

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

09/26/2010

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	39.43	45.93	49.06	49.14	47.55	47.40	38.40	33.00	34.70	40.41	47.90	47.39	58.35	62.51	52.85	45.78	46.30	48.74	47.93	55.88	58.85	51.36	37.81	29.00
24138	2.06	2.29	2.29	1.97	1.90	1.95	1.81	1.49	1.69	2.25	2.73	2.92	3.42	3.53	3.40	2.88	3.07	3.14	3.12	3.75	3.41	2.78	2.01	1.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	39.47	45.95	49.09	49.18	47.58	47.43	38.43	33.03	34.73	40.44	47.93	47.44	58.39	62.54	52.90	45.81	46.33	48.78	47.97	55.93	58.89	51.40	37.85	29.03
24260	2.10	2.32	2.32	2.01	1.93	1.98	1.84	1.52	1.72	2.27	2.76	2.97	3.46	3.56	3.45	2.90	3.11	3.18	3.16	3.80	3.45	2.83	2.04	1.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	39.47	45.95	49.09	49.18	47.58	47.43	38.43	33.03	34.73	40.44	47.93	47.44	58.39	62.54	52.90	45.81	46.33	48.78	47.97	55.93	58.89	51.40	37.85	29.03
24261	2.10	2.32	2.32	2.01	1.93	1.98	1.84	1.52	1.72	2.27	2.76	2.97	3.46	3.56	3.45	2.90	3.11	3.18	3.16	3.80	3.45	2.83	2.04	1.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	39.82	47.97	51.75	51.90	49.97	50.28	40.29	34.85	36.75	42.65	49.91	49.36	60.24	64.59	54.29	46.92	47.73	50.37	50.92	59.20	62.01	53.69	39.31	30.50
24011	2.45	4.34	4.97	4.73	4.32	4.83	3.69	3.35	3.74	4.49	4.75	4.90	5.31	5.61	4.84	4.02	4.50	4.77	6.10	7.07	6.57	5.11	3.50	2.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	39.79	47.68	51.25	51.44	49.75	49.97	40.09	34.68	36.68	42.63	50.01	49.31	60.34	64.79	54.43	47.01	47.75	50.38	50.40	58.62	61.32	53.03	38.96	30.31
23798	2.42	4.04	4.48	4.28	4.11	4.52	3.50	3.18	3.67	4.47	4.85	4.84	5.42	5.81	4.98	4.11	4.52	4.78	5.60	6.49	5.88	4.46	3.16	2.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	39.82	47.97	51.75	51.90	49.97	50.28	40.29	34.85	36.75	42.65	49.91	49.36	60.24	64.59	54.29	46.92	47.73	50.37	50.92	59.20	62.01	53.69	39.31	30.50
24028	2.45	4.34	4.97	4.73	4.32	4.83	3.69	3.35	3.74	4.49	4.75	4.90	5.31	5.61	4.84	4.02	4.50	4.77	6.10	7.07	6.57	5.11	3.50	2.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	38.07	44.63	47.88	48.08	46.73	46.67	37.58	32.44	34.11	39.45	46.61	45.89	56.74	60.63	51.09	44.24	44.81	47.20	46.38	54.17	56.90	49.70	36.58	28.40
23527	0.70	0.99	1.12	0.91	1.08	1.22	0.98	0.93	1.10	1.29	1.45	1.43	1.81	1.65	1.64	1.34	1.59	1.61	1.57	2.04	1.46	1.13	0.77	0.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	37.44	43.80	46.95	47.23	45.79	45.61	36.78	31.70	33.14	37.95	44.78	44.17	54.51	58.35	49.12	42.58	43.04	45.37	44.60	52.09	54.90	48.02	35.34	27.48
24190	0.07	0.16	0.18	0.06	0.14	0.16	0.19	0.19	0.13	-0.22	-0.39	-0.29	-0.42	-0.62	-0.33	-0.32	-0.18	-0.23	-0.21	-0.03	-0.54	-0.56	-0.47	-0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	37.44	43.80	46.95	47.23	45.79	45.61	36.78	31.70	33.14	37.95	44.78	44.17	54.51	58.35	49.12	42.58	43.04	45.37	44.60	52.09	54.90	48.02	35.34	27.48
23571	0.07	0.16	0.18	0.06	0.14	0.16	0.19	0.19	0.13	-0.22	-0.39	-0.29	-0.42	-0.62	-0.33	-0.32	-0.18	-0.23	-0.21	-0.03	-0.54	-0.56	-0.47	-0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	37.44	43.80	46.95	47.23	45.79	45.61	36.78	31.70	33.14	37.95	44.78	44.17	54.51	58.35	49.12	42.58	43.04	45.37	44.60	52.09	54.90	48.02	35.34	27.48
23572	0.07	0.16	0.18	0.06	0.14	0.16	0.19	0.19	0.13	-0.22	-0.39	-0.29	-0.42	-0.62	-0.33	-0.32	-0.18	-0.23	-0.21	-0.03	-0.54	-0.56	-0.47	-0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	37.44	43.80	46.95	47.23	45.79	45.61	36.78	31.70	33.14	37.95	44.78	44.17	54.51	58.35	49.12	42.58	43.04	45.37	44.60	52.09	54.90	48.02	35.34	27.48

23573	0.07 0.00 N	0.16 0.00 N	0.18 0.00 N	0.06 0.00 N	0.14 0.00 N	0.16 0.00 N	0.19 0.00 N	0.19 0.00 N	0.13 0.00 N	-0.22 0.00 N	-0.39 0.00 N	-0.29 0.00 N	-0.42 0.00 N	-0.62 0.00 N	-0.33 0.00 N	-0.32 0.00 N	-0.18 0.00 N	-0.23 0.00 N	-0.21 0.00 N	-0.03 0.00 N	-0.54 0.00 N	-0.56 0.00 N	-0.47 0.00 N	-0.18 0.00 N
ALBANY____4 23574	37.44 0.07 0.00 N	43.80 0.16 0.00 N	46.95 0.18 0.00 N	47.23 0.06 0.00 N	45.79 0.14 0.00 N	45.61 0.16 0.00 N	36.78 0.19 0.00 N	31.70 0.19 0.00 N	33.14 0.13 0.00 N	37.95 -0.22 0.00 N	44.78 -0.39 0.00 N	44.17 -0.29 0.00 N	54.51 -0.42 0.00 N	58.35 -0.62 0.00 N	49.12 -0.33 0.00 N	42.58 -0.32 0.00 N	43.04 -0.18 0.00 N	45.37 -0.23 0.00 N	44.60 -0.21 0.00 N	52.09 -0.03 0.00 N	54.90 -0.54 0.00 N	48.02 -0.56 0.00 N	35.34 -0.47 0.00 N	27.48 -0.18 0.00 N
ALBANY____LFGE 323615	37.72 0.36 0.00 N	44.12 0.49 0.00 N	47.34 0.57 0.00 N	47.60 0.43 0.00 N	46.15 0.50 0.00 N	45.98 0.53 0.00 N	37.08 0.49 0.00 N	31.98 0.47 0.00 N	33.46 0.45 0.00 N	38.42 0.26 0.00 N	45.38 0.21 0.00 N	44.76 0.29 0.00 N	55.23 0.30 0.00 N	59.14 0.16 0.00 N	49.77 0.32 0.00 N	43.15 0.25 0.00 N	43.62 0.40 0.00 N	45.98 0.39 0.00 N	45.22 0.41 0.00 N	52.83 0.70 0.00 N	55.68 0.24 0.00 N	48.66 0.08 0.00 N	35.79 -0.02 0.00 N	27.80 0.14 0.00 N
ALCOA_RYNLDS____DRP 24188	38.07 0.71 0.00 N	44.39 0.75 0.00 N	47.46 0.69 0.00 N	48.03 0.86 0.00 N	46.43 0.78 0.00 N	46.14 0.69 0.00 N	37.04 0.45 0.00 N	32.00 0.49 0.00 N	33.56 0.55 0.00 N	38.71 0.55 0.00 N	45.76 0.59 0.00 N	44.85 0.38 0.00 N	55.51 0.58 0.00 N	59.65 0.67 0.00 N	49.69 0.24 0.00 N	43.27 0.37 0.00 N	43.32 0.09 0.00 N	45.79 0.19 0.00 N	44.91 0.10 0.00 N	52.01 -0.12 0.00 N	55.87 0.43 0.00 N	49.31 0.74 0.00 N	36.35 0.54 0.00 N	28.22 0.56 0.00 N
ALLEGHENY____COGEN 23514	36.09 -1.27 0.00 N	42.38 -1.26 0.00 N	45.95 -0.83 0.00 N	46.17 -1.00 0.00 N	44.61 -1.04 0.00 N	44.55 -0.90 0.00 N	35.94 -0.65 0.00 N	30.71 -0.80 0.00 N	31.93 -1.08 0.00 N	36.87 -1.29 0.00 N	43.76 -1.41 0.00 N	42.88 -1.58 0.00 N	53.09 -1.84 0.00 N	57.46 -1.52 0.00 N	48.04 -1.41 0.00 N	41.32 -1.58 0.00 N	42.11 -1.12 0.00 N	44.26 -1.33 0.00 N	43.54 -1.27 0.00 N	51.01 -1.12 0.00 N	54.49 -0.94 0.00 N	47.14 -1.43 0.00 N	34.75 -1.06 0.00 N	26.99 -0.67 0.00 N
ALTONA_WT_PWR 323606	38.59 1.22 0.00 N	45.12 1.48 0.00 N	48.15 1.39 0.00 N	48.49 1.32 0.00 N	46.95 1.30 0.00 N	46.79 1.34 0.00 N	37.52 0.92 0.00 N	32.46 0.95 0.00 N	34.07 1.07 0.00 N	39.46 1.30 0.00 N	46.71 1.54 0.00 N	45.81 1.35 0.00 N	56.80 1.87 0.00 N	60.72 1.74 0.00 N	50.66 1.21 0.00 N	44.04 1.14 0.00 N	44.08 0.85 0.00 N	46.34 0.75 0.00 N	45.42 0.61 0.00 N	52.63 0.50 0.00 N	56.35 0.91 0.00 N	49.88 1.31 0.00 N	36.77 0.96 0.00 N	28.56 0.90 0.00 N
AMERICAN_REF_FUEL 24010	34.58 -2.79 0.00 N	40.64 -3.00 0.00 N	43.76 -3.02 0.00 N	43.99 -3.17 0.00 N	42.54 -3.11 0.00 N	42.54 -2.91 0.00 N	34.14 -2.45 0.00 N	28.88 -2.62 0.00 N	30.08 -2.93 0.00 N	34.44 -3.72 0.00 N	40.75 -4.42 0.00 N	39.74 -4.72 0.00 N	49.29 -5.64 0.00 N	53.78 -5.19 0.00 N	44.98 -4.47 0.00 N	38.79 -4.11 0.00 N	39.44 -3.79 0.00 N	41.49 -4.11 0.00 N	40.84 -3.97 0.00 N	47.77 -4.36 0.00 N	51.16 -4.27 0.00 N	44.41 -4.17 0.00 N	32.95 -2.86 0.00 N	25.50 -2.16 0.00 N
ARTHUR_KILL_GT_1 23520	39.36 1.99 0.00 N	45.81 2.17 0.00 N	48.91 2.14 0.00 N	49.01 1.84 0.00 N	47.42 1.78 0.00 N	47.27 1.82 0.00 N	38.31 1.71 0.00 N	32.90 1.40 0.00 N	34.58 1.57 0.00 N	40.27 2.11 0.00 N	47.75 2.59 0.00 N	47.25 2.78 0.00 N	58.18 3.26 0.00 N	62.44 3.46 0.00 N	52.84 3.39 0.00 N	45.68 2.78 0.00 N	46.16 2.93 0.00 N	48.59 2.99 0.00 N	47.77 2.96 0.00 N	55.71 3.58 0.00 N	58.76 3.31 -0.01 N	51.35 2.77 -0.01 N	37.73 1.93 0.00 N	28.91 1.25 0.00 N
ARTHUR_KILL_2 23512	39.36 1.99 0.00 N	45.81 2.17 0.00 N	48.91 2.14 0.00 N	49.01 1.84 0.00 N	47.42 1.78 0.00 N	47.27 1.82 0.00 N	38.31 1.71 0.00 N	32.90 1.40 0.00 N	34.58 1.57 0.00 N	40.27 2.11 0.00 N	47.75 2.59 0.00 N	47.25 2.78 0.00 N	58.18 3.26 0.00 N	62.44 3.46 0.00 N	52.84 3.39 0.00 N	45.68 2.78 0.00 N	46.16 2.93 0.00 N	48.59 2.99 0.00 N	47.77 2.96 0.00 N	55.71 3.58 0.00 N	58.76 3.31 -0.01 N	51.35 2.77 -0.01 N	37.73 1.93 0.00 N	28.91 1.25 0.00 N
ARTHUR_KILL_3 23513	39.32 1.95 0.00 N	45.80 2.16 0.00 N	48.88 2.12 0.00 N	48.97 1.81 0.00 N	47.35 1.70 0.00 N	47.21 1.75 0.00 N	38.27 1.68 0.00 N	32.87 1.37 0.00 N	34.57 1.56 0.00 N	40.30 2.14 0.00 N	47.78 2.62 0.00 N	47.30 2.84 0.00 N	58.23 3.30 0.00 N	62.38 3.41 0.00 N	52.77 3.32 0.00 N	45.70 2.80 0.00 N	46.23 3.00 0.00 N	48.67 3.08 0.00 N	47.87 3.06 0.00 N	55.82 3.69 0.00 N	58.77 3.33 0.00 N	51.29 2.71 0.00 N	37.77 1.96 0.00 N	28.94 1.28 0.00 N
ASHOKAN____ 23654	39.48 2.11 0.00 N	45.81 2.17 0.00 N	48.83 2.06 0.00 N	48.96 1.79 0.00 N	47.41 1.76 0.00 N	47.30 1.85 0.00 N	38.28 1.69 0.00 N	32.99 1.48 0.00 N	34.79 1.78 0.00 N	40.45 2.29 0.00 N	47.96 2.80 0.00 N	47.46 2.99 0.00 N	58.52 3.60 0.00 N	62.68 3.70 0.00 N	52.82 3.37 0.00 N	45.69 2.79 0.00 N	46.27 3.05 0.00 N	48.73 3.13 0.00 N	47.95 3.14 0.00 N	55.74 3.62 0.00 N	59.32 3.88 0.00 N	51.66 3.09 0.00 N	37.88 2.07 0.00 N	29.23 1.57 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	39.41 2.04 0.00 N	45.76 2.12 0.00 N	48.84 2.08 0.00 N	48.97 1.80 0.00 N	47.39 1.74 0.00 N	47.23 1.78 0.00 N	38.34 1.75 0.00 N	32.96 1.45 0.00 N	34.59 1.58 0.00 N	40.24 2.08 0.00 N	47.68 2.51 0.00 N	47.23 2.77 0.00 N	58.08 3.15 0.00 N	62.31 3.33 0.00 N	52.77 3.32 0.00 N	45.68 2.78 0.00 N	46.14 2.92 0.00 N	48.55 2.95 0.00 N	47.75 2.94 0.00 N	55.66 3.53 0.00 N	58.65 3.21 0.00 N	51.28 2.71 0.00 N	37.73 1.92 0.00 N	28.92 1.26 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	39.42 2.05 0.00 N	45.77 2.13 0.00 N	48.85 2.08 0.00 N	49.00 1.83 0.00 N	47.41 1.76 0.00 N	47.25 1.80 0.00 N	38.35 1.75 0.00 N	32.96 1.46 0.00 N	34.59 1.59 0.00 N	40.25 2.09 0.00 N	47.69 2.52 0.00 N	47.24 2.78 0.00 N	58.11 3.18 0.00 N	62.33 3.35 0.00 N	52.79 3.34 0.00 N	45.69 2.79 0.00 N	46.16 2.93 0.00 N	48.58 2.98 0.00 N	47.76 2.95 0.00 N	55.69 3.56 0.00 N	58.67 3.23 0.00 N	51.31 2.73 0.00 N	37.75 1.94 0.00 N	28.93 1.27 0.00 N
ASTORIA_GT2_1 24094	39.42 2.06 0.00 N	45.79 2.15 0.00 N	48.86 2.10 0.00 N	49.01 1.84 0.00 N	47.43 1.78 0.00 N	47.28 1.82 0.00 N	38.35 1.76 0.00 N	32.97 1.46 0.00 N	34.60 1.59 0.00 N	40.26 2.09 0.00 N	47.70 2.53 0.00 N	47.25 2.79 0.00 N	58.12 3.19 0.00 N	62.34 3.36 0.00 N	52.81 3.36 0.00 N	45.70 2.80 0.00 N	46.17 2.94 0.00 N	48.59 2.99 0.00 N	47.76 2.95 0.00 N	55.71 3.58 0.00 N	58.68 3.24 0.00 N	51.31 2.73 0.00 N	37.76 1.95 0.00 N	28.93 1.27 0.00 N

ASTORIA_GT2_2 24095	39.42 <u>2.06</u> 0.00 N	45.79 <u>2.15</u> 0.00 N	48.86 <u>2.10</u> 0.00 N	49.01 <u>1.84</u> 0.00 N	47.43 <u>1.78</u> 0.00 N	47.28 <u>1.82</u> 0.00 N	38.35 <u>1.76</u> 0.00 N	32.97 <u>1.46</u> 0.00 N	34.60 <u>1.59</u> 0.00 N	40.26 <u>2.09</u> 0.00 N	47.70 <u>2.53</u> 0.00 N	47.25 <u>2.79</u> 0.00 N	58.12 <u>3.19</u> 0.00 N	62.34 <u>3.36</u> 0.00 N	52.81 <u>3.36</u> 0.00 N	45.70 <u>2.80</u> 0.00 N	46.17 <u>2.94</u> 0.00 N	48.59 <u>2.99</u> 0.00 N	47.76 <u>2.95</u> 0.00 N	55.71 <u>3.58</u> 0.00 N	58.68 <u>3.24</u> 0.00 N	51.31 <u>2.73</u> 0.00 N	37.76 <u>1.95</u> 0.00 N	28.93 <u>1.27</u> 0.00 N
ASTORIA_GT2_3 24096	39.42 <u>2.06</u> 0.00 N	45.79 <u>2.15</u> 0.00 N	48.86 <u>2.10</u> 0.00 N	49.01 <u>1.84</u> 0.00 N	47.43 <u>1.78</u> 0.00 N	47.28 <u>1.82</u> 0.00 N	38.35 <u>1.76</u> 0.00 N	32.97 <u>1.46</u> 0.00 N	34.60 <u>1.59</u> 0.00 N	40.26 <u>2.09</u> 0.00 N	47.70 <u>2.53</u> 0.00 N	47.25 <u>2.79</u> 0.00 N	58.12 <u>3.19</u> 0.00 N	62.34 <u>3.36</u> 0.00 N	52.81 <u>3.36</u> 0.00 N	45.70 <u>2.80</u> 0.00 N	46.17 <u>2.94</u> 0.00 N	48.59 <u>2.99</u> 0.00 N	47.76 <u>2.95</u> 0.00 N	55.71 <u>3.58</u> 0.00 N	58.68 <u>3.24</u> 0.00 N	51.31 <u>2.73</u> 0.00 N	37.76 <u>1.95</u> 0.00 N	28.93 <u>1.27</u> 0.00 N
ASTORIA_GT2_4 24097	39.42 <u>2.06</u> 0.00 N	45.79 <u>2.15</u> 0.00 N	48.86 <u>2.10</u> 0.00 N	49.01 <u>1.84</u> 0.00 N	47.43 <u>1.78</u> 0.00 N	47.28 <u>1.82</u> 0.00 N	38.35 <u>1.76</u> 0.00 N	32.97 <u>1.46</u> 0.00 N	34.60 <u>1.59</u> 0.00 N	40.26 <u>2.09</u> 0.00 N	47.70 <u>2.53</u> 0.00 N	47.25 <u>2.79</u> 0.00 N	58.12 <u>3.19</u> 0.00 N	62.34 <u>3.36</u> 0.00 N	52.81 <u>3.36</u> 0.00 N	45.70 <u>2.80</u> 0.00 N	46.17 <u>2.94</u> 0.00 N	48.59 <u>2.99</u> 0.00 N	47.76 <u>2.95</u> 0.00 N	55.71 <u>3.58</u> 0.00 N	58.68 <u>3.24</u> 0.00 N	51.31 <u>2.73</u> 0.00 N	37.76 <u>1.95</u> 0.00 N	28.93 <u>1.27</u> 0.00 N
ASTORIA_GT3_1 24098	39.42 <u>2.06</u> 0.00 N	45.79 <u>2.15</u> 0.00 N	48.86 <u>2.10</u> 0.00 N	49.01 <u>1.84</u> 0.00 N	47.43 <u>1.78</u> 0.00 N	47.28 <u>1.82</u> 0.00 N	38.35 <u>1.76</u> 0.00 N	32.97 <u>1.46</u> 0.00 N	34.60 <u>1.59</u> 0.00 N	40.26 <u>2.09</u> 0.00 N	47.70 <u>2.53</u> 0.00 N	47.25 <u>2.79</u> 0.00 N	58.12 <u>3.19</u> 0.00 N	62.34 <u>3.36</u> 0.00 N	52.81 <u>3.36</u> 0.00 N	45.70 <u>2.80</u> 0.00 N	46.17 <u>2.94</u> 0.00 N	48.59 <u>2.99</u> 0.00 N	47.76 <u>2.95</u> 0.00 N	55.71 <u>3.58</u> 0.00 N	58.68 <u>3.24</u> 0.00 N	51.31 <u>2.73</u> 0.00 N	37.76 <u>1.95</u> 0.00 N	28.93 <u>1.27</u> 0.00 N
ASTORIA_GT3_2 24099	39.42 <u>2.06</u> 0.00 N	45.79 <u>2.15</u> 0.00 N	48.86 <u>2.10</u> 0.00 N	49.01 <u>1.84</u> 0.00 N	47.43 <u>1.78</u> 0.00 N	47.28 <u>1.82</u> 0.00 N	38.35 <u>1.76</u> 0.00 N	32.97 <u>1.46</u> 0.00 N	34.60 <u>1.59</u> 0.00 N	40.26 <u>2.09</u> 0.00 N	47.70 <u>2.53</u> 0.00 N	47.25 <u>2.79</u> 0.00 N	58.12 <u>3.19</u> 0.00 N	62.34 <u>3.36</u> 0.00 N	52.81 <u>3.36</u> 0.00 N	45.70 <u>2.80</u> 0.00 N	46.17 <u>2.94</u> 0.00 N	48.59 <u>2.99</u> 0.00 N	47.76 <u>2.95</u> 0.00 N	55.71 <u>3.58</u> 0.00 N	58.68 <u>3.24</u> 0.00 N	51.31 <u>2.73</u> 0.00 N	37.76 <u>1.95</u> 0.00 N	28.93 <u>1.27</u> 0.00 N
ASTORIA_GT3_3 24100	39.42 <u>2.06</u> 0.00 N	45.79 <u>2.15</u> 0.00 N	48.86 <u>2.10</u> 0.00 N	49.01 <u>1.84</u> 0.00 N	47.43 <u>1.78</u> 0.00 N	47.28 <u>1.82</u> 0.00 N	38.35 <u>1.76</u> 0.00 N	32.97 <u>1.46</u> 0.00 N	34.60 <u>1.59</u> 0.00 N	40.26 <u>2.09</u> 0.00 N	47.70 <u>2.53</u> 0.00 N	47.25 <u>2.79</u> 0.00 N	58.12 <u>3.19</u> 0.00 N	62.34 <u>3.36</u> 0.00 N	52.81 <u>3.36</u> 0.00 N	45.70 <u>2.80</u> 0.00 N	46.17 <u>2.94</u> 0.00 N	48.59 <u>2.99</u> 0.00 N	47.76 <u>2.95</u> 0.00 N	55.71 <u>3.58</u> 0.00 N	58.68 <u>3.24</u> 0.00 N	51.31 <u>2.73</u> 0.00 N	37.76 <u>1.95</u> 0.00 N	28.93 <u>1.27</u> 0.00 N
ASTORIA_GT3_4 24101	39.42 <u>2.06</u> 0.00 N	45.79 <u>2.15</u> 0.00 N	48.86 <u>2.10</u> 0.00 N	49.01 <u>1.84</u> 0.00 N	47.43 <u>1.78</u> 0.00 N	47.28 <u>1.82</u> 0.00 N	38.35 <u>1.76</u> 0.00 N	32.97 <u>1.46</u> 0.00 N	34.60 <u>1.59</u> 0.00 N	40.26 <u>2.09</u> 0.00 N	47.70 <u>2.53</u> 0.00 N	47.25 <u>2.79</u> 0.00 N	58.12 <u>3.19</u> 0.00 N	62.34 <u>3.36</u> 0.00 N	52.81 <u>3.36</u> 0.00 N	45.70 <u>2.80</u> 0.00 N	46.17 <u>2.94</u> 0.00 N	48.59 <u>2.99</u> 0.00 N	47.76 <u>2.95</u> 0.00 N	55.71 <u>3.58</u> 0.00 N	58.68 <u>3.24</u> 0.00 N	51.31 <u>2.73</u> 0.00 N	37.76 <u>1.95</u> 0.00 N	28.93 <u>1.27</u> 0.00 N
ASTORIA_GT4_1 24102	39.42 <u>2.06</u> 0.00 N	45.79 <u>2.15</u> 0.00 N	48.86 <u>2.10</u> 0.00 N	49.01 <u>1.84</u> 0.00 N	47.43 <u>1.78</u> 0.00 N	47.28 <u>1.82</u> 0.00 N	38.35 <u>1.76</u> 0.00 N	32.97 <u>1.46</u> 0.00 N	34.60 <u>1.59</u> 0.00 N	40.26 <u>2.09</u> 0.00 N	47.70 <u>2.53</u> 0.00 N	47.25 <u>2.79</u> 0.00 N	58.12 <u>3.19</u> 0.00 N	62.34 <u>3.36</u> 0.00 N	52.81 <u>3.36</u> 0.00 N	45.70 <u>2.80</u> 0.00 N	46.17 <u>2.94</u> 0.00 N	48.59 <u>2.99</u> 0.00 N	47.76 <u>2.95</u> 0.00 N	55.71 <u>3.58</u> 0.00 N	58.68 <u>3.24</u> 0.00 N	51.31 <u>2.73</u> 0.00 N	37.76 <u>1.95</u> 0.00 N	28.93 <u>1.27</u> 0.00 N
ASTORIA_GT4_2 24103	39.42 <u>2.06</u> 0.00 N	45.79 <u>2.15</u> 0.00 N	48.86 <u>2.10</u> 0.00 N	49.01 <u>1.84</u> 0.00 N	47.43 <u>1.78</u> 0.00 N	47.28 <u>1.82</u> 0.00 N	38.35 <u>1.76</u> 0.00 N	32.97 <u>1.46</u> 0.00 N	34.60 <u>1.59</u> 0.00 N	40.26 <u>2.09</u> 0.00 N	47.70 <u>2.53</u> 0.00 N	47.25 <u>2.79</u> 0.00 N	58.12 <u>3.19</u> 0.00 N	62.34 <u>3.36</u> 0.00 N	52.81 <u>3.36</u> 0.00 N	45.70 <u>2.80</u> 0.00 N	46.17 <u>2.94</u> 0.00 N	48.59 <u>2.99</u> 0.00 N	47.76 <u>2.95</u> 0.00 N	55.71 <u>3.58</u> 0.00 N	58.68 <u>3.24</u> 0.00 N	51.31 <u>2.73</u> 0.00 N	37.76 <u>1.95</u> 0.00 N	28.93 <u>1.27</u> 0.00 N
ASTORIA_GT4_3 24104	39.42 <u>2.06</u> 0.00 N	45.79 <u>2.15</u> 0.00 N	48.86 <u>2.10</u> 0.00 N	49.01 <u>1.84</u> 0.00 N	47.43 <u>1.78</u> 0.00 N	47.28 <u>1.82</u> 0.00 N	38.35 <u>1.76</u> 0.00 N	32.97 <u>1.46</u> 0.00 N	34.60 <u>1.59</u> 0.00 N	40.26 <u>2.09</u> 0.00 N	47.70 <u>2.53</u> 0.00 N	47.25 <u>2.79</u> 0.00 N	58.12 <u>3.19</u> 0.00 N	62.34 <u>3.36</u> 0.00 N	52.81 <u>3.36</u> 0.00 N	45.70 <u>2.80</u> 0.00 N	46.17 <u>2.94</u> 0.00 N	48.59 <u>2.99</u> 0.00 N	47.76 <u>2.95</u> 0.00 N	55.71 <u>3.58</u> 0.00 N	58.68 <u>3.24</u> 0.00 N	51.31 <u>2.73</u> 0.00 N	37.76 <u>1.95</u> 0.00 N	28.93 <u>1.27</u> 0.00 N
ASTORIA_GT4_4 24105	39.42 <u>2.06</u> 0.00 N	45.79 <u>2.15</u> 0.00 N	48.86 <u>2.10</u> 0.00 N	49.01 <u>1.84</u> 0.00 N	47.43 <u>1.78</u> 0.00 N	47.28 <u>1.82</u> 0.00 N	38.35 <u>1.76</u> 0.00 N	32.97 <u>1.46</u> 0.00 N	34.60 <u>1.59</u> 0.00 N	40.26 <u>2.09</u> 0.00 N	47.70 <u>2.53</u> 0.00 N	47.25 <u>2.79</u> 0.00 N	58.12 <u>3.19</u> 0.00 N	62.34 <u>3.36</u> 0.00 N	52.81 <u>3.36</u> 0.00 N	45.70 <u>2.80</u> 0.00 N	46.17 <u>2.94</u> 0.00 N	48.59 <u>2.99</u> 0.00 N	47.76 <u>2.95</u> 0.00 N	55.71 <u>3.58</u> 0.00 N	58.68 <u>3.24</u> 0.00 N	51.31 <u>2.73</u> 0.00 N	37.76 <u>1.95</u> 0.00 N	28.93 <u>1.27</u> 0.00 N
ASTORIA_GT_1 23523	39.42 <u>2.06</u> 0.00 N	45.79 <u>2.15</u> 0.00 N	48.86 <u>2.10</u> 0.00 N	49.01 <u>1.84</u> 0.00 N	47.43 <u>1.78</u> 0.00 N	47.28 <u>1.82</u> 0.00 N	38.35 <u>1.76</u> 0.00 N	32.97 <u>1.46</u> 0.00 N	34.60 <u>1.59</u> 0.00 N	40.26 <u>2.09</u> 0.00 N	47.70 <u>2.53</u> 0.00 N	47.25 <u>2.79</u> 0.00 N	58.12 <u>3.19</u> 0.00 N	62.34 <u>3.36</u> 0.00 N	52.81 <u>3.36</u> 0.00 N	45.70 <u>2.80</u> 0.00 N	46.17 <u>2.94</u> 0.00 N	48.59 <u>2.99</u> 0.00 N	47.76 <u>2.95</u> 0.00 N	55.71 <u>3.58</u> 0.00 N	58.68 <u>3.24</u> 0.00 N	51.31 <u>2.73</u> 0.00 N	37.76 <u>1.95</u> 0.00 N	28.93 <u>1.27</u> 0.00 N
ASTORIA_GT_10 24110	39.51 <u>2.14</u> 0.00 N	45.95 <u>2.31</u> 0.00 N	49.06 <u>2.29</u> 0.00 N	49.16 <u>2.00</u> 0.00 N	47.58 <u>1.93</u> 0.00 N	47.43 <u>1.98</u> 0.00 N	38.47 <u>1.88</u> 0.00 N	33.06 <u>1.56</u> 0.00 N	34.75 <u>1.74</u> 0.00 N	40.46 <u>2.30</u> 0.00 N	47.94 <u>2.78</u> 0.00 N	47.46 <u>3.00</u> 0.00 N	58.35 <u>3.42</u> 0.00 N	62.47 <u>3.49</u> 0.00 N	52.91 <u>3.46</u> 0.00 N	45.87 <u>2.97</u> 0.00 N	46.39 <u>3.16</u> 0.00 N	48.81 <u>3.22</u> 0.00 N	47.99 <u>3.18</u> 0.00 N	55.88 <u>3.75</u> 0.00 N	58.81 <u>3.37</u> 0.00 N	51.42 <u>2.85</u> 0.00 N	37.88 <u>2.07</u> 0.00 N	29.05 <u>1.39</u> 0.00 N
ASTORIA_GT_11 24225	39.51 <u>2.14</u> 0.00 N	45.95 <u>2.31</u> 0.00 N	49.06 <u>2.29</u> 0.00 N	49.16 <u>2.00</u> 0.00 N	47.58 <u>1.93</u> 0.00 N	47.43 <u>1.98</u> 0.00 N	38.47 <u>1.88</u> 0.00 N	33.06 <u>1.56</u> 0.00 N	34.75 <u>1.74</u> 0.00 N	40.46 <u>2.30</u> 0.00 N	47.94 <u>2.78</u> 0.00 N	47.46 <u>3.00</u> 0.00 N	58.35 <u>3.42</u> 0.00 N	62.47 <u>3.49</u> 0.00 N	52.91 <u>3.46</u> 0.00 N	45.87 <u>2.97</u> 0.00 N	46.39 <u>3.16</u> 0.00 N	48.81 <u>3.22</u> 0.00 N	47.99 <u>3.18</u> 0.00 N	55.88 <u>3.75</u> 0.00 N	58.81 <u>3.37</u> 0.00 N	51.42 <u>2.85</u> 0.00 N	37.88 <u>2.07</u> 0.00 N	29.05 <u>1.39</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	N
ASTORIA_GT_12 24226	39.51	45.95	49.06	49.16	47.58	47.43	38.47	33.06	34.75	40.46	47.94	47.46	58.35	62.47	52.91	45.87	46.39	48.81	47.99	55.88	58.81	51.42	37.88	29.05		
	2.14	2.31	2.29	2.00	1.93	1.98	1.88	1.56	1.74	2.30	2.78	3.00	3.42	3.49	3.46	2.97	3.16	3.22	3.18	3.75	3.37	2.85	2.07	1.39		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	N	
ASTORIA_GT_13 24227	39.51	45.95	49.06	49.16	47.58	47.43	38.47	33.06	34.75	40.46	47.94	47.46	58.35	62.47	52.91	45.87	46.39	48.81	47.99	55.88	58.81	51.42	37.88	29.05		
	2.14	2.31	2.29	2.00	1.93	1.98	1.88	1.56	1.74	2.30	2.78	3.00	3.42	3.49	3.46	2.97	3.16	3.22	3.18	3.75	3.37	2.85	2.07	1.39		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	N	
ASTORIA_GT_5 24106	39.42	45.79	48.86	49.01	47.43	47.28	38.35	32.97	34.60	40.26	47.70	47.25	58.12	62.34	52.81	45.70	46.17	48.59	47.76	55.71	58.68	51.31	37.76	28.93		
	2.06	2.15	2.10	1.84	1.78	1.82	1.76	1.46	1.59	2.09	2.53	2.79	3.19	3.36	3.36	2.80	2.94	2.99	2.95	3.58	3.24	2.73	1.95	1.27		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	N	
ASTORIA_GT_7 24107	39.42	45.79	48.86	49.01	47.43	47.28	38.35	32.97	34.60	40.26	47.70	47.25	58.12	62.34	52.81	45.70	46.17	48.59	47.76	55.71	58.68	51.31	37.76	28.93		
	2.06	2.15	2.10	1.84	1.78	1.82	1.76	1.46	1.59	2.09	2.53	2.79	3.19	3.36	3.36	2.80	2.94	2.99	2.95	3.58	3.24	2.73	1.95	1.27		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	N	
ASTORIA_GT_8 24108	39.42	45.79	48.86	49.01	47.43	47.28	38.35	32.97	34.60	40.26	47.70	47.25	58.12	62.34	52.81	45.70	46.17	48.59	47.76	55.71	58.68	51.31	37.76	28.93		
	2.06	2.15	2.10	1.84	1.78	1.82	1.76	1.46	1.59	2.09	2.53	2.79	3.19	3.36	3.36	2.80	2.94	2.99	2.95	3.58	3.24	2.73	1.95	1.27		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	N	
ASTORIA___2 24149	39.42	45.79	48.86	49.01	47.43	47.28	38.35	32.97	34.60	40.26	47.70	47.25	58.12	62.34	52.81	45.70	46.17	48.59	47.76	55.71	58.68	51.31	37.76	28.93		
	2.06	2.15	2.10	1.84	1.78	1.82	1.76	1.46	1.59	2.09	2.53	2.79	3.19	3.36	3.36	2.80	2.94	2.99	2.95	3.58	3.24	2.73	1.95	1.27		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	N	
ASTORIA___3 23516	39.51	45.95	49.05	49.16	47.58	47.43	38.47	33.06	34.75	40.46	47.94	47.46	58.35	62.47	52.91	45.87	46.39	48.81	47.99	55.88	58.81	51.42	37.88	29.05		
	2.14	2.31	2.28	2.00	1.93	1.98	1.88	1.56	1.74	2.30	2.77	3.00	3.42	3.49	3.46	2.97	3.16	3.22	3.18	3.75	3.37	2.85	2.07	1.39		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	N	
ASTORIA___4 23517	39.42	45.79	48.86	49.01	47.43	47.28	38.35	32.97	34.60	40.26	47.70	47.25	58.12	62.34	52.81	45.70	46.17	48.59	47.76	55.71	58.68	51.31	37.76	28.93		
	2.06	2.15	2.10	1.84	1.78	1.82	1.76	1.46	1.59	2.09	2.53	2.79	3.19	3.36	3.36	2.80	2.94	2.99	2.95	3.58	3.24	2.73	1.95	1.27		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	N	
ASTORIA___5 23518	39.42	45.79	48.86	49.01	47.43	47.28	38.35	32.97	34.60	40.26	47.70	47.25	58.12	62.34	52.81	45.70	46.17	48.59	47.76	55.71	58.68	51.31	37.76	28.93		
	2.06	2.15	2.10	1.84	1.78	1.82	1.76	1.46	1.59	2.09	2.53	2.79	3.19	3.36	3.36	2.80	2.94	2.99	2.95	3.58	3.24	2.73	1.95	1.27		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	N	
ATHENS_STG_1 23668	37.93	44.30	47.49	47.75	46.25	46.05	37.17	31.97	33.56	38.88	46.03	45.43	56.04	60.03	50.60	43.84	44.30	46.68	45.90	53.51	56.45	49.32	36.31	28.03		
	0.56	0.66	0.72	0.58	0.60	0.60	0.58	0.46	0.55	0.72	0.86	0.96	1.11	1.05	1.15	0.94	1.08	1.09	1.09	1.39	1.02	0.75	0.50	0.37		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	N	
ATHENS_STG_2 23670	37.93	44.30	47.49	47.75	46.25	46.05	37.17	31.97	33.56	38.88	46.03	45.43	56.04	60.03	50.60	43.84	44.30	46.68	45.90	53.51	56.45	49.32	36.31	28.03		
	0.56	0.66	0.72	0.58	0.60	0.60	0.58	0.46	0.55	0.72	0.86	0.96	1.11	1.05	1.15	0.94	1.08	1.09	1.09	1.39	1.02	0.75	0.50	0.37		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	N	
ATHENS_STG_3 23677	37.93	44.30	47.49	47.75	46.25	46.05	37.17	31.97	33.56	38.88	46.03	45.43	56.04	60.03	50.60	43.84	44.30	46.68	45.90	53.51	56.45	49.32	36.31	28.03		
	0.56	0.66	0.72	0.58	0.60	0.60	0.58	0.46	0.55	0.72	0.86	0.96	1.11	1.05	1.15	0.94	1.08	1.09	1.09	1.39	1.02	0.75	0.50	0.37		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	N	
BARRETT_IC_1 23704	43.27	46.34	49.25	49.15	47.54	47.66	38.79	33.34	35.10	41.82	49.32	66.82	58.80	62.97	53.25	47.85	48.22	49.11	48.52	58.09	59.24	52.64	39.10	29.28		
	2.57	2.70	2.48	1.99	1.89	2.21	2.20	1.83	2.10	2.71	3.16	3.30	3.87	3.99	3.80	3.27	3.45	3.51	3.50	4.17	3.81	3.22	2.43	1.62		
	-3.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.94	-0.99	-19.06	0.00	0.00	0.00	-1.68	-1.55	0.00	-0.21	-1.79	0.00	-0.85	-0.87	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	
BARRETT_IC_10	43.27	46.34	49.25	49.15	47.54	47.66	38.79	33.34	35.10	41.82	49.32	66.82	58.80	62.97	53.25	47.85	48.22	49.11	48.52	58.09	59.24	52.64	39.10	29.28		

23701		2.57 -3.33 N	2.70 0.00 N	2.48 0.00 N	1.99 0.00 N	1.89 0.00 N	2.21 0.00 N	2.20 0.00 N	1.83 0.00 N	2.10 0.00 N	2.71 -0.94 N	3.16 -0.99 N	3.30 -19.06 N	3.87 0.00 N	3.99 0.00 N	3.80 0.00 N	3.27 -1.68 N	3.45 -1.55 N	3.51 0.00 N	3.50 -0.21 N	4.17 -1.79 N	3.81 0.00 N	3.22 -0.85 N	2.43 -0.87 N	1.62 0.00 N
BARRETT_IC_11 23702		43.27 2.57 -3.33 N	46.34 2.70 0.00 N	49.25 2.48 0.00 N	49.15 1.99 0.00 N	47.54 1.89 0.00 N	47.66 2.21 0.00 N	38.79 2.20 0.00 N	33.34 1.83 0.00 N	35.10 2.10 0.00 N	41.82 2.71 -0.94 N	49.32 3.16 -0.99 N	66.82 3.30 -19.06 N	58.80 3.87 0.00 N	62.97 3.99 0.00 N	53.25 3.80 0.00 N	47.85 3.27 -1.68 N	48.22 3.45 -1.55 N	49.11 3.51 0.00 N	48.52 3.50 -0.21 N	58.09 4.17 -1.79 N	59.24 3.81 0.00 N	52.64 3.22 -0.85 N	39.10 2.43 -0.87 N	29.28 1.62 0.00 N
BARRETT_IC_12 23703		43.27 2.57 -3.33 N	46.34 2.70 0.00 N	49.25 2.48 0.00 N	49.15 1.99 0.00 N	47.54 1.89 0.00 N	47.66 2.21 0.00 N	38.79 2.20 0.00 N	33.34 1.83 0.00 N	35.10 2.10 0.00 N	41.82 2.71 -0.94 N	49.32 3.16 -0.99 N	66.82 3.30 -19.06 N	58.80 3.87 0.00 N	62.97 3.99 0.00 N	53.25 3.80 0.00 N	47.85 3.27 -1.68 N	48.22 3.45 -1.55 N	49.11 3.51 0.00 N	48.52 3.50 -0.21 N	58.09 4.17 -1.79 N	59.24 3.81 0.00 N	52.64 3.22 -0.85 N	39.10 2.43 -0.87 N	29.28 1.62 0.00 N
BARRETT_IC_2 23705		43.27 2.57 -3.33 N	46.34 2.70 0.00 N	49.25 2.48 0.00 N	49.15 1.99 0.00 N	47.54 1.89 0.00 N	47.66 2.21 0.00 N	38.79 2.20 0.00 N	33.34 1.83 0.00 N	35.10 2.10 0.00 N	41.82 2.71 -0.94 N	49.32 3.16 -0.99 N	66.82 3.30 -19.06 N	58.80 3.87 0.00 N	62.97 3.99 0.00 N	53.25 3.80 0.00 N	47.85 3.27 -1.68 N	48.22 3.45 -1.55 N	49.11 3.51 0.00 N	48.52 3.50 -0.21 N	58.09 4.17 -1.79 N	59.24 3.81 0.00 N	52.64 3.22 -0.85 N	39.10 2.43 -0.87 N	29.28 1.62 0.00 N
BARRETT_IC_3 23706		43.27 2.57 -3.33 N	46.34 2.70 0.00 N	49.25 2.48 0.00 N	49.15 1.99 0.00 N	47.54 1.89 0.00 N	47.66 2.21 0.00 N	38.79 2.20 0.00 N	33.34 1.83 0.00 N	35.10 2.10 0.00 N	41.82 2.71 -0.94 N	49.32 3.16 -0.99 N	66.82 3.30 -19.06 N	58.80 3.87 0.00 N	62.97 3.99 0.00 N	53.25 3.80 0.00 N	47.85 3.27 -1.68 N	48.22 3.45 -1.55 N	49.11 3.51 0.00 N	48.52 3.50 -0.21 N	58.09 4.17 -1.79 N	59.24 3.81 0.00 N	52.64 3.22 -0.85 N	39.10 2.43 -0.87 N	29.28 1.62 0.00 N
BARRETT_IC_4 23707		43.27 2.57 -3.33 N	46.34 2.70 0.00 N	49.25 2.48 0.00 N	49.15 1.99 0.00 N	47.54 1.89 0.00 N	47.66 2.21 0.00 N	38.79 2.20 0.00 N	33.34 1.83 0.00 N	35.10 2.10 0.00 N	41.82 2.71 -0.94 N	49.32 3.16 -0.99 N	66.82 3.30 -19.06 N	58.80 3.87 0.00 N	62.97 3.99 0.00 N	53.25 3.80 0.00 N	47.85 3.27 -1.68 N	48.22 3.45 -1.55 N	49.11 3.51 0.00 N	48.52 3.50 -0.21 N	58.09 4.17 -1.79 N	59.24 3.81 0.00 N	52.64 3.22 -0.85 N	39.10 2.43 -0.87 N	29.28 1.62 0.00 N
BARRETT_IC_5 23708		43.27 2.57 -3.33 N	46.34 2.70 0.00 N	49.25 2.48 0.00 N	49.15 1.99 0.00 N	47.54 1.89 0.00 N	47.66 2.21 0.00 N	38.79 2.20 0.00 N	33.34 1.83 0.00 N	35.10 2.10 0.00 N	41.82 2.71 -0.94 N	49.32 3.16 -0.99 N	66.82 3.30 -19.06 N	58.80 3.87 0.00 N	62.97 3.99 0.00 N	53.25 3.80 0.00 N	47.85 3.27 -1.68 N	48.22 3.45 -							

