

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

04/22/2010

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	46.13	33.56	37.44	110.15	65.17	33.76	41.34	38.55	41.80	51.44	45.70	46.82	50.10	47.70	46.01	45.24	56.24	43.93	43.47	37.08	47.96	49.32	36.86	36.29
24138	2.68	1.80	1.84	5.16	3.14	1.84	2.87	2.88	3.64	4.58	4.05	4.23	4.69	4.61	4.49	4.28	3.29	3.45	4.09	3.56	3.76	4.43	2.79	2.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.95	-21.58	-6.84	-0.59	-0.01	-8.73	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	46.14	33.56	37.45	110.15	65.17	33.76	41.35	38.56	41.81	51.44	45.70	46.81	50.09	47.70	46.00	46.43	69.51	48.14	43.83	37.10	53.33	49.34	36.88	36.31
24260	2.69	1.80	1.85	5.16	3.14	1.84	2.88	2.88	3.64	4.57	4.05	4.22	4.68	4.61	4.48	4.27	3.28	3.45	4.09	3.58	3.76	4.45	2.81	2.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.15	-34.85	-11.05	-0.95	-0.01	-14.10	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	46.14	33.56	37.45	110.15	65.17	33.76	41.35	38.56	41.81	51.44	45.70	46.81	50.09	47.70	46.00	46.43	69.51	48.14	43.83	37.10	53.33	49.34	36.88	36.31
24261	2.69	1.80	1.85	5.16	3.14	1.84	2.88	2.88	3.64	4.57	4.05	4.22	4.68	4.61	4.48	4.27	3.28	3.45	4.09	3.58	3.76	4.45	2.81	2.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.15	-34.85	-11.05	-0.95	-0.01	-14.10	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	44.86	32.89	36.73	108.70	64.29	33.29	40.51	37.40	40.69	49.89	44.30	45.31	48.32	46.08	44.39	41.70	33.37	35.84	41.39	35.85	37.68	47.90	35.78	35.43
24011	1.42	1.13	1.13	3.70	2.25	1.38	2.04	1.72	2.52	3.03	2.65	2.73	2.91	3.00	2.86	2.69	2.00	2.21	2.59	2.34	2.21	3.01	1.71	1.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	45.36	33.38	37.31	110.37	65.12	33.72	40.94	37.51	41.15	50.46	44.80	45.85	48.84	46.63	44.95	42.19	33.70	36.23	41.93	36.30	37.85	48.33	36.01	35.70
23798	1.91	1.62	1.71	5.38	3.08	1.81	2.46	1.83	2.98	3.59	3.15	3.26	3.43	3.55	3.43	3.18	2.32	2.59	3.13	2.79	2.38	3.44	1.94	1.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	44.86	32.89	36.73	108.70	64.29	33.29	40.51	37.40	40.69	49.89	44.30	45.31	48.32	46.08	44.39	41.70	33.37	35.84	41.39	35.85	37.68	47.90	35.78	35.43
24028	1.42	1.13	1.13	3.70	2.25	1.38	2.04	1.72	2.52	3.03	2.65	2.73	2.91	3.00	2.86	2.69	2.00	2.21	2.59	2.34	2.21	3.01	1.71	1.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	44.96	32.94	36.79	108.79	64.24	33.16	40.29	37.12	40.43	49.60	44.09	45.11	48.13	45.86	44.20	41.54	33.29	35.74	41.35	35.76	37.54	47.75	35.70	35.46
23527	1.51	1.18	1.19	3.80	2.21	1.25	1.82	1.45	2.27	2.74	2.44	2.53	2.72	2.77	2.68	2.53	1.92	2.11	2.55	2.25	2.07	2.86	1.63	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	43.66	31.92	35.68	105.88	62.67	32.22	39.09	36.17	39.01	47.91	42.56	43.57	46.52	44.27	42.68	40.17	32.23	34.55	39.93	34.56	36.51	46.23	34.70	34.45
24190	0.21	0.16	0.08	0.89	0.63	0.31	0.61	0.49	0.85	1.05	0.91	0.99	1.10	1.18	1.15	1.16	0.85	0.91	1.14	1.05	1.04	1.34	0.63	0.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___1	43.66	31.92	35.68	105.88	62.67	32.22	39.09	36.17	39.01	47.91	42.56	43.57	46.52	44.27	42.68	40.17	32.23	34.55	39.93	34.56	36.51	46.23	34.70	34.45
23571	0.21	0.16	0.08	0.89	0.63	0.31	0.61	0.49	0.85	1.05	0.91	0.99	1.10	1.18	1.15	1.16	0.85	0.91	1.14	1.05	1.04	1.34	0.63	0.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___2	43.66	31.92	35.68	105.88	62.67	32.22	39.09	36.17	39.01	47.91	42.56	43.57	46.52	44.27	42.68	40.17	32.23	34.55	39.93	34.56	36.51	46.23	34.70	34.45
23572	0.21	0.16	0.08	0.89	0.63	0.31	0.61	0.49	0.85	1.05	0.91	0.99	1.10	1.18	1.15	1.16	0.85	0.91	1.14	1.05	1.04	1.34	0.63	0.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___3	43.66	31.92	35.68	105.88	62.67	32.22	39.09	36.17	39.01	47.91	42.56	43.57	46.52	44.27	42.68	40.17	32.23	34.55	39.93	34.56	36.51	46.23	34.70	34.45

23573	0.21 0.00 N	0.16 0.00 N	0.08 0.00 N	0.89 0.00 N	0.63 0.00 N	0.31 0.00 N	0.61 0.00 N	0.49 0.00 N	0.85 0.00 N	1.05 0.00 N	0.91 0.00 N	0.99 0.00 N	1.10 0.00 N	1.18 0.00 N	1.15 0.00 N	1.16 0.00 N	0.85 0.00 N	0.91 0.00 N	1.14 0.00 N	1.05 0.00 N	1.04 0.00 N	1.34 0.00 N	0.63 0.00 N	0.28 0.00 N
ALBANY____4 23574	43.66 0.21 0.00 N	31.92 0.16 0.00 N	35.68 0.08 0.00 N	105.88 0.89 0.00 N	62.67 0.63 0.00 N	32.22 0.31 0.00 N	39.09 0.61 0.00 N	36.17 0.49 0.00 N	39.01 0.85 0.00 N	47.91 1.05 0.00 N	42.56 0.91 0.00 N	43.57 0.99 0.00 N	46.52 1.10 0.00 N	44.27 1.18 0.00 N	42.68 1.15 0.00 N	40.17 1.16 0.00 N	32.23 0.85 0.00 N	34.55 0.91 0.00 N	39.93 1.14 0.00 N	34.56 1.05 0.00 N	36.51 1.04 0.00 N	46.23 1.34 0.00 N	34.70 0.63 0.00 N	34.45 0.28 0.00 N
ALBANY____LFGE 323615	44.19 0.74 0.00 N	32.30 0.54 0.00 N	36.12 0.51 0.00 N	107.06 2.06 0.00 N	63.31 1.28 0.00 N	32.62 0.70 0.00 N	39.61 1.14 0.00 N	36.69 1.01 0.00 N	39.59 1.42 0.00 N	48.63 1.77 0.00 N	43.23 1.58 0.00 N	44.25 1.67 0.00 N	47.24 1.84 0.00 N	44.96 1.87 0.00 N	43.33 1.81 0.00 N	40.76 1.75 0.00 N	32.68 1.31 0.00 N	35.05 1.41 0.00 N	40.51 1.71 0.00 N	35.06 1.55 0.00 N	37.03 1.57 0.00 N	46.86 1.97 0.00 N	35.16 1.09 0.00 N	34.89 0.72 0.00 N
ALCOA_RYNLDS____DRP 24188	42.46 -0.99 0.00 N	31.08 -0.68 0.00 N	34.95 -0.65 0.00 N	102.57 -2.42 0.00 N	60.69 -1.35 0.00 N	31.13 -0.78 0.00 N	37.22 -1.25 0.00 N	34.45 -1.23 0.00 N	36.38 -1.79 0.00 N	44.57 -2.29 0.00 N	39.63 -2.01 0.00 N	40.55 -2.03 0.00 N	43.06 -2.35 0.00 N	40.88 -2.20 0.00 N	39.58 -1.94 0.00 N	37.09 -1.92 0.00 N	29.86 -1.52 0.00 N	32.17 -1.47 0.00 N	36.78 -2.01 0.00 N	31.54 -1.96 0.00 N	33.50 -1.98 0.00 N	42.58 -2.31 0.00 N	32.64 -1.43 0.00 N	33.14 -1.03 0.00 N
ALLEGHENY____COGEN 23514	44.99 1.54 0.00 N	32.69 0.93 0.00 N	36.75 1.15 0.00 N	108.74 3.75 0.00 N	64.25 2.21 0.00 N	33.71 1.80 0.00 N	40.97 2.49 0.00 N	37.87 2.19 0.00 N	40.16 2.00 0.00 N	49.26 2.40 0.00 N	43.85 2.21 0.00 N	44.84 2.25 0.00 N	47.83 2.42 0.00 N	44.69 1.60 0.00 N	42.61 1.09 0.00 N	39.96 0.95 0.00 N	32.19 0.81 0.00 N	34.44 0.80 0.00 N	40.04 1.25 0.00 N	34.77 1.26 0.00 N	36.96 1.48 0.00 N	46.71 1.82 0.00 N	35.79 1.73 0.00 N	35.62 1.45 0.00 N
ALTONA_WT_PWR 323606	42.40 -1.05 0.00 N	31.09 -0.67 0.00 N	35.08 -0.52 0.00 N	103.06 -1.93 0.00 N	60.94 -1.10 0.00 N	31.27 -0.64 0.00 N	37.58 -0.89 0.00 N	34.87 -0.80 0.00 N	36.87 -1.30 0.00 N	45.17 -1.70 0.00 N	40.10 -1.55 0.00 N	40.93 -1.65 0.00 N	43.31 -2.10 0.00 N	41.04 -2.05 0.00 N	39.52 -2.00 0.00 N	36.97 -2.04 0.00 N	29.82 -1.55 0.00 N	32.11 -1.52 0.00 N	36.75 -2.05 0.00 N	31.71 -1.80 0.00 N	33.74 -1.73 0.00 N	42.90 -2.00 0.00 N	32.80 -1.27 0.00 N	33.19 -0.98 0.00 N
AMERICAN_REF_FUEL 24010	43.21 -0.24 0.00 N	31.39 -0.37 0.00 N	35.44 -0.16 0.00 N	104.99 0.00 0.00 N	62.18 0.14 0.00 N	32.73 0.82 0.00 N	39.37 0.90 0.00 N	35.87 0.19 0.00 N	37.16 -1.00 0.00 N	45.35 -1.51 0.00 N	40.41 -1.24 0.00 N	41.37 -1.22 0.00 N	44.24 -1.17 0.00 N	41.27 -1.81 0.00 N	39.19 -2.34 0.00 N	36.78 -2.23 0.00 N	29.78 -1.60 0.00 N	31.81 -1.83 0.00 N	37.11 -1.69 0.00 N	32.23 -1.27 0.00 N	34.09 -1.38 0.00 N	43.29 -1.61 0.00 N	33.78 -0.30 0.00 N	33.94 -0.23 0.00 N
ARTHUR_KILL_GT_1 23520	45.92 2.47 0.00 N	33.39 1.63 0.00 N	37.50 1.90 0.00 N	110.40 5.41 0.00 N	65.21 3.17 0.00 N	33.56 1.65 0.00 N	41.13 2.66 0.00 N	38.33 2.65 0.00 N	41.56 3.39 0.00 N	50.98 4.11 0.00 N	45.23 3.58 0.00 N	46.48 3.90 0.01 N	49.76 4.36 0.01 N	47.39 4.31 0.01 N	45.71 4.20 0.01 N	45.55 3.96 -2.58 N	62.86 2.99 -28.50 N	45.84 3.17 -9.03 N	43.63 3.88 -0.95 N	36.97 3.45 -0.01 N	53.10 3.53 -14.10 N	49.34 4.44 0.00 N	36.90 2.83 0.00 N	36.34 2.18 0.00 N
ARTHUR_KILL_2 23512	45.92 2.47 0.00 N	33.39 1.63 0.00 N	37.50 1.90 0.00 N	110.40 5.41 0.00 N	65.21 3.17 0.00 N	33.56 1.65 0.00 N	41.13 2.66 0.00 N	38.33 2.65 0.00 N	41.56 3.39 0.00 N	50.98 4.11 0.00 N	45.23 3.58 0.00 N	46.48 3.90 0.01 N	49.76 4.36 0.01 N	47.39 4.31 0.01 N	45.71 4.20 0.01 N	45.55 3.96 -2.58 N	62.86 2.99 -28.50 N	45.84 3.17 -9.03 N	43.63 3.88 -0.95 N	36.97 3.45 -0.01 N	53.10 3.53 -14.10 N	49.34 4.44 0.00 N	36.90 2.83 0.00 N	36.34 2.18 0.00 N
ARTHUR_KILL_3 23513	46.01 2.57 0.00 N	33.44 1.68 0.00 N	37.27 1.67 0.00 N	109.63 4.64 0.00 N	64.91 2.87 0.00 N	33.61 1.70 0.00 N	41.16 2.69 0.00 N	38.37 2.69 0.00 N	41.61 3.45 0.00 N	51.22 4.36 0.00 N	45.50 3.85 0.00 N	46.59 4.01 0.00 N	49.86 4.45 0.00 N	47.45 4.37 0.00 N	45.78 4.26 0.00 N	45.68 4.09 -2.58 N	63.04 3.15 -28.51 N	45.97 3.29 -9.04 N	43.47 3.89 -0.78 N	36.93 3.41 -0.01 N	50.62 3.61 -11.54 N	49.12 4.22 0.00 N	36.71 2.64 0.00 N	36.15 1.98 0.00 N
ASHOKAN____ 23654	45.08 1.64 0.00 N	32.88 1.12 0.00 N	36.69 1.08 0.00 N	108.20 3.21 0.00 N	63.96 1.92 0.00 N	33.07 1.16 0.00 N	40.38 1.91 0.00 N	37.62 1.94 0.00 N	40.51 2.34 0.00 N	49.72 2.86 0.00 N	44.11 2.46 0.00 N	45.16 2.57 0.00 N	48.64 3.23 0.00 N	45.94 2.86 0.00 N	44.17 2.65 0.00 N	41.38 2.37 0.00 N	33.22 1.85 0.00 N	35.63 1.99 0.00 N	41.22 2.43 0.00 N	35.69 2.19 0.00 N	37.81 2.34 0.00 N	47.83 2.94 0.00 N	35.88 1.81 0.00 N	35.45 1.28 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	46.23 2.78 0.00 N	33.63 1.87 0.00 N	37.51 1.91 0.00 N	109.92 4.93 0.00 N	65.28 3.24 0.00 N	33.81 1.89 0.00 N	41.48 3.00 0.00 N	38.69 3.02 0.00 N	41.95 3.79 0.00 N	51.62 4.76 0.00 N	45.79 4.14 0.00 N	46.91 4.32 0.00 N	50.21 4.80 0.00 N	47.82 4.74 0.00 N	46.13 4.61 0.00 N	46.45 4.29 -3.15 N	69.42 3.19 -34.85 N	48.13 3.44 -11.05 N	43.95 4.20 -0.95 N	37.24 3.71 -0.01 N	53.28 3.71 -14.10 N	49.58 4.68 0.00 N	37.07 2.99 0.00 N	36.50 2.33 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	46.23 2.78 0.00 N	33.63 1.87 0.00 N	37.51 1.91 0.00 N	109.92 4.93 0.00 N	65.28 3.24 0.00 N	33.81 1.89 0.00 N	41.48 3.00 0.00 N	38.69 3.02 0.00 N	41.95 3.79 0.00 N	51.62 4.76 0.00 N	45.79 4.14 0.00 N	46.91 4.32 0.00 N	50.21 4.80 0.00 N	47.82 4.74 0.00 N	46.13 4.61 0.00 N	46.45 4.29 -3.15 N	69.42 3.19 -34.85 N	48.13 3.44 -11.05 N	43.95 4.20 -0.95 N	37.24 3.71 -0.01 N	53.28 3.71 -14.10 N	49.58 4.68 0.00 N	37.07 2.99 0.00 N	36.50 2.33 0.00 N
ASTORIA_GT2_1 24094	46.23 2.78 0.00 N	33.63 1.87 0.00 N	37.51 1.91 0.00 N	109.92 4.93 0.00 N	65.28 3.24 0.00 N	33.81 1.89 0.00 N	41.48 3.00 0.00 N	38.69 3.02 0.00 N	41.95 3.79 0.00 N	51.62 4.76 0.00 N	45.79 4.14 0.00 N	46.91 4.32 0.00 N	50.21 4.80 0.00 N	47.82 4.74 0.00 N	46.13 4.61 0.00 N	46.45 4.29 -3.15 N	69.42 3.19 -34.85 N	48.13 3.44 -11.05 N	43.95 4.20 -0.95 N	37.24 3.71 -0.01 N	53.28 3.71 -14.10 N	49.58 4.68 0.00 N	37.07 2.99 0.00 N	36.50 2.33 0.00 N

ASTORIA_GT2_2 24095	46.23 2.78 0.00 N	33.63 1.87 0.00 N	37.51 1.91 0.00 N	109.92 4.93 0.00 N	65.28 3.24 0.00 N	33.81 1.89 0.00 N	41.48 3.00 0.00 N	38.69 3.02 0.00 N	41.95 3.79 0.00 N	51.62 4.76 0.00 N	45.79 4.14 0.00 N	46.91 4.32 0.00 N	50.21 4.80 0.00 N	47.82 4.74 0.00 N	46.13 4.61 0.00 N	46.45 4.29 -3.15 N	69.42 3.19 -34.85 N	48.13 3.44 -11.05 N	43.95 4.20 -0.95 N	37.24 3.71 -0.01 N	53.28 3.71 -14.10 N	49.58 4.68 0.00 N	37.07 2.99 0.00 N	36.50 2.33 0.00 N
ASTORIA_GT2_3 24096	46.23 2.78 0.00 N	33.63 1.87 0.00 N	37.51 1.91 0.00 N	109.92 4.93 0.00 N	65.28 3.24 0.00 N	33.81 1.89 0.00 N	41.48 3.00 0.00 N	38.69 3.02 0.00 N	41.95 3.79 0.00 N	51.62 4.76 0.00 N	45.79 4.14 0.00 N	46.91 4.32 0.00 N	50.21 4.80 0.00 N	47.82 4.74 0.00 N	46.13 4.61 0.00 N	46.45 4.29 -3.15 N	69.42 3.19 -34.85 N	48.13 3.44 -11.05 N	43.95 4.20 -0.95 N	37.24 3.71 -0.01 N	53.28 3.71 -14.10 N	49.58 4.68 0.00 N	37.07 2.99 0.00 N	36.50 2.33 0.00 N
ASTORIA_GT2_4 24097	46.23 2.78 0.00 N	33.63 1.87 0.00 N	37.51 1.91 0.00 N	109.92 4.93 0.00 N	65.28 3.24 0.00 N	33.81 1.89 0.00 N	41.48 3.00 0.00 N	38.69 3.02 0.00 N	41.95 3.79 0.00 N	51.62 4.76 0.00 N	45.79 4.14 0.00 N	46.91 4.32 0.00 N	50.21 4.80 0.00 N	47.82 4.74 0.00 N	46.13 4.61 0.00 N	46.45 4.29 -3.15 N	69.42 3.19 -34.85 N	48.13 3.44 -11.05 N	43.95 4.20 -0.95 N	37.24 3.71 -0.01 N	53.28 3.71 -14.10 N	49.58 4.68 0.00 N	37.07 2.99 0.00 N	36.50 2.33 0.00 N
ASTORIA_GT3_1 24098	46.23 2.78 0.00 N	33.63 1.87 0.00 N	37.51 1.91 0.00 N	109.92 4.93 0.00 N	65.28 3.24 0.00 N	33.81 1.89 0.00 N	41.48 3.00 0.00 N	38.69 3.02 0.00 N	41.95 3.79 0.00 N	51.62 4.76 0.00 N	45.79 4.14 0.00 N	46.91 4.32 0.00 N	50.21 4.80 0.00 N	47.82 4.74 0.00 N	46.13 4.61 0.00 N	46.45 4.29 -3.15 N	69.42 3.19 -34.85 N	48.13 3.44 -11.05 N	43.95 4.20 -0.95 N	37.24 3.71 -0.01 N	53.28 3.71 -14.10 N	49.58 4.68 0.00 N	37.07 2.99 0.00 N	36.50 2.33 0.00 N
ASTORIA_GT3_2 24099	46.23 2.78 0.00 N	33.63 1.87 0.00 N	37.51 1.91 0.00 N	109.92 4.93 0.00 N	65.28 3.24 0.00 N	33.81 1.89 0.00 N	41.48 3.00 0.00 N	38.69 3.02 0.00 N	41.95 3.79 0.00 N	51.62 4.76 0.00 N	45.79 4.14 0.00 N	46.91 4.32 0.00 N	50.21 4.80 0.00 N	47.82 4.74 0.00 N	46.13 4.61 0.00 N	46.45 4.29 -3.15 N	69.42 3.19 -34.85 N	48.13 3.44 -11.05 N	43.95 4.20 -0.95 N	37.24 3.71 -0.01 N	53.28 3.71 -14.10 N	49.58 4.68 0.00 N	37.07 2.99 0.00 N	36.50 2.33 0.00 N
ASTORIA_GT3_3 24100	46.23 2.78 0.00 N	33.63 1.87 0.00 N	37.51 1.91 0.00 N	109.92 4.93 0.00 N	65.28 3.24 0.00 N	33.81 1.89 0.00 N	41.48 3.00 0.00 N	38.69 3.02 0.00 N	41.95 3.79 0.00 N	51.62 4.76 0.00 N	45.79 4.14 0.00 N	46.91 4.32 0.00 N	50.21 4.80 0.00 N	47.82 4.74 0.00 N	46.13 4.61 0.00 N	46.45 4.29 -3.15 N	69.42 3.19 -34.85 N	48.13 3.44 -11.05 N	43.95 4.20 -0.95 N	37.24 3.71 -0.01 N	53.28 3.71 -14.10 N	49.58 4.68 0.00 N	37.07 2.99 0.00 N	36.50 2.33 0.00 N
ASTORIA_GT3_4 24101	46.23 2.78 0.00 N	33.63 1.87 0.00 N	37.51 1.91 0.00 N	109.92 4.93 0.00 N	65.28 3.24 0.00 N	33.81 1.89 0.00 N	41.48 3.00 0.00 N	38.69 3.02 0.00 N	41.95 3.79 0.00 N	51.62 4.76 0.00 N	45.79 4.14 0.00 N	46.91 4.32 0.00 N	50.21 4.80 0.00 N	47.82 4.74 0.00 N	46.13 4.61 0.00 N	46.45 4.29 -3.15 N	69.42 3.19 -34.85 N	48.13 3.44 -11.05 N	43.95 4.20 -0.95 N	37.24 3.71 -0.01 N	53.28 3.71 -14.10 N	49.58 4.68 0.00 N	37.07 2.99 0.00 N	36.50 2.33 0.00 N
ASTORIA_GT4_1 24102	46.23 2.78 0.00 N	33.63 1.87 0.00 N	37.51 1.91 0.00 N	109.92 4.93 0.00 N	65.28 3.24 0.00 N	33.81 1.89 0.00 N	41.48 3.00 0.00 N	38.69 3.02 0.00 N	41.95 3.79 0.00 N	51.62 4.76 0.00 N	45.79 4.14 0.00 N	46.91 4.32 0.00 N	50.21 4.80 0.00 N	47.82 4.74 0.00 N	46.13 4.61 0.00 N	46.45 4.29 -3.15 N	69.42 3.19 -34.85 N	48.13 3.44 -11.05 N	43.95 4.20 -0.95 N	37.24 3.71 -0.01 N	53.28 3.71 -14.10 N	49.58 4.68 0.00 N	37.07 2.99 0.00 N	36.50 2.33 0.00 N
ASTORIA_GT4_2 24103	46.23 2.78 0.00 N	33.63 1.87 0.00 N	37.51 1.91 0.00 N	109.92 4.93 0.00 N	65.28 3.24 0.00 N	33.81 1.89 0.00 N	41.48 3.00 0.00 N	38.69 3.02 0.00 N	41.95 3.79 0.00 N	51.62 4.76 0.00 N	45.79 4.14 0.00 N	46.91 4.32 0.00 N	50.21 4.80 0.00 N	47.82 4.74 0.00 N	46.13 4.61 0.00 N	46.45 4.29 -3.15 N	69.42 3.19 -34.85 N	48.13 3.44 -11.05 N	43.95 4.20 -0.95 N	37.24 3.71 -0.01 N	53.28 3.71 -14.10 N	49.58 4.68 0.00 N	37.07 2.99 0.00 N	36.50 2.33 0.00 N
ASTORIA_GT4_3 24104	46.23 2.78 0.00 N	33.63 1.87 0.00 N	37.51 1.91 0.00 N	109.92 4.93 0.00 N	65.28 3.24 0.00 N	33.81 1.89 0.00 N	41.48 3.00 0.00 N	38.69 3.02 0.00 N	41.95 3.79 0.00 N	51.62 4.76 0.00 N	45.79 4.14 0.00 N	46.91 4.32 0.00 N	50.21 4.80 0.00 N	47.82 4.74 0.00 N	46.13 4.61 0.00 N	46.45 4.29 -3.15 N	69.42 3.19 -34.85 N	48.13 3.44 -11.05 N	43.95 4.20 -0.95 N	37.24 3.71 -0.01 N	53.28 3.71 -14.10 N	49.58 4.68 0.00 N	37.07 2.99 0.00 N	36.50 2.33 0.00 N
ASTORIA_GT4_4 24105	46.23 2.78 0.00 N	33.63 1.87 0.00 N	37.51 1.91 0.00 N	109.92 4.93 0.00 N	65.28 3.24 0.00 N	33.81 1.89 0.00 N	41.48 3.00 0.00 N	38.69 3.02 0.00 N	41.95 3.79 0.00 N	51.62 4.76 0.00 N	45.79 4.14 0.00 N	46.91 4.32 0.00 N	50.21 4.80 0.00 N	47.82 4.74 0.00 N	46.13 4.61 0.00 N	46.45 4.29 -3.15 N	69.42 3.19 -34.85 N	48.13 3.44 -11.05 N	43.95 4.20 -0.95 N	37.24 3.71 -0.01 N	53.28 3.71 -14.10 N	49.58 4.68 0.00 N	37.07 2.99 0.00 N	36.50 2.33 0.00 N
ASTORIA_GT_1 23523	46.23 2.78 0.00 N	33.63 1.87 0.00 N	37.51 1.91 0.00 N	109.92 4.93 0.00 N	65.28 3.24 0.00 N	33.81 1.89 0.00 N	41.48 3.00 0.00 N	38.69 3.02 0.00 N	41.95 3.79 0.00 N	51.62 4.76 0.00 N	45.79 4.14 0.00 N	46.91 4.32 0.00 N	50.21 4.80 0.00 N	47.82 4.74 0.00 N	46.13 4.61 0.00 N	46.45 4.29 -3.15 N	69.42 3.19 -34.85 N	48.13 3.44 -11.05 N	43.95 4.20 -0.95 N	37.24 3.71 -0.01 N	53.28 3.71 -14.10 N	49.58 4.68 0.00 N	37.07 2.99 0.00 N	36.50 2.33 0.00 N
ASTORIA_GT_10 24110	46.15 2.70 0.00 N	33.57 1.81 0.00 N	37.48 1.88 0.00 N	110.03 5.04 0.00 N	65.19 3.15 0.00 N	33.75 1.83 0.00 N	41.38 2.91 0.00 N	38.60 2.92 0.00 N	41.86 3.69 0.00 N	51.45 4.58 0.00 N	45.70 4.06 0.00 N	46.83 4.25 0.00 N	50.11 4.70 0.00 N	47.72 4.64 0.00 N	46.04 4.52 0.00 N	46.44 4.28 -3.15 N	69.45 3.23 -34.85 N	48.12 3.44 -11.05 N	43.86 4.11 -0.95 N	37.15 3.62 -0.01 N	53.29 3.72 -14.10 N	49.38 4.49 0.00 N	36.93 2.86 0.00 N	36.37 2.20 0.00 N
ASTORIA_GT_11 24225	46.15 2.70 0.00 N	33.57 1.81 0.00 N	37.48 1.88 0.00 N	110.03 5.04 0.00 N	65.19 3.15 0.00 N	33.75 1.83 0.00 N	41.38 2.91 0.00 N	38.60 2.92 0.00 N	41.86 3.69 0.00 N	51.45 4.58 0.00 N	45.70 4.06 0.00 N	46.83 4.25 0.00 N	50.11 4.70 0.00 N	47.72 4.64 0.00 N	46.04 4.52 0.00 N	46.44 4.28 -3.15 N	69.45 3.23 -34.85 N	48.12 3.44 -11.05 N	43.86 4.11 -0.95 N	37.15 3.62 -0.01 N	53.29 3.72 -14.10 N	49.38 4.49 0.00 N	36.93 2.86 0.00 N	36.37 2.20 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	46.15 2.70 0.00 N	33.57 1.81 0.00 N	37.48 1.88 0.00 N	110.03 5.04 0.00 N	65.19 3.15 0.00 N	33.75 1.83 0.00 N	41.38 2.91 0.00 N	38.60 2.92 0.00 N	41.86 3.69 0.00 N	51.45 4.58 0.00 N	45.70 4.06 0.00 N	46.83 4.25 0.00 N	50.11 4.70 0.00 N	47.72 4.64 0.00 N	46.04 4.52 0.00 N	46.44 4.28 -3.15 N	69.45 3.23 -34.85 N	48.12 3.44 -11.05 N	43.86 4.11 -0.95 N	37.15 3.62 -0.01 N	53.29 3.72 -14.10 N	49.38 4.49 0.00 N	36.93 2.86 0.00 N	36.37 2.20 0.00 N	
ASTORIA_GT_13 24227	46.15 2.70 0.00 N	33.57 1.81 0.00 N	37.48 1.88 0.00 N	110.03 5.04 0.00 N	65.19 3.15 0.00 N	33.75 1.83 0.00 N	41.38 2.91 0.00 N	38.60 2.92 0.00 N	41.86 3.69 0.00 N	51.45 4.58 0.00 N	45.70 4.06 0.00 N	46.83 4.25 0.00 N	50.11 4.70 0.00 N	47.72 4.64 0.00 N	46.04 4.52 0.00 N	46.44 4.28 -3.15 N	69.45 3.23 -34.85 N	48.12 3.44 -11.05 N	43.86 4.11 -0.95 N	37.15 3.62 -0.01 N	53.29 3.72 -14.10 N	49.38 4.49 0.00 N	36.93 2.86 0.00 N	36.37 2.20 0.00 N	
ASTORIA_GT_5 24106	46.23 2.78 0.00 N	33.63 1.87 0.00 N	37.51 1.91 0.00 N	109.92 4.93 0.00 N	65.28 3.24 0.00 N	33.81 1.89 0.00 N	41.48 3.00 0.00 N	38.69 3.02 0.00 N	41.95 3.79 0.00 N	51.62 4.76 0.00 N	45.79 4.14 0.00 N	46.91 4.32 0.00 N	50.21 4.80 0.00 N	47.82 4.74 0.00 N	46.13 4.61 0.00 N	46.45 4.29 -3.15 N	69.42 3.19 -34.85 N	48.13 3.44 -11.05 N	43.95 4.20 -0.95 N	37.24 3.71 -0.01 N	53.28 3.71 -14.10 N	49.58 4.68 0.00 N	37.07 2.99 0.00 N	36.50 2.33 0.00 N	
ASTORIA_GT_7 24107	46.23 2.78 0.00 N	33.63 1.87 0.00 N	37.51 1.91 0.00 N	109.92 4.93 0.00 N	65.28 3.24 0.00 N	33.81 1.89 0.00 N	41.48 3.00 0.00 N	38.69 3.02 0.00 N	41.95 3.79 0.00 N	51.62 4.76 0.00 N	45.79 4.14 0.00 N	46.91 4.32 0.00 N	50.21 4.80 0.00 N	47.82 4.74 0.00 N	46.13 4.61 0.00 N	46.45 4.29 -3.15 N	69.42 3.19 -34.85 N	48.13 3.44 -11.05 N	43.95 4.20 -0.95 N	37.24 3.71 -0.01 N	53.28 3.71 -14.10 N	49.58 4.68 0.00 N	37.07 2.99 0.00 N	36.50 2.33 0.00 N	
ASTORIA_GT_8 24108	46.23 2.78 0.00 N	33.63 1.87 0.00 N	37.51 1.91 0.00 N	109.92 4.93 0.00 N	65.28 3.24 0.00 N	33.81 1.89 0.00 N	41.48 3.00 0.00 N	38.69 3.02 0.00 N	41.95 3.79 0.00 N	51.62 4.76 0.00 N	45.79 4.14 0.00 N	46.91 4.32 0.00 N	50.21 4.80 0.00 N	47.82 4.74 0.00 N	46.13 4.61 0.00 N	46.45 4.29 -3.15 N	69.42 3.19 -34.85 N	48.13 3.44 -11.05 N	43.95 4.20 -0.95 N	37.24 3.71 -0.01 N	53.28 3.71 -14.10 N	49.58 4.68 0.00 N	37.07 2.99 0.00 N	36.50 2.33 0.00 N	
ASTORIA___2 24149	46.23 2.78 0.00 N	33.63 1.87 0.00 N	37.51 1.91 0.00 N	109.92 4.93 0.00 N	65.28 3.24 0.00 N	33.81 1.89 0.00 N	41.48 3.00 0.00 N	38.69 3.02 0.00 N	41.95 3.79 0.00 N	51.62 4.76 0.00 N	45.79 4.14 0.00 N	46.91 4.32 0.00 N	50.21 4.80 0.00 N	47.82 4.74 0.00 N	46.13 4.61 0.00 N	46.45 4.29 -3.15 N	69.42 3.19 -34.85 N	48.13 3.44 -11.05 N	43.95 4.20 -0.95 N	37.24 3.71 -0.01 N	53.28 3.71 -14.10 N	49.58 4.68 0.00 N	37.07 2.99 0.00 N	36.50 2.33 0.00 N	
ASTORIA___3 23516	46.15 2.70 0.00 N	33.57 1.81 0.00 N	37.48 1.88 0.00 N	110.03 5.04 0.00 N	65.19 3.15 0.00 N	33.75 1.83 0.00 N	41.38 2.91 0.00 N	38.60 2.92 0.00 N	41.86 3.69 0.00 N	51.44 4.58 0.00 N	45.70 4.06 0.00 N	46.83 4.25 0.00 N	50.11 4.70 0.00 N	47.72 4.64 0.00 N	46.04 4.52 0.00 N	46.43 4.28 -3.15 N	69.45 3.23 -34.85 N	48.12 3.44 -11.05 N	43.86 4.11 -0.95 N	37.15 3.62 -0.01 N	53.29 3.72 -14.10 N	49.38 4.49 0.00 N	36.93 2.86 0.00 N	36.37 2.20 0.00 N	
ASTORIA___4 23517	46.23 2.78 0.00 N	33.63 1.87 0.00 N	37.51 1.91 0.00 N	109.92 4.93 0.00 N	65.28 3.24 0.00 N	33.81 1.89 0.00 N	41.48 3.00 0.00 N	38.69 3.02 0.00 N	41.95 3.79 0.00 N	51.62 4.76 0.00 N	45.79 4.14 0.00 N	46.91 4.32 0.00 N	50.21 4.80 0.00 N	47.82 4.74 0.00 N	46.13 4.61 0.00 N	46.45 4.29 -3.15 N	69.42 3.19 -34.85 N	48.13 3.44 -11.05 N	43.95 4.20 -0.95 N	37.24 3.71 -0.01 N	53.28 3.71 -14.10 N	49.58 4.68 0.00 N	37.07 2.99 0.00 N	36.50 2.33 0.00 N	
ASTORIA___5 23518	46.23 2.78 0.00 N	33.63 1.87 0.00 N	37.51 1.91 0.00 N	109.92 4.93 0.00 N	65.28 3.24 0.00 N	33.81 1.89 0.00 N	41.48 3.00 0.00 N	38.69 3.02 0.00 N	41.95 3.79 0.00 N	51.62 4.76 0.00 N	45.79 4.14 0.00 N	46.91 4.32 0.00 N	50.21 4.80 0.00 N	47.82 4.74 0.00 N	46.13 4.61 0.00 N	46.45 4.29 -3.15 N	69.42 3.19 -34.85 N	48.13 3.44 -11.05 N	43.95 4.20 -0.95 N	37.24 3.71 -0.01 N	53.28 3.71 -14.10 N	49.58 4.68 0.00 N	37.07 2.99 0.00 N	36.50 2.33 0.00 N	
ATHENS_STG_1 23668	44.63 1.18 0.00 N	32.59 0.83 0.00 N	36.41 0.81 0.00 N	107.51 2.52 0.00 N	63.56 1.52 0.00 N	32.79 0.87 0.00 N	39.90 1.43 0.00 N	37.03 1.36 0.00 N	40.03 1.87 0.00 N	49.24 2.38 0.00 N	43.74 2.10 0.00 N	44.77 2.19 0.00 N	47.86 2.45 0.00 N	45.53 2.44 0.00 N	43.92 2.40 0.00 N	41.19 2.18 0.00 N	33.01 1.63 0.00 N	35.36 1.73 0.00 N	40.88 2.08 0.00 N	35.33 1.82 0.00 N	37.33 1.86 0.00 N	47.17 2.28 0.00 N	35.44 1.37 0.00 N	35.14 0.97 0.00 N	
ATHENS_STG_2 23670	44.63 1.18 0.00 N	32.59 0.83 0.00 N	36.41 0.81 0.00 N	107.51 2.52 0.00 N	63.56 1.52 0.00 N	32.79 0.87 0.00 N	39.90 1.43 0.00 N	37.03 1.36 0.00 N	40.03 1.87 0.00 N	49.24 2.38 0.00 N	43.74 2.10 0.00 N	44.77 2.19 0.00 N	47.86 2.45 0.00 N	45.53 2.44 0.00 N	43.92 2.40 0.00 N	41.19 2.18 0.00 N	33.01 1.63 0.00 N	35.36 1.73 0.00 N	40.88 2.08 0.00 N	35.33 1.82 0.00 N	37.33 1.86 0.00 N	47.17 2.28 0.00 N	35.44 1.37 0.00 N	35.14 0.97 0.00 N	
ATHENS_STG_3 23677	44.63 1.18 0.00 N	32.59 0.83 0.00 N	36.41 0.81 0.00 N	107.51 2.52 0.00 N	63.56 1.52 0.00 N	32.79 0.87 0.00 N	39.90 1.43 0.00 N	37.03 1.36 0.00 N	40.03 1.87 0.00 N	49.24 2.38 0.00 N	43.74 2.10 0.00 N	44.77 2.19 0.00 N	47.86 2.45 0.00 N	45.53 2.44 0.00 N	43.92 2.40 0.00 N	41.19 2.18 0.00 N	33.01 1.63 0.00 N	35.36 1.73 0.00 N	40.88 2.08 0.00 N	35.33 1.82 0.00 N	37.33 1.86 0.00 N	47.17 2.28 0.00 N	35.44 1.37 0.00 N	35.14 0.97 0.00 N	
BARRETT_IC_1 23704	45.90 2.45 0.00 N	33.44 1.69 0.00 N	37.20 1.60 0.00 N	108.80 3.81 0.00 N	64.03 1.99 0.00 N	33.35 1.44 0.00 N	41.01 2.54 0.00 N	38.53 2.85 0.00 N	41.71 3.55 0.00 N	51.16 4.30 0.00 N	45.74 4.09 0.00 N	46.74 4.16 0.00 N	49.92 4.51 0.00 N	47.72 4.64 0.00 N	46.31 4.77 -0.02 N	50.87 4.66 -7.20 N	113.95 3.60 -78.97 N	107.86 3.68 -70.53 N	43.20 4.40 0.00 N	37.33 3.82 0.00 N	42.34 4.20 -2.68 N	99.52 4.90 -49.73 N	166.29 2.80 -129.43 N	35.84 1.66 0.00 N	
BARRETT_IC_10	45.90	33.44	37.20	108.80	64.03	33.35	41.01	38.53	41.71	51.16	45.74	46.74	49.92	47.72	46.31	50.87	113.95	107.86	43.20	37.33	42.34	99.52	166.29	35.84	

23701		2.45 0.00 N	1.69 0.00 N	1.60 0.00 N	3.81 0.00 N	1.99 0.00 N	1.44 0.00 N	2.54 0.00 N	2.85 0.00 N	3.55 0.00 N	4.30 0.00 N	4.09 0.00 N	4.16 0.00 N	4.51 0.00 N	4.64 0.00 N	4.77 -0.02 N	4.66 -7.20 N	3.60 -78.97 N	3.68 -70.53 N	4.40 0.00 N	3.82 0.00 N	4.20 -2.68 N	4.90 -49.73 N	2.80 -129.43 N	1.66 0.00 N
BARRETT_IC_11 23702		45.90 2.45 0.00 N	33.44 1.69 0.00 N	37.20 1.60 0.00 N	108.80 3.81 0.00 N	64.03 1.99 0.00 N	33.35 1.44 0.00 N	41.01 2.54 0.00 N	38.53 2.85 0.00 N	41.71 3.55 0.00 N	51.16 4.30 0.00 N	45.74 4.09 0.00 N	46.74 4.16 0.00 N	49.92 4.51 0.00 N	47.72 4.64 0.00 N	46.31 4.77 -0.02 N	50.87 4.66 -7.20 N	113.95 3.60 -78.97 N	107.86 3.68 -70.53 N	43.20 4.40 0.00 N	37.33 3.82 0.00 N	42.34 4.20 -2.68 N	99.52 4.90 -49.73 N	166.29 2.80 -129.43 N	35.84 1.66 0.00 N
BARRETT_IC_12 23703		45.90 2.45 0.00 N	33.44 1.69 0.00 N	37.20 1.60 0.00 N	108.80 3.81 0.00 N	64.03 1.99 0.00 N	33.35 1.44 0.00 N	41.01 2.54 0.00 N	38.53 2.85 0.00 N	41.71 3.55 0.00 N	51.16 4.30 0.00 N	45.74 4.09 0.00 N	46.74 4.16 0.00 N	49.92 4.51 0.00 N	47.72 4.64 0.00 N	46.31 4.77 -0.02 N	50.87 4.66 -7.20 N	113.95 3.60 -78.97 N	107.86 3.68 -70.53 N	43.20 4.40 0.00 N	37.33 3.82 0.00 N	42.34 4.20 -2.68 N	99.52 4.90 -49.73 N	166.29 2.80 -129.43 N	35.84 1.66 0.00 N
BARRETT_IC_2 23705		45.90 2.45 0.00 N	33.44 1.69 0.00 N	37.20 1.60 0.00 N	108.80 3.81 0.00 N	64.03 1.99 0.00 N	33.35 1.44 0.00 N	41.01 2.54 0.00 N	38.53 2.85 0.00 N	41.71 3.55 0.00 N	51.16 4.30 0.00 N	45.74 4.09 0.00 N	46.74 4.16 0.00 N	49.92 4.51 0.00 N	47.72 4.64 0.00 N	46.31 4.77 -0.02 N	50.87 4.66 -7.20 N	113.95 3.60 -78.97 N	107.86 3.68 -70.53 N	43.20 4.40 0.00 N	37.33 3.82 0.00 N	42.34 4.20 -2.68 N	99.52 4.90 -49.73 N	166.29 2.80 -129.43 N	35.84 1.66 0.00 N
BARRETT_IC_3 23706		45.90 2.45 0.00 N	33.44 1.69 0.00 N	37.20 1.60 0.00 N	108.80 3.81 0.00 N	64.03 1.99 0.00 N	33.35 1.44 0.00 N	41.01 2.54 0.00 N	38.53 2.85 0.00 N	41.71 3.55 0.00 N	51.16 4.30 0.00 N	45.74 4.09 0.00 N	46.74 4.16 0.00 N	49.92 4.51 0.00 N	47.72 4.64 0.00 N	46.31 4.77 -0.02 N	50.87 4.66 -7.20 N	113.95 3.60 -78.97 N	107.86 3.68 -70.53 N	43.20 4.40 0.00 N	37.33 3.82 0.00 N	42.34 4.20 -2.68 N	99.52 4.90 -49.73 N	166.29 2.80 -129.43 N	35.84 1.66 0.00 N
BARRETT_IC_4 23707		45.90 2.45 0.00 N	33.44 1.69 0.00 N	37.20 1.60 0.00 N	108.80 3.81 0.00 N	64.03 1.99 0.00 N	33.35 1.44 0.00 N	41.01 2.54 0.00 N	38.53 2.85 0.00 N	41.71 3.55 0.00 N	51.16 4.30 0.00 N	45.74 4.09 0.00 N	46.74 4.16 0.00 N	49.92 4.51 0.00 N	47.72 4.64 0.00 N	46.31 4.77 -0.02 N	50.87 4.66 -7.20 N	113.95 3.60 -78.97 N	107.86 3.68 -70.53 N	43.20 4.40 0.00 N	37.33 3.82 0.00 N	42.34 4.20 -2.68 N	99.52 4.90 -49.73 N	166.29 2.80 -129.43 N	35.84 1.66 0.00 N
BARRETT_IC_5 23708		45.90 2.45 0.00 N	33.44 1.69 0.00 N	37.20 1.60 0.00 N	108.80 3.81 0.00 N	64.03 1.99 0.00 N	33.35 1.44 0.00 N	41.01 2.54 0.00 N	38.53 2.85 0.00 N	41.71 3.55 0.00 N	51.16 4.30 0.00 N	45.74 4.09 0.00 N	46.74 4.16 0.00 N	49.92 4.51 0.00 N	47.72 4.64 0.00 N	46.31 4.77 -0.02 N	50.87 4.66 -7.20 N	113.95 3.60 -78.97 N	107.86 3.68 -70.53 N	43.20 4.40 0.00 N	37.33 3.82 0.00 N	42.34 4.20 -2.68 N	99.52 4.90 -49.73 N	166.29 2.80 -129.43 N	35.84 1.66 0.00 N
BARRETT_IC_6 23709		45.90 2.45 0.00 N	33.44 1.69 0.00 N	37.20 1.60 0.00 N	108.80 3.81 0.00 N	64.03 1.99 0.00 N	33.35 1.44 0.00 N	41.01 2.54 0.00 N	38.53 2.85 0.00 N	41.71 3.55 0.00 N	51.16 4.30 0.00 N	45.74 4.09 0.00 N	46.74 4.16 0.00 N	49.92 4.51 0.00 N	47.72 4.64 0.00 N	46.31 4.77 -0.02 N	50.87 4.66 -7.20 N	113.95 3.60 -78.97 N	107.86 3.68 -70.53 N	43.20 4.40 0.00 N	37.33 3.82 0.00 N	42.34 4.20 -2.68 N	99.52 4.90 -49.73 N	166.29 2.80 -129.43 N	35.84 1.66 0.00 N
BARRETT_IC_7 23710		45.90 2.45 0.00 N	33.44 1.69 0.00 N	37.20 1.60 0.00 N	108.80 3.81 0.00 N	64.03 1.99 0.00 N	33.35 1.44 0.00 N	41.01 2.54 0.00 N	38.53 2.85 0.00 N	41.71 3.55 0.00 N	51.16 4.30 0.00 N	45.74 4.09 0.00 N	46.74 4.16 0.00 N	49.92 4.51 0.00 N	47.72 4.64 0.00 N	46.31 4.77 -0.02 N	50.87 4.66 -7.20 N	113.95 3.60 -78.97 N	107.86 3.68 -70.53 N	43.20 4.40 0.00 N	37.33 3.82 0.00 N	42.34 4.20 -2.68 N	99.52 4.90 -49.73 N	166.29 2.80 -129.43 N	35.84 1.66 0.00 N
BARRETT_IC_8 23711		45.90 2.45 0.00 N	33.44 1.69 0.00 N	37.20 1.60 0.00 N	108.80 3.81 0.00 N	64.03 1.99 0.00 N	33.35 1.44 0.00 N	41.01 2.54 0.00 N	38.53 2.85 0.00 N	41.71 3.55 0.00 N	51.16 4.30 0.00 N	45.74 4.09 0.00 N	46.74 4.16 0.00 N	49.92 4.51 0.00 N	47.72 4.64 0.00 N	46.31 4.77 -0.02 N	50.87 4.66 -7.20 N	113.95 3.60 -78.97 N	107.86 3.68 -70.53 N	43.20 4.40 0.00 N	37.33 3.82 0.00 N	42.34 4.20 -2.68 N	99.52 4.90 -49.73 N	166.29 2.80 -129.43 N	35.84 1.66 0.00 N
BARRETT_IC_9 23700		45.90 2.45 0.00 N	33.44 1.69 0.00 N	37.20 1.60 0.00 N	108.80 3.81 0.00 N	64.03 1.99 0.00 N	33.35 1.44 0.00 N	41.01 2.54 0.00 N	38.53 2.85 0.00 N	41.71 3.55 0.00 N	51.16 4.30 0.00 N	45.74 4.09 0.00 N	46.74 4.16 0.00 N	49.92 4.51 0.00 N	47.72 4.64 0.00 N	46.31 4.77 -0.02 N	50.87 4.66 -7.20 N	113.95 3.60 -78.97 N	107.86 3.68 -70.53 N	43.20 4.40 0.00 N	37.33 3.82 0.00 N	42.34 4.20 -2.68 N	99.52 4.90 -49.73 N	166.29 2.80 -129.43 N	35.84 1.66 0.00 N
BARRETT____1 23545		45.90 2.45 0.00 N	33.44 1.69 0.00 N	37.20 1.60 0.00 N	108.80 3.81 0.00 N	64.03 1.99 0.00 N	33.35 1.44 0.00 N	41.01 2.54 0.00 N	38.53 2.85 0.00 N	41.71 3.55 0.00 N	51.16 4.30 0.00 N	45.74 4.09 0.00 N	46.74 4.16 0.00 N	49.92 4.51 0.00 N	47.72 4.64 0.00 N	46.31 4.77 -0.02 N	50.87 4.66 -7.20 N	113.95 3.60 -78.97 N	107.86 3.68 -70.53 N	43.20 4.40 0.00 N	37.33 3.82 0.00 N	42.34 4.20 -2.68 N	99.52 4.90 -49.73 N	166.29 2.80 -129.43 N	35.84 1.66 0.00 N
BARRETT____2 23546		45.90 2.45 0.00 N	33.44 1.69 0.00 N	37.20 1.60 0.00 N	108.80 3.81 0.00 N	64.03 1.99 0.00 N	33.35 1.44 0.00 N	41.01 2.54 0.00 N	38.53 2.85 0.00 N	41.71 3.55 0.00 N	51.16 4.30 0.00 N	45.74 4.09 0.00 N	46.74 4.16 0.00 N	49.92 4.51 0.00 N	47.72 4.64 0.00 N	46.31 4.77 -0.02 N	50.87 4.66 -7.20 N	113.95 3.60 -78.97 N	107.86 3.68 -70.53 N	43.20 4.40 0.00 N	37.33 3.82 0.00 N	42.34 4.20 -2.68 N	99.52 4.90 -49.73 N	166.29 2.80 -129.43 N	35.84 1.66 0.00 N
BEAVER RIVER____HYD 24048		43.97 0.52 0.00 N	32.08 0.32 0.00 N	35.96 0.36 0.00 N	105.90 0.91 0.00 N	62.65 0.62 0.00 N	32.46 0.55 0.00 N	39.22 0.75 0.00 N	36.52 0.84 0.00 N	38.95 0.79 0.00 N	47.89 1.02 0.00 N	42.55 0.90 0.00 N	43.61 1.02 0.00 N	46.43 1.02 0.00 N	43.93 0.84 0.00 N	42.28 0.75 0.00 N	39.63 0.62 0.00 N	31.76 0.38 0.00 N	34.12 0.48 0.00 N	39.44 0.64 0.00 N	34.04 0.53 0.00 N	36.15 0.68 0.00 N	45.74 0.85 0.00 N	34.73 0.66 0.00 N	34.74 0.57 0.00 N

