

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

07/03/2010

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	42.17	75.06	68.02	40.57	37.65	23.69	33.21	38.99	44.75	42.15	40.62	42.28	44.84	42.09	51.12	50.75	57.28	63.49	63.61	59.08	54.20	52.24	45.11	46.51
24138	2.71	3.89	3.35	1.98	1.86	1.14	1.70	2.08	2.91	3.14	3.39	3.88	4.20	3.98	4.85	5.03	5.74	6.39	6.11	4.97	4.95	5.08	4.14	3.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	42.19	75.08	68.05	40.60	37.68	23.71	33.23	39.02	44.77	42.18	40.65	42.31	44.87	42.12	51.16	50.79	57.31	63.51	63.64	59.11	54.22	52.25	45.15	46.55
24260	2.73	3.92	3.38	2.02	1.89	1.16	1.73	2.11	2.94	3.17	3.42	3.91	4.23	4.01	4.89	5.08	5.77	6.42	6.14	5.00	4.97	5.09	4.18	3.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	42.19	75.08	68.05	40.60	37.68	23.71	33.23	39.02	44.77	42.18	40.65	42.31	44.87	42.12	51.16	50.79	57.31	63.51	63.64	59.11	54.22	52.25	45.15	46.55
24261	2.73	3.92	3.38	2.02	1.89	1.16	1.73	2.11	2.94	3.17	3.42	3.91	4.23	4.01	4.89	5.08	5.77	6.42	6.14	5.00	4.97	5.09	4.18	3.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	42.20	75.60	68.52	41.01	38.00	23.89	33.63	39.22	44.80	41.59	39.82	41.41	43.84	41.20	50.10	49.61	55.98	61.89	62.14	57.73	53.06	51.20	44.19	46.10
24011	2.74	4.44	3.86	2.42	2.21	1.34	2.12	2.30	2.97	2.59	2.59	3.01	3.20	3.09	3.82	3.89	4.45	4.79	4.64	3.61	3.80	4.04	3.22	3.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	42.00	75.45	68.56	40.88	37.89	23.88	33.68	39.35	45.03	41.76	39.94	41.55	43.94	41.27	50.19	49.70	56.05	61.77	61.87	57.47	52.96	51.02	43.96	46.00
23798	2.54	4.29	3.89	2.29	2.10	1.33	2.18	2.43	3.20	2.75	2.71	3.15	3.30	3.16	3.92	3.98	4.51	4.67	4.36	3.35	3.70	3.86	2.98	3.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	42.20	75.60	68.52	41.01	38.00	23.89	33.63	39.22	44.80	41.59	39.82	41.41	43.84	41.20	50.10	49.61	55.98	61.89	62.14	57.73	53.06	51.20	44.19	46.10
24028	2.74	4.44	3.86	2.42	2.21	1.34	2.12	2.30	2.97	2.59	2.59	3.01	3.20	3.09	3.82	3.89	4.45	4.79	4.64	3.61	3.80	4.04	3.22	3.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	41.35	74.23	67.52	40.22	37.27	23.47	32.96	38.60	44.10	41.16	39.46	40.96	43.28	40.64	49.38	48.93	55.12	60.88	61.17	56.96	52.37	50.35	43.35	45.14
23527	1.89	3.07	2.85	1.64	1.48	0.91	1.45	1.69	2.27	2.16	2.23	2.56	2.64	2.53	3.11	3.21	3.58	3.78	3.67	2.85	3.11	3.19	2.37	2.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	40.67	73.01	66.38	39.60	36.71	23.11	32.35	37.91	42.94	40.11	38.49	39.86	42.16	39.57	48.06	47.66	53.75	59.54	59.89	55.95	51.25	49.21	42.50	44.15
24190	1.21	1.85	1.72	1.01	0.92	0.56	0.84	0.99	1.11	1.11	1.26	1.46	1.52	1.45	1.79	1.94	2.21	2.44	2.38	1.83	2.00	2.04	1.53	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	40.67	73.01	66.38	39.60	36.71	23.11	32.35	37.91	42.94	40.11	38.49	39.86	42.16	39.57	48.06	47.66	53.75	59.54	59.89	55.95	51.25	49.21	42.50	44.15
23571	1.21	1.85	1.72	1.01	0.92	0.56	0.84	0.99	1.11	1.11	1.26	1.46	1.52	1.45	1.79	1.94	2.21	2.44	2.38	1.83	2.00	2.04	1.53	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	40.67	73.01	66.38	39.60	36.71	23.11	32.35	37.91	42.94	40.11	38.49	39.86	42.16	39.57	48.06	47.66	53.75	59.54	59.89	55.95	51.25	49.21	42.50	44.15
23572	1.21	1.85	1.72	1.01	0.92	0.56	0.84	0.99	1.11	1.11	1.26	1.46	1.52	1.45	1.79	1.94	2.21	2.44	2.38	1.83	2.00	2.04	1.53	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	40.67	73.01	66.38	39.60	36.71	23.11	32.35	37.91	42.94	40.11	38.49	39.86	42.16	39.57	48.06	47.66	53.75	59.54	59.89	55.95	51.25	49.21	42.50	44.15

23573		1.21 0.00 N	1.85 0.00 N	1.72 0.00 N	1.01 0.00 N	0.92 0.00 N	0.56 0.00 N	0.84 0.00 N	0.99 0.00 N	1.11 0.00 N	1.11 0.00 N	1.26 0.00 N	1.46 0.00 N	1.52 0.00 N	1.45 0.00 N	1.79 0.00 N	1.94 0.00 N	2.21 0.00 N	2.44 0.00 N	2.38 0.00 N	1.83 0.00 N	2.00 0.00 N	2.04 0.00 N	1.53 0.00 N	1.58 0.00 N
ALBANY____4 23574		40.67 1.21 0.00 N	73.01 1.85 0.00 N	66.38 1.72 0.00 N	39.60 1.01 0.00 N	36.71 0.92 0.00 N	23.11 0.56 0.00 N	32.35 0.84 0.00 N	37.91 0.99 0.00 N	42.94 1.11 0.00 N	40.11 1.11 0.00 N	38.49 1.26 0.00 N	39.86 1.46 0.00 N	42.16 1.52 0.00 N	39.57 1.45 0.00 N	48.06 1.79 0.00 N	47.66 1.94 0.00 N	53.75 2.21 0.00 N	59.54 2.44 0.00 N	59.89 2.38 0.00 N	55.95 1.83 0.00 N	51.25 2.00 0.00 N	49.21 2.04 0.00 N	42.50 1.53 0.00 N	44.15 1.58 0.00 N
ALBANY____LFGE 323615		41.00 1.54 0.00 N	73.60 2.44 0.00 N	66.88 2.22 0.00 N	39.88 1.30 0.00 N	36.97 1.19 0.00 N	23.27 0.72 0.00 N	32.59 1.08 0.00 N	38.21 1.30 0.00 N	43.39 1.56 0.00 N	40.52 1.52 0.00 N	38.88 1.65 0.00 N	40.29 1.90 0.00 N	42.63 1.99 0.00 N	40.02 1.91 0.00 N	48.62 2.35 0.00 N	48.21 2.49 0.00 N	54.38 2.85 0.00 N	60.24 3.15 0.00 N	60.59 3.09 0.00 N	56.57 2.46 0.00 N	51.83 2.58 0.00 N	49.76 2.60 0.00 N	42.95 1.98 0.00 N	44.58 2.01 0.00 N
ALCOA_RYNLDS____DRP 24188		39.41 -0.05 0.00 N	71.52 0.36 0.00 N	65.08 0.41 0.00 N	38.80 0.21 0.00 N	35.96 0.17 0.00 N	22.81 0.25 0.00 N	31.91 0.40 0.00 N	37.23 0.31 0.00 N	41.90 0.06 0.00 N	38.83 -0.17 0.00 N	36.94 -0.29 0.00 N	37.85 -0.54 0.00 N	40.01 -0.63 0.00 N	37.47 -0.65 0.00 N	45.44 -0.83 0.00 N	44.65 -1.06 0.00 N	50.04 -1.50 0.00 N	55.49 -1.61 0.00 N	56.20 -1.30 0.00 N	53.37 -0.74 0.00 N	48.12 -1.13 0.00 N	46.02 -1.14 0.00 N	40.23 -0.74 0.00 N	41.85 -0.72 0.00 N
ALLEGHENY____COGEN 23514		38.75 -0.71 0.00 N	69.34 -1.82 0.00 N	62.73 -1.93 0.00 N	37.54 -1.04 0.00 N	34.92 -0.87 0.00 N	22.17 -0.39 0.00 N	30.72 -0.79 0.00 N	36.03 -0.89 0.00 N	41.20 -0.64 0.00 N	38.31 -0.69 0.00 N	36.70 -0.53 0.00 N	38.14 -0.25 0.00 N	40.29 -0.35 0.00 N	37.84 -0.28 0.00 N	46.04 -0.23 0.00 N	45.47 -0.25 0.00 N	51.19 -0.35 0.00 N	56.45 -0.65 0.00 N	56.82 -0.68 0.00 N	53.33 -0.78 0.00 N	48.98 -0.27 0.00 N	46.65 -0.51 0.00 N	40.11 -0.86 0.00 N	41.47 -1.10 0.00 N
ALTONA_WT_PWR 323606		39.41 -0.05 0.00 N	71.17 0.01 0.00 N	64.68 0.01 0.00 N	38.59 0.00 0.00 N	35.72 -0.07 0.00 N	22.54 -0.01 0.00 N	31.60 0.10 0.00 N	37.11 0.19 0.00 N	42.10 0.27 0.00 N	39.16 0.15 0.00 N	37.28 0.05 0.00 N	38.27 -0.13 0.00 N	40.40 -0.24 0.00 N	37.86 -0.25 0.00 N	45.97 -0.30 0.00 N	45.14 -0.58 0.00 N	50.65 -0.88 0.00 N	56.06 -1.04 0.00 N	56.54 -0.97 0.00 N	53.39 -0.72 0.00 N	48.23 -1.02 0.00 N	45.94 -1.22 0.00 N	40.06 -0.91 0.00 N	41.74 -0.84 0.00 N
AMERICAN_REF_FUEL 24010		36.02 -3.44 0.00 N	64.68 -6.48 0.00 N	59.06 -5.61 0.00 N	35.48 -3.11 0.00 N	33.04 -2.75 0.00 N	21.02 -1.54 0.00 N	28.88 -2.62 0.00 N	33.53 -3.39 0.00 N	37.81 -4.02 0.00 N	35.65 -3.35 0.00 N	33.99 -3.24 0.00 N	35.09 -3.31 0.00 N	37.04 -3.60 0.00 N	34.88 -3.24 0.00 N	42.28 -3.99 0.00 N	41.52 -4.20 0.00 N	46.50 -5.04 0.00 N	51.21 -5.88 0.00 N	51.66 -5.84 0.00 N	48.69 -5.42 0.00 N	44.85 -4.41 0.00 N	42.69 -4.47 0.00 N	36.93 -4.04 0.00 N	38.47 -4.10 0.00 N
ARTHUR_KILL_GT_1 23520		41.96 2.50 0.00 N	74.48 3.32 0.00 N	67.69 3.02 0.00 N	40.35 1.77 0.00 N	37.43 1.64 0.00 N	23.55 0.99 0.00 N	33.00 1.49 0.00 N	38.74 1.82 0.00 N	44.43 2.60 0.00 N	41.93 2.93 0.00 N	40.55 3.32 0.00 N	42.20 3.79 -0.01 N	63.64 4.10 -18.90 N	63.14 3.96 -21.06 N	61.59 4.78 -10.54 N	76.83 5.02 -26.09 N	76.76 5.66 -19.56 N	76.76 6.17 -13.49 N	77.14 5.91 -13.73 N	76.76 4.83 -17.82 N	76.76 4.81 -22.70 N	76.76 4.94 -24.66 N	70.86 4.11 -25.78 N	54.86 3.82 -8.47 N
ARTHUR_KILL_2 23512		41.96 2.50 0.00 N	74.48 3.32 0.00 N	67.69 3.02 0.00 N	40.35 1.77 0.00 N	37.43 1.64 0.00 N	23.55 0.99 0.00 N	33.00 1.49 0.00 N	38.74 1.82 0.00 N	44.43 2.60 0.00 N	41.93 2.93 0.00 N	40.55 3.32 0.00 N	42.20 3.79 -0.01 N	63.64 4.10 -18.90 N	63.14 3.96 -21.06 N	61.59 4.78 -10.54 N	76.83 5.02 -26.09 N	76.76 5.66 -19.56 N	76.76 6.17 -13.49 N	77.14 5.91 -13.73 N	76.76 4.83 -17.82 N	76.76 4.81 -22.70 N	76.76 4.94 -24.66 N	70.86 4.11 -25.78 N	54.86 3.82 -8.47 N
ARTHUR_KILL_3 23513		42.04 2.58 0.00 N	74.85 3.69 0.00 N	67.83 3.16 0.00 N	40.44 1.85 0.00 N	37.55 1.76 0.00 N	23.62 1.07 0.00 N	33.13 1.63 0.00 N	38.91 1.99 0.00 N	44.65 2.81 0.00 N	42.03 3.03 0.00 N	40.48 3.25 0.00 N	42.15 3.75 0.00 N	63.61 4.07 -18.90 N	63.02 3.84 -21.06 N	61.53 4.72 -10.54 N	76.76 4.94 -26.10 N	76.74 5.64 -19.56 N	76.87 6.29 -13.48 N	77.22 6.00 -13.72 N	76.74 4.81 -17.81 N	76.79 4.84 -22.69 N	76.80 4.98 -24.66 N	70.82 4.06 -25.79 N	54.91 3.86 -8.47 N
ASHOKAN____ 23654		41.68 2.22 0.00 N	74.52 3.36 0.00 N	67.52 2.85 0.00 N	40.24 1.65 0.00 N	37.32 1.53 0.00 N	23.46 0.91 0.00 N	32.82 1.31 0.00 N	38.55 1.64 0.00 N	44.29 2.46 0.00 N	41.19 2.19 0.00 N	39.64 2.41 0.00 N	41.13 2.74 0.00 N	43.62 2.98 0.00 N	40.99 2.88 0.00 N	49.80 3.53 0.00 N	49.40 3.69 0.00 N	55.77 4.23 0.00 N	61.84 4.74 0.00 N	62.33 4.83 0.00 N	58.13 4.01 0.00 N	53.29 4.04 0.00 N	51.23 4.07 0.00 N	44.26 3.28 0.00 N	45.77 3.20 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581		42.27 2.81 0.00 N	75.06 3.89 0.00 N	68.16 3.50 0.00 N	40.68 2.10 0.00 N	37.74 1.95 0.00 N	23.75 1.20 0.00 N	33.29 1.78 0.00 N	39.07 2.15 0.00 N	44.72 2.88 0.00 N	42.06 3.06 0.00 N	40.52 3.29 0.00 N	42.12 3.72 0.00 N	44.69 4.05 0.00 N	41.97 3.85 0.00 N	50.96 4.69 0.00 N	50.62 4.90 0.00 N	57.09 5.55 0.00 N	63.22 6.13 0.00 N	63.36 5.86 0.00 N	58.84 4.72 0.00 N	53.92 4.66 0.00 N	51.99 4.83 0.00 N	45.06 4.09 0.00 N	46.36 3.78 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582		42.28 2.82 0.00 N	75.11 3.95 0.00 N	68.18 3.51 0.00 N	40.71 2.12 0.00 N	37.75 1.96 0.00 N	23.76 1.21 0.00 N	33.29 1.79 0.00 N	39.08 2.16 0.00 N	44.73 2.89 0.00 N	42.08 3.08 0.00 N	40.54 3.31 0.00 N	42.14 3.74 0.00 N	44.71 4.07 0.00 N	41.97 3.86 0.00 N	50.98 4.70 0.00 N	50.65 4.93 0.00 N	57.10 5.56 0.00 N	63.25 6.15 0.00 N	63.38 5.88 0.00 N	58.86 4.75 0.00 N	53.94 4.69 0.00 N	52.01 4.85 0.00 N	45.07 4.10 0.00 N	46.37 3.79 0.00 N
ASTORIA_GT2_1 24094		42.28 2.82 0.00 N	75.11 3.95 0.00 N	68.18 3.51 0.00 N	40.71 2.12 0.00 N	37.75 1.96 0.00 N	23.76 1.21 0.00 N	33.29 1.79 0.00 N	39.08 2.16 0.00 N	44.74 2.91 0.00 N	42.09 3.09 0.00 N	40.54 3.31 0.00 N	42.14 3.74 0.00 N	44.72 4.08 0.00 N	41.98 3.87 0.00 N	50.99 4.72 0.00 N	50.65 4.93 0.00 N	57.12 5.58 0.00 N	63.27 6.17 0.00 N	63.41 5.90 0.00 N	58.88 4.76 0.00 N	53.95 4.70 0.00 N	52.03 4.87 0.00 N	45.08 4.10 0.00 N	46.38 3.81 0.00 N

ASTORIA_GT2_2 24095	42.28 <u>2.82</u> 0.00 N	75.11 <u>3.95</u> 0.00 N	68.18 <u>3.51</u> 0.00 N	40.71 <u>2.12</u> 0.00 N	37.75 <u>1.96</u> 0.00 N	23.76 <u>1.21</u> 0.00 N	33.29 <u>1.79</u> 0.00 N	39.08 <u>2.16</u> 0.00 N	44.74 <u>2.91</u> 0.00 N	42.09 <u>3.09</u> 0.00 N	40.54 <u>3.31</u> 0.00 N	42.14 <u>3.74</u> 0.00 N	44.72 <u>4.08</u> 0.00 N	41.98 <u>3.87</u> 0.00 N	50.99 <u>4.72</u> 0.00 N	50.65 <u>4.93</u> 0.00 N	57.12 <u>5.58</u> 0.00 N	63.27 <u>6.17</u> 0.00 N	63.41 <u>5.90</u> 0.00 N	58.88 <u>4.76</u> 0.00 N	53.95 <u>4.70</u> 0.00 N	52.03 <u>4.87</u> 0.00 N	45.08 <u>4.10</u> 0.00 N	46.38 <u>3.81</u> 0.00 N
ASTORIA_GT2_3 24096	42.28 <u>2.82</u> 0.00 N	75.11 <u>3.95</u> 0.00 N	68.18 <u>3.51</u> 0.00 N	40.71 <u>2.12</u> 0.00 N	37.75 <u>1.96</u> 0.00 N	23.76 <u>1.21</u> 0.00 N	33.29 <u>1.79</u> 0.00 N	39.08 <u>2.16</u> 0.00 N	44.74 <u>2.91</u> 0.00 N	42.09 <u>3.09</u> 0.00 N	40.54 <u>3.31</u> 0.00 N	42.14 <u>3.74</u> 0.00 N	44.72 <u>4.08</u> 0.00 N	41.98 <u>3.87</u> 0.00 N	50.99 <u>4.72</u> 0.00 N	50.65 <u>4.93</u> 0.00 N	57.12 <u>5.58</u> 0.00 N	63.27 <u>6.17</u> 0.00 N	63.41 <u>5.90</u> 0.00 N	58.88 <u>4.76</u> 0.00 N	53.95 <u>4.70</u> 0.00 N	52.03 <u>4.87</u> 0.00 N	45.08 <u>4.10</u> 0.00 N	46.38 <u>3.81</u> 0.00 N
ASTORIA_GT2_4 24097	42.28 <u>2.82</u> 0.00 N	75.11 <u>3.95</u> 0.00 N	68.18 <u>3.51</u> 0.00 N	40.71 <u>2.12</u> 0.00 N	37.75 <u>1.96</u> 0.00 N	23.76 <u>1.21</u> 0.00 N	33.29 <u>1.79</u> 0.00 N	39.08 <u>2.16</u> 0.00 N	44.74 <u>2.91</u> 0.00 N	42.09 <u>3.09</u> 0.00 N	40.54 <u>3.31</u> 0.00 N	42.14 <u>3.74</u> 0.00 N	44.72 <u>4.08</u> 0.00 N	41.98 <u>3.87</u> 0.00 N	50.99 <u>4.72</u> 0.00 N	50.65 <u>4.93</u> 0.00 N	57.12 <u>5.58</u> 0.00 N	63.27 <u>6.17</u> 0.00 N	63.41 <u>5.90</u> 0.00 N	58.88 <u>4.76</u> 0.00 N	53.95 <u>4.70</u> 0.00 N	52.03 <u>4.87</u> 0.00 N	45.08 <u>4.10</u> 0.00 N	46.38 <u>3.81</u> 0.00 N
ASTORIA_GT3_1 24098	42.28 <u>2.82</u> 0.00 N	75.11 <u>3.95</u> 0.00 N	68.18 <u>3.51</u> 0.00 N	40.71 <u>2.12</u> 0.00 N	37.75 <u>1.96</u> 0.00 N	23.76 <u>1.21</u> 0.00 N	33.29 <u>1.79</u> 0.00 N	39.08 <u>2.16</u> 0.00 N	44.74 <u>2.91</u> 0.00 N	42.09 <u>3.09</u> 0.00 N	40.54 <u>3.31</u> 0.00 N	42.14 <u>3.74</u> 0.00 N	44.72 <u>4.08</u> 0.00 N	41.98 <u>3.87</u> 0.00 N	50.99 <u>4.72</u> 0.00 N	50.65 <u>4.93</u> 0.00 N	57.12 <u>5.58</u> 0.00 N	63.27 <u>6.17</u> 0.00 N	63.41 <u>5.90</u> 0.00 N	58.88 <u>4.76</u> 0.00 N	53.95 <u>4.70</u> 0.00 N	52.03 <u>4.87</u> 0.00 N	45.08 <u>4.10</u> 0.00 N	46.38 <u>3.81</u> 0.00 N
ASTORIA_GT3_2 24099	42.28 <u>2.82</u> 0.00 N	75.11 <u>3.95</u> 0.00 N	68.18 <u>3.51</u> 0.00 N	40.71 <u>2.12</u> 0.00 N	37.75 <u>1.96</u> 0.00 N	23.76 <u>1.21</u> 0.00 N	33.29 <u>1.79</u> 0.00 N	39.08 <u>2.16</u> 0.00 N	44.74 <u>2.91</u> 0.00 N	42.09 <u>3.09</u> 0.00 N	40.54 <u>3.31</u> 0.00 N	42.14 <u>3.74</u> 0.00 N	44.72 <u>4.08</u> 0.00 N	41.98 <u>3.87</u> 0.00 N	50.99 <u>4.72</u> 0.00 N	50.65 <u>4.93</u> 0.00 N	57.12 <u>5.58</u> 0.00 N	63.27 <u>6.17</u> 0.00 N	63.41 <u>5.90</u> 0.00 N	58.88 <u>4.76</u> 0.00 N	53.95 <u>4.70</u> 0.00 N	52.03 <u>4.87</u> 0.00 N	45.08 <u>4.10</u> 0.00 N	46.38 <u>3.81</u> 0.00 N
ASTORIA_GT3_3 24100	42.28 <u>2.82</u> 0.00 N	75.11 <u>3.95</u> 0.00 N	68.18 <u>3.51</u> 0.00 N	40.71 <u>2.12</u> 0.00 N	37.75 <u>1.96</u> 0.00 N	23.76 <u>1.21</u> 0.00 N	33.29 <u>1.79</u> 0.00 N	39.08 <u>2.16</u> 0.00 N	44.74 <u>2.91</u> 0.00 N	42.09 <u>3.09</u> 0.00 N	40.54 <u>3.31</u> 0.00 N	42.14 <u>3.74</u> 0.00 N	44.72 <u>4.08</u> 0.00 N	41.98 <u>3.87</u> 0.00 N	50.99 <u>4.72</u> 0.00 N	50.65 <u>4.93</u> 0.00 N	57.12 <u>5.58</u> 0.00 N	63.27 <u>6.17</u> 0.00 N	63.41 <u>5.90</u> 0.00 N	58.88 <u>4.76</u> 0.00 N	53.95 <u>4.70</u> 0.00 N	52.03 <u>4.87</u> 0.00 N	45.08 <u>4.10</u> 0.00 N	46.38 <u>3.81</u> 0.00 N
ASTORIA_GT3_4 24101	42.28 <u>2.82</u> 0.00 N	75.11 <u>3.95</u> 0.00 N	68.18 <u>3.51</u> 0.00 N	40.71 <u>2.12</u> 0.00 N	37.75 <u>1.96</u> 0.00 N	23.76 <u>1.21</u> 0.00 N	33.29 <u>1.79</u> 0.00 N	39.08 <u>2.16</u> 0.00 N	44.74 <u>2.91</u> 0.00 N	42.09 <u>3.09</u> 0.00 N	40.54 <u>3.31</u> 0.00 N	42.14 <u>3.74</u> 0.00 N	44.72 <u>4.08</u> 0.00 N	41.98 <u>3.87</u> 0.00 N	50.99 <u>4.72</u> 0.00 N	50.65 <u>4.93</u> 0.00 N	57.12 <u>5.58</u> 0.00 N	63.27 <u>6.17</u> 0.00 N	63.41 <u>5.90</u> 0.00 N	58.88 <u>4.76</u> 0.00 N	53.95 <u>4.70</u> 0.00 N	52.03 <u>4.87</u> 0.00 N	45.08 <u>4.10</u> 0.00 N	46.38 <u>3.81</u> 0.00 N
ASTORIA_GT4_1 24102	42.28 <u>2.82</u> 0.00 N	75.11 <u>3.95</u> 0.00 N	68.18 <u>3.51</u> 0.00 N	40.71 <u>2.12</u> 0.00 N	37.75 <u>1.96</u> 0.00 N	23.76 <u>1.21</u> 0.00 N	33.29 <u>1.79</u> 0.00 N	39.08 <u>2.16</u> 0.00 N	44.74 <u>2.91</u> 0.00 N	42.09 <u>3.09</u> 0.00 N	40.54 <u>3.31</u> 0.00 N	42.14 <u>3.74</u> 0.00 N	44.72 <u>4.08</u> 0.00 N	41.98 <u>3.87</u> 0.00 N	50.99 <u>4.72</u> 0.00 N	50.65 <u>4.93</u> 0.00 N	57.12 <u>5.58</u> 0.00 N	63.27 <u>6.17</u> 0.00 N	63.41 <u>5.90</u> 0.00 N	58.88 <u>4.76</u> 0.00 N	53.95 <u>4.70</u> 0.00 N	52.03 <u>4.87</u> 0.00 N	45.08 <u>4.10</u> 0.00 N	46.38 <u>3.81</u> 0.00 N
ASTORIA_GT4_2 24103	42.28 <u>2.82</u> 0.00 N	75.11 <u>3.95</u> 0.00 N	68.18 <u>3.51</u> 0.00 N	40.71 <u>2.12</u> 0.00 N	37.75 <u>1.96</u> 0.00 N	23.76 <u>1.21</u> 0.00 N	33.29 <u>1.79</u> 0.00 N	39.08 <u>2.16</u> 0.00 N	44.74 <u>2.91</u> 0.00 N	42.09 <u>3.09</u> 0.00 N	40.54 <u>3.31</u> 0.00 N	42.14 <u>3.74</u> 0.00 N	44.72 <u>4.08</u> 0.00 N	41.98 <u>3.87</u> 0.00 N	50.99 <u>4.72</u> 0.00 N	50.65 <u>4.93</u> 0.00 N	57.12 <u>5.58</u> 0.00 N	63.27 <u>6.17</u> 0.00 N	63.41 <u>5.90</u> 0.00 N	58.88 <u>4.76</u> 0.00 N	53.95 <u>4.70</u> 0.00 N	52.03 <u>4.87</u> 0.00 N	45.08 <u>4.10</u> 0.00 N	46.38 <u>3.81</u> 0.00 N
ASTORIA_GT4_3 24104	42.28 <u>2.82</u> 0.00 N	75.11 <u>3.95</u> 0.00 N	68.18 <u>3.51</u> 0.00 N	40.71 <u>2.12</u> 0.00 N	37.75 <u>1.96</u> 0.00 N	23.76 <u>1.21</u> 0.00 N	33.29 <u>1.79</u> 0.00 N	39.08 <u>2.16</u> 0.00 N	44.74 <u>2.91</u> 0.00 N	42.09 <u>3.09</u> 0.00 N	40.54 <u>3.31</u> 0.00 N	42.14 <u>3.74</u> 0.00 N	44.72 <u>4.08</u> 0.00 N	41.98 <u>3.87</u> 0.00 N	50.99 <u>4.72</u> 0.00 N	50.65 <u>4.93</u> 0.00 N	57.12 <u>5.58</u> 0.00 N	63.27 <u>6.17</u> 0.00 N	63.41 <u>5.90</u> 0.00 N	58.88 <u>4.76</u> 0.00 N	53.95 <u>4.70</u> 0.00 N	52.03 <u>4.87</u> 0.00 N	45.08 <u>4.10</u> 0.00 N	46.38 <u>3.81</u> 0.00 N
ASTORIA_GT4_4 24105	42.28 <u>2.82</u> 0.00 N	75.11 <u>3.95</u> 0.00 N	68.18 <u>3.51</u> 0.00 N	40.71 <u>2.12</u> 0.00 N	37.75 <u>1.96</u> 0.00 N	23.76 <u>1.21</u> 0.00 N	33.29 <u>1.79</u> 0.00 N	39.08 <u>2.16</u> 0.00 N	44.74 <u>2.91</u> 0.00 N	42.09 <u>3.09</u> 0.00 N	40.54 <u>3.31</u> 0.00 N	42.14 <u>3.74</u> 0.00 N	44.72 <u>4.08</u> 0.00 N	41.98 <u>3.87</u> 0.00 N	50.99 <u>4.72</u> 0.00 N	50.65 <u>4.93</u> 0.00 N	57.12 <u>5.58</u> 0.00 N	63.27 <u>6.17</u> 0.00 N	63.41 <u>5.90</u> 0.00 N	58.88 <u>4.76</u> 0.00 N	53.95 <u>4.70</u> 0.00 N	52.03 <u>4.87</u> 0.00 N	45.08 <u>4.10</u> 0.00 N	46.38 <u>3.81</u> 0.00 N
ASTORIA_GT_1 23523	42.28 <u>2.82</u> 0.00 N	75.11 <u>3.95</u> 0.00 N	68.18 <u>3.51</u> 0.00 N	40.71 <u>2.12</u> 0.00 N	37.75 <u>1.96</u> 0.00 N	23.76 <u>1.21</u> 0.00 N	33.29 <u>1.79</u> 0.00 N	39.08 <u>2.16</u> 0.00 N	44.74 <u>2.91</u> 0.00 N	42.09 <u>3.09</u> 0.00 N	40.54 <u>3.31</u> 0.00 N	42.14 <u>3.74</u> 0.00 N	44.72 <u>4.08</u> 0.00 N	41.98 <u>3.87</u> 0.00 N	50.99 <u>4.72</u> 0.00 N	50.65 <u>4.93</u> 0.00 N	57.12 <u>5.58</u> 0.00 N	63.27 <u>6.17</u> 0.00 N	63.41 <u>5.90</u> 0.00 N	58.88 <u>4.76</u> 0.00 N	53.95 <u>4.70</u> 0.00 N	52.03 <u>4.87</u> 0.00 N	45.08 <u>4.10</u> 0.00 N	46.38 <u>3.81</u> 0.00 N
ASTORIA_GT_10 24110	42.21 <u>2.75</u> 0.00 N	75.07 <u>3.91</u> 0.00 N	68.07 <u>3.41</u> 0.00 N	40.65 <u>2.07</u> 0.00 N	37.72 <u>1.93</u> 0.00 N	23.74 <u>1.19</u> 0.00 N	33.27 <u>1.77</u> 0.00 N	39.05 <u>2.14</u> 0.00 N	44.76 <u>2.93</u> 0.00 N	42.19 <u>3.18</u> 0.00 N	40.67 <u>3.44</u> 0.00 N	42.29 <u>3.89</u> 0.00 N	44.85 <u>4.21</u> 0.00 N	42.11 <u>4.00</u> 0.00 N	51.12 <u>4.85</u> 0.00 N	50.75 <u>5.03</u> 0.00 N	57.22 <u>5.68</u> 0.00 N	63.40 <u>6.30</u> 0.00 N	63.54 <u>6.03</u> 0.00 N	59.02 <u>4.91</u> 0.00 N	54.11 <u>4.86</u> 0.00 N	52.15 <u>4.99</u> 0.00 N	45.12 <u>4.15</u> 0.00 N	46.47 <u>3.89</u> 0.00 N
ASTORIA_GT_11 24225	42.21 <u>2.75</u> 0.00 N	75.07 <u>3.91</u> 0.00 N	68.07 <u>3.41</u> 0.00 N	40.65 <u>2.07</u> 0.00 N	37.72 <u>1.93</u> 0.00 N	23.74 <u>1.19</u> 0.00 N	33.27 <u>1.77</u> 0.00 N	39.05 <u>2.14</u> 0.00 N	44.76 <u>2.93</u> 0.00 N	42.19 <u>3.18</u> 0.00 N	40.67 <u>3.44</u> 0.00 N	42.29 <u>3.89</u> 0.00 N	44.85 <u>4.21</u> 0.00 N	42.11 <u>4.00</u> 0.00 N	51.12 <u>4.85</u> 0.00 N	50.75 <u>5.03</u> 0.00 N	57.22 <u>5.68</u> 0.00 N	63.40 <u>6.30</u> 0.00 N	63.54 <u>6.03</u> 0.00 N	59.02 <u>4.91</u> 0.00 N	54.11 <u>4.86</u> 0.00 N	52.15 <u>4.99</u> 0.00 N	45.12 <u>4.15</u> 0.00 N	46.47 <u>3.89</u> 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_12 24226	42.21 2.75 0.00 N	75.07 3.91 0.00 N	68.07 3.41 0.00 N	40.65 2.07 0.00 N	37.72 1.93 0.00 N	23.74 1.19 0.00 N	33.27 1.77 0.00 N	39.05 2.14 0.00 N	44.76 2.93 0.00 N	42.19 3.18 0.00 N	40.67 3.44 0.00 N	42.29 3.89 0.00 N	44.85 4.21 0.00 N	42.11 4.00 0.00 N	51.12 4.85 0.00 N	50.75 5.03 0.00 N	57.22 5.68 0.00 N	63.40 6.30 0.00 N	63.54 6.03 0.00 N	59.02 4.91 0.00 N	54.11 4.86 0.00 N	52.15 4.99 0.00 N	45.12 4.15 0.00 N	46.47 3.89 0.00 N	
ASTORIA_GT_13 24227	42.21 2.75 0.00 N	75.07 3.91 0.00 N	68.07 3.41 0.00 N	40.65 2.07 0.00 N	37.72 1.93 0.00 N	23.74 1.19 0.00 N	33.27 1.77 0.00 N	39.05 2.14 0.00 N	44.76 2.93 0.00 N	42.19 3.18 0.00 N	40.67 3.44 0.00 N	42.29 3.89 0.00 N	44.85 4.21 0.00 N	42.11 4.00 0.00 N	51.12 4.85 0.00 N	50.75 5.03 0.00 N	57.22 5.68 0.00 N	63.40 6.30 0.00 N	63.54 6.03 0.00 N	59.02 4.91 0.00 N	54.11 4.86 0.00 N	52.15 4.99 0.00 N	45.12 4.15 0.00 N	46.47 3.89 0.00 N	
ASTORIA_GT_5 24106	42.28 2.82 0.00 N	75.11 3.95 0.00 N	68.18 3.51 0.00 N	40.71 2.12 0.00 N	37.75 1.96 0.00 N	23.76 1.21 0.00 N	33.29 1.79 0.00 N	39.08 2.16 0.00 N	44.74 2.91 0.00 N	42.09 3.09 0.00 N	40.54 3.31 0.00 N	42.14 3.74 0.00 N	44.72 4.08 0.00 N	41.98 3.87 0.00 N	50.99 4.72 0.00 N	50.65 4.93 0.00 N	57.12 5.58 0.00 N	63.27 6.17 0.00 N	63.41 5.90 0.00 N	58.88 4.76 0.00 N	53.95 4.70 0.00 N	52.03 4.87 0.00 N	45.08 4.10 0.00 N	46.38 3.81 0.00 N	
ASTORIA_GT_7 24107	42.28 2.82 0.00 N	75.11 3.95 0.00 N	68.18 3.51 0.00 N	40.71 2.12 0.00 N	37.75 1.96 0.00 N	23.76 1.21 0.00 N	33.29 1.79 0.00 N	39.08 2.16 0.00 N	44.74 2.91 0.00 N	42.09 3.09 0.00 N	40.54 3.31 0.00 N	42.14 3.74 0.00 N	44.72 4.08 0.00 N	41.98 3.87 0.00 N	50.99 4.72 0.00 N	50.65 4.93 0.00 N	57.12 5.58 0.00 N	63.27 6.17 0.00 N	63.41 5.90 0.00 N	58.88 4.76 0.00 N	53.95 4.70 0.00 N	52.03 4.87 0.00 N	45.08 4.10 0.00 N	46.38 3.81 0.00 N	
ASTORIA_GT_8 24108	42.28 2.82 0.00 N	75.11 3.95 0.00 N	68.18 3.51 0.00 N	40.71 2.12 0.00 N	37.75 1.96 0.00 N	23.76 1.21 0.00 N	33.29 1.79 0.00 N	39.08 2.16 0.00 N	44.74 2.91 0.00 N	42.09 3.09 0.00 N	40.54 3.31 0.00 N	42.14 3.74 0.00 N	44.72 4.08 0.00 N	41.98 3.87 0.00 N	50.99 4.72 0.00 N	50.65 4.93 0.00 N	57.12 5.58 0.00 N	63.27 6.17 0.00 N	63.41 5.90 0.00 N	58.88 4.76 0.00 N	53.95 4.70 0.00 N	52.03 4.87 0.00 N	45.08 4.10 0.00 N	46.38 3.81 0.00 N	
ASTORIA___2 24149	42.28 2.82 0.00 N	75.11 3.95 0.00 N	68.18 3.51 0.00 N	40.71 2.12 0.00 N	37.75 1.96 0.00 N	23.76 1.21 0.00 N	33.29 1.79 0.00 N	39.08 2.16 0.00 N	44.74 2.91 0.00 N	42.09 3.09 0.00 N	40.54 3.31 0.00 N	42.14 3.74 0.00 N	44.72 4.08 0.00 N	41.98 3.87 0.00 N	50.99 4.72 0.00 N	50.65 4.93 0.00 N	57.12 5.58 0.00 N	63.27 6.17 0.00 N	63.41 5.90 0.00 N	58.88 4.76 0.00 N	53.95 4.70 0.00 N	52.03 4.87 0.00 N	45.08 4.10 0.00 N	46.38 3.81 0.00 N	
ASTORIA___3 23516	42.21 2.75 0.00 N	75.07 3.91 0.00 N	68.07 3.41 0.00 N	40.65 2.07 0.00 N	37.72 1.93 0.00 N	23.74 1.19 0.00 N	33.27 1.77 0.00 N	39.05 2.14 0.00 N	44.76 2.93 0.00 N	42.19 3.18 0.00 N	40.67 3.44 0.00 N	42.29 3.89 0.00 N	44.85 4.21 0.00 N	42.11 4.00 0.00 N	51.12 4.85 0.00 N	50.75 5.03 0.00 N	57.21 5.67 0.00 N	63.40 6.30 0.00 N	63.54 6.03 0.00 N	59.02 4.90 0.00 N	54.11 4.86 0.00 N	52.15 4.99 0.00 N	45.12 4.15 0.00 N	46.47 3.89 0.00 N	
ASTORIA___4 23517	42.28 2.82 0.00 N	75.11 3.95 0.00 N	68.18 3.51 0.00 N	40.71 2.12 0.00 N	37.75 1.96 0.00 N	23.76 1.21 0.00 N	33.29 1.79 0.00 N	39.08 2.16 0.00 N	44.74 2.91 0.00 N	42.09 3.09 0.00 N	40.54 3.31 0.00 N	42.14 3.74 0.00 N	44.72 4.08 0.00 N	41.98 3.87 0.00 N	50.99 4.72 0.00 N	50.65 4.93 0.00 N	57.12 5.58 0.00 N	63.27 6.17 0.00 N	63.41 5.90 0.00 N	58.88 4.76 0.00 N	53.95 4.70 0.00 N	52.03 4.87 0.00 N	45.07 4.10 0.00 N	46.38 3.81 0.00 N	
ASTORIA___5 23518	42.28 2.82 0.00 N	75.11 3.95 0.00 N	68.18 3.51 0.00 N	40.71 2.12 0.00 N	37.75 1.96 0.00 N	23.76 1.21 0.00 N	33.29 1.79 0.00 N	39.08 2.16 0.00 N	44.74 2.91 0.00 N	42.09 3.09 0.00 N	40.54 3.31 0.00 N	42.14 3.74 0.00 N	44.72 4.08 0.00 N	41.98 3.87 0.00 N	50.99 4.72 0.00 N	50.65 4.93 0.00 N	57.12 5.58 0.00 N	63.27 6.17 0.00 N	63.41 5.90 0.00 N	58.88 4.76 0.00 N	53.95 4.70 0.00 N	52.03 4.87 0.00 N	45.08 4.10 0.00 N	46.38 3.81 0.00 N	
ATHENS_STG_1 23668	40.73 1.27 0.00 N	73.03 1.86 0.00 N	66.33 1.66 0.00 N	39.58 0.99 0.00 N	36.73 0.94 0.00 N	23.09 0.53 0.00 N	32.26 0.75 0.00 N	37.81 0.89 0.00 N	43.18 1.35 0.00 N	40.48 1.48 0.00 N	38.88 1.64 0.00 N	40.31 1.92 0.00 N	42.69 2.05 0.00 N	40.08 1.97 0.00 N	48.66 2.39 0.00 N	48.23 2.51 0.00 N	54.42 2.88 0.00 N	60.26 3.17 0.00 N	60.53 3.03 0.00 N	56.45 2.34 0.00 N	51.69 2.44 0.00 N	49.69 2.53 0.00 N	42.95 1.98 0.00 N	44.48 1.90 0.00 N	
ATHENS_STG_2 23670	40.73 1.27 0.00 N	73.03 1.86 0.00 N	66.33 1.66 0.00 N	39.58 0.99 0.00 N	36.73 0.94 0.00 N	23.09 0.53 0.00 N	32.26 0.75 0.00 N	37.81 0.89 0.00 N	43.18 1.35 0.00 N	40.48 1.48 0.00 N	38.88 1.64 0.00 N	40.31 1.92 0.00 N	42.69 2.05 0.00 N	40.08 1.97 0.00 N	48.66 2.39 0.00 N	48.23 2.51 0.00 N	54.42 2.88 0.00 N	60.26 3.17 0.00 N	60.53 3.03 0.00 N	56.45 2.34 0.00 N	51.69 2.44 0.00 N	49.69 2.53 0.00 N	42.95 1.98 0.00 N	44.48 1.90 0.00 N	
ATHENS_STG_3 23677	40.73 1.27 0.00 N	73.03 1.86 0.00 N	66.33 1.66 0.00 N	39.58 0.99 0.00 N	36.73 0.94 0.00 N	23.09 0.53 0.00 N	32.26 0.75 0.00 N	37.81 0.89 0.00 N	43.18 1.35 0.00 N	40.48 1.48 0.00 N	38.88 1.64 0.00 N	40.31 1.92 0.00 N	42.69 2.05 0.00 N	40.08 1.97 0.00 N	48.66 2.39 0.00 N	48.23 2.51 0.00 N	54.42 2.88 0.00 N	60.26 3.17 0.00 N	60.53 3.03 0.00 N	56.45 2.34 0.00 N	51.69 2.44 0.00 N	49.69 2.53 0.00 N	42.95 1.98 0.00 N	44.48 1.90 0.00 N	
BARRETT_IC_1 23704	93.69 3.01 -51.22 N	75.25 4.09 0.00 N	67.94 3.28 0.00 N	40.48 1.89 0.00 N	37.53 1.74 0.00 N	23.65 1.10 0.00 N	33.17 1.67 0.00 N	38.91 1.99 0.00 N	44.91 3.07 0.00 N	127.88 3.51 -85.37 N	303.36 3.71 -262.42 N	61.06 4.16 -18.51 N	136.83 4.54 -91.65 N	106.11 4.33 -63.67 N	85.46 5.30 -33.89 N	144.03 5.45 -92.87 N	221.48 6.16 -163.78 N	159.68 6.79 -95.80 N	153.31 6.47 -89.34 N	64.85 5.38 -5.36 N	63.43 5.32 -8.86 N	58.44 5.45 -5.82 N	151.08 4.56 -105.55 N	50.57 4.38 -3.61 N	
BARRETT_IC_10	93.69	75.25	67.94	40.48	37.53	23.65	33.17	38.91	44.91	127.88	303.36	61.06	136.83	106.11	85.46	144.03	221.48	159.68	153.31	64.85	63.43	58.44	151.08	50.57	

23701		3.01 -51.22 N	4.09 0.00 N	3.28 0.00 N	1.89 0.00 N	1.74 0.00 N	1.10 0.00 N	1.67 0.00 N	1.99 0.00 N	3.07 0.00 N	3.51 -85.37 N	3.71 -262.42 N	4.16 -18.51 N	4.54 -91.65 N	4.33 -63.67 N	5.30 -33.89 N	5.45 -92.87 N	6.16 -163.78 N	6.79 -95.80 N	6.47 -89.34 N	5.38 -5.36 N	5.32 -8.86 N	5.45 -5.82 N	4.56 -105.55 N	4.38 -3.61 N
BARRETT_IC_11 23702		93.69 3.01 -51.22 N	75.25 4.09 0.00 N	67.94 3.28 0.00 N	40.48 1.89 0.00 N	37.53 1.74 0.00 N	23.65 1.10 0.00 N	33.17 1.67 0.00 N	38.91 1.99 0.00 N	44.91 3.07 0.00 N	127.88 3.51 -85.37 N	303.36 3.71 -262.42 N	61.06 4.16 -18.51 N	136.83 4.54 -91.65 N	106.11 4.33 -63.67 N	85.46 5.30 -33.89 N	144.03 5.45 -92.87 N	221.48 6.16 -163.78 N	159.68 6.79 -95.80 N	153.31 6.47 -89.34 N	64.85 5.38 -5.36 N	63.43 5.32 -8.86 N	58.44 5.45 -5.82 N	151.08 4.56 -105.55 N	50.57 4.38 -3.61 N
BARRETT_IC_12 23703		93.69 3.01 -51.22 N	75.25 4.09 0.00 N	67.94 3.28 0.00 N	40.48 1.89 0.00 N	37.53 1.74 0.00 N	23.65 1.10 0.00 N	33.17 1.67 0.00 N	38.91 1.99 0.00 N	44.91 3.07 0.00 N	127.88 3.51 -85.37 N	303.36 3.71 -262.42 N	61.06 4.16 -18.51 N	136.83 4.54 -91.65 N	106.11 4.33 -63.67 N	85.46 5.30 -33.89 N	144.03 5.45 -92.87 N	221.48 6.16 -163.78 N	159.68 6.79 -95.80 N	153.31 6.47 -89.34 N	64.85 5.38 -5.36 N	63.43 5.32 -8.86 N	58.44 5.45 -5.82 N	151.08 4.56 -105.55 N	50.57 4.38 -3.61 N
BARRETT_IC_2 23705		93.69 3.01 -51.22 N	75.25 4.09 0.00 N	67.94 3.28 0.00 N	40.48 1.89 0.00 N	37.53 1.74 0.00 N	23.65 1.10 0.00 N	33.17 1.67 0.00 N	38.91 1.99 0.00 N	44.91 3.07 0.00 N	127.88 3.51 -85.37 N	303.36 3.71 -262.42 N	61.06 4.16 -18.51 N	136.83 4.54 -91.65 N	106.11 4.33 -63.67 N	85.46 5.30 -33.89 N	144.03 5.45 -92.87 N	221.48 6.16 -163.78 N	159.68 6.79 -95.80 N	153.31 6.47 -89.34 N	64.85 5.38 -5.36 N	63.43 5.32 -8.86 N	58.44 5.45 -5.82 N	151.08 4.56 -105.55 N	50.57 4.38 -3.61 N
BARRETT_IC_3 23706		93.69 3.01 -51.22 N	75.25 4.09 0.00 N	67.94 3.28 0.00 N	40.48 1.89 0.00 N	37.53 1.74 0.00 N	23.65 1.10 0.00 N	33.17 1.67 0.00 N	38.91 1.99 0.00 N	44.91 3.07 0.00 N	127.88 3.51 -85.37 N	303.36 3.71 -262.42 N	61.06 4.16 -18.51 N	136.83 4.54 -91.65 N	106.11 4.33 -63.67 N	85.46 5.30 -33.89 N	144.03 5.45 -92.87 N	221.48 6.16 -163.78 N	159.68 6.79 -95.80 N	153.31 6.47 -89.34 N	64.85 5.38 -5.36 N	63.43 5.32 -8.86 N	58.44 5.45 -5.82 N	151.08 4.56 -105.55 N	50.57 4.38 -3.61 N
BARRETT_IC_4 23707		93.69 3.01 -51.22 N	75.25 4.09 0.00 N	67.94 3.28 0.00 N	40.48 1.89 0.00 N	37.53 1.74 0.00 N	23.65 1.10 0.00 N	33.17 1.67 0.00 N	38.91 1.99 0.00 N	44.91 3.07 0.00 N	127.88 3.51 -85.37 N	303.36 3.71 -262.42 N	61.06 4.16 -18.51 N	136.83 4.54 -91.65 N	106.11 4.33 -63.67 N	85.46 5.30 -33.89 N	144.03 5.45 -92.87 N	221.48 6.16 -163.78 N	159.68 6.79 -95.80 N	153.31 6.47 -89.34 N	64.85 5.38 -5.36 N	63.43 5.32 -8.86 N	58.44 5.45 -5.82 N	151.08 4.56 -105.55 N	50.57 4.38 -3.61 N
BARRETT_IC_5 23708		93.69 3.01 -51.22 N	75.25 4.09 0.00 N	67.94 3.28 0.00 N	40.48 1.89 0.00 N	37.53 1.74 0.00 N	23.65 1.10 0.00 N	33.17 1.67 0.00 N	38.91 1.99 0.00 N	44.91 3.07 0.00 N	127.88 3.51 -85.37 N	303.36 3.71 -262.42 N	61.06 4.16 -18.51 N	136.83 4.54 -91.65 N	106.11 4.33 -63.67 N	85.46 5.30 -33.89 N	144.03 5.45 -92.87 N	221.48 6.16 -163.78 N	159.68 6.79 -95.80 N	153.31 6.47 -89.34 N	64.85 5.38 -5.36 N	63.43 5.32 -8.86 N	58.44 5.45 -5.82 N	151.08 4.56 -105.55 N	50.57 4.38 -3.61 N
BARRETT_IC_6 23709		93.69 3.01 -51.22 N	75.25 4.09 0.00 N	67.94 3.28 0.00 N	40.48 1.89 0.00 N	37.53 1.74 0.00 N	23.65 1.10 0.00 N	33.17 1.67 0.00 N	38.91 1.99 0.00 N	44.91 3.07 0.00 N	127.88 3.51 -85.37 N	303.36 3.71 -262.42 N	61.06 4.16 -18.51 N	136.83 4.54 -91.65 N	106.11 4.33 -63.67 N	85.46 5.30 -33.89 N	144.03 5.45 -92.87 N	221.48 6.16 -163.78 N	159.68 6.79 -95.80 N	153.31 6.47 -89.34 N	64.85 5.38 -5.36 N	63.43 5.32 -8.86 N	58.44 5.45 -5.82 N	151.08 4.56 -105.55 N	50.57 4.38 -3.61 N
BARRETT_IC_7 23710		93.69 3.01 -51.22 N	75.25 4.09 0.00 N	67.94 3.28 0.00 N	40.48 1.89 0.00 N	37.53 1.74 0.00 N	23.65 1.10 0.00 N	33.17 1.67 0.00 N	38.91 1.99 0.00 N	44.91 3.07 0.00 N	127.88 3.51 -85.37 N	303.36 3.71 -262.42 N	61.06 4.16 -18.51 N	136.83 4.54 -91.65 N	106.11 4.33 -63.67 N	85.46 5.30 -33.89 N	144.03 5.45 -92.87 N	221.48 6.16 -163.78 N	159.68 6.79 -95.80 N	153.31 6.47 -89.34 N	64.85 5.38 -5.36 N	63.43 5.32 -8.86 N	58.44 5.45 -5.82 N	151.08 4.56 -105.55 N	50.57 4.38 -3.61 N
BARRETT_IC_8 23711		93.69 3.01 -51.22 N	75.25 4.09 0.00 N	67.94 3.28 0.00 N	40.48 1.89 0.00 N	37.53 1.74 0.00 N	23.65 1.10 0.00 N	33.17 1.67 0.00 N	38.91 1.99 0.00 N	44.91 3.07 0.00 N	127.88 3.51 -85.37 N	303.36 3.71 -262.42 N	61.06 4.16 -18.51 N	136.83 4.54 -91.65 N	106.11 4.33 -63.67 N	85.46 5.30 -33.89 N	144.03 5.45 -92.87 N	221.48 6.16 -163.78 N	159.68 6.79 -95.80 N	153.31 6.47 -89.34 N	64.85 5.38 -5.36 N	63.43 5.32 -8.86 N	58.44 5.45 -5.82 N	151.08 4.56 -105.55 N	50.57 4.38 -3.61 N
BARRETT_IC_9 23700		93.69 3.01 -51.22 N	75.25 4.09 0.00 N	67.94 3.28 0.00 N	40.48 1.89 0.00 N	37.53 1.74 0.00 N	23.65 1.10 0.00 N	33.17 1.67 0.00 N	38.91 1.99 0.00 N	44.91 3.07 0.00 N	127.88 3.51 -85.37 N	303.36 3.71 -262.42 N	61.06 4.16 -18.51 N	136.83 4.54 -91.65 N	106.11 4.33 -63.67 N	85.46 5.30 -33.89 N	144.03 5.45 -92.87 N	221.48 6.16 -163.78 N	159.68 6.79 -95.80 N	153.31 6.47 -89.34 N	64.85 5.38 -5.36 N	63.43 5.32 -8.86 N	58.44 5.45 -5.82 N	151.08 4.56 -105.55 N	50.57 4.38 -3.61 N
BARRETT___1 23545		93.69 3.01 -51.22 N	75.25 4.09 0.00 N	67.94 3.28 0.00 N	40.48 1.89 0.00 N	37.53 1.74 0.00 N	23.65 1.10 0.00 N	33.17 1.67 0.00 N	38.91 1.99 0.00 N	44.91 3.07 0.00 N	127.88 3.51 -85.37 N	303.36 3.71 -262.42 N	61.06 4.16 -18.51 N	136.83 4.54 -91.65 N	106.11 4.33 -63.67 N	85.46 5.30 -33.89 N	144.03 5.45 -92.87 N	221.48 6.16 -163.78 N	159.68 6.79 -95.80 N	153.31 6.47 -89.34 N	64.85 5.38 -5.36 N	63.43 5.32 -8.86 N	58.44 5.45 -5.82 N	151.08 4.56 -105.55 N	50.57 4.38 -3.61 N
BARRETT___2 23546		93.69 3.01 -51.22 N	75.25 4.09 0.00 N	67.94 3.28 0.00 N	40.48 1.89 0.00 N	37.53 1.74 0.00 N	23.65 1.10 0.00 N	33.17 1.67 0.00 N	38.91 1.99 0.00 N	44.91 3.07 0.00 N	127.88 3.51 -85.37 N	303.36 3.71 -262.42 N	61.06 4.16 -18.51 N	136.83 4.54 -91.65 N	106.11 4.33 -63.67 N	85.46 5.30 -33.89 N	144.03 5.45 -92.87 N	221.48 6.16 -163.78 N	159.68 6.79 -95.80 N	153.31 6.47 -89.34 N	64.85 5.38 -5.36 N	63.43 5.32 -8.86 N	58.44 5.45 -5.82 N	151.08 4.56 -105.55 N	50.57 4.38 -3.61 N
BEAVER RIVER___HYD 24048		39.11 -0.34 0.00 N	70.21 -0.95 0.00 N	63.72 -0.95 0.00 N	38.01 -0.58 0.00 N	35.25 -0.54 0.00 N	22.31 -0.24 0.00 N	31.22 -0.29 0.00 N	36.66 -0.26 0.00 N	41.68 -0.15 0.00 N	38.93 -0.08 0.00 N	37.29 0.06 0.00 N	38.44 0.04 0.00 N	40.57 -0.07 0.00 N	38.01 -0.11 0.00 N	46.18 -0.09 0.00 N	45.57 -0.15 0.00 N	51.26 -0.28 0.00 N	56.89 -0.21 0.00 N	57.45 -0.05 0.00 N	54.18 0.07 0.00 N	49.09 -0.16 0.00 N	47.12 -0.04 0.00 N	40.76 -0.21 0.00 N	42.19 -0.39 0.00 N