BEEBEE_GT_13 23619	36.60 -0.76 0.00 N	42.67 -0.97 0.00 N	45.84 -0.93 0.00 N	46.09 -1.07 0.00 N	44.60 -1.05 0.00 N	44.61 -0.84 0.00 N	35.99 -0.60 0.00 N	30.82 -0.69 0.00 N	32.23 -0.78 0.00 N	37.17 -0.99 0.00 N	44.08 -1.09 0.00 N	43.31 -1.16 0.00 N	53.78 -1.15 0.00 N	58.25 -0.72 0.00 N	48.69 -0.76 0.00 N	42.03 -0.87 0.00 N	42.71 -0.52 0.00 N	44.99 -0.61 0.00 N	44.24 -0.57 0.00 N	52.05 -0.08 0.00 N	55.55 0.11 0.00 N	48.11 -0.47 0.00 N	35.38 -0.43 0.00 N	27.31 -0.35 0.00 N
BETHLEHEM___GRP 23843	37.44 0.07 0.00 N	43.80 0.16 0.00 N	46.95 0.18 0.00 N	47.23 0.06 0.00 N	45.79 0.14 0.00 N	45.61 0.16 0.00 N	36.78 0.19 0.00 N	31.70 0.19 0.00 N	33.14 0.13 0.00 N	37.95 -0.22 0.00 N	44.78 -0.39 0.00 N	44.17 -0.29 0.00 N	54.51 -0.42 0.00 N	58.35 -0.62 0.00 N	49.12 -0.33 0.00 N	42.58 -0.32 0.00 N	43.04 -0.18 0.00 N	45.37 -0.23 0.00 N	44.60 -0.21 0.00 N	52.09 -0.03 0.00 N	54.90 -0.54 0.00 N	48.02 -0.56 0.00 N	35.34 -0.47 0.00 N	27.48 -0.18 0.00 N
BETHLEHEM___GS1 323560	37.44 0.07 0.00 N	43.80 0.16 0.00 N	46.95 0.18 0.00 N	47.23 0.06 0.00 N	45.79 0.14 0.00 N	45.61 0.16 0.00 N	36.78 0.19 0.00 N	31.70 0.19 0.00 N	33.14 0.13 0.00 N	37.95 -0.22 0.00 N	44.78 -0.39 0.00 N	44.17 -0.29 0.00 N	54.51 -0.42 0.00 N	58.35 -0.62 0.00 N	49.12 -0.33 0.00 N	42.58 -0.32 0.00 N	43.04 -0.18 0.00 N	45.37 -0.23 0.00 N	44.60 -0.21 0.00 N	52.09 -0.03 0.00 N	54.90 -0.54 0.00 N	48.02 -0.56 0.00 N	35.34 -0.47 0.00 N	27.48 -0.18 0.00 N
BETHLEHEM___GS2 323561	37.44 0.07 0.00 N	43.80 0.16 0.00 N	46.95 0.18 0.00 N	47.23 0.06 0.00 N	45.79 0.14 0.00 N	45.61 0.16 0.00 N	36.78 0.19 0.00 N	31.70 0.19 0.00 N	33.14 0.13 0.00 N	37.95 -0.22 0.00 N	44.78 -0.39 0.00 N	44.17 -0.29 0.00 N	54.51 -0.42 0.00 N	58.35 -0.62 0.00 N	49.12 -0.33 0.00 N	42.58 -0.32 0.00 N	43.04 -0.18 0.00 N	45.37 -0.23 0.00 N	44.60 -0.21 0.00 N	52.09 -0.03 0.00 N	54.90 -0.54 0.00 N	48.02 -0.56 0.00 N	35.34 -0.47 0.00 N	27.48 -0.18 0.00 N
BETHLEHEM___GS3 323562	37.44 0.07 0.00 N	43.80 0.16 0.00 N	46.95 0.18 0.00 N	47.23 0.06 0.00 N	45.79 0.14 0.00 N	45.61 0.16 0.00 N	36.78 0.19 0.00 N	31.70 0.19 0.00 N	33.14 0.13 0.00 N	37.95 -0.22 0.00 N	44.78 -0.39 0.00 N	44.17 -0.29 0.00 N	54.51 -0.42 0.00 N	58.35 -0.62 0.00 N	49.12 -0.33 0.00 N	42.58 -0.32 0.00 N	43.04 -0.18 0.00 N	45.37 -0.23 0.00 N	44.60 -0.21 0.00 N	52.09 -0.03 0.00 N	54.90 -0.54 0.00 N	48.02 -0.56 0.00 N	35.34 -0.47 0.00 N	27.48 -0.18 0.00 N
BETHLEHEM___STEEL 23779	34.52 -2.85 0.00 N	40.62 -3.02 0.00 N	43.75 -3.02 0.00 N	43.96 -3.20 0.00 N	42.50 -3.15 0.00 N	42.48 -2.97 0.00 N	34.11 -2.48 0.00 N	28.88 -2.63 0.00 N	30.07 -2.94 0.00 N	34.46 -3.70 0.00 N	40.77 -4.40 0.00 N	39.81 -4.65 0.00 N	49.41 -5.52 0.00 N	53.84 -5.13 0.00 N	44.98 -4.47 0.00 N	38.73 -4.17 0.00 N	39.39 -3.84 0.00 N	41.39 -4.21 0.00 N	40.74 -4.07 0.00 N	47.63 -4.50 0.00 N	51.00 -4.43 0.00 N	44.23 -4.35 0.00 N	32.81 -3.00 0.00 N	25.43 -2.23 0.00 N
BETHPAGE_CC_5 323564	43.46 2.77 -3.32 N	46.52 2.88 0.00 N	49.42 2.65 0.00 N	49.31 2.14 0.00 N	47.68 2.03 0.00 N	47.82 2.37 0.00 N	38.90 2.31 0.00 N	33.45 1.95 0.00 N	35.24 2.24 0.00 N	41.94 2.85 -0.93 N	49.47 3.34 -0.97 N	67.08 3.55 -19.06 N	59.10 4.17 0.00 N	63.28 4.31 0.00 N	53.51 4.06 0.00 N	48.03 3.45 -1.68 N	48.39 3.62 -1.55 N	49.23 3.63 0.00 N	48.64 3.62 -0.21 N	58.27 4.36 -1.79 N	59.42 3.98 0.00 N	52.89 3.46 -0.85 N	39.31 2.63 -0.87 N	29.42 1.76 0.00 N
BINGHAMTON___COGEN 23790	36.72 -0.65 0.00 N	43.04 -0.60 0.00 N	46.26 -0.51 0.00 N	46.54 -0.63 0.00 N	44.99 -0.66 0.00 N	44.73 -0.72 0.00 N	36.10 -0.49 0.00 N	30.98 -0.53 0.00 N	32.42 -0.59 0.00 N	37.59 -0.57 0.00 N	44.62 -0.54 0.00 N	43.91 -0.55 0.00 N	54.20 -0.73 0.00 N	58.20 -0.78 0.00 N	48.89 -0.56 0.00 N	42.18 -0.72 0.00 N	42.87 -0.36 0.00 N	45.09 -0.51 0.00 N	44.29 -0.52 0.00 N	51.68 -0.45 0.00 N	54.85 -0.59 0.00 N	47.66 -0.91 0.00 N	35.16 -0.65 0.00 N	27.08 -0.58 0.00 N
BLACK RIVER___HYD 24047	38.28 0.91 0.00 N	44.66 1.02 0.00 N	47.80 1.04 0.00 N	48.08 0.92 0.00 N	46.44 0.79 0.00 N	46.24 0.79 0.00 N	37.31 0.71 0.00 N	32.19 0.69 0.00 N	33.76 0.75 0.00 N	39.04 0.88 0.00 N	46.25 1.09 0.00 N	45.15 0.69 0.00 N	56.16 1.23 0.00 N	60.38 1.40 0.00 N	50.59 1.14 0.00 N	43.83 0.93 0.00 N	44.16 0.94 0.00 N	46.60 1.00 0.00 N	45.90 1.09 0.00 N	53.99 1.86 0.00 N	57.53 2.09 0.00 N	50.14 1.57 0.00 N	36.75 0.95 0.00 N	28.33 0.67 0.00 N
BLISS_WT_PWR 323608	35.26 -2.11 0.00 N	41.52 -2.12 0.00 N	44.62 -2.15 0.00 N	44.68 -2.49 0.00 N	43.12 -2.53 0.00 N	43.02 -2.43 0.00 N	34.69 -1.90 0.00 N	29.40 -2.10 0.00 N	30.64 -2.37 0.00 N	35.40 -2.76 0.00 N	42.05 -3.12 0.00 N	41.07 -3.39 0.00 N	50.85 -4.08 0.00 N	55.28 -3.70 0.00 N	46.33 -3.12 0.00 N	39.67 -3.23 0.00 N	40.56 -2.67 0.00 N	42.52 -3.08 0.00 N	41.76 -3.05 0.00 N	49.03 -3.10 0.00 N	52.31 -3.12 0.00 N	45.37 -3.20 0.00 N	33.58 -2.23 0.00 N	25.91 -1.75 0.00 N
BLUE_CIRC_CHEM_DRP 24182	37.45 0.08 0.00 N	43.75 0.12 0.00 N	46.95 0.18 0.00 N	47.24 0.07 0.00 N	45.77 0.12 0.00 N	45.54 0.09 0.00 N	36.63 0.03 0.00 N	31.52 0.02 0.00 N	33.04 0.04 0.00 N	38.12 -0.04 0.00 N	45.06 -0.10 0.00 N	44.45 -0.01 0.00 N	54.83 -0.09 0.00 N	58.74 -0.23 0.00 N	49.47 0.02 0.00 N	42.89 -0.01 0.00 N	43.32 0.09 0.00 N	45.65 0.05 0.00 N	44.89 0.08 0.00 N	52.38 0.25 0.00 N	55.26 -0.18 0.00 N	48.31 -0.26 0.00 N	35.58 -0.23 0.00 N	27.55 -0.11 0.00 N
BOC_GAS_DRP 24189	37.47 0.11 0.00 N	43.79 0.15 0.00 N	46.96 0.19 0.00 N	47.26 0.09 0.00 N	45.79 0.14 0.00 N	45.57 0.12 0.00 N	36.75 0.15 0.00 N	31.63 0.12 0.00 N	33.15 0.15 0.00 N	38.25 0.09 0.00 N	45.23 0.06 0.00 N	44.61 0.15 0.00 N	55.04 0.11 0.00 N	58.98 0.00 0.00 N	49.67 0.21 0.00 N	43.04 0.14 0.00 N	43.48 0.25 0.00 N	45.83 0.23 0.00 N	45.04 0.23 0.00 N	52.57 0.44 0.00 N	55.48 0.04 0.00 N	48.51 -0.06 0.00 N	35.74 -0.07 0.00 N	27.66 0.00 0.00 N
BORALEX_4TH_BRANCH 23824	38.07 0.70 0.00 N	44.63 0.99 0.00 N	47.88 1.12 0.00 N	48.08 0.91 0.00 N	46.73 1.08 0.00 N	46.67 1.22 0.00 N	37.58 0.98 0.00 N	32.44 0.93 0.00 N	34.11 1.10 0.00 N	39.45 1.29 0.00 N	46.61 1.45 0.00 N	45.89 1.43 0.00 N	56.74 1.81 0.00 N	60.63 1.65 0.00 N	51.09 1.64 0.00 N	44.24 1.34 0.00 N	44.81 1.59 0.00 N	47.20 1.61 0.00 N	46.38 1.57 0.00 N	54.17 2.04 0.00 N	56.90 1.46 0.00 N	49.70 1.13 0.00 N	36.58 0.77 0.00 N	28.40 0.74 0.00 N
BOWLINE___1 23526	38.93 1.56 0.00 N	45.45 1.82 0.00 N	48.67 1.90 0.00 N	48.81 1.64 0.00 N	47.26 1.61 0.00 N	47.12 1.67 0.00 N	38.13 1.53 0.00 N	32.74 1.24 0.00 N	34.38 1.37 0.00 N	39.93 1.76 0.00 N	47.29 2.13 0.00 N	46.76 2.30 0.00 N	57.59 2.66 0.00 N	61.70 2.72 0.00 N	52.15 2.70 0.00 N	45.14 2.24 0.00 N	45.64 2.42 0.00 N	48.04 2.45 0.00 N	47.23 2.42 0.00 N	55.08 2.96 0.00 N	58.08 2.64 0.00 N	50.70 2.12 0.00 N	37.33 1.52 0.00 N	28.69 1.03 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BOWLINE___2 23595	38.93 1.56 0.00 N	45.45 1.81 0.00 N	48.67 1.90 0.00 N	48.81 1.64 0.00 N	47.26 1.61 0.00 N	47.11 1.66 0.00 N	38.13 1.53 0.00 N	32.74 1.24 0.00 N	34.38 1.37 0.00 N	39.93 1.77 0.00 N	47.30 2.13 0.00 N	46.77 2.31 0.00 N	57.59 2.66 0.00 N	61.70 2.72 0.00 N	52.15 2.70 0.00 N	45.14 2.24 0.00 N	45.64 2.42 0.00 N	48.05 2.46 0.00 N	47.24 2.43 0.00 N	55.08 2.96 0.00 N	58.08 2.65 0.00 N	50.71 2.14 0.00 N	37.33 1.52 0.00 N	28.69 1.03 0.00 N	
BROOKHAVEN___DRP 24191	42.77 2.08 -3.32 N	45.64 2.00 0.00 N	48.51 1.74 0.00 N	48.34 1.18 0.00 N	46.73 1.08 0.00 N	47.04 1.59 0.00 N	38.31 1.72 0.00 N	32.97 1.47 0.00 N	34.74 1.73 0.00 N	41.52 2.42 -0.93 N	48.96 2.82 0.00 N	66.65 3.12 -19.06 N	58.47 3.54 0.00 N	62.59 3.61 0.00 N	52.89 3.43 0.00 N	47.52 2.93 -1.68 N	47.84 3.06 -1.55 N	48.69 3.09 0.00 N	48.05 3.03 -0.21 N	57.70 3.79 -1.79 N	58.62 3.19 0.00 N	52.20 2.77 -0.85 N	38.68 2.00 -0.87 N	28.88 1.22 0.00 N	
BROOKLYN_NAVY_YARD 23515	39.37 2.00 0.00 N	45.83 2.19 0.00 N	48.91 2.15 0.00 N	48.99 1.82 0.00 N	47.39 1.74 0.00 N	47.25 1.80 0.00 N	38.30 1.70 0.00 N	32.91 1.41 0.00 N	34.62 1.61 0.00 N	40.29 2.13 0.00 N	47.72 2.55 0.00 N	47.24 2.78 0.00 N	58.15 3.23 0.00 N	62.27 3.29 0.00 N	52.65 3.20 0.00 N	45.61 2.71 0.00 N	46.14 2.91 0.00 N	48.57 2.98 0.00 N	47.77 2.96 0.00 N	55.72 3.59 0.00 N	58.67 3.24 0.00 N	51.21 2.63 0.00 N	37.73 1.92 0.00 N	28.92 1.25 0.00 N	
BROOKLYN___ARMY_DRP 323595	39.63 2.26 0.00 N	46.09 2.46 0.00 N	49.21 2.44 0.00 N	49.29 2.12 0.00 N	47.69 2.04 0.00 N	47.54 2.09 0.00 N	38.54 1.94 0.00 N	33.10 1.60 0.00 N	34.80 1.79 0.00 N	40.54 2.38 0.00 N	48.07 2.90 0.00 N	47.59 3.13 0.00 N	58.58 3.65 0.00 N	62.79 3.81 0.00 N	53.14 3.69 0.00 N	45.99 3.10 0.00 N	46.50 3.27 0.00 N	48.95 3.35 0.00 N	48.12 3.31 0.00 N	56.11 3.98 0.00 N	59.13 3.69 -0.01 N	51.67 3.09 -0.01 N	38.01 2.20 0.00 N	29.13 1.47 0.00 N	
BROOME___LFG 323600	36.72 -0.65 0.00 N	43.04 -0.60 0.00 N	46.26 -0.51 0.00 N	46.54 -0.63 0.00 N	44.99 -0.66 0.00 N	44.73 -0.72 0.00 N	36.10 -0.49 0.00 N	30.98 -0.53 0.00 N	32.42 -0.59 0.00 N	37.59 -0.57 0.00 N	44.62 -0.54 0.00 N	43.91 -0.55 0.00 N	54.20 -0.73 0.00 N	58.20 -0.78 0.00 N	48.89 -0.56 0.00 N	42.18 -0.72 0.00 N	42.87 -0.36 0.00 N	45.09 -0.51 0.00 N	44.29 -0.52 0.00 N	51.68 -0.45 0.00 N	54.85 -0.59 0.00 N	47.66 -0.91 0.00 N	35.16 -0.65 0.00 N	27.08 -0.58 0.00 N	
BURROWS___LYONSDAL 23803	37.83 0.46 0.00 N	44.13 0.49 0.00 N	47.25 0.48 0.00 N	47.59 0.42 0.00 N	46.01 0.36 0.00 N	45.81 0.35 0.00 N	36.92 0.32 0.00 N	31.83 0.33 0.00 N	33.41 0.40 0.00 N	38.64 0.47 0.00 N	45.74 0.58 0.00 N	44.84 0.38 0.00 N	55.51 0.58 0.00 N	59.60 0.62 0.00 N	49.93 0.48 0.00 N	43.28 0.37 0.00 N	43.63 0.41 0.00 N	46.01 0.41 0.00 N	45.28 0.47 0.00 N	52.96 0.83 0.00 N	56.37 0.94 0.00 N	49.25 0.68 0.00 N	36.22 0.41 0.00 N	27.96 0.30 0.00 N	
CAITHNESS_CC_1 323624	42.80 2.11 -3.32 N	45.69 2.05 0.00 N	48.55 1.78 0.00 N	48.40 1.23 0.00 N	46.78 1.13 0.00 N	47.09 1.64 0.00 N	38.34 1.75 0.00 N	33.00 1.49 0.00 N	34.76 1.75 0.00 N	41.53 2.43 -0.93 N	48.96 2.82 0.00 N	66.64 3.12 -19.06 N	58.47 3.54 0.00 N	62.59 3.62 0.00 N	52.89 3.44 0.00 N	47.52 2.93 -1.68 N	47.84 3.07 -1.55 N	48.69 3.09 0.00 N	48.05 3.03 -0.21 N	57.69 3.77 -1.79 N	58.62 3.19 0.00 N	52.20 2.78 -0.85 N	38.71 2.03 -0.87 N	28.90 1.24 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	43.51 2.82 -3.32 N	46.59 2.95 0.00 N	49.50 2.73 0.00 N	49.39 2.22 0.00 N	47.75 2.11 0.00 N	47.89 2.43 0.00 N	38.95 2.35 0.00 N	33.49 1.98 0.00 N	35.29 2.28 0.00 N	41.95 2.86 -0.93 N	49.49 3.35 0.00 N	67.07 3.54 -19.06 N	59.09 4.17 0.00 N	63.28 4.30 0.00 N	53.50 4.05 0.00 N	48.02 3.44 -1.68 N	48.36 3.58 -1.55 N	49.14 3.54 0.00 N	48.55 3.54 -0.21 N	58.17 4.26 -1.79 N	59.31 3.87 0.00 N	52.89 3.46 -0.85 N	39.37 2.69 -0.87 N	29.46 1.81 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	43.51 2.82 -3.32 N	46.59 2.95 0.00 N	49.50 2.73 0.00 N	49.39 2.22 0.00 N	47.75 2.11 0.00 N	47.89 2.43 0.00 N	38.95 2.35 0.00 N	33.49 1.98 0.00 N	35.29 2.28 0.00 N	41.95 2.86 -0.93 N	49.49 3.35 0.00 N	67.07 3.54 -19.06 N	59.09 4.17 0.00 N	63.28 4.30 0.00 N	53.50 4.05 0.00 N	48.02 3.44 -1.68 N	48.36 3.58 -1.55 N	49.14 3.54 0.00 N	48.55 3.54 -0.21 N	58.17 4.26 -1.79 N	59.31 3.87 0.00 N	52.89 3.46 -0.85 N	39.37 2.69 -0.87 N	29.46 1.81 0.00 N	
CALPINE_BP_GT1 23823	43.51 2.82 -3.32 N	46.59 2.95 0.00 N	49.50 2.73 0.00 N	49.39 2.22 0.00 N	47.75 2.11 0.00 N	47.89 2.43 0.00 N	38.95 2.35 0.00 N	33.49 1.98 0.00 N	35.29 2.28 0.00 N	41.95 2.86 -0.93 N	49.49 3.35 0.00 N	67.07 3.54 -19.06 N	59.09 4.17 0.00 N	63.28 4.30 0.00 N	53.50 4.05 0.00 N	48.02 3.44 -1.68 N	48.36 3.58 -1.55 N	49.14 3.54 0.00 N	48.55 3.54 -0.21 N	58.17 4.26 -1.79 N	59.31 3.87 0.00 N	52.89 3.46 -0.85 N	39.37 2.69 -0.87 N	29.46 1.81 0.00 N	
CALSPAN___DRP 24200	34.52 -2.85 0.00 N	40.62 -3.02 0.00 N	43.75 -3.02 0.00 N	43.96 -3.20 0.00 N	42.50 -3.15 0.00 N	42.48 -2.97 0.00 N	34.11 -2.48 0.00 N	28.88 -2.63 0.00 N	30.07 -2.94 0.00 N	34.46 -3.70 0.00 N	40.77 -4.40 0.00 N	39.81 -4.65 0.00 N	49.41 -5.52 0.00 N	53.84 -5.13 0.00 N	44.98 -4.47 0.00 N	38.73 -4.17 0.00 N	39.39 -3.84 0.00 N	41.39 -4.21 0.00 N	40.74 -4.07 0.00 N	47.63 -4.50 0.00 N	51.00 -4.43 0.00 N	44.23 -4.35 0.00 N	32.81 -3.00 0.00 N	25.43 -2.23 0.00 N	
CANDIGU_WT_PWR 323617	35.71 -1.66 0.00 N	42.04 -1.60 0.00 N	45.28 -1.49 0.00 N	45.46 -1.71 0.00 N	43.90 -1.75 0.00 N	43.71 -1.74 0.00 N	35.27 -1.33 0.00 N	30.08 -1.42 0.00 N	31.42 -1.59 0.00 N	36.42 -1.74 0.00 N	43.37 -1.80 0.00 N	42.49 -1.97 0.00 N	52.50 -2.43 0.00 N	56.66 -2.32 0.00 N	47.50 -1.95 0.00 N	40.76 -2.14 0.00 N	41.69 -1.54 0.00 N	43.74 -1.86 0.00 N	42.98 -1.83 0.00 N	50.22 -1.91 0.00 N	53.49 -1.95 0.00 N	46.15 -2.42 0.00 N	34.12 -1.69 0.00 N	26.24 -1.42 0.00 N	
CARR STREET_E_SYR 24060	36.67 -0.70 0.00 N	42.84 -0.79 0.00 N	45.97 -0.80 0.00 N	46.29 -0.88 0.00 N	44.77 -0.87 0.00 N	44.61 -0.85 0.00 N	35.97 -0.62 0.00 N	30.86 -0.64 0.00 N	32.22 -0.79 0.00 N	37.16 -1.00 0.00 N	43.98 -1.18 0.00 N	43.30 -1.16 0.00 N	53.52 -1.41 0.00 N	57.56 -1.42 0.00 N	48.29 -1.16 0.00 N	41.81 -1.09 0.00 N	42.30 -0.93 0.00 N	44.59 -1.01 0.00 N	43.87 -0.94 0.00 N	51.24 -0.89 0.00 N	54.43 -1.01 0.00 N	47.45 -1.13 0.00 N	35.08 -0.73 0.00 N	27.12 -0.54 0.00 N	
CARTHAGE___PAPER	38.27	44.64	47.77	48.08	46.43	46.21	37.25	32.15	33.74	38.99	46.16	44.93	55.95	60.17	50.39	43.68	43.98	46.40	45.68	53.64	57.22	49.96	36.66	28.30	

23857	0.90 0.00 N	1.00 0.00 N	1.00 0.00 N	0.91 0.00 N	0.78 0.00 N	0.76 0.00 N	0.66 0.00 N	0.64 0.00 N	0.73 0.00 N	0.83 0.00 N	0.99 0.00 N	0.46 0.00 N	1.02 0.00 N	1.19 0.00 N	0.94 0.00 N	0.78 0.00 N	0.76 0.00 N	0.80 0.00 N	0.87 0.00 N	1.51 0.00 N	1.78 0.00 N	1.39 0.00 N	0.85 0.00 N	0.64 0.00 N
CE_DUNWOOD____DRP 24194	39.13 1.77 0.00 N	45.61 1.97 0.00 N	48.77 2.00 0.00 N	48.89 1.72 0.00 N	47.32 1.67 0.00 N	47.18 1.73 0.00 N	38.19 1.60 0.00 N	32.82 1.31 0.00 N	34.50 1.50 0.00 N	40.11 1.95 0.00 N	47.53 2.37 0.00 N	47.02 2.56 0.00 N	57.91 2.98 0.00 N	62.02 3.04 0.00 N	52.41 2.97 0.00 N	45.39 2.49 0.00 N	45.91 2.68 0.00 N	48.33 2.74 0.00 N	47.53 2.72 0.00 N	55.43 3.30 0.00 N	58.39 2.96 0.00 N	50.98 2.40 0.00 N	37.52 1.71 0.00 N	28.81 1.15 0.00 N
CE_MILLWOOD____DRP 24193	39.02 1.65 0.00 N	45.51 1.87 0.00 N	48.67 1.90 0.00 N	48.79 1.63 0.00 N	47.24 1.59 0.00 N	47.09 1.64 0.00 N	38.11 1.52 0.00 N	32.75 1.25 0.00 N	34.42 1.41 0.00 N	40.01 1.85 0.00 N	47.40 2.23 0.00 N	46.88 2.42 0.00 N	57.73 2.80 0.00 N	61.84 2.86 0.00 N	52.26 2.81 0.00 N	45.27 2.36 0.00 N	45.77 2.55 0.00 N	48.19 2.59 0.00 N	47.38 2.58 0.00 N	55.26 3.14 0.00 N	58.22 2.79 0.00 N	50.83 2.26 0.00 N	37.41 1.60 0.00 N	28.74 1.08 0.00 N
CE_NYC2_DRP 24202	39.52 2.15 0.00 N	45.97 2.34 0.00 N	49.08 2.31 0.00 N	49.18 2.01 0.00 N	47.60 1.95 0.00 N	47.44 1.99 0.00 N	38.47 1.88 0.00 N	33.06 1.56 0.00 N	34.75 1.74 0.00 N	40.47 2.31 0.00 N	47.97 2.80 0.00 N	47.48 3.02 0.00 N	58.38 3.45 0.00 N	62.50 3.52 0.00 N	52.94 3.49 0.00 N	45.88 2.98 0.00 N	46.40 3.17 0.00 N	48.84 3.24 0.00 N	48.03 3.22 0.00 N	55.91 3.79 0.00 N	58.85 3.41 0.00 N	51.44 2.86 0.00 N	37.90 2.10 0.00 N	29.06 1.40 0.00 N
CE_NYC_DRP 24195	39.47 2.11 0.00 N	45.98 2.34 0.00 N	49.10 2.33 0.00 N	49.18 2.01 0.00 N	47.57 1.92 0.00 N	47.43 1.98 0.00 N	38.42 1.83 0.00 N	33.02 1.51 0.00 N	34.73 1.72 0.00 N	40.44 2.28 0.00 N	47.93 2.76 0.00 N	47.44 2.98 0.00 N	58.41 3.48 0.00 N	62.57 3.59 0.00 N	52.91 3.46 0.00 N	45.83 2.93 0.00 N	46.35 3.13 0.00 N	48.79 3.20 0.00 N	47.98 3.18 0.00 N	55.95 3.82 0.00 N	58.92 3.48 0.00 N	51.41 2.84 0.00 N	37.86 2.05 0.00 N	29.03 1.37 0.00 N
CHAFFEE____LFGE 323603	36.02 -1.35 0.00 N	42.69 -0.94 0.00 N	45.88 -0.89 0.00 N	45.81 -1.36 0.00 N	44.21 -1.44 0.00 N	43.91 -1.55 0.00 N	35.62 -0.98 0.00 N	30.22 -1.29 0.00 N	31.58 -1.43 0.00 N	36.85 -1.31 0.00 N	43.93 -1.24 0.00 N	42.80 -1.67 0.00 N	52.83 -2.10 0.00 N	57.37 -1.61 0.00 N	48.33 -1.12 0.00 N	41.11 -1.79 0.00 N	42.25 -0.98 0.00 N	44.19 -1.40 0.00 N	43.38 -1.43 0.00 N	51.55 -0.57 0.00 N	55.22 -0.21 0.00 N	47.45 -1.12 0.00 N	34.73 -1.08 0.00 N	26.53 -1.13 0.00 N
CHATEAUG_WT_PWR 323614	38.32 0.95 0.00 N	44.82 1.18 0.00 N	47.85 1.09 0.00 N	48.25 1.09 0.00 N	46.70 1.06 0.00 N	46.53 1.07 0.00 N	37.32 0.73 0.00 N	32.27 0.76 0.00 N	33.89 0.88 0.00 N	39.22 1.06 0.00 N	46.44 1.27 0.00 N	45.54 1.08 0.00 N	56.45 1.52 0.00 N	60.40 1.42 0.00 N	50.36 0.92 0.00 N	43.81 0.91 0.00 N	43.84 0.61 0.00 N	46.14 0.54 0.00 N	45.23 0.42 0.00 N	52.37 0.24 0.00 N	56.12 0.69 0.00 N	49.66 1.09 0.00 N	36.61 0.80 0.00 N	28.40 0.74 0.00 N
CHAT_HIGH_FALL_HYD 323578	38.04 0.67 0.00 N	44.42 0.79 0.00 N	47.39 0.62 0.00 N	47.83 0.66 0.00 N	46.28 0.63 0.00 N	46.09 0.64 0.00 N	36.99 0.39 0.00 N	32.01 0.50 0.00 N	33.62 0.61 0.00 N	38.95 0.79 0.00 N	46.12 0.96 0.00 N	45.26 0.80 0.00 N	56.08 1.16 0.00 N	60.06 1.08 0.00 N	50.05 0.60 0.00 N	43.55 0.64 0.00 N	43.56 0.33 0.00 N	45.91 0.31 0.00 N	45.03 0.21 0.00 N	52.13 0.00 0.00 N	55.91 0.48 0.00 N	49.46 0.88 0.00 N	36.40 0.60 0.00 N	28.21 0.55 0.00 N
CHAUTAUQUA____LFGE 323629	33.54 -3.83 0.00 N	39.94 -3.70 0.00 N	43.24 -3.53 0.00 N	43.38 -3.79 0.00 N	41.91 -3.74 0.00 N	41.75 -3.71 0.00 N	33.61 -2.98 0.00 N	28.38 -3.13 0.00 N	29.53 -3.48 0.00 N	34.01 -4.15 0.00 N	40.17 -4.99 0.00 N	39.23 -5.23 0.00 N	48.53 -6.40 0.00 N	52.59 -6.39 0.00 N	44.06 -5.39 0.00 N	37.71 -5.19 0.00 N	38.60 -4.63 0.00 N	40.41 -5.19 0.00 N	39.68 -5.13 0.00 N	46.35 -5.78 0.00 N	49.54 -5.90 0.00 N	42.73 -5.85 0.00 N	31.75 -4.06 0.00 N	24.57 -3.09 0.00 N
CH_MIDHUDSON____DRP 24192	38.85 1.49 0.00 N	45.32 1.69 0.00 N	48.48 1.71 0.00 N	48.62 1.46 0.00 N	47.09 1.44 0.00 N	46.93 1.48 0.00 N	37.96 1.36 0.00 N	32.63 1.13 0.00 N	34.31 1.30 0.00 N	39.90 1.73 0.00 N	47.28 2.12 0.00 N	46.75 2.28 0.00 N	57.61 2.68 0.00 N	61.70 2.72 0.00 N	52.10 2.65 0.00 N	45.13 2.23 0.00 N	45.64 2.41 0.00 N	48.06 2.46 0.00 N	47.25 2.45 0.00 N	55.08 2.95 0.00 N	58.03 2.59 0.00 N	50.64 2.06 0.00 N	37.24 1.43 0.00 N	28.61 0.95 0.00 N
CH_MISC_IPPS 23765	39.10 1.73 0.00 N	45.66 2.03 0.00 N	48.84 2.07 0.00 N	48.98 1.82 0.00 N	47.42 1.77 0.00 N	47.28 1.82 0.00 N	38.25 1.65 0.00 N	32.87 1.37 0.00 N	34.56 1.55 0.00 N	40.20 2.04 0.00 N	47.67 2.50 0.00 N	47.14 2.67 0.00 N	58.09 3.16 0.00 N	62.22 3.24 0.00 N	52.55 3.10 0.00 N	45.51 2.61 0.00 N	46.03 2.81 0.00 N	48.47 2.87 0.00 N	47.68 2.87 0.00 N	55.60 3.47 0.00 N	58.57 3.13 0.00 N	51.07 2.49 0.00 N	37.48 1.67 0.00 N	28.72 1.07 0.00 N
CH_RES_BVR_FALLS 23983	37.56 0.19 0.00 N	43.89 0.26 0.00 N	46.98 0.21 0.00 N	47.44 0.27 0.00 N	45.90 0.25 0.00 N	45.69 0.24 0.00 N	36.77 0.18 0.00 N	31.68 0.18 0.00 N	33.25 0.23 0.00 N	38.46 0.30 0.00 N	45.52 0.35 0.00 N	44.77 0.30 0.00 N	55.31 0.38 0.00 N	59.39 0.41 0.00 N	49.71 0.26 0.00 N	43.16 0.26 0.00 N	43.43 0.20 0.00 N	45.83 0.23 0.00 N	45.03 0.22 0.00 N	52.34 0.21 0.00 N	55.84 0.40 0.00 N	49.01 0.43 0.00 N	36.09 0.29 0.00 N	27.86 0.20 0.00 N
CH_RES_NIAGARA 23895	34.28 -3.09 0.00 N	40.29 -3.35 0.00 N	43.38 -3.39 0.00 N	43.64 -3.53 0.00 N	42.19 -3.46 0.00 N	42.21 -3.24 0.00 N	33.85 -2.75 0.00 N	28.61 -2.90 0.00 N	29.78 -3.23 0.00 N	34.07 -4.09 0.00 N	40.28 -4.89 0.00 N	39.34 -5.12 0.00 N	48.90 -6.03 0.00 N	53.39 -5.59 0.00 N	44.56 -4.89 0.00 N	38.42 -4.48 0.00 N	39.00 -4.22 0.00 N	41.01 -4.58 0.00 N	40.38 -4.43 0.00 N	47.18 -4.95 0.00 N	50.53 -4.91 0.00 N	43.90 -4.68 0.00 N	32.60 -3.21 0.00 N	25.32 -2.34 0.00 N
CH_RES_SYRACUSE 23985	36.68 -0.69 0.00 N	42.87 -0.77 0.00 N	46.03 -0.74 0.00 N	46.38 -0.79 0.00 N	44.87 -0.78 0.00 N	44.71 -0.74 0.00 N	36.06 -0.54 0.00 N	30.96 -0.55 0.00 N	32.34 -0.67 0.00 N	37.29 -0.87 0.00 N	44.14 -1.03 0.00 N	43.44 -1.02 0.00 N	53.67 -1.25 0.00 N	57.71 -1.27 0.00 N	48.41 -1.04 0.00 N	41.91 -0.99 0.00 N	42.40 -0.83 0.00 N	44.69 -0.91 0.00 N	43.97 -0.84 0.00 N	51.38 -0.74 0.00 N	54.58 -0.86 0.00 N	47.58 -0.99 0.00 N	35.13 -0.68 0.00 N	27.17 -0.49 0.00 N

CLINTON_WT_PWR 323605	38.32 0.95 0.00 N	44.82 1.18 0.00 N	47.85 1.09 0.00 N	48.25 1.09 0.00 N	46.70 1.06 0.00 N	46.53 1.07 0.00 N	37.32 0.73 0.00 N	32.27 0.76 0.00 N	33.89 0.88 0.00 N	39.22 1.06 0.00 N	46.44 1.27 0.00 N	45.54 1.08 0.00 N	56.45 1.52 0.00 N	60.40 1.42 0.00 N	50.36 0.92 0.00 N	43.81 0.91 0.00 N	43.84 0.61 0.00 N	46.14 0.54 0.00 N	45.23 0.42 0.00 N	52.37 0.24 0.00 N	56.12 0.69 0.00 N	49.66 1.09 0.00 N	36.61 0.80 0.00 N	28.40 0.74 0.00 N
CLINTON___LFGE 323618	38.85 1.49 0.00 N	45.42 1.78 0.00 N	48.41 1.65 0.00 N	48.73 1.56 0.00 N	47.21 1.56 0.00 N	47.08 1.62 0.00 N	37.72 1.12 0.00 N	32.65 1.14 0.00 N	34.35 1.34 0.00 N	39.78 1.62 0.00 N	47.10 1.94 0.00 N	46.15 1.69 0.00 N	57.23 2.30 0.00 N	61.15 2.18 0.00 N	51.01 1.56 0.00 N	44.34 1.44 0.00 N	44.38 1.15 0.00 N	46.64 1.04 0.00 N	45.71 0.90 0.00 N	52.95 0.82 0.00 N	56.68 1.24 0.00 N	50.16 1.59 0.00 N	36.97 1.16 0.00 N	28.72 1.06 0.00 N
COLONIE_LFGE___ 323577	37.89 0.52 0.00 N	44.35 0.72 0.00 N	47.67 0.90 0.00 N	47.92 0.75 0.00 N	46.50 0.85 0.00 N	46.38 0.93 0.00 N	37.39 0.80 0.00 N	32.27 0.77 0.00 N	33.85 0.84 0.00 N	39.02 0.86 0.00 N	46.11 0.94 0.00 N	45.41 0.95 0.00 N	56.04 1.11 0.00 N	59.94 0.96 0.00 N	50.46 1.01 0.00 N	43.71 0.81 0.00 N	44.26 1.03 0.00 N	46.64 1.04 0.00 N	45.84 1.03 0.00 N	53.61 1.48 0.00 N	56.42 0.98 0.00 N	49.30 0.72 0.00 N	36.28 0.47 0.00 N	28.17 0.51 0.00 N
CORNELL____ 23752	35.99 -1.38 0.00 N	42.03 -1.60 0.00 N	45.13 -1.64 0.00 N	45.43 -1.74 0.00 N	43.93 -1.72 0.00 N	43.77 -1.69 0.00 N	35.34 -1.26 0.00 N	30.57 -0.94 0.00 N	31.99 -1.02 0.00 N	36.66 -1.50 0.00 N	43.41 -1.75 0.00 N	42.73 -1.73 0.00 N	52.77 -2.16 0.00 N	56.72 -2.26 0.00 N	47.57 -1.88 0.00 N	41.11 -1.79 0.00 N	41.70 -1.53 0.00 N	43.97 -1.63 0.00 N	43.25 -1.56 0.00 N	50.52 -1.61 0.00 N	53.63 -1.81 0.00 N	46.65 -1.93 0.00 N	34.54 -1.27 0.00 N	26.87 -0.79 0.00 N
COXSACKIE___GT 23611	38.89 1.52 0.00 N	45.27 1.63 0.00 N	48.36 1.59 0.00 N	48.54 1.37 0.00 N	47.01 1.36 0.00 N	46.85 1.40 0.00 N	37.89 1.30 0.00 N	32.62 1.12 0.00 N	34.30 1.29 0.00 N	39.84 1.68 0.00 N	47.25 2.08 0.00 N	46.71 2.25 0.00 N	57.59 2.66 0.00 N	61.67 2.69 0.00 N	51.98 2.54 0.00 N	45.01 2.11 0.00 N	45.56 2.33 0.00 N	48.00 2.40 0.00 N	47.23 2.42 0.00 N	54.80 2.67 0.00 N	58.11 2.67 0.00 N	50.67 2.09 0.00 N	37.19 1.38 0.00 N	28.72 1.06 0.00 N
CRESCENT___HYD 24018	37.89 0.52 0.00 N	44.35 0.72 0.00 N	47.67 0.90 0.00 N	47.92 0.75 0.00 N	46.50 0.85 0.00 N	46.38 0.93 0.00 N	37.39 0.80 0.00 N	32.27 0.77 0.00 N	33.85 0.84 0.00 N	39.02 0.86 0.00 N	46.11 0.94 0.00 N	45.41 0.95 0.00 N	56.04 1.11 0.00 N	59.94 0.96 0.00 N	50.46 1.01 0.00 N	43.71 0.81 0.00 N	44.26 1.03 0.00 N	46.64 1.04 0.00 N	45.84 1.03 0.00 N	53.61 1.48 0.00 N	56.42 0.98 0.00 N	49.30 0.72 0.00 N	36.28 0.47 0.00 N	28.17 0.51 0.00 N
CRUCIBLE_METL_DRP 24180	36.68 -0.69 0.00 N	42.87 -0.77 0.00 N	46.03 -0.74 0.00 N	46.38 -0.79 0.00 N	44.87 -0.78 0.00 N	44.71 -0.74 0.00 N	36.06 -0.54 0.00 N	30.96 -0.55 0.00 N	32.34 -0.67 0.00 N	37.29 -0.87 0.00 N	44.14 -1.03 0.00 N	43.44 -1.02 0.00 N	53.67 -1.25 0.00 N	57.71 -1.27 0.00 N	48.41 -1.04 0.00 N	41.91 -0.99 0.00 N	42.40 -0.83 0.00 N	44.69 -0.91 0.00 N	43.97 -0.84 0.00 N	51.38 -0.74 0.00 N	54.58 -0.86 0.00 N	47.58 -0.99 0.00 N	35.13 -0.68 0.00 N	27.17 -0.49 0.00 N
DANC___LFGE 323619	38.28 0.91 0.00 N	44.66 1.02 0.00 N	47.80 1.04 0.00 N	48.08 0.92 0.00 N	46.44 0.79 0.00 N	46.24 0.79 0.00 N	37.31 0.71 0.00 N	32.19 0.69 0.00 N	33.76 0.75 0.00 N	39.04 0.88 0.00 N	46.25 1.09 0.00 N	45.15 0.69 0.00 N	56.16 1.23 0.00 N	60.38 1.40 0.00 N	50.59 1.14 0.00 N	43.83 0.93 0.00 N	44.16 0.94 0.00 N	46.60 1.00 0.00 N	45.90 1.09 0.00 N	53.99 1.86 0.00 N	57.53 2.09 0.00 N	50.14 1.57 0.00 N	36.75 0.95 0.00 N	28.33 0.67 0.00 N
DANSKAMMER___1 23586	39.10 1.73 0.00 N	45.66 2.03 0.00 N	48.84 2.07 0.00 N	48.98 1.82 0.00 N	47.42 1.77 0.00 N	47.28 1.82 0.00 N	38.25 1.65 0.00 N	32.87 1.37 0.00 N	34.56 1.55 0.00 N	40.20 2.04 0.00 N	47.67 2.50 0.00 N	47.14 2.67 0.00 N	58.09 3.16 0.00 N	62.22 3.24 0.00 N	52.55 3.10 0.00 N	45.51 2.61 0.00 N	46.03 2.81 0.00 N	48.47 2.87 0.00 N	47.68 2.87 0.00 N	55.60 3.47 0.00 N	58.57 3.13 0.00 N	51.07 2.49 0.00 N	37.48 1.67 0.00 N	28.72 1.07 0.00 N
DANSKAMMER___2 23589	39.10 1.73 0.00 N	45.66 2.03 0.00 N	48.84 2.07 0.00 N	48.98 1.82 0.00 N	47.42 1.77 0.00 N	47.28 1.82 0.00 N	38.25 1.65 0.00 N	32.87 1.37 0.00 N	34.56 1.55 0.00 N	40.20 2.04 0.00 N	47.67 2.50 0.00 N	47.14 2.67 0.00 N	58.09 3.16 0.00 N	62.22 3.24 0.00 N	52.55 3.10 0.00 N	45.51 2.61 0.00 N	46.03 2.81 0.00 N	48.47 2.87 0.00 N	47.68 2.87 0.00 N	55.60 3.47 0.00 N	58.57 3.13 0.00 N	51.07 2.49 0.00 N	37.48 1.67 0.00 N	28.72 1.07 0.00 N
DANSKAMMER___3 23590	39.10 1.73 0.00 N	45.66 2.03 0.00 N	48.84 2.07 0.00 N	48.98 1.82 0.00 N	47.42 1.77 0.00 N	47.28 1.82 0.00 N	38.25 1.65 0.00 N	32.87 1.37 0.00 N	34.56 1.55 0.00 N	40.20 2.04 0.00 N	47.67 2.50 0.00 N	47.14 2.67 0.00 N	58.09 3.16 0.00 N	62.22 3.24 0.00 N	52.55 3.10 0.00 N	45.51 2.61 0.00 N	46.03 2.81 0.00 N	48.47 2.87 0.00 N	47.68 2.87 0.00 N	55.60 3.47 0.00 N	58.57 3.13 0.00 N	51.07 2.49 0.00 N	37.48 1.67 0.00 N	28.72 1.07 0.00 N
DANSKAMMER___4 23591	39.10 1.73 0.00 N	45.66 2.03 0.00 N	48.84 2.07 0.00 N	48.98 1.82 0.00 N	47.42 1.77 0.00 N	47.28 1.82 0.00 N	38.25 1.65 0.00 N	32.87 1.37 0.00 N	34.56 1.55 0.00 N	40.20 2.04 0.00 N	47.67 2.50 0.00 N	47.14 2.67 0.00 N	58.09 3.16 0.00 N	62.22 3.24 0.00 N	52.55 3.10 0.00 N	45.51 2.61 0.00 N	46.03 2.81 0.00 N	48.47 2.87 0.00 N	47.68 2.87 0.00 N	55.60 3.47 0.00 N	58.57 3.13 0.00 N	51.07 2.49 0.00 N	37.48 1.67 0.00 N	28.72 1.07 0.00 N
DANSKAMMER___DIESEL 23592	39.10 1.73 0.00 N	45.66 2.03 0.00 N	48.84 2.07 0.00 N	48.98 1.82 0.00 N	47.42 1.77 0.00 N	47.28 1.82 0.00 N	38.25 1.65 0.00 N	32.87 1.37 0.00 N	34.56 1.55 0.00 N	40.20 2.04 0.00 N	47.67 2.50 0.00 N	47.14 2.67 0.00 N	58.09 3.16 0.00 N	62.22 3.24 0.00 N	52.55 3.10 0.00 N	45.51 2.61 0.00 N	46.03 2.81 0.00 N	48.47 2.87 0.00 N	47.68 2.87 0.00 N	55.60 3.47 0.00 N	58.57 3.13 0.00 N	51.07 2.49 0.00 N	37.48 1.67 0.00 N	28.72 1.07 0.00 N
DASHVILLE___HYD 23610	38.46 1.09 0.00 N	44.87 1.23 0.00 N	47.97 1.20 0.00 N	48.07 0.91 0.00 N	46.52 0.87 0.00 N	46.34 0.89 0.00 N	37.47 0.88 0.00 N	32.22 0.71 0.00 N	33.88 0.87 0.00 N	39.40 1.24 0.00 N	46.74 1.57 0.00 N	46.25 1.78 0.00 N	57.02 2.10 0.00 N	61.09 2.11 0.00 N	51.58 2.13 0.00 N	44.69 1.79 0.00 N	45.18 1.95 0.00 N	47.57 1.98 0.00 N	46.76 1.95 0.00 N	54.50 2.37 0.00 N	57.41 1.98 0.00 N	50.14 1.56 0.00 N	36.86 1.05 0.00 N	28.30 0.64 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	37.89 0.53 0.00 N	44.29 0.65 0.00 N	47.55 0.78 0.00 N	47.89 0.72 0.00 N	46.34 0.69 0.00 N	46.10 0.65 0.00 N	37.21 0.61 0.00 N	31.95 0.44 0.00 N	33.53 0.52 0.00 N	38.89 0.73 0.00 N	46.08 0.92 0.00 N	45.41 0.94 0.00 N	56.01 1.09 0.00 N	60.12 1.14 0.00 N	50.53 1.08 0.00 N	43.73 0.83 0.00 N	44.24 1.02 0.00 N	46.61 1.01 0.00 N	45.83 1.02 0.00 N	53.47 1.34 0.00 N	56.62 1.18 0.00 N	49.39 0.82 0.00 N	36.37 0.56 0.00 N	28.01 0.35 0.00 N	
DOGLEVILLE___HYD 23807	38.04 0.67 0.00 N	44.65 1.02 0.00 N	48.15 1.38 0.00 N	48.25 1.09 1.02 N	46.67 1.02 0.00 N	46.59 1.14 0.00 N	37.68 1.08 0.00 N	32.55 1.05 0.00 N	34.18 1.17 0.00 N	39.57 1.41 0.00 N	46.92 1.75 0.00 N	46.16 1.70 0.00 N	56.92 1.99 0.00 N	60.73 1.75 0.00 N	51.22 1.77 0.00 N	44.22 1.32 0.00 N	44.93 1.70 0.00 N	47.54 1.94 0.00 N	46.99 2.18 0.00 N	55.08 2.96 0.00 N	57.75 2.31 0.00 N	50.02 1.45 0.00 N	36.63 0.82 0.00 N	28.26 0.60 0.00 N	
DUNKIRK___1 23563	33.35 -4.02 0.00 N	39.72 -3.92 0.00 N	42.98 -3.79 0.00 N	43.10 -4.06 0.00 N	41.66 -3.99 0.00 N	41.50 -3.96 0.00 N	33.39 -3.20 0.00 N	28.18 -3.32 0.00 N	29.34 -3.67 0.00 N	33.77 -4.39 0.00 N	39.87 -5.29 0.00 N	38.94 -5.53 0.00 N	48.17 -6.75 0.00 N	52.18 -6.80 0.00 N	43.73 -5.73 0.00 N	37.43 -5.47 0.00 N	38.31 -4.92 0.00 N	40.11 -5.49 0.00 N	39.37 -5.44 0.00 N	45.95 -6.18 0.00 N	49.13 -6.31 0.00 N	42.39 -6.19 0.00 N	31.52 -4.29 0.00 N	24.39 -3.27 0.00 N	
DUNKIRK___2 23564	33.35 -4.02 0.00 N	39.72 -3.92 0.00 N	42.98 -3.79 0.00 N	43.10 -4.06 0.00 N	41.66 -3.99 0.00 N	41.50 -3.96 0.00 N	33.39 -3.20 0.00 N	28.18 -3.32 0.00 N	29.34 -3.67 0.00 N	33.77 -4.39 0.00 N	39.87 -5.29 0.00 N	38.94 -5.53 0.00 N	48.17 -6.75 0.00 N	52.18 -6.80 0.00 N	43.73 -5.73 0.00 N	37.43 -5.47 0.00 N	38.31 -4.92 0.00 N	40.11 -5.49 0.00 N	39.37 -5.44 0.00 N	45.95 -6.18 0.00 N	49.13 -6.31 0.00 N	42.39 -6.19 0.00 N	31.52 -4.29 0.00 N	24.39 -3.27 0.00 N	
DUNKIRK___3 23565	33.70 -3.67 0.00 N	40.00 -3.64 0.00 N	43.25 -3.52 0.00 N	43.39 -3.78 0.00 N	41.94 -3.71 0.00 N	41.78 -3.67 0.00 N	33.62 -2.98 0.00 N	28.44 -3.07 0.00 N	29.61 -3.40 0.00 N	34.07 -4.09 0.00 N	40.31 -4.86 0.00 N	39.39 -5.07 0.00 N	48.72 -6.20 0.00 N	52.81 -6.17 0.00 N	44.24 -5.21 0.00 N	37.91 -4.99 0.00 N	38.77 -4.46 0.00 N	40.61 -4.99 0.00 N	39.87 -4.95 0.00 N	46.53 -5.60 0.00 N	49.72 -5.72 0.00 N	42.94 -5.64 0.00 N	31.91 -3.90 0.00 N	24.69 -2.97 0.00 N	
DUNKIRK___4 23566	33.70 -3.67 0.00 N	40.00 -3.64 0.00 N	43.25 -3.52 0.00 N	43.39 -3.78 0.00 N	41.94 -3.71 0.00 N	41.78 -3.67 0.00 N	33.62 -2.98 0.00 N	28.44 -3.07 0.00 N	29.61 -3.40 0.00 N	34.07 -4.09 0.00 N	40.31 -4.86 0.00 N	39.39 -5.07 0.00 N	48.72 -6.20 0.00 N	52.81 -6.17 0.00 N	44.24 -5.21 0.00 N	37.91 -4.99 0.00 N	38.77 -4.46 0.00 N	40.61 -4.99 0.00 N	39.87 -4.95 0.00 N	46.53 -5.60 0.00 N	49.72 -5.72 0.00 N	42.94 -5.64 0.00 N	31.91 -3.90 0.00 N	24.69 -2.97 0.00 N	
EAST HAMPTON___GT 23717	45.31 4.63 -3.32 N	48.36 4.73 0.00 N	51.26 4.49 0.00 N	51.07 3.91 0.00 N	49.36 3.72 0.00 N	49.68 4.23 0.00 N	40.45 3.86 0.00 N	34.86 3.35 0.00 N	36.99 3.98 0.00 N	44.51 5.41 -0.93 N	52.79 6.65 -0.97 N	70.62 7.09 -19.06 N	63.39 8.46 0.00 N	67.70 8.72 0.00 N	57.11 7.66 0.00 N	51.06 6.48 -1.68 N	51.48 6.71 -1.55 N	52.41 6.81 0.00 N	51.71 6.70 -0.21 N	62.26 8.34 -1.79 N	63.22 7.78 0.00 N	55.80 6.38 -0.85 N	40.98 4.30 -0.87 N	30.42 2.76 0.00 N	
EAST RIVER___6 23660	39.48 2.11 0.00 N	45.96 2.32 0.00 N	49.07 2.30 0.00 N	49.15 1.99 0.00 N	47.56 1.91 0.00 N	47.39 1.94 0.00 N	38.42 1.83 0.00 N	33.02 1.51 0.00 N	34.73 1.72 0.00 N	40.45 2.29 0.00 N	47.93 2.76 0.00 N	47.43 2.97 0.00 N	58.39 3.46 0.00 N	62.56 3.58 0.00 N	52.90 3.45 0.00 N	45.83 2.93 0.00 N	46.35 3.12 0.00 N	48.78 3.18 0.00 N	47.98 3.18 0.00 N	55.93 3.80 0.00 N	58.88 3.44 0.00 N	51.39 2.82 0.00 N	37.87 2.06 0.00 N	29.02 1.36 0.00 N	
EAST RIVER___7 23524	39.48 2.11 0.00 N	45.96 2.32 0.00 N	49.07 2.30 0.00 N	49.15 1.99 0.00 N	47.56 1.91 0.00 N	47.39 1.94 0.00 N	38.42 1.83 0.00 N	33.02 1.51 0.00 N	34.73 1.72 0.00 N	40.45 2.29 0.00 N	47.93 2.76 0.00 N	47.43 2.97 0.00 N	58.39 3.46 0.00 N	62.56 3.58 0.00 N	52.90 3.45 0.00 N	45.83 2.93 0.00 N	46.35 3.12 0.00 N	48.78 3.18 0.00 N	47.98 3.18 0.00 N	55.93 3.80 0.00 N	58.88 3.44 0.00 N	51.39 2.82 0.00 N	37.87 2.06 0.00 N	29.02 1.36 0.00 N	
EAST_HAMPTON___DIESEL 23722	45.31 4.63 -3.32 N	48.36 4.73 0.00 N	51.26 4.49 0.00 N	51.07 3.91 0.00 N	49.36 3.72 0.00 N	49.68 4.23 0.00 N	40.45 3.86 0.00 N	34.86 3.35 0.00 N	36.99 3.98 0.00 N	44.51 5.41 -0.93 N	52.79 6.65 -0.97 N	70.62 7.09 -19.06 N	63.39 8.46 0.00 N	67.70 8.72 0.00 N	57.11 7.66 0.00 N	51.06 6.48 -1.68 N	51.48 6.71 -1.55 N	52.41 6.81 0.00 N	51.71 6.70 -0.21 N	62.26 8.34 -1.79 N	63.22 7.78 0.00 N	55.80 6.38 -0.85 N	40.98 4.30 -0.87 N	30.42 2.76 0.00 N	
EAST_RIVER___1 323558	39.47 2.11 0.00 N	45.98 2.34 0.00 N	49.10 2.33 0.00 N	49.18 2.01 0.00 N	47.57 1.92 0.00 N	47.43 1.98 0.00 N	38.42 1.83 0.00 N	33.02 1.51 0.00 N	34.73 1.72 0.00 N	40.44 2.28 0.00 N	47.93 2.76 0.00 N	47.44 2.98 0.00 N	58.41 3.48 0.00 N	62.57 3.59 0.00 N	52.91 3.46 0.00 N	45.83 2.93 0.00 N	46.35 3.13 0.00 N	48.79 3.20 0.00 N	47.98 3.18 0.00 N	55.95 3.82 0.00 N	58.92 3.48 0.00 N	51.41 2.84 0.00 N	37.86 2.05 0.00 N	29.03 1.37 0.00 N	
EAST_RIVER___2 323559	39.48 2.11 0.00 N	45.96 2.32 0.00 N	49.07 2.30 0.00 N	49.15 1.99 0.00 N	47.56 1.91 0.00 N	47.39 1.94 0.00 N	38.42 1.83 0.00 N	33.02 1.51 0.00 N	34.73 1.72 0.00 N	40.45 2.29 0.00 N	47.93 2.76 0.00 N	47.43 2.97 0.00 N	58.39 3.46 0.00 N	62.56 3.58 0.00 N	52.90 3.45 0.00 N	45.83 2.93 0.00 N	46.35 3.12 0.00 N	48.78 3.18 0.00 N	47.98 3.18 0.00 N	55.93 3.80 0.00 N	58.88 3.44 0.00 N	51.39 2.82 0.00 N	37.87 2.06 0.00 N	29.02 1.36 0.00 N	
EAST___DELAWARE_HYD 23607	37.24 -0.12 0.00 N	43.27 -0.36 0.00 N	45.36 -1.41 0.00 N	45.39 -1.78 0.00 N	43.89 -1.75 0.00 N	43.73 -1.72 0.00 N	35.36 -1.23 0.00 N	30.37 -1.14 0.00 N	32.23 -0.78 0.00 N	37.73 -0.43 0.00 N	44.76 -0.40 0.00 N	44.28 -0.19 0.00 N	54.60 -0.33 0.00 N	58.49 -0.49 0.00 N	49.28 -0.17 0.00 N	42.69 -0.20 0.00 N	43.08 -0.15 0.00 N	45.51 -0.09 0.00 N	44.80 -0.01 0.00 N	52.40 0.27 0.00 N	55.97 0.53 0.00 N	48.75 0.17 0.00 N	35.81 0.00 0.00 N	27.02 -0.64 0.00 N	
ELEC_TRO_TEK	43.04	46.12	49.07	49.02	47.44	47.49	38.58	33.15	34.93	41.59	49.10	66.71	58.67	62.84	53.14	47.70	48.07	48.97	48.39	57.96	59.13	52.53	38.95	29.14	