BEEBEE_GT_13 23619	44.62 1.17 0.00 N	32.38 0.62 0.00 N	36.34 0.73 0.00 N	107.38 2.39 0.00 N	63.66 1.63 0.00 N	33.41 1.49 0.00 N	40.64 2.17 0.00 N	37.61 1.94 0.00 N	39.99 1.83 0.00 N	49.10 2.23 0.00 N	43.79 2.14 0.00 N	44.80 2.22 0.00 N	47.80 2.39 0.00 N	44.91 1.83 0.00 N	42.89 1.36 0.00 N	40.23 1.22 0.00 N	32.38 1.01 0.00 N	34.56 0.92 0.00 N	40.02 1.23 0.00 N	34.79 1.28 0.00 N	36.99 1.52 0.00 N	46.73 1.83 0.00 N	35.63 1.56 0.00 N	35.37 1.20 0.00 N
BETHLEHEM___GRP 23843	43.66 0.21 0.00 N	31.92 0.16 0.00 N	35.68 0.08 0.00 N	105.88 0.89 0.00 N	62.67 0.63 0.00 N	32.22 0.31 0.00 N	39.09 0.61 0.00 N	36.17 0.49 0.00 N	39.01 0.85 0.00 N	47.91 1.05 0.00 N	42.56 0.91 0.00 N	43.57 0.99 0.00 N	46.52 1.10 0.00 N	44.27 1.18 0.00 N	42.68 1.15 0.00 N	40.17 1.16 0.00 N	32.23 0.85 0.00 N	34.55 0.91 0.00 N	39.93 1.14 0.00 N	34.56 1.05 0.00 N	36.51 1.04 0.00 N	46.23 1.34 0.00 N	34.70 0.63 0.00 N	34.45 0.28 0.00 N
BETHLEHEM___GS1 323560	43.66 0.21 0.00 N	31.92 0.16 0.00 N	35.68 0.08 0.00 N	105.88 0.89 0.00 N	62.67 0.63 0.00 N	32.22 0.31 0.00 N	39.09 0.61 0.00 N	36.17 0.49 0.00 N	39.01 0.85 0.00 N	47.91 1.05 0.00 N	42.56 0.91 0.00 N	43.57 0.99 0.00 N	46.52 1.10 0.00 N	44.27 1.18 0.00 N	42.68 1.15 0.00 N	40.17 1.16 0.00 N	32.23 0.85 0.00 N	34.55 0.91 0.00 N	39.93 1.14 0.00 N	34.56 1.05 0.00 N	36.51 1.04 0.00 N	46.23 1.34 0.00 N	34.70 0.63 0.00 N	34.45 0.28 0.00 N
BETHLEHEM___GS2 323561	43.66 0.21 0.00 N	31.92 0.16 0.00 N	35.68 0.08 0.00 N	105.88 0.89 0.00 N	62.67 0.63 0.00 N	32.22 0.31 0.00 N	39.09 0.61 0.00 N	36.17 0.49 0.00 N	39.01 0.85 0.00 N	47.91 1.05 0.00 N	42.56 0.91 0.00 N	43.57 0.99 0.00 N	46.52 1.10 0.00 N	44.27 1.18 0.00 N	42.68 1.15 0.00 N	40.17 1.16 0.00 N	32.23 0.85 0.00 N	34.55 0.91 0.00 N	39.93 1.14 0.00 N	34.56 1.05 0.00 N	36.51 1.04 0.00 N	46.23 1.34 0.00 N	34.70 0.63 0.00 N	34.45 0.28 0.00 N
BETHLEHEM___GS3 323562	43.66 0.21 0.00 N	31.92 0.16 0.00 N	35.68 0.08 0.00 N	105.88 0.89 0.00 N	62.67 0.63 0.00 N	32.22 0.31 0.00 N	39.09 0.61 0.00 N	36.17 0.49 0.00 N	39.01 0.85 0.00 N	47.91 1.05 0.00 N	42.56 0.91 0.00 N	43.57 0.99 0.00 N	46.52 1.10 0.00 N	44.27 1.18 0.00 N	42.68 1.15 0.00 N	40.17 1.16 0.00 N	32.23 0.85 0.00 N	34.55 0.91 0.00 N	39.93 1.14 0.00 N	34.56 1.05 0.00 N	36.51 1.04 0.00 N	46.23 1.34 0.00 N	34.70 0.63 0.00 N	34.45 0.28 0.00 N
BETHLEHEM___STEEL 23779	43.49 0.04 0.00 N	31.60 -0.16 0.00 N	35.67 0.07 0.00 N	105.74 0.75 0.00 N	62.51 0.47 0.00 N	32.84 0.93 0.00 N	39.54 1.07 0.00 N	36.10 0.42 0.00 N	37.61 -0.56 0.00 N	45.95 -0.91 0.00 N	40.92 -0.73 0.00 N	41.88 -0.70 0.00 N	44.79 -0.61 0.00 N	41.77 -1.32 0.00 N	39.68 -1.85 0.00 N	37.25 -1.76 0.00 N	30.11 -1.26 0.00 N	32.19 -1.44 0.00 N	37.55 -1.25 0.00 N	32.62 -0.89 0.00 N	34.55 -0.92 0.00 N	43.78 -1.11 0.00 N	34.05 -0.02 0.00 N	34.18 0.01 0.00 N
BETHPAGE_CC_5 323564	46.00 2.55 0.00 N	33.51 1.75 0.00 N	37.28 1.68 0.00 N	109.42 4.43 0.00 N	64.29 2.25 0.00 N	33.38 1.47 0.00 N	41.07 2.59 0.00 N	38.67 2.99 0.00 N	41.89 3.73 0.00 N	51.46 4.59 0.00 N	45.79 4.14 0.00 N	46.82 4.24 0.00 N	50.08 4.67 0.00 N	47.85 4.76 0.00 N	46.47 4.93 -0.02 N	51.01 4.80 -7.20 N	107.11 4.80 -71.96 N	36.81 3.83 0.66 N	43.26 4.51 0.06 N	37.45 3.94 0.00 N	42.26 4.39 -2.40 N	50.07 5.18 0.00 N	37.08 3.01 0.00 N	35.93 1.76 0.00 N
BINGHAMTON___COGEN 23790	44.14 0.70 0.00 N	32.20 0.44 0.00 N	36.14 0.53 0.00 N	107.07 2.08 0.00 N	63.10 1.06 0.00 N	32.66 0.74 0.00 N	39.46 0.99 0.00 N	36.58 0.90 0.00 N	39.18 1.01 0.00 N	48.09 1.23 0.00 N	42.70 1.05 0.00 N	43.69 1.10 0.00 N	46.68 1.27 0.00 N	44.00 0.91 0.00 N	42.25 0.73 0.00 N	39.68 0.67 0.00 N	31.87 0.49 0.00 N	34.17 0.53 0.00 N	39.58 0.78 0.00 N	34.22 0.71 0.00 N	36.31 0.84 0.00 N	45.77 0.88 0.00 N	34.76 0.69 0.00 N	34.67 0.50 0.00 N
BLACK RIVER___HYD 24047	44.62 1.17 0.00 N	32.51 0.75 0.00 N	36.40 0.80 0.00 N	107.31 2.32 0.00 N	63.52 1.48 0.00 N	32.98 1.07 0.00 N	40.06 1.59 0.00 N	37.43 1.75 0.00 N	40.20 2.04 0.00 N	49.25 2.38 0.00 N	43.76 2.11 0.00 N	44.81 2.23 0.00 N	47.72 2.31 0.00 N	45.14 2.05 0.00 N	43.38 1.85 0.00 N	40.63 1.62 0.00 N	32.60 1.23 0.00 N	34.98 1.34 0.00 N	40.52 1.72 0.00 N	35.02 1.52 0.00 N	37.24 1.78 0.00 N	47.03 2.14 0.00 N	35.61 1.54 0.00 N	35.49 1.32 0.00 N
BLISS_WT_PWR 323608	43.04 -0.41 0.00 N	32.02 0.25 0.00 N	36.48 0.88 0.00 N	107.16 2.17 0.00 N	62.81 0.77 0.00 N	31.85 -0.06 0.00 N	38.59 0.12 0.00 N	36.32 0.64 0.00 N	39.04 0.88 0.00 N	47.36 0.50 0.00 N	41.71 0.07 0.00 N	42.77 0.19 0.00 N	45.26 -0.15 0.00 N	42.15 -0.94 0.00 N	40.77 -0.75 0.00 N	38.52 -0.49 0.00 N	30.98 -0.40 0.00 N	33.43 -0.20 0.00 N	40.13 1.33 0.00 N	34.23 0.73 0.00 N	36.72 1.25 0.00 N	47.06 2.17 0.00 N	35.52 1.45 0.00 N	35.36 1.19 0.00 N
BLUE_CIRC_CHEM_DRP 24182	44.10 0.65 0.00 N	32.23 0.47 0.00 N	36.05 0.45 0.00 N	106.60 1.61 0.00 N	63.04 1.01 0.00 N	32.47 0.56 0.00 N	39.24 0.77 0.00 N	36.34 0.66 0.00 N	39.08 0.91 0.00 N	47.91 1.05 0.00 N	42.53 0.88 0.00 N	43.54 0.95 0.00 N	46.49 1.08 0.00 N	44.23 1.14 0.00 N	42.66 1.14 0.00 N	40.18 1.17 0.00 N	32.26 0.88 0.00 N	34.56 0.92 0.00 N	39.95 1.15 0.00 N	34.56 1.06 0.00 N	36.56 1.09 0.00 N	46.29 1.40 0.00 N	34.81 0.74 0.00 N	34.61 0.43 0.00 N
BOC_GAS_DRP 24189	44.15 0.70 0.00 N	32.26 0.50 0.00 N	36.07 0.47 0.00 N	106.65 1.66 0.00 N	63.05 1.01 0.00 N	32.48 0.57 0.00 N	39.40 0.93 0.00 N	36.50 0.82 0.00 N	39.27 1.11 0.00 N	48.18 1.32 0.00 N	42.77 1.12 0.00 N	43.77 1.19 0.00 N	46.75 1.34 0.00 N	44.46 1.37 0.00 N	42.87 1.35 0.00 N	40.38 1.37 0.00 N	32.42 1.05 0.00 N	34.75 1.11 0.00 N	40.16 1.37 0.00 N	34.75 1.24 0.00 N	36.73 1.27 0.00 N	46.53 1.64 0.00 N	35.01 0.93 0.00 N	34.78 0.61 0.00 N
BORALEX_4TH_BRANCH 23824	44.96 1.51 0.00 N	32.94 1.18 0.00 N	36.79 1.19 0.00 N	108.79 3.80 0.00 N	64.24 2.21 0.00 N	33.16 1.25 0.00 N	40.29 1.82 0.00 N	37.12 1.45 0.00 N	40.43 2.27 0.00 N	49.60 2.74 0.00 N	44.09 2.44 0.00 N	45.11 2.53 0.00 N	48.13 2.72 0.00 N	45.86 2.77 0.00 N	44.20 2.68 0.00 N	41.54 2.53 0.00 N	33.29 1.92 0.00 N	35.74 2.11 0.00 N	41.35 2.55 0.00 N	35.76 2.25 0.00 N	37.54 2.07 0.00 N	47.75 2.86 0.00 N	35.70 1.63 0.00 N	35.46 1.29 0.00 N
BOWLINE___1 23526	45.64 2.19 0.00 N	33.28 1.52 0.00 N	37.13 1.53 0.00 N	109.38 4.39 0.00 N	64.72 2.68 0.00 N	33.47 1.56 0.00 N	40.91 2.44 0.00 N	38.04 2.36 0.00 N	41.14 2.98 0.00 N	50.58 3.72 0.00 N	44.89 3.24 0.00 N	45.96 3.38 0.00 N	49.23 3.82 0.00 N	46.89 3.81 0.00 N	45.19 3.67 0.00 N	42.56 3.49 -0.07 N	34.78 2.67 -0.74 N	36.69 2.82 -0.23 N	42.20 3.38 -0.02 N	36.46 2.95 0.00 N	38.91 3.14 -0.30 N	48.63 3.74 0.00 N	36.38 2.31 0.00 N	35.91 1.74 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	45.64	33.27	37.13	109.38	64.71	33.47	40.91	38.04	41.14	50.58	44.89	45.96	49.23	46.89	45.19	42.56	34.78	36.69	42.20	36.46	38.90	48.63	36.38	35.91	
23595	2.19	1.51	1.53	4.39	2.68	1.56	2.44	2.36	2.98	3.72	3.24	3.38	3.82	3.81	3.67	3.48	2.67	2.82	3.38	2.95	3.13	3.74	2.31	1.74	
	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	-0.07	-0.74	-0.23	-0.02	0.00	-0.30	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	
BROOKHAVEN___DRP	44.94	32.79	36.46	107.05	62.89	32.61	40.19	37.99	41.16	50.56	45.06	46.11	49.28	47.15	45.88	50.47	106.22	32.11	42.79	37.08	41.94	46.47	28.65	35.18	
24191	1.49	1.03	0.86	2.06	0.85	0.70	1.72	2.31	3.00	3.69	3.41	3.52	3.87	4.07	4.34	4.26	3.27	3.40	4.05	3.57	4.09	4.61	2.46	1.01	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-7.20	-71.58	4.92	0.06	0.00	-2.38	3.03	7.88	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BROOKLYN_NAVY_YARD	46.06	33.48	37.38	109.98	65.06	33.72	41.30	38.55	41.81	51.42	45.64	46.77	50.02	47.63	45.96	45.84	63.17	46.11	43.60	37.05	50.78	49.28	36.84	36.28	
23515	2.61	1.72	1.78	4.99	3.02	1.80	2.83	2.87	3.64	4.55	3.99	4.18	4.61	4.55	4.44	4.25	3.28	3.44	4.03	3.53	3.78	4.39	2.77	2.11	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.58	-28.51	-9.04	-0.78	-0.01	-11.54	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	
BROOKLYN___ARMY_DRP	46.27	33.63	37.65	110.73	65.48	33.81	41.44	38.67	41.92	51.51	45.74	46.91	50.21	47.82	46.11	46.49	69.50	48.17	43.95	37.24	53.40	49.60	37.09	36.51	
323595	2.82	1.87	2.05	5.73	3.44	1.89	2.97	2.99	3.75	4.64	4.09	4.33	4.80	4.73	4.59	4.33	3.28	3.48	4.20	3.71	3.83	4.71	3.02	2.34	
	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	-3.15	-34.85	-11.05	-0.95	-0.01	-14.10	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	
BROOME___LFGE	44.14	32.20	36.14	107.07	63.10	32.66	39.46	36.58	39.18	48.09	42.70	43.69	46.68	44.00	42.25	39.68	31.87	34.17	39.58	34.22	36.31	45.77	34.76	34.67	
323600	0.70	0.44	0.53	2.08	1.06	0.74	0.99	0.90	1.01	1.23	1.05	1.10	1.27	0.91	0.73	0.67	0.49	0.53	0.78	0.71	0.84	0.88	0.69	0.50	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
BURROWS___LYONSDAL	43.89	32.04	35.91	105.88	62.64	32.40	39.22	36.48	39.03	47.98	42.65	43.66	46.54	44.08	42.42	39.78	31.94	34.25	39.61	34.20	36.27	45.83	34.73	34.69	
23803	0.45	0.28	0.30	0.89	0.60	0.49	0.74	0.80	0.87	1.12	1.00	1.07	1.12	0.99	0.89	0.77	0.56	0.62	0.81	0.69	0.80	0.94	0.66	0.52	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
CAITHNESS_CC_1	45.02	32.84	36.52	107.18	62.97	32.65	40.22	38.01	41.18	50.58	45.09	46.14	49.32	47.18	45.91	50.50	106.25	32.14	42.81	37.10	41.95	46.49	28.67	35.22	
323624	1.57	1.08	0.93	2.18	0.94	0.74	1.75	2.33	3.02	3.71	3.44	3.55	3.91	4.10	4.37	4.28	3.30	3.43	4.07	3.59	4.10	4.63	2.50	1.05	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-7.20	-71.57	4.93	0.06	0.00	-2.38	3.03	7.89	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	
CALPINE_BETH_PAGE_GT4	46.10	33.57	37.35	109.59	64.39	33.45	41.15	38.75	41.98	51.55	45.74	46.75	50.01	47.77	46.40	50.97	107.29	38.13	43.24	37.43	42.25	51.00	39.43	36.01	
24209	2.65	1.81	1.74	4.60	2.35	1.53	2.68	3.07	3.82	4.69	4.09	4.17	4.60	4.68	4.85	4.76	3.76	3.80	4.50	3.92	4.38	5.23	3.09	1.84	
	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	-0.02	-7.20	-72.15	-0.70	0.06	0.00	-2.40	-0.87	-2.27	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	
CALPINE_BETH_PAGE_GT_4	46.10	33.57	37.35	109.59	64.39	33.45	41.15	38.75	41.98	51.55	45.74	46.75	50.01	47.77	46.40	50.97	107.29	38.13	43.24	37.43	42.25	51.00	39.43	36.01	
323586	2.65	1.81	1.74	4.60	2.35	1.53	2.68	3.07	3.82	4.69	4.09	4.17	4.60	4.68	4.85	4.76	3.76	3.80	4.50	3.92	4.38	5.23	3.09	1.84	
	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	-0.02	-7.20	-72.15	-0.70	0.06	0.00	-2.40	-0.87	-2.27	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	
CALPINE_BP_GT1	46.10	33.57	37.35	109.59	64.39	33.45	41.15	38.75	41.98	51.55	45.74	46.75	50.01	47.77	46.40	50.97	107.29	38.13	43.24	37.43	42.25	51.00	39.43	36.01	
23823	2.65	1.81	1.74	4.60	2.35	1.53	2.68	3.07	3.82	4.69	4.09	4.17	4.60	4.68	4.85	4.76	3.76	3.80	4.50	3.92	4.38	5.23	3.09	1.84	
	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	-0.02	-7.20	-72.15	-0.70	0.06	0.00	-2.40	-0.87	-2.27	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	
CALSPAN___DRP	43.49	31.60	35.67	105.74	62.51	32.84	39.54	36.10	37.61	45.95	40.92	41.88	44.79	41.77	39.68	37.25	30.11	32.19	37.55	32.62	34.55	43.78	34.05	34.18	
24200	0.04	-0.16	0.07	0.75	0.47	0.93	1.07	0.42	-0.56	-0.91	-0.73	-0.70	-0.61	-1.32	-1.85	-1.76	-1.26	-1.44	-1.25	-0.89	-0.92	-1.11	-0.02	0.01	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
CANDIGU_WT_PWR	44.45	32.40	36.54	108.55	63.85	33.37	40.28	37.10	39.26	48.13	42.76	43.73	46.76	43.56	41.52	39.00	31.41	33.67	39.19	34.00	36.13	45.56	35.02	34.96	
323617	1.00	0.64	0.94	3.56	1.82	1.46	1.80	1.42	1.10	1.26	1.11	1.15	1.35	0.47	0.00	-0.01	0.03	0.03	0.39	0.49	0.66	0.66	0.95	0.79	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
CARR STREET_E_SYR	43.86	32.00	35.86	105.85	62.49	32.24	38.98	36.16	38.70	47.55	42.29	43.27	46.18	43.67	41.97	39.43	31.69	33.93	39.25	33.95	35.97	45.45	34.58	34.59	
24060	0.41	0.24	0.26	0.85	0.46	0.33	0.51	0.49	0.54	0.69	0.64	0.68	0.76	0.59	0.45	0.42	0.32	0.29	0.45	0.44</					

23857	0.92 0.00 N	0.58 0.00 N	0.62 0.00 N	1.70 0.00 N	1.13 0.00 N	0.87 0.00 N	1.25 0.00 N	1.39 0.00 N	1.73 0.00 N	1.85 0.00 N	1.63 0.00 N	1.75 0.00 N	1.79 0.00 N	1.57 0.00 N	1.43 0.00 N	1.22 0.00 N	0.90 0.00 N	1.00 0.00 N	1.29 0.00 N	1.12 0.00 N	1.35 0.00 N	1.62 0.00 N	1.18 0.00 N	1.03 0.00 N
CE_DUNWOOD___DRP 24194	45.80 2.35 0.00 N	33.36 1.60 0.00 N	37.23 1.63 0.00 N	109.59 4.60 0.00 N	64.81 2.78 0.00 N	33.55 1.64 0.00 N	41.04 2.56 0.00 N	38.21 2.54 0.00 N	41.40 3.23 0.00 N	50.91 4.04 0.00 N	45.22 3.57 0.00 N	46.31 3.73 0.00 N	49.56 4.15 0.00 N	47.19 4.11 0.00 N	45.52 4.00 0.00 N	42.90 3.80 -0.10 N	35.37 2.92 -1.08 N	37.05 3.07 -0.34 N	42.47 3.65 -0.03 N	36.69 3.19 0.00 N	39.27 3.36 -0.44 N	48.90 4.00 0.00 N	36.56 2.49 0.00 N	36.03 1.87 0.00 N
CE_MILLWOOD___DRP 24193	45.69 2.24 0.00 N	33.29 1.53 0.00 N	37.16 1.56 0.00 N	109.38 4.39 0.00 N	64.70 2.67 0.00 N	33.48 1.57 0.00 N	40.94 2.47 0.00 N	38.11 2.43 0.00 N	41.27 3.10 0.00 N	50.74 3.88 0.00 N	45.07 3.42 0.00 N	46.16 3.57 0.00 N	49.39 3.98 0.00 N	47.04 3.96 0.00 N	45.36 3.84 0.00 N	42.74 3.65 -0.08 N	35.05 2.79 -0.89 N	36.86 2.94 -0.28 N	42.33 3.51 -0.02 N	36.58 3.07 0.00 N	39.07 3.25 -0.36 N	48.76 3.87 0.00 N	36.45 2.38 0.00 N	35.95 1.78 0.00 N
CE_NYC2_DRP 24202	46.18 2.73 0.00 N	33.59 1.83 0.00 N	37.51 1.90 0.00 N	110.16 5.17 0.00 N	65.25 3.21 0.00 N	33.77 1.86 0.00 N	41.40 2.93 0.00 N	38.63 2.95 0.00 N	41.88 3.71 0.00 N	51.48 4.61 0.00 N	45.73 4.09 0.00 N	46.87 4.29 0.00 N	50.15 4.74 0.00 N	47.75 4.67 0.00 N	46.08 4.55 0.00 N	46.47 4.31 -3.15 N	69.49 3.26 -34.85 N	48.15 3.47 -11.05 N	43.89 4.14 -0.95 N	37.17 3.65 -0.01 N	53.32 3.75 -14.10 N	49.41 4.52 0.00 N	36.96 2.89 0.00 N	36.39 2.22 0.00 N
CE_NYC_DRP 24195	46.14 2.69 0.00 N	33.56 1.80 0.00 N	37.44 1.84 0.00 N	110.13 5.14 0.00 N	65.17 3.14 0.00 N	33.76 1.84 0.00 N	41.35 2.88 0.00 N	38.56 2.88 0.00 N	41.82 3.66 0.00 N	51.46 4.60 0.00 N	45.73 4.08 0.00 N	46.84 4.26 0.00 N	50.13 4.72 0.00 N	47.71 4.63 0.00 N	46.03 4.51 0.00 N	45.75 4.31 -2.44 N	61.66 3.32 -26.98 N	45.67 3.48 -8.55 N	43.65 4.11 -0.74 N	37.12 3.60 -0.01 N	50.17 3.79 -10.91 N	49.36 4.47 0.00 N	36.88 2.81 0.00 N	36.30 2.13 0.00 N
CHAFFEE___LFGE 323603	44.11 0.66 0.00 N	32.09 0.33 0.00 N	36.24 0.64 0.00 N	107.48 2.49 0.00 N	63.44 1.40 0.00 N	33.19 1.28 0.00 N	39.86 1.39 0.00 N	36.58 0.90 0.00 N	38.35 0.19 0.00 N	46.91 0.05 0.00 N	41.72 0.07 0.00 N	42.73 0.14 0.00 N	45.65 0.24 0.00 N	42.47 -0.61 0.00 N	40.39 -1.13 0.00 N	37.92 -1.09 0.00 N	30.60 -0.77 0.00 N	32.77 -0.86 0.00 N	38.60 -0.19 0.00 N	33.46 -0.04 0.00 N	35.54 0.07 0.00 N	45.21 0.32 0.00 N	35.00 0.93 0.00 N	35.02 0.85 0.00 N
CHATEAUG_WT_PWR 323614	42.31 -1.14 0.00 N	31.04 -0.72 0.00 N	35.01 -0.59 0.00 N	102.81 -2.18 0.00 N	60.81 -1.23 0.00 N	31.21 -0.71 0.00 N	37.46 -1.01 0.00 N	34.76 -0.92 0.00 N	36.74 -1.42 0.00 N	45.02 -1.85 0.00 N	39.96 -1.70 0.00 N	40.76 -1.82 0.00 N	43.14 -2.27 0.00 N	40.91 -2.18 0.00 N	39.41 -2.12 0.00 N	36.87 -2.14 0.00 N	29.80 -1.58 0.00 N	32.03 -1.61 0.00 N	36.65 -2.15 0.00 N	31.63 -1.88 0.00 N	33.65 -1.82 0.00 N	42.77 -2.12 0.00 N	32.71 -1.36 0.00 N	33.12 -1.05 0.00 N
CHAT_HIGH_FALL_HYD 323578	41.94 -1.50 0.00 N	30.75 -1.02 0.00 N	34.66 -0.94 0.00 N	101.74 -3.25 0.00 N	60.16 -1.88 0.00 N	30.88 -1.04 0.00 N	37.08 -1.40 0.00 N	34.41 -1.27 0.00 N	36.36 -1.80 0.00 N	44.52 -2.34 0.00 N	39.53 -2.12 0.00 N	40.35 -2.24 0.00 N	42.72 -2.69 0.00 N	40.52 -2.56 0.00 N	39.10 -2.43 0.00 N	36.60 -2.41 0.00 N	29.55 -1.83 0.00 N	31.80 -1.84 0.00 N	36.35 -2.45 0.00 N	31.34 -2.17 0.00 N	33.33 -2.14 0.00 N	42.36 -2.53 0.00 N	32.40 -1.67 0.00 N	32.81 -1.36 0.00 N
CHAUTAUQUA___LFGE 323629	43.62 0.17 0.00 N	31.75 -0.01 0.00 N	35.85 0.25 0.00 N	106.72 1.73 0.00 N	62.68 0.64 0.00 N	32.78 0.87 0.00 N	39.35 0.88 0.00 N	36.10 0.42 0.00 N	38.01 -0.15 0.00 N	46.52 -0.34 0.00 N	41.35 -0.30 0.00 N	42.33 -0.25 0.00 N	45.27 -0.14 0.00 N	42.11 -0.97 0.00 N	40.08 -1.45 0.00 N	37.64 -1.37 0.00 N	30.33 -1.04 0.00 N	32.50 -1.13 0.00 N	37.94 -0.85 0.00 N	32.90 -0.61 0.00 N	34.98 -0.49 0.00 N	44.26 -0.63 0.00 N	34.27 0.20 0.00 N	34.46 0.29 0.00 N
CH_MIDHUDSON___DRP 24192	45.59 2.14 0.00 N	33.24 1.48 0.00 N	37.10 1.50 0.00 N	109.29 4.29 0.00 N	64.63 2.59 0.00 N	33.44 1.52 0.00 N	40.85 2.38 0.00 N	37.99 2.32 0.00 N	41.20 3.04 0.00 N	50.67 3.81 0.00 N	45.03 3.38 0.00 N	46.11 3.53 0.00 N	49.30 3.89 0.00 N	46.94 3.85 0.00 N	45.27 3.75 0.00 N	42.55 3.54 0.00 N	34.08 2.70 0.00 N	36.48 2.85 0.00 N	42.20 3.40 0.00 N	36.49 2.98 0.00 N	38.58 3.11 0.00 N	48.63 3.74 0.00 N	36.38 2.31 0.00 N	35.89 1.72 0.00 N
CH_MISC_IPPS 23765	45.82 2.38 0.00 N	33.40 1.64 0.00 N	37.27 1.67 0.00 N	109.79 4.80 0.00 N	64.92 2.89 0.00 N	33.60 1.69 0.00 N	41.09 2.61 0.00 N	38.24 2.56 0.00 N	41.40 3.23 0.00 N	50.93 4.07 0.00 N	45.24 3.59 0.00 N	46.33 3.75 0.00 N	49.56 4.15 0.00 N	47.16 4.08 0.00 N	45.48 3.96 0.00 N	42.77 3.76 0.00 N	34.24 2.87 0.00 N	36.65 3.02 0.00 N	42.39 3.60 0.00 N	36.66 3.15 0.00 N	38.79 3.32 0.00 N	48.86 3.97 0.00 N	36.56 2.49 0.00 N	36.07 1.90 0.00 N
CH_RES_BVR_FALLS 23983	42.79 -0.66 0.00 N	31.26 -0.50 0.00 N	35.13 -0.47 0.00 N	103.62 -1.37 0.00 N	61.17 -0.87 0.00 N	31.47 -0.45 0.00 N	37.93 -0.55 0.00 N	35.30 -0.38 0.00 N	37.67 -0.49 0.00 N	46.18 -0.69 0.00 N	41.04 -0.61 0.00 N	41.92 -0.66 0.00 N	44.63 -0.78 0.00 N	42.32 -0.76 0.00 N	40.88 -0.65 0.00 N	38.37 -0.64 0.00 N	30.93 -0.44 0.00 N	33.19 -0.44 0.00 N	38.21 -0.59 0.00 N	32.95 -0.56 0.00 N	34.90 -0.57 0.00 N	44.21 -0.69 0.00 N	33.59 -0.48 0.00 N	33.78 -0.40 0.00 N
CH_RES_NIAGARA 23895	43.17 -0.28 0.00 N	31.36 -0.40 0.00 N	35.40 -0.20 0.00 N	104.80 -0.19 0.00 N	62.11 0.07 0.00 N	32.69 0.77 0.00 N	39.33 0.85 0.00 N	35.80 0.13 0.00 N	37.07 -1.10 0.00 N	45.21 -1.66 0.00 N	40.26 -1.39 0.00 N	41.19 -1.39 0.00 N	44.07 -1.34 0.00 N	41.15 -1.94 0.00 N	39.07 -2.46 0.00 N	36.67 -2.34 0.00 N	29.70 -1.68 0.00 N	31.72 -1.92 0.00 N	37.00 -1.80 0.00 N	32.15 -1.36 0.00 N	33.98 -1.49 0.00 N	43.15 -1.74 0.00 N	33.70 -0.37 0.00 N	33.88 -0.29 0.00 N
CH_RES_SYRACUSE 23985	44.03 0.59 0.00 N	32.16 0.40 0.00 N	36.04 0.43 0.00 N	106.28 1.28 0.00 N	62.78 0.75 0.00 N	32.44 0.53 0.00 N	39.29 0.82 0.00 N	36.42 0.74 0.00 N	38.97 0.81 0.00 N	47.88 1.01 0.00 N	42.56 0.91 0.00 N	43.52 0.94 0.00 N	46.43 1.02 0.00 N	43.90 0.81 0.00 N	42.17 0.64 0.00 N	39.60 0.59 0.00 N	31.86 0.48 0.00 N	34.11 0.47 0.00 N	39.45 0.66 0.00 N	34.14 0.63 0.00 N	36.15 0.68 0.00 N	45.67 0.78 0.00 N	34.74 0.67 0.00 N	34.73 0.56 0.00 N

CLINTON_WT_PWR 323605	42.31 -1.14 0.00 N	31.04 -0.72 0.00 N	35.01 -0.59 0.00 N	102.81 -2.18 0.00 N	60.81 -1.23 0.00 N	31.21 -0.71 0.00 N	37.46 -1.01 0.00 N	34.76 -0.92 0.00 N	36.74 -1.42 0.00 N	45.02 -1.85 0.00 N	39.96 -1.70 0.00 N	40.76 -1.82 0.00 N	43.14 -2.27 0.00 N	40.91 -2.18 0.00 N	39.41 -2.12 0.00 N	36.87 -2.14 0.00 N	29.80 -1.58 0.00 N	32.03 -1.61 0.00 N	36.65 -2.15 0.00 N	31.63 -1.88 0.00 N	33.65 -1.82 0.00 N	42.77 -2.12 0.00 N	32.71 -1.36 0.00 N	33.12 -1.05 0.00 N
CLINTON___LFGE 323618	42.45 -1.00 0.00 N	31.13 -0.63 0.00 N	35.16 -0.44 0.00 N	103.16 -1.83 0.00 N	60.99 -1.05 0.00 N	31.33 -0.59 0.00 N	37.69 -0.79 0.00 N	35.06 -0.62 0.00 N	37.06 -1.11 0.00 N	45.34 -1.53 0.00 N	40.25 -1.40 0.00 N	41.11 -1.47 0.00 N	43.49 -1.92 0.00 N	41.14 -1.95 0.00 N	39.61 -1.91 0.00 N	37.05 -1.96 0.00 N	29.91 -1.47 0.00 N	32.20 -1.43 0.00 N	36.87 -1.93 0.00 N	31.83 -1.88 0.00 N	33.89 -1.58 0.00 N	43.12 -1.77 0.00 N	32.94 -1.12 0.00 N	33.27 -0.90 0.00 N
COLONIE_LFGE___ 323577	44.69 1.24 0.00 N	32.68 0.92 0.00 N	36.50 0.90 0.00 N	108.01 3.02 0.00 N	63.84 1.81 0.00 N	32.96 1.05 0.00 N	40.08 1.61 0.00 N	37.08 1.41 0.00 N	40.19 2.02 0.00 N	49.30 2.43 0.00 N	43.80 2.16 0.00 N	44.82 2.24 0.00 N	47.81 2.40 0.00 N	45.51 2.42 0.00 N	43.84 2.32 0.00 N	41.25 2.24 0.00 N	33.08 1.71 0.00 N	35.50 1.86 0.00 N	41.05 2.25 0.00 N	35.52 2.01 0.00 N	37.46 1.99 0.00 N	47.55 2.66 0.00 N	35.58 1.51 0.00 N	35.30 1.13 0.00 N
CORNELL___ 23752	44.03 0.58 0.00 N	32.61 0.85 0.00 N	36.58 0.97 0.00 N	106.38 1.38 0.00 N	62.64 0.60 0.00 N	32.89 0.98 0.00 N	40.10 1.63 0.00 N	37.25 1.57 0.00 N	39.90 1.74 0.00 N	48.86 2.00 0.00 N	43.42 1.77 0.00 N	44.40 1.81 0.00 N	47.38 1.97 0.00 N	44.47 1.38 0.00 N	42.44 0.91 0.00 N	39.78 0.77 0.00 N	32.41 1.04 0.00 N	34.82 1.18 0.00 N	39.82 1.02 0.00 N	34.72 1.21 0.00 N	36.67 1.20 0.00 N	46.01 1.12 0.00 N	35.08 1.01 0.00 N	34.82 0.65 0.00 N
COXSACKIE___GT 23611	45.06 1.61 0.00 N	32.90 1.14 0.00 N	36.74 1.14 0.00 N	108.54 3.55 0.00 N	64.18 2.14 0.00 N	33.15 1.24 0.00 N	40.45 1.98 0.00 N	37.63 1.95 0.00 N	40.40 2.23 0.00 N	49.55 2.68 0.00 N	43.94 2.29 0.00 N	44.96 2.38 0.00 N	48.18 2.77 0.00 N	45.66 2.57 0.00 N	43.94 2.41 0.00 N	41.24 2.23 0.00 N	33.10 1.73 0.00 N	35.49 1.85 0.00 N	41.04 2.25 0.00 N	35.57 2.06 0.00 N	37.70 2.24 0.00 N	47.78 2.89 0.00 N	35.86 1.79 0.00 N	35.47 1.31 0.00 N
CRESCENT___HYD 24018	44.69 1.24 0.00 N	32.68 0.92 0.00 N	36.50 0.90 0.00 N	108.01 3.02 0.00 N	63.84 1.81 0.00 N	32.96 1.05 0.00 N	40.08 1.61 0.00 N	37.08 1.41 0.00 N	40.19 2.02 0.00 N	49.30 2.43 0.00 N	43.80 2.16 0.00 N	44.82 2.24 0.00 N	47.81 2.40 0.00 N	45.51 2.42 0.00 N	43.84 2.32 0.00 N	41.25 2.24 0.00 N	33.08 1.71 0.00 N	35.50 1.86 0.00 N	41.05 2.25 0.00 N	35.52 2.01 0.00 N	37.46 1.99 0.00 N	47.55 2.66 0.00 N	35.58 1.51 0.00 N	35.30 1.13 0.00 N
CRUCIBLE_METL_DRP 24180	44.03 0.59 0.00 N	32.16 0.40 0.00 N	36.04 0.43 0.00 N	106.28 1.28 0.00 N	62.78 0.75 0.00 N	32.44 0.53 0.00 N	39.29 0.82 0.00 N	36.42 0.74 0.00 N	38.97 0.81 0.00 N	47.88 1.01 0.00 N	42.56 0.91 0.00 N	43.52 0.94 0.00 N	46.43 1.02 0.00 N	43.90 0.81 0.00 N	42.17 0.64 0.00 N	39.60 0.59 0.00 N	31.86 0.48 0.00 N	34.11 0.47 0.00 N	39.45 0.66 0.00 N	34.14 0.63 0.00 N	36.15 0.68 0.00 N	45.67 0.78 0.00 N	34.74 0.67 0.00 N	34.73 0.56 0.00 N
DANC___LFGE 323619	44.62 1.17 0.00 N	32.51 0.75 0.00 N	36.40 0.80 0.00 N	107.31 2.32 0.00 N	63.52 1.48 0.00 N	32.98 1.07 0.00 N	40.06 1.59 0.00 N	37.43 1.75 0.00 N	40.20 2.04 0.00 N	49.25 2.38 0.00 N	43.76 2.11 0.00 N	44.81 2.23 0.00 N	47.72 2.31 0.00 N	45.14 2.05 0.00 N	43.38 1.85 0.00 N	40.63 1.62 0.00 N	32.60 1.23 0.00 N	34.98 1.34 0.00 N	40.52 1.72 0.00 N	35.02 1.52 0.00 N	37.24 1.78 0.00 N	47.03 2.14 0.00 N	35.61 1.54 0.00 N	35.49 1.32 0.00 N
DANSKAMMER___1 23586	45.82 2.38 0.00 N	33.40 1.64 0.00 N	37.27 1.67 0.00 N	109.79 4.80 0.00 N	64.92 2.89 0.00 N	33.60 1.69 0.00 N	41.09 2.61 0.00 N	38.24 2.56 0.00 N	41.40 3.23 0.00 N	50.93 4.07 0.00 N	45.24 3.59 0.00 N	46.33 3.75 0.00 N	49.56 4.15 0.00 N	47.16 4.08 0.00 N	45.48 3.96 0.00 N	42.77 3.76 0.00 N	34.24 2.87 0.00 N	36.65 3.02 0.00 N	42.39 3.60 0.00 N	36.66 3.15 0.00 N	38.79 3.32 0.00 N	48.86 3.97 0.00 N	36.56 2.49 0.00 N	36.07 1.90 0.00 N
DANSKAMMER___2 23589	45.82 2.38 0.00 N	33.40 1.64 0.00 N	37.27 1.67 0.00 N	109.79 4.80 0.00 N	64.92 2.89 0.00 N	33.60 1.69 0.00 N	41.09 2.61 0.00 N	38.24 2.56 0.00 N	41.40 3.23 0.00 N	50.93 4.07 0.00 N	45.24 3.59 0.00 N	46.33 3.75 0.00 N	49.56 4.15 0.00 N	47.16 4.08 0.00 N	45.48 3.96 0.00 N	42.77 3.76 0.00 N	34.24 2.87 0.00 N	36.65 3.02 0.00 N	42.39 3.60 0.00 N	36.66 3.15 0.00 N	38.79 3.32 0.00 N	48.86 3.97 0.00 N	36.56 2.49 0.00 N	36.07 1.90 0.00 N
DANSKAMMER___3 23590	45.82 2.38 0.00 N	33.40 1.64 0.00 N	37.27 1.67 0.00 N	109.79 4.80 0.00 N	64.92 2.89 0.00 N	33.60 1.69 0.00 N	41.09 2.61 0.00 N	38.24 2.56 0.00 N	41.40 3.23 0.00 N	50.93 4.07 0.00 N	45.24 3.59 0.00 N	46.33 3.75 0.00 N	49.56 4.15 0.00 N	47.16 4.08 0.00 N	45.48 3.96 0.00 N	42.77 3.76 0.00 N	34.24 2.87 0.00 N	36.65 3.02 0.00 N	42.39 3.60 0.00 N	36.66 3.15 0.00 N	38.79 3.32 0.00 N	48.86 3.97 0.00 N	36.56 2.49 0.00 N	36.07 1.90 0.00 N
DANSKAMMER___4 23591	45.82 2.38 0.00 N	33.40 1.64 0.00 N	37.27 1.67 0.00 N	109.79 4.80 0.00 N	64.92 2.89 0.00 N	33.60 1.69 0.00 N	41.09 2.61 0.00 N	38.24 2.56 0.00 N	41.40 3.23 0.00 N	50.93 4.07 0.00 N	45.24 3.59 0.00 N	46.33 3.75 0.00 N	49.56 4.15 0.00 N	47.16 4.08 0.00 N	45.48 3.96 0.00 N	42.77 3.76 0.00 N	34.24 2.87 0.00 N	36.65 3.02 0.00 N	42.39 3.60 0.00 N	36.66 3.15 0.00 N	38.79 3.32 0.00 N	48.86 3.97 0.00 N	36.56 2.49 0.00 N	36.07 1.90 0.00 N
DANSKAMMER___DIESEL 23592	45.82 2.38 0.00 N	33.40 1.64 0.00 N	37.27 1.67 0.00 N	109.79 4.80 0.00 N	64.92 2.89 0.00 N	33.60 1.69 0.00 N	41.09 2.61 0.00 N	38.24 2.56 0.00 N	41.40 3.23 0.00 N	50.93 4.07 0.00 N	45.24 3.59 0.00 N	46.33 3.75 0.00 N	49.56 4.15 0.00 N	47.16 4.08 0.00 N	45.48 3.96 0.00 N	42.77 3.76 0.00 N	34.24 2.87 0.00 N	36.65 3.02 0.00 N	42.39 3.60 0.00 N	36.66 3.15 0.00 N	38.79 3.32 0.00 N	48.86 3.97 0.00 N	36.56 2.49 0.00 N	36.07 1.90 0.00 N
DASHVILLE___HYD 23610	44.74 1.29 0.00 N	32.61 0.85 0.00 N	36.33 0.72 0.00 N	106.77 1.78 0.00 N	63.08 1.04 0.00 N	32.57 0.66 0.00 N	39.86 1.39 0.00 N	37.23 1.55 0.00 N	40.34 2.17 0.00 N	49.61 2.75 0.00 N	44.14 2.50 0.00 N	45.21 2.62 0.00 N	48.38 2.96 0.00 N	46.12 3.03 0.00 N	44.54 3.02 0.00 N	41.87 2.86 0.00 N	33.44 2.06 0.00 N	35.78 2.15 0.00 N	41.35 2.56 0.00 N	35.72 2.21 0.00 N	37.73 2.26 0.00 N	47.63 2.74 0.00 N	35.64 1.57 0.00 N	35.14 0.97 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
DELAWARE___LFGE 323621	44.65 1.21 0.00 N	32.58 0.83 0.00 N	36.48 0.88 0.00 N	107.73 2.74 0.00 N	63.65 1.62 0.00 N	32.90 0.99 0.00 N	39.94 1.47 0.00 N	37.10 1.43 0.00 N	39.86 1.69 0.00 N	48.95 2.09 0.00 N	43.47 1.83 0.00 N	44.47 1.89 0.00 N	47.51 2.10 0.00 N	45.03 1.95 0.00 N	43.39 1.86 0.00 N	40.73 1.72 0.00 N	32.69 1.32 0.00 N	35.02 1.38 0.00 N	40.50 1.70 0.00 N	34.99 1.48 0.00 N	37.09 1.62 0.00 N	46.77 1.88 0.00 N	35.34 1.27 0.00 N	35.16 0.99 0.00 N	
DOGLEVILLE___HYD 23807	44.80 1.35 0.00 N	32.77 1.02 0.00 N	36.64 1.03 0.00 N	108.35 3.35 0.00 N	64.10 2.06 0.00 N	33.11 1.20 0.00 N	40.33 1.86 0.00 N	38.35 2.67 0.00 N	41.10 2.93 0.00 N	50.62 3.76 0.00 N	45.35 3.70 0.00 N	45.78 3.20 0.00 N	48.97 3.56 0.00 N	46.60 3.52 0.00 N	44.86 3.33 0.00 N	42.39 3.38 0.00 N	33.91 2.54 0.00 N	35.95 2.31 0.00 N	41.59 2.79 0.00 N	35.97 2.46 0.00 N	38.02 2.55 0.00 N	48.03 3.14 0.00 N	36.00 1.93 0.00 N	35.52 1.35 0.00 N	
DUNKIRK___1 23563	43.40 -0.05 0.00 N	31.58 -0.18 0.00 N	35.67 0.07 0.00 N	106.15 1.16 0.00 N	62.34 0.30 0.00 N	32.59 0.68 0.00 N	39.12 0.65 0.00 N	35.86 0.18 0.00 N	37.72 -0.44 0.00 N	46.16 -0.70 0.00 N	41.03 -0.62 0.00 N	41.99 -0.59 0.00 N	44.91 -0.50 0.00 N	41.78 -1.31 0.00 N	39.76 -1.77 0.00 N	37.33 -1.68 0.00 N	30.09 -1.29 0.00 N	32.24 -1.39 0.00 N	37.64 -1.16 0.00 N	32.64 -0.87 0.00 N	34.70 -0.78 0.00 N	43.86 -1.03 0.00 N	33.98 -0.09 0.00 N	34.19 0.02 0.00 N	
DUNKIRK___2 23564	43.40 -0.05 0.00 N	31.58 -0.18 0.00 N	35.67 0.07 0.00 N	106.15 1.16 0.00 N	62.34 0.30 0.00 N	32.59 0.68 0.00 N	39.12 0.65 0.00 N	35.86 0.18 0.00 N	37.72 -0.44 0.00 N	46.16 -0.70 0.00 N	41.03 -0.62 0.00 N	41.99 -0.59 0.00 N	44.91 -0.50 0.00 N	41.78 -1.31 0.00 N	39.76 -1.77 0.00 N	37.33 -1.68 0.00 N	30.09 -1.29 0.00 N	32.24 -1.39 0.00 N	37.64 -1.16 0.00 N	32.64 -0.87 0.00 N	34.70 -0.78 0.00 N	43.86 -1.03 0.00 N	33.98 -0.09 0.00 N	34.19 0.02 0.00 N	
DUNKIRK___3 23565	43.31 -0.14 0.00 N	31.51 -0.24 0.00 N	35.58 -0.02 0.00 N	105.91 0.91 0.00 N	62.24 0.20 0.00 N	32.55 0.63 0.00 N	39.07 0.59 0.00 N	35.78 0.10 0.00 N	37.59 -0.57 0.00 N	45.98 -0.88 0.00 N	40.86 -0.79 0.00 N	41.82 -0.77 0.00 N	44.75 -0.66 0.00 N	41.62 -1.46 0.00 N	39.61 -1.92 0.00 N	37.20 -1.81 0.00 N	29.99 -1.39 0.00 N	32.13 -1.51 0.00 N	37.50 -1.30 0.00 N	32.53 -0.98 0.00 N	34.55 -0.92 0.00 N	43.66 -1.23 0.00 N	33.85 -0.22 0.00 N	34.04 -0.13 0.00 N	
DUNKIRK___4 23566	43.31 -0.14 0.00 N	31.51 -0.24 0.00 N	35.58 -0.02 0.00 N	105.91 0.91 0.00 N	62.24 0.20 0.00 N	32.55 0.63 0.00 N	39.07 0.59 0.00 N	35.78 0.10 0.00 N	37.59 -0.57 0.00 N	45.98 -0.88 0.00 N	40.86 -0.79 0.00 N	41.82 -0.77 0.00 N	44.75 -0.66 0.00 N	41.62 -1.46 0.00 N	39.61 -1.92 0.00 N	37.20 -1.81 0.00 N	29.99 -1.39 0.00 N	32.13 -1.51 0.00 N	37.50 -1.30 0.00 N	32.53 -0.98 0.00 N	34.55 -0.92 0.00 N	43.66 -1.23 0.00 N	33.85 -0.22 0.00 N	34.04 -0.13 0.00 N	
EAST HAMPTON___GT 23717	46.45 3.01 0.00 N	33.78 2.02 0.00 N	37.55 1.95 0.00 N	110.30 5.31 0.00 N	64.87 2.83 0.00 N	33.74 1.83 0.00 N	41.72 3.25 0.00 N	39.63 3.95 0.00 N	42.98 4.82 0.00 N	52.82 5.96 0.00 N	47.13 5.49 0.00 N	48.27 5.69 0.00 N	51.57 6.16 0.00 N	49.26 6.17 0.00 N	47.86 6.32 0.00 N	52.33 6.12 -7.20 N	107.72 4.76 -71.58 N	33.70 4.96 4.90 N	44.55 5.81 0.06 N	38.66 5.15 0.00 N	43.71 5.86 -2.38 N	48.57 6.70 3.01 N	30.11 3.89 7.85 N	36.40 2.23 0.00 N	
EAST RIVER___6 23660	46.08 2.63 0.00 N	33.53 1.78 0.00 N	37.44 1.84 0.00 N	110.05 5.06 0.00 N	65.13 3.10 0.00 N	33.78 1.87 0.00 N	41.36 2.89 0.00 N	38.53 2.85 0.00 N	41.81 3.65 0.00 N	51.44 4.57 0.00 N	45.75 4.10 0.00 N	46.85 4.27 0.00 N	50.13 4.72 0.00 N	47.67 4.59 0.00 N	46.03 4.51 0.00 N	45.82 4.38 -2.44 N	61.71 3.36 -26.98 N	45.74 3.55 -8.55 N	43.72 4.18 -0.74 N	37.20 3.68 -0.01 N	50.23 3.85 -10.91 N	49.39 4.49 0.00 N	36.87 2.80 0.00 N	36.20 2.03 0.00 N	
EAST RIVER___7 23524	46.08 2.63 0.00 N	33.53 1.78 0.00 N	37.44 1.84 0.00 N	110.05 5.06 0.00 N	65.13 3.10 0.00 N	33.78 1.87 0.00 N	41.36 2.89 0.00 N	38.53 2.85 0.00 N	41.81 3.65 0.00 N	51.44 4.57 0.00 N	45.75 4.10 0.00 N	46.85 4.27 0.00 N	50.13 4.72 0.00 N	47.67 4.59 0.00 N	46.03 4.51 0.00 N	45.82 4.38 -2.44 N	61.71 3.36 -26.98 N	45.74 3.55 -8.55 N	43.72 4.18 -0.74 N	37.20 3.68 -0.01 N	50.23 3.85 -10.91 N	49.39 4.49 0.00 N	36.87 2.80 0.00 N	36.20 2.03 0.00 N	
EAST_HAMPTON___DIESEL 23722	46.45 3.01 0.00 N	33.78 2.02 0.00 N	37.55 1.95 0.00 N	110.30 5.31 0.00 N	64.87 2.83 0.00 N	33.74 1.83 0.00 N	41.72 3.25 0.00 N	39.63 3.95 0.00 N	42.98 4.82 0.00 N	52.82 5.96 0.00 N	47.13 5.49 0.00 N	48.27 5.69 0.00 N	51.57 6.16 0.00 N	49.26 6.17 0.00 N	47.86 6.32 0.00 N	52.33 6.12 -7.20 N	107.72 4.76 -71.58 N	33.70 4.96 4.90 N	44.55 5.81 0.06 N	38.66 5.15 0.00 N	43.71 5.86 -2.38 N	48.57 6.70 3.01 N	30.11 3.89 7.85 N	36.40 2.23 0.00 N	
EAST_RIVER___1 323558	46.14 2.69 0.00 N	33.56 1.80 0.00 N	37.44 1.84 0.00 N	110.13 5.14 0.00 N	65.17 3.14 0.00 N	33.76 1.84 0.00 N	41.35 2.88 0.00 N	38.56 2.88 0.00 N	41.82 3.66 0.00 N	51.46 4.60 0.00 N	45.73 4.08 0.00 N	46.84 4.26 0.00 N	50.13 4.72 0.00 N	47.71 4.63 0.00 N	46.03 4.51 0.00 N	45.75 4.31 -2.44 N	61.66 3.32 -26.98 N	45.67 3.48 -8.55 N	43.65 4.11 -0.74 N	37.12 3.60 -0.01 N	50.17 3.79 -10.91 N	49.36 4.47 0.00 N	36.88 2.81 0.00 N	36.30 2.13 0.00 N	
EAST_RIVER___2 323559	46.08 2.63 0.00 N	33.53 1.78 0.00 N	37.44 1.84 0.00 N	110.05 5.06 0.00 N	65.13 3.10 0.00 N	33.78 1.87 0.00 N	41.36 2.89 0.00 N	38.53 2.85 0.00 N	41.81 3.65 0.00 N	51.44 4.57 0.00 N	45.75 4.10 0.00 N	46.85 4.27 0.00 N	50.13 4.72 0.00 N	47.67 4.59 0.00 N	46.03 4.51 0.00 N	45.82 4.38 -2.44 N	61.71 3.36 -26.98 N	45.74 3.55 -8.55 N	43.72 4.18 -0.74 N	37.20 3.68 -0.01 N	50.23 3.85 -10.91 N	49.39 4.49 0.00 N	36.87 2.80 0.00 N	36.20 2.03 0.00 N	
EAST___DELAWARE_HYD 23607	43.62 0.17 0.00 N	31.94 0.18 0.00 N	35.76 0.16 0.00 N	105.65 0.65 0.00 N	62.58 0.54 0.00 N	32.39 0.48 0.00 N	39.33 0.85 0.00 N	36.30 0.62 0.00 N	37.80 -0.36 0.00 N	46.38 -0.48 0.00 N	41.07 -0.58 0.00 N	41.99 -0.59 0.00 N	44.87 -0.54 0.00 N	42.74 -0.35 0.00 N	41.19 -0.33 0.00 N	38.57 -0.44 0.00 N	31.02 -0.35 0.00 N	33.27 -0.37 0.00 N	38.54 -0.26 0.00 N	33.53 0.02 0.00 N	36.46 0.99 0.00 N	45.91 1.02 0.00 N	34.53 0.46 0.00 N	34.33 0.15 0.00 N	
ELEC_TRO_TEK	45.77	33.33	37.11	108.93	64.12	33.27	40.86	38.34	41.52	51.02	45.48	46.56	49.80	47.53	46.08	50.57	106.98	39.02	42.86	37.07	41.81	51.30	41.35	35.72	

