.00 N	71.83 -0.26 0.00 N	67.54 -0.87 0.00 N	66.47 -0.89 0.00 N	70.76 0.75 0.00 N	67.18 0.15 0.00 N	53.62 -0.93 0.00 N
INDECK____OSWEGO 23783	41.52 -0.72 0.00 N	42.29 -0.94 0.00 N	45.12 -1.09 0.00 N	40.66 -1.00 0.00 N	43.16 -1.08 0.00 N	53.85 -1.23 0.00 N	46.87 -1.10 0.00 N	40.81 -0.72 0.00 N	48.03 -0.70 0.00 N	65.22 -0.72 0.00 N	70.60 -0.95 0.00 N	74.29 -0.76 0.00 N	71.71 -0.88 0.00 N	74.81 -0.83 0.00 N	75.76 -0.88 0.00 N	76.92 -0.94 0.00 N	77.10 -1.07 0.00 N	77.47 -1.19 0.00 N	70.95 -1.15 0.00 N	67.75 -0.66 0.00 N	66.68 -0.68 0.00 N	69.29 -0.72 0.00 N	66.17 -0.87 0.00 N	53.86 -0.69 0.00 N
INDECK____YERKES 23781	39.61 -2.62 0.00 N	39.95 -3.29 0.00 N	42.74 -3.47 0.00 N	38.59 -3.06 0.00 N	41.06 -3.17 0.00 N	51.22 -3.85 0.00 N	44.00 -3.96 0.00 N	38.98 -2.55 0.00 N	46.44 -2.28 0.00 N	64.49 -1.44 0.00 N	71.13 -0.42 0.00 N	75.93 0.87 0.00 N	71.95 -0.63 0.00 N	74.76 -0.88 0.00 N	75.93 -0.72 0.00 N	76.89 -0.97 0.00 N	76.71 -1.45 0.00 N	76.75 -1.91 0.00 N	69.62 -2.48 0.00 N	65.36 -3.05 0.00 N	64.12 -3.24 0.00 N	66.88 -3.13 0.00 N	64.08 -2.96 0.00 N	51.64 -2.91 0.00 N
INDIAN POINT_GT_1 24139	45.33 3.10 0.00 N	46.19 2.96 0.00 N	48.98 2.76 0.00 N	44.01 2.35 0.00 N	46.51 2.28 0.00 N	58.26 3.19 0.00 N	51.36 3.39 0.00 N	44.80 3.28 0.00 N	52.63 3.90 0.00 N	71.73 5.80 0.00 N	77.75 6.20 0.00 N	81.65 6.59 0.00 N	79.35 6.76 0.00 N	82.68 7.05 0.00 N	84.01 7.36 0.00 N	85.25 7.39 0.00 N	85.50 7.34 0.00 N	85.92 7.26 0.00 N	78.93 6.84 0.00 N	75.02 6.61 0.00 N	73.65 6.28 0.00 N	75.86 5.85 0.00 N	72.35 5.31 0.00 N	58.33 3.78 0.00 N
INDIAN POINT_GT_2 23659	45.33 3.10 0.00 N	46.19 2.96 0.00 N	48.98 2.76 0.00 N	44.01 2.35 0.00 N	46.51 2.28 0.00 N	58.26 3.19 0.00 N	51.36 3.39 0.00 N	44.80 3.28 0.00 N	52.63 3.90 0.00 N	71.73 5.80 0.00 N	77.75 6.20 0.00 N	81.65 6.59 0.00 N	79.35 6.76 0.00 N	82.68 7.05 0.00 N	84.01 7.36 0.00 N	85.25 7.39 0.00 N	85.50 7.34 0.00 N	85.92 7.26 0.00 N	78.93 6.84 0.00 N	75.02 6.61 0.00 N	73.65 6.28 0.00 N	75.86 5.85 0.00 N	72.35 5.31 0.00 N	58.33 3.78 0.00 N
INDIAN POINT_GT_3 24019	45.33 3.10 0.00 N	46.19 2.96 0.00 N	48.98 2.76 0.00 N	44.01 2.35 0.00 N	46.51 2.28 0.00 N	58.26 3.19 0.00 N	51.36 3.39 0.00 N	44.80 3.28 0.00 N	52.63 3.90 0.00 N	71.73 5.80 0.00 N	77.75 6.20 0.00 N	81.65 6.59 0.00 N	79.35 6.76 0.00 N	82.68 7.05 0.00 N	84.01 7.36 0.00 N	85.25 7.39 0.00 N	85.50 7.34 0.00 N	85.92 7.26 0.00 N	78.93 6.84 0.00 N	75.02 6.61 0.00 N	73.65 6.28 0.00 N	75.86 5.85 0.00 N	72.35 5.31 0.00 N	58.33 3.78 0.00 N
INDIAN POINT____2 23530	45.25 3.01 0.00 N	46.10 2.86 0.00 N	48.89 2.68 0.00 N	43.93 2.28 0.00 N	46.43 2.20 0.00 N	58.15 3.08 0.00 N	51.26 3.30 0.00 N	44.73 3.20 0.00 N	52.53 3.81 0.00 N	71.61 5.68 0.00 N	77.67 6.12 0.00 N	81.58 6.52 0.00 N	79.25 6.67 0.00 N	82.59 6.95 0.00 N	83.93 7.28 0.00 N	85.15 7.29 0.00 N	85.42 7.25 0.00 N	85.81 7.16 0.00 N	78.84 6.75 0.00 N	74.95 6.54 0.00 N	73.56 6.20 0.00 N	75.73 5.72 0.00 N	72.20 5.17 0.00 N	58.21 3.66 0.00 N
INDIAN POINT____3 23531	45.20 2.97 0.00 N	46.06 2.82 0.00 N	48.84 2.63 0.00 N	43.89 2.23 0.00 N	46.39 2.15 0.00 N	58.10 3.02 0.00 N	51.19 3.23 0.00 N	44.66 3.13 0.00 N	52.46 3.73 0.00 N	71.50 5.56 0.00 N	77.50 5.95 0.00 N	81.37 6.31 0.00 N	79.07 6.48 0.00 N	82.39 6.75 0.00 N	83.70 7.05 0.00 N	84.91 7.05 0.00 N	85.17 7.01 0.00 N	85.60 6.95 0.00 N	78.64 6.55 0.00 N	74.75 6.34 0.00 N	73.38 6.02 0.00 N	75.58 5.57 0.00 N	72.09 5.05 0.00 N	58.14 3.59 0.00 N
IP CORINTH____1 23988	43.42 1.18 0.00 N	44.40 1.16 0.00 N	46.99 0.78 0.00 N	42.23 0.57 0.00 N	44.63 0.40 0.00 N	55.88 0.80 0.00 N	49.22 1.26 0.00 N	43.09 1.56 0.00 N	50.65 1.93 0.00 N	68.95 3.01 0.00 N	74.63 3.07 0.00 N	77.79 2.73 0.00 N	75.60 3.01 0.00 N	78.76 3.13 0.00 N	79.58 2.94 0.00 N	80.86 3.00 0.00 N	82.07 3.91 0.00 N	82.40 3.75 0.00 N	75.10 3.01 0.00 N	71.24 2.83 0.00 N	70.53 3.17 0.00 N	73.12 3.12 0.00 N	69.60 2.57 0.00 N	56.16 1.62 0.00 N

IP____TICONDEROGA 23804	45.92 3.69 0.00 N	46.75 3.51 0.00 N	49.34 3.12 0.00 N	44.27 2.61 0.00 N	46.73 2.50 0.00 N	58.60 3.52 0.00 N	51.61 3.64 0.00 N	45.27 3.74 0.00 N	53.00 4.27 0.00 N	71.98 6.05 0.00 N	77.64 6.09 0.00 N	80.16 5.10 0.00 N	78.23 5.64 0.00 N	81.21 5.57 0.00 N	81.50 4.85 0.00 N	82.40 4.54 0.00 N	83.11 4.95 0.00 N	84.66 6.00 0.00 N	77.22 5.13 0.00 N	73.47 5.06 0.00 N	73.21 5.85 0.00 N	75.66 5.65 0.00 N	72.67 5.63 0.00 N	58.98 4.43 0.00 N
JARVIS____ 23743	42.55 0.31 0.00 N	43.50 0.27 0.00 N	46.45 0.24 0.00 N	41.84 0.19 0.00 N	44.41 0.18 0.00 N	55.35 0.28 0.00 N	48.25 0.28 0.00 N	41.86 0.33 0.00 N	49.15 0.42 0.00 N	66.68 0.74 0.00 N	72.39 0.84 0.00 N	75.96 0.90 0.00 N	73.46 0.87 0.00 N	76.58 0.94 0.00 N	77.64 0.99 0.00 N	78.79 0.94 0.00 N	79.02 0.86 0.00 N	79.52 0.87 0.00 N	72.88 0.79 0.00 N	69.19 0.78 0.00 N	68.10 0.73 0.00 N	70.70 0.70 0.00 N	67.63 0.60 0.00 N	54.92 0.37 0.00 N
JENNISON____1 23625	43.64 1.41 0.00 N	44.26 1.03 0.00 N	47.26 1.04 0.00 N	42.51 0.85 0.00 N	45.15 0.91 0.00 N	56.50 1.43 0.00 N	49.52 1.55 0.00 N	43.69 2.17 0.00 N	51.73 3.00 0.00 N	70.88 4.95 0.00 N	77.45 5.90 0.00 N	81.68 6.62 0.00 N	78.64 6.06 0.00 N	82.30 6.66 0.00 N	83.61 6.97 0.00 N	84.78 6.92 0.00 N	84.20 6.04 0.00 N	84.50 5.85 0.00 N	77.26 5.17 0.00 N	73.13 4.71 0.00 N	71.83 4.47 0.00 N	74.41 4.40 0.00 N	70.64 3.60 0.00 N	56.76 2.21 0.00 N
JENNISON____2 23626	43.59 1.36 0.00 N	44.21 0.98 0.00 N	47.20 0.99 0.00 N	42.46 0.81 0.00 N	45.08 0.85 0.00 N	56.44 1.37 0.00 N	49.45 1.49 0.00 N	43.62 2.09 0.00 N	51.64 2.91 0.00 N	70.74 4.81 0.00 N	77.29 5.74 0.00 N	81.51 6.45 0.00 N	78.49 5.90 0.00 N	82.11 6.47 0.00 N	83.43 6.79 0.00 N	84.59 6.73 0.00 N	84.02 5.86 0.00 N	84.32 5.66 0.00 N	77.09 5.00 0.00 N	72.98 4.57 0.00 N	71.69 4.33 0.00 N	74.25 4.24 0.00 N	70.51 3.48 0.00 N	56.67 2.12 0.00 N
KEDC PORT_JEFF_GT2 24210	78.73 4.42 -32.08 N	74.94 4.23 -27.47 N	73.87 4.12 -23.54 N	72.64 3.54 -27.45 N	71.21 3.47 -23.51 N	72.28 4.49 -12.72 N	73.62 4.59 -21.06 N	76.12 4.38 -30.22 N	81.05 5.18 -27.15 N	76.84 6.98 -3.93 N	82.44 7.06 -3.83 N	83.75 7.72 -0.97 N	86.52 7.89 -6.04 N	84.74 7.94 -1.17 N	85.06 8.41 0.00 N	86.18 8.32 0.00 N	86.24 8.08 0.00 N	86.69 8.03 0.00 N	82.94 7.94 -2.91 N	80.97 7.52 -5.04 N	82.06 7.12 -7.58 N	81.47 6.71 -4.75 N	106.16 6.48 -32.64 N	85.06 4.94 -25.57 N
KEDC PORT_JEFF_GT3 24211	78.73 4.42 -32.08 N	74.94 4.23 -27.47 N	73.87 4.12 -23.54 N	72.64 3.54 -27.45 N	71.21 3.47 -23.51 N	72.28 4.49 -12.72 N	73.62 4.59 -21.06 N	76.12 4.38 -30.22 N	81.05 5.18 -27.15 N	76.84 6.98 -3.93 N	82.44 7.06 -3.83 N	83.75 7.72 -0.97 N	86.52 7.89 -6.04 N	84.74 7.94 -1.17 N	85.06 8.41 0.00 N	86.18 8.32 0.00 N	86.24 8.08 0.00 N	86.69 8.03 0.00 N	82.94 7.94 -2.91 N	80.97 7.52 -5.04 N	82.06 7.12 -7.58 N	81.47 6.71 -4.75 N	106.16 6.48 -32.64 N	85.06 4.94 -25.57 N
KEDC_GLWD_GT4 24219	78.72 3.87 -32.62 N	75.13 3.77 -28.12 N	73.84 3.66 -23.96 N	73.10 3.17 -28.27 N	72.42 3.16 -25.02 N	72.50 4.27 -13.16 N	73.39 4.34 -21.08 N	75.82 4.05 -30.23 N	80.60 4.72 -27.15 N	76.51 6.64 -3.93 N	82.22 6.84 -3.83 N	83.32 7.29 -0.97 N	86.08 7.45 -6.04 N	84.43 7.63 -1.17 N	84.64 7.99 0.00 N	85.86 8.00 0.00 N	86.07 7.91 0.00 N	86.51 7.85 0.00 N	82.54 7.55 -2.91 N	80.73 7.28 -5.04 N	81.88 6.93 -7.58 N	81.36 6.60 -4.75 N	105.94 6.26 -32.64 N	85.05 4.93 -25.57 N
KEDC_GLWD_GT5 24220	78.72 3.87 -32.62 N	75.13 3.77 -28.12 N	73.84 3.66 -23.96 N	73.10 3.17 -28.27 N	72.42 3.16 -25.02 N	72.50 4.27 -13.16 N	73.39 4.34 -21.08 N	75.82 4.05 -30.23 N	80.60 4.72 -27.15 N	76.51 6.64 -3.93 N	82.22 6.84 -3.83 N	83.32 7.29 -0.97 N	86.08 7.45 -6.04 N	84.43 7.63 -1.17 N	84.64 7.99 0.00 N	85.86 8.00 0.00 N	86.07 7.91 0.00 N	86.51 7.85 0.00 N	82.54 7.55 -2.91 N	80.73 7.28 -5.04 N	81.88 6.93 -7.58 N	81.36 6.60 -4.75 N	105.94 6.26 -32.64 N	85.05 4.93 -25.57 N
KENSICO____ 23655	45.55 3.32 0.00 N	46.42 3.18 0.00 N	49.23 3.01 0.00 N	44.23 2.57 0.00 N	46.76 2.53 0.00 N	58.57 3.50 0.00 N	51.62 3.66 0.00 N	45.04 3.51 0.00 N	52.90 4.17 0.00 N	72.09 6.16 0.00 N	78.10 6.55 0.00 N	82.00 6.94 0.00 N	79.65 7.06 0.00 N	82.95 7.32 0.00 N	84.30 7.65 0.00 N	85.52 7.66 0.00 N	85.80 7.63 0.00 N	86.23 7.57 0.00 N	79.18 7.09 0.00 N	75.26 6.85 0.00 N	73.88 6.52 0.00 N	76.14 6.14 0.00 N	72.67 5.64 0.00 N	58.62 4.07 0.00 N
KIAC_JFK_GT1 23816	45.88 3.64 0.00 N	46.71 3.47 0.00 N	49.50 3.28 0.00 N	44.44 2.78 0.00 N	47.02 2.79 0.00 N	58.86 3.79 0.00 N	54.89 3.89 -3.04 N	77.21 3.70 -31.98 N	74.34 4.38 -21.23 N	72.28 6.34 0.00 N	78.03 6.48 0.00 N	81.92 6.86 0.00 N	79.79 7.20 0.00 N	83.04 7.41 0.00 N	84.47 7.82 0.00 N	85.80 7.94 0.00 N	86.10 7.94 0.00 N	86.55 7.89 0.00 N	79.54 7.45 0.00 N	75.61 7.20 0.00 N	74.42 7.05 0.00 N	76.72 6.71 0.00 N	73.31 6.27 0.00 N	59.23 4.68 0.00 N
KIAC_JFK_GT2 23817	45.88 3.64 0.00 N	46.71 3.47 0.00 N	49.50 3.28 0.00 N	44.44 2.78 0.00 N	47.02 2.79 0.00 N	58.86 3.79 0.00 N	54.89 3.89 -3.04 N	77.21 3.70 -31.98 N	74.34 4.38 -21.23 N	72.28 6.34 0.00 N	78.03 6.48 0.00 N	81.92 6.86 0.00 N	79.79 7.20 0.00 N	83.04 7.41 0.00 N	84.47 7.82 0.00 N	85.80 7.94 0.00 N	86.10 7.94 0.00 N	86.55 7.89 0.00 N	79.54 7.45 0.00 N	75.61 7.20 0.00 N	74.42 7.05 0.00 N	76.72 6.71 0.00 N	73.31 6.27 0.00 N	59.23 4.68 0.00 N
KINTIGH____ 23543	38.99 -3.24 0.00 N	39.40 -3.83 0.00 N	42.07 -4.14 0.00 N	38.00 -3.66 0.00 N	40.40 -3.83 0.00 N	50.36 -4.72 0.00 N	43.32 -4.65 0.00 N	38.14 -3.38 0.00 N	45.37 -3.36 0.00 N	62.94 -3.00 0.00 N	69.47 -2.08 0.00 N	73.97 -1.09 0.00 N	70.46 -2.13 0.00 N	73.26 -2.38 0.00 N	74.43 -2.22 0.00 N	75.50 -2.36 0.00 N	75.54 -2.63 0.00 N	75.67 -2.98 0.00 N	68.75 -3.34 0.00 N	64.68 -3.74 0.00 N	63.54 -3.82 0.00 N	66.23 -3.78 0.00 N	63.26 -3.78 0.00 N	51.00 -3.55 0.00 N
LEDERLE____ 23769	46.84 4.61 0.00 N	47.22 3.99 0.00 N	50.06 3.85 0.00 N	44.97 3.32 0.00 N	47.51 3.28 0.00 N	59.50 4.43 0.00 N	52.47 4.51 0.00 N	46.37 4.84 0.00 N	54.83 6.10 0.00 N	74.92 8.99 0.00 N	81.40 9.85 0.00 N	85.68 10.62 0.00 N	83.26 10.68 0.00 N	86.94 11.30 0.00 N	88.47 11.83 0.00 N	89.68 11.82 0.00 N	88.32 10.15 0.00 N	88.70 10.04 0.00 N	81.46 9.37 0.00 N	77.43 9.02 0.00 N	75.93 8.57 0.00 N	78.11 8.10 0.00 N	74.31 7.27 0.00 N	59.79 5.24 0.00 N
LINDEN COGEN____ 23786	45.71 3.48 0.00 N	46.60 3.37 0.00 N	49.41 3.19 0.00 N	44.40 2.74 0.00 N	46.93 2.70 0.00 N	58.86 3.78 0.00 N	54.95 3.95 -3.04 N	77.21 3.70 -31.98 N	74.36 4.40 -21.23 N	72.32 6.39 0.00 N	78.34 6.79 0.00 N	82.31 7.24 0.00 N	79.88 7.29 0.00 N	83.14 7.50 0.00 N	84.47 7.83 0.00 N	85.73 7.87 0.00 N	86.02 7.86 0.00 N	86.40 7.75 0.00 N	79.33 7.24 0.00 N	75.38 6.97 0.00 N	73.96 6.60 0.00 N	76.24 6.24 0.00 N	72.91 5.88 0.00 N	58.84 4.29 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
LIPA_MISC_IPP 23656	78.51 4.20 -32.07 N	74.74 4.04 -27.46 N	73.68 3.93 -23.54 N	72.46 3.37 -27.44 N	71.08 3.35 -23.50 N	72.17 4.38 -12.72 N	73.56 4.53 -21.06 N	76.09 4.34 -30.22 N	81.01 5.13 -27.15 N	77.16 7.30 -3.93 N	82.80 7.42 -3.83 N	84.09 8.06 -0.97 N	86.80 8.17 -6.04 N	85.00 8.20 -1.17 N	85.32 8.67 0.00 N	86.44 8.59 0.00 N	86.47 8.31 0.00 N	86.95 8.29 0.00 N	83.19 8.19 -2.91 N	81.20 7.76 -5.04 N	82.30 7.36 -7.58 N	81.72 6.96 -4.75 N	106.39 6.71 -32.64 N	85.03 4.91 -25.57 N		
LITTLE FALLS___HYD 24013	45.19 2.95 0.00 N	46.15 2.92 0.00 N	49.00 2.79 0.00 N	44.01 2.35 0.00 N	46.56 2.33 0.00 N	58.10 3.02 0.00 N	50.87 2.91 0.00 N	44.70 3.17 0.00 N	52.74 4.01 0.00 N	72.11 6.17 0.00 N	78.37 6.82 0.00 N	81.97 6.91 0.00 N	79.49 6.90 0.00 N	82.96 7.32 0.00 N	84.08 7.44 0.00 N	85.26 7.40 0.00 N	84.86 6.70 0.00 N	85.61 6.95 0.00 N	78.55 6.46 0.00 N	74.51 6.10 0.00 N	73.29 5.93 0.00 N	75.78 5.77 0.00 N	71.94 4.90 0.00 N	57.90 3.35 0.00 N		
LONG LAKE_PHOENIX 24014	41.83 -0.40 0.00 N	42.52 -0.71 0.00 N	45.34 -0.87 0.00 N	40.86 -0.79 0.00 N	43.37 -0.86 0.00 N	54.13 -0.94 0.00 N	47.14 -0.82 0.00 N	41.19 -0.33 0.00 N	48.61 -0.11 0.00 N	66.13 0.20 0.00 N	72.16 0.61 0.00 N	76.05 0.99 0.00 N	73.42 0.84 0.00 N	76.62 0.98 0.00 N	77.65 1.01 0.00 N	78.81 0.95 0.00 N	78.54 0.37 0.00 N	78.89 0.23 0.00 N	72.12 0.03 0.00 N	68.45 0.04 0.00 N	67.32 -0.04 0.00 N	69.92 -0.08 0.00 N	66.69 -0.34 0.00 N	54.22 -0.33 0.00 N		
LOVETT___3 23632	44.49 2.25 0.00 N	45.37 2.13 0.00 N	48.10 1.89 0.00 N	43.24 1.59 0.00 N	45.66 1.43 0.00 N	57.12 2.04 0.00 N	50.33 2.37 0.00 N	43.96 2.43 0.00 N	51.52 2.80 0.00 N	70.03 4.10 0.00 N	75.89 4.34 0.00 N	79.66 4.60 0.00 N	77.43 4.84 0.00 N	80.65 5.01 0.00 N	81.92 5.27 0.00 N	83.08 5.22 0.00 N	83.55 5.39 0.00 N	83.95 5.29 0.00 N	77.20 5.11 0.00 N	73.44 5.03 0.00 N	72.06 4.69 0.00 N	74.17 4.16 0.00 N	70.72 3.69 0.00 N	57.08 2.53 0.00 N		
