

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

04/04/2013

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	36.82	38.89	29.14	50.26	41.52	31.93	41.95	42.36	45.71	39.81	40.86	42.10	53.11	49.45	47.01	36.28	38.64	35.27	34.88	46.80	39.03	37.72	34.60	30.19
24138	2.37	2.21	1.57	2.78	2.37	1.83	2.75	3.24	3.77	3.39	3.65	3.65	4.82	4.42	4.01	3.24	3.50	3.22	3.05	4.08	3.18	2.95	2.38	1.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	36.83	38.89	29.14	50.25	41.52	31.93	41.95	42.37	45.74	39.84	40.87	42.12	53.13	49.47	47.03	36.31	38.66	35.29	34.89	46.81	39.04	37.74	34.61	30.20
24260	2.38	2.21	1.57	2.77	2.37	1.83	2.76	3.24	3.80	3.42	3.66	3.67	4.84	4.44	4.04	3.27	3.53	3.25	3.06	4.10	3.19	2.96	2.39	1.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	36.83	38.89	29.14	50.25	41.52	31.93	41.95	42.37	45.74	39.84	40.87	42.12	53.13	49.47	47.03	36.31	38.66	35.29	34.89	46.81	39.04	37.74	34.61	30.20
24261	2.38	2.21	1.57	2.77	2.37	1.83	2.76	3.24	3.80	3.42	3.66	3.67	4.84	4.44	4.04	3.27	3.53	3.25	3.06	4.10	3.19	2.96	2.39	1.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON__FALLS	36.56	39.05	29.43	50.88	41.80	32.11	41.69	41.86	44.94	39.28	40.08	41.17	51.79	48.14	45.58	35.05	37.37	34.31	33.97	45.76	38.23	36.73	34.01	29.77
24011	2.12	2.37	1.86	3.40	2.65	2.01	2.49	2.74	3.00	2.86	2.87	2.72	3.50	3.11	2.59	2.01	2.24	2.26	2.14	3.05	2.37	1.96	1.78	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	37.22	39.68	29.98	51.90	42.64	32.71	42.43	42.69	45.72	39.89	40.76	41.89	52.91	49.17	46.51	35.87	38.38	35.13	34.86	47.10	39.16	37.59	34.82	30.42
23798	2.78	3.00	2.40	4.42	3.49	2.61	3.23	3.56	3.79	3.47	3.54	3.44	4.63	4.14	3.52	2.84	3.24	3.08	3.03	4.38	3.30	2.82	2.59	2.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	36.56	39.05	29.43	50.88	41.80	32.11	41.69	41.86	44.94	39.28	40.08	41.17	51.79	48.14	45.58	35.05	37.37	34.31	33.97	45.76	38.23	36.73	34.01	29.77
24028	2.12	2.37	1.86	3.40	2.65	2.01	2.49	2.74	3.00	2.86	2.87	2.72	3.50	3.11	2.59	2.01	2.24	2.26	2.14	3.05	2.37	1.96	1.78	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	36.72	39.02	29.40	50.83	41.85	31.99	41.41	41.57	44.49	38.72	39.58	40.73	51.43	47.86	45.41	35.05	37.43	34.28	34.03	45.86	38.17	36.73	34.12	29.90
23527	2.27	2.34	1.82	3.35	2.70	1.89	2.22	2.45	2.56	2.31	2.37	2.28	3.14	2.83	2.42	2.02	2.30	2.23	2.20	3.14	2.31	1.96	1.89	1.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	36.11	38.43	28.88	49.80	41.02	31.15	39.91	39.98	42.78	36.98	37.81	38.97	49.07	45.68	43.45	33.56	35.72	32.74	32.49	43.62	36.42	35.16	32.75	28.85
24190	1.66	1.75	1.30	2.32	1.87	1.05	0.71	0.86	0.85	0.56	0.60	0.52	0.79	0.65	0.46	0.53	0.58	0.69	0.65	0.90	0.56	0.39	0.53	0.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	36.11	38.43	28.88	49.80	41.02	31.15	39.91	39.98	42.78	36.98	37.81	38.97	49.07	45.68	43.45	33.56	35.72	32.74	32.49	43.62	36.42	35.16	32.75	28.85
23571	1.66	1.75	1.30	2.32	1.87	1.05	0.71	0.86	0.85	0.56	0.60	0.52	0.79	0.65	0.46	0.53	0.58	0.69	0.65	0.90	0.56	0.39	0.53	0.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	36.11	38.43	28.88	49.80	41.02	31.15	39.91	39.98	42.78	36.98	37.81	38.97	49.07	45.68	43.45	33.56	35.72	32.74	32.49	43.62	36.42	35.16	32.75	28.85
23572	1.66	1.75	1.30	2.32	1.87	1.05	0.71	0.86	0.85	0.56	0.60	0.52	0.79	0.65	0.46	0.53	0.58	0.69	0.65	0.90	0.56	0.39	0.53	0.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	36.11	38.43	28.88	49.80	41.02	31.15	39.91	39.98	42.78	36.98	37.81	38.97	49.07	45.68	43.45	33.56	35.72	32.74	32.49	43.62	36.42	35.16	32.75	28.85

23573	1.66 0.00 N	1.75 0.00 N	1.30 0.00 N	2.32 0.00 N	1.87 0.00 N	1.05 0.00 N	0.71 0.00 N	0.86 0.00 N	0.85 0.00 N	0.56 0.00 N	0.60 0.00 N	0.52 0.00 N	0.79 0.00 N	0.65 0.00 N	0.46 0.00 N	0.53 0.00 N	0.58 0.00 N	0.69 0.00 N	0.65 0.00 N	0.90 0.00 N	0.56 0.00 N	0.39 0.00 N	0.53 0.00 N	0.56 0.00 N
ALBANY____4 23574	36.11 1.66 0.00 N	38.43 1.75 0.00 N	28.88 1.30 0.00 N	49.80 2.32 0.00 N	41.02 1.87 0.00 N	31.15 1.05 0.00 N	39.91 0.71 0.00 N	39.98 0.86 0.00 N	42.78 0.85 0.00 N	36.98 0.56 0.00 N	37.81 0.60 0.00 N	38.97 0.52 0.00 N	49.07 0.79 0.00 N	45.68 0.65 0.00 N	43.45 0.46 0.00 N	33.56 0.53 0.00 N	35.72 0.58 0.00 N	32.74 0.69 0.00 N	32.49 0.65 0.00 N	43.62 0.90 0.00 N	36.42 0.56 0.00 N	35.16 0.39 0.00 N	32.75 0.53 0.00 N	28.85 0.56 0.00 N
ALBANY____LFGE 323615	36.34 1.90 0.00 N	38.65 1.98 0.00 N	29.06 1.48 0.00 N	50.12 2.64 0.00 N	41.28 2.13 0.00 N	31.41 1.32 0.00 N	40.43 1.23 0.00 N	40.51 1.38 0.00 N	43.37 1.44 0.00 N	37.55 1.13 0.00 N	38.40 1.19 0.00 N	39.56 1.11 0.00 N	49.83 1.54 0.00 N	46.38 1.34 0.00 N	44.11 1.12 0.00 N	34.05 1.01 0.00 N	36.24 1.10 0.00 N	33.20 1.15 0.00 N	32.94 1.10 0.00 N	44.27 1.55 0.00 N	36.96 1.11 0.00 N	35.67 0.90 0.00 N	33.20 0.97 0.00 N	29.20 0.91 0.00 N
ALCOA_RYNLDS____DRP 24188	34.81 -0.90 -1.26 N	37.37 -0.63 -1.33 N	27.13 -0.45 0.00 N	46.44 -1.04 0.00 N	38.30 -0.85 0.00 N	29.44 -0.65 0.00 N	38.20 -1.00 0.00 N	37.91 -1.22 0.00 N	40.46 -1.47 0.00 N	35.13 -1.30 0.00 N	35.70 -1.51 0.00 N	36.97 -1.48 0.00 N	46.35 -1.94 0.00 N	43.36 -1.67 0.00 N	42.58 -1.23 -0.81 N	32.85 -1.12 -0.93 N	34.85 -1.26 -0.97 N	31.26 -1.25 -0.46 N	30.49 -1.35 0.00 N	41.03 -1.69 0.00 N	34.72 -1.14 0.00 N	33.89 -0.88 0.00 N	31.72 -0.51 0.00 N	28.01 -0.28 0.00 N
ALLEGHENY____COGEN 23514	35.23 0.79 0.00 N	37.28 0.61 0.00 N	28.15 0.57 0.00 N	48.73 1.26 0.00 N	40.26 1.10 0.00 N	31.20 1.11 0.00 N	40.91 1.71 0.00 N	40.48 1.35 0.00 N	43.44 1.50 0.00 N	37.72 1.30 0.00 N	38.59 1.38 0.00 N	40.14 1.68 0.00 N	50.06 1.77 0.00 N	46.54 1.51 0.00 N	44.46 1.47 0.00 N	33.87 0.83 0.00 N	35.98 0.84 0.00 N	32.74 0.69 0.00 N	32.72 0.88 0.00 N	43.50 0.78 0.00 N	36.80 0.94 0.00 N	35.85 1.08 0.00 N	32.95 0.73 0.00 N	28.89 0.60 0.00 N
ALTONA_WT_PWR 323606	-25.00 -1.78 57.66 N	-25.56 -1.50 60.74 N	26.54 -1.04 0.00 N	45.51 -1.96 0.00 N	37.47 -1.68 0.00 N	28.87 -1.22 0.00 N	37.59 -1.61 0.00 N	37.47 -1.65 0.00 N	40.23 -1.70 0.00 N	34.91 -1.51 0.00 N	35.00 -2.21 0.00 N	36.28 -2.17 0.00 N	45.38 -2.90 0.00 N	42.23 -2.80 0.00 N	7.94 -2.45 32.60 N	-6.26 -1.96 37.33 N	-5.77 -2.17 38.74 N	11.54 -2.07 18.44 N	29.80 -2.03 0.00 N	40.04 -2.67 0.00 N	33.81 -2.05 0.00 N	33.29 -1.48 0.00 N	31.58 -0.65 0.00 N	28.41 0.13 0.00 N
AMERICAN_REF_FUEL 24010	32.65 -1.80 0.00 N	34.68 -1.99 0.00 N	26.25 -1.33 0.00 N	45.54 -1.93 0.00 N	37.78 -1.37 0.00 N	29.22 -0.87 0.00 N	37.27 -1.92 0.00 N	36.01 -3.12 0.00 N	38.37 -3.56 0.00 N	33.37 -3.05 0.00 N	34.04 -3.17 0.00 N	35.59 -2.86 0.00 N	44.45 -3.84 0.00 N	41.55 -3.48 0.00 N	40.11 -2.89 0.00 N	30.56 -2.48 0.00 N	32.54 -2.60 0.00 N	29.63 -2.41 0.00 N	29.60 -2.24 0.00 N	38.73 -3.99 0.00 N	32.97 -2.89 0.00 N	32.55 -2.22 0.00 N	30.36 -1.86 0.00 N	26.88 -1.40 0.00 N
ARTHUR_KILL_GT_1 23520	36.51 2.07 0.00 N	38.65 1.97 0.00 N	29.00 1.42 0.00 N	50.04 2.56 0.00 N	41.35 2.20 0.00 N	31.79 1.70 0.00 N	41.81 2.62 0.00 N	42.33 3.20 0.00 N	45.64 3.70 0.00 N	39.69 3.28 0.00 N	40.69 3.48 0.00 N	41.91 3.46 0.00 N	52.92 4.64 0.00 N	49.26 4.24 0.00 N	46.78 3.78 0.00 N	36.06 3.02 0.00 N	38.42 3.28 0.00 N	35.18 3.14 0.00 N	34.71 2.87 0.00 N	46.49 3.78 0.00 N	38.78 2.92 0.00 N	37.53 2.76 0.00 N	34.44 2.21 0.00 N	30.06 1.77 0.00 N
ARTHUR_KILL_2 23512	36.51 2.07 0.00 N	38.65 1.97 0.00 N	29.00 1.42 0.00 N	50.04 2.56 0.00 N	41.35 2.20 0.00 N	31.79 1.70 0.00 N	41.81 2.62 0.00 N	42.33 3.20 0.00 N	45.64 3.70 0.00 N	39.69 3.28 0.00 N	40.69 3.48 0.00 N	41.91 3.46 0.00 N	52.92 4.64 0.00 N	49.26 4.24 0.00 N	46.78 3.78 0.00 N	36.06 3.02 0.00 N	38.42 3.28 0.00 N	35.18 3.14 0.00 N	34.71 2.87 0.00 N	46.49 3.78 0.00 N	38.78 2.92 0.00 N	37.53 2.76 0.00 N	34.44 2.21 0.00 N	30.06 1.77 0.00 N
ARTHUR_KILL_3 23513	36.62 2.18 0.00 N	38.67 2.00 0.00 N	28.99 1.41 0.00 N	50.01 2.53 0.00 N	41.32 2.17 0.00 N	31.76 1.67 0.00 N	41.72 2.53 0.01 N	42.17 3.04 0.00 N	45.55 3.61 0.00 N	39.66 3.24 0.00 N	40.69 3.48 0.00 N	41.94 3.48 0.00 N	52.94 4.65 0.00 N	49.31 4.28 0.00 N	46.86 3.86 0.00 N	36.18 3.15 0.00 N	38.54 3.40 0.00 N	35.18 3.13 0.00 N	34.78 2.94 0.00 N	46.63 3.91 0.00 N	38.87 3.01 0.00 N	37.58 2.81 0.00 N	34.45 2.23 0.00 N	30.06 1.77 0.00 N
ASHOKAN____ 23654	36.80 2.36 0.00 N	39.03 2.35 0.00 N	29.27 1.69 0.00 N	50.53 3.05 0.00 N	41.83 2.68 0.00 N	32.43 2.34 0.00 N	43.14 3.95 0.00 N	43.51 4.39 0.00 N	46.90 4.97 0.00 N	40.17 3.76 0.00 N	41.35 4.14 0.00 N	42.56 4.11 0.00 N	53.48 5.19 0.00 N	46.97 1.94 0.00 N	50.23 7.23 0.00 N	39.57 6.53 0.00 N	42.74 7.60 0.00 N	39.26 7.22 0.00 N	38.98 7.14 0.00 N	52.76 10.04 0.00 N	43.67 7.81 0.00 N	41.54 6.77 0.00 N	38.38 6.15 0.00 N	33.70 5.42 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	36.85 2.40 0.00 N	38.90 2.23 0.00 N	29.15 1.58 0.00 N	50.27 2.80 0.00 N	41.54 2.39 0.00 N	31.96 1.86 0.00 N	42.03 2.83 0.00 N	42.49 3.36 0.00 N	45.87 3.94 0.00 N	39.93 3.51 0.00 N	40.91 3.70 0.00 N	42.13 3.68 0.00 N	53.11 4.82 0.00 N	49.46 4.43 0.00 N	46.99 4.00 0.00 N	36.23 3.20 0.00 N	38.59 3.45 0.00 N	35.24 3.19 0.00 N	34.81 2.98 0.00 N	46.75 4.03 0.00 N	39.03 3.17 0.00 N	37.73 2.96 0.00 N	34.65 2.42 0.00 N	30.20 1.91 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	36.83 2.39 0.00 N	38.89 2.21 0.00 N	29.15 1.58 0.00 N	50.26 2.78 0.00 N	41.53 2.38 0.00 N	31.95 1.85 0.00 N	42.02 2.82 0.00 N	42.47 3.35 0.00 N	45.86 3.92 0.00 N	39.91 3.49 0.00 N	40.89 3.68 0.00 N	42.12 3.66 0.00 N	53.08 4.79 0.00 N	49.43 4.40 0.00 N	46.96 3.97 0.00 N	36.22 3.18 0.00 N	38.57 3.43 0.00 N	35.22 3.17 0.00 N	34.79 2.96 0.00 N	46.73 4.01 0.00 N	39.01 3.15 0.00 N	37.71 2.95 0.00 N	34.63 2.40 0.00 N	30.19 1.91 0.00 N
ASTORIA_GT2_1 24094	36.85 2.40 0.00 N	38.90 2.23 0.00 N	29.15 1.58 0.00 N	50.27 2.80 0.00 N	41.54 2.39 0.00 N	31.96 1.86 0.00 N	42.03 2.83 0.00 N	42.49 3.36 0.00 N	45.87 3.94 0.00 N	39.93 3.51 0.00 N	40.91 3.70 0.00 N	42.13 3.68 0.00 N	53.11 4.82 0.00 N	49.46 4.43 0.00 N	46.99 4.00 0.00 N	36.23 3.20 0.00 N	38.59 3.45 0.00 N	35.24 3.19 0.00 N	34.81 2.98 0.00 N	46.75 4.03 0.00 N	39.03 3.17 0.00 N	37.73 2.96 0.00 N	34.65 2.42 0.00 N	30.21 1.92 0.00 N

ASTORIA_GT2_2 24095	36.85 2.40 0.00 N	38.90 2.23 0.00 N	29.15 1.58 0.00 N	50.27 2.80 0.00 N	41.54 2.39 0.00 N	31.96 1.86 0.00 N	42.03 2.83 0.00 N	42.49 3.36 0.00 N	45.87 3.94 0.00 N	39.93 3.51 0.00 N	40.91 3.70 0.00 N	42.13 3.68 0.00 N	53.11 4.82 0.00 N	49.46 4.43 0.00 N	46.99 4.00 0.00 N	36.23 3.20 0.00 N	38.59 3.45 0.00 N	35.24 3.19 0.00 N	34.81 2.98 0.00 N	46.75 4.03 0.00 N	39.03 3.17 0.00 N	37.73 2.96 0.00 N	34.65 2.42 0.00 N	30.21 1.92 0.00 N
ASTORIA_GT2_3 24096	36.85 2.40 0.00 N	38.90 2.23 0.00 N	29.15 1.58 0.00 N	50.27 2.80 0.00 N	41.54 2.39 0.00 N	31.96 1.86 0.00 N	42.03 2.83 0.00 N	42.49 3.36 0.00 N	45.87 3.94 0.00 N	39.93 3.51 0.00 N	40.91 3.70 0.00 N	42.13 3.68 0.00 N	53.11 4.82 0.00 N	49.46 4.43 0.00 N	46.99 4.00 0.00 N	36.23 3.20 0.00 N	38.59 3.45 0.00 N	35.24 3.19 0.00 N	34.81 2.98 0.00 N	46.75 4.03 0.00 N	39.03 3.17 0.00 N	37.73 2.96 0.00 N	34.65 2.42 0.00 N	30.21 1.92 0.00 N
ASTORIA_GT2_4 24097	36.85 2.40 0.00 N	38.90 2.23 0.00 N	29.15 1.58 0.00 N	50.27 2.80 0.00 N	41.54 2.39 0.00 N	31.96 1.86 0.00 N	42.03 2.83 0.00 N	42.49 3.36 0.00 N	45.87 3.94 0.00 N	39.93 3.51 0.00 N	40.91 3.70 0.00 N	42.13 3.68 0.00 N	53.11 4.82 0.00 N	49.46 4.43 0.00 N	46.99 4.00 0.00 N	36.23 3.20 0.00 N	38.59 3.45 0.00 N	35.24 3.19 0.00 N	34.81 2.98 0.00 N	46.75 4.03 0.00 N	39.03 3.17 0.00 N	37.73 2.96 0.00 N	34.65 2.42 0.00 N	30.21 1.92 0.00 N