24086	2.33 0.00 N	1.57 0.00 N	1.51 0.00 N	3.94 0.00 N	2.09 0.00 N	1.36 0.00 N	2.38 0.00 N	2.67 0.00 N	3.36 0.00 N	4.15 0.00 N	3.84 0.00 N	3.98 0.00 N	4.39 0.00 N	4.45 0.00 N	4.54 -0.02 N	4.36 -7.20 N	3.39 -72.22 N	3.49 -1.89 N	4.12 0.06 N	3.56 0.00 N	3.93 -2.41 N	4.63 -1.77 N	2.67 -4.61 N	1.55 0.00 N
ELLENBURG_WT_PWR 323604	42.31 -1.14 0.00 N	31.04 -0.72 0.00 N	35.01 -0.59 0.00 N	102.81 -2.18 0.00 N	60.81 -1.23 0.00 N	31.21 -0.71 0.00 N	37.46 -1.01 0.00 N	34.76 -0.92 0.00 N	36.74 -1.42 0.00 N	45.02 -1.85 0.00 N	39.96 -1.70 0.00 N	40.76 -1.82 0.00 N	43.14 -2.27 0.00 N	40.91 -2.18 0.00 N	39.41 -2.12 0.00 N	36.87 -2.14 0.00 N	29.80 -1.58 0.00 N	32.03 -1.61 0.00 N	36.65 -2.15 0.00 N	31.63 -1.88 0.00 N	33.65 -1.82 0.00 N	42.77 -2.12 0.00 N	32.71 -1.36 0.00 N	33.12 -1.05 0.00 N
EMPIRE_CC_1 323656	44.50 1.06 0.00 N	32.57 0.81 0.00 N	36.42 0.82 0.00 N	107.69 2.70 0.00 N	63.63 1.60 0.00 N	32.81 0.90 0.00 N	39.84 1.36 0.00 N	36.81 1.13 0.00 N	39.82 1.65 0.00 N	48.87 2.01 0.00 N	43.42 1.77 0.00 N	44.45 1.87 0.00 N	47.44 2.02 0.00 N	45.15 2.06 0.00 N	43.52 2.00 0.00 N	40.95 1.93 0.00 N	32.82 1.45 0.00 N	35.21 1.58 0.00 N	40.72 1.92 0.00 N	35.21 1.71 0.00 N	37.10 1.63 0.00 N	47.06 2.17 0.00 N	35.31 1.23 0.00 N	35.06 0.89 0.00 N
EMPIRE_CC_2 323658	44.50 1.06 0.00 N	32.57 0.81 0.00 N	36.42 0.82 0.00 N	107.69 2.70 0.00 N	63.63 1.60 0.00 N	32.81 0.90 0.00 N	39.84 1.36 0.00 N	36.81 1.13 0.00 N	39.82 1.65 0.00 N	48.87 2.01 0.00 N	43.42 1.77 0.00 N	44.45 1.87 0.00 N	47.44 2.02 0.00 N	45.15 2.06 0.00 N	43.52 2.00 0.00 N	40.95 1.93 0.00 N	32.82 1.45 0.00 N	35.21 1.58 0.00 N	40.72 1.92 0.00 N	35.21 1.71 0.00 N	37.10 1.63 0.00 N	47.06 2.17 0.00 N	35.31 1.23 0.00 N	35.06 0.89 0.00 N
E_CANADA_CAP_HY 24051	45.25 1.80 0.00 N	32.91 1.15 0.00 N	36.99 1.39 0.00 N	109.09 4.09 0.00 N	64.46 2.42 0.00 N	33.48 1.57 0.00 N	40.64 2.17 0.00 N	37.85 2.17 0.00 N	40.51 2.35 0.00 N	49.56 2.70 0.00 N	44.09 2.44 0.00 N	45.05 2.47 0.00 N	48.36 2.95 0.00 N	45.66 2.58 0.00 N	43.96 2.43 0.00 N	41.14 2.13 0.00 N	32.89 1.52 0.00 N	35.14 1.50 0.00 N	40.54 1.74 0.00 N	34.97 1.46 0.00 N	37.09 1.62 0.00 N	46.79 1.89 0.00 N	35.58 1.51 0.00 N	35.67 1.50 0.00 N
E_CANADA_MHWK_HY 24050	44.80 1.35 0.00 N	32.77 1.02 0.00 N	36.64 1.03 0.00 N	108.35 3.35 0.00 N	64.10 2.06 0.00 N	33.11 1.20 0.00 N	40.33 1.86 0.00 N	38.35 2.67 0.00 N	41.10 2.93 0.00 N	50.62 3.76 0.00 N	45.35 3.70 0.00 N	45.78 3.20 0.00 N	48.97 3.56 0.00 N	46.60 3.52 0.00 N	44.86 3.33 0.00 N	42.39 3.38 0.00 N	33.91 2.54 0.00 N	35.95 2.31 0.00 N	41.59 2.79 0.00 N	35.97 2.46 0.00 N	38.02 2.55 0.00 N	48.03 3.14 0.00 N	36.00 1.93 0.00 N	35.52 1.35 0.00 N
E_FISHKILL___LBMP 23776	45.51 2.06 0.00 N	33.18 1.42 0.00 N	37.04 1.44 0.00 N	109.11 4.12 0.00 N	64.51 2.48 0.00 N	33.37 1.46 0.00 N	40.76 2.28 0.00 N	37.89 2.22 0.00 N	41.05 2.89 0.00 N	50.48 3.62 0.00 N	44.85 3.20 0.00 N	45.92 3.34 0.00 N	49.12 3.70 0.00 N	46.77 3.68 0.00 N	45.10 3.58 0.00 N	42.39 3.38 0.00 N	33.96 2.58 0.00 N	36.37 2.73 0.00 N	42.05 3.26 0.00 N	36.35 2.85 0.00 N	38.45 2.98 0.00 N	48.48 3.58 0.00 N	36.27 2.20 0.00 N	35.82 1.65 0.00 N
FAR ROCKAWAY___4 23548	46.56 3.11 0.00 N	33.90 2.14 0.00 N	37.69 2.09 0.00 N	110.47 5.48 0.00 N	65.04 3.00 0.00 N	33.86 1.95 0.00 N	41.64 3.17 0.00 N	39.12 3.45 0.00 N	42.37 4.21 0.00 N	52.01 5.15 0.00 N	46.49 4.85 0.00 N	47.53 4.94 0.00 N	50.82 5.41 0.00 N	48.48 5.40 0.00 N	46.55 5.01 -0.02 N	51.17 4.96 -7.20 N	113.01 4.20 -77.44 N	92.88 4.30 -54.94 N	43.86 5.07 0.01 N	37.92 4.41 0.00 N	42.95 4.86 -2.62 N	89.47 5.74 -38.84 N	138.58 3.43 -101.08 N	36.39 2.22 0.00 N
FARRAGUT___LBMP 323566	46.10 2.65 0.00 N	33.53 1.77 0.00 N	37.40 1.80 0.00 N	110.03 5.04 0.00 N	65.11 3.08 0.00 N	33.72 1.81 0.00 N	41.30 2.83 0.00 N	38.52 2.84 0.00 N	41.77 3.60 0.00 N	51.39 4.53 0.00 N	45.65 4.01 0.00 N	46.77 4.18 0.00 N	50.05 4.64 0.00 N	47.64 4.56 0.00 N	45.96 4.44 0.00 N	45.83 4.24 -2.58 N	63.14 3.26 -28.51 N	46.09 3.42 -9.04 N	43.62 4.05 -0.78 N	37.06 3.54 -0.01 N	50.74 3.73 -11.54 N	49.30 4.40 0.00 N	36.84 2.77 0.00 N	36.27 2.10 0.00 N
FENNER___WINDPWR 24204	44.73 1.28 0.00 N	32.63 0.87 0.00 N	36.55 0.95 0.00 N	107.92 2.93 0.00 N	63.79 1.75 0.00 N	33.00 1.09 0.00 N	40.00 1.52 0.00 N	37.17 1.49 0.00 N	39.83 1.66 0.00 N	48.95 2.09 0.00 N	43.52 1.87 0.00 N	44.54 1.96 0.00 N	47.52 2.11 0.00 N	44.97 1.88 0.00 N	43.22 1.70 0.00 N	40.57 1.56 0.00 N	32.60 1.22 0.00 N	34.90 1.26 0.00 N	40.40 1.60 0.00 N	34.93 1.42 0.00 N	37.03 1.56 0.00 N	46.74 1.84 0.00 N	35.43 1.36 0.00 N	35.34 1.17 0.00 N
FIBERTEK___ENERGY 23856	44.03 0.59 0.00 N	32.16 0.40 0.00 N	36.04 0.43 0.00 N	106.28 1.28 0.00 N	62.78 0.75 0.00 N	32.44 0.53 0.00 N	39.29 0.82 0.00 N	36.42 0.74 0.00 N	38.97 0.81 0.00 N	47.88 1.01 0.00 N	42.56 0.91 0.00 N	43.52 0.94 0.00 N	46.43 1.02 0.00 N	43.90 0.81 0.00 N	42.17 0.64 0.00 N	39.60 0.59 0.00 N	31.86 0.48 0.00 N	34.11 0.47 0.00 N	39.45 0.66 0.00 N	34.14 0.63 0.00 N	36.15 0.68 0.00 N	45.67 0.78 0.00 N	34.74 0.67 0.00 N	34.73 0.56 0.00 N
FITZPATRICK____ 23598	42.97 -0.48 0.00 N	31.38 -0.38 0.00 N	35.18 -0.42 0.00 N	103.78 -1.22 0.00 N	61.27 -0.76 0.00 N	31.51 -0.40 0.00 N	38.03 -0.44 0.00 N	35.24 -0.44 0.00 N	37.66 -0.50 0.00 N	46.24 -0.62 0.00 N	41.11 -0.54 0.00 N	42.05 -0.54 0.00 N	44.87 -0.54 0.00 N	42.48 -0.61 0.00 N	40.86 -0.67 0.00 N	38.37 -0.63 0.00 N	30.88 -0.49 0.00 N	33.08 -0.56 0.00 N	38.21 -0.58 0.00 N	33.04 -0.47 0.00 N	34.97 -0.49 0.00 N	44.25 -0.65 0.00 N	33.74 -0.33 0.00 N	33.83 -0.34 0.00 N
FORT ORANGE____ 23900	44.28 0.83 0.00 N	32.36 0.60 0.00 N	36.21 0.61 0.00 N	107.27 2.28 0.00 N	63.42 1.38 0.00 N	32.66 0.75 0.00 N	39.67 1.20 0.00 N	36.73 1.05 0.00 N	39.61 1.45 0.00 N	48.68 1.82 0.00 N	43.26 1.61 0.00 N	44.28 1.70 0.00 N	47.28 1.87 0.00 N	44.98 1.90 0.00 N	43.38 1.85 0.00 N	40.81 1.79 0.00 N	32.73 1.36 0.00 N	35.08 1.45 0.00 N	40.58 1.78 0.00 N	35.13 1.62 0.00 N	37.09 1.62 0.00 N	46.92 2.02 0.00 N	35.19 1.12 0.00 N	34.90 0.73 0.00 N
FORT_DRUM_COGEN 23780	44.59 1.14 0.00 N	32.49 0.73 0.00 N	36.38 0.78 0.00 N	107.22 2.22 0.00 N	63.48 1.44 0.00 N	32.97 1.05 0.00 N	40.03 1.55 0.00 N	37.38 1.70 0.00 N	40.14 1.97 0.00 N	49.19 2.32 0.00 N	43.71 2.06 0.00 N	44.76 2.18 0.00 N	47.66 2.25 0.00 N	45.08 1.99 0.00 N	43.33 1.81 0.00 N	40.58 1.57 0.00 N	32.56 1.19 0.00 N	34.94 1.30 0.00 N	40.46 1.66 0.00 N	34.98 1.47 0.00 N	37.20 1.73 0.00 N	46.97 2.08 0.00 N	35.56 1.49 0.00 N	35.46 1.29 0.00 N

FPL FAR_ROCK_GT1 24212	46.56 3.11 0.00 N	33.90 2.14 0.00 N	37.69 2.09 0.00 N	110.47 5.48 0.00 N	65.04 3.00 0.00 N	33.86 1.95 0.00 N	41.64 3.17 0.00 N	39.12 3.45 0.00 N	42.37 4.21 0.00 N	52.01 5.15 0.00 N	46.49 4.85 0.00 N	47.53 4.94 0.00 N	50.82 5.41 0.00 N	48.48 5.40 0.00 N	46.55 5.01 -0.02 N	51.17 4.96 -7.20 N	113.01 4.20 -77.44 N	92.88 4.30 -54.94 N	43.86 5.07 0.01 N	37.92 4.41 0.00 N	42.95 4.86 -2.62 N	89.47 5.74 -38.84 N	138.58 3.43 -101.08 N	36.39 2.22 0.00 N
FPL FAR_ROCK_GT2 23815	46.56 3.11 0.00 N	33.90 2.14 0.00 N	37.69 2.09 0.00 N	110.47 5.48 0.00 N	65.04 3.00 0.00 N	33.86 1.95 0.00 N	41.64 3.17 0.00 N	39.12 3.45 0.00 N	42.37 4.21 0.00 N	52.01 5.15 0.00 N	46.49 4.85 0.00 N	47.53 4.94 0.00 N	50.82 5.41 0.00 N	48.48 5.40 0.00 N	46.55 5.01 -0.02 N	51.17 4.96 -7.20 N	113.01 4.20 -77.44 N	92.88 4.30 -54.94 N	43.86 5.07 0.01 N	37.92 4.41 0.00 N	42.95 4.86 -2.62 N	89.47 5.74 -38.84 N	138.58 3.43 -101.08 N	36.39 2.22 0.00 N
FRANKLIN_FALL_HYD 24054	42.52 -0.93 0.00 N	31.14 -0.62 0.00 N	35.08 -0.52 0.00 N	102.95 -2.04 0.00 N	60.91 -1.13 0.00 N	31.28 -0.63 0.00 N	37.53 -0.95 0.00 N	34.87 -0.81 0.00 N	36.85 -1.31 0.00 N	45.14 -1.73 0.00 N	40.10 -1.55 0.00 N	40.99 -1.59 0.00 N	43.43 -1.98 0.00 N	41.18 -1.91 0.00 N	39.73 -1.79 0.00 N	37.19 -1.82 0.00 N	29.95 -1.42 0.00 N	32.26 -1.38 0.00 N	36.93 -1.87 0.00 N	31.79 -1.71 0.00 N	33.81 -1.66 0.00 N	42.99 -1.91 0.00 N	32.88 -1.19 0.00 N	33.30 -0.87 0.00 N
FREEPORT_EQUS_GT1 23764	46.14 2.69 0.00 N	33.59 1.84 0.00 N	37.38 1.78 0.00 N	109.63 4.64 0.00 N	64.49 2.46 0.00 N	33.51 1.60 0.00 N	41.22 2.74 0.00 N	38.76 3.09 0.00 N	41.99 3.83 0.00 N	51.59 4.72 0.00 N	46.05 4.41 0.00 N	47.13 4.55 0.00 N	50.39 4.98 0.00 N	48.14 5.05 0.00 N	46.69 5.14 -0.02 N	51.18 4.97 -7.20 N	108.15 3.89 -72.88 N	46.07 3.98 -8.45 N	43.44 4.69 0.05 N	37.60 4.10 0.00 N	42.45 4.54 -2.43 N	56.51 5.29 -6.33 N	53.63 3.09 -16.47 N	36.04 1.87 0.00 N
FULTON COGEN____ 23766	44.41 0.96 0.00 N	32.38 0.62 0.00 N	36.27 0.66 0.00 N	107.00 2.01 0.00 N	63.24 1.21 0.00 N	32.71 0.80 0.00 N	39.64 1.17 0.00 N	36.79 1.11 0.00 N	39.40 1.24 0.00 N	48.40 1.54 0.00 N	43.05 1.40 0.00 N	44.04 1.46 0.00 N	47.01 1.60 0.00 N	44.45 1.36 0.00 N	42.69 1.16 0.00 N	40.08 1.07 0.00 N	32.21 0.84 0.00 N	34.48 0.85 0.00 N	39.95 1.15 0.00 N	34.56 1.05 0.00 N	36.64 1.17 0.00 N	46.26 1.37 0.00 N	35.16 1.09 0.00 N	35.11 0.94 0.00 N
Freeport____CT2 23818	46.14 2.69 0.00 N	33.59 1.84 0.00 N	37.38 1.78 0.00 N	109.63 4.64 0.00 N	64.49 2.46 0.00 N	33.51 1.60 0.00 N	41.22 2.74 0.00 N	38.76 3.09 0.00 N	41.99 3.83 0.00 N	51.59 4.72 0.00 N	46.05 4.41 0.00 N	47.13 4.55 0.00 N	50.39 4.98 0.00 N	48.14 5.05 0.00 N	46.69 5.14 -0.02 N	51.18 4.97 -7.20 N	108.15 3.89 -72.88 N	46.07 3.98 -8.45 N	43.44 4.69 0.05 N	37.60 4.10 0.00 N	42.45 4.54 -2.43 N	56.51 5.29 -6.33 N	53.63 3.09 -16.47 N	36.04 1.87 0.00 N
G.F.CEMENT____DRP 24184	44.86 1.42 0.00 N	32.89 1.13 0.00 N	36.73 1.13 0.00 N	108.70 3.70 0.00 N	64.29 2.25 0.00 N	33.29 1.38 0.00 N	40.51 2.04 0.00 N	37.40 1.72 0.00 N	40.69 2.52 0.00 N	49.89 3.03 0.00 N	44.30 2.65 0.00 N	45.31 2.73 0.00 N	48.32 2.91 0.00 N	46.08 3.00 0.00 N	44.39 2.86 0.00 N	41.70 2.69 0.00 N	33.37 2.00 0.00 N	35.84 2.21 0.00 N	41.39 2.59 0.00 N	35.85 2.34 0.00 N	37.68 2.21 0.00 N	47.90 3.01 0.00 N	35.78 1.71 0.00 N	35.43 1.26 0.00 N
GARDENVILLE____LBMP 24039	43.42 -0.03 0.00 N	31.56 -0.20 0.00 N	35.62 0.02 0.00 N	105.62 0.63 0.00 N	62.42 0.39 0.00 N	32.78 0.87 0.00 N	39.46 0.99 0.00 N	36.03 0.35 0.00 N	37.55 -0.61 0.00 N	45.88 -0.98 0.00 N	40.83 -0.82 0.00 N	41.80 -0.79 0.00 N	44.71 -0.70 0.00 N	41.68 -1.41 0.00 N	39.59 -1.93 0.00 N	37.17 -1.84 0.00 N	30.05 -1.33 0.00 N	32.13 -1.51 0.00 N	37.48 -1.31 0.00 N	32.56 -0.95 0.00 N	34.49 -0.98 0.00 N	43.70 -1.19 0.00 N	33.99 -0.08 0.00 N	34.12 -0.04 0.00 N
GENERAL____MILLS 23808	43.49 0.04 0.00 N	31.60 -0.16 0.00 N	35.67 0.07 0.00 N	105.74 0.75 0.00 N	62.51 0.47 0.00 N	32.84 0.93 0.00 N	39.54 1.07 0.00 N	36.10 0.42 0.00 N	37.61 -0.56 0.00 N	45.95 -0.91 0.00 N	40.92 -0.73 0.00 N	41.88 -0.70 0.00 N	44.79 -0.61 0.00 N	41.77 -1.32 0.00 N	39.68 -1.85 0.00 N	37.25 -1.76 0.00 N	30.11 -1.26 0.00 N	32.19 -1.44 0.00 N	37.55 -1.25 0.00 N	32.62 -0.89 0.00 N	34.55 -0.92 0.00 N	43.78 -1.11 0.00 N	34.05 -0.02 0.00 N	34.18 0.01 0.00 N
GE_PLASTICS____DRP 24183	44.11 0.67 0.00 N	32.23 0.47 0.00 N	36.04 0.44 0.00 N	106.63 1.64 0.00 N	63.04 1.01 0.00 N	32.47 0.56 0.00 N	39.39 0.92 0.00 N	36.46 0.78 0.00 N	39.17 1.01 0.00 N	47.99 1.13 0.00 N	42.55 0.90 0.00 N	43.55 0.97 0.00 N	46.50 1.09 0.00 N	44.24 1.15 0.00 N	42.66 1.14 0.00 N	40.17 1.16 0.00 N	32.23 0.86 0.00 N	34.56 0.92 0.00 N	39.95 1.15 0.00 N	34.63 1.12 0.00 N	36.68 1.21 0.00 N	46.57 1.67 0.00 N	35.02 0.95 0.00 N	34.78 0.61 0.00 N
GILBOA____1 23756	44.45 1.00 0.00 N	32.46 0.70 0.00 N	36.30 0.70 0.00 N	107.20 2.20 0.00 N	63.36 1.33 0.00 N	32.68 0.77 0.00 N	39.69 1.21 0.00 N	36.80 1.12 0.00 N	39.61 1.45 0.00 N	48.65 1.79 0.00 N	43.23 1.58 0.00 N	44.24 1.66 0.00 N	47.26 1.85 0.00 N	44.91 1.83 0.00 N	43.34 1.82 0.00 N	40.73 1.72 0.00 N	32.68 1.30 0.00 N	35.02 1.38 0.00 N	40.47 1.68 0.00 N	34.94 1.43 0.00 N	36.93 1.46 0.00 N	46.68 1.79 0.00 N	35.21 1.14 0.00 N	34.99 0.82 0.00 N
GILBOA____2 23757	44.45 1.00 0.00 N	32.46 0.70 0.00 N	36.30 0.70 0.00 N	107.20 2.20 0.00 N	63.36 1.33 0.00 N	32.68 0.77 0.00 N	39.69 1.21 0.00 N	36.80 1.12 0.00 N	39.61 1.45 0.00 N	48.65 1.79 0.00 N	43.23 1.58 0.00 N	44.24 1.66 0.00 N	47.26 1.85 0.00 N	44.91 1.83 0.00 N	43.34 1.82 0.00 N	40.73 1.72 0.00 N	32.68 1.30 0.00 N	35.02 1.38 0.00 N	40.47 1.68 0.00 N	34.94 1.43 0.00 N	36.93 1.46 0.00 N	46.68 1.79 0.00 N	35.21 1.14 0.00 N	34.99 0.82 0.00 N
GILBOA____3 23758	44.45 1.00 0.00 N	32.46 0.70 0.00 N	36.30 0.70 0.00 N	107.20 2.20 0.00 N	63.36 1.33 0.00 N	32.68 0.77 0.00 N	39.69 1.21 0.00 N	36.80 1.12 0.00 N	39.61 1.45 0.00 N	48.65 1.79 0.00 N	43.23 1.58 0.00 N	44.24 1.66 0.00 N	47.26 1.85 0.00 N	44.91 1.83 0.00 N	43.34 1.82 0.00 N	40.73 1.72 0.00 N	32.68 1.30 0.00 N	35.02 1.38 0.00 N	40.47 1.68 0.00 N	34.94 1.43 0.00 N	36.93 1.46 0.00 N	46.68 1.79 0.00 N	35.21 1.14 0.00 N	34.99 0.82 0.00 N
GILBOA____4 23759	44.45 1.00 0.00 N	32.46 0.70 0.00 N	36.30 0.70 0.00 N	107.20 2.20 0.00 N	63.36 1.33 0.00 N	32.68 0.77 0.00 N	39.69 1.21 0.00 N	36.80 1.12 0.00 N	39.61 1.45 0.00 N	48.65 1.79 0.00 N	43.23 1.58 0.00 N	44.24 1.66 0.00 N	47.26 1.85 0.00 N	44.91 1.83 0.00 N	43.34 1.82 0.00 N	40.73 1.72 0.00 N	32.68 1.30 0.00 N	35.02 1.38 0.00 N	40.47 1.68 0.00 N	34.94 1.43 0.00 N	36.93 1.46 0.00 N	46.68 1.79 0.00 N	35.21 1.14 0.00 N	34.99 0.82 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____ 23599	44.45 1.00 0.00 N	32.46 0.70 0.00 N	36.30 0.70 0.00 N	107.20 2.20 0.00 N	63.36 1.33 0.00 N	32.68 0.77 0.00 N	39.69 1.21 0.00 N	36.80 1.12 0.00 N	39.61 1.45 0.00 N	48.65 1.79 0.00 N	43.23 1.58 0.00 N	44.24 1.66 0.00 N	47.26 1.85 0.00 N	44.91 1.83 0.00 N	43.34 1.82 0.00 N	40.73 1.72 0.00 N	32.68 1.30 0.00 N	35.02 1.38 0.00 N	40.47 1.68 0.00 N	34.94 1.43 0.00 N	36.93 1.46 0.00 N	46.68 1.79 0.00 N	35.21 1.14 0.00 N	34.99 0.82 0.00 N	
GINNA____ 23603	41.27 -2.18 0.00 N	30.07 -1.69 0.00 N	33.73 -1.87 0.00 N	99.44 -5.55 0.00 N	58.89 -3.14 0.00 N	30.74 -1.18 0.00 N	37.30 -1.18 0.00 N	34.49 -1.19 0.00 N	36.62 -1.54 0.00 N	44.91 -1.96 0.00 N	40.04 -1.61 0.00 N	40.95 -1.64 0.00 N	43.69 -1.72 0.00 N	41.14 -1.94 0.00 N	39.33 -2.19 0.00 N	36.90 -2.11 0.00 N	29.76 -1.62 0.00 N	31.80 -1.83 0.00 N	36.82 -1.97 0.00 N	31.94 -1.56 0.00 N	33.84 -1.63 0.00 N	42.78 -2.11 0.00 N	32.71 -1.36 0.00 N	32.64 -1.53 0.00 N	
GLEN PARK____ 23778	44.78 1.33 0.00 N	32.61 0.85 0.00 N	36.51 0.90 0.00 N	107.63 2.64 0.00 N	63.71 1.67 0.00 N	33.11 1.20 0.00 N	40.25 1.78 0.00 N	37.61 1.94 0.00 N	40.43 2.26 0.00 N	49.55 2.69 0.00 N	44.02 2.37 0.00 N	45.10 2.51 0.00 N	48.02 2.61 0.00 N	45.41 2.32 0.00 N	43.62 2.10 0.00 N	40.87 1.85 0.00 N	32.80 1.43 0.00 N	35.18 1.54 0.00 N	40.77 1.97 0.00 N	35.25 1.75 0.00 N	37.49 2.02 0.00 N	47.31 2.42 0.00 N	35.80 1.73 0.00 N	35.66 1.49 0.00 N	
GLENWOOD_IC_1_G5 23712	46.07 2.62 0.00 N	33.55 1.79 0.00 N	37.38 1.77 0.00 N	109.87 4.88 0.00 N	64.78 2.75 0.00 N	33.60 1.69 0.00 N	41.23 2.76 0.00 N	38.61 2.93 0.00 N	41.81 3.64 0.00 N	51.40 4.54 0.00 N	45.83 4.18 0.00 N	46.94 4.36 0.00 N	50.21 4.80 0.00 N	47.87 4.79 0.00 N	46.33 4.78 -0.02 N	50.79 4.58 -7.20 N	107.37 3.55 -72.45 N	41.35 3.64 -4.07 N	43.03 4.29 0.06 N	37.23 3.72 0.00 N	41.93 4.04 -2.42 N	52.93 4.76 -3.27 N	45.45 2.87 -8.51 N	36.08 1.91 0.00 N	
GLENWOOD_IC_2_G1 23688	45.95 2.50 0.00 N	33.46 1.70 0.00 N	37.31 1.71 0.00 N	109.68 4.68 0.00 N	64.74 2.70 0.00 N	33.56 1.65 0.00 N	41.13 2.66 0.00 N	38.44 2.76 0.00 N	41.63 3.47 0.00 N	51.19 4.33 0.00 N	45.58 3.94 0.00 N	46.69 4.11 0.00 N	49.94 4.53 0.00 N	47.60 4.52 0.00 N	46.02 4.48 -0.02 N	50.50 4.29 -7.20 N	106.65 3.32 -71.96 N	36.41 3.44 0.66 N	42.81 4.07 0.06 N	37.05 3.54 0.00 N	41.68 3.81 -2.40 N	49.41 4.52 0.00 N	36.81 2.74 0.00 N	36.04 1.87 0.00 N	
GLENWOOD_IC_3_G1 23689	45.95 2.50 0.00 N	33.46 1.70 0.00 N	37.31 1.71 0.00 N	109.68 4.68 0.00 N	64.74 2.70 0.00 N	33.56 1.65 0.00 N	41.13 2.66 0.00 N	38.44 2.76 0.00 N	41.63 3.47 0.00 N	51.19 4.33 0.00 N	45.58 3.94 0.00 N	46.69 4.11 0.00 N	49.94 4.53 0.00 N	47.60 4.52 0.00 N	46.02 4.48 -0.02 N	50.50 4.29 -7.20 N	106.65 3.32 -71.96 N	36.41 3.44 0.66 N	42.81 4.07 0.06 N	37.05 3.54 0.00 N	41.68 3.81 -2.40 N	49.41 4.52 0.00 N	36.81 2.74 0.00 N	36.04 1.87 0.00 N	
GLENWOOD____4 23550	46.07 2.62 0.00 N	33.54 1.78 0.00 N	37.38 1.77 0.00 N	109.87 4.88 0.00 N	64.78 2.75 0.00 N	33.60 1.69 0.00 N	41.23 2.76 0.00 N	38.61 2.93 0.00 N	41.81 3.64 0.00 N	51.40 4.54 0.00 N	45.82 4.18 0.00 N	46.93 4.35 0.00 N	50.21 4.80 0.00 N	47.87 4.79 0.00 N	46.33 4.78 -0.02 N	50.79 4.58 -7.20 N	107.37 3.55 -72.45 N	41.35 3.65 -4.06 N	43.03 4.29 0.06 N	37.23 3.72 0.00 N	41.93 4.04 -2.42 N	52.92 4.76 -3.27 N	45.44 2.87 -8.50 N	36.07 1.90 0.00 N	
GLENWOOD____5 23614	46.07 2.62 0.00 N	33.54 1.78 0.00 N	37.38 1.77 0.00 N	109.87 4.88 0.00 N	64.78 2.75 0.00 N	33.60 1.69 0.00 N	41.23 2.76 0.00 N	38.61 2.93 0.00 N	41.81 3.64 0.00 N	51.40 4.54 0.00 N	45.82 4.18 0.00 N	46.93 4.35 0.00 N	50.21 4.80 0.00 N	47.87 4.79 0.00 N	46.33 4.78 -0.02 N	50.79 4.58 -7.20 N	107.37 3.55 -72.45 N	41.35 3.65 -4.06 N	43.03 4.29 0.06 N	37.23 3.72 0.00 N	41.93 4.04 -2.42 N	52.92 4.76 -3.27 N	45.44 2.87 -8.50 N	36.07 1.90 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	47.26 3.81 0.00 N	34.44 2.68 0.00 N	38.32 2.72 0.00 N	112.65 7.66 0.00 N	66.32 4.29 0.00 N	34.56 2.65 0.00 N	42.75 4.28 0.00 N	40.53 4.86 0.00 N	43.83 5.67 0.00 N	53.78 6.92 0.00 N	47.97 6.32 0.00 N	49.12 6.54 0.00 N	52.46 7.05 0.00 N	50.10 7.01 0.00 N	48.63 7.09 -0.02 N	53.06 6.85 -7.20 N	108.31 5.36 -71.58 N	34.33 5.60 4.90 N	45.29 6.55 0.06 N	39.33 5.83 0.00 N	44.46 6.61 -2.38 N	49.47 7.59 3.01 N	30.75 4.53 7.85 N	37.01 2.84 0.00 N	
GOETHSLN____LBMP 323567	46.00 2.56 0.00 N	33.44 1.68 0.00 N	37.27 1.67 0.00 N	109.63 4.64 0.00 N	64.89 2.85 0.00 N	33.60 1.69 0.00 N	41.15 2.68 0.00 N	38.36 2.68 0.00 N	41.61 3.44 0.00 N	51.20 4.34 0.00 N	45.49 3.84 0.00 N	46.59 4.01 0.00 N	49.86 4.45 0.00 N	47.45 4.37 0.00 N	45.78 4.26 0.00 N	45.68 4.09 -2.58 N	63.03 3.14 -28.51 N	45.96 3.28 -9.04 N	43.47 3.89 -0.78 N	36.92 3.41 -0.01 N	50.61 3.61 -11.54 N	49.10 4.21 0.00 N	36.70 2.63 0.00 N	36.13 1.97 0.00 N	
GOUDEY____7 23579	44.22 0.78 0.00 N	32.26 0.50 0.00 N	36.21 0.60 0.00 N	107.32 2.32 0.00 N	63.22 1.19 0.00 N	32.71 0.80 0.00 N	39.54 1.07 0.00 N	36.64 0.96 0.00 N	39.26 1.09 0.00 N	48.18 1.32 0.00 N	42.78 1.14 0.00 N	43.77 1.19 0.00 N	46.77 1.36 0.00 N	44.06 0.97 0.00 N	42.28 0.76 0.00 N	39.73 0.72 0.00 N	31.91 0.53 0.00 N	34.20 0.56 0.00 N	39.63 0.84 0.00 N	34.27 0.77 0.00 N	36.36 0.89 0.00 N	45.82 0.93 0.00 N	34.81 0.74 0.00 N	34.72 0.55 0.00 N	
GOUDEY____8 23580	44.20 0.75 0.00 N	32.23 0.47 0.00 N	36.18 0.57 0.00 N	107.22 2.23 0.00 N	63.19 1.15 0.00 N	32.69 0.78 0.00 N	39.50 1.03 0.00 N	36.60 0.93 0.00 N	39.22 1.05 0.00 N	48.13 1.27 0.00 N	42.74 1.09 0.00 N	43.72 1.13 0.00 N	46.72 1.31 0.00 N	44.01 0.92 0.00 N	42.24 0.72 0.00 N	39.68 0.67 0.00 N	31.87 0.50 0.00 N	34.17 0.53 0.00 N	39.59 0.79 0.00 N	34.23 0.73 0.00 N	36.32 0.85 0.00 N	45.77 0.88 0.00 N	34.78 0.71 0.00 N	34.68 0.51 0.00 N	
GOWANUS_GT1_1 24077	46.27 2.82 0.00 N	33.63 1.87 0.00 N	37.65 2.05 0.00 N	110.73 5.73 0.00 N	65.48 3.44 0.00 N	33.81 1.89 0.00 N	41.44 2.97 0.00 N	38.67 2.99 0.00 N	41.92 3.75 0.00 N	51.51 4.64 0.00 N	45.74 4.09 0.00 N	46.91 4.33 0.00 N	50.21 4.80 0.00 N	47.82 4.73 0.00 N	46.11 4.59 0.00 N	46.49 4.33 -3.15 N	69.50 3.28 -34.85 N	48.17 3.48 -11.05 N	43.95 4.20 -0.95 N	37.24 3.71 -0.01 N	53.40 3.83 -14.10 N	49.60 4.71 0.00 N	37.09 3.02 0.00 N	36.51 2.34 0.00 N	
GOWANUS_GT1_2	46.27	33.63	37.65	110.73	65.48	33.81	41.44	38.67	41.92	51.51	45.74	46.91	50.21	47.82	46.11	46.49	69.50	48.17	43.95	37.24	53.40	49.60	37.09	36.51	

24078		2.82 0.00 N	1.87 0.00 N	2.05 0.00 N	5.73 0.00 N	3.44 0.00 N	1.89 0.00 N	2.97 0.00 N	2.99 0.00 N	3.75 0.00 N	4.64 0.00 N	4.09 0.00 N	4.33 0.00 N	4.80 0.00 N	4.73 0.00 N	4.59 0.00 N	4.33 -3.15 N	3.28 -34.85 N	3.48 -11.05 N	4.20 -0.95 N	3.71 -0.01 N	3.83 -14.10 N	4.71 0.00 N	3.02 0.00 N	2.34 0.00 N
GOWANUS_GT1_3 24079		46.27 2.82 0.00 N	33.63 1.87 0.00 N	37.65 2.05 0.00 N	110.73 5.73 0.00 N	65.48 3.44 0.00 N	33.81 1.89 0.00 N	41.44 2.97 0.00 N	38.67 2.99 0.00 N	41.92 3.75 0.00 N	51.51 4.64 0.00 N	45.74 4.09 0.00 N	46.91 4.33 0.00 N	50.21 4.80 0.00 N	47.82 4.73 0.00 N	46.11 4.59 0.00 N	46.49 4.33 -3.15 N	69.50 3.28 -34.85 N	48.17 3.48 -11.05 N	43.95 4.20 -0.95 N	37.24 3.71 -0.01 N	53.40 3.83 -14.10 N	49.60 0.00 0.00 N	37.09 0.00 0.00 N	36.51 2.34 0.00 N
GOWANUS_GT1_4 24080		46.27 2.82 0.00 N	33.63 1.87 0.00 N	37.65 2.05 0.00 N	110.73 5.73 0.00 N	65.48 3.44 0.00 N	33.81 1.89 0.00 N	41.44 2.97 0.00 N	38.67 2.99 0.00 N	41.92 3.75 0.00 N	51.51 4.64 0.00 N	45.74 4.09 0.00 N	46.91 4.33 0.00 N	50.21 4.80 0.00 N	47.82 4.73 0.00 N	46.11 4.59 0.00 N	46.49 4.33 -3.15 N	69.50 3.28 -34.85 N	48.17 3.48 -11.05 N	43.95 4.20 -0.95 N	37.24 3.71 -0.01 N	53.40 3.83 -14.10 N	49.60 0.00 0.00 N	37.09 0.00 0.00 N	36.51 2.34 0.00 N
GOWANUS_GT1_5 24084		46.27 2.82 0.00 N	33.63 1.87 0.00 N	37.65 2.05 0.00 N	110.73 5.73 0.00 N	65.48 3.44 0.00 N	33.81 1.89 0.00 N	41.44 2.97 0.00 N	38.67 2.99 0.00 N	41.92 3.75 0.00 N	51.51 4.64 0.00 N	45.74 4.09 0.00 N	46.91 4.33 0.00 N	50.21 4.80 0.00 N	47.82 4.73 0.00 N	46.11 4.59 0.00 N	46.49 4.33 -3.15 N	69.50 3.28 -34.85 N	48.17 3.48 -11.05 N	43.95 4.20 -0.95 N	37.24 3.71 -0.01 N	53.40 3.83 -14.10 N	49.60 0.00 0.00 N	37.09 0.00 0.00 N	36.51 2.34 0.00 N
GOWANUS_GT1_6 24111		46.27 2.82 0.00 N	33.63 1.87 0.00 N	37.65 2.05 0.00 N	110.73 5.73 0.00 N	65.48 3.44 0.00 N	33.81 1.89 0.00 N	41.44 2.97 0.00 N	38.67 2.99 0.00 N	41.92 3.75 0.00 N	51.51 4.64 0.00 N	45.74 4.09 0.00 N	46.91 4.33 0.00 N	50.21 4.80 0.00 N	47.82 4.73 0.00 N	46.11 4.59 0.00 N	46.49 4.33 -3.15 N	69.50 3.28 -34.85 N	48.17 3.48 -11.05 N	43.95 4.20 -0.95 N	37.24 3.71 -0.01 N	53.40 3.83 -14.10 N	49.60 0.00 0.00 N	37.09 0.00 0.00 N	36.51 2.34 0.00 N
GOWANUS_GT1_7 24112		46.27 2.82 0.00 N	33.63 1.87 0.00 N	37.65 2.05 0.00 N	110.73 5.73 0.00 N	65.48 3.44 0.00 N	33.81 1.89 0.00 N	41.44 2.97 0.00 N	38.67 2.99 0.00 N	41.92 3.75 0.00 N	51.51 4.64 0.00 N	45.74 4.09 0.00 N	46.91 4.33 0.00 N	50.21 4.80 0.00 N	47.82 4.73 0.00 N	46.11 4.59 0.00 N	46.49 4.33 -3.15 N	69.50 3.28 -34.85 N	48.17 3.48 -11.05 N	43.95 4.20 -0.95 N	37.24 3.71 -0.01 N	53.40 3.83 -14.10 N	49.60 0.00 0.00 N	37.09 0.00 0.00 N	36.51 2.34 0.00 N
GOWANUS_GT1_8 24113		46.27 2.82 0.00 N	33.63 1.87 0.00 N	37.65 2.05 0.00 N	110.73 5.73 0.00 N	65.48 3.44 0.00 N	33.81 1.89 0.00 N	41.44 2.97 0.00 N	38.67 2.99 0.00 N	41.92 3.75 0.00 N	51.51 4.64 0.00 N	45.74 4.09 0.00 N	46.91 4.33 0.00 N	50.21 4.80 0.00 N	47.82 4.73 0.00 N	46.11 4.59 0.00 N	46.49 4.33 -3.15 N	69.50 3.28 -34.85 N	48.17 3.48 -11.05 N	43.95 4.20 -0.95 N	37.24 3.71 -0.01 N	53.40 3.83 -14.10 N	49.60 0.00 0.00 N	37.09 0.00 0.00 N	36.51 2.34 0.00 N
GOWANUS_GT2_1 24114		46.27 2.82 0.00 N	33.63 1.87 0.00 N	37.65 2.05 0.00 N	110.73 5.73 0.00 N	65.48 3.44 0.00 N	33.81 1.89 0.00 N	41.44 2.97 0.00 N	38.67 2.99 0.00 N	41.92 3.75 0.00 N	51.51 4.64 0.00 N	45.74 4.09 0.00 N	46.91 4.33 0.00 N	50.21 4.80 0.00 N	47.82 4.73 0.00 N	46.11 4.59 0.00 N	46.49 4.33 -3.15 N	69.50 3.28 -34.85 N	48.17 3.48 -11.05 N	43.95 4.20 -0.95 N	37.24 3.71 -0.01 N	53.40 3.83 -14.10 N	49.60 0.00 0.00 N	37.09 0.00 0.00 N	36.51 2.34 0.00 N
GOWANUS_GT2_2 24115		46.27 2.82 0.00 N	33.63 1.87 0.00 N	37.65 2.05 0.00 N	110.73 5.73 0.00 N	65.48 3.44 0.00 N	33.81 1.89 0.00 N	41.44 2.97 0.00 N	38.67 2.99 0.00 N	41.92 3.75 0.00 N	51.51 4.64 0.00 N	45.74 4.09 0.00 N	46.91 4.33 0.00 N	50.21 4.80 0.00 N	47.82 4.73 0.00 N	46.11 4.59 0.00 N	46.49 4.33 -3.15 N	69.50 3.28 -34.85 N	48.17 3.48 -11.05 N	43.95 4.20 -0.95 N	37.24 3.71 -0.01 N	53.40 3.83 -14.10 N	49.60 0.00 0.00 N	37.09 0.00 0.00 N	36.51 2.34 0.00 N
GOWANUS_GT2_3 24116		46.27 2.82 0.00 N	33.63 1.87 0.00 N	37.65 2.05 0.00 N	110.73 5.73 0.00 N	65.48 3.44 0.00 N	33.81 1.89 0.00 N	41.44 2.97 0.00 N	38.67 2.99 0.00 N	41.92 3.75 0.00 N	51.51 4.64 0.00 N	45.74 4.09 0.00 N	46.91 4.33 0.00 N	50.21 4.80 0.00 N	47.82 4.73 0.00 N	46.11 4.59 0.00 N	46.49 4.33 -3.15 N	69.50 3.28 -34.85 N	48.17 3.48 -11.05 N	43.95 4.20 -0.95 N	37.24 3.71 -0.01 N	53.40 3.83 -14.10 N	49.60 0.00 0.00 N	37.09 0.00 0.00 N	36.51 2.34 0.00 N
GOWANUS_GT2_4 24117		46.27 2.82 0.00 N	33.63 1.87 0.00 N	37.65 2.05 0.00 N	110.73 5.73 0.00 N	65.48 3.44 0.00 N	33.81 1.89 0.00 N	41.44 2.97 0.00 N	38.67 2.99 0.00 N	41.92 3.75 0.00 N	51.51 4.64 0.00 N	45.74 4.09 0.00 N	46.91 4.33 0.00 N	50.21 4.80 0.00 N	47.82 4.73 0.00 N	46.11 4.59 0.00 N	46.49 4.33 -3.15 N	69.50 3.28 -34.85 N	48.17 3.48 -11.05 N	43.95 4.20 -0.95 N	37.24 3.71 -0.01 N	53.40 3.83 -14.10 N	49.60 0.00 0.00 N	37.09 0.00 0.00 N	36.51 2.34 0.00 N
GOWANUS_GT2_5 24118		46.27 2.82 0.00 N	33.63 1.87 0.00 N	37.65 2.05 0.00 N	110.73 5.73 0.00 N	65.48 3.44 0.00 N	33.81 1.89 0.00 N	41.44 2.97 0.00 N	38.67 2.99 0.00 N	41.92 3.75 0.00 N	51.51 4.64 0.00 N	45.74 4.09 0.00 N	46.91 4.33 0.00 N	50.21 4.80 0.00 N	47.82 4.73 0.00 N	46.11 4.59 0.00 N	46.49 4.33 -3.15 N	69.50 3.28 -34.85 N	48.17 3.48 -11.05 N	43.95 4.20 -0.95 N	37.24 3.71 -0.01 N	53.40 3.83 -14.10 N	49.60 0.00 0.00 N	37.09 0.00 0.00 N	36.51 2.34 0.00 N
GOWANUS_GT2_6 24119		46.27 2.82 0.00 N	33.63 1.87 0.00 N	37.65 2.05 0.00 N	110.73 5.73 0.00 N	65.48 3.44 0.00 N	33.81 1.89 0.00 N	41.44 2.97 0.00 N	38.67 2.99 0.00 N	41.92 3.75 0.00 N	51.51 4.64 0.00 N	45.74 4.09 0.00 N	46.91 4.33 0.00 N	50.21 4.80 0.00 N	47.82 4.73 0.00 N	46.11 4.59 0.00 N	46.49 4.33 -3.15 N	69.50 3.28 -34.85 N	48.17 3.48 -11.05 N	43.95 4.20 -0.95 N	37.24 3.71 -0.01 N	53.40 3.83 -14.10 N	49.60 0.00 0.00 N	37.09 0.00 0.00 N	36.51 2.34 0.00 N
GOWANUS_GT2_7 24120		46.27 2.82 0.00 N	33.63 1.87 0.00 N	37.65 2.05 0.00 N	110.73 5.73 0.00 N	65.48 3.44 0.00 N	33.81 1.89 0.00 N	41.44 2.97 0.00 N	38.67 2.99 0.00 N	41.92 3.75 0.00 N	51.51 4.64 0.00 N	45.74 4.09 0.00 N	46.91 4.33 0.00 N	50.21 4.80 0.00 N	47.82 4.73 0.00 N	46.11 4.59 0.00 N	46.49 4.33 -3.15 N	69.50 3.28 -34.85 N	48.17 3.48 -11.05 N	43.95 4.20 -0.95 N	37.24 3.71 -0.01 N	53.40 3.83 -14.10 N	49.60 0.00 0.00 N	37.09 0.00 0.00 N	36.51 2.34 0.00 N