LOVETT___4 23642	45.15 2.92 0.00 N	46.02 2.78 0.00 N	48.79 2.58 0.00 N	43.84 2.19 0.00 N	46.31 2.08 0.00 N	57.95 2.87 0.00 N	51.07 3.11 0.00 N	44.62 3.10 0.00 N	52.36 3.64 0.00 N	71.26 5.33 0.00 N	77.26 5.71 0.00 N	81.17 6.11 0.00 N	78.89 6.31 0.00 N	82.23 6.59 0.00 N	83.55 6.90 0.00 N	84.76 6.90 0.00 N	85.09 6.92 0.00 N	85.47 6.82 0.00 N	78.60 6.51 0.00 N	74.74 6.33 0.00 N	73.34 5.98 0.00 N	75.46 5.45 0.00 N	71.91 4.87 0.00 N	58.00 3.45 0.00 N		
LOVETT___5 23593	45.15 2.92 0.00 N	46.02 2.78 0.00 N	48.79 2.58 0.00 N	43.84 2.19 0.00 N	46.31 2.08 0.00 N	57.95 2.87 0.00 N	51.07 3.11 0.00 N	44.62 3.10 0.00 N	52.36 3.64 0.00 N	71.26 5.33 0.00 N	77.26 5.71 0.00 N	81.17 6.11 0.00 N	78.89 6.31 0.00 N	82.23 6.59 0.00 N	83.55 6.90 0.00 N	84.76 6.90 0.00 N	85.09 6.92 0.00 N	85.47 6.82 0.00 N	78.60 6.51 0.00 N	74.74 6.33 0.00 N	73.34 5.98 0.00 N	75.46 5.45 0.00 N	71.91 4.87 0.00 N	58.00 3.45 0.00 N		
LOWER RAQUET___HYD 24057	40.79 -1.45 0.00 N	41.86 -1.37 0.00 N	45.03 -1.18 0.00 N	40.76 -0.89 0.00 N	43.38 -0.85 0.00 N	53.79 -1.29 0.00 N	46.46 -1.51 0.00 N	39.80 -1.73 0.00 N	46.47 -2.26 0.00 N	61.31 -4.63 0.00 N	65.58 -5.97 0.00 N	68.59 -6.47 0.00 N	66.31 -6.28 0.00 N	69.09 -6.55 0.00 N	69.96 -6.68 0.00 N	71.27 -6.59 0.00 N	71.65 -6.51 0.00 N	72.19 -6.46 0.00 N	66.24 -5.85 0.00 N	62.98 -5.43 0.00 N	62.47 -4.89 0.00 N	65.28 -4.72 0.00 N	63.51 -3.53 0.00 N	52.57 -1.98 0.00 N		
LOWER___HUDSON 24059	44.01 1.78 0.00 N	45.07 1.83 0.00 N	47.80 1.59 0.00 N	43.02 1.36 0.00 N	45.45 1.22 0.00 N	56.74 1.67 0.00 N	49.81 1.85 0.00 N	43.46 1.93 0.00 N	51.19 2.46 0.00 N	69.67 3.73 0.00 N	75.41 3.85 0.00 N	78.70 3.64 0.00 N	76.58 3.99 0.00 N	79.80 4.17 0.00 N	80.72 4.07 0.00 N	81.76 3.90 0.00 N	82.19 4.03 0.00 N	83.08 4.42 0.00 N	75.67 3.57 0.00 N	71.82 3.41 0.00 N	70.89 3.53 0.00 N	73.40 3.39 0.00 N	69.92 2.88 0.00 N	56.52 1.97 0.00 N		
LWR___OSWEGATCHIE_HYD 23850	41.39 -0.84 0.00 N	42.28 -0.95 0.00 N	45.32 -0.89 0.00 N	40.94 -0.72 0.00 N	43.55 -0.68 0.00 N	54.19 -0.88 0.00 N	47.06 -0.90 0.00 N	40.79 -0.74 0.00 N	47.85 -0.88 0.00 N	63.74 -2.20 0.00 N	68.50 -3.05 0.00 N	71.68 -3.38 0.00 N	69.43 -3.16 0.00 N	72.49 -3.14 0.00 N	73.42 -3.23 0.00 N	74.67 -3.19 0.00 N	74.69 -3.47 0.00 N	75.19 -3.47 0.00 N	69.01 -3.08 0.00 N	65.99 -2.42 0.00 N	65.48 -1.88 0.00 N	68.28 -1.74 0.00 N	65.73 -1.31 0.00 N	53.80 -0.74 0.00 N		
MAPLE RIDGE_WT_1 323574	41.86 -0.37 0.00 N	42.66 -0.57 0.00 N	45.62 -0.60 0.00 N	41.11 -0.54 0.00 N	43.69 -0.55 0.00 N	54.36 -0.72 0.00 N	47.33 -0.63 0.00 N	41.12 -0.40 0.00 N	48.37 -0.35 0.00 N	65.35 -0.59 0.00 N	70.89 -0.66 0.00 N	74.34 -0.71 0.00 N	71.87 -0.72 0.00 N	74.88 -0.76 0.00 N	75.88 -0.77 0.00 N	77.13 -0.73 0.00 N	77.45 -0.71 0.00 N	78.01 -0.64 0.00 N	71.65 -0.44 0.00 N	68.04 -0.37 0.00 N	66.85 -0.51 0.00 N	69.26 -0.75 0.00 N	66.66 -0.37 0.00 N	53.94 -0.60 0.00 N		
MG INDUSTRY___DRP 24185	43.67 1.44 0.00 N	44.67 1.44 0.00 N	47.43 1.22 0.00 N	42.69 1.03 0.00 N	45.14 0.91 0.00 N	56.32 1.24 0.00 N	49.21 1.25 0.00 N	42.85 1.32 0.00 N	50.28 1.55 0.00 N	68.50 2.56 0.00 N	74.19 2.63 0.00 N	77.76 2.70 0.00 N	75.42 2.83 0.00 N	78.61 2.97 0.00 N	79.70 3.05 0.00 N	80.85 2.99 0.00 N	80.88 2.72 0.00 N	81.53 2.88 0.00 N	74.80 2.71 0.00 N	71.05 2.64 0.00 N	69.88 2.52 0.00 N	72.45 2.45 0.00 N	69.11 2.07 0.00 N	55.92 1.37 0.00 N		
MID___OSWEGATCHIE_HYD 23849	41.39 -0.84 0.00 N	42.28 -0.95 0.00 N	45.32 -0.89 0.00 N	40.94 -0.72 0.00 N	43.55 -0.68 0.00 N	54.19 -0.88 0.00 N	47.06 -0.90 0.00 N	40.79 -0.74 0.00 N	47.85 -0.88 0.00 N	63.74 -2.20 0.00 N	68.50 -3.05 0.00 N	71.68 -3.38 0.00 N	69.43 -3.16 0.00 N	72.49 -3.14 0.00 N	73.42 -3.23 0.00 N	74.67 -3.19 0.00 N	74.69 -3.47 0.00 N	75.19 -3.47 0.00 N	69.01 -3.08 0.00 N	65.99 -2.42 0.00 N	65.48 -1.88 0.00 N	68.28 -1.74 0.00 N	65.73 -1.31 0.00 N	53.80 -0.74 0.00 N		
MID___RAQUETTE_HYD 23851	40.79 -1.45 0.00 N	41.86 -1.37 0.00 N	45.03 -1.18 0.00 N	40.76 -0.89 0.00 N	43.38 -0.85 0.00 N	53.79 -1.29 0.00 N	46.46 -1.51 0.00 N	39.80 -1.73 0.00 N	46.47 -2.26 0.00 N	61.31 -4.63 0.00 N	65.58 -5.97 0.00 N	68.59 -6.47 0.00 N	66.31 -6.28 0.00 N	69.09 -6.55 0.00 N	69.96 -6.68 0.00 N	71.27 -6.59 0.00 N	71.65 -6.51 0.00 N	72.19 -6.46 0.00 N	66.24 -5.85 0.00 N	62.98 -5.43 0.00 N	62.47 -4.89 0.00 N	65.28 -4.72 0.00 N	63.51 -3.53 0.00 N	52.57 -1.98 0.00 N		
MILLIKEN___1	39.71	40.14	42.77	38.51	40.92	51.24	44.87	39.64	47.04	64.43	70.87	74.95	72.24	75.59	76.73	77.83	77.36	77.53	70.62	66.60	65.61	68.08	64.54	51.93		

23584	-2.52 0.00 N	-3.10 0.00 N	-3.44 0.00 N	-3.14 0.00 N	-3.31 0.00 N	-3.83 0.00 N	-3.10 0.00 N	-1.88 0.00 N	-1.68 0.00 N	-1.51 0.00 N	-0.68 0.00 N	-0.11 0.00 N	-0.35 0.00 N	-0.05 0.00 N	0.08 0.00 N	-0.03 0.00 N	-0.80 0.00 N	-1.13 0.00 N	-1.47 0.00 N	-1.81 0.00 N	-1.75 0.00 N	-1.93 0.00 N	-2.50 0.00 N	-2.62 0.00 N
MILLIKEN___2 23585	39.71 -2.52 0.00 N	40.14 -3.10 0.00 N	42.77 -3.44 0.00 N	38.51 -3.14 0.00 N	40.92 -3.31 0.00 N	51.24 -3.83 0.00 N	44.87 -3.10 0.00 N	39.64 -1.88 0.00 N	47.04 -1.68 0.00 N	64.43 -1.51 0.00 N	70.87 -0.68 0.00 N	74.95 -0.11 0.00 N	72.24 -0.35 0.00 N	75.59 -0.05 0.00 N	76.73 0.08 0.00 N	77.83 -0.03 0.00 N	77.36 -0.80 0.00 N	77.53 -1.13 0.00 N	70.62 -1.47 0.00 N	66.60 -1.81 0.00 N	65.61 -1.75 0.00 N	68.08 -1.93 0.00 N	64.54 -2.50 0.00 N	51.93 -2.62 0.00 N
MILLIKEN___DIESEL 23629	39.71 -2.52 0.00 N	40.14 -3.10 0.00 N	42.77 -3.44 0.00 N	38.51 -3.14 0.00 N	40.92 -3.31 0.00 N	51.24 -3.83 0.00 N	44.87 -3.10 0.00 N	39.64 -1.88 0.00 N	47.04 -1.68 0.00 N	64.43 -1.51 0.00 N	70.87 -0.68 0.00 N	74.95 -0.11 0.00 N	72.24 -0.35 0.00 N	75.59 -0.05 0.00 N	76.73 0.08 0.00 N	77.83 -0.03 0.00 N	77.36 -0.80 0.00 N	77.53 -1.13 0.00 N	70.62 -1.47 0.00 N	66.60 -1.81 0.00 N	65.61 -1.75 0.00 N	68.08 -1.93 0.00 N	64.54 -2.50 0.00 N	51.93 -2.62 0.00 N
MODEL_CITY_ENERGY 24167	39.26 -2.97 0.00 N	39.58 -3.65 0.00 N	42.29 -3.92 0.00 N	38.22 -3.44 0.00 N	40.65 -3.58 0.00 N	50.66 -4.41 0.00 N	43.45 -4.51 0.00 N	38.41 -3.12 0.00 N	45.77 -2.96 0.00 N	63.78 -2.15 0.00 N	70.56 -0.99 0.00 N	75.35 0.29 0.00 N	71.44 -1.15 0.00 N	74.21 -1.43 0.00 N	75.45 -1.20 0.00 N	76.48 -1.38 0.00 N	76.47 -1.70 0.00 N	76.58 -2.08 0.00 N	69.44 -2.65 0.00 N	65.20 -3.21 0.00 N	64.01 -3.36 0.00 N	66.80 -3.21 0.00 N	63.87 -3.17 0.00 N	51.40 -3.15 0.00 N
MODERN_LFGE___ 323580	39.26 -2.97 0.00 N	39.58 -3.65 0.00 N	42.29 -3.92 0.00 N	38.22 -3.44 0.00 N	40.65 -3.58 0.00 N	50.66 -4.41 0.00 N	43.45 -4.51 0.00 N	38.41 -3.12 0.00 N	45.77 -2.96 0.00 N	63.78 -2.15 0.00 N	70.56 -0.99 0.00 N	75.35 0.29 0.00 N	71.44 -1.15 0.00 N	74.21 -1.43 0.00 N	75.45 -1.20 0.00 N	76.48 -1.38 0.00 N	76.47 -1.70 0.00 N	76.58 -2.08 0.00 N	69.44 -2.65 0.00 N	65.20 -3.21 0.00 N	64.01 -3.36 0.00 N	66.80 -3.21 0.00 N	63.87 -3.17 0.00 N	51.40 -3.15 0.00 N
MOHAWK_PAPER___DRP 24187	44.16 1.92 0.00 N	45.16 1.93 0.00 N	47.94 1.73 0.00 N	43.16 1.51 0.00 N	45.60 1.37 0.00 N	56.90 1.82 0.00 N	49.90 1.93 0.00 N	43.55 2.02 0.00 N	51.15 2.43 0.00 N	69.65 3.72 0.00 N	75.49 3.94 0.00 N	79.04 3.98 0.00 N	76.77 4.19 0.00 N	80.04 4.40 0.00 N	81.09 4.45 0.00 N	82.22 4.36 0.00 N	82.38 4.22 0.00 N	83.20 4.54 0.00 N	76.18 4.09 0.00 N	72.30 3.89 0.00 N	71.23 3.87 0.00 N	73.76 3.75 0.00 N	70.22 3.19 0.00 N	56.74 2.18 0.00 N
MONGAUP___HYD 23641	46.13 3.89 0.00 N	46.72 3.48 0.00 N	49.57 3.36 0.00 N	44.52 2.87 0.00 N	47.08 2.85 0.00 N	58.96 3.88 0.00 N	51.90 3.94 0.00 N	45.59 4.06 0.00 N	53.90 5.17 0.00 N	73.72 7.79 0.00 N	80.22 8.67 0.00 N	84.32 9.26 0.00 N	81.81 9.22 0.00 N	85.10 9.47 0.00 N	86.25 9.60 0.00 N	87.51 9.65 0.00 N	87.16 9.00 0.00 N	87.57 8.91 0.00 N	80.31 8.22 0.00 N	76.49 8.08 0.00 N	75.25 7.89 0.00 N	77.60 7.59 0.00 N	73.73 6.70 0.00 N	59.31 4.76 0.00 N
MONTAUK___DIESEL 23721	80.24 5.93 -32.07 N	76.26 5.56 -27.46 N	75.26 5.51 -23.54 N	73.84 4.74 -27.44 N	72.53 4.80 -23.50 N	74.03 6.24 -12.72 N	75.29 6.26 -21.06 N	77.93 6.18 -30.22 N	83.49 7.61 -27.15 N	80.82 10.96 -3.93 N	86.05 10.67 -3.83 N	87.71 11.68 -0.97 N	89.63 11.00 -6.04 N	87.33 10.53 -1.17 N	87.83 11.18 0.00 N	89.01 11.15 0.00 N	88.89 10.73 0.00 N	89.37 10.71 0.00 N	85.30 10.30 -2.91 N	83.06 9.62 -5.04 N	84.11 9.17 -7.58 N	83.54 8.78 -4.75 N	108.47 8.79 -32.64 N	87.32 7.20 -25.57 N
N SALMON___HYD 24042	41.23 -1.00 0.00 N	42.37 -0.87 0.00 N	45.61 -0.61 0.00 N	41.35 -0.31 0.00 N	43.98 -0.25 0.00 N	54.50 -0.57 0.00 N	47.35 -0.61 0.00 N	40.65 -0.88 0.00 N	47.53 -1.19 0.00 N	63.38 -2.56 0.00 N	68.12 -3.43 0.00 N	71.24 -3.81 0.00 N	68.87 -3.71 0.00 N	71.74 -3.90 0.00 N	72.56 -4.09 0.00 N	73.86 -4.00 0.00 N	74.34 -3.82 0.00 N	75.07 -3.59 0.00 N	68.81 -3.28 0.00 N	65.27 -3.15 0.00 N	64.59 -2.78 0.00 N	67.33 -2.69 0.00 N	64.95 -2.08 0.00 N	53.24 -1.31 0.00 N
N.E._GEN_SANDY PD 24062	44.45 2.21 0.00 N	45.45 2.22 0.00 N	48.20 1.99 0.00 N	43.36 1.71 0.00 N	45.83 1.59 0.00 N	57.28 2.20 0.00 N	50.29 2.33 0.00 N	43.76 2.24 0.00 N	51.29 2.57 0.00 N	69.73 3.80 0.00 N	78.64 3.49 -0.88 N	78.70 3.64 0.00 N	76.54 3.95 0.00 N	79.66 4.03 0.00 N	80.58 3.94 0.00 N	81.63 3.77 0.00 N	82.00 3.84 0.00 N	82.92 4.26 0.00 N	75.94 3.85 0.00 N	72.20 3.78 0.00 N	75.96 4.06 -5.91 N	68.51 3.96 5.00 N	60.21 3.27 1.15 N	56.99 2.45 0.00 N
NARROWS_GT1_1 24228	156.97 3.94 -110.80 N	168.54 3.80 -121.51 N	74.83 3.69 -24.92 N	44.89 3.24 0.00 N	47.45 3.22 0.00 N	59.41 4.32 -0.01 N	70.86 4.39 -18.50 N	97.29 3.97 -51.79 N	119.22 4.81 -65.68 N	103.13 7.06 -30.14 N	105.85 7.32 -26.98 N	106.20 7.61 -23.52 N	105.12 7.72 -24.82 N	101.15 7.90 -17.61 N	132.52 8.32 -47.56 N	128.30 8.25 -42.19 N	106.98 8.16 -20.67 N	103.87 8.01 -17.19 N	102.72 7.48 -23.16 N	131.16 7.22 -55.53 N	109.72 6.89 -35.47 N	145.10 6.57 -68.53 N	133.28 6.44 -59.80 N	120.51 4.87 -61.09 N
NARROWS_GT1_2 24229	156.97 3.94 -110.80 N	168.54 3.80 -121.51 N	74.83 3.69 -24.92 N	44.89 3.24 0.00 N	47.45 3.22 0.00 N	59.41 4.32 -0.01 N	70.86 4.39 -18.50 N	97.29 3.97 -51.79 N	119.22 4.81 -65.68 N	103.13 7.06 -30.14 N	105.85 7.32 -26.98 N	106.20 7.61 -23.52 N	105.12 7.72 -24.82 N	101.15 7.90 -17.61 N	132.52 8.32 -47.56 N	128.30 8.25 -42.19 N	106.98 8.16 -20.67 N	103.87 8.01 -17.19 N	102.72 7.48 -23.16 N	131.16 7.22 -55.53 N	109.72 6.89 -35.47 N	145.10 6.57 -68.53 N	133.28 6.44 -59.80 N	120.51 4.87 -61.09 N
NARROWS_GT1_3 24230	156.97 3.94 -110.80 N	168.54 3.80 -121.51 N	74.83 3.69 -24.92 N	44.89 3.24 0.00 N	47.45 3.22 0.00 N	59.41 4.32 -0.01 N	70.86 4.39 -18.50 N	97.29 3.97 -51.79 N	119.22 4.81 -65.68 N	103.13 7.06 -30.14 N	105.85 7.32 -26.98 N	106.20 7.61 -23.52 N	105.12 7.72 -24.82 N	101.15 7.90 -17.61 N	132.52 8.32 -47.56 N	128.30 8.25 -42.19 N	106.98 8.16 -20.67 N	103.87 8.01 -17.19 N	102.72 7.48 -23.16 N	131.16 7.22 -55.53 N	109.72 6.89 -35.47 N	145.10 6.57 -68.53 N	133.28 6.44 -59.80 N	120.51 4.87 -61.09 N
NARROWS_GT1_4 24231	156.97 3.94 -110.80 N	168.54 3.80 -121.51 N	74.83 3.69 -24.92 N	44.89 3.24 0.00 N	47.45 3.22 0.00 N	59.41 4.32 -0.01 N	70.86 4.39 -18.50 N	97.29 3.97 -51.79 N	119.22 4.81 -65.68 N	103.13 7.06 -30.14 N	105.85 7.32 -26.98 N	106.20 7.61 -23.52 N	105.12 7.72 -24.82 N	101.15 7.90 -17.61 N	132.52 8.32 -47.56 N	128.30 8.25 -42.19 N	106.98 8.16 -20.67 N	103.87 8.01 -17.19 N	102.72 7.48 -23.16 N	131.16 7.22 -55.53 N	109.72 6.89 -35.47 N	145.10 6.57 -68.53 N	133.28 6.44 -59.80 N	120.51 4.87 -61.09 N

NARROWS_GT1_5 24232	156.97 3.94 -110.80 N	168.54 3.80 -121.51 N	74.83 3.69 -24.92 N	44.89 3.24 0.00 N	47.45 3.22 0.00 N	59.41 4.32 -0.01 N	70.86 4.39 -18.50 N	97.29 3.97 -51.79 N	119.22 4.81 -65.68 N	103.13 7.06 -30.14 N	105.85 7.32 -26.98 N	106.20 7.61 -23.52 N	105.12 7.72 -24.82 N	101.15 7.90 -17.61 N	132.52 8.32 -47.56 N	128.30 8.25 -42.19 N	106.98 8.16 -20.67 N	103.87 8.01 -17.19 N	102.72 7.48 -23.16 N	131.16 7.22 -55.53 N	109.72 6.89 -35.47 N	145.10 6.57 -68.53 N	133.28 6.44 -59.80 N	120.51 4.87 -61.09 N
NARROWS_GT1_6 24233	156.97 3.94 -110.80 N	168.54 3.80 -121.51 N	74.83 3.69 -24.92 N	44.89 3.24 0.00 N	47.45 3.22 0.00 N	59.41 4.32 -0.01 N	70.86 4.39 -18.50 N	97.29 3.97 -51.79 N	119.22 4.81 -65.68 N	103.13 7.06 -30.14 N	105.85 7.32 -26.98 N	106.20 7.61 -23.52 N	105.12 7.72 -24.82 N	101.15 7.90 -17.61 N	132.52 8.32 -47.56 N	128.30 8.25 -42.19 N	106.98 8.16 -20.67 N	103.87 8.01 -17.19 N	102.72 7.48 -23.16 N	131.16 7.22 -55.53 N	109.72 6.89 -35.47 N	145.10 6.57 -68.53 N	133.28 6.44 -59.80 N	120.51 4.87 -61.09 N