24086	2.35 -3.32 N	2.48 0.00 N	2.30 0.00 N	1.85 0.00 N	1.79 0.00 N	2.04 0.00 N	1.99 0.00 N	1.65 0.00 N	1.92 0.00 N	2.50 -0.93 N	2.96 -0.97 N	3.18 -19.06 N	3.74 0.00 N	3.86 0.00 N	3.68 0.00 N	3.12 -1.68 N	3.29 -1.55 N	3.38 0.00 N	3.37 -0.21 N	4.05 -1.79 N	3.69 0.00 N	3.10 -0.85 N	2.28 -0.87 N	1.48 0.00 N
ELLENBURG_WT_PWR 323604	38.32 0.95 0.00 N	44.82 1.18 0.00 N	47.85 1.09 0.00 N	48.25 1.09 0.00 N	46.70 1.06 0.00 N	46.53 1.07 0.00 N	37.32 0.73 0.00 N	32.27 0.76 0.00 N	33.89 0.88 0.00 N	39.22 1.06 0.00 N	46.44 1.27 0.00 N	45.54 1.08 0.00 N	56.45 1.52 0.00 N	60.40 1.42 0.00 N	50.36 0.92 0.00 N	43.81 0.91 0.00 N	43.84 0.61 0.00 N	46.14 0.54 0.00 N	45.23 0.42 0.00 N	52.37 0.24 0.00 N	56.12 0.69 0.00 N	49.66 1.09 0.00 N	36.61 0.80 0.00 N	28.40 0.74 0.00 N
EMPIRE_CC_1 323656	37.43 0.07 0.00 N	43.82 0.18 0.00 N	46.93 0.16 0.00 N	47.17 0.00 0.00 N	45.76 0.11 0.00 N	45.62 0.17 0.00 N	36.78 0.19 0.00 N	31.79 0.28 0.00 N	33.35 0.34 0.00 N	38.43 0.27 0.00 N	45.43 0.26 0.00 N	44.79 0.33 0.00 N	55.29 0.36 0.00 N	59.20 0.22 0.00 N	49.86 0.41 0.00 N	43.20 0.30 0.00 N	43.67 0.44 0.00 N	46.01 0.41 0.00 N	45.25 0.45 0.00 N	52.79 0.66 0.00 N	55.60 0.16 0.00 N	48.57 0.00 0.00 N	35.81 0.00 0.00 N	27.81 0.14 0.00 N
EMPIRE_CC_2 323658	37.43 0.07 0.00 N	43.82 0.18 0.00 N	46.93 0.16 0.00 N	47.17 0.00 0.00 N	45.76 0.11 0.00 N	45.62 0.17 0.00 N	36.78 0.19 0.00 N	31.79 0.28 0.00 N	33.35 0.34 0.00 N	38.43 0.27 0.00 N	45.43 0.26 0.00 N	44.79 0.33 0.00 N	55.29 0.36 0.00 N	59.20 0.22 0.00 N	49.86 0.41 0.00 N	43.20 0.30 0.00 N	43.67 0.44 0.00 N	46.01 0.41 0.00 N	45.25 0.45 0.00 N	52.79 0.66 0.00 N	55.60 0.16 0.00 N	48.57 0.00 0.00 N	35.81 0.00 0.00 N	27.81 0.14 0.00 N
E_CANADA_CAP_HY 24051	38.81 1.44 0.00 N	45.26 1.62 0.00 N	48.63 1.86 0.00 N	49.11 1.94 0.00 N	47.52 1.87 0.00 N	47.28 1.83 0.00 N	38.14 1.55 0.00 N	32.83 1.32 0.00 N	34.43 1.42 0.00 N	40.01 1.85 0.00 N	47.39 2.23 0.00 N	46.67 2.21 0.00 N	57.53 2.61 0.00 N	61.88 2.90 0.00 N	51.76 2.31 0.00 N	44.93 2.03 0.00 N	45.38 2.15 0.00 N	47.82 2.22 0.00 N	47.04 2.23 0.00 N	54.95 2.82 0.00 N	58.52 3.08 0.00 N	51.12 2.54 0.00 N	37.53 1.72 0.00 N	28.91 1.26 0.00 N
E_CANADA_MHWK_HY 24050	38.04 0.67 0.00 N	44.65 1.02 0.00 N	48.15 1.38 0.00 N	48.25 1.09 0.00 N	46.67 1.02 0.00 N	46.59 1.14 0.00 N	37.68 1.08 0.00 N	32.55 1.05 0.00 N	34.18 1.17 0.00 N	39.57 1.41 0.00 N	46.92 1.75 0.00 N	46.16 1.70 0.00 N	56.92 1.99 0.00 N	60.73 1.75 0.00 N	51.22 1.77 0.00 N	44.22 1.32 0.00 N	44.93 1.70 0.00 N	47.54 1.94 0.00 N	46.99 2.18 0.00 N	55.08 2.96 0.00 N	57.75 2.31 0.00 N	50.02 1.45 0.00 N	36.63 0.82 0.00 N	28.26 0.60 0.00 N
E_FISHKILL___LBMP 23776	38.80 1.44 0.00 N	45.27 1.64 0.00 N	48.44 1.67 0.00 N	48.58 1.42 0.00 N	47.04 1.39 0.00 N	46.91 1.46 0.00 N	37.93 1.34 0.00 N	32.61 1.10 0.00 N	34.27 1.27 0.00 N	39.82 1.66 0.00 N	47.17 2.01 0.00 N	46.63 2.17 0.00 N	57.45 2.52 0.00 N	61.55 2.57 0.00 N	51.97 2.52 0.00 N	45.01 2.11 0.00 N	45.52 2.30 0.00 N	47.93 2.33 0.00 N	47.14 2.33 0.00 N	54.97 2.85 0.00 N	57.91 2.47 0.00 N	50.55 1.97 0.00 N	37.20 1.39 0.00 N	28.60 0.94 0.00 N
FAR ROCKAWAY___4 23548	43.76 3.06 -3.32 N	46.94 3.31 0.00 N	50.00 3.24 0.00 N	49.93 2.76 0.00 N	48.28 2.63 0.00 N	48.37 2.92 0.00 N	39.33 2.73 0.00 N	33.80 2.30 0.00 N	35.51 2.50 0.00 N	42.29 3.19 -0.94 N	49.98 3.83 -0.99 N	67.52 3.99 -19.06 N	59.69 4.76 0.00 N	63.92 4.94 0.00 N	54.06 4.60 0.00 N	48.51 3.92 -1.68 N	48.91 4.14 -1.55 N	49.86 4.26 0.00 N	49.26 4.25 -0.21 N	59.03 5.12 -1.79 N	60.25 4.81 0.00 N	53.46 4.03 -0.85 N	39.62 2.95 -0.87 N	29.71 2.05 0.00 N
FARRAGUT___LBMP 323566	39.42 2.05 0.00 N	45.91 2.27 0.00 N	49.02 2.25 0.00 N	49.12 1.95 0.00 N	47.51 1.86 0.00 N	47.36 1.91 0.00 N	38.37 1.78 0.00 N	32.98 1.47 0.00 N	34.68 1.66 0.00 N	40.38 2.22 0.00 N	47.86 2.69 0.00 N	47.37 2.91 0.00 N	58.32 3.40 0.00 N	62.47 3.49 0.00 N	52.83 3.39 0.00 N	45.76 2.86 0.00 N	46.28 3.05 0.00 N	48.72 3.12 0.00 N	47.90 3.09 0.00 N	55.87 3.74 0.00 N	58.82 3.39 0.00 N	51.35 2.77 0.00 N	37.80 1.99 0.00 N	28.99 1.33 0.00 N
FENNER___WINDPWR 24204	37.34 -0.03 0.00 N	43.61 -0.02 0.00 N	46.80 0.03 0.00 N	47.11 -0.06 0.00 N	45.59 -0.06 0.00 N	45.43 -0.02 0.00 N	36.65 0.05 0.00 N	31.53 0.02 0.00 N	33.00 -0.01 0.00 N	38.13 -0.03 0.00 N	45.17 0.00 0.00 N	44.44 -0.02 0.00 N	54.91 -0.02 0.00 N	58.99 0.01 0.00 N	49.47 0.02 0.00 N	42.84 -0.06 0.00 N	43.35 0.12 0.00 N	45.71 0.11 0.00 N	44.97 0.16 0.00 N	52.55 0.43 0.00 N	55.80 0.36 0.00 N	48.60 0.03 0.00 N	35.82 0.01 0.00 N	27.68 0.02 0.00 N
FIBERTEK___ENERGY 23856	36.68 -0.69 0.00 N	42.87 -0.77 0.00 N	46.03 -0.74 0.00 N	46.38 -0.79 0.00 N	44.87 -0.78 0.00 N	44.71 -0.74 0.00 N	36.06 -0.54 0.00 N	30.96 -0.55 0.00 N	32.34 -0.67 0.00 N	37.29 -0.87 0.00 N	44.14 -1.03 0.00 N	43.44 -1.02 0.00 N	53.67 -1.25 0.00 N	57.71 -1.27 0.00 N	48.41 -1.04 0.00 N	41.91 -0.99 0.00 N	42.40 -0.83 0.00 N	44.69 -0.91 0.00 N	43.97 -0.84 0.00 N	51.38 -0.74 0.00 N	54.58 -0.86 0.00 N	47.58 -0.99 0.00 N	35.13 -0.68 0.00 N	27.17 -0.49 0.00 N
FITZPATRICK____ 23598	37.27 -0.10 0.00 N	43.55 -0.09 0.00 N	46.67 -0.10 0.00 N	47.02 -0.14 0.00 N	45.51 -0.14 0.00 N	45.32 -0.13 0.00 N	36.52 -0.07 0.00 N	31.41 -0.09 0.00 N	32.91 -0.10 0.00 N	38.05 -0.12 0.00 N	45.03 -0.13 0.00 N	44.33 -0.13 0.00 N	54.76 -0.16 0.00 N	58.80 -0.18 0.00 N	49.35 -0.10 0.00 N	42.78 -0.12 0.00 N	43.14 -0.09 0.00 N	45.51 -0.09 0.00 N	44.72 -0.09 0.00 N	52.08 -0.05 0.00 N	55.32 -0.12 0.00 N	48.43 -0.15 0.00 N	35.70 -0.11 0.00 N	27.58 -0.08 0.00 N
FORT ORANGE____ 23900	37.69 0.33 0.00 N	44.06 0.42 0.00 N	47.24 0.47 0.00 N	47.48 0.31 0.00 N	46.04 0.39 0.00 N	45.87 0.42 0.00 N	37.00 0.40 0.00 N	31.89 0.39 0.00 N	33.39 0.38 0.00 N	38.39 0.23 0.00 N	45.37 0.21 0.00 N	44.77 0.30 0.00 N	55.26 0.33 0.00 N	59.01 0.03 0.00 N	49.52 0.07 0.00 N	42.91 0.01 0.00 N	43.38 0.15 0.00 N	45.72 0.12 0.00 N	44.95 0.14 0.00 N	52.49 0.36 0.00 N	55.33 -0.11 0.00 N	48.63 0.05 0.00 N	35.79 -0.02 0.00 N	27.77 0.11 0.00 N
FORT_DRUM_COGEN 23780	38.28 0.91 0.00 N	44.66 1.02 0.00 N	47.80 1.03 0.00 N	48.08 0.92 0.00 N	46.44 0.79 0.00 N	46.24 0.79 0.00 N	37.29 0.69 0.00 N	32.19 0.68 0.00 N	33.76 0.75 0.00 N	39.03 0.87 0.00 N	46.25 1.08 0.00 N	45.13 0.67 0.00 N	56.13 1.20 0.00 N	60.35 1.37 0.00 N	50.55 1.11 0.00 N	43.81 0.91 0.00 N	44.13 0.91 0.00 N	46.58 0.98 0.00 N	45.86 1.05 0.00 N	53.94 1.81 0.00 N	57.48 2.05 0.00 N	50.12 1.54 0.00 N	36.74 0.94 0.00 N	28.33 0.66 0.00 N

FPL FAR_ROCK_GT1 24212	43.76 3.06 -3.32 N	46.94 3.31 0.00 N	50.00 3.24 0.00 N	49.93 2.76 0.00 N	48.28 2.63 0.00 N	48.37 2.92 0.00 N	39.33 2.73 0.00 N	33.80 2.30 0.00 N	35.51 2.50 0.00 N	42.29 3.19 -0.94 N	49.98 3.83 -0.99 N	67.52 3.99 -19.06 N	59.69 4.76 0.00 N	63.92 4.94 0.00 N	54.06 4.60 0.00 N	48.51 3.92 -1.68 N	48.91 4.14 -1.55 N	49.86 4.26 0.00 N	49.26 4.25 -0.21 N	59.03 5.12 -1.79 N	60.25 4.81 0.00 N	53.46 4.03 -0.85 N	39.62 2.95 -0.87 N	29.71 2.05 0.00 N
FPL FAR_ROCK_GT2 23815	43.76 3.06 -3.32 N	46.94 3.31 0.00 N	50.00 3.24 0.00 N	49.93 2.76 0.00 N	48.28 2.63 0.00 N	48.37 2.92 0.00 N	39.33 2.73 0.00 N	33.80 2.30 0.00 N	35.51 2.50 0.00 N	42.29 3.19 -0.94 N	49.98 3.83 -0.99 N	67.52 3.99 -19.06 N	59.69 4.76 0.00 N	63.92 4.94 0.00 N	54.06 4.60 0.00 N	48.51 3.92 -1.68 N	48.91 4.14 -1.55 N	49.86 4.26 0.00 N	49.26 4.25 -0.21 N	59.03 5.12 -1.79 N	60.25 4.81 0.00 N	53.46 4.03 -0.85 N	39.62 2.95 -0.87 N	29.71 2.05 0.00 N
FRANKLIN_FALL_HYD 24054	38.56 1.19 0.00 N	45.00 1.36 0.00 N	48.09 1.32 0.00 N	48.56 1.40 0.00 N	46.95 1.30 0.00 N	46.66 1.21 0.00 N	37.46 0.87 0.00 N	32.42 0.91 0.00 N	34.03 1.03 0.00 N	39.40 1.24 0.00 N	46.64 1.48 0.00 N	45.70 1.24 0.00 N	56.62 1.69 0.00 N	60.68 1.70 0.00 N	50.55 1.10 0.00 N	43.96 1.06 0.00 N	44.04 0.81 0.00 N	46.43 0.83 0.00 N	45.53 0.72 0.00 N	52.76 0.64 0.00 N	56.61 1.17 0.00 N	50.00 1.42 0.00 N	36.82 1.01 0.00 N	28.60 0.94 0.00 N
FREEPORT_EQUS_GT1 23764	43.49 2.80 -3.32 N	46.58 2.94 0.00 N	49.53 2.76 0.00 N	49.44 2.27 0.00 N	47.80 2.15 0.00 N	47.91 2.46 0.00 N	38.95 2.36 0.00 N	33.49 1.99 0.00 N	35.26 2.25 0.00 N	42.01 2.91 -0.93 N	49.57 3.43 -0.97 N	67.16 3.64 -19.06 N	59.23 4.30 0.00 N	63.44 4.46 0.00 N	53.63 4.18 0.00 N	48.14 3.56 -1.68 N	48.53 3.75 -1.55 N	49.41 3.81 0.00 N	48.81 3.79 -0.21 N	58.32 4.41 -1.79 N	59.52 4.08 0.00 N	53.04 3.61 -0.85 N	39.35 2.67 -0.87 N	29.47 1.81 0.00 N
FULTON COGEN____ 23766	36.56 -0.81 0.00 N	42.71 -0.93 0.00 N	45.79 -0.98 0.00 N	46.10 -1.07 0.00 N	44.59 -1.06 0.00 N	44.44 -1.02 0.00 N	35.82 -0.77 0.00 N	30.74 -0.76 0.00 N	32.13 -0.88 0.00 N	37.07 -1.09 0.00 N	43.87 -1.30 0.00 N	43.18 -1.29 0.00 N	53.36 -1.57 0.00 N	57.39 -1.59 0.00 N	48.14 -1.31 0.00 N	41.69 -1.22 0.00 N	42.14 -1.09 0.00 N	44.45 -1.14 0.00 N	43.74 -1.07 0.00 N	51.10 -1.03 0.00 N	54.29 -1.15 0.00 N	47.36 -1.22 0.00 N	34.98 -0.83 0.00 N	27.01 -0.65 0.00 N
FULTON____LFGE 323630	39.46 2.10 0.00 N	46.18 2.54 0.00 N	50.32 3.55 0.00 N	50.83 3.67 0.00 N	49.18 3.53 0.00 N	48.94 2.96 0.00 N	39.56 2.96 0.00 N	34.12 2.62 0.00 N	35.30 2.29 0.00 N	40.95 2.79 0.00 N	48.57 3.41 0.00 N	47.90 3.44 0.00 N	58.99 4.06 0.00 N	63.34 4.36 0.00 N	53.01 3.56 0.00 N	45.96 3.06 0.00 N	46.55 3.32 0.00 N	49.02 3.42 0.00 N	48.29 3.48 0.00 N	56.57 4.44 0.00 N	60.64 5.21 0.00 N	52.88 4.31 0.00 N	38.61 2.80 0.00 N	29.84 2.18 0.00 N
Freeport____CT2 23818	43.49 2.80 -3.32 N	46.58 2.94 0.00 N	49.53 2.76 0.00 N	49.44 2.27 0.00 N	47.80 2.15 0.00 N	47.91 2.46 0.00 N	38.95 2.36 0.00 N	33.49 1.99 0.00 N	35.26 2.25 0.00 N	42.01 2.91 -0.93 N	49.57 3.43 -0.97 N	67.16 3.64 -19.06 N	59.23 4.30 0.00 N	63.44 4.46 0.00 N	53.63 4.18 0.00 N	48.14 3.56 -1.68 N	48.53 3.75 -1.55 N	49.41 3.81 0.00 N	48.81 3.79 -0.21 N	58.32 4.41 -1.79 N	59.52 4.08 0.00 N	53.04 3.61 -0.85 N	39.35 2.67 -0.87 N	29.47 1.81 0.00 N
G.F.CEMENT____DRP 24184	39.82 2.45 0.00 N	47.97 4.34 0.00 N	51.75 4.97 0.00 N	51.90 4.73 0.00 N	49.97 4.32 0.00 N	50.28 4.83 0.00 N	40.29 3.69 0.00 N	34.85 3.35 0.00 N	36.75 3.74 0.00 N	42.65 4.49 0.00 N	49.91 4.75 0.00 N	49.36 4.90 0.00 N	60.24 5.31 0.00 N	64.59 5.61 0.00 N	54.29 4.84 0.00 N	46.92 4.02 0.00 N	47.73 4.50 0.00 N	50.37 4.77 0.00 N	50.92 6.10 0.00 N	59.20 7.07 0.00 N	62.01 6.57 0.00 N	53.69 5.11 0.00 N	39.31 3.50 0.00 N	30.50 2.84 0.00 N
GARDENVILLE____LBMP 24039	34.43 -2.93 0.00 N	40.55 -3.09 0.00 N	43.68 -3.09 0.00 N	43.91 -3.26 0.00 N	42.44 -3.21 0.00 N	42.41 -3.05 0.00 N	34.06 -2.53 0.00 N	28.84 -2.67 0.00 N	30.02 -2.99 0.00 N	34.41 -3.75 0.00 N	40.72 -4.45 0.00 N	39.76 -4.70 0.00 N	49.32 -5.61 0.00 N	53.71 -5.27 0.00 N	44.89 -4.56 0.00 N	38.64 -4.26 0.00 N	39.32 -3.91 0.00 N	41.31 -4.29 0.00 N	40.63 -4.18 0.00 N	47.50 -4.63 0.00 N	50.85 -4.59 0.00 N	44.08 -4.49 0.00 N	32.72 -3.09 0.00 N	25.35 -2.31 0.00 N
GENERAL____MILLS 23808	34.52 -2.85 0.00 N	40.62 -3.02 0.00 N	43.75 -3.02 0.00 N	43.96 -3.20 0.00 N	42.50 -3.15 0.00 N	42.48 -2.97 0.00 N	34.11 -2.48 0.00 N	28.88 -2.63 0.00 N	30.07 -2.94 0.00 N	34.46 -3.70 0.00 N	40.77 -4.40 0.00 N	39.81 -4.65 0.00 N	49.41 -5.52 0.00 N	53.84 -5.13 0.00 N	44.98 -4.47 0.00 N	38.73 -4.17 0.00 N	39.39 -3.84 0.00 N	41.39 -4.21 0.00 N	40.74 -4.07 0.00 N	47.63 -4.50 0.00 N	51.00 -4.43 0.00 N	44.23 -4.35 0.00 N	32.81 -3.00 0.00 N	25.43 -2.23 0.00 N
GE_PLASTICS____DRP 24183	37.24 -0.13 0.00 N	43.52 -0.12 0.00 N	46.67 -0.10 0.00 N	46.96 -0.20 0.00 N	45.52 -0.13 0.00 N	45.33 -0.12 0.00 N	36.54 -0.05 0.00 N	31.47 -0.04 0.00 N	32.97 -0.04 0.00 N	37.98 -0.18 0.00 N	44.90 -0.27 0.00 N	44.29 -0.18 0.00 N	54.66 -0.27 0.00 N	58.54 -0.44 0.00 N	49.28 -0.17 0.00 N	42.71 -0.18 0.00 N	43.16 -0.06 0.00 N	45.49 -0.11 0.00 N	44.72 -0.09 0.00 N	52.23 0.11 0.00 N	55.11 -0.32 0.00 N	48.19 -0.38 0.00 N	35.48 -0.32 0.00 N	27.50 -0.17 0.00 N
GILBOA____1 23756	37.77 0.40 0.00 N	44.14 0.50 0.00 N	47.46 0.70 0.00 N	47.88 0.71 0.00 N	46.35 0.70 0.00 N	46.03 0.58 0.00 N	37.14 0.54 0.00 N	31.85 0.34 0.00 N	33.42 0.41 0.00 N	38.68 0.52 0.00 N	45.80 0.63 0.00 N	45.17 0.70 0.00 N	55.72 0.79 0.00 N	59.73 0.76 0.00 N	50.29 0.84 0.00 N	43.56 0.66 0.00 N	44.04 0.81 0.00 N	46.38 0.79 0.00 N	45.62 0.81 0.00 N	53.15 1.03 0.00 N	56.12 0.69 0.00 N	49.07 0.49 0.00 N	36.15 0.34 0.00 N	27.91 0.25 0.00 N
GILBOA____2 23757	37.77 0.40 0.00 N	44.14 0.50 0.00 N	47.46 0.70 0.00 N	47.88 0.71 0.00 N	46.35 0.70 0.00 N	46.03 0.58 0.00 N	37.14 0.54 0.00 N	31.85 0.34 0.00 N	33.42 0.41 0.00 N	38.68 0.52 0.00 N	45.80 0.63 0.00 N	45.17 0.70 0.00 N	55.72 0.79 0.00 N	59.73 0.76 0.00 N	50.29 0.84 0.00 N	43.56 0.66 0.00 N	44.04 0.81 0.00 N	46.38 0.79 0.00 N	45.62 0.81 0.00 N	53.15 1.03 0.00 N	56.12 0.69 0.00 N	49.07 0.49 0.00 N	36.15 0.34 0.00 N	27.91 0.25 0.00 N
GILBOA____3 23758	37.77 0.40 0.00 N	44.14 0.50 0.00 N	47.46 0.70 0.00 N	47.88 0.71 0.00 N	46.35 0.70 0.00 N	46.03 0.58 0.00 N	37.14 0.54 0.00 N	31.85 0.34 0.00 N	33.42 0.41 0.00 N	38.68 0.52 0.00 N	45.80 0.63 0.00 N	45.17 0.70 0.00 N	55.72 0.79 0.00 N	59.73 0.76 0.00 N	50.29 0.84 0.00 N	43.56 0.66 0.00 N	44.04 0.81 0.00 N	46.38 0.79 0.00 N	45.62 0.81 0.00 N	53.15 1.03 0.00 N	56.12 0.69 0.00 N	49.07 0.49 0.00 N	36.15 0.34 0.00 N	27.91 0.25 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	37.77 0.40 0.00 N	44.14 0.50 0.00 N	47.46 0.70 0.00 N	47.88 0.71 0.00 N	46.35 0.70 0.00 N	46.03 0.58 0.00 N	37.14 0.54 0.00 N	31.85 0.34 0.00 N	33.42 0.41 0.00 N	38.68 0.52 0.00 N	45.80 0.63 0.00 N	45.17 0.70 0.00 N	55.72 0.79 0.00 N	59.73 0.76 0.00 N	50.29 0.84 0.00 N	43.56 0.66 0.00 N	44.04 0.81 0.00 N	46.38 0.79 0.00 N	45.62 0.81 0.00 N	53.15 1.03 0.00 N	56.12 0.69 0.00 N	49.07 0.49 0.00 N	36.15 0.34 0.00 N	27.91 0.25 0.00 N	
GILBOA____ 23599	37.77 0.40 0.00 N	44.14 0.50 0.00 N	47.46 0.70 0.00 N	47.88 0.71 0.00 N	46.35 0.70 0.00 N	46.03 0.58 0.00 N	37.14 0.54 0.00 N	31.85 0.34 0.00 N	33.42 0.41 0.00 N	38.68 0.52 0.00 N	45.80 0.63 0.00 N	45.17 0.70 0.00 N	55.72 0.79 0.00 N	59.73 0.76 0.00 N	50.29 0.84 0.00 N	43.56 0.66 0.00 N	44.04 0.81 0.00 N	46.38 0.79 0.00 N	45.62 0.81 0.00 N	53.15 1.03 0.00 N	56.12 0.69 0.00 N	49.07 0.49 0.00 N	36.15 0.34 0.00 N	27.91 0.25 0.00 N	
GINNA____ 23603	34.21 -3.15 0.00 N	39.95 -3.69 0.00 N	42.91 -3.86 0.00 N	43.17 -4.00 0.00 N	41.76 -3.89 0.00 N	41.72 -3.73 0.00 N	33.60 -3.00 0.00 N	28.76 -2.75 0.00 N	30.12 -2.90 0.00 N	34.64 -3.52 0.00 N	41.01 -4.16 0.00 N	40.28 -4.18 0.00 N	49.94 -4.99 0.00 N	54.03 -4.95 0.00 N	45.18 -4.27 0.00 N	39.06 -3.84 0.00 N	39.58 -3.65 0.00 N	41.76 -3.84 0.00 N	41.10 -3.71 0.00 N	48.18 -3.95 0.00 N	51.30 -4.13 0.00 N	44.56 -4.02 0.00 N	32.89 -2.92 0.00 N	25.44 -2.22 0.00 N	
GLEN PARK____ 23778	38.40 1.04 0.00 N	44.80 1.16 0.00 N	47.97 1.20 0.00 N	48.26 1.09 0.00 N	46.59 0.94 0.00 N	46.42 0.97 0.00 N	37.47 0.87 0.00 N	32.32 0.82 0.00 N	33.90 0.89 0.00 N	39.22 1.06 0.00 N	46.49 1.32 0.00 N	45.43 0.97 0.00 N	56.46 1.54 0.00 N	60.71 1.74 0.00 N	50.86 1.41 0.00 N	44.05 1.15 0.00 N	44.39 1.17 0.00 N	46.84 1.24 0.00 N	46.14 1.33 0.00 N	54.30 2.17 0.00 N	57.82 2.38 0.00 N	50.34 1.76 0.00 N	36.89 1.09 0.00 N	28.45 0.79 0.00 N	
GLENWOOD_IC_1_G5 23712	43.06 2.37 -3.32 N	46.21 2.57 0.00 N	49.23 2.46 0.00 N	49.26 2.09 0.00 N	47.66 2.01 0.00 N	47.64 2.19 0.00 N	38.65 2.06 0.00 N	33.23 1.72 0.00 N	35.00 1.99 0.00 N	41.68 2.58 -0.93 N	49.24 3.11 -0.97 N	66.85 3.33 -19.06 N	58.85 3.92 0.00 N	63.02 4.04 0.00 N	53.28 3.82 0.00 N	47.83 3.25 -1.68 N	48.22 3.45 -1.55 N	49.12 3.53 0.00 N	48.52 3.50 -0.21 N	58.14 4.23 -1.79 N	59.33 3.89 0.00 N	52.67 3.24 -0.85 N	39.02 2.34 -0.87 N	29.21 1.55 0.00 N	
GLENWOOD_IC_2_G1 23688	42.87 2.17 -3.32 N	46.00 2.37 0.00 N	49.07 2.30 0.00 N	49.12 1.96 0.00 N	47.54 1.89 0.00 N	47.48 2.03 0.00 N	38.50 1.91 0.00 N	33.09 1.58 0.00 N	34.83 1.82 0.00 N	41.45 2.36 -0.93 N	48.97 2.84 -0.97 N	66.57 3.05 -19.06 N	58.50 3.57 0.00 N	62.64 3.67 0.00 N	52.96 3.51 0.00 N	47.55 2.97 -1.68 N	47.94 3.16 -1.55 N	48.84 3.24 0.00 N	48.24 3.22 -0.21 N	57.79 3.87 -1.79 N	58.97 3.53 0.00 N	52.35 2.92 -0.85 N	38.79 2.11 -0.87 N	29.07 1.41 0.00 N	
GLENWOOD_IC_3_G1 23689	42.87 2.17 -3.32 N	46.00 2.37 0.00 N	49.07 2.30 0.00 N	49.12 1.96 0.00 N	47.54 1.89 0.00 N	47.48 2.03 0.00 N	38.50 1.91 0.00 N	33.09 1.58 0.00 N	34.83 1.82 0.00 N	41.45 2.36 -0.93 N	48.97 2.84 -0.97 N	66.57 3.05 -19.06 N	58.50 3.57 0.00 N	62.64 3.67 0.00 N	52.96 3.51 0.00 N	47.55 2.97 -1.68 N	47.94 3.16 -1.55 N	48.84 3.24 0.00 N	48.24 3.22 -0.21 N	57.79 3.87 -1.79 N	58.97 3.53 0.00 N	52.35 2.92 -0.85 N	38.79 2.11 -0.87 N	29.07 1.41 0.00 N	
GLENWOOD___4 23550	43.06 2.37 -3.32 N	46.21 2.57 0.00 N	49.23 2.46 0.00 N	49.25 2.08 0.00 N	47.66 2.01 0.00 N	47.64 2.19 0.00 N	38.65 2.06 0.00 N	33.23 1.72 0.00 N	35.00 1.99 0.00 N	41.68 2.58 -0.93 N	49.24 3.11 -0.97 N	66.86 3.33 -19.06 N	58.85 3.92 0.00 N	63.02 4.04 0.00 N	53.28 3.82 0.00 N	47.83 3.25 -1.68 N	48.22 3.45 -1.55 N	49.12 3.53 0.00 N	48.52 3.50 -0.21 N	58.14 4.23 -1.79 N	59.33 3.89 0.00 N	52.68 3.25 -0.85 N	39.02 2.34 -0.87 N	29.21 1.55 0.00 N	
GLENWOOD___5 23614	43.06 2.37 -3.32 N	46.21 2.57 0.00 N	49.23 2.46 0.00 N	49.25 2.08 0.00 N	47.66 2.01 0.00 N	47.64 2.19 0.00 N	38.65 2.06 0.00 N	33.23 1.72 0.00 N	35.00 1.99 0.00 N	41.68 2.58 -0.93 N	49.24 3.11 -0.97 N	66.86 3.33 -19.06 N	58.85 3.92 0.00 N	63.02 4.04 0.00 N	53.28 3.82 0.00 N	47.83 3.25 -1.68 N	48.22 3.45 -1.55 N	49.12 3.53 0.00 N	48.52 3.50 -0.21 N	58.14 4.23 -1.79 N	59.33 3.89 0.00 N	52.68 3.25 -0.85 N	39.02 2.34 -0.87 N	29.21 1.55 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	45.52 4.83 -3.32 N	48.66 5.02 0.00 N	51.81 5.04 0.00 N	51.68 4.51 0.00 N	49.97 4.32 0.00 N	50.31 4.86 0.00 N	40.98 4.39 0.00 N	35.32 3.81 0.00 N	37.27 4.26 0.00 N	44.77 5.67 -0.93 N	53.08 6.94 -0.97 N	70.89 7.36 -19.06 N	63.71 8.78 0.00 N	68.04 9.06 0.00 N	57.40 7.95 0.00 N	51.30 6.72 -1.68 N	51.75 6.98 -1.55 N	52.67 7.07 0.00 N	51.96 6.95 -0.21 N	62.59 8.67 -1.79 N	63.55 8.12 0.00 N	56.09 6.66 -0.85 N	41.17 4.50 -0.87 N	30.68 3.02 0.00 N	
GOETHSLN___LBMP 323567	39.31 1.94 0.00 N	45.80 2.16 0.00 N	48.88 2.12 0.00 N	48.97 1.81 0.00 N	47.35 1.70 0.00 N	47.21 1.75 0.00 N	38.26 1.67 0.00 N	32.87 1.36 0.00 N	34.57 1.56 0.00 N	40.30 2.14 0.00 N	47.76 2.60 0.00 N	47.29 2.82 0.00 N	58.21 3.28 0.00 N	62.36 3.38 0.00 N	52.76 3.31 0.00 N	45.69 2.79 0.00 N	46.21 2.99 0.00 N	48.65 3.06 0.00 N	47.86 3.05 0.00 N	55.81 3.68 0.00 N	58.75 3.32 0.00 N	51.26 2.69 0.00 N	37.76 1.95 0.00 N	28.93 1.28 0.00 N	
GOUDEY___7 23579	36.70 -0.66 0.00 N	43.03 -0.60 0.00 N	46.27 -0.50 0.00 N	46.54 -0.63 0.00 N	44.99 -0.66 0.00 N	44.73 -0.72 0.00 N	36.10 -0.49 0.00 N	30.96 -0.54 0.00 N	32.40 -0.61 0.00 N	37.58 -0.58 0.00 N	44.64 -0.53 0.00 N	43.92 -0.54 0.00 N	54.20 -0.73 0.00 N	58.19 -0.79 0.00 N	48.88 -0.57 0.00 N	42.16 -0.75 0.00 N	42.86 -0.37 0.00 N	45.07 -0.53 0.00 N	44.27 -0.54 0.00 N	51.65 -0.47 0.00 N	54.82 -0.61 0.00 N	47.62 -0.95 0.00 N	35.13 -0.68 0.00 N	27.07 -0.60 0.00 N	
GOUDEY___8 23580	36.68 -0.69 0.00 N	43.00 -0.64 0.00 N	46.23 -0.54 0.00 N	46.50 -0.67 0.00 N	44.96 -0.68 0.00 N	44.70 -0.76 0.00 N	36.07 -0.53 0.00 N	30.94 -0.57 0.00 N	32.37 -0.63 0.00 N	37.55 -0.62 0.00 N	44.60 -0.56 0.00 N	43.87 -0.59 0.00 N	54.15 -0.78 0.00 N	58.14 -0.84 0.00 N	48.83 -0.62 0.00 N	42.11 -0.79 0.00 N	42.82 -0.41 0.00 N	45.01 -0.58 0.00 N	44.23 -0.58 0.00 N	51.59 -0.54 0.00 N	54.76 -0.68 0.00 N	47.57 -1.00 0.00 N	35.09 -0.72 0.00 N	27.04 -0.62 0.00 N	
GOWANUS_GT1_1	39.63	46.09	49.21	49.29	47.69	47.54	38.54	33.10	34.80	40.54	48.07	47.59	58.58	62.79	53.14	45.99	46.50	48.95	48.12	56.11	59.13	51.67	38.00	29.13	

24077		2.26 0.00 N	2.46 0.00 N	2.44 0.00 N	2.12 0.00 N	2.04 0.00 N	2.09 0.00 N	1.94 0.00 N	1.60 0.00 N	1.79 0.00 N	2.38 0.00 N	2.90 0.00 N	3.13 0.00 N	3.65 0.00 N	3.81 0.00 N	3.69 0.00 N	3.10 0.00 N	3.27 0.00 N	3.35 0.00 N	3.31 0.00 N	3.98 0.00 N	3.69 -0.01 N	3.09 -0.01 N	2.19 0.00 N	1.47 0.00 N
GOWANUS_GT1_2 24078		39.63 2.26 0.00 N	46.09 2.46 0.00 N	49.21 2.44 0.00 N	49.29 2.12 0.00 N	47.69 2.04 0.00 N	47.54 2.09 0.00 N	38.54 1.94 0.00 N	33.10 1.60 0.00 N	34.80 1.79 0.00 N	40.54 2.38 0.00 N	48.07 2.90 0.00 N	47.59 3.13 0.00 N	58.58 3.65 0.00 N	62.79 3.81 0.00 N	53.14 3.69 0.00 N	45.99 3.10 0.00 N	46.50 3.27 0.00 N	48.95 3.35 0.00 N	48.12 3.31 0.00 N	56.11 3.98 0.00 N	59.13 3.69 -0.01 N	51.67 3.09 -0.01 N	38.00 2.19 0.00 N	29.13 1.47 0.00 N
GOWANUS_GT1_3 24079		39.63 2.26 0.00 N	46.09 2.46 0.00 N	49.21 2.44 0.00 N	49.29 2.12 0.00 N	47.69 2.04 0.00 N	47.54 2.09 0.00 N	38.54 1.94 0.00 N	33.10 1.60 0.00 N	34.80 1.79 0.00 N	40.54 2.38 0.00 N	48.07 2.90 0.00 N	47.59 3.13 0.00 N	58.58 3.65 0.00 N	62.79 3.81 0.00 N	53.14 3.69 0.00 N	45.99 3.10 0.00 N	46.50 3.27 0.00 N	48.95 3.35 0.00 N	48.12 3.31 0.00 N	56.11 3.98 0.00 N	59.13 3.69 -0.01 N	51.67 3.09 -0.01 N	38.00 2.19 0.00 N	29.13 1.47 0.00 N
GOWANUS_GT1_4 24080		39.63 2.26 0.00 N	46.09 2.46 0.00 N	49.21 2.44 0.00 N	49.29 2.12 0.00 N	47.69 2.04 0.00 N	47.54 2.09 0.00 N	38.54 1.94 0.00 N	33.10 1.60 0.00 N	34.80 1.79 0.00 N	40.54 2.38 0.00 N	48.07 2.90 0.00 N	47.59 3.13 0.00 N	58.58 3.65 0.00 N	62.79 3.81 0.00 N	53.14 3.69 0.00 N	45.99 3.10 0.00 N	46.50 3.27 0.00 N	48.95 3.35 0.00 N	48.12 3.31 0.00 N	56.11 3.98 0.00 N	59.13 3.69 -0.01 N	51.67 3.09 -0.01 N	38.00 2.19 0.00 N	29.13 1.47 0.00 N
GOWANUS_GT1_5 24084		39.63 2.26 0.00 N	46.09 2.46 0.00 N	49.21 2.44 0.00 N	49.29 2.12 0.00 N	47.69 2.04 0.00 N	47.54 2.09 0.00 N	38.54 1.94 0.00 N	33.10 1.60 0.00 N	34.80 1.79 0.00 N	40.54 2.38 0.00 N	48.07 2.90 0.00 N	47.59 3.13 0.00 N	58.58 3.65 0.00 N	62.79 3.81 0.00 N	53.14 3.69 0.00 N	45.99 3.10 0.00 N	46.50 3.27 0.00 N	48.95 3.35 0.00 N	48.12 3.31 0.00 N	56.11 3.98 0.00 N	59.13 3.69 -0.01 N	51.67 3.09 -0.01 N	38.00 2.19 0.00 N	29.13 1.47 0.00 N
GOWANUS_GT1_6 24111		39.63 2.26 0.00 N	46.09 2.46 0.00 N	49.21 2.44 0.00 N	49.29 2.12 0.00 N	47.69 2.04 0.00 N	47.54 2.09 0.00 N	38.54 1.94 0.00 N	33.10 1.60 0.00 N	34.80 1.79 0.00 N	40.54 2.38 0.00 N	48.07 2.90 0.00 N	47.59 3.13 0.00 N	58.58 3.65 0.00 N	62.79 3.81 0.00 N	53.14 3.69 0.00 N	45.99 3.10 0.00 N	46.50 3.27 0.00 N	48.95 3.35 0.00 N	48.12 3.31 0.00 N	56.11 3.98 0.00 N	59.13 3.69 -0.01 N	51.67 3.09 -0.01 N	38.00 2.19 0.00 N	29.13 1.47 0.00 N
GOWANUS_GT1_7 24112		39.63 2.26 0.00 N	46.09 2.46 0.00 N	49.21 2.44 0.00 N	49.29 2.12 0.00 N	47.69 2.04 0.00 N	47.54 2.09 0.00 N	38.54 1.94 0.00 N	33.10 1.60 0.00 N	34.80 1.79 0.00 N	40.54 2.38 0.00 N	48.07 2.90 0.00 N	47.59 3.13 0.00 N	58.58 3.65 0.00 N	62.79 3.81 0.00 N	53.14 3.69 0.00 N	45.99 3.10 0.00 N	46.50 3.27 0.00 N	48.95 3.35 0.00 N	48.12 3.31 0.00 N	56.11 3.98 0.00 N	59.13 3.69 -0.01 N	51.67 3.09 -0.01 N	38.00 2.19 0.00 N	29.13 1.47 0.00 N
GOWANUS_GT1_8 24113		39.63 2.26 0.00 N	46.09 2.46 0.00 N	49.21 2.44 0.00 N	49.29 2.12 0.00 N	47.69 2.04 0.00 N	47.54 2.09 0.00 N	38.54 1.94 0.00 N	33.10 1.60 0.00 N	34.80 1.79 0.00 N	40.54 2.38 0.00 N	48.07 2.90 0.00 N	47.59 3.13 0.00 N	58.58 3.65 0.00 N	62.79 3.81 0.00 N	53.14 3.69 0.00 N	45.99 3.10 0.00 N	46.50 3.27 0.00 N	48.95 3.35 0.00 N	48.12 3.31 0.00 N	56.11 3.98 0.00 N	59.13 3.69 -0.01 N	51.67 3.09 -0.01 N	38.00 2.19 0.00 N	29.13 1.47 0.00 N
GOWANUS_GT2_1 24114		39.63 2.26 0.00 N	46.09 2.46 0.00 N	49.21 2.44 0.00 N	49.29 2.12 0.00 N	47.69 2.04 0.00 N	47.54 2.09 0.00 N	38.54 1.94 0.00 N	33.10 1.60 0.00 N	34.80 1.79 0.00 N	40.54 2.38 0.00 N	48.07 2.90 0.00 N	47.59 3.13 0.00 N	58.58 3.65 0.00 N	62.79 3.81 0.00 N	53.14 3.69 0.00 N	45.99 3.10 0.00 N	46.50 3.27 0.00 N	48.95 3.35 0.00 N	48.12 3.31 0.00 N	56.11 3.98 0.00 N	59.13 3.69 -0.01 N	51.67 3.09 -0.01 N	38.01 2.20 0.00 N	29.13 1.47 0.00 N
GOWANUS_GT2_2 24115		39.63 2.26 0.00 N	46.09 2.46 0.00 N	49.21 2.44 0.00 N	49.29 2.12 0.00 N	47.69 2.04 0.00 N	47.54 2.09 0.00 N	38.54 1.94 0.00 N	33.10 1.60 0.00 N	34.80 1.79 0.00 N	40.54 2.38 0.00 N	48.07 2.90 0.00 N	47.59 3.13 0.00 N	58.58 3.65 0.00 N	62.79 3.81 0.00 N	53.14 3.69 0.00 N	45.99 3.10 0.00 N	46.50 3.27 0.00 N	48.95 3.35 0.00 N	48.12 3.31 0.00 N	56.11 3.98 0.00 N	59.13 3.69 -0.01 N	51.67 3.09 -0.01 N	38.01 2.20 0.00 N	29.13 1.47 0.00 N
GOWANUS_GT2_3 24116		39.63 2.26 0.00 N	46.09 2.46 0.00 N	49.21 2.44 0.00 N	49.29 2.12 0.00 N	47.69 2.04 0.00 N	47.54 2.09 0.00 N	38.54 1.94 0.00 N	33.10 1.60 0.00 N	34.80 1.79 0.00 N	40.54 2.38 0.00 N	48.07 2.90 0.00 N	47.59 3.13 0.00 N	58.58 3.65 0.00 N	62.79 3.81 0.00 N	53.14 3.69 0.00 N	45.99 3.10 0.00 N	46.50 3.27 0.00 N	48.95 3.35 0.00 N	48.12 3.31 0.00 N	56.11 3.98 0.00 N	59.13 3.69 -0.01 N	51.67 3.09 -0.01 N	38.01 2.20 0.00 N	29.13 1.47 0.00 N
GOWANUS_GT2_4 24117		39.63 2.26 0.00 N	46.09 2.46 0.00 N	49.21 2.44 0.00 N	49.29 2.12 0.00 N	47.69 2.04 0.00 N	47.54 2.09 0.00 N	38.54 1.94 0.00 N	33.10 1.60 0.00 N	34.80 1.79 0.00 N	40.54 2.38 0.00 N	48.07 2.90 0.00 N	47.59 3.13 0.00 N	58.58 3.65 0.00 N	62.79 3.81 0.00 N	53.14 3.69 0.00 N	45.99 3.10 0.00 N	46.50 3.27 0.00 N	48.95 3.35 0.00 N	48.12 3.31 0.00 N	56.11 3.98 0.00 N	59.13 3.69 -0.01 N	51.67 3.09 -0.01 N	38.01 2.20 0.00 N	29.13 1.47 0.00 N
GOWANUS_GT2_5 24118		39.63 2.26 0.00 N	46.09 2.46 0.00 N	49.21 2.44 0.00 N	49.29 2.12 0.00 N	47.69 2.04 0.00 N	47.54 2.09 0.00 N	38.54 1.94 0.00 N	33.10 1.60 0.00 N	34.80 1.79 0.00 N	40.54 2.38 0.00 N	48.07 2.90 0.00 N	47.59 3.13 0.00 N	58.58 3.65 0.00 N	62.79 3.81 0.00 N	53.14 3.69 0.00 N	45.99 3.10 0.00 N	46.50 3.27 0.00 N	48.95 3.35 0.00 N	48.12 3.31 0.00 N	56.11 3.98 0.00 N	59.13 3.69 -0.01 N	51.67 3.09 -0.01 N	38.01 2.20 0.00 N	29.13 1.47 0.00 N
GOWANUS_GT2_6 24119		39.63 2.26 0.00 N	46.09 2.46 0.00 N	49.21 2.44 0.00 N	49.29 2.12 0.00 N	47.69 2.04 0.00 N	47.54 2.09 0.00 N	38.54 1.94 0.00 N	33.10 1.60 0.00 N	34.80 1.79 0.00 N	40.54 2.38 0.00 N	48.07 2.90 0.00 N	47.59 3.13 0.00 N	58.58 3.65 0.00 N	62.79 3.81 0.00 N	53.14 3.69 0.00 N	45.99 3.10 0.00 N	46.50 3.27 0.00 N	48.95 3.35 0.00 N	48.12 3.31 0.00 N	56.11 3.98 0.00 N	59.13 3.69 -0.01 N	51.67 3.09 -0.01 N	38.01 2.20 0.00 N	29.13 1.47 0.00 N