GOWANUS_GT2_8 24121	46.27 2.82 0.00 N	33.63 1.87 0.00 N	37.65 2.05 0.00 N	110.73 5.73 0.00 N	65.48 3.44 0.00 N	33.81 1.89 0.00 N	41.44 2.97 0.00 N	38.67 2.99 0.00 N	41.92 3.75 0.00 N	51.51 4.64 0.00 N	45.74 4.09 0.00 N	46.91 4.33 0.00 N	50.21 4.80 0.00 N	47.82 4.73 0.00 N	46.11 4.59 0.00 N	46.49 4.33 -3.15 N	69.50 3.28 -34.85 N	48.17 3.48 -11.05 N	43.95 4.20 -0.95 N	37.24 3.71 -0.01 N	53.40 3.83 -14.10 N	49.60 4.71 0.00 N	37.09 3.02 0.00 N	36.51 2.34 0.00 N
GOWANUS_GT3_1 24122	46.27 2.82 0.00 N	33.63 1.87 0.00 N	37.65 2.05 0.00 N	110.73 5.73 0.00 N	65.48 3.44 0.00 N	33.81 1.89 0.00 N	41.44 2.97 0.00 N	38.67 2.99 0.00 N	41.92 3.75 0.00 N	51.51 4.64 0.00 N	45.74 4.09 0.00 N	46.91 4.33 0.00 N	50.21 4.80 0.00 N	47.82 4.73 0.00 N	46.11 4.59 0.00 N	46.49 4.33 -3.15 N	69.50 3.28 -34.85 N	48.17 3.48 -11.05 N	43.95 4.20 -0.95 N	37.24 3.71 -0.01 N	53.40 3.83 -14.10 N	49.60 4.71 0.00 N	37.09 3.02 0.00 N	36.51 2.34 0.00 N
GOWANUS_GT3_2 24123	46.27 2.82 0.00 N	33.63 1.87 0.00 N	37.65 2.05 0.00 N	110.73 5.73 0.00 N	65.48 3.44 0.00 N	33.81 1.89 0.00 N	41.44 2.97 0.00 N	38.67 2.99 0.00 N	41.92 3.75 0.00 N	51.51 4.64 0.00 N	45.74 4.09 0.00 N	46.91 4.33 0.00 N	50.21 4.80 0.00 N	47.82 4.73 0.00 N	46.11 4.59 0.00 N	46.49 4.33 -3.15 N	69.50 3.28 -34.85 N	48.17 3.48 -11.05 N	43.95 4.20 -0.95 N	37.24 3.71 -0.01 N	53.40 3.83 -14.10 N	49.60 4.71 0.00 N	37.09 3.02 0.00 N	36.51 2.34 0.00 N
GOWANUS_GT3_3 24124	46.27 2.82 0.00 N	33.63 1.87 0.00 N	37.65 2.05 0.00 N	110.73 5.73 0.00 N	65.48 3.44 0.00 N	33.81 1.89 0.00 N	41.44 2.97 0.00 N	38.67 2.99 0.00 N	41.92 3.75 0.00 N	51.51 4.64 0.00 N	45.74 4.09 0.00 N	46.91 4.33 0.00 N	50.21 4.80 0.00 N	47.82 4.73 0.00 N	46.11 4.59 0.00 N	46.49 4.33 -3.15 N	69.50 3.28 -34.85 N	48.17 3.48 -11.05 N	43.95 4.20 -0.95 N	37.24 3.71 -0.01 N	53.40 3.83 -14.10 N	49.60 4.71 0.00 N	37.09 3.02 0.00 N	36.51 2.34 0.00 N
GOWANUS_GT3_4 24125	46.27 2.82 0.00 N	33.63 1.87 0.00 N	37.65 2.05 0.00 N	110.73 5.73 0.00 N	65.48 3.44 0.00 N	33.81 1.89 0.00 N	41.44 2.97 0.00 N	38.67 2.99 0.00 N	41.92 3.75 0.00 N	51.51 4.64 0.00 N	45.74 4.09 0.00 N	46.91 4.33 0.00 N	50.21 4.80 0.00 N	47.82 4.73 0.00 N	46.11 4.59 0.00 N	46.49 4.33 -3.15 N	69.50 3.28 -34.85 N	48.17 3.48 -11.05 N	43.95 4.20 -0.95 N	37.24 3.71 -0.01 N	53.40 3.83 -14.10 N	49.60 4.71 0.00 N	37.09 3.02 0.00 N	36.51 2.34 0.00 N
GOWANUS_GT3_5 24126	46.27 2.82 0.00 N	33.63 1.87 0.00 N	37.65 2.05 0.00 N	110.73 5.73 0.00 N	65.48 3.44 0.00 N	33.81 1.89 0.00 N	41.44 2.97 0.00 N	38.67 2.99 0.00 N	41.92 3.75 0.00 N	51.51 4.64 0.00 N	45.74 4.09 0.00 N	46.91 4.33 0.00 N	50.21 4.80 0.00 N	47.82 4.73 0.00 N	46.11 4.59 0.00 N	46.49 4.33 -3.15 N	69.50 3.28 -34.85 N	48.17 3.48 -11.05 N	43.95 4.20 -0.95 N	37.24 3.71 -0.01 N	53.40 3.83 -14.10 N	49.60 4.71 0.00 N	37.09 3.02 0.00 N	36.51 2.34 0.00 N
GOWANUS_GT3_6 24127	46.27 2.82 0.00 N	33.63 1.87 0.00 N	37.65 2.05 0.00 N	110.73 5.73 0.00 N	65.48 3.44 0.00 N	33.81 1.89 0.00 N	41.44 2.97 0.00 N	38.67 2.99 0.00 N	41.92 3.75 0.00 N	51.51 4.64 0.00 N	45.74 4.09 0.00 N	46.91 4.33 0.00 N	50.21 4.80 0.00 N	47.82 4.73 0.00 N	46.11 4.59 0.00 N	46.49 4.33 -3.15 N	69.50 3.28 -34.85 N	48.17 3.48 -11.05 N	43.95 4.20 -0.95 N	37.24 3.71 -0.01 N	53.40 3.83 -14.10 N	49.60 4.71 0.00 N	37.09 3.02 0.00 N	36.51 2.34 0.00 N
GOWANUS_GT3_7 24128	46.27 2.82 0.00 N	33.63 1.87 0.00 N	37.65 2.05 0.00 N	110.73 5.73 0.00 N	65.48 3.44 0.00 N	33.81 1.89 0.00 N	41.44 2.97 0.00 N	38.67 2.99 0.00 N	41.92 3.75 0.00 N	51.51 4.64 0.00 N	45.74 4.09 0.00 N	46.91 4.33 0.00 N	50.21 4.80 0.00 N	47.82 4.73 0.00 N	46.11 4.59 0.00 N	46.49 4.33 -3.15 N	69.50 3.28 -34.85 N	48.17 3.48 -11.05 N	43.95 4.20 -0.95 N	37.24 3.71 -0.01 N	53.40 3.83 -14.10 N	49.60 4.71 0.00 N	37.09 3.02 0.00 N	36.51 2.34 0.00 N
GOWANUS_GT3_8 24129	46.27 2.82 0.00 N	33.63 1.87 0.00 N	37.65 2.05 0.00 N	110.73 5.73 0.00 N	65.48 3.44 0.00 N	33.81 1.89 0.00 N	41.44 2.97 0.00 N	38.67 2.99 0.00 N	41.92 3.75 0.00 N	51.51 4.64 0.00 N	45.74 4.09 0.00 N	46.91 4.33 0.00 N	50.21 4.80 0.00 N	47.82 4.73 0.00 N	46.11 4.59 0.00 N	46.49 4.33 -3.15 N	69.50 3.28 -34.85 N	48.17 3.48 -11.05 N	43.95 4.20 -0.95 N	37.24 3.71 -0.01 N	53.40 3.83 -14.10 N	49.60 4.71 0.00 N	37.09 3.02 0.00 N	36.51 2.34 0.00 N
GOWANUS_GT4_1 24130	46.27 2.82 0.00 N	33.63 1.87 0.00 N	37.65 2.05 0.00 N	110.73 5.73 0.00 N	65.48 3.44 0.00 N	33.81 1.89 0.00 N	41.44 2.97 0.00 N	38.67 2.99 0.00 N	41.92 3.75 0.00 N	51.51 4.64 0.00 N	45.74 4.09 0.00 N	46.91 4.33 0.00 N	50.21 4.80 0.00 N	47.82 4.73 0.00 N	46.11 4.59 0.00 N	46.49 4.33 -3.15 N	69.50 3.28 -34.85 N	48.17 3.48 -11.05 N	43.95 4.20 -0.95 N	37.24 3.71 -0.01 N	53.40 3.83 -14.10 N	49.60 4.71 0.00 N	37.09 3.02 0.00 N	36.51 2.34 0.00 N
GOWANUS_GT4_2 24131	46.27 2.82 0.00 N	33.63 1.87 0.00 N	37.65 2.05 0.00 N	110.73 5.73 0.00 N	65.48 3.44 0.00 N	33.81 1.89 0.00 N	41.44 2.97 0.00 N	38.67 2.99 0.00 N	41.92 3.75 0.00 N	51.51 4.64 0.00 N	45.74 4.09 0.00 N	46.91 4.33 0.00 N	50.21 4.80 0.00 N	47.82 4.73 0.00 N	46.11 4.59 0.00 N	46.49 4.33 -3.15 N	69.50 3.28 -34.85 N	48.17 3.48 -11.05 N	43.95 4.20 -0.95 N	37.24 3.71 -0.01 N	53.40 3.83 -14.10 N	49.60 4.71 0.00 N	37.09 3.02 0.00 N	36.51 2.34 0.00 N
GOWANUS_GT4_3 24132	46.27 2.82 0.00 N	33.63 1.87 0.00 N	37.65 2.05 0.00 N	110.73 5.73 0.00 N	65.48 3.44 0.00 N	33.81 1.89 0.00 N	41.44 2.97 0.00 N	38.67 2.99 0.00 N	41.92 3.75 0.00 N	51.51 4.64 0.00 N	45.74 4.09 0.00 N	46.91 4.33 0.00 N	50.21 4.80 0.00 N	47.82 4.73 0.00 N	46.11 4.59 0.00 N	46.49 4.33 -3.15 N	69.50 3.28 -34.85 N	48.17 3.48 -11.05 N	43.95 4.20 -0.95 N	37.24 3.71 -0.01 N	53.40 3.83 -14.10 N	49.60 4.71 0.00 N	37.09 3.02 0.00 N	36.51 2.34 0.00 N
GOWANUS_GT4_4 24133	46.27 2.82 0.00 N	33.63 1.87 0.00 N	37.65 2.05 0.00 N	110.73 5.73 0.00 N	65.48 3.44 0.00 N	33.81 1.89 0.00 N	41.44 2.97 0.00 N	38.67 2.99 0.00 N	41.92 3.75 0.00 N	51.51 4.64 0.00 N	45.74 4.09 0.00 N	46.91 4.33 0.00 N	50.21 4.80 0.00 N	47.82 4.73 0.00 N	46.11 4.59 0.00 N	46.49 4.33 -3.15 N	69.50 3.28 -34.85 N	48.17 3.48 -11.05 N	43.95 4.20 -0.95 N	37.24 3.71 -0.01 N	53.40 3.83 -14.10 N	49.60 4.71 0.00 N	37.09 3.02 0.00 N	36.51 2.34 0.00 N
GOWANUS_GT4_5 24134	46.27 2.82 0.00 N	33.63 1.87 0.00 N	37.65 2.05 0.00 N	110.73 5.73 0.00 N	65.48 3.44 0.00 N	33.81 1.89 0.00 N	41.44 2.97 0.00 N	38.67 2.99 0.00 N	41.92 3.75 0.00 N	51.51 4.64 0.00 N	45.74 4.09 0.00 N	46.91 4.33 0.00 N	50.21 4.80 0.00 N	47.82 4.73 0.00 N	46.11 4.59 0.00 N	46.49 4.33 -3.15 N	69.50 3.28 -34.85 N	48.17 3.48 -11.05 N	43.95 4.20 -0.95 N	37.24 3.71 -0.01 N	53.40 3.83 -14.10 N	49.60 4.71 0.00 N	37.09 3.02 0.00 N	36.51 2.34 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
GOWANUS_GT4_6 24135	46.27 2.82 0.00 N	33.63 1.87 0.00 N	37.65 2.05 0.00 N	110.73 5.73 0.00 N	65.48 3.44 0.00 N	33.81 1.89 0.00 N	41.44 2.97 0.00 N	38.67 2.99 0.00 N	41.92 3.75 0.00 N	51.51 4.64 0.00 N	45.74 4.09 0.00 N	46.91 4.33 0.00 N	50.21 4.80 0.00 N	47.82 4.73 0.00 N	46.11 4.59 0.00 N	46.49 4.33 -3.15 N	69.50 3.28 -34.85 N	48.17 3.48 -11.05 N	43.95 4.20 -0.95 N	37.24 3.71 -0.01 N	53.40 3.83 -14.10 N	49.60 4.71 0.00 N	37.09 3.02 0.00 N	36.51 2.34 0.00 N
GOWANUS_GT4_7 24136	46.27 2.82 0.00 N	33.63 1.87 0.00 N	37.65 2.05 0.00 N	110.73 5.73 0.00 N	65.48 3.44 0.00 N	33.81 1.89 0.00 N	41.44 2.97 0.00 N	38.67 2.99 0.00 N	41.92 3.75 0.00 N	51.51 4.64 0.00 N	45.74 4.09 0.00 N	46.91 4.33 0.00 N	50.21 4.80 0.00 N	47.82 4.73 0.00 N	46.11 4.59 0.00 N	46.49 4.33 -3.15 N	69.50 3.28 -34.85 N	48.17 3.48 -11.05 N	43.95 4.20 -0.95 N	37.24 3.71 -0.01 N	53.40 3.83 -14.10 N	49.60 4.71 0.00 N	37.09 3.02 0.00 N	36.51 2.34 0.00 N
GOWANUS_GT4_8 24137	46.27 2.82 0.00 N	33.63 1.87 0.00 N	37.65 2.05 0.00 N	110.73 5.73 0.00 N	65.48 3.44 0.00 N	33.81 1.89 0.00 N	41.44 2.97 0.00 N	38.67 2.99 0.00 N	41.92 3.75 0.00 N	51.51 4.64 0.00 N	45.74 4.09 0.00 N	46.91 4.33 0.00 N	50.21 4.80 0.00 N	47.82 4.73 0.00 N	46.11 4.59 0.00 N	46.49 4.33 -3.15 N	69.50 3.28 -34.85 N	48.17 3.48 -11.05 N	43.95 4.20 -0.95 N	37.24 3.71 -0.01 N	53.40 3.83 -14.10 N	49.60 4.71 0.00 N	37.09 3.02 0.00 N	36.51 2.34 0.00 N
GREENIDGE___3 23582	43.51 0.06 0.00 N	32.01 0.25 0.00 N	35.95 0.35 0.00 N	105.43 0.44 0.00 N	62.17 0.14 0.00 N	32.51 0.60 0.00 N	39.45 0.98 0.00 N	36.52 0.84 0.00 N	38.88 0.72 0.00 N	47.62 0.76 0.00 N	42.35 0.70 0.00 N	43.32 0.74 0.00 N	46.24 0.83 0.00 N	43.27 0.19 0.00 N	41.31 -0.22 0.00 N	38.77 -0.24 0.00 N	31.43 0.06 0.00 N	33.75 0.11 0.00 N	38.83 0.04 0.00 N	33.79 0.28 0.00 N	35.78 0.31 0.00 N	45.01 0.12 0.00 N	34.48 0.41 0.00 N	34.38 0.21 0.00 N
GREENIDGE___4 23583	43.51 0.06 0.00 N	32.01 0.25 0.00 N	35.95 0.35 0.00 N	105.43 0.44 0.00 N	62.17 0.14 0.00 N	32.51 0.60 0.00 N	39.45 0.98 0.00 N	36.52 0.84 0.00 N	38.88 0.72 0.00 N	47.62 0.76 0.00 N	42.35 0.70 0.00 N	43.32 0.74 0.00 N	46.24 0.83 0.00 N	43.27 0.19 0.00 N	41.31 -0.22 0.00 N	38.77 -0.24 0.00 N	31.43 0.06 0.00 N	33.75 0.11 0.00 N	38.83 0.04 0.00 N	33.79 0.28 0.00 N	35.78 0.31 0.00 N	45.01 0.12 0.00 N	34.48 0.41 0.00 N	34.38 0.21 0.00 N
GROVEVILLE___HYD 323602	45.90 2.45 0.00 N	33.45 1.69 0.00 N	37.33 1.73 0.00 N	109.94 4.95 0.00 N	65.01 2.98 0.00 N	33.66 1.75 0.00 N	41.16 2.69 0.00 N	38.32 2.64 0.00 N	41.50 3.33 0.00 N	51.04 4.18 0.00 N	45.34 3.69 0.00 N	46.44 3.85 0.00 N	49.66 4.25 0.00 N	47.28 4.20 0.00 N	45.60 4.07 0.00 N	42.86 3.86 0.00 N	34.32 2.95 0.00 N	36.74 3.11 0.00 N	42.51 3.71 0.00 N	36.75 3.24 0.00 N	38.88 3.41 0.00 N	48.98 4.09 0.00 N	36.63 2.56 0.00 N	36.13 1.96 0.00 N
HAMPSHIRE___PAPER_HYD 323593	43.01 -0.44 0.00 N	31.44 -0.32 0.00 N	35.28 -0.32 0.00 N	103.57 -1.42 0.00 N	61.25 -0.79 0.00 N	31.63 -0.29 0.00 N	37.93 -0.54 0.00 N	35.22 -0.45 0.00 N	37.41 -0.75 0.00 N	45.89 -0.97 0.00 N	40.78 -0.87 0.00 N	41.88 -0.70 0.00 N	44.51 -0.90 0.00 N	42.15 -0.93 0.00 N	40.65 -0.88 0.00 N	38.08 -0.93 0.00 N	30.49 -0.88 0.00 N	32.85 -0.79 0.00 N	37.88 -0.92 0.00 N	32.56 -0.95 0.00 N	34.58 -0.90 0.00 N	43.88 -1.01 0.00 N	33.48 -0.59 0.00 N	33.70 -0.47 0.00 N
HARZA MOOSE___RIVER 24016	43.89 0.45 0.00 N	32.04 0.28 0.00 N	35.91 0.30 0.00 N	105.88 0.89 0.00 N	62.64 0.60 0.00 N	32.40 0.49 0.00 N	39.22 0.74 0.00 N	36.48 0.80 0.00 N	39.03 0.87 0.00 N	47.98 1.12 0.00 N	42.65 1.00 0.00 N	43.66 1.07 0.00 N	46.54 1.12 0.00 N	44.08 0.99 0.00 N	42.42 0.89 0.00 N	39.78 0.77 0.00 N	31.94 0.56 0.00 N	34.25 0.62 0.00 N	39.61 0.81 0.00 N	34.20 0.69 0.00 N	36.27 0.80 0.00 N	45.83 0.94 0.00 N	34.73 0.66 0.00 N	34.69 0.52 0.00 N
HEMPSTEAD___ 23647	45.88 2.43 0.00 N	33.42 1.66 0.00 N	37.20 1.60 0.00 N	109.18 4.19 0.00 N	64.28 2.25 0.00 N	33.37 1.46 0.00 N	41.02 2.55 0.00 N	38.52 2.85 0.00 N	41.72 3.56 0.00 N	51.28 4.42 0.00 N	45.71 4.06 0.00 N	46.78 4.20 0.00 N	50.04 4.63 0.00 N	47.78 4.69 0.00 N	46.30 4.76 -0.02 N	50.81 4.60 -7.20 N	107.39 3.58 -72.43 N	41.14 3.65 -3.85 N	43.05 4.31 0.06 N	37.25 3.74 0.00 N	42.01 4.12 -2.42 N	52.84 4.83 -3.12 N	45.00 2.82 -8.11 N	35.86 1.69 0.00 N
HICKLING___1 23621	45.94 2.49 0.00 N	33.53 1.77 0.00 N	37.77 2.17 0.00 N	112.32 7.33 0.00 N	65.99 3.96 0.00 N	34.50 2.58 0.00 N	41.68 3.21 0.00 N	38.55 2.87 0.00 N	41.14 2.98 0.00 N	50.44 3.58 0.00 N	44.80 3.15 0.00 N	45.82 3.24 0.00 N	49.00 3.59 0.00 N	45.63 2.54 0.00 N	43.50 1.97 0.00 N	40.86 1.85 0.00 N	32.86 1.49 0.00 N	35.26 1.62 0.00 N	40.96 2.17 0.00 N	35.49 1.99 0.00 N	37.74 2.27 0.00 N	47.36 2.47 0.00 N	36.16 2.09 0.00 N	35.98 1.81 0.00 N
HICKLING___2 23622	45.94 2.49 0.00 N	33.53 1.77 0.00 N	37.77 2.17 0.00 N	112.32 7.33 0.00 N	65.99 3.96 0.00 N	34.50 2.58 0.00 N	41.68 3.21 0.00 N	38.55 2.87 0.00 N	41.14 2.98 0.00 N	50.44 3.58 0.00 N	44.80 3.15 0.00 N	45.82 3.24 0.00 N	49.00 3.59 0.00 N	45.63 2.54 0.00 N	43.50 1.97 0.00 N	40.86 1.85 0.00 N	32.86 1.49 0.00 N	35.26 1.62 0.00 N	40.96 2.17 0.00 N	35.49 1.99 0.00 N	37.74 2.27 0.00 N	47.36 2.47 0.00 N	36.16 2.09 0.00 N	35.98 1.81 0.00 N
HIGH FALLS___HY 23754	49.49 6.05 0.00 N	36.14 4.39 0.00 N	40.45 4.85 0.00 N	119.49 14.50 0.00 N	70.76 8.72 0.00 N	36.92 5.00 0.00 N	45.19 6.72 0.00 N	42.06 6.39 0.00 N	45.17 7.01 0.00 N	55.44 8.58 0.00 N	49.01 7.36 0.00 N	50.13 7.55 0.00 N	53.30 7.89 0.00 N	50.71 7.62 0.00 N	48.87 7.34 0.00 N	46.12 7.11 0.00 N	37.21 5.84 0.00 N	39.75 6.12 0.00 N	46.04 7.24 0.00 N	39.81 6.31 0.00 N	42.44 6.97 0.00 N	53.13 8.24 0.00 N	39.64 5.57 0.00 N	39.05 4.88 0.00 N
HILLBURN___GT 23639	45.93 2.48 0.00 N	33.48 1.72 0.00 N	37.37 1.77 0.00 N	110.07 5.08 0.00 N	65.11 3.08 0.00 N	33.67 1.76 0.00 N	41.19 2.71 0.00 N	38.29 2.62 0.00 N	41.41 3.24 0.00 N	50.91 4.05 0.00 N	45.18 3.53 0.00 N	46.27 3.68 0.00 N	49.56 4.14 0.00 N	47.20 4.11 0.00 N	45.47 3.95 0.00 N	42.76 3.76 0.00 N	34.27 2.89 0.00 N	36.70 3.06 0.00 N	42.46 3.67 0.00 N	36.70 3.19 0.00 N	38.89 3.42 0.00 N	48.98 4.09 0.00 N	36.64 2.56 0.00 N	36.15 1.98 0.00 N
HISHELDN_WT_PWR	43.54	31.71	35.81	106.13	62.65	32.85	39.60	36.24	37.90	46.36	41.24	42.19	45.12	42.04	40.00	37.57	30.34	32.47	37.85	32.89	34.87	44.15	34.24	34.32

323625	0.09 0.00 N	-0.05 0.00 N	0.20 0.00 N	1.14 0.00 N	0.61 0.00 N	0.94 0.00 N	1.13 0.00 N	0.57 0.00 N	-0.26 0.00 N	-0.50 0.00 N	-0.41 0.00 N	-0.39 0.00 N	-0.29 0.00 N	-1.05 0.00 N	-1.53 0.00 N	-1.44 0.00 N	-1.03 0.00 N	-1.17 0.00 N	-0.94 0.00 N	-0.61 0.00 N	-0.60 0.00 N	-0.74 0.00 N	0.17 0.00 N	0.15 0.00 N
HOLTSVILLE_IC_1 23690	45.24 1.79 0.00 N	32.99 1.23 0.00 N	36.69 1.09 0.00 N	107.67 2.67 0.00 N	63.25 1.22 0.00 N	32.79 0.88 0.00 N	40.36 1.89 0.00 N	38.11 2.43 0.00 N	41.29 3.13 0.00 N	50.72 3.85 0.00 N	45.21 3.56 0.00 N	46.27 3.68 0.00 N	49.46 4.05 0.00 N	47.32 4.24 0.00 N	46.05 4.51 -0.02 N	50.63 4.42 -7.20 N	106.36 3.41 -71.57 N	32.22 3.54 4.96 N	42.94 4.20 0.06 N	37.20 3.69 0.00 N	42.04 4.19 -2.38 N	46.61 4.77 3.05 N	28.74 2.60 7.93 N	35.37 1.20 0.00 N
HOLTSVILLE_IC_10 23699	45.67 2.22 0.00 N	33.27 1.52 0.00 N	37.01 1.40 0.00 N	108.64 3.65 0.00 N	63.80 1.77 0.00 N	33.12 1.20 0.00 N	40.80 2.33 0.00 N	38.57 2.89 0.00 N	41.78 3.61 0.00 N	51.32 4.46 0.00 N	45.76 4.11 0.00 N	46.84 4.26 0.00 N	50.07 4.66 0.00 N	47.89 4.80 0.00 N	46.60 5.05 -0.02 N	51.14 4.92 -7.20 N	106.80 3.83 -71.60 N	32.87 3.97 4.74 N	43.44 4.70 0.06 N	37.64 4.13 0.00 N	42.53 4.68 -2.38 N	47.33 5.35 2.91 N	29.50 3.01 7.58 N	35.73 1.56 0.00 N
HOLTSVILLE_IC_2 23691	45.24 1.79 0.00 N	32.99 1.23 0.00 N	36.69 1.09 0.00 N	107.67 2.67 0.00 N	63.25 1.22 0.00 N	32.79 0.88 0.00 N	40.36 1.89 0.00 N	38.11 2.43 0.00 N	41.29 3.13 0.00 N	50.72 3.85 0.00 N	45.21 3.56 0.00 N	46.27 3.68 0.00 N	49.46 4.05 0.00 N	47.32 4.24 0.00 N	46.05 4.51 -0.02 N	50.63 4.42 -7.20 N	106.36 3.41 -71.57 N	32.22 3.54 4.96 N	42.94 4.20 0.06 N	37.20 3.69 0.00 N	42.04 4.19 -2.38 N	46.61 4.77 3.05 N	28.74 2.60 7.93 N	35.37 1.20 0.00 N
HOLTSVILLE_IC_3 23692	45.24 1.79 0.00 N	32.99 1.23 0.00 N	36.69 1.09 0.00 N	107.67 2.67 0.00 N	63.25 1.22 0.00 N	32.79 0.88 0.00 N	40.36 1.89 0.00 N	38.11 2.43 0.00 N	41.29 3.13 0.00 N	50.72 3.85 0.00 N	45.21 3.56 0.00 N	46.27 3.68 0.00 N	49.46 4.05 0.00 N	47.32 4.24 0.00 N	46.05 4.51 -0.02 N	50.63 4.42 -7.20 N	106.36 3.41 -71.57 N	32.22 3.54 4.96 N	42.94 4.20 0.06 N	37.20 3.69 0.00 N	42.04 4.19 -2.38 N	46.61 4.77 3.05 N	28.74 2.60 7.93 N	35.37 1.20 0.00 N
HOLTSVILLE_IC_4 23693	45.24 1.79 0.00 N	32.99 1.23 0.00 N	36.69 1.09 0.00 N	107.67 2.67 0.00 N	63.25 1.22 0.00 N	32.79 0.88 0.00 N	40.36 1.89 0.00 N	38.11 2.43 0.00 N	41.29 3.13 0.00 N	50.72 3.85 0.00 N	45.21 3.56 0.00 N	46.27 3.68 0.00 N	49.46 4.05 0.00 N	47.32 4.24 0.00 N	46.05 4.51 -0.02 N	50.63 4.42 -7.20 N	106.36 3.41 -71.57 N	32.22 3.54 4.96 N	42.94 4.20 0.06 N	37.20 3.69 0.00 N	42.04 4.19 -2.38 N	46.61 4.77 3.05 N	28.74 2.60 7.93 N	35.37 1.20 0.00 N
HOLTSVILLE_IC_5 23694	45.24 1.79 0.00 N	32.99 1.23 0.00 N	36.69 1.09 0.00 N	107.67 2.67 0.00 N	63.25 1.22 0.00 N	32.79 0.88 0.00 N	40.36 1.89 0.00 N	38.11 2.43 0.00 N	41.29 3.13 0.00 N	50.72 3.85 0.00 N	45.21 3.56 0.00 N	46.27 3.68 0.00 N	49.46 4.05 0.00 N	47.32 4.24 0.00 N	46.05 4.51 -0.02 N	50.63 4.42 -7.20 N	106.36 3.41 -71.57 N	32.22 3.54 4.96 N	42.94 4.20 0.06 N	37.20 3.69 0.00 N	42.04 4.19 -2.38 N	46.61 4.77 3.05 N	28.74 2.60 7.93 N	35.37 1.20 0.00 N
HOLTSVILLE_IC_6 23695	45.67 2.22 0.00 N	33.27 1.52 0.00 N	37.01 1.40 0.00 N	108.64 3.65 0.00 N	63.80 1.77 0.00 N	33.12 1.20 0.00 N	40.80 2.33 0.00 N	38.57 2.89 0.00 N	41.78 3.61 0.00 N	51.32 4.46 0.00 N	45.76 4.11 0.00 N	46.84 4.26 0.00 N	50.07 4.66 0.00 N	47.89 4.80 0.00 N	46.60 5.05 -0.02 N	51.14 4.92 -7.20 N	106.80 3.83 -71.60 N	32.87 3.97 4.74 N	43.44 4.70 0.06 N	37.64 4.13 0.00 N	42.53 4.68 -2.38 N	47.33 5.35 2.91 N	29.50 3.01 7.58 N	35.73 1.56 0.00 N
HOLTSVILLE_IC_7 23696	45.67 2.22 0.00 N	33.27 1.52 0.00 N	37.01 1.40 0.00 N	108.64 3.65 0.00 N	63.80 1.77 0.00 N	33.12 1.20 0.00 N	40.80 2.33 0.00 N	38.57 2.89 0.00 N	41.78 3.61 0.00 N	51.32 4.46 0.00 N	45.76 4.11 0.00 N	46.84 4.26 0.00 N	50.07 4.66 0.00 N	47.89 4.80 0.00 N	46.60 5.05 -0.02 N	51.14 4.92 -7.20 N	106.80 3.83 -71.60 N	32.87 3.97 4.74 N	43.44 4.70 0.06 N	37.64 4.13 0.00 N	42.53 4.68 -2.38 N	47.33 5.35 2.91 N	29.50 3.01 7.58 N	35.73 1.56 0.00 N
HOLTSVILLE_IC_8 23697	45.67 2.22 0.00 N	33.27 1.52 0.00 N	37.01 1.40 0.00 N	108.64 3.65 0.00 N	63.80 1.77 0.00 N	33.12 1.20 0.00 N	40.80 2.33 0.00 N	38.57 2.89 0.00 N	41.78 3.61 0.00 N	51.32 4.46 0.00 N	45.76 4.11 0.00 N	46.84 4.26 0.00 N	50.07 4.66 0.00 N	47.89 4.80 0.00 N	46.60 5.05 -0.02 N	51.14 4.92 -7.20 N	106.80 3.83 -71.60 N	32.87 3.97 4.74 N	43.44 4.70 0.06 N	37.64 4.13 0.00 N	42.53 4.68 -2.38 N	47.33 5.35 2.91 N	29.50 3.01 7.58 N	35.73 1.56 0.00 N
HOLTSVILLE_IC_9 23698	45.67 2.22 0.00 N	33.27 1.52 0.00 N	37.01 1.40 0.00 N	108.64 3.65 0.00 N	63.80 1.77 0.00 N	33.12 1.20 0.00 N	40.80 2.33 0.00 N	38.57 2.89 0.00 N	41.78 3.61 0.00 N	51.32 4.46 0.00 N	45.76 4.11 0.00 N	46.84 4.26 0.00 N	50.07 4.66 0.00 N	47.89 4.80 0.00 N	46.60 5.05 -0.02 N	51.14 4.92 -7.20 N	106.80 3.83 -71.60 N	32.87 3.97 4.74 N	43.44 4.70 0.06 N	37.64 4.13 0.00 N	42.53 4.68 -2.38 N	47.33 5.35 2.91 N	29.50 3.01 7.58 N	35.73 1.56 0.00 N
HQ_GEN_CEDARS 23644	42.37 -1.08 0.00 N	31.00 -0.76 0.00 N	34.86 -0.74 0.00 N	102.31 -2.69 0.00 N	60.53 -1.51 0.00 N	31.06 -0.85 0.00 N	36.98 -1.50 0.00 N	34.24 -1.44 0.00 N	36.16 -2.00 0.00 N	44.33 -2.54 0.00 N	39.41 -2.24 0.00 N	40.36 -2.22 0.00 N	42.87 -2.54 0.00 N	40.70 -2.38 0.00 N	39.40 -2.12 0.00 N	36.91 -2.10 0.00 N	29.69 -1.69 0.00 N	32.08 -1.56 0.00 N	36.69 -2.11 0.00 N	31.36 -2.15 0.00 N	33.33 -2.14 0.00 N	42.41 -2.49 0.00 N	32.59 -1.48 0.00 N	33.08 -1.09 0.00 N
HQ_GEN_CEDARS_PROXY 323590	42.37 -1.08 0.00 N	31.00 -0.76 0.00 N	34.86 -0.74 0.00 N	102.31 -2.69 0.00 N	60.53 -1.51 0.00 N	27.09 -1.43 20.66 N	33.71 -2.06 7.74 N	37.62 -1.79 3.99 N	36.16 -2.00 0.00 N	44.33 -2.54 0.00 N	39.41 -2.24 0.00 N	40.36 -2.22 0.00 N	42.87 -2.54 0.00 N	40.70 -2.38 0.00 N	39.40 -2.12 0.00 N	36.91 -2.10 0.00 N	29.69 -1.69 0.00 N	32.08 -1.56 0.00 N	36.69 -2.11 0.00 N	31.36 -2.15 0.00 N	33.33 -2.14 0.00 N	42.41 -2.49 0.00 N	32.59 -1.48 0.00 N	34.88 -1.31 0.74 N
HQ_GEN_IMPORT 323601	42.80 -0.65 0.00 N	31.33 -0.43 0.00 N	35.19 -0.41 0.00 N	103.56 -1.43 0.00 N	61.23 -0.80 0.00 N	27.68 -0.84 20.66 N	34.62 -1.15 7.74 N	38.40 -1.01 3.99 N	37.09 -1.07 0.00 N	45.55 -1.32 0.00 N	40.48 -1.17 0.00 N	41.34 -1.24 0.00 N	44.02 -1.39 0.00 N	41.79 -1.30 0.00 N	40.35 -1.18 0.00 N	37.86 -1.15 0.00 N	30.48 -0.89 0.00 N	32.73 -0.91 0.00 N	37.59 -1.20 0.00 N	32.41 -1.10 0.00 N	34.34 -1.13 0.00 N	43.53 -1.36 0.00 N	33.17 -0.90 0.00 N	35.49 -0.71 0.74 N

HQ_GEN_WHEEL 23651	42.80 -0.65 0.00 N	31.33 -0.43 0.00 N	35.19 -0.41 0.00 N	103.56 -1.43 0.00 N	61.23 -0.80 0.00 N	27.68 -0.84 20.66 N	34.62 -1.15 7.74 N	38.40 -1.01 3.99 N	37.09 -1.07 0.00 N	45.55 -1.32 0.00 N	40.48 -1.17 0.00 N	41.34 -1.24 0.00 N	44.02 -1.39 0.00 N	41.79 -1.30 0.00 N	40.35 -1.18 0.00 N	37.86 -1.15 0.00 N	30.48 -0.89 0.00 N	32.73 -0.91 0.00 N	37.59 -1.20 0.00 N	32.41 -1.10 0.00 N	34.34 -1.13 0.00 N	43.53 -1.36 0.00 N	33.17 -0.90 0.00 N	35.49 -0.71 0.74 N
HUDSON_AVE_GT_3 23810	46.17 2.72 0.00 N	33.57 1.81 0.00 N	37.45 1.85 0.00 N	110.19 5.19 0.00 N	65.19 3.15 0.00 N	33.77 1.86 0.00 N	41.37 2.90 0.00 N	38.57 2.90 0.00 N	41.84 3.68 0.00 N	51.49 4.62 0.00 N	45.74 4.09 0.00 N	46.86 4.28 0.00 N	50.15 4.74 0.00 N	47.74 4.65 0.00 N	46.04 4.52 0.00 N	45.91 4.33 0.00 N	63.21 3.32 0.00 N	46.17 3.49 0.00 N	43.70 4.13 0.00 N	37.13 3.61 0.00 N	50.81 3.81 0.00 N	49.39 4.49 0.00 N	36.91 2.85 0.00 N	36.34 2.17 0.00 N
HUDSON_AVE_GT_4 23540	46.17 2.72 0.00 N	33.57 1.81 0.00 N	37.45 1.85 0.00 N	110.19 5.19 0.00 N	65.19 3.15 0.00 N	33.77 1.86 0.00 N	41.37 2.90 0.00 N	38.57 2.90 0.00 N	41.84 3.68 0.00 N	51.49 4.62 0.00 N	45.74 4.09 0.00 N	46.86 4.28 0.00 N	50.15 4.74 0.00 N	47.74 4.65 0.00 N	46.04 4.52 0.00 N	45.91 4.33 0.00 N	63.21 3.32 0.00 N	46.17 3.49 0.00 N	43.70 4.13 0.00 N	37.13 3.61 0.00 N	50.81 3.81 0.00 N	49.39 4.49 0.00 N	36.91 2.85 0.00 N	36.34 2.17 0.00 N
HUDSON_AVE_GT_5 23657	46.17 2.72 0.00 N	33.57 1.81 0.00 N	37.45 1.85 0.00 N	110.19 5.19 0.00 N	65.19 3.15 0.00 N	33.77 1.86 0.00 N	41.37 2.90 0.00 N	38.57 2.90 0.00 N	41.84 3.68 0.00 N	51.49 4.62 0.00 N	45.74 4.09 0.00 N	46.86 4.28 0.00 N	50.15 4.74 0.00 N	47.74 4.65 0.00 N	46.04 4.52 0.00 N	45.91 4.33 0.00 N	63.21 3.32 0.00 N	46.17 3.49 0.00 N	43.70 4.13 0.00 N	37.13 3.61 0.00 N	50.81 3.81 0.00 N	49.39 4.49 0.00 N	36.91 2.85 0.00 N	36.34 2.17 0.00 N
HUDSON_AVE_10 24168	46.06 2.61 0.00 N	33.48 1.72 0.00 N	37.38 1.78 0.00 N	109.98 4.99 0.00 N	65.06 3.02 0.00 N	33.72 1.80 0.00 N	41.30 2.83 0.00 N	38.55 2.87 0.00 N	41.81 3.64 0.00 N	51.42 4.55 0.00 N	45.64 3.99 0.00 N	46.77 4.18 0.00 N	50.02 4.61 0.00 N	47.63 4.55 0.00 N	45.96 4.44 0.00 N	45.84 4.25 0.00 N	63.17 3.28 0.00 N	46.11 3.44 0.00 N	43.60 4.03 0.00 N	37.05 3.53 0.00 N	50.78 3.78 0.00 N	49.28 4.39 0.00 N	36.84 2.77 0.00 N	36.28 2.11 0.00 N
HUNTER_MOUNT___DRP 323613	45.06 1.61 0.00 N	32.90 1.14 0.00 N	36.74 1.14 0.00 N	108.54 3.55 0.00 N	64.18 2.14 0.00 N	33.15 1.24 0.00 N	40.45 1.98 0.00 N	37.63 1.95 0.00 N	40.40 2.23 0.00 N	49.55 2.68 0.00 N	43.94 2.29 0.00 N	44.96 2.38 0.00 N	48.18 2.77 0.00 N	45.66 2.57 0.00 N	43.94 2.41 0.00 N	41.24 2.23 0.00 N	33.10 1.73 0.00 N	35.49 1.85 0.00 N	41.04 2.25 0.00 N	35.57 2.06 0.00 N	37.70 2.24 0.00 N	47.78 2.89 0.00 N	35.86 1.79 0.00 N	35.47 1.31 0.00 N
HUNTLEY___63 23557	43.99 0.54 0.00 N	31.96 0.20 0.00 N	36.08 0.47 0.00 N	106.88 1.89 0.00 N	63.23 1.20 0.00 N	33.29 1.38 0.00 N	40.11 1.64 0.00 N	36.59 0.92 0.00 N	38.01 -0.15 0.00 N	46.33 -0.53 0.00 N	41.21 -0.44 0.00 N	42.18 -0.40 0.00 N	45.12 -0.29 0.00 N	42.08 -1.00 0.00 N	39.97 -1.55 0.00 N	37.50 -1.51 0.00 N	30.31 -1.06 0.00 N	32.42 -1.22 0.00 N	37.92 -0.88 0.00 N	32.97 -0.54 0.00 N	34.91 -0.56 0.00 N	44.25 -0.65 0.00 N	34.44 0.37 0.00 N	34.57 0.40 0.00 N
HUNTLEY___64 23558	43.99 0.54 0.00 N	31.96 0.20 0.00 N	36.08 0.47 0.00 N	106.88 1.89 0.00 N	63.23 1.20 0.00 N	33.29 1.38 0.00 N	40.11 1.64 0.00 N	36.59 0.92 0.00 N	38.01 -0.15 0.00 N	46.33 -0.53 0.00 N	41.21 -0.44 0.00 N	42.18 -0.40 0.00 N	45.12 -0.29 0.00 N	42.08 -1.00 0.00 N	39.97 -1.55 0.00 N	37.50 -1.51 0.00 N	30.31 -1.06 0.00 N	32.42 -1.22 0.00 N	37.92 -0.88 0.00 N	32.97 -0.54 0.00 N	34.91 -0.56 0.00 N	44.25 -0.65 0.00 N	34.44 0.37 0.00 N	34.57 0.40 0.00 N
HUNTLEY___65 23559	43.99 0.54 0.00 N	31.96 0.20 0.00 N	36.08 0.47 0.00 N	106.88 1.89 0.00 N	63.23 1.20 0.00 N	33.29 1.38 0.00 N	40.11 1.64 0.00 N	36.59 0.92 0.00 N	38.01 -0.15 0.00 N	46.33 -0.53 0.00 N	41.21 -0.44 0.00 N	42.18 -0.40 0.00 N	45.12 -0.29 0.00 N	42.08 -1.00 0.00 N	39.97 -1.55 0.00 N	37.50 -1.51 0.00 N	30.31 -1.06 0.00 N	32.42 -1.22 0.00 N	37.92 -0.88 0.00 N	32.97 -0.54 0.00 N	34.91 -0.56 0.00 N	44.25 -0.65 0.00 N	34.44 0.37 0.00 N	34.57 0.40 0.00 N
HUNTLEY___66 23560	43.99 0.54 0.00 N	31.96 0.20 0.00 N	36.08 0.47 0.00 N	106.88 1.89 0.00 N	63.23 1.20 0.00 N	33.29 1.38 0.00 N	40.11 1.64 0.00 N	36.59 0.92 0.00 N	38.01 -0.15 0.00 N	46.33 -0.53 0.00 N	41.21 -0.44 0.00 N	42.18 -0.40 0.00 N	45.12 -0.29 0.00 N	42.08 -1.00 0.00 N	39.97 -1.55 0.00 N	37.50 -1.51 0.00 N	30.31 -1.06 0.00 N	32.42 -1.22 0.00 N	37.92 -0.88 0.00 N	32.97 -0.54 0.00 N	34.91 -0.56 0.00 N	44.25 -0.65 0.00 N	34.44 0.37 0.00 N	34.57 0.40 0.00 N
HUNTLEY___67 23561	43.24 -0.21 0.00 N	31.42 -0.34 0.00 N	35.47 -0.13 0.00 N	105.09 0.10 0.00 N	62.17 0.14 0.00 N	32.68 0.76 0.00 N	39.32 0.85 0.00 N	35.87 0.19 0.00 N	37.29 -0.87 0.00 N	45.54 -1.33 0.00 N	40.55 -1.10 0.00 N	41.49 -1.09 0.00 N	44.40 -1.02 0.00 N	41.40 -1.68 0.00 N	39.34 -2.19 0.00 N	36.93 -2.09 0.00 N	29.87 -1.51 0.00 N	31.92 -1.72 0.00 N	37.23 -1.57 0.00 N	32.34 -1.17 0.00 N	34.22 -1.25 0.00 N	43.42 -1.48 0.00 N	33.82 -0.25 0.00 N	33.98 -0.19 0.00 N
HUNTLEY___68 23562	43.24 -0.21 0.00 N	31.42 -0.34 0.00 N	35.47 -0.13 0.00 N	105.09 0.10 0.00 N	62.17 0.14 0.00 N	32.68 0.76 0.00 N	39.32 0.85 0.00 N	35.87 0.19 0.00 N	37.29 -0.87 0.00 N	45.54 -1.33 0.00 N	40.55 -1.10 0.00 N	41.49 -1.09 0.00 N	44.40 -1.02 0.00 N	41.40 -1.68 0.00 N	39.34 -2.19 0.00 N	36.93 -2.09 0.00 N	29.87 -1.51 0.00 N	31.92 -1.72 0.00 N	37.23 -1.57 0.00 N	32.34 -1.17 0.00 N	34.22 -1.25 0.00 N	43.42 -1.48 0.00 N	33.82 -0.25 0.00 N	33.98 -0.19 0.00 N
HYLAND___LFG 323620	44.99 1.54 0.00 N	32.69 0.93 0.00 N	36.75 1.15 0.00 N	108.74 3.75 0.00 N	64.25 2.21 0.00 N	33.71 1.80 0.00 N	40.97 2.49 0.00 N	37.87 2.19 0.00 N	40.16 2.00 0.00 N	49.26 2.40 0.00 N	43.85 2.21 0.00 N	44.84 2.25 0.00 N	47.83 2.42 0.00 N	44.69 1.60 0.00 N	42.61 1.09 0.00 N	39.96 0.95 0.00 N	32.19 0.81 0.00 N	34.44 0.80 0.00 N	40.04 1.25 0.00 N	34.77 1.26 0.00 N	36.96 1.48 0.00 N	46.71 1.82 0.00 N	35.79 1.73 0.00 N	35.62 1.45 0.00 N
INDECK___CORINTH 23802	44.61 1.16 0.00 N	32.69 0.93 0.00 N	36.51 0.91 0.00 N	107.99 3.00 0.00 N	63.85 1.82 0.00 N	33.06 1.15 0.00 N	40.22 1.75 0.00 N	37.18 2.26 0.00 N	40.42 2.71 0.00 N	49.57 2.71 0.00 N	44.02 2.38 0.00 N	45.03 2.45 0.00 N	48.07 2.66 0.00 N	45.83 2.75 0.00 N	44.17 2.65 0.00 N	41.48 2.47 0.00 N	33.20 1.83 0.00 N	35.64 2.00 0.00 N	41.13 2.34 0.00 N	35.60 2.10 0.00 N	37.44 1.97 0.00 N	47.61 2.71 0.00 N	35.61 1.54 0.00 N	35.24 1.07 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___ILION 23567	44.29 0.84 0.00 N	32.38 0.62 0.00 N	36.24 0.64 0.00 N	107.06 2.06 0.00 N	63.30 1.27 0.00 N	32.65 0.74 0.00 N	39.59 1.12 0.00 N	37.12 1.45 0.00 N	39.80 1.64 0.00 N	48.96 2.10 0.00 N	43.63 1.99 0.00 N	44.41 1.82 0.00 N	47.43 2.02 0.00 N	45.07 1.98 0.00 N	43.43 1.91 0.00 N	40.92 1.91 0.00 N	32.85 1.48 0.00 N	35.05 1.41 0.00 N	40.46 1.66 0.00 N	34.92 1.41 0.00 N	36.89 1.43 0.00 N	46.62 1.73 0.00 N	35.15 1.08 0.00 N	34.96 0.79 0.00 N	
INDECK___OLEAN 23982	44.92 1.48 0.00 N	32.85 1.09 0.00 N	37.18 1.58 0.00 N	110.24 5.25 0.00 N	64.75 2.72 0.00 N	33.28 1.37 0.00 N	39.52 1.05 0.00 N	36.58 0.90 0.00 N	38.97 0.80 0.00 N	47.60 0.74 0.00 N	42.15 0.50 0.00 N	43.17 0.59 0.00 N	45.97 0.56 0.00 N	42.72 -0.36 0.00 N	40.90 -0.63 0.00 N	38.43 -0.58 0.00 N	30.87 -0.50 0.00 N	33.25 -0.38 0.00 N	40.36 1.56 0.00 N	34.76 1.25 0.00 N	37.12 1.65 0.00 N	47.64 2.75 0.00 N	36.39 2.32 0.00 N	36.25 2.08 0.00 N	
INDECK___OSWEGO 23783	44.56 1.12 0.00 N	32.49 0.73 0.00 N	36.38 0.78 0.00 N	107.33 2.34 0.00 N	63.45 1.41 0.00 N	32.84 0.93 0.00 N	39.82 1.35 0.00 N	36.98 1.30 0.00 N	39.62 1.46 0.00 N	48.67 1.81 0.00 N	43.27 1.62 0.00 N	44.28 1.70 0.00 N	47.25 1.84 0.00 N	44.67 1.58 0.00 N	42.89 1.37 0.00 N	40.27 1.26 0.00 N	32.36 0.99 0.00 N	34.65 1.01 0.00 N	40.14 1.34 0.00 N	34.73 1.22 0.00 N	36.83 1.36 0.00 N	46.51 1.61 0.00 N	35.33 1.26 0.00 N	35.25 1.08 0.00 N	
INDECK___YERKES 23781	43.99 0.54 0.00 N	31.96 0.20 0.00 N	36.08 0.47 0.00 N	106.88 1.89 0.00 N	63.23 1.20 0.00 N	33.29 1.38 0.00 N	40.11 1.64 0.00 N	36.59 0.92 0.00 N	38.01 -0.15 0.00 N	46.33 -0.53 0.00 N	41.21 -0.44 0.00 N	42.18 -0.40 0.00 N	45.12 -0.29 0.00 N	42.08 -1.00 0.00 N	39.97 -1.55 0.00 N	37.50 -1.51 0.00 N	30.31 -1.06 0.00 N	32.42 -1.22 0.00 N	37.92 -0.88 0.00 N	32.97 -0.54 0.00 N	34.91 -0.56 0.00 N	44.25 -0.65 0.00 N	34.44 0.37 0.00 N	34.57 0.40 0.00 N	
INDIAN POINT___GT_1 24139	45.62 2.17 0.00 N	33.25 1.49 0.00 N	37.10 1.50 0.00 N	109.27 4.27 0.00 N	64.61 2.58 0.00 N	33.44 1.53 0.00 N	40.90 2.42 0.00 N	38.05 2.38 0.00 N	41.19 3.03 0.00 N	50.66 3.79 0.00 N	44.98 3.33 0.00 N	46.07 3.48 0.00 N	49.32 3.90 0.00 N	46.96 3.87 0.00 N	45.28 3.76 0.00 N	42.66 3.57 -0.08 N	34.99 2.73 -0.89 N	36.80 2.88 -0.28 N	42.26 3.44 -0.02 N	36.52 3.01 0.00 N	39.02 3.19 -0.36 N	48.67 3.78 0.00 N	36.40 2.33 0.00 N	35.89 1.72 0.00 N	
INDIAN POINT___GT_2 23659	45.62 2.17 0.00 N	33.25 1.49 0.00 N	37.10 1.50 0.00 N	109.27 4.27 0.00 N	64.61 2.58 0.00 N	33.44 1.53 0.00 N	40.90 2.42 0.00 N	38.05 2.38 0.00 N	41.19 3.03 0.00 N	50.66 3.79 0.00 N	44.98 3.33 0.00 N	46.07 3.48 0.00 N	49.32 3.90 0.00 N	46.96 3.87 0.00 N	45.28 3.76 0.00 N	42.66 3.57 -0.08 N	34.99 2.73 -0.89 N	36.80 2.88 -0.28 N	42.26 3.44 -0.02 N	36.52 3.01 0.00 N	39.02 3.19 -0.36 N	48.67 3.78 0.00 N	36.40 2.33 0.00 N	35.89 1.72 0.00 N	
INDIAN POINT___GT_3 24019	45.62 2.17 0.00 N	33.25 1.49 0.00 N	37.10 1.50 0.00 N	109.27 4.27 0.00 N	64.61 2.58 0.00 N	33.44 1.53 0.00 N	40.90 2.42 0.00 N	38.05 2.38 0.00 N	41.19 3.03 0.00 N	50.66 3.79 0.00 N	44.98 3.33 0.00 N	46.07 3.48 0.00 N	49.32 3.90 0.00 N	46.96 3.87 0.00 N	45.28 3.76 0.00 N	42.66 3.57 -0.08 N	34.99 2.73 -0.89 N	36.80 2.88 -0.28 N	42.26 3.44 -0.02 N	36.52 3.01 0.00 N	39.02 3.19 -0.36 N	48.67 3.78 0.00 N	36.40 2.33 0.00 N	35.89 1.72 0.00 N	
INDIAN POINT___2 23530	45.54 2.10 0.00 N	33.19 1.44 0.00 N	37.06 1.46 0.00 N	109.08 4.09 0.00 N	64.55 2.52 0.00 N	33.38 1.47 0.00 N	40.82 2.35 0.00 N	37.98 2.30 0.00 N	41.10 2.93 0.00 N	50.53 3.67 0.00 N	44.86 3.21 0.00 N	45.94 3.36 0.00 N	49.19 3.78 0.00 N	46.85 3.76 0.00 N	45.17 3.64 0.00 N	42.55 3.46 -0.08 N	34.91 2.65 -0.89 N	36.71 2.79 -0.28 N	42.16 3.34 -0.02 N	36.43 2.92 0.00 N	38.93 3.10 -0.36 N	48.57 3.68 0.00 N	36.33 2.26 0.00 N	35.84 1.67 0.00 N	
INDIAN POINT___3 23531	45.48 2.03 0.00 N	33.15 1.39 0.00 N	36.99 1.39 0.00 N	108.95 3.96 0.00 N	64.43 2.39 0.00 N	33.33 1.42 0.00 N	40.76 2.29 0.00 N	37.92 2.25 0.00 N	41.04 2.88 0.00 N	50.48 3.61 0.00 N	44.81 3.17 0.00 N	45.90 3.31 0.00 N	49.14 3.73 0.00 N	46.79 3.71 0.00 N	45.11 3.59 0.00 N	42.50 3.41 -0.07 N	34.82 2.61 -0.84 N	36.65 2.75 -0.26 N	42.11 3.29 -0.02 N	36.38 2.88 0.00 N	38.86 3.05 -0.34 N	48.51 3.62 0.00 N	36.28 2.21 0.00 N	35.78 1.62 0.00 N	
IP CORINTH___1 23988	44.29 0.84 0.00 N	32.44 0.68 0.00 N	36.22 0.61 0.00 N	107.04 2.04 0.00 N	63.27 1.23 0.00 N	32.74 0.82 0.00 N	39.82 1.35 0.00 N	36.83 1.15 0.00 N	40.09 1.93 0.00 N	49.19 2.33 0.00 N	43.69 2.04 0.00 N	44.69 2.11 0.00 N	47.69 2.28 0.00 N	45.49 2.40 0.00 N	43.84 2.32 0.00 N	41.16 2.15 0.00 N	32.96 1.58 0.00 N	35.39 1.75 0.00 N	40.82 2.03 0.00 N	35.34 1.83 0.00 N	37.14 1.67 0.00 N	47.28 2.39 0.00 N	35.38 1.30 0.00 N	35.00 0.84 0.00 N	
IP___TICONDEROGA 23804	46.07 2.62 0.00 N	33.95 2.19 0.00 N	37.94 2.34 0.00 N	112.17 7.18 0.00 N	66.13 4.09 0.00 N	34.31 2.40 0.00 N	41.71 3.24 0.00 N	38.22 2.54 0.00 N	42.11 3.95 0.00 N	51.58 4.72 0.00 N	45.76 4.12 0.00 N	46.84 4.26 0.00 N	49.82 4.41 0.00 N	47.55 4.46 0.00 N	45.86 4.33 0.00 N	43.02 4.01 0.00 N	34.32 2.94 0.00 N	36.95 3.31 0.00 N	42.80 4.00 0.00 N	37.06 3.55 0.00 N	38.58 3.11 0.00 N	49.31 4.42 0.00 N	36.64 2.57 0.00 N	36.28 2.11 0.00 N	
JARVIS____ 23743	43.68 0.23 0.00 N	31.92 0.16 0.00 N	35.77 0.17 0.00 N	105.58 0.59 0.00 N	62.36 0.33 0.00 N	32.12 0.20 0.00 N	38.81 0.33 0.00 N	35.99 0.32 0.00 N	38.61 0.44 0.00 N	47.42 0.55 0.00 N	42.12 0.47 0.00 N	43.08 0.50 0.00 N	45.96 0.54 0.00 N	43.63 0.55 0.00 N	42.02 0.50 0.00 N	39.48 0.47 0.00 N	31.75 0.38 0.00 N	34.04 0.40 0.00 N	39.30 0.51 0.00 N	33.91 0.40 0.00 N	35.83 0.36 0.00 N	45.34 0.45 0.00 N	34.35 0.27 0.00 N	34.35 0.18 0.00 N	
JENNISON___1 23625	45.40 1.95 0.00 N	33.18 1.42 0.00 N	37.21 1.61 0.00 N	109.89 4.90 0.00 N	64.87 2.84 0.00 N	33.78 1.87 0.00 N	41.09 2.62 0.00 N	38.27 2.60 0.00 N	41.07 2.91 0.00 N	50.38 3.52 0.00 N	44.62 2.97 0.00 N	45.58 3.00 0.00 N	48.67 3.25 0.00 N	45.90 2.81 0.00 N	43.93 2.40 0.00 N	41.19 2.18 0.00 N	33.18 1.80 0.00 N	35.54 1.90 0.00 N	41.18 2.38 0.00 N	35.72 2.21 0.00 N	37.95 2.48 0.00 N	47.76 2.87 0.00 N	36.15 2.08 0.00 N	35.86 1.69 0.00 N	
JENNISON___2	45.35	33.14	37.18	109.78	64.80	33.74	41.04	38.21	41.01	50.30	44.55	45.51	48.59	45.83	43.86	41.14	33.13	35.49	41.13	35.67	37.90	47.70	36.10	35.82	