NARROWS_GT1_7 24234	156.97 3.94 -110.80 N	168.54 3.80 -121.51 N	74.83 3.69 -24.92 N	44.89 3.24 0.00 N	47.45 3.22 0.00 N	59.41 4.32 -0.01 N	70.86 4.39 -18.50 N	97.29 3.97 -51.79 N	119.22 4.81 -65.68 N	103.13 7.06 -30.14 N	105.85 7.32 -26.98 N	106.20 7.61 -23.52 N	105.12 7.72 -24.82 N	101.15 7.90 -17.61 N	132.52 8.32 -47.56 N	128.30 8.25 -42.19 N	106.98 8.16 -20.67 N	103.87 8.01 -17.19 N	102.72 7.48 -23.16 N	131.16 7.22 -55.53 N	109.72 6.89 -35.47 N	145.10 6.57 -68.53 N	133.28 6.44 -59.80 N	120.51 4.87 -61.09 N
NARROWS_GT1_8 24235	156.97 3.94 -110.80 N	168.54 3.80 -121.51 N	74.83 3.69 -24.92 N	44.89 3.24 0.00 N	47.45 3.22 0.00 N	59.41 4.32 -0.01 N	70.86 4.39 -18.50 N	97.29 3.97 -51.79 N	119.22 4.81 -65.68 N	103.13 7.06 -30.14 N	105.85 7.32 -26.98 N	106.20 7.61 -23.52 N	105.12 7.72 -24.82 N	101.15 7.90 -17.61 N	132.52 8.32 -47.56 N	128.30 8.25 -42.19 N	106.98 8.16 -20.67 N	103.87 8.01 -17.19 N	102.72 7.48 -23.16 N	131.16 7.22 -55.53 N	109.72 6.89 -35.47 N	145.10 6.57 -68.53 N	133.28 6.44 -59.80 N	120.51 4.87 -61.09 N
NARROWS_GT2_1 24236	156.97 3.94 -110.80 N	168.54 3.80 -121.51 N	74.83 3.69 -24.92 N	44.89 3.24 0.00 N	47.45 3.22 0.00 N	59.41 4.32 -0.01 N	70.86 4.39 -18.50 N	97.29 3.97 -51.79 N	119.22 4.81 -65.68 N	103.13 7.06 -30.14 N	105.85 7.32 -26.98 N	106.20 7.61 -23.52 N	105.12 7.72 -24.82 N	101.15 7.90 -17.61 N	132.52 8.32 -47.56 N	128.30 8.25 -42.19 N	106.98 8.16 -20.67 N	103.87 8.01 -17.19 N	102.72 7.48 -23.16 N	131.16 7.22 -55.53 N	109.72 6.89 -35.47 N	145.10 6.57 -68.53 N	133.28 6.44 -59.80 N	120.51 4.87 -61.09 N
NARROWS_GT2_2 24237	156.97 3.94 -110.80 N	168.54 3.80 -121.51 N	74.83 3.69 -24.92 N	44.89 3.24 0.00 N	47.45 3.22 0.00 N	59.41 4.32 -0.01 N	70.86 4.39 -18.50 N	97.29 3.97 -51.79 N	119.22 4.81 -65.68 N	103.13 7.06 -30.14 N	105.85 7.32 -26.98 N	106.20 7.61 -23.52 N	105.12 7.72 -24.82 N	101.15 7.90 -17.61 N	132.52 8.32 -47.56 N	128.30 8.25 -42.19 N	106.98 8.16 -20.67 N	103.87 8.01 -17.19 N	102.72 7.48 -23.16 N	131.16 7.22 -55.53 N	109.72 6.89 -35.47 N	145.10 6.57 -68.53 N	133.28 6.44 -59.80 N	120.51 4.87

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG CENTRAL___DRP 24199	41.07 -1.17 0.00 N	41.65 -1.58 0.00 N	44.47 -1.74 0.00 N	40.08 -1.58 0.00 N	42.55 -1.68 0.00 N	53.10 -1.98 0.00 N	46.29 -1.68 0.00 N	40.68 -0.84 0.00 N	48.10 -0.62 0.00 N	65.87 -0.06 0.00 N	72.34 0.79 0.00 N	76.53 1.47 0.00 N	73.54 0.95 0.00 N	76.84 1.21 0.00 N	77.94 1.30 0.00 N	79.08 1.23 0.00 N	78.92 0.75 0.00 N	79.14 0.48 0.00 N	72.14 0.05 0.00 N	68.24 -0.17 0.00 N	67.60 0.24 0.00 N	70.09 0.08 0.00 N	66.73 -0.31 0.00 N	53.94 -0.61 0.00 N		
NEG CENTRAL___INDECK 23768	40.45 -1.78 0.00 N	40.95 -2.29 0.00 N	43.75 -2.46 0.00 N	39.44 -2.21 0.00 N	41.96 -2.27 0.00 N	52.41 -2.67 0.00 N	45.57 -2.40 0.00 N	40.26 -1.27 0.00 N	46.91 -1.82 0.00 N	64.07 -1.87 0.00 N	70.28 -1.27 0.00 N	74.97 -0.09 0.00 N	71.72 -0.86 0.00 N	74.94 -0.69 0.00 N	76.26 -0.39 0.00 N	77.37 -0.49 0.00 N	77.61 -0.55 0.00 N	77.66 -1.00 0.00 N	70.54 -1.55 0.00 N	66.39 -2.02 0.00 N	65.32 -2.04 0.00 N	68.18 -1.83 0.00 N	64.73 -2.31 0.00 N	52.20 -2.35 0.00 N		
NEG CENTRAL___SENECA 23627	40.79 -1.44 0.00 N	41.29 -1.95 0.00 N	44.11 -2.11 0.00 N	39.74 -1.92 0.00 N	42.20 -2.03 0.00 N	52.66 -2.42 0.00 N	45.93 -2.03 0.00 N	40.54 -0.98 0.00 N	48.04 -0.69 0.00 N	66.03 0.09 0.00 N	72.60 1.05 0.00 N	77.01 1.94 0.00 N	73.84 1.25 0.00 N	77.22 1.58 0.00 N	78.43 1.79 0.00 N	79.59 1.73 0.00 N	79.39 1.23 0.00 N	79.53 0.88 0.00 N	72.39 0.30 0.00 N	68.35 -0.06 0.00 N	67.97 0.61 0.00 N	70.39 0.39 0.00 N	66.94 -0.09 0.00 N	53.96 -0.59 0.00 N		
NEG CENTRAL___STATE_STREET 24147	41.30 -0.94 0.00 N	41.83 -1.40 0.00 N	44.61 -1.60 0.00 N	40.22 -1.44 0.00 N	42.71 -1.52 0.00 N	53.43 -1.65 0.00 N	46.63 -1.33 0.00 N	41.04 -0.49 0.00 N	48.56 -0.17 0.00 N	66.45 0.52 0.00 N	72.93 1.38 0.00 N	77.11 2.05 0.00 N	74.23 1.65 0.00 N	77.56 1.92 0.00 N	78.68 2.04 0.00 N	79.78 1.92 0.00 N	79.32 1.15 0.00 N	79.54 0.88 0.00 N	72.52 0.43 0.00 N	68.55 0.14 0.00 N	67.49 0.12 0.00 N	70.04 0.03 0.00 N	66.59 -0.44 0.00 N	53.78 -0.77 0.00 N		
NEG MILLWOOD___DRP 24198	45.66 3.43 0.00 N	46.50 3.27 0.00 N	49.30 3.09 0.00 N	44.28 2.62 0.00 N	46.80 2.57 0.00 N	58.60 3.53 0.00 N	51.68 3.72 0.00 N	45.12 3.59 0.00 N	53.06 4.34 0.00 N	72.40 6.46 0.00 N	78.51 6.96 0.00 N	82.47 7.41 0.00 N	80.15 7.56 0.00 N	83.57 7.93 0.00 N	84.97 8.32 0.00 N	86.26 8.40 0.00 N	86.47 8.30 0.00 N	86.93 8.27 0.00 N	79.78 7.69 0.00 N	75.80 7.39 0.00 N	74.38 7.02 0.00 N	76.71 6.70 0.00 N	73.06 6.02 0.00 N	58.83 4.28 0.00 N		
NEG NORTH_FLCN_SEA 23793	41.00 -1.23 0.00 N	42.12 -1.12 0.00 N	45.25 -0.97 0.00 N	41.15 -0.51 0.00 N	43.70 -0.53 0.00 N	54.06 -1.02 0.00 N	47.25 -0.71 0.00 N	40.59 -0.94 0.00 N	47.47 -1.26 0.00 N	63.61 -2.33 0.00 N	68.21 -3.34 0.00 N	71.34 -3.72 0.00 N	69.04 -3.55 0.00 N	72.02 -3.62 0.00 N	72.77 -3.88 0.00 N	73.97 -3.89 0.00 N	74.45 -3.71 0.00 N	75.35 -3.31 0.00 N	69.05 -3.04 0.00 N	65.42 -2.99 0.00 N	64.74 -2.62 0.00 N	67.38 -2.63 0.00 N	64.70 -2.33 0.00 N	52.85 -1.70 0.00 N		
NEG NORTH_KES_CHATGAY 23792	41.20 -1.03 0.00 N	42.36 -0.88 0.00 N	45.59 -0.63 0.00 N	41.35 -0.31 0.00 N	43.99 -0.25 0.00 N	54.46 -0.61 0.00 N	47.42 -0.54 0.00 N	40.71 -0.82 0.00 N	47.63 -1.10 0.00 N	63.71 -2.23 0.00 N	68.53 -3.03 0.00 N	71.67 -3.39 0.00 N	69.30 -3.28 0.00 N	72.20 -3.44 0.00 N	73.03 -3.62 0.00 N	74.32 -3.54 0.00 N	74.81 -3.35 0.00 N	75.54 -3.11 0.00 N	69.27 -2.83 0.00 N	65.66 -2.75 0.00 N	64.94 -2.42 0.00 N	67.67 -2.34 0.00 N	65.13 -1.91 0.00 N	53.23 -1.32 0.00 N		
NEG NORTH___ALICE_FALLS 23915	41.43 -0.81 0.00 N	42.53 -0.71 0.00 N	45.69 -0.52 0.00 N	41.53 -0.12 0.00 N	44.12 -0.11 0.00 N	54.61 -0.47 0.00 N	47.70 -0.26 0.00 N	41.02 -0.51 0.00 N	48.00 -0.73 0.00 N	64.34 -1.59 0.00 N	69.06 -2.49 0.00 N	72.26 -2.80 0.00 N	69.90 -2.69 0.00 N	72.93 -2.71 0.00 N	73.67 -2.98 0.00 N	74.91 -2.94 0.00 N	75.34 -2.83 0.00 N	76.19 -2.47 0.00 N	69.82 -2.27 0.00 N	66.17 -2.24 0.00 N	65.46 -1.91 0.00 N	68.12 -1.89 0.00 N	65.43 -1.60 0.00 N	53.44 -1.11 0.00 N		
NEG NORTH___LWR_SARANAC 23913	41.43 -0.81 0.00 N	42.53 -0.71 0.00 N	45.69 -0.52 0.00 N	41.53 -0.12 0.00 N	44.12 -0.11 0.00 N	54.61 -0.47 0.00 N	47.70 -0.26 0.00 N	41.02 -0.51 0.00 N	48.00 -0.73 0.00 N	64.34 -1.59 0.00 N	69.06 -2.49 0.00 N	72.26 -2.80 0.00 N	69.90 -2.69 0.00 N	72.92 -2.72 0.00 N	73.67 -2.98 0.00 N	74.91 -2.94 0.00 N	75.34 -2.83 0.00 N	76.19 -2.47 0.00 N	69.82 -2.27 0.00 N	66.17 -2.25 0.00 N	65.46 -1.91 0.00 N	68.12 -1.89 0.00 N	65.43 -1.61 0.00 N	53.43 -1.12 0.00 N		
NEG NORTH___PLATTSBURG 23628	41.43 -0.81 0.00 N	42.53 -0.71 0.00 N	45.69 -0.52 0.00 N	41.53 -0.12 0.00 N	44.12 -0.11 0.00 N	54.61 -0.47 0.00 N	47.70 -0.26 0.00 N	41.02 -0.51 0.00 N	48.00 -0.73 0.00 N	64.34 -1.59 0.00 N	69.06 -2.49 0.00 N	72.26 -2.80 0.00 N	69.90 -2.69 0.00 N	72.93 -2.71 0.00 N	73.67 -2.98 0.00 N	74.91 -2.94 0.00 N	75.34 -2.83 0.00 N	76.19 -2.47 0.00 N	69.82 -2.27 0.00 N	66.17 -2.24 0.00 N	65.46 -1.91 0.00 N	68.12 -1.89 0.00 N	65.43 -1.60 0.00 N	53.44 -1.11 0.00 N		
NEG WEST_LEA_LOCKPORT 23791	39.14 -3.09 0.00 N	39.46 -3.78 0.00 N	42.16 -4.05 0.00 N	38.09 -3.56 0.00 N	40.52 -3.71 0.00 N	50.52 -4.56 0.00 N	43.36 -4.61 0.00 N	38.33 -3.20 0.00 N	45.64 -3.08 0.00 N	63.51 -2.43 0.00 N	70.26 -1.29 0.00 N	74.99 -0.06 0.00 N	71.12 -1.47 0.00 N	73.91 -1.72 0.00 N	75.14 -1.50 0.00 N	76.15 -1.71 0.00 N	76.18 -1.98 0.00 N	76.28 -2.38 0.00 N	69.15 -2.94 0.00 N	64.91 -3.50 0.00 N	63.72 -3.64 0.00 N	66.54 -3.47 0.00 N	63.61 -3.42 0.00 N	51.18 -3.37 0.00 N		
NEG WEST___LANCASTR 23811	39.19 -3.04 0.00 N	39.35 -3.89 0.00 N	42.28 -3.93 0.00 N	38.10 -3.56 0.00 N	40.57 -3.66 0.00 N	50.67 -4.41 0.00 N	43.95 -4.01 0.00 N	39.13 -2.40 0.00 N	46.67 -2.06 0.00 N	65.33 -0.60 0.00 N	72.14 0.59 0.00 N	77.08 2.02 0.00 N	72.99 0.41 0.00 N	76.39 0.75 0.00 N	77.76 1.11 0.00 N	78.85 0.99 0.00 N	78.57 0.40 0.00 N	78.53 -0.13 0.00 N	71.21 -0.88 0.00 N	67.01 -1.40 0.00 N	65.65 -1.71 0.00 N	67.93 -2.08 0.00 N	64.66 -2.37 0.00 N	51.77 -2.78 0.00 N		
NEG_PENN_ALLEGHNY 23528	42.28 0.04 0.00 N	43.00 -0.24 0.00 N	46.01 -0.21 0.00 N	41.42 -0.24 0.00 N	44.00 -0.24 0.00 N	54.97 -0.11 0.00 N	48.06 0.09 0.00 N	42.10 0.58 0.00 N	49.55 0.82 0.00 N	67.95 2.02 0.00 N	74.23 2.68 0.00 N	78.52 3.47 0.00 N	75.39 2.81 0.00 N	79.00 3.36 0.00 N	80.27 3.62 0.00 N	81.46 3.60 0.00 N	81.38 3.22 0.00 N	81.65 2.99 0.00 N	74.60 2.51 0.00 N	70.72 2.31 0.00 N	69.39 2.03 0.00 N	71.80 1.79 0.00 N	68.52 1.48 0.00 N	55.25 0.70 0.00 N		
NEG___GEN_MONROE	41.11	41.45	44.21	39.88	42.39	52.92	45.84	40.57	48.21	66.87	73.87	78.73	75.34	78.60	79.92	81.03	80.74	80.77	73.29	68.91	67.75	70.75	67.28	54.10		

24207	-1.12 0.00 N	-1.79 0.00 N	-2.00 0.00 N	-1.77 0.00 N	-1.84 0.00 N	-2.15 0.00 N	-2.13 0.00 N	-0.95 0.00 N	-0.52 0.00 N	0.94 0.00 N	2.32 0.00 N	3.67 0.00 N	2.75 0.00 N	2.96 0.00 N	3.27 0.00 N	3.17 0.00 N	2.58 0.00 N	2.11 0.00 N	1.20 0.00 N	0.50 0.00 N	0.39 0.00 N	0.73 0.00 N	0.24 0.00 N	-0.45 0.00 N
NEPA____ENERGY 23901	38.27 -3.97 0.00 N	38.43 -4.81 0.00 N	41.59 -4.62 0.00 N	37.39 -4.27 0.00 N	39.87 -4.36 0.00 N	49.84 -5.23 0.00 N	43.68 -4.28 0.00 N	38.96 -2.57 0.00 N	46.30 -2.42 0.00 N	64.89 -1.04 0.00 N	71.34 -0.21 0.00 N	75.99 0.93 0.00 N	71.92 -0.66 0.00 N	75.64 0.00 0.00 N	77.08 0.44 0.00 N	78.17 0.31 0.00 N	78.02 -0.14 0.00 N	77.92 -0.74 0.00 N	70.72 -1.37 0.00 N	66.81 -1.60 0.00 N	65.33 -2.03 0.00 N	67.06 -2.95 0.00 N	63.76 -3.27 0.00 N	50.91 -3.64 0.00 N
NEVERSINK____HYD 23608	44.24 2.00 0.00 N	45.01 1.77 0.00 N	47.86 1.65 0.00 N	43.02 1.37 0.00 N	45.55 1.31 0.00 N	56.97 1.90 0.00 N	50.02 2.06 0.00 N	43.68 2.15 0.00 N	51.24 2.52 0.00 N	69.72 3.79 0.00 N	76.15 4.60 0.00 N	80.24 5.18 0.00 N	78.19 5.60 0.00 N	76.14 0.50 0.00 N	75.75 -0.89 0.00 N	77.25 -0.61 0.00 N	82.13 3.97 0.00 N	82.67 4.02 0.00 N	75.74 3.65 0.00 N	71.91 3.50 0.00 N	70.59 3.23 0.00 N	73.25 3.24 0.00 N	70.54 3.51 0.00 N	56.90 2.36 0.00 N
NEWTON____FALLS_HYD 23847	41.39 -0.84 0.00 N	42.28 -0.95 0.00 N	45.32 -0.89 0.00 N	40.94 -0.72 0.00 N	43.55 -0.68 0.00 N	54.19 -0.88 0.00 N	47.06 -0.90 0.00 N	40.79 -0.74 0.00 N	47.85 -0.88 0.00 N	63.74 -2.20 0.00 N	68.50 -3.05 0.00 N	71.68 -3.38 0.00 N	69.43 -3.16 0.00 N	72.49 -3.14 0.00 N	73.42 -3.23 0.00 N	74.67 -3.19 0.00 N	74.69 -3.47 0.00 N	75.19 -3.47 0.00 N	69.01 -3.08 0.00 N	65.99 -2.42 0.00 N	65.48 -1.88 0.00 N	68.28 -1.74 0.00 N	65.73 -1.31 0.00 N	53.80 -0.74 0.00 N
NIAGARA____ 23760	39.06 -3.17 0.00 N	39.41 -3.83 0.00 N	42.10 -4.11 0.00 N	38.05 -3.60 0.00 N	40.48 -3.75 0.00 N	50.43 -4.64 0.00 N	43.18 -4.78 0.00 N	38.11 -3.42 0.00 N	45.41 -3.31 0.00 N	63.31 -2.62 0.00 N	70.02 -1.53 0.00 N	74.73 -0.33 0.00 N	70.85 -1.74 0.00 N	73.54 -2.09 0.00 N	74.77 -1.88 0.00 N	75.81 -2.05 0.00 N	75.83 -2.33 0.00 N	75.96 -2.69 0.00 N	68.94 -3.15 0.00 N	64.75 -3.66 0.00 N	63.57 -3.79 0.00 N	66.31 -3.70 0.00 N	63.44 -3.60 0.00 N	51.09 -3.46 0.00 N
NINE_MILE_1 23575	41.02 -1.21 0.00 N	41.87 -1.36 0.00 N	44.69 -1.52 0.00 N	40.28 -1.38 0.00 N	42.76 -1.47 0.00 N	53.29 -1.78 0.00 N	46.35 -1.62 0.00 N	40.24 -1.29 0.00 N	47.27 -1.46 0.00 N	64.20 -1.74 0.00 N	69.89 -1.66 0.00 N	73.54 -1.52 0.00 N	71.00 -1.59 0.00 N	74.00 -1.63 0.00 N	74.98 -1.66 0.00 N	76.15 -1.71 0.00 N	76.33 -1.84 0.00 N	76.71 -1.95 0.00 N	70.23 -1.86 0.00 N	66.59 -1.82 0.00 N	65.54 -1.82 0.00 N	68.15 -1.86 0.00 N	65.19 -1.85 0.00 N	53.15 -1.40 0.00 N
NINE_MILE_2 23744	41.03 -1.20 0.00 N	41.88 -1.36 0.00 N	44.69 -1.52 0.00 N	40.28 -1.38 0.00 N	42.76 -1.47 0.00 N	53.30 -1.77 0.00 N	46.35 -1.61 0.00 N	40.25 -1.28 0.00 N	47.27 -1.46 0.00 N	64.21 -1.73 0.00 N	69.89 -1.66 0.00 N	73.53 -1.53 0.00 N	71.00 -1.59 0.00 N	74.00 -1.63 0.00 N	74.98 -1.66 0.00 N	76.15 -1.71 0.00 N	76.33 -1.84 0.00 N	76.71 -1.95 0.00 N	70.23 -1.86 0.00 N	66.59 -1.82 0.00 N	65.54 -1.82 0.00 N	68.15 -1.86 0.00 N	65.19 -1.85 0.00 N	53.16 -1.39 0.00 N
NM_CAPITAL____DRP 24208	43.77 1.53 0.00 N	44.80 1.57 0.00 N	47.57 1.36 0.00 N	42.84 1.19 0.00 N	45.23 1.00 0.00 N	56.41 1.33 0.00 N	49.44 1.48 0.00 N	43.09 1.57 0.00 N	50.57 1.84 0.00 N	68.77 2.84 0.00 N	74.48 2.93 0.00 N	77.95 2.89 0.00 N	75.70 3.11 0.00 N	78.91 3.27 0.00 N	79.92 3.28 0.00 N	81.03 3.17 0.00 N	81.27 3.11 0.00 N	82.07 3.42 0.00 N	75.19 3.09 0.00 N	71.40 2.99 0.00 N	70.34 2.98 0.00 N	72.85 2.84 0.00 N	69.43 2.39 0.00 N	56.15 1.60 0.00 N