BEEBEE_GT_13 23619	37.84 -1.62 0.00 N	68.39 -2.77 0.00 N	62.19 -2.47 0.00 N	37.21 -1.38 0.00 N	34.55 -1.24 0.00 N	21.93 -0.62 0.00 N	30.49 -1.02 0.00 N	35.82 -1.10 0.00 N	40.86 -0.98 0.00 N	38.59 -0.41 0.00 N	36.99 -0.24 0.00 N	38.39 -0.01 0.00 N	40.79 0.15 0.00 N	38.51 0.40 0.00 N	46.98 0.71 0.00 N	46.53 0.82 0.00 N	52.54 1.01 0.00 N	58.07 0.97 0.00 N	58.40 0.90 0.00 N	54.74 0.62 0.00 N	50.03 0.78 0.00 N	47.57 0.41 0.00 N	40.86 -0.11 0.00 N	42.16 -0.41 0.00 N
BETHLEHEM___GRP 23843	40.67 1.21 0.00 N	73.01 1.85 0.00 N	66.38 1.72 0.00 N	39.60 1.01 0.00 N	36.71 0.92 0.00 N	23.11 0.56 0.00 N	32.35 0.84 0.00 N	37.91 0.99 0.00 N	42.94 1.11 0.00 N	40.11 1.11 0.00 N	38.49 1.26 0.00 N	39.86 1.46 0.00 N	42.16 1.52 0.00 N	39.57 1.45 0.00 N	48.06 1.79 0.00 N	47.66 1.94 0.00 N	53.75 2.21 0.00 N	59.54 2.44 0.00 N	59.89 2.38 0.00 N	55.95 1.83 0.00 N	51.25 2.00 0.00 N	49.21 2.04 0.00 N	42.50 1.53 0.00 N	44.15 1.58 0.00 N
BETHLEHEM___GS1 323560	40.67 1.21 0.00 N	73.01 1.85 0.00 N	66.38 1.72 0.00 N	39.60 1.01 0.00 N	36.71 0.92 0.00 N	23.11 0.56 0.00 N	32.35 0.84 0.00 N	37.91 0.99 0.00 N	42.94 1.11 0.00 N	40.11 1.11 0.00 N	38.49 1.26 0.00 N	39.86 1.46 0.00 N	42.16 1.52 0.00 N	39.57 1.45 0.00 N	48.06 1.79 0.00 N	47.66 1.94 0.00 N	53.75 2.21 0.00 N	59.54 2.44 0.00 N	59.89 2.38 0.00 N	55.95 1.83 0.00 N	51.25 2.00 0.00 N	49.21 2.04 0.00 N	42.50 1.53 0.00 N	44.15 1.58 0.00 N
BETHLEHEM___GS2 323561	40.67 1.21 0.00 N	73.01 1.85 0.00 N	66.38 1.72 0.00 N	39.60 1.01 0.00 N	36.71 0.92 0.00 N	23.11 0.56 0.00 N	32.35 0.84 0.00 N	37.91 0.99 0.00 N	42.94 1.11 0.00 N	40.11 1.11 0.00 N	38.49 1.26 0.00 N	39.86 1.46 0.00 N	42.16 1.52 0.00 N	39.57 1.45 0.00 N	48.06 1.79 0.00 N	47.66 1.94 0.00 N	53.75 2.21 0.00 N	59.54 2.44 0.00 N	59.89 2.38 0.00 N	55.95 1.83 0.00 N	51.25 2.00 0.00 N	49.21 2.04 0.00 N	42.50 1.53 0.00 N	44.15 1.58 0.00 N
BETHLEHEM___GS3 323562	40.67 1.21 0.00 N	73.01 1.85 0.00 N	66.38 1.72 0.00 N	39.60 1.01 0.00 N	36.71 0.92 0.00 N	23.11 0.56 0.00 N	32.35 0.84 0.00 N	37.91 0.99 0.00 N	42.94 1.11 0.00 N	40.11 1.11 0.00 N	38.49 1.26 0.00 N	39.86 1.46 0.00 N	42.16 1.52 0.00 N	39.57 1.45 0.00 N	48.06 1.79 0.00 N	47.66 1.94 0.00 N	53.75 2.21 0.00 N	59.54 2.44 0.00 N	59.89 2.38 0.00 N	55.95 1.83 0.00 N	51.25 2.00 0.00 N	49.21 2.04 0.00 N	42.50 1.53 0.00 N	44.15 1.58 0.00 N
BETHLEHEM___STEEL 23779	36.20 -3.26 0.00 N	65.04 -6.12 0.00 N	59.13 -5.54 0.00 N	35.51 -3.08 0.00 N	33.09 -2.70 0.00 N	21.08 -1.48 0.00 N	29.02 -2.49 0.00 N	33.74 -3.18 0.00 N	38.15 -3.68 0.00 N	35.90 -3.10 0.00 N	34.27 -2.96 0.00 N	35.43 -2.96 0.00 N	37.41 -3.23 0.00 N	35.16 -2.95 0.00 N	42.63 -3.64 0.00 N	41.94 -3.78 0.00 N	47.06 -4.47 0.00 N	51.82 -5.28 0.00 N	52.25 -5.25 0.00 N	49.17 -4.94 0.00 N	45.28 -3.98 0.00 N	43.10 -4.06 0.00 N	37.23 -3.75 0.00 N	38.69 -3.89 0.00 N
BETHPAGE_CC_5 323564	47.04 3.27 -4.31 N	75.80 4.64 0.00 N	68.46 3.79 0.00 N	40.72 2.14 0.00 N	37.75 1.96 0.00 N	23.82 1.26 0.00 N	33.41 1.90 0.00 N	39.15 2.24 0.00 N	45.21 3.38 0.00 N	49.95 3.76 -7.19 N	66.96 4.03 -25.70 N	53.58 4.45 -10.73 N	58.89 4.86 -13.40 N	55.47 4.63 -12.73 N	55.22 5.68 -3.27 N	59.48 5.81 -7.95 N	71.87 6.54 -13.79 N	73.66 7.12 -9.44 N	75.59 6.87 -11.21 N	60.26 5.70 -0.44 N	55.46 5.58 -0.63 N	53.76 5.76 -0.84 N	56.37 4.80 -10.59 N	47.42 4.54 -0.30 N
BINGHAMTON___COGEN 23790	39.12 -0.34 0.00 N	70.42 -0.74 0.00 N	63.68 -0.98 0.00 N	38.08 -0.51 0.00 N	35.38 -0.41 0.00 N	22.29 -0.26 0.00 N	31.06 -0.45 0.00 N	36.42 -0.50 0.00 N	41.57 -0.27 0.00 N	38.84 -0.17 0.00 N	37.15 -0.08 0.00 N	38.50 0.10 0.00 N	40.72 0.09 0.00 N	38.13 0.02 0.00 N	46.29 0.02 0.00 N	45.85 0.13 0.00 N	51.71 0.17 0.00 N	57.18 0.09 0.00 N	57.51 0.00 0.00 N	53.85 -0.27 0.00 N	49.36 0.11 0.00 N	47.23 0.07 0.00 N	40.81 -0.16 0.00 N	42.30 -0.27 0.00 N
BLACK RIVER___HYD 24047	39.19 -0.27 0.00 N	70.21 -0.96 0.00 N	63.67 -0.99 0.00 N	37.97 -0.62 0.00 N	35.22 -0.57 0.00 N	22.29 -0.27 0.00 N	31.18 -0.33 0.00 N	36.70 -0.22 0.00 N	41.90 0.06 0.00 N	39.17 0.16 0.00 N	37.62 0.39 0.00 N	38.86 0.47 0.00 N	41.06 0.42 0.00 N	38.48 0.36 0.00 N	46.74 0.47 0.00 N	46.14 0.43 0.00 N	51.97 0.43 0.00 N	57.66 0.56 0.00 N	58.18 0.68 0.00 N	54.79 0.68 0.00 N	49.71 0.46 0.00 N	47.72 0.56 0.00 N	41.19 0.22 0.00 N	42.51 -0.07 0.00 N
BLISS_WT_PWR 323608	37.14 -2.32 0.00 N	65.97 -5.19 0.00 N	59.50 -5.16 0.00 N	35.70 -2.88 0.00 N	33.17 -2.62 0.00 N	21.11 -1.45 0.00 N	29.01 -2.50 0.00 N	34.48 -2.44 0.00 N	39.57 -2.26 0.00 N	36.97 -2.03 0.00 N	35.54 -1.69 0.00 N	36.94 -1.46 0.00 N	39.11 -1.53 0.00 N	36.61 -1.51 0.00 N	44.30 -1.97 0.00 N	43.69 -2.03 0.00 N	49.13 -2.41 0.00 N	53.84 -3.26 0.00 N	54.32 -3.18 0.00 N	51.08 -3.04 0.00 N	46.84 -2.41 0.00 N	44.36 -2.79 0.00 N	37.86 -3.11 0.00 N	39.10 -3.48 0.00 N
BLUE_CIRC_CHEM_DRP 24182	40.52 1.06 0.00 N	72.72 1.56 0.00 N	66.13 1.46 0.00 N	39.47 0.88 0.00 N	36.61 0.82 0.00 N	23.00 0.45 0.00 N	32.05 0.55 0.00 N	37.57 0.66 0.00 N	42.79 0.95 0.00 N	40.00 0.99 0.00 N	38.37 1.14 0.00 N	39.71 1.32 0.00 N	42.00 1.37 0.00 N	39.39 1.28 0.00 N	47.84 1.57 0.00 N	47.40 1.68 0.00 N	53.45 1.92 0.00 N	59.24 2.14 0.00 N	59.59 2.09 0.00 N	55.71 1.60 0.00 N	51.04 1.78 0.00 N	49.02 1.87 0.00 N	42.38 1.41 0.00 N	43.94 1.37 0.00 N
BOC_GAS_DRP 24189	40.49 1.03 0.00 N	72.70 1.54 0.00 N	66.12 1.45 0.00 N	39.45 0.86 0.00 N	36.58 0.80 0.00 N	23.00 0.44 0.00 N	32.13 0.62 0.00 N	37.66 0.74 0.00 N	42.86 1.02 0.00 N	40.10 1.10 0.00 N	38.46 1.22 0.00 N	39.80 1.40 0.00 N	42.09 1.45 0.00 N	39.48 1.37 0.00 N	47.95 1.68 0.00 N	47.50 1.78 0.00 N	53.55 2.02 0.00 N	59.35 2.25 0.00 N	59.74 2.24 0.00 N	55.87 1.75 0.00 N	51.15 1.90 0.00 N	49.11 1.95 0.00 N	42.46 1.49 0.00 N	44.03 1.46 0.00 N
BORALEX_4TH_BRANCH 23824	41.35 1.89 0.00 N	74.23 3.07 0.00 N	67.52 2.85 0.00 N	40.22 1.64 0.00 N	37.27 1.48 0.00 N	23.47 0.91 0.00 N	32.96 1.45 0.00 N	38.60 1.69 0.00 N	44.10 2.27 0.00 N	41.16 2.16 0.00 N	39.46 2.23 0.00 N	40.96 2.56 0.00 N	43.28 2.64 0.00 N	40.64 2.53 0.00 N	49.38 3.11 0.00 N	48.93 3.21 0.00 N	55.12 3.58 0.00 N	60.88 3.78 0.00 N	61.17 3.67 0.00 N	56.96 2.85 0.00 N	52.37 3.11 0.00 N	50.35 3.19 0.00 N	43.35 2.37 0.00 N	45.14 2.57 0.00 N
BOWLINE___1 23526	41.75 2.29 0.00 N	74.36 3.20 0.00 N	67.45 2.79 0.00 N	40.24 1.66 0.00 N	37.34 1.55 0.00 N	23.51 0.96 0.00 N	32.92 1.41 0.00 N	38.66 1.74 0.00 N	44.33 2.50 0.00 N	41.73 2.73 0.00 N	40.18 2.96 0.00 N	41.80 3.40 0.00 N	44.31 3.67 0.00 N	41.60 3.49 0.00 N	50.52 4.25 0.00 N	50.16 4.44 0.00 N	56.63 5.09 0.00 N	62.82 5.72 0.00 N	62.94 5.43 0.00 N	58.46 4.35 0.00 N	53.60 4.35 0.00 N	51.63 4.47 0.00 N	44.61 3.64 0.00 N	45.97 3.40 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
BOWLINE___2 23595	41.75 2.29 0.00 N	74.35 3.19 0.00 N	67.45 2.78 0.00 N	40.24 1.65 0.00 N	37.34 1.55 0.00 N	23.51 0.96 0.00 N	32.92 1.41 0.00 N	38.66 1.74 0.00 N	44.33 2.50 0.00 N	41.73 2.73 0.00 N	40.19 2.96 0.00 N	41.80 3.40 0.00 N	44.31 3.67 0.00 N	41.60 3.49 0.00 N	50.52 4.25 0.00 N	50.16 4.44 0.00 N	56.63 5.09 0.00 N	62.82 5.72 0.00 N	62.94 5.44 0.00 N	58.46 4.35 0.00 N	53.60 4.35 0.00 N	51.63 4.47 0.00 N	44.61 3.64 0.00 N	45.98 3.40 0.00 N	
BROOKHAVEN___DRP 24191	43.88 2.97 -1.45 N	75.79 4.63 0.00 N	68.33 3.67 0.00 N	40.63 2.04 0.00 N	37.65 1.86 0.00 N	23.89 1.34 0.00 N	33.53 2.03 0.00 N	38.85 1.93 0.00 N	45.00 3.17 0.00 N	45.29 3.85 -2.43 N	52.80 4.27 -11.29 N	53.44 4.79 -10.26 N	54.50 5.22 -8.64 N	52.69 4.95 -9.63 N	53.67 5.99 -1.41 N	54.53 6.03 -2.78 N	62.91 6.71 -4.66 N	68.54 7.26 -4.19 N	70.93 6.97 -6.46 N	60.04 5.78 -0.14 N	55.03 5.65 -0.12 N	53.61 5.92 -0.53 N	50.70 4.91 -4.82 N	47.30 4.63 -0.10 N	
BROOKLYN_NAVY_YARD 23515	42.08 2.62 0.00 N	74.87 3.70 0.00 N	67.81 3.15 0.00 N	40.46 1.88 0.00 N	37.55 1.76 0.00 N	23.62 1.07 0.00 N	33.11 1.60 0.00 N	38.89 1.97 0.00 N	44.59 2.76 0.00 N	41.97 2.97 0.00 N	40.45 3.22 0.01 N	42.13 3.74 0.00 N	44.68 4.05 0.00 N	41.95 3.84 0.00 N	50.94 4.67 0.00 N	50.59 4.87 0.00 N	57.10 5.56 0.00 N	63.27 6.17 0.00 N	63.41 5.91 0.00 N	58.87 4.75 0.00 N	54.02 4.76 0.00 N	52.07 4.91 0.00 N	45.03 4.06 0.00 N	46.44 3.87 0.00 N	
BROOKLYN___ARMY_DRP 323595	42.32 2.86 0.00 N	75.19 4.02 0.00 N	68.21 3.55 0.00 N	40.68 2.09 0.00 N	37.75 1.95 0.00 N	23.75 1.20 0.00 N	33.29 1.78 0.00 N	39.08 2.16 0.00 N	44.84 3.01 0.00 N	42.29 3.29 0.00 N	40.85 3.62 0.00 N	42.50 4.10 -0.01 N	63.95 4.42 -18.90 N	63.38 4.20 -21.06 N	61.89 5.08 -10.54 N	77.11 5.30 -26.09 N	77.08 5.99 -19.56 N	77.20 6.61 -13.49 N	77.58 6.35 -13.73 N	77.12 5.19 -17.82 N	77.09 5.14 -22.70 N	77.09 5.27 -24.66 N	71.13 4.38 -25.78 N	55.18 4.13 -8.47 N	
BROOME___LFGE 323600	39.12 -0.34 0.00 N	70.42 -0.74 0.00 N	63.68 -0.98 0.00 N	38.08 -0.51 0.00 N	35.38 -0.41 0.00 N	22.29 -0.26 0.00 N	31.06 -0.45 0.00 N	36.42 -0.50 0.00 N	41.57 -0.27 0.00 N	38.84 -0.17 0.00 N	37.15 -0.08 0.00 N	38.50 0.10 0.00 N	40.72 0.09 0.00 N	38.13 0.02 0.00 N	46.29 0.02 0.00 N	45.85 0.13 0.00 N	51.71 0.17 0.00 N	57.18 0.09 0.00 N	57.51 0.00 0.00 N	53.85 -0.27 0.00 N	49.36 0.11 0.00 N	47.23 0.07 0.00 N	40.81 -0.16 0.00 N	42.30 -0.27 0.00 N	
BURROWS___LYONSDAL 23803	39.34 -0.12 0.00 N	70.49 -0.67 0.00 N	63.97 -0.69 0.00 N	38.17 -0.42 0.00 N	35.40 -0.39 0.00 N	22.36 -0.20 0.00 N	31.29 -0.22 0.00 N	36.75 -0.17 0.00 N	41.83 -0.01 0.00 N	39.09 0.09 0.00 N	37.48 0.25 0.00 N	38.68 0.28 0.00 N	40.88 0.24 0.00 N	38.31 0.19 0.00 N	46.51 0.24 0.00 N	45.97 0.25 0.00 N	51.78 0.24 0.00 N	57.42 0.32 0.00 N	57.87 0.37 0.00 N	54.47 0.36 0.00 N	49.54 0.29 0.00 N	47.47 0.31 0.00 N	41.08 0.11 0.00 N	42.54 -0.03 0.00 N	
CAITHNESS_CC_1 323624	43.88 2.98 -1.44 N	75.72 4.56 0.00 N	68.29 3.62 0.00 N	40.60 2.02 0.00 N	37.62 1.84 0.00 N	23.85 1.30 0.00 N	33.48 1.97 0.00 N	38.86 1.95 0.00 N	44.99 3.16 0.00 N	45.24 3.82 -2.42 N	52.71 4.22 -11.27 N	53.38 4.72 -10.26 N	54.41 5.15 -8.63 N	52.61 4.88 -9.62 N	53.58 5.91 -1.41 N	54.45 5.96 -2.77 N	62.80 6.62 -4.64 N	68.43 7.15 -4.18 N	70.85 6.90 -6.44 N	59.96 5.71 -0.14 N	54.96 5.59 -0.12 N	53.55 5.86 -0.53 N	50.66 4.88 -4.80 N	47.27 4.60 -0.10 N	
CALPINE_BETH_PAGE_GT4 24209	47.90 3.31 -5.13 N	75.90 4.74 0.00 N	68.55 3.89 0.00 N	40.77 2.18 0.00 N	37.80 2.01 0.00 N	23.84 1.29 0.00 N	33.45 1.94 0.00 N	39.22 2.30 0.00 N	45.28 3.45 0.00 N	51.43 3.86 -8.56 N	71.23 4.15 -29.85 N	53.87 4.60 -10.87 N	60.44 5.03 -14.77 N	56.53 4.79 -13.62 N	55.96 5.88 -3.81 N	61.17 6.02 -9.44 N	74.72 6.76 -16.42 N	75.46 7.40 -10.96 N	77.21 7.13 -12.58 N	60.57 5.93 -0.53 N	55.81 5.79 -0.77 N	54.03 5.94 -0.92 N	58.18 4.94 -12.26 N	47.64 4.71 -0.36 N	
CALPINE_BETH_PAGE_GT_4 323586	47.90 3.31 -5.13 N	75.90 4.74 0.00 N	68.55 3.89 0.00 N	40.77 2.18 0.00 N	37.80 2.01 0.00 N	23.84 1.29 0.00 N	33.45 1.94 0.00 N	39.22 2.30 0.00 N	45.28 3.45 0.00 N	51.43 3.86 -8.56 N	71.23 4.15 -29.85 N	53.87 4.60 -10.87 N	60.44 5.03 -14.77 N	56.53 4.79 -13.62 N	55.96 5.88 -3.81 N	61.17 6.02 -9.44 N	74.72 6.76 -16.42 N	75.46 7.40 -10.96 N	77.21 7.13 -12.58 N	60.57 5.93 -0.53 N	55.81 5.79 -0.77 N	54.03 5.94 -0.92 N	58.18 4.94 -12.26 N	47.64 4.71 -0.36 N	
CALPINE_BP_GT1 23823	47.90 3.31 -5.13 N	75.90 4.74 0.00 N	68.55 3.89 0.00 N	40.77 2.18 0.00 N	37.80 2.01 0.00 N	23.84 1.29 0.00 N	33.45 1.94 0.00 N	39.22 2.30 0.00 N	45.28 3.45 0.00 N	51.43 3.86 -8.56 N	71.23 4.15 -29.85 N	53.87 4.60 -10.87 N	60.44 5.03 -14.77 N	56.53 4.79 -13.62 N	55.96 5.88 -3.81 N	61.17 6.02 -9.44 N	74.72 6.76 -16.42 N	75.46 7.40 -10.96 N	77.21 7.13 -12.58 N	60.57 5.93 -0.53 N	55.81 5.79 -0.77 N	54.03 5.94 -0.92 N	58.18 4.94 -12.26 N	47.64 4.71 -0.36 N	
CALSPAN___DRP 24200	36.20 -3.26 0.00 N	65.04 -6.12 0.00 N	59.13 -5.54 0.00 N	35.51 -3.08 0.00 N	33.09 -2.70 0.00 N	21.08 -1.48 0.00 N	29.02 -2.49 0.00 N	33.74 -3.18 0.00 N	38.15 -3.68 0.00 N	35.90 -3.10 0.00 N	34.27 -2.96 0.00 N	35.43 -2.96 0.00 N	37.41 -3.23 0.00 N	35.16 -2.95 0.00 N	42.63 -3.64 0.00 N	41.94 -3.78 0.00 N	47.06 -4.47 0.00 N	51.82 -5.28 0.00 N	52.25 -5.25 0.00 N	49.17 -4.94 0.00 N	45.28 -3.98 0.00 N	43.10 -4.06 0.00 N	37.23 -3.75 0.00 N	38.69 -3.89 0.00 N	
CANDIGU_WT_PWR 323617	38.02 -1.45 0.00 N	68.39 -2.78 0.00 N	61.59 -3.08 0.00 N	36.93 -1.66 0.00 N	34.38 -1.41 0.00 N	21.80 -0.75 0.00 N	30.16 -1.35 0.00 N	35.30 -1.62 0.00 N	40.38 -1.46 0.00 N	37.83 -1.18 0.00 N	36.18 -1.05 0.00 N	37.53 -0.87 0.00 N	39.62 -1.02 0.00 N	37.06 -1.05 0.00 N	45.01 -1.26 0.00 N	44.48 -1.23 0.00 N	50.07 -1.47 0.00 N	55.08 -2.01 0.00 N	55.42 -2.09 0.00 N	51.98 -2.14 0.00 N	47.95 -1.30 0.00 N	45.72 -1.44 0.00 N	39.33 -1.64 0.00 N	40.67 -1.90 0.00 N	
CARR STREET_E_SYR 24060	38.82 -0.64 0.00 N	69.74 -1.42 0.00 N	63.21 -1.46 0.00 N	37.80 -0.79 0.00 N	35.08 -0.71 0.00 N	22.14 -0.42 0.00 N	30.86 -0.65 0.00 N	36.21 -0.71 0.00 N	41.17 -0.66 0.00 N	38.44 -0.56 0.00 N	36.74 -0.49 0.00 N	38.00 -0.40 0.00 N	40.22 -0.42 0.00 N	37.74 -0.37 0.00 N	45.88 -0.39 0.00 N	45.36 -0.35 0.00 N	51.15 -0.39 0.00 N	56.57 -0.52 0.00 N	56.92 -0.58 0.00 N	53.45 -0.66 0.00 N	48.85 -0.41 0.00 N	46.74 -0.42 0.00 N	40.43 -0.54 0.00 N	42.03 -0.54 0.00 N	
CARTHAGE___PAPER	39.19	70.27	63.74	38.02	35.25	22.31	31.22	36.71	41.85	39.11	37.52	38.73	40.89	38.31	46.55	45.94	51.71	57.40	57.94	54.59	49.51	47.52	41.05	42.41	

23857	-0.27 0.00 N	-0.89 0.00 N	-0.92 0.00 N	-0.57 0.00 N	-0.54 0.00 N	-0.24 0.00 N	-0.28 0.00 N	-0.20 0.00 N	0.02 0.00 N	0.11 0.00 N	0.29 0.00 N	0.33 0.00 N	0.26 0.00 N	0.20 0.00 N	0.28 0.00 N	0.22 0.00 N	0.17 0.00 N	0.30 0.00 N	0.43 0.00 N	0.48 0.00 N	0.26 0.00 N	0.36 0.00 N	0.07 0.00 N	-0.16 0.00 N
CE_DUNWOOD____DRP 24194	41.92 2.46 0.00 N	74.67 3.50 0.00 N	67.67 3.00 0.00 N	40.37 1.78 0.00 N	37.46 1.67 0.00 N	23.57 1.02 0.00 N	33.02 1.52 0.00 N	38.77 1.85 0.00 N	44.49 2.65 0.00 N	41.87 2.87 0.00 N	40.34 3.11 0.00 N	41.97 3.57 0.00 N	44.48 3.84 0.00 N	41.77 3.65 0.00 N	50.74 4.47 0.00 N	50.36 4.64 0.00 N	56.84 5.31 0.00 N	63.00 5.90 0.00 N	63.13 5.63 0.00 N	58.65 4.54 0.00 N	53.80 4.55 0.00 N	51.82 4.66 0.00 N	44.78 3.81 0.00 N	46.17 3.60 0.00 N
CE_MILLWOOD____DRP 24193	41.80 2.35 0.00 N	74.45 3.29 0.00 N	67.51 2.85 0.00 N	40.28 1.69 0.00 N	37.37 1.58 0.00 N	23.52 0.97 0.00 N	32.95 1.44 0.00 N	38.69 1.77 0.00 N	44.38 2.54 0.00 N	41.76 2.76 0.00 N	40.23 3.00 0.00 N	41.84 3.44 0.00 N	44.36 3.72 0.00 N	41.65 3.53 0.00 N	50.58 4.31 0.00 N	50.20 4.48 0.00 N	56.68 5.14 0.00 N	62.82 5.72 0.00 N	62.96 5.46 0.00 N	58.50 4.39 0.00 N	53.65 4.40 0.00 N	51.68 4.52 0.00 N	44.66 3.69 0.00 N	46.04 3.47 0.00 N
CE_NYC2_DRP 24202	42.22 2.76 0.00 N	75.10 3.93 0.00 N	68.08 3.41 0.00 N	40.66 2.07 0.00 N	37.73 1.94 0.00 N	23.75 1.19 0.00 N	33.28 1.77 0.00 N	39.07 2.15 0.00 N	44.79 2.95 0.00 N	42.21 3.20 0.00 N	40.69 3.46 0.00 N	42.32 3.93 0.00 N	44.89 4.25 0.00 N	42.14 4.03 0.00 N	51.16 4.89 0.00 N	50.79 5.08 0.00 N	57.25 5.72 0.00 N	63.44 6.34 0.00 N	63.57 6.07 0.00 N	59.06 4.95 0.00 N	54.16 4.90 0.00 N	52.19 5.03 0.00 N	45.15 4.18 0.00 N	46.51 3.93 0.00 N
CE_NYC_DRP 24195	42.17 2.72 0.00 N	75.07 3.91 0.00 N	68.02 3.35 0.00 N	40.59 2.00 0.00 N	37.66 1.87 0.00 N	23.69 1.14 0.00 N	33.21 1.70 0.00 N	39.00 2.09 0.00 N	44.75 2.92 0.00 N	42.16 3.15 0.00 N	40.63 3.40 0.00 N	42.30 3.90 0.00 N	44.85 4.22 0.00 N	42.11 4.00 0.00 N	51.16 4.88 0.00 N	50.79 5.08 0.00 N	57.32 5.78 0.00 N	63.53 6.44 0.00 N	63.64 6.14 0.00 N	59.10 4.98 0.00 N	54.23 4.97 0.00 N	52.26 5.10 0.00 N	45.15 4.18 0.00 N	46.54 3.97 0.00 N
CHAFFEE____LFGE 323603	36.84 -2.62 0.00 N	66.09 -5.07 0.00 N	59.89 -4.78 0.00 N	35.93 -2.65 0.00 N	33.49 -2.30 0.00 N	21.32 -1.23 0.00 N	29.39 -2.12 0.00 N	34.30 -2.62 0.00 N	38.99 -2.85 0.00 N	36.65 -2.35 0.00 N	35.04 -2.19 0.00 N	36.29 -2.10 0.00 N	38.31 -2.32 0.00 N	35.96 -2.15 0.00 N	43.61 -2.66 0.00 N	42.95 -2.77 0.00 N	48.25 -3.28 0.00 N	53.14 -3.95 0.00 N	53.55 -3.95 0.00 N	50.34 -3.77 0.00 N	46.33 -2.93 0.00 N	44.09 -3.07 0.00 N	38.00 -2.98 0.00 N	39.40 -3.17 0.00 N
CHATEAUG_WT_PWR 323614	39.19 -0.27 0.00 N	70.84 -0.33 0.00 N	64.27 -0.40 0.00 N	38.35 -0.24 0.00 N	35.53 -0.26 0.00 N	22.44 -0.11 0.00 N	31.49 -0.01 0.00 N	36.96 0.04 0.00 N	41.83 0.00 0.00 N	38.87 -0.13 0.00 N	36.97 -0.26 0.00 N	37.96 -0.44 0.00 N	40.04 -0.59 0.00 N	37.52 -0.59 0.00 N	45.56 -0.71 0.00 N	44.74 -0.98 0.00 N	50.27 -1.27 0.00 N	55.64 -1.46 0.00 N	56.13 -1.37 0.00 N	53.03 -1.09 0.00 N	47.85 -1.40 0.00 N	45.55 -1.61 0.00 N	39.81 -1.16 0.00 N	41.52 -1.06 0.00 N
CHAT_HIGH_FALL_HYD 323578	39.00 -0.46 0.00 N	70.59 -0.57 0.00 N	64.07 -0.60 0.00 N	38.23 -0.36 0.00 N	35.41 -0.39 0.00 N	22.35 -0.20 0.00 N	31.38 -0.13 0.00 N	36.78 -0.14 0.00 N	41.62 -0.21 0.00 N	38.70 -0.30 0.00 N	36.78 -0.45 0.00 N	37.74 -0.66 0.00 N	39.86 -0.78 0.00 N	37.34 -0.77 0.00 N	45.33 -0.95 0.00 N	44.51 -1.21 0.00 N	50.03 -1.51 0.00 N	55.36 -1.74 0.00 N	55.87 -1.63 0.00 N	52.86 -1.25 0.00 N	47.66 -1.60 0.00 N	45.41 -1.76 0.00 N	39.70 -1.27 0.00 N	41.33 -1.24 0.00 N
CHAUTAUQUA____LFGE 323629	35.48 -3.98 0.00 N	63.97 -7.19 0.00 N	57.58 -7.08 0.00 N	34.64 -3.95 0.00 N	32.52 -3.26 0.00 N	20.86 -1.69 0.00 N	28.88 -2.63 0.00 N	33.68 -3.24 0.00 N	38.17 -3.67 0.00 N	35.48 -3.52 0.00 N	33.77 -3.45 0.00 N	34.97 -3.43 0.00 N	36.85 -3.78 0.00 N	34.53 -3.58 0.00 N	41.79 -4.49 0.00 N	41.32 -4.40 0.00 N	46.50 -5.04 0.00 N	51.16 -5.94 0.00 N	51.50 -6.00 0.00 N	48.29 -5.82 0.00 N	44.54 -4.71 0.00 N	42.44 -4.72 0.00 N	36.57 -4.41 0.00 N	37.87 -4.70 0.00 N
CH_MIDHUDSON____DRP 24192	41.74 2.28 0.00 N	74.43 3.27 0.00 N	67.50 2.84 0.00 N	40.26 1.67 0.00 N	37.34 1.56 0.00 N	23.49 0.93 0.00 N	32.86 1.35 0.00 N	38.55 1.64 0.00 N	44.21 2.38 0.00 N	41.57 2.57 0.00 N	39.99 2.76 0.00 N	41.54 3.15 0.00 N	44.03 3.39 0.00 N	41.34 3.23 0.00 N	50.23 3.96 0.00 N	49.85 4.13 0.00 N	56.26 4.73 0.00 N	62.34 5.24 0.00 N	62.50 5.00 0.00 N	58.14 4.03 0.00 N	53.35 4.10 0.00 N	51.34 4.18 0.00 N	44.38 3.41 0.00 N	45.86 3.29 0.00 N
CH_MISC_IPPS 23765	41.98 2.52 0.00 N	74.82 3.66 0.00 N	67.83 3.17 0.00 N	40.46 1.87 0.00 N	37.53 1.74 0.00 N	23.60 1.04 0.00 N	32.93 1.43 0.00 N	38.63 1.71 0.00 N	44.33 2.49 0.00 N	41.55 2.54 0.00 N	39.81 2.58 0.00 N	41.32 2.92 0.00 N	43.81 3.17 0.00 N	41.14 3.02 0.00 N	49.97 3.70 0.00 N	49.61 3.89 0.00 N	56.00 4.46 0.00 N	62.08 4.98 0.00 N	62.24 4.73 0.00 N	57.85 3.74 0.00 N	53.02 3.77 0.00 N	51.05 3.89 0.00 N	44.31 3.33 0.00 N	45.83 3.26 0.00 N
CH_RES_BVR_FALLS 23983	39.14 -0.32 0.00 N	70.67 -0.50 0.00 N	64.13 -0.54 0.00 N	38.15 -0.44 0.00 N	35.19 -0.60 0.00 N	22.10 -0.45 0.00 N	31.02 -0.49 0.00 N	36.57 -0.35 0.00 N	41.50 -0.34 0.00 N	38.71 -0.30 0.00 N	36.92 -0.31 0.00 N	38.06 -0.34 0.00 N	40.27 -0.36 0.00 N	37.73 -0.39 0.00 N	45.73 -0.55 0.00 N	45.13 -0.59 0.00 N	50.86 -0.68 0.00 N	56.45 -0.65 0.00 N	56.88 -0.63 0.00 N	53.61 -0.50 0.00 N	48.66 -0.59 0.00 N	46.21 -0.95 0.00 N	40.06 -0.91 0.00 N	41.64 -0.93 0.00 N
CH_RES_NIAGARA 23895	35.97 -3.49 0.00 N	64.59 -6.57 0.00 N	59.03 -5.64 0.00 N	35.47 -3.12 0.00 N	33.03 -2.76 0.00 N	21.02 -1.54 0.00 N	28.86 -2.64 0.00 N	33.48 -3.44 0.00 N	37.73 -4.11 0.00 N	35.58 -3.43 0.00 N	33.90 -3.33 0.00 N	34.99 -3.41 0.00 N	36.92 -3.72 0.00 N	34.78 -3.34 0.00 N	42.16 -4.11 0.00 N	41.39 -4.33 0.00 N	46.35 -5.19 0.00 N	51.04 -6.05 0.00 N	51.49 -6.01 0.00 N	48.57 -5.55 0.00 N	44.72 -4.53 0.00 N	42.58 -4.58 0.00 N	36.85 -4.12 0.00 N	38.41 -4.16 0.00 N
CH_RES_SYRACUSE 23985	38.93 -0.53 0.00 N	69.89 -1.27 0.00 N	63.34 -1.33 0.00 N	37.90 -0.69 0.00 N	35.18 -0.61 0.00 N	22.20 -0.36 0.00 N	30.95 -0.56 0.00 N	36.33 -0.58 0.00 N	41.32 -0.52 0.00 N	38.53 -0.47 0.00 N	36.82 -0.41 0.00 N	38.07 -0.33 0.00 N	40.30 -0.34 0.00 N	37.81 -0.30 0.00 N	45.95 -0.32 0.00 N	45.45 -0.27 0.00 N	51.22 -0.32 0.00 N	56.65 -0.45 0.00 N	56.99 -0.51 0.00 N	53.52 -0.59 0.00 N	48.94 -0.32 0.00 N	46.82 -0.34 0.00 N	40.49 -0.48 0.00 N	42.09 -0.48 0.00 N