23626	1.90 0.00 N	1.38 0.00 N	1.57 0.00 N	4.79 0.00 N	2.77 0.00 N	1.83 0.00 N	2.57 0.00 N	2.53 0.00 N	2.85 0.00 N	3.43 0.00 N	2.90 0.00 N	2.93 0.00 N	3.18 0.00 N	2.74 0.00 N	2.34 0.00 N	2.12 0.00 N	1.76 0.00 N	1.85 0.00 N	2.33 0.00 N	2.16 0.00 N	2.43 0.00 N	2.81 0.00 N	2.03 0.00 N	1.65 0.00 N
KEDC_PORT_JEFF_GT2 24210	45.54 2.09 0.00 N	33.19 1.43 0.00 N	36.91 1.31 0.00 N	108.33 3.34 0.00 N	63.62 1.59 0.00 N	33.02 1.11 0.00 N	40.66 2.18 0.00 N	38.43 2.75 0.00 N	41.64 3.47 0.00 N	51.14 4.28 0.00 N	45.60 3.95 0.00 N	46.67 4.09 0.00 N	49.89 4.48 0.00 N	47.72 4.64 0.00 N	46.43 4.89 -0.02 N	50.98 4.77 -7.20 N	106.68 3.71 -71.59 N	32.66 3.84 4.82 N	43.30 4.57 0.06 N	37.51 4.01 0.00 N	42.40 4.55 -2.38 N	47.11 5.18 2.97 N	29.25 2.91 7.72 N	35.64 1.47 0.00 N
KEDC_PORT_JEFF_GT3 24211	45.54 2.09 0.00 N	33.19 1.43 0.00 N	36.91 1.31 0.00 N	108.33 3.34 0.00 N	63.62 1.59 0.00 N	33.02 1.11 0.00 N	40.66 2.18 0.00 N	38.43 2.75 0.00 N	41.64 3.47 0.00 N	51.14 4.28 0.00 N	45.60 3.95 0.00 N	46.67 4.09 0.00 N	49.89 4.48 0.00 N	47.72 4.64 0.00 N	46.43 4.89 -0.02 N	50.98 4.77 -7.20 N	106.68 3.71 -71.59 N	32.66 3.84 4.82 N	43.30 4.57 0.06 N	37.51 4.01 0.00 N	42.40 4.55 -2.38 N	47.11 5.18 2.97 N	29.25 2.91 7.72 N	35.64 1.47 0.00 N
KEDC_GLWD_GT4 24219	46.07 2.62 0.00 N	33.55 1.79 0.00 N	37.38 1.77 0.00 N	109.87 4.88 0.00 N	64.78 2.75 0.00 N	33.60 1.69 0.00 N	41.23 2.76 0.00 N	38.61 2.93 0.00 N	41.81 3.64 0.00 N	51.40 4.54 0.00 N	45.83 4.18 0.00 N	46.94 4.36 0.00 N	50.21 4.80 0.00 N	47.87 4.79 0.00 N	46.33 4.78 -0.02 N	50.79 4.58 -7.20 N	107.37 3.55 -72.45 N	41.35 3.64 -4.07 N	43.03 4.29 0.06 N	37.23 3.72 0.00 N	41.93 4.04 -2.42 N	52.93 4.76 -3.27 N	45.45 2.87 -8.51 N	36.08 1.91 0.00 N
KEDC_GLWD_GT5 24220	46.07 2.62 0.00 N	33.55 1.79 0.00 N	37.38 1.77 0.00 N	109.87 4.88 0.00 N	64.78 2.75 0.00 N	33.60 1.69 0.00 N	41.23 2.76 0.00 N	38.61 2.93 0.00 N	41.81 3.64 0.00 N	51.40 4.54 0.00 N	45.83 4.18 0.00 N	46.94 4.36 0.00 N	50.21 4.80 0.00 N	47.87 4.79 0.00 N	46.33 4.78 -0.02 N	50.79 4.58 -7.20 N	107.37 3.55 -72.45 N	41.35 3.64 -4.07 N	43.03 4.29 0.06 N	37.23 3.72 0.00 N	41.93 4.04 -2.42 N	52.93 4.76 -3.27 N	45.45 2.87 -8.51 N	36.08 1.91 0.00 N
KENSICO____ 23655	45.80 2.35 0.00 N	33.36 1.60 0.00 N	37.23 1.63 0.00 N	109.59 4.60 0.00 N	64.81 2.78 0.00 N	33.55 1.64 0.00 N	41.04 2.56 0.00 N	38.21 2.54 0.00 N	41.40 3.23 0.00 N	50.91 4.04 0.00 N	45.22 3.57 0.00 N	46.31 3.73 0.00 N	49.56 4.15 0.00 N	47.19 4.11 0.00 N	45.52 4.00 0.00 N	42.90 3.80 -0.10 N	35.37 2.92 -1.08 N	37.05 3.07 -0.34 N	42.47 3.65 -0.03 N	36.69 3.19 0.00 N	39.27 3.36 -0.44 N	48.90 4.00 0.00 N	36.56 2.49 0.00 N	36.03 1.87 0.00 N
KIAC_JFK_GT1 23816	46.04 2.59 0.00 N	33.43 1.68 0.00 N	37.40 1.80 0.00 N	110.13 5.14 0.00 N	65.11 3.07 0.00 N	33.72 1.80 0.00 N	41.30 2.82 0.00 N	38.56 2.88 0.00 N	41.78 3.61 0.00 N	51.34 4.48 0.00 N	45.49 3.85 0.00 N	46.70 4.11 0.00 N	49.90 4.49 0.00 N	47.49 4.41 0.00 N	45.83 4.31 0.00 N	45.74 4.15 -2.58 N	63.15 3.26 -28.51 N	46.05 3.38 -9.04 N	43.46 3.88 -0.78 N	36.99 3.47 -0.01 N	50.81 3.81 -11.54 N	49.27 4.38 0.00 N	36.87 2.81 0.00 N	36.34 2.17 0.00 N
KIAC_JFK_GT2 23817	46.04 2.59 0.00 N	33.43 1.68 0.00 N	37.40 1.80 0.00 N	110.13 5.14 0.00 N	65.11 3.07 0.00 N	33.72 1.80 0.00 N	41.30 2.82 0.00 N	38.56 2.88 0.00 N	41.78 3.61 0.00 N	51.34 4.48 0.00 N	45.49 3.85 0.00 N	46.70 4.11 0.00 N	49.90 4.49 0.00 N	47.49 4.41 0.00 N	45.83 4.31 0.00 N	45.74 4.15 -2.58 N	63.15 3.26 -28.51 N	46.05 3.38 -9.04 N	43.46 3.88 -0.78 N	36.99 3.47 -0.01 N	50.81 3.81 -11.54 N	49.27 4.38 0.00 N	36.87 2.81 0.00 N	36.34 2.17 0.00 N
KINTIGH____ 23543	41.02 -2.43 0.00 N	29.92 -1.84 0.00 N	33.56 -2.04 0.00 N	98.88 -6.12 0.00 N	58.51 -3.53 0.00 N	30.50 -1.42 0.00 N	36.96 -1.51 0.00 N	34.05 -1.63 0.00 N	35.99 -2.17 0.00 N	44.02 -2.84 0.00 N	39.29 -2.36 0.00 N	40.18 -2.40 0.00 N	42.88 -2.53 0.00 N	40.32 -2.76 0.00 N	38.57 -2.95 0.00 N	36.22 -2.79 0.00 N	29.28 -2.09 0.00 N	31.30 -2.34 0.00 N	36.26 -2.54 0.00 N	31.42 -2.09 0.00 N	33.23 -2.24 0.00 N	42.08 -2.81 0.00 N	32.38 -1.69 0.00 N	32.42 -1.75 0.00 N
LEDERLE____ 23769	46.09 2.64 0.00 N	33.60 1.84 0.00 N	37.49 1.89 0.00 N	110.43 5.44 0.00 N	65.35 3.32 0.00 N	33.80 1.89 0.00 N	41.32 2.85 0.00 N	38.43 2.76 0.00 N	41.56 3.40 0.00 N	51.11 4.25 0.00 N	45.36 3.72 0.00 N	46.47 3.88 0.00 N	49.77 4.36 0.00 N	47.40 4.32 0.00 N	45.67 4.15 0.00 N	42.94 3.93 0.00 N	34.41 3.04 0.00 N	36.85 3.21 0.00 N	42.63 3.83 0.00 N	36.85 3.34 0.00 N	39.04 3.57 0.00 N	49.16 4.27 0.00 N	36.77 2.70 0.00 N	36.28 2.11 0.00 N
LINDEN COGEN____ 23786	45.98 2.53 0.00 N	33.42 1.66 0.00 N	37.25 1.65 0.00 N	109.62 4.62 0.00 N	64.88 2.85 0.00 N	33.59 1.68 0.00 N	41.14 2.66 0.00 N	38.34 2.66 0.00 N	41.57 3.41 0.00 N	51.16 4.30 0.00 N	45.46 3.81 0.00 N	46.54 3.96 0.00 N	49.79 4.38 0.00 N	47.40 4.32 0.00 N	45.73 4.21 0.00 N	45.64 4.05 -2.58 N	63.00 3.12 -28.51 N	45.93 3.25 -9.04 N	43.43 3.86 -0.78 N	36.90 3.38 -0.01 N	50.58 3.58 -11.54 N	49.07 4.18 0.00 N	36.67 2.60 0.00 N	36.12 1.95 0.00 N
LIPA_MISC_IPP 23656	44.94 1.49 0.00 N	32.79 1.03 0.00 N	36.46 0.86 0.00 N	107.05 2.06 0.00 N	62.89 0.85 0.00 N	32.61 0.70 0.00 N	40.19 1.72 0.00 N	37.99 2.31 0.00 N	41.16 3.00 0.00 N	50.56 3.69 0.00 N	45.06 3.41 0.00 N	46.11 3.52 0.00 N	49.28 3.87 0.00 N	47.15 4.07 0.00 N	45.88 4.34 -0.02 N	50.47 4.26 -7.20 N	106.22 3.27 -71.58 N	32.11 3.40 4.92 N	42.79 4.05 0.06 N	37.08 3.57 0.00 N	41.94 4.09 -2.38 N	46.47 4.61 3.03 N	28.65 2.46 7.88 N	35.18 1.01 0.00 N
LITTLE FALLS____HYD 24013	44.80 1.35 0.00 N	32.77 1.02 0.00 N	36.64 1.03 0.00 N	108.35 3.35 0.00 N	64.10 2.06 0.00 N	33.11 1.20 0.00 N	40.33 1.86 0.00 N	38.35 2.67 0.00 N	41.10 2.93 0.00 N	50.62 3.76 0.00 N	45.35 3.70 0.00 N	45.78 3.20 0.00 N	48.97 3.56 0.00 N	46.60 3.52 0.00 N	44.86 3.33 0.00 N	42.39 3.38 0.00 N	33.91 2.54 0.00 N	35.95 2.31 0.00 N	41.59 2.79 0.00 N	35.97 2.46 0.00 N	38.02 2.55 0.00 N	48.03 3.14 0.00 N	36.00 1.93 0.00 N	35.52 1.35 0.00 N
LI_NEWBRDGE____DRP 323616	45.74 2.30 0.00 N	33.31 1.56 0.00 N	37.09 1.48 0.00 N	108.86 3.87 0.00 N	64.02 1.99 0.00 N	33.24 1.33 0.00 N	40.84 2.36 0.00 N	38.36 2.69 0.00 N	41.53 3.36 0.00 N	51.03 4.16 0.00 N	45.50 3.85 0.00 N	46.55 3.97 0.00 N	49.79 4.38 0.00 N	47.56 4.47 0.00 N	46.14 4.59 -0.02 N	50.67 4.46 -7.20 N	106.19 3.47 -71.35 N	30.47 3.53 6.69 N	42.89 4.16 0.06 N	37.12 3.61 0.00 N	41.86 4.02 -2.38 N	45.38 4.69 4.20 N	25.80 2.66 10.93 N	35.63 1.46 0.00 N

LONG_LAKE_PHOENIX 24014	44.47 1.02 0.00 N	32.41 0.66 0.00 N	36.31 0.71 0.00 N	107.11 2.12 0.00 N	63.31 1.28 0.00 N	32.76 0.85 0.00 N	39.69 1.22 0.00 N	36.83 1.16 0.00 N	39.46 1.29 0.00 N	48.47 1.60 0.00 N	43.10 1.45 0.00 N	44.11 1.53 0.00 N	47.07 1.67 0.00 N	44.53 1.44 0.00 N	42.74 1.22 0.00 N	40.14 1.13 0.00 N	32.26 0.89 0.00 N	34.53 0.89 0.00 N	40.00 1.21 0.00 N	34.61 1.10 0.00 N	36.70 1.23 0.00 N	46.33 1.44 0.00 N	35.21 1.14 0.00 N	35.15 0.98 0.00 N
LOVETT___3 23632	45.34 1.90 0.00 N	33.07 1.31 0.00 N	36.91 1.31 0.00 N	108.66 3.67 0.00 N	64.31 2.27 0.00 N	33.25 1.34 0.00 N	40.66 2.18 0.00 N	37.80 2.12 0.00 N	40.89 2.72 0.00 N	50.26 3.40 0.00 N	44.60 2.95 0.00 N	45.66 3.08 0.00 N	48.90 3.49 0.00 N	46.59 3.50 0.00 N	44.90 3.38 0.00 N	42.29 3.22 -0.06 N	34.54 2.45 -0.71 N	36.45 2.59 -0.22 N	41.93 3.11 -0.02 N	36.22 2.72 0.00 N	38.64 2.88 -0.29 N	48.31 3.42 0.00 N	36.14 2.07 0.00 N	35.67 1.50 0.00 N
LOVETT___4 23642	45.64 2.19 0.00 N	33.28 1.52 0.00 N	37.14 1.53 0.00 N	109.38 4.39 0.00 N	64.72 2.68 0.00 N	33.47 1.56 0.00 N	40.92 2.45 0.00 N	38.05 2.37 0.00 N	41.16 2.99 0.00 N	50.60 3.74 0.00 N	44.90 3.26 0.00 N	45.99 3.41 0.00 N	49.25 3.84 0.00 N	46.91 3.83 0.00 N	45.21 3.69 0.00 N	42.58 3.50 -0.06 N	34.77 2.69 -0.71 N	36.70 2.84 -0.23 N	42.22 3.40 -0.02 N	36.48 2.97 0.00 N	38.92 3.16 -0.29 N	48.66 3.77 0.00 N	36.39 2.32 0.00 N	35.91 1.74 0.00 N
LOVETT___5 23593	45.64 2.19 0.00 N	33.28 1.52 0.00 N	37.14 1.53 0.00 N	109.38 4.39 0.00 N	64.72 2.68 0.00 N	33.47 1.56 0.00 N	40.92 2.45 0.00 N	38.05 2.37 0.00 N	41.16 2.99 0.00 N	50.60 3.74 0.00 N	44.90 3.26 0.00 N	45.99 3.41 0.00 N	49.25 3.84 0.00 N	46.91 3.83 0.00 N	45.21 3.69 0.00 N	42.58 3.50 -0.06 N	34.77 2.69 -0.71 N	36.70 2.84 -0.23 N	42.22 3.40 -0.02 N	36.48 2.97 0.00 N	38.92 3.16 -0.29 N	48.66 3.77 0.00 N	36.39 2.32 0.00 N	35.91 1.74 0.00 N
LOWER_RAQUET___HYD 24057	41.91 -1.54 0.00 N	30.67 -1.09 0.00 N	34.49 -1.12 0.00 N	101.14 -3.85 0.00 N	59.82 -2.21 0.00 N	30.73 -1.18 0.00 N	36.49 -1.98 0.00 N	33.81 -1.87 0.00 N	35.70 -2.47 0.00 N	43.72 -3.14 0.00 N	38.87 -2.78 0.00 N	40.04 -2.54 0.00 N	42.49 -2.92 0.00 N	40.32 -2.77 0.00 N	39.00 -2.52 0.00 N	36.52 -2.49 0.00 N	29.19 -2.18 0.00 N	31.54 -2.09 0.00 N	36.15 -2.65 0.00 N	30.93 -2.58 0.00 N	32.86 -2.61 0.00 N	41.92 -2.97 0.00 N	32.22 -1.85 0.00 N	32.70 -1.48 0.00 N
LOWER___HUDSON 24059	44.69 1.24 0.00 N	32.68 0.92 0.00 N	36.50 0.90 0.00 N	108.01 3.02 0.00 N	63.84 1.81 0.00 N	32.96 1.05 0.00 N	40.08 1.61 0.00 N	37.08 1.41 0.00 N	40.19 2.02 0.00 N	49.30 2.43 0.00 N	43.80 2.16 0.00 N	44.82 2.24 0.00 N	47.81 2.40 0.00 N	45.51 2.42 0.00 N	43.84 2.32 0.00 N	41.25 2.24 0.00 N	33.08 1.71 0.00 N	35.50 1.86 0.00 N	41.05 2.25 0.00 N	35.52 2.01 0.00 N	37.46 1.99 0.00 N	47.55 2.66 0.00 N	35.58 1.51 0.00 N	35.30 1.13 0.00 N
LWR___OSWEGATCHIE_HYD 23850	43.01 -0.44 0.00 N	31.44 -0.32 0.00 N	35.28 -0.32 0.00 N	103.57 -1.42 0.00 N	61.25 -0.79 0.00 N	31.63 -0.29 0.00 N	37.93 -0.54 0.00 N	35.22 -0.45 0.00 N	37.41 -0.75 0.00 N	45.89 -0.97 0.00 N	40.78 -0.87 0.00 N	41.88 -0.70 0.00 N	44.51 -0.90 0.00 N	42.15 -0.93 0.00 N	40.65 -0.88 0.00 N	38.08 -0.93 0.00 N	30.49 -0.88 0.00 N	32.85 -0.79 0.00 N	37.88 -0.92 0.00 N	32.56 -0.95 0.00 N	34.58 -0.90 0.00 N	43.88 -1.01 0.00 N	33.48 -0.59 0.00 N	33.70 -0.47 0.00 N
LYONS_FALL_HYD 23570	43.89 0.45 0.00 N	32.04 0.28 0.00 N	35.91 0.30 0.00 N	105.88 0.89 0.00 N	62.64 0.60 0.00 N	32.40 0.49 0.00 N	39.22 0.74 0.00 N	36.48 0.80 0.00 N	39.03 0.87 0.00 N	47.98 1.12 0.00 N	42.65 1.00 0.00 N	43.66 1.07 0.00 N	46.54 1.12 0.00 N	44.08 0.99 0.00 N	42.42 0.89 0.00 N	39.78 0.77 0.00 N	31.94 0.56 0.00 N	34.25 0.62 0.00 N	39.61 0.81 0.00 N	34.20 0.69 0.00 N	36.27 0.80 0.00 N	45.83 0.94 0.00 N	34.73 0.66 0.00 N	34.69 0.52 0.00 N
MADISON___COUNTY_LFGE 323628	44.62 1.18 0.00 N	32.55 0.79 0.00 N	36.47 0.87 0.00 N	107.70 2.71 0.00 N	63.66 1.62 0.00 N	32.93 1.01 0.00 N	39.89 1.42 0.00 N	37.08 1.40 0.00 N	39.72 1.56 0.00 N	48.82 1.95 0.00 N	43.40 1.75 0.00 N	44.42 1.84 0.00 N	47.39 1.98 0.00 N	44.86 1.77 0.00 N	43.12 1.60 0.00 N	40.47 1.46 0.00 N	32.52 1.15 0.00 N	34.83 1.19 0.00 N	40.31 1.52 0.00 N	34.85 1.35 0.00 N	36.94 1.47 0.00 N	46.61 1.72 0.00 N	35.33 1.26 0.00 N	35.25 1.08 0.00 N
MAPLE_RIDGE_WT_1 323574	42.75 -0.70 0.00 N	31.22 -0.54 0.00 N	35.10 -0.50 0.00 N	103.62 -1.37 0.00 N	61.15 -0.89 0.00 N	31.48 -0.43 0.00 N	37.97 -0.50 0.00 N	35.39 -0.29 0.00 N	37.82 -0.35 0.00 N	46.36 -0.50 0.00 N	41.20 -0.45 0.00 N	42.06 -0.52 0.00 N	44.79 -0.62 0.00 N	42.46 -0.63 0.00 N	41.00 -0.52 0.00 N	38.48 -0.53 0.00 N	31.05 -0.33 0.00 N	33.32 -0.32 0.00 N	38.37 -0.42 0.00 N	33.12 -0.39 0.00 N	35.08 -0.39 0.00 N	44.40 -0.49 0.00 N	33.70 -0.37 0.00 N	33.84 -0.32 0.00 N
MAPLE_RIDGE_WT_2 323611	42.75 -0.70 0.00 N	31.22 -0.54 0.00 N	35.10 -0.50 0.00 N	103.62 -1.37 0.00 N	61.15 -0.89 0.00 N	31.48 -0.43 0.00 N	37.97 -0.50 0.00 N	35.39 -0.29 0.00 N	37.82 -0.35 0.00 N	46.36 -0.50 0.00 N	41.20 -0.45 0.00 N	42.06 -0.52 0.00 N	44.79 -0.62 0.00 N	42.46 -0.63 0.00 N	41.00 -0.52 0.00 N	38.48 -0.53 0.00 N	31.05 -0.33 0.00 N	33.32 -0.32 0.00 N	38.37 -0.42 0.00 N	33.12 -0.39 0.00 N	35.08 -0.39 0.00 N	44.40 -0.49 0.00 N	33.70 -0.37 0.00 N	33.84 -0.32 0.00 N
MG_INDUSTRY___DRP 24185	44.10 0.65 0.00 N	32.23 0.47 0.00 N	36.05 0.45 0.00 N	106.60 1.61 0.00 N	63.04 1.01 0.00 N	32.47 0.56 0.00 N	39.24 0.77 0.00 N	36.34 0.66 0.00 N	39.08 0.91 0.00 N	47.91 1.05 0.00 N	42.53 0.88 0.00 N	43.54 0.95 0.00 N	46.49 1.08 0.00 N	44.23 1.14 0.00 N	42.66 1.14 0.00 N	40.18 1.17 0.00 N	32.26 0.88 0.00 N	34.56 0.92 0.00 N	39.95 1.15 0.00 N	34.56 1.06 0.00 N	36.56 1.09 0.00 N	46.29 1.40 0.00 N	34.81 0.74 0.00 N	34.61 0.43 0.00 N
MID___OSWEGATCHIE_HYD 23849	43.01 -0.44 0.00 N	31.44 -0.32 0.00 N	35.28 -0.32 0.00 N	103.57 -1.42 0.00 N	61.25 -0.79 0.00 N	31.63 -0.29 0.00 N	37.93 -0.54 0.00 N	35.22 -0.45 0.00 N	37.41 -0.75 0.00 N	45.89 -0.97 0.00 N	40.78 -0.87 0.00 N	41.88 -0.70 0.00 N	44.51 -0.90 0.00 N	42.15 -0.93 0.00 N	40.65 -0.88 0.00 N	38.08 -0.93 0.00 N	30.49 -0.88 0.00 N	32.85 -0.79 0.00 N	37.88 -0.92 0.00 N	32.56 -0.95 0.00 N	34.58 -0.90 0.00 N	43.88 -1.01 0.00 N	33.48 -0.59 0.00 N	33.70 -0.47 0.00 N
MID___RAQUETTE_HYD 23851	41.91 -1.54 0.00 N	30.67 -1.09 0.00 N	34.49 -1.12 0.00 N	101.14 -3.85 0.00 N	59.82 -2.21 0.00 N	30.73 -1.18 0.00 N	36.49 -1.98 0.00 N	33.81 -1.87 0.00 N	35.70 -2.47 0.00 N	43.72 -3.14 0.00 N	38.87 -2.78 0.00 N	40.04 -2.54 0.00 N	42.49 -2.92 0.00 N	40.32 -2.77 0.00 N	39.00 -2.52 0.00 N	36.52 -2.49 0.00 N	29.19 -2.18 0.00 N	31.54 -2.09 0.00 N	36.15 -2.65 0.00 N	30.93 -2.58 0.00 N	32.86 -2.61 0.00 N	41.92 -2.97 0.00 N	32.22 -1.85 0.00 N	32.70 -1.48 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
MILLIKEN___1 23584	43.41 -0.04 0.00 N	32.27 0.51 0.00 N	36.18 0.58 0.00 N	104.84 -0.15 0.00 N	61.73 -0.31 0.00 N	32.42 0.51 0.00 N	39.55 1.08 0.00 N	36.72 1.05 0.00 N	39.36 1.19 0.00 N	48.14 1.28 0.00 N	42.81 1.16 0.00 N	43.75 1.17 0.00 N	46.71 1.30 0.00 N	43.86 0.77 0.00 N	41.89 0.36 0.00 N	39.24 0.22 0.00 N	32.07 0.70 0.00 N	34.47 0.83 0.00 N	39.27 0.47 0.00 N	34.27 0.76 0.00 N	36.14 0.67 0.00 N	45.30 0.41 0.00 N	34.57 0.50 0.00 N	34.33 0.16 0.00 N	
MILLIKEN___2 23585	43.41 -0.04 0.00 N	32.27 0.51 0.00 N	36.18 0.58 0.00 N	104.84 -0.15 0.00 N	61.73 -0.31 0.00 N	32.42 0.51 0.00 N	39.55 1.08 0.00 N	36.72 1.05 0.00 N	39.36 1.19 0.00 N	48.14 1.28 0.00 N	42.81 1.16 0.00 N	43.75 1.17 0.00 N	46.71 1.30 0.00 N	43.86 0.77 0.00 N	41.89 0.36 0.00 N	39.24 0.22 0.00 N	32.07 0.70 0.00 N	34.47 0.83 0.00 N	39.27 0.47 0.00 N	34.27 0.76 0.00 N	36.14 0.67 0.00 N	45.30 0.41 0.00 N	34.57 0.50 0.00 N	34.33 0.16 0.00 N	
MILLIKEN___DIESEL 23629	43.41 -0.04 0.00 N	32.27 0.51 0.00 N	36.18 0.58 0.00 N	104.84 -0.15 0.00 N	61.73 -0.31 0.00 N	32.42 0.51 0.00 N	39.55 1.08 0.00 N	36.72 1.05 0.00 N	39.36 1.19 0.00 N	48.14 1.28 0.00 N	42.81 1.16 0.00 N	43.75 1.17 0.00 N	46.71 1.30 0.00 N	43.86 0.77 0.00 N	41.89 0.36 0.00 N	39.24 0.22 0.00 N	32.07 0.70 0.00 N	34.47 0.83 0.00 N	39.27 0.47 0.00 N	34.27 0.76 0.00 N	36.14 0.67 0.00 N	45.30 0.41 0.00 N	34.57 0.50 0.00 N	34.33 0.16 0.00 N	
MILLSEAT___LFGE 323607	43.75 0.30 0.00 N	31.76 0.00 0.00 N	35.78 0.18 0.00 N	105.89 0.90 0.00 N	62.71 0.67 0.00 N	33.02 1.11 0.00 N	39.89 1.42 0.00 N	36.52 0.84 0.00 N	38.07 -0.10 0.00 N	46.52 -0.34 0.00 N	41.44 -0.20 0.00 N	42.41 -0.17 0.00 N	45.33 -0.08 0.00 N	42.32 -0.76 0.00 N	40.22 -1.31 0.00 N	37.74 -1.27 0.00 N	30.50 -0.87 0.00 N	32.58 -1.06 0.00 N	37.97 -0.83 0.00 N	32.98 -0.52 0.00 N	34.93 -0.54 0.00 N	44.31 -0.58 0.00 N	34.41 0.34 0.00 N	34.47 0.30 0.00 N	
MODEL_CITY_ENERGY 24167	43.26 -0.19 0.00 N	31.42 -0.34 0.00 N	35.46 -0.14 0.00 N	105.01 0.02 0.00 N	62.20 0.17 0.00 N	32.75 0.83 0.00 N	39.41 0.94 0.00 N	35.91 0.24 0.00 N	37.23 -0.93 0.00 N	45.45 -1.42 0.00 N	40.48 -1.17 0.00 N	41.43 -1.15 0.00 N	44.31 -1.10 0.00 N	41.35 -1.74 0.00 N	39.25 -2.27 0.00 N	36.84 -2.17 0.00 N	29.82 -1.55 0.00 N	31.86 -1.78 0.00 N	37.16 -1.64 0.00 N	32.29 -1.22 0.00 N	34.15 -1.32 0.00 N	43.36 -1.54 0.00 N	33.83 -0.24 0.00 N	33.98 -0.19 0.00 N	
MODERN_LFGE___ 323580	43.26 -0.19 0.00 N	31.42 -0.34 0.00 N	35.46 -0.14 0.00 N	105.01 0.02 0.00 N	62.20 0.17 0.00 N	32.75 0.83 0.00 N	39.41 0.94 0.00 N	35.91 0.24 0.00 N	37.23 -0.93 0.00 N	45.45 -1.42 0.00 N	40.48 -1.17 0.00 N	41.43 -1.15 0.00 N	44.31 -1.10 0.00 N	41.35 -1.74 0.00 N	39.25 -2.27 0.00 N	36.84 -2.17 0.00 N	29.82 -1.55 0.00 N	31.86 -1.78 0.00 N	37.16 -1.64 0.00 N	32.29 -1.22 0.00 N	34.15 -1.32 0.00 N	43.36 -1.54 0.00 N	33.83 -0.24 0.00 N	33.98 -0.19 0.00 N	
MOHAWK_PAPER___DRP 24187	44.44 0.99 0.00 N	32.49 0.73 0.00 N	36.32 0.72 0.00 N	107.55 2.56 0.00 N	63.60 1.56 0.00 N	32.78 0.87 0.00 N	39.82 1.35 0.00 N	36.88 1.20 0.00 N	39.81 1.65 0.00 N	48.91 2.04 0.00 N	43.47 1.82 0.00 N	44.50 1.91 0.00 N	47.50 2.09 0.00 N	45.18 2.10 0.00 N	43.55 2.03 0.00 N	40.97 1.96 0.00 N	32.86 1.48 0.00 N	35.23 1.60 0.00 N	40.74 1.95 0.00 N	35.26 1.76 0.00 N	37.24 1.77 0.00 N	47.14 2.25 0.00 N	35.37 1.30 0.00 N	35.09 0.92 0.00 N	
MONGAUP___HYD 23641	46.21 2.76 0.00 N	33.68 1.92 0.00 N	37.63 2.03 0.00 N	111.03 6.04 0.00 N	65.67 3.63 0.00 N	34.01 2.10 0.00 N	41.50 3.03 0.00 N	38.47 2.79 0.00 N	41.26 3.09 0.00 N	50.78 3.92 0.00 N	45.11 3.46 0.00 N	46.10 3.51 0.00 N	48.89 3.48 0.00 N	46.57 3.49 0.00 N	44.90 3.37 0.00 N	42.21 3.20 0.00 N	33.86 2.49 0.00 N	36.55 2.92 0.00 N	42.24 3.44 0.00 N	36.51 3.00 0.00 N	38.69 3.23 0.00 N	48.74 3.84 0.00 N	36.55 2.48 0.00 N	36.35 2.18 0.00 N	
MONTAUK___DIESEL 23721	46.45 3.01 0.00 N	33.78 2.02 0.00 N	37.55 1.95 0.00 N	110.30 5.31 0.00 N	64.87 2.83 0.00 N	33.74 1.83 0.00 N	41.72 3.25 0.00 N	39.63 3.95 0.00 N	42.98 4.82 0.00 N	52.82 5.96 0.00 N	47.13 5.49 0.00 N	48.27 5.69 0.00 N	51.57 6.16 0.00 N	49.26 6.17 0.00 N	47.86 6.32 -0.02 N	52.33 6.12 -7.20 N	107.72 4.76 -71.58 N	33.70 4.96 4.90 N	44.55 5.81 0.06 N	38.66 5.15 0.00 N	43.71 5.86 -2.38 N	48.57 6.70 3.01 N	30.11 3.89 7.85 N	36.40 2.23 0.00 N	
MUNSVILLE_WIND_PWR 323609	46.03 2.58 0.00 N	33.73 1.98 0.00 N	37.89 2.29 0.00 N	111.42 6.42 0.00 N	65.83 3.79 0.00 N	34.54 2.63 0.00 N	42.15 3.67 0.00 N	39.32 3.65 0.00 N	42.23 4.07 0.00 N	51.74 4.88 0.00 N	45.58 3.94 0.00 N	46.43 3.84 0.00 N	49.55 4.15 0.00 N	46.71 3.63 0.00 N	44.42 2.90 0.00 N	41.64 2.63 0.00 N	33.72 2.35 0.00 N	36.11 2.47 0.00 N	41.94 3.14 0.00 N	36.51 3.01 0.00 N	38.88 3.40 0.00 N	48.85 3.96 0.00 N	36.96 2.89 0.00 N	36.54 2.37 0.00 N	
N SALMON___HYD 24042	42.52 -0.93 0.00 N	31.14 -0.62 0.00 N	35.08 -0.52 0.00 N	102.95 -2.04 0.00 N	60.91 -1.13 0.00 N	31.28 -0.63 0.00 N	37.53 -0.95 0.00 N	34.87 -0.81 0.00 N	36.85 -1.31 0.00 N	45.14 -1.73 0.00 N	40.10 -1.55 0.00 N	40.99 -1.59 0.00 N	43.43 -1.98 0.00 N	41.18 -1.91 0.00 N	39.73 -1.79 0.00 N	37.19 -1.82 0.00 N	29.95 -1.42 0.00 N	32.26 -1.38 0.00 N	36.93 -1.87 0.00 N	31.79 -1.71 0.00 N	33.81 -1.66 0.00 N	42.99 -1.91 0.00 N	32.88 -1.19 0.00 N	33.30 -0.87 0.00 N	
N.E._GEN_SANDY PD 24062	45.00 1.55 0.00 N	32.94 1.17 0.00 N	36.81 1.21 0.00 N	108.70 3.71 0.00 N	64.21 2.18 0.00 N	30.47 1.95 20.66 N	38.10 2.33 7.74 N	41.50 2.15 4.05 N	40.46 2.29 0.00 N	49.69 2.83 0.00 N	44.14 2.49 0.00 N	45.19 2.60 0.00 N	48.25 2.84 0.00 N	45.96 2.87 0.00 N	44.32 2.79 0.00 N	41.65 2.64 0.00 N	33.36 1.99 0.00 N	35.79 2.15 0.00 N	41.39 2.59 0.00 N	42.99 2.55 -2.21 N	37.67 2.20 0.00 N	47.76 2.87 0.00 N	35.74 1.67 0.00 N	37.48 1.28 0.74 N	
NARROWS_GT1_1 24228	46.27 2.82 0.00 N	33.63 1.87 0.00 N	37.65 2.05 0.00 N	110.73 5.73 0.00 N	65.48 3.44 0.00 N	33.81 1.89 0.00 N	41.44 2.97 0.00 N	38.67 2.99 0.00 N	41.92 3.75 0.00 N	51.51 4.64 0.00 N	45.74 4.09 0.00 N	46.91 4.33 0.00 N	50.21 4.80 0.00 N	47.82 4.73 0.00 N	46.11 4.59 0.00 N	46.49 4.33 -3.15 N	69.50 3.28 -34.85 N	48.17 3.48 -11.05 N	43.95 4.20 -0.95 N	37.24 3.71 -0.01 N	53.40 3.83 -14.10 N	49.60 4.71 0.00 N	37.09 3.02 0.00 N	36.51 2.34 0.00 N	
NARROWS_GT1_2	46.27	33.63	37.65	110.73	65.48	33.81	41.44	38.67	41.92	51.51	45.74	46.91	50.21	47.82	46.11	46.49	69.50	48.17	43.95	37.24	53.40	49.60	37.09	36.51	