NM_CENTRAL____DRP 24181	41.76 -0.47 0.00 N	42.53 -0.70 0.00 N	45.36 -0.85 0.00 N	40.87 -0.79 0.00 N	43.39 -0.84 0.00 N	54.15 -0.93 0.00 N	47.16 -0.80 0.00 N	41.16 -0.36 0.00 N	48.47 -0.25 0.00 N	65.88 -0.05 0.00 N	71.89 0.33 0.00 N	75.79 0.73 0.00 N	73.15 0.56 0.00 N	76.32 0.69 0.00 N	77.37 0.72 0.00 N	78.55 0.69 0.00 N	78.61 0.45 0.00 N	78.92 0.26 0.00 N	72.13 0.03 0.00 N	68.35 -0.06 0.00 N	67.34 -0.03 0.00 N	70.08 0.07 0.00 N	66.84 -0.20 0.00 N	54.28 -0.27 0.00 N
NM_FRONTIER____DRP 24179	39.45 -2.78 0.00 N	39.76 -3.48 0.00 N	42.47 -3.74 0.00 N	38.37 -3.28 0.00 N	40.82 -3.41 0.00 N	50.87 -4.21 0.00 N	43.57 -4.40 0.00 N	38.50 -3.02 0.00 N	45.96 -2.77 0.00 N	64.11 -1.82 0.00 N	70.96 -0.59 0.00 N	75.78 0.72 0.00 N	71.83 -0.76 0.00 N	74.60 -1.04 0.00 N	75.82 -0.83 0.00 N	76.85 -1.01 0.00 N	76.79 -1.38 0.00 N	76.89 -1.76 0.00 N	69.74 -2.36 0.00 N	65.47 -2.94 0.00 N	64.26 -3.10 0.00 N	67.05 -2.96 0.00 N	64.12 -2.91 0.00 N	51.61 -2.94 0.00 N
NM_ST_REGIS____HYD 24053	40.95 -1.29 0.00 N	42.03 -1.20 0.00 N	45.23 -0.98 0.00 N	40.97 -0.69 0.00 N	43.60 -0.63 0.00 N	54.06 -1.02 0.00 N	46.76 -1.20 0.00 N	40.07 -1.46 0.00 N	46.82 -1.91 0.00 N	61.91 -4.03 0.00 N	66.29 -5.26 0.00 N	69.30 -5.76 0.00 N	67.01 -5.58 0.00 N	69.79 -5.85 0.00 N	70.65 -5.99 0.00 N	71.96 -5.90 0.00 N	72.35 -5.82 0.00 N	72.95 -5.71 0.00 N	66.93 -5.16 0.00 N	63.58 -4.83 0.00 N	63.03 -4.33 0.00 N	65.84 -4.17 0.00 N	63.92 -3.11 0.00 N	52.80 -1.75 0.00 N
NORTHPORT____1 23551	77.99 3.71 -32.05 N	74.36 3.69 -27.43 N	73.32 3.59 -23.52 N	72.18 3.12 -27.41 N	70.82 3.15 -23.44 N	71.90 4.12 -12.70 N	73.27 4.24 -21.06 N	75.68 3.93 -30.22 N	80.41 4.53 -27.15 N	76.40 6.54 -3.93 N	81.79 6.41 -3.83 N	82.86 6.83 -0.97 N	85.75 7.12 -6.04 N	83.88 7.08 -1.17 N	84.01 7.36 0.00 N	85.07 7.21 0.00 N	85.22 7.05 0.00 N	85.69 7.03 0.00 N	82.13 7.13 -2.91 N	80.31 6.87 -5.04 N	81.43 6.48 -7.58 N	80.81 6.05 -4.75 N	105.80 6.12 -32.64 N	84.49 4.38 -25.57 N
NORTHPORT____2 23552	77.99 3.71 -32.05 N	74.36 3.69 -27.43 N	73.32 3.59 -23.52 N	72.18 3.12 -27.41 N	70.82 3.15 -23.44 N	71.90 4.12 -12.70 N	73.27 4.24 -21.06 N	75.68 3.93 -30.22 N	80.41 4.53 -27.15 N	76.40 6.54 -3.93 N	81.79 6.41 -3.83 N	82.86 6.83 -0.97 N	85.75 7.12 -6.04 N	83.88 7.08 -1.17 N	84.01 7.36 0.00 N	85.07 7.21 0.00 N	85.22 7.05 0.00 N	85.69 7.03 0.00 N	82.13 7.13 -2.91 N	80.31 6.87 -5.04 N	81.43 6.48 -7.58 N	80.81 6.05 -4.75 N	105.80 6.12 -32.64 N	84.49 4.38 -25.57 N
NORTHPORT____3 23553	77.98 3.71 -32.04 N	74.32 3.67 -27.41 N	73.30 3.59 -23.50 N	72.17 3.13 -27.38 N	70.76 3.13 -23.39 N	71.93 4.17 -12.68 N	73.27 4.25 -21.06 N	75.67 3.92 -30.22 N	80.36 4.48 -27.15 N	76.45 6.59 -3.93 N	81.75 6.37 -3.83 N	82.84 6.81 -0.97 N	85.75 7.11 -6.04 N	83.83 7.03 -1.17 N	83.96 7.31 0.00 N	85.00 7.14 0.00 N	85.17 7.01 0.00 N	85.65 7.00 0.00 N	82.09 7.10 -2.91 N	80.30 6.86 -5.04 N	81.40 6.46 -7.58 N	80.84 6.08 -4.75 N	105.67 5.99 -32.64 N	84.43 4.31 -25.57 N

NORTHPORT___4 23650	77.98 3.71 -32.04 N	74.32 3.67 -27.41 N	73.30 3.59 -23.50 N	72.17 3.13 -27.38 N	70.76 3.13 -23.39 N	71.93 4.17 -12.68 N	73.27 4.25 -21.06 N	75.67 3.92 -30.22 N	80.36 4.48 -27.15 N	76.45 6.59 -3.93 N	81.75 6.37 -3.83 N	82.84 6.81 -0.97 N	85.75 7.11 -6.04 N	83.83 7.03 -1.17 N	83.96 7.31 0.00 N	85.00 7.14 0.00 N	85.17 7.01 0.00 N	85.65 7.00 0.00 N	82.09 7.10 -2.91 N	80.30 6.86 -5.04 N	81.40 6.46 -7.58 N	80.84 6.08 -4.75 N	105.67 5.99 -32.64 N	84.43 4.31 -25.57 N
NORTHPORT___IC 23718	77.99 3.71 -32.05 N	74.36 3.69 -27.43 N	73.32 3.59 -23.52 N	72.18 3.12 -27.41 N	70.82 3.15 -23.44 N	71.90 4.12 -12.70 N	73.27 4.24 -21.06 N	75.68 3.93 -30.22 N	80.41 4.53 -27.15 N	76.40 6.54 -3.93 N	81.79 6.41 -3.83 N	82.86 6.83 -0.97 N	85.75 7.12 -6.04 N	83.88 7.08 -1.17 N	84.01 7.36 0.00 N	85.07 7.21 0.00 N	85.22 7.05 0.00 N	85.69 7.03 0.00 N	82.13 7.13 -2.91 N	80.31 6.87 -5.04 N	81.43 6.48 -7.58 N	80.81 6.05 -4.75 N	105.80 6.12 -32.64 N	84.49 4.38 -25.57 N
NPX_GEN_CSC 323557	78.35 4.04 -32.07 N	74.57 3.87 -27.46 N	73.49 3.74 -23.54 N	72.29 3.20 -27.44 N	70.88 3.15 -23.50 N	71.93 4.14 -12.72 N	73.35 4.32 -21.06 N	75.91 4.17 -30.22 N	80.81 4.93 -27.15 N	76.89 7.03 -3.93 N	86.07 7.48 -4.31 N	83.78 7.75 -0.97 N	86.51 7.88 -6.04 N	84.71 7.90 -1.17 N	85.01 8.37 0.00 N	86.15 8.29 0.00 N	86.16 8.00 0.00 N	86.63 7.97 0.00 N	82.89 7.89 -2.91 N	80.92 7.48 -5.04 N	86.81 7.05 -13.78 N	76.23 7.13 0.44 N	75.79 5.82 -11.89 N	84.80 4.68 -25.57 N
NSINS_S_GLNS_FALLS 23858	43.69 1.46 0.00 N	44.66 1.43 0.00 N	47.26 1.05 0.00 N	42.47 0.81 0.00 N	44.88 0.65 0.00 N	56.18 1.10 0.00 N	49.48 1.52 0.00 N	43.32 1.80 0.00 N	50.95 2.22 0.00 N	69.36 3.42 0.00 N	75.07 3.52 0.00 N	78.24 3.18 0.00 N	76.05 3.47 0.00 N	79.22 3.59 0.00 N	80.04 3.39 0.00 N	81.24 3.38 0.00 N	82.28 4.12 0.00 N	82.78 4.12 0.00 N	75.44 3.35 0.00 N	71.57 3.16 0.00 N	70.86 3.50 0.00 N	73.43 3.42 0.00 N	69.93 2.89 0.00 N	56.45 1.90 0.00 N
NUCOR_STEEL___DRP 24197	41.30 -0.94 0.00 N	41.83 -1.40 0.00 N	44.61 -1.60 0.00 N	40.22 -1.44 0.00 N	42.71 -1.52 0.00 N	53.43 -1.65 0.00 N	46.63 -1.33 0.00 N	41.04 -0.49 0.00 N	48.56 -0.17 0.00 N	66.45 0.52 0.00 N	72.93 1.38 0.00 N	77.11 2.05 0.00 N	74.23 1.65 0.00 N	77.56 1.92 0.00 N	78.68 2.04 0.00 N	79.78 1.92 0.00 N	79.32 1.15 0.00 N	79.54 0.88 0.00 N	72.52 0.43 0.00 N	68.55 0.14 0.00 N	67.49 0.12 0.00 N	70.04 0.03 0.00 N	66.59 -0.44 0.00 N	53.78 -0.77 0.00 N
NYISO_LBMP_REFERENCE 24008	42.23 0.00 0.00 N	43.23 0.00 0.00 N	46.21 0.00 0.00 N	41.66 0.00 0.00 N	44.23 0.00 0.00 N	55.07 0.00 0.00 N	47.96 0.00 0.00 N	41.53 0.00 0.00 N	48.73 0.00 0.00 N	65.93 0.00 0.00 N	71.55 0.00 0.00 N	75.06 0.00 0.00 N	72.59 0.00 0.00 N	75.64 0.00 0.00 N	76.65 0.00 0.00 N	77.86 0.00 0.00 N	78.16 0.00 0.00 N	78.66 0.00 0.00 N	72.09 0.00 0.00 N	68.41 0.00 0.00 N	67.36 0.00 0.00 N	70.01 0.00 0.00 N	67.04 0.00 0.00 N	54.55 0.00 0.00 N
NYPA_BRENTWD____GT 24164	78.84 4.51 -32.10 N	75.09 4.36 -27.49 N	74.05 4.28 -23.56 N	72.83 3.70 -27.48 N	71.54 3.73 -23.57 N	72.69 4.88 -12.74 N	73.98 4.96 -21.07 N	76.48 4.73 -30.22 N	81.48 5.60 -27.15 N	77.30 7.44 -3.93 N	82.96 7.58 -3.83 N	84.20 8.17 -0.97 N	86.98 8.35 -6.04 N	85.22 8.42 -1.17 N	85.51 8.86 0.00 N	86.62 8.77 0.00 N	86.63 8.47 0.00 N	87.09 8.43 0.00 N	83.29 8.29 -2.91 N	81.32 7.88 -5.04 N	82.41 7.46 -7.58 N	81.83 7.07 -4.75 N	106.57 6.90 -32.64 N	85.51 5.39 -25.57 N
NYPA_GOWANUS____GT5 24156	156.96 3.93 -110.80 N	168.52 3.78 -121.51 N	74.80 3.66 -24.92 N	44.86 3.20 0.00 N	47.43 3.20 0.00 N	59.37 4.28 -0.01 N	70.83 4.37 -18.50 N	97.26 3.94 -51.79 N	119.19 4.78 -65.68 N	103.10 7.03 -30.14 N	87.02 7.27 -8.20 N	106.16 7.57 -23.52 N	105.06 7.66 -24.82 N	101.09 7.84 -17.61 N	86.36 8.25 -1.46 N	128.26 8.21 -42.19 N	106.92 8.10 -20.67 N	103.82 7.97 -17.19 N	102.68 7.43 -23.16 N	131.13 7.19 -55.53 N	100.00 6.84 -25.80 N	95.24 6.52 -18.71 N	73.44 6.40 -0.01 N	65.21 4.83 -5.83 N
NYPA_GOWANUS____GT6 24157	156.96 3.93 -110.80 N	168.52 3.78 -121.51 N	74.80 3.66 -24.92 N	44.86 3.20 0.00 N	47.43 3.20 0.00 N	59.37 4.28 -0.01 N	70.83 4.37 -18.50 N	97.26 3.94 -51.79 N	119.19 4.78 -65.68 N	103.10 7.03 -30.14 N	87.02 7.27 -8.20 N	106.16 7.57 -23.52 N	105.06 7.66 -24.82 N	101.09 7.84 -17.61 N	86.36 8.25 -1.46 N	128.26 8.21 -42.19 N	106.92 8.10 -20.67 N	103.82 7.97 -17.19 N	102.68 7.43 -23.16 N	131.13 7.19 -55.53 N	100.00 6.84 -25.80 N	95.24 6.52 -18.71 N	73.44 6.40 -0.01 N	65.21 4.83 -5.83 N
NYPA_HARLEM__RVR__GT1 24160	45.89 3.66 0.00 N	46.75 3.52 0.00 N	49.58 3.37 0.00 N	44.59 2.93 0.00 N	47.16 2.92 0.00 N	59.00 3.92 0.00 N	55.19 4.10 -3.13 N	78.20 3.65 -33.02 N	75.23 4.58 -21.92 N	72.67 6.73 0.00 N	78.35 6.80 0.00 N	82.30 7.24 0.00 N	80.01 7.43 0.00 N	83.20 7.56 0.00 N	84.65 8.01 0.00 N	85.79 7.93 0.00 N	86.07 7.91 0.00 N	86.47 7.82 0.00 N	79.33 7.24 0.00 N	75.53 7.12 0.00 N	74.13 6.77 0.00 N	76.57 6.56 0.00 N	73.46 6.42 0.00 N	59.27 4.72 0.00 N
NYPA_HARLEM__RVR__GT2 24161	45.89 3.66 0.00 N	46.75 3.52 0.00 N	49.58 3.37 0.00 N	44.59 2.93 0.00 N	47.16 2.92 0.00 N	59.00 3.92 0.00 N	55.19 4.10 -3.13 N	78.20 3.65 -33.02 N	75.23 4.58 -21.92 N	72.67 6.73 0.00 N	78.35 6.80 0.00 N	82.30 7.24 0.00 N	80.01 7.43 0.00 N	83.20 7.56 0.00 N	84.65 8.01 0.00 N	85.79 7.93 0.00 N	86.07 7.91 0.00 N	86.47 7.82 0.00 N	79.33 7.24 0.00 N	75.53 7.12 0.00 N	74.13 6.77 0.00 N	76.57 6.56 0.00 N	73.46 6.42 0.00 N	59.27 4.72 0.00 N
NYPA_KENT____GT 24152	112.89 3.87 -66.79 N	120.21 3.74 -73.24 N	64.85 3.61 -15.02 N	44.80 3.15 0.00 N	47.36 3.13 0.00 N	59.31 4.23 0.00 N	64.67 4.32 -12.39 N	89.78 3.92 -44.34 N	101.76 4.73 -48.30 N	91.01 6.90 -18.17 N	94.97 7.15 -16.26 N	96.70 7.46 -14.18 N	95.12 7.57 -14.96 N	94.00 7.75 -10.62 N	113.45 8.14 -28.67 N	111.40 8.11 -25.43 N	98.64 8.02 -12.46 N	96.92 7.90 -10.37 N	93.40 7.35 -13.96 N	109.01 7.12 -33.47 N	95.57 6.83 -21.38 N	117.82 6.50 -41.31 N	109.46 6.37 -36.05 N	96.17 4.80 -36.82 N
NYPA_POUCH1____GT 24155	182.81 3.85 -136.72 N	202.88 3.67 -155.97 N	81.75 3.55 -31.99 N	44.77 3.12 0.00 N	47.34 3.11 0.00 N	59.25 4.17 -0.01 N	73.56 4.27 -21.33 N	97.19 3.84 -51.82 N	119.05 4.64 -65.68 N	102.95 6.87 -30.14 N	105.64 7.11 -26.98 N	105.93 7.34 -23.52 N	104.91 7.51 -24.82 N	100.92 7.66 -17.61 N	143.80 8.09 -59.06 N	140.06 8.05 -54.15 N	106.70 7.87 -20.67 N	103.60 7.75 -17.19 N	102.53 7.29 -23.16 N	130.97 7.03 -55.53 N	110.43 6.78 -36.29 N	162.06 6.41 -85.64 N	150.11 6.32 -76.76 N	125.70 4.77 -66.38 N
NYPA_VERNON____GT2 24162	69.03 3.79 -23.00 N	72.12 3.66 -25.22 N	54.93 3.54 -5.17 N	44.72 3.06 0.00 N	47.29 3.06 0.00 N	59.22 4.14 0.00 N	58.52 4.24 -6.32 N	82.30 3.86 -36.92 N	84.38 4.64 -31.01 N	78.93 6.74 -6.26 N	84.14 6.99 -5.60 N	87.24 7.29 -4.88 N	85.15 7.41 -5.15 N	86.89 7.60 -3.66 N	94.49 7.98 -9.87 N	94.58 7.96 -8.76 N	90.33 7.87 -4.29 N	89.99 7.77 -3.57 N	84.14 7.24 -4.81 N	86.98 7.04 -11.52 N	81.49 6.77 -7.36 N	90.67 6.44 -14.23 N	85.74 6.29 -12.41 N	71.95 4.72 -12.68 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	69.03 3.79 -23.00 N	72.12 3.66 -25.22 N	54.93 3.54 -5.17 N	44.72 3.06 0.00 N	47.29 3.06 0.00 N	59.22 4.14 0.00 N	58.52 4.24 -6.32 N	82.30 3.86 -36.92 N	84.38 4.64 -31.01 N	78.93 6.74 -6.26 N	84.14 6.99 -5.60 N	87.24 7.29 -4.88 N	85.15 7.41 -5.15 N	86.89 7.60 -3.66 N	94.49 7.98 -9.87 N	94.58 7.96 -8.76 N	90.33 7.87 -4.29 N	89.99 7.77 -3.57 N	84.14 7.24 -4.81 N	86.98 7.04 -11.52 N	81.49 6.77 -7.36 N	90.67 6.44 -14.23 N	85.74 6.29 -12.41 N	71.95 4.72 -12.68 N	
NYPA____ASTORIA_CC1 323568	46.01 3.78 0.00 N	46.88 3.65 0.00 N	49.71 3.50 0.00 N	44.69 3.04 0.00 N	47.26 3.03 0.00 N	59.17 4.10 0.00 N	55.28 4.19 -3.13 N	78.34 3.79 -33.02 N	75.23 4.58 -21.92 N	72.61 6.67 0.00 N	78.42 6.87 0.00 N	82.21 7.15 0.00 N	79.87 7.28 0.00 N	83.10 7.46 0.00 N	84.48 7.83 0.00 N	85.67 7.81 0.00 N	85.91 7.75 0.00 N	86.30 7.64 0.00 N	79.20 7.11 0.00 N	75.36 6.95 0.00 N	74.08 6.72 0.00 N	76.38 6.37 0.00 N	73.29 6.26 0.00 N	59.23 4.68 0.00 N	
NYPA____ASTORIA_CC2 323569	46.01 3.78 0.00 N	46.88 3.65 0.00 N	49.71 3.50 0.00 N	44.69 3.04 0.00 N	47.26 3.03 0.00 N	59.17 4.10 0.00 N	55.28 4.19 -3.13 N	78.34 3.79 -33.02 N	75.23 4.58 -21.92 N	72.61 6.67 0.00 N	78.42 6.87 0.00 N	82.21 7.15 0.00 N	79.87 7.28 0.00 N	83.10 7.46 0.00 N	84.48 7.83 0.00 N	85.67 7.81 0.00 N	85.91 7.75 0.00 N	86.30 7.64 0.00 N	79.20 7.11 0.00 N	75.36 6.95 0.00 N	74.08 6.72 0.00 N	76.38 6.37 0.00 N	73.29 6.26 0.00 N	59.23 4.68 0.00 N	
NYPA____HOLTSVILL 23794	78.38 4.07 -32.07 N	74.66 3.96 -27.46 N	73.60 3.85 -23.54 N	72.41 3.31 -27.44 N	71.01 3.28 -23.50 N	72.10 4.30 -12.72 N	73.46 4.43 -21.06 N	75.96 4.21 -30.22 N	80.80 4.93 -27.15 N	76.87 7.01 -3.93 N	82.44 7.07 -3.83 N	83.68 7.64 -0.97 N	86.46 7.83 -6.04 N	84.65 7.85 -1.17 N	84.92 8.28 0.00 N	86.02 8.16 0.00 N	86.15 7.99 0.00 N	86.62 7.97 0.00 N	82.92 7.92 -2.91 N	80.98 7.53 -5.04 N	82.08 7.14 -7.58 N	81.50 6.74 -4.75 N	106.22 6.54 -32.64 N	84.90 4.78 -25.57 N	
NYPA____HELLGATE_GT1 24158	45.89 3.66 0.00 N	46.75 3.52 0.00 N	49.58 3.37 0.00 N	44.59 2.93 0.00 N	47.16 2.92 0.00 N	59.00 3.92 0.00 N	55.19 4.10 -3.13 N	78.20 3.65 -33.02 N	75.23 4.58 -21.92 N	72.67 6.73 0.00 N	78.35 6.80 0.00 N	82.30 7.24 0.00 N	80.01 7.43 0.00 N	83.20 7.56 0.00 N	84.65 8.01 0.00 N	85.79 7.93 0.00 N	86.07 7.91 0.00 N	86.47 7.82 0.00 N	79.33 7.24 0.00 N	75.53 7.12 0.00 N	74.18 6.82 0.00 N	76.57 6.56 0.00 N	73.46 6.42 0.00 N	59.27 4.72 0.00 N	
NYPA____HELLGATE_GT2 24159	45.89 3.66 0.00 N	46.75 3.52 0.00 N	49.58 3.37 0.00 N	44.59 2.93 0.00 N	47.16 2.92 0.00 N	59.00 3.92 0.00 N	55.19 4.10 -3.13 N	78.20 3.65 -33.02 N	75.23 4.58 -21.92 N	72.67 6.73 0.00 N	78.35 6.80 0.00 N	82.30 7.24 0.00 N	80.01 7.43 0.00 N	83.20 7.56 0.00 N	84.65 8.01 0.00 N	85.79 7.93 0.00 N	86.07 7.91 0.00 N	86.47 7.82 0.00 N	79.33 7.24 0.00 N	75.53 7.12 0.00 N	74.18 6.82 0.00 N	76.57 6.56 0.00 N	73.46 6.42 0.00 N	59.27 4.72 0.00 N	