CLINTON_WT_PWR 323605	39.19 -0.27 0.00 N	70.84 -0.33 0.00 N	64.27 -0.40 0.00 N	38.35 -0.24 0.00 N	35.53 -0.26 0.00 N	22.44 -0.11 0.00 N	31.49 -0.01 0.00 N	36.96 0.04 0.00 N	41.83 0.00 0.00 N	38.87 -0.13 0.00 N	36.97 -0.26 0.00 N	37.96 -0.44 0.00 N	40.04 -0.59 0.00 N	37.52 -0.59 0.00 N	45.56 -0.71 0.00 N	44.74 -0.98 0.00 N	50.27 -1.27 0.00 N	55.64 -1.46 0.00 N	56.13 -1.37 0.00 N	53.03 -1.09 0.00 N	47.85 -1.40 0.00 N	45.55 -1.61 0.00 N	39.81 -1.16 0.00 N	41.52 -1.06 0.00 N
CLINTON___LFGE 323618	39.59 0.13 0.00 N	71.40 0.24 0.00 N	64.89 0.22 0.00 N	38.73 0.14 0.00 N	35.79 -0.01 0.00 N	22.59 0.03 0.00 N	31.69 0.18 0.00 N	37.22 0.30 0.00 N	42.26 0.43 0.00 N	39.33 0.33 0.00 N	37.47 0.24 0.00 N	38.50 0.10 0.00 N	40.65 0.01 0.00 N	38.12 0.01 0.00 N	46.26 -0.01 0.00 N	45.46 -0.26 0.00 N	51.06 -0.48 0.00 N	56.52 -0.57 0.00 N	56.99 -0.51 0.00 N	53.78 -0.34 0.00 N	48.64 -0.61 0.00 N	46.38 -0.78 0.00 N	40.37 -0.61 0.00 N	42.05 -0.52 0.00 N
COLONIE_LFGE___ 323577	41.40 1.94 0.00 N	74.25 3.09 0.00 N	67.45 2.79 0.00 N	40.26 1.67 0.00 N	37.30 1.50 0.00 N	23.48 0.93 0.00 N	32.94 1.43 0.00 N	38.61 1.69 0.00 N	44.02 2.18 0.00 N	41.07 2.07 0.00 N	39.38 2.15 0.00 N	40.84 2.44 0.00 N	43.22 2.58 0.00 N	40.59 2.48 0.00 N	49.32 3.05 0.00 N	48.87 3.15 0.00 N	55.10 3.56 0.00 N	60.96 3.87 0.00 N	61.31 3.80 0.00 N	57.13 3.01 0.00 N	52.44 3.19 0.00 N	50.40 3.24 0.00 N	43.43 2.46 0.00 N	45.15 2.58 0.00 N
CORNELL____ 23752	39.19 -0.27 0.00 N	69.74 -1.42 0.00 N	61.88 -2.78 0.00 N	37.75 -0.84 0.00 N	35.13 -0.66 0.00 N	22.26 -0.29 0.00 N	31.01 -0.49 0.00 N	36.59 -0.33 0.00 N	41.93 0.10 0.00 N	39.19 0.18 0.00 N	37.55 0.32 0.00 N	38.90 0.50 0.00 N	41.14 0.50 0.00 N	38.50 0.39 0.00 N	46.86 0.59 0.00 N	46.42 0.70 0.00 N	51.81 0.27 0.00 N	56.51 -0.58 0.00 N	56.70 -0.81 0.00 N	53.36 -0.75 0.00 N	49.58 0.32 0.00 N	47.71 0.55 0.00 N	41.09 0.11 0.00 N	42.35 -0.23 0.00 N
COXSACKIE___GT 23611	42.34 2.88 0.00 N	75.60 4.43 0.00 N	68.54 3.87 0.00 N	40.88 2.29 0.00 N	37.94 2.14 0.00 N	23.85 1.30 0.00 N	33.36 1.85 0.00 N	39.20 2.29 0.00 N	44.96 3.13 0.00 N	42.30 3.29 0.00 N	40.68 3.44 0.00 N	41.90 3.50 0.00 N	44.30 3.67 0.00 N	41.58 3.47 0.00 N	50.52 4.25 0.00 N	50.11 4.39 0.00 N	56.57 5.03 0.00 N	62.72 5.63 0.00 N	63.13 5.62 0.00 N	58.94 4.83 0.00 N	53.98 4.73 0.00 N	51.86 4.70 0.00 N	44.72 3.75 0.00 N	46.49 3.91 0.00 N
CRESCENT___HYD 24018	41.40 1.94 0.00 N	74.25 3.09 0.00 N	67.45 2.79 0.00 N	40.26 1.67 0.00 N	37.30 1.50 0.00 N	23.48 0.93 0.00 N	32.94 1.43 0.00 N	38.61 1.69 0.00 N	44.02 2.18 0.00 N	41.07 2.07 0.00 N	39.38 2.15 0.00 N	40.84 2.44 0.00 N	43.22 2.58 0.00 N	40.59 2.48 0.00 N	49.32 3.05 0.00 N	48.87 3.15 0.00 N	55.10 3.56 0.00 N	60.96 3.87 0.00 N	61.31 3.80 0.00 N	57.13 3.01 0.00 N	52.44 3.19 0.00 N	50.40 3.24 0.00 N	43.43 2.46 0.00 N	45.15 2.58 0.00 N
CRUCIBLE_METL_DRP 24180	38.93 -0.53 0.00 N	69.89 -1.27 0.00 N	63.34 -1.33 0.00 N	37.90 -0.69 0.00 N	35.18 -0.61 0.00 N	22.20 -0.36 0.00 N	30.95 -0.56 0.00 N	36.33 -0.58 0.00 N	41.32 -0.52 0.00 N	38.53 -0.47 0.00 N	36.82 -0.41 0.00 N	38.07 -0.33 0.00 N	40.30 -0.34 0.00 N	37.81 -0.30 0.00 N	45.95 -0.32 0.00 N	45.45 -0.27 0.00 N	51.22 -0.32 0.00 N	56.65 -0.45 0.00 N	56.99 -0.51 0.00 N	53.52 -0.59 0.00 N	48.94 -0.32 0.00 N	46.82 -0.34 0.00 N	40.49 -0.48 0.00 N	42.09 -0.48 0.00 N
DANC___LFGE 323619	39.19 -0.27 0.00 N	70.21 -0.96 0.00 N	63.67 -0.99 0.00 N	37.97 -0.62 0.00 N	35.22 -0.57 0.00 N	22.29 -0.27 0.00 N	31.18 -0.33 0.00 N	36.70 -0.22 0.00 N	41.90 0.06 0.00 N	39.17 0.16 0.00 N	37.62 0.39 0.00 N	38.86 0.47 0.00 N	41.06 0.42 0.00 N	38.48 0.36 0.00 N	46.74 0.47 0.00 N	46.14 0.43 0.00 N	51.97 0.43 0.00 N	57.66 0.56 0.00 N	58.18 0.68 0.00 N	54.79 0.68 0.00 N	49.71 0.46 0.00 N	47.72 0.56 0.00 N	41.19 0.22 0.00 N	42.51 -0.07 0.00 N
DANSKAMMER___1 23586	41.98 2.52 0.00 N	74.82 3.66 0.00 N	67.83 3.17 0.00 N	40.46 1.87 0.00 N	37.53 1.74 0.00 N	23.60 1.04 0.00 N	32.93 1.43 0.00 N	38.63 1.71 0.00 N	44.33 2.49 0.00 N	41.55 2.54 0.00 N	39.81 2.58 0.00 N	41.32 2.92 0.00 N	43.81 3.17 0.00 N	41.14 3.02 0.00 N	49.97 3.70 0.00 N	49.61 3.89 0.00 N	56.00 4.46 0.00 N	62.08 4.98 0.00 N	62.24 4.73 0.00 N	57.85 3.74 0.00 N	53.02 3.77 0.00 N	51.05 3.89 0.00 N	44.31 3.33 0.00 N	45.83 3.26 0.00 N
DANSKAMMER___2 23589	41.98 2.52 0.00 N	74.82 3.66 0.00 N	67.83 3.17 0.00 N	40.46 1.87 0.00 N	37.53 1.74 0.00 N	23.60 1.04 0.00 N	32.93 1.43 0.00 N	38.63 1.71 0.00 N	44.33 2.49 0.00 N	41.55 2.54 0.00 N	39.81 2.58 0.00 N	41.32 2.92 0.00 N	43.81 3.17 0.00 N	41.14 3.02 0.00 N	49.97 3.70 0.00 N	49.61 3.89 0.00 N	56.00 4.46 0.00 N	62.08 4.98 0.00 N	62.24 4.73 0.00 N	57.85 3.74 0.00 N	53.02 3.77 0.00 N	51.05 3.89 0.00 N	44.31 3.33 0.00 N	45.83 3.26 0.00 N
DANSKAMMER___3 23590	41.98 2.52 0.00 N	74.82 3.66 0.00 N	67.83 3.17 0.00 N	40.46 1.87 0.00 N	37.53 1.74 0.00 N	23.60 1.04 0.00 N	32.93 1.43 0.00 N	38.63 1.71 0.00 N	44.33 2.49 0.00 N	41.55 2.54 0.00 N	39.81 2.58 0.00 N	41.32 2.92 0.00 N	43.81 3.17 0.00 N	41.14 3.02 0.00 N	49.97 3.70 0.00 N	49.61 3.89 0.00 N	56.00 4.46 0.00 N	62.08 4.98 0.00 N	62.24 4.73 0.00 N	57.85 3.74 0.00 N	53.02 3.77 0.00 N	51.05 3.89 0.00 N	44.31 3.33 0.00 N	45.83 3.26 0.00 N
DANSKAMMER___4 23591	41.98 2.52 0.00 N	74.82 3.66 0.00 N	67.83 3.17 0.00 N	40.46 1.87 0.00 N	37.53 1.74 0.00 N	23.60 1.04 0.00 N	32.93 1.43 0.00 N	38.63 1.71 0.00 N	44.33 2.49 0.00 N	41.55 2.54 0.00 N	39.81 2.58 0.00 N	41.32 2.92 0.00 N	43.81 3.17 0.00 N	41.14 3.02 0.00 N	49.97 3.70 0.00 N	49.61 3.89 0.00 N	56.00 4.46 0.00 N	62.08 4.98 0.00 N	62.24 4.73 0.00 N	57.85 3.74 0.00 N	53.02 3.77 0.00 N	51.05 3.89 0.00 N	44.31 3.33 0.00 N	45.83 3.26 0.00 N
DANSKAMMER___DIESEL 23592	41.98 2.52 0.00 N	74.82 3.66 0.00 N	67.83 3.17 0.00 N	40.46 1.87 0.00 N	37.53 1.74 0.00 N	23.60 1.04 0.00 N	32.93 1.43 0.00 N	38.63 1.71 0.00 N	44.33 2.49 0.00 N	41.55 2.54 0.00 N	39.81 2.58 0.00 N	41.32 2.92 0.00 N	43.81 3.17 0.00 N	41.14 3.02 0.00 N	49.97 3.70 0.00 N	49.61 3.89 0.00 N	56.00 4.46 0.00 N	62.08 4.98 0.00 N	62.24 4.73 0.00 N	57.85 3.74 0.00 N	53.02 3.77 0.00 N	51.05 3.89 0.00 N	44.31 3.33 0.00 N	45.83 3.26 0.00 N
DASHVILLE___HYD 23610	41.27 1.81 0.00 N	73.84 2.68 0.00 N	66.96 2.29 0.00 N	39.90 1.31 0.00 N	36.98 1.20 0.00 N	23.25 0.70 0.00 N	32.50 1.00 0.00 N	38.13 1.22 0.00 N	43.75 1.92 0.00 N	41.24 2.24 0.00 N	39.68 2.45 0.00 N	41.22 2.82 0.00 N	43.68 3.04 0.00 N	41.04 2.93 0.00 N	49.86 3.60 0.00 N	49.51 3.79 0.00 N	55.90 4.36 0.00 N	61.99 4.89 0.00 N	62.19 4.69 0.00 N	57.84 3.72 0.00 N	53.00 3.75 0.00 N	50.98 3.82 0.00 N	44.09 3.12 0.00 N	45.57 3.00 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
DELAWARE___LFGE 323621	40.34 0.88 0.00 N	72.50 1.34 0.00 N	65.84 1.17 0.00 N	39.31 0.73 0.00 N	36.48 0.69 0.00 N	22.92 0.36 0.00 N	31.97 0.46 0.00 N	37.54 0.63 0.00 N	42.86 1.03 0.00 N	40.10 1.10 0.00 N	38.42 1.19 0.00 N	39.81 1.42 0.00 N	42.12 1.48 0.00 N	39.51 1.40 0.00 N	47.98 1.71 0.00 N	47.51 1.79 0.00 N	53.60 2.06 0.00 N	59.37 2.27 0.00 N	59.67 2.17 0.00 N	55.82 1.71 0.00 N	51.05 1.79 0.00 N	48.96 1.80 0.00 N	42.34 1.37 0.00 N	43.82 1.25 0.00 N	
DOGLEVILLE___HYD 23807	41.50 2.04 0.00 N	74.31 3.15 0.00 N	67.44 2.77 0.00 N	40.22 1.64 0.00 N	37.23 1.44 0.00 N	23.43 0.88 0.00 N	32.75 1.24 0.00 N	38.43 1.51 0.00 N	43.96 2.12 0.00 N	41.03 2.03 0.00 N	39.49 2.26 0.00 N	40.89 2.49 0.00 N	43.24 2.60 0.00 N	40.64 2.53 0.00 N	49.41 3.14 0.00 N	49.00 3.29 0.00 N	55.31 3.78 0.00 N	61.13 4.03 0.00 N	61.51 4.01 0.00 N	57.45 3.34 0.00 N	52.57 3.31 0.00 N	50.69 3.53 0.00 N	43.74 2.77 0.00 N	45.21 2.64 0.00 N	
DUNKIRK___1 23563	35.28 -4.18 0.00 N	63.64 -7.52 0.00 N	57.29 -7.37 0.00 N	34.48 -4.11 0.00 N	32.37 -3.42 0.00 N	20.77 -1.79 0.00 N	28.75 -2.76 0.00 N	33.50 -3.41 0.00 N	37.93 -3.90 0.00 N	35.29 -3.72 0.00 N	33.58 -3.65 0.00 N	34.77 -3.63 0.00 N	36.63 -4.01 0.00 N	34.33 -3.78 0.00 N	41.52 -4.75 0.00 N	41.05 -4.67 0.00 N	46.19 -5.35 0.00 N	50.84 -6.26 0.00 N	51.18 -6.33 0.00 N	47.99 -6.12 0.00 N	44.28 -4.97 0.00 N	42.19 -4.97 0.00 N	36.36 -4.61 0.00 N	37.68 -4.89 0.00 N	
DUNKIRK___2 23564	35.28 -4.18 0.00 N	63.64 -7.52 0.00 N	57.29 -7.37 0.00 N	34.48 -4.11 0.00 N	32.37 -3.42 0.00 N	20.77 -1.79 0.00 N	28.75 -2.76 0.00 N	33.50 -3.41 0.00 N	37.93 -3.90 0.00 N	35.29 -3.72 0.00 N	33.58 -3.65 0.00 N	34.77 -3.63 0.00 N	36.63 -4.01 0.00 N	34.33 -3.78 0.00 N	41.52 -4.75 0.00 N	41.05 -4.67 0.00 N	46.19 -5.35 0.00 N	50.84 -6.26 0.00 N	51.18 -6.33 0.00 N	47.99 -6.12 0.00 N	44.28 -4.97 0.00 N	42.19 -4.97 0.00 N	36.36 -4.61 0.00 N	37.68 -4.89 0.00 N	
DUNKIRK___3 23565	35.61 -3.85 0.00 N	64.24 -6.92 0.00 N	57.91 -6.75 0.00 N	34.81 -3.78 0.00 N	32.60 -3.19 0.00 N	20.85 -1.70 0.00 N	28.84 -2.67 0.00 N	33.61 -3.32 0.00 N	38.07 -3.76 0.00 N	35.49 -3.51 0.00 N	33.80 -3.43 0.00 N	35.01 -3.39 0.00 N	36.90 -3.74 0.00 N	34.58 -3.53 0.00 N	41.85 -4.42 0.00 N	41.35 -4.37 0.00 N	46.52 -5.02 0.00 N	51.19 -5.91 0.00 N	51.55 -5.95 0.00 N	48.37 -5.74 0.00 N	44.63 -4.63 0.00 N	42.53 -4.63 0.00 N	36.66 -4.31 0.00 N	38.02 -4.56 0.00 N	
DUNKIRK___4 23566	35.61 -3.85 0.00 N	64.24 -6.92 0.00 N	57.91 -6.75 0.00 N	34.81 -3.78 0.00 N	32.60 -3.19 0.00 N	20.85 -1.70 0.00 N	28.84 -2.67 0.00 N	33.61 -3.32 0.00 N	38.07 -3.76 0.00 N	35.49 -3.51 0.00 N	33.80 -3.43 0.00 N	35.01 -3.39 0.00 N	36.90 -3.74 0.00 N	34.58 -3.53 0.00 N	41.85 -4.42 0.00 N	41.35 -4.37 0.00 N	46.52 -5.02 0.00 N	51.19 -5.91 0.00 N	51.55 -5.95 0.00 N	48.37 -5.74 0.00 N	44.63 -4.63 0.00 N	42.53 -4.63 0.00 N	36.66 -4.31 0.00 N	38.02 -4.56 0.00 N	
EAST HAMPTON___GT 23717	47.20 6.27 -1.46 N	80.93 9.77 0.00 N	72.63 7.96 0.00 N	43.10 4.51 0.00 N	39.92 4.13 0.00 N	25.32 2.77 0.00 N	35.59 4.08 0.00 N	41.41 4.49 0.00 N	48.58 6.75 0.00 N	49.31 7.86 -2.45 N	57.21 8.64 -11.35 N	58.39 9.73 -10.26 N	59.70 10.41 -8.65 N	57.34 9.59 -9.64 N	58.85 11.16 -1.42 N	59.30 10.78 -2.80 N	68.74 12.51 -4.69 N	74.93 13.63 -4.21 N	77.45 13.48 -6.47 N	65.88 11.62 -0.15 N	60.18 10.80 -0.12 N	58.36 10.67 -0.53 N	54.49 8.68 -4.84 N	51.91 9.23 -0.10 N	
EAST RIVER___6 23660	42.13 2.67 0.00 N	75.00 3.83 0.00 N	67.94 3.27 0.00 N	40.55 1.96 0.00 N	37.62 1.83 0.00 N	23.68 1.13 0.00 N	33.18 1.68 0.00 N	38.96 2.04 0.00 N	44.71 2.87 0.00 N	42.12 3.11 0.00 N	40.59 3.36 0.00 N	42.26 3.86 0.00 N	44.83 4.19 0.00 N	42.09 3.97 0.00 N	51.12 4.85 0.00 N	50.75 5.03 0.00 N	57.25 5.72 0.00 N	63.46 6.36 0.00 N	63.58 6.07 0.00 N	59.05 4.94 0.00 N	54.20 4.95 0.00 N	52.24 5.08 0.00 N	45.12 4.15 0.00 N	46.51 3.94 0.00 N	
EAST RIVER___7 23524	42.13 2.67 0.00 N	75.00 3.83 0.00 N	67.94 3.27 0.00 N	40.55 1.96 0.00 N	37.62 1.83 0.00 N	23.68 1.13 0.00 N	33.18 1.68 0.00 N	38.96 2.04 0.00 N	44.71 2.87 0.00 N	42.12 3.11 0.00 N	40.59 3.36 0.00 N	42.26 3.86 0.00 N	44.83 4.19 0.00 N	42.09 3.97 0.00 N	51.12 4.85 0.00 N	50.75 5.03 0.00 N	57.25 5.72 0.00 N	63.46 6.36 0.00 N	63.58 6.07 0.00 N	59.05 4.94 0.00 N	54.20 4.95 0.00 N	52.24 5.08 0.00 N	45.12 4.15 0.00 N	46.51 3.94 0.00 N	
EAST_HAMPTON___DIESEL 23722	47.20 6.27 -1.46 N	80.93 9.77 0.00 N	72.63 7.96 0.00 N	43.10 4.51 0.00 N	39.92 4.13 0.00 N	25.32 2.77 0.00 N	35.59 4.08 0.00 N	41.41 4.49 0.00 N	48.58 6.75 0.00 N	49.31 7.86 -2.45 N	57.21 8.64 -11.35 N	58.39 9.73 -10.26 N	59.70 10.41 -8.65 N	57.34 9.59 -9.64 N	58.85 11.16 -1.42 N	59.30 10.78 -2.80 N	68.74 12.51 -4.69 N	74.93 13.63 -4.21 N	77.45 13.48 -6.47 N	65.88 11.62 -0.15 N	60.18 10.80 -0.12 N	58.36 10.67 -0.53 N	54.49 8.68 -4.84 N	51.91 9.23 -0.10 N	
EAST_RIVER___1 323558	42.17 2.72 0.00 N	75.07 3.91 0.00 N	68.02 3.35 0.00 N	40.59 2.00 0.00 N	37.66 1.87 0.00 N	23.69 1.14 0.00 N	33.21 1.70 0.00 N	39.00 2.09 0.00 N	44.75 2.92 0.00 N	42.16 3.15 0.00 N	40.63 3.40 0.00 N	42.30 3.90 0.00 N	44.85 4.22 0.00 N	42.11 4.00 0.00 N	51.16 4.88 0.00 N	50.79 5.08 0.00 N	57.32 5.78 0.00 N	63.53 6.44 0.00 N	63.64 6.14 0.00 N	59.10 4.98 0.00 N	54.23 4.97 0.00 N	52.26 5.10 0.00 N	45.15 4.18 0.00 N	46.54 3.97 0.00 N	
EAST_RIVER___2 323559	42.13 2.67 0.00 N	75.00 3.83 0.00 N	67.94 3.27 0.00 N	40.55 1.96 0.00 N	37.62 1.83 0.00 N	23.68 1.13 0.00 N	33.18 1.68 0.00 N	38.96 2.04 0.00 N	44.71 2.87 0.00 N	42.12 3.11 0.00 N	40.59 3.36 0.00 N	42.26 3.86 0.00 N	44.83 4.19 0.00 N	42.09 3.97 0.00 N	51.12 4.85 0.00 N	50.75 5.03 0.00 N	57.25 5.72 0.00 N	63.46 6.36 0.00 N	63.58 6.07 0.00 N	59.05 4.94 0.00 N	54.20 4.95 0.00 N	52.24 5.08 0.00 N	45.12 4.15 0.00 N	46.51 3.94 0.00 N	
EAST___DELAWARE_HYD 23607	40.30 0.84 0.00 N	72.06 0.90 0.00 N	65.37 0.70 0.00 N	38.98 0.40 0.00 N	36.17 0.37 0.00 N	22.74 0.18 0.00 N	31.82 0.31 0.00 N	37.43 0.51 0.00 N	42.84 1.00 0.00 N	40.46 1.46 0.00 N	38.90 1.67 0.00 N	40.35 1.95 0.00 N	42.76 2.12 0.00 N	40.15 2.04 0.00 N	48.83 2.56 0.00 N	48.36 2.65 0.00 N	54.64 3.10 0.00 N	60.54 3.44 0.00 N	60.77 3.27 0.00 N	56.71 2.60 0.00 N	51.85 2.60 0.00 N	49.85 2.69 0.00 N	43.07 2.10 0.00 N	44.46 1.89 0.00 N	
ELEC_TRO_TEK	48.23	74.99	67.82	40.34	37.42	23.60	33.08	38.78	44.69	52.32	74.95	53.42	61.22	56.87	55.81	62.01	76.70	76.24	77.80	59.94	55.32	53.44	59.31	47.16	

24086	2.80 -5.97 N	3.82 0.00 N	3.15 0.00 N	1.76 0.00 N	1.64 0.00 N	1.04 0.00 N	1.57 0.00 N	1.86 0.00 N	2.86 0.00 N	3.35 -9.97 N	3.59 -34.13 N	4.01 -11.01 N	4.40 -16.18 N	4.21 -14.54 N	5.18 -4.36 N	5.32 -10.97 N	6.04 -19.13 N	6.62 -12.51 N	6.30 -13.99 N	5.20 -0.62 N	5.15 -0.92 N	5.27 -1.01 N	4.37 -13.97 N	4.17 -0.42 N
ELLENBURG_WT_PWR 323604	39.19 -0.27 0.00 N	70.84 -0.33 0.00 N	64.27 -0.40 0.00 N	38.35 -0.24 0.00 N	35.53 -0.26 0.00 N	22.44 -0.11 0.00 N	31.49 -0.01 0.00 N	36.96 0.04 0.00 N	41.83 0.00 0.00 N	38.87 -0.13 0.00 N	36.97 -0.26 0.00 N	37.96 -0.44 0.00 N	40.04 -0.59 0.00 N	37.52 -0.59 0.00 N	45.56 -0.71 0.00 N	44.74 -0.98 0.00 N	50.27 -1.27 0.00 N	55.64 -1.46 0.00 N	56.13 -1.37 0.00 N	53.03 -1.09 0.00 N	47.85 -1.40 0.00 N	45.55 -1.61 0.00 N	39.81 -1.16 0.00 N	41.52 -1.06 0.00 N
EMPIRE_CC_1 323656	40.88 1.42 0.00 N	73.38 2.22 0.00 N	66.71 2.05 0.00 N	39.77 1.19 0.00 N	36.87 1.08 0.00 N	23.21 0.66 0.00 N	32.51 1.01 0.00 N	38.09 1.18 0.00 N	43.43 1.60 0.00 N	40.56 1.56 0.00 N	38.89 1.66 0.00 N	40.31 1.91 0.00 N	42.64 2.01 0.00 N	40.03 1.92 0.00 N	48.59 2.32 0.00 N	48.13 2.41 0.00 N	54.22 2.68 0.00 N	59.96 2.86 0.00 N	60.38 2.88 0.00 N	56.35 2.24 0.00 N	51.68 2.43 0.00 N	49.63 2.47 0.00 N	42.85 1.88 0.00 N	44.53 1.95 0.00 N
EMPIRE_CC_2 323658	40.88 1.42 0.00 N	73.38 2.22 0.00 N	66.71 2.05 0.00 N	39.77 1.19 0.00 N	36.87 1.08 0.00 N	23.21 0.66 0.00 N	32.51 1.01 0.00 N	38.09 1.18 0.00 N	43.43 1.60 0.00 N	40.56 1.56 0.00 N	38.89 1.66 0.00 N	40.31 1.91 0.00 N	42.64 2.01 0.00 N	40.03 1.92 0.00 N	48.59 2.32 0.00 N	48.13 2.41 0.00 N	54.22 2.68 0.00 N	59.96 2.86 0.00 N	60.38 2.88 0.00 N	56.35 2.24 0.00 N	51.68 2.43 0.00 N	49.63 2.47 0.00 N	42.85 1.88 0.00 N	44.53 1.95 0.00 N
E_CANADA_CAP_HY 24051	40.09 0.63 0.00 N	72.36 1.20 0.00 N	65.57 0.91 0.00 N	39.11 0.52 0.00 N	36.34 0.55 0.00 N	22.87 0.32 0.00 N	32.05 0.54 0.00 N	37.80 0.88 0.00 N	42.93 1.10 0.00 N	39.94 0.94 0.00 N	38.11 0.88 0.00 N	39.48 1.09 0.00 N	41.65 1.01 0.00 N	39.17 1.05 0.00 N	47.47 1.20 0.00 N	46.82 1.10 0.00 N	52.84 1.30 0.00 N	58.73 1.64 0.00 N	59.07 1.57 0.00 N	55.54 1.43 0.00 N	50.48 1.23 0.00 N	48.15 0.99 0.00 N	41.72 0.75 0.00 N	43.26 0.69 0.00 N
E_CANADA_MHWK_HY 24050	41.50 2.04 0.00 N	74.31 3.15 0.00 N	67.44 2.77 0.00 N	40.22 1.64 0.00 N	37.23 1.44 0.00 N	23.43 0.88 0.00 N	32.75 1.24 0.00 N	38.43 1.51 0.00 N	43.96 2.12 0.00 N	41.03 2.03 0.00 N	39.49 2.26 0.00 N	40.89 2.49 0.00 N	43.24 2.60 0.00 N	40.64 2.53 0.00 N	49.41 3.14 0.00 N	49.00 3.29 0.00 N	55.31 3.78 0.00 N	61.13 4.03 0.00 N	61.51 4.01 0.00 N	57.45 3.34 0.00 N	52.57 3.31 0.00 N	50.69 3.53 0.00 N	43.74 2.77 0.00 N	45.21 2.64 0.00 N
E_FISHKILL___LBMP 23776	41.62 2.16 0.00 N	74.23 3.07 0.00 N	67.33 2.66 0.00 N	40.16 1.58 0.00 N	37.26 1.47 0.00 N	23.45 0.89 0.00 N	32.83 1.32 0.00 N	38.53 1.61 0.00 N	44.16 2.33 0.00 N	41.50 2.50 0.00 N	39.94 2.71 0.00 N	41.51 3.11 0.00 N	43.99 3.36 0.00 N	41.30 3.19 0.00 N	50.17 3.90 0.00 N	49.79 4.06 0.00 N	56.18 4.64 0.00 N	62.25 5.15 0.00 N	62.42 4.92 0.00 N	58.05 3.93 0.00 N	53.22 3.97 0.00 N	51.24 4.08 0.00 N	44.28 3.31 0.00 N	45.72 3.15 0.00 N
FAR ROCKAWAY___4 23548	83.99 3.59 -40.95 N	76.12 4.96 0.00 N	68.28 3.62 0.00 N	41.01 2.42 0.00 N	37.99 2.20 0.00 N	23.84 1.28 0.00 N	33.44 1.94 0.00 N	39.27 2.35 0.00 N	45.39 3.56 0.00 N	111.20 3.96 -68.24 N	251.77 3.98 -210.57 N	59.91 4.71 -16.80 N	120.15 5.01 -74.50 N	95.44 4.81 -52.51 N	79.10 5.65 -27.18 N	125.83 5.84 -74.26 N	189.13 6.67 -130.93 N	141.39 7.41 -76.88 N	136.72 6.99 -72.22 N	64.28 5.89 -4.28 N	62.11 5.81 -7.05 N	58.06 6.17 -4.73 N	130.80 5.08 -84.75 N	50.42 4.96 -2.89 N
FARRAGUT___LBMP 323566	42.14 2.68 0.00 N	75.00 3.84 0.00 N	67.97 3.30 0.00 N	40.55 1.96 0.00 N	37.62 1.83 0.00 N	23.68 1.13 0.00 N	33.18 1.68 0.00 N	38.97 2.06 0.00 N	44.71 2.87 0.00 N	42.12 3.11 0.00 N	40.59 3.36 0.00 N	42.26 3.86 0.00 N	44.81 4.17 0.00 N	42.06 3.95 0.00 N	51.10 4.84 0.00 N	50.75 5.03 0.00 N	57.25 5.72 0.00 N	63.45 6.35 0.00 N	63.58 6.08 0.00 N	59.03 4.92 0.00 N	54.17 4.92 0.00 N	52.20 5.04 0.00 N	45.11 4.14 0.00 N	46.50 3.93 0.00 N
FENNER___WINDPWR 24204	39.72 0.26 0.00 N	71.16 0.00 0.00 N	64.26 -0.40 0.00 N	38.53 -0.06 0.00 N	35.77 -0.02 0.00 N	22.59 0.04 0.00 N	31.53 0.02 0.00 N	37.08 0.16 0.00 N	42.29 0.46 0.00 N	39.49 0.49 0.00 N	37.81 0.58 0.00 N	39.10 0.70 0.00 N	41.37 0.73 0.00 N	38.79 0.68 0.00 N	47.16 0.89 0.00 N	46.64 0.93 0.00 N	52.49 0.96 0.00 N	57.97 0.87 0.00 N	58.31 0.81 0.00 N	54.79 0.68 0.00 N	50.17 0.92 0.00 N	48.06 0.90 0.00 N	41.52 0.55 0.00 N	42.98 0.40 0.00 N
FIBERTEK___ENERGY 23856	38.93 -0.53 0.00 N	69.89 -1.27 0.00 N	63.34 -1.33 0.00 N	37.90 -0.69 0.00 N	35.18 -0.61 0.00 N	22.20 -0.36 0.00 N	30.95 -0.56 0.00 N	36.33 -0.58 0.00 N	41.32 -0.52 0.00 N	38.53 -0.47 0.00 N	36.82 -0.41 0.00 N	38.07 -0.33 0.00 N	40.30 -0.34 0.00 N	37.81 -0.30 0.00 N	45.95 -0.32 0.00 N	45.45 -0.27 0.00 N	51.22 -0.32 0.00 N	56.65 -0.45 0.00 N	56.99 -0.51 0.00 N	53.52 -0.59 0.00 N	48.94 -0.32 0.00 N	46.82 -0.34 0.00 N	40.49 -0.48 0.00 N	42.09 -0.48 0.00 N
FITZPATRICK____ 23598	38.18 -1.28 0.00 N	68.67 -2.50 0.00 N	62.36 -2.31 0.00 N	37.26 -1.33 0.00 N	34.58 -1.22 0.00 N	21.80 -0.75 0.00 N	30.41 -1.09 0.00 N	35.64 -1.28 0.00 N	40.43 -1.40 0.00 N	37.72 -1.29 0.00 N	36.00 -1.23 0.00 N	37.19 -1.21 0.00 N	39.36 -1.27 0.00 N	36.94 -1.18 0.00 N	44.88 -1.39 0.00 N	44.34 -1.38 0.00 N	49.96 -1.58 0.00 N	55.32 -1.78 0.00 N	55.68 -1.82 0.00 N	52.32 -1.79 0.00 N	47.75 -1.50 0.00 N	45.69 -1.47 0.00 N	39.60 -1.37 0.00 N	41.26 -1.31 0.00 N
FORT ORANGE____ 23900	40.99 1.53 0.00 N	73.50 2.34 0.00 N	66.79 2.13 0.00 N	39.84 1.25 0.00 N	36.94 1.15 0.00 N	23.25 0.69 0.00 N	32.54 1.03 0.00 N	38.16 1.24 0.00 N	43.38 1.55 0.00 N	40.56 1.56 0.00 N	38.92 1.69 0.00 N	40.33 1.93 0.00 N	42.67 2.03 0.00 N	40.04 1.93 0.00 N	48.65 2.38 0.00 N	48.23 2.51 0.00 N	54.41 2.87 0.00 N	60.26 3.17 0.00 N	60.61 3.11 0.00 N	56.60 2.49 0.00 N	51.86 2.61 0.00 N	49.81 2.65 0.00 N	43.00 2.03 0.00 N	44.62 2.05 0.00 N
FORT_DRUM_COGEN 23780	39.19 -0.27 0.00 N	70.23 -0.94 0.00 N	63.67 -0.99 0.00 N	37.97 -0.61 0.00 N	35.22 -0.57 0.00 N	22.29 -0.27 0.00 N	31.19 -0.32 0.00 N	36.70 -0.21 0.00 N	41.89 0.05 0.00 N	39.16 0.15 0.00 N	37.61 0.38 0.00 N	38.84 0.45 0.00 N	41.03 0.39 0.00 N	38.45 0.34 0.00 N	46.70 0.43 0.00 N	46.11 0.40 0.00 N	51.92 0.39 0.00 N	57.62 0.52 0.00 N	58.15 0.65 0.00 N	54.76 0.64 0.00 N	49.70 0.45 0.00 N	47.70 0.54 0.00 N	41.17 0.20 0.00 N	42.50 -0.07 0.00 N

FPL FAR_ROCK_GT1 24212	83.99 3.59 -40.95 N	76.12 4.96 0.00 N	68.28 3.62 0.00 N	41.01 2.42 0.00 N	37.99 2.20 0.00 N	23.84 1.28 0.00 N	33.44 1.94 0.00 N	39.27 2.35 0.00 N	45.39 3.56 0.00 N	111.20 3.96 -68.24 N	251.77 3.98 -210.57 N	59.91 4.71 -16.80 N	120.15 5.01 -74.50 N	95.44 4.81 -52.51 N	79.10 5.65 -27.18 N	125.83 5.84 -74.26 N	189.13 6.67 -130.93 N	141.39 7.41 -76.88 N	136.72 6.99 -72.22 N	64.28 5.89 -4.28 N	62.11 5.81 -7.05 N	58.06 6.17 -4.73 N	130.80 5.08 -84.75 N	50.42 4.96 -2.89 N
FPL FAR_ROCK_GT2 23815	83.99 3.59 -40.95 N	76.12 4.96 0.00 N	68.28 3.62 0.00 N	41.01 2.42 0.00 N	37.99 2.20 0.00 N	23.84 1.28 0.00 N	33.44 1.94 0.00 N	39.27 2.35 0.00 N	45.39 3.56 0.00 N	111.20 3.96 -68.24 N	251.77 3.98 -210.57 N	59.91 4.71 -16.80 N	120.15 5.01 -74.50 N	95.44 4.81 -52.51 N	79.10 5.65 -27.18 N	125.83 5.84 -74.26 N	189.13 6.67 -130.93 N	141.39 7.41 -76.88 N	136.72 6.99 -72.22 N	64.28 5.89 -4.28 N	62.11 5.81 -7.05 N	58.06 6.17 -4.73 N	130.80 5.08 -84.75 N	50.42 4.96 -2.89 N
FRANKLIN_FALL_HYD 24054	39.51 0.05 0.00 N	71.45 0.28 0.00 N	64.87 0.20 0.00 N	38.66 0.08 0.00 N	35.83 0.04 0.00 N	22.67 0.11 0.00 N	31.79 0.29 0.00 N	37.29 0.37 0.00 N	42.16 0.33 0.00 N	39.13 0.13 0.00 N	37.23 0.00 0.00 N	38.21 -0.19 0.00 N	40.31 -0.33 0.00 N	37.74 -0.37 0.00 N	45.78 -0.48 0.00 N	44.95 -0.77 0.00 N	50.49 -1.05 0.00 N	55.97 -1.13 0.00 N	56.64 -0.86 0.00 N	53.63 -0.48 0.00 N	48.22 -1.04 0.00 N	46.03 -1.13 0.00 N	40.19 -0.78 0.00 N	41.84 -0.73 0.00 N
FREEPORT_EQUS_GT1 23764	53.08 3.34 -10.28 N	75.91 4.74 0.00 N	68.54 3.88 0.00 N	40.79 2.20 0.00 N	37.81 2.03 0.00 N	23.85 1.29 0.00 N	33.44 1.94 0.00 N	39.22 2.31 0.00 N	45.30 3.47 0.00 N	59.99 3.84 -55.82 N	97.16 4.11 -11.72 N	54.70 4.58 -11.72 N	69.00 5.01 -23.35 N	62.00 4.67 -19.21 N	59.21 5.78 -7.17 N	70.38 5.91 -18.75 N	91.09 6.68 -32.88 N	84.88 7.36 -20.43 N	85.85 7.20 -21.15 N	61.14 5.96 -1.07 N	56.75 5.82 -1.67 N	54.59 5.96 -1.47 N	68.60 4.96 -22.68 N	48.00 4.71 -0.72 N
FULTON COGEN____ 23766	38.52 -0.94 0.00 N	69.21 -1.95 0.00 N	62.80 -1.86 0.00 N	37.53 -1.06 0.00 N	34.83 -0.96 0.00 N	21.97 -0.58 0.00 N	30.65 -0.86 0.00 N	35.95 -0.97 0.00 N	40.84 -0.99 0.00 N	38.13 -0.88 0.00 N	36.42 -0.81 0.00 N	37.64 -0.76 0.00 N	39.84 -0.80 0.00 N	37.39 -0.72 0.00 N	45.44 -0.83 0.00 N	44.92 -0.80 0.00 N	50.64 -0.90 0.00 N	56.06 -1.04 0.00 N	56.41 -1.09 0.00 N	52.99 -1.13 0.00 N	48.37 -0.88 0.00 N	46.27 -0.89 0.00 N	40.05 -0.92 0.00 N	41.68 -0.89 0.00 N
FULTON____LFGE 323630	42.51 3.05 0.00 N	76.51 5.35 0.00 N	69.22 4.55 0.00 N	41.26 2.67 0.00 N	38.34 2.55 0.00 N	24.12 1.57 0.00 N	33.90 2.40 0.00 N	40.21 3.29 0.00 N	45.98 4.14 0.00 N	41.70 2.70 0.00 N	40.00 2.77 0.00 N	41.47 3.07 0.00 N	43.75 3.11 0.00 N	41.07 4.07 0.00 N	49.76 3.49 0.00 N	49.12 3.40 0.00 N	55.45 3.92 0.00 N	61.68 4.58 0.00 N	62.02 4.51 0.00 N	58.16 4.05 0.00 N	52.94 3.69 0.00 N	50.58 3.42 0.00 N	43.73 2.75 0.00 N	45.23 2.65 0.00 N
Freeport____CT2 23818	53.08 3.34 -10.28 N	75.91 4.74 0.00 N	68.54 3.88 0.00 N	40.79 2.20 0.00 N	37.81 2.03 0.00 N	23.85 1.29 0.00 N	33.44 1.94 0.00 N	39.22 2.31 0.00 N	45.30 3.47 0.00 N	59.99 3.84 -55.82 N	97.16 4.11 -11.72 N	54.70 4.58 -11.72 N	69.00 5.01 -23.35 N	62.00 4.67 -19.21 N	59.21 5.78 -7.17 N	70.38 5.91 -18.75 N	91.09 6.68 -32.88 N	84.88 7.36 -20.43 N	85.85 7.20 -21.15 N	61.14 5.96 -1.07 N	56.75 5.82 -1.67 N	54.59 5.96 -1.47 N	68.60 4.96 -22.68 N	48.00 4.71 -0.72 N
G.F.CEMENT____DRP 24184	42.20 2.74 0.00 N	75.60 4.44 0.00 N	68.52 3.86 0.00 N	41.01 2.42 0.00 N	38.00 2.21 0.00 N	23.89 1.34 0.00 N	33.63 2.12 0.00 N	39.22 2.30 0.00 N	44.80 2.97 0.00 N	41.59 2.59 0.00 N	39.82 2.59 0.00 N	41.41 3.01 0.00 N	43.84 3.20 0.00 N	41.20 3.09 0.00 N	50.10 3.82 0.00 N	49.61 3.89 0.00 N	55.98 4.45 0.00 N	61.89 4.79 0.00 N	62.14 4.64 0.00 N	57.73 3.61 0.00 N	53.06 3.80 0.00 N	51.20 4.04 0.00 N	44.19 3.22 0.00 N	46.10 3.52 0.00 N
GARDENVILLE____LBMP 24039	36.10 -3.36 0.00 N	64.88 -6.28 0.00 N	58.97 -5.70 0.00 N	35.42 -3.17 0.00 N	33.02 -2.77 0.00 N	21.04 -1.51 0.00 N	28.98 -2.53 0.00 N	33.69 -3.22 0.00 N	38.10 -3.73 0.00 N	35.82 -3.18 0.00 N	34.17 -3.06 0.00 N	35.34 -3.06 0.00 N	37.29 -3.34 0.00 N	35.05 -3.06 0.00 N	42.49 -3.78 0.00 N	41.81 -3.91 0.00 N	46.92 -4.62 0.00 N	51.66 -5.44 0.00 N	52.10 -5.41 0.00 N	49.01 -5.10 0.00 N	45.14 -4.11 0.00 N	42.99 -4.17 0.00 N	37.12 -3.85 0.00 N	38.58 -3.99 0.00 N
GENERAL____MILLS 23808	36.20 -3.26 0.00 N	65.04 -6.12 0.00 N	59.13 -5.54 0.00 N	35.51 -3.08 0.00 N	33.09 -2.70 0.00 N	21.08 -1.48 0.00 N	29.02 -2.49 0.00 N	33.74 -3.18 0.00 N	38.15 -3.68 0.00 N	35.90 -3.10 0.00 N	34.27 -2.96 0.00 N	35.43 -2.96 0.00 N	37.41 -3.23 0.00 N	35.16 -2.95 0.00 N	42.63 -3.64 0.00 N	41.94 -3.78 0.00 N	47.06 -4.47 0.00 N	51.82 -5.28 0.00 N	52.25 -5.25 0.00 N	49.17 -4.94 0.00 N	45.28 -3.98 0.00 N	43.10 -4.06 0.00 N	37.23 -3.75 0.00 N	38.69 -3.89 0.00 N
GE_PLASTICS____DRP 24183	40.58 1.12 0.00 N	72.90 1.74 0.00 N	66.26 1.60 0.00 N	39.53 0.95 0.00 N	36.66 0.87 0.00 N	23.05 0.50 0.00 N	32.22 0.72 0.00 N	37.77 0.85 0.00 N	42.96 1.13 0.00 N	40.18 1.18 0.00 N	38.52 1.29 0.00 N	39.78 1.39 0.00 N	42.03 1.39 0.00 N	39.37 1.25 0.00 N	47.82 1.55 0.00 N	47.37 1.65 0.00 N	53.42 1.89 0.00 N	59.30 2.20 0.00 N	59.79 2.29 0.00 N	56.04 1.93 0.00 N	51.32 2.07 0.00 N	49.29 2.13 0.00 N	42.59 1.61 0.00 N	44.15 1.57 0.00 N
GILBOA____1 23756	40.55 1.10 0.00 N	73.01 1.85 0.00 N	66.49 1.82 0.00 N	39.70 1.12 0.00 N	36.84 1.05 0.00 N	23.05 0.49 0.00 N	32.09 0.58 0.00 N	37.62 0.70 0.00 N	42.91 1.08 0.00 N	40.18 1.17 0.00 N	38.54 1.31 0.00 N	39.93 1.53 0.00 N	42.25 1.62 0.00 N	39.66 1.55 0.00 N	48.16 1.88 0.00 N	47.70 1.98 0.00 N	53.80 2.27 0.00 N	59.59 2.49 0.00 N	59.89 2.39 0.00 N	55.95 1.84 0.00 N	51.21 1.95 0.00 N	49.18 2.01 0.00 N	42.52 1.55 0.00 N	44.07 1.49 0.00 N
GILBOA____2 23757	40.55 1.10 0.00 N	73.01 1.85 0.00 N	66.49 1.82 0.00 N	39.70 1.12 0.00 N	36.84 1.05 0.00 N	23.05 0.49 0.00 N	32.09 0.58 0.00 N	37.62 0.70 0.00 N	42.91 1.08 0.00 N	40.18 1.17 0.00 N	38.54 1.31 0.00 N	39.93 1.53 0.00 N	42.25 1.62 0.00 N	39.66 1.55 0.00 N	48.16 1.88 0.00 N	47.70 1.98 0.00 N	53.80 2.27 0.00 N	59.59 2.49 0.00 N	59.89 2.39 0.00 N	55.95 1.84 0.00 N	51.21 1.95 0.00 N	49.18 2.01 0.00 N	42.52 1.55 0.00 N	44.07 1.49 0.00 N
GILBOA____3 23758	40.55 1.10 0.00 N	73.01 1.85 0.00 N	66.49 1.82 0.00 N	39.70 1.12 0.00 N	36.84 1.05 0.00 N	23.05 0.49 0.00 N	32.09 0.58 0.00 N	37.62 0.70 0.00 N	42.91 1.08 0.00 N	40.18 1.17 0.00 N	38.54 1.31 0.00 N	39.93 1.53 0.00 N	42.25 1.62 0.00 N	39.66 1.55 0.00 N	48.16 1.88 0.00 N	47.70 1.98 0.00 N	53.80 2.27 0.00 N	59.59 2.49 0.00 N	59.89 2.39 0.00 N	55.95 1.84 0.00 N	51.21 1.95 0.00 N	49.18 2.01 0.00 N	42.52 1.55 0.00 N	44.07 1.49 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
GILBOA___4 23759	40.55 1.10 0.00 N	73.01 1.85 0.00 N	66.49 1.82 0.00 N	39.70 1.12 0.00 N	36.84 1.05 0.00 N	23.05 0.49 0.00 N	32.09 0.58 0.00 N	37.62 0.70 0.00 N	42.91 1.08 0.00 N	40.18 1.17 0.00 N	38.54 1.31 0.00 N	39.93 1.53 0.00 N	42.25 1.62 0.00 N	39.66 1.55 0.00 N	48.16 1.88 0.00 N	47.70 1.98 0.00 N	53.80 2.27 0.00 N	59.59 2.49 0.00 N	59.89 2.39 0.00 N	55.95 1.84 0.00 N	51.21 1.95 0.00 N	49.18 2.01 0.00 N	42.52 1.55 0.00 N	44.07 1.49 0.00 N	
GILBOA____ 23599	40.55 1.10 0.00 N	73.01 1.85 0.00 N	66.49 1.82 0.00 N	39.70 1.12 0.00 N	36.84 1.05 0.00 N	23.05 0.49 0.00 N	32.09 0.58 0.00 N	37.62 0.70 0.00 N	42.91 1.08 0.00 N	40.18 1.17 0.00 N	38.54 1.31 0.00 N	39.93 1.53 0.00 N	42.25 1.62 0.00 N	39.66 1.55 0.00 N	48.16 1.88 0.00 N	47.70 1.98 0.00 N	53.80 2.27 0.00 N	59.59 2.49 0.00 N	59.89 2.39 0.00 N	55.95 1.84 0.00 N	51.21 1.95 0.00 N	49.18 2.01 0.00 N	42.52 1.55 0.00 N	44.07 1.49 0.00 N	
GINNA____ 23603	36.18 -3.28 0.00 N	64.78 -6.38 0.00 N	58.91 -5.76 0.00 N	35.29 -3.30 0.00 N	32.76 -3.02 0.00 N	20.77 -1.79 0.00 N	28.85 -2.65 0.00 N	33.79 -3.13 0.00 N	38.38 -3.46 0.00 N	36.10 -2.91 0.00 N	34.52 -2.71 0.00 N	35.71 -2.69 0.00 N	37.84 -2.80 0.00 N	35.62 -2.49 0.00 N	43.33 -2.94 0.00 N	42.77 -2.95 0.00 N	48.19 -3.35 0.00 N	53.22 -3.88 0.00 N	53.57 -3.93 0.00 N	50.34 -3.77 0.00 N	46.05 -3.21 0.00 N	43.93 -3.23 0.00 N	37.89 -3.08 0.00 N	39.29 -3.28 0.00 N	
GLEN PARK____ 23778	39.27 -0.19 0.00 N	70.31 -0.85 0.00 N	63.74 -0.92 0.00 N	38.01 -0.58 0.00 N	35.25 -0.54 0.00 N	22.31 -0.25 0.00 N	31.21 -0.30 0.00 N	36.77 -0.15 0.00 N	42.03 0.20 0.00 N	39.30 0.30 0.00 N	37.75 0.52 0.00 N	39.01 0.61 0.00 N	41.19 0.56 0.00 N	38.61 0.49 0.00 N	46.88 0.61 0.00 N	46.29 0.57 0.00 N	52.14 0.60 0.00 N	57.85 0.75 0.00 N	58.37 0.87 0.00 N	54.96 0.84 0.00 N	49.91 0.65 0.00 N	47.88 0.73 0.00 N	41.31 0.34 0.00 N	42.62 0.05 0.00 N	
GLENWOOD_IC_1_G5 23712	49.82 2.97 -7.40 N	75.39 4.23 0.00 N	68.21 3.54 0.00 N	40.64 2.05 0.00 N	37.70 1.91 0.00 N	23.75 1.19 0.00 N	33.29 1.78 0.00 N	39.07 2.15 0.00 N	44.99 3.15 0.00 N	54.82 3.49 -12.33 N	82.25 3.76 -41.26 N	53.86 4.22 -11.24 N	63.63 4.45 -18.54 N	58.32 4.13 -16.08 N	56.63 5.08 -5.29 N	64.51 5.26 -13.53 N	81.18 5.99 -23.65 N	78.89 6.68 -15.12 N	80.54 6.69 -16.35 N	60.41 5.53 -0.77 N	55.86 5.44 -1.17 N	53.87 5.55 -1.16 N	62.37 4.56 -16.84 N	47.41 4.32 -0.52 N	
GLENWOOD_IC_2_G1 23688	46.55 2.78 -4.31 N	75.12 3.96 0.00 N	68.01 3.34 0.00 N	40.54 1.95 0.00 N	37.60 1.81 0.00 N	23.68 1.13 0.00 N	33.19 1.68 0.00 N	38.95 2.03 0.00 N	44.79 2.96 0.00 N	49.45 3.26 -7.19 N	66.44 3.50 -25.70 N	53.10 3.97 -10.73 N	58.32 4.29 -13.40 N	54.91 4.06 -12.73 N	54.52 4.98 -3.27 N	58.81 5.15 -7.95 N	71.20 5.87 -13.79 N	73.02 6.48 -9.44 N	74.95 6.24 -11.21 N	59.68 5.12 -0.44 N	54.94 5.06 -0.63 N	53.18 5.18 -0.84 N	55.83 4.26 -10.59 N	46.92 4.05 -0.30 N	
GLENWOOD_IC_3_G1 23689	46.55 2.78 -4.31 N	75.12 3.96 0.00 N	68.01 3.34 0.00 N	40.54 1.95 0.00 N	37.60 1.81 0.00 N	23.68 1.13 0.00 N	33.19 1.68 0.00 N	38.95 2.03 0.00 N	44.79 2.96 0.00 N	49.45 3.26 -7.19 N	66.44 3.50 -25.70 N	53.10 3.97 -10.73 N	58.32 4.29 -13.40 N	54.91 4.06 -12.73 N	54.52 4.98 -3.27 N	58.81 5.15 -7.95 N	71.20 5.87 -13.79 N	73.02 6.48 -9.44 N	74.95 6.24 -11.21 N	59.68 5.12 -0.44 N	54.94 5.06 -0.63 N	53.18 5.18 -0.84 N	55.83 4.26 -10.59 N	46.92 4.05 -0.30 N	
GLENWOOD___4 23550	49.82 2.97 -7.39 N	75.39 4.23 0.00 N	68.21 3.54 0.00 N	40.64 2.05 0.00 N	37.70 1.91 0.00 N	23.75 1.19 0.00 N	33.29 1.78 0.00 N	39.07 2.15 0.00 N	44.99 3.15 0.00 N	54.82 3.49 -12.32 N	82.25 3.76 -41.25 N	53.87 4.23 -11.24 N	63.68 4.50 -18.54 N	58.40 4.21 -16.08 N	56.72 5.17 -5.28 N	64.60 5.35 -13.53 N	81.28 6.09 -23.64 N	78.98 6.77 -15.12 N	80.54 6.69 -16.34 N	60.41 5.53 -0.77 N	55.86 5.44 -1.17 N	53.87 5.55 -1.16 N	62.37 4.57 -16.83 N	47.41 4.32 -0.52 N	
GLENWOOD___5 23614	49.82 2.97 -7.39 N	75.39 4.23 0.00 N	68.21 3.54 0.00 N	40.64 2.05 0.00 N	37.70 1.91 0.00 N	23.75 1.19 0.00 N	33.29 1.78 0.00 N	39.07 2.15 0.00 N	44.99 3.15 0.00 N	54.82 3.49 -12.32 N	82.25 3.76 -41.25 N	53.87 4.23 -11.24 N	63.68 4.50 -18.54 N	58.40 4.21 -16.08 N	56.72 5.17 -5.28 N	64.60 5.35 -13.53 N	81.28 6.09 -23.64 N	78.98 6.77 -15.12 N	80.54 6.69 -16.34 N	60.41 5.53 -0.77 N	55.86 5.44 -1.17 N	53.87 5.55 -1.16 N	62.37 4.57 -16.83 N	47.41 4.32 -0.52 N	
GLOBAL GREEN_PORT_GT1 23814	47.83 6.90 -1.46 N	81.70 10.54 0.00 N	73.32 8.65 0.00 N	43.54 4.95 0.00 N	40.34 4.55 0.00 N	25.59 3.04 0.00 N	35.99 4.48 0.00 N	41.92 5.01 0.00 N	49.20 7.36 0.00 N	49.63 8.17 -2.45 N	57.45 8.88 -11.35 N	58.60 9.95 -10.26 N	59.96 10.67 -8.65 N	57.64 9.89 -9.64 N	59.05 11.36 -1.42 N	59.27 10.75 -2.80 N	68.66 12.42 -4.69 N	74.84 13.54 -4.21 N	77.30 13.33 -6.47 N	65.75 11.50 -0.15 N	60.08 10.70 -0.12 N	58.31 10.61 -0.53 N	54.47 8.66 -4.84 N	52.11 9.44 -0.10 N	
GOETHSLN___LBMP 323567	42.02 2.56 0.00 N	74.82 3.65 0.00 N	67.81 3.15 0.00 N	40.44 1.85 0.00 N	37.54 1.75 0.00 N	23.62 1.07 0.00 N	33.12 1.61 0.00 N	38.90 1.98 0.00 N	44.62 2.78 0.00 N	42.02 3.02 0.00 N	40.48 3.25 0.00 N	42.12 3.73 0.00 N	44.68 4.04 0.00 N	41.93 3.82 0.00 N	50.98 4.71 0.00 N	50.64 4.92 0.00 N	57.16 5.62 0.00 N	63.36 6.27 0.00 N	63.48 5.97 0.00 N	58.92 4.80 0.00 N	54.07 4.82 0.00 N	52.11 4.95 0.00 N	45.03 4.05 0.00 N	46.42 3.85 0.00 N	
GOUDEY___7 23579	39.09 -0.37 0.00 N	70.39 -0.77 0.00 N	63.58 -1.08 0.00 N	38.05 -0.54 0.00 N	35.36 -0.43 0.00 N	22.28 -0.27 0.00 N	31.03 -0.48 0.00 N	36.39 -0.53 0.00 N	41.53 -0.30 0.00 N	38.79 -0.22 0.00 N	37.11 -0.12 0.00 N	38.46 0.07 0.00 N	40.67 0.03 0.00 N	38.08 -0.03 0.00 N	46.21 -0.06 0.00 N	45.77 0.05 0.00 N	51.62 0.08 0.00 N	57.06 -0.03 0.00 N	57.39 -0.11 0.00 N	53.73 -0.38 0.00 N	49.27 0.01 0.00 N	47.16 0.00 0.00 N	40.75 -0.22 0.00 N	42.23 -0.35 0.00 N	
GOUDEY___8 23580	39.06 -0.40 0.00 N	70.34 -0.82 0.00 N	63.54 -1.12 0.00 N	38.02 -0.57 0.00 N	35.33 -0.46 0.00 N	22.26 -0.30 0.00 N	31.00 -0.51 0.00 N	36.36 -0.56 0.00 N	41.50 -0.33 0.00 N	38.77 -0.24 0.00 N	37.08 -0.15 0.00 N	38.43 0.03 0.00 N	40.63 -0.01 0.00 N	38.04 -0.08 0.00 N	46.16 -0.11 0.00 N	45.72 0.00 0.00 N	51.55 0.02 0.00 N	57.00 -0.09 0.00 N	57.33 -0.17 0.00 N	53.67 -0.44 0.00 N	49.21 -0.04 0.00 N	47.11 -0.05 0.00 N	40.71 -0.27 0.00 N	42.19 -0.39 0.00 N	
GOWANUS_GT1_1	42.32	75.19	68.21	40.68	37.75	23.75	33.29	39.08	44.84	42.29	40.85	42.50	63.95	63.38	61.89	77.11	77.08	77.20	77.58	77.12	77.09	77.09	71.13	55.18	