ASTORIA_GT3_1 24098	36.85 2.40 0.00 N	38.90 2.23 0.00 N	29.15 1.58 0.00 N	50.27 2.80 0.00 N	41.54 2.39 0.00 N	31.96 1.86 0.00 N	42.03 2.83 0.00 N	42.49 3.36 0.00 N	45.87 3.94 0.00 N	39.93 3.51 0.00 N	40.91 3.70 0.00 N	42.13 3.68 0.00 N	53.11 4.82 0.00 N	49.46 4.43 0.00 N	46.99 4.00 0.00 N	36.23 3.20 0.00 N	38.59 3.45 0.00 N	35.24 3.19 0.00 N	34.81 2.98 0.00 N	46.75 4.03 0.00 N	39.03 3.17 0.00 N	37.73 2.96 0.00 N	34.65 2.42 0.00 N	30.21 1.92 0.00 N
ASTORIA_GT3_2 24099	36.85 2.40 0.00 N	38.90 2.23 0.00 N	29.15 1.58 0.00 N	50.27 2.80 0.00 N	41.54 2.39 0.00 N	31.96 1.86 0.00 N	42.03 2.83 0.00 N	42.49 3.36 0.00 N	45.87 3.94 0.00 N	39.93 3.51 0.00 N	40.91 3.70 0.00 N	42.13 3.68 0.00 N	53.11 4.82 0.00 N	49.46 4.43 0.00 N	46.99 4.00 0.00 N	36.23 3.20 0.00 N	38.59 3.45 0.00 N	35.24 3.19 0.00 N	34.81 2.98 0.00 N	46.75 4.03 0.00 N	39.03 3.17 0.00 N	37.73 2.96 0.00 N	34.65 2.42 0.00 N	30.21 1.92 0.00 N
ASTORIA_GT3_3 24100	36.85 2.40 0.00 N	38.90 2.23 0.00 N	29.15 1.58 0.00 N	50.27 2.80 0.00 N	41.54 2.39 0.00 N	31.96 1.86 0.00 N	42.03 2.83 0.00 N	42.49 3.36 0.00 N	45.87 3.94 0.00 N	39.93 3.51 0.00 N	40.91 3.70 0.00 N	42.13 3.68 0.00 N	53.11 4.82 0.00 N	49.46 4.43 0.00 N	46.99 4.00 0.00 N	36.23 3.20 0.00 N	38.59 3.45 0.00 N	35.24 3.19 0.00 N	34.81 2.98 0.00 N	46.75 4.03 0.00 N	39.03 3.17 0.00 N	37.73 2.96 0.00 N	34.65 2.42 0.00 N	30.21 1.92 0.00 N
ASTORIA_GT3_4 24101	36.85 2.40 0.00 N	38.90 2.23 0.00 N	29.15 1.58 0.00 N	50.27 2.80 0.00 N	41.54 2.39 0.00 N	31.96 1.86 0.00 N	42.03 2.83 0.00 N	42.49 3.36 0.00 N	45.87 3.94 0.00 N	39.93 3.51 0.00 N	40.91 3.70 0.00 N	42.13 3.68 0.00 N	53.11 4.82 0.00 N	49.46 4.43 0.00 N	46.99 4.00 0.00 N	36.23 3.20 0.00 N	38.59 3.45 0.00 N	35.24 3.19 0.00 N	34.81 2.98 0.00 N	46.75 4.03 0.00 N	39.03 3.17 0.00 N	37.73 2.96 0.00 N	34.65 2.42 0.00 N	30.21 1.92 0.00 N
ASTORIA_GT4_1 24102	36.85 2.40 0.00 N	38.90 2.23 0.00 N	29.15 1.58 0.00 N	50.27 2.80 0.00 N	41.54 2.39 0.00 N	31.96 1.86 0.00 N	42.03 2.83 0.00 N	42.49 3.36 0.00 N	45.87 3.94 0.00 N	39.93 3.51 0.00 N	40.91 3.70 0.00 N	42.13 3.68 0.00 N	53.11 4.82 0.00 N	49.46 4.43 0.00 N	46.99 4.00 0.00 N	36.23 3.20 0.00 N	38.59 3.45 0.00 N	35.24 3.19 0.00 N	34.81 2.98 0.00 N	46.75 4.03 0.00 N	39.03 3.17 0.00 N	37.73 2.96 0.00 N	34.65 2.42 0.00 N	30.21 1.92 0.00 N
ASTORIA_GT4_2 24103	36.85 2.40 0.00 N	38.90 2.23 0.00 N	29.15 1.58 0.00 N	50.27 2.80 0.00 N	41.54 2.39 0.00 N	31.96 1.86 0.00 N	42.03 2.83 0.00 N	42.49 3.36 0.00 N	45.87 3.94 0.00 N	39.93 3.51 0.00 N	40.91 3.70 0.00 N	42.13 3.68 0.00 N	53.11 4.82 0.00 N	49.46 4.43 0.00 N	46.99 4.00 0.00 N	36.23 3.20 0.00 N	38.59 3.45 0.00 N	35.24 3.19 0.00 N	34.81 2.98 0.00 N	46.75 4.03 0.00 N	39.03 3.17 0.00 N	37.73 2.96 0.00 N	34.65 2.42 0.00 N	30.21 1.92 0.00 N
ASTORIA_GT4_3 24104	36.85 2.40 0.00 N	38.90 2.23 0.00 N	29.15 1.58 0.00 N	50.27 2.80 0.00 N	41.54 2.39 0.00 N	31.96 1.86 0.00 N	42.03 2.83 0.00 N	42.49 3.36 0.00 N	45.87 3.94 0.00 N	39.93 3.51 0.00 N	40.91 3.70 0.00 N	42.13 3.68 0.00 N	53.11 4.82 0.00 N	49.46 4.43 0.00 N	46.99 4.00 0.00 N	36.23 3.20 0.00 N	38.59 3.45 0.00 N	35.24 3.19 0.00 N	34.81 2.98 0.00 N	46.75 4.03 0.00 N	39.03 3.17 0.00 N	37.73 2.96 0.00 N	34.65 2.42 0.00 N	30.21 1.92 0.00 N
ASTORIA_GT4_4 24105	36.85 2.40 0.00 N	38.90 2.23 0.00 N	29.15 1.58 0.00 N	50.27 2.80 0.00 N	41.54 2.39 0.00 N	31.96 1.86 0.00 N	42.03 2.83 0.00 N	42.49 3.36 0.00 N	45.87 3.94 0.00 N	39.93 3.51 0.00 N	40.91 3.70 0.00 N	42.13 3.68 0.00 N	53.11 4.82 0.00 N	49.46 4.43 0.00 N	46.99 4.00 0.00 N	36.23 3.20 0.00 N	38.59 3.45 0.00 N	35.24 3.19 0.00 N	34.81 2.98 0.00 N	46.75 4.03 0.00 N	39.03 3.17 0.00 N	37.73 2.96 0.00 N	34.65 2.42 0.00 N	30.21 1.92 0.00 N
ASTORIA_GT_1 23523	36.85 2.40 0.00 N	38.90 2.23 0.00 N	29.15 1.58 0.00 N	50.27 2.80 0.00 N	41.54 2.39 0.00 N	31.96 1.86 0.00 N	42.03 2.83 0.00 N	42.49 3.36 0.00 N	45.87 3.94 0.00 N	39.93 3.51 0.00 N	40.91 3.70 0.00 N	42.13 3.68 0.00 N	53.11 4.82 0.00 N	49.46 4.43 0.00 N	46.99 4.00 0.00 N	36.23 3.20 0.00 N	38.59 3.45 0.00 N	35.24 3.19 0.00 N	34.81 2.98 0.00 N	46.75 4.03 0.00 N	39.03 3.17 0.00 N	37.73 2.96 0.00 N	34.65 2.42 0.00 N	30.21 1.92 0.00 N
ASTORIA_GT_10 24110	36.83 2.38 0.00 N	38.86 2.19 0.00 N	29.13 1.55 0.00 N	50.22 2.74 0.00 N	41.50 2.35 0.00 N	31.92 1.83 0.00 N	41.95 2.75 0.00 N	42.40 3.27 0.00 N	45.81 3.87 0.00 N	39.90 3.48 0.00 N	40.93 3.72 0.00 N	42.17 3.71 0.00 N	53.18 4.89 0.00 N	49.51 4.49 0.00 N	47.09 4.09 0.00 N	36.33 3.30 0.00 N	38.70 3.57 0.00 N	35.34 3.30 0.00 N	34.90 3.07 0.00 N	46.82 4.10 0.00 N	39.05 3.19 0.00 N	37.73 2.96 0.00 N	34.61 2.38 0.00 N	30.21 1.92 0.00 N
ASTORIA_GT_11 24225	36.83 2.38 0.00 N	38.86 2.19 0.00 N	29.13 1.55 0.00 N	50.22 2.74 0.00 N	41.50 2.35 0.00 N	31.92 1.83 0.00 N	41.95 2.75 0.00 N	42.40 3.27 0.00 N	45.81 3.87 0.00 N	39.90 3.48 0.00 N	40.93 3.72 0.00 N	42.17 3.71 0.00 N	53.18 4.89 0.00 N	49.51 4.49 0.00 N	47.09 4.09 0.00 N	36.33 3.30 0.00 N	38.70 3.57 0.00 N	35.34 3.30 0.00 N	34.90 3.07 0.00 N	46.82 4.10 0.00 N	39.05 3.19 0.00 N	37.73 2.96 0.00 N	34.61 2.38 0.00 N	30.21 1.92 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	36.83 2.38 0.00 N	38.86 2.19 0.00 N	29.13 1.55 0.00 N	50.22 2.74 0.00 N	41.50 2.35 0.00 N	31.92 1.83 0.00 N	41.95 2.75 0.00 N	42.40 3.27 0.00 N	45.81 3.87 0.00 N	39.90 3.48 0.00 N	40.93 3.72 0.00 N	42.17 3.71 0.00 N	53.18 4.89 0.00 N	49.51 4.49 0.00 N	47.09 4.09 0.00 N	36.33 3.30 0.00 N	38.70 3.57 0.00 N	35.34 3.30 0.00 N	34.90 3.07 0.00 N	46.82 4.10 0.00 N	39.05 3.19 0.00 N	37.73 2.96 0.00 N	34.61 2.38 0.00 N	30.21 1.92 0.00 N
ASTORIA_GT_13 24227	36.83 2.38 0.00 N	38.86 2.19 0.00 N	29.13 1.55 0.00 N	50.22 2.74 0.00 N	41.50 2.35 0.00 N	31.92 1.83 0.00 N	41.95 2.75 0.00 N	42.40 3.27 0.00 N	45.81 3.87 0.00 N	39.90 3.48 0.00 N	40.93 3.72 0.00 N	42.17 3.71 0.00 N	53.18 4.89 0.00 N	49.51 4.49 0.00 N	47.09 4.09 0.00 N	36.33 3.30 0.00 N	38.70 3.57 0.00 N	35.34 3.30 0.00 N	34.90 3.07 0.00 N	46.82 4.10 0.00 N	39.05 3.19 0.00 N	37.73 2.96 0.00 N	34.61 2.38 0.00 N	30.21 1.92 0.00 N
ASTORIA_GT_5 24106	36.85 2.40 0.00 N	38.90 2.23 0.00 N	29.15 1.58 0.00 N	50.27 2.80 0.00 N	41.54 2.39 0.00 N	31.96 1.86 0.00 N	42.03 2.83 0.00 N	42.49 3.36 0.00 N	45.87 3.94 0.00 N	39.93 3.51 0.00 N	40.91 3.70 0.00 N	42.13 3.68 0.00 N	53.11 4.82 0.00 N	49.46 4.43 0.00 N	46.99 4.00 0.00 N	36.23 3.20 0.00 N	38.59 3.45 0.00 N	35.24 3.19 0.00 N	34.81 2.98 0.00 N	46.75 4.03 0.00 N	39.03 3.17 0.00 N	37.73 2.96 0.00 N	34.65 2.42 0.00 N	30.21 1.92 0.00 N
ASTORIA_GT_7 24107	36.85 2.40 0.00 N	38.90 2.23 0.00 N	29.15 1.58 0.00 N	50.27 2.80 0.00 N	41.54 2.39 0.00 N	31.96 1.86 0.00 N	42.03 2.83 0.00 N	42.49 3.36 0.00 N	45.87 3.94 0.00 N	39.93 3.51 0.00 N	40.91 3.70 0.00 N	42.13 3.68 0.00 N	53.11 4.82 0.00 N	49.46 4.43 0.00 N	46.99 4.00 0.00 N	36.23 3.20 0.00 N	38.59 3.45 0.00 N	35.24 3.19 0.00 N	34.81 2.98 0.00 N	46.75 4.03 0.00 N	39.03 3.17 0.00 N	37.73 2.96 0.00 N	34.65 2.42 0.00 N	30.21 1.92 0.00 N
ASTORIA_GT_8 24108	36.85 2.40 0.00 N	38.90 2.23 0.00 N	29.15 1.58 0.00 N	50.27 2.80 0.00 N	41.54 2.39 0.00 N	31.96 1.86 0.00 N	42.03 2.83 0.00 N	42.49 3.36 0.00 N	45.87 3.94 0.00 N	39.93 3.51 0.00 N	40.91 3.70 0.00 N	42.13 3.68 0.00 N	53.11 4.82 0.00 N	49.46 4.43 0.00 N	46.99 4.00 0.00 N	36.23 3.20 0.00 N	38.59 3.45 0.00 N	35.24 3.19 0.00 N	34.81 2.98 0.00 N	46.75 4.03 0.00 N	39.03 3.17 0.00 N	37.73 2.96 0.00 N	34.65 2.42 0.00 N	30.21 1.92 0.00 N
ASTORIA___2 24149	36.85 2.40 0.00 N	38.90 2.23 0.00 N	29.15 1.58 0.00 N	50.27 2.80 0.00 N	41.54 2.39 0.00 N	31.96 1.86 0.00 N	42.03 2.83 0.00 N	42.49 3.36 0.00 N	45.87 3.94 0.00 N	39.93 3.51 0.00 N	40.91 3.70 0.00 N	42.13 3.68 0.00 N	53.11 4.82 0.00 N	49.46 4.43 0.00 N	46.99 4.00 0.00 N	36.23 3.20 0.00 N	38.59 3.45 0.00 N	35.24 3.19 0.00 N	34.81 2.98 0.00 N	46.75 4.03 0.00 N	39.03 3.17 0.00 N	37.73 2.96 0.00 N	34.65 2.42 0.00 N	30.21 1.92 0.00 N
ASTORIA___3 23516	36.83 2.38 0.00 N	38.86 2.19 0.00 N	29.13 1.55 0.00 N	50.22 2.74 0.00 N	41.50 2.35 0.00 N	31.92 1.83 0.00 N	41.95 2.75 0.00 N	42.40 3.27 0.00 N	45.81 3.87 0.00 N	39.90 3.48 0.00 N	40.93 3.72 0.00 N	42.17 3.71 0.00 N	53.18 4.89 0.00 N	49.51 4.49 0.00 N	47.09 4.09 0.00 N	36.33 3.30 0.00 N	38.70 3.57 0.00 N	35.34 3.30 0.00 N	34.90 3.07 0.00 N	46.82 4.10 0.00 N	39.05 3.19 0.00 N	37.73 2.96 0.00 N	34.61 2.38 0.00 N	30.21 1.92 0.00 N
ASTORIA___4 23517	36.85 2.40 0.00 N	38.90 2.23 0.00 N	29.15 1.58 0.00 N	50.27 2.80 0.00 N	41.54 2.39 0.00 N	31.96 1.86 0.00 N	42.03 2.83 0.00 N	42.49 3.36 0.00 N	45.87 3.94 0.00 N	39.93 3.51 0.00 N	40.91 3.70 0.00 N	42.13 3.68 0.00 N	53.11 4.82 0.00 N	49.46 4.43 0.00 N	46.99 4.00 0.00 N	36.23 3.20 0.00 N	38.59 3.45 0.00 N	35.24 3.19 0.00 N	34.81 2.98 0.00 N	46.75 4.03 0.00 N	39.03 3.17 0.00 N	37.73 2.96 0.00 N	34.65 2.42 0.00 N	30.21 1.92 0.00 N
ASTORIA___5 23518	36.83 2.38 0.00 N	38.86 2.19 0.00 N	29.13 1.55 0.00 N	50.22 2.74 0.00 N	41.50 2.35 0.00 N	31.92 1.83 0.00 N	41.95 2.75 0.00 N	42.40 3.27 0.00 N	45.81 3.87 0.00 N	39.90 3.48 0.00 N	40.93 3.72 0.00 N	42.17 3.71 0.00 N	53.18 4.89 0.00 N	49.51 4.49 0.00 N	47.09 4.09 0.00 N	36.33 3.30 0.00 N	38.70 3.57 0.00 N	35.34 3.30 0.00 N	34.90 3.07 0.00 N	46.82 4.10 0.00 N	39.05 3.19 0.00 N	37.73 2.96 0.00 N	34.61 2.38 0.00 N	30.21 1.92 0.00 N
AST_ENERGY_2_CC3 323677	36.72 2.27 0.00 N	38.77 2.10 0.00 N	29.06 1.48 0.00 N	50.10 2.62 0.00 N	41.39 2.24 0.00 N	31.83 1.74 0.00 N	41.80 2.60 0.00 N	37.50 3.07 4.70 N	37.54 3.63 8.03 N	37.59 3.27 2.10 N	40.72 3.51 0.00 N	41.96 3.50 0.00 N	52.93 4.64 0.00 N	49.30 4.27 0.00 N	46.87 3.88 0.00 N	36.22 3.18 0.00 N	38.57 3.43 0.00 N	35.20 3.15 0.00 N	34.78 2.95 0.00 N	46.65 3.93 0.00 N	38.49 3.04 0.41 N	34.67 2.82 2.92 N	34.35 2.26 0.13 N	30.12 1.83 0.00 N
AST_ENERGY_2_CC4 323678	36.72 2.27 0.00 N	38.77 2.10 0.00 N	29.06 1.48 0.00 N	50.10 2.62 0.00 N	41.39 2.24 0.00 N	31.83 1.74 0.00 N	41.80 2.60 0.00 N	37.50 3.07 4.70 N	37.54 3.63 8.03 N	37.59 3.27 2.10 N	40.72 3.51 0.00 N	41.96 3.50 0.00 N	52.93 4.64 0.00 N	49.30 4.27 0.00 N	46.87 3.88 0.00 N	36.22 3.18 0.00 N	38.57 3.43 0.00 N	35.20 3.15 0.00 N	34.78 2.95 0.00 N	46.65 3.93 0.00 N	38.49 3.04 0.41 N	34.67 2.82 2.92 N	34.35 2.26 0.13 N	30.12 1.83 0.00 N
ATHENS_STG_1 23668	35.91 1.47 0.00 N	38.12 1.44 0.00 N	28.60 1.02 0.00 N	49.28 1.81 0.00 N	40.67 1.52 0.00 N	31.21 1.11 0.00 N	40.77 1.57 0.00 N	40.92 1.80 0.00 N	43.97 2.03 0.00 N	38.26 1.84 0.00 N	39.18 1.97 0.00 N	40.38 1.92 0.00 N	50.80 2.51 0.00 N	47.30 2.27 0.00 N	45.00 2.00 0.00 N	34.72 1.68 0.00 N	36.96 1.83 0.00 N	33.75 1.71 0.00 N	33.46 1.63 0.00 N	44.92 2.21 0.00 N	37.55 1.70 0.00 N	36.32 1.54 0.00 N	33.54 1.31 0.00 N	29.35 1.07 0.00 N
ATHENS_STG_2 23670	35.91 1.47 0.00 N	38.12 1.44 0.00 N	28.60 1.02 0.00 N	49.28 1.81 0.00 N	40.67 1.52 0.00 N	31.21 1.11 0.00 N	40.77 1.57 0.00 N	40.92 1.80 0.00 N	43.97 2.03 0.00 N	38.26 1.84 0.00 N	39.18 1.97 0.00 N	40.38 1.92 0.00 N	50.80 2.51 0.00 N	47.30 2.27 0.00 N	45.00 2.00 0.00 N	34.72 1.68 0.00 N	36.96 1.83 0.00 N	33.75 1.71 0.00 N	33.46 1.63 0.00 N	44.92 2.21 0.00 N	37.55 1.70 0.00 N	36.32 1.54 0.00 N	33.54 1.31 0.00 N	29.35 1.07 0.00 N