NYS_BARGE____HYD 23848	39.33 -2.91 0.00 N	39.63 -3.61 0.00 N	42.35 -3.86 0.00 N	38.26 -3.40 0.00 N	40.69 -3.54 0.00 N	50.74 -4.33 0.00 N	43.55 -4.41 0.00 N	38.51 -3.02 0.00 N	45.87 -2.86 0.00 N	63.87 -2.06 0.00 N	70.64 -0.91 0.00 N	75.43 0.37 0.00 N	71.54 -1.05 0.00 N	74.36 -1.28 0.00 N	75.60 -1.04 0.00 N	76.61 -1.25 0.00 N	76.62 -1.54 0.00 N	76.71 -1.95 0.00 N	69.53 -2.56 0.00 N	65.28 -3.13 0.00 N	64.08 -3.28 0.00 N	66.92 -3.09 0.00 N	63.96 -3.08 0.00 N	51.45 -3.10 0.00 N	
O.H_GEN_BRUCE 24063	37.00 -4.04 7.23 N	30.00 -4.94 12.07 N	35.00 -4.48 9.85 N	38.05 -3.60 0.00 N	40.48 -3.75 0.00 N	50.42 -4.65 0.00 N	43.20 -4.77 0.00 N	38.13 -3.40 0.00 N	45.46 -3.27 0.00 N	63.38 -2.55 0.00 N	76.00 0.85 -0.88 N	74.82 -0.24 0.00 N	70.97 -1.62 0.00 N	73.68 -1.96 0.00 N	74.90 -1.75 0.00 N	75.92 -1.93 0.00 N	75.95 -2.22 0.00 N	76.10 -2.56 0.00 N	69.06 -3.03 0.00 N	64.86 -3.55 0.00 N	68.00 -3.89 -5.91 N	59.45 -5.09 5.00 N	51.96 -4.98 1.15 N	51.12 -3.43 0.00 N	
OAK ORCHARD____HYD 24046	40.84 -1.40 0.00 N	41.26 -1.98 0.00 N	44.01 -2.21 0.00 N	39.71 -1.95 0.00 N	42.20 -2.04 0.00 N	52.64 -2.43 0.00 N	45.63 -2.33 0.00 N	40.27 -1.26 0.00 N	47.86 -0.87 0.00 N	66.13 0.20 0.00 N	72.91 1.36 0.00 N	77.54 2.48 0.00 N	74.35 1.76 0.00 N	77.54 1.90 0.00 N	78.80 2.16 0.00 N	79.92 2.06 0.00 N	79.74 1.58 0.00 N	79.81 1.15 0.00 N	72.54 0.45 0.00 N	68.29 -0.13 0.00 N	67.13 -0.23 0.00 N	69.88 -0.13 0.00 N	66.49 -0.54 0.00 N	53.60 -0.96 0.00 N	
OCC_CHEM____DRP 24175	39.47 -2.77 0.00 N	39.77 -3.46 0.00 N	42.48 -3.73 0.00 N	38.39 -3.27 0.00 N	40.83 -3.40 0.00 N	50.89 -4.18 0.00 N	43.59 -4.37 0.00 N	38.54 -2.98 0.00 N	45.99 -2.74 0.00 N	64.16 -1.78 0.00 N	71.01 -0.54 0.00 N	75.82 0.76 0.00 N	71.89 -0.70 0.00 N	74.64 -0.99 0.00 N	75.86 -0.79 0.00 N	76.89 -0.97 0.00 N	76.83 -1.33 0.00 N	76.92 -1.73 0.00 N	69.78 -2.31 0.00 N	65.51 -2.90 0.00 N	64.28 -3.08 0.00 N	67.07 -2.94 0.00 N	64.14 -2.89 0.00 N	51.62 -2.93 0.00 N	
OLIN_CORP_DRP 24177	39.24 -2.99 0.00 N	39.56 -3.68 0.00 N	42.28 -3.93 0.00 N	38.19 -3.46 0.00 N	40.64 -3.59 0.00 N	50.65 -4.43 0.00 N	43.42 -4.55 0.00 N	38.37 -3.16 0.00 N	45.75 -2.97 0.00 N	63.81 -2.12 0.00 N	70.61 -0.94 0.00 N	75.38 0.32 0.00 N	71.47 -1.12 0.00 N	74.25 -1.38 0.00 N	75.47 -1.18 0.00 N	76.52 -1.34 0.00 N	76.49 -1.67 0.00 N	76.60 -2.06 0.00 N	69.46 -2.63 0.00 N	65.25 -3.16 0.00 N	64.03 -3.33 0.00 N	66.80 -3.21 0.00 N	63.87 -3.17 0.00 N	51.40 -3.15 0.00 N	
ONONDAGA_REF_OCCRA 23987	41.86 -0.38 0.00 N	42.63 -0.61 0.00 N	45.46 -0.75 0.00 N	40.95 -0.71 0.00 N	43.48 -0.75 0.00 N	54.28 -0.80 0.00 N	47.29 -0.67 0.00 N	41.27 -0.26 0.00 N	48.60 -0.12 0.00 N	66.02 0.09 0.00 N	72.11 0.56 0.00 N	75.95 0.89 0.00 N	73.31 0.73 0.00 N	76.52 0.88 0.00 N	77.47 0.82 0.00 N	78.63 0.77 0.00 N	78.64 0.48 0.00 N	78.97 0.31 0.00 N	72.20 0.11 0.00 N	68.50 0.09 0.00 N	67.46 0.10 0.00 N	70.17 0.16 0.00 N	66.91 -0.13 0.00 N	54.33 -0.22 0.00 N	
ONONDAGA____COGEN 23986	41.58 -0.65 0.00 N	42.37 -0.87 0.00 N	45.20 -1.02 0.00 N	40.72 -0.93 0.00 N	43.23 -1.00 0.00 N	53.95 -1.12 0.00 N	46.94 -1.02 0.00 N	40.84 -0.68 0.00 N	47.97 -0.76 0.00 N	65.13 -0.80 0.00 N	71.40 -0.15 0.00 N	74.89 -0.17 0.00 N	72.18 -0.41 0.00 N	75.29 -0.35 0.00 N	75.75 -0.90 0.00 N	76.79 -1.07 0.00 N	77.04 -1.13 0.00 N	77.39 -1.27 0.00 N	70.89 -1.20 0.00 N	67.53 -0.88 0.00 N	66.57 -0.80 0.00 N	69.13 -0.88 0.00 N	66.04 -1.00 0.00 N	53.74 -0.81 0.00 N	
ONTARIO____LFGE	40.79	41.29	44.11	39.74	42.20	52.66	45.93	40.54	48.04	66.03	72.60	77.01	73.84	77.22	78.43	79.59	79.39	79.53	72.39	68.35	67.97	70.39	66.94	53.96	

23819	-1.44 0.00 N	-1.95 0.00 N	-2.11 0.00 N	-1.92 0.00 N	-2.03 0.00 N	-2.42 0.00 N	-2.03 0.00 N	-0.98 0.00 N	-0.69 0.00 N	0.09 0.00 N	1.05 0.00 N	1.94 0.00 N	1.25 0.00 N	1.58 0.00 N	1.79 0.00 N	1.73 0.00 N	1.23 0.00 N	0.88 0.00 N	0.30 0.00 N	-0.06 0.00 N	0.61 0.00 N	0.39 0.00 N	-0.09 0.00 N	-0.59 0.00 N
OSWEGATCHIE___HYD 24044	41.39 -0.84 0.00 N	42.28 -0.95 0.00 N	45.32 -0.89 0.00 N	40.94 -0.72 0.00 N	43.55 -0.68 0.00 N	54.19 -0.88 0.00 N	47.06 -0.90 0.00 N	40.79 -0.74 0.00 N	47.85 -0.88 0.00 N	63.74 -2.20 0.00 N	68.50 -3.05 0.00 N	71.68 -3.38 0.00 N	69.43 -3.16 0.00 N	72.49 -3.14 0.00 N	73.42 -3.23 0.00 N	74.67 -3.19 0.00 N	74.69 -3.47 0.00 N	75.19 -3.47 0.00 N	69.01 -3.08 0.00 N	65.99 -2.42 0.00 N	65.48 -1.88 0.00 N	68.28 -1.74 0.00 N	65.73 -1.31 0.00 N	53.80 -0.74 0.00 N
OSWEGO___5 23606	41.29 -0.94 0.00 N	42.12 -1.11 0.00 N	44.97 -1.25 0.00 N	40.53 -1.13 0.00 N	43.02 -1.21 0.00 N	53.63 -1.45 0.00 N	46.66 -1.30 0.00 N	40.55 -0.98 0.00 N	47.68 -1.05 0.00 N	64.78 -1.15 0.00 N	70.54 -1.01 0.00 N	74.24 -0.82 0.00 N	71.65 -0.93 0.00 N	74.72 -0.92 0.00 N	75.71 -0.94 0.00 N	76.85 -1.01 0.00 N	77.04 -1.13 0.00 N	77.41 -1.25 0.00 N	70.86 -1.24 0.00 N	67.21 -1.20 0.00 N	66.15 -1.21 0.00 N	68.75 -1.26 0.00 N	65.73 -1.30 0.00 N	53.52 -1.03 0.00 N
OSWEGO___6 23613	41.29 -0.94 0.00 N	42.12 -1.11 0.00 N	44.97 -1.25 0.00 N	40.53 -1.13 0.00 N	43.02 -1.21 0.00 N	53.63 -1.45 0.00 N	46.66 -1.30 0.00 N	40.55 -0.98 0.00 N	47.68 -1.05 0.00 N	64.78 -1.15 0.00 N	70.54 -1.01 0.00 N	74.24 -0.82 0.00 N	71.65 -0.93 0.00 N	74.72 -0.92 0.00 N	75.71 -0.94 0.00 N	76.85 -1.01 0.00 N	77.04 -1.13 0.00 N	77.41 -1.25 0.00 N	70.86 -1.24 0.00 N	67.21 -1.20 0.00 N	66.15 -1.21 0.00 N	68.75 -1.26 0.00 N	65.73 -1.30 0.00 N	53.52 -1.03 0.00 N
OUTOKUMPU-AB___DRP 24206	39.61 -2.62 0.00 N	39.95 -3.29 0.00 N	42.74 -3.47 0.00 N	38.59 -3.06 0.00 N	41.06 -3.17 0.00 N	51.22 -3.85 0.00 N	44.00 -3.96 0.00 N	38.98 -2.55 0.00 N	46.44 -2.28 0.00 N	64.49 -1.44 0.00 N	71.13 -0.42 0.00 N	75.93 0.87 0.00 N	71.95 -0.63 0.00 N	74.76 -0.88 0.00 N	75.93 -0.72 0.00 N	76.89 -0.97 0.00 N	76.71 -1.45 0.00 N	76.75 -1.91 0.00 N	69.62 -2.48 0.00 N	65.36 -3.05 0.00 N	64.12 -3.24 0.00 N	66.88 -3.13 0.00 N	64.08 -2.96 0.00 N	51.64 -2.91 0.00 N
OXBOW___ 24026	39.63 -2.60 0.00 N	39.93 -3.31 0.00 N	42.69 -3.52 0.00 N	38.55 -3.11 0.00 N	41.01 -3.22 0.00 N	51.15 -3.93 0.00 N	43.89 -4.08 0.00 N	38.84 -2.68 0.00 N	46.34 -2.39 0.00 N	64.51 -1.43 0.00 N	71.27 -0.28 0.00 N	76.11 1.05 0.00 N	72.13 -0.46 0.00 N	74.93 -0.71 0.00 N	76.15 -0.50 0.00 N	77.12 -0.74 0.00 N	76.96 -1.21 0.00 N	77.04 -1.62 0.00 N	69.86 -2.23 0.00 N	65.59 -2.82 0.00 N	64.35 -3.01 0.00 N	67.14 -2.87 0.00 N	64.25 -2.79 0.00 N	51.75 -2.80 0.00 N
PEEKSKILL___ 23653	45.33 3.10 0.00 N	46.19 2.96 0.00 N	48.98 2.76 0.00 N	44.01 2.35 0.00 N	46.51 2.28 0.00 N	58.26 3.19 0.00 N	51.36 3.39 0.00 N	44.80 3.28 0.00 N	52.63 3.90 0.00 N	71.73 5.80 0.00 N	77.75 6.20 0.00 N	81.65 6.59 0.00 N	79.35 6.76 0.00 N	82.68 7.05 0.00 N	84.01 7.36 0.00 N	85.25 7.39 0.00 N	85.50 7.34 0.00 N	85.92 7.26 0.00 N	78.93 6.84 0.00 N	75.02 6.61 0.00 N	73.65 6.28 0.00 N	75.86 5.85 0.00 N	72.35 5.31 0.00 N	58.33 3.78 0.00 N
PGE MADISON___WINDPWR 24146	43.98 1.74 0.00 N	44.46 1.23 0.00 N	47.50 1.28 0.00 N	42.72 1.07 0.00 N	45.43 1.19 0.00 N	57.02 1.94 0.00 N	50.12 2.16 0.00 N	44.75 3.22 0.00 N	53.23 4.51 0.00 N	73.03 7.10 0.00 N	80.05 8.50 0.00 N	84.46 9.41 0.00 N	81.21 8.63 0.00 N	85.07 9.43 0.00 N	86.45 9.81 0.00 N	87.55 9.69 0.00 N	86.58 8.42 0.00 N	86.78 8.12 0.00 N	79.19 7.10 0.00 N	74.80 6.39 0.00 N	73.58 6.22 0.00 N	76.19 6.19 0.00 N	72.03 4.99 0.00 N	57.59 3.04 0.00 N
PIERCEFIELD___HYD 23852	40.79 -1.45 0.00 N	41.86 -1.37 0.00 N	45.03 -1.18 0.00 N	40.76 -0.89 0.00 N	43.38 -0.85 0.00 N	53.79 -1.29 0.00 N	46.46 -1.51 0.00 N	39.80 -1.73 0.00 N	46.47 -2.26 0.00 N	61.31 -4.63 0.00 N	65.58 -5.97 0.00 N	68.59 -6.47 0.00 N	66.31 -6.28 0.00 N	69.09 -6.55 0.00 N	69.96 -6.68 0.00 N	71.27 -6.59 0.00 N	71.65 -6.51 0.00 N	72.19 -6.46 0.00 N	66.24 -5.85 0.00 N	62.98 -5.43 0.00 N	62.47 -4.89 0.00 N	65.28 -4.72 0.00 N	63.51 -3.53 0.00 N	52.57 -1.98 0.00 N
PINELAWN_CC_1 323563	78.65 4.19 -32.23 N	75.00 4.11 -27.65 N	73.96 4.09 -23.66 N	72.87 3.53 -27.68 N	71.71 3.54 -23.94 N	72.50 4.58 -12.84 N	73.72 4.69 -21.07 N	76.47 4.72 -30.22 N	81.71 5.83 -27.15 N	78.24 8.38 -3.93 N	83.97 8.59 -3.83 N	85.23 9.20 -0.97 N	87.92 9.29 -6.04 N	86.24 9.44 -1.17 N	86.57 9.93 0.00 N	87.74 9.88 0.00 N	87.75 9.59 0.00 N	88.21 9.55 0.00 N	83.88 8.88 -2.91 N	81.77 8.33 -5.04 N	82.61 7.67 -7.58 N	82.00 7.24 -4.75 N	106.56 6.88 -32.64 N	85.13 5.01 -25.57 N
PJM_GEN_KEYSTONE 24065	41.00 -5.35 1.91 N	39.05 -4.19 0.00 N	42.20 -4.01 0.00 N	37.94 -3.71 0.00 N	40.43 -3.80 0.00 N	50.54 -4.54 0.00 N	44.33 -3.64 0.00 N	56.71 -0.85 -5.39 N	46.84 -1.89 0.00 N	81.00 1.18 -11.31 N	85.46 5.30 -5.89 N	76.52 1.46 0.00 N	70.00 -1.48 1.68 N	76.30 0.66 0.00 N	77.71 1.07 0.00 N	78.87 1.01 0.00 N	86.27 1.71 -7.60 N	84.34 -0.43 -6.31 N	84.27 -0.39 -10.97 N	80.00 -0.26 -10.44 N	72.00 -2.77 -8.79 N	55.80 -4.68 -2.43 N	55.00 -5.84 -4.24 N	
PLEASANTVLY___LBMP 24000	45.16 2.92 0.00 N	46.04 2.81 0.00 N	48.83 2.62 0.00 N	43.88 2.23 0.00 N	46.39 2.16 0.00 N	58.06 2.99 0.00 N	51.09 3.13 0.00 N	44.53 3.00 0.00 N	52.29 3.57 0.00 N	71.26 5.33 0.00 N	77.19 5.64 0.00 N	80.96 5.90 0.00 N	78.63 6.05 0.00 N	81.91 6.27 0.00 N	83.16 6.51 0.00 N	84.35 6.49 0.00 N	84.61 6.44 0.00 N	85.13 6.48 0.00 N	78.15 6.06 0.00 N	74.29 5.88 0.00 N	72.99 5.63 0.00 N	75.32 5.32 0.00 N	71.90 4.86 0.00 N	58.05 3.50 0.00 N
POLETTI___ 23519	45.78 3.54 0.00 N	46.65 3.42 0.00 N	49.50 3.29 0.00 N	44.50 2.85 0.00 N	47.07 2.83 0.00 N	59.01 3.93 0.00 N	55.09 4.10 -3.04 N	77.34 3.83 -31.98 N	74.47 4.51 -21.23 N	72.41 6.47 0.00 N	78.39 6.84 0.00 N	82.25 7.19 0.00 N	79.91 7.32 0.00 N	83.12 7.48 0.00 N	84.47 7.83 0.00 N	85.69 7.82 0.00 N	85.95 7.79 0.00 N	86.31 7.65 0.00 N	79.29 7.20 0.00 N	75.42 7.00 0.00 N	74.03 6.66 0.00 N	76.32 6.31 0.00 N	73.07 6.03 0.00 N	59.01 4.46 0.00 N
PORT_JEFF_3 23555	78.54 4.24 -32.07 N	74.76 4.06 -27.46 N	73.70 3.95 -23.54 N	72.49 3.40 -27.44 N	71.02 3.29 -23.50 N	72.04 4.25 -12.72 N	73.39 4.36 -21.06 N	75.89 4.14 -30.22 N	80.77 4.89 -27.15 N	76.69 6.83 -3.93 N	82.24 6.86 -3.83 N	83.52 7.49 -0.97 N	86.30 7.67 -6.04 N	84.51 7.70 -1.17 N	84.80 8.16 0.00 N	85.92 8.06 0.00 N	85.95 7.79 0.00 N	86.42 7.76 0.00 N	82.69 7.69 -2.91 N	80.73 7.28 -5.04 N	81.84 6.89 -7.58 N	81.25 6.49 -4.75 N	105.93 6.25 -32.64 N	84.73 4.62 -25.57 N

PORT_JEFF_4 23616	78.54 4.24 -32.07 N	74.76 4.06 -27.46 N	73.70 3.95 -23.54 N	72.49 3.40 -27.44 N	71.02 3.29 -23.50 N	72.04 4.25 -12.72 N	73.38 4.36 -21.06 N	75.89 4.14 -30.22 N	80.77 4.89 -27.15 N	76.69 6.83 -3.93 N	82.24 6.86 -3.83 N	83.52 7.49 -0.97 N	86.30 7.67 -6.04 N	84.51 7.70 -1.17 N	84.80 8.16 0.00 N	85.92 8.06 0.00 N	85.95 7.79 0.00 N	86.42 7.76 0.00 N	82.69 7.69 -2.91 N	80.73 7.28 -5.04 N	81.84 6.89 -7.58 N	81.25 6.49 -4.75 N	105.94 6.26 -32.64 N	84.73 4.62 -25.57 N
PORT_JEFF_IC 23713	78.73 4.42 -32.08 N	74.94 4.23 -27.47 N	73.87 4.12 -23.54 N	72.64 3.54 -27.45 N	71.21 3.47 -23.51 N	72.28 4.49 -12.72 N	73.62 4.59 -21.06 N	76.12 4.38 -30.22 N	81.05 5.18 -27.15 N	76.84 6.98 -3.93 N	82.44 7.06 -3.83 N	83.75 7.72 -0.97 N	86.52 7.89 -6.04 N	84.74 7.94 -1.17 N	85.06 8.41 0.00 N	86.18 8.32 0.00 N	86.24 8.08 0.00 N	86.69 8.03 0.00 N	82.94 7.94 -2.91 N	80.97 7.52 -5.04 N	82.06 7.12 -7.58 N	81.47 6.71 -4.75 N	106.16 6.48 -32.64 N	85.06 4.94 -25.57 N
PPL PILGRIM_ST_GT1 24216	78.84 4.51 -32.10 N	75.09 4.36 -27.49 N	74.05 4.28 -23.56 N	72.83 3.70 -27.48 N	71.54 3.73 -23.57 N	72.69 4.88 -12.74 N	73.98 4.96 -21.07 N	76.48 4.73 -30.22 N	81.48 5.60 -27.15 N	77.30 7.44 -3.93 N	82.96 7.58 -3.83 N	84.20 8.17 -0.97 N	86.98 8.35 -6.04 N	85.22 8.42 -1.17 N	85.51 8.86 0.00 N	86.62 8.77 0.00 N	86.63 8.47 0.00 N	87.09 8.43 0.00 N	83.29 8.29 -2.91 N	81.32 7.88 -5.04 N	82.41 7.46 -7.58 N	81.83 7.07 -4.75 N	106.57 6.90 -32.64 N	85.51 5.39 -25.57 N
PPL PILGRIM_ST_GT2 24217	78.84 4.51 -32.10 N	75.09 4.36 -27.49 N	74.05 4.28 -23.56 N	72.83 3.70 -27.48 N	71.54 3.73 -23.57 N	72.69 4.88 -12.74 N	73.98 4.96 -21.07 N	76.48 4.73 -30.22 N	81.48 5.60 -27.15 N	77.30 7.44 -3.93 N	82.96 7.58 -3.83 N	84.20 8.17 -0.97 N	86.98 8.35 -6.04 N	85.22 8.42 -1.17 N	85.51 8.86 0.00 N	86.62 8.77 0.00 N	86.63 8.47 0.00 N	87.09 8.43 0.00 N	83.29 8.29 -2.91 N	81.32 7.88 -5.04 N	82.41 7.46 -7.58 N	81.83 7.07 -4.75 N	106.57 6.90 -32.64 N	85.51 5.39 -25.57 N