24077		2.86 0.00 N	4.02 0.00 N	3.55 0.00 N	2.09 0.00 N	1.95 0.00 N	1.20 0.00 N	1.78 0.00 N	2.16 0.00 N	3.01 0.00 N	3.29 0.00 N	3.62 0.00 N	4.10 -0.01 N	4.42 -18.90 N	4.20 -21.06 N	5.08 -10.54 N	5.30 -26.09 N	5.99 -19.56 N	6.61 -13.49 N	6.35 -13.73 N	5.19 -17.82 N	5.14 -22.70 N	5.27 -24.66 N	4.38 -25.78 N	4.13 -8.47 N
GOWANUS_GT1_2 24078		42.32 2.86 0.00 N	75.19 4.02 0.00 N	68.21 3.55 0.00 N	40.68 2.09 0.00 N	37.75 1.95 0.00 N	23.75 1.20 0.00 N	33.29 1.78 0.00 N	39.08 2.16 0.00 N	44.84 3.01 0.00 N	42.29 3.29 0.00 N	40.85 3.62 0.00 N	42.50 4.10 -0.01 N	63.95 4.42 -18.90 N	63.38 4.20 -21.06 N	61.89 5.08 -10.54 N	77.11 5.30 -26.09 N	77.08 5.99 -19.56 N	77.20 6.61 -13.49 N	77.58 6.35 -13.73 N	77.12 5.19 -17.82 N	77.09 5.14 -22.70 N	77.09 5.27 -24.66 N	71.13 4.38 -25.78 N	55.18 4.13 -8.47 N
GOWANUS_GT1_3 24079		42.32 2.86 0.00 N	75.19 4.02 0.00 N	68.21 3.55 0.00 N	40.68 2.09 0.00 N	37.75 1.95 0.00 N	23.75 1.20 0.00 N	33.29 1.78 0.00 N	39.08 2.16 0.00 N	44.84 3.01 0.00 N	42.29 3.29 0.00 N	40.85 3.62 0.00 N	42.50 4.10 -0.01 N	63.95 4.42 -18.90 N	63.38 4.20 -21.06 N	61.89 5.08 -10.54 N	77.11 5.30 -26.09 N	77.08 5.99 -19.56 N	77.20 6.61 -13.49 N	77.58 6.35 -13.73 N	77.12 5.19 -17.82 N	77.09 5.14 -22.70 N	77.09 5.27 -24.66 N	71.13 4.38 -25.78 N	55.18 4.13 -8.47 N
GOWANUS_GT1_4 24080		42.32 2.86 0.00 N	75.19 4.02 0.00 N	68.21 3.55 0.00 N	40.68 2.09 0.00 N	37.75 1.95 0.00 N	23.75 1.20 0.00 N	33.29 1.78 0.00 N	39.08 2.16 0.00 N	44.84 3.01 0.00 N	42.29 3.29 0.00 N	40.85 3.62 0.00 N	42.50 4.10 -0.01 N	63.95 4.42 -18.90 N	63.38 4.20 -21.06 N	61.89 5.08 -10.54 N	77.11 5.30 -26.09 N	77.08 5.99 -19.56 N	77.20 6.61 -13.49 N	77.58 6.35 -13.73 N	77.12 5.19 -17.82 N	77.09 5.14 -22.70 N	77.09 5.27 -24.66 N	71.13 4.38 -25.78 N	55.18 4.13 -8.47 N
GOWANUS_GT1_5 24084		42.32 2.86 0.00 N	75.19 4.02 0.00 N	68.21 3.55 0.00 N	40.68 2.09 0.00 N	37.75 1.95 0.00 N	23.75 1.20 0.00 N	33.29 1.78 0.00 N	39.08 2.16 0.00 N	44.84 3.01 0.00 N	42.29 3.29 0.00 N	40.85 3.62 0.00 N	42.50 4.10 -0.01 N	63.95 4.42 -18.90 N	63.38 4.20 -21.06 N	61.89 5.08 -10.54 N	77.11 5.30 -26.09 N	77.08 5.99 -19.56 N	77.20 6.61 -13.49 N	77.58 6.35 -13.73 N	77.12 5.19 -17.82 N	77.09 5.14 -22.70 N	77.09 5.27 -24.66 N	71.13 4.38 -25.78 N	55.18 4.13 -8.47 N
GOWANUS_GT1_6 24111		42.32 2.86 0.00 N	75.19 4.02 0.00 N	68.21 3.55 0.00 N	40.68 2.09 0.00 N	37.75 1.95 0.00 N	23.75 1.20 0.00 N	33.29 1.78 0.00 N	39.08 2.16 0.00 N	44.84 3.01 0.00 N	42.29 3.29 0.00 N	40.85 3.62 0.00 N	42.50 4.10 -0.01 N	63.95 4.42 -18.90 N	63.38 4.20 -21.06 N	61.89 5.08 -10.54 N	77.11 5.30 -26.09 N	77.08 5.99 -19.56 N	77.20 6.61 -13.49 N	77.58 6.35 -13.73 N	77.12 5.19 -17.82 N	77.09 5.14 -22.70 N	77.09 5.27 -24.66 N	71.13 4.38 -25.78 N	55.18 4.13 -8.47 N
GOWANUS_GT1_7 24112		42.32 2.86 0.00 N	75.19 4.02 0.00 N	68.21 3.55 0.00 N	40.68 2.09 0.00 N	37.75 1.95 0.00 N	23.75 1.20 0.00 N	33.29 1.78 0.00 N	39.08 2.16 0.00 N	44.84 3.01 0.00 N	42.29 3.29 0.00 N	40.85 3.62 0.00 N	42.50 4.10 -0.01 N	63.95 4.42 -18.90 N	63.38 4.20 -21.06 N	61.89 5.08 -10.54 N	77.11 5.30 -26.09 N	77.08 5.99 -19.56 N	77.20 6.61 -13.49 N	77.58 6.35 -13.73 N	77.12 5.19 -17.82 N	77.09 5.14 -22.70 N	77.09 5.27 -24.66 N	71.13 4.38 -25.78 N	55.18 4.13 -8.47 N
GOWANUS_GT1_8 24113		42.32 2.86 0.00 N	75.19 4.02 0.00 N	68.21 3.55 0.00 N	40.68 2.09 0.00 N	37.75 1.95 0.00 N	23.75 1.20 0.00 N	33.29 1.78 0.00 N	39.08 2.16 0.00 N	44.84 3.01 0.00 N	42.29 3.29 0.00 N	40.85 3.62 0.00 N	42.50 4.10 -0.01 N	63.95 4.42 -18.90 N	63.38 4.20 -21.06 N	61.89 5.08 -10.54 N	77.11 5.30 -26.09 N	77.08 5.99 -19.56 N	77.20 6.61 -13.49 N	77.58 6.35 -13.73 N	77.12 5.19 -17.82 N	77.09 5.14 -22.70 N	77.09 5.27 -24.66 N	71.13 4.38 -25.78 N	55.18 4.13 -8.47 N
GOWANUS_GT2_1 24114		42.32 2.86 0.00 N	75.19 4.02 0.00 N	68.21 3.55 0.00 N	40.68 2.09 0.00 N	37.75 1.95 0.00 N	23.75 1.20 0.00 N	33.29 1.78 0.00 N	39.08 2.16 0.00 N	44.84 3.01 0.00 N	42.29 3.29 0.00 N	40.85 3.62 0.00 N	42.50 4.10 -0.01 N	63.95 4.42 -18.90 N	63.38 4.20 -21.06 N	61.89 5.08 -10.54 N	77.11 5.30 -26.09 N	77.08 5.99 -19.56 N	77.20 6.61 -13.49 N	77.58 6.35 -13.73 N	77.12 5.19 -17.82 N	77.09 5.14 -22.70 N	77.09 5.27 -24.66 N	71.13 4.38 -25.78 N	55.18 4.13 -8.47 N
GOWANUS_GT2_2 24115		42.32 2.86 0.00 N	75.19 4.02 0.00 N	68.21 3.55 0.00 N	40.68 2.09 0.00 N	37.75 1.95 0.00 N	23.75 1.20 0.00 N	33.29 1.78 0.00 N	39.08 2.16 0.00 N	44.84 3.01 0.00 N	42.29 3.29 0.00 N	40.85 3.62 0.00 N	42.50 4.10 -0.01 N	63.95 4.42 -18.90 N	63.38 4.20 -21.06 N	61.89 5.08 -10.54 N	77.11 5.30 -26.09 N	77.08 5.99 -19.56 N	77.20 6.61 -13.49 N	77.58 6.35 -13.73 N	77.12 5.19 -17.82 N	77.09 5.14 -22.70 N	77.09 5.27 -24.66 N	71.13 4.38 -25.78 N	55.18 4.13 -8.47 N
GOWANUS_GT2_3 24116		42.32 2.86 0.00 N	75.19 4.02 0.00 N	68.21 3.55 0.00 N	40.68 2.09 0.00 N	37.75 1.95 0.00 N	23.75 1.20 0.00 N	33.29 1.78 0.00 N	39.08 2.16 0.00 N	44.84 3.01 0.00 N	42.29 3.29 0.00 N	40.85 3.62 0.00 N	42.50 4.10 -0.01 N	63.95 4.42 -18.90 N	63.38 4.20 -21.06 N	61.89 5.08 -10.54 N	77.11 5.30 -26.09 N	77.08 5.99 -19.56 N	77.20 6.61 -13.49 N	77.58 6.35 -13.73 N	77.12 5.19 -17.82 N	77.09 5.14 -22.70 N	77.09 5.27 -24.66 N	71.13 4.38 -25.78 N	55.18 4.13 -8.47 N
GOWANUS_GT2_4 24117		42.32 2.86 0.00 N	75.19 4.02 0.00 N	68.21 3.55 0.00 N	40.68 2.09 0.00 N	37.75 1.95 0.00 N	23.75 1.20 0.00 N	33.29 1.78 0.00 N	39.08 2.16 0.00 N	44.84 3.01 0.00 N	42.29 3.29 0.00 N	40.85 3.62 0.00 N	42.50 4.10 -0.01 N	63.95 4.42 -18.90 N	63.38 4.20 -21.06 N	61.89 5.08 -10.54 N	77.11 5.30 -26.09 N	77.08 5.99 -19.56 N	77.20 6.61 -13.49 N	77.58 6.35 -13.73 N	77.12 5.19 -17.82 N	77.09 5.14 -22.70 N	77.09 5.27 -24.66 N	71.13 4.38 -25.78 N	55.18 4.13 -8.47 N
GOWANUS_GT2_5 24118		42.32 2.86 0.00 N	75.19 4.02 0.00 N	68.21 3.55 0.00 N	40.68 2.09 0.00 N	37.75 1.95 0.00 N	23.75 1.20 0.00 N	33.29 1.78 0.00 N	39.08 2.16 0.00 N	44.84 3.01 0.00 N	42.29 3.29 0.00 N	40.85 3.62 0.00 N	42.50 4.10 -0.01 N	63.95 4.42 -18.90 N	63.38 4.20 -21.06 N	61.89 5.08 -10.54 N	77.11 5.30 -26.09 N	77.08 5.99 -19.56 N	77.20 6.61 -13.49 N	77.58 6.35 -13.73 N	77.12 5.19 -17.82 N	77.09 5.14 -22.70 N	77.09 5.27 -24.66 N	71.13 4.38 -25.78 N	55.18 4.13 -8.47 N
GOWANUS_GT2_6 24119		42.32 2.86 0.00 N	75.19 4.02 0.00 N	68.21 3.55 0.00 N	40.68 2.09 0.00 N	37.75 1.95 0.00 N	23.75 1.20 0.00 N	33.29 1.78 0.00 N	39.08 2.16 0.00 N	44.84 3.01 0.00 N	42.29 3.29 0.00 N	40.85 3.62 0.00 N	42.50 4.10 -0.01 N	63.95 4.42 -18.90 N	63.38 4.20 -21.06 N	61.89 5.08 -10.54 N	77.11 5.30 -26.09 N	77.08 5.99 -19.56 N	77.20 6.61 -13.49 N	77.58 6.35 -13.73 N	77.12 5.19 -17.82 N	77.09 5.14 -22.70 N	77.09 5.27 -24.66 N	71.13 4.38 -25.78 N	55.18 4.13 -8.47 N

GOWANUS_GT2_7 24120	42.32 2.86 0.00 N	75.19 4.02 0.00 N	68.21 3.55 0.00 N	40.68 2.09 0.00 N	37.75 1.95 0.00 N	23.75 1.20 0.00 N	33.29 1.78 0.00 N	39.08 2.16 0.00 N	44.84 3.01 0.00 N	42.29 3.29 0.00 N	40.85 3.62 0.00 N	42.50 4.10 -0.01 N	63.95 4.42 -18.90 N	63.38 4.20 -21.06 N	61.89 5.08 -10.54 N	77.11 5.30 -26.09 N	77.08 5.99 -19.56 N	77.20 6.61 -13.49 N	77.58 6.35 -13.73 N	77.12 5.19 -17.82 N	77.09 5.14 -22.70 N	77.09 5.27 -24.66 N	71.13 4.38 -25.78 N	55.18 4.13 -8.47 N
GOWANUS_GT2_8 24121	42.32 2.86 0.00 N	75.19 4.02 0.00 N	68.21 3.55 0.00 N	40.68 2.09 0.00 N	37.75 1.95 0.00 N	23.75 1.20 0.00 N	33.29 1.78 0.00 N	39.08 2.16 0.00 N	44.84 3.01 0.00 N	42.29 3.29 0.00 N	40.85 3.62 0.00 N	42.50 4.10 -0.01 N	63.95 4.42 -18.90 N	63.38 4.20 -21.06 N	61.89 5.08 -10.54 N	77.11 5.30 -26.09 N	77.08 5.99 -19.56 N	77.20 6.61 -13.49 N	77.58 6.35 -13.73 N	77.12 5.19 -17.82 N	77.09 5.14 -22.70 N	77.09 5.27 -24.66 N	71.13 4.38 -25.78 N	55.18 4.13 -8.47 N
GOWANUS_GT3_1 24122	42.32 2.86 0.00 N	75.19 4.02 0.00 N	68.21 3.55 0.00 N	40.68 2.09 0.00 N	37.75 1.95 0.00 N	23.75 1.20 0.00 N	33.29 1.78 0.00 N	39.08 2.16 0.00 N	44.84 3.01 0.00 N	42.29 3.29 0.00 N	40.85 3.62 0.00 N	42.50 4.10 -0.01 N	63.95 4.42 -18.90 N	63.38 4.20 -21.06 N	61.89 5.08 -10.54 N	77.11 5.30 -26.09 N	77.08 5.99 -19.56 N	77.20 6.61 -13.49 N	77.58 6.35 -13.73 N	77.12 5.19 -17.82 N	77.09 5.14 -22.70 N	77.09 5.27 -24.66 N	71.13 4.38 -25.78 N	55.18 4.13 -8.47 N
GOWANUS_GT3_2 24123	42.32 2.86 0.00 N	75.19 4.02 0.00 N	68.21 3.55 0.00 N	40.68 2.09 0.00 N	37.75 1.95 0.00 N	23.75 1.20 0.00 N	33.29 1.78 0.00 N	39.08 2.16 0.00 N	44.84 3.01 0.00 N	42.29 3.29 0.00 N	40.85 3.62 0.00 N	42.50 4.10 -0.01 N	63.95 4.42 -18.90 N	63.38 4.20 -21.06 N	61.89 5.08 -10.54 N	77.11 5.30 -26.09 N	77.08 5.99 -19.56 N	77.20 6.61 -13.49 N	77.58 6.35 -13.73 N	77.12 5.19 -17.82 N	77.09 5.14 -22.70 N	77.09 5.27 -24.66 N	71.13 4.38 -25.78 N	55.18 4.13 -8.47 N
GOWANUS_GT3_3 24124	42.32 2.86 0.00 N	75.19 4.02 0.00 N	68.21 3.55 0.00 N	40.68 2.09 0.00 N	37.75 1.95 0.00 N	23.75 1.20 0.00 N	33.29 1.78 0.00 N	39.08 2.16 0.00 N	44.84 3.01 0.00 N	42.29 3.29 0.00 N	40.85 3.62 0.00 N	42.50 4.10 -0.01 N	63.95 4.42 -18.90 N	63.38 4.20 -21.06 N	61.89 5.08 -10.54 N	77.11 5.30 -26.09 N	77.08 5.99 -19.56 N	77.20 6.61 -13.49 N	77.58 6.35 -13.73 N	77.12 5.19 -17.82 N	77.09 5.14 -22.70 N	77.09 5.27 -24.66 N	71.13 4.38 -25.78 N	55.18 4.13 -8.47 N
GOWANUS_GT3_4 24125	42.32 2.86 0.00 N	75.19 4.02 0.00 N	68.21 3.55 0.00 N	40.68 2.09 0.00 N	37.75 1.95 0.00 N	23.75 1.20 0.00 N	33.29 1.78 0.00 N	39.08 2.16 0.00 N	44.84 3.01 0.00 N	42.29 3.29 0.00 N	40.85 3.62 0.00 N	42.50 4.10 -0.01 N	63.95 4.42 -18.90 N	63.38 4.20 -21.06 N	61.89 5.08 -10.54 N	77.11 5.30 -26.09 N	77.08 5.99 -19.56 N	77.20 6.61 -13.49 N	77.58 6.35 -13.73 N	77.12 5.19 -17.82 N	77.09 5.14 -22.70 N	77.09 5.27 -24.66 N	71.13 4.38 -25.78 N	55.18 4.13 -8.47 N
GOWANUS_GT3_5 24126	42.32 2.86 0.00 N	75.19 4.02 0.00 N	68.21 3.55 0.00 N	40.68 2.09 0.00 N	37.75 1.95 0.00 N	23.75 1.20 0.00 N	33.29 1.78 0.00 N	39.08 2.16 0.00 N	44.84 3.01 0.00 N	42.29 3.29 0.00 N	40.85 3.62 0.00 N	42.50 4.10 -0.01 N	63.95 4.42 -18.90 N	63.38 4.20 -21.06 N	61.89 5.08 -10.54 N	77.11 5.30 -26.09 N	77.08 5.99 -19.56 N	77.20 6.61 -13.49 N	77.58 6.35 -13.73 N	77.12 5.19 -17.82 N	77.09 5.14 -22.70 N	77.09 5.27 -24.66 N	71.13 4.38 -25.78 N	55.18 4.13 -8.47 N
GOWANUS_GT3_6 24127	42.32 2.86 0.00 N	75.19 4.02 0.00 N	68.21 3.55 0.00 N	40.68 2.09 0.00 N	37.75 1.95 0.00 N	23.75 1.20 0.00 N	33.29 1.78 0.00 N	39.08 2.16 0.00 N	44.84 3.01 0.00 N	42.29 3.29 0.00 N	40.85 3.62 0.00 N	42.50 4.10 -0.01 N	63.95 4.42 -18.90 N	63.38 4.20 -21.06 N	61.89 5.08 -10.54 N	77.11 5.30 -26.09 N	77.08 5.99 -19.56 N	77.20 6.61 -13.49 N	77.58 6.35 -13.73 N	77.12 5.19 -17.82 N	77.09 5.14 -22.70 N	77.09 5.27 -24.66 N	71.13 4.38 -25.78 N	55.18 4.13 -8.47 N
GOWANUS_GT3_7 24128	42.32 2.86 0.00 N	75.19 4.02 0.00 N	68.21 3.55 0.00 N	40.68 2.09 0.00 N	37.75 1.95 0.00 N	23.75 1.20 0.00 N	33.29 1.78 0.00 N	39.08 2.16 0.00 N	44.84 3.01 0.00 N	42.29 3.29 0.00 N	40.85 3.62 0.00 N	42.50 4.10 -0.01 N	63.95 4.42 -18.90 N	63.38 4.20 -21.06 N	61.89 5.08 -10.54 N	77.11 5.30 -26.09 N	77.08 5.99 -19.56 N	77.20 6.61 -13.49 N	77.58 6.35 -13.73 N	77.12 5.19 -17.82 N	77.09 5.14 -22.70 N	77.09 5.27 -24.66 N	71.13 4.38 -25.78 N	55.18 4.13 -8.47 N
GOWANUS_GT3_8 24129	42.32 2.86 0.00 N	75.19 4.02 0.00 N	68.21 3.55 0.00 N	40.68 2.09 0.00 N	37.75 1.95 0.00 N	23.75 1.20 0.00 N	33.29 1.78 0.00 N	39.08 2.16 0.00 N	44.84 3.01 0.00 N	42.29 3.29 0.00 N	40.85 3.62 0.00 N	42.50 4.10 -0.01 N	63.95 4.42 -18.90 N	63.38 4.20 -21.06 N	61.89 5.08 -10.54 N	77.11 5.30 -26.09 N	77.08 5.99 -19.56 N	77.20 6.61 -13.49 N	77.58 6.35 -13.73 N	77.12 5.19 -17.82 N	77.09 5.14 -22.70 N	77.09 5.27 -24.66 N	71.13 4.38 -25.78 N	55.18 4.13 -8.47 N
GOWANUS_GT4_1 24130	42.32 2.86 0.00 N	75.19 4.02 0.00 N	68.21 3.55 0.00 N	40.68 2.09 0.00 N	37.75 1.95 0.00 N	23.75 1.20 0.00 N	33.29 1.78 0.00 N	39.08 2.16 0.00 N	44.84 3.01 0.00 N	42.29 3.29 0.00 N	40.85 3.62 0.00 N	42.50 4.10 -0.01 N	63.95 4.42 -18.90 N	63.38 4.20 -21.06 N	61.89 5.08 -10.54 N	77.11 5.30 -26.09 N	77.08 5.99 -19.56 N	77.20 6.61 -13.49 N	77.58 6.35 -13.73 N	77.12 5.19 -17.82 N	77.09 5.14 -22.70 N	77.09 5.27 -24.66 N	71.13 4.38 -25.78 N	55.18 4.13 -8.47 N
GOWANUS_GT4_2 24131	42.32 2.86 0.00 N	75.19 4.02 0.00 N	68.21 3.55 0.00 N	40.68 2.09 0.00 N	37.75 1.95 0.00 N	23.75 1.20 0.00 N	33.29 1.78 0.00 N	39.08 2.16 0.00 N	44.84 3.01 0.00 N	42.29 3.29 0.00 N	40.85 3.62 0.00 N	42.50 4.10 -0.01 N	63.95 4.42 -18.90 N	63.38 4.20 -21.06 N	61.89 5.08 -10.54 N	77.11 5.30 -26.09 N	77.08 5.99 -19.56 N	77.20 6.61 -13.49 N	77.58 6.35 -13.73 N	77.12 5.19 -17.82 N	77.09 5.14 -22.70 N	77.09 5.27 -24.66 N	71.13 4.38 -25.78 N	55.18 4.13 -8.47 N
GOWANUS_GT4_3 24132	42.32 2.86 0.00 N	75.19 4.02 0.00 N	68.21 3.55 0.00 N	40.68 2.09 0.00 N	37.75 1.95 0.00 N	23.75 1.20 0.00 N	33.29 1.78 0.00 N	39.08 2.16 0.00 N	44.84 3.01 0.00 N	42.29 3.29 0.00 N	40.85 3.62 0.00 N	42.50 4.10 -0.01 N	63.95 4.42 -18.90 N	63.38 4.20 -21.06 N	61.89 5.08 -10.54 N	77.11 5.30 -26.09 N	77.08 5.99 -19.56 N	77.20 6.61 -13.49 N	77.58 6.35 -13.73 N	77.12 5.19 -17.82 N	77.09 5.14 -22.70 N	77.09 5.27 -24.66 N	71.13 4.38 -25.78 N	55.18 4.13 -8.47 N
GOWANUS_GT4_4 24133	42.32 2.86 0.00 N	75.19 4.02 0.00 N	68.21 3.55 0.00 N	40.68 2.09 0.00 N	37.75 1.95 0.00 N	23.75 1.20 0.00 N	33.29 1.78 0.00 N	39.08 2.16 0.00 N	44.84 3.01 0.00 N	42.29 3.29 0.00 N	40.85 3.62 0.00 N	42.50 4.10 -0.01 N	63.95 4.42 -18.90 N	63.38 4.20 -21.06 N	61.89 5.08 -10.54 N	77.11 5.30 -26.09 N	77.08 5.99 -19.56 N	77.20 6.61 -13.49 N	77.58 6.35 -13.73 N	77.12 5.19 -17.82 N	77.09 5.14 -22.70 N	77.09 5.27 -24.66 N	71.13 4.38 -25.78 N	55.18 4.13 -8.47 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_GT4_5 24134	42.32 2.86 0.00 N	75.19 4.02 0.00 N	68.21 3.55 0.00 N	40.68 2.09 0.00 N	37.75 1.95 0.00 N	23.75 1.20 0.00 N	33.29 1.78 0.00 N	39.08 2.16 0.00 N	44.84 3.01 0.00 N	42.29 3.29 0.00 N	40.85 3.62 0.00 N	42.50 4.10 -0.01 N	63.95 4.42 -18.90 N	63.38 4.20 -21.06 N	61.89 5.08 -10.54 N	77.11 5.30 -26.09 N	77.08 5.99 -19.56 N	77.20 6.61 -13.49 N	77.58 6.35 -13.73 N	77.12 5.19 -17.82 N	77.09 5.14 -22.70 N	77.09 5.27 -24.66 N	71.13 4.38 -25.78 N	55.18 4.13 -8.47 N	
GOWANUS_GT4_6 24135	42.32 2.86 0.00 N	75.19 4.02 0.00 N	68.21 3.55 0.00 N	40.68 2.09 0.00 N	37.75 1.95 0.00 N	23.75 1.20 0.00 N	33.29 1.78 0.00 N	39.08 2.16 0.00 N	44.84 3.01 0.00 N	42.29 3.29 0.00 N	40.85 3.62 0.00 N	42.50 4.10 -0.01 N	63.95 4.42 -18.90 N	63.38 4.20 -21.06 N	61.89 5.08 -10.54 N	77.11 5.30 -26.09 N	77.08 5.99 -19.56 N	77.20 6.61 -13.49 N	77.58 6.35 -13.73 N	77.12 5.19 -17.82 N	77.09 5.14 -22.70 N	77.09 5.27 -24.66 N	71.13 4.38 -25.78 N	55.18 4.13 -8.47 N	
GOWANUS_GT4_7 24136	42.32 2.86 0.00 N	75.19 4.02 0.00 N	68.21 3.55 0.00 N	40.68 2.09 0.00 N	37.75 1.95 0.00 N	23.75 1.20 0.00 N	33.29 1.78 0.00 N	39.08 2.16 0.00 N	44.84 3.01 0.00 N	42.29 3.29 0.00 N	40.85 3.62 0.00 N	42.50 4.10 -0.01 N	63.95 4.42 -18.90 N	63.38 4.20 -21.06 N	61.89 5.08 -10.54 N	77.11 5.30 -26.09 N	77.08 5.99 -19.56 N	77.20 6.61 -13.49 N	77.58 6.35 -13.73 N	77.12 5.19 -17.82 N	77.09 5.14 -22.70 N	77.09 5.27 -24.66 N	71.13 4.38 -25.78 N	55.18 4.13 -8.47 N	
GOWANUS_GT4_8 24137	42.32 2.86 0.00 N	75.19 4.02 0.00 N	68.21 3.55 0.00 N	40.68 2.09 0.00 N	37.75 1.95 0.00 N	23.75 1.20 0.00 N	33.29 1.78 0.00 N	39.08 2.16 0.00 N	44.84 3.01 0.00 N	42.29 3.29 0.00 N	40.85 3.62 0.00 N	42.50 4.10 -0.01 N	63.95 4.42 -18.90 N	63.38 4.20 -21.06 N	61.89 5.08 -10.54 N	77.11 5.30 -26.09 N	77.08 5.99 -19.56 N	77.20 6.61 -13.49 N	77.58 6.35 -13.73 N	77.12 5.19 -17.82 N	77.09 5.14 -22.70 N	77.09 5.27 -24.66 N	71.13 4.38 -25.78 N	55.18 4.13 -8.47 N	
GREENIDGE___3 23582	38.34 -1.12 0.00 N	68.62 -2.54 0.00 N	61.41 -3.26 0.00 N	37.13 -1.46 0.00 N	34.56 -1.23 0.00 N	21.91 -0.64 0.00 N	30.42 -1.09 0.00 N	35.73 -1.19 0.00 N	40.87 -0.96 0.00 N	38.21 -0.79 0.00 N	36.57 -0.66 0.00 N	37.89 -0.51 0.00 N	40.05 -0.58 0.00 N	37.51 -0.61 0.00 N	45.62 -0.65 0.00 N	45.13 -0.59 0.00 N	50.78 -0.75 0.00 N	55.71 -1.39 0.00 N	55.77 -1.73 0.00 N	52.52 -1.59 0.00 N	48.63 -0.62 0.00 N	46.41 -0.75 0.00 N	39.91 -1.06 0.00 N	41.25 -1.32 0.00 N	
GREENIDGE___4 23583	38.34 -1.12 0.00 N	68.62 -2.54 0.00 N	61.41 -3.26 0.00 N	37.13 -1.46 0.00 N	34.56 -1.23 0.00 N	21.91 -0.64 0.00 N	30.42 -1.09 0.00 N	35.73 -1.19 0.00 N	40.87 -0.96 0.00 N	38.21 -0.79 0.00 N	36.57 -0.66 0.00 N	37.89 -0.51 0.00 N	40.05 -0.58 0.00 N	37.51 -0.61 0.00 N	45.62 -0.65 0.00 N	45.13 -0.59 0.00 N	50.78 -0.75 0.00 N	55.71 -1.39 0.00 N	55.77 -1.73 0.00 N	52.52 -1.59 0.00 N	48.63 -0.62 0.00 N	46.41 -0.75 0.00 N	39.91 -1.06 0.00 N	41.25 -1.32 0.00 N	
GROVEVILLE___HYD 323602	42.05 2.59 0.00 N	74.93 3.77 0.00 N	67.92 3.26 0.00 N	40.52 1.93 0.00 N	37.58 1.79 0.00 N	23.63 1.08 0.00 N	33.01 1.51 0.00 N	38.75 1.83 0.00 N	44.47 2.64 0.00 N	41.73 2.73 0.00 N	40.05 2.82 0.00 N	41.59 3.19 0.00 N	44.10 3.46 0.00 N	41.41 3.30 0.00 N	50.32 4.05 0.00 N	49.94 4.22 0.00 N	56.39 4.85 0.00 N	62.50 5.40 0.00 N	62.66 5.16 0.00 N	58.23 4.12 0.00 N	53.37 4.12 0.00 N	51.38 4.22 0.00 N	44.54 3.57 0.00 N	46.03 3.46 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	39.01 -0.45 0.00 N	70.25 -0.91 0.00 N	63.84 -0.82 0.00 N	38.07 -0.52 0.00 N	35.30 -0.49 0.00 N	22.39 -0.16 0.00 N	31.36 -0.15 0.00 N	36.69 -0.22 0.00 N	41.45 -0.38 0.00 N	38.61 -0.39 0.00 N	36.89 -0.34 0.00 N	37.92 -0.48 0.00 N	39.92 -0.72 0.00 N	37.37 -0.74 0.00 N	45.39 -0.88 0.00 N	44.70 -1.02 0.00 N	50.13 -1.40 0.00 N	55.77 -1.33 0.00 N	56.46 -1.04 0.00 N	53.45 -0.66 0.00 N	48.17 -1.08 0.00 N	46.27 -0.89 0.00 N	40.10 -0.87 0.00 N	41.62 -0.95 0.00 N	
HARZA MOOSE___RIVER 24016	39.34 -0.12 0.00 N	70.49 -0.67 0.00 N	63.97 -0.69 0.00 N	38.17 -0.42 0.00 N	35.40 -0.39 0.00 N	22.36 -0.20 0.00 N	31.29 -0.22 0.00 N	36.75 -0.17 0.00 N	41.83 -0.01 0.00 N	39.09 0.09 0.00 N	37.48 0.25 0.00 N	38.68 0.28 0.00 N	40.88 0.24 0.00 N	38.31 0.19 0.00 N	46.51 0.24 0.00 N	45.97 0.25 0.00 N	51.78 0.24 0.00 N	57.42 0.32 0.00 N	57.87 0.37 0.00 N	54.47 0.36 0.00 N	49.54 0.29 0.00 N	47.47 0.31 0.00 N	41.08 0.11 0.00 N	42.54 -0.03 0.00 N	
HEMPSTEAD____ 23647	49.67 2.96 -7.25 N	75.28 4.12 0.00 N	68.06 3.40 0.00 N	40.52 1.93 0.00 N	37.57 1.78 0.00 N	23.68 1.13 0.00 N	33.22 1.71 0.00 N	38.96 2.04 0.00 N	44.95 3.12 0.00 N	54.63 3.53 -12.09 N	81.58 3.80 -40.55 N	53.88 4.26 -11.22 N	63.56 4.62 -18.30 N	58.40 4.36 -15.92 N	56.82 5.36 -5.19 N	64.51 5.53 -13.27 N	80.99 6.26 -23.19 N	78.84 6.88 -14.86 N	80.30 6.69 -16.11 N	60.39 5.53 -0.75 N	55.83 5.44 -1.14 N	53.88 5.57 -1.15 N	62.12 4.60 -16.55 N	47.44 4.36 -0.51 N	
HICKLING___1 23621	39.62 0.16 0.00 N	71.33 0.17 0.00 N	63.91 -0.76 0.00 N	38.30 -0.28 0.00 N	35.73 -0.06 0.00 N	22.62 0.07 0.00 N	31.38 -0.13 0.00 N	36.87 -0.05 0.00 N	42.32 0.49 0.00 N	39.72 0.71 0.00 N	37.98 0.75 0.00 N	39.47 1.07 0.00 N	41.66 1.02 0.00 N	38.87 0.76 0.00 N	47.24 0.97 0.00 N	46.82 1.11 0.00 N	52.77 1.23 0.00 N	58.02 0.92 0.00 N	58.32 0.82 0.00 N	54.63 0.51 0.00 N	50.50 1.25 0.00 N	48.16 1.00 0.00 N	41.33 0.35 0.00 N	42.66 0.08 0.00 N	
HICKLING___2 23622	39.62 0.16 0.00 N	71.33 0.17 0.00 N	63.91 -0.76 0.00 N	38.30 -0.28 0.00 N	35.73 -0.06 0.00 N	22.62 0.07 0.00 N	31.38 -0.13 0.00 N	36.87 -0.05 0.00 N	42.32 0.49 0.00 N	39.72 0.71 0.00 N	37.98 0.75 0.00 N	39.47 1.07 0.00 N	41.66 1.02 0.00 N	38.87 0.76 0.00 N	47.24 0.97 0.00 N	46.82 1.11 0.00 N	52.77 1.23 0.00 N	58.02 0.92 0.00 N	58.32 0.82 0.00 N	54.63 0.51 0.00 N	50.50 1.25 0.00 N	48.16 1.00 0.00 N	41.33 0.35 0.00 N	42.66 0.08 0.00 N	
HIGH FALLS___HY 23754	43.11 3.65 0.00 N	76.16 5.00 0.00 N	68.90 4.24 0.00 N	41.14 2.55 0.00 N	38.22 2.42 0.00 N	24.06 1.50 0.00 N	33.72 2.22 0.00 N	39.74 2.83 0.00 N	45.54 3.71 0.00 N	42.72 3.72 0.00 N	41.07 3.84 0.00 N	42.63 4.23 0.00 N	45.14 4.50 0.00 N	42.37 4.26 0.00 N	51.49 5.22 0.00 N	51.06 5.34 0.00 N	57.65 6.11 0.00 N	63.83 6.73 0.00 N	64.12 6.62 0.00 N	59.77 5.66 0.00 N	54.79 5.54 0.00 N	52.68 5.52 0.00 N	45.47 4.50 0.00 N	46.93 4.35 0.00 N	
HILLBURN___GT	42.00	74.80	67.83	40.48	37.55	23.65	33.11	38.90	44.64	41.86	40.33	41.95	44.48	41.77	50.74	50.38	56.92	63.16	63.28	58.75	53.88	51.90	44.83	46.15	

23639	2.54 0.00 N	3.64 0.00 N	3.17 0.00 N	1.89 0.00 N	1.76 0.00 N	1.09 0.00 N	1.61 0.00 N	1.98 0.00 N	2.80 0.00 N	2.86 0.00 N	3.10 0.00 N	3.55 0.00 N	3.84 0.00 N	3.65 0.00 N	4.47 0.00 N	4.66 0.00 N	5.38 0.00 N	6.06 0.00 N	5.78 0.00 N	4.64 0.00 N	4.62 0.00 N	4.74 0.00 N	3.86 0.00 N	3.58 0.00 N
HISHELDN_WT_PWR 323625	36.55 -2.91 0.00 N	65.62 -5.54 0.00 N	59.53 -5.13 0.00 N	35.74 -2.85 0.00 N	33.29 -2.50 0.00 N	21.18 -1.37 0.00 N	29.20 -2.30 0.00 N	34.05 -2.87 0.00 N	38.65 -3.18 0.00 N	36.34 -2.66 0.00 N	34.70 -2.53 0.00 N	35.92 -2.48 0.00 N	37.93 -2.71 0.00 N	35.60 -2.51 0.00 N	43.17 -3.10 0.00 N	42.52 -3.20 0.00 N	47.74 -3.80 0.00 N	52.55 -4.55 0.00 N	52.97 -4.53 0.00 N	49.80 -4.32 0.00 N	45.88 -3.37 0.00 N	43.69 -3.48 0.00 N	37.68 -3.30 0.00 N	39.06 -3.52 0.00 N
HOLTSVILLE_IC_1 23690	44.00 3.11 -1.43 N	75.77 4.60 0.00 N	68.35 3.69 0.00 N	40.65 2.06 0.00 N	37.67 1.88 0.00 N	23.84 1.29 0.00 N	33.46 1.96 0.00 N	38.97 2.05 0.00 N	45.07 3.24 0.00 N	45.27 3.87 -2.40 N	52.66 4.24 -11.19 N	53.38 4.72 -10.26 N	54.37 5.13 -8.60 N	52.58 4.87 -9.60 N	53.56 5.89 -1.40 N	54.44 5.98 -2.74 N	62.77 6.64 -4.60 N	68.43 7.18 -4.15 N	70.86 6.93 -6.42 N	60.00 5.74 -0.14 N	55.00 5.63 -0.12 N	53.59 5.90 -0.53 N	50.69 4.94 -4.77 N	47.32 4.65 -0.10 N
HOLTSVILLE_IC_10 23699	44.49 3.47 -1.56 N	76.36 5.20 0.00 N	68.85 4.19 0.00 N	40.95 2.36 0.00 N	37.94 2.15 0.00 N	24.02 1.47 0.00 N	33.72 2.22 0.00 N	39.29 2.37 0.00 N	45.50 3.67 0.00 N	45.83 4.22 -2.61 N	53.67 4.60 -11.84 N	53.78 5.11 -10.28 N	55.03 5.58 -8.82 N	53.13 5.27 -9.74 N	54.15 6.40 -1.48 N	55.17 6.48 -2.98 N	63.73 7.19 -5.01 N	69.30 7.82 -4.38 N	71.70 7.57 -6.63 N	60.59 6.32 -0.15 N	55.54 6.14 -0.14 N	54.12 6.41 -0.54 N	51.36 5.35 -5.03 N	47.71 5.03 -0.10 N
HOLTSVILLE_IC_2 23691	44.00 3.11 -1.43 N	75.77 4.60 0.00 N	68.35 3.69 0.00 N	40.65 2.06 0.00 N	37.67 1.88 0.00 N	23.84 1.29 0.00 N	33.46 1.96 0.00 N	38.97 2.05 0.00 N	45.07 3.24 0.00 N	45.27 3.87 -2.40 N	52.66 4.24 -11.19 N	53.38 4.72 -10.26 N	54.37 5.13 -8.60 N	52.58 4.87 -9.60 N	53.56 5.89 -1.40 N	54.44 5.98 -2.74 N	62.77 6.64 -4.60 N	68.43 7.18 -4.15 N	70.86 6.93 -6.42 N	60.00 5.74 -0.14 N	55.00 5.63 -0.12 N	53.59 5.90 -0.53 N	50.69 4.94 -4.77 N	47.32 4.65 -0.10 N
HOLTSVILLE_IC_3 23692	44.00 3.11 -1.43 N	75.77 4.60 0.00 N	68.35 3.69 0.00 N	40.65 2.06 0.00 N	37.67 1.88 0.00 N	23.84 1.29 0.00 N	33.46 1.96 0.00 N	38.97 2.05 0.00 N	45.07 3.24 0.00 N	45.27 3.87 -2.40 N	52.66 4.24 -11.19 N	53.38 4.72 -10.26 N	54.37 5.13 -8.60 N	52.58 4.87 -9.60 N	53.56 5.89 -1.40 N	54.44 5.98 -2.74 N	62.77 6.64 -4.60 N	68.43 7.18 -4.15 N	70.86 6.93 -6.42 N	60.00 5.74 -0.14 N	55.00 5.63 -0.12 N	53.59 5.90 -0.53 N	50.69 4.94 -4.77 N	47.32 4.65 -0.10 N
HOLTSVILLE_IC_4 23693	44.00 3.11 -1.43 N	75.77 4.60 0.00 N	68.35 3.69 0.00 N	40.65 2.06 0.00 N	37.67 1.88 0.00 N	23.84 1.29 0.00 N	33.46 1.96 0.00 N	38.97 2.05 0.00 N	45.07 3.24 0.00 N	45.27 3.87 -2.40 N	52.66 4.24 -11.19 N	53.38 4.72 -10.26 N	54.37 5.13 -8.60 N	52.58 4.87 -9.60 N	53.56 5.89 -1.40 N	54.44 5.98 -2.74 N	62.77 6.64 -4.60 N	68.43 7.18 -4.15 N	70.86 6.93 -6.42 N	60.00 5.74 -0.14 N	55.00 5.63 -0.12 N	53.59 5.90 -0.53 N	50.69 4.94 -4.77 N	47.32 4.65 -0.10 N
HOLTSVILLE_IC_5 23694	44.00 3.11 -1.43 N	75.77 4.60 0.00 N	68.35 3.69 0.00 N	40.65 2.06 0.00 N	37.67 1.88 0.00 N	23.84 1.29 0.00 N	33.46 1.96 0.00 N	38.97 2.05 0.00 N	45.07 3.24 0.00 N	45.27 3.87 -2.40 N	52.66 4.24 -11.19 N	53.38 4.72 -10.26 N	54.37 5.13 -8.60 N	52.58 4.87 -9.60 N	53.56 5.89 -1.40 N	54.44 5.98 -2.74 N	62.77 6.64 -4.60 N	68.43 7.18 -4.15 N	70.86 6.93 -6.42 N	60.00 5.74 -0.14 N	55.00 5.63 -0.12 N	53.59 5.90 -0.53 N	50.69 4.94 -4.77 N	47.32 4.65 -0.10 N
HOLTSVILLE_IC_6 23695	44.49 3.47 -1.56 N	76.36 5.20 0.00 N	68.85 4.19 0.00 N	40.95 2.36 0.00 N	37.94 2.15 0.00 N	24.02 1.47 0.00 N	33.72 2.22 0.00 N	39.29 2.37 0.00 N	45.50 3.67 0.00 N	45.83 4.22 -2.61 N	53.67 4.60 -11.84 N	53.78 5.11 -10.28 N	55.03 5.58 -8.82 N	53.13 5.27 -9.74 N	54.15 6.40 -1.48 N	55.17 6.48 -2.98 N	63.73 7.19 -5.01 N	69.30 7.82 -4.38 N	71.70 7.57 -6.63 N	60.59 6.32 -0.15 N	55.54 6.14 -0.14 N	54.12 6.41 -0.54 N	51.36 5.35 -5.03 N	47.71 5.03 -0.10 N
HOLTSVILLE_IC_7 23696	44.49 3.47 -1.56 N	76.36 5.20 0.00 N	68.85 4.19 0.00 N	40.95 2.36 0.00 N	37.94 2.15 0.00 N	24.02 1.47 0.00 N	33.72 2.22 0.00 N	39.29 2.37 0.00 N	45.50 3.67 0.00 N	45.83 4.22 -2.61 N	53.67 4.60 -11.84 N	53.78 5.11 -10.28 N	55.03 5.58 -8.82 N	53.13 5.27 -9.74 N	54.15 6.40 -1.48 N	55.17 6.48 -2.98 N	63.73 7.19 -5.01 N	69.30 7.82 -4.38 N	71.70 7.57 -6.63 N	60.59 6.32 -0.15 N	55.54 6.14 -0.14 N	54.12 6.41 -0.54 N	51.36 5.35 -5.03 N	47.71 5.03 -0.10 N
HOLTSVILLE_IC_8 23697	44.49 3.47 -1.56 N	76.36 5.20 0.00 N	68.85 4.19 0.00 N	40.95 2.36 0.00 N	37.94 2.15 0.00 N	24.02 1.47 0.00 N	33.72 2.22 0.00 N	39.29 2.37 0.00 N	45.50 3.67 0.00 N	45.83 4.22 -2.61 N	53.67 4.60 -11.84 N	53.78 5.11 -10.28 N	55.03 5.58 -8.82 N	53.13 5.27 -9.74 N	54.15 6.40 -1.48 N	55.17 6.48 -2.98 N	63.73 7.19 -5.01 N	69.30 7.82 -4.38 N	71.70 7.57 -6.63 N	60.59 6.32 -0.15 N	55.54 6.14 -0.14 N	54.12 6.41 -0.54 N	51.36 5.35 -5.03 N	47.71 5.03 -0.10 N
HOLTSVILLE_IC_9 23698	44.49 3.47 -1.56 N	76.36 5.20 0.00 N	68.85 4.19 0.00 N	40.95 2.36 0.00 N	37.94 2.15 0.00 N	24.02 1.47 0.00 N	33.72 2.22 0.00 N	39.29 2.37 0.00 N	45.50 3.67 0.00 N	45.83 4.22 -2.61 N	53.67 4.60 -11.84 N	53.78 5.11 -10.28 N	55.03 5.58 -8.82 N	53.13 5.27 -9.74 N	54.15 6.40 -1.48 N	55.17 6.48 -2.98 N	63.73 7.19 -5.01 N	69.30 7.82 -4.38 N	71.70 7.57 -6.63 N	60.59 6.32 -0.15 N	55.54 6.14 -0.14 N	54.12 6.41 -0.54 N	51.36 5.35 -5.03 N	47.71 5.03 -0.10 N
HQ_GEN_CEDARS 23644	39.34 -0.12 0.00 N	71.33 0.17 0.00 N	64.93 0.26 0.00 N	38.70 0.11 0.00 N	35.89 0.10 0.00 N	22.86 0.31 0.00 N	31.98 0.47 0.00 N	37.14 0.22 0.00 N	41.79 -0.04 0.00 N	38.75 -0.25 0.00 N	37.05 -0.18 0.00 N	37.97 -0.42 0.00 N	40.10 -0.54 0.00 N	37.55 -0.57 0.00 N	45.55 -0.72 0.00 N	44.75 -0.96 0.00 N	49.87 -1.67 0.00 N	55.28 -1.82 0.00 N	56.12 -1.38 0.00 N	53.30 -0.81 0.00 N	47.97 -1.28 0.00 N	45.91 -1.25 0.00 N	40.09 -0.89 0.00 N	41.70 -0.88 0.00 N
HQ_GEN_CEDARS_PROXY 323590	39.34 -0.12 0.00 N	71.33 0.17 0.00 N	64.93 0.26 0.00 N	38.70 0.11 0.00 N	35.89 0.10 0.00 N	22.86 0.31 0.00 N	31.98 0.47 0.00 N	37.14 0.22 0.00 N	34.08 -0.26 -2.05 N	36.49 -0.32 0.79 N	35.01 -0.01 0.18 N	37.97 -0.42 0.00 N	40.10 -0.54 0.00 N	37.55 -0.57 0.00 N	45.55 -0.72 0.00 N	44.75 -0.96 0.00 N	49.87 -1.67 0.00 N	55.28 -1.82 0.00 N	56.12 -1.38 0.00 N	53.30 -0.81 0.00 N	47.97 -1.28 0.00 N	45.91 -1.25 0.00 N	40.09 -0.89 0.00 N	41.70 -0.88 0.00 N