24229		2.82 0.00 N	1.87 0.00 N	2.05 0.00 N	5.73 0.00 N	3.44 0.00 N	1.89 0.00 N	2.97 0.00 N	2.99 0.00 N	3.75 0.00 N	4.64 0.00 N	4.09 0.00 N	4.33 0.00 N	4.80 0.00 N	4.73 0.00 N	4.59 0.00 N	4.33 -3.15 N	3.28 -34.85 N	3.48 -11.05 N	4.20 -0.95 N	3.71 -0.01 N	3.83 -14.10 N	4.71 0.00 N	3.02 0.00 N	2.34 0.00 N
NARROWS_GT1_3 24230		46.27 2.82 0.00 N	33.63 1.87 0.00 N	37.65 2.05 0.00 N	110.73 5.73 0.00 N	65.48 3.44 0.00 N	33.81 1.89 0.00 N	41.44 2.97 0.00 N	38.67 2.99 0.00 N	41.92 3.75 0.00 N	51.51 4.64 0.00 N	45.74 4.09 0.00 N	46.91 4.33 0.00 N	50.21 4.80 0.00 N	47.82 4.73 0.00 N	46.11 4.59 0.00 N	46.49 4.33 -3.15 N	69.50 3.28 -34.85 N	48.17 3.48 -11.05 N	43.95 4.20 -0.95 N	37.24 3.71 -0.01 N	53.40 3.83 -14.10 N	49.60 4.71 0.00 N	37.09 3.02 0.00 N	36.51 2.34 0.00 N
NARROWS_GT1_4 24231		46.27 2.82 0.00 N	33.63 1.87 0.00 N	37.65 2.05 0.00 N	110.73 5.73 0.00 N	65.48 3.44 0.00 N	33.81 1.89 0.00 N	41.44 2.97 0.00 N	38.67 2.99 0.00 N	41.92 3.75 0.00 N	51.51 4.64 0.00 N	45.74 4.09 0.00 N	46.91 4.33 0.00 N	50.21 4.80 0.00 N	47.82 4.73 0.00 N	46.11 4.59 0.00 N	46.49 4.33 -3.15 N	69.50 3.28 -34.85 N	48.17 3.48 -11.05 N	43.95 4.20 -0.95 N	37.24 3.71 -0.01 N	53.40 3.83 -14.10 N	49.60 4.71 0.00 N	37.09 3.02 0.00 N	36.51 2.34 0.00 N
NARROWS_GT1_5 24232		46.27 2.82 0.00 N	33.63 1.87 0.00 N	37.65 2.05 0.00 N	110.73 5.73 0.00 N	65.48 3.44 0.00 N	33.81 1.89 0.00 N	41.44 2.97 0.00 N	38.67 2.99 0.00 N	41.92 3.75 0.00 N	51.51 4.64 0.00 N	45.74 4.09 0.00 N	46.91 4.33 0.00 N	50.21 4.80 0.00 N	47.82 4.73 0.00 N	46.11 4.59 0.00 N	46.49 4.33 -3.15 N	69.50 3.28 -34.85 N	48.17 3.48 -11.05 N	43.95 4.20 -0.95 N	37.24 3.71 -0.01 N	53.40 3.83 -14.10 N	49.60 4.71 0.00 N	37.09 3.02 0.00 N	36.51 2.34 0.00 N
NARROWS_GT1_6 24233		46.27 2.82 0.00 N	33.63 1.87 0.00 N	37.65 2.05 0.00 N	110.73 5.73 0.00 N	65.48 3.44 0.00 N	33.81 1.89 0.00 N	41.44 2.97 0.00 N	38.67 2.99 0.00 N	41.92 3.75 0.00 N	51.51 4.64 0.00 N	45.74 4.09 0.00 N	46.91 4.33 0.00 N	50.21 4.80 0.00 N	47.82 4.73 0.00 N	46.11 4.59 0.00 N	46.49 4.33 -3.15 N	69.50 3.28 -34.85 N	48.17 3.48 -11.05 N	43.95 4.20 -0.95 N	37.24 3.71 -0.01 N	53.40 3.83 -14.10 N	49.60 4.71 0.00 N	37.09 3.02 0.00 N	36.51 2.34 0.00 N
NARROWS_GT1_7 24234		46.27 2.82 0.00 N	33.63 1.87 0.00 N	37.65 2.05 0.00 N	110.73 5.73 0.00 N	65.48 3.44 0.00 N	33.81 1.89 0.00 N	41.44 2.97 0.00 N	38.67 2.99 0.00 N	41.92 3.75 0.00 N	51.51 4.64 0.00 N	45.74 4.09 0.00 N	46.91 4.33 0.00 N	50.21 4.80 0.00 N	47.82 4.73 0.00 N	46.11 4.59 0.00 N	46.49 4.33 -3.15 N	69.50 3.28 -34.85 N	48.17 3.48 -11.05 N	43.95 4.20 -0.95 N	37.24 3.71 -0.01 N	53.40 3.83 -14.10 N	49.60 4.71 0.00 N	37.09 3.02 0.00 N	36.51 2.34 0.00 N
NARROWS_GT1_8 24235		46.27 2.82 0.00 N	33.63 1.87 0.00 N	37.65 2.05 0.00 N	110.73 5.73 0.00 N	65.48 3.44 0.00 N	33.81 1.89 0.00 N	41.44 2.97 0.00 N	38.67 2.99 0.00 N	41.92 3.75 0.00 N	51.51 4.64 0.00 N	45.74 4.09 0.00 N	46.91 4.33 0.00 N	50.21 4.80 0.00 N	47.82 4.73 0.00 N	46.11 4.59 0.00 N	46.49 4.33 -3.15 N	69.50 3.28 -34.85 N	48.17 3.48 -11.05 N	43.95 4.20 -0.95 N	37.24 3.71 -0.01 N	53.40 3.83 -14.10 N	49.60 4.71 0.00 N	37.09 3.02 0.00 N	36.51 2.34 0.00 N
NARROWS_GT2_1 24236		46.27 2.82 0.00 N	33.63 1.87 0.00 N	37.65 2.05 0.00 N	110.73 5.73 0.00 N	65.48 3.44 0.00 N	33.81 1.89 0.00 N	41.44 2.97 0.00 N	38.67 2.99 0.00 N	41.92 3.75 0.00 N	51.51 4.64 0.00 N	45.74 4.09 0.00 N	46.91 4.33 0.00 N	50.21 4.80 0.00 N	47.82 4.73 0.00 N	46.11 4.59 0.00 N	46.49 4.33 -3.15 N	69.50 3.28 -34.85 N	48.17 3.48 -11.05 N	43.95 4.20 -0.95 N	37.24 3.71 -0.01 N	53.40 3.83 -14.10 N	49.60 4.71 0.00 N	37.09 3.02 0.00 N	36.51 2.34 0.00 N
NARROWS_GT2_2 24237		46.27 2.82 0.00 N	33.63 1.87 0.00 N	37.65 2.05 0.00 N	110.73 5.73 0.00 N	65.48 3.44 0.00 N	33.81 1.89 0.00 N	41.44 2.97 0.00 N	38.67 2.99 0.00 N	41.92 3.75 0.00 N	51.51 4.64 0.00 N	45.74 4.09 0.00 N	46.91 4.33 0.00 N	50.21 4.80 0.00 N	47.82 4.73 0.00 N	46.11 4.59 0.00 N	46.49 4.33 -3.15 N	69.50 3.28 -34.85 N	48.17 3.48 -11.05 N	43.95 4.20 -0.95 N	37.24 3.71 -0.01 N	53.40 3.83 -14.10 N	49.60 4.71 0.00 N	37.09 3.02 0.00 N	36.51 2.34 0.00 N
NARROWS_GT2_3 24238		46.27 2.82 0.00 N	33.63 1.87 0.00 N	37.65 2.05 0.00 N	110.73 5.73 0.00 N	65.48 3.44 0.00 N	33.81 1.89 0.00 N	41.44 2.97 0.00 N	38.67 2.99 0.00 N	41.92 3.75 0.00 N	51.51 4.64 0.00 N	45.74 4.09 0.00 N	46.91 4.33 0.00 N	50.21 4.80 0.00 N	47.82 4.73 0.00 N	46.11 4.59 0.00 N	46.49 4.33 -3.15 N	69.50 3.28 -34.85 N	48.17 3.48 -11.05 N	43.95 4.20 -0.95 N	37.24 3.71 -0.01 N	53.40 3.83 -14.10 N	49.60 4.71 0.00 N	37.09 3.02 0.00 N	36.51 2.34 0.00 N
NARROWS_GT2_4 24239		46.27 2.82 0.00 N	33.63 1.87 0.00 N	37.65 2.05 0.00 N	110.73 5.73 0.00 N	65.48 3.44 0.00 N	33.81 1.89 0.00 N	41.44 2.97 0.00 N	38.67 2.99 0.00 N	41.92 3.75 0.00 N	51.51 4.64 0.00 N	45.74 4.09 0.00 N	46.91 4.33 0.00 N	50.21 4.80 0.00 N	47.82 4.73 0.00 N	46.11 4.59 0.00 N	46.49 4.33 -3.15 N	69.50 3.28 -34.85 N	48.17 3.48 -11.05 N	43.95 4.20 -0.95 N	37.24 3.71 -0.01 N	53.40 3.83 -14.10 N	49.60 4.71 0.00 N	37.09 3.02 0.00 N	36.51 2.34 0.00 N
NARROWS_GT2_5 24240		46.27 2.82 0.00 N	33.63 1.87 0.00 N	37.65 2.05 0.00 N	110.73 5.73 0.00 N	65.48 3.44 0.00 N	33.81 1.89 0.00 N	41.44 2.97 0.00 N	38.67 2.99 0.00 N	41.92 3.75 0.00 N	51.51 4.64 0.00 N	45.74 4.09 0.00 N	46.91 4.33 0.00 N	50.21 4.80 0.00 N	47.82 4.73 0.00 N	46.11 4.59 0.00 N	46.49 4.33 -3.15 N	69.50 3.28 -34.85 N	48.17 3.48 -11.05 N	43.95 4.20 -0.95 N	37.24 3.71 -0.01 N	53.40 3.83 -14.10 N	49.60 4.71 0.00 N	37.09 3.02 0.00 N	36.51 2.34 0.00 N
NARROWS_GT2_6 24241		46.27 2.82 0.00 N	33.63 1.87 0.00 N	37.65 2.05 0.00 N	110.73 5.73 0.00 N	65.48 3.44 0.00 N	33.81 1.89 0.00 N	41.44 2.97 0.00 N	38.67 2.99 0.00 N	41.92 3.75 0.00 N	51.51 4.64 0.00 N	45.74 4.09 0.00 N	46.91 4.33 0.00 N	50.21 4.80 0.00 N	47.82 4.73 0.00 N	46.11 4.59 0.00 N	46.49 4.33 -3.15 N	69.50 3.28 -34.85 N	48.17 3.48 -11.05 N	43.95 4.20 -0.95 N	37.24 3.71 -0.01 N	53.40 3.83 -14.10 N	49.60 4.71 0.00 N	37.09 3.02 0.00 N	36.51 2.34 0.00 N
NARROWS_GT2_7 24242		46.27 2.82 0.00 N	33.63 1.87 0.00 N	37.65 2.05 0.00 N	110.73 5.73 0.00 N	65.48 3.44 0.00 N	33.81 1.89 0.00 N	41.44 2.97 0.00 N	38.67 2.99 0.00 N	41.92 3.75 0.00 N	51.51 4.64 0.00 N	45.74 4.09 0.00 N	46.91 4.33 0.00 N	50.21 4.80 0.00 N	47.82 4.73 0.00 N	46.11 4.59 0.00 N	46.49 4.33 -3.15 N	69.50 3.28 -34.85 N	48.17 3.48 -11.05 N	43.95 4.20 -0.95 N	37.24 3.71 -0.01 N	53.40 3.83 -14.10 N	49.60 4.71 0.00 N	37.09 3.02 0.00 N	36.51 2.34 0.00 N

NARROWS_GT2_8 24243	46.27 2.82 0.00 N	33.63 1.87 0.00 N	37.65 2.05 0.00 N	110.73 5.73 0.00 N	65.48 3.44 0.00 N	33.81 1.89 0.00 N	41.44 2.97 0.00 N	38.67 2.99 0.00 N	41.92 3.75 0.00 N	51.51 4.64 0.00 N	45.74 4.09 0.00 N	46.91 4.33 0.00 N	50.21 4.80 0.00 N	47.82 4.73 0.00 N	46.11 4.59 0.00 N	46.49 4.33 -3.15 N	69.50 3.28 -34.85 N	48.17 3.48 -11.05 N	43.95 4.20 -0.95 N	37.24 3.71 -0.01 N	53.40 3.83 -14.10 N	49.60 4.71 0.00 N	37.09 3.02 0.00 N	36.51 2.34 0.00 N
NEG CAPITAL___MECHNVIL 23645	44.80 1.36 0.00 N	32.75 0.99 0.00 N	36.58 0.98 0.00 N	108.28 3.29 0.00 N	64.03 1.99 0.00 N	33.11 1.20 0.00 N	40.33 1.86 0.00 N	37.33 1.65 0.00 N	40.50 2.34 0.00 N	49.63 2.77 0.00 N	44.09 2.44 0.00 N	45.12 2.53 0.00 N	48.12 2.71 0.00 N	45.82 2.73 0.00 N	44.13 2.61 0.00 N	41.50 2.49 0.00 N	33.27 1.89 0.00 N	35.71 2.07 0.00 N	41.28 2.48 0.00 N	35.73 2.22 0.00 N	37.68 2.21 0.00 N	47.84 2.95 0.00 N	35.75 1.68 0.00 N	35.43 1.26 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	42.17 -1.28 0.00 N	30.74 -1.03 0.00 N	34.50 -1.11 0.00 N	101.68 -3.32 0.00 N	60.16 -1.88 0.00 N	31.32 -0.60 0.00 N	37.95 -0.52 0.00 N	35.08 -0.59 0.00 N	37.24 -0.93 0.00 N	45.64 -1.22 0.00 N	40.67 -0.97 0.00 N	41.61 -0.97 0.00 N	44.41 -1.00 0.00 N	41.82 -1.26 0.00 N	40.02 -1.50 0.00 N	37.55 -1.46 0.00 N	30.30 -1.08 0.00 N	32.40 -1.24 0.00 N	37.49 -1.31 0.00 N	32.49 -1.01 0.00 N	34.41 -1.06 0.00 N	43.52 -1.37 0.00 N	33.33 -0.74 0.00 N	33.31 -0.86 0.00 N
NEG CENTRAL___DRP 24199	43.58 0.13 0.00 N	31.93 0.17 0.00 N	35.81 0.21 0.00 N	105.39 0.40 0.00 N	62.20 0.16 0.00 N	32.35 0.44 0.00 N	39.21 0.74 0.00 N	36.31 0.63 0.00 N	38.77 0.60 0.00 N	47.56 0.69 0.00 N	42.33 0.68 0.00 N	43.30 0.72 0.00 N	46.21 0.80 0.00 N	43.49 0.41 0.00 N	41.65 0.13 0.00 N	39.09 0.08 0.00 N	31.58 0.20 0.00 N	33.84 0.21 0.00 N	39.03 0.24 0.00 N	33.85 0.34 0.00 N	35.83 0.36 0.00 N	45.15 0.26 0.00 N	34.45 0.38 0.00 N	34.37 0.20 0.00 N
NEG CENTRAL___INDECK 23768	44.73 1.28 0.00 N	32.54 0.78 0.00 N	36.58 0.98 0.00 N	108.22 3.22 0.00 N	63.92 1.89 0.00 N	33.53 1.61 0.00 N	40.69 2.22 0.00 N	37.58 1.91 0.00 N	39.82 1.66 0.00 N	48.84 1.97 0.00 N	43.47 1.83 0.00 N	44.46 1.87 0.00 N	47.45 2.04 0.00 N	44.34 1.25 0.00 N	42.29 0.77 0.00 N	39.68 0.67 0.00 N	31.98 0.60 0.00 N	34.21 0.57 0.00 N	39.77 0.97 0.00 N	34.52 1.01 0.00 N	36.67 1.20 0.00 N	46.34 1.45 0.00 N	35.53 1.46 0.00 N	35.38 1.21 0.00 N
NEG CENTRAL___SENECA 23627	43.64 0.19 0.00 N	31.99 0.23 0.00 N	35.90 0.30 0.00 N	105.58 0.59 0.00 N	62.31 0.27 0.00 N	32.53 0.62 0.00 N	39.46 0.98 0.00 N	36.54 0.87 0.00 N	38.95 0.79 0.00 N	47.75 0.89 0.00 N	42.49 0.84 0.00 N	43.47 0.89 0.00 N	46.41 1.00 0.00 N	43.54 0.45 0.00 N	41.61 0.09 0.00 N	39.05 0.04 0.00 N	31.58 0.20 0.00 N	33.86 0.22 0.00 N	39.05 0.25 0.00 N	33.91 0.40 0.00 N	35.91 0.44 0.00 N	45.24 0.35 0.00 N	34.58 0.51 0.00 N	34.47 0.30 0.00 N
NEG CENTRAL___STATE_STREET 24147	44.27 0.82 0.00 N	32.54 0.78 0.00 N	36.50 0.90 0.00 N	107.20 2.21 0.00 N	63.17 1.14 0.00 N	32.98 1.07 0.00 N	40.09 1.62 0.00 N	37.21 1.53 0.00 N	39.78 1.62 0.00 N	48.75 1.89 0.00 N	43.38 1.73 0.00 N	44.38 1.79 0.00 N	47.39 1.98 0.00 N	44.58 1.49 0.00 N	42.66 1.14 0.00 N	39.94 0.93 0.00 N	32.37 1.00 0.00 N	34.72 1.09 0.00 N	39.97 1.17 0.00 N	34.67 1.16 0.00 N	36.52 1.05 0.00 N	45.94 1.05 0.00 N	35.00 0.93 0.00 N	34.85 0.68 0.00 N
NEG MILLWOOD___DRP 24198	46.00 2.55 0.00 N	33.51 1.75 0.00 N	37.39 1.79 0.00 N	110.11 5.12 0.00 N	65.11 3.08 0.00 N	33.73 1.82 0.00 N	41.27 2.79 0.00 N	38.45 2.77 0.00 N	41.65 3.48 0.00 N	51.23 4.37 0.00 N	45.49 3.84 0.00 N	46.59 4.01 0.00 N	49.83 4.42 0.00 N	47.45 4.36 0.00 N	45.75 4.23 0.00 N	43.02 4.01 0.00 N	34.44 3.07 0.00 N	36.88 3.24 0.00 N	42.66 3.86 0.00 N	36.89 3.39 0.00 N	39.06 3.59 0.00 N	49.18 4.29 0.00 N	36.75 2.68 0.00 N	36.23 2.06 0.00 N
NEG NORTH_FLCN_SEA 23793	42.51 -0.94 0.00 N	31.17 -0.59 0.00 N	35.19 -0.41 0.00 N	103.34 -1.65 0.00 N	61.10 -0.94 0.00 N	31.37 -0.54 0.00 N	37.69 -0.78 0.00 N	35.01 -0.67 0.00 N	37.01 -1.15 0.00 N	45.33 -1.54 0.00 N	40.24 -1.41 0.00 N	41.07 -1.52 0.00 N	43.47 -1.94 0.00 N	41.18 -1.91 0.00 N	39.65 -1.88 0.00 N	37.09 -1.92 0.00 N	29.94 -1.44 0.00 N	32.22 -1.42 0.00 N	36.87 -1.93 0.00 N	31.83 -1.68 0.00 N	33.87 -1.60 0.00 N	43.06 -1.83 0.00 N	32.91 -1.16 0.00 N	33.29 -0.88 0.00 N
NEG NORTH_KES_CHATAGAY 23792	41.94 -1.50 0.00 N	30.75 -1.02 0.00 N	34.66 -0.94 0.00 N	101.74 -3.25 0.00 N	60.16 -1.88 0.00 N	30.88 -1.04 0.00 N	37.08 -1.40 0.00 N	34.41 -1.27 0.00 N	36.36 -1.80 0.00 N	44.52 -2.34 0.00 N	39.53 -2.12 0.00 N	40.35 -2.24 0.00 N	42.72 -2.69 0.00 N	40.52 -2.56 0.00 N	39.10 -2.43 0.00 N	36.60 -2.41 0.00 N	29.55 -1.83 0.00 N	31.80 -1.84 0.00 N	36.35 -2.45 0.00 N	31.34 -2.17 0.00 N	33.33 -2.14 0.00 N	42.36 -2.53 0.00 N	32.40 -1.67 0.00 N	32.81 -1.36 0.00 N
NEG NORTH___ALICE_FALLS 23915	42.45 -1.00 0.00 N	31.13 -0.63 0.00 N	35.16 -0.44 0.00 N	103.16 -1.83 0.00 N	60.99 -1.05 0.00 N	31.33 -0.59 0.00 N	37.69 -0.79 0.00 N	35.06 -0.62 0.00 N	37.06 -1.11 0.00 N	45.34 -1.53 0.00 N	40.25 -1.40 0.00 N	41.11 -1.47 0.00 N	43.49 -1.92 0.00 N	41.14 -1.95 0.00 N	39.61 -1.91 0.00 N	37.05 -1.96 0.00 N	29.91 -1.47 0.00 N	32.20 -1.43 0.00 N	36.87 -1.93 0.00 N	31.83 -1.68 0.00 N	33.89 -1.58 0.00 N	43.12 -1.77 0.00 N	32.94 -1.12 0.00 N	33.27 -0.90 0.00 N
NEG NORTH___LWR_SARANAC 23913	42.45 -1.00 0.00 N	31.13 -0.63 0.00 N	35.16 -0.44 0.00 N	103.16 -1.83 0.00 N	60.99 -1.05 0.00 N	31.33 -0.59 0.00 N	37.69 -0.79 0.00 N	35.06 -0.62 0.00 N	37.06 -1.11 0.00 N	45.34 -1.53 0.00 N	40.25 -1.40 0.00 N	41.11 -1.47 0.00 N	43.49 -1.92 0.00 N	41.14 -1.95 0.00 N	39.61 -1.91 0.00 N	37.05 -1.96 0.00 N	29.91 -1.47 0.00 N	32.20 -1.43 0.00 N	36.87 -1.93 0.00 N	31.83 -1.68 0.00 N	33.89 -1.58 0.00 N	43.12 -1.77 0.00 N	32.94 -1.12 0.00 N	33.27 -0.90 0.00 N
NEG NORTH___PLATTSBURG 23628	42.45 -1.00 0.00 N	31.13 -0.63 0.00 N	35.16 -0.44 0.00 N	103.16 -1.83 0.00 N	60.99 -1.05 0.00 N	31.33 -0.59 0.00 N	37.69 -0.79 0.00 N	35.06 -0.62 0.00 N	37.06 -1.11 0.00 N	45.34 -1.53 0.00 N	40.25 -1.40 0.00 N	41.11 -1.47 0.00 N	43.49 -1.92 0.00 N	41.14 -1.95 0.00 N	39.61 -1.91 0.00 N	37.05 -1.96 0.00 N	29.91 -1.47 0.00 N	32.20 -1.43 0.00 N	36.87 -1.93 0.00 N	31.83 -1.68 0.00 N	33.89 -1.58 0.00 N	43.12 -1.77 0.00 N	32.94 -1.12 0.00 N	33.27 -0.90 0.00 N
NEG WEST_LEA_LOCKPORT 23791	43.35 -0.10 0.00 N	31.48 -0.28 0.00 N	35.54 -0.07 0.00 N	105.27 0.28 0.00 N	62.31 0.27 0.00 N	32.81 0.90 0.00 N	39.50 1.03 0.00 N	36.01 0.34 0.00 N	37.36 -0.81 0.00 N	45.61 -1.26 0.00 N	40.63 -1.02 0.00 N	41.58 -1.00 0.00 N	44.46 -0.95 0.00 N	41.48 -1.61 0.00 N	39.38 -2.14 0.00 N	36.96 -2.05 0.00 N	29.91 -1.47 0.00 N	31.95 -1.69 0.00 N	37.27 -1.53 0.00 N	32.38 -1.12 0.00 N	34.26 -1.21 0.00 N	43.49 -1.40 0.00 N	33.92 -0.15 0.00 N	34.06 -0.11 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG WEST___LANCASTR 23811	43.15 -0.30 0.00 N	31.36 -0.40 0.00 N	35.37 -0.23 0.00 N	105.25 0.26 0.00 N	62.05 0.01 0.00 N	32.49 0.58 0.00 N	39.09 0.62 0.00 N	35.80 0.12 0.00 N	37.58 -0.58 0.00 N	45.97 -0.89 0.00 N	40.87 -0.78 0.00 N	41.86 -0.72 0.00 N	44.81 -0.60 0.00 N	41.71 -1.38 0.00 N	39.65 -1.87 0.00 N	37.24 -1.78 0.00 N	30.05 -1.32 0.00 N	32.19 -1.44 0.00 N	37.50 -1.30 0.00 N	32.54 -0.96 0.00 N	34.55 -0.92 0.00 N	43.59 -1.30 0.00 N	33.72 -0.36 0.00 N	33.78 -0.39 0.00 N	
NEG_PENN_ALLEGHNY 23528	44.31 0.86 0.00 N	32.33 0.57 0.00 N	36.26 0.66 0.00 N	107.45 2.46 0.00 N	63.34 1.30 0.00 N	32.79 0.88 0.00 N	39.66 1.19 0.00 N	36.76 1.09 0.00 N	39.39 1.23 0.00 N	48.34 1.48 0.00 N	42.92 1.27 0.00 N	43.91 1.32 0.00 N	46.93 1.52 0.00 N	44.22 1.14 0.00 N	42.45 0.93 0.00 N	39.88 0.87 0.00 N	32.02 0.64 0.00 N	34.32 0.68 0.00 N	39.76 0.96 0.00 N	34.38 0.88 0.00 N	36.49 1.02 0.00 N	45.98 1.09 0.00 N	34.92 0.85 0.00 N	34.81 0.64 0.00 N	
NEG___GEN_MONROE 24207	43.73 0.28 0.00 N	31.80 0.04 0.00 N	35.72 0.12 0.00 N	105.52 0.53 0.00 N	62.50 0.46 0.00 N	32.74 0.83 0.00 N	39.71 1.24 0.00 N	36.63 0.96 0.00 N	38.65 0.49 0.00 N	47.30 0.44 0.00 N	42.14 0.49 0.00 N	43.12 0.53 0.00 N	46.03 0.62 0.00 N	43.18 0.09 0.00 N	41.20 -0.33 0.00 N	38.64 -0.37 0.00 N	31.17 -0.20 0.00 N	33.30 -0.34 0.00 N	38.65 -0.14 0.00 N	33.55 0.04 0.00 N	35.55 0.09 0.00 N	45.00 0.11 0.00 N	34.59 0.52 0.00 N	34.56 0.39 0.00 N	
NEPA___ENERGY 23901	42.96 -0.48 0.00 N	31.30 -0.46 0.00 N	35.34 -0.26 0.00 N	105.75 0.76 0.00 N	61.96 -0.08 0.00 N	32.25 0.34 0.00 N	38.61 0.13 0.00 N	35.41 -0.27 0.00 N	37.55 -0.61 0.00 N	45.94 -0.93 0.00 N	40.73 -0.91 0.00 N	41.71 -0.88 0.00 N	44.68 -0.73 0.00 N	41.48 -1.60 0.00 N	39.51 -2.01 0.00 N	37.14 -1.87 0.00 N	29.86 -1.51 0.00 N	32.09 -1.55 0.00 N	37.40 -1.40 0.00 N	32.42 -1.09 0.00 N	34.50 -0.97 0.00 N	43.30 -1.60 0.00 N	33.33 -0.74 0.00 N	33.44 -0.73 0.00 N	
NEVERSINK___HYD 23608	44.14 0.69 0.00 N	32.31 0.55 0.00 N	36.19 0.59 0.00 N	106.91 1.91 0.00 N	63.33 1.29 0.00 N	32.77 0.86 0.00 N	39.79 1.32 0.00 N	36.72 1.05 0.00 N	38.26 0.09 0.00 N	46.95 0.09 0.00 N	41.56 -0.09 0.00 N	42.50 -0.09 0.00 N	45.42 0.00 0.00 N	43.24 0.16 0.00 N	41.66 0.13 0.00 N	39.03 0.02 0.00 N	31.39 0.01 0.00 N	33.66 0.03 0.00 N	38.99 0.19 0.00 N	33.93 0.42 0.00 N	36.88 1.41 0.00 N	46.44 1.54 0.00 N	34.93 0.86 0.00 N	34.71 0.55 0.00 N	
NEWTON___FALLS_HYD 23847	43.01 -0.44 0.00 N	31.44 -0.32 0.00 N	35.28 -0.32 0.00 N	103.57 -1.42 0.00 N	61.25 -0.79 0.00 N	31.63 -0.29 0.00 N	37.93 -0.54 0.00 N	35.22 -0.45 0.00 N	37.41 -0.75 0.00 N	45.89 -0.97 0.00 N	40.78 -0.87 0.00 N	41.88 -0.70 0.00 N	44.51 -0.90 0.00 N	42.15 -0.93 0.00 N	40.65 -0.88 0.00 N	38.08 -0.93 0.00 N	30.49 -0.88 0.00 N	32.85 -0.79 0.00 N	37.88 -0.92 0.00 N	32.56 -0.95 0.00 N	34.58 -0.90 0.00 N	43.88 -1.01 0.00 N	33.48 -0.59 0.00 N	33.70 -0.47 0.00 N	
NIAGARA___ 23760	42.82 -0.63 0.00 N	31.11 -0.65 0.00 N	35.11 -0.49 0.00 N	103.96 -1.03 0.00 N	61.59 -0.45 0.00 N	32.40 0.48 0.00 N	38.97 0.49 0.00 N	35.49 -0.19 0.00 N	36.74 -1.43 0.00 N	44.82 -2.04 0.00 N	39.93 -1.72 0.00 N	40.86 -1.72 0.00 N	43.72 -1.70 0.00 N	40.81 -2.28 0.00 N	38.75 -2.78 0.00 N	36.38 -2.63 0.00 N	29.46 -1.91 0.00 N	31.46 -2.17 0.00 N	36.69 -2.11 0.00 N	31.87 -1.63 0.00 N	33.68 -1.79 0.00 N	42.79 -2.10 0.00 N	33.43 -0.64 0.00 N	33.61 -0.56 0.00 N	
NINE_MILE_1 23575	42.98 -0.47 0.00 N	31.38 -0.38 0.00 N	35.18 -0.42 0.00 N	103.78 -1.22 0.00 N	61.27 -0.76 0.00 N	31.52 -0.39 0.00 N	38.03 -0.44 0.00 N	35.25 -0.43 0.00 N	37.67 -0.50 0.00 N	46.24 -0.62 0.00 N	41.11 -0.54 0.00 N	42.05 -0.54 0.00 N	44.87 -0.54 0.00 N	42.48 -0.60 0.00 N	40.86 -0.67 0.00 N	38.37 -0.63 0.00 N	30.88 -0.49 0.00 N	33.07 -0.56 0.00 N	38.21 -0.59 0.00 N	33.04 -0.47 0.00 N	34.97 -0.49 0.00 N	44.25 -0.65 0.00 N	33.74 -0.33 0.00 N	33.83 -0.34 0.00 N	
NINE_MILE_2 23744	42.98 -0.47 0.00 N	31.39 -0.37 0.00 N	35.19 -0.41 0.00 N	103.78 -1.22 0.00 N	61.28 -0.75 0.00 N	31.51 -0.40 0.00 N	38.03 -0.44 0.00 N	35.25 -0.43 0.00 N	37.67 -0.50 0.00 N	46.24 -0.62 0.00 N	41.11 -0.54 0.00 N	42.05 -0.54 0.00 N	44.87 -0.54 0.00 N	42.48 -0.60 0.00 N	40.86 -0.66 0.00 N	38.38 -0.63 0.00 N	30.88 -0.49 0.00 N	33.08 -0.56 0.00 N	38.21 -0.58 0.00 N	33.04 -0.47 0.00 N	34.98 -0.48 0.00 N	44.25 -0.65 0.00 N	33.74 -0.33 0.00 N	33.84 -0.33 0.00 N	
NM_CAPITAL___DRP 24208	44.13 0.68 0.00 N	32.27 0.51 0.00 N	36.07 0.47 0.00 N	106.94 1.94 0.00 N	63.23 1.19 0.00 N	32.56 0.65 0.00 N	39.53 1.06 0.00 N	36.58 0.91 0.00 N	39.50 1.33 0.00 N	48.51 1.65 0.00 N	43.11 1.46 0.00 N	44.13 1.55 0.00 N	47.11 1.70 0.00 N	44.83 1.74 0.00 N	43.21 1.69 0.00 N	40.66 1.65 0.00 N	32.61 1.23 0.00 N	34.96 1.32 0.00 N	40.42 1.62 0.00 N	34.98 1.48 0.00 N	36.93 1.46 0.00 N	46.76 1.87 0.00 N	35.09 1.02 0.00 N	34.82 0.65 0.00 N	
NM_CENTRAL___DRP 24181	43.90 0.45 0.00 N	32.03 0.27 0.00 N	35.89 0.28 0.00 N	105.91 0.92 0.00 N	62.54 0.50 0.00 N	32.27 0.36 0.00 N	39.03 0.55 0.00 N	36.21 0.53 0.00 N	38.75 0.59 0.00 N	47.61 0.75 0.00 N	42.34 0.70 0.00 N	43.31 0.73 0.00 N	46.24 0.82 0.00 N	43.74 0.65 0.00 N	42.02 0.49 0.00 N	39.47 0.46 0.00 N	31.74 0.36 0.00 N	33.97 0.33 0.00 N	39.29 0.50 0.00 N	33.99 0.48 0.00 N	36.01 0.54 0.00 N	45.49 0.60 0.00 N	34.62 0.55 0.00 N	34.63 0.46 0.00 N	
NM_FRONTIER___DRP 24179	43.10 -0.35 0.00 N	31.32 -0.44 0.00 N	35.35 -0.25 0.00 N	104.66 -0.34 0.00 N	62.02 -0.02 0.00 N	32.65 0.73 0.00 N	39.26 0.79 0.00 N	35.75 0.07 0.00 N	37.01 -1.16 0.00 N	45.12 -1.74 0.00 N	40.19 -1.46 0.00 N	41.12 -1.46 0.00 N	44.00 -1.41 0.00 N	41.08 -2.00 0.00 N	39.00 -2.52 0.00 N	36.61 -2.40 0.00 N	29.65 -1.73 0.00 N	31.67 -1.97 0.00 N	36.95 -1.85 0.00 N	32.09 -1.42 0.00 N	33.92 -1.55 0.00 N	43.08 -1.81 0.00 N	33.65 -0.42 0.00 N	33.82 -0.35 0.00 N	
NM_ST_REGIS___HYD 24053	42.05 -1.40 0.00 N	30.79 -0.97 0.00 N	34.64 -0.96 0.00 N	101.59 -3.40 0.00 N	60.11 -1.92 0.00 N	30.88 -1.03 0.00 N	36.73 -1.74 0.00 N	34.08 -1.60 0.00 N	35.97 -2.20 0.00 N	44.02 -2.85 0.00 N	39.15 -2.50 0.00 N	40.25 -2.34 0.00 N	42.68 -2.73 0.00 N	40.50 -2.59 0.00 N	39.15 -2.38 0.00 N	36.66 -2.35 0.00 N	29.36 -2.01 0.00 N	31.71 -1.93 0.00 N	36.32 -2.48 0.00 N	31.13 -2.37 0.00 N	33.09 -2.38 0.00 N	42.16 -2.73 0.00 N	32.38 -1.69 0.00 N	32.83 -1.33 0.00 N	
NORTHPORT___1	45.36	33.09	36.81	107.99	63.38	32.80	40.26	37.95	41.15	50.53	44.99	46.05	49.23	47.13	45.92	50.54	106.27	31.89	42.89	37.16	41.96	46.35	28.22	35.43	

23551	1.92 0.00 N	1.33 0.00 N	1.21 0.00 N	3.00 0.00 N	1.34 0.00 N	0.89 0.00 N	1.79 0.00 N	2.27 0.00 N	2.98 0.00 N	3.66 0.00 N	3.34 0.00 N	3.46 0.00 N	3.82 0.00 N	4.05 0.00 N	4.37 -0.02 N	4.33 -7.20 N	3.36 -71.53 N	3.51 5.25 N	4.15 0.06 N	3.66 0.00 N	4.11 -2.38 N	4.70 3.24 N	2.59 8.44 N	1.26 0.00 N
NORTHPORT___2 23552	45.36 1.92 0.00 N	33.09 1.33 0.00 N	36.81 1.21 0.00 N	107.99 3.00 0.00 N	63.38 1.34 0.00 N	32.80 0.89 0.00 N	40.26 1.79 0.00 N	37.95 2.27 0.00 N	41.15 2.98 0.00 N	50.53 3.66 0.00 N	44.99 3.34 0.00 N	46.05 3.46 0.00 N	49.23 3.82 0.00 N	47.13 4.05 0.00 N	45.92 4.37 -0.02 N	50.54 4.33 -7.20 N	106.27 3.36 -71.53 N	31.89 3.51 5.25 N	42.89 4.15 0.06 N	37.16 3.66 0.00 N	41.96 4.11 -2.38 N	46.35 4.70 3.24 N	28.22 2.59 8.44 N	35.43 1.26 0.00 N
NORTHPORT___3 23553	45.65 2.21 0.00 N	33.38 1.62 0.00 N	37.11 1.51 0.00 N	108.91 3.91 0.00 N	63.47 1.44 0.00 N	33.00 1.09 0.00 N	40.82 2.35 0.00 N	38.57 2.89 0.00 N	41.67 3.51 0.00 N	51.07 4.20 0.00 N	45.62 3.97 0.00 N	46.73 4.14 0.00 N	49.93 4.51 0.00 N	47.76 4.68 0.00 N	46.51 4.97 -0.02 N	50.99 4.78 -7.20 N	107.12 3.89 -71.86 N	32.56 3.69 4.77 N	43.06 4.32 0.06 N	37.29 3.79 0.00 N	42.09 4.24 -2.38 N	46.53 4.91 3.27 N	28.34 2.77 8.51 N	35.64 1.47 0.00 N
NORTHPORT___4 23650	45.65 2.21 0.00 N	33.38 1.62 0.00 N	37.11 1.51 0.00 N	108.91 3.91 0.00 N	63.47 1.44 0.00 N	33.00 1.09 0.00 N	40.82 2.35 0.00 N	38.57 2.89 0.00 N	41.67 3.51 0.00 N	51.07 4.20 0.00 N	45.62 3.97 0.00 N	46.73 4.14 0.00 N	49.93 4.51 0.00 N	47.76 4.68 0.00 N	46.51 4.97 -0.02 N	50.99 4.78 -7.20 N	107.12 3.89 -71.86 N	32.56 3.69 4.77 N	43.06 4.32 0.06 N	37.29 3.79 0.00 N	42.09 4.24 -2.38 N	46.53 4.91 3.27 N	28.34 2.77 8.51 N	35.64 1.47 0.00 N
NORTHPORT___IC 23718	45.36 1.92 0.00 N	33.09 1.33 0.00 N	36.81 1.21 0.00 N	107.99 3.00 0.00 N	63.38 1.34 0.00 N	32.80 0.89 0.00 N	40.26 1.79 0.00 N	37.95 2.27 0.00 N	41.15 2.98 0.00 N	50.53 3.66 0.00 N	44.99 3.34 0.00 N	46.05 3.46 0.00 N	49.23 3.82 0.00 N	47.13 4.05 0.00 N	45.92 4.37 -0.02 N	50.54 4.33 -7.20 N	106.27 3.36 -71.53 N	31.89 3.51 5.25 N	42.89 4.15 0.06 N	37.16 3.66 0.00 N	41.96 4.11 -2.38 N	46.35 4.70 3.24 N	28.22 2.59 8.44 N	35.43 1.26 0.00 N
NPX_GEN_1385_PROXY 323591	44.71 1.26 0.00 N	32.62 0.86 0.00 N	36.27 0.67 0.00 N	106.38 1.39 0.00 N	62.45 0.41 0.00 N	28.86 0.34 20.66 N	37.20 1.43 7.74 N	41.56 2.15 3.99 N	40.58 2.41 0.00 N	49.83 2.96 0.00 N	44.38 2.73 0.00 N	45.41 2.83 0.00 N	48.55 3.14 0.00 N	46.50 3.42 0.00 N	45.32 3.77 -0.02 N	49.96 3.75 -7.20 N	105.81 2.91 -71.53 N	31.40 3.01 5.25 N	42.33 3.59 0.06 N	36.91 3.41 0.00 N	41.81 3.96 -2.38 N	46.00 4.35 3.24 N	27.71 2.08 8.44 N	36.84 0.65 0.74 N
NPX_GEN_CSC 323557	44.61 1.17 0.00 N	32.54 0.78 0.00 N	36.18 0.58 0.00 N	106.18 1.19 0.00 N	62.39 0.36 0.00 N	28.97 0.45 20.66 N	37.42 1.65 7.74 N	41.96 2.55 3.99 N	40.90 2.74 0.00 N	50.24 3.38 0.00 N	44.78 3.13 0.00 N	45.82 3.23 0.00 N	48.97 3.56 0.00 N	46.86 3.77 0.00 N	45.60 4.06 -0.02 N	50.20 3.99 -7.20 N	106.01 3.06 -71.58 N	31.89 3.17 4.92 N	42.53 3.79 0.06 N	36.86 3.36 0.00 N	41.73 3.88 -2.38 N	46.19 4.33 3.02 N	28.42 2.23 7.87 N	36.78 0.59 0.74 N
NSINS_S_GLNS_FALLS 23858	44.86 1.41 0.00 N	32.89 1.13 0.00 N	36.74 1.14 0.00 N	108.70 3.71 0.00 N	64.28 2.25 0.00 N	33.29 1.38 0.00 N	40.52 2.05 0.00 N	37.42 1.75 0.00 N	40.70 2.53 0.00 N	49.90 3.03 0.00 N	44.29 2.64 0.00 N	45.31 2.73 0.00 N	48.34 2.93 0.00 N	46.10 3.02 0.00 N	44.40 2.87 0.00 N	41.70 2.69 0.00 N	33.38 2.01 0.00 N	35.85 2.22 0.00 N	41.38 2.58 0.00 N	35.84 2.33 0.00 N	37.68 2.21 0.00 N	47.90 3.01 0.00 N	35.80 1.73 0.00 N	35.44 1.27 0.00 N
NUCOR_STEEL___DRP 24197	43.97 0.52 0.00 N	32.36 0.60 0.00 N	36.29 0.69 0.00 N	106.51 1.52 0.00 N	62.79 0.76 0.00 N	32.79 0.88 0.00 N	39.85 1.37 0.00 N	36.96 1.29 0.00 N	39.51 1.35 0.00 N	48.38 1.51 0.00 N	43.04 1.39 0.00 N	44.03 1.45 0.00 N	47.03 1.62 0.00 N	44.23 1.15 0.00 N	42.34 0.81 0.00 N	39.61 0.60 0.00 N	32.15 0.77 0.00 N	34.49 0.85 0.00 N	39.66 0.87 0.00 N	34.42 0.92 0.00 N	36.23 0.76 0.00 N	45.54 0.65 0.00 N	34.71 0.64 0.00 N	34.58 0.41 0.00 N
NYISO_LBMP_REFERENCE 24008	43.45 0.00 0.00 N	31.76 0.00 0.00 N	35.60 0.00 0.00 N	104.99 0.00 0.00 N	62.04 0.00 0.00 N	31.91 0.00 0.00 N	38.47 0.00 0.00 N	35.68 0.00 0.00 N	38.16 0.00 0.00 N	46.86 0.00 0.00 N	41.65 0.00 0.00 N	42.58 0.00 0.00 N	45.41 0.00 0.00 N	43.09 0.00 0.00 N	41.52 0.00 0.00 N	39.01 0.00 0.00 N	31.37 0.00 0.00 N	33.64 0.00 0.00 N	38.80 0.00 0.00 N	33.51 0.00 0.00 N	35.47 0.00 0.00 N	44.89 0.00 0.00 N	34.07 0.00 0.00 N	34.17 0.00 0.00 N
NYPA_BRENTWD____GT 24164	45.72 2.27 0.00 N	33.29 1.53 0.00 N	37.01 1.41 0.00 N	108.58 3.59 0.00 N	63.76 1.72 0.00 N	33.06 1.15 0.00 N	40.67 2.19 0.00 N	38.39 2.71 0.00 N	41.63 3.47 0.00 N	51.15 4.29 0.00 N	45.60 3.95 0.00 N	46.69 4.11 0.00 N	49.92 4.51 0.00 N	47.76 4.68 0.00 N	46.49 4.94 -0.02 N	51.06 4.85 -7.20 N	106.79 3.78 -71.64 N	33.09 3.91 4.46 N	43.35 4.62 0.06 N	37.54 4.04 0.00 N	42.39 4.53 -2.39 N	47.40 5.22 2.72 N	29.92 2.94 7.09 N	35.72 1.55 0.00 N
NYPA_GOWANUS____GT5 24156	46.27 2.82 0.00 N	33.63 1.87 0.00 N	37.65 2.05 0.00 N	110.73 5.73 0.00 N	65.48 3.44 0.00 N	33.81 1.89 0.00 N	41.44 2.97 0.00 N	38.67 2.99 0.00 N	41.92 3.75 0.00 N	51.51 4.64 0.00 N	45.74 4.09 0.00 N	46.91 4.33 0.00 N	50.21 4.80 0.00 N	47.82 4.73 0.00 N	46.11 4.59 0.00 N	46.49 4.33 -3.15 N	69.50 3.28 -34.85 N	48.17 3.48 -11.05 N	43.95 4.20 -0.95 N	37.24 3.71 -0.01 N	53.40 3.83 -14.10 N	49.60 4.71 0.00 N	37.09 3.02 0.00 N	36.51 2.34 0.00 N
NYPA_GOWANUS____GT6 24157	46.27 2.82 0.00 N	33.63 1.87 0.00 N	37.65 2.05 0.00 N	110.73 5.73 0.00 N	65.48 3.44 0.00 N	33.81 1.89 0.00 N	41.44 2.97 0.00 N	38.67 2.99 0.00 N	41.92 3.75 0.00 N	51.51 4.64 0.00 N	45.74 4.09 0.00 N	46.91 4.33 0.00 N	50.21 4.80 0.00 N	47.82 4.73 0.00 N	46.11 4.59 0.00 N	46.49 4.33 -3.15 N	69.50 3.28 -34.85 N	48.17 3.48 -11.05 N	43.95 4.20 -0.95 N	37.24 3.71 -0.01 N	53.40 3.83 -14.10 N	49.60 4.71 0.00 N	37.09 3.02 0.00 N	36.51 2.34 0.00 N
NYPA_HARLEM__RVR__GT1 24160	46.18 2.74 0.00 N	33.60 1.84 0.00 N	37.48 1.88 0.00 N	109.89 4.90 0.00 N	65.26 3.23 0.00 N	33.79 1.88 0.00 N	41.44 2.97 0.00 N	38.66 2.98 0.00 N	41.92 3.75 0.00 N	51.58 4.71 0.00 N	45.75 4.11 0.00 N	46.87 4.29 0.00 N	50.17 4.76 0.00 N	47.78 4.70 0.00 N	46.10 4.58 0.00 N	46.43 4.27 -3.15 N	69.40 3.17 -34.85 N	48.11 3.42 -11.05 N	43.92 4.17 -0.95 N	37.21 3.69 -0.01 N	53.26 3.69 -14.10 N	49.53 4.63 0.00 N	37.03 2.96 0.00 N	36.47 2.30 0.00 N