GOWANUS_GT2_7 24120	39.63 <u>2.26</u> 0.00 N	46.09 <u>2.46</u> 0.00 N	49.21 <u>2.44</u> 0.00 N	49.29 <u>2.12</u> 0.00 N	47.69 <u>2.04</u> 0.00 N	47.54 <u>2.09</u> 0.00 N	38.54 <u>1.94</u> 0.00 N	33.10 <u>1.60</u> 0.00 N	34.80 <u>1.79</u> 0.00 N	40.54 <u>2.38</u> 0.00 N	48.07 <u>2.90</u> 0.00 N	47.59 <u>3.13</u> 0.00 N	58.58 <u>3.65</u> 0.00 N	62.79 <u>3.81</u> 0.00 N	53.14 <u>3.69</u> 0.00 N	45.99 <u>3.10</u> 0.00 N	46.50 <u>3.27</u> 0.00 N	48.95 <u>3.35</u> 0.00 N	48.12 <u>3.31</u> 0.00 N	56.11 <u>3.98</u> 0.00 N	59.13 <u>3.69</u> -0.01 N	51.67 <u>3.09</u> -0.01 N	38.01 <u>2.20</u> 0.00 N	29.13 <u>1.47</u> 0.00 N
GOWANUS_GT2_8 24121	39.63 <u>2.26</u> 0.00 N	46.09 <u>2.46</u> 0.00 N	49.21 <u>2.44</u> 0.00 N	49.29 <u>2.12</u> 0.00 N	47.69 <u>2.04</u> 0.00 N	47.54 <u>2.09</u> 0.00 N	38.54 <u>1.94</u> 0.00 N	33.10 <u>1.60</u> 0.00 N	34.80 <u>1.79</u> 0.00 N	40.54 <u>2.38</u> 0.00 N	48.07 <u>2.90</u> 0.00 N	47.59 <u>3.13</u> 0.00 N	58.58 <u>3.65</u> 0.00 N	62.79 <u>3.81</u> 0.00 N	53.14 <u>3.69</u> 0.00 N	45.99 <u>3.10</u> 0.00 N	46.50 <u>3.27</u> 0.00 N	48.95 <u>3.35</u> 0.00 N	48.12 <u>3.31</u> 0.00 N	56.11 <u>3.98</u> 0.00 N	59.13 <u>3.69</u> -0.01 N	51.67 <u>3.09</u> -0.01 N	38.01 <u>2.20</u> 0.00 N	29.13 <u>1.47</u> 0.00 N
GOWANUS_GT3_1 24122	39.63 <u>2.26</u> 0.00 N	46.09 <u>2.46</u> 0.00 N	49.21 <u>2.44</u> 0.00 N	49.29 <u>2.12</u> 0.00 N	47.69 <u>2.04</u> 0.00 N	47.54 <u>2.09</u> 0.00 N	38.54 <u>1.94</u> 0.00 N	33.10 <u>1.60</u> 0.00 N	34.80 <u>1.79</u> 0.00 N	40.54 <u>2.38</u> 0.00 N	48.07 <u>2.90</u> 0.00 N	47.59 <u>3.13</u> 0.00 N	58.58 <u>3.65</u> 0.00 N	62.79 <u>3.81</u> 0.00 N	53.14 <u>3.69</u> 0.00 N	45.99 <u>3.10</u> 0.00 N	46.50 <u>3.27</u> 0.00 N	48.95 <u>3.35</u> 0.00 N	48.12 <u>3.31</u> 0.00 N	56.11 <u>3.98</u> 0.00 N	59.13 <u>3.69</u> -0.01 N	51.67 <u>3.09</u> -0.01 N	38.00 <u>2.19</u> 0.00 N	29.13 <u>1.47</u> 0.00 N
GOWANUS_GT3_2 24123	39.63 <u>2.26</u> 0.00 N	46.09 <u>2.46</u> 0.00 N	49.21 <u>2.44</u> 0.00 N	49.29 <u>2.12</u> 0.00 N	47.69 <u>2.04</u> 0.00 N	47.54 <u>2.09</u> 0.00 N	38.54 <u>1.94</u> 0.00 N	33.10 <u>1.60</u> 0.00 N	34.80 <u>1.79</u> 0.00 N	40.54 <u>2.38</u> 0.00 N	48.07 <u>2.90</u> 0.00 N	47.59 <u>3.13</u> 0.00 N	58.58 <u>3.65</u> 0.00 N	62.79 <u>3.81</u> 0.00 N	53.14 <u>3.69</u> 0.00 N	45.99 <u>3.10</u> 0.00 N	46.50 <u>3.27</u> 0.00 N	48.95 <u>3.35</u> 0.00 N	48.12 <u>3.31</u> 0.00 N	56.11 <u>3.98</u> 0.00 N	59.13 <u>3.69</u> -0.01 N	51.67 <u>3.09</u> -0.01 N	38.00 <u>2.19</u> 0.00 N	29.13 <u>1.47</u> 0.00 N
GOWANUS_GT3_3 24124	39.63 <u>2.26</u> 0.00 N	46.09 <u>2.46</u> 0.00 N	49.21 <u>2.44</u> 0.00 N	49.29 <u>2.12</u> 0.00 N	47.69 <u>2.04</u> 0.00 N	47.54 <u>2.09</u> 0.00 N	38.54 <u>1.94</u> 0.00 N	33.10 <u>1.60</u> 0.00 N	34.80 <u>1.79</u> 0.00 N	40.54 <u>2.38</u> 0.00 N	48.07 <u>2.90</u> 0.00 N	47.59 <u>3.13</u> 0.00 N	58.58 <u>3.65</u> 0.00 N	62.79 <u>3.81</u> 0.00 N	53.14 <u>3.69</u> 0.00 N	45.99 <u>3.10</u> 0.00 N	46.50 <u>3.27</u> 0.00 N	48.95 <u>3.35</u> 0.00 N	48.12 <u>3.31</u> 0.00 N	56.11 <u>3.98</u> 0.00 N	59.13 <u>3.69</u> -0.01 N	51.67 <u>3.09</u> -0.01 N	38.00 <u>2.19</u> 0.00 N	29.13 <u>1.47</u> 0.00 N
GOWANUS_GT3_4 24125	39.63 <u>2.26</u> 0.00 N	46.09 <u>2.46</u> 0.00 N	49.21 <u>2.44</u> 0.00 N	49.29 <u>2.12</u> 0.00 N	47.69 <u>2.04</u> 0.00 N	47.54 <u>2.09</u> 0.00 N	38.54 <u>1.94</u> 0.00 N	33.10 <u>1.60</u> 0.00 N	34.80 <u>1.79</u> 0.00 N	40.54 <u>2.38</u> 0.00 N	48.07 <u>2.90</u> 0.00 N	47.59 <u>3.13</u> 0.00 N	58.58 <u>3.65</u> 0.00 N	62.79 <u>3.81</u> 0.00 N	53.14 <u>3.69</u> 0.00 N	45.99 <u>3.10</u> 0.00 N	46.50 <u>3.27</u> 0.00 N	48.95 <u>3.35</u> 0.00 N	48.12 <u>3.31</u> 0.00 N	56.11 <u>3.98</u> 0.00 N	59.13 <u>3.69</u> -0.01 N	51.67 <u>3.09</u> -0.01 N	38.00 <u>2.19</u> 0.00 N	29.13 <u>1.47</u> 0.00 N
GOWANUS_GT3_5 24126	39.63 <u>2.26</u> 0.00 N	46.09 <u>2.46</u> 0.00 N	49.21 <u>2.44</u> 0.00 N	49.29 <u>2.12</u> 0.00 N	47.69 <u>2.04</u> 0.00 N	47.54 <u>2.09</u> 0.00 N	38.54 <u>1.94</u> 0.00 N	33.10 <u>1.60</u> 0.00 N	34.80 <u>1.79</u> 0.00 N	40.54 <u>2.38</u> 0.00 N	48.07 <u>2.90</u> 0.00 N	47.59 <u>3.13</u> 0.00 N	58.58 <u>3.65</u> 0.00 N	62.79 <u>3.81</u> 0.00 N	53.14 <u>3.69</u> 0.00 N	45.99 <u>3.10</u> 0.00 N	46.50 <u>3.27</u> 0.00 N	48.95 <u>3.35</u> 0.00 N	48.12 <u>3.31</u> 0.00 N	56.11 <u>3.98</u> 0.00 N	59.13 <u>3.69</u> -0.01 N	51.67 <u>3.09</u> -0.01 N	38.00 <u>2.19</u> 0.00 N	29.13 <u>1.47</u> 0.00 N
GOWANUS_GT3_6 24127	39.63 <u>2.26</u> 0.00 N	46.09 <u>2.46</u> 0.00 N	49.21 <u>2.44</u> 0.00 N	49.29 <u>2.12</u> 0.00 N	47.69 <u>2.04</u> 0.00 N	47.54 <u>2.09</u> 0.00 N	38.54 <u>1.94</u> 0.00 N	33.10 <u>1.60</u> 0.00 N	34.80 <u>1.79</u> 0.00 N	40.54 <u>2.38</u> 0.00 N	48.07 <u>2.90</u> 0.00 N	47.59 <u>3.13</u> 0.00 N	58.58 <u>3.65</u> 0.00 N	62.79 <u>3.81</u> 0.00 N	53.14 <u>3.69</u> 0.00 N	45.99 <u>3.10</u> 0.00 N	46.50 <u>3.27</u> 0.00 N	48.95 <u>3.35</u> 0.00 N	48.12 <u>3.31</u> 0.00 N	56.11 <u>3.98</u> 0.00 N	59.13 <u>3.69</u> -0.01 N	51.67 <u>3.09</u> -0.01 N	38.00 <u>2.19</u> 0.00 N	29.13 <u>1.47</u> 0.00 N
GOWANUS_GT3_7 24128	39.63 <u>2.26</u> 0.00 N	46.09 <u>2.46</u> 0.00 N	49.21 <u>2.44</u> 0.00 N	49.29 <u>2.12</u> 0.00 N	47.69 <u>2.04</u> 0.00 N	47.54 <u>2.09</u> 0.00 N	38.54 <u>1.94</u> 0.00 N	33.10 <u>1.60</u> 0.00 N	34.80 <u>1.79</u> 0.00 N	40.54 <u>2.38</u> 0.00 N	48.07 <u>2.90</u> 0.00 N	47.59 <u>3.13</u> 0.00 N	58.58 <u>3.65</u> 0.00 N	62.79 <u>3.81</u> 0.00 N	53.14 <u>3.69</u> 0.00 N	45.99 <u>3.10</u> 0.00 N	46.50 <u>3.27</u> 0.00 N	48.95 <u>3.35</u> 0.00 N	48.12 <u>3.31</u> 0.00 N	56.11 <u>3.98</u> 0.00 N	59.13 <u>3.69</u> -0.01 N	51.67 <u>3.09</u> -0.01 N	38.00 <u>2.19</u> 0.00 N	29.13 <u>1.47</u> 0.00 N
GOWANUS_GT3_8 24129	39.63 <u>2.26</u> 0.00 N	46.09 <u>2.46</u> 0.00 N	49.21 <u>2.44</u> 0.00 N	49.29 <u>2.12</u> 0.00 N	47.69 <u>2.04</u> 0.00 N	47.54 <u>2.09</u> 0.00 N	38.54 <u>1.94</u> 0.00 N	33.10 <u>1.60</u> 0.00 N	34.80 <u>1.79</u> 0.00 N	40.54 <u>2.38</u> 0.00 N	48.07 <u>2.90</u> 0.00 N	47.59 <u>3.13</u> 0.00 N	58.58 <u>3.65</u> 0.00 N	62.79 <u>3.81</u> 0.00 N	53.14 <u>3.69</u> 0.00 N	45.99 <u>3.10</u> 0.00 N	46.50 <u>3.27</u> 0.00 N	48.95 <u>3.35</u> 0.00 N	48.12 <u>3.31</u> 0.00 N	56.11 <u>3.98</u> 0.00 N	59.13 <u>3.69</u> -0.01 N	51.67 <u>3.09</u> -0.01 N	38.00 <u>2.19</u> 0.00 N	29.13 <u>1.47</u> 0.00 N
GOWANUS_GT4_1 24130	39.63 <u>2.26</u> 0.00 N	46.09 <u>2.46</u> 0.00 N	49.21 <u>2.44</u> 0.00 N	49.29 <u>2.12</u> 0.00 N	47.69 <u>2.04</u> 0.00 N	47.54 <u>2.09</u> 0.00 N	38.54 <u>1.94</u> 0.00 N	33.10 <u>1.60</u> 0.00 N	34.80 <u>1.79</u> 0.00 N	40.54 <u>2.38</u> 0.00 N	48.07 <u>2.90</u> 0.00 N	47.59 <u>3.13</u> 0.00 N	58.58 <u>3.65</u> 0.00 N	62.79 <u>3.81</u> 0.00 N	53.14 <u>3.69</u> 0.00 N	45.99 <u>3.10</u> 0.00 N	46.50 <u>3.27</u> 0.00 N	48.95 <u>3.35</u> 0.00 N	48.12 <u>3.31</u> 0.00 N	56.11 <u>3.98</u> 0.00 N	59.13 <u>3.69</u> -0.01 N	51.67 <u>3.09</u> -0.01 N	38.01 <u>2.20</u> 0.00 N	29.13 <u>1.47</u> 0.00 N
GOWANUS_GT4_2 24131	39.63 <u>2.26</u> 0.00 N	46.09 <u>2.46</u> 0.00 N	49.21 <u>2.44</u> 0.00 N	49.29 <u>2.12</u> 0.00 N	47.69 <u>2.04</u> 0.00 N	47.54 <u>2.09</u> 0.00 N	38.54 <u>1.94</u> 0.00 N	33.10 <u>1.60</u> 0.00 N	34.80 <u>1.79</u> 0.00 N	40.54 <u>2.38</u> 0.00 N	48.07 <u>2.90</u> 0.00 N	47.59 <u>3.13</u> 0.00 N	58.58 <u>3.65</u> 0.00 N	62.79 <u>3.81</u> 0.00 N	53.14 <u>3.69</u> 0.00 N	45.99 <u>3.10</u> 0.00 N	46.50 <u>3.27</u> 0.00 N	48.95 <u>3.35</u> 0.00 N	48.12 <u>3.31</u> 0.00 N	56.11 <u>3.98</u> 0.00 N	59.13 <u>3.69</u> -0.01 N	51.67 <u>3.09</u> -0.01 N	38.01 <u>2.20</u> 0.00 N	29.13 <u>1.47</u> 0.00 N
GOWANUS_GT4_3 24132	39.63 <u>2.26</u> 0.00 N	46.09 <u>2.46</u> 0.00 N	49.21 <u>2.44</u> 0.00 N	49.29 <u>2.12</u> 0.00 N	47.69 <u>2.04</u> 0.00 N	47.54 <u>2.09</u> 0.00 N	38.54 <u>1.94</u> 0.00 N	33.10 <u>1.60</u> 0.00 N	34.80 <u>1.79</u> 0.00 N	40.54 <u>2.38</u> 0.00 N	48.07 <u>2.90</u> 0.00 N	47.59 <u>3.13</u> 0.00 N	58.58 <u>3.65</u> 0.00 N	62.79 <u>3.81</u> 0.00 N	53.14 <u>3.69</u> 0.00 N	45.99 <u>3.10</u> 0.00 N	46.50 <u>3.27</u> 0.00 N	48.95 <u>3.35</u> 0.00 N	48.12 <u>3.31</u> 0.00 N	56.11 <u>3.98</u> 0.00 N	59.13 <u>3.69</u> -0.01 N	51.67 <u>3.09</u> -0.01 N	38.01 <u>2.20</u> 0.00 N	29.13 <u>1.47</u> 0.00 N
GOWANUS_GT4_4 24133	39.63 <u>2.26</u> 0.00 N	46.09 <u>2.46</u> 0.00 N	49.21 <u>2.44</u> 0.00 N	49.29 <u>2.12</u> 0.00 N	47.69 <u>2.04</u> 0.00 N	47.54 <u>2.09</u> 0.00 N	38.54 <u>1.94</u> 0.00 N	33.10 <u>1.60</u> 0.00 N	34.80 <u>1.79</u> 0.00 N	40.54 <u>2.38</u> 0.00 N	48.07 <u>2.90</u> 0.00 N	47.59 <u>3.13</u> 0.00 N	58.58 <u>3.65</u> 0.00 N	62.79 <u>3.81</u> 0.00 N	53.14 <u>3.69</u> 0.00 N	45.99 <u>3.10</u> 0.00 N	46.50 <u>3.27</u> 0.00 N	48.95 <u>3.35</u> 0.00 N	48.12 <u>3.31</u> 0.00 N	56.11 <u>3.98</u> 0.00 N	59.13 <u>3.69</u> -0.01 N	51.67 <u>3.09</u> -0.01 N	38.01 <u>2.20</u> 0.00 N	29.13 <u>1.47</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	N
GOWANUS_GT4_5 24134	39.63 2.26 0.00 N	46.09 2.46 0.00 N	49.21 2.44 0.00 N	49.29 2.12 0.00 N	47.69 2.04 0.00 N	47.54 2.09 0.00 N	38.54 1.94 0.00 N	33.10 1.60 0.00 N	34.80 1.79 0.00 N	40.54 2.38 0.00 N	48.07 2.90 0.00 N	47.59 3.13 0.00 N	58.58 3.65 0.00 N	62.79 3.81 0.00 N	53.14 3.69 0.00 N	45.99 3.10 0.00 N	46.50 3.27 0.00 N	48.95 3.35 0.00 N	48.12 3.31 0.00 N	56.11 3.98 0.00 N	59.13 3.69 -0.01 N	51.67 3.09 -0.01 N	38.01 2.20 0.00 N	29.13 1.47 0.00 N		
GOWANUS_GT4_6 24135	39.63 2.26 0.00 N	46.09 2.46 0.00 N	49.21 2.44 0.00 N	49.29 2.12 0.00 N	47.69 2.04 0.00 N	47.54 2.09 0.00 N	38.54 1.94 0.00 N	33.10 1.60 0.00 N	34.80 1.79 0.00 N	40.54 2.38 0.00 N	48.07 2.90 0.00 N	47.59 3.13 0.00 N	58.58 3.65 0.00 N	62.79 3.81 0.00 N	53.14 3.69 0.00 N	45.99 3.10 0.00 N	46.50 3.27 0.00 N	48.95 3.35 0.00 N	48.12 3.31 0.00 N	56.11 3.98 0.00 N	59.13 3.69 -0.01 N	51.67 3.09 -0.01 N	38.01 2.20 0.00 N	29.13 1.47 0.00 N		
GOWANUS_GT4_7 24136	39.63 2.26 0.00 N	46.09 2.46 0.00 N	49.21 2.44 0.00 N	49.29 2.12 0.00 N	47.69 2.04 0.00 N	47.54 2.09 0.00 N	38.54 1.94 0.00 N	33.10 1.60 0.00 N	34.80 1.79 0.00 N	40.54 2.38 0.00 N	48.07 2.90 0.00 N	47.59 3.13 0.00 N	58.58 3.65 0.00 N	62.79 3.81 0.00 N	53.14 3.69 0.00 N	45.99 3.10 0.00 N	46.50 3.27 0.00 N	48.95 3.35 0.00 N	48.12 3.31 0.00 N	56.11 3.98 0.00 N	59.13 3.69 -0.01 N	51.67 3.09 -0.01 N	38.01 2.20 0.00 N	29.13 1.47 0.00 N		
GOWANUS_GT4_8 24137	39.63 2.26 0.00 N	46.09 2.46 0.00 N	49.21 2.44 0.00 N	49.29 2.12 0.00 N	47.69 2.04 0.00 N	47.54 2.09 0.00 N	38.54 1.94 0.00 N	33.10 1.60 0.00 N	34.80 1.79 0.00 N	40.54 2.38 0.00 N	48.07 2.90 0.00 N	47.59 3.13 0.00 N	58.58 3.65 0.00 N	62.79 3.81 0.00 N	53.14 3.69 0.00 N	45.99 3.10 0.00 N	46.50 3.27 0.00 N	48.95 3.35 0.00 N	48.12 3.31 0.00 N	56.11 3.98 0.00 N	59.13 3.69 -0.01 N	51.67 3.09 -0.01 N	38.01 2.20 0.00 N	29.13 1.47 0.00 N		
GREENIDGE___3 23582	36.30 -1.06 0.00 N	42.55 -1.08 0.00 N	45.80 -0.97 0.00 N	46.02 -1.15 0.00 N	44.48 -1.17 0.00 N	44.31 -1.14 0.00 N	35.77 -0.83 0.00 N	30.67 -0.84 0.00 N	32.06 -0.95 0.00 N	37.08 -1.08 0.00 N	44.07 -1.10 0.00 N	43.28 -1.19 0.00 N	53.45 -1.48 0.00 N	57.60 -1.38 0.00 N	48.25 -1.20 0.00 N	41.54 -1.36 0.00 N	42.35 -0.88 0.00 N	44.54 -1.06 0.00 N	43.80 -1.01 0.00 N	51.25 -0.88 0.00 N	54.52 -0.92 0.00 N	47.16 -1.41 0.00 N	34.80 -1.01 0.00 N	26.85 -0.82 0.00 N		
GREENIDGE___4 23583	36.30 -1.06 0.00 N	42.55 -1.08 0.00 N	45.80 -0.97 0.00 N	46.02 -1.15 0.00 N	44.48 -1.17 0.00 N	44.31 -1.14 0.00 N	35.77 -0.83 0.00 N	30.67 -0.84 0.00 N	32.06 -0.95 0.00 N	37.08 -1.08 0.00 N	44.07 -1.10 0.00 N	43.28 -1.19 0.00 N	53.45 -1.48 0.00 N	57.60 -1.38 0.00 N	48.25 -1.20 0.00 N	41.54 -1.36 0.00 N	42.35 -0.88 0.00 N	44.54 -1.06 0.00 N	43.80 -1.01 0.00 N	51.25 -0.88 0.00 N	54.52 -0.92 0.00 N	47.16 -1.41 0.00 N	34.80 -1.01 0.00 N	26.85 -0.82 0.00 N		
GROVEVILLE___HYD 323602	39.18 1.81 0.00 N	45.73 2.10 0.00 N	48.91 2.15 0.00 N	49.05 1.89 0.00 N	47.49 1.85 0.00 N	47.33 1.88 0.00 N	38.29 1.70 0.00 N	32.92 1.42 0.00 N	34.63 1.62 0.00 N	40.27 2.11 0.00 N	47.75 2.59 0.00 N	47.23 2.76 0.00 N	58.20 3.27 0.00 N	62.33 3.35 0.00 N	52.65 3.20 0.00 N	45.60 2.70 0.00 N	46.12 2.89 0.00 N	48.56 2.96 0.00 N	47.77 2.96 0.00 N	55.72 3.59 0.00 N	58.68 3.24 0.00 N	51.16 2.59 0.00 N	37.57 1.76 0.00 N	28.80 1.14 0.00 N		
HAMPSHIRE___PAPER_HYD 323593	38.26 0.89 0.00 N	44.59 0.96 0.00 N	47.73 0.96 0.00 N	48.13 0.96 0.00 N	46.44 0.79 0.00 N	46.01 0.56 0.00 N	36.98 0.39 0.00 N	31.95 0.44 0.00 N	33.56 0.55 0.00 N	38.66 0.50 0.00 N	45.68 0.51 0.00 N	44.52 0.06 0.00 N	55.19 0.27 0.00 N	59.30 0.32 0.00 N	49.53 0.08 0.00 N	43.02 0.12 0.00 N	43.19 -0.03 0.00 N	45.57 -0.03 0.00 N	44.78 -0.02 0.00 N	52.27 0.14 0.00 N	55.92 0.48 0.00 N	49.18 0.61 0.00 N	36.27 0.46 0.00 N	28.20 0.54 0.00 N		
HARZA MOOSE___RIVER 24016	37.83 0.46 0.00 N	44.13 0.49 0.00 N	47.25 0.48 0.00 N	47.59 0.42 0.00 N	46.01 0.36 0.00 N	45.81 0.35 0.00 N	36.92 0.32 0.00 N	31.83 0.33 0.00 N	33.41 0.40 0.00 N	38.64 0.47 0.00 N	45.74 0.58 0.00 N	44.84 0.38 0.00 N	55.51 0.58 0.00 N	59.60 0.62 0.00 N	49.93 0.48 0.00 N	43.28 0.37 0.00 N	43.63 0.41 0.00 N	46.01 0.41 0.00 N	45.28 0.47 0.00 N	52.96 0.83 0.00 N	56.37 0.94 0.00 N	49.25 0.68 0.00 N	36.22 0.41 0.00 N	27.96 0.30 0.00 N		
HEMPSTEAD___ 23647	43.17 2.48 -3.32 N	46.24 2.61 0.00 N	49.18 2.41 0.00 N	49.13 1.96 0.00 N	47.53 1.88 0.00 N	47.60 2.14 0.00 N	38.67 2.07 0.00 N	33.24 1.74 0.00 N	35.04 2.03 0.00 N	41.73 2.64 -0.93 N	49.27 3.13 -0.97 N	66.87 3.34 -19.06 N	58.87 3.95 0.00 N	63.03 4.05 0.00 N	53.29 3.84 0.00 N	47.85 3.27 -1.68 N	48.23 3.45 -1.55 N	49.11 3.51 0.00 N	48.51 3.49 -0.21 N	58.09 4.18 -1.79 N	59.26 3.83 0.00 N	52.69 3.26 -0.85 N	39.08 2.41 -0.87 N	29.23 1.57 0.00 N		
HICKLING___1 23621	37.18 -0.18 0.00 N	43.81 0.17 0.00 N	46.97 0.20 0.00 N	47.06 -0.10 0.00 N	45.43 -0.22 0.00 N	45.16 -0.29 0.00 N	36.51 -0.09 0.00 N	31.23 -0.28 0.00 N	32.84 -0.17 0.00 N	38.29 0.13 0.00 N	45.70 0.53 0.00 N	44.82 0.36 0.00 N	55.25 0.32 0.00 N	59.40 0.41 0.00 N	49.87 0.42 0.00 N	42.70 -0.20 0.00 N	43.82 0.60 0.00 N	45.98 0.38 0.00 N	45.14 0.33 0.00 N	52.74 0.62 0.00 N	56.04 0.60 0.00 N	48.21 -0.37 0.00 N	35.55 -0.26 0.00 N	27.18 -0.48 0.00 N		
HICKLING___2 23622	37.18 -0.18 0.00 N	43.81 0.17 0.00 N	46.97 0.20 0.00 N	47.06 -0.10 0.00 N	45.43 -0.22 0.00 N	45.16 -0.29 0.00 N	36.51 -0.09 0.00 N	31.23 -0.28 0.00 N	32.84 -0.17 0.00 N	38.29 0.13 0.00 N	45.70 0.53 0.00 N	44.82 0.36 0.00 N	55.25 0.32 0.00 N	59.40 0.41 0.00 N	49.87 0.42 0.00 N	42.70 -0.20 0.00 N	43.82 0.60 0.00 N	45.98 0.38 0.00 N	45.14 0.33 0.00 N	52.74 0.62 0.00 N	56.04 0.60 0.00 N	48.21 -0.37 0.00 N	35.55 -0.26 0.00 N	27.18 -0.48 0.00 N		
HIGH FALLS___HY 23754	40.37 3.01 0.00 N	47.32 3.68 0.00 N	50.78 4.01 0.00 N	51.04 3.88 0.00 N	49.45 3.80 0.00 N	49.29 3.84 0.00 N	39.86 3.26 0.00 N	34.30 2.79 0.00 N	36.08 3.07 0.00 N	41.92 3.76 0.00 N	49.69 4.53 0.00 N	49.07 4.61 0.00 N	60.49 5.56 0.00 N	64.79 5.81 0.00 N	54.61 5.16 0.00 N	47.26 4.36 0.00 N	47.88 4.65 0.00 N	50.43 4.83 0.00 N	49.62 4.81 0.00 N	57.91 5.78 0.00 N	60.77 5.33 0.00 N	52.78 4.20 0.00 N	38.76 2.95 0.00 N	29.76 2.10 0.00 N		
HILLBURN___GT	39.03	45.59	48.95	49.10	47.53	47.38	38.35	32.92	34.48	40.01	47.40	46.88	57.71	61.83	52.27	45.24	45.76	48.16	47.33	55.21	58.26	50.86	37.44	28.84		

23639	1.66 0.00 N	1.95 0.00 N	2.18 0.00 N	1.93 0.00 N	1.89 0.00 N	1.93 0.00 N	1.75 0.00 N	1.41 0.00 N	1.47 0.00 N	1.85 0.00 N	2.23 0.00 N	2.41 0.00 N	2.79 0.00 N	2.85 0.00 N	2.82 0.00 N	2.34 0.00 N	2.54 0.00 N	2.56 0.00 N	2.52 0.00 N	3.08 0.00 N	2.82 0.00 N	2.29 0.00 N	1.64 0.00 N	1.18 0.00 N
HISHELDN_WT_PWR 323625	34.78 -2.59 0.00 N	40.95 -2.69 0.00 N	44.11 -2.66 0.00 N	44.30 -2.87 0.00 N	42.81 -2.84 0.00 N	42.75 -2.71 0.00 N	34.38 -2.21 0.00 N	29.16 -2.34 0.00 N	30.39 -2.62 0.00 N	34.95 -3.21 0.00 N	41.43 -3.73 0.00 N	40.50 -3.96 0.00 N	50.19 -4.74 0.00 N	54.54 -4.44 0.00 N	45.60 -3.85 0.00 N	39.23 -3.67 0.00 N	39.97 -3.26 0.00 N	41.99 -3.61 0.00 N	41.29 -3.52 0.00 N	48.27 -3.86 0.00 N	51.59 -3.85 0.00 N	44.64 -3.93 0.00 N	33.11 -2.70 0.00 N	25.59 -2.07 0.00 N
HOLTSVILLE_IC_1 23690	42.95 2.26 -3.32 N	45.88 2.24 0.00 N	48.70 1.93 0.00 N	48.55 1.38 0.00 N	46.92 1.27 0.00 N	47.22 1.77 0.00 N	38.44 1.85 0.00 N	33.09 1.58 0.00 N	34.88 1.87 0.00 N	41.65 2.56 -0.93 N	49.09 2.96 -0.97 N	66.76 3.23 -19.06 N	58.62 3.69 0.00 N	62.77 3.79 0.00 N	53.04 3.59 0.00 N	47.64 3.06 -1.68 N	47.98 3.20 -1.55 N	48.83 3.23 0.00 N	48.19 3.17 -0.21 N	57.82 3.91 -1.79 N	58.81 3.37 0.00 N	52.35 2.92 -0.85 N	38.85 2.18 -0.87 N	29.01 1.35 0.00 N
HOLTSVILLE_IC_10 23699	43.26 2.56 -3.32 N	46.23 2.59 0.00 N	49.13 2.36 0.00 N	48.97 1.80 0.00 N	47.33 1.69 0.00 N	47.64 2.19 0.00 N	38.79 2.20 0.00 N	33.38 1.88 0.00 N	35.15 2.14 0.00 N	41.97 2.88 -0.93 N	49.51 3.38 -0.97 N	67.21 3.68 -19.06 N	59.18 4.26 0.00 N	63.38 4.40 0.00 N	53.55 4.10 0.00 N	48.05 3.47 -1.68 N	48.40 3.62 -1.55 N	49.27 3.68 0.00 N	48.62 3.60 -0.21 N	58.38 4.46 -1.79 N	59.34 3.90 0.00 N	52.82 3.39 -0.85 N	39.16 2.48 -0.87 N	29.26 1.60 0.00 N
HOLTSVILLE_IC_2 23691	42.95 2.26 -3.32 N	45.88 2.24 0.00 N	48.70 1.93 0.00 N	48.55 1.38 0.00 N	46.92 1.27 0.00 N	47.22 1.77 0.00 N	38.44 1.85 0.00 N	33.09 1.58 0.00 N	34.88 1.87 0.00 N	41.65 2.56 -0.93 N	49.09 2.96 -0.97 N	66.76 3.23 -19.06 N	58.62 3.69 0.00 N	62.77 3.79 0.00 N	53.04 3.59 0.00 N	47.64 3.06 -1.68 N	47.98 3.20 -1.55 N	48.83 3.23 0.00 N	48.19 3.17 -0.21 N	57.82 3.91 -1.79 N	58.81 3.37 0.00 N	52.35 2.92 -0.85 N	38.85 2.18 -0.87 N	29.01 1.35 0.00 N
HOLTSVILLE_IC_3 23692	42.95 2.26 -3.32 N	45.88 2.24 0.00 N	48.70 1.93 0.00 N	48.55 1.38 0.00 N	46.92 1.27 0.00 N	47.22 1.77 0.00 N	38.44 1.85 0.00 N	33.09 1.58 0.00 N	34.88 1.87 0.00 N	41.65 2.56 -0.93 N	49.09 2.96 -0.97 N	66.76 3.23 -19.06 N	58.62 3.69 0.00 N	62.77 3.79 0.00 N	53.04 3.59 0.00 N	47.64 3.06 -1.68 N	47.98 3.20 -1.55 N	48.83 3.23 0.00 N	48.19 3.17 -0.21 N	57.82 3.91 -1.79 N	58.81 3.37 0.00 N	52.35 2.92 -0.85 N	38.85 2.18 -0.87 N	29.01 1.35 0.00 N
HOLTSVILLE_IC_4 23693	42.95 2.26 -3.32 N	45.88 2.24 0.00 N	48.70 1.93 0.00 N	48.55 1.38 0.00 N	46.92 1.27 0.00 N	47.22 1.77 0.00 N	38.44 1.85 0.00 N	33.09 1.58 0.00 N	34.88 1.87 0.00 N	41.65 2.56 -0.93 N	49.09 2.96 -0.97 N	66.76 3.23 -19.06 N	58.62 3.69 0.00 N	62.77 3.79 0.00 N	53.04 3.59 0.00 N	47.64 3.06 -1.68 N	47.98 3.20 -1.55 N	48.83 3.23 0.00 N	48.19 3.17 -0.21 N	57.82 3.91 -1.79 N	58.81 3.37 0.00 N	52.35 2.92 -0.85 N	38.85 2.18 -0.87 N	29.01 1.35 0.00 N
HOLTSVILLE_IC_5 23694	42.95 2.26 -3.32 N	45.88 2.24 0.00 N	48.70 1.93 0.00 N	48.55 1.38 0.00 N	46.92 1.27 0.00 N	47.22 1.77 0.00 N	38.44 1.85 0.00 N	33.09 1.58 0.00 N	34.88 1.87 0.00 N	41.65 2.56 -0.93 N	49.09 2.96 -0.97 N	66.76 3.23 -19.06 N	58.62 3.69 0.00 N	62.77 3.79 0.00 N	53.04 3.59 0.00 N	47.64 3.06 -1.68 N	47.98 3.20 -1.55 N	48.83 3.23 0.00 N	48.19 3.17 -0.21 N	57.82 3.91 -1.79 N	58.81 3.37 0.00 N	52.35 2.92 -0.85 N	38.85 2.18 -0.87 N	29.01 1.35 0.00 N
HOLTSVILLE_IC_6 23695	43.26 2.56 -3.32 N	46.23 2.59 0.00 N	49.13 2.36 0.00 N	48.97 1.80 0.00 N	47.33 1.69 0.00 N	47.64 2.19 0.00 N	38.79 2.20 0.00 N	33.38 1.88 0.00 N	35.15 2.14 0.00 N	41.97 2.88 -0.93 N	49.51 3.38 -0.97 N	67.21 3.68 -19.06 N	59.18 4.26 0.00 N	63.38 4.40 0.00 N	53.55 4.10 0.00 N	48.05 3.47 -1.68 N	48.40 3.62 -1.55 N	49.27 3.68 0.00 N	48.62 3.60 -0.21 N	58.38 4.46 -1.79 N	59.34 3.90 0.00 N	52.82 3.39 -0.85 N	39.16 2.48 -0.87 N	29.26 1.60 0.00 N
HOLTSVILLE_IC_7 23696	43.26 2.56 -3.32 N	46.23 2.59 0.00 N	49.13 2.36 0.00 N	48.97 1.80 0.00 N	47.33 1.69 0.00 N	47.64 2.19 0.00 N	38.79 2.20 0.00 N	33.38 1.88 0.00 N	35.15 2.14 0.00 N	41.97 2.88 -0.93 N	49.51 3.38 -0.97 N	67.21 3.68 -19.06 N	59.18 4.26 0.00 N	63.38 4.40 0.00 N	53.55 4.10 0.00 N	48.05 3.47 -1.68 N	48.40 3.62 -1.55 N	49.27 3.68 0.00 N	48.62 3.60 -0.21 N	58.38 4.46 -1.79 N	59.34 3.90 0.00 N	52.82 3.39 -0.85 N	39.16 2.48 -0.87 N	29.26 1.60 0.00 N
HOLTSVILLE_IC_8 23697	43.26 2.56 -3.32 N	46.23 2.59 0.00 N	49.13 2.36 0.00 N	48.97 1.80 0.00 N	47.33 1.69 0.00 N	47.64 2.19 0.00 N	38.79 2.20 0.00 N	33.38 1.88 0.00 N	35.15 2.14 0.00 N	41.97 2.88 -0.93 N	49.51 3.38 -0.97 N	67.21 3.68 -19.06 N	59.18 4.26 0.00 N	63.38 4.40 0.00 N	53.55 4.10 0.00 N	48.05 3.47 -1.68 N	48.40 3.62 -1.55 N	49.27 3.68 0.00 N	48.62 3.60 -0.21 N	58.38 4.46 -1.79 N	59.34 3.90 0.00 N	52.82 3.39 -0.85 N	39.16 2.48 -0.87 N	29.26 1.60 0.00 N
HOLTSVILLE_IC_9 23698	43.26 2.56 -3.32 N	46.23 2.59 0.00 N	49.13 2.36 0.00 N	48.97 1.80 0.00 N	47.33 1.69 0.00 N	47.64 2.19 0.00 N	38.79 2.20 0.00 N	33.38 1.88 0.00 N	35.15 2.14 0.00 N	41.97 2.88 -0.93 N	49.51 3.38 -0.97 N	67.21 3.68 -19.06 N	59.18 4.26 0.00 N	63.38 4.40 0.00 N	53.55 4.10 0.00 N	48.05 3.47 -1.68 N	48.40 3.62 -1.55 N	49.27 3.68 0.00 N	48.62 3.60 -0.21 N	58.38 4.46 -1.79 N	59.34 3.90 0.00 N	52.82 3.39 -0.85 N	39.16 2.48 -0.87 N	29.26 1.60 0.00 N
HQ_GEN_CEDARS 23644	38.32 0.95 0.00 N	44.66 1.02 0.00 N	47.75 0.98 0.00 N	48.30 1.13 0.00 N	46.66 1.02 0.00 N	46.32 0.86 0.00 N	37.17 0.58 0.00 N	32.11 0.61 0.00 N	33.70 0.69 0.00 N	38.70 0.54 0.00 N	45.71 0.54 0.00 N	44.75 0.29 0.00 N	55.40 0.47 0.00 N	59.53 0.55 0.00 N	49.59 0.14 0.00 N	43.19 0.28 0.00 N	43.23 0.00 0.00 N	45.70 0.10 0.00 N	44.82 0.01 0.00 N	51.93 -0.20 0.00 N	55.80 0.36 0.00 N	49.23 0.65 0.00 N	36.32 0.51 0.00 N	28.36 0.70 0.00 N
HQ_GEN_CEDARS_PROXY 323590	38.32 0.95 0.00 N	44.66 1.02 0.00 N	47.75 0.98 0.00 N	48.30 1.13 0.00 N	46.66 1.02 0.00 N	52.02 0.77 -5.63 N	37.17 0.58 0.00 N	32.11 0.61 0.00 N	33.70 0.69 0.00 N	38.70 0.54 0.00 N	45.71 0.54 0.00 N	44.75 0.29 0.00 N	55.40 0.47 0.00 N	59.53 0.55 0.00 N	49.59 0.14 0.00 N	43.19 0.28 0.00 N	43.23 0.00 0.00 N	45.70 0.10 0.00 N	44.82 0.01 0.00 N	51.93 -0.20 0.00 N	55.80 0.36 0.00 N	49.23 0.65 0.00 N	36.32 0.51 0.00 N	28.36 0.70 0.00 N