HQ_GEN_IMPORT 323601	39.37 -0.09 0.00 N	71.44 0.28 0.00 N	64.99 0.32 0.00 N	38.74 0.15 0.00 N	35.93 0.14 0.00 N	22.67 0.11 0.00 N	31.69 0.19 0.00 N	37.11 0.19 0.00 N	34.18 -0.17 -2.05 N	36.53 -0.28 0.79 N	34.70 -0.31 0.18 N	37.77 -0.63 0.00 N	39.96 -0.68 0.00 N	37.43 -0.68 0.00 N	45.42 -0.85 0.00 N	44.74 -0.98 0.00 N	50.40 -1.14 0.00 N	55.86 -1.24 0.00 N	47.00 -0.99 0.25 N	53.50 -0.61 0.00 N	48.35 -0.90 0.00 N	46.24 -0.92 0.00 N	45.00 -0.47 -1.21 N	42.07 -0.51 0.00 N
HQ_GEN_WHEEL 23651	39.37 -0.09 0.00 N	71.44 0.28 0.00 N	64.99 0.32 0.00 N	38.74 0.15 0.00 N	35.93 0.14 0.00 N	22.67 0.11 0.00 N	31.69 0.19 0.00 N	37.11 0.19 0.00 N	34.18 -0.17 -2.05 N	36.53 -0.28 0.79 N	34.70 -0.31 0.18 N	37.77 -0.63 0.00 N	39.96 -0.68 0.00 N	37.43 -0.68 0.00 N	45.42 -0.85 0.00 N	44.74 -0.98 0.00 N	50.40 -1.14 0.00 N	55.86 -1.24 0.00 N	47.00 -0.99 0.25 N	53.50 -0.61 0.00 N	48.35 -0.90 0.00 N	46.24 -0.92 0.00 N	45.00 -0.47 -1.21 N	42.07 -0.51 0.00 N
HUDSON_AVE_GT_3 23810	42.22 2.76 0.00 N	75.14 3.98 0.00 N	68.08 3.42 0.00 N	40.62 2.03 0.00 N	37.69 1.90 0.00 N	23.72 1.16 0.00 N	33.24 1.73 0.00 N	39.04 2.12 0.00 N	44.79 2.96 0.00 N	42.19 3.19 0.00 N	40.67 3.43 0.00 N	42.34 3.94 0.00 N	44.90 4.27 0.00 N	42.16 4.04 0.00 N	51.21 4.94 0.00 N	50.84 5.12 0.00 N	57.38 5.84 0.00 N	63.60 6.50 0.00 N	63.73 6.23 0.00 N	59.18 5.07 0.00 N	54.30 5.05 0.00 N	52.33 5.17 0.00 N	45.20 4.23 0.00 N	46.60 4.03 0.00 N
HUDSON_AVE_GT_4 23540	42.22 2.76 0.00 N	75.14 3.98 0.00 N	68.08 3.42 0.00 N	40.62 2.03 0.00 N	37.69 1.90 0.00 N	23.72 1.16 0.00 N	33.24 1.73 0.00 N	39.04 2.12 0.00 N	44.79 2.96 0.00 N	42.19 3.19 0.00 N	40.67 3.43 0.00 N	42.34 3.94 0.00 N	44.90 4.27 0.00 N	42.16 4.04 0.00 N	51.21 4.94 0.00 N	50.84 5.12 0.00 N	57.38 5.84 0.00 N	63.60 6.50 0.00 N	63.73 6.23 0.00 N	59.18 5.07 0.00 N	54.30 5.05 0.00 N	52.33 5.17 0.00 N	45.20 4.23 0.00 N	46.60 4.03 0.00 N
HUDSON_AVE_GT_5 23657	42.22 2.76 0.00 N	75.14 3.98 0.00 N	68.08 3.42 0.00 N	40.62 2.03 0.00 N	37.69 1.90 0.00 N	23.72 1.16 0.00 N	33.24 1.73 0.00 N	39.04 2.12 0.00 N	44.79 2.96 0.00 N	42.19 3.19 0.00 N	40.67 3.43 0.00 N	42.34 3.94 0.00 N	44.90 4.27 0.00 N	42.16 4.04 0.00 N	51.21 4.94 0.00 N	50.84 5.12 0.00 N	57.38 5.84 0.00 N	63.60 6.50 0.00 N	63.73 6.23 0.00 N	59.18 5.07 0.00 N	54.30 5.05 0.00 N	52.33 5.17 0.00 N	45.20 4.23 0.00 N	46.60 4.03 0.00 N
HUDSON_AVE_10 24168	42.08 2.62 0.00 N	74.87 3.70 0.00 N	67.81 3.15 0.00 N	40.46 1.88 0.00 N	37.55 1.76 0.00 N	23.62 1.07 0.00 N	33.11 1.60 0.00 N	38.89 1.97 0.00 N	44.59 2.76 0.00 N	41.97 2.97 0.00 N	40.45 3.22 0.01 N	42.13 3.74 0.00 N	44.68 4.05 0.00 N	41.95 3.84 0.00 N	50.94 4.67 0.00 N	50.59 4.87 0.00 N	57.10 5.56 0.00 N	63.27 6.17 0.00 N	63.41 5.91 0.00 N	58.87 4.75 0.00 N	54.02 4.76 0.00 N	52.07 4.91 0.00 N	45.03 4.06 0.00 N	46.44 3.87 0.00 N
HUNTER_MOUNT___DRP 323613	42.34 2.88 0.00 N	75.60 4.43 0.00 N	68.54 3.87 0.00 N	40.88 2.29 0.00 N	37.94 2.14 0.00 N	23.85 1.30 0.00 N	33.36 1.85 0.00 N	39.20 2.29 0.00 N	44.96 3.13 0.00 N	42.30 3.29 0.00 N	40.68 3.44 0.00 N	41.90 3.50 0.00 N	44.30 3.67 0.00 N	41.58 3.47 0.00 N	50.52 4.25 0.00 N	50.11 4.39 0.00 N	56.57 5.03 0.00 N	62.72 5.63 0.00 N	63.13 5.62 0.00 N	58.94 4.83 0.00 N	53.98 4.73 0.00 N	51.86 4.70 0.00 N	44.72 3.75 0.00 N	46.49 3.91 0.00 N
HUNTLEY___63 23557	36.48 -2.98 0.00 N	65.48 -5.68 0.00 N	59.69 -4.97 0.00 N	35.85 -2.74 0.00 N	33.39 -2.40 0.00 N	21.24 -1.31 0.00 N	29.22 -2.29 0.00 N	33.95 -2.97 0.00 N	38.35 -3.48 0.00 N	36.14 -2.86 0.00 N	34.51 -2.71 0.00 N	35.69 -2.71 0.00 N	37.67 -2.97 0.00 N	35.45 -2.66 0.00 N	42.98 -3.29 0.00 N	42.25 -3.47 0.00 N	47.36 -4.18 0.00 N	52.17 -4.93 0.00 N	52.60 -4.91 0.00 N	49.55 -4.56 0.00 N	45.61 -3.64 0.00 N	43.42 -3.74 0.00 N	37.52 -3.46 0.00 N	39.03 -3.54 0.00 N
HUNTLEY___64 23558	36.48 -2.98 0.00 N	65.48 -5.68 0.00 N	59.69 -4.97 0.00 N	35.85 -2.74 0.00 N	33.39 -2.40 0.00 N	21.24 -1.31 0.00 N	29.22 -2.29 0.00 N	33.95 -2.97 0.00 N	38.35 -3.48 0.00 N	36.14 -2.86 0.00 N	34.51 -2.71 0.00 N	35.69 -2.71 0.00 N	37.67 -2.97 0.00 N	35.45 -2.66 0.00 N	42.98 -3.29 0.00 N	42.25 -3.47 0.00 N	47.36 -4.18 0.00 N	52.17 -4.93 0.00 N	52.60 -4.91 0.00 N	49.55 -4.56 0.00 N	45.61 -3.64 0.00 N	43.42 -3.74 0.00 N	37.52 -3.46 0.00 N	39.03 -3.54 0.00 N
HUNTLEY___65 23559	36.48 -2.98 0.00 N	65.48 -5.68 0.00 N	59.69 -4.97 0.00 N	35.85 -2.74 0.00 N	33.39 -2.40 0.00 N	21.24 -1.31 0.00 N	29.22 -2.29 0.00 N	33.95 -2.97 0.00 N	38.35 -3.48 0.00 N	36.14 -2.86 0.00 N	34.51 -2.71 0.00 N	35.69 -2.71 0.00 N	37.67 -2.97 0.00 N	35.45 -2.66 0.00 N	42.98 -3.29 0.00 N	42.25 -3.47 0.00 N	47.36 -4.18 0.00 N	52.17 -4.93 0.00 N	52.60 -4.91 0.00 N	49.55 -4.56 0.00 N	45.61 -3.64 0.00 N	43.42 -3.74 0.00 N	37.52 -3.46 0.00 N	39.03 -3.54 0.00 N
HUNTLEY___66 23560	36.48 -2.98 0.00 N	65.48 -5.68 0.00 N	59.69 -4.97 0.00 N	35.85 -2.74 0.00 N	33.39 -2.40 0.00 N	21.24 -1.31 0.00 N	29.22 -2.29 0.00 N	33.95 -2.97 0.00 N	38.35 -3.48 0.00 N	36.14 -2.86 0.00 N	34.51 -2.71 0.00 N	35.69 -2.71 0.00 N	37.67 -2.97 0.00 N	35.45 -2.66 0.00 N	42.98 -3.29 0.00 N	42.25 -3.47 0.00 N	47.36 -4.18 0.00 N	52.17 -4.93 0.00 N	52.60 -4.91 0.00 N	49.55 -4.56 0.00 N	45.61 -3.64 0.00 N	43.42 -3.74 0.00 N	37.52 -3.46 0.00 N	39.03 -3.54 0.00 N
HUNTLEY___67 23561	35.90 -3.56 0.00 N	64.51 -6.65 0.00 N	58.73 -5.93 0.00 N	35.29 -3.30 0.00 N	32.89 -2.90 0.00 N	20.95 -1.60 0.00 N	28.84 -2.67 0.00 N	33.49 -3.43 0.00 N	37.79 -4.04 0.00 N	35.58 -3.43 0.00 N	33.91 -3.32 0.00 N	35.05 -3.35 0.00 N	36.99 -3.65 0.00 N	34.79 -3.32 0.00 N	42.17 -4.11 0.00 N	41.45 -4.26 0.00 N	46.48 -5.06 0.00 N	51.18 -5.92 0.00 N	51.63 -5.88 0.00 N	48.61 -5.50 0.00 N	44.78 -4.47 0.00 N	42.63 -4.53 0.00 N	36.85 -4.13 0.00 N	38.35 -4.22 0.00 N
HUNTLEY___68 23562	35.90 -3.56 0.00 N	64.51 -6.65 0.00 N	58.73 -5.93 0.00 N	35.29 -3.30 0.00 N	32.89 -2.90 0.00 N	20.95 -1.60 0.00 N	28.84 -2.67 0.00 N	33.49 -3.43 0.00 N	37.79 -4.04 0.00 N	35.58 -3.43 0.00 N	33.91 -3.32 0.00 N	35.05 -3.35 0.00 N	36.99 -3.65 0.00 N	34.79 -3.32 0.00 N	42.17 -4.11 0.00 N	41.45 -4.26 0.00 N	46.48 -5.06 0.00 N	51.18 -5.92 0.00 N	51.63 -5.88 0.00 N	48.61 -5.50 0.00 N	44.78 -4.47 0.00 N	42.63 -4.53 0.00 N	36.85 -4.13 0.00 N	38.35 -4.22 0.00 N
HYLAND___LFGE 323620	38.75 -0.71 0.00 N	69.34 -1.82 0.00 N	62.73 -1.93 0.00 N	37.54 -1.04 0.00 N	34.92 -0.87 0.00 N	22.17 -0.39 0.00 N	30.72 -0.79 0.00 N	36.03 -0.89 0.00 N	41.20 -0.64 0.00 N	38.31 -0.69 0.00 N	36.70 -0.53 0.00 N	38.14 -0.25 0.00 N	40.29 -0.35 0.00 N	37.84 -0.28 0.00 N	46.04 -0.23 0.00 N	45.47 -0.25 0.00 N	51.19 -0.35 0.00 N	56.45 -0.65 0.00 N	56.82 -0.68 0.00 N	53.33 -0.78 0.00 N	48.98 -0.27 0.00 N	46.65 -0.51 0.00 N	40.11 -0.86 0.00 N	41.47 -1.10 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
INDECK___CORINTH 23802	42.26 2.80 0.00 N	75.73 4.57 0.00 N	68.50 3.83 0.00 N	41.03 2.44 0.00 N	38.01 2.22 0.00 N	23.87 1.32 0.00 N	33.62 2.11 0.00 N	39.08 2.16 0.00 N	44.60 2.77 0.00 N	41.37 2.37 0.00 N	39.57 2.34 0.00 N	41.16 2.76 0.00 N	43.60 2.96 0.00 N	41.00 2.89 0.00 N	49.86 3.59 0.00 N	49.37 3.66 0.00 N	55.73 4.19 0.00 N	61.61 4.51 0.00 N	61.86 4.36 0.00 N	57.50 3.39 0.00 N	52.80 3.54 0.00 N	51.13 3.97 0.00 N	44.22 3.25 0.00 N	46.19 3.62 0.00 N	
INDECK___ILION 23567	40.43 0.97 0.00 N	72.70 1.54 0.00 N	66.01 1.35 0.00 N	39.37 0.79 0.00 N	36.49 0.69 0.00 N	22.97 0.42 0.00 N	32.12 0.61 0.00 N	37.66 0.74 0.00 N	42.91 1.08 0.00 N	39.97 0.97 0.00 N	38.33 1.10 0.00 N	39.62 1.22 0.00 N	41.92 1.28 0.00 N	39.36 1.24 0.00 N	47.82 1.55 0.00 N	47.34 1.63 0.00 N	53.41 1.87 0.00 N	59.11 2.02 0.00 N	59.47 1.97 0.00 N	55.71 1.60 0.00 N	50.86 1.61 0.00 N	48.85 1.69 0.00 N	42.27 1.30 0.00 N	43.81 1.24 0.00 N	
INDECK___OLEAN 23982	37.87 -1.59 0.00 N	67.71 -3.45 0.00 N	60.92 -3.74 0.00 N	36.52 -2.07 0.00 N	34.05 -1.74 0.00 N	21.67 -0.88 0.00 N	29.95 -1.56 0.00 N	35.26 -1.66 0.00 N	40.42 -1.42 0.00 N	37.84 -1.17 0.00 N	36.29 -0.94 0.00 N	37.71 -0.69 0.00 N	39.78 -0.86 0.00 N	37.18 -0.94 0.00 N	45.07 -1.20 0.00 N	44.49 -1.23 0.00 N	50.09 -1.45 0.00 N	55.10 -2.00 0.00 N	55.44 -2.06 0.00 N	52.01 -2.10 0.00 N	47.94 -1.32 0.00 N	45.56 -1.60 0.00 N	39.06 -1.92 0.00 N	40.31 -2.26 0.00 N	
INDECK___OSWEGO 23783	38.38 -1.08 0.00 N	69.00 -2.16 0.00 N	62.61 -2.05 0.00 N	37.41 -1.18 0.00 N	34.72 -1.07 0.00 N	21.90 -0.66 0.00 N	30.55 -0.96 0.00 N	35.83 -1.09 0.00 N	40.69 -1.15 0.00 N	37.96 -1.04 0.00 N	36.26 -0.97 0.00 N	37.47 -0.93 0.00 N	39.66 -0.98 0.00 N	37.21 -0.90 0.00 N	45.21 -1.06 0.00 N	44.69 -1.03 0.00 N	50.37 -1.17 0.00 N	55.76 -1.33 0.00 N	56.13 -1.37 0.00 N	52.73 -1.38 0.00 N	48.12 -1.13 0.00 N	46.06 -1.10 0.00 N	39.89 -1.09 0.00 N	41.52 -1.05 0.00 N	
INDECK___YERKES 23781	36.48 -2.98 0.00 N	65.48 -5.68 0.00 N	59.69 -4.97 0.00 N	35.85 -2.74 0.00 N	33.39 -2.40 0.00 N	21.24 -1.31 0.00 N	29.22 -2.29 0.00 N	33.95 -2.97 0.00 N	38.35 -3.48 0.00 N	36.14 -2.86 0.00 N	34.51 -2.71 0.00 N	35.69 -2.71 0.00 N	37.67 -2.97 0.00 N	35.45 -2.66 0.00 N	42.98 -3.29 0.00 N	42.25 -3.47 0.00 N	47.36 -4.18 0.00 N	52.17 -4.93 0.00 N	52.60 -4.91 0.00 N	49.55 -4.56 0.00 N	45.61 -3.64 0.00 N	43.42 -3.74 0.00 N	37.52 -3.46 0.00 N	39.03 -3.54 0.00 N	
INDIAN POINT___GT_1 24139	41.75 2.29 0.00 N	74.36 3.20 0.00 N	67.44 2.77 0.00 N	40.22 1.63 0.00 N	37.32 1.53 0.00 N	23.49 0.94 0.00 N	32.91 1.40 0.00 N	38.64 1.72 0.00 N	44.33 2.49 0.00 N	41.71 2.71 0.00 N	40.18 2.95 0.00 N	41.79 3.40 0.00 N	44.31 3.67 0.00 N	41.60 3.49 0.00 N	50.52 4.26 0.00 N	50.16 4.44 0.00 N	56.63 5.09 0.00 N	62.77 5.67 0.00 N	62.90 5.39 0.00 N	58.44 4.33 0.00 N	53.60 4.35 0.00 N	51.62 4.46 0.00 N	44.60 3.63 0.00 N	45.99 3.41 0.00 N	
INDIAN POINT___GT_2 23659	41.75 2.29 0.00 N	74.36 3.20 0.00 N	67.44 2.77 0.00 N	40.22 1.63 0.00 N	37.32 1.53 0.00 N	23.49 0.94 0.00 N	32.91 1.40 0.00 N	38.64 1.72 0.00 N	44.33 2.49 0.00 N	41.71 2.71 0.00 N	40.18 2.95 0.00 N	41.79 3.40 0.00 N	44.31 3.67 0.00 N	41.60 3.49 0.00 N	50.52 4.26 0.00 N	50.16 4.44 0.00 N	56.63 5.09 0.00 N	62.77 5.67 0.00 N	62.90 5.39 0.00 N	58.44 4.33 0.00 N	53.60 4.35 0.00 N	51.62 4.46 0.00 N	44.60 3.63 0.00 N	45.99 3.41 0.00 N	
INDIAN POINT___GT_3 24019	41.75 2.29 0.00 N	74.36 3.20 0.00 N	67.44 2.77 0.00 N	40.22 1.63 0.00 N	37.32 1.53 0.00 N	23.49 0.94 0.00 N	32.91 1.40 0.00 N	38.64 1.72 0.00 N	44.33 2.49 0.00 N	41.71 2.71 0.00 N	40.18 2.95 0.00 N	41.79 3.40 0.00 N	44.31 3.67 0.00 N	41.60 3.49 0.00 N	50.52 4.26 0.00 N	50.16 4.44 0.00 N	56.63 5.09 0.00 N	62.77 5.67 0.00 N	62.90 5.39 0.00 N	58.44 4.33 0.00 N	53.60 4.35 0.00 N	51.62 4.46 0.00 N	44.60 3.63 0.00 N	45.99 3.41 0.00 N	
INDIAN POINT___2 23530	41.68 2.22 0.00 N	74.23 3.07 0.00 N	67.32 2.65 0.00 N	40.16 1.57 0.00 N	37.27 1.48 0.00 N	23.45 0.90 0.00 N	32.85 1.35 0.00 N	38.58 1.66 0.00 N	44.25 2.42 0.00 N	41.65 2.65 0.00 N	40.12 2.89 0.00 N	41.73 3.34 0.00 N	44.24 3.60 0.00 N	41.53 3.42 0.00 N	50.44 4.17 0.00 N	50.07 4.35 0.00 N	56.53 5.00 0.00 N	62.68 5.59 0.00 N	62.82 5.32 0.00 N	58.35 4.24 0.00 N	53.50 4.25 0.00 N	51.55 4.39 0.00 N	44.54 3.56 0.00 N	45.91 3.34 0.00 N	
INDIAN POINT___3 23531	41.62 2.16 0.00 N	74.15 2.99 0.00 N	67.24 2.58 0.00 N	40.11 1.52 0.00 N	37.22 1.43 0.00 N	23.42 0.87 0.00 N	32.81 1.31 0.00 N	38.52 1.61 0.00 N	44.19 2.36 0.00 N	41.58 2.58 0.00 N	40.05 2.82 0.00 N	41.66 3.26 0.00 N	44.16 3.52 0.00 N	41.45 3.34 0.00 N	50.35 4.08 0.00 N	49.97 4.26 0.00 N	56.42 4.89 0.00 N	62.55 5.45 0.00 N	62.70 5.20 0.00 N	58.25 4.13 0.00 N	53.41 4.15 0.00 N	51.44 4.28 0.00 N	44.46 3.49 0.00 N	45.83 3.26 0.00 N	
IP CORINTH___1 23988	42.22 2.76 0.00 N	75.68 4.52 0.00 N	68.45 3.79 0.00 N	40.99 2.41 0.00 N	37.97 2.18 0.00 N	23.85 1.29 0.00 N	33.58 2.08 0.00 N	39.03 2.12 0.00 N	44.32 2.49 0.00 N	41.07 2.07 0.00 N	39.23 2.00 0.00 N	40.79 2.39 0.00 N	43.19 2.55 0.00 N	40.62 2.51 0.00 N	49.44 3.17 0.00 N	48.94 3.23 0.00 N	55.24 3.70 0.00 N	61.09 3.99 0.00 N	61.39 3.89 0.00 N	57.08 2.96 0.00 N	52.43 3.18 0.00 N	50.79 3.63 0.00 N	44.09 3.12 0.00 N	46.12 3.55 0.00 N	
IP___TICONDEROGA 23804	42.65 3.19 0.00 N	76.75 5.58 0.00 N	69.73 5.06 0.00 N	41.49 2.91 0.00 N	38.46 2.67 0.00 N	24.26 1.71 0.00 N	34.28 2.77 0.00 N	40.15 3.23 0.00 N	46.08 4.25 0.00 N	42.66 3.65 0.00 N	40.85 3.62 0.00 N	42.48 4.08 0.00 N	44.84 4.21 0.00 N	42.14 4.03 0.00 N	51.23 4.96 0.00 N	50.75 5.03 0.00 N	57.23 5.70 0.00 N	63.00 5.90 0.00 N	63.08 5.58 0.00 N	58.59 4.48 0.00 N	54.05 4.80 0.00 N	51.99 4.83 0.00 N	44.73 3.76 0.00 N	46.83 4.26 0.00 N	
JARVIS____ 23743	39.58 0.12 0.00 N	71.25 0.09 0.00 N	64.77 0.11 0.00 N	38.63 0.04 0.00 N	35.83 0.04 0.00 N	22.58 0.02 0.00 N	31.55 0.04 0.00 N	36.94 0.03 0.00 N	41.97 0.13 0.00 N	39.18 0.17 0.00 N	37.46 0.22 0.00 N	38.67 0.27 0.00 N	40.92 0.28 0.00 N	38.40 0.29 0.00 N	46.61 0.34 0.00 N	46.08 0.37 0.00 N	51.95 0.42 0.00 N	57.58 0.49 0.00 N	57.96 0.45 0.00 N	54.44 0.33 0.00 N	49.61 0.36 0.00 N	47.51 0.35 0.00 N	41.21 0.24 0.00 N	42.79 0.21 0.00 N	
JENNISON___1	40.69	72.91	65.77	39.44	36.61	23.06	32.18	37.94	43.55	40.61	38.91	40.31	42.61	39.90	48.50	48.06	54.15	59.79	60.11	56.34	51.70	49.59	42.69	44.05	

23625	1.24 0.00 N	1.74 0.00 N	1.11 0.00 N	0.85 0.00 N	0.82 0.00 N	0.51 0.00 N	0.67 0.00 N	1.03 0.00 N	1.71 0.00 N	1.61 0.00 N	1.68 0.00 N	1.91 0.00 N	1.97 0.00 N	1.79 0.00 N	2.23 0.00 N	2.34 0.00 N	2.61 0.00 N	2.70 0.00 N	2.61 0.00 N	2.23 0.00 N	2.45 0.00 N	2.43 0.00 N	1.72 0.00 N	1.47 0.00 N
JENNISON____ 23626	40.64 1.18 0.00 N	72.83 1.67 0.00 N	65.69 1.03 0.00 N	39.39 0.80 0.00 N	36.56 0.77 0.00 N	23.04 0.48 0.00 N	32.14 0.63 0.00 N	37.89 0.98 0.00 N	43.48 1.65 0.00 N	40.55 1.54 0.00 N	38.84 1.61 0.00 N	40.24 1.84 0.00 N	42.53 1.90 0.00 N	39.84 1.72 0.00 N	48.42 2.15 0.00 N	47.97 2.26 0.00 N	54.06 2.52 0.00 N	59.70 2.60 0.00 N	60.01 2.50 0.00 N	56.23 2.12 0.00 N	51.61 2.36 0.00 N	49.50 2.34 0.00 N	42.63 1.66 0.00 N	43.98 1.41 0.00 N
KEDC_PORT_JEFF_GT2 24210	44.26 3.29 -1.51 N	76.08 4.92 0.00 N	68.60 3.93 0.00 N	40.80 2.21 0.00 N	37.81 2.02 0.00 N	23.94 1.39 0.00 N	33.60 2.10 0.00 N	39.13 2.21 0.00 N	45.29 3.45 0.00 N	45.61 4.08 -2.52 N	53.25 4.44 -11.58 N	53.60 4.94 -10.27 N	54.75 5.38 -8.73 N	52.69 4.89 -9.69 N	53.67 5.96 -1.45 N	54.62 6.02 -2.88 N	63.02 6.64 -4.84 N	68.74 7.35 -4.29 N	71.32 7.27 -6.55 N	60.30 6.03 -0.15 N	55.29 5.90 -0.13 N	53.91 6.22 -0.54 N	51.12 5.22 -4.93 N	47.57 4.89 -0.10 N
KEDC_PORT_JEFF_GT3 24211	44.26 3.29 -1.51 N	76.08 4.92 0.00 N	68.60 3.93 0.00 N	40.80 2.21 0.00 N	37.81 2.02 0.00 N	23.94 1.39 0.00 N	33.60 2.10 0.00 N	39.13 2.21 0.00 N	45.29 3.45 0.00 N	45.61 4.08 -2.52 N	53.25 4.44 -11.58 N	53.60 4.94 -10.27 N	54.75 5.38 -8.73 N	52.69 4.89 -9.69 N	53.67 5.96 -1.45 N	54.62 6.02 -2.88 N	63.02 6.64 -4.84 N	68.74 7.35 -4.29 N	71.32 7.27 -6.55 N	60.30 6.03 -0.15 N	55.29 5.90 -0.13 N	53.91 6.22 -0.54 N	51.12 5.22 -4.93 N	47.57 4.89 -0.10 N
KEDC_GLWD_GT4 24219	49.82 2.97 -7.40 N	75.39 4.23 0.00 N	68.21 3.54 0.00 N	40.64 2.05 0.00 N	37.70 1.91 0.00 N	23.75 1.19 0.00 N	33.29 1.78 0.00 N	39.07 2.15 0.00 N	44.99 3.15 0.00 N	54.82 3.49 -12.33 N	82.25 3.76 -41.26 N	53.86 4.22 -11.24 N	63.63 4.45 -18.54 N	58.32 4.13 -16.08 N	56.63 5.08 -5.29 N	64.51 5.26 -13.53 N	81.18 5.99 -23.65 N	78.89 6.68 -15.12 N	80.54 6.69 -16.35 N	60.41 5.53 -0.77 N	55.86 5.44 -1.17 N	53.87 5.55 -1.16 N	62.37 4.56 -16.84 N	47.41 4.32 -0.52 N
KEDC_GLWD_GT5 24220	49.82 2.97 -7.40 N	75.39 4.23 0.00 N	68.21 3.54 0.00 N	40.64 2.05 0.00 N	37.70 1.91 0.00 N	23.75 1.19 0.00 N	33.29 1.78 0.00 N	39.07 2.15 0.00 N	44.99 3.15 0.00 N	54.82 3.49 -12.33 N	82.25 3.76 -41.26 N	53.86 4.22 -11.24 N	63.63 4.45 -18.54 N	58.32 4.13 -16.08 N	56.63 5.08 -5.29 N	64.51 5.26 -13.53 N	81.18 5.99 -23.65 N	78.89 6.68 -15.12 N	80.54 6.69 -16.35 N	60.41 5.53 -0.77 N	55.86 5.44 -1.17 N	53.87 5.55 -1.16 N	62.37 4.56 -16.84 N	47.41 4.32 -0.52 N
KENSICO____ 23655	41.92 2.46 0.00 N	74.67 3.50 0.00 N	67.67 3.00 0.00 N	40.37 1.78 0.00 N	37.46 1.67 0.00 N	23.57 1.02 0.00 N	33.02 1.52 0.00 N	38.77 1.85 0.00 N	44.49 2.65 0.00 N	41.87 2.87 0.00 N	40.34 3.11 0.00 N	41.97 3.57 0.00 N	44.48 3.84 0.00 N	41.77 3.65 0.00 N	50.74 4.47 0.00 N	50.36 4.64 0.00 N	56.84 5.31 0.00 N	63.00 5.90 0.00 N	63.13 5.63 0.00 N	58.65 4.54 0.00 N	53.80 4.55 0.00 N	51.82 4.66 0.00 N	44.78 3.81 0.00 N	46.17 3.60 0.00 N
KIAC_JFK_GT1 23816	42.17 2.72 0.00 N	75.01 3.85 0.00 N	67.85 3.18 0.00 N	40.51 1.91 0.00 N	37.56 1.77 0.00 N	23.64 1.09 0.00 N	33.14 1.63 0.00 N	38.92 2.00 0.00 N	44.51 2.68 0.00 N	41.78 2.78 0.00 N	40.23 3.01 0.01 N	41.95 3.55 0.00 N	44.51 3.87 0.00 N	41.78 3.66 0.00 N	50.70 4.43 0.00 N	50.36 4.64 0.00 N	56.85 5.31 0.00 N	63.02 5.92 0.00 N	63.16 5.66 0.00 N	58.64 4.53 0.00 N	53.79 4.53 0.00 N	51.93 4.77 0.00 N	45.10 4.13 0.00 N	46.57 4.00 0.00 N
KIAC_JFK_GT2 23817	42.17 2.72 0.00 N	75.01 3.85 0.00 N	67.85 3.18 0.00 N	40.51 1.91 0.00 N	37.56 1.77 0.00 N	23.64 1.09 0.00 N	33.14 1.63 0.00 N	38.92 2.00 0.00 N	44.51 2.68 0.00 N	41.78 2.78 0.00 N	40.23 3.01 0.01 N	41.95 3.55 0.00 N	44.51 3.87 0.00 N	41.78 3.66 0.00 N	50.70 4.43 0.00 N	50.36 4.64 0.00 N	56.85 5.31 0.00 N	63.02 5.92 0.00 N	63.16 5.66 0.00 N	58.64 4.53 0.00 N	53.79 4.53 0.00 N	51.93 4.77 0.00 N	45.10 4.13 0.00 N	46.57 4.00 0.00 N
KINTIGH____ 23543	35.73 -3.74 0.00 N	64.12 -7.04 0.00 N	58.49 -6.17 0.00 N	35.12 -3.47 0.00 N	32.68 -3.11 0.00 N	20.81 -1.74 0.00 N	28.80 -2.71 0.00 N	33.40 -3.52 0.00 N	37.59 -4.24 0.00 N	35.40 -3.61 0.00 N	33.76 -3.47 0.00 N	34.85 -3.55 0.00 N	36.83 -3.81 0.00 N	34.67 -3.45 0.00 N	42.09 -4.18 0.00 N	41.38 -4.34 0.00 N	46.43 -5.11 0.00 N	51.18 -5.92 0.00 N	51.62 -5.88 0.00 N	48.63 -5.48 0.00 N	44.67 -4.58 0.00 N	42.57 -4.59 0.00 N	36.83 -4.14 0.00 N	38.37 -4.20 0.00 N
LEDERLE____ 23769	42.16 2.70 0.00 N	75.07 3.91 0.00 N	68.09 3.43 0.00 N	40.62 2.03 0.00 N	37.69 1.90 0.00 N	23.73 1.17 0.00 N	33.23 1.72 0.00 N	39.03 2.11 0.00 N	44.79 2.95 0.00 N	42.04 3.04 0.00 N	40.51 3.28 0.00 N	42.14 3.74 0.00 N	44.69 4.05 0.00 N	41.97 3.85 0.00 N	50.99 4.71 0.00 N	50.63 4.91 0.00 N	57.20 5.66 0.00 N	63.45 6.35 0.00 N	63.56 6.06 0.00 N	59.02 4.91 0.00 N	54.12 4.86 0.00 N	52.14 4.98 0.00 N	45.01 4.04 0.00 N	46.36 3.79 0.00 N
LINDEN COGEN____ 23786	42.01 2.55 0.00 N	74.80 3.64 0.00 N	67.79 3.12 0.00 N	40.41 1.82 0.00 N	37.53 1.74 0.00 N	23.60 1.05 0.00 N	33.11 1.60 0.00 N	38.88 1.96 0.00 N	44.62 2.78 0.00 N	42.01 3.00 0.00 N	40.45 3.22 0.00 N	42.12 3.73 0.00 N	44.68 4.04 0.00 N	41.93 3.82 0.00 N	50.97 4.70 0.00 N	50.63 4.92 0.00 N	57.15 5.61 0.00 N	63.36 6.26 0.00 N	63.47 5.97 0.00 N	58.89 4.78 0.00 N	54.07 4.81 0.00 N	52.10 4.94 0.00 N	45.01 4.04 0.00 N	46.42 3.85 0.00 N
LIPA_MISC_IPP 23656	43.88 2.97 -1.45 N	75.79 4.63 0.00 N	68.33 3.67 0.00 N	40.63 2.04 0.00 N	37.65 1.86 0.00 N	23.89 1.34 0.00 N	33.53 2.03 0.00 N	38.85 1.93 0.00 N	45.00 3.17 0.00 N	45.29 3.85 -2.43 N	52.80 4.27 -11.29 N	53.44 4.79 -10.26 N	54.50 5.22 -8.64 N	52.69 4.95 -9.63 N	53.67 5.99 -1.41 N	54.53 6.03 -2.78 N	62.91 6.71 -4.66 N	68.54 7.26 -4.19 N	70.93 6.97 -6.46 N	60.04 5.78 -0.14 N	55.03 5.65 -0.12 N	53.61 5.92 -0.53 N	50.70 4.91 -4.82 N	47.30 4.63 -0.10 N
LITTLE FALLS____HYD 24013	41.50 2.04 0.00 N	74.31 3.15 0.00 N	67.44 2.77 0.00 N	40.22 1.64 0.00 N	37.23 1.44 0.00 N	23.43 0.88 0.00 N	32.75 1.24 0.00 N	38.43 1.51 0.00 N	43.96 2.12 0.00 N	41.03 2.03 0.00 N	39.49 2.26 0.00 N	40.89 2.49 0.00 N	43.24 2.60 0.00 N	40.64 2.53 0.00 N	49.41 3.14 0.00 N	49.00 3.29 0.00 N	55.31 3.78 0.00 N	61.13 4.03 0.00 N	61.51 4.01 0.00 N	57.45 3.34 0.00 N	52.57 3.31 0.00 N	50.69 3.53 0.00 N	43.74 2.77 0.00 N	45.21 2.64 0.00 N

LI_NEWBRDGE___DRP 323616	42.66 2.85 -0.35 N	75.07 3.91 0.00 N	67.85 3.19 0.00 N	40.38 1.79 0.00 N	37.44 1.65 0.00 N	23.62 1.06 0.00 N	33.13 1.62 0.00 N	38.81 1.89 0.00 N	44.77 2.94 0.00 N	42.98 3.39 -0.59 N	46.58 3.64 -5.71 N	52.54 4.07 -10.08 N	51.88 4.45 -6.79 N	50.79 4.25 -8.43 N	52.17 5.21 -0.69 N	51.82 5.33 -0.78 N	58.68 6.01 -1.13 N	65.84 6.60 -2.15 N	68.41 6.29 -4.61 N	59.34 5.20 -0.03 N	54.34 5.16 0.07 N	52.89 5.32 -0.41 N	47.96 4.41 -2.58 N	46.77 4.18 -0.02 N
LONG_LAKE_PHOENIX 24014	38.55 -0.91 0.00 N	69.26 -1.90 0.00 N	62.86 -1.81 0.00 N	37.55 -1.04 0.00 N	34.86 -0.94 0.00 N	21.99 -0.56 0.00 N	30.66 -0.85 0.00 N	35.97 -0.95 0.00 N	40.86 -0.97 0.00 N	38.15 -0.86 0.00 N	36.44 -0.79 0.00 N	37.66 -0.74 0.00 N	39.86 -0.78 0.00 N	37.41 -0.71 0.00 N	45.45 -0.82 0.00 N	44.95 -0.77 0.00 N	50.67 -0.86 0.00 N	56.08 -1.01 0.00 N	56.44 -1.07 0.00 N	53.01 -1.10 0.00 N	48.40 -0.85 0.00 N	46.30 -0.86 0.00 N	40.08 -0.89 0.00 N	41.71 -0.87 0.00 N
LOVETT___3 23632	41.47 2.01 0.00 N	73.86 2.70 0.00 N	67.01 2.34 0.00 N	39.98 1.39 0.00 N	37.11 1.32 0.00 N	23.35 0.80 0.00 N	32.72 1.21 0.00 N	38.42 1.50 0.00 N	44.06 2.23 0.00 N	41.48 2.48 0.00 N	39.94 2.72 0.00 N	41.55 3.15 0.00 N	44.03 3.39 0.00 N	41.34 3.22 0.00 N	50.20 3.93 0.00 N	49.83 4.11 0.00 N	56.24 4.70 0.00 N	62.38 5.28 0.00 N	62.51 5.01 0.00 N	58.05 3.94 0.00 N	53.24 3.99 0.00 N	51.29 4.13 0.00 N	44.32 3.35 0.00 N	45.69 3.12 0.00 N
LOVETT___4 23642	41.76 2.30 0.00 N	74.36 3.20 0.00 N	67.46 2.79 0.00 N	40.25 1.66 0.00 N	37.34 1.55 0.00 N	23.51 0.96 0.00 N	32.92 1.42 0.00 N	38.66 1.75 0.00 N	44.36 2.53 0.00 N	41.77 2.76 0.00 N	40.22 2.99 0.00 N	41.84 3.44 0.00 N	44.36 3.72 0.00 N	41.65 3.53 0.00 N	50.58 4.31 0.00 N	50.21 4.49 0.00 N	56.70 5.16 0.00 N	62.89 5.79 0.00 N	63.01 5.51 0.00 N	58.52 4.41 0.00 N	53.66 4.41 0.00 N	51.71 4.55 0.00 N	44.66 3.69 0.00 N	46.02 3.45 0.00 N
LOVETT___5 23593	41.76 2.30 0.00 N	74.36 3.20 0.00 N	67.46 2.79 0.00 N	40.25 1.66 0.00 N	37.34 1.55 0.00 N	23.51 0.96 0.00 N	32.92 1.42 0.00 N	38.66 1.75 0.00 N	44.36 2.53 0.00 N	41.77 2.76 0.00 N	40.22 2.99 0.00 N	41.84 3.44 0.00 N	44.36 3.72 0.00 N	41.65 3.53 0.00 N	50.58 4.31 0.00 N	50.21 4.49 0.00 N	56.70 5.16 0.00 N	62.89 5.79 0.00 N	63.01 5.51 0.00 N	58.52 4.41 0.00 N	53.66 4.41 0.00 N	51.71 4.55 0.00 N	44.66 3.69 0.00 N	46.02 3.45 0.00 N
LOWER_RAQUET___HYD 24057	38.99 -0.47 0.00 N	70.61 -0.55 0.00 N	64.27 -0.40 0.00 N	38.30 -0.28 0.00 N	35.53 -0.26 0.00 N	22.60 0.05 0.00 N	31.67 0.16 0.00 N	36.90 -0.02 0.00 N	41.35 -0.48 0.00 N	38.40 -0.60 0.00 N	36.56 -0.67 0.00 N	37.45 -0.94 0.00 N	39.37 -1.27 0.00 N	36.86 -1.25 0.00 N	44.74 -1.53 0.00 N	43.95 -1.77 0.00 N	49.05 -2.49 0.00 N	54.72 -2.38 0.00 N	55.60 -1.90 0.00 N	52.81 -1.30 0.00 N	47.15 -2.10 0.00 N	45.33 -1.83 0.00 N	39.39 -1.58 0.00 N	41.03 -1.54 0.00 N
LOWER___HUDSON 24059	41.40 1.94 0.00 N	74.25 3.09 0.00 N	67.45 2.79 0.00 N	40.26 1.67 0.00 N	37.30 1.50 0.00 N	23.48 0.93 0.00 N	32.94 1.43 0.00 N	38.61 1.69 0.00 N	44.02 2.18 0.00 N	41.07 2.07 0.00 N	39.38 2.15 0.00 N	40.84 2.44 0.00 N	43.22 2.58 0.00 N	40.59 2.48 0.00 N	49.32 3.05 0.00 N	48.87 3.15 0.00 N	55.10 3.56 0.00 N	60.96 3.87 0.00 N	61.31 3.80 0.00 N	57.13 3.01 0.00 N	52.44 3.19 0.00 N	50.40 3.24 0.00 N	43.43 2.46 0.00 N	45.15 2.58 0.00 N
LWR___OSWEGATCHIE_HYD 23850	39.01 -0.45 0.00 N	70.25 -0.91 0.00 N	63.84 -0.82 0.00 N	38.07 -0.52 0.00 N	35.30 -0.49 0.00 N	22.39 -0.16 0.00 N	31.36 -0.15 0.00 N	36.69 -0.22 0.00 N	41.45 -0.38 0.00 N	38.61 -0.39 0.00 N	36.89 -0.34 0.00 N	37.92 -0.48 0.00 N	39.92 -0.72 0.00 N	37.37 -0.74 0.00 N	45.39 -0.88 0.00 N	44.70 -1.02 0.00 N	50.13 -1.40 0.00 N	55.77 -1.33 0.00 N	56.46 -1.04 0.00 N	53.45 -0.66 0.00 N	48.17 -1.08 0.00 N	46.27 -0.89 0.00 N	40.10 -0.87 0.00 N	41.62 -0.95 0.00 N
LYONS_FALL_HYD 23570	39.34 -0.12 0.00 N	70.49 -0.67 0.00 N	63.97 -0.69 0.00 N	38.17 -0.42 0.00 N	35.40 -0.39 0.00 N	22.36 -0.20 0.00 N	31.29 -0.22 0.00 N	36.75 -0.17 0.00 N	41.83 -0.01 0.00 N	39.09 0.09 0.00 N	37.48 0.25 0.00 N	38.68 0.28 0.00 N	40.88 0.24 0.00 N	38.31 0.19 0.00 N	46.51 0.24 0.00 N	45.97 0.25 0.00 N	51.78 0.24 0.00 N	57.42 0.32 0.00 N	57.87 0.37 0.00 N	54.47 0.36 0.00 N	49.54 0.29 0.00 N	47.47 0.31 0.00 N	41.08 0.11 0.00 N	42.54 -0.03 0.00 N
MADISON___COUNTY_LFGE 323628	39.81 0.35 0.00 N	71.38 0.22 0.00 N	64.61 -0.05 0.00 N	38.65 0.06 0.00 N	35.87 0.08 0.00 N	22.63 0.08 0.00 N	31.61 0.11 0.00 N	37.15 0.24 0.00 N	42.35 0.52 0.00 N	39.54 0.54 0.00 N	37.85 0.62 0.00 N	39.12 0.72 0.00 N	41.40 0.76 0.00 N	38.83 0.71 0.00 N	47.19 0.92 0.00 N	46.66 0.94 0.00 N	52.60 1.06 0.00 N	58.17 1.08 0.00 N	58.54 1.04 0.00 N	54.98 0.87 0.00 N	50.25 1.00 0.00 N	48.10 0.94 0.00 N	41.58 0.61 0.00 N	43.07 0.49 0.00 N
MAPLE_RIDGE_WT_1 323574	39.06 -0.39 0.00 N	70.49 -0.67 0.00 N	63.91 -0.76 0.00 N	37.98 -0.61 0.00 N	35.01 -0.78 0.00 N	21.98 -0.58 0.00 N	30.86 -0.64 0.00 N	36.43 -0.49 0.00 N	41.39 -0.44 0.00 N	38.66 -0.35 0.00 N	36.92 -0.31 0.00 N	38.08 -0.32 0.00 N	40.30 -0.34 0.00 N	37.74 -0.38 0.00 N	45.70 -0.57 0.00 N	45.13 -0.58 0.00 N	50.90 -0.64 0.00 N	56.51 -0.58 0.00 N	56.91 -0.60 0.00 N	53.60 -0.51 0.00 N	48.65 -0.60 0.00 N	46.06 -1.10 0.00 N	39.85 -1.13 0.00 N	41.42 -1.15 0.00 N
MAPLE_RIDGE_WT_2 323611	39.06 -0.39 0.00 N	70.49 -0.67 0.00 N	63.91 -0.76 0.00 N	37.98 -0.61 0.00 N	35.01 -0.78 0.00 N	21.98 -0.58 0.00 N	30.86 -0.64 0.00 N	36.43 -0.49 0.00 N	41.39 -0.44 0.00 N	38.66 -0.35 0.00 N	36.92 -0.31 0.00 N	38.08 -0.32 0.00 N	40.30 -0.34 0.00 N	37.74 -0.38 0.00 N	45.70 -0.57 0.00 N	45.13 -0.58 0.00 N	50.90 -0.64 0.00 N	56.51 -0.58 0.00 N	56.91 -0.60 0.00 N	53.60 -0.51 0.00 N	48.65 -0.60 0.00 N	46.06 -1.10 0.00 N	39.85 -1.13 0.00 N	41.42 -1.15 0.00 N
MG_INDUSTRY___DRP 24185	40.52 1.06 0.00 N	72.72 1.56 0.00 N	66.13 1.46 0.00 N	39.47 0.88 0.00 N	36.61 0.82 0.00 N	23.00 0.45 0.00 N	32.05 0.55 0.00 N	37.57 0.66 0.00 N	42.79 0.95 0.00 N	40.00 0.99 0.00 N	38.37 1.14 0.00 N	39.71 1.32 0.00 N	42.00 1.37 0.00 N	39.39 1.28 0.00 N	47.84 1.57 0.00 N	47.40 1.68 0.00 N	53.45 1.92 0.00 N	59.24 2.14 0.00 N	59.59 2.09 0.00 N	55.71 1.60 0.00 N	51.04 1.78 0.00 N	49.02 1.87 0.00 N	42.38 1.41 0.00 N	43.94 1.37 0.00 N
MID___OSWEGATCHIE_HYD 23849	39.01 -0.45 0.00 N	70.25 -0.91 0.00 N	63.84 -0.82 0.00 N	38.07 -0.52 0.00 N	35.30 -0.49 0.00 N	22.39 -0.16 0.00 N	31.36 -0.15 0.00 N	36.69 -0.22 0.00 N	41.45 -0.38 0.00 N	38.61 -0.39 0.00 N	36.89 -0.34 0.00 N	37.92 -0.48 0.00 N	39.92 -0.72 0.00 N	37.37 -0.74 0.00 N	45.39 -0.88 0.00 N	44.70 -1.02 0.00 N	50.13 -1.40 0.00 N	55.77 -1.33 0.00 N	56.46 -1.04 0.00 N	53.45 -0.66 0.00 N	48.17 -1.08 0.00 N	46.27 -0.89 0.00 N	40.10 -0.87 0.00 N	41.62 -0.95 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
MID___RAQUETTE_HYD 23851	38.99 -0.47 0.00 N	70.61 -0.55 0.00 N	64.27 -0.40 0.00 N	38.30 -0.28 0.00 N	35.53 -0.26 0.00 N	22.60 0.05 0.00 N	31.67 0.16 0.00 N	36.90 -0.02 0.00 N	41.35 -0.48 0.00 N	38.40 -0.60 0.00 N	36.56 -0.67 0.00 N	37.45 -0.94 0.00 N	39.37 -1.27 0.00 N	36.86 -1.25 0.00 N	44.74 -1.53 0.00 N	43.95 -1.77 0.00 N	49.05 -2.49 0.00 N	54.72 -2.38 0.00 N	55.60 -1.90 0.00 N	52.81 -1.30 0.00 N	47.15 -2.10 0.00 N	45.33 -1.83 0.00 N	39.39 -1.58 0.00 N	41.03 -1.54 0.00 N	
MILLIKEN___1 23584	38.49 -0.97 0.00 N	68.28 -2.89 0.00 N	60.20 -4.46 0.00 N	37.03 -1.56 0.00 N	34.48 -1.31 0.00 N	21.87 -0.69 0.00 N	30.46 -1.04 0.00 N	35.94 -0.97 0.00 N	41.14 -0.70 0.00 N	38.47 -0.53 0.00 N	36.85 -0.37 0.00 N	38.17 -0.23 0.00 N	40.38 -0.26 0.00 N	37.79 -0.32 0.00 N	45.98 -0.29 0.00 N	45.56 -0.16 0.00 N	50.62 -0.91 0.00 N	54.94 -2.15 0.00 N	55.08 -2.42 0.00 N	51.89 -2.22 0.00 N	48.46 -0.79 0.00 N	46.80 -0.36 0.00 N	40.33 -0.64 0.00 N	41.56 -1.01 0.00 N	
MILLIKEN___2 23585	38.49 -0.97 0.00 N	68.28 -2.89 0.00 N	60.20 -4.46 0.00 N	37.03 -1.56 0.00 N	34.48 -1.31 0.00 N	21.87 -0.69 0.00 N	30.46 -1.04 0.00 N	35.94 -0.97 0.00 N	41.14 -0.70 0.00 N	38.47 -0.53 0.00 N	36.85 -0.37 0.00 N	38.17 -0.23 0.00 N	40.38 -0.26 0.00 N	37.79 -0.32 0.00 N	45.98 -0.29 0.00 N	45.56 -0.16 0.00 N	50.62 -0.91 0.00 N	54.94 -2.15 0.00 N	55.08 -2.42 0.00 N	51.89 -2.22 0.00 N	48.46 -0.79 0.00 N	46.80 -0.36 0.00 N	40.33 -0.64 0.00 N	41.56 -1.01 0.00 N	
MILLIKEN___DIESEL 23629	38.49 -0.97 0.00 N	68.28 -2.89 0.00 N	60.20 -4.46 0.00 N	37.03 -1.56 0.00 N	34.48 -1.31 0.00 N	21.87 -0.69 0.00 N	30.46 -1.04 0.00 N	35.94 -0.97 0.00 N	41.14 -0.70 0.00 N	38.47 -0.53 0.00 N	36.85 -0.37 0.00 N	38.17 -0.23 0.00 N	40.38 -0.26 0.00 N	37.79 -0.32 0.00 N	45.98 -0.29 0.00 N	45.56 -0.16 0.00 N	50.62 -0.91 0.00 N	54.94 -2.15 0.00 N	55.08 -2.42 0.00 N	51.89 -2.22 0.00 N	48.46 -0.79 0.00 N	46.80 -0.36 0.00 N	40.33 -0.64 0.00 N	41.56 -1.01 0.00 N	
MILLSEAT___LFGE 323607	36.81 -2.66 0.00 N	65.95 -5.21 0.00 N	60.10 -4.57 0.00 N	36.06 -2.54 0.00 N	33.55 -2.24 0.00 N	21.34 -1.21 0.00 N	29.39 -2.11 0.00 N	34.24 -2.68 0.00 N	38.78 -3.05 0.00 N	36.58 -2.42 0.00 N	34.95 -2.28 0.00 N	36.14 -2.25 0.00 N	38.20 -2.44 0.00 N	35.97 -2.15 0.00 N	43.65 -2.62 0.00 N	42.91 -2.81 0.00 N	48.15 -3.38 0.00 N	53.06 -4.04 0.00 N	53.47 -4.03 0.00 N	50.35 -3.76 0.00 N	46.26 -3.00 0.00 N	44.03 -3.13 0.00 N	38.02 -2.96 0.00 N	39.52 -3.06 0.00 N	
MODEL_CITY_ENERGY 24167	36.09 -3.38 0.00 N	64.77 -6.39 0.00 N	59.12 -5.54 0.00 N	35.52 -3.07 0.00 N	33.07 -2.72 0.00 N	21.04 -1.52 0.00 N	28.91 -2.59 0.00 N	33.58 -3.34 0.00 N	37.89 -3.94 0.00 N	35.74 -3.26 0.00 N	34.08 -3.15 0.00 N	35.20 -3.20 0.00 N	37.16 -3.48 0.00 N	34.99 -3.12 0.00 N	42.42 -3.84 0.00 N	41.66 -4.06 0.00 N	46.65 -4.88 0.00 N	51.39 -5.71 0.00 N	51.84 -5.66 0.00 N	48.85 -5.26 0.00 N	44.98 -4.28 0.00 N	42.82 -4.34 0.00 N	37.03 -3.94 0.00 N	38.56 -4.01 0.00 N	
MODERN_LFGE___ 323580	36.09 -3.38 0.00 N	64.77 -6.39 0.00 N	59.12 -5.54 0.00 N	35.52 -3.07 0.00 N	33.07 -2.72 0.00 N	21.04 -1.52 0.00 N	28.91 -2.59 0.00 N	33.58 -3.34 0.00 N	37.89 -3.94 0.00 N	35.74 -3.26 0.00 N	34.08 -3.15 0.00 N	35.20 -3.20 0.00 N	37.16 -3.48 0.00 N	34.99 -3.12 0.00 N	42.42 -3.84 0.00 N	41.66 -4.06 0.00 N	46.65 -4.88 0.00 N	51.39 -5.71 0.00 N	51.84 -5.66 0.00 N	48.85 -5.26 0.00 N	44.98 -4.28 0.00 N	42.82 -4.34 0.00 N	37.03 -3.94 0.00 N	38.56 -4.01 0.00 N	
MOHAWK_PAPER___DRP 24187	41.09 1.63 0.00 N	73.75 2.59 0.00 N	67.04 2.37 0.00 N	39.97 1.38 0.00 N	37.05 1.26 0.00 N	23.31 0.76 0.00 N	32.65 1.14 0.00 N	38.28 1.36 0.00 N	43.57 1.73 0.00 N	40.67 1.67 0.00 N	39.04 1.81 0.00 N	40.46 2.06 0.00 N	42.80 2.16 0.00 N	40.17 2.06 0.00 N	48.82 2.55 0.00 N	48.40 2.68 0.00 N	54.60 3.06 0.00 N	60.46 3.36 0.00 N	60.81 3.30 0.00 N	56.78 2.67 0.00 N	52.03 2.78 0.00 N	49.94 2.78 0.00 N	43.09 2.11 0.00 N	44.73 2.16 0.00 N	
MONGAUP___HYD 23641	42.03 2.57 0.00 N	75.24 4.08 0.00 N	68.26 3.59 0.00 N	40.72 2.13 0.00 N	37.77 1.98 0.00 N	23.77 1.21 0.00 N	33.27 1.76 0.00 N	39.08 2.16 0.00 N	44.70 2.87 0.00 N	41.50 2.49 0.00 N	39.95 2.72 0.00 N	41.49 3.10 0.00 N	44.03 3.39 0.00 N	41.46 3.35 0.00 N	50.39 4.12 0.00 N	50.00 4.28 0.00 N	56.48 4.94 0.00 N	62.61 5.52 0.00 N	62.82 5.32 0.00 N	58.54 4.43 0.00 N	53.59 4.34 0.00 N	51.51 4.35 0.00 N	44.46 3.49 0.00 N	45.87 3.29 0.00 N	
MONTAUK___DIESEL 23721	47.20 6.27 -1.46 N	80.93 9.77 0.00 N	72.63 7.96 0.00 N	43.10 4.51 0.00 N	39.92 4.13 0.00 N	25.32 2.77 0.00 N	35.59 4.08 0.00 N	41.41 4.49 0.00 N	48.58 6.75 0.00 N	49.31 7.86 -2.45 N	57.21 8.64 -11.35 N	58.39 9.73 -10.26 N	59.70 10.41 -8.65 N	57.34 9.59 -9.64 N	58.85 11.16 -1.42 N	59.30 10.78 -2.80 N	68.74 12.51 -4.69 N	74.93 13.63 -4.21 N	77.45 13.48 -6.47 N	65.88 11.62 -0.15 N	60.18 10.80 -0.12 N	58.36 10.67 -0.53 N	54.49 8.68 -4.84 N	51.91 9.23 -0.10 N	
MUNSVILLE_WIND_PWR 323609	41.25 1.79 0.00 N	73.63 2.47 0.00 N	66.01 1.34 0.00 N	39.79 1.20 0.00 N	36.93 1.14 0.00 N	23.31 0.75 0.00 N	32.53 1.02 0.00 N	38.56 1.64 0.00 N	44.48 2.64 0.00 N	41.41 2.41 0.00 N	39.67 2.44 0.00 N	41.10 2.70 0.00 N	43.40 2.76 0.00 N	40.61 2.50 0.00 N	49.42 3.15 0.00 N	48.98 3.26 0.00 N	55.03 3.50 0.00 N	60.56 3.46 0.00 N	60.87 3.36 0.00 N	57.11 3.00 0.00 N	52.66 3.41 0.00 N	50.57 3.41 0.00 N	43.42 2.45 0.00 N	44.64 2.06 0.00 N	
N SALMON___HYD 24042	39.51 0.05 0.00 N	71.45 0.28 0.00 N	64.87 0.20 0.00 N	38.66 0.08 0.00 N	35.83 0.04 0.00 N	22.67 0.11 0.00 N	31.79 0.29 0.00 N	37.29 0.37 0.00 N	42.16 0.33 0.00 N	39.13 0.13 0.00 N	37.23 0.00 0.00 N	38.21 -0.19 0.00 N	40.31 -0.33 0.00 N	37.74 -0.37 0.00 N	45.78 -0.48 0.00 N	44.95 -0.77 0.00 N	50.49 -1.05 0.00 N	55.97 -1.13 0.00 N	56.64 -0.86 0.00 N	53.63 -0.48 0.00 N	48.22 -1.04 0.00 N	46.03 -1.13 0.00 N	40.19 -0.78 0.00 N	41.84 -0.73 0.00 N	
N.E._GEN_SANDY PD 24062	41.25 1.79 0.00 N	73.89 2.73 0.00 N	67.15 2.49 0.00 N	40.03 1.44 0.00 N	37.12 1.33 0.00 N	23.36 0.81 0.00 N	32.77 1.26 0.00 N	38.40 1.48 0.00 N	36.00 1.65 -2.05 N	38.82 2.01 0.79 N	36.94 1.92 0.18 N	40.88 2.48 0.00 N	43.26 2.62 0.00 N	40.61 2.50 0.00 N	49.35 3.08 0.00 N	48.90 3.18 0.00 N	55.14 3.60 0.00 N	60.97 3.87 0.00 N	61.20 3.70 0.00 N	46.35 2.27 0.92 N	52.32 3.07 0.00 N	50.31 3.15 0.00 N	43.41 2.44 0.00 N	45.08 2.51 0.00 N	
NARROWS_GT1_1	42.32	75.19	68.21	40.68	37.75	23.75	33.29	39.08	44.84	42.29	40.85	42.50	63.95	63.38	61.89	77.11	77.08	77.20	77.58	77.12	77.09	77.09	71.13	55.18	