NYPA_HARLEM__RVR_GT2 24161	46.18 2.74 0.00 N	33.60 1.84 0.00 N	37.48 1.88 0.00 N	109.89 4.90 0.00 N	65.26 3.23 0.00 N	33.79 1.88 0.00 N	41.44 2.97 0.00 N	38.66 2.98 0.00 N	41.92 3.75 0.00 N	51.58 4.71 0.00 N	45.75 4.11 0.00 N	46.87 4.29 0.00 N	50.17 4.76 0.00 N	47.78 4.70 0.00 N	46.10 4.58 0.00 N	46.43 4.27 -3.15 N	69.40 3.17 -34.85 N	48.11 3.42 -11.05 N	43.92 4.17 -0.95 N	37.21 3.69 -0.01 N	53.26 3.69 -14.10 N	49.53 4.63 0.00 N	37.03 2.96 0.00 N	36.47 2.30 0.00 N
NYPA_KENT____GT 24152	46.22 2.78 0.00 N	33.61 1.85 0.00 N	37.57 1.97 0.00 N	110.46 5.47 0.00 N	65.38 3.34 0.00 N	33.79 1.88 0.00 N	41.42 2.95 0.00 N	38.65 2.97 0.00 N	41.91 3.74 0.00 N	51.50 4.63 0.00 N	45.74 4.10 0.00 N	46.91 4.33 0.00 N	50.20 4.79 0.00 N	47.79 4.71 0.00 N	46.10 4.58 0.00 N	46.49 4.33 -3.15 N	69.51 3.28 -34.85 N	48.17 3.48 -11.05 N	43.93 4.18 -0.95 N	37.21 3.69 -0.01 N	53.37 3.80 -14.10 N	49.51 4.62 0.00 N	37.03 2.96 0.00 N	36.46 2.29 0.00 N
NYPA_POUCH1____GT 24155	46.14 2.69 0.00 N	33.54 1.78 0.00 N	37.62 2.01 0.00 N	110.63 5.64 0.00 N	65.39 3.36 0.00 N	33.71 1.80 0.00 N	41.33 2.85 0.00 N	38.54 2.86 0.00 N	41.79 3.63 0.00 N	51.29 4.43 0.00 N	45.53 3.88 0.00 N	46.77 4.18 0.00 N	50.04 4.63 0.00 N	47.66 4.57 0.00 N	45.97 4.44 0.00 N	46.61 4.19 -3.41 N	72.34 3.17 -37.80 N	48.99 3.36 -11.99 N	43.84 4.09 -0.95 N	37.14 3.62 -0.01 N	53.29 3.72 -14.10 N	49.53 4.63 0.00 N	37.03 2.96 0.00 N	36.46 2.30 0.00 N
NYPA_VERNON____GT2 24162	46.18 2.73 0.00 N	33.59 1.83 0.00 N	37.51 1.91 0.00 N	110.20 5.21 0.00 N	65.25 3.21 0.00 N	33.77 1.86 0.00 N	41.40 2.93 0.00 N	38.63 2.95 0.00 N	41.89 3.72 0.00 N	51.50 4.63 0.00 N	45.75 4.11 0.00 N	46.88 4.30 0.00 N	50.16 4.75 0.00 N	47.78 4.69 0.00 N	46.09 4.57 0.00 N	46.49 4.33 -3.15 N	69.50 3.28 -34.85 N	48.17 3.48 -11.05 N	43.91 4.16 -0.95 N	37.18 3.66 -0.01 N	53.35 3.78 -14.10 N	49.44 4.54 0.00 N	36.97 2.90 0.00 N	36.40 2.23 0.00 N
NYPA_VERNON____GT3 24163	46.18 2.73 0.00 N	33.59 1.83 0.00 N	37.51 1.91 0.00 N	110.20 5.21 0.00 N	65.25 3.21 0.00 N	33.77 1.86 0.00 N	41.40 2.93 0.00 N	38.63 2.95 0.00 N	41.89 3.72 0.00 N	51.50 4.63 0.00 N	45.75 4.11 0.00 N	46.88 4.30 0.00 N	50.16 4.75 0.00 N	47.78 4.69 0.00 N	46.09 4.57 0.00 N	46.49 4.33 -3.15 N	69.50 3.28 -34.85 N	48.17 3.48 -11.05 N	43.91 4.16 -0.95 N	37.18 3.66 -0.01 N	53.35 3.78 -14.10 N	49.44 4.54 0.00 N	36.97 2.90 0.00 N	36.40 2.23 0.00 N
NYPA__ASTORIA_CC1 323568	46.15 2.70 0.00 N	33.57 1.81 0.00 N	37.48 1.88 0.00 N	110.03 5.04 0.00 N	65.19 3.15 0.00 N	33.75 1.83 0.00 N	41.38 2.91 0.00 N	38.60 2.92 0.00 N	41.86 3.69 0.00 N	51.45 4.58 0.00 N	45.70 4.06 0.00 N	46.83 4.25 0.00 N	50.11 4.70 0.00 N	47.72 4.64 0.00 N	46.04 4.52 0.00 N	46.44 4.28 -3.15 N	69.45 3.23 -34.85 N	48.12 3.44 -11.05 N	43.86 4.11 -0.95 N	37.15 3.62 -0.01 N	53.29 3.72 -14.10 N	49.38 4.49 0.00 N	36.93 2.86 0.00 N	36.37 2.20 0.00 N
NYPA__ASTORIA_CC2 323569	46.15 2.70 0.00 N	33.57 1.81 0.00 N	37.48 1.88 0.00 N	110.03 5.04 0.00 N	65.19 3.15 0.00 N	33.75 1.83 0.00 N	41.38 2.91 0.00 N	38.60 2.92 0.00 N	41.86 3.69 0.00 N	51.45 4.58 0.00 N	45.70 4.06 0.00 N	46.83 4.25 0.00 N	50.11 4.70 0.00 N	47.72 4.64 0.00 N	46.04 4.52 0.00 N	46.44 4.28 -3.15 N	69.45 3.23 -34.85 N	48.12 3.44 -11.05 N	43.86 4.11 -0.95 N	37.15 3.62 -0.01 N	53.29 3.72 -14.10 N	49.38 4.49 0.00 N	36.93 2.86 0.00 N	36.37 2.20 0.00 N
NYPA__HOLTSVILL 23794	45.24 1.79 0.00 N	32.99 1.23 0.00 N	36.67 1.07 0.00 N	107.63 2.64 0.00 N	63.22 1.19 0.00 N	32.78 0.87 0.00 N	40.35 1.88 0.00 N	38.10 2.42 0.00 N	41.28 3.12 0.00 N	50.71 3.85 0.00 N	45.19 3.54 0.00 N	46.26 3.68 0.00 N	49.46 4.04 0.00 N	47.31 4.22 0.00 N	46.04 4.49 -0.02 N	50.62 4.41 -7.20 N	106.35 3.41 -71.57 N	32.22 3.54 4.96 N	42.93 4.19 0.06 N	37.19 3.68 0.00 N	42.03 4.18 -2.38 N	46.60 4.76 3.05 N	28.73 2.59 7.93 N	35.36 1.20 0.00 N
NYPA__HELLGATE_GT1 24158	46.18 2.74 0.00 N	33.60 1.84 0.00 N	37.48 1.88 0.00 N	109.89 4.90 0.00 N	65.26 3.23 0.00 N	33.79 1.88 0.00 N	41.44 2.97 0.00 N	38.66 2.98 0.00 N	41.92 3.75 0.00 N	51.58 4.71 0.00 N	45.75 4.11 0.00 N	46.87 4.29 0.00 N	50.17 4.76 0.00 N	47.78 4.70 0.00 N	46.10 4.58 0.00 N	46.43 4.27 -3.15 N	69.40 3.17 -34.85 N	48.11 3.42 -11.05 N	43.92 4.17 -0.95 N	37.21 3.69 -0.01 N	53.26 3.69 -14.10 N	49.53 4.63 0.00 N	37.03 2.96 0.00 N	36.47 2.30 0.00 N
NYPA__HELLGATE_GT2 24159	46.18 2.74 0.00 N	33.60 1.84 0.00 N	37.48 1.88 0.00 N	109.89 4.90 0.00 N	65.26 3.23 0.00 N	33.79 1.88 0.00 N	41.44 2.97 0.00 N	38.66 2.98 0.00 N	41.92 3.75 0.00 N	51.58 4.71 0.00 N	45.75 4.11 0.00 N	46.87 4.29 0.00 N	50.17 4.76 0.00 N	47.78 4.70 0.00 N	46.10 4.58 0.00 N	46.43 4.27 -3.15 N	69.40 3.17 -34.85 N	48.11 3.42 -11.05 N	43.92 4.17 -0.95 N	37.21 3.69 -0.01 N	53.26 3.69 -14.10 N	49.53 4.63 0.00 N	37.03 2.96 0.00 N	36.47 2.30 0.00 N
NYS_BARGE__HYD 23848	43.44 -0.01 0.00 N	31.54 -0.22 0.00 N	35.59 -0.01 0.00 N	105.41 0.42 0.00 N	62.43 0.39 0.00 N	32.87 0.96 0.00 N	39.58 1.11 0.00 N	36.09 0.41 0.00 N	37.46 -0.71 0.00 N	45.72 -1.15 0.00 N	40.72 -0.92 0.00 N	41.68 -0.91 0.00 N	44.58 -0.83 0.00 N	41.59 -1.50 0.00 N	39.48 -2.04 0.00 N	37.05 -1.96 0.00 N	29.99 -1.39 0.00 N	32.03 -1.60 0.00 N	37.36 -1.44 0.00 N	32.46 -1.05 0.00 N	34.35 -1.12 0.00 N	43.61 -1.28 0.00 N	33.99 -0.08 0.00 N	34.13 -0.04 0.00 N
O.H_GEN_BRUCE 24063	42.78 -0.67 0.00 N	31.07 -0.69 0.00 N	35.07 -0.53 0.00 N	103.85 -1.14 0.00 N	61.53 -0.51 0.00 N	28.94 0.42 20.66 N	35.76 -0.01 7.74 N	37.75 -1.66 3.99 N	36.76 -1.41 0.00 N	44.84 -2.02 0.00 N	39.95 -1.70 0.00 N	40.88 -1.70 0.00 N	43.74 -1.68 0.00 N	40.83 -2.26 0.00 N	38.78 -2.75 0.00 N	36.40 -2.61 0.00 N	29.48 -1.90 0.00 N	31.48 -2.15 0.00 N	36.72 -2.08 0.00 N	31.89 -1.62 0.00 N	33.69 -1.78 0.00 N	42.80 -2.09 0.00 N	33.41 -0.66 0.00 N	36.48 0.29 0.74 N
OAK_ORCHARD__HYD 24046	43.09 -0.36 0.00 N	31.37 -0.39 0.00 N	35.22 -0.39 0.00 N	103.88 -1.11 0.00 N	61.51 -0.52 0.00 N	32.10 0.19 0.00 N	38.93 0.45 0.00 N	35.93 0.26 0.00 N	38.04 -0.12 0.00 N	46.60 -0.27 0.00 N	41.54 -0.11 0.00 N	42.51 -0.08 0.00 N	45.36 -0.05 0.00 N	42.65 -0.43 0.00 N	40.79 -0.74 0.00 N	38.27 -0.74 0.00 N	30.87 -0.50 0.00 N	32.98 -0.65 0.00 N	38.23 -0.57 0.00 N	33.14 -0.36 0.00 N	35.10 -0.36 0.00 N	44.42 -0.48 0.00 N	34.07 0.00 0.00 N	34.04 -0.13 0.00 N
OCC_CHEM__DRP 24175	43.17 -0.28 0.00 N	31.36 -0.40 0.00 N	35.40 -0.20 0.00 N	104.80 -0.19 0.00 N	62.11 0.07 0.00 N	32.69 0.77 0.00 N	39.33 0.85 0.00 N	35.80 0.13 0.00 N	37.07 -1.10 0.00 N	45.21 -1.66 0.00 N	40.26 -1.39 0.00 N	41.19 -1.39 0.00 N	44.07 -1.34 0.00 N	41.15 -1.94 0.00 N	39.07 -2.46 0.00 N	36.67 -2.34 0.00 N	29.70 -1.68 0.00 N	31.72 -1.92 0.00 N	37.00 -1.80 0.00 N	32.15 -1.36 0.00 N	33.98 -1.49 0.00 N	43.15 -1.74 0.00 N	33.70 -0.37 0.00 N	33.88 -0.29 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OLIN_CORP_DRP 24177	43.21 -0.24 0.00 N	31.39 -0.37 0.00 N	35.44 -0.16 0.00 N	104.99 0.00 0.00 N	62.18 0.14 0.00 N	32.73 0.82 0.00 N	39.37 0.90 0.00 N	35.87 0.19 0.00 N	37.16 -1.00 0.00 N	45.35 -1.51 0.00 N	40.41 -1.24 0.00 N	41.37 -1.22 0.00 N	44.24 -1.17 0.00 N	41.27 -1.81 0.00 N	39.19 -2.34 0.00 N	36.78 -2.23 0.00 N	29.78 -1.60 0.00 N	31.81 -1.83 0.00 N	37.11 -1.69 0.00 N	32.23 -1.27 0.00 N	34.09 -1.38 0.00 N	43.29 -1.61 0.00 N	33.78 -0.30 0.00 N	33.94 -0.23 0.00 N	
ONONDAGA_REF_OCCRA 23987	44.17 0.72 0.00 N	32.22 0.46 0.00 N	36.10 0.49 0.00 N	106.48 1.49 0.00 N	62.91 0.87 0.00 N	32.47 0.56 0.00 N	39.31 0.83 0.00 N	36.47 0.79 0.00 N	39.06 0.89 0.00 N	47.98 1.12 0.00 N	42.67 1.02 0.00 N	43.65 1.06 0.00 N	46.57 1.16 0.00 N	44.06 0.97 0.00 N	42.34 0.82 0.00 N	39.77 0.76 0.00 N	31.97 0.60 0.00 N	34.22 0.59 0.00 N	39.60 0.81 0.00 N	34.26 0.75 0.00 N	36.30 0.84 0.00 N	45.85 0.96 0.00 N	34.86 0.79 0.00 N	34.84 0.67 0.00 N	
ONONDAGA___COGEN 23986	44.03 0.59 0.00 N	32.16 0.40 0.00 N	36.04 0.43 0.00 N	106.28 1.28 0.00 N	62.78 0.75 0.00 N	32.44 0.53 0.00 N	39.29 0.82 0.00 N	36.42 0.74 0.00 N	38.97 0.81 0.00 N	47.88 1.01 0.00 N	42.56 0.91 0.00 N	43.52 0.94 0.00 N	46.43 1.02 0.00 N	43.90 0.81 0.00 N	42.17 0.64 0.00 N	39.60 0.59 0.00 N	31.86 0.48 0.00 N	34.11 0.47 0.00 N	39.45 0.66 0.00 N	34.14 0.63 0.00 N	36.15 0.68 0.00 N	45.67 0.78 0.00 N	34.74 0.67 0.00 N	34.73 0.56 0.00 N	
ONTARIO___LFGE 23819	43.64 0.19 0.00 N	31.99 0.23 0.00 N	35.90 0.30 0.00 N	105.58 0.59 0.00 N	62.31 0.27 0.00 N	32.53 0.62 0.00 N	39.46 0.98 0.00 N	36.54 0.87 0.00 N	38.95 0.79 0.00 N	47.75 0.89 0.00 N	42.49 0.84 0.00 N	43.47 0.89 0.00 N	46.41 1.00 0.00 N	43.54 0.45 0.00 N	41.61 0.09 0.00 N	39.05 0.04 0.00 N	31.58 0.20 0.00 N	33.86 0.22 0.00 N	39.05 0.25 0.00 N	33.91 0.40 0.00 N	35.91 0.44 0.00 N	45.24 0.35 0.00 N	34.58 0.51 0.00 N	34.47 0.30 0.00 N	
OSWEGATCHIE___HYD 24044	43.01 -0.44 0.00 N	31.44 -0.32 0.00 N	35.28 -0.32 0.00 N	103.57 -1.42 0.00 N	61.25 -0.79 0.00 N	31.63 -0.29 0.00 N	37.93 -0.54 0.00 N	35.22 -0.45 0.00 N	37.41 -0.75 0.00 N	45.89 -0.97 0.00 N	40.78 -0.87 0.00 N	41.88 -0.70 0.00 N	44.51 -0.90 0.00 N	42.15 -0.93 0.00 N	40.65 -0.88 0.00 N	38.08 -0.93 0.00 N	30.49 -0.88 0.00 N	32.85 -0.79 0.00 N	37.88 -0.92 0.00 N	32.56 -0.95 0.00 N	34.58 -0.90 0.00 N	43.88 -1.01 0.00 N	33.48 -0.59 0.00 N	33.70 -0.47 0.00 N	
OSWEGO___5 23606	43.15 -0.30 0.00 N	31.51 -0.25 0.00 N	35.33 -0.27 0.00 N	104.20 -0.80 0.00 N	61.54 -0.50 0.00 N	31.68 -0.23 0.00 N	38.24 -0.23 0.00 N	35.44 -0.24 0.00 N	37.88 -0.28 0.00 N	46.50 -0.37 0.00 N	41.35 -0.30 0.00 N	42.28 -0.30 0.00 N	45.11 -0.30 0.00 N	42.71 -0.37 0.00 N	41.08 -0.45 0.00 N	38.59 -0.43 0.00 N	31.04 -0.33 0.00 N	33.25 -0.38 0.00 N	38.42 -0.37 0.00 N	33.22 -0.29 0.00 N	35.18 -0.29 0.00 N	44.48 -0.41 0.00 N	33.90 -0.17 0.00 N	33.97 -0.20 0.00 N	
OSWEGO___6 23613	43.15 -0.30 0.00 N	31.51 -0.25 0.00 N	35.33 -0.27 0.00 N	104.20 -0.80 0.00 N	61.54 -0.50 0.00 N	31.68 -0.23 0.00 N	38.24 -0.23 0.00 N	35.44 -0.24 0.00 N	37.88 -0.28 0.00 N	46.50 -0.37 0.00 N	41.35 -0.30 0.00 N	42.28 -0.30 0.00 N	45.11 -0.30 0.00 N	42.71 -0.37 0.00 N	41.08 -0.45 0.00 N	38.59 -0.43 0.00 N	31.04 -0.33 0.00 N	33.25 -0.38 0.00 N	38.42 -0.37 0.00 N	33.22 -0.29 0.00 N	35.18 -0.29 0.00 N	44.48 -0.41 0.00 N	33.90 -0.17 0.00 N	33.97 -0.20 0.00 N	
OUTOKUMPU-AB___DRP 24206	43.99 0.54 0.00 N	31.96 0.20 0.00 N	36.08 0.47 0.00 N	106.88 1.89 0.00 N	63.23 1.20 0.00 N	33.29 1.38 0.00 N	40.11 1.64 0.00 N	36.59 0.92 0.00 N	38.01 -0.15 0.00 N	46.33 -0.53 0.00 N	41.21 -0.44 0.00 N	42.18 -0.40 0.00 N	45.12 -0.29 0.00 N	42.08 -1.00 0.00 N	39.97 -1.55 0.00 N	37.50 -1.51 0.00 N	30.31 -1.06 0.00 N	32.42 -1.22 0.00 N	37.92 -0.88 0.00 N	32.97 -0.54 0.00 N	34.91 -0.56 0.00 N	44.25 -0.65 0.00 N	34.44 0.37 0.00 N	34.57 0.40 0.00 N	
OXBOW___ 24026	43.34 -0.11 0.00 N	31.48 -0.28 0.00 N	35.52 -0.08 0.00 N	105.21 0.21 0.00 N	62.31 0.27 0.00 N	32.80 0.89 0.00 N	39.49 1.02 0.00 N	35.98 0.30 0.00 N	37.27 -0.89 0.00 N	45.43 -1.43 0.00 N	40.43 -1.22 0.00 N	41.36 -1.22 0.00 N	44.25 -1.16 0.00 N	41.31 -1.77 0.00 N	39.25 -2.28 0.00 N	36.83 -2.18 0.00 N	29.82 -1.55 0.00 N	31.86 -1.77 0.00 N	37.19 -1.61 0.00 N	32.32 -1.19 0.00 N	34.17 -1.30 0.00 N	43.39 -1.50 0.00 N	33.86 -0.21 0.00 N	34.03 -0.14 0.00 N	
OXY_CHEM_DSASP 323612	43.17 -0.28 0.00 N	31.36 -0.40 0.00 N	35.40 -0.20 0.00 N	104.80 -0.19 0.00 N	62.11 0.07 0.00 N	32.69 0.77 0.00 N	39.33 0.85 0.00 N	35.80 0.13 0.00 N	37.07 -1.10 0.00 N	45.21 -1.66 0.00 N	40.26 -1.39 0.00 N	41.19 -1.39 0.00 N	44.07 -1.34 0.00 N	41.15 -1.94 0.00 N	39.07 -2.46 0.00 N	36.67 -2.34 0.00 N	29.70 -1.68 0.00 N	31.72 -1.92 0.00 N	37.00 -1.80 0.00 N	32.15 -1.36 0.00 N	33.98 -1.49 0.00 N	43.15 -1.74 0.00 N	33.70 -0.37 0.00 N	33.88 -0.29 0.00 N	
PEEKSKILL___ 23653	45.62 2.17 0.00 N	33.25 1.49 0.00 N	37.10 1.50 0.00 N	109.27 4.27 0.00 N	64.61 2.58 0.00 N	33.44 1.53 0.00 N	40.90 2.42 0.00 N	38.05 2.38 0.00 N	41.19 3.03 0.00 N	50.66 3.79 0.00 N	44.98 3.33 0.00 N	46.07 3.48 0.00 N	49.32 3.90 0.00 N	46.96 3.87 0.00 N	45.28 3.76 0.00 N	42.66 3.57 -0.08 N	34.99 2.73 -0.89 N	36.80 2.88 -0.28 N	42.26 3.44 -0.02 N	36.52 3.01 0.00 N	39.02 3.19 -0.36 N	48.67 3.78 0.00 N	36.40 2.33 0.00 N	35.89 1.72 0.00 N	
PGE MADISON___WINDPWR 24146	46.03 2.58 0.00 N	33.73 1.98 0.00 N	37.89 2.29 0.00 N	111.42 6.42 0.00 N	65.83 3.79 0.00 N	34.54 2.63 0.00 N	42.15 3.67 0.00 N	39.32 3.65 0.00 N	42.23 4.07 0.00 N	51.74 4.88 0.00 N	45.58 3.94 0.00 N	46.43 3.84 0.00 N	49.55 4.15 0.00 N	46.71 3.63 0.00 N	44.42 2.90 0.00 N	41.64 2.63 0.00 N	33.72 2.35 0.00 N	36.11 2.47 0.00 N	41.94 3.14 0.00 N	36.51 3.01 0.00 N	38.88 3.40 0.00 N	48.85 3.96 0.00 N	36.96 2.89 0.00 N	36.54 2.37 0.00 N	
PIERCEFIELD___HYD 23852	41.91 -1.54 0.00 N	30.67 -1.09 0.00 N	34.49 -1.12 0.00 N	101.14 -3.85 0.00 N	59.82 -2.21 0.00 N	30.73 -1.18 0.00 N	36.49 -1.98 0.00 N	33.81 -1.87 0.00 N	35.70 -2.47 0.00 N	43.72 -3.14 0.00 N	38.87 -2.78 0.00 N	40.04 -2.54 0.00 N	42.49 -2.92 0.00 N	40.32 -2.77 0.00 N	39.00 -2.52 0.00 N	36.52 -2.49 0.00 N	29.19 -2.18 0.00 N	31.54 -2.09 0.00 N	36.15 -2.65 0.00 N	30.93 -2.58 0.00 N	32.86 -2.61 0.00 N	41.92 -2.97 0.00 N	32.22 -1.85 0.00 N	32.70 -1.48 0.00 N	
PINELAWN_CC_1	45.97	33.47	37.22	109.21	64.12	33.29	40.98	38.63	41.86	51.46	45.92	47.00	50.25	48.04	46.67	51.19	107.15	35.34	43.43	37.59	42.42	48.97	33.93	35.89	

323563	2.52 0.00 N	1.71 0.00 N	1.62 0.00 N	4.22 0.00 N	2.09 0.00 N	1.38 0.00 N	2.50 0.00 N	2.95 0.00 N	3.69 0.00 N	4.59 0.00 N	4.27 0.00 N	4.42 0.00 N	4.84 0.00 N	4.95 0.00 N	5.12 -0.02 N	4.98 -7.20 N	3.92 -71.86 N	3.99 2.30 N	4.70 0.06 N	4.08 0.00 N	4.56 -2.39 N	5.30 1.22 N	3.04 3.18 N	1.73 0.00 N
PJM_GEN_KEystone 24065	43.05 -0.40 0.00 N	31.38 -0.38 0.00 N	35.40 -0.20 0.00 N	105.86 0.87 0.00 N	62.05 0.02 0.00 N	30.01 1.49 20.66 N	37.51 1.74 7.74 N	41.01 1.60 3.99 N	37.84 -0.33 0.00 N	46.31 -0.55 0.00 N	41.07 -0.58 0.00 N	42.85 0.27 0.00 N	45.03 -0.38 0.00 N	41.86 -1.22 0.00 N	39.93 -1.60 0.00 N	37.79 -1.48 -0.25 N	32.99 -1.21 -2.82 N	33.30 -1.23 -0.89 N	37.80 -1.07 -0.08 N	32.68 -0.83 0.00 N	36.29 -0.32 -1.14 N	43.65 -1.24 0.00 N	33.49 -0.58 0.00 N	36.99 0.80 0.74 N
PJM_GEN_NEPTUNE_PROXY 323594	45.73 2.28 0.00 N	33.31 1.56 0.00 N	37.08 1.47 0.00 N	108.85 3.86 0.00 N	64.02 1.98 0.00 N	30.20 1.68 20.66 N	38.48 2.72 7.74 N	42.73 3.31 3.99 N	41.52 3.35 0.00 N	51.01 4.14 0.00 N	45.48 3.83 0.00 N	46.54 3.96 0.00 N	49.77 4.36 0.00 N	47.54 4.46 0.00 N	46.12 4.57 -0.02 N	50.66 4.45 -7.20 N	106.18 3.46 -71.35 N	30.45 3.51 6.69 N	42.86 4.13 0.06 N	37.09 3.58 0.00 N	40.70 3.99 -1.25 N	45.35 4.66 4.20 N	25.78 2.64 10.93 N	37.58 1.40 0.75 N
PJM_GEN_VFT_PROXY 323633	45.98 2.53 0.00 N	33.42 1.66 0.00 N	37.25 1.65 0.00 N	109.62 4.62 0.00 N	64.88 2.85 0.00 N	31.02 2.50 20.66 N	39.00 3.23 7.74 N	42.99 3.58 3.99 N	41.57 3.41 0.00 N	51.16 4.30 0.00 N	45.46 3.81 0.00 N	46.54 3.96 0.00 N	49.79 4.38 0.00 N	47.40 4.32 0.00 N	45.73 4.21 0.00 N	45.64 4.05 -2.58 N	63.00 3.12 -28.51 N	45.93 3.25 -9.04 N	43.43 3.86 -0.78 N	36.90 3.38 -0.01 N	50.58 3.58 -11.54 N	49.07 4.18 0.00 N	36.67 2.60 0.00 N	38.20 2.00 0.74 N
PLEASANTVLY___LBMP 24000	45.44 2.00 0.00 N	33.14 1.38 0.00 N	37.00 1.40 0.00 N	109.01 4.02 0.00 N	64.45 2.41 0.00 N	33.33 1.42 0.00 N	40.70 2.23 0.00 N	37.83 2.15 0.00 N	40.99 2.83 0.00 N	50.41 3.54 0.00 N	44.78 3.13 0.00 N	45.86 3.28 0.00 N	49.05 3.64 0.00 N	46.70 3.61 0.00 N	45.04 3.52 0.00 N	42.33 3.32 0.00 N	33.90 2.53 0.00 N	36.31 2.67 0.00 N	42.00 3.20 0.00 N	36.30 2.80 0.00 N	38.38 2.91 0.00 N	48.41 3.51 0.00 N	36.23 2.16 0.00 N	35.77 1.60 0.00 N
POLETTI____ 23519	46.10 2.65 0.00 N	33.53 1.77 0.00 N	37.41 1.81 0.00 N	110.04 5.05 0.00 N	65.11 3.08 0.00 N	33.72 1.81 0.00 N	41.31 2.84 0.00 N	38.53 2.85 0.00 N	41.78 3.61 0.00 N	51.40 4.54 0.00 N	45.66 4.02 0.00 N	46.78 4.19 0.00 N	50.06 4.65 0.00 N	47.66 4.57 0.00 N	45.97 4.45 0.00 N	45.83 4.25 -2.57 N	63.12 3.26 -28.48 N	46.10 3.43 -9.03 N	43.63 4.06 -0.78 N	37.07 3.55 -0.01 N	50.73 3.74 -11.53 N	49.30 4.41 0.00 N	36.85 2.78 0.00 N	36.28 2.10 0.00 N
PORT_JEFF_3 23555	45.47 2.02 0.00 N	33.15 1.39 0.00 N	36.86 1.26 0.00 N	108.19 3.20 0.00 N	63.54 1.51 0.00 N	32.97 1.06 0.00 N	40.60 2.12 0.00 N	38.35 2.68 0.00 N	41.55 3.39 0.00 N	51.05 4.18 0.00 N	45.51 3.86 0.00 N	46.58 3.99 0.00 N	49.79 4.38 0.00 N	47.62 4.54 0.00 N	46.33 4.79 -0.02 N	50.89 4.68 -7.20 N	106.58 3.63 -71.58 N	32.49 3.77 4.92 N	43.20 4.46 0.06 N	37.42 3.92 0.00 N	42.30 4.45 -2.38 N	46.94 5.08 3.02 N	29.02 2.82 7.87 N	35.58 1.41 0.00 N
PORT_JEFF_4 23616	45.47 2.02 0.00 N	33.15 1.39 0.00 N	36.86 1.26 0.00 N	108.19 3.20 0.00 N	63.54 1.51 0.00 N	32.97 1.06 0.00 N	40.60 2.12 0.00 N	38.35 2.68 0.00 N	41.55 3.39 0.00 N	51.05 4.18 0.00 N	45.51 3.86 0.00 N	46.58 3.99 0.00 N	49.79 4.38 0.00 N	47.62 4.54 0.00 N	46.33 4.79 -0.02 N	50.89 4.68 -7.20 N	106.58 3.63 -71.58 N	32.49 3.77 4.92 N	43.20 4.46 0.06 N	37.42 3.92 0.00 N	42.30 4.45 -2.38 N	46.94 5.08 3.02 N	29.02 2.82 7.87 N	35.58 1.41 0.00 N
PORT_JEFF_IC 23713	45.54 2.09 0.00 N	33.19 1.43 0.00 N	36.91 1.31 0.00 N	108.33 3.34 0.00 N	63.62 1.59 0.00 N	33.02 1.11 0.00 N	40.66 2.18 0.00 N	38.43 2.75 0.00 N	41.64 3.47 0.00 N	51.14 4.28 0.00 N	45.60 3.95 0.00 N	46.67 4.09 0.00 N	49.89 4.48 0.00 N	47.72 4.64 0.00 N	46.43 4.89 -0.02 N	50.98 4.77 -7.20 N	106.68 3.71 -71.59 N	32.66 3.84 4.82 N	43.30 4.57 0.06 N	37.51 4.01 0.00 N	42.40 4.55 -2.38 N	47.11 5.18 2.97 N	29.25 2.91 7.72 N	35.64 1.47 0.00 N
PPL_PILGRIM_ST_GT1 24216	45.72 2.27 0.00 N	33.29 1.53 0.00 N	37.01 1.41 0.00 N	108.58 3.59 0.00 N	63.76 1.72 0.00 N	33.06 1.15 0.00 N	40.67 2.19 0.00 N	38.39 2.71 0.00 N	41.63 3.47 0.00 N	51.15 4.29 0.00 N	45.60 3.95 0.00 N	46.69 4.11 0.00 N	49.92 4.51 0.00 N	47.76 4.68 0.00 N	46.49 4.94 -0.02 N	51.06 4.85 -7.20 N	106.79 3.78 -71.64 N	33.09 3.91 4.46 N	43.35 4.62 0.06 N	37.54 4.04 0.00 N	42.39 4.53 -2.39 N	47.40 5.22 2.72 N	29.92 2.94 7.09 N	35.72 1.55 0.00 N
PPL_PILGRIM_ST_GT2 24217	45.72 2.27 0.00 N	33.29 1.53 0.00 N	37.01 1.41 0.00 N	108.58 3.59 0.00 N	63.76 1.72 0.00 N	33.06 1.15 0.00 N	40.67 2.19 0.00 N	38.39 2.71 0.00 N	41.63 3.47 0.00 N	51.15 4.29 0.00 N	45.60 3.95 0.00 N	46.69 4.11 0.00 N	49.92 4.51 0.00 N	47.76 4.68 0.00 N	46.49 4.94 -0.02 N	51.06 4.85 -7.20 N	106.79 3.78 -71.64 N	33.09 3.91 4.46 N	43.35 4.62 0.06 N	37.54 4.04 0.00 N	42.39 4.53 -2.39 N	47.40 5.22 2.72 N	29.92 2.94 7.09 N	35.72 1.55 0.00 N
PPL_SHRM_GT3 24213	44.64 1.19 0.00 N	32.55 0.79 0.00 N	36.19 0.59 0.00 N	106.22 1.23 0.00 N	62.42 0.38 0.00 N	32.37 0.46 0.00 N	39.91 1.44 0.00 N	37.74 2.06 0.00 N	40.90 2.74 0.00 N	50.24 3.38 0.00 N	44.79 3.14 0.00 N	45.83 3.24 0.00 N	48.97 3.56 0.00 N	46.87 3.79 0.00 N	45.61 4.07 -0.02 N	50.21 3.99 -7.20 N	106.02 3.07 -71.58 N	31.94 3.18 4.88 N	42.54 3.81 0.06 N	36.88 3.38 0.00 N	41.73 3.88 -2.38 N	46.24 4.34 3.00 N	28.51 2.25 7.81 N	34.96 0.79 0.00 N
PPL_SHRM_GT4 24214	44.64 1.19 0.00 N	32.55 0.79 0.00 N	36.19 0.59 0.00 N	106.22 1.23 0.00 N	62.42 0.38 0.00 N	32.37 0.46 0.00 N	39.91 1.44 0.00 N	37.74 2.06 0.00 N	40.90 2.74 0.00 N	50.24 3.38 0.00 N	44.79 3.14 0.00 N	45.83 3.24 0.00 N	48.97 3.56 0.00 N	46.87 3.79 0.00 N	45.61 4.07 -0.02 N	50.21 3.99 -7.20 N	106.02 3.07 -71.58 N	31.94 3.18 4.88 N	42.54 3.81 0.06 N	36.88 3.38 0.00 N	41.73 3.88 -2.38 N	46.24 4.34 3.00 N	28.51 2.25 7.81 N	34.96 0.79 0.00 N
PROJECT___ORANGE 1 24174	43.91 0.46 0.00 N	32.04 0.28 0.00 N	35.90 0.30 0.00 N	105.95 0.96 0.00 N	62.56 0.52 0.00 N	32.28 0.36 0.00 N	39.04 0.57 0.00 N	36.21 0.53 0.00 N	38.76 0.59 0.00 N	47.61 0.75 0.00 N	42.35 0.71 0.00 N	43.33 0.74 0.00 N	46.24 0.83 0.00 N	43.74 0.66 0.00 N	42.03 0.51 0.00 N	39.48 0.47 0.00 N	31.74 0.36 0.00 N	33.97 0.34 0.00 N	39.30 0.51 0.00 N	33.99 0.48 0.00 N	36.02 0.55 0.00 N	45.49 0.60 0.00 N	34.63 0.56 0.00 N	34.63 0.46 0.00 N

PROJECT___ORANGE 2 24166	43.91 0.46 0.00 N	32.04 0.28 0.00 N	35.90 0.30 0.00 N	105.95 0.96 0.00 N	62.56 0.52 0.00 N	32.28 0.36 0.00 N	39.04 0.57 0.00 N	36.21 0.53 0.00 N	38.76 0.59 0.00 N	47.61 0.75 0.00 N	42.35 0.71 0.00 N	43.33 0.74 0.00 N	46.24 0.83 0.00 N	43.74 0.66 0.00 N	42.03 0.51 0.00 N	39.48 0.47 0.00 N	31.74 0.36 0.00 N	33.97 0.34 0.00 N	39.30 0.51 0.00 N	33.99 0.48 0.00 N	36.02 0.55 0.00 N	45.49 0.60 0.00 N	34.63 0.56 0.00 N	34.63 0.46 0.00 N
PYRITES___HYD 24023	42.09 -1.35 0.00 N	30.78 -0.98 0.00 N	34.60 -1.00 0.00 N	101.53 -3.47 0.00 N	60.09 -1.94 0.00 N	30.89 -1.03 0.00 N	36.76 -1.72 0.00 N	34.13 -1.54 0.00 N	36.08 -2.09 0.00 N	44.23 -2.63 0.00 N	39.32 -2.33 0.00 N	40.48 -2.11 0.00 N	42.93 -2.48 0.00 N	40.72 -2.36 0.00 N	39.38 -2.15 0.00 N	36.87 -2.14 0.00 N	29.52 -1.85 0.00 N	31.89 -1.74 0.00 N	36.54 -2.25 0.00 N	31.27 -2.23 0.00 N	33.24 -2.23 0.00 N	42.33 -2.56 0.00 N	32.50 -1.57 0.00 N	32.95 -1.22 0.00 N
RAMAPO___LBMP 323565	45.63 2.18 0.00 N	33.28 1.52 0.00 N	37.14 1.54 0.00 N	109.41 4.41 0.00 N	64.74 2.70 0.00 N	33.47 1.56 0.00 N	40.91 2.44 0.00 N	38.04 2.36 0.00 N	41.11 2.95 0.00 N	50.54 3.68 0.00 N	44.85 3.20 0.00 N	45.92 3.34 0.00 N	49.19 3.78 0.00 N	46.85 3.77 0.00 N	45.15 3.63 0.00 N	42.51 3.44 -0.06 N	34.71 2.64 -0.70 N	36.65 2.79 -0.22 N	42.16 3.34 -0.02 N	36.43 2.92 0.00 N	38.87 3.11 -0.28 N	48.60 3.71 0.00 N	36.37 2.30 0.00 N	35.91 1.74 0.00 N
RANKINE____ 23646	43.49 0.04 0.00 N	31.60 -0.16 0.00 N	35.67 0.07 0.00 N	105.74 0.75 0.00 N	62.51 0.47 0.00 N	32.84 0.93 0.00 N	39.54 1.07 0.00 N	36.10 0.42 0.00 N	37.61 -0.56 0.00 N	45.95 -0.91 0.00 N	40.92 -0.73 0.00 N	41.88 -0.70 0.00 N	44.79 -0.61 0.00 N	41.77 -1.32 0.00 N	39.68 -1.85 0.00 N	37.25 -1.76 0.00 N	30.11 -1.26 0.00 N	32.19 -1.44 0.00 N	37.55 -1.25 0.00 N	32.62 -0.89 0.00 N	34.55 -0.92 0.00 N	43.78 -1.11 0.00 N	34.05 -0.02 0.00 N	34.18 0.01 0.00 N
RAVENSWOOD_GT2_1 24244	46.08 2.63 0.00 N	33.51 1.76 0.00 N	37.40 1.80 0.00 N	110.02 5.03 0.00 N	65.11 3.07 0.00 N	33.72 1.80 0.00 N	41.29 2.81 0.00 N	38.49 2.82 0.00 N	41.74 3.58 0.00 N	51.34 4.48 0.00 N	45.61 3.96 0.00 N	46.72 4.14 0.00 N	50.01 4.59 0.00 N	47.61 4.52 0.00 N	45.92 4.40 0.00 N	46.35 4.20 -3.15 N	69.44 3.22 -34.85 N	48.07 3.38 -11.05 N	43.77 4.02 -0.95 N	37.03 3.51 -0.01 N	53.27 3.70 -14.10 N	49.26 4.37 0.00 N	36.82 2.75 0.00 N	36.26 2.09 0.00 N
RAVENSWOOD_GT2_2 24245	46.08 2.63 0.00 N	33.51 1.76 0.00 N	37.40 1.80 0.00 N	110.02 5.03 0.00 N	65.11 3.07 0.00 N	33.72 1.80 0.00 N	41.29 2.81 0.00 N	38.49 2.82 0.00 N	41.74 3.58 0.00 N	51.34 4.48 0.00 N	45.61 3.96 0.00 N	46.72 4.14 0.00 N	50.01 4.59 0.00 N	47.61 4.52 0.00 N	45.92 4.40 0.00 N	46.35 4.20 -3.15 N	69.44 3.22 -34.85 N	48.07 3.38 -11.05 N	43.77 4.02 -0.95 N	37.03 3.51 -0.01 N	53.27 3.70 -14.10 N	49.26 4.37 0.00 N	36.82 2.75 0.00 N	36.26 2.09 0.00 N
RAVENSWOOD_GT2_3 24246	46.10 2.65 0.00 N	33.54 1.78 0.00 N	37.41 1.81 0.00 N	110.05 5.06 0.00 N	65.13 3.09 0.00 N	33.73 1.81 0.00 N	41.31 2.84 0.00 N	38.53 2.85 0.00 N	41.77 3.60 0.00 N	51.39 4.53 0.00 N	45.65 4.00 0.00 N	46.76 4.17 0.00 N	50.05 4.64 0.00 N	47.65 4.56 0.00 N	45.96 4.44 0.00 N	46.39 4.23 -3.15 N	69.47 3.25 -34.85 N	48.10 3.41 -11.05 N	43.79 4.05 -0.95 N	37.07 3.54 -0.01 N	53.30 3.73 -14.10 N	49.30 4.40 0.00 N	36.85 2.78 0.00 N	36.29 2.12 0.00 N
RAVENSWOOD_GT2_4 24247	46.10 2.65 0.00 N	33.54 1.78 0.00 N	37.41 1.81 0.00 N	110.05 5.06 0.00 N	65.13 3.09 0.00 N	33.73 1.81 0.00 N	41.31 2.84 0.00 N	38.53 2.85 0.00 N	41.77 3.60 0.00 N	51.39 4.53 0.00 N	45.65 4.00 0.00 N	46.76 4.17 0.00 N	50.05 4.64 0.00 N	47.65 4.56 0.00 N	45.96 4.44 0.00 N	46.39 4.23 -3.15 N	69.47 3.25 -34.85 N	48.10 3.41 -11.05 N	43.79 4.05 -0.95 N	37.07 3.54 -0.01 N	53.30 3.73 -14.10 N	49.30 4.40 0.00 N	36.85 2.78 0.00 N	36.29 2.12 0.00 N
RAVENSWOOD_GT3_1 24248	46.08 2.63 0.00 N	33.52 1.76 0.00 N	37.41 1.81 0.00 N	110.03 5.03 0.00 N	65.11 3.08 0.00 N	33.72 1.81 0.00 N	41.29 2.82 0.00 N	38.50 2.82 0.00 N	41.74 3.58 0.00 N	51.35 4.49 0.00 N	45.62 3.97 0.00 N	46.74 4.15 0.00 N	50.01 4.60 0.00 N	47.61 4.53 0.00 N	45.92 4.40 0.00 N	46.35 4.20 -3.15 N	69.45 3.22 -34.85 N	48.07 3.39 -11.05 N	43.77 4.02 -0.95 N	37.04 3.52 -0.01 N	53.27 3.70 -14.10 N	49.27 4.38 0.00 N	36.83 2.76 0.00 N	36.27 2.09 0.00 N
RAVENSWOOD_GT3_2 24249	46.08 2.63 0.00 N	33.52 1.76 0.00 N	37.41 1.81 0.00 N	110.03 5.03 0.00 N	65.11 3.08 0.00 N	33.72 1.81 0.00 N	41.29 2.82 0.00 N	38.50 2.82 0.00 N	41.74 3.58 0.00 N	51.35 4.49 0.00 N	45.62 3.97 0.00 N	46.74 4.15 0.00 N	50.01 4.60 0.00 N	47.61 4.53 0.00 N	45.92 4.40 0.00 N	46.35 4.20 -3.15 N	69.45 3.22 -34.85 N	48.07 3.39 -11.05 N	43.77 4.02 -0.95 N	37.04 3.52 -0.01 N	53.27 3.70 -14.10 N	49.27 4.38 0.00 N	36.83 2.76 0.00 N	36.27 2.09 0.00 N
RAVENSWOOD_GT3_3 24250	46.13 2.68 0.00 N	33.56 1.80 0.00 N	37.45 1.84 0.00 N	110.14 5.15 0.00 N	65.17 3.14 0.00 N	33.75 1.84 0.00 N	41.34 2.86 0.00 N	38.54 2.86 0.00 N	41.80 3.63 0.00 N	51.43 4.56 0.00 N	45.68 4.03 0.00 N	46.80 4.21 0.00 N	50.07 4.66 0.00 N	47.67 4.59 0.00 N	46.00 4.47 0.00 N	46.42 4.26 -3.15 N	69.49 3.26 -34.85 N	48.13 3.44 -11.05 N	43.82 4.07 -0.95 N	37.09 3.56 -0.01 N	53.32 3.75 -14.10 N	49.34 4.44 0.00 N	36.87 2.80 0.00 N	36.31 2.14 0.00 N
RAVENSWOOD_GT3_4 24251	46.13 2.68 0.00 N	33.56 1.80 0.00 N	37.45 1.84 0.00 N	110.14 5.15 0.00 N	65.17 3.14 0.00 N	33.75 1.84 0.00 N	41.34 2.86 0.00 N	38.54 2.86 0.00 N	41.80 3.63 0.00 N	51.43 4.56 0.00 N	45.68 4.03 0.00 N	46.80 4.21 0.00 N	50.07 4.66 0.00 N	47.67 4.59 0.00 N	46.00 4.47 0.00 N	46.42 4.26 -3.15 N	69.49 3.26 -34.85 N	48.13 3.44 -11.05 N	43.82 4.07 -0.95 N	37.09 3.56 -0.01 N	53.32 3.75 -14.10 N	49.34 4.44 0.00 N	36.87 2.80 0.00 N	36.31 2.14 0.00 N
RAVENSWOOD_GT_1 23729	46.18 2.73 0.00 N	33.59 1.83 0.00 N	37.51 1.91 0.00 N	110.20 5.21 0.00 N	65.25 3.21 0.00 N	33.77 1.86 0.00 N	41.40 2.93 0.00 N	38.63 2.95 0.00 N	41.89 3.72 0.00 N	51.50 4.63 0.00 N	45.75 4.11 0.00 N	46.88 4.30 0.00 N	50.16 4.75 0.00 N	47.78 4.69 0.00 N	46.09 4.57 0.00 N	46.49 4.33 -3.15 N	69.50 3.28 -34.85 N	48.17 3.48 -11.05 N	43.91 4.16 -0.95 N	37.18 3.66 -0.01 N	53.35 3.78 -14.10 N	49.44 4.54 0.00 N	36.97 2.90 0.00 N	36.40 2.23 0.00 N
RAVENSWOOD_GT_10 24258	46.08 2.63 0.00 N	33.51 1.76 0.00 N	37.40 1.80 0.00 N	110.02 5.03 0.00 N	65.11 3.07 0.00 N	33.71 1.80 0.00 N	41.28 2.81 0.00 N	38.49 2.82 0.00 N	41.73 3.57 0.00 N	51.35 4.49 0.00 N	45.61 3.96 0.00 N	46.72 4.14 0.00 N	50.01 4.59 0.00 N	47.61 4.52 0.00 N	45.92 4.40 0.00 N	46.35 4.20 -3.15 N	69.45 3.22 -34.85 N	48.07 3.39 -11.05 N	43.77 4.02 -0.95 N	37.03 3.51 -0.01 N	53.27 3.70 -14.10 N	49.26 4.37 0.00 N	36.82 2.75 0.00 N	36.26 2.09 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
RAVENSWOOD_GT_11 24259	46.08 2.63 0.00 N	33.51 1.76 0.00 N	37.40 1.80 0.00 N	110.02 5.03 0.00 N	65.11 3.07 0.00 N	33.71 1.80 0.00 N	41.28 2.81 0.00 N	38.49 2.82 0.00 N	41.73 3.57 0.00 N	51.35 4.49 0.00 N	45.61 3.96 0.00 N	46.72 4.14 0.00 N	50.01 4.59 0.00 N	47.61 4.52 0.00 N	45.92 4.40 0.00 N	46.35 4.20 -3.15 N	69.45 3.22 -34.85 N	48.07 3.39 -11.05 N	43.77 4.02 -0.95 N	37.03 3.51 -0.01 N	53.27 3.70 -14.10 N	49.26 4.37 0.00 N	36.82 2.75 0.00 N	36.26 2.09 0.00 N
RAVENSWOOD_GT_4 24252	46.06 2.61 0.00 N	33.51 1.75 0.00 N	37.38 1.78 0.00 N	109.98 4.98 0.00 N	65.05 3.01 0.00 N	33.70 1.79 0.00 N	41.26 2.79 0.00 N	38.47 2.79 0.00 N	41.72 3.56 0.00 N	51.34 4.47 0.00 N	45.61 3.96 0.00 N	46.72 4.13 0.00 N	49.99 4.58 0.00 N	47.58 4.50 0.00 N	45.92 4.40 0.00 N	46.34 4.19 -3.15 N	69.45 3.22 -34.85 N	48.07 3.38 -11.05 N	43.75 4.00 -0.95 N	37.01 3.48 -0.01 N	53.26 3.69 -14.10 N	49.25 4.36 0.00 N	36.80 2.73 0.00 N	36.24 2.07 0.00 N
RAVENSWOOD_GT_5 24254	46.06 2.61 0.00 N	33.51 1.75 0.00 N	37.38 1.78 0.00 N	109.98 4.98 0.00 N	65.05 3.01 0.00 N	33.70 1.79 0.00 N	41.26 2.79 0.00 N	38.47 2.79 0.00 N	41.72 3.56 0.00 N	51.34 4.47 0.00 N	45.61 3.96 0.00 N	46.72 4.13 0.00 N	49.99 4.58 0.00 N	47.58 4.50 0.00 N	45.92 4.40 0.00 N	46.34 4.19 -3.15 N	69.45 3.22 -34.85 N	48.07 3.38 -11.05 N	43.75 4.00 -0.95 N	37.01 3.48 -0.01 N	53.26 3.69 -14.10 N	49.25 4.36 0.00 N	36.80 2.73 0.00 N	36.24 2.07 0.00 N
RAVENSWOOD_GT_6 24253	46.06 2.61 0.00 N	33.51 1.75 0.00 N	37.38 1.78 0.00 N	109.98 4.98 0.00 N	65.05 3.01 0.00 N	33.70 1.79 0.00 N	41.26 2.79 0.00 N	38.47 2.79 0.00 N	41.72 3.56 0.00 N	51.34 4.47 0.00 N	45.61 3.96 0.00 N	46.72 4.13 0.00 N	49.99 4.58 0.00 N	47.58 4.50 0.00 N	45.92 4.40 0.00 N	46.34 4.19 -3.15 N	69.45 3.22 -34.85 N	48.07 3.38 -11.05 N	43.75 4.00 -0.95 N	37.01 3.48 -0.01 N	53.26 3.69 -14.10 N	49.25 4.36 0.00 N	36.80 2.73 0.00 N	36.24 2.07 0.00 N
RAVENSWOOD_GT_7 24255	46.06 2.61 0.00 N	33.51 1.75 0.00 N	37.38 1.78 0.00 N	109.98 4.98 0.00 N	65.05 3.01 0.00 N	33.70 1.79 0.00 N	41.26 2.79 0.00 N	38.47 2.79 0.00 N	41.72 3.56 0.00 N	51.34 4.47 0.00 N	45.61 3.96 0.00 N	46.72 4.13 0.00 N	49.99 4.58 0.00 N	47.58 4.50 0.00 N	45.92 4.40 0.00 N	46.34 4.19 -3.15 N	69.45 3.22 -34.85 N	48.07 3.38 -11.05 N	43.75 4.00 -0.95 N	37.01 3.48 -0.01 N	53.26 3.69 -14.10 N	49.25 4.36 0.00 N	36.80 2.73 0.00 N	36.24 2.07 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	46.08 2.63 0.00 N	33.51 1.76 0.00 N	37.40 1.80 0.00 N	110.02 5.03 0.00 N	65.11 3.07 0.00 N	33.71 1.80 0.00 N	41.28 2.81 0.00 N	38.49 2.82 0.00 N	41.73 3.57 0.00 N	51.35 4.49 0.00 N	45.61 3.96 0.00 N	46.72 4.14 0.00 N	50.01 4.59 0.00 N	47.61 4.52 0.00 N	45.92 4.40 0.00 N	46.35 4.20 -3.15 N	69.45 3.22 -34.85 N	48.07 3.39 -11.05 N	43.77 4.02 -0.95 N	37.03 3.51 -0.01 N	53.27 3.70 -14.10 N	49.26 4.37 0.00 N	36.82 2.75 0.00 N	36.26 2.09 0.00 N
RAVENSWOOD_GT_9 24257	46.08 2.63 0.00 N	33.51 1.76 0.00 N	37.40 1.80 0.00 N	110.02 5.03 0.00 N	65.11 3.07 0.00 N	33.71 1.80 0.00 N	41.28 2.81 0.00 N	38.49 2.82 0.00 N	41.73 3.57 0.00 N	51.35 4.49 0.00 N	45.61 3.96 0.00 N	46.72 4.14 0.00 N	50.01 4.59 0.00 N	47.61 4.52 0.00 N	45.92 4.40 0.00 N	46.35 4.20 -3.15 N	69.45 3.22 -34.85 N	48.07 3.39 -11.05 N	43.77 4.02 -0.95 N	37.03 3.51 -0.01 N	53.27 3.70 -14.10 N	49.26 4.37 0.00 N	36.82 2.75 0.00 N	36.26 2.09 0.00 N
RAVENSWOOD___1 23533	46.18 2.73 0.00 N	33.59 1.83 0.00 N	37.51 1.91 0.00 N	110.20 5.21 0.00 N	65.25 3.21 0.00 N	33.78 1.87 0.00 N	41.40 2.93 0.00 N	38.62 2.95 0.00 N	41.87 3.70 0.00 N	51.46 4.60 0.00 N	45.72 4.07 0.00 N	46.84 4.26 0.00 N	50.12 4.72 0.00 N	47.74 4.65 0.00 N	46.06 4.54 0.00 N	46.45 4.30 -3.15 N	69.48 3.25 -34.85 N	48.14 3.45 -11.05 N	43.88 4.13 -0.95 N	37.16 3.64 -0.01 N	53.32 3.75 -14.10 N	49.40 4.50 0.00 N	36.95 2.88 0.00 N	36.38 2.21 0.00 N
RAVENSWOOD___2 23534	46.18 2.73 0.00 N	33.59 1.83 0.00 N	37.51 1.91 0.00 N	110.20 5.21 0.00 N	65.25 3.21 0.00 N	33.78 1.87 0.00 N	41.35 2.87 0.00 N	38.54 2.86 0.00 N	41.69 3.53 0.00 N	51.17 4.31 0.00 N	45.44 3.79 0.00 N	46.56 3.98 0.00 N	49.81 4.40 0.00 N	47.44 4.36 0.00 N	45.78 4.26 0.00 N	46.19 4.03 -3.15 N	69.25 3.02 -34.85 N	47.91 3.22 -11.05 N	43.64 3.89 -0.95 N	37.00 3.48 -0.01 N	53.14 3.57 -14.10 N	49.15 4.25 0.00 N	36.83 2.77 0.00 N	36.31 2.14 0.00 N
RAVENSWOOD___3 23535	46.08 2.63 0.00 N	33.52 1.76 0.00 N	37.41 1.81 0.00 N	110.03 5.03 0.00 N	65.11 3.08 0.00 N	33.72 1.81 0.00 N	41.29 2.82 0.00 N	38.50 2.82 0.00 N	41.74 3.58 0.00 N	51.35 4.49 0.00 N	45.62 3.97 0.00 N	46.74 4.15 0.00 N	50.01 4.60 0.00 N	47.61 4.53 0.00 N	45.92 4.40 0.00 N	46.35 4.20 -3.15 N	69.45 3.22 -34.85 N	48.07 3.39 -11.05 N	43.77 4.02 -0.95 N	37.04 3.52 -0.01 N	53.27 3.70 -14.10 N	49.27 4.38 0.00 N	36.83 2.76 0.00 N	36.27 2.09 0.00 N
RAVENSWOOD___4 23820	46.18 2.73 0.00 N	33.59 1.83 0.00 N	37.51 1.91 0.00 N	110.20 5.21 0.00 N	65.25 3.21 0.00 N	33.78 1.87 0.00 N	41.40 2.93 0.00 N	38.62 2.95 0.00 N	41.87 3.70 0.00 N	51.46 4.60 0.00 N	45.72 4.07 0.00 N	46.84 4.26 0.00 N	50.12 4.72 0.00 N	47.74 4.65 0.00 N	46.06 4.54 0.00 N	46.45 4.30 -3.15 N	69.48 3.25 -34.85 N	48.14 3.45 -11.05 N	43.88 4.13 -0.95 N	37.16 3.64 -0.01 N	53.32 3.75 -14.10 N	49.40 4.50 0.00 N	36.95 2.88 0.00 N	36.38 2.21 0.00 N
RCPL_TRUST___DRP 24196	46.13 2.68 0.00 N	33.56 1.80 0.00 N	37.44 1.84 0.00 N	110.15 5.16 0.00 N	65.17 3.14 0.00 N	33.76 1.84 0.00 N	41.34 2.87 0.00 N	38.55 2.88 0.00 N	41.80 3.64 0.00 N	51.44 4.58 0.00 N	45.70 4.05 0.00 N	46.82 4.23 0.00 N	50.10 4.69 0.00 N	47.70 4.61 0.00 N	46.01 4.49 0.00 N	45.24 4.28 -1.95 N	56.24 3.29 -21.58 N	43.93 3.45 -6.84 N	43.47 4.09 -0.59 N	37.08 3.56 -0.01 N	47.96 3.76 -8.73 N	49.32 4.43 0.00 N	36.86 2.79 0.00 N	36.29 2.12 0.00 N
RENSSELAER___COGEN 23796	44.05 0.60 0.00 N	32.21 0.45 0.00 N	36.02 0.41 0.00 N	106.73 1.74 0.00 N	63.12 1.08 0.00 N	32.49 0.58 0.00 N	39.45 0.98 0.00 N	36.50 0.82 0.00 N	39.37 1.21 0.00 N	48.35 1.48 0.00 N	42.95 1.30 0.00 N	43.96 1.38 0.00 N	46.93 1.52 0.00 N	44.65 1.57 0.00 N	43.05 1.53 0.00 N	40.52 1.51 0.00 N	32.49 1.12 0.00 N	34.85 1.21 0.00 N	40.30 1.50 0.00 N	34.88 1.37 0.00 N	36.83 1.37 0.00 N	46.66 1.77 0.00 N	35.01 0.94 0.00 N	34.75 0.58 0.00 N
REVERE_CPPR_DRP	44.85	32.73	36.66	108.29	64.03	33.18	40.20	37.38	40.04	49.24	43.77	44.80	47.81	45.24	43.50	40.79	32.77	35.10	40.63	35.12	37.25	46.99	35.58	35.48