ATHENS_STG_3	35.91	38.12	28.60	49.28	40.67	31.21	40.77	40.92	43.97	38.26	39.18	40.38	50.80	47.30	45.00	34.72	36.96	33.75	33.46	44.92	37.55	36.32	33.54	29.35

23677		1.47 0.00 N	1.44 0.00 N	1.02 0.00 N	1.81 0.00 N	1.52 0.00 N	1.11 0.00 N	1.57 0.00 N	1.80 0.00 N	2.03 0.00 N	1.84 0.00 N	1.97 0.00 N	1.92 0.00 N	2.51 0.00 N	2.27 0.00 N	2.00 0.00 N	1.68 0.00 N	1.83 0.00 N	1.71 0.00 N	1.63 0.00 N	2.21 0.00 N	1.70 0.00 N	1.54 0.00 N	1.31 0.00 N	1.07 0.00 N
BARRETT_IC_1 23704		37.18 2.74 0.00 N	39.39 2.71 0.00 N	29.30 1.72 0.00 N	50.41 2.93 0.00 N	41.59 2.44 0.00 N	31.91 1.82 0.00 N	42.05 2.85 0.00 N	42.17 3.04 0.00 N	45.07 3.14 0.00 N	39.37 2.95 0.00 N	42.46 4.01 -1.24 N	51.65 4.17 -9.02 N	53.37 5.08 0.00 N	49.71 4.68 0.00 N	47.31 4.31 0.00 N	36.68 3.65 0.00 N	43.10 3.95 -4.01 N	35.62 3.57 0.00 N	35.21 3.38 0.00 N	47.02 4.30 0.00 N	39.23 3.38 0.00 N	37.89 3.11 0.00 N	34.77 2.55 0.00 N	30.30 2.02 0.00 N
BARRETT_IC_10 23701		37.18 2.74 0.00 N	39.39 2.71 0.00 N	29.30 1.72 0.00 N	50.41 2.93 0.00 N	41.59 2.44 0.00 N	31.91 1.82 0.00 N	42.05 2.85 0.00 N	42.17 3.04 0.00 N	45.07 3.14 0.00 N	39.37 2.95 0.00 N	42.46 4.01 -1.24 N	51.65 4.17 -9.02 N	53.37 5.08 0.00 N	49.71 4.68 0.00 N	47.31 4.31 0.00 N	36.68 3.65 0.00 N	43.10 3.95 -4.01 N	35.62 3.57 0.00 N	35.21 3.38 0.00 N	47.02 4.30 0.00 N	39.23 3.38 0.00 N	37.89 3.11 0.00 N	34.77 2.55 0.00 N	30.30 2.02 0.00 N
BARRETT_IC_11 23702		37.18 2.74 0.00 N	39.39 2.71 0.00 N	29.30 1.72 0.00 N	50.41 2.93 0.00 N	41.59 2.44 0.00 N	31.91 1.82 0.00 N	42.05 2.85 0.00 N	42.17 3.04 0.00 N	45.07 3.14 0.00 N	39.37 2.95 0.00 N	42.46 4.01 -1.24 N	51.65 4.17 -9.02 N	53.37 5.08 0.00 N	49.71 4.68 0.00 N	47.31 4.31 0.00 N	36.68 3.65 0.00 N	43.10 3.95 -4.01 N	35.62 3.57 0.00 N	35.21 3.38 0.00 N	47.02 4.30 0.00 N	39.23 3.38 0.00 N	37.89 3.11 0.00 N	34.77 2.55 0.00 N	30.30 2.02 0.00 N
BARRETT_IC_12 23703		37.18 2.74 0.00 N	39.39 2.71 0.00 N	29.30 1.72 0.00 N	50.41 2.93 0.00 N	41.59 2.44 0.00 N	31.91 1.82 0.00 N	42.05 2.85 0.00 N	42.17 3.04 0.00 N	45.07 3.14 0.00 N	39.37 2.95 0.00 N	42.46 4.01 -1.24 N	51.65 4.17 -9.02 N	53.37 5.08 0.00 N	49.71 4.68 0.00 N	47.31 4.31 0.00 N	36.68 3.65 0.00 N	43.10 3.95 -4.01 N	35.62 3.57 0.00 N	35.21 3.38 0.00 N	47.02 4.30 0.00 N	39.23 3.38 0.00 N	37.89 3.11 0.00 N	34.77 2.55 0.00 N	30.30 2.02 0.00 N
BARRETT_IC_2 23705		37.18 2.74 0.00 N	39.39 2.71 0.00 N	29.30 1.72 0.00 N	50.41 2.93 0.00 N	41.59 2.44 0.00 N	31.91 1.82 0.00 N	42.05 2.85 0.00 N	42.17 3.04 0.00 N	45.07 3.14 0.00 N	39.37 2.95 0.00 N	42.46 4.01 -1.24 N	51.65 4.17 -9.02 N	53.37 5.08 0.00 N	49.71 4.68 0.00 N	47.31 4.31 0.00 N	36.68 3.65 0.00 N	43.10 3.95 -4.01 N	35.62 3.57 0.00 N	35.21 3.38 0.00 N	47.02 4.30 0.00 N	39.23 3.38 0.00 N	37.89 3.11 0.00 N	34.77 2.55 0.00 N	30.30 2.02 0.00 N
BARRETT_IC_3 23706		37.18 2.74 0.00 N	39.39 2.71 0.00 N	29.30 1.72 0.00 N	50.41 2.93 0.00 N	41.59 2.44 0.00 N	31.91 1.82 0.00 N	42.05 2.85 0.00 N	42.17 3.04 0.00 N	45.07 3.14 0.00 N	39.37 2.95 0.00 N	42.46 4.01 -1.24 N	51.65 4.17 -9.02 N	53.37 5.08 0.00 N	49.71 4.68 0.00 N	47.31 4.31 0.00 N	36.68 3.65 0.00 N	43.10 3.95 -4.01 N	35.62 3.57 0.00 N	35.21 3.38 0.00 N	47.02 4.30 0.00 N	39.23 3.38 0.00 N	37.89 3.11 0.00 N	34.77 2.55 0.00 N	30.30 2.02 0.00 N
BARRETT_IC_4 23707		37.18 2.74 0.00 N	39.39 2.71 0.00 N	29.30 1.72 0.00 N	50.41 2.93 0.00 N	41.59 2.44 0.00 N	31.91 1.82 0.00 N	42.05 2.85 0.00 N	42.17 3.04 0.00 N	45.07 3.14 0.00 N	39.37 2.95 0.00 N	42.46 4.01 -1.24 N	51.65 4.17 -9.02 N	53.37 5.08 0.00 N	49.71 4.68 0.00 N	47.31 4.31 0.00 N	36.68 3.65 0.00 N	43.10 3.95 -4.01 N	35.62 3.57 0.00 N	35.21 3.38 0.00 N	47.02 4.30 0.00 N	39.23 3.38 0.00 N	37.89 3.11 0.00 N	34.77 2.55 0.00 N	30.30 2.02 0.00 N
BARRETT_IC_5 23708		37.18 2.74 0.00 N	39.39 2.71 0.00 N	29.30 1.72 0.00 N	50.41 2.93 0.00 N	41.59 2.44 0.00 N	31.91 1.82 0.00 N	42.05 2.85 0.00 N	42.17 3.04 0.00 N	45.07 3.14 0.00 N	39.37 2.95 0.00 N	42.46 4.01 -1.24 N	51.65 4.17 -9.02 N	53.37 5.08 0.00 N	49.71 4.68 0.00 N	47.31 4.31 0.00 N	36.68 3.65 0.00 N	43.10 3.95 -4.01 N	35.62 3.57 0.00 N	35.21 3.38 0.00 N	47.02 4.30 0.00 N	39.23 3.38 0.00 N	37.89 3.11 0.00 N	34.77 2.55 0.00 N	30.30 2.02 0.00 N
BARRETT_IC_6 23709		37.18 2.74 0.00 N	39.39 2.71 0.00 N	29.30 1.72 0.00 N	50.41 2.93 0.00 N	41.59 2.44 0.00 N	31.91 1.82 0.00 N	42.05 2.85 0.00 N	42.17 3.04 0.00 N	45.07 3.14 0.00 N	39.37 2.95 0.00 N	42.46 4.01 -1.24 N	51.65 4.17 -9.02 N	53.37 5.08 0.00 N	49.71 4.68 0.00 N	47.31 4.31 0.00 N	36.68 3.65 0.00 N	43.10 3.95 -4.01 N	35.62 3.57 0.00 N	35.21 3.38 0.00 N	47.02 4.30 0.00 N	39.23 3.38 0.00 N	37.89 3.11 0.00 N	34.77 2.55 0.00 N	30.30 2.02 0.00 N
BARRETT_IC_7 23710		37.18 2.74 0.00 N	39.39 2.71 0.00 N	29.30 1.72 0.00 N	50.41 2.93 0.00 N	41.59 2.44 0.00 N	31.91 1.82 0.00 N	42.05 2.85 0.00 N	42.17 3.04 0.00 N	45.07 3.14 0.00 N	39.37 2.95 0.00 N	42.46 4.01 -1.24 N	51.65 4.17 -9.02 N	53.37 5.08 0.00 N	49.71 4.68 0.00 N	47.31 4.31 0.00 N	36.68 3.65 0.00 N	43.10 3.95 -4.01 N	35.62 3.57 0.00 N	35.21 3.38 0.00 N	47.02 4.30 0.00 N	39.23 3.38 0.00 N	37.89 3.11 0.00 N	34.77 2.55 0.00 N	30.30 2.02 0.00 N
BARRETT_IC_8 23711		37.18 2.74 0.00 N	39.39 2.71 0.00 N	29.30 1.72 0.00 N	50.41 2.93 0.00 N	41.59 2.44 0.00 N	31.91 1.82 0.00 N	42.05 2.85 0.00 N	42.17 3.04 0.00 N	45.07 3.14 0.00 N	39.37 2.95 0.00 N	42.46 4.01 -1.24 N	51.65 4.17 -9.02 N	53.37 5.08 0.00 N	49.71 4.68 0.00 N	47.31 4.31 0.00 N	36.68 3.65 0.00 N	43.10 3.95 -4.01 N	35.62 3.57 0.00 N	35.21 3.38 0.00 N	47.02 4.30 0.00 N	39.23 3.38 0.00 N	37.89 3.11 0.00 N	34.77 2.55 0.00 N	30.30 2.02 0.00 N
BARRETT_IC_9 23700		37.18 2.74 0.00 N	39.39 2.71 0.00 N	29.30 1.72 0.00 N	50.41 2.93 0.00 N	41.59 2.44 0.00 N	31.91 1.82 0.00 N	42.05 2.85 0.00 N	42.17 3.04 0.00 N	45.07 3.14 0.00 N	39.37 2.95 0.00 N	42.46 4.01 -1.24 N	51.65 4.17 -9.02 N	53.37 5.08 0.00 N	49.71 4.68 0.00 N	47.31 4.31 0.00 N	36.68 3.65 0.00 N	43.10 3.95 -4.01 N	35.62 3.57 0.00 N	35.21 3.38 0.00 N	47.02 4.30 0.00 N	39.23 3.38 0.00 N	37.89 3.11 0.00 N	34.77 2.55 0.00 N	30.30 2.02 0.00 N
BARRETT___1 23545		37.18 2.74 0.00 N	39.39 2.71 0.00 N	29.30 1.72 0.00 N	50.41 2.93 0.00 N	41.59 2.44 0.00 N	31.91 1.82 0.00 N	42.05 2.85 0.00 N	42.17 3.04 0.00 N	45.07 3.14 0.00 N	39.37 2.95 0.00 N	42.46 4.01 -1.24 N	51.65 4.17 -9.02 N	53.37 5.08 0.00 N	49.71 4.68 0.00 N	47.31 4.31 0.00 N	36.68 3.65 0.00 N	43.10 3.95 -4.01 N	35.62 3.57 0.00 N	35.21 3.38 0.00 N	47.02 4.30 0.00 N	39.23 3.38 0.00 N	37.89 3.11 0.00 N	34.77 2.55 0.00 N	30.30 2.02 0.00 N

BARRETT___2 23546	37.18 2.74 0.00 N	39.39 2.71 0.00 N	29.30 1.72 0.00 N	50.41 2.93 0.00 N	41.59 2.44 0.00 N	31.91 1.82 0.00 N	42.05 2.85 0.00 N	42.17 3.04 0.00 N	45.07 3.14 0.00 N	39.37 2.95 0.00 N	42.46 4.01 -1.24 N	51.65 4.17 -9.02 N	53.37 5.08 0.00 N	49.71 4.68 0.00 N	47.31 4.31 0.00 N	36.68 3.65 0.00 N	43.10 3.95 -4.01 N	35.62 3.57 0.00 N	35.21 3.38 0.00 N	47.02 4.30 0.00 N	39.23 3.38 0.00 N	37.89 3.11 0.00 N	34.77 2.55 0.00 N	30.30 2.02 0.00 N
BAYONEEC___CTG1 323682	36.73 2.29 0.00 N	38.79 2.12 0.00 N	29.07 1.50 0.00 N	50.14 2.66 0.00 N	41.43 2.28 0.00 N	31.85 1.76 0.00 N	41.85 2.66 0.00 N	42.27 3.14 0.00 N	45.65 3.72 0.00 N	39.76 3.34 0.00 N	40.79 3.58 0.00 N	42.04 3.58 0.00 N	53.03 4.74 0.00 N	49.39 4.37 0.00 N	46.95 3.95 0.00 N	36.25 3.21 0.00 N	38.61 3.47 0.00 N	35.24 3.19 0.00 N	34.85 3.01 0.00 N	46.73 4.01 0.00 N	38.97 3.11 0.00 N	37.67 2.90 0.00 N	34.54 2.32 0.00 N	30.14 1.85 0.00 N
BAYONEEC___CTG2 323683	36.73 2.29 0.00 N	38.79 2.12 0.00 N	29.07 1.50 0.00 N	50.14 2.66 0.00 N	41.43 2.28 0.00 N	31.85 1.76 0.00 N	41.85 2.66 0.00 N	42.27 3.14 0.00 N	45.65 3.72 0.00 N	39.76 3.34 0.00 N	40.79 3.58 0.00 N	42.04 3.58 0.00 N	53.03 4.74 0.00 N	49.39 4.37 0.00 N	46.95 3.95 0.00 N	36.25 3.21 0.00 N	38.61 3.47 0.00 N	35.24 3.19 0.00 N	34.85 3.01 0.00 N	46.73 4.01 0.00 N	38.97 3.11 0.00 N	37.67 2.90 0.00 N	34.54 2.32 0.00 N	30.14 1.85 0.00 N
BAYONEEC___CTG3 323684	36.73 2.29 0.00 N	38.79 2.12 0.00 N	29.07 1.50 0.00 N	50.14 2.66 0.00 N	41.43 2.28 0.00 N	31.85 1.76 0.00 N	41.85 2.66 0.00 N	42.27 3.14 0.00 N	45.65 3.72 0.00 N	39.76 3.34 0.00 N	40.79 3.58 0.00 N	42.04 3.58 0.00 N	53.03 4.74 0.00 N	49.39 4.37 0.00 N	46.95 3.95 0.00 N	36.25 3.21 0.00 N	38.61 3.47 0.00 N	35.24 3.19 0.00 N	34.85 3.01 0.00 N	46.73 4.01 0.00 N	38.97 3.11 0.00 N	37.67 2.90 0.00 N	34.54 2.32 0.00 N	30.14 1.85 0.00 N
BAYONEEC___CTG4 323685	36.73 2.29 0.00 N	38.79 2.12 0.00 N	29.07 1.50 0.00 N	50.14 2.66 0.00 N	41.43 2.28 0.00 N	31.85 1.76 0.00 N	41.85 2.66 0.00 N	42.27 3.14 0.00 N	45.65 3.72 0.00 N	39.76 3.34 0.00 N	40.79 3.58 0.00 N	42.04 3.58 0.00 N	53.03 4.74 0.00 N	49.39 4.37 0.00 N	46.95 3.95 0.00 N	36.25 3.21 0.00 N	38.61 3.47 0.00 N	35.24 3.19 0.00 N	34.85 3.01 0.00 N	46.73 4.01 0.00 N	38.97 3.11 0.00 N	37.67 2.90 0.00 N	34.54 2.32 0.00 N	30.14 1.85 0.00 N
BAYONEEC___CTG5 323686	36.73 2.29 0.00 N	38.79 2.12 0.00 N	29.07 1.50 0.00 N	50.14 2.66 0.00 N	41.43 2.28 0.00 N	31.85 1.76 0.00 N	41.85 2.66 0.00 N	42.27 3.14 0.00 N	45.65 3.72 0.00 N	39.76 3.34 0.00 N	40.79 3.58 0.00 N	42.04 3.58 0.00 N	53.03 4.74 0.00 N	49.39 4.37 0.00 N	46.95 3.95 0.00 N	36.25 3.21 0.00 N	38.61 3.47 0.00 N	35.24 3.19 0.00 N	34.85 3.01 0.00 N	46.73 4.01 0.00 N	38.97 3.11 0.00 N	37.67 2.90 0.00 N	34.54 2.32 0.00 N	30.14 1.85 0.00 N
BAYONEEC___CTG6 323687	36.73 2.29 0.00 N	38.79 2.12 0.00 N	29.07 1.50 0.00 N	50.14 2.66 0.00 N	41.43 2.28 0.00 N	31.85 1.76 0.00 N	41.85 2.66 0.00 N	42.27 3.14 0.00 N	45.65 3.72 0.00 N	39.76 3.34 0.00 N	40.79 3.58 0.00 N	42.04 3.58 0.00 N	53.03 4.74 0.00 N	49.39 4.37 0.00 N	46.95 3.95 0.00 N	36.25 3.21 0.00 N	38.61 3.47 0.00 N	35.24 3.19 0.00 N	34.85 3.01 0.00 N	46.73 4.01 0.00 N	38.97 3.11 0.00 N	37.67 2.90 0.00 N	34.54 2.32 0.00 N	30.14 1.85 0.00 N
BAYONEEC___CTG7 323688	36.73 2.29 0.00 N	38.79 2.12 0.00 N	29.07 1.50 0.00 N	50.14 2.66 0.00 N	41.43 2.28 0.00 N	31.85 1.76 0.00 N	41.85 2.66 0.00 N	42.27 3.14 0.00 N	45.65 3.72 0.00 N	39.76 3.34 0.00 N	40.79 3.58 0.00 N	42.04 3.58 0.00 N	53.03 4.74 0.00 N	49.39 4.37 0.00 N	46.95 3.95 0.00 N	36.25 3.21 0.00 N	38.61 3.47 0.00 N	35.24 3.19 0.00 N	34.85 3.01 0.00 N	46.73 4.01 0.00 N	38.97 3.11 0.00 N	37.67 2.90 0.00 N	34.54 2.32 0.00 N	30.14 1.85 0.00 N
BAYONEEC___CTG8 323689	36.73 2.29 0.00 N	38.79 2.12 0.00 N	29.07 1.50 0.00 N	50.14 2.66 0.00 N	41.43 2.28 0.00 N	31.85 1.76 0.00 N	41.85 2.66 0.00 N	42.27 3.14 0.00 N	45.65 3.72 0.00 N	39.76 3.34 0.00 N	40.79 3.58 0.00 N	42.04 3.58 0.00 N	53.03 4.74 0.00 N	49.39 4.37 0.00 N	46.95 3.95 0.00 N	36.25 3.21 0.00 N	38.61 3.47 0.00 N	35.24 3.19 0.00 N	34.85 3.01 0.00 N	46.73 4.01 0.00 N	38.97 3.11 0.00 N	37.67 2.90 0.00 N	34.54 2.32 0.00 N	30.14 1.85 0.00 N
BEACON___LESR 323632	36.68 2.23 0.00 N	38.78 2.10 0.00 N	29.17 1.60 0.00 N	50.35 2.88 0.00 N	41.32 2.17 0.00 N	31.43 1.34 0.00 N	40.55 1.35 0.00 N	40.64 1.51 0.00 N	43.62 1.68 0.00 N	37.77 1.35 0.00 N	38.56 1.35 0.00 N	39.73 1.28 0.00 N	50.02 1.73 0.00 N	46.49 1.46 0.00 N	44.29 1.29 0.00 N	34.19 1.16 0.00 N	36.39 1.25 0.00 N	33.33 1.28 0.00 N	33.08 1.24 0.00 N	44.54 1.83 0.00 N	37.13 1.27 0.00 N	35.84 1.07 0.00 N	33.33 1.10 0.00 N	29.39 1.10 0.00 N