24228		2.86 0.00 N	4.02 0.00 N	3.55 0.00 N	2.09 0.00 N	1.95 0.00 N	1.20 0.00 N	1.78 0.00 N	2.16 0.00 N	3.01 0.00 N	3.29 0.00 N	3.62 0.00 N	4.10 -0.01 N	4.42 -18.90 N	4.20 -21.06 N	5.08 -10.54 N	5.30 -26.09 N	5.99 -19.56 N	6.61 -13.49 N	6.35 -13.73 N	5.19 -17.82 N	5.14 -22.70 N	5.27 -24.66 N	4.38 -25.78 N	4.13 -8.47 N
NARROWS_GT1_2 24229		42.32 2.86 0.00 N	75.19 4.02 0.00 N	68.21 3.55 0.00 N	40.68 2.09 0.00 N	37.75 1.95 0.00 N	23.75 1.20 0.00 N	33.29 1.78 0.00 N	39.08 2.16 0.00 N	44.84 3.01 0.00 N	42.29 3.29 0.00 N	40.85 3.62 0.00 N	42.50 4.10 -0.01 N	63.95 4.42 -18.90 N	63.38 4.20 -21.06 N	61.89 5.08 -10.54 N	77.11 5.30 -26.09 N	77.08 5.99 -19.56 N	77.20 6.61 -13.49 N	77.58 6.35 -13.73 N	77.12 5.19 -17.82 N	77.09 5.14 -22.70 N	77.09 5.27 -24.66 N	71.13 4.38 -25.78 N	55.18 4.13 -8.47 N
NARROWS_GT1_3 24230		42.32 2.86 0.00 N	75.19 4.02 0.00 N	68.21 3.55 0.00 N	40.68 2.09 0.00 N	37.75 1.95 0.00 N	23.75 1.20 0.00 N	33.29 1.78 0.00 N	39.08 2.16 0.00 N	44.84 3.01 0.00 N	42.29 3.29 0.00 N	40.85 3.62 0.00 N	42.50 4.10 -0.01 N	63.95 4.42 -18.90 N	63.38 4.20 -21.06 N	61.89 5.08 -10.54 N	77.11 5.30 -26.09 N	77.08 5.99 -19.56 N	77.20 6.61 -13.49 N	77.58 6.35 -13.73 N	77.12 5.19 -17.82 N	77.09 5.14 -22.70 N	77.09 5.27 -24.66 N	71.13 4.38 -25.78 N	55.18 4.13 -8.47 N
NARROWS_GT1_4 24231		42.32 2.86 0.00 N	75.19 4.02 0.00 N	68.21 3.55 0.00 N	40.68 2.09 0.00 N	37.75 1.95 0.00 N	23.75 1.20 0.00 N	33.29 1.78 0.00 N	39.08 2.16 0.00 N	44.84 3.01 0.00 N	42.29 3.29 0.00 N	40.85 3.62 0.00 N	42.50 4.10 -0.01 N	63.95 4.42 -18.90 N	63.38 4.20 -21.06 N	61.89 5.08 -10.54 N	77.11 5.30 -26.09 N	77.08 5.99 -19.56 N	77.20 6.61 -13.49 N	77.58 6.35 -13.73 N	77.12 5.19 -17.82 N	77.09 5.14 -22.70 N	77.09 5.27 -24.66 N	71.13 4.38 -25.78 N	55.18 4.13 -8.47 N
NARROWS_GT1_5 24232		42.32 2.86 0.00 N	75.19 4.02 0.00 N	68.21 3.55 0.00 N	40.68 2.09 0.00 N	37.75 1.95 0.00 N	23.75 1.20 0.00 N	33.29 1.78 0.00 N	39.08 2.16 0.00 N	44.84 3.01 0.00 N	42.29 3.29 0.00 N	40.85 3.62 0.00 N	42.50 4.10 -0.01 N	63.95 4.42 -18.90 N	63.38 4.20 -21.06 N	61.89 5.08 -10.54 N	77.11 5.30 -26.09 N	77.08 5.99 -19.56 N	77.20 6.61 -13.49 N	77.58 6.35 -13.73 N	77.12 5.19 -17.82 N	77.09 5.14 -22.70 N	77.09 5.27 -24.66 N	71.13 4.38 -25.78 N	55.18 4.13 -8.47 N
NARROWS_GT1_6 24233		42.32 2.86 0.00 N	75.19 4.02 0.00 N	68.21 3.55 0.00 N	40.68 2.09 0.00 N	37.75 1.95 0.00 N	23.75 1.20 0.00 N	33.29 1.78 0.00 N	39.08 2.16 0.00 N	44.84 3.01 0.00 N	42.29 3.29 0.00 N	40.85 3.62 0.00 N	42.50 4.10 -0.01 N	63.95 4.42 -18.90 N	63.38 4.20 -21.06 N	61.89 5.08 -10.54 N	77.11 5.30 -26.09 N	77.08 5.99 -19.56 N	77.20 6.61 -13.49 N	77.58 6.35 -13.73 N	77.12 5.19 -17.82 N	77.09 5.14 -22.70 N	77.09 5.27 -24.66 N	71.13 4.38 -25.78 N	55.18 4.13 -8.47 N
NARROWS_GT1_7 24234		42.32 2.86 0.00 N	75.19 4.02 0.00 N	68.21 3.55 0.00 N	40.68 2.09 0.00 N	37.75 1.95 0.00 N	23.75 1.20 0.00 N	33.29 1.78 0.00 N	39.08 2.16 0.00 N	44.84 3.01 0.00 N	42.29 3.29 0.00 N	40.85 3.62 0.00 N	42.50 4.10 -0.01 N	63.95 4.42 -18.90 N	63.38 4.20 -21.06 N	61.89 5.08 -10.54 N	77.11 5.30 -26.09 N	77.08 5.99 -19.56 N	77.20 6.61 -13.49 N	77.58 6.35 -13.73 N	77.12 5.19 -17.82 N	77.09 5.14 -22.70 N	77.09 5.27 -24.66 N	71.13 4.38 -25.78 N	55.18 4.13 -8.47 N
NARROWS_GT1_8 24235		42.32 2.86 0.00 N	75.19 4.02 0.00 N	68.21 3.55 0.00 N	40.68 2.09 0.00 N	37.75 1.95 0.00 N	23.75 1.20 0.00 N	33.29 1.78 0.00 N	39.08 2.16 0.00 N	44.84 3.01 0.00 N	42.29 3.29 0.00 N	40.85 3.62 0.00 N	42.50 4.10 -0.01 N	63.95 4.42 -18.90 N	63.38 4.20 -21.06 N	61.89 5.08 -10.54 N	77.11 5.30 -26.09 N	77.08 5.99 -19.56 N	77.20 6.61 -13.49 N	77.58 6.35 -13.73 N	77.12 5.19 -17.82 N	77.09 5.14 -22.70 N	77.09 5.27 -24.66 N	71.13 4.38 -25.78 N	55.18 4.13 -8.47 N
NARROWS_GT2_1 24236		42.32 2.86 0.00 N	75.19 4.02 0.00 N	68.21 3.55 0.00 N	40.68 2.09 0.00 N	37.75 1.95 0.00 N	23.75 1.20 0.00 N	33.29 1.78 0.00 N	39.08 2.16 0.00 N	44.84 3.01 0.00 N	42.29 3.29 0.00 N	40.85 3.62 0.00 N	42.50 4.10 -0.01 N	63.95 4.42 -18.90 N	63.38 4.20 -21.06 N	61.89 5.08 -10.54 N	77.11 5.30 -26.09 N	77.08 5.99 -19.56 N	77.20 6.61 -13.49 N	77.58 6.35 -13.73 N	77.12 5.19 -17.82 N	77.09 5.14 -22.70 N	77.09 5.27 -24.66 N	71.13 4.38 -25.78 N	55.18 4.13 -8.47 N
NARROWS_GT2_2 24237		42.32 2.86 0.00 N	75.19 4.02 0.00 N	68.21 3.55 0.00 N	40.68 2.09 0.00 N	37.75 1.95 0.00 N	23.75 1.20 0.00 N	33.29 1.78 0.00 N	39.08 2.16 0.00 N	44.84 3.01 0.00 N	42.29 3.29 0.00 N	40.85 3.62 0.00 N	42.50 4.10 -0.01 N	63.95 4.42 -18.90 N	63.38 4.20 -21.06 N	61.89 5.08 -10.54 N	77.11 5.30 -26.09 N	77.08 5.99 -19.56 N	77.20 6.61 -13.49 N	77.58 6.35 -13.73 N	77.12 5.19 -17.82 N	77.09 5.14 -22.70 N	77.09 5.27 -24.66 N	71.13 4.38 -25.78 N	55.18 4.13 -8.47 N
NARROWS_GT2_3 24238		42.32 2.86 0.00 N	75.19 4.02 0.00 N	68.21 3.55 0.00 N	40.68 2.09 0.00 N	37.75 1.95 0.00 N	23.75 1.20 0.00 N	33.29 1.78 0.00 N	39.08 2.16 0.00 N	44.84 3.01 0.00 N	42.29 3.29 0.00 N	40.85 3.62 0.00 N	42.50 4.10 -0.01 N	63.95 4.42 -18.90 N	63.38 4.20 -21.06 N	61.89 5.08 -10.54 N	77.11 5.30 -26.09 N	77.08 5.99 -19.56 N	77.20 6.61 -13.49 N	77.58 6.35 -13.73 N	77.12 5.19 -17.82 N	77.09 5.14 -22.70 N	77.09 5.27 -24.66 N	71.13 4.38 -25.78 N	55.18 4.13 -8.47 N
NARROWS_GT2_4 24239		42.32 2.86 0.00 N	75.19 4.02 0.00 N	68.21 3.55 0.00 N	40.68 2.09 0.00 N	37.75 1.95 0.00 N	23.75 1.20 0.00 N	33.29 1.78 0.00 N	39.08 2.16 0.00 N	44.84 3.01 0.00 N	42.29 3.29 0.00 N	40.85 3.62 0.00 N	42.50 4.10 -0.01 N	63.95 4.42 -18.90 N	63.38 4.20 -21.06 N	61.89 5.08 -10.54 N	77.11 5.30 -26.09 N	77.08 5.99 -19.56 N	77.20 6.61 -13.49 N	77.58 6.35 -13.73 N	77.12 5.19 -17.82 N	77.09 5.14 -22.70 N	77.09 5.27 -24.66 N	71.13 4.38 -25.78 N	55.18 4.13 -8.47 N
NARROWS_GT2_5 24240		42.32 2.86 0.00 N	75.19 4.02 0.00 N	68.21 3.55 0.00 N	40.68 2.09 0.00 N	37.75 1.95 0.00 N	23.75 1.20 0.00 N	33.29 1.78 0.00 N	39.08 2.16 0.00 N	44.84 3.01 0.00 N	42.29 3.29 0.00 N	40.85 3.62 0.00 N	42.50 4.10 -0.01 N	63.95 4.42 -18.90 N	63.38 4.20 -21.06 N	61.89 5.08 -10.54 N	77.11 5.30 -26.09 N	77.08 5.99 -19.56 N	77.20 6.61 -13.49 N	77.58 6.35 -13.73 N	77.12 5.19 -17.82 N	77.09 5.14 -22.70 N	77.09 5.27 -24.66 N	71.13 4.38 -25.78 N	55.18 4.13 -8.47 N
NARROWS_GT2_6 24241		42.32 2.86 0.00 N	75.19 4.02 0.00 N	68.21 3.55 0.00 N	40.68 2.09 0.00 N	37.75 1.95 0.00 N	23.75 1.20 0.00 N	33.29 1.78 0.00 N	39.08 2.16 0.00 N	44.84 3.01 0.00 N	42.29 3.29 0.00 N	40.85 3.62 0.00 N	42.50 4.10 -0.01 N	63.95 4.42 -18.90 N	63.38 4.20 -21.06 N	61.89 5.08 -10.54 N	77.11 5.30 -26.09 N	77.08 5.99 -19.56 N	77.20 6.61 -13.49 N	77.58 6.35 -13.73 N	77.12 5.19 -17.82 N	77.09 5.14 -22.70 N	77.09 5.27 -24.66 N	71.13 4.38 -25.78 N	55.18 4.13 -8.47 N

NARROWS_GT2_7 24242	42.32 2.86 0.00 N	75.19 4.02 0.00 N	68.21 3.55 0.00 N	40.68 2.09 0.00 N	37.75 1.95 0.00 N	23.75 1.20 0.00 N	33.29 1.78 0.00 N	39.08 2.16 0.00 N	44.84 3.01 0.00 N	42.29 3.29 0.00 N	40.85 3.62 0.00 N	42.50 4.10 -0.01 N	63.95 4.42 -18.90 N	63.38 4.20 -21.06 N	61.89 5.08 -10.54 N	77.11 5.30 -26.09 N	77.08 5.99 -19.56 N	77.20 6.61 -13.49 N	77.58 6.35 -13.73 N	77.12 5.19 -17.82 N	77.09 5.14 -22.70 N	77.09 5.27 -24.66 N	71.13 4.38 -25.78 N	55.18 4.13 -8.47 N
NARROWS_GT2_8 24243	42.32 2.86 0.00 N	75.19 4.02 0.00 N	68.21 3.55 0.00 N	40.68 2.09 0.00 N	37.75 1.95 0.00 N	23.75 1.20 0.00 N	33.29 1.78 0.00 N	39.08 2.16 0.00 N	44.84 3.01 0.00 N	42.29 3.29 0.00 N	40.85 3.62 0.00 N	42.50 4.10 -0.01 N	63.95 4.42 -18.90 N	63.38 4.20 -21.06 N	61.89 5.08 -10.54 N	77.11 5.30 -26.09 N	77.08 5.99 -19.56 N	77.20 6.61 -13.49 N	77.58 6.35 -13.73 N	77.12 5.19 -17.82 N	77.09 5.14 -22.70 N	77.09 5.27 -24.66 N	71.13 4.38 -25.78 N	55.18 4.13 -8.47 N
NEG CAPITAL___MECHNVIL 23645	41.67 2.21 0.00 N	74.64 3.48 0.00 N	67.75 3.09 0.00 N	40.45 1.87 0.00 N	37.48 1.69 0.00 N	23.59 1.04 0.00 N	33.13 1.62 0.00 N	38.83 1.91 0.00 N	44.34 2.51 0.00 N	41.32 2.32 0.00 N	39.68 2.45 0.00 N	41.17 2.78 0.00 N	43.60 2.96 0.00 N	40.96 2.85 0.00 N	49.78 3.51 0.00 N	49.33 3.62 0.00 N	55.66 4.12 0.00 N	61.58 4.48 0.00 N	61.89 4.39 0.00 N	57.62 3.51 0.00 N	52.90 3.65 0.00 N	50.85 3.69 0.00 N	43.79 2.82 0.00 N	45.51 2.93 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	36.94 -2.52 0.00 N	66.22 -4.94 0.00 N	60.17 -4.50 0.00 N	36.05 -2.54 0.00 N	33.48 -2.31 0.00 N	21.21 -1.35 0.00 N	29.47 -2.03 0.00 N	34.46 -2.46 0.00 N	39.11 -2.73 0.00 N	36.73 -2.27 0.00 N	35.12 -2.11 0.00 N	36.32 -2.07 0.00 N	38.47 -2.17 0.00 N	36.18 -1.93 0.00 N	43.98 -2.29 0.00 N	43.41 -2.31 0.00 N	48.87 -2.66 0.00 N	53.97 -3.13 0.00 N	54.35 -3.15 0.00 N	51.09 -3.02 0.00 N	46.77 -2.48 0.00 N	44.63 -2.53 0.00 N	38.55 -2.42 0.00 N	40.02 -2.55 0.00 N
NEG CENTRAL___DRP 24199	38.57 -0.89 0.00 N	69.08 -2.09 0.00 N	62.28 -2.38 0.00 N	37.44 -1.15 0.00 N	34.76 -1.03 0.00 N	21.99 -0.56 0.00 N	30.61 -0.90 0.00 N	35.94 -0.97 0.00 N	41.03 -0.81 0.00 N	38.28 -0.73 0.00 N	36.60 -0.64 0.00 N	37.89 -0.51 0.00 N	40.08 -0.56 0.00 N	37.57 -0.55 0.00 N	45.68 -0.58 0.00 N	45.21 -0.51 0.00 N	50.88 -0.66 0.00 N	56.05 -1.04 0.00 N	56.28 -1.22 0.00 N	52.87 -1.24 0.00 N	48.65 -0.60 0.00 N	46.50 -0.66 0.00 N	40.11 -0.86 0.00 N	41.57 -1.01 0.00 N
NEG CENTRAL___INDECK 23768	38.53 -0.93 0.00 N	68.97 -2.19 0.00 N	62.42 -2.25 0.00 N	37.37 -1.22 0.00 N	34.76 -1.03 0.00 N	22.07 -0.49 0.00 N	30.56 -0.95 0.00 N	35.81 -1.11 0.00 N	40.91 -0.93 0.00 N	38.21 -0.80 0.00 N	36.59 -0.64 0.00 N	38.00 -0.39 0.00 N	40.13 -0.51 0.00 N	37.69 -0.42 0.00 N	45.87 -0.39 0.00 N	45.29 -0.43 0.00 N	50.99 -0.55 0.00 N	56.22 -0.88 0.00 N	56.59 -0.91 0.00 N	53.11 -1.00 0.00 N	48.79 -0.46 0.00 N	46.47 -0.69 0.00 N	39.97 -1.00 0.00 N	41.36 -1.21 0.00 N
NEG CENTRAL___SENECA 23627	38.49 -0.97 0.00 N	68.90 -2.26 0.00 N	61.95 -2.71 0.00 N	37.32 -1.27 0.00 N	34.69 -1.10 0.00 N	21.97 -0.58 0.00 N	30.52 -0.98 0.00 N	35.84 -1.08 0.00 N	40.95 -0.88 0.00 N	38.25 -0.75 0.00 N	36.60 -0.63 0.00 N	37.91 -0.48 0.00 N	40.10 -0.54 0.00 N	37.59 -0.53 0.00 N	45.73 -0.54 0.00 N	45.25 -0.47 0.00 N	50.92 -0.62 0.00 N	56.02 -1.08 0.00 N	56.21 -1.30 0.00 N	52.85 -1.26 0.00 N	48.74 -0.51 0.00 N	46.53 -0.63 0.00 N	40.07 -0.90 0.00 N	41.46 -1.11 0.00 N
NEG CENTRAL___STATE_STREET 24147	39.35 -0.11 0.00 N	70.21 -0.95 0.00 N	62.94 -1.73 0.00 N	38.04 -0.54 0.00 N	35.22 -0.57 0.00 N	22.29 -0.26 0.00 N	31.13 -0.38 0.00 N	36.72 -0.19 0.00 N	42.01 0.17 0.00 N	39.16 0.15 0.00 N	37.50 0.27 0.00 N	38.85 0.45 0.00 N	41.12 0.49 0.00 N	38.44 0.33 0.00 N	46.75 0.48 0.00 N	46.38 0.66 0.00 N	51.99 0.45 0.00 N	57.12 0.03 0.00 N	57.37 -0.14 0.00 N	53.79 -0.32 0.00 N	49.67 0.42 0.00 N	47.64 0.48 0.00 N	41.06 0.08 0.00 N	42.46 -0.11 0.00 N
NEG MILLWOOD___DRP 24198	42.11 2.65 0.00 N	75.01 3.85 0.00 N	68.01 3.35 0.00 N	40.55 1.96 0.00 N	37.62 1.83 0.00 N	23.67 1.11 0.00 N	33.13 1.62 0.00 N	38.91 1.99 0.00 N	44.69 2.85 0.00 N	42.03 3.03 0.00 N	40.43 3.21 0.00 N	42.05 3.65 0.00 N	44.58 3.94 0.00 N	41.87 3.76 0.00 N	50.88 4.61 0.00 N	50.51 4.79 0.00 N	57.02 5.48 0.00 N	63.23 6.13 0.00 N	63.36 5.85 0.00 N	58.86 4.75 0.00 N	53.95 4.70 0.00 N	51.96 4.79 0.00 N	44.92 3.95 0.00 N	46.34 3.77 0.00 N
NEG NORTH_FLCN_SEA 23793	39.69 0.23 0.00 N	71.54 0.38 0.00 N	65.07 0.40 0.00 N	38.81 0.22 0.00 N	35.91 0.12 0.00 N	22.67 0.12 0.00 N	31.78 0.27 0.00 N	37.32 0.40 0.00 N	42.37 0.53 0.00 N	39.39 0.39 0.00 N	37.52 0.30 0.00 N	38.54 0.14 0.00 N	40.66 0.02 0.00 N	38.11 0.00 0.00 N	46.27 0.00 0.00 N	45.46 -0.26 0.00 N	51.00 -0.54 0.00 N	56.46 -0.64 0.00 N	56.94 -0.56 0.00 N	53.70 -0.41 0.00 N	48.61 -0.65 0.00 N	46.31 -0.85 0.00 N	40.35 -0.62 0.00 N	42.05 -0.52 0.00 N
NEG NORTH_KES_CHATGAY 23792	39.00 -0.46 0.00 N	70.59 -0.57 0.00 N	64.07 -0.60 0.00 N	38.23 -0.36 0.00 N	35.41 -0.39 0.00 N	22.35 -0.20 0.00 N	31.38 -0.13 0.00 N	36.78 -0.14 0.00 N	41.62 -0.21 0.00 N	38.70 -0.30 0.00 N	36.78 -0.45 0.00 N	37.74 -0.66 0.00 N	39.86 -0.78 0.00 N	37.34 -0.77 0.00 N	45.33 -0.95 0.00 N	44.51 -1.21 0.00 N	50.03 -1.51 0.00 N	55.36 -1.74 0.00 N	55.87 -1.63 0.00 N	52.86 -1.25 0.00 N	47.66 -1.60 0.00 N	45.41 -1.76 0.00 N	39.70 -1.27 0.00 N	41.33 -1.24 0.00 N
NEG NORTH___ALICE_FALLS 23915	39.59 0.13 0.00 N	71.40 0.24 0.00 N	64.89 0.22 0.00 N	38.73 0.14 0.00 N	35.79 -0.01 0.00 N	22.59 0.03 0.00 N	31.69 0.18 0.00 N	37.22 0.30 0.00 N	42.26 0.43 0.00 N	39.33 0.33 0.00 N	37.47 0.24 0.00 N	38.50 0.10 0.00 N	40.65 0.01 0.00 N	38.12 0.01 0.00 N	46.26 -0.01 0.00 N	45.46 -0.26 0.00 N	51.06 -0.48 0.00 N	56.52 -0.57 0.00 N	56.99 -0.51 0.00 N	53.78 -0.34 0.00 N	48.64 -0.61 0.00 N	46.38 -0.78 0.00 N	40.37 -0.61 0.00 N	42.05 -0.52 0.00 N
NEG NORTH___LWR_SARANAC 23913	39.59 0.13 0.00 N	71.40 0.24 0.00 N	64.89 0.22 0.00 N	38.73 0.14 0.00 N	35.79 -0.01 0.00 N	22.59 0.03 0.00 N	31.69 0.18 0.00 N	37.22 0.30 0.00 N	42.26 0.43 0.00 N	39.33 0.33 0.00 N	37.47 0.24 0.00 N	38.50 0.10 0.00 N	40.65 0.01 0.00 N	38.12 0.01 0.00 N	46.26 -0.01 0.00 N	45.46 -0.26 0.00 N	51.06 -0.48 0.00 N	56.52 -0.57 0.00 N	56.99 -0.51 0.00 N	53.78 -0.34 0.00 N	48.64 -0.61 0.00 N	46.38 -0.78 0.00 N	40.37 -0.61 0.00 N	42.05 -0.52 0.00 N
NEG NORTH___PLATTSBURG 23628	39.59 0.13 0.00 N	71.40 0.24 0.00 N	64.89 0.22 0.00 N	38.73 0.14 0.00 N	35.79 -0.01 0.00 N	22.59 0.03 0.00 N	31.69 0.18 0.00 N	37.22 0.30 0.00 N	42.26 0.43 0.00 N	39.33 0.33 0.00 N	37.47 0.24 0.00 N	38.50 0.10 0.00 N	40.65 0.01 0.00 N	38.12 0.01 0.00 N	46.26 -0.01 0.00 N	45.46 -0.26 0.00 N	51.06 -0.48 0.00 N	56.52 -0.57 0.00 N	56.99 -0.51 0.00 N	53.78 -0.34 0.00 N	48.64 -0.61 0.00 N	46.38 -0.78 0.00 N	40.37 -0.61 0.00 N	42.05 -0.52 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG WEST_LEA_LOCKPORT 23791	36.17 -3.29 0.00 N	64.93 -6.23 0.00 N	59.23 -5.44 0.00 N	35.57 -3.02 0.00 N	33.12 -2.67 0.00 N	21.08 -1.48 0.00 N	28.98 -2.53 0.00 N	33.66 -3.26 0.00 N	38.01 -3.82 0.00 N	35.85 -3.16 0.00 N	34.19 -3.04 0.00 N	35.33 -3.07 0.00 N	37.29 -3.34 0.00 N	35.11 -3.01 0.00 N	42.56 -3.71 0.00 N	41.80 -3.91 0.00 N	46.83 -4.70 0.00 N	51.58 -5.52 0.00 N	52.02 -5.48 0.00 N	49.01 -5.10 0.00 N	45.13 -4.13 0.00 N	42.97 -4.20 0.00 N	37.14 -3.84 0.00 N	38.67 -3.91 0.00 N	
NEG WEST___LANCASTR 23811	36.33 -3.13 0.00 N	65.43 -5.73 0.00 N	59.24 -5.42 0.00 N	35.54 -3.05 0.00 N	33.11 -2.68 0.00 N	21.02 -1.53 0.00 N	29.01 -2.50 0.00 N	33.82 -3.10 0.00 N	38.45 -3.39 0.00 N	36.07 -2.93 0.00 N	34.46 -2.77 0.00 N	35.73 -2.67 0.00 N	37.72 -2.92 0.00 N	35.35 -2.76 0.00 N	42.89 -3.38 0.00 N	42.35 -3.37 0.00 N	47.66 -3.88 0.00 N	52.47 -4.63 0.00 N	52.83 -4.67 0.00 N	49.57 -4.54 0.00 N	45.70 -3.55 0.00 N	43.54 -3.62 0.00 N	37.49 -3.48 0.00 N	38.87 -3.70 0.00 N	
NEG_PENN_ALLEGHNY 23528	39.24 -0.22 0.00 N	70.63 -0.53 0.00 N	63.86 -0.81 0.00 N	38.18 -0.41 0.00 N	35.46 -0.33 0.00 N	22.35 -0.20 0.00 N	31.15 -0.36 0.00 N	36.54 -0.38 0.00 N	41.71 -0.13 0.00 N	38.97 -0.04 0.00 N	37.29 0.06 0.00 N	38.64 0.24 0.00 N	40.87 0.23 0.00 N	38.28 0.17 0.00 N	46.47 0.20 0.00 N	46.03 0.32 0.00 N	51.92 0.38 0.00 N	57.42 0.32 0.00 N	57.75 0.25 0.00 N	54.07 -0.05 0.00 N	49.56 0.30 0.00 N	47.42 0.26 0.00 N	40.97 0.00 0.00 N	42.44 -0.13 0.00 N	
NEG___GEN_MONROE 24207	37.59 -1.87 0.00 N	67.33 -3.83 0.00 N	61.22 -3.45 0.00 N	36.68 -1.91 0.00 N	34.11 -1.69 0.00 N	21.64 -0.92 0.00 N	29.98 -1.53 0.00 N	35.03 -1.89 0.00 N	39.77 -2.07 0.00 N	37.43 -1.58 0.00 N	35.80 -1.43 0.00 N	37.05 -1.34 0.00 N	39.23 -1.41 0.00 N	36.93 -1.18 0.00 N	44.87 -1.40 0.00 N	44.23 -1.49 0.00 N	49.79 -1.75 0.00 N	54.94 -2.16 0.00 N	55.32 -2.18 0.00 N	52.05 -2.06 0.00 N	47.67 -1.58 0.00 N	45.41 -1.74 0.00 N	39.18 -1.79 0.00 N	40.67 -1.91 0.00 N	
NEPA___ENERGY 23901	36.34 -3.12 0.00 N	65.74 -5.42 0.00 N	59.00 -5.67 0.00 N	35.39 -3.20 0.00 N	33.03 -2.76 0.00 N	20.96 -1.59 0.00 N	29.03 -2.47 0.00 N	33.94 -2.97 0.00 N	38.78 -3.05 0.00 N	36.09 -2.92 0.00 N	34.43 -2.80 0.00 N	35.76 -2.64 0.00 N	37.68 -2.95 0.00 N	35.13 -2.99 0.00 N	42.55 -3.72 0.00 N	42.24 -3.48 0.00 N	47.69 -3.85 0.00 N	52.47 -4.63 0.00 N	52.76 -4.74 0.00 N	49.33 -4.78 0.00 N	45.61 -3.65 0.00 N	43.53 -3.63 0.00 N	37.41 -3.57 0.00 N	38.71 -3.86 0.00 N	
NEVERSINK___HYD 23608	40.61 1.15 0.00 N	72.74 1.58 0.00 N	66.01 1.34 0.00 N	39.38 0.79 0.00 N	36.54 0.75 0.00 N	22.98 0.42 0.00 N	32.14 0.64 0.00 N	37.81 0.89 0.00 N	43.23 1.40 0.00 N	40.63 1.63 0.00 N	39.06 1.83 0.00 N	40.50 2.11 0.00 N	42.90 2.27 0.00 N	40.29 2.17 0.00 N	48.99 2.72 0.00 N	48.52 2.80 0.00 N	54.80 3.26 0.00 N	60.73 3.63 0.00 N	60.97 3.47 0.00 N	56.90 2.79 0.00 N	52.03 2.78 0.00 N	50.02 2.86 0.00 N	43.21 2.23 0.00 N	44.62 2.04 0.00 N	
NEWTON___FALLS_HYD 23847	39.01 -0.45 0.00 N	70.25 -0.91 0.00 N	63.84 -0.82 0.00 N	38.07 -0.52 0.00 N	35.30 -0.49 0.00 N	22.39 -0.16 0.00 N	31.36 -0.15 0.00 N	36.69 -0.22 0.00 N	41.45 -0.38 0.00 N	38.61 -0.39 0.00 N	36.89 -0.34 0.00 N	37.92 -0.48 0.00 N	39.92 -0.72 0.00 N	37.37 -0.74 0.00 N	45.39 -0.88 0.00 N	44.70 -1.02 0.00 N	50.13 -1.40 0.00 N	55.77 -1.33 0.00 N	56.46 -1.04 0.00 N	53.45 -0.66 0.00 N	48.17 -1.08 0.00 N	46.27 -0.89 0.00 N	40.10 -0.87 0.00 N	41.62 -0.95 0.00 N	
NIAGARA___ 23760	35.72 -3.73 0.00 N	64.16 -7.00 0.00 N	58.64 -6.03 0.00 N	35.23 -3.36 0.00 N	32.81 -2.98 0.00 N	20.86 -1.69 0.00 N	28.67 -2.84 0.00 N	33.25 -3.67 0.00 N	37.45 -4.38 0.00 N	35.33 -3.68 0.00 N	33.64 -3.59 0.00 N	34.73 -3.67 0.00 N	36.66 -3.98 0.00 N	34.51 -3.60 0.00 N	41.85 -4.42 0.00 N	41.08 -4.64 0.00 N	46.01 -5.53 0.00 N	50.67 -6.43 0.00 N	51.13 -6.37 0.00 N	48.21 -5.90 0.00 N	44.39 -4.86 0.00 N	42.26 -4.89 0.00 N	36.58 -4.39 0.00 N	38.15 -4.42 0.00 N	
NINE_MILE_1 23575	38.17 -1.29 0.00 N	68.65 -2.51 0.00 N	62.35 -2.31 0.00 N	37.25 -1.34 0.00 N	34.57 -1.22 0.00 N	21.80 -0.75 0.00 N	30.41 -1.09 0.00 N	35.64 -1.28 0.00 N	40.43 -1.40 0.00 N	37.71 -1.30 0.00 N	36.00 -1.23 0.00 N	37.18 -1.22 0.00 N	39.36 -1.28 0.00 N	36.94 -1.18 0.00 N	44.87 -1.40 0.00 N	44.33 -1.39 0.00 N	49.96 -1.58 0.00 N	55.31 -1.79 0.00 N	55.68 -1.83 0.00 N	52.32 -1.79 0.00 N	47.74 -1.51 0.00 N	45.69 -1.47 0.00 N	39.60 -1.37 0.00 N	41.26 -1.32 0.00 N	
NINE_MILE_2 23744	38.17 -1.29 0.00 N	68.66 -2.50 0.00 N	62.35 -2.31 0.00 N	37.26 -1.33 0.00 N	34.58 -1.22 0.00 N	21.80 -0.75 0.00 N	30.41 -1.09 0.00 N	35.64 -1.28 0.00 N	40.43 -1.40 0.00 N	37.72 -1.29 0.00 N	36.00 -1.23 0.00 N	37.19 -1.21 0.00 N	39.36 -1.28 0.00 N	36.94 -1.18 0.00 N	44.88 -1.39 0.00 N	44.34 -1.38 0.00 N	49.96 -1.58 0.00 N	55.32 -1.78 0.00 N	55.68 -1.82 0.00 N	52.32 -1.79 0.00 N	47.75 -1.50 0.00 N	45.69 -1.47 0.00 N	39.60 -1.37 0.00 N	41.26 -1.31 0.00 N	
NM_CAPITAL___DRP 24208	40.92 1.46 0.00 N	73.42 2.26 0.00 N	66.76 2.09 0.00 N	39.81 1.22 0.00 N	36.90 1.12 0.00 N	23.23 0.68 0.00 N	32.53 1.03 0.00 N	38.12 1.21 0.00 N	43.31 1.47 0.00 N	40.46 1.46 0.00 N	38.83 1.60 0.00 N	40.22 1.83 0.00 N	42.54 1.91 0.00 N	39.94 1.83 0.00 N	48.52 2.25 0.00 N	48.09 2.37 0.00 N	54.25 2.71 0.00 N	60.07 2.97 0.00 N	60.44 2.93 0.00 N	56.41 2.30 0.00 N	51.70 2.45 0.00 N	49.65 2.49 0.00 N	42.85 1.88 0.00 N	44.51 1.93 0.00 N	
NM_CENTRAL___DRP 24181	38.83 -0.63 0.00 N	69.74 -1.42 0.00 N	63.24 -1.42 0.00 N	37.80 -0.79 0.00 N	35.09 -0.70 0.00 N	22.14 -0.41 0.00 N	30.88 -0.63 0.00 N	36.22 -0.70 0.00 N	41.18 -0.65 0.00 N	38.46 -0.55 0.00 N	36.76 -0.47 0.00 N	38.01 -0.39 0.00 N	40.24 -0.40 0.00 N	37.77 -0.34 0.00 N	45.91 -0.36 0.00 N	45.39 -0.33 0.00 N	51.16 -0.38 0.00 N	56.60 -0.50 0.00 N	56.95 -0.55 0.00 N	53.47 -0.64 0.00 N	48.87 -0.38 0.00 N	46.76 -0.40 0.00 N	40.45 -0.52 0.00 N	42.06 -0.52 0.00 N	
NM_FRONTIER___DRP 24179	35.91 -3.55 0.00 N	64.50 -6.66 0.00 N	58.95 -5.71 0.00 N	35.42 -3.17 0.00 N	32.99 -2.80 0.00 N	20.98 -1.57 0.00 N	28.83 -2.68 0.00 N	33.43 -3.49 0.00 N	37.67 -4.17 0.00 N	35.52 -3.48 0.00 N	33.83 -3.40 0.00 N	34.92 -3.48 0.00 N	36.87 -3.77 0.00 N	34.72 -3.40 0.00 N	42.08 -4.19 0.00 N	41.32 -4.40 0.00 N	46.26 -5.28 0.00 N	50.95 -6.15 0.00 N	51.41 -6.09 0.00 N	48.48 -5.64 0.00 N	44.64 -4.61 0.00 N	42.50 -4.66 0.00 N	36.78 -4.19 0.00 N	38.36 -4.21 0.00 N	
NM_ST_REGIS___HYD	39.14	70.90	64.48	38.44	35.64	22.64	31.74	37.04	41.60	38.58	36.71	37.64	39.60	37.07	44.99	44.17	49.39	55.00	55.85	53.01	47.40	45.47	39.57	41.23	

24053	-0.32 0.00 N	-0.27 0.00 N	-0.19 0.00 N	-0.15 0.00 N	-0.16 0.00 N	0.09 0.00 N	0.23 0.00 N	0.12 0.00 N	-0.23 0.00 N	-0.42 0.00 N	-0.52 0.00 N	-0.76 0.00 N	-1.04 0.00 N	-1.05 0.00 N	-1.28 0.00 N	-1.55 0.00 N	-2.14 0.00 N	-2.10 0.00 N	-1.66 0.00 N	-1.10 0.00 N	-1.85 0.00 N	-1.69 0.00 N	-1.40 0.00 N	-1.35 0.00 N
NORTHPORT___1 23551	43.69 2.97 -1.25 N	75.34 4.17 0.00 N	68.01 3.34 0.00 N	40.47 1.88 0.00 N	37.49 1.70 0.00 N	23.69 1.13 0.00 N	33.24 1.73 0.00 N	38.82 1.91 0.00 N	44.83 2.99 0.00 N	44.68 3.59 -2.09 N	51.39 3.89 -10.27 N	52.93 4.31 -10.23 N	53.63 4.69 -8.30 N	52.01 4.49 -9.41 N	52.98 5.43 -1.28 N	53.66 5.53 -2.41 N	61.66 6.11 -4.01 N	67.48 6.57 -3.81 N	69.94 6.32 -6.12 N	59.43 5.19 -0.12 N	54.49 5.14 -0.09 N	53.10 5.43 -0.51 N	50.00 4.63 -4.40 N	47.02 4.36 -0.08 N
NORTHPORT___2 23552	43.69 2.97 -1.25 N	75.34 4.17 0.00 N	68.01 3.34 0.00 N	40.47 1.88 0.00 N	37.49 1.70 0.00 N	23.69 1.13 0.00 N	33.24 1.73 0.00 N	38.82 1.91 0.00 N	44.83 2.99 0.00 N	44.68 3.59 -2.09 N	51.39 3.89 -10.27 N	52.93 4.31 -10.23 N	53.63 4.69 -8.30 N	52.01 4.49 -9.41 N	52.98 5.43 -1.28 N	53.66 5.53 -2.41 N	61.66 6.11 -4.01 N	67.48 6.57 -3.81 N	69.94 6.32 -6.12 N	59.43 5.19 -0.12 N	54.49 5.14 -0.09 N	53.10 5.43 -0.51 N	50.00 4.63 -4.40 N	47.02 4.36 -0.08 N
NORTHPORT___3 23553	43.57 2.89 -1.22 N	75.18 4.02 0.00 N	67.87 3.20 0.00 N	40.34 1.76 0.00 N	37.39 1.60 0.00 N	23.61 1.06 0.00 N	33.13 1.62 0.00 N	38.75 1.84 0.00 N	44.76 2.92 0.00 N	44.55 3.49 -2.05 N	51.14 3.77 -10.15 N	52.74 4.12 -10.22 N	53.48 4.59 -8.26 N	51.89 4.39 -9.38 N	52.85 5.32 -1.26 N	53.44 5.36 -2.37 N	61.29 5.82 -3.93 N	67.14 6.28 -3.77 N	69.62 6.05 -6.08 N	59.18 4.95 -0.12 N	54.26 4.92 -0.08 N	52.98 5.31 -0.51 N	49.93 4.60 -4.35 N	46.97 4.32 -0.08 N
NORTHPORT___4 23650	43.57 2.89 -1.22 N	75.18 4.02 0.00 N	67.87 3.20 0.00 N	40.34 1.76 0.00 N	37.39 1.60 0.00 N	23.61 1.06 0.00 N	33.13 1.62 0.00 N	38.75 1.84 0.00 N	44.76 2.92 0.00 N	44.55 3.49 -2.05 N	51.14 3.77 -10.15 N	52.74 4.12 -10.22 N	53.48 4.59 -8.26 N	51.89 4.39 -9.38 N	52.85 5.32 -1.26 N	53.44 5.36 -2.37 N	61.29 5.82 -3.93 N	67.14 6.28 -3.77 N	69.62 6.05 -6.08 N	59.18 4.95 -0.12 N	54.26 4.92 -0.08 N	52.98 5.31 -0.51 N	49.93 4.60 -4.35 N	46.97 4.32 -0.08 N
NORTHPORT___IC 23718	43.69 2.97 -1.25 N	75.34 4.17 0.00 N	68.01 3.34 0.00 N	40.47 1.88 0.00 N	37.49 1.70 0.00 N	23.69 1.13 0.00 N	33.24 1.73 0.00 N	38.82 1.91 0.00 N	44.83 2.99 0.00 N	44.68 3.59 -2.09 N	51.39 3.89 -10.27 N	52.93 4.31 -10.23 N	53.63 4.69 -8.30 N	52.01 4.49 -9.41 N	52.98 5.43 -1.28 N	53.66 5.53 -2.41 N	61.66 6.11 -4.01 N	67.48 6.57 -3.81 N	69.94 6.32 -6.12 N	59.43 5.19 -0.12 N	54.49 5.14 -0.09 N	53.10 5.43 -0.51 N	50.00 4.63 -4.40 N	47.02 4.36 -0.08 N
NPX_GEN_1385_PROXY 323591	43.69 2.98 -1.25 N	75.34 4.17 0.00 N	68.01 3.34 0.00 N	40.46 1.87 0.00 N	37.37 1.58 0.00 N	23.69 1.13 0.00 N	33.24 1.73 0.00 N	38.56 1.64 0.00 N	36.14 1.79 -2.05 N	61.39 3.03 -20.76 N	51.93 2.91 -13.83 N	52.48 3.85 -10.23 N	53.14 4.20 -8.30 N	51.56 4.04 -9.41 N	52.44 4.89 -1.28 N	53.12 4.99 -2.41 N	61.05 5.50 -4.01 N	66.81 5.90 -3.81 N	69.25 5.63 -6.12 N	58.80 4.56 -0.12 N	53.90 4.56 -0.09 N	52.55 4.87 -0.51 N	49.79 4.41 -4.40 N	46.54 3.89 -0.08 N
NPX_GEN_CSC 323557	43.66 2.74 -1.45 N	75.63 4.47 0.00 N	68.16 3.49 0.00 N	40.52 1.93 0.00 N	37.55 1.76 0.00 N	23.89 1.34 0.00 N	33.52 2.01 0.00 N	38.60 1.68 0.00 N	36.52 2.17 -2.05 N	62.04 3.68 -20.76 N	52.80 3.70 -13.90 N	53.30 4.64 -10.26 N	54.35 5.08 -8.64 N	52.54 4.80 -9.63 N	53.48 5.81 -1.41 N	54.36 5.87 -2.78 N	62.74 6.53 -4.67 N	68.33 7.04 -4.19 N	70.73 6.77 -6.46 N	59.82 5.57 -0.14 N	54.82 5.44 -0.12 N	53.41 5.72 -0.53 N	50.52 4.73 -4.82 N	47.10 4.43 -0.10 N
NSINS_S_GLNS_FALLS 23858	42.30 2.84 0.00 N	75.78 4.62 0.00 N	68.63 3.97 0.00 N	41.09 2.51 0.00 N	38.07 2.28 0.00 N	23.92 1.37 0.00 N	33.69 2.18 0.00 N	39.25 2.33 0.00 N	44.82 2.98 0.00 N	41.58 2.58 0.00 N	39.80 2.57 0.00 N	41.39 3.00 0.00 N	43.82 3.18 0.00 N	41.20 3.09 0.00 N	50.10 3.82 0.00 N	49.61 3.89 0.00 N	55.98 4.45 0.00 N	61.89 4.79 0.00 N	62.15 4.65 0.00 N	57.75 3.63 0.00 N	53.06 3.80 0.00 N	51.26 4.10 0.00 N	44.28 3.31 0.00 N	46.19 3.62 0.00 N
NUCOR_STEEL___DRP 24197	39.03 -0.43 0.00 N	69.59 -1.57 0.00 N	62.31 -2.35 0.00 N	37.77 -0.82 0.00 N	34.94 -0.85 0.00 N	22.11 -0.45 0.00 N	30.89 -0.61 0.00 N	36.44 -0.48 0.00 N	41.66 -0.17 0.00 N	38.82 -0.18 0.00 N	37.17 -0.06 0.00 N	38.49 0.10 0.00 N	40.75 0.11 0.00 N	38.08 -0.03 0.00 N	46.30 0.03 0.00 N	45.95 0.23 0.00 N	51.45 -0.09 0.00 N	56.49 -0.61 0.00 N	56.76 -0.74 0.00 N	53.21 -0.90 0.00 N	49.19 -0.06 0.00 N	47.21 0.05 0.00 N	40.69 -0.28 0.00 N	42.10 -0.47 0.00 N
NYISO_LBMP_REFERENCE 24008	39.46 0.00 0.00 N	71.16 0.00 0.00 N	64.66 0.00 0.00 N	38.59 0.00 0.00 N	35.79 0.00 0.00 N	22.55 0.00 0.00 N	31.51 0.00 0.00 N	36.92 0.00 0.00 N	41.83 0.00 0.00 N	39.01 0.00 0.00 N	37.23 0.00 0.00 N	38.40 0.00 0.00 N	40.64 0.00 0.00 N	38.11 0.00 0.00 N	46.27 0.00 0.00 N	45.72 0.00 0.00 N	51.54 0.00 0.00 N	57.10 0.00 0.00 N	57.50 0.00 0.00 N	54.11 0.00 0.00 N	49.25 0.00 0.00 N	47.16 0.00 0.00 N	40.97 0.00 0.00 N	42.57 0.00 0.00 N
NYPA_BRENTWD____GT 24164	44.58 3.38 -1.74 N	76.04 4.88 0.00 N	68.59 3.93 0.00 N	40.80 2.21 0.00 N	37.78 1.99 0.00 N	23.89 1.33 0.00 N	33.51 2.00 0.00 N	39.13 2.21 0.00 N	45.25 3.42 0.00 N	45.95 4.04 -2.91 N	54.36 4.39 -12.74 N	53.58 4.87 -10.31 N	54.84 5.09 -9.11 N	52.94 4.88 -9.94 N	53.67 5.80 -1.60 N	54.93 5.91 -3.30 N	63.71 6.60 -5.58 N	69.00 7.19 -4.71 N	71.62 7.18 -6.93 N	60.22 5.94 -0.18 N	55.22 5.80 -0.17 N	53.76 6.04 -0.56 N	51.44 5.08 -5.40 N	47.49 4.80 -0.12 N
NYPA_GOWANUS____GT5 24156	42.32 2.86 0.00 N	75.19 4.02 0.00 N	68.21 3.55 0.00 N	40.68 2.09 0.00 N	37.75 1.95 0.00 N	23.75 1.20 0.00 N	33.29 1.78 0.00 N	39.08 2.16 0.00 N	44.84 3.01 0.00 N	42.29 3.29 0.00 N	40.85 3.62 0.00 N	42.50 4.10 -0.01 N	63.95 4.42 -18.90 N	63.37 4.20 -21.06 N	61.89 5.08 -10.54 N	77.10 5.29 -26.09 N	77.07 5.98 -19.56 N	77.19 6.60 -13.49 N	77.58 6.35 -13.73 N	77.11 5.18 -17.82 N	77.08 5.13 -22.70 N	77.08 5.26 -24.66 N	71.13 4.38 -25.78 N	55.18 4.13 -8.47 N
NYPA_GOWANUS____GT6 24157	42.32 2.86 0.00 N	75.19 4.02 0.00 N	68.21 3.55 0.00 N	40.68 2.09 0.00 N	37.75 1.95 0.00 N	23.75 1.20 0.00 N	33.29 1.78 0.00 N	39.08 2.16 0.00 N	44.84 3.01 0.00 N	42.29 3.29 0.00 N	40.85 3.62 0.00 N	42.50 4.10 -0.01 N	63.95 4.42 -18.90 N	63.37 4.20 -21.06 N	61.89 5.08 -10.54 N	77.10 5.29 -26.09 N	77.07 5.98 -19.56 N	77.19 6.60 -13.49 N	77.58 6.35 -13.73 N	77.11 5.18 -17.82 N	77.08 5.13 -22.70 N	77.08 5.26 -24.66 N	71.13 4.38 -25.78 N	55.18 4.13 -8.47 N