24186	1.40 0.00 N	0.97 0.00 N	1.06 0.00 N	3.30 0.00 N	2.00 0.00 N	1.27 0.00 N	1.73 0.00 N	1.70 0.00 N	1.88 0.00 N	2.38 0.00 N	2.12 0.00 N	2.22 0.00 N	2.40 0.00 N	2.16 0.00 N	1.98 0.00 N	1.78 0.00 N	1.40 0.00 N	1.46 0.00 N	1.83 0.00 N	1.62 0.00 N	1.78 0.00 N	2.10 0.00 N	1.51 0.00 N	1.31 0.00 N
RIVERBAY____ 323610	45.94 2.50 0.00 N	33.44 1.68 0.00 N	37.33 1.73 0.00 N	109.57 4.57 0.00 N	65.02 2.98 0.00 N	33.65 1.74 0.00 N	41.25 2.78 0.00 N	38.49 2.81 0.00 N	41.73 3.57 0.00 N	51.30 4.44 0.00 N	45.56 3.91 0.00 N	46.66 4.08 0.00 N	49.94 4.53 0.00 N	47.57 4.48 0.00 N	45.90 4.37 0.00 N	46.24 4.09 -3.15 N	69.28 3.05 -34.85 N	47.95 3.27 -11.05 N	43.70 3.95 -0.95 N	37.02 3.50 -0.01 N	53.11 3.54 -14.10 N	49.28 4.39 0.00 N	36.85 2.78 0.00 N	36.29 2.12 0.00 N
ROCHESTER_9_IC 23652	43.57 0.12 0.00 N	31.72 -0.04 0.00 N	35.60 0.00 0.00 N	104.65 -0.34 0.00 N	62.16 0.12 0.00 N	32.47 0.56 0.00 N	39.41 0.93 0.00 N	36.37 0.69 0.00 N	38.52 0.35 0.00 N	47.22 0.35 0.00 N	42.12 0.47 0.00 N	43.11 0.53 0.00 N	46.02 0.61 0.00 N	43.26 0.17 0.00 N	41.37 -0.15 0.00 N	38.82 -0.19 0.00 N	31.30 -0.08 0.00 N	33.42 -0.21 0.00 N	38.72 -0.08 0.00 N	33.55 0.04 0.00 N	35.53 0.06 0.00 N	44.95 0.06 0.00 N	34.45 0.38 0.00 N	34.42 0.25 0.00 N
ROSETON____1 23587	45.42 1.97 0.00 N	33.12 1.36 0.00 N	36.98 1.38 0.00 N	108.96 3.97 0.00 N	64.43 2.39 0.00 N	33.31 1.40 0.00 N	40.67 2.20 0.00 N	37.82 2.14 0.00 N	40.93 2.77 0.00 N	50.34 3.48 0.00 N	44.70 3.05 0.00 N	45.78 3.20 0.00 N	48.97 3.56 0.00 N	46.60 3.52 0.00 N	44.94 3.41 0.00 N	42.24 3.23 0.00 N	33.83 2.46 0.00 N	36.24 2.60 0.00 N	41.91 3.11 0.00 N	36.23 2.72 0.00 N	38.32 2.85 0.00 N	48.32 3.43 0.00 N	36.18 2.11 0.00 N	35.75 1.59 0.00 N
ROSETON____2 23588	45.42 1.97 0.00 N	33.12 1.36 0.00 N	36.98 1.38 0.00 N	108.96 3.97 0.00 N	64.43 2.39 0.00 N	33.31 1.40 0.00 N	40.67 2.20 0.00 N	37.82 2.14 0.00 N	40.93 2.77 0.00 N	50.34 3.48 0.00 N	44.70 3.05 0.00 N	45.78 3.20 0.00 N	48.97 3.56 0.00 N	46.60 3.52 0.00 N	44.94 3.41 0.00 N	42.24 3.23 0.00 N	33.83 2.46 0.00 N	36.24 2.60 0.00 N	41.91 3.11 0.00 N	36.23 2.72 0.00 N	38.32 2.85 0.00 N	48.32 3.43 0.00 N	36.18 2.11 0.00 N	35.75 1.59 0.00 N
RUSSELL____1 23602	44.37 0.93 0.00 N	32.25 0.48 0.00 N	36.19 0.59 0.00 N	106.90 1.91 0.00 N	63.36 1.32 0.00 N	33.21 1.30 0.00 N	40.34 1.86 0.00 N	37.31 1.64 0.00 N	39.64 1.48 0.00 N	48.62 1.75 0.00 N	43.35 1.70 0.00 N	44.36 1.77 0.00 N	47.33 1.92 0.00 N	44.48 1.39 0.00 N	42.49 0.97 0.00 N	39.85 0.84 0.00 N	32.10 0.73 0.00 N	34.28 0.65 0.00 N	39.72 0.92 0.00 N	34.51 1.00 0.00 N	36.66 1.19 0.00 N	46.27 1.37 0.00 N	35.31 1.24 0.00 N	35.13 0.96 0.00 N
RUSSELL____2 23532	44.37 0.93 0.00 N	32.25 0.48 0.00 N	36.19 0.59 0.00 N	106.90 1.91 0.00 N	63.36 1.32 0.00 N	33.21 1.30 0.00 N	40.34 1.86 0.00 N	37.31 1.64 0.00 N	39.64 1.48 0.00 N	48.62 1.75 0.00 N	43.35 1.70 0.00 N	44.36 1.77 0.00 N	47.33 1.92 0.00 N	44.48 1.39 0.00 N	42.49 0.97 0.00 N	39.85 0.84 0.00 N	32.10 0.73 0.00 N	34.28 0.65 0.00 N	39.72 0.92 0.00 N	34.51 1.00 0.00 N	36.66 1.19 0.00 N	46.27 1.37 0.00 N	35.31 1.24 0.00 N	35.13 0.96 0.00 N
RUSSELL____3 23549	43.59 0.14 0.00 N	31.70 -0.05 0.00 N	35.59 -0.02 0.00 N	104.95 -0.04 0.00 N	62.19 0.15 0.00 N	32.50 0.60 0.00 N	39.46 0.99 0.00 N	36.46 0.78 0.00 N	38.66 0.50 0.00 N	47.37 0.51 0.00 N	42.24 0.59 0.00 N	43.23 0.65 0.00 N	46.13 0.72 0.00 N	43.37 0.28 0.00 N	41.45 -0.07 0.00 N	38.89 -0.12 0.00 N	31.35 -0.02 0.00 N	33.48 -0.15 0.00 N	38.81 0.01 0.00 N	33.66 0.15 0.00 N	35.69 0.22 0.00 N	45.13 0.23 0.00 N	34.55 0.48 0.00 N	34.47 0.30 0.00 N
RUSSELL____4 23556	44.36 0.91 0.00 N	32.23 0.47 0.00 N	36.18 0.58 0.00 N	106.87 1.88 0.00 N	63.33 1.29 0.00 N	33.18 1.27 0.00 N	40.32 1.85 0.00 N	37.29 1.61 0.00 N	39.61 1.44 0.00 N	48.57 1.71 0.00 N	43.32 1.67 0.00 N	44.34 1.75 0.00 N	47.30 1.89 0.00 N	44.44 1.36 0.00 N	42.46 0.93 0.00 N	39.83 0.81 0.00 N	32.08 0.71 0.00 N	34.25 0.62 0.00 N	39.69 0.90 0.00 N	34.49 0.98 0.00 N	36.63 1.16 0.00 N	46.24 1.35 0.00 N	35.29 1.21 0.00 N	35.11 0.94 0.00 N
RUSSELL____STATION 23914	43.59 0.14 0.00 N	31.70 -0.05 0.00 N	35.59 -0.02 0.00 N	104.95 -0.04 0.00 N	62.19 0.15 0.00 N	32.50 0.60 0.00 N	39.46 0.99 0.00 N	36.46 0.78 0.00 N	38.66 0.50 0.00 N	47.37 0.51 0.00 N	42.24 0.59 0.00 N	43.23 0.65 0.00 N	46.13 0.72 0.00 N	43.37 0.28 0.00 N	41.45 -0.07 0.00 N	38.89 -0.12 0.00 N	31.35 -0.02 0.00 N	33.48 -0.15 0.00 N	38.81 0.01 0.00 N	33.66 0.15 0.00 N	35.69 0.22 0.00 N	45.13 0.23 0.00 N	34.55 0.48 0.00 N	34.47 0.30 0.00 N
S SALMON____HYD 24043	44.30 0.85 0.00 N	32.29 0.53 0.00 N	36.17 0.56 0.00 N	106.68 1.69 0.00 N	63.08 1.04 0.00 N	32.64 0.73 0.00 N	39.59 1.12 0.00 N	36.83 1.15 0.00 N	39.47 1.31 0.00 N	48.44 1.58 0.00 N	43.07 1.42 0.00 N	44.07 1.49 0.00 N	46.99 1.58 0.00 N	44.45 1.36 0.00 N	42.69 1.17 0.00 N	40.06 1.05 0.00 N	32.19 0.81 0.00 N	34.49 0.85 0.00 N	39.95 1.15 0.00 N	34.55 1.04 0.00 N	36.66 1.19 0.00 N	46.31 1.41 0.00 N	35.16 1.09 0.00 N	35.09 0.92 0.00 N
SELKIRK____II 23799	44.11 0.67 0.00 N	32.23 0.47 0.00 N	36.04 0.44 0.00 N	106.63 1.64 0.00 N	63.04 1.01 0.00 N	32.47 0.56 0.00 N	39.39 0.92 0.00 N	36.46 0.78 0.00 N	39.17 1.01 0.00 N	47.99 1.13 0.00 N	42.55 0.90 0.00 N	43.55 0.97 0.00 N	46.50 1.09 0.00 N	44.24 1.15 0.00 N	42.66 1.14 0.00 N	40.17 1.16 0.00 N	32.23 0.86 0.00 N	34.56 0.92 0.00 N	39.95 1.15 0.00 N	34.63 1.12 0.00 N	36.68 1.21 0.00 N	46.57 1.67 0.00 N	35.02 0.95 0.00 N	34.78 0.61 0.00 N
SELKIRK____I 23801	44.10 0.65 0.00 N	32.23 0.47 0.00 N	36.05 0.45 0.00 N	106.60 1.61 0.00 N	63.04 1.01 0.00 N	32.47 0.56 0.00 N	39.24 0.77 0.00 N	36.34 0.66 0.00 N	39.08 0.91 0.00 N	47.91 1.05 0.00 N	42.53 0.88 0.00 N	43.54 0.95 0.00 N	46.49 1.08 0.00 N	44.23 1.14 0.00 N	42.66 1.14 0.00 N	40.18 1.17 0.00 N	32.26 0.88 0.00 N	34.56 0.92 0.00 N	39.95 1.15 0.00 N	34.56 1.06 0.00 N	36.56 1.09 0.00 N	46.29 1.40 0.00 N	34.81 0.74 0.00 N	34.61 0.43 0.00 N
SENECA OSWGO____HYD 24041	44.41 0.96 0.00 N	32.38 0.62 0.00 N	36.27 0.66 0.00 N	107.00 2.01 0.00 N	63.24 1.21 0.00 N	32.71 0.80 0.00 N	39.64 1.17 0.00 N	36.79 1.11 0.00 N	39.40 1.24 0.00 N	48.40 1.54 0.00 N	43.05 1.40 0.00 N	44.04 1.46 0.00 N	47.01 1.60 0.00 N	44.45 1.36 0.00 N	42.69 1.16 0.00 N	40.08 1.07 0.00 N	32.21 0.84 0.00 N	34.48 0.85 0.00 N	39.95 1.15 0.00 N	34.56 1.05 0.00 N	36.64 1.17 0.00 N	46.26 1.37 0.00 N	35.16 1.09 0.00 N	35.11 0.94 0.00 N

SENECA___ENERGY 23797	43.38 -0.07 0.00 N	31.81 0.05 0.00 N	35.69 0.09 0.00 N	104.96 -0.03 0.00 N	61.95 -0.09 0.00 N	32.23 0.32 0.00 N	39.08 0.61 0.00 N	36.19 0.51 0.00 N	38.62 0.46 0.00 N	47.36 0.50 0.00 N	42.16 0.51 0.00 N	43.14 0.56 0.00 N	46.06 0.65 0.00 N	43.35 0.26 0.00 N	41.52 0.00 0.00 N	38.96 -0.05 0.00 N	31.51 0.14 0.00 N	33.78 0.14 0.00 N	38.92 0.12 0.00 N	33.75 0.24 0.00 N	35.67 0.20 0.00 N	44.92 0.03 0.00 N	34.27 0.20 0.00 N	34.19 0.02 0.00 N
SHOEMAKER___GT 23640	45.54 2.09 0.00 N	33.21 1.45 0.00 N	37.11 1.50 0.00 N	109.41 4.42 0.00 N	64.69 2.66 0.00 N	33.46 1.55 0.00 N	40.80 2.33 0.00 N	37.90 2.23 0.00 N	40.90 2.73 0.00 N	50.29 3.42 0.00 N	44.67 3.02 0.00 N	45.73 3.15 0.00 N	48.85 3.44 0.00 N	46.46 3.38 0.00 N	44.80 3.27 0.00 N	42.10 3.09 0.00 N	33.74 2.37 0.00 N	36.17 2.54 0.00 N	41.83 3.04 0.00 N	36.16 2.66 0.00 N	38.30 2.83 0.00 N	48.28 3.39 0.00 N	36.22 2.15 0.00 N	35.85 1.68 0.00 N
SHOREHAM_IC_1 23715	44.64 1.19 0.00 N	32.55 0.79 0.00 N	36.19 0.59 0.00 N	106.22 1.23 0.00 N	62.42 0.38 0.00 N	32.37 0.46 0.00 N	39.91 1.44 0.00 N	37.74 2.06 0.00 N	40.90 2.74 0.00 N	50.24 3.38 0.00 N	44.79 3.14 0.00 N	45.83 3.24 0.00 N	48.97 3.56 0.00 N	46.87 3.79 0.00 N	45.61 4.07 -0.02 N	50.21 3.99 -7.20 N	106.02 3.07 -71.58 N	31.94 3.18 4.88 N	42.54 3.81 0.06 N	36.88 3.38 0.00 N	41.73 3.88 -2.38 N	46.24 4.34 3.00 N	28.51 2.25 7.81 N	34.96 0.79 0.00 N
SHOREHAM_IC_2 23716	44.64 1.19 0.00 N	32.55 0.79 0.00 N	36.19 0.59 0.00 N	106.22 1.23 0.00 N	62.42 0.38 0.00 N	32.37 0.46 0.00 N	39.91 1.44 0.00 N	37.74 2.06 0.00 N	40.90 2.74 0.00 N	50.24 3.38 0.00 N	44.79 3.14 0.00 N	45.83 3.24 0.00 N	48.97 3.56 0.00 N	46.87 3.79 0.00 N	45.61 4.07 -0.02 N	50.21 3.99 -7.20 N	106.02 3.07 -71.58 N	31.94 3.18 4.88 N	42.54 3.81 0.06 N	36.88 3.38 0.00 N	41.73 3.88 -2.38 N	46.24 4.34 3.00 N	28.51 2.25 7.81 N	34.96 0.79 0.00 N
SISSONVILLE____ 23735	41.91 -1.54 0.00 N	30.67 -1.09 0.00 N	34.49 -1.12 0.00 N	101.14 -3.85 0.00 N	59.82 -2.21 0.00 N	30.73 -1.18 0.00 N	36.49 -1.98 0.00 N	33.81 -1.87 0.00 N	35.70 -2.47 0.00 N	43.72 -3.14 0.00 N	38.87 -2.78 0.00 N	40.04 -2.54 0.00 N	42.49 -2.92 0.00 N	40.32 -2.77 0.00 N	39.00 -2.52 0.00 N	36.52 -2.49 0.00 N	29.19 -2.18 0.00 N	31.54 -2.09 0.00 N	36.15 -2.65 0.00 N	30.93 -2.58 0.00 N	32.86 -2.61 0.00 N	41.92 -2.97 0.00 N	32.22 -1.85 0.00 N	32.70 -1.48 0.00 N
SITHE_IND_GS1 24169	43.01 -0.44 0.00 N	31.41 -0.35 0.00 N	35.21 -0.39 0.00 N	103.87 -1.13 0.00 N	61.32 -0.71 0.00 N	31.50 -0.41 0.00 N	38.01 -0.47 0.00 N	35.23 -0.45 0.00 N	37.65 -0.52 0.00 N	46.21 -0.65 0.00 N	41.09 -0.56 0.00 N	42.03 -0.56 0.00 N	44.83 -0.58 0.00 N	42.45 -0.63 0.00 N	40.83 -0.69 0.00 N	38.35 -0.66 0.00 N	30.86 -0.51 0.00 N	33.05 -0.59 0.00 N	38.19 -0.61 0.00 N	33.01 -0.50 0.00 N	34.96 -0.51 0.00 N	44.21 -0.68 0.00 N	33.75 -0.32 0.00 N	33.86 -0.31 0.00 N
SITHE_IND_GS2 24170	43.01 -0.44 0.00 N	31.41 -0.35 0.00 N	35.21 -0.39 0.00 N	103.87 -1.13 0.00 N	61.32 -0.71 0.00 N	31.50 -0.41 0.00 N	38.01 -0.47 0.00 N	35.23 -0.45 0.00 N	37.65 -0.52 0.00 N	46.21 -0.65 0.00 N	41.09 -0.56 0.00 N	42.03 -0.56 0.00 N	44.83 -0.58 0.00 N	42.45 -0.63 0.00 N	40.83 -0.69 0.00 N	38.35 -0.66 0.00 N	30.86 -0.51 0.00 N	33.05 -0.59 0.00 N	38.19 -0.61 0.00 N	33.01 -0.50 0.00 N	34.96 -0.51 0.00 N	44.21 -0.68 0.00 N	33.75 -0.32 0.00 N	33.86 -0.31 0.00 N
SITHE_IND_GS3 24171	43.01 -0.44 0.00 N	31.41 -0.35 0.00 N	35.21 -0.39 0.00 N	103.87 -1.13 0.00 N	61.32 -0.71 0.00 N	31.50 -0.41 0.00 N	38.01 -0.47 0.00 N	35.23 -0.45 0.00 N	37.65 -0.52 0.00 N	46.21 -0.65 0.00 N	41.09 -0.56 0.00 N	42.03 -0.56 0.00 N	44.83 -0.58 0.00 N	42.45 -0.63 0.00 N	40.83 -0.69 0.00 N	38.35 -0.66 0.00 N	30.86 -0.51 0.00 N	33.05 -0.59 0.00 N	38.19 -0.61 0.00 N	33.01 -0.50 0.00 N	34.96 -0.51 0.00 N	44.21 -0.68 0.00 N	33.75 -0.32 0.00 N	33.86 -0.31 0.00 N
SITHE_IND_GS4 24172	43.01 -0.44 0.00 N	31.41 -0.35 0.00 N	35.21 -0.39 0.00 N	103.87 -1.13 0.00 N	61.32 -0.71 0.00 N	31.50 -0.41 0.00 N	38.01 -0.47 0.00 N	35.23 -0.45 0.00 N	37.65 -0.52 0.00 N	46.21 -0.65 0.00 N	41.09 -0.56 0.00 N	42.03 -0.56 0.00 N	44.83 -0.58 0.00 N	42.45 -0.63 0.00 N	40.83 -0.69 0.00 N	38.35 -0.66 0.00 N	30.86 -0.51 0.00 N	33.05 -0.59 0.00 N	38.19 -0.61 0.00 N	33.01 -0.50 0.00 N	34.96 -0.51 0.00 N	44.21 -0.68 0.00 N	33.75 -0.32 0.00 N	33.86 -0.31 0.00 N
SITHE___BATAVIA 24024	43.86 0.41 0.00 N	31.85 0.09 0.00 N	35.87 0.27 0.00 N	106.14 1.15 0.00 N	62.85 0.81 0.00 N	33.07 1.16 0.00 N	39.97 1.50 0.00 N	36.65 0.97 0.00 N	38.30 0.14 0.00 N	46.83 -0.04 0.00 N	41.73 0.08 0.00 N	42.71 0.12 0.00 N	45.62 0.21 0.00 N	42.63 -0.46 0.00 N	40.54 -0.98 0.00 N	38.02 -0.98 0.00 N	30.73 -0.65 0.00 N	32.82 -0.82 0.00 N	38.22 -0.58 0.00 N	33.20 -0.31 0.00 N	35.16 -0.31 0.00 N	44.58 -0.32 0.00 N	34.54 0.48 0.00 N	34.58 0.41 0.00 N
SITHE___INDEPEND 23800	43.01 -0.44 0.00 N	31.41 -0.35 0.00 N	35.21 -0.39 0.00 N	103.87 -1.13 0.00 N	61.32 -0.71 0.00 N	31.50 -0.41 0.00 N	38.01 -0.47 0.00 N	35.23 -0.45 0.00 N	37.65 -0.52 0.00 N	46.21 -0.65 0.00 N	41.09 -0.56 0.00 N	42.03 -0.56 0.00 N	44.83 -0.58 0.00 N	42.45 -0.63 0.00 N	40.83 -0.69 0.00 N	38.35 -0.66 0.00 N	30.86 -0.51 0.00 N	33.05 -0.59 0.00 N	38.19 -0.61 0.00 N	33.01 -0.50 0.00 N	34.96 -0.51 0.00 N	44.21 -0.68 0.00 N	33.75 -0.32 0.00 N	33.86 -0.31 0.00 N
SITHE___MASSENA 23902	42.44 -1.01 0.00 N	31.06 -0.70 0.00 N	34.93 -0.67 0.00 N	102.53 -2.47 0.00 N	60.65 -1.39 0.00 N	31.11 -0.80 0.00 N	37.20 -1.28 0.00 N	34.42 -1.25 0.00 N	36.35 -1.82 0.00 N	44.55 -2.31 0.00 N	39.60 -2.05 0.00 N	40.52 -2.06 0.00 N	43.04 -2.37 0.00 N	40.87 -2.22 0.00 N	39.56 -1.96 0.00 N	37.07 -1.94 0.00 N	29.84 -1.53 0.00 N	32.15 -1.48 0.00 N	36.76 -2.04 0.00 N	31.51 -1.99 0.00 N	33.47 -2.00 0.00 N	42.55 -2.34 0.00 N	32.62 -1.45 0.00 N	33.13 -1.04 0.00 N
SITHE___OGDNSBRG 24021	42.59 -0.86 0.00 N	31.13 -0.63 0.00 N	35.01 -0.59 0.00 N	102.72 -2.27 0.00 N	60.83 -1.21 0.00 N	31.25 -0.66 0.00 N	37.34 -1.13 0.00 N	34.65 -1.03 0.00 N	36.58 -1.59 0.00 N	44.84 -2.02 0.00 N	39.88 -1.77 0.00 N	40.86 -1.72 0.00 N	43.36 -2.05 0.00 N	41.15 -1.94 0.00 N	39.82 -1.70 0.00 N	37.27 -1.74 0.00 N	29.97 -1.40 0.00 N	32.33 -1.30 0.00 N	36.99 -1.81 0.00 N	31.69 -1.81 0.00 N	33.69 -1.78 0.00 N	42.85 -2.05 0.00 N	32.85 -1.22 0.00 N	33.32 -0.85 0.00 N
SITHE___STERLING 23777	44.62 1.18 0.00 N	32.55 0.79 0.00 N	36.47 0.87 0.00 N	107.70 2.71 0.00 N	63.66 1.62 0.00 N	32.93 1.01 0.00 N	39.89 1.42 0.00 N	37.08 1.40 0.00 N	39.72 1.56 0.00 N	48.82 1.95 0.00 N	43.40 1.75 0.00 N	44.42 1.84 0.00 N	47.39 1.98 0.00 N	44.86 1.77 0.00 N	43.12 1.60 0.00 N	40.47 1.46 0.00 N	32.52 1.15 0.00 N	34.83 1.19 0.00 N	40.31 1.52 0.00 N	34.85 1.35 0.00 N	36.94 1.47 0.00 N	46.61 1.72 0.00 N	35.33 1.26 0.00 N	35.25 1.08 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
SOUTH CAIRO___GT 23612	45.06 1.61 0.00 N	32.90 1.14 0.00 N	36.74 1.14 0.00 N	108.54 3.55 0.00 N	64.18 2.14 0.00 N	33.15 1.24 0.00 N	40.45 1.98 0.00 N	37.63 1.95 0.00 N	40.40 2.23 0.00 N	49.55 2.68 0.00 N	43.94 2.29 0.00 N	44.96 2.38 0.00 N	48.18 2.77 0.00 N	45.66 2.57 0.00 N	43.94 2.41 0.00 N	41.24 2.23 0.00 N	33.10 1.73 0.00 N	35.49 1.85 0.00 N	41.04 2.25 0.00 N	35.57 2.06 0.00 N	37.70 2.24 0.00 N	47.78 2.89 0.00 N	35.86 1.79 0.00 N	35.47 1.31 0.00 N	
SOUTH HAMPTN___IC 23720	44.93 1.48 0.00 N	32.73 0.97 0.00 N	36.39 0.79 0.00 N	106.75 1.76 0.00 N	62.72 0.69 0.00 N	32.54 0.63 0.00 N	40.15 1.68 0.00 N	38.05 2.37 0.00 N	41.29 3.12 0.00 N	50.74 3.87 0.00 N	45.23 3.58 0.00 N	46.28 3.70 0.00 N	49.47 4.06 0.00 N	47.31 4.23 0.00 N	46.04 4.50 -0.02 N	50.62 4.41 -7.20 N	106.34 3.38 -71.58 N	32.26 3.53 4.90 N	42.91 4.17 0.06 N	37.20 3.69 0.00 N	42.09 4.24 -2.38 N	46.66 4.79 3.02 N	28.77 2.55 7.85 N	35.21 1.04 0.00 N	
SOUTHOLD___IC 23719	47.26 3.81 0.00 N	34.44 2.68 0.00 N	38.32 2.72 0.00 N	112.65 7.66 0.00 N	66.32 4.29 0.00 N	34.56 2.65 0.00 N	42.75 4.28 0.00 N	40.53 4.86 0.00 N	43.83 5.67 0.00 N	53.78 6.92 0.00 N	47.97 6.32 0.00 N	49.12 6.54 0.00 N	52.46 7.05 0.00 N	50.10 7.01 0.00 N	48.63 7.09 0.00 N	53.06 6.85 -7.20 N	108.31 5.36 -71.58 N	34.33 5.60 4.90 N	45.29 6.55 0.06 N	39.33 5.83 0.00 N	44.46 6.61 -2.38 N	49.47 7.59 3.01 N	30.75 4.53 7.85 N	37.01 2.84 0.00 N	
ST LAWRENCE____ 23600	42.17 -1.28 0.00 N	30.86 -0.90 0.00 N	34.70 -0.90 0.00 N	101.84 -3.15 0.00 N	60.25 -1.78 0.00 N	30.88 -1.03 0.00 N	37.01 -1.46 0.00 N	34.26 -1.42 0.00 N	36.19 -1.98 0.00 N	44.35 -2.52 0.00 N	39.43 -2.22 0.00 N	40.31 -2.28 0.00 N	42.82 -2.60 0.00 N	40.65 -2.43 0.00 N	39.37 -2.15 0.00 N	36.89 -2.11 0.00 N	29.73 -1.65 0.00 N	31.96 -1.68 0.00 N	36.53 -2.27 0.00 N	31.39 -2.12 0.00 N	33.30 -2.17 0.00 N	42.36 -2.54 0.00 N	32.41 -1.66 0.00 N	32.91 -1.26 0.00 N	
STATION 5_MISC_HYD 23604	44.78 1.33 0.00 N	32.38 0.62 0.00 N	36.32 0.72 0.00 N	107.38 2.39 0.00 N	63.72 1.68 0.00 N	33.46 1.55 0.00 N	40.74 2.27 0.00 N	37.64 1.96 0.00 N	40.03 1.86 0.00 N	49.23 2.36 0.00 N	43.93 2.28 0.00 N	44.94 2.36 0.00 N	48.01 2.60 0.00 N	45.05 1.97 0.00 N	43.00 1.47 0.00 N	40.33 1.32 0.00 N	32.45 1.08 0.00 N	34.59 0.96 0.00 N	40.09 1.29 0.00 N	34.90 1.40 0.00 N	37.19 1.72 0.00 N	47.09 2.20 0.00 N	35.92 1.86 0.00 N	35.56 1.39 0.00 N	
STEEL___WIND 323596	43.52 0.07 0.00 N	31.63 -0.13 0.00 N	35.70 0.10 0.00 N	105.83 0.84 0.00 N	62.56 0.52 0.00 N	32.86 0.95 0.00 N	39.57 1.10 0.00 N	36.13 0.45 0.00 N	37.65 -0.52 0.00 N	46.00 -0.86 0.00 N	40.95 -0.69 0.00 N	41.92 -0.66 0.00 N	44.83 -0.58 0.00 N	41.79 -1.30 0.00 N	39.70 -1.82 0.00 N	37.27 -1.74 0.00 N	30.13 -1.24 0.00 N	32.22 -1.41 0.00 N	37.58 -1.21 0.00 N	32.65 -0.86 0.00 N	34.58 -0.89 0.00 N	43.82 -1.07 0.00 N	34.08 0.01 0.00 N	34.21 0.04 0.00 N	
STONY___BROOK 24151	45.54 2.09 0.00 N	33.19 1.43 0.00 N	36.91 1.31 0.00 N	108.33 3.34 0.00 N	63.62 1.59 0.00 N	33.02 1.11 0.00 N	40.66 2.18 0.00 N	38.43 2.75 0.00 N	41.64 3.47 0.00 N	51.14 4.28 0.00 N	45.60 3.95 0.00 N	46.67 4.09 0.00 N	49.89 4.48 0.00 N	47.72 4.64 0.00 N	46.43 4.89 -0.02 N	50.98 4.77 -7.20 N	106.68 3.71 -71.59 N	32.66 3.84 4.82 N	43.30 4.57 0.06 N	37.51 4.01 0.00 N	42.40 4.55 -2.38 N	47.11 5.18 2.97 N	29.25 2.91 7.72 N	35.64 1.47 0.00 N	
STURGEON_POOL_HYD 23609	48.77 5.33 0.00 N	35.63 3.87 0.00 N	39.85 4.24 0.00 N	117.66 12.66 0.00 N	69.65 7.62 0.00 N	36.29 4.38 0.00 N	44.43 5.96 0.00 N	41.34 5.66 0.00 N	44.45 6.28 0.00 N	54.49 7.62 0.00 N	48.21 6.56 0.00 N	49.34 6.76 0.00 N	52.53 7.12 0.00 N	49.95 6.86 0.00 N	48.13 6.61 0.00 N	45.32 6.31 0.00 N	36.50 5.13 0.00 N	39.03 5.40 0.00 N	45.24 6.45 0.00 N	39.16 5.66 0.00 N	41.66 6.19 0.00 N	52.23 7.33 0.00 N	38.98 4.91 0.00 N	38.42 4.25 0.00 N	
SYRACUSE___ENERGY_ST1 323597	44.03 0.59 0.00 N	32.16 0.40 0.00 N	36.04 0.43 0.00 N	106.28 1.28 0.00 N	62.78 0.75 0.00 N	32.44 0.53 0.00 N	39.29 0.82 0.00 N	36.42 0.74 0.00 N	38.97 0.81 0.00 N	47.88 1.01 0.00 N	42.56 0.91 0.00 N	43.52 0.94 0.00 N	46.43 1.02 0.00 N	43.90 0.81 0.00 N	42.17 0.64 0.00 N	39.60 0.59 0.00 N	31.86 0.48 0.00 N	34.11 0.47 0.00 N	39.45 0.66 0.00 N	34.14 0.63 0.00 N	36.15 0.68 0.00 N	45.67 0.78 0.00 N	34.74 0.67 0.00 N	34.73 0.56 0.00 N	
SYRACUSE___ENERGY_ST2 323598	44.03 0.59 0.00 N	32.16 0.40 0.00 N	36.04 0.43 0.00 N	106.28 1.28 0.00 N	62.78 0.75 0.00 N	32.44 0.53 0.00 N	39.29 0.82 0.00 N	36.42 0.74 0.00 N	38.97 0.81 0.00 N	47.88 1.01 0.00 N	42.56 0.91 0.00 N	43.52 0.94 0.00 N	46.43 1.02 0.00 N	43.90 0.81 0.00 N	42.17 0.64 0.00 N	39.60 0.59 0.00 N	31.86 0.48 0.00 N	34.11 0.47 0.00 N	39.45 0.66 0.00 N	34.14 0.63 0.00 N	36.15 0.68 0.00 N	45.67 0.78 0.00 N	34.74 0.67 0.00 N	34.73 0.56 0.00 N	
SYRACUSE___POWER 24017	44.17 0.72 0.00 N	32.22 0.46 0.00 N	36.10 0.49 0.00 N	106.48 1.49 0.00 N	62.91 0.87 0.00 N	32.47 0.56 0.00 N	39.31 0.83 0.00 N	36.47 0.79 0.00 N	39.06 0.89 0.00 N	47.98 1.12 0.00 N	42.67 1.02 0.00 N	43.65 1.06 0.00 N	46.57 1.16 0.00 N	44.06 0.97 0.00 N	42.34 0.82 0.00 N	39.77 0.76 0.00 N	31.97 0.60 0.00 N	34.22 0.59 0.00 N	39.60 0.81 0.00 N	34.26 0.75 0.00 N	36.30 0.84 0.00 N	45.85 0.96 0.00 N	34.86 0.79 0.00 N	34.84 0.67 0.00 N	
UNION___PROCESSING_DRP 323587	43.09 -0.36 0.00 N	31.37 -0.39 0.00 N	35.22 -0.39 0.00 N	103.88 -1.11 0.00 N	61.51 -0.52 0.00 N	32.10 0.19 0.00 N	38.93 0.45 0.00 N	35.93 0.26 0.00 N	38.04 -0.12 0.00 N	46.60 -0.27 0.00 N	41.54 -0.11 0.00 N	42.51 -0.08 0.00 N	45.36 -0.05 0.00 N	42.65 -0.43 0.00 N	40.79 -0.74 0.00 N	38.27 -0.74 0.00 N	30.87 -0.50 0.00 N	32.98 -0.65 0.00 N	38.23 -0.57 0.00 N	33.14 -0.36 0.00 N	35.10 -0.36 0.00 N	44.42 -0.48 0.00 N	34.07 0.00 0.00 N	34.04 -0.13 0.00 N	
UPPER HUDSON___HYD 24058	44.61 1.16 0.00 N	32.69 0.93 0.00 N	36.51 0.91 0.00 N	107.99 3.00 0.00 N	63.85 1.82 0.00 N	33.06 1.15 0.00 N	40.22 1.75 0.00 N	37.18 1.50 0.00 N	40.42 2.26 0.00 N	49.57 2.71 0.00 N	44.02 2.38 0.00 N	45.03 2.45 0.00 N	48.07 2.66 0.00 N	45.83 2.75 0.00 N	44.17 2.65 0.00 N	41.48 2.47 0.00 N	33.20 1.83 0.00 N	35.64 2.00 0.00 N	41.13 2.34 0.00 N	35.60 2.10 0.00 N	37.44 1.97 0.00 N	47.61 2.71 0.00 N	35.61 1.54 0.00 N	35.24 1.07 0.00 N	
UPPER RAQUET___HYD	41.91	30.67	34.49	101.14	59.82	30.73	36.49	33.81	35.70	43.72	38.87	40.04	42.49	40.32	39.00	36.52	29.19	31.54	36.15	30.93	32.86	41.92	32.22	32.70	

24056	-1.54 0.00 N	-1.09 0.00 N	-1.12 0.00 N	-3.85 0.00 N	-2.21 0.00 N	-1.18 0.00 N	-1.98 0.00 N	-1.87 0.00 N	-2.47 0.00 N	-3.14 0.00 N	-2.78 0.00 N	-2.54 0.00 N	-2.92 0.00 N	-2.77 0.00 N	-2.52 0.00 N	-2.49 0.00 N	-2.18 0.00 N	-2.09 0.00 N	-2.65 0.00 N	-2.58 0.00 N	-2.61 0.00 N	-2.97 0.00 N	-1.85 0.00 N	-1.48 0.00 N
VISCHER___FERRY HYD 24020	44.69 1.24 0.00 N	32.68 0.92 0.00 N	36.50 0.90 0.00 N	108.01 3.02 0.00 N	63.84 1.81 0.00 N	32.96 1.05 0.00 N	40.08 1.61 0.00 N	37.08 1.41 0.00 N	40.19 2.02 0.00 N	49.30 2.43 0.00 N	43.80 2.16 0.00 N	44.82 2.24 0.00 N	47.81 2.40 0.00 N	45.51 2.42 0.00 N	43.84 2.32 0.00 N	41.25 2.24 0.00 N	33.08 1.71 0.00 N	35.50 1.86 0.00 N	41.05 2.25 0.00 N	35.52 2.01 0.00 N	37.46 1.99 0.00 N	47.55 2.66 0.00 N	35.58 1.51 0.00 N	35.30 1.13 0.00 N
WADING RIVER_IC_1 23522	44.58 1.13 0.00 N	32.52 0.76 0.00 N	36.16 0.55 0.00 N	106.12 1.13 0.00 N	62.35 0.32 0.00 N	32.35 0.44 0.00 N	39.89 1.42 0.00 N	37.73 2.05 0.00 N	40.89 2.73 0.00 N	50.22 3.36 0.00 N	44.77 3.12 0.00 N	45.81 3.22 0.00 N	48.96 3.55 0.00 N	46.84 3.76 0.00 N	45.58 4.04 -0.02 N	50.19 3.98 -7.20 N	106.00 3.05 -71.58 N	31.88 3.16 4.92 N	42.51 3.77 0.06 N	36.85 3.35 0.00 N	41.71 3.86 -2.38 N	46.17 4.31 3.02 N	28.41 2.22 7.88 N	34.92 0.75 0.00 N
WADING RIVER_IC_2 23547	44.58 1.13 0.00 N	32.52 0.76 0.00 N	36.16 0.55 0.00 N	106.12 1.13 0.00 N	62.35 0.32 0.00 N	32.35 0.44 0.00 N	39.89 1.42 0.00 N	37.73 2.05 0.00 N	40.89 2.73 0.00 N	50.22 3.36 0.00 N	44.77 3.12 0.00 N	45.81 3.22 0.00 N	48.96 3.55 0.00 N	46.84 3.76 0.00 N	45.58 4.04 -0.02 N	50.19 3.98 -7.20 N	106.00 3.05 -71.58 N	31.88 3.16 4.92 N	42.51 3.77 0.06 N	36.85 3.35 0.00 N	41.71 3.86 -2.38 N	46.17 4.31 3.02 N	28.41 2.22 7.88 N	34.92 0.75 0.00 N
WADING RIVER_IC_3 23601	44.58 1.13 0.00 N	32.52 0.76 0.00 N	36.16 0.55 0.00 N	106.12 1.13 0.00 N	62.35 0.32 0.00 N	32.35 0.44 0.00 N	39.89 1.42 0.00 N	37.73 2.05 0.00 N	40.89 2.73 0.00 N	50.22 3.36 0.00 N	44.77 3.12 0.00 N	45.81 3.22 0.00 N	48.96 3.55 0.00 N	46.84 3.76 0.00 N	45.58 4.04 -0.02 N	50.19 3.98 -7.20 N	106.00 3.05 -71.58 N	31.88 3.16 4.92 N	42.51 3.77 0.06 N	36.85 3.35 0.00 N	41.71 3.86 -2.38 N	46.17 4.31 3.02 N	28.41 2.22 7.88 N	34.92 0.75 0.00 N
WALDEN___HYDRO 24148	45.53 2.08 0.00 N	33.20 1.44 0.00 N	37.06 1.46 0.00 N	109.16 4.17 0.00 N	64.55 2.51 0.00 N	33.38 1.47 0.00 N	40.77 2.30 0.00 N	37.95 2.27 0.00 N	41.05 2.88 0.00 N	50.46 3.59 0.00 N	44.81 3.16 0.00 N	45.87 3.28 0.00 N	49.06 3.65 0.00 N	46.70 3.61 0.00 N	45.16 3.64 0.00 N	42.58 3.57 0.00 N	33.98 2.60 0.00 N	36.32 2.69 0.00 N	42.00 3.20 0.00 N	36.31 2.80 0.00 N	38.42 2.95 0.00 N	48.46 3.57 0.00 N	36.29 2.22 0.00 N	35.84 1.67 0.00 N
WARRENSBURG___ 23737	44.29 0.84 0.00 N	32.44 0.68 0.00 N	36.22 0.61 0.00 N	107.04 2.04 0.00 N	63.27 1.23 0.00 N	32.74 0.82 0.00 N	39.82 1.35 0.00 N	36.83 1.15 0.00 N	40.09 1.93 0.00 N	49.19 2.33 0.00 N	43.69 2.04 0.00 N	44.69 2.11 0.00 N	47.69 2.28 0.00 N	45.49 2.40 0.00 N	43.84 2.32 0.00 N	41.16 2.15 0.00 N	32.96 1.58 0.00 N	35.39 1.75 0.00 N	40.82 2.03 0.00 N	35.34 1.83 0.00 N	37.14 1.67 0.00 N	47.28 2.39 0.00 N	35.38 1.30 0.00 N	35.00 0.84 0.00 N
WATERSIDE___6 8 9 23538	46.18 2.73 0.00 N	33.59 1.83 0.00 N	37.51 1.91 0.00 N	110.20 5.21 0.00 N	65.25 3.21 0.00 N	33.78 1.87 0.00 N	41.40 2.93 0.00 N	38.62 2.95 0.00 N	41.87 3.70 0.00 N	51.46 4.60 0.00 N	45.72 4.07 0.00 N	46.84 4.26 0.00 N	50.12 4.72 0.00 N	47.74 4.65 0.00 N	46.06 4.54 0.00 N	46.45 4.30 -3.15 N	69.48 3.25 -34.85 N	48.14 3.45 -11.05 N	43.88 4.13 -0.95 N	37.16 3.64 -0.01 N	53.32 3.75 -14.10 N	49.40 4.50 0.00 N	36.95 2.88 0.00 N	36.38 2.21 0.00 N
WDELAWARE___HYD 323627	43.71 0.26 0.00 N	32.01 0.24 0.00 N	35.84 0.24 0.00 N	105.86 0.87 0.00 N	62.71 0.68 0.00 N	32.46 0.54 0.00 N	39.41 0.94 0.00 N	36.37 0.69 0.00 N	37.89 -0.28 0.00 N	46.48 -0.38 0.00 N	41.16 -0.49 0.00 N	42.07 -0.51 0.00 N	44.97 -0.44 0.00 N	42.83 -0.26 0.00 N	41.28 -0.25 0.00 N	38.65 -0.36 0.00 N	31.08 -0.29 0.00 N	33.34 -0.30 0.00 N	38.63 -0.17 0.00 N	33.60 0.09 0.00 N	36.54 1.07 0.00 N	46.00 1.11 0.00 N	34.60 0.53 0.00 N	34.40 0.23 0.00 N
WEST BABYLON___IC 23714	46.21 2.76 0.00 N	33.59 1.83 0.00 N	37.35 1.74 0.00 N	109.59 4.60 0.00 N	64.36 2.32 0.00 N	33.41 1.50 0.00 N	41.15 2.68 0.00 N	38.81 3.14 0.00 N	42.08 3.91 0.00 N	51.72 4.86 0.00 N	46.18 4.53 0.00 N	47.29 4.71 0.00 N	50.56 5.15 0.00 N	48.33 5.24 0.00 N	46.94 5.39 -0.02 N	51.46 5.24 -7.20 N	107.38 4.14 -71.86 N	35.76 4.27 2.14 N	43.78 5.04 0.06 N	37.90 4.40 0.00 N	42.78 4.92 -2.39 N	49.47 5.68 1.11 N	34.47 3.28 2.88 N	36.10 1.93 0.00 N
WEST CANADA___HYD 24049	43.68 0.23 0.00 N	31.92 0.16 0.00 N	35.77 0.17 0.00 N	105.58 0.59 0.00 N	62.36 0.33 0.00 N	32.12 0.20 0.00 N	38.81 0.33 0.00 N	35.99 0.32 0.00 N	38.61 0.44 0.00 N	47.42 0.55 0.00 N	42.12 0.47 0.00 N	43.08 0.50 0.00 N	45.96 0.54 0.00 N	43.63 0.55 0.00 N	42.02 0.50 0.00 N	39.48 0.47 0.00 N	31.75 0.38 0.00 N	34.04 0.40 0.00 N	39.30 0.51 0.00 N	33.91 0.40 0.00 N	35.83 0.36 0.00 N	45.34 0.45 0.00 N	34.35 0.27 0.00 N	34.35 0.18 0.00 N
WESTERN_NY_WIND 24143	43.86 0.41 0.00 N	31.85 0.09 0.00 N	35.88 0.28 0.00 N	106.15 1.16 0.00 N	62.86 0.82 0.00 N	33.09 1.18 0.00 N	39.99 1.52 0.00 N	36.65 0.98 0.00 N	38.28 0.12 0.00 N	46.80 -0.06 0.00 N	41.70 0.05 0.00 N	42.68 0.09 0.00 N	45.61 0.19 0.00 N	42.60 -0.48 0.00 N	40.51 -1.02 0.00 N	38.00 -1.01 0.00 N	30.70 -0.67 0.00 N	32.79 -0.85 0.00 N	38.19 -0.61 0.00 N	33.18 -0.33 0.00 N	35.14 -0.33 0.00 N	44.55 -0.34 0.00 N	34.54 0.47 0.00 N	34.59 0.42 0.00 N
WETHRSFD_WT_PWR 323626	43.69 0.24 0.00 N	31.84 0.08 0.00 N	35.96 0.36 0.00 N	106.63 1.64 0.00 N	62.85 0.82 0.00 N	32.93 1.01 0.00 N	39.73 1.26 0.00 N	36.42 0.74 0.00 N	38.18 0.01 0.00 N	46.74 -0.13 0.00 N	41.55 -0.09 0.00 N	42.52 -0.06 0.00 N	45.46 0.05 0.00 N	42.34 -0.74 0.00 N	40.31 -1.22 0.00 N	37.87 -1.14 0.00 N	30.56 -0.81 0.00 N	32.73 -0.91 0.00 N	38.13 -0.66 0.00 N	33.13 -0.38 0.00 N	35.16 -0.31 0.00 N	44.47 -0.42 0.00 N	34.42 0.35 0.00 N	34.47 0.30 0.00 N
YORK___WARBASSE 23770	46.27 2.82 0.00 N	33.63 1.87 0.00 N	37.65 2.05 0.00 N	110.73 5.73 0.00 N	65.48 3.44 0.00 N	33.81 1.89 0.00 N	41.44 2.97 0.00 N	38.67 2.99 0.00 N	41.92 3.75 0.00 N	51.51 4.64 0.00 N	45.74 4.09 0.00 N	46.91 4.33 0.00 N	50.21 4.80 0.00 N	47.82 4.73 0.00 N	46.11 4.59 0.00 N	46.49 4.33 -3.15 N	69.50 3.28 -34.85 N	48.17 3.48 -11.05 N	43.95 4.20 -0.95 N	37.24 3.71 -0.01 N	53.40 3.83 -14.10 N	49.60 4.71 0.00 N	37.09 3.02 0.00 N	36.51 2.34 0.00 N