HQ_GEN_IMPORT 323601	37.68 0.31 0.00 N	43.92 0.28 0.00 N	47.00 0.23 0.00 N	47.57 0.40 0.00 N	46.01 0.36 0.00 N	51.52 0.27 -5.63 N	36.74 0.15 0.00 N	31.75 0.24 0.00 N	33.30 0.29 0.00 N	38.51 0.35 0.00 N	45.56 0.40 0.00 N	44.77 0.31 0.00 N	55.38 0.45 0.00 N	59.50 0.52 0.00 N	49.67 0.21 0.00 N	43.21 0.31 0.00 N	43.28 0.05 0.00 N	45.71 0.11 0.00 N	44.84 0.03 0.00 N	51.89 -0.24 0.00 N	55.64 0.21 0.00 N	49.08 0.51 0.00 N	36.16 0.36 0.00 N	27.95 0.28 0.00 N
HQ_GEN_WHEEL 23651	37.68 0.31 0.00 N	43.92 0.28 0.00 N	47.00 0.23 0.00 N	47.57 0.40 0.00 N	46.01 0.36 0.00 N	51.52 0.27 -5.63 N	36.74 0.15 0.00 N	31.75 0.24 0.00 N	33.30 0.29 0.00 N	38.51 0.35 0.00 N	45.56 0.40 0.00 N	44.77 0.31 0.00 N	55.38 0.45 0.00 N	59.50 0.52 0.00 N	49.67 0.21 0.00 N	43.21 0.31 0.00 N	43.28 0.05 0.00 N	45.71 0.11 0.00 N	44.84 0.03 0.00 N	51.89 -0.24 0.00 N	55.64 0.21 0.00 N	49.08 0.51 0.00 N	36.16 0.36 0.00 N	27.95 0.28 0.00 N
HUDSON_AVE_GT_3 23810	39.50 2.13 0.00 N	45.99 2.36 0.00 N	49.11 2.34 0.00 N	49.20 2.03 0.00 N	47.59 1.94 0.00 N	47.44 1.99 0.00 N	38.44 1.85 0.00 N	33.03 1.52 0.00 N	34.73 1.73 0.00 N	40.45 2.29 0.00 N	47.95 2.78 0.00 N	47.47 3.00 0.00 N	58.44 3.51 0.00 N	62.59 3.62 0.00 N	52.95 3.50 0.00 N	45.85 2.95 0.00 N	46.38 3.15 0.00 N	48.82 3.22 0.00 N	48.00 3.20 0.00 N	55.98 3.85 0.00 N	58.96 3.52 0.00 N	51.45 2.88 0.00 N	37.89 2.08 0.00 N	29.05 1.39 0.00 N
HUDSON_AVE_GT_4 23540	39.50 2.13 0.00 N	45.99 2.36 0.00 N	49.11 2.34 0.00 N	49.20 2.03 0.00 N	47.59 1.94 0.00 N	47.44 1.99 0.00 N	38.44 1.85 0.00 N	33.03 1.52 0.00 N	34.73 1.73 0.00 N	40.45 2.29 0.00 N	47.95 2.78 0.00 N	47.47 3.00 0.00 N	58.44 3.51 0.00 N	62.59 3.62 0.00 N	52.95 3.50 0.00 N	45.85 2.95 0.00 N	46.38 3.15 0.00 N	48.82 3.22 0.00 N	48.00 3.20 0.00 N	55.98 3.85 0.00 N	58.96 3.52 0.00 N	51.45 2.88 0.00 N	37.89 2.08 0.00 N	29.05 1.39 0.00 N
HUDSON_AVE_GT_5 23657	39.50 2.13 0.00 N	45.99 2.36 0.00 N	49.11 2.34 0.00 N	49.20 2.03 0.00 N	47.59 1.94 0.00 N	47.44 1.99 0.00 N	38.44 1.85 0.00 N	33.03 1.52 0.00 N	34.73 1.73 0.00 N	40.45 2.29 0.00 N	47.95 2.78 0.00 N	47.47 3.00 0.00 N	58.44 3.51 0.00 N	62.59 3.62 0.00 N	52.95 3.50 0.00 N	45.85 2.95 0.00 N	46.38 3.15 0.00 N	48.82 3.22 0.00 N	48.00 3.20 0.00 N	55.98 3.85 0.00 N	58.96 3.52 0.00 N	51.45 2.88 0.00 N	37.89 2.08 0.00 N	29.05 1.39 0.00 N
HUDSON_AVE_10 24168	39.37 2.00 0.00 N	45.83 2.19 0.00 N	48.91 2.15 0.00 N	48.99 1.82 0.00 N	47.39 1.74 0.00 N	47.25 1.80 0.00 N	38.30 1.70 0.00 N	32.91 1.41 0.00 N	34.62 1.61 0.00 N	40.29 2.13 0.00 N	47.72 2.55 0.00 N	47.24 2.78 0.00 N	58.15 3.23 0.00 N	62.27 3.29 0.00 N	52.65 3.20 0.00 N	45.61 2.71 0.00 N	46.14 2.91 0.00 N	48.57 2.98 0.00 N	47.77 2.96 0.00 N	55.72 3.59 0.00 N	58.67 3.24 0.00 N	51.21 2.63 0.00 N	37.73 1.92 0.00 N	28.92 1.25 0.00 N
HUNTER_MOUNT___DRP 323613	38.89 1.52 0.00 N	45.27 1.63 0.00 N	48.36 1.59 0.00 N	48.54 1.37 0.00 N	47.01 1.36 0.00 N	46.85 1.40 0.00 N	37.89 1.30 0.00 N	32.62 1.12 0.00 N	34.30 1.29 0.00 N	39.84 1.68 0.00 N	47.25 2.08 0.00 N	46.71 2.25 0.00 N	57.59 2.66 0.00 N	61.67 2.69 0.00 N	51.98 2.54 0.00 N	45.01 2.11 0.00 N	45.56 2.33 0.00 N	48.00 2.40 0.00 N	47.23 2.42 0.00 N	54.80 2.67 0.00 N	58.11 2.67 0.00 N	50.67 2.09 0.00 N	37.19 1.38 0.00 N	28.72 1.06 0.00 N
HUNTLEY___63 23557	34.78 -2.59 0.00 N	40.87 -2.77 0.00 N	44.00 -2.77 0.00 N	44.23 -2.94 0.00 N	42.76 -2.89 0.00 N	42.77 -2.69 0.00 N	34.32 -2.27 0.00 N	29.04 -2.46 0.00 N	30.25 -2.76 0.00 N	34.67 -3.49 0.00 N	41.02 -4.14 0.00 N	40.09 -4.38 0.00 N	49.77 -5.16 0.00 N	54.30 -4.68 0.00 N	45.35 -4.10 0.00 N	39.08 -3.82 0.00 N	39.72 -3.51 0.00 N	41.76 -3.84 0.00 N	41.10 -3.71 0.00 N	48.07 -4.06 0.00 N	51.48 -3.95 0.00 N	44.66 -3.92 0.00 N	33.11 -2.70 0.00 N	25.65 -2.01 0.00 N
HUNTLEY___64 23558	34.78 -2.59 0.00 N	40.87 -2.77 0.00 N	44.00 -2.77 0.00 N	44.23 -2.94 0.00 N	42.76 -2.89 0.00 N	42.77 -2.69 0.00 N	34.32 -2.27 0.00 N	29.04 -2.46 0.00 N	30.25 -2.76 0.00 N	34.67 -3.49 0.00 N	41.02 -4.14 0.00 N	40.09 -4.38 0.00 N	49.77 -5.16 0.00 N	54.30 -4.68 0.00 N	45.35 -4.10 0.00 N	39.08 -3.82 0.00 N	39.72 -3.51 0.00 N	41.76 -3.84 0.00 N	41.10 -3.71 0.00 N	48.07 -4.06 0.00 N	51.48 -3.95 0.00 N	44.66 -3.92 0.00 N	33.11 -2.70 0.00 N	25.65 -2.01 0.00 N
HUNTLEY___65 23559	34.78 -2.59 0.00 N	40.87 -2.77 0.00 N	44.00 -2.77 0.00 N	44.23 -2.94 0.00 N	42.76 -2.89 0.00 N	42.77 -2.69 0.00 N	34.32 -2.27 0.00 N	29.04 -2.46 0.00 N	30.25 -2.76 0.00 N	34.67 -3.49 0.00 N	41.02 -4.14 0.00 N	40.09 -4.38 0.00 N	49.77 -5.16 0.00 N	54.30 -4.68 0.00 N	45.35 -4.10 0.00 N	39.08 -3.82 0.00 N	39.72 -3.51 0.00 N	41.76 -3.84 0.00 N	41.10 -3.71 0.00 N	48.07 -4.06 0.00 N	51.48 -3.95 0.00 N	44.66 -3.92 0.00 N	33.11 -2.70 0.00 N	25.65 -2.01 0.00 N
HUNTLEY___66 23560	34.78 -2.59 0.00 N	40.87 -2.77 0.00 N	44.00 -2.77 0.00 N	44.23 -2.94 0.00 N	42.76 -2.89 0.00 N	42.77 -2.69 0.00 N	34.32 -2.27 0.00 N	29.04 -2.46 0.00 N	30.25 -2.76 0.00 N	34.67 -3.49 0.00 N	41.02 -4.14 0.00 N	40.09 -4.38 0.00 N	49.77 -5.16 0.00 N	54.30 -4.68 0.00 N	45.35 -4.10 0.00 N	39.08 -3.82 0.00 N	39.72 -3.51 0.00 N	41.76 -3.84 0.00 N	41.10 -3.71 0.00 N	48.07 -4.06 0.00 N	51.48 -3.95 0.00 N	44.66 -3.92 0.00 N	33.11 -2.70 0.00 N	25.65 -2.01 0.00 N
HUNTLEY___67 23561	34.27 -3.10 0.00 N	40.33 -3.30 0.00 N	43.44 -3.33 0.00 N	43.67 -3.50 0.00 N	42.22 -3.43 0.00 N	42.19 -3.26 0.00 N	33.88 -2.71 0.00 N	28.68 -2.83 0.00 N	29.84 -3.17 0.00 N	34.15 -4.01 0.00 N	40.38 -4.79 0.00 N	39.44 -5.02 0.00 N	48.91 -6.01 0.00 N	53.32 -5.66 0.00 N	44.54 -4.91 0.00 N	38.38 -4.52 0.00 N	39.00 -4.23 0.00 N	41.00 -4.60 0.00 N	40.34 -4.47 0.00 N	47.16 -4.97 0.00 N	50.49 -4.95 0.00 N	43.80 -4.77 0.00 N	32.53 -3.28 0.00 N	25.24 -2.42 0.00 N
HUNTLEY___68 23562	34.27 -3.10 0.00 N	40.33 -3.30 0.00 N	43.44 -3.33 0.00 N	43.67 -3.50 0.00 N	42.22 -3.43 0.00 N	42.19 -3.26 0.00 N	33.88 -2.71 0.00 N	28.68 -2.83 0.00 N	29.84 -3.17 0.00 N	34.15 -4.01 0.00 N	40.38 -4.79 0.00 N	39.44 -5.02 0.00 N	48.91 -6.01 0.00 N	53.32 -5.66 0.00 N	44.54 -4.91 0.00 N	38.38 -4.52 0.00 N	39.00 -4.23 0.00 N	41.00 -4.60 0.00 N	40.34 -4.47 0.00 N	47.16 -4.97 0.00 N	50.49 -4.95 0.00 N	43.80 -4.77 0.00 N	32.53 -3.28 0.00 N	25.24 -2.42 0.00 N
HYLAND___LFGE 323620	36.09 -1.27 0.00 N	42.38 -1.26 0.00 N	45.95 -0.83 0.00 N	46.17 -1.00 0.00 N	44.61 -1.04 0.00 N	44.55 -0.90 0.00 N	35.94 -0.65 0.00 N	30.71 -0.80 0.00 N	31.93 -1.08 0.00 N	36.87 -1.29 0.00 N	43.76 -1.41 0.00 N	42.88 -1.58 0.00 N	53.09 -1.84 0.00 N	57.46 -1.52 0.00 N	48.04 -1.41 0.00 N	41.32 -1.58 0.00 N	42.11 -1.12 0.00 N	44.26 -1.33 0.00 N	43.54 -1.27 0.00 N	51.01 -1.12 0.00 N	54.49 -0.94 0.00 N	47.14 -1.43 0.00 N	34.75 -1.06 0.00 N	26.99 -0.67 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
INDECK___CORINTH 23802	39.31 1.94 0.00 N	47.72 4.08 0.00 N	51.50 4.73 0.00 N	51.68 4.52 0.00 N	49.69 4.05 0.00 N	50.05 4.59 0.00 N	40.07 3.48 0.00 N	34.65 3.15 0.00 N	36.53 3.51 0.00 N	42.36 4.20 0.00 N	49.49 4.33 0.00 N	48.97 4.51 0.00 N	59.71 4.78 0.00 N	63.99 5.01 0.00 N	53.78 4.33 0.00 N	46.51 3.61 0.00 N	47.32 4.09 0.00 N	49.94 4.35 0.00 N	50.59 5.78 0.00 N	58.76 6.62 0.00 N	61.60 6.17 0.00 N	53.40 4.82 0.00 N	39.11 3.31 0.00 N	30.31 2.65 0.00 N	
INDECK___ILION 23567	37.79 0.43 0.00 N	44.24 0.60 0.00 N	47.59 0.82 0.00 N	47.85 0.68 0.00 N	46.30 0.65 0.00 N	46.17 0.72 0.00 N	37.25 0.65 0.00 N	32.12 0.61 0.00 N	33.65 0.64 0.00 N	38.94 0.78 0.00 N	46.12 0.96 0.00 N	45.41 0.95 0.00 N	56.04 1.11 0.00 N	60.00 1.02 0.00 N	50.46 1.01 0.00 N	43.68 0.78 0.00 N	44.19 0.96 0.00 N	46.67 1.07 0.00 N	46.01 1.20 0.00 N	53.72 1.59 0.00 N	56.72 1.29 0.00 N	49.43 0.86 0.00 N	36.32 0.51 0.00 N	28.05 0.39 0.00 N	
INDECK___OLEAN 23982	35.58 -1.79 0.00 N	42.15 -1.49 0.00 N	45.36 -1.41 0.00 N	45.33 -1.84 0.00 N	43.75 -1.90 0.00 N	43.47 -1.98 0.00 N	35.19 -1.40 0.00 N	29.86 -1.64 0.00 N	31.17 -1.83 0.00 N	36.25 -1.91 0.00 N	43.18 -1.99 0.00 N	42.16 -2.31 0.00 N	52.10 -2.83 0.00 N	56.50 -2.47 0.00 N	47.50 -1.95 0.00 N	40.47 -2.43 0.00 N	41.56 -1.67 0.00 N	43.49 -2.11 0.00 N	42.66 -2.15 0.00 N	50.38 -1.74 0.00 N	53.92 -1.51 0.00 N	46.42 -2.16 0.00 N	34.10 -1.70 0.00 N	26.17 -1.50 0.00 N	
INDECK___OSWEGO 23783	36.41 -0.96 0.00 N	42.53 -1.11 0.00 N	45.62 -1.15 0.00 N	45.95 -1.21 0.00 N	44.43 -1.22 0.00 N	44.26 -1.19 0.00 N	35.68 -0.91 0.00 N	30.63 -0.88 0.00 N	32.00 -1.01 0.00 N	36.91 -1.25 0.00 N	43.68 -1.48 0.00 N	42.98 -1.48 0.00 N	53.12 -1.81 0.00 N	57.14 -1.84 0.00 N	47.91 -1.54 0.00 N	41.51 -1.39 0.00 N	41.94 -1.29 0.00 N	44.22 -1.38 0.00 N	43.50 -1.32 0.00 N	50.83 -1.30 0.00 N	54.03 -1.41 0.00 N	47.16 -1.41 0.00 N	34.83 -0.97 0.00 N	26.91 -0.75 0.00 N	
INDECK___YERKES 23781	34.78 -2.59 0.00 N	40.87 -2.77 0.00 N	44.00 -2.77 0.00 N	44.23 -2.94 0.00 N	42.76 -2.89 0.00 N	42.77 -2.69 0.00 N	34.32 -2.27 0.00 N	29.04 -2.46 0.00 N	30.25 -2.76 0.00 N	34.67 -3.49 0.00 N	41.02 -4.14 0.00 N	40.09 -4.38 0.00 N	49.77 -5.16 0.00 N	54.30 -4.68 0.00 N	45.35 -4.10 0.00 N	39.08 -3.82 0.00 N	39.72 -3.51 0.00 N	41.76 -3.84 0.00 N	41.10 -3.71 0.00 N	48.07 -4.06 0.00 N	51.48 -3.95 0.00 N	44.66 -3.92 0.00 N	33.11 -2.70 0.00 N	25.65 -2.01 0.00 N	
INDIAN POINT_GT_1 24139	38.95 1.59 0.00 N	45.44 1.81 0.00 N	48.61 1.85 0.00 N	48.74 1.57 0.00 N	47.19 1.54 0.00 N	47.04 1.59 0.00 N	38.07 1.48 0.00 N	32.72 1.21 0.00 N	34.38 1.37 0.00 N	39.94 1.78 0.00 N	47.33 2.16 0.00 N	46.81 2.34 0.00 N	57.64 2.71 0.00 N	61.75 2.77 0.00 N	52.18 2.73 0.00 N	45.18 2.28 0.00 N	45.70 2.47 0.00 N	48.11 2.51 0.00 N	47.31 2.50 0.00 N	55.18 3.05 0.00 N	58.14 2.71 0.00 N	50.74 2.17 0.00 N	37.36 1.55 0.00 N	28.69 1.03 0.00 N	
INDIAN POINT_GT_2 23659	38.95 1.59 0.00 N	45.44 1.81 0.00 N	48.61 1.85 0.00 N	48.74 1.57 0.00 N	47.19 1.54 0.00 N	47.04 1.59 0.00 N	38.07 1.48 0.00 N	32.72 1.21 0.00 N	34.38 1.37 0.00 N	39.94 1.78 0.00 N	47.33 2.16 0.00 N	46.81 2.34 0.00 N	57.64 2.71 0.00 N	61.75 2.77 0.00 N	52.18 2.73 0.00 N	45.18 2.28 0.00 N	45.70 2.47 0.00 N	48.11 2.51 0.00 N	47.31 2.50 0.00 N	55.18 3.05 0.00 N	58.14 2.71 0.00 N	50.74 2.17 0.00 N	37.36 1.55 0.00 N	28.69 1.03 0.00 N	
INDIAN POINT_GT_3 24019	38.95 1.59 0.00 N	45.44 1.81 0.00 N	48.61 1.85 0.00 N	48.74 1.57 0.00 N	47.19 1.54 0.00 N	47.04 1.59 0.00 N	38.07 1.48 0.00 N	32.72 1.21 0.00 N	34.38 1.37 0.00 N	39.94 1.78 0.00 N	47.33 2.16 0.00 N	46.81 2.34 0.00 N	57.64 2.71 0.00 N	61.75 2.77 0.00 N	52.18 2.73 0.00 N	45.18 2.28 0.00 N	45.70 2.47 0.00 N	48.11 2.51 0.00 N	47.31 2.50 0.00 N	55.18 3.05 0.00 N	58.14 2.71 0.00 N	50.74 2.17 0.00 N	37.36 1.55 0.00 N	28.69 1.03 0.00 N	
INDIAN POINT___2 23530	38.88 1.52 0.00 N	45.37 1.73 0.00 N	48.57 1.80 0.00 N	48.69 1.53 0.00 N	47.14 1.50 0.00 N	47.00 1.54 0.00 N	38.03 1.43 0.00 N	32.67 1.17 0.00 N	34.32 1.31 0.00 N	39.87 1.71 0.00 N	47.22 2.06 0.00 N	46.72 2.25 0.00 N	57.52 2.60 0.00 N	61.62 2.64 0.00 N	52.08 2.63 0.00 N	45.10 2.20 0.00 N	45.60 2.37 0.00 N	47.99 2.39 0.00 N	47.19 2.38 0.00 N	55.04 2.91 0.00 N	58.01 2.58 0.00 N	50.64 2.07 0.00 N	37.29 1.48 0.00 N	28.64 0.98 0.00 N	
INDIAN POINT___3 23531	38.84 1.47 0.00 N	45.31 1.67 0.00 N	48.48 1.71 0.00 N	48.61 1.44 0.00 N	47.06 1.41 0.00 N	46.91 1.46 0.00 N	37.96 1.37 0.00 N	32.62 1.12 0.00 N	34.27 1.27 0.00 N	39.81 1.65 0.00 N	47.17 2.01 0.00 N	46.65 2.19 0.00 N	57.45 2.52 0.00 N	61.54 2.57 0.00 N	52.01 2.56 0.00 N	45.03 2.13 0.00 N	45.54 2.31 0.00 N	47.94 2.34 0.00 N	47.14 2.33 0.00 N	54.97 2.85 0.00 N	57.93 2.50 0.00 N	50.58 2.01 0.00 N	37.23 1.42 0.00 N	28.61 0.95 0.00 N	
IP CORINTH___1 23988	39.47 2.10 0.00 N	47.64 4.01 0.00 N	51.42 4.65 0.00 N	51.58 4.41 0.00 N	49.59 3.94 0.00 N	49.94 4.49 0.00 N	39.99 3.40 0.00 N	34.58 3.07 0.00 N	36.43 3.42 0.00 N	42.25 4.08 0.00 N	49.37 4.20 0.00 N	48.85 4.38 0.00 N	59.55 4.62 0.00 N	63.82 4.84 0.00 N	53.66 4.21 0.00 N	46.40 3.50 0.00 N	47.21 3.98 0.00 N	49.83 4.23 0.00 N	50.47 5.66 0.00 N	58.62 6.49 0.00 N	61.45 6.01 0.00 N	53.28 4.70 0.00 N	39.03 3.23 0.00 N	30.25 2.60 0.00 N	
IP___TICONDEROGA 23804	40.76 3.39 0.00 N	48.72 5.08 0.00 N	52.38 5.61 0.00 N	52.57 5.40 0.00 N	50.93 5.28 0.00 N	51.10 5.64 0.00 N	41.07 4.47 0.00 N	35.51 4.01 0.00 N	37.60 4.59 0.00 N	43.72 5.56 0.00 N	51.35 6.19 0.00 N	50.54 6.08 0.00 N	61.89 6.96 0.00 N	66.42 7.44 0.00 N	55.78 6.33 0.00 N	48.18 5.28 0.00 N	48.96 5.73 0.00 N	51.65 6.05 0.00 N	51.48 6.67 0.00 N	59.96 7.83 0.00 N	62.57 7.13 0.00 N	54.01 5.43 0.00 N	39.69 3.88 0.00 N	30.91 3.25 0.00 N	
JARVIS____ 23743	37.57 0.20 0.00 N	43.89 0.25 0.00 N	47.04 0.27 0.00 N	47.40 0.23 0.00 N	45.88 0.23 0.00 N	45.69 0.24 0.00 N	36.81 0.22 0.00 N	31.67 0.17 0.00 N	33.21 0.20 0.00 N	38.42 0.26 0.00 N	45.49 0.32 0.00 N	44.82 0.36 0.00 N	55.32 0.39 0.00 N	59.39 0.41 0.00 N	49.84 0.39 0.00 N	43.21 0.31 0.00 N	43.57 0.35 0.00 N	45.97 0.37 0.00 N	45.22 0.41 0.00 N	52.68 0.55 0.00 N	55.90 0.46 0.00 N	48.92 0.34 0.00 N	36.03 0.22 0.00 N	27.80 0.14 0.00 N	
JENNISON___1	38.45	45.01	48.45	48.67	47.09	46.90	37.93	32.61	34.21	39.80	47.29	46.52	57.36	61.57	51.68	44.58	45.33	47.72	46.97	55.07	58.32	50.49	37.09	28.52	

23625	1.08 0.00 N	1.38 0.00 N	1.69 0.00 N	1.50 0.00 N	1.44 0.00 N	1.45 0.00 N	1.34 0.00 N	1.11 0.00 N	1.21 0.00 N	1.64 0.00 N	2.12 0.00 N	2.06 0.00 N	2.43 0.00 N	2.59 0.00 N	2.23 0.00 N	1.68 0.00 N	2.11 0.00 N	2.12 0.00 N	2.16 0.00 N	2.94 0.00 N	2.88 0.00 N	1.92 0.00 N	1.29 0.00 N	0.86 0.00 N
JENNISON____ 23626	38.41 1.04 0.00 N	44.96 1.32 0.00 N	48.40 1.63 0.00 N	48.62 1.46 0.00 N	47.04 1.39 0.00 N	46.85 1.40 0.00 N	37.88 1.29 0.00 N	32.58 1.07 0.00 N	34.17 1.16 0.00 N	39.74 1.58 0.00 N	47.23 2.07 0.00 N	46.45 1.99 0.00 N	57.28 2.35 0.00 N	61.48 2.50 0.00 N	51.62 2.17 0.00 N	44.52 1.62 0.00 N	45.27 2.04 0.00 N	47.65 2.05 0.00 N	46.91 2.10 0.00 N	54.98 2.86 0.00 N	58.24 2.80 0.00 N	50.42 1.84 0.00 N	37.04 1.24 0.00 N	28.48 0.82 0.00 N
KEDC_PORT_JEFF_GT2 24210	43.14 2.45 -3.32 N	46.11 2.47 0.00 N	48.99 2.22 0.00 N	48.83 1.66 0.00 N	47.20 1.55 0.00 N	47.50 2.05 0.00 N	38.67 2.08 0.00 N	33.28 1.78 0.00 N	35.08 2.07 0.00 N	41.89 2.80 -0.93 N	49.39 3.25 -0.97 N	67.08 3.55 -19.06 N	59.03 4.11 0.00 N	63.20 4.23 0.00 N	53.37 3.93 0.00 N	47.90 3.32 -1.68 N	48.21 3.43 -1.55 N	49.05 3.45 0.00 N	48.27 3.26 -0.21 N	57.97 4.06 -1.79 N	58.82 3.39 0.00 N	52.59 3.17 -0.85 N	39.01 2.34 -0.87 N	29.15 1.49 0.00 N
KEDC_PORT_JEFF_GT3 24211	43.14 2.45 -3.32 N	46.11 2.47 0.00 N	48.99 2.22 0.00 N	48.83 1.66 0.00 N	47.20 1.55 0.00 N	47.50 2.05 0.00 N	38.67 2.08 0.00 N	33.28 1.78 0.00 N	35.08 2.07 0.00 N	41.89 2.80 -0.93 N	49.39 3.25 -0.97 N	67.08 3.55 -19.06 N	59.03 4.11 0.00 N	63.20 4.23 0.00 N	53.37 3.93 0.00 N	47.90 3.32 -1.68 N	48.21 3.43 -1.55 N	49.05 3.45 0.00 N	48.27 3.26 -0.21 N	57.97 4.06 -1.79 N	58.82 3.39 0.00 N	52.59 3.17 -0.85 N	39.01 2.34 -0.87 N	29.15 1.49 0.00 N
KEDC_GLWD_GT4 24219	43.06 2.37 -3.32 N	46.21 2.57 0.00 N	49.23 2.46 0.00 N	49.26 2.09 0.00 N	47.66 2.01 0.00 N	47.64 2.19 0.00 N	38.65 2.06 0.00 N	33.23 1.72 0.00 N	35.00 1.99 0.00 N	41.68 2.58 -0.93 N	49.24 3.11 -0.97 N	66.85 3.33 -19.06 N	58.85 3.92 0.00 N	63.02 4.04 0.00 N	53.28 3.82 0.00 N	47.83 3.25 -1.68 N	48.22 3.45 -1.55 N	49.12 3.53 0.00 N	48.52 3.50 -0.21 N	58.14 4.23 -1.79 N	59.33 3.89 0.00 N	52.67 3.24 -0.85 N	39.02 2.34 -0.87 N	29.21 1.55 0.00 N
KEDC_GLWD_GT5 24220	43.06 2.37 -3.32 N	46.21 2.57 0.00 N	49.23 2.46 0.00 N	49.26 2.09 0.00 N	47.66 2.01 0.00 N	47.64 2.19 0.00 N	38.65 2.06 0.00 N	33.23 1.72 0.00 N	35.00 1.99 0.00 N	41.68 2.58 -0.93 N	49.24 3.11 -0.97 N	66.85 3.33 -19.06 N	58.85 3.92 0.00 N	63.02 4.04 0.00 N	53.28 3.82 0.00 N	47.83 3.25 -1.68 N	48.22 3.45 -1.55 N	49.12 3.53 0.00 N	48.52 3.50 -0.21 N	58.14 4.23 -1.79 N	59.33 3.89 0.00 N	52.67 3.24 -0.85 N	39.02 2.34 -0.87 N	29.21 1.55 0.00 N
KENSICO____ 23655	39.13 1.77 0.00 N	45.61 1.97 0.00 N	48.77 2.00 0.00 N	48.89 1.72 0.00 N	47.32 1.67 0.00 N	47.18 1.73 0.00 N	38.19 1.60 0.00 N	32.82 1.31 0.00 N	34.50 1.50 0.00 N	40.11 1.95 0.00 N	47.53 2.37 0.00 N	47.02 2.56 0.00 N	57.91 2.98 0.00 N	62.02 3.04 0.00 N	52.41 2.97 0.00 N	45.39 2.49 0.00 N	45.91 2.68 0.00 N	48.33 2.74 0.00 N	47.53 2.72 0.00 N	55.43 3.30 0.00 N	58.39 2.96 0.00 N	50.98 2.40 0.00 N	37.52 1.71 0.00 N	28.81 1.15 0.00 N
KIAC_JFK_GT1 23816	39.45 2.08 0.00 N	45.90 2.26 0.00 N	48.94 2.17 0.00 N	48.99 1.82 0.00 N	47.40 1.76 0.00 N	47.26 1.80 0.00 N	38.31 1.72 0.00 N	32.88 1.37 0.00 N	34.60 1.59 0.00 N	40.21 2.05 0.00 N	47.54 2.37 0.00 N	47.06 2.60 0.00 N	57.92 2.99 0.00 N	61.96 2.98 0.00 N	52.35 2.90 0.00 N	45.37 2.47 0.00 N	45.89 2.66 0.00 N	48.31 2.71 0.00 N	47.58 2.77 0.00 N	55.50 3.37 0.00 N	58.46 3.02 0.00 N	51.04 2.46 0.00 N	37.68 1.87 0.00 N	28.84 1.18 0.00 N
KIAC_JFK_GT2 23817	39.45 2.08 0.00 N	45.90 2.26 0.00 N	48.94 2.17 0.00 N	48.99 1.82 0.00 N	47.40 1.76 0.00 N	47.26 1.80 0.00 N	38.31 1.72 0.00 N	32.88 1.37 0.00 N	34.60 1.59 0.00 N	40.21 2.05 0.00 N	47.54 2.37 0.00 N	47.06 2.60 0.00 N	57.92 2.99 0.00 N	61.96 2.98 0.00 N	52.35 2.90 0.00 N	45.37 2.47 0.00 N	45.89 2.66 0.00 N	48.31 2.71 0.00 N	47.58 2.77 0.00 N	55.50 3.37 0.00 N	58.46 3.02 0.00 N	51.04 2.46 0.00 N	37.68 1.87 0.00 N	28.84 1.18 0.00 N
KINTIGH____ 23543	34.05 -3.32 0.00 N	39.87 -3.76 0.00 N	42.86 -3.91 0.00 N	43.11 -4.06 0.00 N	41.68 -3.96 0.00 N	41.67 -3.79 0.00 N	33.51 -3.09 0.00 N	28.59 -2.92 0.00 N	29.87 -3.14 0.00 N	34.08 -4.08 0.00 N	40.17 -4.99 0.00 N	39.34 -5.13 0.00 N	48.85 -6.08 0.00 N	53.13 -5.85 0.00 N	44.35 -5.09 0.00 N	38.31 -4.59 0.00 N	38.84 -4.38 0.00 N	40.91 -4.69 0.00 N	40.26 -4.55 0.00 N	47.05 -5.08 0.00 N	50.31 -5.13 0.00 N	43.76 -4.82 0.00 N	32.51 -3.30 0.00 N	25.37 -2.29 0.00 N
LEDERLE____ 23769	39.20 1.84 0.00 N	45.79 2.15 0.00 N	49.16 2.39 0.00 N	49.30 2.13 0.00 N	47.72 2.07 0.00 N	47.57 2.12 0.00 N	38.50 1.90 0.00 N	33.06 1.55 0.00 N	34.62 1.61 0.00 N	40.18 2.02 0.00 N	47.61 2.45 0.00 N	47.09 2.63 0.00 N	57.99 3.07 0.00 N	62.14 3.16 0.00 N	52.52 3.08 0.00 N	45.46 2.55 0.00 N	45.98 2.76 0.00 N	48.39 2.79 0.00 N	47.57 2.76 0.00 N	55.49 3.36 0.00 N	58.53 3.09 0.00 N	51.08 2.51 0.00 N	37.60 1.79 0.00 N	28.95 1.29 0.00 N
LINDEN COGEN____ 23786	39.30 1.93 0.00 N	45.77 2.13 0.00 N	48.84 2.07 0.00 N	48.96 1.79 0.00 N	47.32 1.67 0.00 N	47.17 1.72 0.00 N	38.26 1.67 0.00 N	32.85 1.34 0.00 N	34.56 1.55 0.00 N	40.30 2.14 0.00 N	47.76 2.60 0.00 N	47.28 2.82 0.00 N	58.21 3.28 0.00 N	62.35 3.37 0.00 N	52.75 3.30 0.00 N	45.69 2.79 0.00 N	46.20 2.97 0.00 N	48.65 3.06 0.00 N	47.85 3.04 0.00 N	55.79 3.66 0.00 N	58.74 3.30 0.00 N	51.25 2.68 0.00 N	37.74 1.93 0.00 N	28.92 1.26 0.00 N
LIPA_MISC_IPP 23656	42.77 2.08 -3.32 N	45.64 2.00 0.00 N	48.51 1.74 0.00 N	48.34 1.18 0.00 N	46.73 1.08 0.00 N	47.04 1.59 0.00 N	38.31 1.72 0.00 N	32.97 1.47 0.00 N	34.74 1.73 0.00 N	41.52 2.42 -0.93 N	48.96 2.82 -0.97 N	66.65 3.12 -19.06 N	58.47 3.54 0.00 N	62.59 3.61 0.00 N	52.89 3.43 0.00 N	47.52 2.93 -1.68 N	47.84 3.06 -1.55 N	48.69 3.09 0.00 N	48.05 3.03 -0.21 N	57.70 3.79 -1.79 N	58.62 3.19 0.00 N	52.20 2.77 -0.85 N	38.68 2.00 -0.87 N	28.88 1.22 0.00 N
LITTLE FALLS____HYD 24013	38.04 0.67 0.00 N	44.65 1.02 0.00 N	48.15 1.38 0.00 N	48.25 1.09 0.00 N	46.67 1.02 0.00 N	46.59 1.14 0.00 N	37.68 1.08 0.00 N	32.55 1.05 0.00 N	34.18 1.17 0.00 N	39.57 1.41 0.00 N	46.92 1.75 0.00 N	46.16 1.70 0.00 N	56.92 1.99 0.00 N	60.73 1.75 0.00 N	51.22 1.77 0.00 N	44.22 1.32 0.00 N	44.93 1.70 0.00 N	47.54 1.94 0.00 N	46.99 2.18 0.00 N	55.08 2.96 0.00 N	57.75 2.31 0.00 N	50.02 1.45 0.00 N	36.63 0.82 0.00 N	28.26 0.60 0.00 N

LI_NEWBRDGE___DRP 323616	43.10 2.41 -3.32 N	46.16 2.53 0.00 N	49.09 2.32 0.00 N	49.03 1.86 0.00 N	47.44 1.79 0.00 N	47.55 2.10 0.00 N	38.66 2.06 0.00 N	33.22 1.72 0.00 N	35.00 1.99 0.00 N	41.68 2.59 -0.93 N	49.16 3.03 -0.97 N	66.77 3.25 -19.06 N	58.75 3.82 0.00 N	62.91 3.93 0.00 N	53.19 3.74 0.00 N	47.76 3.17 -1.68 N	48.12 3.35 -1.55 N	49.02 3.42 0.00 N	48.42 3.41 -0.21 N	58.01 4.10 -1.79 N	59.15 3.71 0.00 N	52.55 3.12 -0.85 N	39.00 2.33 -0.87 N	29.19 1.53 0.00 N
LONG_LAKE_PHOENIX 24014	36.57 -0.80 0.00 N	42.71 -0.93 0.00 N	45.80 -0.97 0.00 N	46.11 -1.06 0.00 N	44.61 -1.04 0.00 N	44.44 -1.01 0.00 N	35.83 -0.77 0.00 N	30.75 -0.75 0.00 N	32.13 -0.88 0.00 N	37.08 -1.08 0.00 N	43.90 -1.27 0.00 N	43.19 -1.28 0.00 N	53.38 -1.55 0.00 N	57.40 -1.58 0.00 N	48.15 -1.31 0.00 N	41.70 -1.21 0.00 N	42.15 -1.08 0.00 N	44.45 -1.14 0.00 N	43.75 -1.06 0.00 N	51.10 -1.03 0.00 N	54.30 -1.13 0.00 N	47.36 -1.21 0.00 N	35.00 -0.81 0.00 N	27.01 -0.65 0.00 N
LOVETT___3 23632	38.68 1.31 0.00 N	45.16 1.52 0.00 N	48.37 1.60 0.00 N	48.50 1.33 0.00 N	46.97 1.32 0.00 N	46.82 1.37 0.00 N	37.88 1.29 0.00 N	32.54 1.03 0.00 N	34.16 1.15 0.00 N	39.67 1.51 0.00 N	46.98 1.81 0.00 N	46.46 1.99 0.00 N	57.18 2.26 0.00 N	61.25 2.28 0.00 N	51.78 2.33 0.00 N	44.82 1.92 0.00 N	45.32 2.09 0.00 N	47.71 2.11 0.00 N	46.91 2.10 0.00 N	54.68 2.55 0.00 N	57.65 2.22 0.00 N	50.36 1.78 0.00 N	37.08 1.27 0.00 N	28.50 0.84 0.00 N
LOVETT___4 23642	38.95 1.59 0.00 N	45.47 1.83 0.00 N	48.69 1.92 0.00 N	48.82 1.66 0.00 N	47.27 1.62 0.00 N	47.12 1.67 0.00 N	38.13 1.54 0.00 N	32.75 1.24 0.00 N	34.39 1.38 0.00 N	39.94 1.78 0.00 N	47.31 2.15 0.00 N	46.79 2.32 0.00 N	57.61 2.68 0.00 N	61.72 2.74 0.00 N	52.17 2.72 0.00 N	45.15 2.25 0.00 N	45.67 2.44 0.00 N	48.07 2.47 0.00 N	47.26 2.45 0.00 N	55.10 2.97 0.00 N	58.10 2.67 0.00 N	50.73 2.16 0.00 N	37.35 1.54 0.00 N	28.69 1.03 0.00 N
LOVETT___5 23593	38.95 1.59 0.00 N	45.47 1.83 0.00 N	48.69 1.92 0.00 N	48.82 1.66 0.00 N	47.27 1.62 0.00 N	47.12 1.67 0.00 N	38.13 1.54 0.00 N	32.75 1.24 0.00 N	34.39 1.38 0.00 N	39.94 1.78 0.00 N	47.31 2.15 0.00 N	46.79 2.32 0.00 N	57.61 2.68 0.00 N	61.72 2.74 0.00 N	52.17 2.72 0.00 N	45.15 2.25 0.00 N	45.67 2.44 0.00 N	48.07 2.47 0.00 N	47.26 2.45 0.00 N	55.10 2.97 0.00 N	58.10 2.67 0.00 N	50.73 2.16 0.00 N	37.35 1.54 0.00 N	28.69 1.03 0.00 N
LOWER_RAQUET___HYD 24057	38.43 1.06 0.00 N	44.74 1.11 0.00 N	47.87 1.10 0.00 N	48.38 1.21 0.00 N	46.64 0.99 0.00 N	46.04 0.59 0.00 N	36.92 0.32 0.00 N	31.93 0.42 0.00 N	33.54 0.53 0.00 N	38.58 0.42 0.00 N	45.55 0.38 0.00 N	44.39 -0.08 0.00 N	54.99 0.06 0.00 N	59.06 0.09 0.00 N	49.20 -0.25 0.00 N	42.84 -0.06 0.00 N	42.87 -0.35 0.00 N	45.31 -0.29 0.00 N	44.46 -0.35 0.00 N	51.62 -0.51 0.00 N	55.42 -0.02 0.00 N	48.91 0.34 0.00 N	36.20 0.39 0.00 N	28.33 0.67 0.00 N
LOWER___HUDSON 24059	37.89 0.52 0.00 N	44.35 0.72 0.00 N	47.67 0.90 0.00 N	47.92 0.75 0.00 N	46.50 0.85 0.00 N	46.38 0.93 0.00 N	37.39 0.80 0.00 N	32.27 0.77 0.00 N	33.85 0.84 0.00 N	39.02 0.86 0.00 N	46.11 0.94 0.00 N	45.41 0.95 0.00 N	56.04 1.11 0.00 N	59.94 0.96 0.00 N	50.46 1.01 0.00 N	43.71 0.81 0.00 N	44.26 1.03 0.00 N	46.64 1.04 0.00 N	45.84 1.03 0.00 N	53.61 1.48 0.00 N	56.42 0.98 0.00 N	49.30 0.72 0.00 N	36.28 0.47 0.00 N	28.17 0.51 0.00 N
LWR___OSWEGATCHIE_HYD 23850	38.26 0.89 0.00 N	44.59 0.96 0.00 N	47.73 0.96 0.00 N	48.13 0.96 0.00 N	46.44 0.79 0.00 N	46.01 0.56 0.00 N	36.98 0.39 0.00 N	31.95 0.44 0.00 N	33.56 0.55 0.00 N	38.66 0.50 0.00 N	45.68 0.51 0.00 N	44.52 0.06 0.00 N	55.19 0.27 0.00 N	59.30 0.32 0.00 N	49.53 0.08 0.00 N	43.02 0.12 0.00 N	43.19 -0.03 0.00 N	45.57 -0.03 0.00 N	44.78 -0.02 0.00 N	52.27 0.14 0.00 N	55.92 0.48 0.00 N	49.18 0.61 0.00 N	36.27 0.46 0.00 N	28.20 0.54 0.00 N
LYONS_FALL_HYD 23570	37.83 0.46 0.00 N	44.13 0.49 0.00 N	47.25 0.48 0.00 N	47.59 0.42 0.00 N	46.01 0.36 0.00 N	45.81 0.35 0.00 N	36.92 0.32 0.00 N	31.83 0.33 0.00 N	33.41 0.40 0.00 N	38.64 0.47 0.00 N	45.74 0.58 0.00 N	44.84 0.38 0.00 N	55.51 0.58 0.00 N	59.60 0.62 0.00 N	49.93 0.48 0.00 N	43.28 0.37 0.00 N	43.63 0.41 0.00 N	46.01 0.41 0.00 N	45.28 0.47 0.00 N	52.96 0.83 0.00 N	56.37 0.94 0.00 N	49.25 0.68 0.00 N	36.22 0.41 0.00 N	27.96 0.30 0.00 N
MADISON___COUNTY_LFGE 323628	37.57 0.21 0.00 N	43.88 0.24 0.00 N	47.08 0.31 0.00 N	47.39 0.22 0.00 N	45.87 0.22 0.00 N	45.71 0.25 0.00 N	36.86 0.27 0.00 N	31.71 0.21 0.00 N	33.20 0.19 0.00 N	38.38 0.22 0.00 N	45.48 0.31 0.00 N	44.73 0.26 0.00 N	55.27 0.34 0.00 N	59.37 0.39 0.00 N	49.79 0.34 0.00 N	43.13 0.23 0.00 N	43.63 0.40 0.00 N	46.01 0.41 0.00 N	45.26 0.46 0.00 N	52.90 0.77 0.00 N	56.16 0.73 0.00 N	48.94 0.37 0.00 N	36.05 0.24 0.00 N	27.85 0.18 0.00 N
MAPLE_RIDGE_WT_1 323574	37.53 0.16 0.00 N	43.88 0.25 0.00 N	46.97 0.20 0.00 N	47.43 0.26 0.00 N	45.90 0.25 0.00 N	45.70 0.24 0.00 N	36.77 0.18 0.00 N	31.69 0.19 0.00 N	33.24 0.23 0.00 N	38.46 0.30 0.00 N	45.52 0.35 0.00 N	44.77 0.31 0.00 N	55.31 0.38 0.00 N	59.39 0.41 0.00 N	49.74 0.30 0.00 N	43.20 0.30 0.00 N	43.47 0.24 0.00 N	45.87 0.27 0.00 N	45.07 0.27 0.00 N	52.43 0.31 0.00 N	55.85 0.42 0.00 N	49.01 0.43 0.00 N	36.09 0.28 0.00 N	27.85 0.19 0.00 N
MAPLE_RIDGE_WT_2 323611	37.53 0.16 0.00 N	43.88 0.25 0.00 N	46.97 0.20 0.00 N	47.43 0.26 0.00 N	45.90 0.25 0.00 N	45.70 0.24 0.00 N	36.77 0.18 0.00 N	31.69 0.19 0.00 N	33.24 0.23 0.00 N	38.46 0.30 0.00 N	45.52 0.35 0.00 N	44.77 0.31 0.00 N	55.31 0.38 0.00 N	59.39 0.41 0.00 N	49.74 0.30 0.00 N	43.20 0.30 0.00 N	43.47 0.24 0.00 N	45.87 0.27 0.00 N	45.07 0.27 0.00 N	52.43 0.31 0.00 N	55.85 0.42 0.00 N	49.01 0.43 0.00 N	36.09 0.28 0.00 N	27.85 0.19 0.00 N
MG_INDUSTRY___DRP 24185	37.45 0.08 0.00 N	43.75 0.12 0.00 N	46.95 0.18 0.00 N	47.24 0.07 0.00 N	45.77 0.12 0.00 N	45.54 0.09 0.00 N	36.63 0.03 0.00 N	31.52 0.02 0.00 N	33.04 0.04 0.00 N	38.12 -0.04 0.00 N	45.06 -0.10 0.00 N	44.45 -0.01 0.00 N	54.83 -0.09 0.00 N	58.74 -0.23 0.00 N	49.47 0.02 0.00 N	42.89 -0.01 0.00 N	43.32 0.09 0.00 N	45.65 0.05 0.00 N	44.89 0.08 0.00 N	52.38 0.25 0.00 N	55.26 -0.18 0.00 N	48.31 -0.26 0.00 N	35.58 -0.23 0.00 N	27.55 -0.11 0.00 N
MID___OSWEGATCHIE_HYD 23849	38.26 0.89 0.00 N	44.59 0.96 0.00 N	47.73 0.96 0.00 N	48.13 0.96 0.00 N	46.44 0.79 0.00 N	46.01 0.56 0.00 N	36.98 0.39 0.00 N	31.95 0.44 0.00 N	33.56 0.55 0.00 N	38.66 0.50 0.00 N	45.68 0.51 0.00 N	44.52 0.06 0.00 N	55.19 0.27 0.00 N	59.30 0.32 0.00 N	49.53 0.08 0.00 N	43.02 0.12 0.00 N	43.19 -0.03 0.00 N	45.57 -0.03 0.00 N	44.78 -0.02 0.00 N	52.27 0.14 0.00 N	55.92 0.48 0.00 N	49.18 0.61 0.00 N	36.27 0.46 0.00 N	28.20 0.54 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	38.43 1.06 0.00 N	44.74 1.11 0.00 N	47.87 1.10 0.00 N	48.38 1.21 0.00 N	46.64 0.99 0.00 N	46.04 0.59 0.00 N	36.92 0.32 0.00 N	31.93 0.42 0.00 N	33.54 0.53 0.00 N	38.58 0.42 0.00 N	45.55 0.38 0.00 N	44.39 -0.08 0.06 N	54.99 0.06 0.00 N	59.06 0.09 0.00 N	49.20 -0.25 0.00 N	42.84 -0.06 0.00 N	42.87 -0.35 0.00 N	45.31 -0.29 0.00 N	44.46 -0.35 0.00 N	51.62 -0.51 0.00 N	55.42 -0.02 0.00 N	48.91 0.34 0.00 N	36.20 0.39 0.00 N	28.33 0.67 0.00 N	
MILLIKEN___1 23584	35.04 -2.33 0.00 N	40.83 -2.81 0.00 N	43.80 -2.97 0.00 N	44.10 -3.06 0.00 N	42.67 -2.98 0.00 N	42.53 -2.92 0.00 N	34.39 -2.21 0.00 N	29.95 -1.55 0.00 N	31.38 -1.63 0.00 N	35.66 -2.50 0.00 N	42.15 -3.02 0.00 N	41.46 -3.00 0.00 N	51.16 -3.77 0.00 N	54.99 -3.99 0.00 N	46.07 -3.38 0.00 N	39.84 -3.06 0.00 N	40.39 -2.83 0.00 N	42.64 -2.95 0.00 N	41.96 -2.85 0.00 N	49.01 -3.12 0.00 N	52.01 -3.43 0.00 N	45.28 -3.30 0.00 N	33.66 -2.15 0.00 N	26.41 -1.25 0.00 N	
MILLIKEN___2 23585	35.04 -2.33 0.00 N	40.83 -2.81 0.00 N	43.80 -2.97 0.00 N	44.10 -3.06 0.00 N	42.67 -2.98 0.00 N	42.53 -2.92 0.00 N	34.39 -2.21 0.00 N	29.95 -1.55 0.00 N	31.38 -1.63 0.00 N	35.66 -2.50 0.00 N	42.15 -3.02 0.00 N	41.46 -3.00 0.00 N	51.16 -3.77 0.00 N	54.99 -3.99 0.00 N	46.07 -3.38 0.00 N	39.84 -3.06 0.00 N	40.39 -2.83 0.00 N	42.64 -2.95 0.00 N	41.96 -2.85 0.00 N	49.01 -3.12 0.00 N	52.01 -3.43 0.00 N	45.28 -3.30 0.00 N	33.66 -2.15 0.00 N	26.41 -1.25 0.00 N	
MILLIKEN___DIESEL 23629	35.04 -2.33 0.00 N	40.83 -2.81 0.00 N	43.80 -2.97 0.00 N	44.10 -3.06 0.00 N	42.67 -2.98 0.00 N	42.53 -2.92 0.00 N	34.39 -2.21 0.00 N	29.95 -1.55 0.00 N	31.38 -1.63 0.00 N	35.66 -2.50 0.00 N	42.15 -3.02 0.00 N	41.46 -3.00 0.00 N	51.16 -3.77 0.00 N	54.99 -3.99 0.00 N	46.07 -3.38 0.00 N	39.84 -3.06 0.00 N	40.39 -2.83 0.00 N	42.64 -2.95 0.00 N	41.96 -2.85 0.00 N	49.01 -3.12 0.00 N	52.01 -3.43 0.00 N	45.28 -3.30 0.00 N	33.66 -2.15 0.00 N	26.41 -1.25 0.00 N	
MILLSEAT___LFGE 323607	35.06 -2.30 0.00 N	41.13 -2.51 0.00 N	44.20 -2.57 0.00 N	44.42 -2.75 0.00 N	42.95 -2.70 0.00 N	42.96 -2.50 0.00 N	34.50 -2.09 0.00 N	29.28 -2.22 0.00 N	30.54 -2.47 0.00 N	35.07 -3.10 0.00 N	41.54 -3.63 0.00 N	40.62 -3.84 0.00 N	50.40 -4.53 0.00 N	54.91 -4.07 0.00 N	45.86 -3.59 0.00 N	39.55 -3.35 0.00 N	40.19 -3.04 0.00 N	42.27 -3.33 0.00 N	41.64 -3.17 0.00 N	48.75 -3.38 0.00 N	52.18 -3.26 0.00 N	45.24 -3.33 0.00 N	33.53 -2.28 0.00 N	25.94 -1.72 0.00 N	
MODEL_CITY_ENERGY 24167	34.54 -2.83 0.00 N	40.59 -3.05 0.00 N	43.69 -3.08 0.00 N	43.93 -3.24 0.00 N	42.47 -3.18 0.00 N	42.48 -2.98 0.00 N	34.08 -2.51 0.00 N	28.83 -2.67 0.00 N	30.03 -2.98 0.00 N	34.40 -3.76 0.00 N	40.70 -4.47 0.00 N	39.73 -4.73 0.00 N	49.30 -5.63 0.00 N	53.78 -5.19 0.00 N	44.95 -4.50 0.00 N	38.76 -4.13 0.00 N	39.39 -3.84 0.00 N	41.44 -4.16 0.00 N	40.79 -4.02 0.00 N	47.71 -4.42 0.00 N	51.09 -4.34 0.00 N	44.34 -4.23 0.00 N	32.91 -2.91 0.00 N	25.48 -2.18 0.00 N	
MODERN_LFGE___ 323580	34.54 -2.83 0.00 N	40.59 -3.05 0.00 N	43.69 -3.08 0.00 N	43.93 -3.24 0.00 N	42.47 -3.18 0.00 N	42.48 -2.98 0.00 N	34.08 -2.51 0.00 N	28.83 -2.67 0.00 N	30.03 -2.98 0.00 N	34.40 -3.76 0.00 N	40.70 -4.47 0.00 N	39.73 -4.73 0.00 N	49.30 -5.63 0.00 N	53.78 -5.19 0.00 N	44.95 -4.50 0.00 N	38.76 -4.13 0.00 N	39.39 -3.84 0.00 N	41.44 -4.16 0.00 N	40.79 -4.02 0.00 N	47.71 -4.42 0.00 N	51.09 -4.34 0.00 N	44.34 -4.23 0.00 N	32.91 -2.91 0.00 N	25.48 -2.18 0.00 N	
MOHAWK_PAPER___DRP 24187	37.80 0.43 0.00 N	44.22 0.58 0.00 N	47.44 0.67 0.00 N	47.70 0.54 0.00 N	46.26 0.61 0.00 N	46.10 0.65 0.00 N	37.17 0.58 0.00 N	32.06 0.56 0.00 N	33.58 0.57 0.00 N	38.64 0.48 0.00 N	45.66 0.50 0.00 N	45.03 0.57 0.00 N	55.58 0.66 0.00 N	59.50 0.52 0.00 N	50.08 0.63 0.00 N	43.41 0.51 0.00 N	43.90 0.67 0.00 N	46.27 0.67 0.00 N	45.51 0.69 0.00 N	53.18 1.05 0.00 N	56.03 0.60 0.00 N	48.95 0.37 0.00 N	36.02 0.21 0.00 N	27.96 0.30 0.00 N	
MONGAUP___HYD 23641	39.00 1.63 0.00 N	45.57 1.94 0.00 N	49.15 2.38 0.00 N	49.40 2.24 0.00 N	47.84 2.19 0.00 N	47.67 2.22 0.00 N	38.55 1.95 0.00 N	33.14 1.64 0.00 N	34.53 1.52 0.00 N	40.05 1.89 0.00 N	47.51 2.34 0.00 N	46.93 2.47 0.00 N	57.87 2.94 0.00 N	62.06 3.08 0.00 N	52.32 2.87 0.00 N	45.29 2.39 0.00 N	45.84 2.62 0.00 N	48.24 2.65 0.00 N	47.46 2.65 0.00 N	55.37 3.24 0.00 N	58.40 2.96 0.00 N	50.89 2.31 0.00 N	37.42 1.61 0.00 N	28.94 1.28 0.00 N	
MONTAUK___DIESEL 23721	45.31 4.63 -3.32 N	48.36 4.73 0.00 N	51.26 4.49 0.00 N	51.07 3.91 0.00 N	49.36 3.72 0.00 N	49.68 4.23 0.00 N	40.45 3.86 0.00 N	34.86 3.35 0.00 N	36.99 3.98 0.00 N	44.51 5.41 -0.93 N	52.79 6.65 -0.97 N	70.62 7.09 -19.06 N	63.39 8.46 0.00 N	67.70 8.72 0.00 N	57.11 7.66 0.00 N	51.06 6.48 -1.68 N	51.48 6.71 -1.55 N	52.41 6.81 0.00 N	51.71 6.70 -0.21 N	62.26 8.34 -1.79 N	63.22 7.78 0.00 N	55.80 6.38 -0.85 N	40.98 4.30 -0.87 N	30.42 2.76 0.00 N	
MUNSVILLE_WIND_PWR 323609	39.77 2.40 0.00 N	46.49 2.85 0.00 N	50.23 3.46 0.00 N	50.40 3.23 0.00 N	48.80 3.15 0.00 N	48.66 3.21 0.00 N	39.43 2.84 0.00 N	33.97 2.46 0.00 N	35.66 2.66 0.00 N	41.62 3.46 0.00 N	49.56 4.39 0.00 N	48.71 4.25 0.00 N	60.00 5.08 0.00 N	64.41 5.42 0.00 N	54.02 4.57 0.00 N	46.52 3.63 0.00 N	47.42 4.19 0.00 N	49.93 4.34 0.00 N	49.22 4.41 0.00 N	58.00 5.87 0.00 N	61.35 5.91 0.00 N	52.84 4.27 0.00 N	38.68 2.87 0.00 N	29.66 2.00 0.00 N	
N SALMON___HYD 24042	38.56 1.19 0.00 N	45.00 1.36 0.00 N	48.09 1.32 0.00 N	48.56 1.40 0.00 N	46.95 1.30 0.00 N	46.66 1.21 0.00 N	37.46 0.87 0.00 N	32.42 0.91 0.00 N	34.03 1.03 0.00 N	39.40 1.24 0.00 N	46.64 1.48 0.00 N	45.70 1.24 0.00 N	56.62 1.69 0.00 N	60.68 1.70 0.00 N	50.55 1.10 0.00 N	43.96 1.06 0.00 N	44.04 0.81 0.00 N	46.43 0.83 0.00 N	45.53 0.72 0.00 N	52.76 0.64 0.00 N	56.61 1.17 0.00 N	50.00 1.42 0.00 N	36.82 1.01 0.00 N	28.60 0.94 0.00 N	
N.E._GEN_SANDY PD 24062	38.27 0.90 0.00 N	44.84 1.20 0.00 N	48.04 1.27 0.00 N	48.23 1.06 0.00 N	46.77 1.13 0.00 N	52.57 1.34 -5.63 N	37.65 1.05 0.00 N	32.44 0.93 0.00 N	34.10 1.09 0.00 N	39.50 1.33 0.00 N	46.69 1.53 0.00 N	46.06 1.60 0.00 N	56.81 1.88 0.00 N	60.83 1.85 0.00 N	51.29 1.83 0.00 N	44.41 1.51 0.00 N	44.93 1.71 0.00 N	47.33 1.74 0.00 N	46.57 1.76 0.00 N	54.32 2.19 0.00 N	57.15 1.71 0.00 N	49.86 1.29 0.00 N	36.71 0.90 0.00 N	28.40 0.74 0.00 N	
NARROWS_GT1_1	39.63	46.09	49.21	49.29	47.69	47.54	38.54	33.10	34.80	40.54	48.07	47.59	58.58	62.79	53.14	45.99	46.50	48.95	48.12	56.11	59.13	51.67	38.01	29.13	