BEAVER RIVER___HYD 24048	37.72 -0.15 -3.43 N	40.13 -0.15 -3.61 N	27.45 -0.13 0.00 N	47.20 -0.28 0.00 N	39.01 -0.14 0.00 N	30.16 0.06 0.00 N	39.53 0.33 0.00 N	39.46 0.34 0.00 N	42.25 0.32 0.00 N	36.69 0.27 0.00 N	37.42 0.21 0.00 N	38.65 0.19 0.00 N	48.40 0.11 0.00 N	45.17 0.14 0.00 N	45.32 0.11 -2.21 N	35.52 -0.05 -2.53 N	37.69 -0.07 -2.62 N	33.15 -0.14 -1.25 N	31.74 -0.10 0.00 N	42.74 0.02 0.00 N	36.04 0.18 0.00 N	35.07 0.30 0.00 N	32.46 0.23 0.00 N	28.47 0.18 0.00 N
BEEBEE_GT_13 23619	33.92 -0.53 0.00 N	36.02 -0.65 0.00 N	27.15 -0.43 0.00 N	46.97 -0.50 0.00 N	38.91 -0.24 0.00 N	30.15 0.06 0.00 N	39.22 0.03 0.00 N	38.71 -0.42 0.00 N	41.44 -0.50 0.00 N	35.99 -0.43 0.00 N	36.79 -0.42 0.00 N	38.23 -0.22 0.00 N	47.79 -0.50 0.00 N	44.54 -0.49 0.00 N	42.65 -0.34 0.00 N	32.55 -0.48 0.00 N	34.60 -0.54 0.00 N	31.48 -0.57 0.00 N	31.32 -0.51 0.00 N	41.51 -1.21 0.00 N	35.14 -0.72 0.00 N	34.33 -0.44 0.00 N	31.74 -0.49 0.00 N	27.88 -0.40 0.00 N
BETHLEHEM___GRP 23843	36.11 1.66 0.00 N	38.43 1.75 0.00 N	28.88 1.30 0.00 N	49.80 2.32 0.00 N	41.02 1.87 0.00 N	31.15 1.05 0.00 N	39.91 0.71 0.00 N	39.98 0.86 0.00 N	42.78 0.85 0.00 N	36.98 0.56 0.00 N	37.81 0.60 0.00 N	38.97 0.52 0.00 N	49.07 0.79 0.00 N	45.68 0.65 0.00 N	43.45 0.46 0.00 N	33.56 0.53 0.00 N	35.72 0.58 0.00 N	32.74 0.69 0.00 N	32.49 0.65 0.00 N	43.62 0.90 0.00 N	36.42 0.56 0.00 N	35.16 0.39 0.00 N	32.75 0.53 0.00 N	28.85 0.56 0.00 N
BETHLEHEM___GS1 323560	36.11 1.66 0.00 N	38.43 1.75 0.00 N	28.88 1.30 0.00 N	49.80 2.32 0.00 N	41.02 1.87 0.00 N	31.15 1.05 0.00 N	39.91 0.71 0.00 N	39.98 0.86 0.00 N	42.78 0.85 0.00 N	36.98 0.56 0.00 N	37.81 0.60 0.00 N	38.97 0.52 0.00 N	49.07 0.79 0.00 N	45.68 0.65 0.00 N	43.45 0.46 0.00 N	33.56 0.53 0.00 N	35.72 0.58 0.00 N	32.74 0.69 0.00 N	32.49 0.65 0.00 N	43.62 0.90 0.00 N	36.42 0.56 0.00 N	35.16 0.39 0.00 N	32.75 0.53 0.00 N	28.85 0.56 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BETHLEHEM___GS2 323561	36.11 1.66 0.00 N	38.43 1.75 0.00 N	28.88 1.30 0.00 N	49.80 2.32 0.00 N	41.02 1.87 0.00 N	31.15 1.05 0.00 N	39.91 0.71 0.00 N	39.98 0.86 0.00 N	42.78 0.85 0.00 N	36.98 0.56 0.00 N	37.81 0.60 0.00 N	38.97 0.52 0.00 N	49.07 0.79 0.00 N	45.68 0.65 0.00 N	43.45 0.46 0.00 N	33.56 0.53 0.00 N	35.72 0.58 0.00 N	32.74 0.69 0.00 N	32.49 0.65 0.00 N	43.62 0.90 0.00 N	36.42 0.56 0.00 N	35.16 0.39 0.00 N	32.75 0.53 0.00 N	28.85 0.56 0.00 N		
BETHLEHEM___GS3 323562	36.11 1.66 0.00 N	38.43 1.75 0.00 N	28.88 1.30 0.00 N	49.80 2.32 0.00 N	41.02 1.87 0.00 N	31.15 1.05 0.00 N	39.91 0.71 0.00 N	39.98 0.86 0.00 N	42.78 0.85 0.00 N	36.98 0.56 0.00 N	37.81 0.60 0.00 N	38.97 0.52 0.00 N	49.07 0.79 0.00 N	45.68 0.65 0.00 N	43.45 0.46 0.00 N	33.56 0.53 0.00 N	35.72 0.58 0.00 N	32.74 0.69 0.00 N	32.49 0.65 0.00 N	43.62 0.90 0.00 N	36.42 0.56 0.00 N	35.16 0.39 0.00 N	32.75 0.53 0.00 N	28.85 0.56 0.00 N		
BETHLEHEM___STEEL 23779	33.43 -1.01 0.00 N	35.42 -1.25 0.00 N	26.82 -0.76 0.00 N	46.51 -0.96 0.00 N	38.44 -0.72 0.00 N	29.73 -0.37 0.00 N	38.32 -0.87 0.00 N	37.43 -1.69 0.00 N	40.00 -1.93 0.00 N	34.77 -1.65 0.00 N	35.51 -1.70 0.00 N	37.13 -1.32 0.00 N	46.36 -1.93 0.00 N	43.28 -1.75 0.00 N	41.60 -1.40 0.00 N	31.68 -1.35 0.00 N	33.72 -1.42 0.00 N	30.66 -1.38 0.00 N	30.65 -1.18 0.00 N	40.31 -2.40 0.00 N	34.22 -1.64 0.00 N	33.65 -1.12 0.00 N	31.23 -1.00 0.00 N	27.57 -0.72 0.00 N		
BETHPAGE_CC_5 323564	37.07 2.63 0.00 N	39.29 2.62 0.00 N	29.21 1.63 0.00 N	50.25 2.77 0.00 N	41.45 2.30 0.00 N	31.85 1.75 0.00 N	42.02 2.83 0.00 N	42.08 2.95 0.00 N	44.97 3.03 0.00 N	39.29 2.87 0.00 N	42.32 3.87 -1.24 N	51.59 4.11 -9.02 N	53.24 4.95 0.00 N	49.56 4.53 0.00 N	47.12 4.13 0.00 N	36.49 3.46 0.00 N	42.94 3.79 -4.01 N	35.48 3.43 0.00 N	35.06 3.22 0.00 N	46.82 4.10 0.00 N	39.04 3.18 0.00 N	37.73 2.96 0.00 N	34.68 2.45 0.00 N	30.22 1.93 0.00 N		
BINGHAMTON___COGEN 23790	34.60 0.15 0.00 N	36.60 -0.08 0.00 N	27.59 0.01 0.00 N	47.61 0.13 0.00 N	39.15 0.00 0.00 N	30.14 0.04 0.00 N	39.51 0.31 0.00 N	39.50 0.38 0.00 N	42.37 0.43 0.00 N	36.76 0.34 0.00 N	37.60 0.39 0.00 N	38.95 0.50 0.00 N	48.88 0.59 0.00 N	45.54 0.51 0.00 N	43.38 0.38 0.00 N	33.28 0.25 0.00 N	35.43 0.29 0.00 N	32.31 0.26 0.00 N	32.21 0.37 0.00 N	43.10 0.38 0.00 N	36.14 0.29 0.00 N	35.03 0.26 0.00 N	32.30 0.07 0.00 N	28.37 0.09 0.00 N		
BLACK RIVER___HYD 24047	36.86 0.04 -2.38 N	39.15 -0.03 -2.51 N	27.54 -0.03 0.00 N	47.40 -0.07 0.00 N	39.20 0.05 0.00 N	30.34 0.25 0.00 N	39.89 0.69 0.00 N	39.82 0.69 0.00 N	42.64 0.71 0.00 N	37.01 0.59 0.00 N	37.77 0.56 0.00 N	39.03 0.57 0.00 N	48.89 0.60 0.00 N	45.63 0.60 0.00 N	45.01 0.48 -1.53 N	35.03 0.24 -1.76 N	37.21 0.25 -1.82 N	33.07 0.16 -0.87 N	32.07 0.23 0.00 N	43.16 0.44 0.00 N	36.39 0.54 0.00 N	35.35 0.57 0.00 N	32.61 0.38 0.00 N	28.53 0.24 0.00 N		
BLISS_WT_PWR 323608	34.35 -0.10 0.00 N	36.28 -0.39 0.00 N	27.50 -0.08 0.00 N	48.18 0.70 0.00 N	39.62 0.47 0.00 N	30.87 0.78 0.00 N	40.74 1.55 0.00 N	40.19 1.06 0.00 N	43.12 1.18 0.00 N	37.52 1.10 0.00 N	38.25 1.04 0.00 N	39.85 1.40 0.00 N	49.95 1.66 0.00 N	45.92 0.90 0.00 N	43.54 0.55 0.00 N	33.13 0.10 0.00 N	34.86 -0.27 0.00 N	31.78 -0.27 0.00 N	31.92 0.09 0.00 N	42.40 -0.32 0.00 N	35.63 -0.23 0.00 N	34.66 -0.11 0.00 N	31.76 -0.47 0.00 N	27.80 -0.48 0.00 N		
BLUE_CIRC_CHEM_DRP 24182	35.51 1.07 0.00 N	37.78 1.11 0.00 N	28.38 0.80 0.00 N	48.94 1.46 0.00 N	40.34 1.19 0.00 N	30.84 0.75 0.00 N	39.97 0.77 0.00 N	40.01 0.89 0.00 N	42.85 0.91 0.00 N	37.20 0.78 0.00 N	38.17 0.97 0.00 N	39.37 0.92 0.00 N	49.56 1.27 0.00 N	46.15 1.13 0.00 N	43.94 0.94 0.00 N	33.86 0.83 0.00 N	35.93 0.80 0.00 N	32.86 0.82 0.00 N	32.61 0.78 0.00 N	43.82 1.10 0.00 N	36.63 0.77 0.00 N	35.40 0.63 0.00 N	32.84 0.61 0.00 N	28.84 0.56 0.00 N		
BOC_GAS_DRP 24189	35.66 1.22 0.00 N	37.93 1.26 0.00 N	28.50 0.92 0.00 N	49.13 1.65 0.00 N	40.49 1.34 0.00 N	30.94 0.84 0.00 N	40.07 0.87 0.00 N	40.11 0.98 0.00 N	42.95 1.02 0.00 N	37.27 0.86 0.00 N	38.12 0.91 0.00 N	39.31 0.85 0.00 N	49.48 1.19 0.00 N	46.07 1.04 0.00 N	43.86 0.86 0.00 N	33.83 0.80 0.00 N	36.00 0.87 0.00 N	32.92 0.88 0.00 N	32.67 0.83 0.00 N	43.87 1.16 0.00 N	36.67 0.81 0.00 N	35.47 0.70 0.00 N	32.94 0.72 0.00 N	28.95 0.66 0.00 N		
BORALEX_4TH_BRANCH 23824	36.72 2.27 0.00 N	39.02 2.34 0.00 N	29.40 1.82 0.00 N	50.83 3.35 0.00 N	41.85 2.70 0.00 N	31.99 1.89 0.00 N	41.41 2.22 0.00 N	41.57 2.45 0.00 N	44.49 2.56 0.00 N	38.72 2.31 0.00 N	39.58 2.37 0.00 N	40.73 2.28 0.00 N	51.43 3.14 0.00 N	47.86 2.83 0.00 N	45.41 2.42 0.00 N	35.05 2.02 0.00 N	37.43 2.30 0.00 N	34.28 2.23 0.00 N	34.03 2.20 0.00 N	45.86 3.14 0.00 N	38.17 2.31 0.00 N	36.73 1.96 0.00 N	34.12 1.89 0.00 N	29.90 1.61 0.00 N		
BOWLINE___1 23526	36.63 2.19 0.00 N	38.72 2.04 0.00 N	29.03 1.45 0.00 N	50.07 2.59 0.00 N	41.35 2.20 0.00 N	31.77 1.68 0.00 N	41.74 2.54 0.00 N	42.08 2.95 0.00 N	45.29 3.36 0.00 N	39.42 3.00 0.00 N	40.45 3.24 0.00 N	41.65 3.20 0.00 N	52.50 4.21 0.00 N	48.88 3.85 0.00 N	46.47 3.47 0.00 N	35.84 2.80 0.00 N	38.17 3.03 0.00 N	34.84 2.80 0.00 N	34.51 2.68 0.00 N	46.37 3.65 0.00 N	38.73 2.87 0.00 N	37.44 2.67 0.00 N	34.36 2.13 0.00 N	29.99 1.71 0.00 N		
BOWLINE___2 23595	36.63 2.19 0.00 N	38.72 2.04 0.00 N	29.03 1.45 0.00 N	50.07 2.59 0.00 N	41.35 2.20 0.00 N	31.77 1.68 0.00 N	41.74 2.54 0.00 N	42.08 2.96 0.00 N	45.30 3.36 0.00 N	39.43 3.01 0.00 N	40.45 3.24 0.00 N	41.65 3.20 0.00 N	52.50 4.21 0.00 N	48.89 3.86 0.00 N	46.47 3.47 0.00 N	35.84 2.80 0.00 N	38.17 3.03 0.00 N	34.85 2.80 0.00 N	34.51 2.68 0.00 N	46.37 3.65 0.00 N	38.73 2.87 0.00 N	37.44 2.67 0.00 N	34.36 2.13 0.00 N	29.99 1.71 0.00 N		
BROOKHAVEN___DRP 24191	36.41 1.97 0.00 N	38.63 1.96 0.00 N	28.67 1.09 0.00 N	49.32 1.85 0.00 N	40.67 1.52 0.00 N	31.38 1.28 0.00 N	42.14 2.94 0.00 N	41.70 2.57 0.00 N	44.42 2.49 0.00 N	38.95 2.53 0.00 N	41.90 3.45 -1.24 N	51.19 3.71 -9.02 N	52.67 4.38 0.00 N	49.04 4.01 0.00 N	46.80 3.81 0.00 N	36.01 2.98 0.00 N	42.56 3.41 -4.01 N	35.42 3.38 0.00 N	35.07 3.24 0.00 N	46.67 3.95 0.00 N	38.72 2.86 0.00 N	37.42 2.65 0.00 N	34.19 1.96 0.00 N	29.71 1.43 0.00 N		
BROOKLYN_NAVY_YARD	36.75	38.79	29.08	50.15	41.44	31.87	41.88	42.30	45.70	39.79	40.77	42.03	53.02	49.38	46.94	36.23	38.59	35.23	34.86	46.76	39.00	37.69	34.58	30.16		

23515	2.30 0.00 N	2.11 0.00 N	1.50 0.00 N	2.67 0.00 N	2.28 0.00 N	1.78 0.00 N	2.68 0.00 N	3.17 0.00 N	3.76 0.00 N	3.37 0.00 N	3.56 0.00 N	3.57 0.00 N	4.73 0.00 N	4.35 0.00 N	3.95 0.00 N	3.20 0.00 N	3.46 0.00 N	3.18 0.00 N	3.02 0.00 N	4.04 0.00 N	3.14 0.00 N	2.92 0.00 N	2.36 0.00 N	1.87 0.00 N
BROOKLYN___ARMY_DRP 323595	36.88 2.44 0.00 N	38.91 2.23 0.00 N	29.18 1.61 0.00 N	50.34 2.86 0.00 N	41.59 2.44 0.00 N	31.99 1.90 0.00 N	42.12 2.93 0.00 N	42.67 3.54 0.00 N	45.98 4.04 0.00 N	40.00 3.58 0.00 N	41.04 3.84 0.00 N	42.30 3.84 0.00 N	53.39 5.10 0.00 N	49.69 4.66 0.00 N	47.14 4.15 0.00 N	36.35 3.32 0.00 N	38.73 3.59 0.00 N	35.48 3.44 0.00 N	34.96 3.12 0.00 N	46.77 4.05 0.00 N	38.99 3.13 0.00 N	37.71 2.94 0.00 N	34.60 2.37 0.00 N	30.22 1.94 0.00 N
BROOME_2_LFGE 323671	34.60 0.15 0.00 N	36.60 -0.08 0.00 N	27.59 0.01 0.00 N	47.61 0.13 0.00 N	39.15 0.00 0.00 N	30.14 0.04 0.00 N	39.51 0.31 0.00 N	39.50 0.38 0.00 N	42.37 0.43 0.00 N	36.76 0.34 0.00 N	37.60 0.39 0.00 N	38.95 0.50 0.00 N	48.88 0.59 0.00 N	45.54 0.51 0.00 N	43.38 0.38 0.00 N	33.28 0.25 0.00 N	35.43 0.29 0.00 N	32.31 0.26 0.00 N	32.21 0.37 0.00 N	43.10 0.38 0.00 N	36.14 0.29 0.00 N	35.03 0.26 0.00 N	32.30 0.07 0.00 N	28.37 0.09 0.00 N
BROOME___LFGE 323600	34.60 0.15 0.00 N	36.60 -0.08 0.00 N	27.59 0.01 0.00 N	47.61 0.13 0.00 N	39.15 0.00 0.00 N	30.14 0.04 0.00 N	39.51 0.31 0.00 N	39.50 0.38 0.00 N	42.37 0.43 0.00 N	36.76 0.34 0.00 N	37.60 0.39 0.00 N	38.95 0.50 0.00 N	48.88 0.59 0.00 N	45.54 0.51 0.00 N	43.38 0.38 0.00 N	33.28 0.25 0.00 N	35.43 0.29 0.00 N	32.31 0.26 0.00 N	32.21 0.37 0.00 N	43.10 0.38 0.00 N	36.14 0.29 0.00 N	35.03 0.26 0.00 N	32.30 0.07 0.00 N	28.37 0.09 0.00 N
BURROWS___LYONSDAL 23803	36.86 0.42 -1.99 N	39.20 0.43 -2.10 N	27.88 0.31 0.00 N	48.00 0.52 0.00 N	39.66 0.51 0.00 N	30.63 0.53 0.00 N	40.19 0.99 0.00 N	40.18 1.05 0.00 N	43.03 1.10 0.00 N	37.38 0.96 0.00 N	38.16 0.95 0.00 N	39.39 0.94 0.00 N	49.35 1.06 0.00 N	46.01 0.98 0.00 N	45.14 0.86 -1.29 N	35.07 0.56 -1.47 N	37.26 0.59 -1.53 N	33.26 0.49 -0.73 N	32.37 0.54 0.00 N	43.54 0.83 0.00 N	36.63 0.78 0.00 N	35.54 0.77 0.00 N	32.82 0.59 0.00 N	28.75 0.46 0.00 N
CAITHNESS_CC_1 323624	36.43 1.98 0.00 N	38.65 1.98 0.00 N	28.68 1.10 0.00 N	49.35 1.88 0.00 N	40.70 1.55 0.00 N	31.38 1.28 0.00 N	42.06 2.87 0.00 N	41.69 2.56 0.00 N	44.42 2.49 0.00 N	38.93 2.51 0.00 N	41.90 3.45 -1.24 N	51.19 3.71 -9.02 N	52.68 4.39 0.00 N	49.05 4.02 0.00 N	46.79 3.79 0.00 N	36.04 3.00 0.00 N	42.57 3.42 -4.01 N	35.39 3.34 0.00 N	35.04 3.20 0.00 N	46.62 3.91 0.00 N	38.69 2.84 0.00 N	37.41 2.64 0.00 N	34.20 1.97 0.00 N	29.74 1.45 0.00 N
CALPINE BETH_PAGE_GT4 24209	37.14 2.70 0.00 N	39.35 2.68 0.00 N	29.26 1.68 0.00 N	50.35 2.87 0.00 N	41.53 2.37 0.00 N	31.90 1.80 0.00 N	42.01 2.81 0.00 N	42.06 2.93 0.00 N	44.96 3.03 0.00 N	39.27 2.85 0.00 N	42.28 3.83 -1.24 N	51.55 4.07 -9.02 N	53.22 4.93 0.00 N	49.54 4.51 0.00 N	47.10 4.11 0.00 N	36.47 3.44 0.00 N	42.91 3.77 -4.01 N	35.45 3.41 0.00 N	35.05 3.21 0.00 N	46.85 4.13 0.00 N	39.05 3.19 0.00 N	37.75 2.98 0.00 N	34.75 2.52 0.00 N	30.28 1.99 0.00 N