NYPA_HARLEM__RVR_GT1 24160	42.25 2.79 0.00 N	75.05 3.88 0.00 N	68.16 3.49 0.00 N	40.68 2.09 0.00 N	37.73 1.94 0.00 N	23.75 1.20 0.00 N	33.29 1.78 0.00 N	39.06 2.15 0.00 N	44.73 2.90 0.00 N	42.10 3.10 0.00 N	40.56 3.33 0.00 N	42.16 3.77 0.00 N	44.73 4.09 0.00 N	42.00 3.89 0.00 N	51.01 4.73 0.00 N	50.66 4.95 0.00 N	57.14 5.60 0.00 N	63.28 6.18 0.00 N	63.42 5.92 0.00 N	58.91 4.80 0.00 N	53.97 4.72 0.00 N	52.04 4.88 0.00 N	45.08 4.10 0.00 N	46.38 3.81 0.00 N
NYPA_HARLEM__RVR_GT2 24161	42.25 2.79 0.00 N	75.05 3.88 0.00 N	68.16 3.49 0.00 N	40.68 2.09 0.00 N	37.73 1.94 0.00 N	23.75 1.20 0.00 N	33.29 1.78 0.00 N	39.06 2.15 0.00 N	44.73 2.90 0.00 N	42.10 3.10 0.00 N	40.56 3.33 0.00 N	42.16 3.77 0.00 N	44.73 4.09 0.00 N	42.00 3.89 0.00 N	51.01 4.73 0.00 N	50.66 4.95 0.00 N	57.14 5.60 0.00 N	63.28 6.18 0.00 N	63.42 5.92 0.00 N	58.91 4.80 0.00 N	53.97 4.72 0.00 N	52.04 4.88 0.00 N	45.08 4.10 0.00 N	46.38 3.81 0.00 N
NYPA_KENT____GT 24152	42.28 2.82 0.00 N	75.16 4.00 0.00 N	68.17 3.50 0.00 N	40.68 2.09 0.00 N	37.75 1.96 0.00 N	23.75 1.20 0.00 N	33.29 1.79 0.00 N	39.08 2.16 0.00 N	44.83 3.00 0.00 N	42.27 3.27 0.00 N	40.77 3.55 0.00 N	42.43 4.03 -0.01 N	56.84 4.35 -11.85 N	55.45 4.13 -13.20 N	57.88 5.00 -6.61 N	67.28 5.21 -16.36 N	69.67 5.88 -12.26 N	72.05 6.49 -8.46 N	72.34 6.23 -8.60 N	70.37 5.09 -11.17 N	68.53 5.04 -14.23 N	67.79 5.17 -15.46 N	61.43 4.30 -16.16 N	51.94 4.05 -5.31 N
NYPA_POUCH1____GT 24155	42.18 2.72 0.00 N	74.92 3.76 0.00 N	68.02 3.36 0.00 N	40.56 1.97 0.00 N	37.61 1.82 0.00 N	23.67 1.11 0.00 N	33.17 1.66 0.00 N	38.94 2.03 0.00 N	44.69 2.85 0.00 N	42.16 3.16 0.00 N	40.74 3.51 0.00 N	42.41 4.01 -0.01 N	63.86 4.33 -18.90 N	63.31 4.13 -21.06 N	61.78 4.98 -10.54 N	77.01 5.20 -26.09 N	76.97 5.88 -19.56 N	77.03 6.44 -13.49 N	77.42 6.19 -13.73 N	76.99 5.06 -17.82 N	76.97 5.02 -22.70 N	76.97 5.15 -24.66 N	71.04 4.29 -25.78 N	55.06 4.02 -8.47 N
NYPA_VERNON____GT2 24162	42.25 2.79 0.00 N	75.15 3.99 0.00 N	68.14 3.48 0.00 N	40.67 2.08 0.00 N	37.75 1.96 0.00 N	23.76 1.20 0.00 N	33.29 1.79 0.00 N	39.08 2.16 0.00 N	44.82 2.99 0.00 N	42.24 3.23 0.00 N	40.72 3.49 0.00 N	42.36 3.96 0.00 N	49.72 4.28 -4.79 N	47.52 4.06 -5.35 N	53.88 4.93 -2.67 N	57.46 5.12 -6.62 N	62.27 5.77 -4.96 N	66.91 6.39 -3.43 N	67.11 6.12 -3.48 N	63.62 4.98 -4.52 N	59.96 4.95 -5.76 N	58.49 5.08 -6.26 N	51.72 4.21 -6.54 N	48.69 3.97 -2.15 N
NYPA_VERNON____GT3 24163	42.25 2.79 0.00 N	75.15 3.99 0.00 N	68.14 3.48 0.00 N	40.67 2.08 0.00 N	37.75 1.96 0.00 N	23.76 1.20 0.00 N	33.29 1.79 0.00 N	39.08 2.16 0.00 N	44.82 2.99 0.00 N	42.24 3.23 0.00 N	40.72 3.49 0.00 N	42.36 3.96 0.00 N	49.72 4.28 -4.79 N	47.52 4.06 -5.35 N	53.88 4.93 -2.67 N	57.46 5.12 -6.62 N	62.27 5.77 -4.96 N	66.91 6.39 -3.43 N	67.11 6.12 -3.48 N	63.62 4.98 -4.52 N	59.96 4.95 -5.76 N	58.49 5.08 -6.26 N	51.72 4.21 -6.54 N	48.69 3.97 -2.15 N
NYPA__ASTORIA_CC1 323568	42.21 2.75 0.00 N	75.07 3.91 0.00 N	68.07 3.41 0.00 N	40.65 2.07 0.00 N	37.72 1.93 0.00 N	23.74 1.19 0.00 N	33.27 1.77 0.00 N	39.05 2.14 0.00 N	44.76 2.93 0.00 N	42.19 3.18 0.00 N	40.67 3.44 0.00 N	42.29 3.89 0.00 N	44.85 4.21 0.00 N	42.11 4.00 0.00 N	51.12 4.85 0.00 N	50.75 5.03 0.00 N	57.22 5.68 0.00 N	63.40 6.30 0.00 N	63.54 6.03 0.00 N	59.02 4.91 0.00 N	54.11 4.86 0.00 N	52.15 4.99 0.00 N	45.12 4.15 0.00 N	46.47 3.89 0.00 N
NYPA__ASTORIA_CC2 323569	42.21 2.75 0.00 N	75.07 3.91 0.00 N	68.07 3.41 0.00 N	40.65 2.07 0.00 N	37.72 1.93 0.00 N	23.74 1.19 0.00 N	33.27 1.77 0.00 N	39.05 2.14 0.00 N	44.76 2.93 0.00 N	42.19 3.18 0.00 N	40.67 3.44 0.00 N	42.29 3.89 0.00 N	44.85 4.21 0.00 N	42.11 4.00 0.00 N	51.12 4.85 0.00 N	50.75 5.03 0.00 N	57.22 5.68 0.00 N	63.40 6.30 0.00 N	63.54 6.03 0.00 N	59.02 4.91 0.00 N	54.11 4.86 0.00 N	52.15 4.99 0.00 N	45.12 4.15 0.00 N	46.47 3.89 0.00 N
NYPA__HOLTSVILL 23794	44.00 3.11 -1.43 N	75.77 4.60 0.00 N	68.35 3.69 0.00 N	40.65 2.06 0.00 N	37.67 1.88 0.00 N	23.84 1.29 0.00 N	33.46 1.96 0.00 N	38.97 2.05 0.00 N	45.07 3.24 0.00 N	45.27 3.87 -2.40 N	52.66 4.24 -11.19 N	53.38 4.72 -10.26 N	54.37 5.13 -8.60 N	52.58 4.87 -9.60 N	53.56 5.89 -1.40 N	54.44 5.98 -2.74 N	62.77 6.64 -4.60 N	68.43 7.18 -4.15 N	70.86 6.93 -6.42 N	60.00 5.74 -0.14 N	55.00 5.63 -0.12 N	53.59 5.90 -0.53 N	50.69 4.94 -4.77 N	47.32 4.65 -0.10 N
NYPA____HELLGATE_GT1 24158	42.25 2.79 0.00 N	75.05 3.88 0.00 N	68.16 3.49 0.00 N	40.68 2.09 0.00 N	37.73 1.94 0.00 N	23.75 1.20 0.00 N	33.29 1.78 0.00 N	39.06 2.15 0.00 N	44.73 2.90 0.00 N	42.10 3.10 0.00 N	40.56 3.33 0.00 N	42.16 3.77 0.00 N	44.73 4.09 0.00 N	42.00 3.89 0.00 N	51.01 4.73 0.00 N	50.66 4.95 0.00 N	57.14 5.60 0.00 N	63.28 6.18 0.00 N	63.42 5.92 0.00 N	58.91 4.80 0.00 N	53.97 4.72 0.00 N	52.04 4.88 0.00 N	45.08 4.10 0.00 N	46.38 3.81 0.00 N
NYPA____HELLGATE_GT2 24159	42.25 2.79 0.00 N	75.05 3.88 0.00 N	68.16 3.49 0.00 N	40.68 2.09 0.00 N	37.73 1.94 0.00 N	23.75 1.20 0.00 N	33.29 1.78 0.00 N	39.06 2.15 0.00 N	44.73 2.90 0.00 N	42.10 3.10 0.00 N	40.56 3.33 0.00 N	42.16 3.77 0.00 N	44.73 4.09 0.00 N	42.00 3.89 0.00 N	51.01 4.73 0.00 N	50.66 4.95 0.00 N	57.14 5.60 0.00 N	63.28 6.18 0.00 N	63.42 5.92 0.00 N	58.91 4.80 0.00 N	53.97 4.72 0.00 N	52.04 4.88 0.00 N	45.08 4.10 0.00 N	46.38 3.81 0.00 N
NYS_BARGE____HYD 23848	36.26 -3.20 0.00 N	65.08 -6.08 0.00 N	59.36 -5.30 0.00 N	35.65 -2.94 0.00 N	33.20 -2.60 0.00 N	21.12 -1.43 0.00 N	29.04 -2.47 0.00 N	33.75 -3.17 0.00 N	38.13 -3.71 0.00 N	35.96 -3.05 0.00 N	34.30 -2.92 0.00 N	35.46 -2.94 0.00 N	37.43 -3.20 0.00 N	35.23 -2.89 0.00 N	42.72 -3.55 0.00 N	41.96 -3.76 0.00 N	47.01 -4.52 0.00 N	51.78 -5.32 0.00 N	52.22 -5.29 0.00 N	49.20 -4.91 0.00 N	45.28 -3.97 0.00 N	43.11 -4.05 0.00 N	37.26 -3.72 0.00 N	38.78 -3.79 0.00 N
O.H_GEN_BRUCE 24063	35.73 -3.73 0.00 N	64.18 -6.98 0.00 N	58.65 -6.02 0.00 N	35.24 -3.35 0.00 N	32.81 -2.98 0.00 N	20.86 -1.69 0.00 N	28.69 -2.82 0.00 N	33.26 -3.66 0.00 N	31.71 -2.64 -2.05 N	33.20 -3.60 0.79 N	31.99 -3.02 0.18 N	34.75 -3.65 0.00 N	36.69 -3.95 0.00 N	34.55 -3.57 0.00 N	41.90 -4.37 0.00 N	41.13 -4.59 0.00 N	46.08 -5.46 0.00 N	50.73 -6.36 0.00 N	51.20 -6.31 0.00 N	48.28 -5.83 0.00 N	44.44 -4.81 0.00 N	42.32 -4.84 0.00 N	36.62 -4.35 0.00 N	38.20 -4.38 0.00 N
OAK ORCHARD____HYD 24046	37.36 -2.10 0.00 N	66.98 -4.18 0.00 N	60.92 -3.75 0.00 N	36.49 -2.10 0.00 N	33.91 -1.88 0.00 N	21.50 -1.06 0.00 N	29.83 -1.68 0.00 N	34.84 -2.08 0.00 N	39.50 -2.33 0.00 N	37.17 -1.83 0.00 N	35.54 -1.69 0.00 N	36.76 -1.63 0.00 N	38.93 -1.71 0.00 N	36.63 -1.48 0.00 N	44.55 -1.72 0.00 N	43.94 -1.78 0.00 N	49.45 -2.09 0.00 N	54.61 -2.49 0.00 N	54.99 -2.51 0.00 N	51.70 -2.42 0.00 N	47.35 -1.91 0.00 N	45.14 -2.02 0.00 N	38.97 -2.00 0.00 N	40.46 -2.11 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OCC_CHEM___DRP 24175	35.97 -3.49 0.00 N	64.59 -6.57 0.00 N	59.03 -5.64 0.00 N	35.47 -3.12 0.00 N	33.03 -2.76 0.00 N	21.02 -1.54 0.00 N	28.86 -2.64 0.00 N	33.48 -3.44 0.00 N	37.73 -4.11 0.00 N	35.58 -3.43 0.00 N	33.90 -3.33 0.00 N	34.99 -3.41 0.00 N	36.92 -3.72 0.00 N	34.78 -3.34 0.00 N	42.16 -4.11 0.00 N	41.39 -4.33 0.00 N	46.35 -5.19 0.00 N	51.04 -6.05 0.00 N	51.49 -6.01 0.00 N	48.57 -5.55 0.00 N	44.72 -4.53 0.00 N	42.58 -4.58 0.00 N	36.85 -4.12 0.00 N	38.41 -4.16 0.00 N	
OLIN_CORP_DRP 24177	36.02 -3.44 0.00 N	64.68 -6.48 0.00 N	59.06 -5.61 0.00 N	35.48 -3.11 0.00 N	33.04 -2.75 0.00 N	21.02 -1.54 0.00 N	28.88 -2.62 0.00 N	33.53 -3.39 0.00 N	37.81 -4.02 0.00 N	35.65 -3.35 0.00 N	33.99 -3.24 0.00 N	35.09 -3.31 0.00 N	37.04 -3.60 0.00 N	34.88 -3.24 0.00 N	42.28 -3.99 0.00 N	41.52 -4.20 0.00 N	46.50 -5.04 0.00 N	51.21 -5.88 0.00 N	51.66 -5.84 0.00 N	48.69 -5.42 0.00 N	44.85 -4.41 0.00 N	42.69 -4.47 0.00 N	36.93 -4.04 0.00 N	38.47 -4.10 0.00 N	
ONONDAGA_REF_OCCRA 23987	39.02 -0.43 0.00 N	70.02 -1.14 0.00 N	63.39 -1.27 0.00 N	37.94 -0.65 0.00 N	35.22 -0.57 0.00 N	22.23 -0.32 0.00 N	30.99 -0.51 0.00 N	36.39 -0.53 0.00 N	41.42 -0.41 0.00 N	38.67 -0.33 0.00 N	36.97 -0.26 0.00 N	38.23 -0.16 0.00 N	40.47 -0.16 0.00 N	37.99 -0.13 0.00 N	46.19 -0.08 0.00 N	45.67 -0.04 0.00 N	51.47 -0.07 0.00 N	56.89 -0.21 0.00 N	57.23 -0.27 0.00 N	53.75 -0.37 0.00 N	49.17 -0.09 0.00 N	47.06 -0.10 0.00 N	40.68 -0.29 0.00 N	42.25 -0.33 0.00 N	
ONONDAGA___COGEN 23986	38.93 -0.53 0.00 N	69.89 -1.27 0.00 N	63.34 -1.33 0.00 N	37.90 -0.69 0.00 N	35.18 -0.61 0.00 N	22.20 -0.36 0.00 N	30.95 -0.56 0.00 N	36.33 -0.58 0.00 N	41.32 -0.52 0.00 N	38.53 -0.47 0.00 N	36.82 -0.41 0.00 N	38.07 -0.33 0.00 N	40.30 -0.34 0.00 N	37.81 -0.30 0.00 N	45.95 -0.32 0.00 N	45.45 -0.27 0.00 N	51.22 -0.32 0.00 N	56.65 -0.45 0.00 N	56.99 -0.51 0.00 N	53.52 -0.59 0.00 N	48.94 -0.32 0.00 N	46.82 -0.34 0.00 N	40.49 -0.48 0.00 N	42.09 -0.48 0.00 N	
ONTARIO___LFGE 23819	38.49 -0.97 0.00 N	68.90 -2.26 0.00 N	61.95 -2.71 0.00 N	37.32 -1.27 0.00 N	34.69 -1.10 0.00 N	21.97 -0.58 0.00 N	30.52 -0.98 0.00 N	35.84 -1.08 0.00 N	40.95 -0.88 0.00 N	38.25 -0.75 0.00 N	36.60 -0.63 0.00 N	37.91 -0.48 0.00 N	40.10 -0.54 0.00 N	37.59 -0.53 0.00 N	45.73 -0.54 0.00 N	45.25 -0.47 0.00 N	50.92 -0.62 0.00 N	56.02 -1.08 0.00 N	56.21 -1.30 0.00 N	52.85 -1.26 0.00 N	48.74 -0.51 0.00 N	46.53 -0.63 0.00 N	40.07 -0.90 0.00 N	41.46 -1.11 0.00 N	
OSWEGATCHIE___HYD 24044	39.01 -0.45 0.00 N	70.25 -0.91 0.00 N	63.84 -0.82 0.00 N	38.07 -0.52 0.00 N	35.30 -0.49 0.00 N	22.39 -0.16 0.00 N	31.36 -0.15 0.00 N	36.69 -0.22 0.00 N	41.45 -0.38 0.00 N	38.61 -0.39 0.00 N	36.89 -0.34 0.00 N	37.92 -0.48 0.00 N	39.92 -0.72 0.00 N	37.37 -0.74 0.00 N	45.39 -0.88 0.00 N	44.70 -1.02 0.00 N	50.13 -1.40 0.00 N	55.77 -1.33 0.00 N	56.46 -1.04 0.00 N	53.45 -0.66 0.00 N	48.17 -1.08 0.00 N	46.27 -0.89 0.00 N	40.10 -0.87 0.00 N	41.62 -0.95 0.00 N	
OSWEGO___5 23606	38.41 -1.06 0.00 N	69.07 -2.10 0.00 N	62.70 -1.97 0.00 N	37.47 -1.12 0.00 N	34.76 -1.03 0.00 N	21.93 -0.62 0.00 N	30.58 -0.92 0.00 N	35.85 -1.07 0.00 N	40.69 -1.15 0.00 N	37.97 -1.04 0.00 N	36.25 -0.98 0.00 N	37.45 -0.95 0.00 N	39.65 -0.99 0.00 N	37.20 -0.91 0.00 N	45.18 -1.09 0.00 N	44.65 -1.06 0.00 N	50.32 -1.22 0.00 N	55.72 -1.38 0.00 N	56.08 -1.42 0.00 N	52.68 -1.43 0.00 N	48.10 -1.15 0.00 N	46.03 -1.14 0.00 N	39.87 -1.10 0.00 N	41.51 -1.06 0.00 N	
OSWEGO___6 23613	38.41 -1.06 0.00 N	69.07 -2.10 0.00 N	62.70 -1.97 0.00 N	37.47 -1.12 0.00 N	34.76 -1.03 0.00 N	21.93 -0.62 0.00 N	30.58 -0.92 0.00 N	35.85 -1.07 0.00 N	40.69 -1.15 0.00 N	37.97 -1.04 0.00 N	36.25 -0.98 0.00 N	37.45 -0.95 0.00 N	39.65 -0.99 0.00 N	37.20 -0.91 0.00 N	45.18 -1.09 0.00 N	44.65 -1.06 0.00 N	50.32 -1.22 0.00 N	55.72 -1.38 0.00 N	56.08 -1.42 0.00 N	52.68 -1.43 0.00 N	48.10 -1.15 0.00 N	46.03 -1.14 0.00 N	39.87 -1.10 0.00 N	41.51 -1.06 0.00 N	
OUTOKUMPU-AB___DRP 24206	36.48 -2.98 0.00 N	65.48 -5.68 0.00 N	59.69 -4.97 0.00 N	35.85 -2.74 0.00 N	33.39 -2.40 0.00 N	21.24 -1.31 0.00 N	29.22 -2.29 0.00 N	33.95 -2.97 0.00 N	38.35 -3.48 0.00 N	36.14 -2.86 0.00 N	34.51 -2.71 0.00 N	35.69 -2.71 0.00 N	37.67 -2.97 0.00 N	35.45 -2.66 0.00 N	42.98 -3.29 0.00 N	42.25 -3.47 0.00 N	47.36 -4.18 0.00 N	52.17 -4.93 0.00 N	52.60 -4.91 0.00 N	49.55 -4.56 0.00 N	45.61 -3.64 0.00 N	43.42 -3.74 0.00 N	37.52 -3.46 0.00 N	39.03 -3.54 0.00 N	
OXBOW___ 24026	36.32 -3.14 0.00 N	65.20 -5.96 0.00 N	59.49 -5.17 0.00 N	35.74 -2.85 0.00 N	33.28 -2.51 0.00 N	21.17 -1.38 0.00 N	29.10 -2.41 0.00 N	33.79 -3.13 0.00 N	38.14 -3.69 0.00 N	35.96 -3.05 0.00 N	34.31 -2.92 0.00 N	35.46 -2.94 0.00 N	37.43 -3.20 0.00 N	35.23 -2.88 0.00 N	42.73 -3.55 0.00 N	41.98 -3.73 0.00 N	47.04 -4.50 0.00 N	51.80 -5.29 0.00 N	52.24 -5.26 0.00 N	49.23 -4.88 0.00 N	45.33 -3.93 0.00 N	43.16 -4.00 0.00 N	37.31 -3.66 0.00 N	38.85 -3.73 0.00 N	
OXY_CHEM_DSASP 323612	35.97 -3.49 0.00 N	64.59 -6.57 0.00 N	59.03 -5.64 0.00 N	35.47 -3.12 0.00 N	33.03 -2.76 0.00 N	21.02 -1.54 0.00 N	28.86 -2.64 0.00 N	33.48 -3.44 0.00 N	37.73 -4.11 0.00 N	35.58 -3.43 0.00 N	33.90 -3.33 0.00 N	34.99 -3.41 0.00 N	36.92 -3.72 0.00 N	34.78 -3.34 0.00 N	42.16 -4.11 0.00 N	41.39 -4.33 0.00 N	46.35 -5.19 0.00 N	51.04 -6.05 0.00 N	51.49 -6.01 0.00 N	48.57 -5.55 0.00 N	44.72 -4.53 0.00 N	42.58 -4.58 0.00 N	36.85 -4.12 0.00 N	38.41 -4.16 0.00 N	
PEEKSKILL___ 23653	41.75 2.29 0.00 N	74.36 3.20 0.00 N	67.44 2.77 0.00 N	40.22 1.63 0.00 N	37.32 1.53 0.00 N	23.49 0.94 0.00 N	32.91 1.40 0.00 N	38.64 1.72 0.00 N	44.33 2.49 0.00 N	41.71 2.71 0.00 N	40.18 2.95 0.00 N	41.79 3.40 0.00 N	44.31 3.67 0.00 N	41.60 3.49 0.00 N	50.52 4.26 0.00 N	50.16 4.44 0.00 N	56.63 5.09 0.00 N	62.77 5.67 0.00 N	62.90 5.39 0.00 N	58.44 4.33 0.00 N	53.60 4.35 0.00 N	51.62 4.46 0.00 N	44.60 3.63 0.00 N	45.99 3.41 0.00 N	
PGE MADISON___WINDPWR 24146	41.25 1.79 0.00 N	73.63 2.47 0.00 N	66.01 1.34 0.00 N	39.79 1.20 0.00 N	36.93 1.14 0.00 N	23.31 0.75 0.00 N	32.53 1.02 0.00 N	38.56 1.64 0.00 N	44.48 2.64 0.00 N	41.41 2.41 0.00 N	39.67 2.44 0.00 N	41.10 2.70 0.00 N	43.40 2.76 0.00 N	40.61 2.50 0.00 N	49.42 3.15 0.00 N	48.98 3.26 0.00 N	55.03 3.50 0.00 N	60.56 3.46 0.00 N	60.87 3.36 0.00 N	57.11 3.00 0.00 N	52.66 3.41 0.00 N	50.57 3.41 0.00 N	43.42 2.45 0.00 N	44.64 2.06 0.00 N	
PIERCEFIELD___HYD	38.99	70.61	64.27	38.30	35.53	22.60	31.67	36.90	41.35	38.40	36.56	37.45	39.37	36.86	44.74	43.95	49.05	54.72	55.60	52.81	47.15	45.33	39.39	41.03	

23852	-0.47 0.00 N	-0.55 0.00 N	-0.40 0.00 N	-0.28 0.00 N	-0.26 0.00 N	0.05 0.00 N	0.16 0.00 N	-0.02 0.00 N	-0.48 0.00 N	-0.60 0.00 N	-0.67 0.00 N	-0.94 0.00 N	-1.27 0.00 N	-1.25 0.00 N	-1.53 0.00 N	-1.77 0.00 N	-2.49 0.00 N	-2.38 0.00 N	-1.90 0.00 N	-1.30 0.00 N	-2.10 0.00 N	-1.83 0.00 N	-1.58 0.00 N	-1.54 0.00 N
PINELAWN_CC_1 323563	45.97 3.36 -3.16 N	75.98 4.82 0.00 N	68.57 3.91 0.00 N	40.77 2.18 0.00 N	37.78 1.99 0.00 N	23.85 1.29 0.00 N	33.43 1.92 0.00 N	39.16 2.25 0.00 N	45.17 3.34 0.00 N	47.88 3.60 -5.27 N	60.95 3.83 -19.89 N	53.21 4.27 -10.54 N	56.79 4.67 -11.48 N	54.08 4.49 -11.48 N	54.28 5.49 -2.52 N	57.21 5.62 -5.86 N	67.95 6.30 -10.11 N	71.26 6.84 -7.32 N	73.37 6.57 -9.29 N	59.83 5.40 -0.32 N	54.99 5.32 -0.42 N	53.39 5.52 -0.71 N	53.85 4.62 -8.26 N	47.20 4.41 -0.22 N
PJM_GEN_KEystone 24065	36.89 -2.58 0.00 N	66.72 -4.45 0.00 N	59.91 -4.76 0.00 N	35.91 -2.68 0.00 N	33.46 -2.33 0.00 N	21.18 -1.37 0.00 N	29.58 -1.93 0.00 N	34.36 -2.56 0.00 N	34.95 0.60 -2.05 N	37.97 1.17 0.79 N	36.00 0.98 0.18 N	36.29 -2.10 0.00 N	38.27 -2.36 0.00 N	35.68 -2.44 0.00 N	43.27 -3.00 0.00 N	42.93 -2.78 0.00 N	48.46 -3.08 0.00 N	54.50 -2.60 0.00 N	53.64 -3.86 0.00 N	50.15 -3.96 0.00 N	46.33 -2.92 0.00 N	44.24 -2.92 0.00 N	38.02 -2.95 0.00 N	39.74 -2.83 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	42.64 2.83 -0.35 N	75.03 3.87 0.00 N	67.80 3.14 0.00 N	40.36 1.77 0.00 N	37.42 1.63 0.00 N	23.60 1.04 0.00 N	33.10 1.60 0.00 N	38.79 1.87 0.00 N	36.58 2.23 -2.05 N	61.74 3.38 -20.76 N	51.89 3.18 -13.52 N	52.52 4.04 -10.08 N	51.85 4.42 -6.79 N	50.77 4.23 -8.43 N	52.13 5.18 -0.69 N	51.80 5.30 -0.78 N	58.64 5.98 -1.13 N	65.80 6.55 -2.15 N	68.38 6.26 -4.61 N	59.30 5.15 -0.03 N	54.29 5.11 0.07 N	52.86 5.29 -0.41 N	47.93 4.38 -2.58 N	46.75 4.15 -0.02 N
PJM_GEN_VFT_PROXY 323633	42.01 2.55 0.00 N	74.80 3.64 0.00 N	67.79 3.12 0.00 N	40.41 1.82 0.00 N	37.53 1.74 0.00 N	23.60 1.05 0.00 N	33.11 1.60 0.00 N	38.88 1.96 0.00 N	36.52 2.17 -2.05 N	39.72 2.91 0.79 N	37.79 2.78 0.18 N	42.12 3.73 0.00 N	44.68 4.04 0.00 N	41.93 3.82 0.00 N	50.97 4.70 0.00 N	50.63 4.92 0.00 N	57.15 5.61 0.00 N	63.36 6.26 0.00 N	63.47 5.97 0.00 N	58.89 4.78 0.00 N	54.07 4.81 0.00 N	52.10 4.94 0.00 N	45.01 4.04 0.00 N	46.42 3.85 0.00 N
PLEASANTVLY___LBMP 24000	41.58 2.12 0.00 N	74.16 3.00 0.00 N	67.27 2.60 0.00 N	40.13 1.54 0.00 N	37.22 1.43 0.00 N	23.42 0.87 0.00 N	32.80 1.29 0.00 N	38.49 1.57 0.00 N	44.11 2.27 0.00 N	41.44 2.44 0.00 N	39.88 2.65 0.00 N	41.44 3.05 0.00 N	43.91 3.28 0.00 N	41.23 3.11 0.00 N	50.09 3.82 0.00 N	49.70 3.98 0.00 N	56.08 4.54 0.00 N	62.13 5.04 0.00 N	62.30 4.80 0.00 N	57.94 3.83 0.00 N	53.14 3.89 0.00 N	51.15 3.99 0.00 N	44.20 3.22 0.00 N	45.65 3.08 0.00 N
POLETTI____ 23519	42.15 2.69 0.00 N	75.00 3.84 0.00 N	67.97 3.30 0.00 N	40.55 1.96 0.00 N	37.63 1.84 0.00 N	23.68 1.13 0.00 N	33.19 1.68 0.00 N	38.98 2.06 0.00 N	44.73 2.89 0.00 N	42.12 3.11 0.00 N	40.59 3.36 0.00 N	42.26 3.86 0.00 N	44.81 4.17 0.00 N	42.07 3.95 0.00 N	51.10 4.84 0.00 N	50.75 5.03 0.00 N	57.25 5.72 0.00 N	63.46 6.36 0.00 N	63.58 6.08 0.00 N	59.04 4.93 0.00 N	54.17 4.92 0.00 N	52.21 5.05 0.00 N	45.11 4.14 0.00 N	46.50 3.93 0.00 N
PORT_JEFF_3 23555	44.11 3.19 -1.45 N	75.92 4.76 0.00 N	68.47 3.80 0.00 N	40.72 2.13 0.00 N	37.73 1.94 0.00 N	23.88 1.33 0.00 N	33.53 2.02 0.00 N	39.04 2.13 0.00 N	45.19 3.36 0.00 N	45.40 3.97 -2.43 N	52.87 4.33 -11.31 N	53.46 4.80 -10.26 N	54.52 5.24 -8.64 N	52.64 4.90 -9.63 N	53.63 5.95 -1.41 N	54.49 5.99 -2.78 N	62.78 6.57 -4.67 N	68.41 7.13 -4.19 N	70.92 6.95 -6.46 N	60.02 5.76 -0.14 N	55.05 5.67 -0.12 N	53.70 6.01 -0.53 N	50.85 5.06 -4.82 N	47.44 4.77 -0.10 N
PORT_JEFF_4 23616	44.11 3.19 -1.45 N	75.92 4.76 0.00 N	68.47 3.80 0.00 N	40.72 2.13 0.00 N	37.73 1.94 0.00 N	23.88 1.33 0.00 N	33.53 2.02 0.00 N	39.04 2.13 0.00 N	45.19 3.36 0.00 N	45.40 3.97 -2.43 N	52.87 4.33 -11.31 N	53.46 4.80 -10.26 N	54.52 5.24 -8.64 N	52.64 4.90 -9.63 N	53.63 5.95 -1.41 N	54.49 5.99 -2.78 N	62.78 6.57 -4.67 N	68.41 7.13 -4.19 N	70.92 6.95 -6.46 N	60.02 5.76 -0.14 N	55.05 5.67 -0.12 N	53.70 6.01 -0.53 N	50.85 5.06 -4.82 N	47.44 4.77 -0.10 N
PORT_JEFF_IC 23713	44.26 3.29 -1.51 N	76.08 4.92 0.00 N	68.60 3.93 0.00 N	40.80 2.21 0.00 N	37.81 2.02 0.00 N	23.94 1.39 0.00 N	33.60 2.10 0.00 N	39.13 2.21 0.00 N	45.29 3.45 0.00 N	45.61 4.08 -2.52 N	53.25 4.44 -11.58 N	53.60 4.94 -10.27 N	54.75 5.38 -8.73 N	52.69 4.89 -9.69 N	53.67 5.96 -1.45 N	54.62 6.02 -2.88 N	63.02 6.64 -4.84 N	68.74 7.35 -4.29 N	71.32 7.27 -6.55 N	60.30 6.03 -0.15 N	55.29 5.90 -0.13 N	53.91 6.22 -0.54 N	51.12 5.22 -4.93 N	47.57 4.89 -0.10 N
PPL_PILGRIM_ST_GT1 24216	44.58 3.38 -1.74 N	76.04 4.88 0.00 N	68.59 3.93 0.00 N	40.80 2.21 0.00 N	37.78 1.99 0.00 N	23.89 1.33 0.00 N	33.51 2.00 0.00 N	39.13 2.21 0.00 N	45.25 3.42 0.00 N	45.95 4.04 -2.91 N	54.36 4.39 -12.74 N	53.58 4.87 -10.31 N	54.84 5.09 -9.11 N	52.94 4.88 -9.94 N	53.67 5.80 -1.60 N	54.93 5.91 -3.30 N	63.71 6.60 -5.58 N	69.00 7.19 -4.71 N	71.62 7.18 -6.93 N	60.22 5.94 -0.18 N	55.22 5.80 -0.17 N	53.76 6.04 -0.56 N	51.44 5.08 -5.40 N	47.49 4.80 -0.12 N
PPL_PILGRIM_ST_GT2 24217	44.58 3.38 -1.74 N	76.04 4.88 0.00 N	68.59 3.93 0.00 N	40.80 2.21 0.00 N	37.78 1.99 0.00 N	23.89 1.33 0.00 N	33.51 2.00 0.00 N	39.13 2.21 0.00 N	45.25 3.42 0.00 N	45.95 4.04 -2.91 N	54.36 4.39 -12.74 N	53.58 4.87 -10.31 N	54.84 5.09 -9.11 N	52.94 4.88 -9.94 N	53.67 5.80 -1.60 N	54.93 5.91 -3.30 N	63.71 6.60 -5.58 N	69.00 7.19 -4.71 N	71.62 7.18 -6.93 N	60.22 5.94 -0.18 N	55.22 5.80 -0.17 N	53.76 6.04 -0.56 N	51.44 5.08 -5.40 N	47.49 4.80 -0.12 N
PPL_SHRM_GT3 24213	43.68 2.74 -1.48 N	75.57 4.41 0.00 N	68.11 3.45 0.00 N	40.50 1.91 0.00 N	37.54 1.75 0.00 N	23.87 1.31 0.00 N	33.49 1.98 0.00 N	38.61 1.69 0.00 N	44.76 2.93 0.00 N	45.17 3.69 -2.47 N	52.79 4.13 -11.43 N	53.32 4.65 -10.26 N	54.41 5.09 -8.68 N	52.60 4.83 -9.65 N	53.55 5.86 -1.43 N	54.46 5.92 -2.83 N	62.87 6.59 -4.75 N	68.42 7.09 -4.23 N	70.79 6.79 -6.50 N	59.83 5.57 -0.15 N	54.84 5.46 -0.13 N	53.44 5.75 -0.53 N	50.60 4.76 -4.87 N	47.12 4.45 -0.10 N
PPL_SHRM_GT4 24214	43.68 2.74 -1.48 N	75.57 4.41 0.00 N	68.11 3.45 0.00 N	40.50 1.91 0.00 N	37.54 1.75 0.00 N	23.87 1.31 0.00 N	33.49 1.98 0.00 N	38.61 1.69 0.00 N	44.76 2.93 0.00 N	45.17 3.69 -2.47 N	52.79 4.13 -11.43 N	53.32 4.65 -10.26 N	54.41 5.09 -8.68 N	52.60 4.83 -9.65 N	53.55 5.86 -1.43 N	54.46 5.92 -2.83 N	62.87 6.59 -4.75 N	68.42 7.09 -4.23 N	70.79 6.79 -6.50 N	59.83 5.57 -0.15 N	54.84 5.46 -0.13 N	53.44 5.75 -0.53 N	50.60 4.76 -4.87 N	47.12 4.45 -0.10 N

PROJECT___ORANGE 1 24174	38.85 -0.61 0.00 N	69.76 -1.40 0.00 N	63.26 -1.40 0.00 N	37.82 -0.77 0.00 N	35.11 -0.68 0.00 N	22.15 -0.40 0.00 N	30.88 -0.62 0.00 N	36.23 -0.69 0.00 N	41.20 -0.64 0.00 N	38.47 -0.53 0.00 N	36.77 -0.46 0.00 N	38.03 -0.37 0.00 N	40.26 -0.38 0.00 N	37.78 -0.34 0.00 N	45.92 -0.35 0.00 N	45.41 -0.31 0.00 N	51.20 -0.34 0.00 N	56.63 -0.47 0.00 N	56.98 -0.53 0.00 N	53.50 -0.61 0.00 N	48.89 -0.36 0.00 N	46.78 -0.37 0.00 N	40.47 -0.50 0.00 N	42.07 -0.51 0.00 N
PROJECT___ORANGE 2 24166	38.85 -0.61 0.00 N	69.76 -1.40 0.00 N	63.26 -1.40 0.00 N	37.82 -0.77 0.00 N	35.11 -0.68 0.00 N	22.15 -0.40 0.00 N	30.88 -0.62 0.00 N	36.23 -0.69 0.00 N	41.20 -0.64 0.00 N	38.47 -0.53 0.00 N	36.77 -0.46 0.00 N	38.03 -0.37 0.00 N	40.26 -0.38 0.00 N	37.78 -0.34 0.00 N	45.92 -0.35 0.00 N	45.41 -0.31 0.00 N	51.20 -0.34 0.00 N	56.63 -0.47 0.00 N	56.98 -0.53 0.00 N	53.50 -0.61 0.00 N	48.89 -0.36 0.00 N	46.78 -0.37 0.00 N	40.47 -0.50 0.00 N	42.07 -0.51 0.00 N
PYRITES___HYD 24023	39.25 -0.21 0.00 N	71.06 -0.10 0.00 N	64.68 0.01 0.00 N	38.54 -0.05 0.00 N	35.75 -0.05 0.00 N	22.74 0.19 0.00 N	31.87 0.36 0.00 N	37.17 0.25 0.00 N	41.75 -0.09 0.00 N	38.71 -0.30 0.00 N	36.85 -0.37 0.00 N	37.74 -0.65 0.00 N	39.71 -0.93 0.00 N	37.17 -0.94 0.00 N	45.09 -1.17 0.00 N	44.28 -1.45 0.00 N	49.45 -2.08 0.00 N	55.10 -2.00 0.00 N	55.96 -1.54 0.00 N	53.19 -0.92 0.00 N	47.57 -1.69 0.00 N	45.67 -1.49 0.00 N	39.73 -1.24 0.00 N	41.36 -1.21 0.00 N
RAMAPO___LBMP 323565	41.73 2.27 0.00 N	74.32 3.16 0.00 N	67.44 2.78 0.00 N	40.23 1.65 0.00 N	37.34 1.55 0.00 N	23.51 0.96 0.00 N	32.92 1.41 0.00 N	38.65 1.73 0.00 N	44.33 2.50 0.00 N	41.72 2.72 0.00 N	40.18 2.95 0.00 N	41.78 3.38 0.00 N	44.29 3.65 0.00 N	41.58 3.46 0.00 N	50.50 4.23 0.00 N	50.12 4.40 0.00 N	56.59 5.06 0.00 N	62.78 5.68 0.00 N	62.90 5.39 0.00 N	58.43 4.32 0.00 N	53.58 4.32 0.00 N	51.62 4.46 0.00 N	44.59 3.62 0.00 N	45.95 3.38 0.00 N
RANKINE____ 23646	36.20 -3.26 0.00 N	65.04 -6.12 0.00 N	59.13 -5.54 0.00 N	35.51 -3.08 0.00 N	33.09 -2.70 0.00 N	21.08 -1.48 0.00 N	29.02 -2.49 0.00 N	33.74 -3.18 0.00 N	38.15 -3.68 0.00 N	35.90 -3.10 0.00 N	34.27 -2.96 0.00 N	35.43 -2.96 0.00 N	37.41 -3.23 0.00 N	35.16 -2.95 0.00 N	42.63 -3.64 0.00 N	41.94 -3.78 0.00 N	47.06 -4.47 0.00 N	51.82 -5.28 0.00 N	52.25 -5.25 0.00 N	49.17 -4.94 0.00 N	45.28 -3.98 0.00 N	43.10 -4.06 0.00 N	37.23 -3.75 0.00 N	38.69 -3.89 0.00 N
RAVENSWOOD_GT2_1 24244	42.13 2.68 0.00 N	75.00 3.84 0.00 N	67.97 3.30 0.00 N	40.55 1.96 0.00 N	37.64 1.85 0.00 N	23.69 1.14 0.00 N	33.19 1.68 0.00 N	38.98 2.06 0.00 N	44.71 2.88 0.00 N	42.12 3.11 0.00 N	40.59 3.36 0.00 N	42.24 3.84 0.00 N	44.80 4.17 0.00 N	42.06 3.94 0.00 N	51.07 4.80 0.00 N	50.71 4.99 0.00 N	57.22 5.69 0.00 N	63.42 6.32 0.00 N	63.55 6.05 0.00 N	59.02 4.91 0.00 N	54.15 4.90 0.00 N	52.17 5.02 0.00 N	45.09 4.12 0.00 N	46.48 3.90 0.00 N
RAVENSWOOD_GT2_2 24245	42.13 2.68 0.00 N	75.00 3.84 0.00 N	67.97 3.30 0.00 N	40.55 1.96 0.00 N	37.64 1.85 0.00 N	23.69 1.14 0.00 N	33.19 1.68 0.00 N	38.98 2.06 0.00 N	44.71 2.88 0.00 N	42.12 3.11 0.00 N	40.59 3.36 0.00 N	42.24 3.84 0.00 N	44.80 4.17 0.00 N	42.06 3.94 0.00 N	51.07 4.80 0.00 N	50.71 4.99 0.00 N	57.22 5.69 0.00 N	63.42 6.32 0.00 N	63.55 6.05 0.00 N	59.02 4.91 0.00 N	54.15 4.90 0.00 N	52.17 5.02 0.00 N	45.09 4.12 0.00 N	46.48 3.90 0.00 N
RAVENSWOOD_GT2_3 24246	42.17 2.71 0.00 N	75.04 3.88 0.00 N	68.02 3.35 0.00 N	40.58 1.99 0.00 N	37.66 1.87 0.00 N	23.69 1.14 0.00 N	33.21 1.70 0.00 N	39.00 2.08 0.00 N	44.74 2.91 0.00 N	42.14 3.14 0.00 N	40.62 3.39 0.00 N	42.28 3.88 0.00 N	44.83 4.19 0.00 N	42.09 3.97 0.00 N	51.12 4.85 0.00 N	50.75 5.03 0.00 N	57.26 5.73 0.00 N	63.48 6.38 0.00 N	63.59 6.09 0.00 N	59.07 4.95 0.00 N	54.18 4.93 0.00 N	52.21 5.05 0.00 N	45.12 4.14 0.00 N	46.51 3.93 0.00 N
RAVENSWOOD_GT2_4 24247	42.17 2.71 0.00 N	75.04 3.88 0.00 N	68.02 3.35 0.00 N	40.58 1.99 0.00 N	37.66 1.87 0.00 N	23.69 1.14 0.00 N	33.21 1.70 0.00 N	39.00 2.08 0.00 N	44.74 2.91 0.00 N	42.14 3.14 0.00 N	40.62 3.39 0.00 N	42.28 3.88 0.00 N	44.83 4.19 0.00 N	42.09 3.97 0.00 N	51.12 4.85 0.00 N	50.75 5.03 0.00 N	57.26 5.73 0.00 N	63.48 6.38 0.00 N	63.59 6.09 0.00 N	59.07 4.95 0.00 N	54.18 4.93 0.00 N	52.21 5.05 0.00 N	45.12 4.14 0.00 N	46.51 3.93 0.00 N
RAVENSWOOD_GT3_1 24248	42.14 2.68 0.00 N	75.00 3.84 0.00 N	67.97 3.30 0.00 N	40.56 1.97 0.00 N	37.64 1.85 0.00 N	23.69 1.14 0.00 N	33.19 1.68 0.00 N	38.98 2.06 0.00 N	44.71 2.88 0.00 N	42.12 3.11 0.00 N	40.59 3.36 0.00 N	42.24 3.84 0.00 N	44.80 4.17 0.00 N	42.06 3.94 0.00 N	51.07 4.80 0.00 N	50.71 4.99 0.00 N	57.22 5.69 0.00 N	63.42 6.32 0.00 N	63.56 6.06 0.00 N	59.02 4.91 0.00 N	54.15 4.90 0.00 N	52.18 5.02 0.00 N	45.09 4.12 0.00 N	46.48 3.90 0.00 N
RAVENSWOOD_GT3_2 24249	42.14 2.68 0.00 N	75.00 3.84 0.00 N	67.97 3.30 0.00 N	40.56 1.97 0.00 N	37.64 1.85 0.00 N	23.69 1.14 0.00 N	33.19 1.68 0.00 N	38.98 2.06 0.00 N	44.71 2.88 0.00 N	42.12 3.11 0.00 N	40.59 3.36 0.00 N	42.24 3.84 0.00 N	44.80 4.17 0.00 N	42.06 3.94 0.00 N	51.07 4.80 0.00 N	50.71 4.99 0.00 N	57.22 5.69 0.00 N	63.42 6.32 0.00 N	63.56 6.06 0.00 N	59.02 4.91 0.00 N	54.15 4.90 0.00 N	52.18 5.02 0.00 N	45.09 4.12 0.00 N	46.48 3.90 0.00 N
RAVENSWOOD_GT3_3 24250	42.19 2.73 0.00 N	75.07 3.91 0.00 N	68.04 3.37 0.00 N	40.60 2.01 0.00 N	37.68 1.89 0.00 N	23.71 1.16 0.00 N	33.23 1.72 0.00 N	39.02 2.10 0.00 N	44.77 2.94 0.00 N	42.17 3.17 0.00 N	40.64 3.41 0.00 N	42.30 3.90 0.00 N	44.86 4.23 0.00 N	42.12 4.01 0.00 N	51.15 4.88 0.00 N	50.79 5.08 0.00 N	57.31 5.77 0.00 N	63.49 6.40 0.00 N	63.63 6.13 0.00 N	59.10 4.99 0.00 N	54.21 4.96 0.00 N	52.24 5.08 0.00 N	45.15 4.18 0.00 N	46.54 3.96 0.00 N
RAVENSWOOD_GT3_4 24251	42.19 2.73 0.00 N	75.07 3.91 0.00 N	68.04 3.37 0.00 N	40.60 2.01 0.00 N	37.68 1.89 0.00 N	23.71 1.16 0.00 N	33.23 1.72 0.00 N	39.02 2.10 0.00 N	44.77 2.94 0.00 N	42.17 3.17 0.00 N	40.64 3.41 0.00 N	42.30 3.90 0.00 N	44.86 4.23 0.00 N	42.12 4.01 0.00 N	51.15 4.88 0.00 N	50.79 5.08 0.00 N	57.31 5.77 0.00 N	63.49 6.40 0.00 N	63.63 6.13 0.00 N	59.10 4.99 0.00 N	54.21 4.96 0.00 N	52.24 5.08 0.00 N	45.15 4.18 0.00 N	46.54 3.96 0.00 N
RAVENSWOOD_GT_1 23729	42.25 2.79 0.00 N	75.15 3.99 0.00 N	68.14 3.48 0.00 N	40.67 2.08 0.00 N	37.75 1.96 0.00 N	23.76 1.20 0.00 N	33.29 1.79 0.00 N	39.08 2.16 0.00 N	44.82 2.99 0.00 N	42.24 3.23 0.00 N	40.72 3.49 0.00 N	42.36 3.96 0.00 N	49.72 4.28 -4.79 N	47.52 4.06 -5.35 N	53.88 4.93 -2.67 N	57.46 5.12 -6.62 N	62.27 5.77 -4.96 N	66.91 6.39 -3.43 N	67.11 6.12 -3.48 N	63.62 4.98 -4.52 N	59.96 4.95 -5.76 N	58.49 5.08 -6.26 N	51.72 4.21 -6.54 N	48.69 3.97 -2.15 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_GT_10 24258	42.13 2.67 0.00 N	75.00 3.84 0.00 N	67.97 3.30 0.00 N	40.55 1.96 0.00 N	37.63 1.84 0.00 N	23.68 1.13 0.00 N	33.18 1.68 0.00 N	38.98 2.06 0.00 N	44.71 2.88 0.00 N	42.11 3.11 0.00 N	40.59 3.36 0.00 N	42.24 3.84 0.00 N	45.35 4.16 -0.55 N	42.67 3.94 -0.62 N	51.38 4.80 -0.31 N	51.47 4.99 -0.77 N	57.80 5.69 -0.57 N	63.82 6.33 -0.39 N	63.96 6.06 -0.40 N	59.55 4.91 -0.52 N	54.81 4.90 -0.66 N	52.91 5.02 -0.72 N	45.85 4.12 -0.76 N	46.73 3.90 -0.25 N	
RAVENSWOOD_GT_11 24259	42.13 2.67 0.00 N	75.00 3.84 0.00 N	67.97 3.30 0.00 N	40.55 1.96 0.00 N	37.63 1.84 0.00 N	23.68 1.13 0.00 N	33.18 1.68 0.00 N	38.98 2.06 0.00 N	44.71 2.88 0.00 N	42.11 3.11 0.00 N	40.59 3.36 0.00 N	42.24 3.84 0.00 N	45.35 4.16 -0.55 N	42.67 3.94 -0.62 N	51.38 4.80 -0.31 N	51.47 4.99 -0.77 N	57.80 5.69 -0.57 N	63.82 6.33 -0.39 N	63.96 6.06 -0.40 N	59.55 4.91 -0.52 N	54.81 4.90 -0.66 N	52.91 5.02 -0.72 N	45.85 4.12 -0.76 N	46.73 3.90 -0.25 N	
RAVENSWOOD_GT_4 24252	42.13 2.67 0.00 N	75.00 3.83 0.00 N	67.98 3.31 0.00 N	40.55 1.96 0.00 N	37.62 1.83 0.00 N	23.67 1.12 0.00 N	33.18 1.67 0.00 N	38.97 2.05 0.00 N	44.71 2.87 0.00 N	42.11 3.10 0.00 N	40.58 3.35 0.00 N	42.24 3.84 0.00 N	48.45 4.16 -3.65 N	46.12 3.94 -4.07 N	53.11 4.81 -2.04 N	55.76 5.00 -5.04 N	61.03 5.71 -3.78 N	66.04 6.34 -2.61 N	66.23 6.07 -2.65 N	62.47 4.92 -3.44 N	58.55 4.91 -4.39 N	56.95 5.03 -4.77 N	50.06 4.11 -4.98 N	48.12 3.90 -1.64 N	
RAVENSWOOD_GT_5 24254	42.13 2.67 0.00 N	75.00 3.83 0.00 N	67.98 3.31 0.00 N	40.55 1.96 0.00 N	37.62 1.83 0.00 N	23.67 1.12 0.00 N	33.18 1.67 0.00 N	38.97 2.05 0.00 N	44.71 2.87 0.00 N	42.11 3.10 0.00 N	40.58 3.35 0.00 N	42.24 3.84 0.00 N	48.45 4.16 -3.65 N	46.12 3.94 -4.07 N	53.11 4.81 -2.04 N	55.76 5.00 -5.04 N	61.03 5.71 -3.78 N	66.04 6.34 -2.61 N	66.23 6.07 -2.65 N	62.47 4.92 -3.44 N	58.55 4.91 -4.39 N	56.95 5.03 -4.77 N	50.06 4.11 -4.98 N	48.12 3.90 -1.64 N	
RAVENSWOOD_GT_6 24253	42.13 2.67 0.00 N	75.00 3.83 0.00 N	67.98 3.31 0.00 N	40.55 1.96 0.00 N	37.62 1.83 0.00 N	23.67 1.12 0.00 N	33.18 1.67 0.00 N	38.97 2.05 0.00 N	44.71 2.87 0.00 N	42.11 3.10 0.00 N	40.58 3.35 0.00 N	42.24 3.84 0.00 N	48.45 4.16 -3.65 N	46.12 3.94 -4.07 N	53.11 4.81 -2.04 N	55.76 5.00 -5.04 N	61.03 5.71 -3.78 N	66.04 6.34 -2.61 N	66.23 6.07 -2.65 N	62.47 4.92 -3.44 N	58.55 4.91 -4.39 N	56.95 5.03 -4.77 N	50.06 4.11 -4.98 N	48.12 3.90 -1.64 N	
RAVENSWOOD_GT_7 24255	42.13 2.67 0.00 N	75.00 3.83 0.00 N	67.98 3.31 0.00 N	40.55 1.96 0.00 N	37.62 1.83 0.00 N	23.67 1.12 0.00 N	33.18 1.67 0.00 N	38.97 2.05 0.00 N	44.71 2.87 0.00 N	42.11 3.10 0.00 N	40.58 3.35 0.00 N	42.24 3.84 0.00 N	48.45 4.16 -3.65 N	46.12 3.94 -4.07 N	53.11 4.81 -2.04 N	55.76 5.00 -5.04 N	61.03 5.71 -3.78 N	66.04 6.34 -2.61 N	66.23 6.07 -2.65 N	62.47 4.92 -3.44 N	58.55 4.91 -4.39 N	56.95 5.03 -4.77 N	50.06 4.11 -4.98 N	48.12 3.90 -1.64 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	42.13 2.67 0.00 N	75.00 3.84 0.00 N	67.97 3.30 0.00 N	40.55 1.96 0.00 N	37.63 1.84 0.00 N	23.68 1.13 0.00 N	33.18 1.68 0.00 N	38.98 2.06 0.00 N	44.71 2.88 0.00 N	42.11 3.11 0.00 N	40.59 3.36 0.00 N	42.24 3.84 0.00 N	45.35 4.16 -0.55 N	42.67 3.94 -0.62 N	51.38 4.80 -0.31 N	51.47 4.99 -0.77 N	57.80 5.69 -0.57 N	63.82 6.33 -0.39 N	63.96 6.06 -0.40 N	59.55 4.91 -0.52 N	54.81 4.90 -0.66 N	52.91 5.02 -0.72 N	45.85 4.12 -0.76 N	46.73 3.90 -0.25 N	
RAVENSWOOD_GT_9 24257	42.13 2.67 0.00 N	75.00 3.84 0.00 N	67.97 3.30 0.00 N	40.55 1.96 0.00 N	37.63 1.84 0.00 N	23.68 1.13 0.00 N	33.18 1.68 0.00 N	38.98 2.06 0.00 N	44.71 2.88 0.00 N	42.11 3.11 0.00 N	40.59 3.36 0.00 N	42.24 3.84 0.00 N	45.35 4.16 -0.55 N	42.67 3.94 -0.62 N	51.38 4.80 -0.31 N	51.47 4.99 -0.77 N	57.80 5.69 -0.57 N	63.82 6.33 -0.39 N	63.96 6.06 -0.40 N	59.55 4.91 -0.52 N	54.81 4.90 -0.66 N	52.91 5.02 -0.72 N	45.85 4.12 -0.76 N	46.73 3.90 -0.25 N	
RAVENSWOOD___1 23533	42.20 2.74 0.00 N	75.04 3.88 0.00 N	68.01 3.35 0.00 N	40.62 2.04 0.00 N	37.71 1.92 0.00 N	23.73 1.17 0.00 N	33.26 1.75 0.00 N	39.04 2.12 0.00 N	44.76 2.93 0.00 N	42.18 3.18 0.00 N	40.67 3.44 0.00 N	42.30 3.91 0.00 N	40.13 4.22 0.00 N	36.85 4.00 4.72 N	48.48 4.85 5.26 N	44.23 5.03 2.63 N	52.33 5.68 4.89 N	60.03 6.31 3.37 N	60.12 6.05 3.43 N	54.57 4.91 4.45 N	48.45 4.87 5.67 N	46.00 5.00 6.16 N	38.70 4.17 6.44 N	44.38 3.92 2.12 N	
RAVENSWOOD___2 23534	42.14 2.68 0.00 N	74.92 3.76 0.00 N	67.84 3.18 0.00 N	40.57 1.98 0.00 N	37.65 1.86 0.00 N	23.69 1.14 0.00 N	33.21 1.70 0.00 N	38.99 2.07 0.00 N	44.69 2.86 0.00 N	42.12 3.12 0.00 N	40.60 3.37 0.00 N	42.18 3.79 0.00 N	44.73 4.09 0.00 N	42.00 3.89 0.00 N	50.92 4.65 0.00 N	50.53 4.81 0.00 N	56.90 5.36 0.00 N	63.06 5.96 0.00 N	63.24 5.74 0.00 N	58.78 4.67 0.00 N	53.89 4.64 0.00 N	51.97 4.81 0.00 N	45.04 4.07 0.00 N	46.42 3.85 0.00 N	
RAVENSWOOD___3 23535	42.14 2.68 0.00 N	75.00 3.84 0.00 N	67.97 3.30 0.00 N	40.56 1.97 0.00 N	37.64 1.85 0.00 N	23.69 1.14 0.00 N	33.19 1.69 0.00 N	38.98 2.06 0.00 N	44.72 2.88 0.00 N	42.12 3.11 0.00 N	40.59 3.36 0.00 N	42.24 3.84 0.00 N	44.80 4.17 0.00 N	42.06 3.94 0.00 N	51.07 4.80 0.00 N	50.71 4.99 0.00 N	57.22 5.69 0.00 N	63.42 6.33 0.00 N	63.56 6.06 0.00 N	59.02 4.91 0.00 N	54.15 4.90 0.00 N	52.19 5.03 0.00 N	45.09 4.12 0.00 N	46.48 3.90 0.00 N	
RAVENSWOOD___4 23820	42.20 2.74 0.00 N	75.04 3.88 0.00 N	68.01 3.35 0.00 N	40.62 2.04 0.00 N	37.71 1.92 0.00 N	23.73 1.17 0.00 N	33.26 1.75 0.00 N	39.04 2.12 0.00 N	44.76 2.93 0.00 N	42.18 3.18 0.00 N	40.67 3.44 0.00 N	42.30 3.91 0.00 N	40.13 4.22 4.72 N	36.85 4.00 5.26 N	48.48 4.85 2.63 N	44.23 5.03 6.52 N	52.33 5.68 4.89 N	60.03 6.31 3.37 N	60.12 6.05 3.43 N	54.57 4.91 4.45 N	48.45 4.87 5.67 N	46.00 5.00 6.16 N	38.70 4.17 6.44 N	44.38 3.92 2.12 N	
RCPL_TRUST___DRP 24196	42.17 2.71 0.00 N	75.06 3.89 0.00 N	68.02 3.35 0.00 N	40.57 1.98 0.00 N	37.65 1.86 0.00 N	23.69 1.14 0.00 N	33.21 1.70 0.00 N	38.99 2.08 0.00 N	44.75 2.91 0.00 N	42.15 3.14 0.00 N	40.62 3.39 0.00 N	42.28 3.88 0.00 N	44.84 4.20 0.00 N	42.09 3.98 0.00 N	51.12 4.85 0.00 N	50.75 5.03 0.00 N	57.28 5.74 0.00 N	63.49 6.39 0.00 N	63.61 6.11 0.00 N	59.08 4.97 0.00 N	54.20 4.95 0.00 N	52.24 5.08 0.00 N	45.11 4.14 0.00 N	46.51 3.94 0.00 N	
RENSSELAER___COGEN	40.83	73.27	66.60	39.73	36.84	23.19	32.45	38.03	43.20	40.37	38.74	40.11	42.43	39.82	48.36	47.94	54.07	59.89	60.27	56.30	51.59	49.53	42.77	44.41	