24228		2.26 0.00 N	2.46 0.00 N	2.44 0.00 N	2.12 0.00 N	2.04 0.00 N	2.09 0.00 N	1.94 0.00 N	1.60 0.00 N	1.79 0.00 N	2.38 0.00 N	2.90 0.00 N	3.13 0.00 N	3.65 0.00 N	3.81 0.00 N	3.69 0.00 N	3.10 0.00 N	3.27 0.00 N	3.35 0.00 N	3.31 0.00 N	3.98 0.00 N	3.69 -0.01 N	3.09 -0.01 N	2.20 0.00 N	1.47 0.00 N
NARROWS_GT1_2 24229		39.63 2.26 0.00 N	46.09 2.46 0.00 N	49.21 2.44 0.00 N	49.29 2.12 0.00 N	47.69 2.04 0.00 N	47.54 2.09 0.00 N	38.54 1.94 0.00 N	33.10 1.60 0.00 N	34.80 1.79 0.00 N	40.54 2.38 0.00 N	48.07 2.90 0.00 N	47.59 3.13 0.00 N	58.58 3.65 0.00 N	62.79 3.81 0.00 N	53.14 3.69 0.00 N	45.99 3.10 0.00 N	46.50 3.27 0.00 N	48.95 3.35 0.00 N	48.12 3.31 0.00 N	56.11 3.98 0.00 N	59.13 3.69 -0.01 N	51.67 3.09 -0.01 N	38.01 2.20 0.00 N	29.13 1.47 0.00 N
NARROWS_GT1_3 24230		39.63 2.26 0.00 N	46.09 2.46 0.00 N	49.21 2.44 0.00 N	49.29 2.12 0.00 N	47.69 2.04 0.00 N	47.54 2.09 0.00 N	38.54 1.94 0.00 N	33.10 1.60 0.00 N	34.80 1.79 0.00 N	40.54 2.38 0.00 N	48.07 2.90 0.00 N	47.59 3.13 0.00 N	58.58 3.65 0.00 N	62.79 3.81 0.00 N	53.14 3.69 0.00 N	45.99 3.10 0.00 N	46.50 3.27 0.00 N	48.95 3.35 0.00 N	48.12 3.31 0.00 N	56.11 3.98 0.00 N	59.13 3.69 -0.01 N	51.67 3.09 -0.01 N	38.01 2.20 0.00 N	29.13 1.47 0.00 N
NARROWS_GT1_4 24231		39.63 2.26 0.00 N	46.09 2.46 0.00 N	49.21 2.44 0.00 N	49.29 2.12 0.00 N	47.69 2.04 0.00 N	47.54 2.09 0.00 N	38.54 1.94 0.00 N	33.10 1.60 0.00 N	34.80 1.79 0.00 N	40.54 2.38 0.00 N	48.07 2.90 0.00 N	47.59 3.13 0.00 N	58.58 3.65 0.00 N	62.79 3.81 0.00 N	53.14 3.69 0.00 N	45.99 3.10 0.00 N	46.50 3.27 0.00 N	48.95 3.35 0.00 N	48.12 3.31 0.00 N	56.11 3.98 0.00 N	59.13 3.69 -0.01 N	51.67 3.09 -0.01 N	38.01 2.20 0.00 N	29.13 1.47 0.00 N
NARROWS_GT1_5 24232		39.63 2.26 0.00 N	46.09 2.46 0.00 N	49.21 2.44 0.00 N	49.29 2.12 0.00 N	47.69 2.04 0.00 N	47.54 2.09 0.00 N	38.54 1.94 0.00 N	33.10 1.60 0.00 N	34.80 1.79 0.00 N	40.54 2.38 0.00 N	48.07 2.90 0.00 N	47.59 3.13 0.00 N	58.58 3.65 0.00 N	62.79 3.81 0.00 N	53.14 3.69 0.00 N	45.99 3.10 0.00 N	46.50 3.27 0.00 N	48.95 3.35 0.00 N	48.12 3.31 0.00 N	56.11 3.98 0.00 N	59.13 3.69 -0.01 N	51.67 3.09 -0.01 N	38.01 2.20 0.00 N	29.13 1.47 0.00 N
NARROWS_GT1_6 24233		39.63 2.26 0.00 N	46.09 2.46 0.00 N	49.21 2.44 0.00 N	49.29 2.12 0.00 N	47.69 2.04 0.00 N	47.54 2.09 0.00 N	38.54 1.94 0.00 N	33.10 1.60 0.00 N	34.80 1.79 0.00 N	40.54 2.38 0.00 N	48.07 2.90 0.00 N	47.59 3.13 0.00 N	58.58 3.65 0.00 N	62.79 3.81 0.00 N	53.14 3.69 0.00 N	45.99 3.10 0.00 N	46.50 3.27 0.00 N	48.95 3.35 0.00 N	48.12 3.31 0.00 N	56.11 3.98 0.00 N	59.13 3.69 -0.01 N	51.67 3.09 -0.01 N	38.01 2.20 0.00 N	29.13 1.47 0.00 N
NARROWS_GT1_7 24234		39.63 2.26 0.00 N	46.09 2.46 0.00 N	49.21 2.44 0.00 N	49.29 2.12 0.00 N	47.69 2.04 0.00 N	47.54 2.09 0.00 N	38.54 1.94 0.00 N	33.10 1.60 0.00 N	34.80 1.79 0.00 N	40.54 2.38 0.00 N	48.07 2.90 0.00 N	47.59 3.13 0.00 N	58.58 3.65 0.00 N	62.79 3.81 0.00 N	53.14 3.69 0.00 N	45.99 3.10 0.00 N	46.50 3.27 0.00 N	48.95 3.35 0.00 N	48.12 3.31 0.00 N	56.11 3.98 0.00 N	59.13 3.69 -0.01 N	51.67 3.09 -0.01 N	38.01 2.20 0.00 N	29.13 1.47 0.00 N
NARROWS_GT1_8 24235		39.63 2.26 0.00 N	46.09 2.46 0.00 N	49.21 2.44 0.00 N	49.29 2.12 0.00 N	47.69 2.04 0.00 N	47.54 2.09 0.00 N	38.54 1.94 0.00 N	33.10 1.60 0.00 N	34.80 1.79 0.00 N	40.54 2.38 0.00 N	48.07 2.90 0.00 N	47.59 3.13 0.00 N	58.58 3.65 0.00 N	62.79 3.81 0.00 N	53.14 3.69 0.00 N	45.99 3.10 0.00 N	46.50 3.27 0.00 N	48.95 3.35 0.00 N	48.12 3.31 0.00 N	56.11 3.98 0.00 N	59.13 3.69 -0.01 N	51.67 3.09 -0.01 N	38.01 2.20 0.00 N	29.13 1.47 0.00 N
NARROWS_GT2_1 24236		39.63 2.26 0.00 N	46.09 2.46 0.00 N	49.21 2.44 0.00 N	49.29 2.12 0.00 N	47.69 2.04 0.00 N	47.54 2.09 0.00 N	38.54 1.94 0.00 N	33.10 1.60 0.00 N	34.80 1.79 0.00 N	40.54 2.38 0.00 N	48.07 2.90 0.00 N	47.59 3.13 0.00 N	58.58 3.65 0.00 N	62.79 3.81 0.00 N	53.14 3.69 0.00 N	45.99 3.10 0.00 N	46.50 3.27 0.00 N	48.95 3.35 0.00 N	48.12 3.31 0.00 N	56.11 3.98 0.00 N	59.13 3.69 -0.01 N	51.67 3.09 -0.01 N	38.01 2.20 0.00 N	29.13 1.47 0.00 N
NARROWS_GT2_2 24237		39.63 2.26 0.00 N	46.09 2.46 0.00 N	49.21 2.44 0.00 N	49.29 2.12 0.00 N	47.69 2.04 0.00 N	47.54 2.09 0.00 N	38.54 1.94 0.00 N	33.10 1.60 0.00 N	34.80 1.79 0.00 N	40.54 2.38 0.00 N	48.07 2.90 0.00 N	47.59 3.13 0.00 N	58.58 3.65 0.00 N	62.79 3.81 0.00 N	53.14 3.69 0.00 N	45.99 3.10 0.00 N	46.50 3.27 0.00 N	48.95 3.35 0.00 N	48.12 3.31 0.00 N	56.11 3.98 0.00 N	59.13 3.69 -0.01 N	51.67 3.09 -0.01 N	38.01 2.20 0.00 N	29.13 1.47 0.00 N
NARROWS_GT2_3 24238		39.63 2.26 0.00 N	46.09 2.46 0.00 N	49.21 2.44 0.00 N	49.29 2.12 0.00 N	47.69 2.04 0.00 N	47.54 2.09 0.00 N	38.54 1.94 0.00 N	33.10 1.60 0.00 N	34.80 1.79 0.00 N	40.54 2.38 0.00 N	48.07 2.90 0.00 N	47.59 3.13 0.00 N	58.58 3.65 0.00 N	62.79 3.81 0.00 N	53.14 3.69 0.00 N	45.99 3.10 0.00 N	46.50 3.27 0.00 N	48.95 3.35 0.00 N	48.12 3.31 0.00 N	56.11 3.98 0.00 N	59.13 3.69 -0.01 N	51.67 3.09 -0.01 N	38.01 2.20 0.00 N	29.13 1.47 0.00 N
NARROWS_GT2_4 24239		39.63 2.26 0.00 N	46.09 2.46 0.00 N	49.21 2.44 0.00 N	49.29 2.12 0.00 N	47.69 2.04 0.00 N	47.54 2.09 0.00 N	38.54 1.94 0.00 N	33.10 1.60 0.00 N	34.80 1.79 0.00 N	40.54 2.38 0.00 N	48.07 2.90 0.00 N	47.59 3.13 0.00 N	58.58 3.65 0.00 N	62.79 3.81 0.00 N	53.14 3.69 0.00 N	45.99 3.10 0.00 N	46.50 3.27 0.00 N	48.95 3.35 0.00 N	48.12 3.31 0.00 N	56.11 3.98 0.00 N	59.13 3.69 -0.01 N	51.67 3.09 -0.01 N	38.01 2.20 0.00 N	29.13 1.47 0.00 N
NARROWS_GT2_5 24240		39.63 2.26 0.00 N	46.09 2.46 0.00 N	49.21 2.44 0.00 N	49.29 2.12 0.00 N	47.69 2.04 0.00 N	47.54 2.09 0.00 N	38.54 1.94 0.00 N	33.10 1.60 0.00 N	34.80 1.79 0.00 N	40.54 2.38 0.00 N	48.07 2.90 0.00 N	47.59 3.13 0.00 N	58.58 3.65 0.00 N	62.79 3.81 0.00 N	53.14 3.69 0.00 N	45.99 3.10 0.00 N	46.50 3.27 0.00 N	48.95 3.35 0.00 N	48.12 3.31 0.00 N	56.11 3.98 0.00 N	59.13 3.69 -0.01 N	51.67 3.09 -0.01 N	38.01 2.20 0.00 N	29.13 1.47 0.00 N
NARROWS_GT2_6 24241		39.63 2.26 0.00 N	46.09 2.46 0.00 N	49.21 2.44 0.00 N	49.29 2.12 0.00 N	47.69 2.04 0.00 N	47.54 2.09 0.00 N	38.54 1.94 0.00 N	33.10 1.60 0.00 N	34.80 1.79 0.00 N	40.54 2.38 0.00 N	48.07 2.90 0.00 N	47.59 3.13 0.00 N	58.58 3.65 0.00 N	62.79 3.81 0.00 N	53.14 3.69 0.00 N	45.99 3.10 0.00 N	46.50 3.27 0.00 N	48.95 3.35 0.00 N	48.12 3.31 0.00 N	56.11 3.98 0.00 N	59.13 3.69 -0.01 N	51.67 3.09 -0.01 N	38.01 2.20 0.00 N	29.13 1.47 0.00 N

NARROWS_GT2_7 24242	39.63 2.26 0.00 N	46.09 2.46 0.00 N	49.21 2.44 0.00 N	49.29 2.12 0.00 N	47.69 2.04 0.00 N	47.54 2.09 0.00 N	38.54 1.94 0.00 N	33.10 1.60 0.00 N	34.80 1.79 0.00 N	40.54 2.38 0.00 N	48.07 2.90 0.00 N	47.59 3.13 0.00 N	58.58 3.65 0.00 N	62.79 3.81 0.00 N	53.14 3.69 0.00 N	45.99 3.10 0.00 N	46.50 3.27 0.00 N	48.95 3.35 0.00 N	48.12 3.31 0.00 N	56.11 3.98 0.00 N	59.13 3.69 -0.01 N	51.67 3.09 -0.01 N	38.01 2.20 0.00 N	29.13 1.47 0.00 N
NARROWS_GT2_8 24243	39.63 2.26 0.00 N	46.09 2.46 0.00 N	49.21 2.44 0.00 N	49.29 2.12 0.00 N	47.69 2.04 0.00 N	47.54 2.09 0.00 N	38.54 1.94 0.00 N	33.10 1.60 0.00 N	34.80 1.79 0.00 N	40.54 2.38 0.00 N	48.07 2.90 0.00 N	47.59 3.13 0.00 N	58.58 3.65 0.00 N	62.79 3.81 0.00 N	53.14 3.69 0.00 N	45.99 3.10 0.00 N	46.50 3.27 0.00 N	48.95 3.35 0.00 N	48.12 3.31 0.00 N	56.11 3.98 0.00 N	59.13 3.69 -0.01 N	51.67 3.09 -0.01 N	38.01 2.20 0.00 N	29.13 1.47 0.00 N
NEG CAPITAL___MECHNVIL 23645	38.12 0.75 0.00 N	44.65 1.02 0.00 N	48.16 1.39 0.00 N	48.46 1.29 0.00 N	47.04 1.39 0.00 N	46.91 1.46 0.00 N	37.86 1.27 0.00 N	32.69 1.18 0.00 N	34.32 1.31 0.00 N	39.64 1.48 0.00 N	46.84 1.68 0.00 N	46.06 1.59 0.00 N	56.72 1.79 0.00 N	60.65 1.67 0.00 N	51.01 1.56 0.00 N	44.18 1.28 0.00 N	44.76 1.53 0.00 N	47.17 1.57 0.00 N	46.36 1.55 0.00 N	54.38 2.25 0.00 N	57.28 1.85 0.00 N	50.05 1.47 0.00 N	36.82 1.01 0.00 N	28.57 0.91 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	34.95 -2.42 0.00 N	40.83 -2.81 0.00 N	43.84 -2.93 0.00 N	44.12 -3.05 0.00 N	42.67 -2.97 0.00 N	42.61 -2.85 0.00 N	34.30 -2.29 0.00 N	29.36 -2.14 0.00 N	30.71 -2.30 0.00 N	35.32 -2.84 0.00 N	41.81 -3.36 0.00 N	41.06 -3.06 0.00 N	50.88 -4.06 0.00 N	55.03 -3.95 0.00 N	46.03 -3.42 0.00 N	39.80 -3.10 0.00 N	40.31 -2.92 0.00 N	42.50 -3.10 0.00 N	41.84 -2.97 0.00 N	48.94 -3.19 0.00 N	52.17 -3.27 0.00 N	45.37 -3.21 0.00 N	33.53 -2.28 0.00 N	25.96 -1.70 0.00 N
NEG CENTRAL___DRP 24199	36.22 -1.15 0.00 N	42.36 -1.28 0.00 N	45.55 -1.22 0.00 N	45.84 -1.33 0.00 N	44.32 -1.33 0.00 N	44.18 -1.27 0.00 N	35.65 -0.95 0.00 N	30.61 -0.89 0.00 N	31.98 -1.03 0.00 N	36.87 -1.29 0.00 N	43.73 -1.44 0.00 N	42.97 -1.49 0.00 N	53.10 -1.83 0.00 N	57.17 -1.81 0.00 N	47.89 -1.56 0.00 N	41.36 -1.54 0.00 N	42.00 -1.22 0.00 N	44.23 -1.36 0.00 N	43.52 -1.29 0.00 N	50.89 -1.24 0.00 N	54.08 -1.36 0.00 N	46.96 -1.62 0.00 N	34.70 -1.11 0.00 N	26.84 -0.83 0.00 N
NEG CENTRAL___INDECK 23768	36.05 -1.32 0.00 N	42.32 -1.32 0.00 N	45.74 -1.03 0.00 N	45.95 -1.22 0.00 N	44.41 -1.24 0.00 N	44.33 -1.12 0.00 N	35.76 -0.84 0.00 N	30.54 -0.97 0.00 N	31.85 -1.16 0.00 N	36.77 -1.39 0.00 N	43.62 -1.54 0.00 N	42.74 -1.73 0.00 N	52.91 -2.02 0.00 N	57.27 -1.72 0.00 N	47.88 -1.57 0.00 N	41.20 -1.71 0.00 N	41.99 -1.24 0.00 N	44.14 -1.46 0.00 N	43.42 -1.39 0.00 N	50.85 -1.28 0.00 N	54.31 -1.13 0.00 N	46.98 -1.59 0.00 N	34.66 -1.16 0.00 N	26.85 -0.80 0.00 N
NEG CENTRAL___SENECA 23627	36.19 -1.18 0.00 N	42.35 -1.29 0.00 N	45.59 -1.18 0.00 N	45.84 -1.33 0.00 N	44.32 -1.33 0.00 N	44.18 -1.28 0.00 N	35.65 -0.95 0.00 N	30.57 -0.93 0.00 N	31.94 -1.07 0.00 N	36.88 -1.28 0.00 N	43.78 -1.39 0.00 N	43.00 -1.46 0.00 N	53.14 -1.78 0.00 N	57.27 -1.71 0.00 N	47.98 -1.47 0.00 N	41.38 -1.52 0.00 N	42.09 -1.14 0.00 N	44.31 -1.29 0.00 N	43.59 -1.22 0.00 N	51.00 -1.13 0.00 N	54.26 -1.18 0.00 N	47.03 -1.54 0.00 N	34.71 -1.10 0.00 N	26.83 -0.83 0.00 N
NEG CENTRAL___STATE_STREET 24147	36.43 -0.94 0.00 N	42.52 -1.12 0.00 N	45.70 -1.07 0.00 N	46.03 -1.14 0.00 N	44.55 -1.11 0.00 N	44.43 -1.02 0.00 N	35.84 -0.75 0.00 N	30.94 -0.57 0.00 N	32.36 -0.65 0.00 N	37.16 -1.01 0.00 N	44.02 -1.15 0.00 N	43.23 -1.23 0.00 N	53.29 -1.64 0.00 N	57.25 -1.73 0.00 N	47.94 -1.51 0.00 N	41.44 -1.46 0.00 N	42.05 -1.18 0.00 N	44.34 -1.26 0.00 N	43.64 -1.17 0.00 N	51.05 -1.08 0.00 N	54.21 -1.22 0.00 N	47.08 -1.50 0.00 N	34.88 -0.92 0.00 N	27.06 -0.60 0.00 N
NEG MILLWOOD___DRP 24198	39.27 1.90 0.00 N	45.79 2.16 0.00 N	48.96 2.19 0.00 N	49.08 1.91 0.00 N	47.51 1.86 0.00 N	47.37 1.92 0.00 N	38.33 1.74 0.00 N	32.97 1.46 0.00 N	34.67 1.66 0.00 N	40.35 2.19 0.00 N	47.84 2.68 0.00 N	47.32 2.86 0.00 N	58.31 3.39 0.00 N	62.45 3.47 0.00 N	52.75 3.30 0.00 N	45.69 2.79 0.00 N	46.22 2.99 0.00 N	48.68 3.08 0.00 N	47.88 3.07 0.00 N	55.86 3.73 0.00 N	58.84 3.41 0.00 N	51.29 2.72 0.00 N	37.70 1.89 0.00 N	28.91 1.25 0.00 N
NEG NORTH_FLCN_SEA 23793	38.83 1.46 0.00 N	45.42 1.79 0.00 N	48.46 1.69 0.00 N	48.76 1.59 0.00 N	47.21 1.56 0.00 N	47.09 1.64 0.00 N	37.74 1.15 0.00 N	32.66 1.15 0.00 N	34.28 1.27 0.00 N	39.70 1.54 0.00 N	47.00 1.84 0.00 N	46.09 1.63 0.00 N	57.18 2.25 0.00 N	61.04 2.07 0.00 N	50.96 1.51 0.00 N	44.28 1.38 0.00 N	44.28 1.06 0.00 N	46.48 0.88 0.00 N	45.54 0.73 0.00 N	52.75 0.62 0.00 N	56.44 1.00 0.00 N	50.01 1.44 0.00 N	36.87 1.06 0.00 N	28.71 1.05 0.00 N
NEG NORTH_KES_CHATGAY 23792	38.04 0.67 0.00 N	44.42 0.79 0.00 N	47.39 0.62 0.00 N	47.83 0.66 0.00 N	46.28 0.63 0.00 N	46.09 0.64 0.00 N	36.99 0.39 0.00 N	32.01 0.50 0.00 N	33.62 0.61 0.00 N	38.95 0.79 0.00 N	46.12 0.96 0.00 N	45.26 0.80 0.00 N	56.08 1.16 0.00 N	60.06 1.08 0.00 N	50.05 0.60 0.00 N	43.55 0.64 0.00 N	43.56 0.33 0.00 N	45.91 0.31 0.00 N	45.03 0.21 0.00 N	52.13 0.00 0.00 N	55.91 0.48 0.00 N	49.46 0.88 0.00 N	36.40 0.60 0.00 N	28.21 0.55 0.00 N
NEG NORTH___ALICE_FALLS 23915	38.85 1.49 0.00 N	45.42 1.78 0.00 N	48.41 1.65 0.00 N	48.73 1.56 0.00 N	47.21 1.56 0.00 N	47.08 1.62 0.00 N	37.72 1.12 0.00 N	32.65 1.14 0.00 N	34.35 1.34 0.00 N	39.78 1.62 0.00 N	47.10 1.94 0.00 N	46.15 1.69 0.00 N	57.23 2.30 0.00 N	61.15 2.18 0.00 N	51.01 1.56 0.00 N	44.34 1.44 0.00 N	44.38 1.15 0.00 N	46.64 1.04 0.00 N	45.71 0.90 0.00 N	52.95 0.82 0.00 N	56.68 1.24 0.00 N	50.16 1.59 0.00 N	36.97 1.16 0.00 N	28.72 1.06 0.00 N
NEG NORTH___LWR_SARANAC 23913	38.85 1.49 0.00 N	45.42 1.78 0.00 N	48.41 1.65 0.00 N	48.73 1.56 0.00 N	47.21 1.56 0.00 N	47.08 1.62 0.00 N	37.72 1.12 0.00 N	32.65 1.14 0.00 N	34.35 1.34 0.00 N	39.78 1.62 0.00 N	47.10 1.94 0.00 N	46.15 1.69 0.00 N	57.23 2.30 0.00 N	61.15 2.18 0.00 N	51.01 1.56 0.00 N	44.34 1.44 0.00 N	44.38 1.15 0.00 N	46.64 1.04 0.00 N	45.71 0.90 0.00 N	52.95 0.82 0.00 N	56.68 1.24 0.00 N	50.16 1.59 0.00 N	36.97 1.16 0.00 N	28.72 1.06 0.00 N
NEG NORTH___PLATTSBURG 23628	38.85 1.49 0.00 N	45.42 1.78 0.00 N	48.41 1.65 0.00 N	48.73 1.56 0.00 N	47.21 1.56 0.00 N	47.08 1.62 0.00 N	37.72 1.12 0.00 N	32.65 1.14 0.00 N	34.35 1.34 0.00 N	39.78 1.62 0.00 N	47.10 1.94 0.00 N	46.15 1.69 0.00 N	57.23 2.30 0.00 N	61.15 2.18 0.00 N	51.01 1.56 0.00 N	44.34 1.44 0.00 N	44.38 1.15 0.00 N	46.64 1.04 0.00 N	45.71 0.90 0.00 N	52.95 0.82 0.00 N	56.68 1.24 0.00 N	50.16 1.59 0.00 N	36.97 1.16 0.00 N	28.72 1.06 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	34.55 -2.82 0.00 N	40.61 -3.03 0.00 N	43.71 -3.06 0.00 N	43.94 -3.23 0.00 N	42.49 -3.16 0.00 N	42.48 -2.97 0.00 N	34.09 -2.50 0.00 N	28.85 -2.66 0.00 N	30.05 -2.96 0.00 N	34.42 -3.73 0.00 N	40.73 -4.44 0.00 N	39.78 -4.68 0.00 N	49.38 -5.55 0.00 N	53.86 -5.12 0.00 N	44.99 -4.46 0.00 N	38.78 -4.12 0.00 N	39.42 -3.81 0.00 N	41.46 -4.14 0.00 N	40.79 -4.02 0.00 N	47.71 -4.42 0.00 N	51.10 -4.34 0.00 N	44.34 -4.24 0.00 N	32.90 -2.91 0.00 N	25.49 -2.17 0.00 N	
NEG WEST___LANCASTR 23811	34.95 -2.42 0.00 N	41.09 -2.54 0.00 N	44.24 -2.53 0.00 N	44.46 -2.71 0.00 N	42.97 -2.68 0.00 N	42.95 -2.50 0.00 N	34.50 -2.09 0.00 N	29.23 -2.28 0.00 N	30.45 -2.56 0.00 N	34.92 -3.25 0.00 N	41.33 -3.84 0.00 N	40.36 -4.10 0.00 N	50.11 -4.82 0.00 N	54.61 -4.37 0.00 N	45.62 -3.83 0.00 N	39.29 -3.61 0.00 N	39.97 -3.26 0.00 N	42.01 -3.58 0.00 N	41.33 -3.48 0.00 N	48.37 -3.75 0.00 N	51.83 -3.60 0.00 N	44.92 -3.65 0.00 N	33.30 -2.51 0.00 N	25.77 -1.89 0.00 N	
NEG_PENN_ALLEGHNY 23528	36.83 -0.54 0.00 N	43.16 -0.48 0.00 N	46.40 -0.37 0.00 N	46.68 -0.49 0.00 N	45.12 -0.53 0.00 N	44.84 -0.61 0.00 N	36.20 -0.39 0.00 N	31.07 -0.44 0.00 N	32.52 -0.48 0.00 N	37.71 -0.45 0.00 N	44.77 -0.40 0.00 N	44.06 -0.40 0.00 N	54.40 -0.53 0.00 N	58.41 -0.57 0.00 N	49.05 -0.40 0.00 N	42.32 -0.58 0.00 N	43.03 -0.19 0.00 N	45.24 -0.35 0.00 N	44.45 -0.35 0.00 N	51.89 -0.24 0.00 N	55.07 -0.37 0.00 N	47.83 -0.74 0.00 N	35.27 -0.54 0.00 N	27.17 -0.49 0.00 N	
NEG___GEN_MONROE 24207	35.62 -1.74 0.00 N	41.67 -1.97 0.00 N	44.79 -1.98 0.00 N	45.04 -2.13 0.00 N	43.57 -2.08 0.00 N	43.53 -1.93 0.00 N	35.03 -1.56 0.00 N	29.89 -1.61 0.00 N	31.24 -1.77 0.00 N	35.92 -2.24 0.00 N	42.55 -2.62 0.00 N	41.71 -2.76 0.00 N	51.73 -3.20 0.00 N	56.12 -2.86 0.00 N	46.90 -2.55 0.00 N	40.49 -2.41 0.00 N	41.08 -2.15 0.00 N	43.27 -2.32 0.00 N	42.63 -2.18 0.00 N	49.93 -2.20 0.00 N	53.34 -2.10 0.00 N	46.31 -2.27 0.00 N	34.22 -1.59 0.00 N	26.47 -1.19 0.00 N	
NEPA___ENERGY 23901	33.76 -3.61 0.00 N	40.05 -3.58 0.00 N	43.37 -3.40 0.00 N	43.48 -3.69 0.00 N	41.98 -3.67 0.00 N	41.64 -3.82 0.00 N	33.62 -2.98 0.00 N	28.61 -2.89 0.00 N	29.78 -3.23 0.00 N	34.63 -3.53 0.00 N	41.33 -3.83 0.00 N	40.46 -4.01 0.00 N	49.90 -5.03 0.00 N	53.72 -5.26 0.00 N	45.18 -4.27 0.00 N	38.48 -4.42 0.00 N	39.60 -3.63 0.00 N	41.35 -4.25 0.00 N	40.46 -4.35 0.00 N	47.11 -5.03 0.00 N	50.23 -5.20 0.00 N	43.22 -5.36 0.00 N	32.07 -3.74 0.00 N	24.70 -2.96 0.00 N	
NEVERSINK___HYD 23608	38.57 1.20 0.00 N	45.07 1.44 0.00 N	48.44 1.67 0.00 N	48.73 1.56 0.00 N	47.18 1.53 0.00 N	46.98 1.53 0.00 N	37.95 1.35 0.00 N	32.60 1.09 0.00 N	34.13 1.12 0.00 N	39.66 1.50 0.00 N	47.02 1.85 0.00 N	46.41 1.95 0.00 N	57.23 2.31 0.00 N	61.32 2.35 0.00 N	51.61 2.16 0.00 N	44.68 1.79 0.00 N	45.19 1.97 0.00 N	47.62 2.03 0.00 N	46.87 2.06 0.00 N	54.70 2.57 0.00 N	57.93 2.50 0.00 N	50.39 1.82 0.00 N	37.03 1.22 0.00 N	28.55 0.89 0.00 N	
NEWTON___FALLS_HYD 23847	38.26 0.89 0.00 N	44.59 0.96 0.00 N	47.73 0.96 0.00 N	48.13 0.96 0.00 N	46.44 0.79 0.00 N	46.01 0.56 0.00 N	36.98 0.39 0.00 N	31.95 0.44 0.00 N	33.56 0.55 0.00 N	38.66 0.50 0.00 N	45.68 0.51 0.00 N	44.52 0.06 0.00 N	55.19 0.27 0.00 N	59.30 0.32 0.00 N	49.53 0.08 0.00 N	43.02 0.12 0.00 N	43.19 -0.03 0.00 N	45.57 -0.03 0.00 N	44.78 -0.02 0.00 N	52.27 0.14 0.00 N	55.92 0.48 0.00 N	49.18 0.61 0.00 N	36.27 0.46 0.00 N	28.20 0.54 0.00 N	
NIAGARA____ 23760	34.07 -3.30 0.00 N	40.04 -3.60 0.00 N	43.09 -3.68 0.00 N	43.34 -3.83 0.00 N	41.91 -3.74 0.00 N	41.91 -3.54 0.00 N	33.60 -2.99 0.00 N	28.43 -3.08 0.00 N	29.59 -3.42 0.00 N	33.87 -4.29 0.00 N	40.04 -5.12 0.00 N	39.12 -5.34 0.00 N	48.61 -6.32 0.00 N	53.06 -5.92 0.00 N	44.27 -5.18 0.00 N	38.19 -4.71 0.00 N	38.76 -4.46 0.00 N	40.77 -4.83 0.00 N	40.13 -4.68 0.00 N	46.87 -5.25 0.00 N	50.21 -5.23 0.00 N	43.65 -4.93 0.00 N	32.42 -3.39 0.00 N	25.17 -2.49 0.00 N	
NINE_MILE_1 23575	36.17 -1.20 0.00 N	42.25 -1.39 0.00 N	45.31 -1.46 0.00 N	45.64 -1.53 0.00 N	44.17 -1.48 0.00 N	44.01 -1.45 0.00 N	35.46 -1.13 0.00 N	30.43 -1.08 0.00 N	31.79 -1.22 0.00 N	36.65 -1.51 0.00 N	43.37 -1.80 0.00 N	42.68 -1.78 0.00 N	52.73 -2.19 0.00 N	56.73 -2.25 0.00 N	47.57 -1.88 0.00 N	41.22 -1.68 0.00 N	41.63 -1.60 0.00 N	43.91 -1.69 0.00 N	43.17 -1.64 0.00 N	50.37 -1.76 0.00 N	53.54 -1.90 0.00 N	46.76 -1.81 0.00 N	34.57 -1.24 0.00 N	26.73 -0.93 0.00 N	
NINE_MILE_2 23744	36.18 -1.19 0.00 N	42.26 -1.38 0.00 N	45.32 -1.45 0.00 N	45.66 -1.51 0.00 N	44.18 -1.47 0.00 N	44.03 -1.43 0.00 N	35.46 -1.13 0.00 N	30.44 -1.07 0.00 N	31.80 -1.21 0.00 N	36.65 -1.51 0.00 N	43.37 -1.80 0.00 N	42.69 -1.78 0.00 N	52.74 -2.18 0.00 N	56.74 -2.24 0.00 N	47.58 -1.87 0.00 N	41.22 -1.68 0.00 N	41.65 -1.58 0.00 N	43.92 -1.69 0.00 N	43.18 -1.63 0.00 N	50.37 -1.76 0.00 N	53.55 -1.89 0.00 N	46.77 -1.80 0.00 N	34.58 -1.23 0.00 N	26.73 -0.93 0.00 N	
NM_CAPITAL___DRP 24208	37.62 0.25 0.00 N	44.00 0.37 0.00 N	47.17 0.41 0.00 N	47.43 0.26 0.00 N	46.00 0.34 0.00 N	45.84 0.38 0.00 N	36.96 0.36 0.00 N	31.87 0.37 0.00 N	33.37 0.36 0.00 N	38.33 0.17 0.00 N	45.26 0.09 0.00 N	44.63 0.17 0.00 N	55.09 0.17 0.00 N	58.97 -0.01 0.00 N	49.66 0.21 0.00 N	43.03 0.13 0.00 N	43.51 0.28 0.00 N	45.86 0.26 0.00 N	45.09 0.28 0.00 N	52.66 0.54 0.00 N	55.48 0.05 0.00 N	48.50 -0.07 0.00 N	35.70 -0.11 0.00 N	27.73 0.07 0.00 N	
NM_CENTRAL___DRP 24181	36.70 -0.67 0.00 N	42.87 -0.77 0.00 N	46.00 -0.77 0.00 N	46.30 -0.87 0.00 N	44.80 -0.85 0.00 N	44.63 -0.83 0.00 N	35.99 -0.60 0.00 N	30.88 -0.63 0.00 N	32.24 -0.77 0.00 N	37.18 -0.98 0.00 N	44.00 -1.17 0.00 N	43.31 -1.15 0.00 N	53.53 -1.40 0.00 N	57.58 -1.40 0.00 N	48.30 -1.15 0.00 N	41.82 -1.08 0.00 N	42.32 -0.91 0.00 N	44.60 -1.00 0.00 N	43.88 -0.93 0.00 N	51.27 -0.86 0.00 N	54.45 -0.99 0.00 N	47.47 -1.11 0.00 N	35.10 -0.71 0.00 N	27.13 -0.52 0.00 N	
NM_FRONTIER___DRP 24179	34.23 -3.14 0.00 N	40.23 -3.41 0.00 N	43.33 -3.44 0.00 N	43.57 -3.60 0.00 N	42.13 -3.52 0.00 N	42.14 -3.31 0.00 N	33.80 -2.80 0.00 N	28.57 -2.93 0.00 N	29.73 -3.28 0.00 N	34.01 -4.15 0.00 N	40.22 -4.94 0.00 N	39.29 -5.17 0.00 N	48.83 -6.10 0.00 N	53.31 -5.67 0.00 N	44.49 -4.96 0.00 N	38.36 -4.54 0.00 N	38.95 -4.28 0.00 N	40.95 -4.64 0.00 N	40.31 -4.50 0.00 N	47.09 -5.03 0.00 N	50.45 -4.98 0.00 N	43.84 -4.74 0.00 N	32.56 -3.25 0.00 N	25.29 -2.37 0.00 N	
NM_ST_REGIS___HYD	38.49	44.86	47.98	48.49	46.78	46.26	37.10	32.12	33.73	38.84	45.89	44.78	55.48	59.56	49.60	43.17	43.21	45.64	44.77	51.96	55.76	49.24	36.41	28.45	

24053	1.12 0.00 N	1.22 0.00 N	1.21 0.00 N	1.32 0.00 N	1.13 0.00 N	0.81 0.00 N	0.51 0.00 N	0.61 0.00 N	0.72 0.00 N	0.69 0.00 N	0.73 0.00 N	0.32 0.00 N	0.56 0.00 N	0.58 0.00 N	0.15 0.00 N	0.27 0.00 N	-0.01 0.00 N	0.04 0.00 N	-0.04 0.00 N	-0.17 0.00 N	0.32 0.00 N	0.67 0.00 N	0.60 0.00 N	0.79 0.00 N
NORTHPORT___1 23551	42.96 2.27 -3.32 N	45.89 2.25 0.00 N	48.64 1.88 0.00 N	48.49 1.33 0.00 N	46.88 1.23 0.00 N	47.21 1.76 0.00 N	38.42 1.83 0.00 N	33.07 1.57 0.00 N	34.87 1.86 0.00 N	41.60 2.50 -0.93 N	48.93 2.80 -0.97 N	66.56 3.03 -19.06 N	58.36 3.43 0.00 N	62.52 3.54 0.00 N	52.84 3.39 0.00 N	47.50 2.91 -1.68 N	47.83 3.05 -1.55 N	48.69 3.09 0.00 N	48.12 3.11 -0.21 N	57.67 3.76 -1.79 N	58.72 3.28 0.00 N	52.25 2.82 -0.85 N	38.85 2.18 -0.87 N	29.06 1.40 0.00 N
NORTHPORT___2 23552	42.96 2.27 -3.32 N	45.89 2.25 0.00 N	48.64 1.88 0.00 N	48.49 1.33 0.00 N	46.88 1.23 0.00 N	47.21 1.76 0.00 N	38.42 1.83 0.00 N	33.07 1.57 0.00 N	34.87 1.86 0.00 N	41.60 2.50 -0.93 N	48.93 2.80 -0.97 N	66.56 3.03 -19.06 N	58.36 3.43 0.00 N	62.52 3.54 0.00 N	52.84 3.39 0.00 N	47.50 2.91 -1.68 N	47.83 3.05 -1.55 N	48.69 3.09 0.00 N	48.12 3.11 -0.21 N	57.67 3.76 -1.79 N	58.72 3.28 0.00 N	52.25 2.82 -0.85 N	38.85 2.18 -0.87 N	29.06 1.40 0.00 N
NORTHPORT___3 23553	43.13 2.44 -3.32 N	46.10 2.46 0.00 N	48.87 2.10 0.00 N	48.72 1.56 0.00 N	47.09 1.44 0.00 N	47.39 1.94 0.00 N	38.61 2.02 0.00 N	33.21 1.71 0.00 N	35.02 2.01 0.00 N	41.75 2.65 -0.93 N	49.09 2.96 -0.97 N	66.81 3.29 -19.06 N	58.69 3.76 0.00 N	62.82 3.84 0.00 N	53.12 3.67 0.00 N	47.70 3.12 -1.68 N	48.11 3.34 -1.55 N	48.97 3.37 0.00 N	48.37 3.35 -0.21 N	57.98 4.06 -1.79 N	59.07 3.64 0.00 N	52.49 3.06 -0.85 N	39.01 2.33 -0.87 N	29.21 1.55 0.00 N
NORTHPORT___4 23650	43.13 2.44 -3.32 N	46.10 2.46 0.00 N	48.87 2.10 0.00 N	48.72 1.56 0.00 N	47.09 1.44 0.00 N	47.39 1.94 0.00 N	38.61 2.02 0.00 N	33.21 1.71 0.00 N	35.02 2.01 0.00 N	41.75 2.65 -0.93 N	49.09 2.96 -0.97 N	66.81 3.29 -19.06 N	58.69 3.76 0.00 N	62.82 3.84 0.00 N	53.12 3.67 0.00 N	47.70 3.12 -1.68 N	48.11 3.34 -1.55 N	48.97 3.37 0.00 N	48.37 3.35 -0.21 N	57.98 4.06 -1.79 N	59.07 3.64 0.00 N	52.49 3.06 -0.85 N	39.01 2.33 -0.87 N	29.21 1.55 0.00 N
NORTHPORT___IC 23718	42.96 2.27 -3.32 N	45.89 2.25 0.00 N	48.64 1.88 0.00 N	48.49 1.33 0.00 N	46.88 1.23 0.00 N	47.21 1.76 0.00 N	38.42 1.83 0.00 N	33.07 1.57 0.00 N	34.87 1.86 0.00 N	41.60 2.50 -0.93 N	48.93 2.80 -0.97 N	66.56 3.03 -19.06 N	58.36 3.43 0.00 N	62.52 3.54 0.00 N	52.84 3.39 0.00 N	47.50 2.91 -1.68 N	47.83 3.05 -1.55 N	48.69 3.09 0.00 N	48.12 3.11 -0.21 N	57.67 3.76 -1.79 N	58.72 3.28 0.00 N	52.25 2.82 -0.85 N	38.85 2.18 -0.87 N	29.06 1.40 0.00 N
NPX_GEN_1385_PROXY 323591	42.53 1.84 -3.32 N	45.37 1.73 0.00 N	48.00 1.23 0.00 N	47.83 0.67 0.00 N	46.25 0.60 0.00 N	53.33 2.09 -5.63 N	37.91 1.32 0.00 N	32.63 1.12 0.00 N	34.48 1.47 0.00 N	41.15 2.05 -0.93 N	48.41 2.27 -0.97 N	66.03 2.50 -19.06 N	57.72 2.79 0.00 N	61.82 2.84 0.00 N	52.27 2.82 0.00 N	47.00 2.41 -1.68 N	47.31 2.54 -1.55 N	48.16 2.56 0.00 N	47.59 2.58 -0.21 N	57.05 3.14 -1.79 N	58.07 2.63 0.00 N	51.69 2.26 -0.85 N	38.44 1.77 -0.87 N	28.70 1.04 0.00 N
NPX_GEN_CSC 323557	42.52 1.83 -3.32 N	45.34 1.70 0.00 N	48.17 1.40 0.00 N	48.01 0.84 0.00 N	46.41 0.75 0.00 N	52.75 1.51 -5.63 N	38.04 1.45 0.00 N	32.75 1.24 0.00 N	34.52 1.51 0.00 N	41.27 2.17 -0.93 N	48.68 2.54 -0.97 N	66.38 2.85 -19.06 N	58.15 3.22 0.00 N	62.25 3.27 0.00 N	52.59 3.14 0.00 N	47.26 2.68 -1.68 N	47.57 2.79 -1.55 N	48.39 2.79 0.00 N	47.77 2.76 -0.21 N	57.39 3.48 -1.79 N	58.28 2.84 0.00 N	51.90 2.47 -0.85 N	38.45 1.77 -0.87 N	28.69 1.03 0.00 N
NSINS_S_GLNS_FALLS 23858	39.75 2.38 0.00 N	47.92 4.28 0.00 N	51.72 4.95 0.00 N	51.88 4.71 0.00 N	49.93 4.28 0.00 N	50.26 4.81 0.00 N	40.26 3.67 0.00 N	34.82 3.32 0.00 N	36.71 3.70 0.00 N	42.59 4.43 0.00 N	49.81 4.65 0.00 N	49.25 4.79 0.00 N	60.08 5.15 0.00 N	64.41 5.43 0.00 N	54.13 4.68 0.00 N	46.79 3.89 0.00 N	47.60 4.37 0.00 N	50.24 4.64 0.00 N	50.82 6.01 0.00 N	59.10 6.97 0.00 N	61.92 6.48 0.00 N	53.63 5.05 0.00 N	39.28 3.47 0.00 N	30.47 2.81 0.00 N
NUCOR_STEEL___DRP 24197	36.10 -1.27 0.00 N	42.13 -1.51 0.00 N	45.29 -1.48 0.00 N	45.64 -1.53 0.00 N	44.16 -1.49 0.00 N	44.05 -1.41 0.00 N	35.53 -1.07 0.00 N	30.69 -0.81 0.00 N	32.09 -0.92 0.00 N	36.76 -1.40 0.00 N	43.55 -1.62 0.00 N	42.75 -1.71 0.00 N	52.67 -2.26 0.00 N	56.59 -2.39 0.00 N	47.38 -2.07 0.00 N	40.98 -1.92 0.00 N	41.55 -1.67 0.00 N	43.82 -1.78 0.00 N	43.12 -1.69 0.00 N	50.42 -1.71 0.00 N	53.55 -1.88 0.00 N	46.57 -2.01 0.00 N	34.55 -1.26 0.00 N	26.83 -0.84 0.00 N
NYISO_LBMP_REFERENCE 24008	37.37 0.00 0.00 N	43.64 0.00 0.00 N	46.77 0.00 0.00 N	47.17 0.00 0.00 N	45.65 0.00 0.00 N	45.45 0.00 0.00 N	36.59 0.00 0.00 N	31.51 0.00 0.00 N	33.01 0.00 0.00 N	38.16 0.00 0.00 N	45.17 0.00 0.00 N	44.46 0.00 0.00 N	54.93 0.00 0.00 N	58.98 0.00 0.00 N	49.45 0.00 0.00 N	42.90 0.00 0.00 N	43.23 0.00 0.00 N	45.60 0.00 0.00 N	44.81 0.00 0.00 N	52.13 0.00 0.00 N	55.44 0.00 0.00 N	48.57 0.00 0.00 N	35.81 0.00 0.00 N	27.66 0.00 0.00 N
NYPA_BRENTWD____GT 24164	43.31 2.62 -3.32 N	46.28 2.64 0.00 N	49.07 2.30 0.00 N	48.91 1.74 0.00 N	47.26 1.62 0.00 N	47.56 2.11 0.00 N	38.72 2.12 0.00 N	33.31 1.81 0.00 N	35.13 2.12 0.00 N	41.92 2.83 -0.93 N	49.42 3.28 -0.97 N	67.08 3.55 -19.06 N	59.05 4.12 0.00 N	63.24 4.27 0.00 N	53.45 4.00 0.00 N	47.99 3.41 -1.68 N	48.35 3.57 -1.55 N	49.23 3.63 0.00 N	48.64 3.62 -0.21 N	58.33 4.42 -1.79 N	59.39 3.96 0.00 N	52.82 3.39 -0.85 N	39.21 2.53 -0.87 N	29.29 1.63 0.00 N
NYPA_GOWANUS____GT5 24156	39.63 2.26 0.00 N	46.09 2.46 0.00 N	49.21 2.44 0.00 N	49.29 2.12 0.00 N	47.69 2.04 0.00 N	47.54 2.09 0.00 N	38.54 1.94 0.00 N	33.10 1.60 0.00 N	34.80 1.79 0.00 N	40.54 2.38 0.00 N	48.07 2.90 0.00 N	47.59 3.13 0.00 N	58.58 3.65 0.00 N	62.79 3.81 0.00 N	53.14 3.69 0.00 N	45.99 3.10 0.00 N	46.50 3.27 0.00 N	48.95 3.35 0.00 N	48.12 3.31 0.00 N	56.11 3.98 0.00 N	59.13 3.69 -0.01 N	51.67 3.09 -0.01 N	38.01 2.20 0.00 N	29.13 1.47 0.00 N
NYPA_GOWANUS____GT6 24157	39.63 2.26 0.00 N	46.09 2.46 0.00 N	49.21 2.44 0.00 N	49.29 2.12 0.00 N	47.69 2.04 0.00 N	47.54 2.09 0.00 N	38.54 1.94 0.00 N	33.10 1.60 0.00 N	34.80 1.79 0.00 N	40.54 2.38 0.00 N	48.07 2.90 0.00 N	47.59 3.13 0.00 N	58.58 3.65 0.00 N	62.79 3.81 0.00 N	53.14 3.69 0.00 N	45.99 3.10 0.00 N	46.50 3.27 0.00 N	48.95 3.35 0.00 N	48.12 3.31 0.00 N	56.11 3.98 0.00 N	59.13 3.69 -0.01 N	51.67 3.09 -0.01 N	38.01 2.20 0.00 N	29.13 1.47 0.00 N