CALPINE_BETH_PAGE_GT_4 323586	37.14 2.70 0.00 N	39.35 2.68 0.00 N	29.26 1.68 0.00 N	50.35 2.87 0.00 N	41.53 2.37 0.00 N	31.90 1.80 0.00 N	42.01 2.81 0.00 N	42.06 2.93 0.00 N	44.96 3.03 0.00 N	39.27 2.85 0.00 N	42.28 3.83 -1.24 N	51.55 4.07 -9.02 N	53.22 4.93 0.00 N	49.54 4.51 0.00 N	47.10 4.11 0.00 N	36.47 3.44 0.00 N	42.91 3.77 -4.01 N	35.45 3.41 0.00 N	35.05 3.21 0.00 N	46.85 4.13 0.00 N	39.05 3.19 0.00 N	37.75 2.98 0.00 N	34.75 2.52 0.00 N	30.28 1.99 0.00 N
CALPINE_BP_GT1 23823	37.14 2.70 0.00 N	39.35 2.68 0.00 N	29.26 1.68 0.00 N	50.35 2.87 0.00 N	41.53 2.37 0.00 N	31.90 1.80 0.00 N	42.01 2.81 0.00 N	42.06 2.93 0.00 N	44.96 3.03 0.00 N	39.27 2.85 0.00 N	42.28 3.83 -1.24 N	51.55 4.07 -9.02 N	53.22 4.93 0.00 N	49.54 4.51 0.00 N	47.10 4.11 0.00 N	36.47 3.44 0.00 N	42.91 3.77 -4.01 N	35.45 3.41 0.00 N	35.05 3.21 0.00 N	46.85 4.13 0.00 N	39.05 3.19 0.00 N	37.75 2.98 0.00 N	34.75 2.52 0.00 N	30.28 1.99 0.00 N
CALSPAN___DRP 24200	33.43 -1.01 0.00 N	35.42 -1.25 0.00 N	26.82 -0.76 0.00 N	46.51 -0.96 0.00 N	38.44 -0.72 0.00 N	29.73 -0.37 0.00 N	38.32 -0.87 0.00 N	37.43 -1.69 0.00 N	40.00 -1.93 0.00 N	34.77 -1.65 0.00 N	35.51 -1.70 0.00 N	37.13 -1.32 0.00 N	46.36 -1.93 0.00 N	43.28 -1.75 0.00 N	41.60 -1.40 0.00 N	31.68 -1.35 0.00 N	33.72 -1.42 0.00 N	30.66 -1.38 0.00 N	30.65 -1.18 0.00 N	40.31 -2.40 0.00 N	34.22 -1.64 0.00 N	33.65 -1.12 0.00 N	31.23 -1.00 0.00 N	27.57 -0.72 0.00 N
CANDIGU_WT_PWR 323617	34.10 -0.34 0.00 N	36.05 -0.63 0.00 N	27.30 -0.27 0.00 N	47.27 -0.20 0.00 N	38.81 -0.34 0.00 N	29.91 -0.18 0.00 N	39.25 0.05 0.00 N	38.94 -0.18 0.00 N	41.79 -0.15 0.00 N	36.30 -0.11 0.00 N	37.16 -0.05 0.00 N	38.68 0.22 0.00 N	48.30 0.01 0.00 N	44.93 -0.10 0.00 N	42.88 -0.11 0.00 N	32.74 -0.30 0.00 N	34.80 -0.34 0.00 N	31.62 -0.43 0.00 N	31.65 -0.18 0.00 N	42.12 -0.59 0.00 N	35.42 -0.44 0.00 N	34.44 -0.33 0.00 N	31.70 -0.53 0.00 N	27.89 -0.39 0.00 N
CARR STREET_E__SYR 24060	34.06 -0.38 0.00 N	36.18 -0.50 0.00 N	27.21 -0.36 0.00 N	46.93 -0.55 0.00 N	38.66 -0.49 0.00 N	29.75 -0.34 0.00 N	38.72 -0.47 0.00 N	38.58 -0.55 0.00 N	41.37 -0.57 0.00 N	35.92 -0.49 0.00 N	36.73 -0.48 0.00 N	38.02 -0.43 0.00 N	47.69 -0.60 0.00 N	44.64 -0.39 0.00 N	42.71 -0.29 0.00 N	32.80 -0.24 0.00 N	34.90 -0.24 0.00 N	31.81 -0.24 0.00 N	31.66 -0.17 0.00 N	42.36 -0.36 0.00 N	35.59 -0.27 0.00 N	34.51 -0.26 0.00 N	31.88 -0.35 0.00 N	27.95 -0.34 0.00 N
CARTHAGE___PAPER 23857	37.09 -0.02 -2.67 N	39.42 -0.07 -2.82 N	27.52 -0.06 0.00 N	47.34 -0.14 0.00 N	39.14 -0.01 0.00 N	30.27 0.17 0.00 N	39.76 0.56 0.00 N	39.69 0.56 0.00 N	42.49 0.55 0.00 N	36.89 0.47 0.00 N	37.63 0.42 0.00 N	38.88 0.43 0.00 N	48.69 0.41 0.00 N	45.45 0.42 0.00 N	45.06 0.34 -1.72 N	35.15 0.14 -1.97 N	37.32 0.13 -2.05 N	33.06 0.04 -0.97 N	31.94 0.10 0.00 N	43.01 0.29 0.00 N	36.26 0.40 0.00 N	35.25 0.48 0.00 N	32.56 0.33 0.00 N	28.52 0.23 0.00 N
CE_DUNWOOD___DRP 24194	36.70 2.26 0.00 N	38.79 2.12 0.00 N	29.08 1.50 0.00 N	50.15 2.68 0.00 N	41.41 2.26 0.00 N	31.83 1.74 0.00 N	41.81 2.61 0.00 N	42.17 3.05 0.00 N	45.42 3.48 0.00 N	39.55 3.12 0.00 N	40.59 3.38 0.00 N	41.82 3.37 0.00 N	52.70 4.42 0.00 N	49.09 4.06 0.00 N	46.65 3.65 0.00 N	35.99 2.96 0.00 N	38.32 3.19 0.00 N	34.99 2.94 0.00 N	34.63 2.80 0.00 N	46.51 3.79 0.00 N	38.81 2.95 0.00 N	37.52 2.74 0.00 N	34.44 2.22 0.00 N	30.06 1.77 0.00 N

CE_MILLWOOD___DRP 24193	36.64 2.20 0.00 N	38.73 2.05 0.00 N	29.03 1.45 0.00 N	50.07 2.59 0.00 N	41.34 2.19 0.00 N	31.77 1.68 0.00 N	41.74 2.54 0.00 N	42.10 2.97 0.00 N	45.33 3.39 0.00 N	39.46 3.04 0.00 N	40.49 3.28 0.00 N	41.71 3.26 0.00 N	52.57 4.28 0.00 N	48.95 3.92 0.00 N	46.52 3.52 0.00 N	35.89 2.85 0.00 N	38.22 3.08 0.00 N	34.90 2.85 0.00 N	34.55 2.71 0.00 N	46.41 3.69 0.00 N	38.74 2.88 0.00 N	37.44 2.67 0.00 N	34.38 2.15 0.00 N	30.00 1.72 0.00 N
CE_NYC2_DRP 24202	36.85 2.40 0.00 N	38.88 2.21 0.00 N	29.15 1.57 0.00 N	50.25 2.78 0.00 N	41.53 2.37 0.00 N	31.95 1.85 0.00 N	41.98 2.78 0.00 N	42.43 3.30 0.00 N	45.84 3.91 0.00 N	39.93 3.51 0.00 N	40.96 3.75 0.00 N	42.20 3.75 0.00 N	53.23 4.94 0.00 N	49.56 4.53 0.00 N	47.13 4.13 0.00 N	36.37 3.33 0.00 N	38.74 3.60 0.00 N	35.37 3.33 0.00 N	34.93 3.10 0.00 N	46.86 4.15 0.00 N	39.08 3.23 0.00 N	37.76 2.99 0.00 N	34.64 2.41 0.00 N	30.23 1.94 0.00 N
CE_NYC_DRP 24195	36.78 2.34 0.00 N	38.83 2.16 0.00 N	29.10 1.52 0.00 N	50.18 2.70 0.00 N	41.48 2.32 0.00 N	31.90 1.80 0.00 N	41.90 2.71 0.00 N	42.32 3.20 0.00 N	45.71 3.77 0.00 N	39.81 3.39 0.00 N	40.84 3.63 0.00 N	42.10 3.64 0.00 N	53.11 4.82 0.00 N	49.47 4.43 0.00 N	47.03 4.04 0.00 N	36.31 3.27 0.00 N	38.67 3.53 0.00 N	35.29 3.25 0.00 N	34.89 3.06 0.00 N	46.81 4.09 0.00 N	39.03 3.17 0.00 N	37.71 2.94 0.00 N	34.59 2.36 0.00 N	30.18 1.89 0.00 N
CHAFFEE___LFGE 323603	34.17 -0.28 0.00 N	36.11 -0.56 0.00 N	27.37 -0.21 0.00 N	47.51 0.03 0.00 N	39.22 0.07 0.00 N	30.40 0.30 0.00 N	39.50 0.30 0.00 N	38.77 -0.36 0.00 N	41.47 -0.47 0.00 N	36.03 -0.39 0.00 N	36.78 -0.43 0.00 N	38.41 -0.05 0.00 N	48.08 -0.21 0.00 N	44.66 -0.36 0.00 N	42.70 -0.30 0.00 N	32.50 -0.53 0.00 N	34.54 -0.60 0.00 N	31.38 -0.67 0.00 N	31.40 -0.43 0.00 N	41.42 -1.29 0.00 N	35.16 -0.70 0.00 N	34.53 -0.24 0.00 N	31.92 -0.31 0.00 N	28.11 -0.18 0.00 N
CHATEAUG_WT_PWR 323614	-24.88 57.51 N	-25.41 60.58 N	26.58 -1.00 N	45.54 -1.93 N	37.51 -1.64 N	28.89 -1.21 N	37.60 -1.59 N	37.46 -1.67 N	40.22 -1.72 N	34.87 -1.55 N	34.99 -2.22 N	36.24 -2.22 N	45.36 -2.93 N	42.20 -2.83 N	8.01 -2.49 N	-6.22 -2.03 N	-5.73 -2.24 N	11.54 -2.12 N	29.75 -2.08 N	40.00 -2.72 N	33.87 -1.99 N	33.25 -1.52 N	31.51 -0.72 N	28.33 0.04 N
CHAT_HIGH_FALL_HYD 323578	-28.67 -1.54 61.58 N	-29.42 -1.23 64.87 N	26.76 -0.82 0.00 N	45.83 -1.65 0.00 N	37.75 -1.40 0.00 N	29.06 -1.04 0.00 N	37.82 -1.37 0.00 N	37.66 -1.46 0.00 N	40.40 -1.54 0.00 N	35.04 -1.39 0.00 N	35.22 -1.99 0.00 N	36.50 -1.95 0.00 N	45.68 -2.61 0.00 N	42.56 -2.48 0.00 N	5.76 -2.11 35.12 N	-8.95 -1.77 40.22 N	-8.56 -1.95 41.74 N	10.32 -1.86 19.87 N	30.00 -1.83 0.00 N	40.32 -2.39 0.00 N	34.15 -1.71 0.00 N	33.49 -1.28 0.00 N	31.67 -0.55 0.00 N	28.38 0.09 0.00 N
CHAUTAUQUA___LFGE 323629	33.55 -0.89 0.00 N	35.25 -1.43 0.00 N	26.82 -0.76 0.00 N	46.47 -1.01 0.00 N	38.07 -1.08 0.00 N	29.37 -0.73 0.00 N	38.35 -0.85 0.00 N	37.90 -1.22 0.00 N	40.60 -1.34 0.00 N	35.19 -1.24 0.00 N	36.02 -1.19 0.00 N	37.68 -0.77 0.00 N	47.31 -0.98 0.00 N	43.96 -1.07 0.00 N	41.86 -1.13 0.00 N	32.00 -1.04 0.00 N	34.09 -1.05 0.00 N	30.92 -1.13 0.00 N	31.02 -0.82 0.00 N	40.93 -1.79 0.00 N	34.56 -1.30 0.00 N	33.85 -0.91 0.00 N	31.23 -1.00 0.00 N	27.63 -0.66 0.00 N
CH_MIDHUDSON___DRP 24192	36.70 2.25 0.00 N	38.83 2.15 0.00 N	29.12 1.54 0.00 N	50.22 2.75 0.00 N	41.46 2.31 0.00 N	31.86 1.77 0.00 N	41.83 2.63 0.00 N	42.15 3.02 0.00 N	45.35 3.42 0.00 N	39.44 3.02 0.00 N	40.41 3.20 0.00 N	41.64 3.18 0.00 N	52.44 4.15 0.00 N	48.79 3.76 0.00 N	46.35 3.35 0.00 N	35.72 2.68 0.00 N	38.03 2.90 0.00 N	34.73 2.68 0.00 N	34.42 2.58 0.00 N	46.26 3.54 0.00 N	38.63 2.77 0.00 N	37.33 2.56 0.00 N	34.37 2.14 0.00 N	30.01 1.73 0.00 N
CH_MISC_IPPS 23765	36.90 2.46 0.00 N	39.03 2.36 0.00 N	29.28 1.70 0.00 N	50.50 3.02 0.00 N	41.69 2.54 0.00 N	32.07 1.98 0.00 N	42.17 2.97 0.00 N	42.51 3.39 0.00 N	45.74 3.81 0.00 N	39.77 3.35 0.00 N	40.76 3.55 0.00 N	41.99 3.54 0.00 N	52.87 4.58 0.00 N	49.17 4.14 0.00 N	46.65 3.65 0.00 N	35.92 2.88 0.00 N	38.25 3.11 0.00 N	34.92 2.88 0.00 N	34.61 2.78 0.00 N	46.54 3.83 0.00 N	38.89 3.03 0.00 N	37.59 2.82 0.00 N	34.56 2.34 0.00 N	30.16 1.88 0.00 N
CH_RES_BVR_FALLS 23983	33.85 -0.59 0.00 N	36.21 -0.47 0.00 N	27.22 -0.36 0.00 N	46.75 -0.73 0.00 N	38.52 -0.63 0.00 N	29.66 -0.44 0.00 N	38.59 -0.60 0.00 N	38.44 -0.69 0.00 N	41.17 -0.76 0.00 N	35.81 -0.61 0.00 N	36.55 -0.65 0.00 N	37.80 -0.65 0.00 N	47.47 -0.82 0.00 N	44.24 -0.79 0.00 N	42.35 -0.65 0.00 N	32.41 -0.63 0.00 N	34.40 -0.74 0.00 N	31.32 -0.72 0.00 N	31.23 -0.60 0.00 N	42.04 -0.68 0.00 N	35.33 -0.53 0.00 N	34.27 -0.50 0.00 N	31.84 -0.39 0.00 N	27.88 -0.40 0.00 N
CH_RES_NIAGARA 23895	32.65 -1.80 0.00 N	34.68 -1.99 0.00 N	26.25 -1.33 0.00 N	45.54 -1.93 0.00 N	37.78 -1.37 0.00 N	29.22 -0.87 0.00 N	37.27 -1.92 0.00 N	36.01 -3.12 0.00 N	38.37 -3.56 0.00 N	33.37 -3.05 0.00 N	34.04 -3.17 0.00 N	35.59 -2.86 0.00 N	44.45 -3.84 0.00 N	41.55 -3.48 0.00 N	40.11 -2.89 0.00 N	30.56 -2.48 0.00 N	32.54 -2.60 0.00 N	29.63 -2.41 0.00 N	29.60 -2.24 0.00 N	38.73 -3.99 0.00 N	32.97 -2.89 0.00 N	32.55 -2.22 0.00 N	30.36 -1.86 0.00 N	26.88 -1.40 0.00 N
CH_RES_SYRACUSE 23985	34.18 -0.27 0.00 N	36.33 -0.34 0.00 N	27.34 -0.24 0.00 N	47.11 -0.36 0.00 N	38.87 -0.28 0.00 N	29.98 -0.11 0.00 N	39.28 0.08 0.00 N	39.14 0.01 0.00 N	41.95 0.02 0.00 N	36.41 -0.01 0.00 N	37.22 0.02 0.00 N	38.53 0.08 0.00 N	48.27 -0.02 0.00 N	44.85 -0.17 0.00 N	42.78 -0.22 0.00 N	32.87 -0.17 0.00 N	34.97 -0.16 0.00 N	31.89 -0.16 0.00 N	31.73 -0.10 0.00 N	42.52 -0.19 0.00 N	35.71 -0.15 0.00 N	34.61 -0.16 0.00 N	31.97 -0.25 0.00 N	28.03 -0.26 0.00 N
CLINTON_WT_PWR 323605	-24.88 -1.81 57.51 N	-25.41 -1.50 60.58 N	26.58 -1.00 N	45.54 -1.93 0.00 N	37.51 -1.64 0.00 N	28.89 -1.21 0.00 N	37.60 -1.59 0.00 N	37.46 -1.67 0.00 N	40.22 -1.72 0.00 N	34.87 -1.55 0.00 N	34.99 -2.22 0.00 N	36.24 -2.22 0.00 N	45.36 -2.93 0.00 N	42.20 -2.83 0.00 N	8.01 -2.49 32.50 N	-6.22 -2.03 37.22 N	-5.73 -2.24 38.62 N	11.54 -2.12 18.38 N	29.75 -2.08 0.00 N	40.00 -2.72 0.00 N	33.87 -1.99 0.00 N	33.25 -1.52 0.00 N	31.51 -0.72 0.00 N	28.33 0.04 0.00 N
CLINTON___LFGE 323618	-25.75 -1.63 58.56 N	-26.35 -1.34 61.68 N	26.62 -0.96 0.00 N	45.67 -1.80 0.00 N	37.63 -1.52 0.00 N	29.01 -1.09 0.00 N	37.75 -1.44 0.00 N	37.66 -1.47 0.00 N	40.41 -1.53 0.00 N	35.07 -1.35 0.00 N	35.16 -2.05 0.00 N	36.47 -1.98 0.00 N	45.60 -2.69 0.00 N	42.38 -2.65 0.00 N	7.50 -2.32 33.18 N	-6.80 -1.84 37.99 N	-6.32 -2.03 39.43 N	11.36 -1.93 18.77 N	29.97 -1.86 0.00 N	40.29 -2.42 0.00 N	34.08 -1.77 0.00 N	33.61 -1.15 0.00 N	31.85 -0.37 0.00 N	28.59 0.30 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
COLONIE_LFGE_323577	36.53 2.08 0.00 N	38.87 2.19 0.00 N	29.25 1.68 0.00 N	50.51 3.03 0.00 N	41.59 2.44 0.00 N	31.76 1.66 0.00 N	41.06 1.86 0.00 N	41.18 2.06 0.00 N	44.10 2.16 0.00 N	38.36 1.94 0.00 N	39.21 2.00 0.00 N	40.35 1.90 0.00 N	50.85 2.56 0.00 N	47.30 2.27 0.00 N	44.91 1.91 0.00 N	34.64 1.60 0.00 N	36.91 1.78 0.00 N	33.82 1.77 0.00 N	33.55 1.72 0.00 N	45.16 2.45 0.00 N	37.68 1.82 0.00 N	36.28 1.51 0.00 N	33.73 1.51 0.00 N	29.61 1.32 0.00 N	
CORNELL_23752	34.57 0.13 0.00 N	36.72 0.05 0.00 N	27.63 0.05 0.00 N	47.65 0.18 0.00 N	39.17 0.02 0.00 N	30.40 0.31 0.00 N	39.77 0.57 0.00 N	39.56 0.43 0.00 N	42.39 0.45 0.00 N	36.84 0.42 0.00 N	37.65 0.44 0.00 N	38.94 0.48 0.00 N	48.70 0.42 0.00 N	45.40 0.37 0.00 N	43.27 0.27 0.00 N	33.34 0.30 0.00 N	35.50 0.37 0.00 N	32.42 0.37 0.00 N	32.30 0.46 0.00 N	43.16 0.45 0.00 N	36.14 0.28 0.00 N	35.10 0.33 0.00 N	32.42 0.20 0.00 N	28.41 0.12 0.00 N	
COXSACKIE__GT 23611	36.47 2.03 0.00 N	38.61 1.94 0.00 N	28.96 1.38 0.00 N	49.91 2.43 0.00 N	41.20 2.05 0.00 N	31.71 1.62 0.00 N	41.70 2.50 0.00 N	41.99 2.87 0.00 N	45.17 3.24 0.00 N	38.82 2.40 0.00 N	39.71 2.50 0.00 N	40.88 2.43 0.00 N	51.45 3.17 0.00 N	47.14 2.11 0.00 N	45.90 2.90 0.00 N	35.56 2.52 0.00 N	37.99 2.85 0.00 N	34.77 2.72 0.00 N	34.49 2.66 0.00 N	46.46 3.75 0.00 N	38.76 2.91 0.00 N	37.35 2.58 0.00 N	34.64 2.41 0.00 N	30.39 2.11 0.00 N	