23796	1.37 0.00 N	2.11 0.00 N	1.94 0.00 N	1.14 0.00 N	1.05 0.00 N	0.63 0.00 N	0.95 0.00 N	1.12 0.00 N	1.37 0.00 N	1.37 0.00 N	1.51 0.00 N	1.71 0.00 N	1.79 0.00 N	1.70 0.00 N	2.09 0.00 N	2.22 0.00 N	2.53 0.00 N	2.79 0.00 N	2.76 0.00 N	2.18 0.00 N	2.34 0.00 N	2.37 0.00 N	1.79 0.00 N	1.84 0.00 N
REVERE_CPPR_DRP 24186	40.06 0.60 0.00 N	71.81 0.65 0.00 N	65.03 0.37 0.00 N	38.87 0.28 0.00 N	36.07 0.27 0.00 N	22.76 0.21 0.00 N	31.81 0.31 0.00 N	37.41 0.49 0.00 N	42.66 0.82 0.00 N	39.75 0.75 0.00 N	38.08 0.85 0.00 N	39.36 0.96 0.00 N	41.65 1.01 0.00 N	39.05 0.94 0.00 N	47.44 1.17 0.00 N	46.91 1.19 0.00 N	52.88 1.34 0.00 N	58.54 1.44 0.00 N	58.94 1.44 0.00 N	55.38 1.27 0.00 N	50.54 1.29 0.00 N	48.37 1.21 0.00 N	41.79 0.82 0.00 N	43.25 0.68 0.00 N
RIVERBAY____ 323610	42.08 2.62 0.00 N	74.79 3.63 0.00 N	67.97 3.31 0.00 N	40.58 2.00 0.00 N	37.66 1.87 0.00 N	23.71 1.16 0.00 N	33.24 1.73 0.00 N	38.95 2.04 0.00 N	44.64 2.81 0.00 N	42.04 3.03 0.00 N	40.50 3.27 0.00 N	42.09 3.70 0.00 N	44.64 4.00 0.00 N	41.91 3.80 0.00 N	50.91 4.64 0.00 N	50.57 4.85 0.00 N	57.00 5.46 0.00 N	63.16 6.06 0.00 N	63.31 5.80 0.00 N	58.81 4.69 0.00 N	53.88 4.63 0.00 N	51.93 4.77 0.00 N	44.95 3.98 0.00 N	46.27 3.70 0.00 N
ROCHESTER_9_IC 23652	37.69 -1.77 0.00 N	67.51 -3.65 0.00 N	61.40 -3.27 0.00 N	36.76 -1.82 0.00 N	34.16 -1.63 0.00 N	21.66 -0.90 0.00 N	30.03 -1.47 0.00 N	35.09 -1.83 0.00 N	39.82 -2.02 0.00 N	37.42 -1.59 0.00 N	35.78 -1.45 0.00 N	37.04 -1.36 0.00 N	39.31 -1.32 0.00 N	37.02 -1.10 0.00 N	45.03 -1.24 0.00 N	44.44 -1.27 0.00 N	50.04 -1.50 0.00 N	55.28 -1.82 0.00 N	55.67 -1.83 0.00 N	52.29 -1.82 0.00 N	47.87 -1.38 0.00 N	45.57 -1.59 0.00 N	39.34 -1.63 0.00 N	40.81 -1.76 0.00 N
ROSETON____1 23587	41.53 2.07 0.00 N	74.10 2.93 0.00 N	67.23 2.57 0.00 N	40.10 1.51 0.00 N	37.20 1.42 0.00 N	23.41 0.86 0.00 N	32.76 1.26 0.00 N	38.45 1.53 0.00 N	44.05 2.22 0.00 N	41.40 2.39 0.00 N	39.83 2.60 0.00 N	41.38 2.98 0.00 N	43.84 3.21 0.00 N	41.17 3.05 0.00 N	50.01 3.74 0.00 N	49.61 3.90 0.00 N	55.98 4.45 0.00 N	62.05 4.95 0.00 N	62.22 4.72 0.00 N	57.89 3.78 0.00 N	53.06 3.81 0.00 N	51.08 3.92 0.00 N	44.14 3.16 0.00 N	45.58 3.01 0.00 N
ROSETON____2 23588	41.53 2.07 0.00 N	74.10 2.93 0.00 N	67.23 2.57 0.00 N	40.10 1.51 0.00 N	37.20 1.42 0.00 N	23.41 0.86 0.00 N	32.76 1.26 0.00 N	38.45 1.53 0.00 N	44.05 2.22 0.00 N	41.40 2.39 0.00 N	39.83 2.60 0.00 N	41.38 2.98 0.00 N	43.84 3.21 0.00 N	41.17 3.05 0.00 N	50.01 3.74 0.00 N	49.61 3.90 0.00 N	55.98 4.45 0.00 N	62.05 4.95 0.00 N	62.22 4.72 0.00 N	57.89 3.78 0.00 N	53.06 3.81 0.00 N	51.08 3.92 0.00 N	44.14 3.16 0.00 N	45.58 3.01 0.00 N
RUSSELL____1 23602	38.08 -1.38 0.00 N	68.59 -2.58 0.00 N	62.36 -2.30 0.00 N	37.32 -1.27 0.00 N	34.66 -1.13 0.00 N	21.99 -0.57 0.00 N	30.54 -0.96 0.00 N	35.83 -1.09 0.00 N	40.82 -1.02 0.00 N	38.52 -0.49 0.00 N	36.90 -0.33 0.00 N	38.25 -0.14 0.00 N	40.60 -0.04 0.00 N	38.28 0.17 0.00 N	46.64 0.37 0.00 N	46.14 0.42 0.00 N	52.06 0.53 0.00 N	57.51 0.42 0.00 N	57.84 0.34 0.00 N	54.25 0.13 0.00 N	49.60 0.34 0.00 N	47.24 0.08 0.00 N	40.60 -0.37 0.00 N	41.97 -0.60 0.00 N
RUSSELL____2 23532	38.08 -1.38 0.00 N	68.59 -2.58 0.00 N	62.36 -2.30 0.00 N	37.32 -1.27 0.00 N	34.66 -1.13 0.00 N	21.99 -0.57 0.00 N	30.54 -0.96 0.00 N	35.83 -1.09 0.00 N	40.82 -1.02 0.00 N	38.52 -0.49 0.00 N	36.90 -0.33 0.00 N	38.25 -0.14 0.00 N	40.60 -0.04 0.00 N	38.28 0.17 0.00 N	46.64 0.37 0.00 N	46.14 0.42 0.00 N	52.06 0.53 0.00 N	57.51 0.42 0.00 N	57.84 0.34 0.00 N	54.25 0.13 0.00 N	49.60 0.34 0.00 N	47.24 0.08 0.00 N	40.60 -0.37 0.00 N	41.97 -0.60 0.00 N
RUSSELL____3 23549	37.79 -1.67 0.00 N	67.71 -3.46 0.00 N	61.54 -3.12 0.00 N	36.84 -1.74 0.00 N	34.23 -1.56 0.00 N	21.70 -0.85 0.00 N	30.12 -1.39 0.00 N	35.24 -1.68 0.00 N	40.02 -1.82 0.00 N	37.66 -1.34 0.00 N	36.07 -1.16 0.00 N	37.33 -1.07 0.00 N	39.59 -1.05 0.00 N	37.28 -0.84 0.00 N	45.36 -0.91 0.00 N	44.80 -0.92 0.00 N	50.46 -1.07 0.00 N	55.76 -1.34 0.00 N	56.13 -1.37 0.00 N	52.71 -1.40 0.00 N	48.24 -1.01 0.00 N	45.96 -1.20 0.00 N	39.62 -1.35 0.00 N	41.07 -1.50 0.00 N
RUSSELL____4 23556	38.07 -1.39 0.00 N	68.56 -2.61 0.00 N	62.31 -2.35 0.00 N	37.30 -1.29 0.00 N	34.64 -1.15 0.00 N	21.98 -0.57 0.00 N	30.53 -0.98 0.00 N	35.81 -1.11 0.00 N	40.80 -1.04 0.00 N	38.49 -0.52 0.00 N	36.88 -0.35 0.00 N	38.22 -0.18 0.00 N	40.57 -0.06 0.00 N	38.25 0.13 0.00 N	46.61 0.34 0.00 N	46.11 0.39 0.00 N	52.01 0.48 0.00 N	57.47 0.37 0.00 N	57.80 0.30 0.00 N	54.19 0.08 0.00 N	49.57 0.32 0.00 N	47.21 0.05 0.00 N	40.59 -0.38 0.00 N	41.94 -0.63 0.00 N
RUSSELL____STATION 23914	37.79 -1.67 0.00 N	67.71 -3.46 0.00 N	61.54 -3.12 0.00 N	36.84 -1.74 0.00 N	34.23 -1.56 0.00 N	21.70 -0.85 0.00 N	30.12 -1.39 0.00 N	35.24 -1.68 0.00 N	40.02 -1.82 0.00 N	37.66 -1.34 0.00 N	36.07 -1.16 0.00 N	37.33 -1.07 0.00 N	39.59 -1.05 0.00 N	37.28 -0.84 0.00 N	45.36 -0.91 0.00 N	44.80 -0.92 0.00 N	50.46 -1.07 0.00 N	55.76 -1.34 0.00 N	56.13 -1.37 0.00 N	52.71 -1.40 0.00 N	48.24 -1.01 0.00 N	45.96 -1.20 0.00 N	39.62 -1.35 0.00 N	41.07 -1.50 0.00 N
S SALMON____HYD 24043	38.83 -0.63 0.00 N	69.67 -1.49 0.00 N	63.23 -1.44 0.00 N	37.75 -0.84 0.00 N	35.03 -0.76 0.00 N	22.11 -0.44 0.00 N	30.88 -0.62 0.00 N	36.28 -0.64 0.00 N	41.30 -0.54 0.00 N	38.55 -0.45 0.00 N	36.89 -0.34 0.00 N	38.10 -0.29 0.00 N	40.30 -0.33 0.00 N	37.79 -0.32 0.00 N	45.90 -0.37 0.00 N	45.35 -0.37 0.00 N	51.13 -0.41 0.00 N	56.62 -0.48 0.00 N	57.05 -0.45 0.00 N	53.63 -0.48 0.00 N	48.88 -0.37 0.00 N	46.80 -0.36 0.00 N	40.47 -0.50 0.00 N	42.01 -0.56 0.00 N
SELKIRK____II 23799	40.58 1.12 0.00 N	72.90 1.74 0.00 N	66.26 1.60 0.00 N	39.53 0.95 0.00 N	36.66 0.87 0.00 N	23.05 0.50 0.00 N	32.22 0.72 0.00 N	37.77 0.85 0.00 N	42.96 1.13 0.00 N	40.18 1.18 0.00 N	38.52 1.29 0.00 N	39.78 1.39 0.00 N	42.03 1.39 0.00 N	39.37 1.25 0.00 N	47.82 1.55 0.00 N	47.37 1.65 0.00 N	53.42 1.89 0.00 N	59.30 2.20 0.00 N	59.79 2.29 0.00 N	56.04 1.93 0.00 N	51.32 2.07 0.00 N	49.29 2.13 0.00 N	42.59 1.61 0.00 N	44.15 1.57 0.00 N
SELKIRK____I 23801	40.52 1.06 0.00 N	72.72 1.56 0.00 N	66.13 1.46 0.00 N	39.47 0.88 0.00 N	36.61 0.82 0.00 N	23.00 0.45 0.00 N	32.05 0.55 0.00 N	37.57 0.66 0.00 N	42.79 0.95 0.00 N	40.00 0.99 0.00 N	38.37 1.14 0.00 N	39.71 1.32 0.00 N	42.00 1.37 0.00 N	39.39 1.28 0.00 N	47.84 1.57 0.00 N	47.40 1.68 0.00 N	53.45 1.92 0.00 N	59.24 2.14 0.00 N	59.59 2.09 0.00 N	55.71 1.60 0.00 N	51.04 1.78 0.00 N	49.02 1.87 0.00 N	42.38 1.41 0.00 N	43.94 1.37 0.00 N

SENECA OSWGO___HYD 24041	38.52 -0.94 0.00 N	69.21 -1.95 0.00 N	62.80 -1.86 0.00 N	37.53 -1.06 0.00 N	34.83 -0.96 0.00 N	21.97 -0.58 0.00 N	30.65 -0.86 0.00 N	35.95 -0.97 0.00 N	40.84 -0.99 0.00 N	38.13 -0.88 0.00 N	36.42 -0.81 0.00 N	37.64 -0.76 0.00 N	39.84 -0.80 0.00 N	37.39 -0.72 0.00 N	45.44 -0.83 0.00 N	44.92 -0.80 0.00 N	50.64 -0.90 0.00 N	56.06 -1.04 0.00 N	56.41 -1.09 0.00 N	52.99 -1.13 0.00 N	48.37 -0.88 0.00 N	46.27 -0.89 0.00 N	40.05 -0.92 0.00 N	41.68 -0.89 0.00 N
SENECA___ENERGY 23797	38.44 -1.02 0.00 N	68.78 -2.38 0.00 N	61.93 -2.74 0.00 N	37.31 -1.28 0.00 N	34.60 -1.19 0.00 N	21.89 -0.66 0.00 N	30.49 -1.02 0.00 N	35.84 -1.08 0.00 N	40.91 -0.92 0.00 N	38.17 -0.83 0.00 N	36.50 -0.73 0.00 N	37.78 -0.61 0.00 N	39.96 -0.68 0.00 N	37.43 -0.69 0.00 N	45.52 -0.75 0.00 N	45.08 -0.64 0.00 N	50.68 -0.86 0.00 N	55.76 -1.34 0.00 N	56.01 -1.49 0.00 N	52.59 -1.52 0.00 N	48.44 -0.81 0.00 N	46.35 -0.82 0.00 N	39.96 -1.01 0.00 N	41.42 -1.15 0.00 N
SHOEMAKER___GT 23640	41.62 2.16 0.00 N	74.33 3.17 0.00 N	67.41 2.74 0.00 N	40.21 1.63 0.00 N	37.31 1.52 0.00 N	23.47 0.92 0.00 N	32.84 1.33 0.00 N	38.57 1.66 0.00 N	44.18 2.35 0.00 N	41.39 2.38 0.00 N	39.81 2.59 0.00 N	41.36 2.96 0.00 N	43.83 3.20 0.00 N	41.17 3.06 0.00 N	50.01 3.74 0.00 N	49.60 3.88 0.00 N	56.03 4.49 0.00 N	62.10 5.00 0.00 N	62.30 4.80 0.00 N	58.03 3.92 0.00 N	53.14 3.89 0.00 N	51.09 3.92 0.00 N	44.12 3.15 0.00 N	45.53 2.96 0.00 N
SHOREHAM_IC_1 23715	43.68 2.74 -1.48 N	75.57 4.41 0.00 N	68.11 3.45 0.00 N	40.50 1.91 0.00 N	37.54 1.75 0.00 N	23.87 1.31 0.00 N	33.49 1.98 0.00 N	38.61 1.69 0.00 N	44.76 2.93 0.00 N	45.17 3.69 -2.47 N	52.79 4.13 -11.43 N	53.32 4.65 -10.26 N	54.41 5.09 -8.68 N	52.60 4.83 -9.65 N	53.55 5.86 -1.43 N	54.46 5.92 -2.83 N	62.87 6.59 -4.75 N	68.42 7.09 -4.23 N	70.79 6.79 -6.50 N	59.83 5.57 -0.15 N	54.84 5.46 -0.13 N	53.44 5.75 -0.53 N	50.60 4.76 -4.87 N	47.12 4.45 -0.10 N
SHOREHAM_IC_2 23716	43.68 2.74 -1.48 N	75.57 4.41 0.00 N	68.11 3.45 0.00 N	40.50 1.91 0.00 N	37.54 1.75 0.00 N	23.87 1.31 0.00 N	33.49 1.98 0.00 N	38.61 1.69 0.00 N	44.76 2.93 0.00 N	45.17 3.69 -2.47 N	52.79 4.13 -11.43 N	53.32 4.65 -10.26 N	54.41 5.09 -8.68 N	52.60 4.83 -9.65 N	53.55 5.86 -1.43 N	54.46 5.92 -2.83 N	62.87 6.59 -4.75 N	68.42 7.09 -4.23 N	70.79 6.79 -6.50 N	59.83 5.57 -0.15 N	54.84 5.46 -0.13 N	53.44 5.75 -0.53 N	50.60 4.76 -4.87 N	47.12 4.45 -0.10 N
SISSONVILLE____ 23735	38.99 -0.47 0.00 N	70.61 -0.55 0.00 N	64.27 -0.40 0.00 N	38.30 -0.28 0.00 N	35.53 -0.26 0.00 N	22.60 0.05 0.00 N	31.67 0.16 0.00 N	36.90 -0.02 0.00 N	41.35 -0.48 0.00 N	38.40 -0.60 0.00 N	36.56 -0.67 0.00 N	37.45 -0.94 0.00 N	39.37 -1.27 0.00 N	36.86 -1.25 0.00 N	44.74 -1.53 0.00 N	43.95 -1.77 0.00 N	49.05 -2.49 0.00 N	54.72 -2.38 0.00 N	55.60 -1.90 0.00 N	52.81 -1.30 0.00 N	47.15 -2.10 0.00 N	45.33 -1.83 0.00 N	39.39 -1.58 0.00 N	41.03 -1.54 0.00 N
SITHE_IND_GS1 24169	38.21 -1.25 0.00 N	68.72 -2.44 0.00 N	62.41 -2.26 0.00 N	37.28 -1.31 0.00 N	34.59 -1.20 0.00 N	21.82 -0.73 0.00 N	30.44 -1.07 0.00 N	35.67 -1.25 0.00 N	40.46 -1.38 0.00 N	37.73 -1.28 0.00 N	36.00 -1.23 0.00 N	37.19 -1.20 0.00 N	39.36 -1.27 0.00 N	36.94 -1.18 0.00 N	44.88 -1.39 0.00 N	44.34 -1.38 0.00 N	49.96 -1.58 0.00 N	55.32 -1.78 0.00 N	55.68 -1.82 0.00 N	52.32 -1.79 0.00 N	47.75 -1.50 0.00 N	45.69 -1.47 0.00 N	39.60 -1.37 0.00 N	41.28 -1.29 0.00 N
SITHE_IND_GS2 24170	38.21 -1.25 0.00 N	68.72 -2.44 0.00 N	62.41 -2.26 0.00 N	37.28 -1.31 0.00 N	34.59 -1.20 0.00 N	21.82 -0.73 0.00 N	30.44 -1.07 0.00 N	35.67 -1.25 0.00 N	40.46 -1.38 0.00 N	37.73 -1.28 0.00 N	36.00 -1.23 0.00 N	37.19 -1.20 0.00 N	39.36 -1.27 0.00 N	36.94 -1.18 0.00 N	44.88 -1.39 0.00 N	44.34 -1.38 0.00 N	49.96 -1.58 0.00 N	55.32 -1.78 0.00 N	55.68 -1.82 0.00 N	52.32 -1.79 0.00 N	47.75 -1.50 0.00 N	45.69 -1.47 0.00 N	39.60 -1.37 0.00 N	41.28 -1.29 0.00 N
SITHE_IND_GS3 24171	38.21 -1.25 0.00 N	68.72 -2.44 0.00 N	62.41 -2.26 0.00 N	37.28 -1.31 0.00 N	34.59 -1.20 0.00 N	21.82 -0.73 0.00 N	30.44 -1.07 0.00 N	35.67 -1.25 0.00 N	40.46 -1.38 0.00 N	37.73 -1.28 0.00 N	36.00 -1.23 0.00 N	37.19 -1.20 0.00 N	39.36 -1.27 0.00 N	36.94 -1.18 0.00 N	44.88 -1.39 0.00 N	44.34 -1.38 0.00 N	49.96 -1.58 0.00 N	55.32 -1.78 0.00 N	55.68 -1.82 0.00 N	52.32 -1.79 0.00 N	47.75 -1.50 0.00 N	45.69 -1.47 0.00 N	39.60 -1.37 0.00 N	41.28 -1.29 0.00 N
SITHE_IND_GS4 24172	38.21 -1.25 0.00 N	68.72 -2.44 0.00 N	62.41 -2.26 0.00 N	37.28 -1.31 0.00 N	34.59 -1.20 0.00 N	21.82 -0.73 0.00 N	30.44 -1.07 0.00 N	35.67 -1.25 0.00 N	40.46 -1.38 0.00 N	37.73 -1.28 0.00 N	36.00 -1.23 0.00 N	37.19 -1.20 0.00 N	39.36 -1.27 0.00 N	36.94 -1.18 0.00 N	44.88 -1.39 0.00 N	44.34 -1.38 0.00 N	49.96 -1.58 0.00 N	55.32 -1.78 0.00 N	55.68 -1.82 0.00 N	52.32 -1.79 0.00 N	47.75 -1.50 0.00 N	45.69 -1.47 0.00 N	39.60 -1.37 0.00 N	41.28 -1.29 0.00 N
SITHE___BATAVIA 24024	37.04 -2.42 0.00 N	66.37 -4.79 0.00 N	60.44 -4.22 0.00 N	36.25 -2.34 0.00 N	33.73 -2.06 0.00 N	21.44 -1.12 0.00 N	29.57 -1.93 0.00 N	34.48 -2.44 0.00 N	39.08 -2.75 0.00 N	36.85 -2.16 0.00 N	35.23 -2.00 0.00 N	36.42 -1.97 0.00 N	38.51 -2.13 0.00 N	36.25 -1.86 0.00 N	44.01 -2.26 0.00 N	43.30 -2.42 0.00 N	48.64 -2.90 0.00 N	53.61 -3.48 0.00 N	53.99 -3.51 0.00 N	50.86 -3.25 0.00 N	46.70 -2.56 0.00 N	44.45 -2.71 0.00 N	38.38 -2.59 0.00 N	39.87 -2.70 0.00 N
SITHE___INDEPEND 23800	38.21 -1.25 0.00 N	68.72 -2.44 0.00 N	62.41 -2.26 0.00 N	37.28 -1.31 0.00 N	34.59 -1.20 0.00 N	21.82 -0.73 0.00 N	30.44 -1.07 0.00 N	35.67 -1.25 0.00 N	40.46 -1.38 0.00 N	37.73 -1.28 0.00 N	36.00 -1.23 0.00 N	37.19 -1.20 0.00 N	39.36 -1.27 0.00 N	36.94 -1.18 0.00 N	44.88 -1.39 0.00 N	44.34 -1.38 0.00 N	49.96 -1.58 0.00 N	55.32 -1.78 0.00 N	55.68 -1.82 0.00 N	52.32 -1.79 0.00 N	47.75 -1.50 0.00 N	45.69 -1.47 0.00 N	39.60 -1.37 0.00 N	41.28 -1.29 0.00 N
SITHE___MASSENA 23902	39.40 -0.06 0.00 N	71.51 0.34 0.00 N	65.06 0.40 0.00 N	38.79 0.20 0.00 N	35.96 0.17 0.00 N	22.80 0.25 0.00 N	31.91 0.40 0.00 N	37.22 0.30 0.00 N	41.88 0.05 0.00 N	38.81 -0.19 0.00 N	36.93 -0.30 0.00 N	37.85 -0.55 0.00 N	40.00 -0.63 0.00 N	37.46 -0.66 0.00 N	45.44 -0.83 0.00 N	44.65 -1.07 0.00 N	50.02 -1.52 0.00 N	55.46 -1.64 0.00 N	56.18 -1.32 0.00 N	53.36 -0.75 0.00 N	48.11 -1.14 0.00 N	46.01 -1.16 0.00 N	40.21 -0.76 0.00 N	41.83 -0.74 0.00 N
SITHE___OGDNSBRG 24021	39.73 0.27 0.00 N	72.08 0.92 0.00 N	65.58 0.92 0.00 N	39.06 0.48 0.00 N	36.22 0.43 0.00 N	23.01 0.46 0.00 N	32.24 0.73 0.00 N	37.65 0.73 0.00 N	42.39 0.56 0.00 N	39.19 0.19 0.00 N	37.31 0.08 0.00 N	38.18 -0.22 0.00 N	40.31 -0.33 0.00 N	37.73 -0.39 0.00 N	45.73 -0.54 0.00 N	44.90 -0.82 0.00 N	50.23 -1.31 0.00 N	55.78 -1.32 0.00 N	56.62 -0.88 0.00 N	53.85 -0.26 0.00 N	48.37 -0.88 0.00 N	46.31 -0.85 0.00 N	40.41 -0.57 0.00 N	41.99 -0.58 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE___STERLING 23777	39.81 0.35 0.00 N	71.38 0.22 0.00 N	64.61 -0.05 0.00 N	38.65 0.06 0.00 N	35.87 0.08 0.00 N	22.63 0.08 0.00 N	31.61 0.11 0.00 N	37.15 0.24 0.00 N	42.35 0.52 0.00 N	39.54 0.54 0.00 N	37.85 0.62 0.00 N	39.12 0.72 0.00 N	41.40 0.76 0.00 N	38.83 0.71 0.00 N	47.19 0.92 0.00 N	46.66 0.94 0.00 N	52.60 1.06 0.00 N	58.17 1.08 0.00 N	58.54 1.04 0.00 N	54.98 0.87 0.00 N	50.25 1.00 0.00 N	48.10 0.94 0.00 N	41.58 0.61 0.00 N	43.07 0.49 0.00 N	
SOUTH CAIRO___GT 23612	42.34 2.88 0.00 N	75.60 4.43 0.00 N	68.54 3.87 0.00 N	40.88 2.29 0.00 N	37.94 2.14 0.00 N	23.85 1.30 0.00 N	33.36 1.85 0.00 N	39.20 2.29 0.00 N	44.96 3.13 0.00 N	42.30 3.29 0.00 N	40.68 3.44 0.00 N	41.90 3.50 0.00 N	44.30 3.67 0.00 N	41.58 3.47 0.00 N	50.52 4.25 0.00 N	50.11 4.39 0.00 N	56.57 5.03 0.00 N	62.72 5.63 0.00 N	63.13 5.62 0.00 N	58.94 4.83 0.00 N	53.98 4.73 0.00 N	51.86 4.70 0.00 N	44.72 3.75 0.00 N	46.49 3.91 0.00 N	
SOUTH HAMPTN___IC 23720	44.51 3.59 -1.46 N	76.84 5.67 0.00 N	69.17 4.50 0.00 N	41.08 2.49 0.00 N	38.06 2.27 0.00 N	24.16 1.61 0.00 N	33.91 2.41 0.00 N	39.25 2.34 0.00 N	45.67 3.83 0.00 N	46.32 4.87 -2.45 N	54.00 5.43 -11.34 N	54.78 6.12 -10.26 N	55.93 6.64 -8.65 N	53.99 6.24 -9.64 N	55.13 7.44 -1.42 N	55.92 7.41 -2.80 N	64.61 8.38 -4.69 N	70.38 9.08 -4.20 N	72.80 8.83 -6.47 N	61.72 7.46 -0.15 N	56.51 7.13 -0.12 N	54.97 7.28 -0.53 N	51.79 5.99 -4.83 N	48.53 5.86 -0.10 N	
SOUTHOLD___IC 23719	47.83 6.90 -1.46 N	81.70 10.54 0.00 N	73.32 8.65 0.00 N	43.54 4.95 0.00 N	40.34 4.55 0.00 N	25.59 3.04 0.00 N	35.99 4.48 0.00 N	41.92 5.01 0.00 N	49.20 7.36 0.00 N	49.63 8.17 -2.45 N	57.45 8.88 -11.35 N	58.60 9.95 -10.26 N	59.96 10.67 -8.65 N	57.64 9.89 -9.64 N	59.05 11.36 -1.42 N	59.27 10.75 -2.80 N	68.66 12.42 -4.69 N	74.84 13.54 -4.21 N	77.30 13.33 -6.47 N	65.75 11.50 -0.15 N	60.08 10.70 -0.12 N	58.31 10.61 -0.53 N	54.47 8.66 -4.84 N	52.11 9.44 -0.10 N	
ST LAWRENCE___ 23600	39.13 -0.33 0.00 N	71.02 -0.14 0.00 N	64.64 -0.03 0.00 N	38.53 -0.06 0.00 N	35.72 -0.07 0.00 N	22.57 0.02 0.00 N	31.58 0.07 0.00 N	36.94 0.02 0.00 N	41.57 -0.27 0.00 N	38.53 -0.47 0.00 N	36.55 -0.68 0.00 N	37.47 -0.93 0.00 N	39.64 -1.00 0.00 N	37.12 -0.99 0.00 N	45.03 -1.24 0.00 N	44.26 -1.46 0.00 N	49.76 -1.78 0.00 N	55.17 -1.93 0.00 N	55.81 -1.69 0.00 N	53.01 -1.10 0.00 N	47.85 -1.40 0.00 N	45.73 -1.43 0.00 N	40.02 -0.95 0.00 N	41.63 -0.95 0.00 N	
STATION 5_MISC_HYD 23604	37.01 -2.45 0.00 N	67.05 -4.11 0.00 N	60.96 -3.71 0.00 N	36.42 -2.17 0.00 N	33.80 -1.99 0.00 N	21.52 -1.03 0.00 N	29.98 -1.53 0.00 N	35.27 -1.65 0.00 N	40.30 -1.53 0.00 N	38.24 -0.76 0.00 N	36.73 -0.50 0.00 N	38.20 -0.20 0.00 N	40.72 0.08 0.00 N	38.71 0.60 0.00 N	47.39 1.12 0.00 N	47.14 1.42 0.00 N	53.37 1.83 0.00 N	59.05 1.95 0.00 N	59.39 1.89 0.00 N	55.63 1.52 0.00 N	50.78 1.52 0.00 N	48.11 0.95 0.00 N	41.21 0.24 0.00 N	42.39 -0.18 0.00 N	
STEEL___WIND 323596	36.21 -3.25 0.00 N	65.05 -6.11 0.00 N	59.16 -5.51 0.00 N	35.52 -3.07 0.00 N	33.10 -2.69 0.00 N	21.08 -1.47 0.00 N	29.03 -2.47 0.00 N	33.76 -3.16 0.00 N	38.18 -3.66 0.00 N	35.92 -3.09 0.00 N	34.27 -2.96 0.00 N	35.45 -2.95 0.00 N	37.42 -3.22 0.00 N	35.17 -2.94 0.00 N	42.64 -3.63 0.00 N	41.95 -3.76 0.00 N	47.08 -4.46 0.00 N	51.85 -5.25 0.00 N	52.27 -5.23 0.00 N	49.18 -4.93 0.00 N	45.30 -3.96 0.00 N	43.13 -4.03 0.00 N	37.24 -3.74 0.00 N	38.70 -3.87 0.00 N	
STONY___BROOK 24151	44.26 3.29 -1.51 N	76.08 4.92 0.00 N	68.60 3.93 0.00 N	40.80 2.21 0.00 N	37.81 2.02 0.00 N	23.94 1.39 0.00 N	33.60 2.10 0.00 N	39.13 2.21 0.00 N	45.29 3.45 0.00 N	45.61 4.08 -2.52 N	53.25 4.44 -11.58 N	53.60 4.94 -10.27 N	54.75 5.38 -8.73 N	52.69 4.89 -9.69 N	53.67 5.96 -1.45 N	54.62 6.02 -2.88 N	63.02 6.64 -4.84 N	68.74 7.35 -4.29 N	71.32 7.27 -6.55 N	60.30 6.03 -0.15 N	55.29 5.90 -0.13 N	53.91 6.22 -0.54 N	51.12 5.22 -4.93 N	47.57 4.89 -0.10 N	
STURGEON_POOL_HYD 23609	42.49 3.03 0.00 N	75.30 4.13 0.00 N	68.21 3.55 0.00 N	40.68 2.09 0.00 N	37.77 1.98 0.00 N	23.77 1.21 0.00 N	33.28 1.77 0.00 N	39.13 2.21 0.00 N	44.91 3.08 0.00 N	42.24 3.24 0.00 N	40.60 3.38 0.00 N	42.15 3.76 0.00 N	44.63 3.99 0.00 N	41.90 3.79 0.00 N	50.91 4.64 0.00 N	50.50 4.78 0.00 N	57.00 5.46 0.00 N	63.14 6.04 0.00 N	63.42 5.92 0.00 N	59.07 4.96 0.00 N	54.14 4.89 0.00 N	52.07 4.91 0.00 N	44.97 4.00 0.00 N	46.46 3.89 0.00 N	
SYRACUSE___ENERGY_ST1 323597	38.93 -0.53 0.00 N	69.89 -1.27 0.00 N	63.34 -1.33 0.00 N	37.90 -0.69 0.00 N	35.18 -0.61 0.00 N	22.20 -0.36 0.00 N	30.95 -0.56 0.00 N	36.33 -0.58 0.00 N	41.32 -0.52 0.00 N	38.53 -0.47 0.00 N	36.82 -0.41 0.00 N	38.07 -0.33 0.00 N	40.30 -0.34 0.00 N	37.81 -0.30 0.00 N	45.95 -0.32 0.00 N	45.45 -0.27 0.00 N	51.22 -0.32 0.00 N	56.65 -0.45 0.00 N	56.99 -0.51 0.00 N	53.52 -0.59 0.00 N	48.94 -0.32 0.00 N	46.82 -0.34 0.00 N	40.49 -0.48 0.00 N	42.09 -0.48 0.00 N	
SYRACUSE___ENERGY_ST2 323598	38.93 -0.53 0.00 N	69.89 -1.27 0.00 N	63.34 -1.33 0.00 N	37.90 -0.69 0.00 N	35.18 -0.61 0.00 N	22.20 -0.36 0.00 N	30.95 -0.56 0.00 N	36.33 -0.58 0.00 N	41.32 -0.52 0.00 N	38.53 -0.47 0.00 N	36.82 -0.41 0.00 N	38.07 -0.33 0.00 N	40.30 -0.34 0.00 N	37.81 -0.30 0.00 N	45.95 -0.32 0.00 N	45.45 -0.27 0.00 N	51.22 -0.32 0.00 N	56.65 -0.45 0.00 N	56.99 -0.51 0.00 N	53.52 -0.59 0.00 N	48.94 -0.32 0.00 N	46.82 -0.34 0.00 N	40.49 -0.48 0.00 N	42.09 -0.48 0.00 N	
SYRACUSE___POWER 24017	39.02 -0.43 0.00 N	70.02 -1.14 0.00 N	63.39 -1.27 0.00 N	37.94 -0.65 0.00 N	35.22 -0.57 0.00 N	22.23 -0.32 0.00 N	30.99 -0.51 0.00 N	36.39 -0.53 0.00 N	41.42 -0.41 0.00 N	38.67 -0.33 0.00 N	36.97 -0.26 0.00 N	38.23 -0.16 0.00 N	40.47 -0.16 0.00 N	37.99 -0.13 0.00 N	46.19 -0.08 0.00 N	45.67 -0.04 0.00 N	51.47 -0.07 0.00 N	56.89 -0.21 0.00 N	57.23 -0.27 0.00 N	53.75 -0.37 0.00 N	49.17 -0.09 0.00 N	47.06 -0.10 0.00 N	40.68 -0.29 0.00 N	42.25 -0.33 0.00 N	
UNION___PROCESSING_DRP 323587	37.36 -2.10 0.00 N	66.98 -4.18 0.00 N	60.92 -3.75 0.00 N	36.49 -2.10 0.00 N	33.91 -1.88 0.00 N	21.50 -1.06 0.00 N	29.83 -1.68 0.00 N	34.84 -2.08 0.00 N	39.50 -2.33 0.00 N	37.17 -1.83 0.00 N	35.54 -1.69 0.00 N	36.76 -1.63 0.00 N	38.93 -1.71 0.00 N	36.63 -1.48 0.00 N	44.55 -1.72 0.00 N	43.94 -1.78 0.00 N	49.45 -2.09 0.00 N	54.61 -2.49 0.00 N	54.99 -2.51 0.00 N	51.70 -2.42 0.00 N	47.35 -1.91 0.00 N	45.14 -2.02 0.00 N	38.97 -2.00 0.00 N	40.46 -2.11 0.00 N	
UPPER HUDSON___HYD	42.26	75.73	68.50	41.03	38.01	23.87	33.62	39.08	44.60	41.37	39.57	41.16	43.60	41.00	49.86	49.37	55.73	61.61	61.86	57.50	52.80	51.13	44.22	46.19	

24058	2.80 0.00 N	4.57 0.00 N	3.83 0.00 N	2.44 0.00 N	2.22 0.00 N	1.32 0.00 N	2.11 0.00 N	2.16 0.00 N	2.77 0.00 N	2.37 0.00 N	2.34 0.00 N	2.76 0.00 N	2.96 0.00 N	2.89 0.00 N	3.59 0.00 N	3.66 0.00 N	4.19 0.00 N	4.51 0.00 N	4.36 0.00 N	3.39 0.00 N	3.54 0.00 N	3.97 0.00 N	3.25 0.00 N	3.62 0.00 N
UPPER RAQUET___HYD 24056	38.99 -0.47 0.00 N	70.61 -0.55 0.00 N	64.27 -0.40 0.00 N	38.30 -0.28 0.00 N	35.53 -0.26 0.00 N	22.60 0.05 0.00 N	31.67 0.16 0.00 N	36.90 -0.02 0.00 N	41.35 -0.48 0.00 N	38.40 -0.60 0.00 N	36.56 -0.67 0.00 N	37.45 -0.94 0.00 N	39.37 -1.27 0.00 N	36.86 -1.25 0.00 N	44.74 -1.53 0.00 N	43.95 -1.77 0.00 N	49.05 -2.49 0.00 N	54.72 -2.38 0.00 N	55.60 -1.90 0.00 N	52.81 -1.30 0.00 N	47.15 -2.10 0.00 N	45.33 -1.83 0.00 N	39.39 -1.58 0.00 N	41.03 -1.54 0.00 N
VISCHER___FERRY HYD 24020	41.40 1.94 0.00 N	74.25 3.09 0.00 N	67.45 2.79 0.00 N	40.26 1.67 0.00 N	37.30 1.50 0.00 N	23.48 0.93 0.00 N	32.94 1.43 0.00 N	38.61 1.69 0.00 N	44.02 2.18 0.00 N	41.07 2.07 0.00 N	39.38 2.15 0.00 N	40.84 2.44 0.00 N	43.22 2.58 0.00 N	40.59 2.48 0.00 N	49.32 3.05 0.00 N	48.87 3.15 0.00 N	55.10 3.56 0.00 N	60.96 3.87 0.00 N	61.31 3.80 0.00 N	57.13 3.01 0.00 N	52.44 3.19 0.00 N	50.40 3.24 0.00 N	43.43 2.46 0.00 N	45.15 2.58 0.00 N
WADING RIVER_IC_1 23522	43.65 2.73 -1.45 N	75.63 4.47 0.00 N	68.15 3.49 0.00 N	40.52 1.93 0.00 N	37.55 1.76 0.00 N	23.89 1.34 0.00 N	33.52 2.01 0.00 N	38.59 1.67 0.00 N	44.76 2.93 0.00 N	45.09 3.65 -2.43 N	52.63 4.10 -11.30 N	53.29 4.64 -10.26 N	54.35 5.08 -8.64 N	52.54 4.80 -9.63 N	53.48 5.80 -1.41 N	54.36 5.87 -2.78 N	62.73 6.53 -4.67 N	68.33 7.04 -4.19 N	70.73 6.77 -6.46 N	59.82 5.57 -0.14 N	54.82 5.44 -0.12 N	53.41 5.72 -0.53 N	50.51 4.72 -4.82 N	47.10 4.43 -0.10 N
WADING RIVER_IC_2 23547	43.65 2.73 -1.45 N	75.63 4.47 0.00 N	68.15 3.49 0.00 N	40.52 1.93 0.00 N	37.55 1.76 0.00 N	23.89 1.34 0.00 N	33.52 2.01 0.00 N	38.59 1.67 0.00 N	44.76 2.93 0.00 N	45.09 3.65 -2.43 N	52.63 4.10 -11.30 N	53.29 4.64 -10.26 N	54.35 5.08 -8.64 N	52.54 4.80 -9.63 N	53.48 5.80 -1.41 N	54.36 5.87 -2.78 N	62.73 6.53 -4.67 N	68.33 7.04 -4.19 N	70.73 6.77 -6.46 N	59.82 5.57 -0.14 N	54.82 5.44 -0.12 N	53.41 5.72 -0.53 N	50.51 4.72 -4.82 N	47.10 4.43 -0.10 N
WADING RIVER_IC_3 23601	43.65 2.73 -1.45 N	75.63 4.47 0.00 N	68.15 3.49 0.00 N	40.52 1.93 0.00 N	37.55 1.76 0.00 N	23.89 1.34 0.00 N	33.52 2.01 0.00 N	38.59 1.67 0.00 N	44.76 2.93 0.00 N	45.09 3.65 -2.43 N	52.63 4.10 -11.30 N	53.29 4.64 -10.26 N	54.35 5.08 -8.64 N	52.54 4.80 -9.63 N	53.48 5.80 -1.41 N	54.36 5.87 -2.78 N	62.73 6.53 -4.67 N	68.33 7.04 -4.19 N	70.73 6.77 -6.46 N	59.82 5.57 -0.14 N	54.82 5.44 -0.12 N	53.41 5.72 -0.53 N	50.51 4.72 -4.82 N	47.10 4.43 -0.10 N
WALDEN___HYDRO 24148	41.67 2.21 0.00 N	74.31 3.15 0.00 N	67.35 2.68 0.00 N	40.15 1.57 0.00 N	37.26 1.47 0.00 N	23.43 0.88 0.00 N	32.78 1.27 0.00 N	38.51 1.59 0.00 N	44.20 2.37 0.00 N	41.58 2.58 0.00 N	40.03 2.80 0.00 N	41.67 3.27 0.00 N	44.23 3.59 0.00 N	41.55 3.44 0.00 N	50.48 4.21 0.00 N	50.11 4.40 0.00 N	56.60 5.06 0.00 N	62.75 5.65 0.00 N	62.93 5.43 0.00 N	58.51 4.40 0.00 N	53.59 4.34 0.00 N	51.55 4.39 0.00 N	44.58 3.61 0.00 N	46.01 3.43 0.00 N
WARRENSBURG____ 23737	42.22 2.76 0.00 N	75.68 4.52 0.00 N	68.45 3.79 0.00 N	40.99 2.41 0.00 N	37.97 2.18 0.00 N	23.85 1.29 0.00 N	33.58 2.08 0.00 N	39.03 2.12 0.00 N	44.32 2.49 0.00 N	41.07 2.07 0.00 N	39.23 2.00 0.00 N	40.79 2.39 0.00 N	43.19 2.55 0.00 N	40.62 2.51 0.00 N	49.44 3.17 0.00 N	48.94 3.23 0.00 N	55.24 3.70 0.00 N	61.09 3.99 0.00 N	61.39 3.89 0.00 N	57.08 2.96 0.00 N	52.43 3.18 0.00 N	50.79 3.63 0.00 N	44.09 3.12 0.00 N	46.12 3.55 0.00 N
WATERSIDE___6 8 9 23538	42.20 2.74 0.00 N	75.04 3.88 0.00 N	68.01 3.35 0.00 N	40.62 2.04 0.00 N	37.71 1.92 0.00 N	23.73 1.17 0.00 N	33.26 1.75 0.00 N	39.04 2.12 0.00 N	44.76 2.93 0.00 N	42.18 3.18 0.00 N	40.67 3.44 0.00 N	42.30 3.91 0.00 N	40.13 4.22 4.72 N	36.85 4.00 5.26 N	48.48 4.85 2.63 N	44.23 5.03 6.52 N	52.33 5.68 4.89 N	60.03 6.31 3.37 N	60.12 6.05 3.43 N	54.57 4.91 4.45 N	48.45 4.87 5.67 N	46.00 5.00 6.16 N	38.70 4.17 6.44 N	44.38 3.92 2.12 N
WDELAWARE___HYD 323627	40.33 0.87 0.00 N	72.13 0.97 0.00 N	65.43 0.77 0.00 N	39.03 0.44 0.00 N	36.21 0.42 0.00 N	22.77 0.21 0.00 N	31.85 0.35 0.00 N	37.48 0.56 0.00 N	42.89 1.06 0.00 N	40.48 1.47 0.00 N	38.93 1.70 0.00 N	40.36 1.96 0.00 N	42.78 2.14 0.00 N	40.17 2.05 0.00 N	48.83 2.57 0.00 N	48.37 2.65 0.00 N	54.65 3.11 0.00 N	60.56 3.46 0.00 N	60.79 3.29 0.00 N	56.73 2.62 0.00 N	51.87 2.62 0.00 N	49.86 2.70 0.00 N	43.08 2.10 0.00 N	44.48 1.91 0.00 N
WEST BABYLON___IC 23714	46.37 3.64 -3.27 N	76.48 5.32 0.00 N	69.01 4.34 0.00 N	41.03 2.44 0.00 N	38.02 2.23 0.00 N	24.00 1.45 0.00 N	33.67 2.16 0.00 N	39.42 2.50 0.00 N	45.58 3.74 0.00 N	48.62 4.17 -5.45 N	62.14 4.48 -20.43 N	53.95 4.99 -10.56 N	57.71 5.42 -11.65 N	54.89 5.19 -11.59 N	55.18 6.32 -2.59 N	58.21 6.44 -6.06 N	69.20 7.21 -10.45 N	72.48 7.86 -7.52 N	74.58 7.61 -9.47 N	60.80 6.35 -0.34 N	55.87 6.18 -0.44 N	54.23 6.35 -0.72 N	54.76 5.31 -8.48 N	47.85 5.05 -0.23 N
WEST CANADA___HYD 24049	39.58 0.12 0.00 N	71.25 0.09 0.00 N	64.77 0.11 0.00 N	38.63 0.04 0.00 N	35.83 0.04 0.00 N	22.58 0.02 0.00 N	31.55 0.04 0.00 N	36.94 0.03 0.00 N	41.97 0.13 0.00 N	39.18 0.17 0.00 N	37.46 0.22 0.00 N	38.67 0.27 0.00 N	40.92 0.28 0.00 N	38.40 0.29 0.00 N	46.61 0.34 0.00 N	46.08 0.37 0.00 N	51.95 0.42 0.00 N	57.58 0.49 0.00 N	57.96 0.45 0.00 N	54.44 0.33 0.00 N	49.61 0.36 0.00 N	47.51 0.35 0.00 N	41.21 0.24 0.00 N	42.79 0.21 0.00 N
WESTERN_NY_WIND 24143	37.02 -2.44 0.00 N	66.32 -4.85 0.00 N	60.42 -4.25 0.00 N	36.23 -2.36 0.00 N	33.71 -2.08 0.00 N	21.43 -1.13 0.00 N	29.55 -1.96 0.00 N	34.45 -2.47 0.00 N	39.04 -2.79 0.00 N	36.82 -2.19 0.00 N	35.20 -2.03 0.00 N	36.39 -2.01 0.00 N	38.46 -2.18 0.00 N	36.21 -1.91 0.00 N	43.95 -2.32 0.00 N	43.25 -2.47 0.00 N	48.58 -2.96 0.00 N	53.53 -3.57 0.00 N	53.91 -3.59 0.00 N	50.79 -3.32 0.00 N	46.63 -2.62 0.00 N	44.40 -2.76 0.00 N	38.33 -2.64 0.00 N	39.82 -2.75 0.00 N
WESTOVER___LESR 323668	39.09 -0.37 0.00 N	70.39 -0.77 0.00 N	63.58 -1.08 0.00 N	38.05 -0.54 0.00 N	35.36 -0.43 0.00 N	22.28 -0.27 0.00 N	31.03 -0.48 0.00 N	36.39 -0.53 0.00 N	41.53 -0.30 0.00 N	38.79 -0.22 0.00 N	37.11 -0.12 0.00 N	38.46 0.07 0.00 N	40.67 0.03 0.00 N	38.08 -0.03 0.00 N	46.21 -0.06 0.00 N	45.77 0.05 0.00 N	51.62 0.08 0.00 N	57.06 -0.03 0.00 N	57.39 -0.11 0.00 N	53.73 -0.38 0.00 N	49.27 0.01 0.00 N	47.16 0.00 0.00 N	40.75 -0.22 0.00 N	42.23 -0.35 0.00 N

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