NYPA_HARLEM__RVR_GT1 24160	39.43 2.06 0.00 N	45.80 2.16 0.00 N	48.89 2.12 0.00 N	49.03 1.87 0.00 N	47.46 1.81 0.00 N	47.30 1.85 0.00 N	38.38 1.79 0.00 N	32.98 1.47 0.00 N	34.63 1.62 0.00 N	40.29 2.12 0.00 N	47.74 2.57 0.00 N	47.28 2.82 0.00 N	58.17 3.24 0.00 N	62.38 3.41 0.00 N	52.83 3.38 0.00 N	45.73 2.83 0.00 N	46.20 2.97 0.00 N	48.62 3.02 0.00 N	47.79 2.98 0.00 N	55.72 3.59 0.00 N	58.71 3.28 0.00 N	51.34 2.76 0.00 N	37.77 1.96 0.00 N	28.95 1.29 0.00 N
NYPA_HARLEM__RVR_GT2 24161	39.43 2.06 0.00 N	45.80 2.16 0.00 N	48.89 2.12 0.00 N	49.03 1.87 0.00 N	47.46 1.81 0.00 N	47.30 1.85 0.00 N	38.38 1.79 0.00 N	32.98 1.47 0.00 N	34.63 1.62 0.00 N	40.29 2.12 0.00 N	47.74 2.57 0.00 N	47.28 2.82 0.00 N	58.17 3.24 0.00 N	62.38 3.41 0.00 N	52.83 3.38 0.00 N	45.73 2.83 0.00 N	46.20 2.97 0.00 N	48.62 3.02 0.00 N	47.79 2.98 0.00 N	55.72 3.59 0.00 N	58.71 3.28 0.00 N	51.34 2.76 0.00 N	37.77 1.96 0.00 N	28.95 1.29 0.00 N
NYPA_KENT____GT 24152	39.59 2.22 0.00 N	46.05 2.41 0.00 N	49.15 2.38 0.00 N	49.25 2.09 0.00 N	47.65 2.00 0.00 N	47.50 2.05 0.00 N	38.51 1.92 0.00 N	33.09 1.59 0.00 N	34.78 1.77 0.00 N	40.51 2.35 0.00 N	48.02 2.85 0.00 N	47.54 3.08 0.00 N	58.49 3.56 0.00 N	62.67 3.69 0.00 N	53.05 3.60 0.00 N	45.94 3.04 0.00 N	46.46 3.23 0.00 N	48.90 3.31 0.00 N	48.08 3.27 0.00 N	56.03 3.90 0.00 N	59.00 3.56 0.00 N	51.57 2.99 0.00 N	37.97 2.16 0.00 N	29.10 1.45 0.00 N
NYPA_POUCH1____GT 24155	39.53 2.17 0.00 N	46.00 2.36 0.00 N	49.10 2.33 0.00 N	49.20 2.03 0.00 N	47.60 1.95 0.00 N	47.44 1.98 0.00 N	38.45 1.86 0.00 N	33.04 1.53 0.00 N	34.72 1.71 0.00 N	40.45 2.29 0.00 N	47.96 2.80 0.00 N	47.47 3.01 0.00 N	58.44 3.52 0.00 N	62.69 3.71 0.00 N	53.04 3.59 0.00 N	45.90 2.99 0.00 N	46.38 3.16 0.00 N	48.81 3.22 0.00 N	48.00 3.19 0.00 N	55.99 3.86 0.00 N	59.02 3.58 0.00 N	51.58 3.00 -0.01 N	37.92 2.11 0.00 N	29.04 1.38 0.00 N
NYPA_VERNON____GT2 24162	39.54 2.17 0.00 N	45.98 2.35 0.00 N	49.10 2.33 0.00 N	49.20 2.04 0.00 N	47.61 1.96 0.00 N	47.46 2.01 0.00 N	38.48 1.89 0.00 N	33.07 1.57 0.00 N	34.76 1.76 0.00 N	40.48 2.32 0.00 N	47.98 2.81 0.00 N	47.50 3.04 0.00 N	58.40 3.48 0.00 N	62.54 3.56 0.00 N	52.96 3.51 0.00 N	45.89 2.99 0.00 N	46.42 3.20 0.00 N	48.86 3.26 0.00 N	48.03 3.22 0.00 N	55.93 3.80 0.00 N	58.87 3.43 0.00 N	51.47 2.90 0.00 N	37.91 2.11 0.00 N	29.07 1.41 0.00 N
NYPA_VERNON____GT3 24163	39.54 2.17 0.00 N	45.98 2.35 0.00 N	49.10 2.33 0.00 N	49.20 2.04 0.00 N	47.61 1.96 0.00 N	47.46 2.01 0.00 N	38.48 1.89 0.00 N	33.07 1.57 0.00 N	34.76 1.76 0.00 N	40.48 2.32 0.00 N	47.98 2.81 0.00 N	47.50 3.04 0.00 N	58.40 3.48 0.00 N	62.54 3.56 0.00 N	52.96 3.51 0.00 N	45.89 2.99 0.00 N	46.42 3.20 0.00 N	48.86 3.26 0.00 N	48.03 3.22 0.00 N	55.93 3.80 0.00 N	58.87 3.43 0.00 N	51.47 2.90 0.00 N	37.91 2.11 0.00 N	29.07 1.41 0.00 N
NYPA__ASTORIA_CC1 323568	39.51 2.14 0.00 N	45.95 2.31 0.00 N	49.06 2.29 0.00 N	49.16 2.00 0.00 N	47.58 1.93 0.00 N	47.43 1.98 0.00 N	38.47 1.88 0.00 N	33.06 1.56 0.00 N	34.75 1.74 0.00 N	40.46 2.30 0.00 N	47.94 2.78 0.00 N	47.46 3.00 0.00 N	58.35 3.42 0.00 N	62.47 3.49 0.00 N	52.91 3.46 0.00 N	45.87 2.97 0.00 N	46.39 3.16 0.00 N	48.81 3.22 0.00 N	47.99 3.18 0.00 N	55.88 3.75 0.00 N	58.81 3.37 0.00 N	51.42 2.85 0.00 N	37.88 2.07 0.00 N	29.05 1.39 0.00 N
NYPA__ASTORIA_CC2 323569	39.51 2.14 0.00 N	45.95 2.31 0.00 N	49.06 2.29 0.00 N	49.16 2.00 0.00 N	47.58 1.93 0.00 N	47.43 1.98 0.00 N	38.47 1.88 0.00 N	33.06 1.56 0.00 N	34.75 1.74 0.00 N	40.46 2.30 0.00 N	47.94 2.78 0.00 N	47.46 3.00 0.00 N	58.35 3.42 0.00 N	62.47 3.49 0.00 N	52.91 3.46 0.00 N	45.87 2.97 0.00 N	46.39 3.16 0.00 N	48.81 3.22 0.00 N	47.99 3.18 0.00 N	55.88 3.75 0.00 N	58.81 3.37 0.00 N	51.42 2.85 0.00 N	37.88 2.07 0.00 N	29.05 1.39 0.00 N
NYPA__HOLTSVILL 23794	42.94 2.25 -3.32 N	45.86 2.22 0.00 N	48.68 1.91 0.00 N	48.53 1.36 0.00 N	46.91 1.26 0.00 N	47.21 1.76 0.00 N	38.43 1.83 0.00 N	33.07 1.57 0.00 N	34.87 1.86 0.00 N	41.64 2.55 -0.93 N	49.07 2.93 -0.97 N	66.75 3.22 -19.06 N	58.60 3.68 0.00 N	62.75 3.77 0.00 N	53.03 3.58 0.00 N	47.63 3.05 -1.68 N	47.96 3.18 -1.55 N	48.82 3.22 0.00 N	48.18 3.17 -0.21 N	57.82 3.91 -1.79 N	58.79 3.35 0.00 N	52.35 2.92 -0.85 N	38.83 2.16 -0.87 N	29.00 1.34 0.00 N
NYPA____HELLGATE_GT1 24158	39.43 2.06 0.00 N	45.80 2.16 0.00 N	48.89 2.12 0.00 N	49.03 1.87 0.00 N	47.46 1.81 0.00 N	47.30 1.85 0.00 N	38.38 1.79 0.00 N	32.98 1.47 0.00 N	34.63 1.62 0.00 N	40.29 2.12 0.00 N	47.74 2.57 0.00 N	47.28 2.82 0.00 N	58.17 3.24 0.00 N	62.38 3.41 0.00 N	52.83 3.38 0.00 N	45.73 2.83 0.00 N	46.20 2.97 0.00 N	48.62 3.02 0.00 N	47.79 2.98 0.00 N	55.72 3.59 0.00 N	58.71 3.28 0.00 N	51.34 2.76 0.00 N	37.77 1.96 0.00 N	28.95 1.29 0.00 N
NYPA____HELLGATE_GT2 24159	39.43 2.06 0.00 N	45.80 2.16 0.00 N	48.89 2.12 0.00 N	49.03 1.87 0.00 N	47.46 1.81 0.00 N	47.30 1.85 0.00 N	38.38 1.79 0.00 N	32.98 1.47 0.00 N	34.63 1.62 0.00 N	40.29 2.12 0.00 N	47.74 2.57 0.00 N	47.28 2.82 0.00 N	58.17 3.24 0.00 N	62.38 3.41 0.00 N	52.83 3.38 0.00 N	45.73 2.83 0.00 N	46.20 2.97 0.00 N	48.62 3.02 0.00 N	47.79 2.98 0.00 N	55.72 3.59 0.00 N	58.71 3.28 0.00 N	51.34 2.76 0.00 N	37.77 1.96 0.00 N	28.95 1.29 0.00 N
NYS_BARGE____HYD 23848	34.65 -2.72 0.00 N	40.72 -2.92 0.00 N	43.84 -2.93 0.00 N	44.06 -3.10 0.00 N	42.60 -3.05 0.00 N	42.60 -2.85 0.00 N	34.19 -2.41 0.00 N	28.94 -2.57 0.00 N	30.15 -2.86 0.00 N	34.54 -3.62 0.00 N	40.88 -4.28 0.00 N	39.92 -4.54 0.00 N	49.55 -5.38 0.00 N	54.05 -4.93 0.00 N	45.15 -4.30 0.00 N	38.92 -3.98 0.00 N	39.56 -3.67 0.00 N	41.60 -4.00 0.00 N	40.96 -3.85 0.00 N	47.91 -4.22 0.00 N	51.32 -4.12 0.00 N	44.52 -4.06 0.00 N	33.03 -2.78 0.00 N	25.57 -2.09 0.00 N
O.H_GEN_BRUCE 24063	34.05 -3.32 0.00 N	40.01 -3.63 0.00 N	43.05 -3.72 0.00 N	43.31 -3.85 0.00 N	41.87 -3.78 0.00 N	47.66 -3.58 -5.63 N	33.59 -3.00 0.00 N	28.43 -3.08 0.00 N	29.60 -3.41 0.00 N	33.88 -4.28 0.00 N	40.07 -5.10 0.00 N	39.16 -5.30 0.00 N	48.66 -6.27 0.00 N	53.10 -5.88 0.00 N	44.31 -5.14 0.00 N	38.22 -4.68 0.00 N	38.78 -4.44 0.00 N	40.80 -4.80 0.00 N	40.16 -4.65 0.00 N	46.91 -5.22 0.00 N	50.25 -5.19 0.00 N	43.67 -4.91 0.00 N	32.44 -3.37 0.00 N	25.18 -2.48 0.00 N
OAK_ORCHARD____HYD 24046	35.41 -1.96 0.00 N	41.40 -2.24 0.00 N	44.45 -2.32 0.00 N	44.71 -2.46 0.00 N	43.23 -2.41 0.00 N	43.18 -2.27 0.00 N	34.76 -1.84 0.00 N	29.70 -1.81 0.00 N	31.07 -1.94 0.00 N	35.72 -2.45 0.00 N	42.27 -2.90 0.00 N	41.48 -2.98 0.00 N	51.45 -3.48 0.00 N	55.74 -3.24 0.00 N	46.61 -2.84 0.00 N	40.26 -2.64 0.00 N	40.82 -2.41 0.00 N	43.00 -2.60 0.00 N	42.34 -2.47 0.00 N	49.56 -2.57 0.00 N	52.87 -2.57 0.00 N	45.96 -2.62 0.00 N	33.98 -1.83 0.00 N	26.30 -1.36 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	34.28 -3.09 0.00 N	40.29 -3.35 0.00 N	43.38 -3.39 0.00 N	43.64 -3.53 0.00 N	42.19 -3.46 0.00 N	42.21 -3.24 0.00 N	33.85 -2.75 0.00 N	28.61 -2.90 0.00 N	29.78 -3.23 0.00 N	34.07 -4.09 0.00 N	40.28 -4.89 0.00 N	39.34 -5.12 0.00 N	48.90 -6.03 0.00 N	53.39 -5.59 0.00 N	44.56 -4.89 0.00 N	38.42 -4.48 0.00 N	39.00 -4.22 0.00 N	41.01 -4.58 0.00 N	40.38 -4.43 0.00 N	47.18 -4.95 0.00 N	50.53 -4.91 0.00 N	43.90 -4.68 0.00 N	32.60 -3.21 0.00 N	25.32 -2.34 0.00 N	
OLIN_CORP_DRP 24177	34.58 -2.79 0.00 N	40.64 -3.00 0.00 N	43.76 -3.02 0.00 N	43.99 -3.17 0.00 N	42.54 -3.11 0.00 N	42.54 -2.91 0.00 N	34.14 -2.45 0.00 N	28.88 -2.62 0.00 N	30.08 -2.93 0.00 N	34.44 -3.72 0.00 N	40.75 -4.42 0.00 N	39.74 -4.72 0.00 N	49.29 -5.64 0.00 N	53.78 -5.19 0.00 N	44.98 -4.47 0.00 N	38.79 -4.11 0.00 N	39.44 -3.79 0.00 N	41.49 -4.11 0.00 N	40.84 -3.97 0.00 N	47.77 -4.36 0.00 N	51.16 -4.27 0.00 N	44.41 -4.17 0.00 N	32.95 -2.86 0.00 N	25.50 -2.16 0.00 N	
ONONDAGA_REF_OCCRA 23987	36.75 -0.62 0.00 N	42.94 -0.70 0.00 N	46.09 -0.68 0.00 N	46.39 -0.78 0.00 N	44.88 -0.77 0.00 N	44.71 -0.74 0.00 N	36.06 -0.54 0.00 N	30.96 -0.54 0.00 N	32.35 -0.66 0.00 N	37.31 -0.85 0.00 N	44.17 -0.99 0.00 N	43.49 -0.97 0.00 N	53.74 -1.19 0.00 N	57.79 -1.19 0.00 N	48.48 -0.97 0.00 N	41.98 -0.92 0.00 N	42.46 -0.77 0.00 N	44.76 -0.84 0.00 N	44.05 -0.76 0.00 N	51.45 -0.67 0.00 N	54.63 -0.80 0.00 N	47.63 -0.95 0.00 N	35.19 -0.62 0.00 N	27.19 -0.46 0.00 N	
ONONDAGA___COGEN 23986	36.68 -0.69 0.00 N	42.87 -0.77 0.00 N	46.03 -0.74 0.00 N	46.38 -0.79 0.00 N	44.87 -0.78 0.00 N	44.71 -0.74 0.00 N	36.06 -0.54 0.00 N	30.96 -0.55 0.00 N	32.34 -0.67 0.00 N	37.29 -0.87 0.00 N	44.14 -1.03 0.00 N	43.44 -1.02 0.00 N	53.67 -1.25 0.00 N	57.71 -1.27 0.00 N	48.41 -1.04 0.00 N	41.91 -0.99 0.00 N	42.40 -0.83 0.00 N	44.69 -0.91 0.00 N	43.97 -0.84 0.00 N	51.38 -0.74 0.00 N	54.58 -0.86 0.00 N	47.58 -0.99 0.00 N	35.13 -0.68 0.00 N	27.17 -0.49 0.00 N	
ONTARIO___LFGE 23819	36.19 -1.18 0.00 N	42.35 -1.29 0.00 N	45.59 -1.18 0.00 N	45.84 -1.33 0.00 N	44.32 -1.33 0.00 N	44.18 -1.28 0.00 N	35.65 -0.95 0.00 N	30.57 -0.93 0.00 N	31.94 -1.07 0.00 N	36.88 -1.28 0.00 N	43.78 -1.39 0.00 N	43.00 -1.46 0.00 N	53.14 -1.78 0.00 N	57.27 -1.71 0.00 N	47.98 -1.47 0.00 N	41.38 -1.52 0.00 N	42.09 -1.14 0.00 N	44.31 -1.29 0.00 N	43.59 -1.22 0.00 N	51.00 -1.13 0.00 N	54.26 -1.18 0.00 N	47.03 -1.54 0.00 N	34.71 -1.10 0.00 N	26.83 -0.83 0.00 N	
OSWEGATCHIE___HYD 24044	38.26 0.89 0.00 N	44.59 0.96 0.00 N	47.73 0.96 0.00 N	48.13 0.96 0.00 N	46.44 0.79 0.00 N	46.01 0.56 0.00 N	36.98 0.39 0.00 N	31.95 0.44 0.00 N	33.56 0.55 0.00 N	38.66 0.50 0.00 N	45.68 0.51 0.00 N	44.52 0.06 0.00 N	55.19 0.27 0.00 N	59.30 0.32 0.00 N	49.53 0.08 0.00 N	43.02 0.12 0.00 N	43.19 -0.03 0.00 N	45.57 -0.03 0.00 N	44.78 -0.02 0.00 N	52.27 0.14 0.00 N	55.92 0.48 0.00 N	49.18 0.61 0.00 N	36.27 0.46 0.00 N	28.20 0.54 0.00 N	
OSWEGO___5 23606	36.36 -1.01 0.00 N	42.48 -1.16 0.00 N	45.56 -1.21 0.00 N	45.88 -1.29 0.00 N	44.40 -1.25 0.00 N	44.23 -1.22 0.00 N	35.64 -0.95 0.00 N	30.60 -0.91 0.00 N	31.99 -1.02 0.00 N	36.88 -1.28 0.00 N	43.66 -1.51 0.00 N	42.95 -1.51 0.00 N	53.09 -1.84 0.00 N	57.10 -1.88 0.00 N	47.88 -1.57 0.00 N	41.48 -1.42 0.00 N	41.91 -1.31 0.00 N	44.19 -1.41 0.00 N	43.46 -1.35 0.00 N	50.70 -1.42 0.00 N	53.89 -1.55 0.00 N	47.06 -1.51 0.00 N	34.78 -1.03 0.00 N	26.87 -0.79 0.00 N	
OSWEGO___6 23613	36.36 -1.01 0.00 N	42.48 -1.16 0.00 N	45.56 -1.21 0.00 N	45.88 -1.29 0.00 N	44.40 -1.25 0.00 N	44.23 -1.22 0.00 N	35.64 -0.95 0.00 N	30.60 -0.91 0.00 N	31.99 -1.02 0.00 N	36.88 -1.28 0.00 N	43.66 -1.51 0.00 N	42.95 -1.51 0.00 N	53.09 -1.84 0.00 N	57.10 -1.88 0.00 N	47.88 -1.57 0.00 N	41.48 -1.42 0.00 N	41.91 -1.31 0.00 N	44.19 -1.41 0.00 N	43.46 -1.35 0.00 N	50.70 -1.42 0.00 N	53.89 -1.55 0.00 N	47.06 -1.51 0.00 N	34.78 -1.03 0.00 N	26.87 -0.79 0.00 N	
OUTOKUMPU-AB___DRP 24206	34.78 -2.59 0.00 N	40.87 -2.77 0.00 N	44.00 -2.77 0.00 N	44.23 -2.94 0.00 N	42.76 -2.89 0.00 N	42.77 -2.69 0.00 N	34.32 -2.27 0.00 N	29.04 -2.46 0.00 N	30.25 -2.76 0.00 N	34.67 -3.49 0.00 N	41.02 -4.14 0.00 N	40.09 -4.38 0.00 N	49.77 -5.16 0.00 N	54.30 -4.68 0.00 N	45.35 -4.10 0.00 N	39.08 -3.82 0.00 N	39.72 -3.51 0.00 N	41.76 -3.84 0.00 N	41.10 -3.71 0.00 N	48.07 -4.06 0.00 N	51.48 -3.95 0.00 N	44.66 -3.92 0.00 N	33.11 -2.70 0.00 N	25.65 -2.01 0.00 N	
OXBOW___ 24026	34.61 -2.75 0.00 N	40.67 -2.97 0.00 N	43.79 -2.98 0.00 N	44.02 -3.14 0.00 N	42.56 -3.09 0.00 N	42.57 -2.88 0.00 N	34.15 -2.44 0.00 N	28.89 -2.61 0.00 N	30.09 -2.92 0.00 N	34.46 -3.70 0.00 N	40.77 -4.40 0.00 N	39.83 -4.63 0.00 N	49.49 -5.44 0.00 N	54.01 -4.97 0.00 N	45.09 -4.36 0.00 N	38.87 -4.04 0.00 N	39.48 -3.75 0.00 N	41.52 -4.08 0.00 N	40.87 -3.94 0.00 N	47.77 -4.36 0.00 N	51.18 -4.26 0.00 N	44.42 -4.16 0.00 N	32.96 -2.85 0.00 N	25.55 -2.12 0.00 N	
OXY_CHEM_DSASP 323612	34.28 -3.09 0.00 N	40.29 -3.35 0.00 N	43.38 -3.39 0.00 N	43.64 -3.53 0.00 N	42.19 -3.46 0.00 N	42.21 -3.24 0.00 N	33.85 -2.75 0.00 N	28.61 -2.90 0.00 N	29.78 -3.23 0.00 N	34.07 -4.09 0.00 N	40.28 -4.89 0.00 N	39.34 -5.12 0.00 N	48.90 -6.03 0.00 N	53.39 -5.59 0.00 N	44.56 -4.89 0.00 N	38.42 -4.48 0.00 N	39.00 -4.22 0.00 N	41.01 -4.58 0.00 N	40.38 -4.43 0.00 N	47.18 -4.95 0.00 N	50.53 -4.91 0.00 N	43.90 -4.68 0.00 N	32.60 -3.21 0.00 N	25.32 -2.34 0.00 N	
PEEKSKILL___ 23653	38.95 1.59 0.00 N	45.44 1.81 0.00 N	48.61 1.85 0.00 N	48.74 1.57 0.00 N	47.19 1.54 0.00 N	47.04 1.59 0.00 N	38.07 1.48 0.00 N	32.72 1.21 0.00 N	34.38 1.37 0.00 N	39.94 1.78 0.00 N	47.33 2.16 0.00 N	46.81 2.34 0.00 N	57.64 2.71 0.00 N	61.75 2.77 0.00 N	52.18 2.73 0.00 N	45.18 2.28 0.00 N	45.70 2.47 0.00 N	48.11 2.51 0.00 N	47.31 2.50 0.00 N	55.18 3.05 0.00 N	58.14 2.71 0.00 N	50.74 2.17 0.00 N	37.36 1.55 0.00 N	28.69 1.03 0.00 N	
PGE MADISON___WINDPWR 24146	39.77 2.40 0.00 N	46.49 2.85 0.00 N	50.23 3.46 0.00 N	50.40 3.23 0.00 N	48.80 3.15 0.00 N	48.66 3.21 0.00 N	39.43 2.84 0.00 N	33.97 2.46 0.00 N	35.66 2.66 0.00 N	41.62 3.46 0.00 N	49.56 4.39 0.00 N	48.71 4.25 0.00 N	60.00 5.08 0.00 N	64.41 5.42 0.00 N	54.02 4.57 0.00 N	46.52 3.63 0.00 N	47.42 4.19 0.00 N	49.93 4.34 0.00 N	49.22 4.41 0.00 N	58.00 5.87 0.00 N	61.35 5.91 0.00 N	52.84 4.27 0.00 N	38.68 2.87 0.00 N	29.66 2.00 0.00 N	
PIERCEFIELD___HYD	38.43	44.74	47.87	48.38	46.64	46.04	36.92	31.93	33.54	38.58	45.55	44.39	54.99	59.06	49.20	42.84	42.87	45.31	44.46	51.62	55.42	48.91	36.20	28.33	

23852	1.06 0.00 N	1.11 0.00 N	1.10 0.00 N	1.21 0.00 N	0.99 0.00 N	0.59 0.00 N	0.32 0.00 N	0.42 0.00 N	0.53 0.00 N	0.42 0.00 N	0.38 0.00 N	-0.08 0.00 N	0.06 0.00 N	0.09 0.00 N	-0.25 0.00 N	-0.06 0.00 N	-0.35 0.00 N	-0.29 0.00 N	-0.35 0.00 N	-0.51 0.00 N	-0.02 0.00 N	0.34 0.00 N	0.39 0.00 N	0.67 0.00 N
PINELAWN_CC_1 323563	43.48 2.79 -3.32 N	46.51 2.87 0.00 N	49.36 2.59 0.00 N	49.24 2.07 0.00 N	47.58 1.93 0.00 N	47.77 2.31 0.00 N	38.87 2.27 0.00 N	33.42 1.92 0.00 N	35.17 2.16 0.00 N	41.71 2.61 -0.93 N	49.10 2.96 -0.97 N	66.76 3.24 -19.06 N	58.70 3.77 0.00 N	62.87 3.89 0.00 N	53.14 3.69 0.00 N	47.72 3.14 -1.68 N	48.08 3.31 -1.55 N	48.95 3.35 0.00 N	48.37 3.35 -0.21 N	57.99 4.08 -1.79 N	59.10 3.66 0.00 N	52.56 3.13 -0.85 N	39.08 2.40 -0.87 N	29.44 1.78 0.00 N
PJM_GEN_KEystone 24065	34.44 -2.93 0.00 N	40.69 -2.94 0.00 N	43.99 -2.79 0.00 N	44.13 -3.04 0.00 N	42.61 -3.04 0.00 N	51.27 0.03 -5.63 N	34.17 -2.42 0.00 N	29.18 -2.33 0.00 N	30.42 -2.59 0.00 N	35.44 -2.73 0.00 N	42.32 -2.85 0.00 N	41.48 -2.98 0.00 N	51.14 -3.79 0.00 N	54.94 -4.04 0.00 N	46.21 -3.24 0.00 N	39.43 -3.47 0.00 N	40.53 -2.69 0.00 N	42.37 -3.23 0.00 N	41.49 -3.33 0.00 N	48.29 -3.84 0.00 N	51.40 -4.03 0.00 N	44.30 -4.28 0.00 N	32.81 -3.00 0.00 N	25.24 -2.42 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	43.10 2.41 -3.32 N	46.16 2.53 0.00 N	49.09 2.32 0.00 N	49.03 1.86 0.00 N	47.44 1.79 0.00 N	53.63 2.39 -5.63 N	38.66 2.06 0.00 N	33.22 1.72 0.00 N	35.00 1.99 0.00 N	41.68 2.59 -0.93 N	49.16 3.03 -0.97 N	66.77 3.25 -19.06 N	58.75 3.82 0.00 N	62.91 3.93 0.00 N	53.19 3.74 0.00 N	47.76 3.17 -1.68 N	48.12 3.35 -1.55 N	49.02 3.42 0.00 N	48.42 3.41 -0.21 N	58.01 4.10 -1.79 N	59.15 3.71 0.00 N	52.55 3.12 -0.85 N	39.00 2.33 -0.87 N	29.19 1.53 0.00 N
PJM_GEN_VFT_PROXY 323633	39.30 1.93 0.00 N	45.77 2.13 0.00 N	48.84 2.07 0.00 N	48.96 1.79 0.00 N	47.32 1.67 0.00 N	53.04 1.80 -5.63 N	38.26 1.67 0.00 N	32.85 1.34 0.00 N	34.56 1.55 0.00 N	40.30 2.14 0.00 N	47.76 2.60 0.00 N	47.28 2.82 0.00 N	58.21 3.28 0.00 N	62.35 3.37 0.00 N	52.75 3.30 0.00 N	45.69 2.79 0.00 N	46.20 2.97 0.00 N	48.65 3.06 0.00 N	47.85 3.04 0.00 N	55.79 3.66 0.00 N	58.74 3.30 0.00 N	51.25 2.68 0.00 N	37.74 1.93 0.00 N	28.92 1.26 0.00 N
PLEASANTVLY___LBMP 24000	38.74 1.37 0.00 N	45.21 1.58 0.00 N	48.37 1.60 0.00 N	48.52 1.35 0.00 N	46.99 1.34 0.00 N	46.84 1.39 0.00 N	37.88 1.29 0.00 N	32.57 1.06 0.00 N	34.23 1.22 0.00 N	39.75 1.59 0.00 N	47.09 1.92 0.00 N	46.54 2.08 0.00 N	57.36 2.44 0.00 N	61.44 2.46 0.00 N	51.89 2.44 0.00 N	44.93 2.03 0.00 N	45.44 2.21 0.00 N	47.85 2.25 0.00 N	47.06 2.25 0.00 N	54.87 2.74 0.00 N	57.80 2.37 0.00 N	50.45 1.88 0.00 N	37.14 1.33 0.00 N	28.57 0.91 0.00 N
POLETTI____ 23519	39.42 2.05 0.00 N	45.91 2.27 0.00 N	49.03 2.26 0.00 N	49.13 1.96 0.00 N	47.52 1.87 0.00 N	47.37 1.92 0.00 N	38.38 1.79 0.00 N	32.98 1.47 0.00 N	34.68 1.67 0.00 N	40.38 2.22 0.00 N	47.87 2.70 0.00 N	47.38 2.91 0.00 N	58.33 3.40 0.00 N	62.48 3.50 0.00 N	52.84 3.39 0.00 N	45.76 2.86 0.00 N	46.29 3.07 0.00 N	48.73 3.13 0.00 N	47.91 3.10 0.00 N	55.87 3.74 0.00 N	58.83 3.40 0.00 N	51.35 2.78 0.00 N	37.80 2.00 0.00 N	29.00 1.34 0.00 N
PORT_JEFF_3 23555	43.08 2.39 -3.32 N	46.05 2.42 0.00 N	48.93 2.16 0.00 N	48.78 1.61 0.00 N	47.15 1.50 0.00 N	47.45 2.00 0.00 N	38.62 2.03 0.00 N	33.24 1.74 0.00 N	35.02 2.01 0.00 N	41.81 2.72 -0.93 N	49.29 3.15 -0.97 N	66.98 3.45 -19.06 N	58.91 3.98 0.00 N	63.07 4.09 0.00 N	53.26 3.81 0.00 N	47.79 3.21 -1.68 N	48.10 3.33 -1.55 N	48.93 3.34 0.00 N	48.26 3.24 -0.21 N	57.94 4.02 -1.79 N	58.85 3.42 0.00 N	52.48 3.05 -0.85 N	38.93 2.26 -0.87 N	29.10 1.44 0.00 N
PORT_JEFF_4 23616	43.08 2.39 -3.32 N	46.05 2.42 0.00 N	48.93 2.16 0.00 N	48.78 1.61 0.00 N	47.15 1.50 0.00 N	47.45 2.00 0.00 N	38.62 2.03 0.00 N	33.24 1.74 0.00 N	35.02 2.01 0.00 N	41.81 2.72 -0.93 N	49.29 3.15 -0.97 N	66.98 3.45 -19.06 N	58.91 3.98 0.00 N	63.07 4.09 0.00 N	53.26 3.81 0.00 N	47.79 3.21 -1.68 N	48.10 3.33 -1.55 N	48.93 3.34 0.00 N	48.26 3.24 -0.21 N	57.94 4.02 -1.79 N	58.85 3.42 0.00 N	52.48 3.05 -0.85 N	38.93 2.26 -0.87 N	29.10 1.44 0.00 N
PORT_JEFF_IC 23713	43.14 2.45 -3.32 N	46.11 2.47 0.00 N	48.99 2.22 0.00 N	48.83 1.66 0.00 N	47.20 1.55 0.00 N	47.50 2.05 0.00 N	38.67 2.08 0.00 N	33.28 1.78 0.00 N	35.08 2.07 0.00 N	41.89 2.80 -0.93 N	49.39 3.25 -0.97 N	67.08 3.55 -19.06 N	59.03 4.11 0.00 N	63.20 4.23 0.00 N	53.37 3.93 0.00 N	47.90 3.32 -1.68 N	48.21 3.43 -1.55 N	49.05 3.45 0.00 N	48.27 3.26 -0.21 N	57.97 4.06 -1.79 N	58.82 3.39 0.00 N	52.59 3.17 -0.85 N	39.01 2.34 -0.87 N	29.15 1.49 0.00 N
PPL_PILGRIM_ST_GT1 24216	43.31 2.62 -3.32 N	46.28 2.64 0.00 N	49.07 2.30 0.00 N	48.91 1.74 0.00 N	47.26 1.62 0.00 N	47.56 2.11 0.00 N	38.72 2.12 0.00 N	33.31 1.81 0.00 N	35.13 2.12 0.00 N	41.92 2.83 -0.93 N	49.42 3.28 -0.97 N	67.08 3.55 -19.06 N	59.05 4.12 0.00 N	63.24 4.27 0.00 N	53.45 4.00 0.00 N	47.99 3.41 -1.68 N	48.35 3.57 -1.55 N	49.23 3.63 0.00 N	48.64 3.62 -0.21 N	58.33 4.42 -1.79 N	59.39 3.96 0.00 N	52.82 3.39 -0.85 N	39.21 2.53 -0.87 N	29.29 1.63 0.00 N
PPL_PILGRIM_ST_GT2 24217	43.31 2.62 -3.32 N	46.28 2.64 0.00 N	49.07 2.30 0.00 N	48.91 1.74 0.00 N	47.26 1.62 0.00 N	47.56 2.11 0.00 N	38.72 2.12 0.00 N	33.31 1.81 0.00 N	35.13 2.12 0.00 N	41.92 2.83 -0.93 N	49.42 3.28 -0.97 N	67.08 3.55 -19.06 N	59.05 4.12 0.00 N	63.24 4.27 0.00 N	53.45 4.00 0.00 N	47.99 3.41 -1.68 N	48.35 3.57 -1.55 N	49.23 3.63 0.00 N	48.64 3.62 -0.21 N	58.33 4.42 -1.79 N	59.39 3.96 0.00 N	52.82 3.39 -0.85 N	39.21 2.53 -0.87 N	29.29 1.63 0.00 N
PPL_SHRM_GT3 24213	42.50 1.80 -3.32 N	45.33 1.69 0.00 N	48.14 1.38 0.00 N	47.97 0.80 0.00 N	46.37 0.72 0.00 N	46.68 1.23 0.00 N	38.02 1.42 0.00 N	32.72 1.21 0.00 N	34.50 1.49 0.00 N	41.24 2.15 -0.93 N	48.63 2.49 -0.97 N	66.33 2.80 -19.06 N	58.09 3.16 0.00 N	62.18 3.20 0.00 N	52.53 3.08 0.00 N	47.21 2.63 -1.68 N	47.51 2.73 -1.55 N	48.35 2.75 0.00 N	47.74 2.72 -0.21 N	57.32 3.41 -1.79 N	58.22 2.78 0.00 N	51.85 2.43 -0.85 N	38.42 1.75 -0.87 N	28.68 1.02 0.00 N
PPL_SHRM_GT4 24214	42.50 1.80 -3.32 N	45.33 1.69 0.00 N	48.14 1.38 0.00 N	47.97 0.80 0.00 N	46.37 0.72 0.00 N	46.68 1.23 0.00 N	38.02 1.42 0.00 N	32.72 1.21 0.00 N	34.50 1.49 0.00 N	41.24 2.15 -0.93 N	48.63 2.49 -0.97 N	66.33 2.80 -19.06 N	58.09 3.16 0.00 N	62.18 3.20 0.00 N	52.53 3.08 0.00 N	47.21 2.63 -1.68 N	47.51 2.73 -1.55 N	48.35 2.75 0.00 N	47.74 2.72 -0.21 N	57.32 3.41 -1.79 N	58.22 2.78 0.00 N	51.85 2.43 -0.85 N	38.42 1.75 -0.87 N	28.68 1.02 0.00 N

PROJECT___ORANGE 1 24174	36.70 -0.67 0.00 N	42.87 -0.76 0.00 N	46.01 -0.76 0.00 N	46.30 -0.87 0.00 N	44.80 -0.85 0.00 N	44.63 -0.83 0.00 N	36.00 -0.60 0.00 N	30.88 -0.63 0.00 N	32.22 -0.79 0.00 N	37.15 -1.01 0.00 N	43.96 -1.21 0.00 N	43.27 -1.19 0.00 N	53.47 -1.45 0.00 N	57.52 -1.45 0.00 N	48.27 -1.18 0.00 N	41.79 -1.11 0.00 N	42.27 -0.95 0.00 N	44.57 -1.03 0.00 N	43.84 -0.97 0.00 N	51.23 -0.90 0.00 N	54.40 -1.04 0.00 N	47.43 -1.14 0.00 N	35.09 -0.72 0.00 N	27.13 -0.52 0.00 N
PROJECT___ORANGE 2 24166	36.70 -0.67 0.00 N	42.87 -0.76 0.00 N	46.01 -0.76 0.00 N	46.30 -0.87 0.00 N	44.80 -0.85 0.00 N	44.63 -0.83 0.00 N	36.00 -0.60 0.00 N	30.88 -0.63 0.00 N	32.22 -0.79 0.00 N	37.15 -1.01 0.00 N	43.96 -1.21 0.00 N	43.27 -1.19 0.00 N	53.47 -1.45 0.00 N	57.52 -1.45 0.00 N	48.27 -1.18 0.00 N	41.79 -1.11 0.00 N	42.27 -0.95 0.00 N	44.57 -1.03 0.00 N	43.84 -0.97 0.00 N	51.23 -0.90 0.00 N	54.40 -1.04 0.00 N	47.43 -1.14 0.00 N	35.09 -0.72 0.00 N	27.13 -0.52 0.00 N
PYRITES___HYD 24023	38.55 1.19 0.00 N	44.90 1.27 0.00 N	48.04 1.27 0.00 N	48.57 1.40 0.00 N	46.84 1.19 0.00 N	46.31 0.86 0.00 N	37.16 0.56 0.00 N	32.17 0.66 0.00 N	33.78 0.77 0.00 N	38.88 0.72 0.00 N	45.95 0.78 0.00 N	44.81 0.34 0.00 N	55.50 0.57 0.00 N	59.64 0.65 0.00 N	49.65 0.20 0.00 N	43.23 0.33 0.00 N	43.29 0.06 0.00 N	45.76 0.16 0.00 N	44.92 0.11 0.00 N	52.16 0.03 0.00 N	55.99 0.55 0.00 N	49.38 0.80 0.00 N	36.49 0.68 0.00 N	28.53 0.87 0.00 N
RAMAPO___LBMP 323565	38.92 1.55 0.00 N	45.43 1.80 0.00 N	48.68 1.92 0.00 N	48.83 1.66 0.00 N	47.29 1.64 0.00 N	47.13 1.68 0.00 N	38.14 1.54 0.00 N	32.75 1.24 0.00 N	34.38 1.37 0.00 N	39.91 1.75 0.00 N	47.27 2.10 0.00 N	46.74 2.28 0.00 N	57.55 2.62 0.00 N	61.66 2.68 0.00 N	52.12 2.67 0.00 N	45.11 2.20 0.00 N	45.61 2.38 0.00 N	48.01 2.42 0.00 N	47.19 2.38 0.00 N	55.03 2.90 0.00 N	58.04 2.61 0.00 N	50.68 2.10 0.00 N	37.31 1.50 0.00 N	28.67 1.01 0.00 N
RANKINE____ 23646	34.52 -2.85 0.00 N	40.62 -3.02 0.00 N	43.75 -3.02 0.00 N	43.96 -3.20 0.00 N	42.50 -3.15 0.00 N	42.48 -2.97 0.00 N	34.11 -2.48 0.00 N	28.88 -2.63 0.00 N	30.07 -2.94 0.00 N	34.46 -3.70 0.00 N	40.77 -4.40 0.00 N	39.81 -4.65 0.00 N	49.41 -5.52 0.00 N	53.84 -5.13 0.00 N	44.98 -4.47 0.00 N	38.73 -4.17 0.00 N	39.39 -3.84 0.00 N	41.39 -4.21 0.00 N	40.74 -4.07 0.00 N	47.63 -4.50 0.00 N	51.00 -4.43 0.00 N	44.23 -4.35 0.00 N	32.81 -3.00 0.00 N	25.43 -2.23 0.00 N
RAVENSWOOD_GT2_1 24244	39.41 2.04 0.00 N	45.90 2.27 0.00 N	49.02 2.25 0.00 N	49.11 1.95 0.00 N	47.51 1.87 0.00 N	47.36 1.91 0.00 N	38.38 1.78 0.00 N	32.98 1.47 0.00 N	34.68 1.67 0.00 N	40.37 2.21 0.00 N	47.86 2.69 0.00 N	47.35 2.89 0.00 N	58.30 3.37 0.00 N	62.44 3.46 0.00 N	52.81 3.37 0.00 N	45.74 2.84 0.00 N	46.27 3.04 0.00 N	48.71 3.11 0.00 N	47.90 3.09 0.00 N	55.83 3.70 0.00 N	58.79 3.36 0.00 N	51.34 2.76 0.00 N	37.80 1.99 0.00 N	28.99 1.33 0.00 N
RAVENSWOOD_GT2_2 24245	39.41 2.04 0.00 N	45.90 2.27 0.00 N	49.02 2.25 0.00 N	49.11 1.95 0.00 N	47.51 1.87 0.00 N	47.36 1.91 0.00 N	38.38 1.78 0.00 N	32.98 1.47 0.00 N	34.68 1.67 0.00 N	40.37 2.21 0.00 N	47.86 2.69 0.00 N	47.35 2.89 0.00 N	58.30 3.37 0.00 N	62.44 3.46 0.00 N	52.81 3.37 0.00 N	45.74 2.84 0.00 N	46.27 3.04 0.00 N	48.71 3.11 0.00 N	47.90 3.09 0.00 N	55.83 3.70 0.00 N	58.79 3.36 0.00 N	51.34 2.76 0.00 N	37.80 1.99 0.00 N	28.99 1.33 0.00 N
RAVENSWOOD_GT2_3 24246	39.43 2.07 0.00 N	45.93 2.29 0.00 N	49.04 2.27 0.00 N	49.14 1.97 0.00 N	47.55 1.90 0.00 N	47.40 1.95 0.00 N	38.41 1.81 0.00 N	33.00 1.50 0.00 N	34.70 1.69 0.00 N	40.41 2.25 0.00 N	47.89 2.73 0.00 N	47.39 2.93 0.00 N	58.34 3.41 0.00 N	62.49 3.51 0.00 N	52.85 3.40 0.00 N	45.79 2.88 0.00 N	46.30 3.07 0.00 N	48.74 3.14 0.00 N	47.94 3.13 0.00 N	55.88 3.75 0.00 N	58.84 3.41 0.00 N	51.36 2.78 0.00 N	37.83 2.02 0.00 N	29.01 1.35 0.00 N
RAVENSWOOD_GT2_4 24247	39.43 2.07 0.00 N	45.93 2.29 0.00 N	49.04 2.27 0.00 N	49.14 1.97 0.00 N	47.55 1.90 0.00 N	47.40 1.95 0.00 N	38.41 1.81 0.00 N	33.00 1.50 0.00 N	34.70 1.69 0.00 N	40.41 2.25 0.00 N	47.89 2.73 0.00 N	47.39 2.93 0.00 N	58.34 3.41 0.00 N	62.49 3.51 0.00 N	52.85 3.40 0.00 N	45.79 2.88 0.00 N	46.30 3.07 0.00 N	48.74 3.14 0.00 N	47.94 3.13 0.00 N	55.88 3.75 0.00 N	58.84 3.41 0.00 N	51.36 2.78 0.00 N	37.83 2.02 0.00 N	29.01 1.35 0.00 N
RAVENSWOOD_GT3_1 24248	39.41 2.04 0.00 N	45.90 2.27 0.00 N	49.02 2.25 0.00 N	49.11 1.95 0.00 N	47.51 1.87 0.00 N	47.37 1.92 0.00 N	38.38 1.78 0.00 N	32.98 1.47 0.00 N	34.68 1.66 0.00 N	40.37 2.21 0.00 N	47.86 2.69 0.00 N	47.35 2.89 0.00 N	58.30 3.37 0.00 N	62.44 3.46 0.00 N	52.81 3.37 0.00 N	45.74 2.84 0.00 N	46.27 3.04 0.00 N	48.71 3.11 0.00 N	47.90 3.09 0.00 N	55.83 3.70 0.00 N	58.79 3.36 0.00 N	51.34 2.76 0.00 N	37.80 1.99 0.00 N	28.99 1.33 0.00 N
RAVENSWOOD_GT3_2 24249	39.41 2.04 0.00 N	45.90 2.27 0.00 N	49.02 2.25 0.00 N	49.11 1.95 0.00 N	47.51 1.87 0.00 N	47.37 1.92 0.00 N	38.38 1.78 0.00 N	32.98 1.47 0.00 N	34.68 1.66 0.00 N	40.37 2.21 0.00 N	47.86 2.69 0.00 N	47.35 2.89 0.00 N	58.30 3.37 0.00 N	62.44 3.46 0.00 N	52.81 3.37 0.00 N	45.74 2.84 0.00 N	46.27 3.04 0.00 N	48.71 3.11 0.00 N	47.90 3.09 0.00 N	55.83 3.70 0.00 N	58.79 3.36 0.00 N	51.34 2.76 0.00 N	37.80 1.99 0.00 N	28.99 1.33 0.00 N
RAVENSWOOD_GT3_3 24250	39.46 2.10 0.00 N	45.95 2.31 0.00 N	49.08 2.31 0.00 N	49.17 2.01 0.00 N	47.57 1.92 0.00 N	47.43 1.98 0.00 N	38.43 1.83 0.00 N	33.03 1.52 0.00 N	34.73 1.72 0.00 N	40.43 2.27 0.00 N	47.93 2.76 0.00 N	47.42 2.96 0.00 N	58.39 3.46 0.00 N	62.53 3.55 0.00 N	52.90 3.45 0.00 N	45.81 2.90 0.00 N	46.33 3.11 0.00 N	48.77 3.18 0.00 N	47.97 3.16 0.00 N	55.93 3.80 0.00 N	58.89 3.45 0.00 N	51.40 2.83 0.00 N	37.85 2.04 0.00 N	29.03 1.37 0.00 N
RAVENSWOOD_GT3_4 24251	39.46 2.10 0.00 N	45.95 2.31 0.00 N	49.08 2.31 0.00 N	49.17 2.01 0.00 N	47.57 1.92 0.00 N	47.43 1.98 0.00 N	38.43 1.83 0.00 N	33.03 1.52 0.00 N	34.73 1.72 0.00 N	40.43 2.27 0.00 N	47.93 2.76 0.00 N	47.42 2.96 0.00 N	58.39 3.46 0.00 N	62.53 3.55 0.00 N	52.90 3.45 0.00 N	45.81 2.90 0.00 N	46.33 3.11 0.00 N	48.77 3.18 0.00 N	47.97 3.16 0.00 N	55.93 3.80 0.00 N	58.89 3.45 0.00 N	51.40 2.83 0.00 N	37.85 2.04 0.00 N	29.03 1.37 0.00 N
RAVENSWOOD_GT_1 23729	39.54 2.17 0.00 N	45.98 2.35 0.00 N	49.10 2.33 0.00 N	49.20 2.04 0.00 N	47.61 1.96 0.00 N	47.46 2.01 0.00 N	38.48 1.89 0.00 N	33.07 1.57 0.00 N	34.76 1.76 0.00 N	40.48 2.32 0.00 N	47.98 2.81 0.00 N	47.50 3.04 0.00 N	58.40 3.48 0.00 N	62.54 3.56 0.00 N	52.96 3.51 0.00 N	45.89 2.99 0.00 N	46.42 3.20 0.00 N	48.86 3.26 0.00 N	48.03 3.22 0.00 N	55.93 3.80 0.00 N	58.87 3.43 0.00 N	51.47 2.90 0.00 N	37.91 2.11 0.00 N	29.07 1.41 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_10 24258	39.40 2.04 0.00 N	45.90 2.26 0.00 N	49.02 2.25 0.00 N	49.11 1.95 0.00 N	47.51 1.86 0.00 N	47.36 1.91 0.00 N	38.37 1.78 0.00 N	32.98 1.47 0.00 N	34.67 1.66 0.00 N	40.37 2.21 0.00 N	47.85 2.69 0.00 N	47.35 2.89 0.00 N	58.29 3.36 0.00 N	62.44 3.46 0.00 N	52.81 3.37 0.00 N	45.74 2.84 0.00 N	46.27 3.04 0.00 N	48.70 3.10 0.00 N	47.90 3.09 0.00 N	55.83 3.70 0.00 N	58.79 3.36 0.00 N	51.33 2.75 0.00 N	37.79 1.99 0.00 N	28.98 1.33 0.00 N	
RAVENSWOOD_GT_11 24259	39.40 2.04 0.00 N	45.90 2.26 0.00 N	49.02 2.25 0.00 N	49.11 1.95 0.00 N	47.51 1.86 0.00 N	47.36 1.91 0.00 N	38.37 1.78 0.00 N	32.98 1.47 0.00 N	34.67 1.66 0.00 N	40.37 2.21 0.00 N	47.85 2.69 0.00 N	47.35 2.89 0.00 N	58.29 3.36 0.00 N	62.44 3.46 0.00 N	52.81 3.37 0.00 N	45.74 2.84 0.00 N	46.27 3.04 0.00 N	48.70 3.10 0.00 N	47.90 3.09 0.00 N	55.83 3.70 0.00 N	58.79 3.36 0.00 N	51.33 2.75 0.00 N	37.79 1.99 0.00 N	28.98 1.33 0.00 N	
RAVENSWOOD_GT_4 24252	39.39 2.03 0.00 N	45.89 2.25 0.00 N	49.01 2.24 0.00 N	49.10 1.93 0.00 N	47.50 1.86 0.00 N	47.36 1.91 0.00 N	38.36 1.77 0.00 N	32.97 1.46 0.00 N	34.67 1.66 0.00 N	40.35 2.20 0.00 N	47.84 2.67 0.00 N	47.34 2.87 0.00 N	58.29 3.36 0.00 N	62.43 3.45 0.00 N	52.80 3.35 0.00 N	45.72 2.82 0.00 N	46.25 3.02 0.00 N	48.68 3.09 0.00 N	47.87 3.06 0.00 N	55.83 3.70 0.00 N	58.80 3.36 0.00 N	51.31 2.74 0.00 N	37.78 1.97 0.00 N	28.98 1.32 0.00 N	
RAVENSWOOD_GT_5 24254	39.39 2.03 0.00 N	45.89 2.25 0.00 N	49.01 2.24 0.00 N	49.10 1.93 0.00 N	47.50 1.86 0.00 N	47.36 1.91 0.00 N	38.36 1.77 0.00 N	32.97 1.46 0.00 N	34.67 1.66 0.00 N	40.35 2.20 0.00 N	47.84 2.67 0.00 N	47.34 2.87 0.00 N	58.29 3.36 0.00 N	62.43 3.45 0.00 N	52.80 3.35 0.00 N	45.72 2.82 0.00 N	46.25 3.02 0.00 N	48.68 3.09 0.00 N	47.87 3.06 0.00 N	55.83 3.70 0.00 N	58.80 3.36 0.00 N	51.31 2.74 0.00 N	37.78 1.97 0.00 N	28.98 1.32 0.00 N	
RAVENSWOOD_GT_6 24253	39.39 2.03 0.00 N	45.89 2.25 0.00 N	49.01 2.24 0.00 N	49.10 1.93 0.00 N	47.50 1.86 0.00 N	47.36 1.91 0.00 N	38.36 1.77 0.00 N	32.97 1.46 0.00 N	34.67 1.66 0.00 N	40.35 2.20 0.00 N	47.84 2.67 0.00 N	47.34 2.87 0.00 N	58.29 3.36 0.00 N	62.43 3.45 0.00 N	52.80 3.35 0.00 N	45.72 2.82 0.00 N	46.25 3.02 0.00 N	48.68 3.09 0.00 N	47.87 3.06 0.00 N	55.83 3.70 0.00 N	58.80 3.36 0.00 N	51.31 2.74 0.00 N	37.78 1.97 0.00 N	28.98 1.32 0.00 N	
RAVENSWOOD_GT_7 24255	39.39 2.03 0.00 N	45.89 2.25 0.00 N	49.01 2.24 0.00 N	49.10 1.93 0.00 N	47.50 1.86 0.00 N	47.36 1.91 0.00 N	38.36 1.77 0.00 N	32.97 1.46 0.00 N	34.67 1.66 0.00 N	40.35 2.20 0.00 N	47.84 2.67 0.00 N	47.34 2.87 0.00 N	58.29 3.36 0.00 N	62.43 3.45 0.00 N	52.80 3.35 0.00 N	45.72 2.82 0.00 N	46.25 3.02 0.00 N	48.68 3.09 0.00 N	47.87 3.06 0.00 N	55.83 3.70 0.00 N	58.80 3.36 0.00 N	51.31 2.74 0.00 N	37.78 1.97 0.00 N	28.98 1.32 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	39.40 2.04 0.00 N	45.90 2.26 0.00 N	49.02 2.25 0.00 N	49.11 1.95 0.00 N	47.51 1.86 0.00 N	47.36 1.91 0.00 N	38.37 1.78 0.00 N	32.98 1.47 0.00 N	34.67 1.66 0.00 N	40.37 2.21 0.00 N	47.85 2.69 0.00 N	47.35 2.89 0.00 N	58.29 3.36 0.00 N	62.44 3.46 0.00 N	52.81 3.37 0.00 N	45.74 2.84 0.00 N	46.27 3.04 0.00 N	48.70 3.10 0.00 N	47.90 3.09 0.00 N	55.83 3.70 0.00 N	58.79 3.36 0.00 N	51.33 2.75 0.00 N	37.79 1.99 0.00 N	28.98 1.33 0.00 N	
RAVENSWOOD_GT_9 24257	39.40 2.04 0.00 N	45.90 2.26 0.00 N	49.02 2.25 0.00 N	49.11 1.95 0.00 N	47.51 1.86 0.00 N	47.36 1.91 0.00 N	38.37 1.78 0.00 N	32.98 1.47 0.00 N	34.67 1.66 0.00 N	40.37 2.21 0.00 N	47.85 2.69 0.00 N	47.35 2.89 0.00 N	58.29 3.36 0.00 N	62.44 3.46 0.00 N	52.81 3.37 0.00 N	45.74 2.84 0.00 N	46.27 3.04 0.00 N	48.70 3.10 0.00 N	47.90 3.09 0.00 N	55.83 3.70 0.00 N	58.79 3.36 0.00 N	51.33 2.75 0.00 N	37.79 1.99 0.00 N	28.98 1.33 0.00 N	
RAVENSWOOD___1 23533	39.52 2.15 0.00 N	45.97 2.33 0.00 N	49.08 2.31 0.00 N	49.18 2.01 0.00 N	47.59 1.94 0.00 N	47.44 1.99 0.00 N	38.47 1.88 0.00 N	33.06 1.56 0.00 N	34.75 1.74 0.00 N	40.47 2.31 0.00 N	47.96 2.80 0.00 N	47.48 3.02 0.00 N	58.38 3.45 0.00 N	62.50 3.52 0.00 N	52.93 3.48 0.00 N	45.88 2.98 0.00 N	46.40 3.17 0.00 N	48.83 3.24 0.00 N	48.02 3.21 0.00 N	55.91 3.79 0.00 N	58.85 3.41 0.00 N	51.44 2.86 0.00 N	37.90 2.10 0.00 N	29.06 1.40 0.00 N	
RAVENSWOOD___2 23534	39.51 2.14 0.00 N	45.96 2.33 0.00 N	49.06 2.29 0.00 N	49.18 2.01 0.00 N	47.58 1.93 0.00 N	47.43 1.98 0.00 N	38.47 1.87 0.00 N	33.06 1.56 0.00 N	34.75 1.74 0.00 N	40.46 2.30 0.00 N	47.95 2.78 0.00 N	47.47 3.01 0.00 N	58.37 3.44 0.00 N	62.49 3.51 0.00 N	52.92 3.47 0.00 N	45.87 2.97 0.00 N	46.39 3.17 0.00 N	48.82 3.22 0.00 N	48.01 3.20 0.00 N	55.90 3.77 0.00 N	58.84 3.40 0.00 N	51.43 2.85 0.00 N	37.89 2.08 0.00 N	29.05 1.39 0.00 N	
RAVENSWOOD___3 23535	39.41 2.04 0.00 N	45.91 2.27 0.00 N	49.02 2.25 0.00 N	49.11 1.95 0.00 N	47.51 1.87 0.00 N	47.37 1.92 0.00 N	38.38 1.78 0.00 N	32.98 1.47 0.00 N	34.68 1.67 0.00 N	40.38 2.22 0.00 N	47.86 2.69 0.00 N	47.36 2.89 0.00 N	58.30 3.37 0.00 N	62.44 3.46 0.00 N	52.81 3.37 0.00 N	45.74 2.84 0.00 N	46.27 3.04 0.00 N	48.71 3.11 0.00 N	47.90 3.09 0.00 N	55.84 3.72 0.00 N	58.80 3.37 0.00 N	51.34 2.76 0.00 N	37.80 1.99 0.00 N	28.99 1.33 0.00 N	
RAVENSWOOD___4 23820	39.50 2.13 0.00 N	45.96 2.32 0.00 N	49.06 2.29 0.00 N	49.17 2.00 0.00 N	47.57 1.92 0.00 N	47.42 1.97 0.00 N	38.46 1.86 0.00 N	33.06 1.56 0.00 N	34.73 1.73 0.00 N	40.45 2.29 0.00 N	47.94 2.78 0.00 N	47.46 3.00 0.00 N	58.36 3.43 0.00 N	62.49 3.51 0.00 N	52.91 3.46 0.00 N	45.86 2.96 0.00 N	46.38 3.15 0.00 N	48.81 3.22 0.00 N	47.99 3.18 0.00 N	55.89 3.76 0.00 N	58.82 3.39 0.00 N	51.42 2.85 0.00 N	37.88 2.07 0.00 N	29.05 1.39 0.00 N	
RCPI_TRUST___DRP 24196	39.43 2.06 0.00 N	45.93 2.29 0.00 N	49.06 2.29 0.00 N	49.14 1.97 0.00 N	47.55 1.90 0.00 N	47.40 1.95 0.00 N	38.40 1.81 0.00 N	33.00 1.49 0.00 N	34.70 1.69 0.00 N	40.41 2.25 0.00 N	47.90 2.73 0.00 N	47.39 2.92 0.00 N	58.35 3.42 0.00 N	62.51 3.53 0.00 N	52.85 3.40 0.00 N	45.78 2.88 0.00 N	46.30 3.07 0.00 N	48.74 3.14 0.00 N	47.93 3.12 0.00 N	55.88 3.75 0.00 N	58.85 3.41 0.00 N	51.36 2.78 0.00 N	37.81 2.01 0.00 N	29.00 1.34 0.00 N	
RENSSELAER___COGEN	37.53	43.89	47.05	47.32	45.88	45.71	36.86	31.78	33.27	38.21	45.12	44.51	54.93	58.80	49.47	42.89	43.35	45.69	44.92	52.46	55.28	48.37	35.60	27.64	