CRESCENT__HYD 24018	36.53 2.08 0.00 N	38.87 2.19 0.00 N	29.25 1.68 0.00 N	50.51 3.03 0.00 N	41.59 2.44 0.00 N	31.76 1.66 0.00 N	41.06 1.86 0.00 N	41.18 2.06 0.00 N	44.10 2.16 0.00 N	38.36 1.94 0.00 N	39.21 2.00 0.00 N	40.35 1.90 0.00 N	50.85 2.56 0.00 N	47.30 2.27 0.00 N	44.91 1.91 0.00 N	34.64 1.60 0.00 N	36.91 1.78 0.00 N	33.82 1.77 0.00 N	33.55 1.72 0.00 N	45.16 2.45 0.00 N	37.68 1.82 0.00 N	36.28 1.51 0.00 N	33.73 1.51 0.00 N	29.61 1.32 0.00 N	
CRUCIBLE_METL_DRP 24180	34.18 -0.27 0.00 N	36.33 -0.34 0.00 N	27.34 -0.24 0.00 N	47.11 -0.36 0.00 N	38.87 -0.28 0.00 N	29.98 -0.11 0.00 N	39.28 0.08 0.00 N	39.14 0.01 0.00 N	41.95 0.02 0.00 N	36.41 -0.01 0.00 N	37.22 0.02 0.00 N	38.53 0.08 0.00 N	48.27 -0.02 0.00 N	44.85 -0.17 0.00 N	42.78 -0.22 0.00 N	32.87 -0.17 0.00 N	34.97 -0.16 0.00 N	31.89 -0.16 0.00 N	31.73 -0.10 0.00 N	42.52 -0.19 0.00 N	35.71 -0.15 0.00 N	34.61 -0.16 0.00 N	31.97 -0.25 0.00 N	28.03 -0.26 0.00 N	
DANC__LFGE 323619	36.86 0.04 -2.38 N	39.15 -0.03 -2.51 N	27.54 -0.03 0.00 N	47.40 -0.07 0.00 N	39.20 0.05 0.00 N	30.34 0.25 0.00 N	39.89 0.69 0.00 N	39.82 0.69 0.00 N	42.64 0.71 0.00 N	37.01 0.59 0.00 N	37.77 0.56 0.00 N	39.03 0.57 0.00 N	48.89 0.60 0.00 N	45.63 0.60 0.00 N	45.01 0.48 -1.53 N	35.03 0.24 -1.76 N	37.21 0.25 -1.82 N	33.07 0.16 -0.87 N	32.07 0.23 0.00 N	43.16 0.44 0.00 N	36.39 0.54 0.00 N	35.35 0.57 0.00 N	32.61 0.38 0.00 N	28.53 0.24 0.00 N	
DANSKAMMER__1 23586	36.90 2.46 0.00 N	39.03 2.36 0.00 N	29.28 1.70 0.00 N	50.50 3.02 0.00 N	41.69 2.54 0.00 N	32.07 1.98 0.00 N	42.17 2.97 0.00 N	42.51 3.39 0.00 N	45.74 3.81 0.00 N	39.77 3.35 0.00 N	40.76 3.55 0.00 N	41.99 3.54 0.00 N	52.87 4.58 0.00 N	49.17 4.14 0.00 N	46.65 3.65 0.00 N	35.92 2.88 0.00 N	38.25 3.11 0.00 N	34.92 2.88 0.00 N	34.61 2.78 0.00 N	46.54 3.83 0.00 N	38.89 3.03 0.00 N	37.59 2.82 0.00 N	34.56 2.34 0.00 N	30.16 1.88 0.00 N	
DANSKAMMER__2 23589	36.90 2.46 0.00 N	39.03 2.36 0.00 N	29.28 1.70 0.00 N	50.50 3.02 0.00 N	41.69 2.54 0.00 N	32.07 1.98 0.00 N	42.17 2.97 0.00 N	42.51 3.39 0.00 N	45.74 3.81 0.00 N	39.77 3.35 0.00 N	40.76 3.55 0.00 N	41.99 3.54 0.00 N	52.87 4.58 0.00 N	49.17 4.14 0.00 N	46.65 3.65 0.00 N	35.92 2.88 0.00 N	38.25 3.11 0.00 N	34.92 2.88 0.00 N	34.61 2.78 0.00 N	46.54 3.83 0.00 N	38.89 3.03 0.00 N	37.59 2.82 0.00 N	34.56 2.34 0.00 N	30.16 1.88 0.00 N	
DANSKAMMER__3 23590	36.90 2.46 0.00 N	39.03 2.36 0.00 N	29.28 1.70 0.00 N	50.50 3.02 0.00 N	41.69 2.54 0.00 N	32.07 1.98 0.00 N	42.17 2.97 0.00 N	42.51 3.39 0.00 N	45.74 3.81 0.00 N	39.77 3.35 0.00 N	40.76 3.55 0.00 N	41.99 3.54 0.00 N	52.87 4.58 0.00 N	49.17 4.14 0.00 N	46.65 3.65 0.00 N	35.92 2.88 0.00 N	38.25 3.11 0.00 N	34.92 2.88 0.00 N	34.61 2.78 0.00 N	46.54 3.83 0.00 N	38.89 3.03 0.00 N	37.59 2.82 0.00 N	34.56 2.34 0.00 N	30.16 1.88 0.00 N	
DANSKAMMER__4 23591	36.90 2.46 0.00 N	39.03 2.36 0.00 N	29.28 1.70 0.00 N	50.50 3.02 0.00 N	41.69 2.54 0.00 N	32.07 1.98 0.00 N	42.17 2.97 0.00 N	42.51 3.39 0.00 N	45.74 3.81 0.00 N	39.77 3.35 0.00 N	40.76 3.55 0.00 N	41.99 3.54 0.00 N	52.87 4.58 0.00 N	49.17 4.14 0.00 N	46.65 3.65 0.00 N	35.92 2.88 0.00 N	38.25 3.11 0.00 N	34.92 2.88 0.00 N	34.61 2.78 0.00 N	46.54 3.83 0.00 N	38.89 3.03 0.00 N	37.59 2.82 0.00 N	34.56 2.34 0.00 N	30.16 1.88 0.00 N	
DANSKAMMER__DIESEL 23592	36.90 2.46 0.00 N	39.03 2.36 0.00 N	29.28 1.70 0.00 N	50.50 3.02 0.00 N	41.69 2.54 0.00 N	32.07 1.98 0.00 N	42.17 2.97 0.00 N	42.51 3.39 0.00 N	45.74 3.81 0.00 N	39.77 3.35 0.00 N	40.76 3.55 0.00 N	41.99 3.54 0.00 N	52.87 4.58 0.00 N	49.17 4.14 0.00 N	46.65 3.65 0.00 N	35.92 2.88 0.00 N	38.25 3.11 0.00 N	34.92 2.88 0.00 N	34.61 2.78 0.00 N	46.54 3.83 0.00 N	38.89 3.03 0.00 N	37.59 2.82 0.00 N	34.56 2.34 0.00 N	30.16 1.88 0.00 N	
DASHVILLE__HYD 23610	36.85 2.41 0.00 N	39.01 2.33 0.00 N	29.25 1.68 0.00 N	50.44 2.96 0.00 N	41.65 2.50 0.00 N	32.02 1.93 0.00 N	42.08 2.89 0.00 N	42.44 3.31 0.00 N	45.67 3.73 0.00 N	39.70 3.29 0.00 N	40.66 3.45 0.00 N	41.86 3.41 0.00 N	52.70 4.42 0.00 N	49.00 3.97 0.00 N	45.89 2.90 0.00 N	35.23 2.19 0.00 N	37.46 2.32 0.00 N	34.13 2.09 0.00 N	33.84 2.00 0.00 N	45.51 2.79 0.00 N	38.07 2.21 0.00 N	36.84 2.07 0.00 N	33.91 1.68 0.00 N	29.61 1.32 0.00 N	
DELAWARE__LFGE 323621	35.42 0.97 0.00 N	37.63 0.95 0.00 N	28.29 0.71 0.00 N	48.74 1.26 0.00 N	40.18 1.03 0.00 N	30.96 0.86 0.00 N	40.60 1.40 0.00 N	40.65 1.53 0.00 N	43.71 1.77 0.00 N	37.97 1.54 0.00 N	38.79 1.58 0.00 N	40.06 1.61 0.00 N	50.29 2.00 0.00 N	46.85 1.82 0.00 N	44.62 1.62 0.00 N	34.28 1.25 0.00 N	36.46 1.32 0.00 N	33.29 1.24 0.00 N	33.08 1.24 0.00 N	44.39 1.67 0.00 N	37.21 1.35 0.00 N	36.01 1.24 0.00 N	33.21 0.98 0.00 N	29.08 0.79 0.00 N	
DOGLEVILLE__HYD	35.94	38.09	28.68	49.47	40.85	31.31	40.82	40.94	44.04	38.28	39.11	40.37	50.87	47.23	44.78	34.49	36.67	33.51	33.38	44.80	37.24	35.80	33.01	28.98	

23807	1.49 0.00 N	1.42 0.00 N	1.10 0.00 N	1.99 0.00 N	1.69 0.00 N	1.21 0.00 N	1.63 0.00 N	1.82 0.00 N	2.10 0.00 N	1.86 0.00 N	1.90 0.00 N	1.91 0.00 N	2.59 0.00 N	2.20 0.00 N	1.79 0.00 N	1.45 0.00 N	1.53 0.00 N	1.46 0.00 N	1.55 0.00 N	2.09 0.00 N	1.38 0.00 N	1.03 0.00 N	0.79 0.00 N	0.69 0.00 N
DUNKIRK___1 23563	33.33 -1.12 0.00 N	35.00 -1.68 0.00 N	26.62 -0.95 0.00 N	46.14 -1.33 0.00 N	37.80 -1.36 0.00 N	29.12 -0.97 0.00 N	38.00 -1.20 0.00 N	37.56 -1.57 0.00 N	40.25 -1.68 0.00 N	34.89 -1.53 0.00 N	35.73 -1.48 0.00 N	37.37 -1.08 0.00 N	46.90 -1.39 0.00 N	43.61 -1.42 0.00 N	41.54 -1.45 0.00 N	31.76 -1.27 0.00 N	33.84 -1.29 0.00 N	30.69 -1.35 0.00 N	30.80 -1.04 0.00 N	40.62 -2.10 0.00 N	34.29 -1.57 0.00 N	33.60 -1.17 0.00 N	31.01 -1.22 0.00 N	27.44 -0.85 0.00 N
DUNKIRK___2 23564	33.33 -1.12 0.00 N	35.00 -1.68 0.00 N	26.62 -0.95 0.00 N	46.14 -1.33 0.00 N	37.80 -1.36 0.00 N	29.12 -0.97 0.00 N	38.00 -1.20 0.00 N	37.56 -1.57 0.00 N	40.25 -1.68 0.00 N	34.89 -1.53 0.00 N	35.73 -1.48 0.00 N	37.37 -1.08 0.00 N	46.90 -1.39 0.00 N	43.61 -1.42 0.00 N	41.54 -1.45 0.00 N	31.76 -1.27 0.00 N	33.84 -1.29 0.00 N	30.69 -1.35 0.00 N	30.80 -1.04 0.00 N	40.62 -2.10 0.00 N	34.29 -1.57 0.00 N	33.60 -1.17 0.00 N	31.01 -1.22 0.00 N	27.44 -0.85 0.00 N
DUNKIRK___3 23565	33.22 -1.22 0.00 N	34.92 -1.75 0.00 N	26.55 -1.03 0.00 N	46.03 -1.45 0.00 N	37.75 -1.40 0.00 N	29.10 -0.99 0.00 N	37.90 -1.30 0.00 N	37.38 -1.74 0.00 N	40.05 -1.89 0.00 N	34.74 -1.68 0.00 N	35.56 -1.65 0.00 N	37.19 -1.26 0.00 N	46.69 -1.60 0.00 N	43.41 -1.62 0.00 N	41.41 -1.59 0.00 N	31.62 -1.41 0.00 N	33.68 -1.46 0.00 N	30.56 -1.48 0.00 N	30.65 -1.19 0.00 N	40.44 -2.28 0.00 N	34.16 -1.70 0.00 N	33.48 -1.29 0.00 N	30.92 -1.31 0.00 N	27.34 -0.95 0.00 N
DUNKIRK___4 23566	33.22 -1.22 0.00 N	34.92 -1.75 0.00 N	26.55 -1.03 0.00 N	46.03 -1.45 0.00 N	37.75 -1.40 0.00 N	29.10 -0.99 0.00 N	37.90 -1.30 0.00 N	37.38 -1.74 0.00 N	40.05 -1.89 0.00 N	34.74 -1.68 0.00 N	35.56 -1.65 0.00 N	37.19 -1.26 0.00 N	46.69 -1.60 0.00 N	43.41 -1.62 0.00 N	41.41 -1.59 0.00 N	31.62 -1.41 0.00 N	33.68 -1.46 0.00 N	30.56 -1.48 0.00 N	30.65 -1.19 0.00 N	40.44 -2.28 0.00 N	34.16 -1.70 0.00 N	33.48 -1.29 0.00 N	30.92 -1.31 0.00 N	27.34 -0.95 0.00 N
EAST HAMPTON___GT 23717	38.67 4.22 0.00 N	40.83 4.16 0.00 N	30.29 2.72 0.00 N	52.22 4.74 0.00 N	43.14 3.99 0.00 N	33.46 3.36 0.00 N	45.36 6.16 0.00 N	45.14 6.02 0.00 N	48.21 6.27 0.00 N	42.18 5.76 0.00 N	45.17 6.72 -1.24 N	54.47 7.00 -9.02 N	56.68 8.40 0.00 N	52.69 7.66 0.00 N	50.25 7.26 0.00 N	38.69 5.65 0.00 N	45.73 6.58 -4.01 N	38.43 6.38 0.00 N	38.19 6.35 0.00 N	51.18 8.46 0.00 N	42.41 6.56 0.00 N	40.73 5.96 0.00 N	36.81 4.58 0.00 N	31.73 3.45 0.00 N
EAST RIVER___6 23660	36.78 2.34 0.00 N	38.84 2.17 0.00 N	29.11 1.53 0.00 N	50.20 2.72 0.00 N	41.50 2.34 0.00 N	31.91 1.81 0.00 N	41.92 2.73 0.00 N	42.34 3.22 0.00 N	45.74 3.80 0.00 N	39.84 3.42 0.00 N	40.87 3.66 0.00 N	42.12 3.67 0.00 N	53.16 4.87 0.00 N	49.50 4.47 0.00 N	47.05 4.05 0.00 N	36.33 3.29 0.00 N	38.69 3.55 0.00 N	35.31 3.27 0.00 N	34.91 3.07 0.00 N	46.81 4.09 0.00 N	39.04 3.18 0.00 N	37.72 2.95 0.00 N	34.59 2.36 0.00 N	30.18 1.89 0.00 N
EAST RIVER___7 23524	36.78 2.34 0.00 N	38.84 2.17 0.00 N	29.11 1.53 0.00 N	50.20 2.72 0.00 N	41.50 2.34 0.00 N	31.91 1.81 0.00 N	41.92 2.73 0.00 N	42.34 3.22 0.00 N	45.74 3.80 0.00 N	39.84 3.42 0.00 N	40.87 3.66 0.00 N	42.12 3.67 0.00 N	53.16 4.87 0.00 N	49.50 4.47 0.00 N	47.05 4.05 0.00 N	36.33 3.29 0.00 N	38.69 3.55 0.00 N	35.31 3.27 0.00 N	34.91 3.07 0.00 N	46.81 4.09 0.00 N	39.04 3.18 0.00 N	37.72 2.95 0.00 N	34.59 2.36 0.00 N	30.18 1.89 0.00 N
EAST_HAMPTON___DIESEL 23722	38.67 4.22 0.00 N	40.83 4.16 0.00 N	30.29 2.72 0.00 N	52.22 4.74 0.00 N	43.14 3.99 0.00 N	33.46 3.36 0.00 N	45.36 6.16 0.00 N	45.14 6.02 0.00 N	48.21 6.27 -1.24 N	42.18 5.76 0.00 N	45.17 6.72 -9.02 N	54.47 7.00 0.00 N	56.68 8.40 0.00 N	52.69 7.66 0.00 N	50.25 7.26 0.00 N	38.69 5.65 0.00 N	45.73 6.58 -4.01 N	38.43 6.38 0.00 N	38.19 6.35 0.00 N	51.18 8.46 0.00 N	42.41 6.56 0.00 N	40.73 5.96 0.00 N	36.81 4.58 0.00 N	31.73 3.45 0.00 N
EAST_RIVER___1 323558	36.78 2.34 0.00 N	38.83 2.16 0.00 N	29.10 1.52 0.00 N	50.18 2.70 0.00 N	41.48 2.32 0.00 N	31.90 1.80 0.00 N	41.90 2.71 0.00 N	42.32 3.20 0.00 N	45.71 3.77 0.00 N	39.81 3.39 0.00 N	40.84 3.63 0.00 N	42.10 3.64 0.00 N	53.11 4.82 0.00 N	49.47 4.43 0.00 N	47.03 4.04 0.00 N	36.31 3.27 0.00 N	38.67 3.53 0.00 N	35.29 3.25 0.00 N	34.89 3.06 0.00 N	46.81 4.09 0.00 N	39.03 3.17 0.00 N	37.71 2.94 0.00 N	34.59 2.36 0.00 N	30.18 1.89 0.00 N
EAST_RIVER___2 323559	36.78 2.34 0.00 N	38.84 2.17 0.00 N	29.11 1.53 0.00 N	50.20 2.72 0.00 N	41.50 2.34 0.00 N	31.91 1.81 0.00 N	41.92 2.73 0.00 N	42.34 3.22 0.00 N	45.74 3.80 0.00 N	39.84 3.42 0.00 N	40.87 3.66 0.00 N	42.12 3.67 0.00 N	53.16 4.87 0.00 N	49.50 4.47 0.00 N	47.05 4.05 0.00 N	36.33 3.29 0.00 N	38.69 3.55 0.00 N	35.31 3.27 0.00 N	34.91 3.07 0.00 N	46.81 4.09 0.00 N	39.04 3.18 0.00 N	37.72 2.95 0.00 N	34.59 2.36 0.00 N	30.18 1.89 0.00 N
EAST___DELAWARE_HYD 23607	36.24 1.80 0.00 N	38.37 1.70 0.00 N	28.77 1.19 0.00 N	49.59 2.11 0.00 N	40.95 1.80 0.00 N	31.60 1.51 0.00 N	41.66 2.46 0.00 N	41.95 2.82 0.00 N	45.10 3.16 0.00 N	39.19 2.77 0.00 N	40.14 2.93 0.00 N	41.35 2.90 0.00 N	51.92 3.63 0.00 N	48.26 3.23 0.00 N	45.35 2.35 0.00 N	34.68 1.65 0.00 N	36.87 1.73 0.00 N	33.62 1.57 0.00 N	33.40 1.57 0.00 N	45.01 2.29 0.00 N	37.68 1.83 0.00 N	36.38 1.61 0.00 N	33.41 1.18 0.00 N	29.12 0.83 0.00 N
ELEC_TRO_TEK 24086	37.02 2.58 0.00 N	39.21 2.53 0.00 N	29.18 1.60 0.00 N	50.24 2.76 0.00 N	41.44 2.29 0.00 N	31.85 1.75 0.00 N	42.00 2.80 0.00 N	42.14 3.01 0.00 N	45.08 3.15 0.00 N	39.37 2.95 0.00 N	42.30 3.85 -1.24 N	51.52 4.04 -9.02 N	53.25 4.96 0.00 N	49.57 4.54 0.00 N	47.16 4.16 0.00 N	36.51 3.48 0.00 N	42.94 3.79 -4.01 N	35.48 3.43 0.00 N	35.07 3.23 0.00 N	46.88 4.16 0.00 N	39.10 3.24 0.00 N	37.77 3.00 0.00 N	34.65 2.42 0.00 N	30.20 1.92 0.00 N
ELLENBURG_WT_PWR 323604	-24.88 -1.81 57.51 N	-25.41 -1.50 60.58 N	26.58 -1.00 0.00 N	45.54 -1.93 0.00 N	37.51 -1.64 0.00 N	28.89 -1.21 0.00 N	37.60 -1.59 0.00 N	37.46 -1.67 0.00 N	40.22 -1.72 0.00 N	34.87 -1.55 0.00 N	34.99 -2.22 0.00 N	36.24 -2.22 0.00 N	45.36 -2.93 0.00 N	42.20 -2.83 0.00 N	8.01 -2.49 32.50 N	-6.22 -2.03 37.22 N	-5.73 -2.24 38.62 N	11.54 -2.12 18.38 N	29.75 -2.08 0.00 N	40.00 -2.72 0.00 N	33.87 -1.99 0.00 N	33.25 -1.52 0.00 N	31.51 -0.72 0.00 N	28.33 0.04 0.00 N