PPL_SHRM_GT3 24213	78.53 4.22 -32.07 N	74.74 4.05 -27.46 N	73.68 3.93 -23.54 N	72.46 3.36 -27.44 N	71.05 3.32 -23.50 N	72.14 4.35 -12.72 N	73.55 4.52 -21.06 N	76.09 4.35 -30.22 N	81.05 5.18 -27.15 N	77.29 7.43 -3.93 N	82.96 7.58 -3.83 N	84.29 8.26 -0.97 N	87.00 8.37 -6.04 N	85.22 8.42 -1.17 N	85.57 8.92 0.00 N	86.70 8.84 0.00 N	86.72 8.55 0.00 N	87.18 8.52 0.00 N	83.38 8.38 -2.91 N	81.36 7.92 -5.04 N	82.46 7.52 -7.58 N	81.89 7.13 -4.75 N	106.50 6.82 -32.64 N	85.06 4.94 -25.57 N
PPL_SHRM_GT4 24214	78.53 4.22 -32.07 N	74.74 4.05 -27.46 N	73.68 3.93 -23.54 N	72.46 3.36 -27.44 N	71.05 3.32 -23.50 N	72.14 4.35 -12.72 N	73.55 4.52 -21.06 N	76.09 4.35 -30.22 N	81.05 5.18 -27.15 N	77.29 7.43 -3.93 N	82.96 7.58 -3.83 N	84.29 8.26 -0.97 N	87.00 8.37 -6.04 N	85.22 8.42 -1.17 N	85.57 8.92 0.00 N	86.70 8.84 0.00 N	86.72 8.55 0.00 N	87.18 8.52 0.00 N	83.38 8.38 -2.91 N	81.36 7.92 -5.04 N	82.46 7.52 -7.58 N	81.89 7.13 -4.75 N	106.50 6.82 -32.64 N	85.06 4.94 -25.57 N
PROJECT___ORANGE 1 24174	41.72 -0.51 0.00 N	42.50 -0.74 0.00 N	45.34 -0.88 0.00 N	40.85 -0.81 0.00 N	43.36 -0.87 0.00 N	54.13 -0.95 0.00 N	47.14 -0.82 0.00 N	41.14 -0.39 0.00 N	48.46 -0.27 0.00 N	65.87 -0.06 0.00 N	71.89 0.34 0.00 N	75.79 0.73 0.00 N	73.16 0.57 0.00 N	76.34 0.71 0.00 N	77.37 0.73 0.00 N	78.55 0.69 0.00 N	78.60 0.44 0.00 N	78.89 0.24 0.00 N	72.11 0.02 0.00 N	68.32 -0.10 0.00 N	67.29 -0.07 0.00 N	70.02 0.01 0.00 N	66.79 -0.25 0.00 N	54.24 -0.31 0.00 N
PROJECT___ORANGE 2 24166	41.72 -0.51 0.00 N	42.50 -0.74 0.00 N	45.34 -0.88 0.00 N	40.85 -0.81 0.00 N	43.36 -0.87 0.00 N	54.13 -0.95 0.00 N	47.14 -0.82 0.00 N	41.14 -0.39 0.00 N	48.46 -0.27 0.00 N	65.87 -0.06 0.00 N	71.89 0.34 0.00 N	75.79 0.73 0.00 N	73.16 0.57 0.00 N	76.34 0.71 0.00 N	77.37 0.73 0.00 N	78.55 0.69 0.00 N	78.60 0.44 0.00 N	78.89 0.24 0.00 N	72.11 0.02 0.00 N	68.32 -0.10 0.00 N	67.29 -0.07 0.00 N	70.02 0.01 0.00 N	66.79 -0.25 0.00 N	54.24 -0.31 0.00 N
PYRITES___HYD 24023	41.60 -0.63 0.00 N	42.51 -0.72 0.00 N	45.74 -0.47 0.00 N	41.40 -0.26 0.00 N	44.08 -0.15 0.00 N	54.70 -0.37 0.00 N	47.32 -0.64 0.00 N	40.85 -0.68 0.00 N	47.93 -0.80 0.00 N	63.53 -2.40 0.00 N	68.24 -3.31 0.00 N	71.39 -3.67 0.00 N	69.02 -3.56 0.00 N	71.99 -3.64 0.00 N	72.95 -3.70 0.00 N	74.24 -3.61 0.00 N	73.84 -4.32 0.00 N	74.37 -4.29 0.00 N	68.19 -3.90 0.00 N	64.74 -3.67 0.00 N	64.17 -3.19 0.00 N	67.04 -2.97 0.00 N	64.99 -2.04 0.00 N	53.58 -0.97 0.00 N
RAMAPO___LBMP 323565	45.28 3.04 0.00 N	46.13 2.89 0.00 N	48.90 2.69 0.00 N	43.94 2.29 0.00 N	46.43 2.20 0.00 N	58.17 3.10 0.00 N	51.27 3.30 0.00 N	44.75 3.22 0.00 N	52.58 3.85 0.00 N	71.69 5.76 0.00 N	77.81 6.26 0.00 N	81.77 6.71 0.00 N	79.45 6.86 0.00 N	82.82 7.18 0.00 N	84.15 7.51 0.00 N	85.37 7.51 0.00 N	85.64 7.48 0.00 N	86.02 7.36 0.00 N	79.07 6.98 0.00 N	75.16 6.74 0.00 N	73.72 6.36 0.00 N	75.87 5.86 0.00 N	72.26 5.22 0.00 N	58.23 3.68 0.00 N
RANKINE____ 23646	39.37 -2.86 0.00 N	39.63 -3.61 0.00 N	42.41 -3.81 0.00 N	38.26 -3.40 0.00 N	40.73 -3.50 0.00 N	50.79 -4.28 0.00 N	43.74 -4.23 0.00 N	38.76 -2.77 0.00 N	46.24 -2.49 0.00 N	64.56 -1.38 0.00 N	71.31 -0.24 0.00 N	76.12 1.06 0.00 N	72.19 -0.39 0.00 N	75.20 -0.44 0.00 N	76.45 -0.19 0.00 N	77.49 -0.37 0.00 N	77.39 -0.77 0.00 N	77.46 -1.20 0.00 N	70.22 -1.87 0.00 N	66.00 -2.41 0.00 N	64.73 -2.63 0.00 N	67.39 -2.62 0.00 N	64.34 -2.70 0.00 N	51.69 -2.87 0.00 N
RAVENSWOOD_GT2_1 24244	45.91 3.68 0.00 N	46.77 3.53 0.00 N	49.59 3.38 0.00 N	44.57 2.92 0.00 N	47.13 2.90 0.00 N	59.06 3.99 0.00 N	55.22 4.13 -3.13 N	78.41 3.86 -33.02 N	75.25 4.60 -21.92 N	72.61 6.67 0.00 N	78.56 7.00 0.00 N	82.46 7.40 0.00 N	80.09 7.50 0.00 N	83.35 7.71 0.00 N	84.74 8.09 0.00 N	85.96 8.10 0.00 N	86.21 8.05 0.00 N	86.61 7.95 0.00 N	79.50 7.41 0.00 N	75.56 7.15 0.00 N	74.17 6.80 0.00 N	76.48 6.47 0.00 N	73.18 6.15 0.00 N	59.11 4.56 0.00 N
RAVENSWOOD_GT2_2 24245	45.91 3.68 0.00 N	46.77 3.53 0.00 N	49.59 3.38 0.00 N	44.57 2.92 0.00 N	47.13 2.90 0.00 N	59.06 3.99 0.00 N	55.22 4.13 -3.13 N	78.41 3.86 -33.02 N	75.25 4.60 -21.92 N	72.61 6.67 0.00 N	78.56 7.00 0.00 N	82.46 7.40 0.00 N	80.09 7.50 0.00 N	83.35 7.71 0.00 N	84.74 8.09 0.00 N	85.96 8.10 0.00 N	86.21 8.05 0.00 N	86.61 7.95 0.00 N	79.50 7.41 0.00 N	75.56 7.15 0.00 N	74.17 6.80 0.00 N	76.48 6.47 0.00 N	73.18 6.15 0.00 N	59.11 4.56 0.00 N
RAVENSWOOD_GT2_3 24246	45.95 3.72 0.00 N	46.81 3.58 0.00 N	49.64 3.42 0.00 N	44.61 2.96 0.00 N	47.17 2.94 0.00 N	59.12 4.04 0.00 N	55.27 4.18 -3.13 N	78.46 3.91 -33.02 N	75.31 4.66 -21.92 N	72.69 6.75 0.00 N	78.66 7.11 0.00 N	82.57 7.51 0.00 N	80.18 7.59 0.00 N	83.47 7.83 0.00 N	84.83 8.19 0.00 N	86.07 8.21 0.00 N	86.34 8.17 0.00 N	86.70 8.05 0.00 N	79.59 7.50 0.00 N	75.65 7.24 0.00 N	74.26 6.90 0.00 N	76.57 6.56 0.00 N	73.27 6.24 0.00 N	59.17 4.62 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	45.95 3.72 0.00 N	46.81 3.58 0.00 N	49.64 3.42 0.00 N	44.61 2.96 0.00 N	47.17 2.94 0.00 N	59.12 4.04 0.00 N	55.27 4.18 -3.13 N	78.46 3.91 -33.02 N	75.31 4.66 -21.92 N	72.69 6.75 0.00 N	78.66 7.11 0.00 N	82.57 7.51 0.00 N	80.18 7.59 0.00 N	83.47 7.83 0.00 N	84.83 8.19 0.00 N	86.07 8.21 0.00 N	86.34 8.17 0.00 N	86.70 8.05 0.00 N	79.59 7.50 0.00 N	75.65 7.24 0.00 N	74.26 6.90 0.00 N	76.57 6.56 0.00 N	73.27 6.24 0.00 N	59.17 4.62 0.00 N	
RAVENSWOOD_GT3_1 24248	45.91 3.68 0.00 N	46.76 3.53 0.00 N	49.59 3.38 0.00 N	44.57 2.92 0.00 N	47.13 2.90 0.00 N	59.06 3.99 0.00 N	55.22 4.13 -3.13 N	78.41 3.86 -33.02 N	75.26 4.61 -21.92 N	72.61 6.68 0.00 N	78.57 7.02 0.00 N	82.46 7.40 0.00 N	80.09 7.50 0.00 N	83.36 7.72 0.00 N	84.74 8.09 0.00 N	85.97 8.11 0.00 N	86.21 8.05 0.00 N	86.61 7.95 0.00 N	79.50 7.41 0.00 N	75.56 7.15 0.00 N	74.17 6.80 0.00 N	76.49 6.48 0.00 N	73.18 6.15 0.00 N	59.11 4.56 0.00 N	
RAVENSWOOD_GT3_2 24249	45.91 3.68 0.00 N	46.76 3.53 0.00 N	49.59 3.38 0.00 N	44.57 2.92 0.00 N	47.13 2.90 0.00 N	59.06 3.99 0.00 N	55.22 4.13 -3.13 N	78.41 3.86 -33.02 N	75.26 4.61 -21.92 N	72.61 6.68 0.00 N	78.57 7.02 0.00 N	82.46 7.40 0.00 N	80.09 7.50 0.00 N	83.36 7.72 0.00 N	84.74 8.09 0.00 N	85.97 8.11 0.00 N	86.21 8.05 0.00 N	86.61 7.95 0.00 N	79.50 7.41 0.00 N	75.56 7.15 0.00 N	74.17 6.80 0.00 N	76.49 6.48 0.00 N	73.18 6.15 0.00 N	59.11 4.56 0.00 N	
RAVENSWOOD_GT3_3 24250	45.99 3.76 0.00 N	46.84 3.61 0.00 N	49.68 3.47 0.00 N	44.63 2.98 0.00 N	47.20 2.97 0.00 N	59.17 4.09 0.00 N	55.32 4.23 -3.13 N	78.51 3.96 -33.02 N	75.38 4.73 -21.92 N	72.78 6.85 0.00 N	78.77 7.21 0.00 N	82.68 7.62 0.00 N	80.27 7.69 0.00 N	83.57 7.94 0.00 N	84.96 8.31 0.00 N	86.18 8.32 0.00 N	86.43 8.26 0.00 N	86.82 8.16 0.00 N	79.69 7.60 0.00 N	75.72 7.31 0.00 N	74.33 6.96 0.00 N	76.65 6.64 0.00 N	73.36 6.32 0.00 N	59.23 4.68 0.00 N	
RAVENSWOOD_GT3_4 24251	45.99 3.76 0.00 N	46.84 3.61 0.00 N	49.68 3.47 0.00 N	44.63 2.98 0.00 N	47.20 2.97 0.00 N	59.17 4.09 0.00 N	55.32 4.23 -3.13 N	78.51 3.96 -33.02 N	75.38 4.73 -21.92 N	72.78 6.85 0.00 N	78.77 7.21 0.00 N	82.68 7.62 0.00 N	80.27 7.69 0.00 N	83.57 7.94 0.00 N	84.96 8.31 0.00 N	86.18 8.32 0.00 N	86.43 8.26 0.00 N	86.82 8.16 0.00 N	79.69 7.60 0.00 N	75.72 7.31 0.00 N	74.33 6.96 0.00 N	76.65 6.64 0.00 N	73.36 6.32 0.00 N	59.23 4.68 0.00 N	
RAVENSWOOD_GT_1 23729	69.03 3.79 -23.00 N	72.12 3.66 -25.22 N	54.93 3.54 -5.17 N	44.72 3.06 0.00 N	47.29 3.06 0.00 N	59.22 4.14 0.00 N	58.52 4.24 -6.32 N	82.30 3.86 -36.92 N	84.38 4.64 -31.01 N	78.93 6.74 -6.26 N	84.14 6.99 -5.60 N	87.24 7.29 -4.88 N	85.15 7.41 -5.15 N	86.89 7.60 -3.66 N	94.49 7.98 -9.87 N	94.58 7.96 -8.76 N	90.33 7.87 -4.29 N	89.99 7.77 -3.57 N	84.14 7.24 -4.81 N	86.98 7.04 -11.52 N	81.49 6.77 -7.36 N	90.67 6.44 -14.23 N	85.74 6.29 -12.41 N	71.95 4.72 -12.68 N	
RAVENSWOOD_GT_10 24258	48.56 3.68 -2.65 N	49.67 3.53 -2.91 N	50.19 3.38 -0.60 N	44.57 2.91 0.00 N	47.12 2.89 0.00 N	59.06 3.98 0.00 N	55.59 4.13 -3.49 N	78.87 3.87 -33.47 N	76.31 4.61 -22.97 N	73.33 6.68 -0.72 N	79.23 7.03 -0.64 N	83.05 7.42 -0.56 N	80.70 7.52 -0.60 N	83.80 7.75 -0.42 N	85.87 8.09 -1.14 N	87.00 8.13 -1.01 N	86.74 8.08 -0.49 N	87.04 7.97 -0.41 N	80.06 7.42 -0.56 N	76.91 7.16 -1.33 N	75.03 6.82 -0.85 N	78.13 6.48 -1.64 N	74.61 6.15 -1.43 N	60.57 4.55 -1.46 N	
RAVENSWOOD_GT_11 24259	48.56 3.68 -2.65 N	49.67 3.53 -2.91 N	50.19 3.38 -0.60 N	44.57 2.91 0.00 N	47.12 2.89 0.00 N	59.06 3.98 0.00 N	55.59 4.13 -3.49 N	78.87 3.87 -33.47 N	76.31 4.61 -22.97 N	73.33 6.68 -0.72 N	79.23 7.03 -0.64 N	83.05 7.42 -0.56 N	80.70 7.52 -0.60 N	83.80 7.75 -0.42 N	85.87 8.09 -1.14 N	87.00 8.13 -1.01 N	86.74 8.08 -0.49 N	87.04 7.97 -0.41 N	80.06 7.42 -0.56 N	76.91 7.16 -1.33 N	75.03 6.82 -0.85 N	78.13 6.48 -1.64 N	74.61 6.15 -1.43 N	60.57 4.55 -1.46 N	
RAVENSWOOD_GT_4 24252	63.37 3.67 -17.47 N	65.90 3.51 -19.16 N	53.49 3.35 -3.93 N	44.54 2.89 0.00 N	47.11 2.88 0.00 N	59.04 3.97 0.00 N	57.63 4.12 -5.55 N	81.40 3.89 -35.98 N	82.17 4.62 -28.82 N	77.39 6.70 -4.75 N	82.89 7.08 -4.25 N	86.26 7.49 -3.71 N	84.08 7.58 -3.91 N	86.23 7.82 -2.78 N	92.31 8.17 -7.50 N	92.72 8.21 -6.65 N	89.58 8.16 -3.26 N	89.42 8.05 -2.71 N	83.23 7.49 -3.65 N	84.39 7.23 -8.76 N	79.82 6.87 -5.59 N	87.34 6.53 -10.81 N	82.61 6.15 -9.43 N	68.72 4.54 -9.63 N	
RAVENSWOOD_GT_5 24254	63.37 3.67 -17.47 N	65.90 3.51 -19.16 N	53.49 3.35 -3.93 N	44.54 2.89 0.00 N	47.11 2.88 0.00 N	59.04 3.97 0.00 N	57.63 4.12 -5.55 N	81.40 3.89 -35.98 N	82.17 4.62 -28.82 N	77.39 6.70 -4.75 N	82.89 7.08 -4.25 N	86.26 7.49 -3.71 N	84.08 7.58 -3.91 N	86.23 7.82 -2.78 N	92.31 8.17 -7.50 N	92.72 8.21 -6.65 N	89.58 8.16 -3.26 N	89.42 8.05 -2.71 N	83.23 7.49 -3.65 N	84.39 7.23 -8.76 N	79.82 6.87 -5.59 N	87.34 6.53 -10.81 N	82.61 6.15 -9.43 N	68.72 4.54 -9.63 N	
RAVENSWOOD_GT_6 24253	63.37 3.67 -17.47 N	65.90 3.51 -19.16 N	53.49 3.35 -3.93 N	44.54 2.89 0.00 N	47.11 2.88 0.00 N	59.04 3.97 0.00 N	57.63 4.12 -5.55 N	81.40 3.89 -35.98 N	82.17 4.62 -28.82 N	77.39 6.70 -4.75 N	82.89 7.08 -4.25 N	86.26 7.49 -3.71 N	84.08 7.58 -3.91 N	86.23 7.82 -2.78 N	92.31 8.17 -7.50 N	92.72 8.21 -6.65 N	89.58 8.16 -3.26 N	89.42 8.05 -2.71 N	83.23 7.49 -3.65 N	84.39 7.23 -8.76 N	79.82 6.87 -5.59 N	87.34 6.53 -10.81 N	82.61 6.15 -9.43 N	68.72 4.54 -9.63 N	
RAVENSWOOD_GT_7 24255	63.37 3.67 -17.47 N	65.90 3.51 -19.16 N	53.49 3.35 -3.93 N	44.54 2.89 0.00 N	47.11 2.88 0.00 N	59.04 3.97 0.00 N	57.63 4.12 -5.55 N	81.40 3.89 -35.98 N	82.17 4.62 -28.82 N	77.39 6.70 -4.75 N	82.89 7.08 -4.25 N	86.26 7.49 -3.71 N	84.08 7.58 -3.91 N	86.23 7.82 -2.78 N	92.31 8.17 -7.50 N	92.72 8.21 -6.65 N	89.58 8.16 -3.26 N	89.42 8.05 -2.71 N	83.23 7.49 -3.65 N	84.39 7.23 -8.76 N	79.82 6.87 -5.59 N	87.34 6.53 -10.81 N	82.61 6.15 -9.43 N	68.72 4.54 -9.63 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	48.56 3.68 -2.65 N	49.67 3.53 -2.91 N	50.19 3.38 -0.60 N	44.57 2.91 0.00 N	47.12 2.89 0.00 N	59.06 3.98 0.00 N	55.59 4.13 -3.49 N	78.87 3.87 -33.47 N	76.31 4.61 -22.97 N	73.33 6.68 -0.72 N	79.23 7.03 -0.64 N	83.05 7.42 -0.56 N	80.70 7.52 -0.60 N	83.80 7.75 -0.42 N	85.87 8.09 -1.14 N	87.00 8.13 -1.01 N	86.74 8.08 -0.49 N	87.04 7.97 -0.41 N	80.06 7.42 -0.56 N	76.91 7.16 -1.33 N	75.03 6.82 -0.85 N	78.13 6.48 -1.64 N	74.61 6.15 -1.43 N	60.57 4.55 -1.46 N	
RAVENSWOOD_GT_9	48.56	49.67	50.19	44.57	47.12	59.06	55.59	78.87	76.31	73.33	79.23	83.05	80.70	83.80	85.87	87.00	86.74	87.04	80.06	76.91	75.03	78.13	74.61	60.57	

24257	3.68 -2.65 N	3.53 -2.91 N	3.38 -0.60 N	2.91 0.00 N	2.89 0.00 N	3.98 0.00 N	4.13 -3.49 N	3.87 -33.47 N	4.61 -22.97 N	6.68 -0.72 N	7.03 -0.64 N	7.42 -0.56 N	7.52 -0.60 N	7.75 -0.42 N	8.09 -1.14 N	8.13 -1.01 N	8.08 -0.49 N	7.97 -0.41 N	7.42 -0.56 N	7.16 -1.33 N	6.82 -0.85 N	6.48 -1.64 N	6.15 -1.43 N	4.55 -1.46 N
RAVENSWOOD____1 23533	46.01 3.77 0.00 N	46.89 3.65 0.00 N	49.73 3.51 0.00 N	44.70 3.04 0.00 N	47.26 3.03 0.00 N	59.18 4.11 0.00 N	55.30 4.21 -3.13 N	78.38 3.83 -33.02 N	75.27 4.62 -21.92 N	72.63 6.69 0.00 N	78.49 6.94 0.00 N	82.30 7.24 0.00 N	79.94 7.36 0.00 N	83.18 7.54 0.00 N	84.57 7.92 0.00 N	85.77 7.91 0.00 N	86.00 7.83 0.00 N	86.38 7.73 0.00 N	79.28 7.18 0.00 N	75.39 6.98 0.00 N	74.08 6.72 0.00 N	76.39 6.38 0.00 N	73.28 6.25 0.00 N	59.25 4.70 0.00 N
RAVENSWOOD____2 23534	45.88 3.64 0.00 N	46.81 3.57 0.00 N	49.63 3.42 0.00 N	44.62 2.96 0.00 N	47.18 2.94 0.00 N	59.07 4.00 0.00 N	55.20 4.12 -3.13 N	78.22 3.67 -33.02 N	74.98 4.33 -21.92 N	72.12 6.19 0.00 N	77.85 6.30 0.00 N	81.59 6.53 0.00 N	79.27 6.69 0.00 N	82.48 6.84 0.00 N	83.84 7.20 0.00 N	85.02 7.16 0.00 N	85.26 7.09 0.00 N	85.64 6.98 0.00 N	78.61 6.52 0.00 N	74.80 6.38 0.00 N	73.52 6.16 0.00 N	75.93 5.92 0.00 N	73.01 5.98 0.00 N	59.13 4.58 0.00 N