23796	0.16 0.00 N	0.25 0.00 N	0.28 0.00 N	0.15 0.00 N	0.23 0.00 N	0.26 0.00 N	0.27 0.00 N	0.27 0.00 N	0.26 0.00 N	0.05 0.00 N	-0.04 0.00 N	0.05 0.00 N	0.00 0.00 N	-0.18 0.00 N	0.03 0.00 N	-0.01 0.00 N	0.12 0.00 N	0.09 0.00 N	0.11 0.00 N	0.34 0.00 N	-0.15 0.00 N	-0.21 0.00 N	-0.21 0.00 N	-0.02 0.00 N
REVERE_CPPR_DRP 24186	37.89 0.52 0.00 N	44.22 0.58 0.00 N	47.53 0.76 0.00 N	47.85 0.68 0.00 N	46.30 0.65 0.00 N	46.15 0.70 0.00 N	37.22 0.63 0.00 N	32.05 0.54 0.00 N	33.50 0.49 0.00 N	38.76 0.60 0.00 N	45.93 0.76 0.00 N	45.14 0.68 0.00 N	55.80 0.87 0.00 N	59.91 0.93 0.00 N	50.21 0.76 0.00 N	43.52 0.61 0.00 N	44.02 0.80 0.00 N	46.45 0.85 0.00 N	45.70 0.89 0.00 N	53.44 1.31 0.00 N	56.74 1.30 0.00 N	49.41 0.84 0.00 N	36.33 0.52 0.00 N	28.12 0.46 0.00 N
RIVERBAY____ 323610	39.33 1.96 0.00 N	45.72 2.09 0.00 N	48.91 2.14 0.00 N	49.05 1.89 0.00 N	47.50 1.85 0.00 N	47.34 1.89 0.00 N	38.38 1.79 0.00 N	32.98 1.47 0.00 N	34.60 1.59 0.00 N	40.24 2.08 0.00 N	47.70 2.53 0.00 N	47.23 2.77 0.00 N	58.11 3.18 0.00 N	62.32 3.34 0.00 N	52.77 3.32 0.00 N	45.67 2.77 0.00 N	46.15 2.92 0.00 N	48.57 2.97 0.00 N	47.72 2.91 0.00 N	55.62 3.49 0.00 N	58.60 3.17 0.00 N	51.26 2.69 0.00 N	37.71 1.90 0.00 N	28.92 1.26 0.00 N
ROCHESTER_9_IC 23652	35.57 -1.80 0.00 N	41.57 -2.06 0.00 N	44.74 -2.03 0.00 N	45.01 -2.16 0.00 N	43.52 -2.13 0.00 N	43.45 -2.00 0.00 N	34.98 -1.62 0.00 N	29.89 -1.61 0.00 N	31.18 -1.83 0.00 N	35.83 -2.33 0.00 N	42.43 -2.73 0.00 N	41.68 -2.78 0.00 N	51.76 -3.16 0.00 N	56.12 -2.86 0.00 N	46.84 -2.61 0.00 N	40.46 -2.44 0.00 N	41.03 -2.20 0.00 N	43.23 -2.37 0.00 N	42.59 -2.22 0.00 N	49.93 -2.20 0.00 N	53.31 -2.13 0.00 N	46.28 -2.30 0.00 N	34.17 -1.64 0.00 N	26.49 -1.17 0.00 N
ROSETON____1 23587	38.73 1.36 0.00 N	45.19 1.55 0.00 N	48.37 1.60 0.00 N	48.53 1.36 0.00 N	46.99 1.34 0.00 N	46.83 1.38 0.00 N	37.88 1.28 0.00 N	32.56 1.06 0.00 N	34.21 1.20 0.00 N	39.72 1.56 0.00 N	47.06 1.90 0.00 N	46.52 2.05 0.00 N	57.32 2.39 0.00 N	61.40 2.42 0.00 N	51.85 2.40 0.00 N	44.90 2.00 0.00 N	45.40 2.17 0.00 N	47.81 2.21 0.00 N	47.01 2.20 0.00 N	54.81 2.69 0.00 N	57.76 2.33 0.00 N	50.44 1.86 0.00 N	37.12 1.31 0.00 N	28.55 0.89 0.00 N
ROSETON____2 23588	38.73 1.36 0.00 N	45.19 1.55 0.00 N	48.37 1.60 0.00 N	48.53 1.36 0.00 N	46.99 1.34 0.00 N	46.83 1.38 0.00 N	37.88 1.28 0.00 N	32.56 1.06 0.00 N	34.21 1.20 0.00 N	39.72 1.56 0.00 N	47.06 1.90 0.00 N	46.52 2.05 0.00 N	57.32 2.39 0.00 N	61.40 2.42 0.00 N	51.85 2.40 0.00 N	44.90 2.00 0.00 N	45.40 2.17 0.00 N	47.81 2.21 0.00 N	47.01 2.20 0.00 N	54.81 2.69 0.00 N	57.76 2.33 0.00 N	50.44 1.86 0.00 N	37.12 1.31 0.00 N	28.55 0.89 0.00 N
RUSSELL____1 23602	36.38 -0.99 0.00 N	42.46 -1.17 0.00 N	45.64 -1.13 0.00 N	45.89 -1.28 0.00 N	44.38 -1.26 0.00 N	44.38 -1.08 0.00 N	35.78 -0.81 0.00 N	30.61 -0.89 0.00 N	32.06 -0.95 0.00 N	36.95 -1.21 0.00 N	43.81 -1.36 0.00 N	43.04 -1.42 0.00 N	53.39 -1.54 0.00 N	57.82 -1.16 0.00 N	48.33 -1.12 0.00 N	41.74 -1.16 0.00 N	42.38 -0.85 0.00 N	44.66 -0.94 0.00 N	43.94 -0.87 0.00 N	51.63 -0.50 0.00 N	55.06 -0.38 0.00 N	47.67 -0.91 0.00 N	35.12 -0.70 0.00 N	27.11 -0.55 0.00 N
RUSSELL____2 23532	36.38 -0.99 0.00 N	42.46 -1.17 0.00 N	45.64 -1.13 0.00 N	45.89 -1.28 0.00 N	44.38 -1.26 0.00 N	44.38 -1.08 0.00 N	35.78 -0.81 0.00 N	30.61 -0.89 0.00 N	32.06 -0.95 0.00 N	36.95 -1.21 0.00 N	43.81 -1.36 0.00 N	43.04 -1.42 0.00 N	53.39 -1.54 0.00 N	57.82 -1.16 0.00 N	48.33 -1.12 0.00 N	41.74 -1.16 0.00 N	42.38 -0.85 0.00 N	44.66 -0.94 0.00 N	43.94 -0.87 0.00 N	51.63 -0.50 0.00 N	55.06 -0.38 0.00 N	47.67 -0.91 0.00 N	35.12 -0.70 0.00 N	27.11 -0.55 0.00 N
RUSSELL____3 23549	35.73 -1.64 0.00 N	41.76 -1.88 0.00 N	44.87 -1.90 0.00 N	45.11 -2.05 0.00 N	43.63 -2.02 0.00 N	43.59 -1.86 0.00 N	35.11 -1.49 0.00 N	30.02 -1.49 0.00 N	31.40 -1.61 0.00 N	36.13 -2.03 0.00 N	42.79 -2.37 0.00 N	42.01 -2.45 0.00 N	52.12 -2.81 0.00 N	56.45 -2.53 0.00 N	47.19 -2.26 0.00 N	40.77 -2.13 0.00 N	41.37 -1.86 0.00 N	43.59 -2.01 0.00 N	42.91 -1.90 0.00 N	50.28 -1.85 0.00 N	53.65 -1.79 0.00 N	46.57 -2.00 0.00 N	34.38 -1.43 0.00 N	26.59 -1.07 0.00 N
RUSSELL____4 23556	36.36 -1.01 0.00 N	42.44 -1.20 0.00 N	45.61 -1.16 0.00 N	45.87 -1.30 0.00 N	44.38 -1.27 0.00 N	44.36 -1.10 0.00 N	35.76 -0.84 0.00 N	30.60 -0.91 0.00 N	32.05 -0.96 0.00 N	36.94 -1.22 0.00 N	43.78 -1.39 0.00 N	43.00 -1.46 0.00 N	53.37 -1.56 0.00 N	57.80 -1.18 0.00 N	48.31 -1.14 0.00 N	41.70 -1.19 0.00 N	42.36 -0.87 0.00 N	44.63 -0.97 0.00 N	43.91 -0.90 0.00 N	51.60 -0.53 0.00 N	55.01 -0.42 0.00 N	47.65 -0.93 0.00 N	35.09 -0.72 0.00 N	27.10 -0.56 0.00 N
RUSSELL____STATION 23914	35.73 -1.64 0.00 N	41.76 -1.88 0.00 N	44.87 -1.90 0.00 N	45.11 -2.05 0.00 N	43.63 -2.02 0.00 N	43.59 -1.86 0.00 N	35.11 -1.49 0.00 N	30.02 -1.49 0.00 N	31.40 -1.61 0.00 N	36.13 -2.03 0.00 N	42.79 -2.37 0.00 N	42.01 -2.45 0.00 N	52.12 -2.81 0.00 N	56.45 -2.53 0.00 N	47.19 -2.26 0.00 N	40.77 -2.13 0.00 N	41.37 -1.86 0.00 N	43.59 -2.01 0.00 N	42.91 -1.90 0.00 N	50.28 -1.85 0.00 N	53.65 -1.79 0.00 N	46.57 -2.00 0.00 N	34.38 -1.43 0.00 N	26.59 -1.07 0.00 N
S SALMON____HYD 24043	37.21 -0.16 0.00 N	43.43 -0.20 0.00 N	46.59 -0.19 0.00 N	46.89 -0.27 0.00 N	45.27 -0.38 0.00 N	45.10 -0.35 0.00 N	36.37 -0.22 0.00 N	31.28 -0.23 0.00 N	32.70 -0.31 0.00 N	37.78 -0.38 0.00 N	44.65 -0.52 0.00 N	43.82 -0.64 0.00 N	54.26 -0.67 0.00 N	58.35 -0.63 0.00 N	48.91 -0.55 0.00 N	42.35 -0.55 0.00 N	42.76 -0.46 0.00 N	45.08 -0.52 0.00 N	44.39 -0.42 0.00 N	52.21 0.09 0.00 N	55.53 0.10 0.00 N	48.44 -0.14 0.00 N	35.67 -0.14 0.00 N	27.54 -0.12 0.00 N
SELKIRK____II 23799	37.24 -0.13 0.00 N	43.52 -0.12 0.00 N	46.67 -0.10 0.00 N	46.96 -0.20 0.00 N	45.52 -0.13 0.00 N	45.33 -0.12 0.00 N	36.54 -0.05 0.00 N	31.47 -0.04 0.00 N	32.97 -0.04 0.00 N	37.98 -0.18 0.00 N	44.90 -0.27 0.00 N	44.29 -0.18 0.00 N	54.66 -0.27 0.00 N	58.54 -0.44 0.00 N	49.28 -0.17 0.00 N	42.71 -0.18 0.00 N	43.16 -0.06 0.00 N	45.49 -0.11 0.00 N	44.72 -0.09 0.00 N	52.23 0.11 0.00 N	55.11 -0.32 0.00 N	48.19 -0.38 0.00 N	35.48 -0.32 0.00 N	27.50 -0.17 0.00 N
SELKIRK____I 23801	37.45 0.08 0.00 N	43.75 0.12 0.00 N	46.95 0.18 0.00 N	47.24 0.07 0.00 N	45.77 0.12 0.00 N	45.54 0.09 0.00 N	36.63 0.03 0.00 N	31.52 0.02 0.00 N	33.04 0.04 0.00 N	38.12 -0.04 0.00 N	45.06 -0.10 0.00 N	44.45 -0.01 0.00 N	54.83 -0.09 0.00 N	58.74 -0.23 0.00 N	49.47 0.02 0.00 N	42.89 -0.01 0.00 N	43.32 0.09 0.00 N	45.65 0.05 0.00 N	44.89 0.08 0.00 N	52.38 0.25 0.00 N	55.26 -0.18 0.00 N	48.31 -0.26 0.00 N	35.58 -0.23 0.00 N	27.55 -0.11 0.00 N

SENECA OSWGO___HYD 24041	36.56 -0.81 0.00 N	42.71 -0.93 0.00 N	45.79 -0.98 0.00 N	46.10 -1.07 0.00 N	44.59 -1.06 0.00 N	44.44 -1.02 0.00 N	35.82 -0.77 0.00 N	30.74 -0.76 0.00 N	32.13 -0.88 0.00 N	37.07 -1.09 0.00 N	43.87 -1.30 0.00 N	43.18 -1.29 0.00 N	53.36 -1.57 0.00 N	57.39 -1.59 0.00 N	48.14 -1.31 0.00 N	41.69 -1.22 0.00 N	42.14 -1.09 0.00 N	44.45 -1.14 0.00 N	43.74 -1.07 0.00 N	51.10 -1.03 0.00 N	54.29 -1.15 0.00 N	47.36 -1.22 0.00 N	34.98 -0.83 0.00 N	27.01 -0.65 0.00 N
SENECA___ENERGY 23797	36.00 -1.37 0.00 N	42.09 -1.55 0.00 N	45.25 -1.52 0.00 N	45.55 -1.62 0.00 N	44.05 -1.59 0.00 N	43.92 -1.53 0.00 N	35.43 -1.17 0.00 N	30.45 -1.06 0.00 N	31.82 -1.19 0.00 N	36.64 -1.52 0.00 N	43.42 -1.74 0.00 N	42.67 -1.79 0.00 N	52.70 -2.23 0.00 N	56.71 -2.27 0.00 N	47.50 -1.95 0.00 N	41.05 -1.85 0.00 N	41.66 -1.57 0.00 N	43.88 -1.72 0.00 N	43.18 -1.64 0.00 N	50.48 -1.65 0.00 N	53.64 -1.80 0.00 N	46.58 -2.00 0.00 N	34.45 -1.36 0.00 N	26.67 -0.99 0.00 N
SHOEMAKER___GT 23640	38.77 1.40 0.00 N	45.27 1.64 0.00 N	48.57 1.80 0.00 N	48.78 1.61 0.00 N	47.23 1.58 0.00 N	47.06 1.60 0.00 N	38.03 1.44 0.00 N	32.69 1.19 0.00 N	34.28 1.27 0.00 N	39.78 1.62 0.00 N	47.16 2.00 0.00 N	46.60 2.14 0.00 N	57.46 2.53 0.00 N	61.59 2.61 0.00 N	51.93 2.48 0.00 N	44.96 2.06 0.00 N	45.47 2.25 0.00 N	47.88 2.28 0.00 N	47.10 2.29 0.00 N	54.91 2.78 0.00 N	57.92 2.49 0.00 N	50.51 1.94 0.00 N	37.17 1.36 0.00 N	28.63 0.97 0.00 N
SHOREHAM_IC_1 23715	42.50 1.80 -3.32 N	45.33 1.69 0.00 N	48.14 1.38 0.00 N	47.97 0.80 0.00 N	46.37 0.72 0.00 N	46.68 1.23 0.00 N	38.02 1.42 0.00 N	32.72 1.21 0.00 N	34.50 1.49 0.00 N	41.24 2.15 -0.93 N	48.63 2.49 -0.97 N	66.33 2.80 -19.06 N	58.09 3.16 0.00 N	62.18 3.20 0.00 N	52.53 3.08 0.00 N	47.21 2.63 -1.68 N	47.51 2.73 -1.55 N	48.35 2.75 0.00 N	47.74 2.72 -0.21 N	57.32 3.41 -1.79 N	58.22 2.78 0.00 N	51.85 2.43 -0.85 N	38.42 1.75 -0.87 N	28.68 1.02 0.00 N
SHOREHAM_IC_2 23716	42.50 1.80 -3.32 N	45.33 1.69 0.00 N	48.14 1.38 0.00 N	47.97 0.80 0.00 N	46.37 0.72 0.00 N	46.68 1.23 0.00 N	38.02 1.42 0.00 N	32.72 1.21 0.00 N	34.50 1.49 0.00 N	41.24 2.15 -0.93 N	48.63 2.49 -0.97 N	66.33 2.80 -19.06 N	58.09 3.16 0.00 N	62.18 3.20 0.00 N	52.53 3.08 0.00 N	47.21 2.63 -1.68 N	47.51 2.73 -1.55 N	48.35 2.75 0.00 N	47.74 2.72 -0.21 N	57.32 3.41 -1.79 N	58.22 2.78 0.00 N	51.85 2.43 -0.85 N	38.42 1.75 -0.87 N	28.68 1.02 0.00 N
SISSONVILLE____ 23735	38.43 1.06 0.00 N	44.74 1.11 0.00 N	47.87 1.10 0.00 N	48.38 1.21 0.00 N	46.64 0.99 0.00 N	46.04 0.59 0.00 N	36.92 0.32 0.00 N	31.93 0.42 0.00 N	33.54 0.53 0.00 N	38.58 0.42 0.00 N	45.55 0.38 0.00 N	44.39 -0.08 0.00 N	54.99 0.06 0.00 N	59.06 0.09 0.00 N	49.20 -0.25 0.00 N	42.84 -0.06 0.00 N	42.87 -0.35 0.00 N	45.31 -0.29 0.00 N	44.46 -0.35 0.00 N	51.62 -0.61 0.00 N	55.42 -0.02 0.00 N	48.91 0.34 0.00 N	36.20 0.39 0.00 N	28.33 0.67 0.00 N
SITHE_IND_GS1 24169	36.19 -1.18 0.00 N	42.29 -1.35 0.00 N	45.35 -1.42 0.00 N	45.68 -1.49 0.00 N	44.20 -1.45 0.00 N	44.04 -1.41 0.00 N	35.49 -1.11 0.00 N	30.44 -1.06 0.00 N	31.79 -1.22 0.00 N	36.64 -1.52 0.00 N	43.37 -1.80 0.00 N	42.68 -1.79 0.00 N	52.73 -2.19 0.00 N	56.73 -2.25 0.00 N	47.57 -1.88 0.00 N	41.21 -1.69 0.00 N	41.63 -1.60 0.00 N	43.91 -1.69 0.00 N	43.17 -1.64 0.00 N	50.37 -1.76 0.00 N	53.54 -1.90 0.00 N	46.76 -1.81 0.00 N	34.58 -1.22 0.00 N	26.73 -0.93 0.00 N
SITHE_IND_GS2 24170	36.19 -1.18 0.00 N	42.29 -1.35 0.00 N	45.35 -1.42 0.00 N	45.68 -1.49 0.00 N	44.20 -1.45 0.00 N	44.04 -1.41 0.00 N	35.49 -1.11 0.00 N	30.44 -1.06 0.00 N	31.79 -1.22 0.00 N	36.64 -1.52 0.00 N	43.37 -1.80 0.00 N	42.68 -1.79 0.00 N	52.73 -2.19 0.00 N	56.73 -2.25 0.00 N	47.57 -1.88 0.00 N	41.21 -1.69 0.00 N	41.63 -1.60 0.00 N	43.91 -1.69 0.00 N	43.17 -1.64 0.00 N	50.37 -1.76 0.00 N	53.54 -1.90 0.00 N	46.76 -1.81 0.00 N	34.58 -1.22 0.00 N	26.73 -0.93 0.00 N
SITHE_IND_GS3 24171	36.19 -1.18 0.00 N	42.29 -1.35 0.00 N	45.35 -1.42 0.00 N	45.68 -1.49 0.00 N	44.20 -1.45 0.00 N	44.04 -1.41 0.00 N	35.49 -1.11 0.00 N	30.44 -1.06 0.00 N	31.79 -1.22 0.00 N	36.64 -1.52 0.00 N	43.37 -1.80 0.00 N	42.68 -1.79 0.00 N	52.73 -2.19 0.00 N	56.73 -2.25 0.00 N	47.57 -1.88 0.00 N	41.21 -1.69 0.00 N	41.63 -1.60 0.00 N	43.91 -1.69 0.00 N	43.17 -1.64 0.00 N	50.37 -1.76 0.00 N	53.54 -1.90 0.00 N	46.76 -1.81 0.00 N	34.58 -1.22 0.00 N	26.73 -0.93 0.00 N
SITHE_IND_GS4 24172	36.19 -1.18 0.00 N	42.29 -1.35 0.00 N	45.35 -1.42 0.00 N	45.68 -1.49 0.00 N	44.20 -1.45 0.00 N	44.04 -1.41 0.00 N	35.49 -1.11 0.00 N	30.44 -1.06 0.00 N	31.79 -1.22 0.00 N	36.64 -1.52 0.00 N	43.37 -1.80 0.00 N	42.68 -1.79 0.00 N	52.73 -2.19 0.00 N	56.73 -2.25 0.00 N	47.57 -1.88 0.00 N	41.21 -1.69 0.00 N	41.63 -1.60 0.00 N	43.91 -1.69 0.00 N	43.17 -1.64 0.00 N	50.37 -1.76 0.00 N	53.54 -1.90 0.00 N	46.76 -1.81 0.00 N	34.58 -1.22 0.00 N	26.73 -0.93 0.00 N
SITHE___BATAVIA 24024	35.26 -2.11 0.00 N	41.32 -2.32 0.00 N	44.43 -2.34 0.00 N	44.67 -2.50 0.00 N	43.19 -2.46 0.00 N	43.19 -2.26 0.00 N	34.71 -1.89 0.00 N	29.48 -2.03 0.00 N	30.75 -2.26 0.00 N	35.32 -2.84 0.00 N	41.84 -3.32 0.00 N	40.94 -3.53 0.00 N	50.78 -4.14 0.00 N	55.27 -3.71 0.00 N	46.18 -3.27 0.00 N	39.81 -3.09 0.00 N	40.46 -2.77 0.00 N	42.58 -3.02 0.00 N	41.93 -2.88 0.00 N	49.10 -3.03 0.00 N	52.54 -2.90 0.00 N	45.58 -2.99 0.00 N	33.76 -2.05 0.00 N	26.11 -1.55 0.00 N
SITHE___INDEPEND 23800	36.19 -1.18 0.00 N	42.29 -1.35 0.00 N	45.35 -1.42 0.00 N	45.68 -1.49 0.00 N	44.20 -1.45 0.00 N	44.04 -1.41 0.00 N	35.49 -1.11 0.00 N	30.44 -1.06 0.00 N	31.79 -1.22 0.00 N	36.64 -1.52 0.00 N	43.37 -1.80 0.00 N	42.68 -1.79 0.00 N	52.73 -2.19 0.00 N	56.73 -2.25 0.00 N	47.57 -1.88 0.00 N	41.21 -1.69 0.00 N	41.63 -1.60 0.00 N	43.91 -1.69 0.00 N	43.17 -1.64 0.00 N	50.37 -1.76 0.00 N	53.54 -1.90 0.00 N	46.76 -1.81 0.00 N	34.58 -1.22 0.00 N	26.73 -0.93 0.00 N
SITHE___MASSENA 23902	38.08 0.71 0.00 N	44.39 0.76 0.00 N	47.46 0.69 0.00 N	48.03 0.87 0.00 N	46.44 0.79 0.00 N	46.14 0.69 0.00 N	37.04 0.45 0.00 N	32.00 0.49 0.00 N	33.56 0.56 0.00 N	38.70 0.54 0.00 N	45.74 0.57 0.00 N	44.84 0.37 0.00 N	55.50 0.57 0.00 N	59.65 0.66 0.00 N	49.68 0.23 0.00 N	43.27 0.36 0.00 N	43.31 0.08 0.00 N	45.78 0.18 0.00 N	44.88 0.07 0.00 N	51.98 -0.14 0.00 N	55.86 0.43 0.00 N	49.31 0.74 0.00 N	36.34 0.53 0.00 N	28.22 0.56 0.00 N
SITHE___OGDNSBRG 24021	38.52 1.16 0.00 N	44.90 1.26 0.00 N	48.09 1.32 0.00 N	48.66 1.49 0.00 N	47.02 1.37 0.00 N	46.67 1.22 0.00 N	37.47 0.88 0.00 N	32.41 0.90 0.00 N	33.98 0.97 0.00 N	39.19 1.03 0.00 N	46.34 1.17 0.00 N	45.32 0.86 0.00 N	56.11 1.18 0.00 N	60.30 1.32 0.00 N	50.18 0.73 0.00 N	43.70 0.79 0.00 N	43.78 0.55 0.00 N	46.33 0.73 0.00 N	45.44 0.63 0.00 N	52.69 0.57 0.00 N	56.62 1.18 0.00 N	49.88 1.31 0.00 N	36.73 0.93 0.00 N	28.62 0.96 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	37.57 0.21 0.00 N	43.88 0.24 0.00 N	47.08 0.31 0.00 N	47.39 0.22 0.00 N	45.87 0.22 0.00 N	45.71 0.25 0.00 N	36.86 0.27 0.00 N	31.71 0.21 0.00 N	33.20 0.19 0.00 N	38.38 0.22 0.00 N	45.48 0.31 0.00 N	44.73 0.26 0.00 N	55.27 0.34 0.00 N	59.37 0.39 0.00 N	49.79 0.34 0.00 N	43.13 0.23 0.00 N	43.63 0.40 0.00 N	46.01 0.41 0.00 N	45.26 0.46 0.00 N	52.90 0.77 0.00 N	56.16 0.73 0.00 N	48.94 0.37 0.00 N	36.05 0.24 0.00 N	27.85 0.18 0.00 N	
SOUTH CAIRO___GT 23612	38.89 1.52 0.00 N	45.27 1.63 0.00 N	48.36 1.59 0.00 N	48.54 1.37 0.00 N	47.01 1.36 0.00 N	46.85 1.40 0.00 N	37.89 1.30 0.00 N	32.62 1.12 0.00 N	34.30 1.29 0.00 N	39.84 1.68 0.00 N	47.25 2.08 0.00 N	46.71 2.25 0.00 N	57.59 2.66 0.00 N	61.67 2.69 0.00 N	51.98 2.54 0.00 N	45.01 2.11 0.00 N	45.56 2.33 0.00 N	48.00 2.40 0.00 N	47.23 2.42 0.00 N	54.80 2.67 0.00 N	58.11 2.67 0.00 N	50.67 2.09 0.00 N	37.19 1.38 0.00 N	28.72 1.06 0.00 N	
SOUTH HAMPTN___IC 23720	43.36 2.67 -3.32 N	46.22 2.58 0.00 N	48.89 2.12 0.00 N	48.68 1.51 0.00 N	47.05 1.40 0.00 N	47.36 1.91 0.00 N	38.56 1.97 0.00 N	33.20 1.70 0.00 N	35.21 2.20 0.00 N	42.20 3.11 -0.93 N	49.87 3.73 -0.97 N	67.62 4.09 -19.06 N	59.68 4.75 0.00 N	63.84 4.86 0.00 N	53.92 4.47 0.00 N	48.37 3.79 -1.68 N	48.70 3.93 -1.55 N	49.58 3.98 0.00 N	48.95 3.93 -0.21 N	58.84 4.93 -1.79 N	59.77 4.33 0.00 N	53.07 3.65 -0.85 N	39.21 2.53 -0.87 N	29.12 1.46 0.00 N	
SOUTHOLD___IC 23719	45.52 4.83 -3.32 N	48.66 5.02 0.00 N	51.81 5.04 0.00 N	51.68 4.51 0.00 N	49.97 4.32 0.00 N	50.31 4.86 0.00 N	40.98 4.39 0.00 N	35.32 3.81 0.00 N	37.27 4.26 0.00 N	44.77 5.67 -0.93 N	53.08 6.94 -0.97 N	70.89 7.36 -19.06 N	63.71 8.78 0.00 N	68.04 9.06 0.00 N	57.40 7.95 0.00 N	51.30 6.72 -1.68 N	51.75 6.98 -1.55 N	52.67 7.07 0.00 N	51.96 6.95 -0.21 N	62.59 8.67 -1.79 N	63.55 8.12 0.00 N	56.09 6.66 -0.85 N	41.17 4.50 -0.87 N	30.68 3.02 0.00 N	
ST LAWRENCE___ 23600	37.60 0.24 0.00 N	43.84 0.20 0.00 N	46.84 0.08 0.00 N	47.43 0.26 0.00 N	45.86 0.21 0.00 N	45.61 0.16 0.00 N	36.63 0.03 0.00 N	31.62 0.12 0.00 N	33.18 0.17 0.00 N	38.37 0.21 0.00 N	45.37 0.20 0.00 N	44.50 0.04 0.00 N	55.09 0.16 0.00 N	59.20 0.22 0.00 N	49.33 -0.12 0.00 N	42.97 0.07 0.00 N	43.00 -0.23 0.00 N	45.43 -0.16 0.00 N	44.56 -0.25 0.00 N	51.57 -0.56 0.00 N	55.44 0.00 0.00 N	48.94 0.37 0.00 N	36.06 0.25 0.00 N	27.89 0.23 0.00 N	
STATION 5_MISC_HYD 23604	37.13 -0.24 0.00 N	43.08 -0.56 0.00 N	45.99 -0.78 0.00 N	46.20 -0.97 0.00 N	44.72 -0.93 0.00 N	44.78 -0.67 0.00 N	36.15 -0.45 0.00 N	30.97 -0.53 0.00 N	32.58 -0.43 0.00 N	37.65 -0.51 0.00 N	44.72 -0.45 0.00 N	43.99 -0.47 0.00 N	54.58 -0.35 0.00 N	59.11 0.13 0.00 N	49.43 -0.02 0.00 N	42.64 -0.26 0.00 N	43.44 0.22 0.00 N	45.73 0.13 0.00 N	44.90 0.09 0.00 N	52.90 0.77 0.00 N	56.62 1.19 0.00 N	49.16 0.58 0.00 N	36.07 0.26 0.00 N	27.60 -0.06 0.00 N	
STEEL___WIND 323596	34.54 -2.83 0.00 N	40.64 -3.00 0.00 N	43.77 -3.00 0.00 N	43.98 -3.18 0.00 N	42.52 -3.13 0.00 N	42.50 -2.95 0.00 N	34.13 -2.46 0.00 N	28.90 -2.61 0.00 N	30.09 -2.92 0.00 N	34.47 -3.69 0.00 N	40.78 -4.38 0.00 N	39.84 -4.63 0.00 N	49.44 -5.49 0.00 N	53.86 -5.12 0.00 N	44.99 -4.46 0.00 N	38.75 -4.15 0.00 N	39.41 -3.82 0.00 N	41.42 -4.18 0.00 N	40.75 -4.06 0.00 N	47.65 -4.47 0.00 N	51.03 -4.41 0.00 N	44.25 -4.33 0.00 N	32.83 -2.98 0.00 N	25.44 -2.23 0.00 N	
STONY___BROOK 24151	43.14 2.45 -3.32 N	46.11 2.47 0.00 N	48.99 2.22 0.00 N	48.83 1.66 0.00 N	47.20 1.55 0.00 N	47.50 2.05 0.00 N	38.67 2.08 0.00 N	33.28 1.78 0.00 N	35.08 2.07 0.00 N	41.89 2.80 -0.93 N	49.39 3.25 -0.97 N	67.08 3.55 -19.06 N	59.03 4.11 0.00 N	63.20 4.23 0.00 N	53.37 3.93 0.00 N	47.90 3.32 -1.68 N	48.21 3.43 -1.55 N	49.05 3.45 0.00 N	48.27 3.26 -0.21 N	57.97 4.06 -1.79 N	58.82 3.39 0.00 N	52.59 3.17 -0.85 N	39.01 2.34 -0.87 N	29.15 1.49 0.00 N	
STURGEON_POOL_HYD 23609	39.84 2.48 0.00 N	46.64 3.01 0.00 N	49.93 3.16 0.00 N	50.16 2.99 0.00 N	48.58 2.93 0.00 N	48.42 2.97 0.00 N	39.16 2.57 0.00 N	33.68 2.17 0.00 N	35.50 2.49 0.00 N	41.26 3.09 0.00 N	48.89 3.73 0.00 N	48.30 3.84 0.00 N	59.52 4.59 0.00 N	63.76 4.78 0.00 N	53.79 4.34 0.00 N	46.54 3.64 0.00 N	47.12 3.90 0.00 N	49.64 4.04 0.00 N	48.83 4.02 0.00 N	56.94 4.82 0.00 N	59.80 4.36 0.00 N	52.02 3.44 0.00 N	38.22 2.41 0.00 N	29.33 1.67 0.00 N	
SYRACUSE___ENERGY_ST1 323597	36.68 -0.69 0.00 N	42.87 -0.77 0.00 N	46.03 -0.74 0.00 N	46.38 -0.79 0.00 N	44.87 -0.78 0.00 N	44.71 -0.74 0.00 N	36.06 -0.54 0.00 N	30.96 -0.55 0.00 N	32.34 -0.67 0.00 N	37.29 -0.87 0.00 N	44.14 -1.03 0.00 N	43.44 -1.02 0.00 N	53.67 -1.25 0.00 N	57.71 -1.27 0.00 N	48.41 -1.04 0.00 N	41.91 -0.99 0.00 N	42.40 -0.83 0.00 N	44.69 -0.91 0.00 N	43.97 -0.84 0.00 N	51.38 -0.74 0.00 N	54.58 -0.86 0.00 N	47.58 -0.99 0.00 N	35.13 -0.68 0.00 N	27.17 -0.49 0.00 N	
SYRACUSE___ENERGY_ST2 323598	36.68 -0.69 0.00 N	42.87 -0.77 0.00 N	46.03 -0.74 0.00 N	46.38 -0.79 0.00 N	44.87 -0.78 0.00 N	44.71 -0.74 0.00 N	36.06 -0.54 0.00 N	30.96 -0.55 0.00 N	32.34 -0.67 0.00 N	37.29 -0.87 0.00 N	44.14 -1.03 0.00 N	43.44 -1.02 0.00 N	53.67 -1.25 0.00 N	57.71 -1.27 0.00 N	48.41 -1.04 0.00 N	41.91 -0.99 0.00 N	42.40 -0.83 0.00 N	44.69 -0.91 0.00 N	43.97 -0.84 0.00 N	51.38 -0.74 0.00 N	54.58 -0.86 0.00 N	47.58 -0.99 0.00 N	35.13 -0.68 0.00 N	27.17 -0.49 0.00 N	
SYRACUSE___POWER 24017	36.75 -0.62 0.00 N	42.94 -0.70 0.00 N	46.09 -0.68 0.00 N	46.39 -0.78 0.00 N	44.88 -0.77 0.00 N	44.71 -0.74 0.00 N	36.06 -0.54 0.00 N	30.96 -0.54 0.00 N	32.35 -0.66 0.00 N	37.31 -0.85 0.00 N	44.17 -0.99 0.00 N	43.49 -0.97 0.00 N	53.74 -1.19 0.00 N	57.79 -1.19 0.00 N	48.48 -0.97 0.00 N	41.98 -0.92 0.00 N	42.46 -0.77 0.00 N	44.76 -0.84 0.00 N	44.05 -0.76 0.00 N	51.45 -0.67 0.00 N	54.63 -0.80 0.00 N	47.63 -0.95 0.00 N	35.19 -0.62 0.00 N	27.19 -0.46 0.00 N	
UNION___PROCESSING_DRP 323587	35.41 -1.96 0.00 N	41.40 -2.24 0.00 N	44.45 -2.32 0.00 N	44.71 -2.46 0.00 N	43.23 -2.41 0.00 N	43.18 -2.27 0.00 N	34.76 -1.84 0.00 N	29.70 -1.81 0.00 N	31.07 -1.94 0.00 N	35.72 -2.45 0.00 N	42.27 -2.90 0.00 N	41.48 -2.98 0.00 N	51.45 -3.48 0.00 N	55.74 -3.24 0.00 N	46.61 -2.84 0.00 N	40.26 -2.64 0.00 N	40.82 -2.41 0.00 N	43.00 -2.60 0.00 N	42.34 -2.47 0.00 N	49.56 -2.57 0.00 N	52.87 -2.57 0.00 N	45.96 -2.62 0.00 N	33.98 -1.83 0.00 N	26.30 -1.36 0.00 N	
UPPER HUDSON___HYD	39.53	47.73	51.52	51.68	49.69	50.05	40.07	34.65	36.53	42.36	49.49	48.97	59.71	63.99	53.78	46.51	47.32	49.94	50.59	58.76	61.60	53.40	39.11	30.31	

24058	2.17 0.00 N	4.09 0.00 N	4.75 0.00 N	4.52 0.00 N	4.05 0.00 N	4.59 0.00 N	3.48 0.00 N	3.15 0.00 N	3.51 0.00 N	4.20 0.00 N	4.33 0.00 N	4.51 0.00 N	4.78 0.00 N	5.01 0.00 N	4.33 0.00 N	3.61 0.00 N	4.09 0.00 N	4.35 0.00 N	5.78 0.00 N	6.62 0.00 N	6.17 0.00 N	4.82 0.00 N	3.31 0.00 N	2.65 0.00 N
UPPER RAQUET___HYD 24056	38.43 1.06 0.00 N	44.74 1.11 0.00 N	47.87 1.10 0.00 N	48.38 1.21 0.00 N	46.64 0.99 0.00 N	46.04 0.59 0.00 N	36.92 0.32 0.00 N	31.93 0.42 0.00 N	33.54 0.53 0.00 N	38.58 0.42 0.00 N	45.55 0.38 0.00 N	44.39 -0.08 0.00 N	54.99 0.06 0.00 N	59.06 0.09 0.00 N	49.20 -0.25 0.00 N	42.84 -0.06 0.00 N	42.87 -0.35 0.00 N	45.31 -0.29 0.00 N	44.46 -0.35 0.00 N	51.62 -0.51 0.00 N	55.42 -0.02 0.00 N	48.91 0.34 0.00 N	36.20 0.39 0.00 N	28.33 0.67 0.00 N
VISCHER___FERRY HYD 24020	37.89 0.52 0.00 N	44.35 0.72 0.00 N	47.67 0.90 0.00 N	47.92 0.75 0.00 N	46.50 0.85 0.00 N	46.38 0.93 0.00 N	37.39 0.80 0.00 N	32.27 0.77 0.00 N	33.85 0.84 0.00 N	39.02 0.86 0.00 N	46.11 0.94 0.00 N	45.41 0.95 0.00 N	56.04 1.11 0.00 N	59.94 0.96 0.00 N	50.46 1.01 0.00 N	43.71 0.81 0.00 N	44.26 1.03 0.00 N	46.64 1.04 0.00 N	45.84 1.03 0.00 N	53.61 1.48 0.00 N	56.42 0.98 0.00 N	49.30 0.72 0.00 N	36.28 0.47 0.00 N	28.17 0.51 0.00 N
WADING RIVER_IC_1 23522	42.51 1.82 -3.32 N	45.32 1.69 0.00 N	48.15 1.38 0.00 N	48.00 0.83 0.00 N	46.39 0.74 0.00 N	46.71 1.26 0.00 N	38.03 1.43 0.00 N	32.74 1.24 0.00 N	34.51 1.50 0.00 N	41.26 2.16 -0.93 N	48.66 2.52 -0.97 N	66.38 2.85 -19.06 N	58.14 3.21 0.00 N	62.23 3.25 0.00 N	52.57 3.13 0.00 N	47.24 2.66 -1.68 N	47.55 2.77 -1.55 N	48.37 2.78 0.00 N	47.76 2.74 -0.21 N	57.39 3.47 -1.79 N	58.28 2.84 0.00 N	51.89 2.46 -0.85 N	38.43 1.76 -0.87 N	28.68 1.03 0.00 N
WADING RIVER_IC_2 23547	42.51 1.82 -3.32 N	45.32 1.69 0.00 N	48.15 1.38 0.00 N	48.00 0.83 0.00 N	46.39 0.74 0.00 N	46.71 1.26 0.00 N	38.03 1.43 0.00 N	32.74 1.24 0.00 N	34.51 1.50 0.00 N	41.26 2.16 -0.93 N	48.66 2.52 -0.97 N	66.38 2.85 -19.06 N	58.14 3.21 0.00 N	62.23 3.25 0.00 N	52.57 3.13 0.00 N	47.24 2.66 -1.68 N	47.55 2.77 -1.55 N	48.37 2.78 0.00 N	47.76 2.74 -0.21 N	57.39 3.47 -1.79 N	58.28 2.84 0.00 N	51.89 2.46 -0.85 N	38.43 1.76 -0.87 N	28.68 1.03 0.00 N
WADING RIVER_IC_3 23601	42.51 1.82 -3.32 N	45.32 1.69 0.00 N	48.15 1.38 0.00 N	48.00 0.83 0.00 N	46.39 0.74 0.00 N	46.71 1.26 0.00 N	38.03 1.43 0.00 N	32.74 1.24 0.00 N	34.51 1.50 0.00 N	41.26 2.16 -0.93 N	48.66 2.52 -0.97 N	66.38 2.85 -19.06 N	58.14 3.21 0.00 N	62.23 3.25 0.00 N	52.57 3.13 0.00 N	47.24 2.66 -1.68 N	47.55 2.77 -1.55 N	48.37 2.78 0.00 N	47.76 2.74 -0.21 N	57.39 3.47 -1.79 N	58.28 2.84 0.00 N	51.89 2.46 -0.85 N	38.43 1.76 -0.87 N	28.68 1.03 0.00 N
WALDEN___HYDRO 24148	39.00 1.63 0.00 N	45.43 1.80 0.00 N	48.57 1.80 0.00 N	48.74 1.58 0.00 N	47.18 1.53 0.00 N	47.02 1.56 0.00 N	38.01 1.41 0.00 N	32.68 1.17 0.00 N	34.34 1.33 0.00 N	39.91 1.75 0.00 N	47.33 2.16 0.00 N	46.80 2.33 0.00 N	57.68 2.76 0.00 N	61.78 2.80 0.00 N	52.16 2.71 0.00 N	45.18 2.28 0.00 N	45.69 2.46 0.00 N	48.10 2.50 0.00 N	47.31 2.50 0.00 N	55.15 3.02 0.00 N	58.12 2.69 0.00 N	50.72 2.14 0.00 N	37.30 1.49 0.00 N	28.64 0.98 0.00 N
WARRENSBURG___ 23737	39.47 2.10 0.00 N	47.64 4.01 0.00 N	51.42 4.65 0.00 N	51.58 4.41 0.00 N	49.59 3.94 0.00 N	49.94 4.49 0.00 N	39.99 3.40 0.00 N	34.58 3.07 0.00 N	36.43 3.42 0.00 N	42.25 4.08 0.00 N	49.37 4.20 0.00 N	48.85 4.38 0.00 N	59.55 4.62 0.00 N	63.82 4.84 0.00 N	53.66 4.21 0.00 N	46.40 3.50 0.00 N	47.21 3.98 0.00 N	49.83 4.23 0.00 N	50.47 5.66 0.00 N	58.62 6.49 0.00 N	61.45 6.01 0.00 N	53.28 4.70 0.00 N	39.03 3.23 0.00 N	30.25 2.60 0.00 N
WATERSIDE___6 8 9 23538	39.50 2.13 0.00 N	45.96 2.32 0.00 N	49.06 2.29 0.00 N	49.17 2.00 0.00 N	47.57 1.92 0.00 N	47.42 1.97 0.00 N	38.46 1.86 0.00 N	33.06 1.56 0.00 N	34.73 1.73 0.00 N	40.45 2.29 0.00 N	47.94 2.78 0.00 N	47.46 3.00 0.00 N	58.36 3.43 0.00 N	62.49 3.51 0.00 N	52.91 3.46 0.00 N	45.86 2.96 0.00 N	46.38 3.15 0.00 N	48.81 3.22 0.00 N	47.99 3.18 0.00 N	55.89 3.76 0.00 N	58.82 3.39 0.00 N	51.42 2.85 0.00 N	37.88 2.07 0.00 N	29.05 1.39 0.00 N
WDELAWARE___HYD 323627	37.24 -0.12 0.00 N	43.27 -0.36 0.00 N	45.36 -1.41 0.00 N	45.39 -1.78 0.00 N	43.89 -1.75 0.00 N	43.73 -1.72 0.00 N	35.36 -1.23 0.00 N	30.37 -1.14 0.00 N	32.21 -0.80 0.00 N	37.72 -0.45 0.00 N	44.75 -0.41 0.00 N	44.26 -0.20 0.00 N	54.59 -0.33 0.00 N	58.48 -0.50 0.00 N	49.26 -0.19 0.00 N	42.69 -0.21 0.00 N	43.05 -0.17 0.00 N	45.50 -0.09 0.00 N	44.79 -0.02 0.00 N	52.39 0.26 0.00 N	55.97 0.53 0.00 N	48.75 0.17 0.00 N	35.81 0.00 0.00 N	27.02 -0.64 0.00 N
WEST BABYLON___IC 23714	43.66 2.96 -3.32 N	46.68 3.04 0.00 N	49.57 2.80 0.00 N	49.42 2.26 0.00 N	47.75 2.11 0.00 N	47.98 2.52 0.00 N	39.02 2.42 0.00 N	33.56 2.06 0.00 N	35.36 2.36 0.00 N	42.11 3.01 -0.93 N	49.67 3.53 -0.97 N	67.34 3.81 -19.06 N	59.41 4.47 0.00 N	63.62 4.65 0.00 N	53.79 4.34 0.00 N	48.27 3.69 -1.68 N	48.66 3.88 -1.55 N	49.55 3.95 0.00 N	48.96 3.94 -0.21 N	58.70 4.79 -1.79 N	59.84 4.40 0.00 N	53.17 3.74 -0.85 N	39.46 2.79 -0.87 N	29.57 1.91 0.00 N
WEST CANADA___HYD 24049	37.57 0.20 0.00 N	43.89 0.25 0.00 N	47.04 0.27 0.00 N	47.40 0.23 0.00 N	45.88 0.23 0.00 N	45.69 0.24 0.00 N	36.81 0.22 0.00 N	31.67 0.17 0.00 N	33.21 0.20 0.00 N	38.42 0.26 0.00 N	45.49 0.32 0.00 N	44.82 0.36 0.00 N	55.32 0.39 0.00 N	59.39 0.41 0.00 N	49.84 0.39 0.00 N	43.21 0.31 0.00 N	43.57 0.35 0.00 N	45.97 0.37 0.00 N	45.22 0.41 0.00 N	52.68 0.55 0.00 N	55.90 0.46 0.00 N	48.92 0.34 0.00 N	36.03 0.22 0.00 N	27.80 0.14 0.00 N
WESTERN_NY_WIND 24143	35.24 -2.13 0.00 N	41.30 -2.33 0.00 N	44.41 -2.36 0.00 N	44.64 -2.53 0.00 N	43.16 -2.49 0.00 N	43.16 -2.29 0.00 N	34.69 -1.91 0.00 N	29.45 -2.05 0.00 N	30.72 -2.29 0.00 N	35.28 -2.88 0.00 N	41.80 -3.37 0.00 N	40.89 -3.58 0.00 N	50.72 -4.21 0.00 N	55.21 -3.77 0.00 N	46.13 -3.32 0.00 N	39.77 -3.13 0.00 N	40.42 -2.81 0.00 N	42.53 -3.07 0.00 N	41.89 -2.92 0.00 N	49.05 -3.08 0.00 N	52.49 -2.95 0.00 N	45.53 -3.04 0.00 N	33.72 -2.09 0.00 N	26.08 -1.58 0.00 N
WESTOVER___LESR 323668	36.70 -0.66 0.00 N	43.03 -0.60 0.00 N	46.27 -0.50 0.00 N	46.54 -0.63 0.00 N	44.99 -0.66 0.00 N	44.73 -0.72 0.00 N	36.10 -0.49 0.00 N	30.96 -0.54 0.00 N	32.40 -0.61 0.00 N	37.58 -0.58 0.00 N	44.64 -0.53 0.00 N	43.92 -0.54 0.00 N	54.20 -0.73 0.00 N	58.19 -0.79 0.00 N	48.88 -0.57 0.00 N	42.16 -0.75 0.00 N	42.86 -0.37 0.00 N	45.07 -0.53 0.00 N	44.27 -0.54 0.00 N	51.65 -0.47 0.00 N	54.82 -0.61 0.00 N	47.62 -0.95 0.00 N	35.13 -0.68 0.00 N	27.07 -0.60 0.00 N

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