EMPIRE_CC_1 323656	36.16 1.72 0.00 N	38.45 1.77 0.00 N	28.93 1.35 0.00 N	49.93 2.45 0.00 N	41.11 1.96 0.00 N	31.22 1.12 0.00 N	40.22 1.02 0.00 N	40.34 1.21 0.00 N	43.20 1.26 0.00 N	37.53 1.11 0.00 N	38.38 1.17 0.00 N	39.54 1.08 0.00 N	49.84 1.55 0.00 N	46.40 1.37 0.00 N	44.12 1.12 0.00 N	34.05 1.01 0.00 N	36.28 1.15 0.00 N	33.19 1.15 0.00 N	32.94 1.11 0.00 N	44.32 1.60 0.00 N	36.96 1.11 0.00 N	35.66 0.89 0.00 N	33.45 1.23 0.00 N	29.39 1.10 0.00 N
EMPIRE_CC_2 323658	36.16 1.72 0.00 N	38.45 1.77 0.00 N	28.93 1.35 0.00 N	49.93 2.45 0.00 N	41.11 1.96 0.00 N	31.22 1.12 0.00 N	40.22 1.02 0.00 N	40.34 1.21 0.00 N	43.20 1.26 0.00 N	37.53 1.11 0.00 N	38.38 1.17 0.00 N	39.54 1.08 0.00 N	49.84 1.55 0.00 N	46.40 1.37 0.00 N	44.12 1.12 0.00 N	34.05 1.01 0.00 N	36.28 1.15 0.00 N	33.19 1.15 0.00 N	32.94 1.11 0.00 N	44.32 1.60 0.00 N	36.96 1.11 0.00 N	35.66 0.89 0.00 N	33.45 1.23 0.00 N	29.39 1.10 0.00 N
ERIE_WT_PWR 323693	33.45 -0.99 0.00 N	35.45 -1.23 0.00 N	26.83 -0.74 0.00 N	46.52 -0.96 0.00 N	38.45 -0.70 0.00 N	29.74 -0.36 0.00 N	38.35 -0.85 0.00 N	37.45 -1.67 0.00 N	40.02 -1.91 0.00 N	34.80 -1.62 0.00 N	35.54 -1.67 0.00 N	37.15 -1.31 0.00 N	46.39 -1.90 0.00 N	43.30 -1.73 0.00 N	41.61 -1.38 0.00 N	31.70 -1.34 0.00 N	33.75 -1.39 0.00 N	30.68 -1.37 0.00 N	30.67 -1.16 0.00 N	40.35 -2.37 0.00 N	34.23 -1.62 0.00 N	33.67 -1.09 0.00 N	31.25 -0.98 0.00 N	27.57 -0.72 0.00 N
E_CANADA_CAP_HY 24051	35.06 0.61 0.00 N	37.57 0.89 0.00 N	28.32 0.74 0.00 N	48.69 1.21 0.00 N	40.25 1.10 0.00 N	31.35 1.26 0.00 N	41.29 2.09 0.00 N	41.40 2.27 0.00 N	45.14 3.20 0.00 N	39.05 2.63 0.00 N	39.43 2.22 0.00 N	40.70 2.25 0.00 N	50.89 2.60 0.00 N	47.53 2.50 0.00 N	45.49 2.49 0.00 N	34.79 1.76 0.00 N	36.81 1.68 0.00 N	33.46 1.41 0.00 N	33.25 1.42 0.00 N	44.65 1.93 0.00 N	37.74 1.88 0.00 N	36.50 1.72 0.00 N	33.56 1.33 0.00 N	29.21 0.93 0.00 N
E_CANADA_MHWK_HY 24050	35.94 1.49 0.00 N	38.09 1.42 0.00 N	28.68 1.10 0.00 N	49.47 1.99 0.00 N	40.85 1.69 0.00 N	31.31 1.21 0.00 N	40.82 1.63 0.00 N	40.94 1.82 0.00 N	44.04 2.10 0.00 N	38.28 1.86 0.00 N	39.11 1.90 0.00 N	40.37 1.91 0.00 N	50.87 2.59 0.00 N	47.23 2.20 0.00 N	44.78 1.79 0.00 N	34.49 1.45 0.00 N	36.67 1.53 0.00 N	33.51 1.46 0.00 N	33.38 1.55 0.00 N	44.80 2.09 0.00 N	37.24 1.38 0.00 N	35.80 1.03 0.00 N	33.01 0.79 0.00 N	28.98 0.69 0.00 N
E_FISHKILL___LBMP 23776	36.48 2.04 0.00 N	38.60 1.93 0.00 N	28.95 1.37 0.00 N	49.93 2.45 0.00 N	41.21 2.06 0.00 N	31.66 1.57 0.00 N	41.52 2.32 0.00 N	41.83 2.70 0.00 N	45.01 3.08 0.00 N	39.17 2.75 0.00 N	40.15 2.94 0.00 N	41.37 2.91 0.00 N	52.12 3.83 0.00 N	48.52 3.49 0.00 N	46.12 3.12 0.00 N	35.56 2.52 0.00 N	37.85 2.71 0.00 N	34.55 2.51 0.00 N	34.23 2.39 0.00 N	45.96 3.25 0.00 N	38.38 2.53 0.00 N	37.12 2.35 0.00 N	34.17 1.94 0.00 N	29.85 1.56 0.00 N
FAR ROCKAWAY___4 23548	37.63 3.18 0.00 N	39.84 3.16 0.00 N	29.63 2.06 0.00 N	51.01 3.53 0.00 N	42.09 2.94 0.00 N	32.33 2.24 0.00 N	42.23 3.03 0.00 N	42.49 3.36 0.00 N	45.42 3.48 0.00 N	39.67 3.25 0.00 N	42.68 4.23 -1.24 N	51.89 4.41 -9.02 N	53.70 5.41 0.00 N	49.99 4.96 0.00 N	47.56 4.56 0.00 N	36.84 3.80 0.00 N	43.28 4.13 -4.01 N	35.80 3.75 0.00 N	35.41 3.57 0.00 N	47.38 4.66 0.00 N	39.53 3.68 0.00 N	38.21 3.44 0.00 N	35.35 3.12 0.00 N	30.73 2.44 0.00 N
FARRAGUT___LBMP 323566	36.75 2.31 0.00 N	38.82 2.14 0.00 N	29.09 1.51 0.00 N	50.16 2.68 0.00 N	41.45 2.29 0.00 N	31.87 1.78 0.00 N	41.87 2.67 0.00 N	42.29 3.16 0.00 N	45.66 3.72 0.00 N	39.76 3.34 0.00 N	40.80 3.59 0.00 N	42.04 3.59 0.00 N	53.05 4.76 0.00 N	49.40 4.38 0.00 N	46.96 3.96 0.00 N	36.26 3.22 0.00 N	38.61 3.48 0.00 N	35.25 3.20 0.00 N	34.85 3.01 0.00 N	46.74 4.02 0.00 N	38.99 3.13 0.00 N	37.68 2.91 0.00 N	34.56 2.33 0.00 N	30.15 1.86 0.00 N
FENNER___WINDPWR 24204	34.47 0.03 0.00 N	36.68 0.01 0.00 N	27.60 0.02 0.00 N	47.62 0.14 0.00 N	39.26 0.10 0.00 N	30.28 0.19 0.00 N	39.61 0.41 0.00 N	39.47 0.34 0.00 N	42.41 0.47 0.00 N	36.82 0.40 0.00 N	37.65 0.44 0.00 N	38.94 0.49 0.00 N	48.80 0.51 0.00 N	45.52 0.49 0.00 N	43.39 0.39 0.00 N	33.33 0.30 0.00 N	35.44 0.30 0.00 N	32.29 0.24 0.00 N	32.17 0.34 0.00 N	43.10 0.38 0.00 N	36.08 0.22 0.00 N	34.92 0.15 0.00 N	32.24 0.02 0.00 N	28.24 -0.05 0.00 N
FIBERTEK___ENERGY 23856	34.18 -0.27 0.00 N	36.33 -0.34 0.00 N	27.34 -0.24 0.00 N	47.11 -0.36 0.00 N	38.87 -0.28 0.00 N	29.98 -0.11 0.00 N	39.28 0.08 0.00 N	39.14 0.01 0.00 N	41.95 0.02 0.00 N	36.41 -0.01 0.00 N	37.22 0.02 0.00 N	38.53 0.08 0.00 N	48.27 -0.02 0.00 N	44.85 -0.17 0.00 N	42.78 -0.22 0.00 N	32.87 -0.17 0.00 N	34.97 -0.16 0.00 N	31.89 -0.16 0.00 N	31.73 -0.10 0.00 N	42.52 -0.19 0.00 N	35.71 -0.15 0.00 N	34.61 -0.16 0.00 N	31.97 -0.25 0.00 N	28.03 -0.26 0.00 N
FITZPATRICK___ 23598	33.36 -1.08 0.00 N	35.48 -1.20 0.00 N	26.69 -0.89 0.00 N	45.99 -1.48 0.00 N	37.94 -1.21 0.00 N	29.22 -0.88 0.00 N	38.07 -1.13 0.00 N	37.92 -1.20 0.00 N	40.65 -1.28 0.00 N	35.29 -1.13 0.00 N	36.06 -1.15 0.00 N	37.31 -1.14 0.00 N	46.80 -1.49 0.00 N	43.64 -1.38 0.00 N	41.70 -1.30 0.00 N	32.04 -1.00 0.00 N	34.08 -1.06 0.00 N	31.08 -0.97 0.00 N	30.90 -0.93 0.00 N	41.38 -1.34 0.00 N	34.77 -1.09 0.00 N	33.73 -1.04 0.00 N	31.22 -1.01 0.00 N	27.41 -0.88 0.00 N
FORT ORANGE___ 23900	36.28 1.84 0.00 N	38.55 1.87 0.00 N	28.98 1.40 0.00 N	49.98 2.50 0.00 N	41.17 2.02 0.00 N	31.35 1.26 0.00 N	40.35 1.15 0.00 N	40.24 1.11 0.00 N	43.09 1.16 0.00 N	37.33 0.91 0.00 N	38.16 0.96 0.00 N	39.32 0.86 0.00 N	49.53 1.24 0.00 N	46.08 1.05 0.00 N	43.83 0.83 0.00 N	33.83 0.80 0.00 N	36.02 0.88 0.00 N	32.99 0.94 0.00 N	32.73 0.89 0.00 N	43.99 1.27 0.00 N	36.72 0.86 0.00 N	35.46 0.69 0.00 N	33.02 0.79 0.00 N	29.23 0.94 0.00 N
FORT_DRUM_COGEN 23780	36.93 0.04 -2.46 N	39.23 -0.03 -2.59 N	27.54 -0.03 0.00 N	47.41 -0.07 0.00 N	39.20 0.05 0.00 N	30.34 0.24 0.00 N	39.88 0.68 0.00 N	39.81 0.68 0.00 N	42.64 0.70 0.00 N	37.01 0.59 0.00 N	37.77 0.56 0.00 N	39.02 0.56 0.00 N	48.87 0.59 0.00 N	45.63 0.60 0.00 N	45.06 0.48 -1.58 N	35.09 0.24 -1.81 N	37.26 0.24 -1.88 N	33.10 0.15 -0.90 N	32.06 0.23 0.00 N	43.15 0.44 0.00 N	36.38 0.52 0.00 N	35.34 0.57 0.00 N	32.61 0.38 0.00 N	28.54 0.25 0.00 N
FPL_FAR_ROCK_GT1 24212	37.63 3.18 0.00 N	39.84 3.16 0.00 N	29.63 2.06 0.00 N	51.01 3.53 0.00 N	42.09 2.94 0.00 N	32.33 2.24 0.00 N	42.23 3.03 0.00 N	42.49 3.36 0.00 N	45.42 3.48 0.00 N	39.67 3.25 0.00 N	42.68 4.23 -1.24 N	51.89 4.41 -9.02 N	53.70 5.41 0.00 N	49.99 4.96 0.00 N	47.56 4.56 0.00 N	36.84 3.80 0.00 N	43.28 4.13 -4.01 N	35.80 3.75 0.00 N	35.41 3.57 0.00 N	47.38 4.66 0.00 N	39.53 3.68 0.00 N	38.21 3.44 0.00 N	35.35 3.12 0.00 N	30.73 2.44 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
FPL FAR_ROCK_GT2 23815	37.63 3.18 0.00 N	39.84 3.16 0.00 N	29.63 2.06 0.00 N	51.01 3.53 0.00 N	42.09 2.94 0.00 N	32.33 2.24 0.00 N	42.23 3.03 0.00 N	42.49 3.36 0.00 N	45.42 3.48 0.00 N	39.67 3.25 0.00 N	42.68 4.23 -1.24 N	51.89 4.41 -9.02 N	53.70 5.41 0.00 N	49.99 4.96 0.00 N	47.56 4.56 0.00 N	36.84 3.80 0.00 N	43.28 4.13 -4.01 N	35.80 3.75 0.00 N	35.41 3.57 0.00 N	47.38 4.66 0.00 N	39.53 3.68 0.00 N	38.21 3.44 0.00 N	35.35 3.12 0.00 N	30.73 2.44 0.00 N	
FRANKLIN_FALL_HYD 24054	69.36 -1.17 -36.09 N	73.82 -0.87 -38.02 N	27.01 -0.57 0.00 N	46.25 -1.22 0.00 N	38.14 -1.02 0.00 N	29.37 -0.73 0.00 N	38.24 -0.95 0.00 N	38.09 -1.04 0.00 N	40.84 -1.09 0.00 N	35.43 -0.99 0.00 N	35.72 -1.49 0.00 N	36.99 -1.46 0.00 N	46.28 -2.01 0.00 N	43.11 -1.91 0.00 N	64.69 -1.57 -23.26 N	58.29 -1.40 -26.64 N	61.22 -1.57 -27.65 N	43.68 -1.53 -13.16 N	30.32 -1.52 0.00 N	40.78 -1.93 0.00 N	34.55 -1.31 0.00 N	33.86 -0.91 0.00 N	31.92 -0.31 0.00 N	28.50 0.21 0.00 N	
FREEPORT_EQUS_GT1 23764	37.27 2.82 0.00 N	39.47 2.79 0.00 N	29.35 1.77 0.00 N	50.52 3.04 0.00 N	41.68 2.53 0.00 N	32.02 1.92 0.00 N	42.26 3.06 0.00 N	42.36 3.23 0.00 N	45.30 3.37 0.00 N	39.55 3.13 0.00 N	42.53 4.08 -1.24 N	51.78 4.30 -9.02 N	53.53 5.24 0.00 N	49.84 4.81 0.00 N	47.40 4.41 0.00 N	36.71 3.67 0.00 N	43.15 4.01 -4.01 N	35.69 3.64 0.00 N	35.30 3.47 0.00 N	47.20 4.48 0.00 N	39.37 3.51 0.00 N	38.02 3.25 0.00 N	34.89 2.66 0.00 N	30.39 2.10 0.00 N	
FREEPORT___CT2 23818	37.27 2.82 0.00 N	39.47 2.79 0.00 N	29.35 1.77 0.00 N	50.52 3.04 0.00 N	41.68 2.53 0.00 N	32.02 1.92 0.00 N	42.26 3.06 0.00 N	42.36 3.23 0.00 N	45.30 3.37 0.00 N	39.55 3.13 0.00 N	42.53 4.08 -1.24 N	51.78 4.30 -9.02 N	53.53 5.24 0.00 N	49.84 4.81 0.00 N	47.40 4.41 0.00 N	36.71 3.67 0.00 N	43.15 4.01 -4.01 N	35.69 3.64 0.00 N	35.30 3.47 0.00 N	47.20 4.48 0.00 N	39.37 3.51 0.00 N	38.02 3.25 0.00 N	34.89 2.66 0.00 N	30.39 2.10 0.00 N	
FULTON COGEN____ 23766	33.88 -0.56 0.00 N	36.04 -0.63 0.00 N	27.10 -0.48 0.00 N	46.63 -0.85 0.00 N	38.51 -0.64 0.00 N	29.70 -0.40 0.00 N	38.79 -0.41 0.00 N	38.61 -0.52 0.00 N	41.34 -0.59 0.00 N	35.87 -0.55 0.00 N	36.64 -0.57 0.00 N	37.88 -0.57 0.00 N	47.50 -0.78 0.00 N	44.40 -0.63 0.00 N	42.34 -0.66 0.00 N	32.56 -0.47 0.00 N	34.64 -0.49 0.00 N	31.56 -0.49 0.00 N	31.44 -0.40 0.00 N	42.11 -0.61 0.00 N	35.36 -0.49 0.00 N	34.31 -0.46 0.00 N	31.69 -0.54 0.00 N	27.75 -0.53 0.00 N	
FULTON___LFGE 323630	37.81 3.37 0.00 N	40.47 3.80 0.00 N	30.50 2.92 0.00 N	52.47 4.99 0.00 N	43.41 4.26 0.00 N	33.81 3.71 0.00 N	44.59 5.39 0.00 N	44.76 5.63 0.00 N	49.09 7.16 0.00 N	42.13 5.71 0.00 N	42.24 5.03 0.00 N	43.70 5.25 0.00 N	54.72 6.43 0.00 N	50.96 5.93 0.00 N	48.60 5.60 0.00 N	37.21 4.17 0.00 N	39.41 4.27 0.00 N	35.91 3.87 0.00 N	35.79 3.95 0.00 N	48.36 5.64 0.00 N	40.83 4.97 0.00 N	39.28 4.51 0.00 N	35.93 3.70 0.00 N	31.22 2.94 0.00 N	
G.F.CEMENT___DRP 24184	36.56 2.12 0.00 N	39.05 2.37 0.00 N	29.43 1.86 0.00 N	50.88 3.40 0.00 N	41.80 2.65 0.00 N	32.11 2.01 0.00 N	41.69 2.49 0.00 N	41.86 2.74 0.00 N	44.94 3.00 0.00 N	39.28 2.86 0.00 N	40.08 2.87 0.00 N	41.17 2.72 0.00 N	51.79 3.50 0.00 N	48.14 3.11 0.00 N	45.58 2.59 0.00 N	35.05 2.01 0.00 N	37.37 2.24 0.00 N	34.31 2.26 0.00 N	33.97 2.14 0.00 N	45.76 3.05 0.00 N	38.23 2.37 0.00 N	36.73 1.96 0.00 N	34.01 1.78 0.00 N	29.77 1.48 0.00 N	
GARDENVILLE___LBMP 24039	33.32 -1.12 0.00 N	35.27 -1.40 0.00 N	26.73 -0.85 0.00 N	46.34 -1.14 0.00 N	38.27 -0.88 0.00 N	29.58 -0.51 0.00 N	38.16 -1.04 0.00 N	37.31 -1.82 0.00 N	39.87 -2.06 0.00 N	34.66 -1.76 0.00 N	35.39 -1.82 0.00 N	37.00 -1.45 0.00 N	46.25 -2.04 0.00 N	43.14 -1.89 0.00 N	41.43 -1.57 0.00 N	31.57 -1.47 0.00 N	33.60 -1.54 0.00 N	30.55 -1.50 0.00 N	30.55 -1.28 0.00 N	40.18 -2.54 0.00 N	34.08 -1.77 0.00 N	33.51 -1.26 0.00 N	31.10 -1.13 0.00 N	27.46 -0.83 0.00 N	
GENERAL___MILLS 23808	33.43 -1.01 0.00 N	35.42 -1.25 0.00 N	26.82 -0.76 0.00 N	46.51 -0.96 0.00 N	38.44 -0.72 0.00 N	29.73 -0.37 0.00 N	38.32 -0.87 0.00 N	37.43 -1.69 0.00 N	40.00 -1.93 0.00 N	34.77 -1.65 0.00 N	35.51 -1.70 0.00 N	37.13 -1.32 0.00 N	46.36 -1.93 0.00 N	43.28 -1.75 0.00 N	41.60 -1.40 0.00 N	31.68 -1.35 0.00 N	33.72 -1.42 0.00 N	30.66 -1.38 0.00 N	30.65 -1.18 0.00 N	40.31 -2.40 0.00 N	34.22 -1.64 0.00 N	33.65 -1.12 0.00 N	31.23 -1.00 0.00 N	27.57 -0.72 0.00 N	
GE_PLASTICS___DRP 24183	35.83 1.39 0.00 N	38.12 1.44 0.00 N	28.65 1.07 0.00 N	49.38 1.91 0.00 N	40.69 1.55 0.00 N	31.06 0.97 0.00 N	40.15 0.95 0.00 N	40.16 1.04 0.00 N	42.88 0.94 0.00 N	37.14 0.72 0.00 N	37.92 0.71 0.00 N	39.09 0.64 0.00 N	49.22 0.93 0.00 N	45.80 0.77 0.00 N	43.62 0.63 0.00 N	33.66 0.62 0.00 N	35.83 0.69 0.00 N	32.78 0.73 0.00 N	32.53 0.69 0.00 N	43.70 0.98 0.00 N	36.52 0.66 0.00 N	35.37 0.59 0.00 N	32.92 0.70 0.00 N	29.02 0.73 0.00 N	