RAVENSWOOD____3 23535	45.91 3.68 0.00 N	46.77 3.54 0.00 N	49.59 3.38 0.00 N	44.58 2.92 0.00 N	47.14 2.91 0.00 N	59.07 3.99 0.00 N	55.23 4.14 -3.13 N	78.41 3.86 -33.02 N	75.26 4.61 -21.92 N	72.61 6.68 0.00 N	78.58 7.02 0.00 N	82.47 7.41 0.00 N	80.10 7.51 0.00 N	83.37 7.73 0.00 N	84.74 8.09 0.00 N	85.98 8.12 0.00 N	86.23 8.07 0.00 N	86.61 7.95 0.00 N	79.50 7.41 0.00 N	75.57 7.16 0.00 N	74.18 6.82 0.00 N	76.49 6.48 0.00 N	73.20 6.16 0.00 N	59.12 4.57 0.00 N
RAVENSWOOD____4 23820	23.43 3.75 22.56 N	22.13 3.63 24.74 N	44.63 3.49 5.07 N	44.69 3.03 0.00 N	47.25 3.01 0.00 N	59.15 4.07 0.00 N	52.15 4.19 0.00 N	74.54 3.81 -29.20 N	66.32 4.58 -13.02 N	66.44 6.64 6.14 N	72.93 6.87 5.49 N	77.45 7.18 4.79 N	74.84 7.31 5.05 N	79.53 7.48 3.59 N	74.84 7.88 9.68 N	77.11 7.84 8.59 N	81.74 7.78 4.21 N	82.82 7.67 3.50 N	74.52 7.14 4.71 N	64.04 6.94 11.30 N	66.81 6.67 7.22 N	62.41 6.35 13.95 N	61.07 6.21 12.17 N	46.77 4.66 12.44 N
RCPL_TRUST____DRP 24196	45.91 3.68 0.00 N	46.77 3.54 0.00 N	49.59 3.38 0.00 N	44.57 2.91 0.00 N	47.12 2.90 0.00 N	59.07 3.99 0.00 N	55.05 4.14 -2.94 N	76.39 3.92 -30.94 N	73.94 4.67 -20.54 N	72.76 6.83 0.00 N	78.82 7.27 0.00 N	82.75 7.69 0.00 N	80.36 7.77 0.00 N	83.67 8.04 0.00 N	85.04 8.40 0.00 N	86.30 8.44 0.00 N	86.54 8.38 0.00 N	86.92 8.26 0.00 N	79.79 7.70 0.00 N	75.80 7.39 0.00 N	74.38 7.02 0.00 N	76.68 6.67 0.00 N	73.28 6.24 0.00 N	59.12 4.57 0.00 N
RENSSELAER____COGEN 23796	43.60 1.36 0.00 N	44.66 1.43 0.00 N	47.42 1.21 0.00 N	42.71 1.06 0.00 N	45.09 0.86 0.00 N	56.20 1.13 0.00 N	49.26 1.30 0.00 N	42.90 1.37 0.00 N	50.31 1.59 0.00 N	68.41 2.47 0.00 N	74.07 2.52 0.00 N	77.53 2.47 0.00 N	75.29 2.71 0.00 N	78.46 2.83 0.00 N	79.50 2.85 0.00 N	80.60 2.74 0.00 N	80.82 2.66 0.00 N	81.60 2.94 0.00 N	74.79 2.70 0.00 N	71.03 2.62 0.00 N	69.95 2.59 0.00 N	72.47 2.46 0.00 N	69.06 2.03 0.00 N	55.87 1.33 0.00 N
REVERE_CPPR_DRP 24186	43.28 1.04 0.00 N	43.96 0.72 0.00 N	46.86 0.65 0.00 N	42.20 0.54 0.00 N	44.84 0.61 0.00 N	56.03 0.95 0.00 N	48.98 1.02 0.00 N	43.00 1.47 0.00 N	50.53 1.80 0.00 N	68.71 2.78 0.00 N	75.02 3.47 0.00 N	78.97 3.91 0.00 N	76.34 3.75 0.00 N	79.80 4.17 0.00 N	80.97 4.32 0.00 N	82.24 4.38 0.00 N	82.02 3.86 0.00 N	82.40 3.74 0.00 N	75.37 3.27 0.00 N	71.48 3.07 0.00 N	70.48 3.12 0.00 N	73.51 3.51 0.00 N	69.91 2.87 0.00 N	56.46 1.91 0.00 N
ROCHESTER_9_IC 23652	41.45 -0.79 0.00 N	41.81 -1.42 0.00 N	44.58 -1.63 0.00 N	40.21 -1.45 0.00 N	42.73 -1.50 0.00 N	53.35 -1.73 0.00 N	46.30 -1.66 0.00 N	40.99 -0.54 0.00 N	48.83 0.10 0.00 N	67.61 1.67 0.00 N	74.60 3.05 0.00 N	79.44 4.38 0.00 N	76.20 3.62 0.00 N	79.56 3.92 0.00 N	80.87 4.23 0.00 N	82.03 4.17 0.00 N	81.67 3.51 0.00 N	81.70 3.04 0.00 N	74.18 2.09 0.00 N	69.80 1.38 0.00 N	68.58 1.22 0.00 N	71.35 1.34 0.00 N	67.79 0.75 0.00 N	54.55 0.00 0.00 N
ROSETON____1 23587	45.03 2.80 0.00 N	45.93 2.70 0.00 N	48.72 2.51 0.00 N	43.79 2.14 0.00 N	46.31 2.08 0.00 N	57.94 2.87 0.00 N	50.97 3.00 0.00 N	44.40 2.88 0.00 N	52.15 3.43 0.00 N	71.06 5.13 0.00 N	77.01 5.45 0.00 N	80.82 5.75 0.00 N	78.47 5.89 0.00 N	81.75 6.11 0.00 N	83.02 6.37 0.00 N	84.22 6.36 0.00 N	84.48 6.32 0.00 N	84.96 6.30 0.00 N	78.02 5.93 0.00 N	74.15 5.74 0.00 N	72.84 5.48 0.00 N	75.17 5.16 0.00 N	71.73 4.69 0.00 N	57.89 3.34 0.00 N
ROSETON____2 23588	45.03 2.80 0.00 N	45.93 2.70 0.00 N	48.72 2.51 0.00 N	43.79 2.14 0.00 N	46.31 2.08 0.00 N	57.94 2.87 0.00 N	50.97 3.00 0.00 N	44.40 2.88 0.00 N	52.15 3.43 0.00 N	71.06 5.13 0.00 N	77.01 5.45 0.00 N	80.82 5.75 0.00 N	78.47 5.89 0.00 N	81.75 6.11 0.00 N	83.02 6.37 0.00 N	84.22 6.36 0.00 N	84.48 6.32 0.00 N	84.96 6.30 0.00 N	78.02 5.93 0.00 N	74.15 5.74 0.00 N	72.84 5.48 0.00 N	75.17 5.16 0.00 N	71.73 4.69 0.00 N	57.89 3.34 0.00 N
RUSSELL____1 23602	40.84 -1.39 0.00 N	41.30 -1.94 0.00 N	44.05 -2.17 0.00 N	39.87 -1.78 0.00 N	42.32 -1.92 0.00 N	52.57 -2.51 0.00 N	45.85 -2.11 0.00 N	40.78 -0.75 0.00 N	48.46 -0.27 0.00 N	67.01 1.08 0.00 N	74.15 2.60 0.00 N	79.19 4.13 0.00 N	76.23 3.65 0.00 N	79.75 4.11 0.00 N	81.01 4.36 0.00 N	82.14 4.28 0.00 N	82.40 4.23 0.00 N	82.26 3.60 0.00 N	74.65 2.56 0.00 N	70.05 1.64 0.00 N	68.80 1.44 0.00 N	71.49 1.48 0.00 N	67.65 0.61 0.00 N	54.24 -0.31 0.00 N
RUSSELL____2 23532	40.84 -1.39 0.00 N	41.30 -1.94 0.00 N	44.05 -2.17 0.00 N	39.87 -1.78 0.00 N	42.32 -1.92 0.00 N	52.57 -2.51 0.00 N	45.85 -2.11 0.00 N	40.78 -0.75 0.00 N	48.46 -0.27 0.00 N	67.01 1.08 0.00 N	74.15 2.60 0.00 N	79.19 4.13 0.00 N	76.23 3.65 0.00 N	79.75 4.11 0.00 N	81.01 4.36 0.00 N	82.14 4.28 0.00 N	82.40 4.23 0.00 N	82.26 3.60 0.00 N	74.65 2.56 0.00 N	70.05 1.64 0.00 N	68.80 1.44 0.00 N	71.49 1.48 0.00 N	67.65 0.61 0.00 N	54.24 -0.31 0.00 N
RUSSELL____3 23549	41.12 -1.11 0.00 N	41.55 -1.69 0.00 N	44.29 -1.92 0.00 N	39.99 -1.67 0.00 N	42.49 -1.74 0.00 N	52.94 -2.14 0.00 N	46.04 -1.93 0.00 N	40.79 -0.74 0.00 N	48.56 -0.17 0.00 N	67.14 1.21 0.00 N	74.11 2.56 0.00 N	78.96 3.90 0.00 N	75.82 3.24 0.00 N	79.21 3.57 0.00 N	80.49 3.84 0.00 N	81.64 3.78 0.00 N	81.51 3.35 0.00 N	81.46 2.81 0.00 N	73.96 1.87 0.00 N	69.54 1.12 0.00 N	68.33 0.97 0.00 N	71.08 1.08 0.00 N	67.47 0.43 0.00 N	54.26 -0.29 0.00 N

RUSSELL___4 23556	40.84 -1.39 0.00 N	41.30 -1.93 0.00 N	44.05 -2.17 0.00 N	39.87 -1.78 0.00 N	42.32 -1.92 0.00 N	52.57 -2.51 0.00 N	45.85 -2.11 0.00 N	40.76 -0.76 0.00 N	48.46 -0.27 0.00 N	67.00 1.07 0.00 N	74.14 2.60 0.00 N	79.16 4.10 0.00 N	76.22 3.63 0.00 N	79.73 4.09 0.00 N	80.97 4.33 0.00 N	82.11 4.26 0.00 N	82.37 4.21 0.00 N	82.21 3.55 0.00 N	74.64 2.55 0.00 N	70.04 1.63 0.00 N	68.79 1.43 0.00 N	71.48 1.47 0.00 N	67.64 0.60 0.00 N	54.24 -0.31 0.00 N
RUSSELL___STATION 23914	41.12 -1.11 0.00 N	41.55 -1.69 0.00 N	44.29 -1.92 0.00 N	39.99 -1.67 0.00 N	42.49 -1.74 0.00 N	52.94 -2.14 0.00 N	46.04 -1.93 0.00 N	40.79 -0.74 0.00 N	48.56 -0.17 0.00 N	67.14 1.21 0.00 N	74.11 2.56 0.00 N	78.96 3.90 0.00 N	75.82 3.24 0.00 N	79.21 3.57 0.00 N	80.49 3.84 0.00 N	81.64 3.78 0.00 N	81.51 3.35 0.00 N	81.46 2.81 0.00 N	73.96 1.87 0.00 N	69.54 1.12 0.00 N	68.33 0.97 0.00 N	71.08 1.08 0.00 N	67.47 0.43 0.00 N	54.26 -0.29 0.00 N
S SALMON___HYD 24043	41.78 -0.45 0.00 N	42.49 -0.75 0.00 N	45.32 -0.89 0.00 N	40.82 -0.83 0.00 N	43.37 -0.86 0.00 N	54.16 -0.91 0.00 N	47.20 -0.76 0.00 N	41.28 -0.25 0.00 N	48.68 -0.05 0.00 N	65.85 -0.08 0.00 N	71.60 0.05 0.00 N	75.29 0.23 0.00 N	72.87 0.28 0.00 N	76.12 0.48 0.00 N	77.07 0.42 0.00 N	78.23 0.37 0.00 N	78.18 0.01 0.00 N	78.51 -0.15 0.00 N	71.85 -0.24 0.00 N	68.58 0.17 0.00 N	67.70 0.34 0.00 N	70.45 0.44 0.00 N	67.15 0.11 0.00 N	54.47 -0.08 0.00 N
SELKIRK___II 23799	43.34 1.11 0.00 N	44.39 1.16 0.00 N	47.10 0.88 0.00 N	42.40 0.75 0.00 N	44.83 0.60 0.00 N	55.92 0.85 0.00 N	48.94 0.97 0.00 N	42.56 1.04 0.00 N	49.94 1.21 0.00 N	67.88 1.95 0.00 N	73.49 1.94 0.00 N	76.97 1.92 0.00 N	74.66 2.07 0.00 N	77.79 2.15 0.00 N	78.84 2.20 0.00 N	79.95 2.09 0.00 N	80.20 2.04 0.00 N	80.90 2.24 0.00 N	74.19 2.10 0.00 N	70.50 2.09 0.00 N	69.39 2.03 0.00 N	71.96 1.95 0.00 N	68.65 1.62 0.00 N	55.59 1.04 0.00 N
SELKIRK___I 23801	43.67 1.44 0.00 N	44.67 1.44 0.00 N	47.43 1.22 0.00 N	42.69 1.03 0.00 N	45.14 0.91 0.00 N	56.32 1.24 0.00 N	49.21 1.25 0.00 N	42.85 1.32 0.00 N	50.28 1.55 0.00 N	68.50 2.56 0.00 N	74.19 2.63 0.00 N	77.76 2.70 0.00 N	75.42 2.83 0.00 N	78.61 2.97 0.00 N	79.70 3.05 0.00 N	80.85 2.99 0.00 N	80.88 2.72 0.00 N	81.53 2.88 0.00 N	74.80 2.71 0.00 N	71.05 2.64 0.00 N	69.88 2.52 0.00 N	72.45 2.45 0.00 N	69.11 2.07 0.00 N	55.92 1.37 0.00 N
SENECA OSWGO___HYD 24041	41.79 -0.45 0.00 N	42.48 -0.75 0.00 N	45.30 -0.91 0.00 N	40.82 -0.83 0.00 N	43.33 -0.90 0.00 N	54.08 -1.00 0.00 N	47.09 -0.87 0.00 N	41.15 -0.38 0.00 N	48.54 -0.18 0.00 N	66.03 0.10 0.00 N	72.06 0.51 0.00 N	75.94 0.88 0.00 N	73.31 0.72 0.00 N	76.52 0.89 0.00 N	77.52 0.88 0.00 N	78.68 0.82 0.00 N	78.42 0.26 0.00 N	78.78 0.13 0.00 N	72.02 -0.07 0.00 N	68.37 -0.04 0.00 N	67.23 -0.13 0.00 N	69.82 -0.19 0.00 N	66.61 -0.42 0.00 N	54.16 -0.39 0.00 N
SENECA___ENERGY 23797	41.14 -1.09 0.00 N	41.72 -1.52 0.00 N	44.53 -1.68 0.00 N	40.12 -1.53 0.00 N	42.62 -1.62 0.00 N	53.18 -1.90 0.00 N	46.36 -1.60 0.00 N	40.78 -0.75 0.00 N	48.24 -0.49 0.00 N	66.07 0.14 0.00 N	72.61 1.06 0.00 N	76.83 1.77 0.00 N	73.81 1.22 0.00 N	77.14 1.51 0.00 N	78.26 1.61 0.00 N	79.42 1.56 0.00 N	79.23 1.07 0.00 N	79.43 0.78 0.00 N	72.41 0.32 0.00 N	68.48 0.08 0.00 N	67.82 0.46 0.00 N	70.30 0.29 0.00 N	66.91 -0.13 0.00 N	54.05 -0.50 0.00 N
SHOEMAKER___GT 23640	44.87 2.63 0.00 N	45.73 2.50 0.00 N	48.56 2.35 0.00 N	43.65 1.99 0.00 N	46.17 1.94 0.00 N	57.76 2.69 0.00 N	50.79 2.82 0.00 N	44.28 2.76 0.00 N	52.06 3.33 0.00 N	70.96 5.02 0.00 N	77.00 5.45 0.00 N	80.90 5.84 0.00 N	78.49 5.90 0.00 N	81.83 6.20 0.00 N	83.12 6.47 0.00 N	84.31 6.45 0.00 N	84.48 6.32 0.00 N	84.89 6.24 0.00 N	77.96 5.86 0.00 N	74.07 5.67 0.00 N	72.74 5.38 0.00 N	75.04 5.03 0.00 N	71.54 4.51 0.00 N	57.73 3.18 0.00 N
SHOREHAM_IC_1 23715	78.53 4.22 -32.07 N	74.74 4.05 -27.46 N	73.68 3.93 -23.54 N	72.46 3.36 -27.44 N	71.05 3.32 -23.50 N	72.14 4.35 -12.72 N	73.55 4.52 -21.06 N	76.09 4.35 -30.22 N	81.05 5.18 -27.15 N	77.29 7.43 -3.93 N	82.96 7.58 -3.83 N	84.29 8.26 -0.97 N	87.00 8.37 -6.04 N	85.22 8.42 -1.17 N	85.57 8.92 0.00 N	86.70 8.84 0.00 N	86.72 8.55 0.00 N	87.18 8.52 0.00 N	83.38 8.38 -2.91 N	81.36 7.92 -5.04 N	82.46 7.52 -7.58 N	81.89 7.13 -4.75 N	106.50 6.82 -32.64 N	85.06 4.94 -25.57 N
SHOREHAM_IC_2 23716	78.53 4.22 -32.07 N	74.74 4.05 -27.46 N	73.68 3.93 -23.54 N	72.46 3.36 -27.44 N	71.05 3.32 -23.50 N	72.14 4.35 -12.72 N	73.55 4.52 -21.06 N	76.09 4.35 -30.22 N	81.05 5.18 -27.15 N	77.29 7.43 -3.93 N	82.96 7.58 -3.83 N	84.29 8.26 -0.97 N	87.00 8.37 -6.04 N	85.22 8.42 -1.17 N	85.57 8.92 0.00 N	86.70 8.84 0.00 N	86.72 8.55 0.00 N	87.18 8.52 0.00 N	83.38 8.38 -2.91 N	81.36 7.92 -5.04 N	82.46 7.52 -7.58 N	81.89 7.13 -4.75 N	106.50 6.82 -32.64 N	85.06 4.94 -25.57 N
SISSONVILLE___ 23735	40.79 -1.45 0.00 N	41.86 -1.37 0.00 N	45.03 -1.18 0.00 N	40.76 -0.89 0.00 N	43.38 -0.85 0.00 N	53.79 -1.29 0.00 N	46.46 -1.51 0.00 N	39.80 -1.73 0.00 N	46.47 -2.26 0.00 N	61.31 -4.63 0.00 N	65.58 -5.97 0.00 N	68.59 -6.47 0.00 N	66.31 -6.28 0.00 N	69.09 -6.55 0.00 N	69.96 -6.68 0.00 N	71.27 -6.59 0.00 N	71.65 -6.51 0.00 N	72.19 -6.46 0.00 N	66.24 -5.85 0.00 N	62.98 -5.43 0.00 N	62.47 -4.89 0.00 N	65.28 -4.72 0.00 N	63.51 -3.53 0.00 N	52.57 -1.98 0.00 N
SITHE_IND_GS1 24169	41.05 -1.18 0.00 N	41.89 -1.35 0.00 N	44.71 -1.51 0.00 N	40.30 -1.35 0.00 N	42.77 -1.46 0.00 N	53.33 -1.75 0.00 N	46.35 -1.61 0.00 N	40.23 -1.30 0.00 N	47.24 -1.49 0.00 N	64.15 -1.78 0.00 N	69.84 -1.71 0.00 N	73.50 -1.57 0.00 N	70.95 -1.63 0.00 N	73.96 -1.68 0.00 N	74.94 -1.71 0.00 N	76.07 -1.79 0.00 N	76.29 -1.88 0.00 N	76.68 -1.98 0.00 N	70.16 -1.93 0.00 N	66.55 -1.87 0.00 N	65.51 -1.85 0.00 N	68.09 -1.92 0.00 N	65.16 -1.88 0.00 N	53.18 -1.37 0.00 N
SITHE_IND_GS2 24170	41.05 -1.18 0.00 N	41.89 -1.35 0.00 N	44.71 -1.51 0.00 N	40.30 -1.35 0.00 N	42.77 -1.46 0.00 N	53.33 -1.75 0.00 N	46.35 -1.61 0.00 N	40.23 -1.30 0.00 N	47.24 -1.49 0.00 N	64.15 -1.78 0.00 N	69.84 -1.71 0.00 N	73.50 -1.57 0.00 N	70.95 -1.63 0.00 N	73.96 -1.68 0.00 N	74.94 -1.71 0.00 N	76.07 -1.79 0.00 N	76.29 -1.88 0.00 N	76.68 -1.98 0.00 N	70.16 -1.93 0.00 N	66.55 -1.87 0.00 N	65.51 -1.85 0.00 N	68.09 -1.92 0.00 N	65.16 -1.88 0.00 N	53.18 -1.37 0.00 N
SITHE_IND_GS3 24171	41.05 -1.18 0.00 N	41.89 -1.35 0.00 N	44.71 -1.51 0.00 N	40.30 -1.35 0.00 N	42.77 -1.46 0.00 N	53.33 -1.75 0.00 N	46.35 -1.61 0.00 N	40.23 -1.30 0.00 N	47.24 -1.49 0.00 N	64.15 -1.78 0.00 N	69.84 -1.71 0.00 N	73.50 -1.57 0.00 N	70.95 -1.63 0.00 N	73.96 -1.68 0.00 N	74.94 -1.71 0.00 N	76.07 -1.79 0.00 N	76.29 -1.88 0.00 N	76.68 -1.98 0.00 N	70.16 -1.93 0.00 N	66.55 -1.87 0.00 N	65.51 -1.85 0.00 N	68.09 -1.92 0.00 N	65.16 -1.88 0.00 N	53.18 -1.37 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	41.05 -1.18 0.00 N	41.89 -1.35 0.00 N	44.71 -1.51 0.00 N	40.30 -1.35 0.00 N	42.77 -1.46 0.00 N	53.33 -1.75 0.00 N	46.35 -1.61 0.00 N	40.23 -1.30 0.00 N	47.24 -1.49 0.00 N	64.15 -1.78 0.00 N	69.84 -1.71 0.00 N	73.50 -1.57 0.00 N	70.95 -1.63 0.00 N	73.96 -1.68 0.00 N	74.94 -1.71 0.00 N	76.07 -1.79 0.00 N	76.29 -1.88 0.00 N	76.68 -1.98 0.00 N	70.16 -1.93 0.00 N	66.55 -1.87 0.00 N	65.51 -1.85 0.00 N	68.09 -1.92 0.00 N	65.16 -1.88 0.00 N	53.18 -1.37 0.00 N		
SITHE__BATAVIA 24024	40.45 -1.78 0.00 N	40.74 -2.49 0.00 N	43.50 -2.72 0.00 N	39.25 -2.41 0.00 N	41.73 -2.51 0.00 N	52.09 -2.99 0.00 N	44.90 -3.06 0.00 N	39.74 -1.79 0.00 N	46.85 -1.88 0.00 N	65.26 -0.68 0.00 N	72.23 0.68 0.00 N	77.09 2.03 0.00 N	73.36 0.78 0.00 N	76.44 0.80 0.00 N	77.75 1.10 0.00 N	78.79 0.93 0.00 N	78.79 0.63 0.00 N	78.83 0.17 0.00 N	71.43 -0.66 0.00 N	67.08 -1.33 0.00 N	66.00 -1.36 0.00 N	69.57 -0.44 0.00 N	66.30 -0.73 0.00 N	53.24 -1.31 0.00 N		
SITHE__INDEPEND 23800	41.05 -1.18 0.00 N	41.89 -1.35 0.00 N	44.71 -1.51 0.00 N	40.30 -1.35 0.00 N	42.77 -1.46 0.00 N	53.33 -1.75 0.00 N	46.35 -1.61 0.00 N	40.23 -1.30 0.00 N	47.24 -1.49 0.00 N	64.15 -1.78 0.00 N	69.84 -1.71 0.00 N	73.50 -1.57 0.00 N	70.95 -1.63 0.00 N	73.96 -1.68 0.00 N	74.94 -1.71 0.00 N	76.07 -1.79 0.00 N	76.29 -1.88 0.00 N	76.68 -1.98 0.00 N	70.16 -1.93 0.00 N	66.55 -1.87 0.00 N	65.51 -1.85 0.00 N	68.09 -1.92 0.00 N	65.16 -1.88 0.00 N	53.18 -1.37 0.00 N		
SITHE__MASSENA 23902	41.50 -0.73 0.00 N	42.63 -0.61 0.00 N	45.92 -0.29 0.00 N	41.54 -0.12 0.00 N	44.22 -0.01 0.00 N	54.87 -0.20 0.00 N	47.59 -0.37 0.00 N	40.87 -0.65 0.00 N	47.84 -0.88 0.00 N	63.84 -2.09 0.00 N	68.86 -2.69 0.00 N	72.04 -3.02 0.00 N	69.60 -2.99 0.00 N	72.43 -3.20 0.00 N	73.37 -3.28 0.00 N	74.71 -3.15 0.00 N	75.10 -3.06 0.00 N	75.64 -3.02 0.00 N	69.37 -2.73 0.00 N	65.79 -2.61 0.00 N	65.06 -2.30 0.00 N	67.88 -2.13 0.00 N	65.49 -1.55 0.00 N	53.63 -0.92 0.00 N		
SITHE__OGDNSBRG 24021	41.96 -0.28 0.00 N	43.10 -0.13 0.00 N	46.44 0.23 0.00 N	42.02 0.36 0.00 N	44.76 0.53 0.00 N	55.55 0.47 0.00 N	48.15 0.19 0.00 N	41.37 -0.16 0.00 N	48.45 -0.28 0.00 N	64.49 -1.44 0.00 N	69.55 -2.00 0.00 N	72.75 -2.31 0.00 N	70.28 -2.31 0.00 N	73.25 -2.39 0.00 N	74.20 -2.44 0.00 N	75.58 -2.28 0.00 N	75.93 -2.23 0.00 N	76.45 -2.21 0.00 N	70.09 -2.00 0.00 N	66.45 -1.96 0.00 N	65.80 -1.56 0.00 N	68.69 -1.31 0.00 N	66.31 -0.72 0.00 N	54.36 -0.19 0.00 N		
SITHE__STERLING 23777	42.94 0.71 0.00 N	43.64 0.40 0.00 N	46.51 0.30 0.00 N	41.89 0.24 0.00 N	44.50 0.27 0.00 N	55.57 0.50 0.00 N	48.55 0.58 0.00 N	42.55 1.02 0.00 N	49.89 1.16 0.00 N	67.86 1.93 0.00 N	74.11 2.56 0.00 N	78.05 2.99 0.00 N	75.41 2.83 0.00 N	78.81 3.17 0.00 N	79.95 3.31 0.00 N	81.20 3.35 0.00 N	81.07 2.90 0.00 N	81.42 2.76 0.00 N	74.48 2.38 0.00 N	70.57 2.16 0.00 N	69.57 2.21 0.00 N	72.68 2.68 0.00 N	69.13 2.10 0.00 N	55.90 1.35 0.00 N		
SOUTH CAIRO__GT 23612	45.52 3.28 0.00 N	46.33 3.10 0.00 N	49.23 3.02 0.00 N	44.25 2.59 0.00 N	46.77 2.53 0.00 N	58.46 3.39 0.00 N	51.38 3.41 0.00 N	44.91 3.39 0.00 N	53.03 4.31 0.00 N	72.51 6.58 0.00 N	78.76 7.21 0.00 N	82.78 7.72 0.00 N	80.42 7.83 0.00 N	84.05 8.41 0.00 N	85.47 8.82 0.00 N	86.72 8.86 0.00 N	86.44 8.27 0.00 N	87.08 8.42 0.00 N	79.39 7.30 0.00 N	75.22 6.81 0.00 N	73.89 6.53 0.00 N	76.44 6.43 0.00 N	72.63 5.60 0.00 N	58.49 3.94 0.00 N		
SOUTH HAMPTN__IC 23720	79.05 4.74 -32.07 N	75.27 4.58 -27.46 N	74.23 4.48 -23.54 N	72.94 3.85 -27.44 N	71.57 3.84 -23.50 N	72.82 5.03 -12.72 N	74.17 5.15 -21.06 N	76.66 4.91 -30.22 N	81.74 5.86 -27.15 N	78.28 8.42 -3.93 N	83.87 8.49 -3.83 N	85.31 9.28 -0.97 N	87.82 9.18 -6.04 N	85.95 9.14 -1.17 N	86.33 9.68 0.00 N	87.48 9.62 0.00 N	87.60 9.44 0.00 N	88.07 9.42 0.00 N	84.18 9.18 -2.91 N	82.09 8.64 -5.04 N	83.17 8.22 -7.58 N	82.60 7.84 -4.75 N	107.28 7.60 -32.64 N	85.84 5.73 -25.57 N		
SOUTHOLD__IC 23719	80.24 5.93 -32.07 N	76.25 5.55 -27.46 N	75.22 5.47 -23.54 N	73.82 4.73 -27.44 N	72.50 4.77 -23.50 N	74.00 6.21 -12.72 N	75.28 6.25 -21.06 N	77.92 6.18 -30.22 N	83.49 7.62 -27.15 N	80.84 10.98 -3.93 N	86.28 10.90 -3.83 N	87.98 11.95 -0.97 N	89.50 10.86 -6.04 N	86.65 9.85 -1.17 N	87.14 10.49 0.00 N	88.31 10.45 0.00 N	88.22 10.06 0.00 N	88.69 10.03 0.00 N	84.67 9.67 -2.91 N	82.46 9.02 -5.04 N	83.53 8.59 -7.58 N	82.95 8.19 -4.75 N	108.10 8.42 -32.64 N	87.33 7.21 -25.57 N		
ST LAWRENCE____ 23600	41.28 -0.95 0.00 N	42.42 -0.81 0.00 N	45.70 -0.51 0.00 N	41.34 -0.32 0.00 N	44.01 -0.23 0.00 N	54.60 -0.48 0.00 N	47.37 -0.59 0.00 N	40.67 -0.86 0.00 N	47.60 -1.13 0.00 N	63.61 -2.33 0.00 N	68.71 -2.84 0.00 N	71.87 -3.19 0.00 N	69.44 -3.15 0.00 N	72.26 -3.37 0.00 N	73.16 -3.48 0.00 N	74.50 -3.36 0.00 N	74.97 -3.19 0.00 N	75.49 -3.16 0.00 N	69.25 -2.85 0.00 N	65.66 -2.75 0.00 N	64.90 -2.46 0.00 N	67.66 -2.35 0.00 N	65.21 -1.82 0.00 N	53.34 -1.21 0.00 N		
STATION 5_MISC_HYD 23604	41.81 -0.42 0.00 N	41.82 -1.42 0.00 N	44.50 -1.71 0.00 N	40.17 -1.49 0.00 N	42.68 -1.55 0.00 N	53.30 -1.78 0.00 N	46.61 -1.35 0.00 N	41.94 0.42 0.00 N	50.46 1.73 0.00 N	70.37 4.43 0.00 N	78.20 6.65 0.00 N	83.74 8.68 0.00 N	80.73 8.14 0.00 N	84.68 9.04 0.00 N	86.19 9.54 0.00 N	87.32 9.47 0.00 N	85.93 7.76 0.00 N	85.65 6.99 0.00 N	77.55 5.46 0.00 N	72.73 4.32 0.00 N	71.43 4.06 0.00 N	74.33 4.32 0.00 N	70.25 3.21 0.00 N	56.11 1.56 0.00 N		
STURGEON_POOL_HYD 23609	45.84 3.61 0.00 N	46.47 3.24 0.00 N	49.41 3.20 0.00 N	44.37 2.71 0.00 N	46.92 2.69 0.00 N	58.75 3.67 0.00 N	51.71 3.74 0.00 N	45.26 3.73 0.00 N	53.61 4.88 0.00 N	73.41 7.47 0.00 N	79.79 8.24 0.00 N	84.04 8.98 0.00 N	81.64 9.05 0.00 N	84.20 8.56 0.00 N	85.30 8.65 0.00 N	86.59 8.72 0.00 N	86.02 7.85 0.00 N	86.42 7.76 0.00 N	79.29 7.20 0.00 N	75.65 7.24 0.00 N	74.27 6.91 0.00 N	76.66 6.65 0.00 N	73.04 6.00 0.00 N	58.81 4.26 0.00 N		
SYRACUSE__POWER 24017	41.86 -0.38 0.00 N	42.63 -0.61 0.00 N	45.46 -0.75 0.00 N	40.95 -0.71 0.00 N	43.48 -0.75 0.00 N	54.28 -0.80 0.00 N	47.29 -0.67 0.00 N	41.27 -0.26 0.00 N	48.60 -0.12 0.00 N	66.02 0.09 0.00 N	72.11 0.56 0.00 N	75.95 0.89 0.00 N	73.31 0.73 0.00 N	76.52 0.88 0.00 N	77.47 0.82 0.00 N	78.63 0.77 0.00 N	78.64 0.48 0.00 N	78.97 0.31 0.00 N	72.20 0.11 0.00 N	68.50 0.09 0.00 N	67.46 0.10 0.00 N	70.17 0.16 0.00 N	66.91 -0.13 0.00 N	54.33 -0.22 0.00 N		
Stony__Brook	78.73	74.94	73.87	72.64	71.21	72.28	73.62	76.12	81.05	76.84	82.44	83.75	86.52	84.74	85.06	86.18	86.24	86.69	82.94	80.97	82.06	81.47	106.16	85.06		

24151	4.42 -32.08 N	4.23 -27.47 N	4.12 -23.54 N	3.54 -27.45 N	3.47 -23.51 N	4.49 -12.72 N	4.59 -21.06 N	4.38 -30.22 N	5.18 -27.15 N	6.98 -3.93 N	7.06 -3.83 N	7.72 -0.97 N	7.89 -6.04 N	7.94 -1.17 N	8.41 0.00 N	8.32 0.00 N	8.08 0.00 N	8.03 0.00 N	7.94 -2.91 N	7.52 -5.04 N	7.12 -7.58 N	6.71 -4.75 N	6.48 -32.64 N	4.94 -25.57 N
UNION___PROCESSING_DRP 323587	40.84 -1.40 0.00 N	41.26 -1.98 0.00 N	44.01 -2.21 0.00 N	39.71 -1.95 0.00 N	42.20 -2.04 0.00 N	52.64 -2.43 0.00 N	45.63 -2.33 0.00 N	40.27 -1.26 0.00 N	47.86 -0.87 0.00 N	66.13 0.20 0.00 N	72.91 1.36 0.00 N	77.54 2.48 0.00 N	74.35 1.76 0.00 N	77.54 1.90 0.00 N	78.80 2.16 0.00 N	79.92 2.06 0.00 N	79.74 1.58 0.00 N	79.81 1.15 0.00 N	72.54 0.45 0.00 N	68.29 -0.13 0.00 N	67.13 -0.23 0.00 N	69.88 -0.13 0.00 N	66.49 -0.54 0.00 N	53.60 -0.96 0.00 N
UPPER HUDSON___HYD 24058	43.36 1.13 0.00 N	44.34 1.10 0.00 N	46.93 0.72 0.00 N	42.16 0.51 0.00 N	44.57 0.34 0.00 N	55.81 0.74 0.00 N	49.15 1.19 0.00 N	43.03 1.50 0.00 N	50.56 1.83 0.00 N	68.83 2.89 0.00 N	74.49 2.94 0.00 N	77.64 2.58 0.00 N	75.46 2.87 0.00 N	78.61 2.97 0.00 N	79.42 2.78 0.00 N	80.70 2.84 0.00 N	81.90 3.73 0.00 N	82.23 3.57 0.00 N	74.94 2.84 0.00 N	71.09 2.68 0.00 N	70.38 3.02 0.00 N	72.98 2.98 0.00 N	69.49 2.46 0.00 N	56.08 1.54 0.00 N
UPPER RAQUET___HYD 24056	40.79 -1.45 0.00 N	41.86 -1.37 0.00 N	45.03 -1.18 0.00 N	40.76 -0.89 0.00 N	43.38 -0.85 0.00 N	53.79 -1.29 0.00 N	46.46 -1.51 0.00 N	39.80 -1.73 0.00 N	46.47 -2.26 0.00 N	61.31 -4.63 0.00 N	65.58 -5.97 0.00 N	68.59 -6.47 0.00 N	66.31 -6.28 0.00 N	69.09 -6.55 0.00 N	69.96 -6.68 0.00 N	71.27 -6.59 0.00 N	71.65 -6.51 0.00 N	72.19 -6.46 0.00 N	66.24 -5.85 0.00 N	62.98 -5.43 0.00 N	62.47 -4.89 0.00 N	65.28 -4.72 0.00 N	63.51 -3.53 0.00 N	52.57 -1.98 0.00 N
VISCHER___FERRY HYD 24020	44.01 1.78 0.00 N	45.07 1.83 0.00 N	47.80 1.59 0.00 N	43.02 1.36 0.00 N	45.45 1.22 0.00 N	56.74 1.67 0.00 N	49.81 1.85 0.00 N	43.46 1.93 0.00 N	51.19 2.46 0.00 N	69.67 3.73 0.00 N	75.41 3.85 0.00 N	78.70 3.64 0.00 N	76.58 3.99 0.00 N	79.80 4.17 0.00 N	80.72 4.07 0.00 N	81.76 3.90 0.00 N	82.19 4.03 0.00 N	83.08 4.42 0.00 N	75.67 3.57 0.00 N	71.82 3.41 0.00 N	70.89 3.53 0.00 N	73.40 3.39 0.00 N	69.92 2.88 0.00 N	56.52 1.97 0.00 N
WADING RIVER_IC_1 23522	78.37 4.06 -32.07 N	74.59 3.90 -27.46 N	73.51 3.76 -23.54 N	72.32 3.22 -27.44 N	70.91 3.18 -23.50 N	71.98 4.19 -12.72 N	73.38 4.35 -21.06 N	75.94 4.20 -30.22 N	80.85 4.97 -27.15 N	76.96 7.10 -3.93 N	82.54 7.17 -3.83 N	83.84 7.81 -0.97 N	86.58 7.94 -6.04 N	84.76 7.96 -1.17 N	85.08 8.44 0.00 N	86.19 8.33 0.00 N	86.24 8.08 0.00 N	86.70 8.04 0.00 N	82.95 7.95 -2.91 N	80.97 7.52 -5.04 N	82.08 7.14 -7.58 N	81.48 6.73 -4.75 N	106.16 6.48 -32.64 N	84.84 4.72 -25.57 N
WADING RIVER_IC_2 23547	78.37 4.06 -32.07 N	74.59 3.90 -27.46 N	73.51 3.76 -23.54 N	72.32 3.22 -27.44 N	70.91 3.18 -23.50 N	71.98 4.19 -12.72 N	73.38 4.35 -21.06 N	75.94 4.20 -30.22 N	80.85 4.97 -27.15 N	76.96 7.10 -3.93 N	82.54 7.17 -3.83 N	83.84 7.81 -0.97 N	86.58 7.94 -6.04 N	84.76 7.96 -1.17 N	85.08 8.44 0.00 N	86.19 8.33 0.00 N	86.24 8.08 0.00 N	86.70 8.04 0.00 N	82.95 7.95 -2.91 N	80.97 7.52 -5.04 N	82.08 7.14 -7.58 N	81.48 6.73 -4.75 N	106.16 6.48 -32.64 N	84.84 4.72 -25.57 N
WADING RIVER_IC_3 23601	78.37 4.06 -32.07 N	74.59 3.90 -27.46 N	73.51 3.76 -23.54 N	72.32 3.22 -27.44 N	70.91 3.18 -23.50 N	71.98 4.19 -12.72 N	73.38 4.35 -21.06 N	75.94 4.20 -30.22 N	80.85 4.97 -27.15 N	76.96 7.10 -3.93 N	82.54 7.17 -3.83 N	83.84 7.81 -0.97 N	86.58 7.94 -6.04 N	84.76 7.96 -1.17 N	85.08 8.44 0.00 N	86.19 8.33 0.00 N	86.24 8.08 0.00 N	86.70 8.04 0.00 N	82.95 7.95 -2.91 N	80.97 7.52 -5.04 N	82.08 7.14 -7.58 N	81.48 6.73 -4.75 N	106.16 6.48 -32.64 N	84.84 4.72 -25.57 N
WALDEN___HYDRO 24148	45.39 3.16 0.00 N	46.28 3.05 0.00 N	49.08 2.87 0.00 N	44.10 2.44 0.00 N	46.61 2.38 0.00 N	58.37 3.29 0.00 N	51.40 3.43 0.00 N	44.81 3.29 0.00 N	52.69 3.96 0.00 N	71.86 5.92 0.00 N	77.91 6.36 0.00 N	81.95 6.89 0.00 N	79.60 7.01 0.00 N	83.04 7.41 0.00 N	84.47 7.82 0.00 N	85.78 7.92 0.00 N	86.09 7.93 0.00 N	86.53 7.87 0.00 N	79.41 7.32 0.00 N	75.50 7.09 0.00 N	74.10 6.73 0.00 N	76.33 6.32 0.00 N	72.61 5.58 0.00 N	58.48 3.93 0.00 N
WARRENSBURG____ 23737	43.42 1.18 0.00 N	44.40 1.16 0.00 N	46.99 0.78 0.00 N	42.23 0.57 0.00 N	44.63 0.40 0.00 N	55.88 0.80 0.00 N	49.22 1.26 0.00 N	43.09 1.56 0.00 N	50.65 1.93 0.00 N	68.95 3.01 0.00 N	74.63 3.07 0.00 N	77.79 2.73 0.00 N	75.60 3.01 0.00 N	78.76 3.13 0.00 N	79.58 2.94 0.00 N	80.86 3.00 0.00 N	82.07 3.91 0.00 N	82.40 3.75 0.00 N	75.10 3.01 0.00 N	71.24 2.83 0.00 N	70.53 3.17 0.00 N	73.12 3.12 0.00 N	69.60 2.57 0.00 N	56.16 1.62 0.00 N
WATERSIDE___6 8 9 23538	23.43 3.75 22.56 N	22.13 3.63 24.74 N	44.63 3.49 5.07 N	44.69 3.03 0.00 N	47.25 3.01 0.00 N	59.15 4.07 0.00 N	52.15 4.19 0.00 N	74.54 3.81 -29.20 N	66.32 4.58 -13.02 N	66.44 6.64 6.14 N	72.93 6.87 5.49 N	77.45 7.18 4.79 N	74.84 7.31 5.05 N	79.53 7.48 3.59 N	74.84 7.88 9.68 N	77.11 7.84 8.59 N	81.74 7.78 4.21 N	82.82 7.67 3.50 N	74.52 7.14 4.71 N	64.04 6.94 11.30 N	66.81 6.67 13.95 N	62.41 6.35 12.17 N	61.07 6.21 12.44 N	46.77 4.66 N
WEST BABYLON___IC 23714	79.15 4.67 -32.24 N	75.40 4.50 -27.67 N	74.33 4.45 -23.67 N	73.20 3.85 -27.70 N	72.08 3.88 -23.97 N	73.01 5.08 -12.85 N	74.16 5.13 -21.07 N	76.76 5.01 -30.22 N	81.95 6.07 -27.15 N	78.53 8.67 -3.93 N	84.34 8.96 -3.83 N	85.66 9.63 -0.97 N	88.34 9.70 -6.04 N	86.67 9.87 -1.17 N	87.01 10.36 0.00 N	88.18 10.32 0.00 N	88.09 9.92 0.00 N	88.55 9.89 0.00 N	84.44 9.44 -2.91 N	82.37 8.92 -5.04 N	83.37 8.43 -7.58 N	82.83 8.07 -4.75 N	107.34 7.66 -32.64 N	85.78 5.66 -25.57 N
WEST CANADA___HYD 24049	42.55 0.31 0.00 N	43.50 0.27 0.00 N	46.45 0.24 0.00 N	41.84 0.19 0.00 N	44.41 0.18 0.00 N	55.35 0.28 0.00 N	48.25 0.28 0.00 N	41.86 0.33 0.00 N	49.15 0.42 0.00 N	66.68 0.74 0.00 N	72.39 0.84 0.00 N	75.96 0.90 0.00 N	73.46 0.87 0.00 N	76.58 0.94 0.00 N	77.64 0.99 0.00 N	78.79 0.94 0.00 N	79.02 0.86 0.00 N	79.52 0.87 0.00 N	72.88 0.79 0.00 N	69.19 0.78 0.00 N	68.10 0.73 0.00 N	70.70 0.70 0.00 N	67.63 0.60 0.00 N	54.92 0.37 0.00 N
WESTERN_NY_WIND 24143	40.41 -1.83 0.00 N	40.70 -2.53 0.00 N	43.46 -2.76 0.00 N	39.21 -2.45 0.00 N	41.68 -2.55 0.00 N	52.04 -3.04 0.00 N	44.85 -3.11 0.00 N	39.71 -1.82 0.00 N	46.90 -1.83 0.00 N	65.35 -0.58 0.00 N	72.33 0.78 0.00 N	77.20 2.14 0.00 N	73.46 0.87 0.00 N	76.51 0.87 0.00 N	77.82 1.18 0.00 N	78.86 1.01 0.00 N	78.87 0.71 0.00 N	78.91 0.26 0.00 N	71.50 -0.59 0.00 N	67.13 -1.28 0.00 N	66.05 -1.31 0.00 N	69.48 -0.53 0.00 N	66.24 -0.80 0.00 N	53.18 -1.37 0.00 N

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