GILBOA___1 23756	35.62 1.18 0.00 N	37.92 1.25 0.00 N	28.44 0.86 0.00 N	48.98 1.50 0.00 N	40.38 1.23 0.00 N	30.99 0.89 0.00 N	40.40 1.21 0.00 N	40.46 1.34 0.00 N	43.48 1.55 0.00 N	37.80 1.38 0.00 N	38.68 1.47 0.00 N	39.89 1.44 0.00 N	50.18 1.89 0.00 N	46.73 1.70 0.00 N	44.48 1.48 0.00 N	34.28 1.24 0.00 N	36.49 1.35 0.00 N	33.32 1.28 0.00 N	33.07 1.23 0.00 N	44.38 1.67 0.00 N	37.13 1.27 0.00 N	35.91 1.15 0.00 N	33.21 0.98 0.00 N	29.11 0.82 0.00 N	
GILBOA___2 23757	35.62 1.18 0.00 N	37.92 1.25 0.00 N	28.44 0.86 0.00 N	48.98 1.50 0.00 N	40.38 1.23 0.00 N	30.99 0.89 0.00 N	40.40 1.21 0.00 N	40.46 1.34 0.00 N	43.48 1.55 0.00 N	37.80 1.38 0.00 N	38.68 1.47 0.00 N	39.89 1.44 0.00 N	50.18 1.89 0.00 N	46.73 1.70 0.00 N	44.48 1.48 0.00 N	34.28 1.24 0.00 N	36.49 1.35 0.00 N	33.32 1.28 0.00 N	33.07 1.23 0.00 N	44.38 1.67 0.00 N	37.13 1.27 0.00 N	35.91 1.15 0.00 N	33.21 0.98 0.00 N	29.11 0.82 0.00 N	
GILBOA___3 23758	35.62 1.18 0.00 N	37.92 1.25 0.00 N	28.44 0.86 0.00 N	48.98 1.50 0.00 N	40.38 1.23 0.00 N	30.99 0.89 0.00 N	40.40 1.21 0.00 N	40.46 1.34 0.00 N	43.48 1.55 0.00 N	37.80 1.38 0.00 N	38.68 1.47 0.00 N	39.89 1.44 0.00 N	50.18 1.89 0.00 N	46.73 1.70 0.00 N	44.48 1.48 0.00 N	34.28 1.24 0.00 N	36.49 1.35 0.00 N	33.32 1.28 0.00 N	33.07 1.23 0.00 N	44.38 1.67 0.00 N	37.13 1.27 0.00 N	35.91 1.15 0.00 N	33.21 0.98 0.00 N	29.11 0.82 0.00 N	
GILBOA___4	35.62	37.92	28.44	48.98	40.38	30.99	40.40	40.46	43.48	37.80	38.68	39.89	50.18	46.73	44.48	34.28	36.49	33.32	33.07	44.38	37.13	35.91	33.21	29.11	

23759	1.18 0.00 N	1.25 0.00 N	0.86 0.00 N	1.50 0.00 N	1.23 0.00 N	0.89 0.00 N	1.21 0.00 N	1.34 0.00 N	1.55 0.00 N	1.38 0.00 N	1.47 0.00 N	1.44 0.00 N	1.89 0.00 N	1.70 0.00 N	1.48 0.00 N	1.24 0.00 N	1.35 0.00 N	1.28 0.00 N	1.23 0.00 N	1.67 0.00 N	1.27 0.00 N	1.15 0.00 N	0.98 0.00 N	0.82 0.00 N
GILBOA____ 23599	35.62 1.18 0.00 N	37.92 1.25 0.00 N	28.44 0.86 0.00 N	48.98 1.50 0.00 N	40.38 1.23 0.00 N	30.99 0.89 0.00 N	40.40 1.21 0.00 N	40.46 1.34 0.00 N	43.48 1.55 0.00 N	37.80 1.38 0.00 N	38.68 1.47 0.00 N	39.89 1.44 0.00 N	50.18 1.89 0.00 N	46.73 1.70 0.00 N	44.48 1.48 0.00 N	34.28 1.24 0.00 N	36.49 1.35 0.00 N	33.32 1.28 0.00 N	33.07 1.23 0.00 N	44.38 1.67 0.00 N	37.13 1.27 0.00 N	35.91 1.15 0.00 N	33.21 0.98 0.00 N	29.11 0.82 0.00 N
GINNA____ 23603	32.33 -2.12 0.00 N	34.38 -2.30 0.00 N	25.90 -1.68 0.00 N	44.78 -2.70 0.00 N	37.06 -2.09 0.00 N	28.72 -1.37 0.00 N	37.38 -1.81 0.00 N	36.92 -2.21 0.00 N	39.47 -2.47 0.00 N	34.25 -2.18 0.00 N	34.98 -2.22 0.00 N	36.33 -2.12 0.00 N	45.44 -2.85 0.00 N	42.39 -2.64 0.00 N	40.59 -2.41 0.00 N	31.04 -2.00 0.00 N	33.01 -2.13 0.00 N	30.08 -1.97 0.00 N	29.98 -1.86 0.00 N	39.87 -2.85 0.00 N	33.69 -2.17 0.00 N	32.83 -1.94 0.00 N	30.35 -1.87 0.00 N	26.64 -1.65 0.00 N
GLEN PARK____ 23778	36.80 0.03 -2.33 N	39.07 -0.06 -2.45 N	27.52 -0.06 0.00 N	47.37 -0.10 0.00 N	39.18 0.03 0.00 N	30.32 0.23 0.00 N	39.90 0.70 0.00 N	39.84 0.72 0.00 N	42.67 0.74 0.00 N	37.04 0.62 0.00 N	37.80 0.59 0.00 N	39.06 0.61 0.00 N	48.92 0.64 0.00 N	45.67 0.64 0.00 N	45.01 0.52 -1.50 N	35.02 0.26 -1.72 N	37.19 0.28 -1.78 N	33.08 0.19 -0.85 N	32.10 0.26 0.00 N	43.20 0.49 0.00 N	36.43 0.57 0.00 N	35.37 0.60 0.00 N	32.62 0.40 0.00 N	28.53 0.24 0.00 N
GLENWOOD_IC_1_G5 23712	37.11 2.67 0.00 N	39.25 2.57 0.00 N	29.30 1.72 0.00 N	50.48 3.01 0.00 N	41.67 2.52 0.00 N	32.03 1.93 0.00 N	42.19 2.99 0.00 N	42.32 3.19 0.00 N	45.42 3.49 0.00 N	39.62 3.20 0.00 N	42.32 3.87 -1.24 N	51.46 3.99 -9.02 N	53.45 5.17 0.00 N	49.78 4.75 0.00 N	47.34 4.34 0.00 N	36.60 3.57 0.00 N	43.01 3.86 -4.01 N	35.55 3.51 0.00 N	35.04 3.21 0.00 N	46.92 4.21 0.00 N	39.17 3.32 0.00 N	37.95 3.18 0.00 N	34.81 2.59 0.00 N	30.34 2.05 0.00 N
GLENWOOD_IC_2_G1 23688	36.98 2.53 0.00 N	39.10 2.43 0.00 N	29.22 1.64 0.00 N	50.35 2.87 0.00 N	41.58 2.42 0.00 N	31.95 1.86 0.00 N	42.05 2.85 0.00 N	42.32 3.20 0.00 N	45.47 3.53 0.00 N	39.63 3.21 0.00 N	42.21 3.76 -1.24 N	51.32 3.84 -9.02 N	53.19 4.90 0.00 N	49.53 4.50 0.00 N	47.10 4.10 0.00 N	36.39 3.35 0.00 N	42.78 3.64 -4.01 N	35.37 3.32 0.00 N	34.97 3.13 0.00 N	46.85 4.13 0.00 N	39.09 3.24 0.00 N	37.78 3.01 0.00 N	34.68 2.45 0.00 N	30.24 1.95 0.00 N
GLENWOOD_IC_3_G1 23689	36.98 2.53 0.00 N	39.10 2.43 0.00 N	29.22 1.64 0.00 N	50.35 2.87 0.00 N	41.58 2.42 0.00 N	31.95 1.86 0.00 N	42.05 2.85 0.00 N	42.32 3.20 0.00 N	45.47 3.53 0.00 N	39.63 3.21 0.00 N	42.21 3.76 -1.24 N	51.32 3.84 -9.02 N	53.19 4.90 0.00 N	49.53 4.50 0.00 N	47.10 4.10 0.00 N	36.39 3.35 0.00 N	42.78 3.64 -4.01 N	35.37 3.32 0.00 N	34.97 3.13 0.00 N	46.85 4.13 0.00 N	39.09 3.24 0.00 N	37.78 3.01 0.00 N	34.68 2.45 0.00 N	30.24 1.95 0.00 N
GLENWOOD____4 23550	37.11 2.67 0.00 N	39.25 2.57 0.00 N	29.30 1.72 0.00 N	50.48 3.01 0.00 N	41.67 2.52 0.00 N	32.03 1.93 0.00 N	42.19 2.99 0.00 N	42.37 3.24 0.00 N	45.47 3.53 0.00 N	39.67 3.25 0.00 N	42.37 3.92 -1.24 N	51.51 4.03 -9.02 N	53.46 5.17 0.00 N	49.78 4.75 0.00 N	47.34 4.35 0.00 N	36.60 3.57 0.00 N	43.01 3.86 -4.01 N	35.56 3.51 0.00 N	35.09 3.25 0.00 N	46.99 4.27 0.00 N	39.21 3.36 0.00 N	37.95 3.18 0.00 N	34.81 2.59 0.00 N	30.34 2.05 0.00 N
GLENWOOD____5 23614	37.11 2.67 0.00 N	39.25 2.57 0.00 N	29.30 1.72 0.00 N	50.48 3.01 0.00 N	41.67 2.52 0.00 N	32.03 1.93 0.00 N	42.19 2.99 0.00 N	42.37 3.24 0.00 N	45.47 3.53 0.00 N	39.67 3.25 0.00 N	42.37 3.92 -1.24 N	51.51 4.03 -9.02 N	53.46 5.17 0.00 N	49.78 4.75 0.00 N	47.34 4.35 0.00 N	36.60 3.57 0.00 N	43.01 3.86 -4.01 N	35.56 3.51 0.00 N	35.09 3.25 0.00 N	46.99 4.27 0.00 N	39.21 3.36 0.00 N	37.95 3.18 0.00 N	34.81 2.59 0.00 N	30.34 2.05 0.00 N
GLOBAL GREEN_PORT_GT1 23814	38.39 3.95 0.00 N	40.58 3.91 0.00 N	30.12 2.54 0.00 N	51.91 4.43 0.00 N	42.90 3.75 0.00 N	33.25 3.15 0.00 N	45.09 5.90 0.00 N	44.87 5.74 0.00 N	47.87 5.94 0.00 N	41.83 5.41 0.00 N	44.75 6.30 -1.24 N	54.03 6.55 -9.02 N	56.12 7.83 0.00 N	52.14 7.12 0.00 N	49.72 6.73 0.00 N	38.28 5.24 0.00 N	45.24 6.10 -4.01 N	37.98 5.93 0.00 N	37.78 5.94 0.00 N	50.64 7.93 0.00 N	41.99 6.13 0.00 N	40.37 5.60 0.00 N	36.50 4.27 0.00 N	31.48 3.19 0.00 N
GLOBE____DSASP 323697	32.53 -1.91 0.00 N	34.55 -2.12 0.00 N	26.15 -1.43 0.00 N	45.38 -2.10 0.00 N	37.63 -1.52 0.00 N	29.10 -0.99 0.00 N	37.11 -2.09 0.00 N	35.88 -3.24 0.00 N	38.24 -3.69 0.00 N	33.25 -3.16 0.00 N	33.92 -3.29 0.00 N	35.47 -2.99 0.00 N	44.30 -3.99 0.00 N	41.39 -3.64 0.00 N	39.98 -3.02 0.00 N	30.46 -2.58 0.00 N	32.44 -2.70 0.00 N	29.54 -2.51 0.00 N	29.50 -2.34 0.00 N	38.59 -4.13 0.00 N	32.86 -3.00 0.00 N	32.45 -2.32 0.00 N	30.26 -1.96 0.00 N	26.79 -1.49 0.00 N
GOETHSLN____LBMP 323567	36.61 2.17 0.00 N	38.67 1.99 0.00 N	28.99 1.41 0.00 N	49.99 2.52 0.00 N	41.31 2.16 0.00 N	31.75 1.66 0.00 N	41.71 2.52 0.01 N	42.16 3.03 0.00 N	45.55 3.61 0.00 N	39.66 3.24 0.00 N	40.68 3.47 0.00 N	41.92 3.47 0.00 N	52.93 4.64 0.00 N	49.30 4.27 0.00 N	46.86 3.86 0.00 N	36.18 3.14 0.00 N	38.53 3.39 0.00 N	35.18 3.13 0.00 N	34.77 2.94 0.00 N	46.61 3.90 0.00 N	38.87 3.01 0.00 N	37.57 2.80 0.00 N	34.45 2.22 0.00 N	30.06 1.77 0.00 N
GOODYEAR_LAKE_HYD 323669	35.57 1.13 0.00 N	37.84 1.16 0.00 N	28.47 0.89 0.00 N	49.01 1.53 0.00 N	40.45 1.30 0.00 N	31.26 1.17 0.00 N	41.16 1.97 0.00 N	41.27 2.15 0.00 N	44.47 2.54 0.00 N	38.60 2.18 0.00 N	39.37 2.16 0.00 N	40.66 2.21 0.00 N	50.95 2.66 0.00 N	47.48 2.45 0.00 N	45.23 2.24 0.00 N	34.71 1.68 0.00 N	36.84 1.70 0.00 N	33.54 1.49 0.00 N	33.33 1.49 0.00 N	44.73 2.02 0.00 N	37.58 1.72 0.00 N	36.35 1.58 0.00 N	33.44 1.22 0.00 N	29.23 0.94 0.00 N
GOUDEY____7 23579	34.61 0.16 0.00 N	36.53 -0.14 0.00 N	27.56 -0.02 0.00 N	47.55 0.07 0.00 N	39.08 -0.07 0.00 N	30.07 -0.03 0.00 N	39.43 0.24 0.00 N	39.41 0.28 0.00 N	42.29 0.35 0.00 N	36.70 0.28 0.00 N	37.56 0.35 0.00 N	38.94 0.48 0.00 N	48.82 0.53 0.00 N	45.49 0.46 0.00 N	43.32 0.33 0.00 N	33.24 0.21 0.00 N	35.39 0.26 0.00 N	32.29 0.24 0.00 N	32.22 0.39 0.00 N	43.10 0.39 0.00 N	36.15 0.29 0.00 N	35.05 0.28 0.00 N	32.31 0.08 0.00 N	28.38 0.09 0.00 N

23580	34.57 0.13 0.00 N	36.53 -0.15 0.00 N	27.56 -0.02 0.00 N	47.55 0.07 0.00 N	39.08 -0.07 0.00 N	30.07 -0.03 0.00 N	39.43 0.24 0.00 N	39.41 0.28 0.00 N	42.29 0.35 0.00 N	36.70 0.28 0.00 N	37.56 0.35 0.00 N	38.94 0.48 0.00 N	48.82 0.53 0.00 N	45.49 0.46 0.00 N	43.32 0.33 0.00 N	33.24 0.21 0.00 N	35.39 0.26 0.00 N	32.26 0.22 0.00 N	32.19 0.36 0.00 N	43.06 0.34 0.00 N	36.12 0.26 0.00 N	35.02 0.25 0.00 N	32.28 0.05 0.00 N	28.36 0.07 0.00 N
GOWANUS_GT1_1 24077	36.88 2.44 0.00 N	38.91 2.23 0.00 N	29.18 1.60 0.00 N	50.31 2.83 0.00 N	41.58 2.42 0.00 N	31.97 1.88 0.00 N	42.06 2.86 0.00 N	42.56 3.43 0.00 N	45.96 4.02 0.00 N	40.00 3.58 0.00 N	41.01 3.80 0.00 N	42.25 3.80 0.00 N	53.31 5.02 0.00 N	49.64 4.61 0.00 N	47.18 4.19 0.00 N	36.37 3.33 0.00 N	38.74 3.60 0.00 N	35.45 3.40 0.00 N	34.99 3.15 0.00 N	46.90 4.18 0.00 N	39.11 3.25 0.00 N	37.82 3.05 0.00 N	34.69 2.46 0.00 N	30.26 1.97 0.00 N
GOWANUS_GT1_2 24078	36.88 2.44 0.00 N	38.91 2.23 0.00 N	29.18 1.60 0.00 N	50.31 2.83 0.00 N	41.58 2.42 0.00 N	31.97 1.88 0.00 N	42.06 2.86 0.00 N	42.56 3.43 0.00 N	45.96 4.02 0.00 N	40.00 3.58 0.00 N	41.01 3.80 0.00 N	42.25 3.80 0.00 N	53.31 5.02 0.00 N	49.64 4.61 0.00 N	47.18 4.19 0.00 N	36.37 3.33 0.00 N	38.74 3.60 0.00 N	35.45 3.40 0.00 N	34.99 3.15 0.00 N	46.90 4.18 0.00 N	39.11 3.25 0.00 N	37.82 3.05 0.00 N	34.69 2.46 0.00 N	30.26 1.97 0.00 N
GOWANUS_GT1_3 24079	36.88 2.44 0.00 N	38.91 2.23 0.00 N	29.18 1.60 0.00 N	50.31 2.83 0.00 N	41.58 2.42 0.00 N	31.97 1.88 0.00 N	42.06 2.86 0.00 N	42.56 3.43 0.00 N	45.96 4.02 0.00 N	40.00 3.58 0.00 N	41.01 3.80 0.00 N	42.25 3.80 0.00 N	53.31 5.02 0.00 N	49.64 4.61 0.00 N	47.18 4.19 0.00 N	36.37 3.33 0.00 N	38.74 3.60 0.00 N	35.45 3.40 0.00 N	34.99 3.15 0.00 N	46.90 4.18 0.00 N	39.11 3.25 0.00 N	37.82 3.05 0.00 N	34.69 2.46 0.00 N	30.26 1.97 0.00 N
GOWANUS_GT1_4 24080	36.88 2.44 0.00 N	38.91 2.23 0.00 N	29.18 1.60 0.00 N	50.31 2.83 0.00 N	41.58 2.42 0.00 N	31.97 1.88 0.00 N	42.06 2.86 0.00 N	42.56 3.43 0.00 N	45.96 4.02 0.00 N	40.00 3.58 0.00 N	41.01 3.80 0.00 N	42.25 3.80 0.00 N	53.31 5.02 0.00 N	49.64 4.61 0.00 N	47.18 4.19 0.00 N	36.37 3.33 0.00 N	38.74 3.60 0.00 N	35.45 3.40 0.00 N	34.99 3.15 0.00 N	46.90 4.18 0.00 N	39.11 3.25 0.00 N	37.82 3.05 0.00 N	34.69 2.46 0.00 N	30.26 1.97 0.00 N
GOWANUS_GT1_5 24084	36.88 2.44 0.00 N	38.91 2.23 0.00 N	29.18 1.60 0.00 N	50.31 2.83 0.00 N	41.58 2.42 0.00 N	31.97 1.88 0.00 N	42.06 2.86 0.00 N	42.56 3.43 0.00 N	45.96 4.02 0.00 N	40.00 3.58 0.00 N	41.01 3.80 0.00 N	42.25 3.80 0.00 N	53.31 5.02 0.00 N	49.64 4.61 0.00 N	47.18 4.19 0.00 N	36.37 3.33 0.00 N	38.74 3.60 0.00 N	35.45 3.40 0.00 N	34.99 3.15 0.00 N	46.90 4.18 0.00 N	39.11 3.25 0.00 N	37.82 3.05 0.00 N	34.69 2.46 0.00 N	30.26 1.97 0.00 N
GOWANUS_GT1_6 24111	36.88 2.44 0.00 N	38.91 2.23 0.00 N	29.18 1.60 0.00 N	50.31 2.83 0.00 N	41.58 2.42 0.00 N	31.97 1.88 0.00 N	42.06 2.86 0.00 N	42.56 3.43 0.00 N	45.96 4.02 0.00 N	40.00 3.58 0.00 N	41.01 3.80 0.00 N	42.25 3.80 0.00 N	53.31 5.02 0.00 N	49.64 4.61 0.00 N	47.18 4.19 0.00 N	36.37 3.33 0.00 N	38.74 3.60 0.00 N	35.45 3.40 0.00 N	34.99 3.15 0.00 N	46.90 4.18 0.00 N	39.11 3.25 0.00 N	37.82 3.05 0.00 N	34.69 2.46 0.00 N	30.26 1.97 0.00 N
GOWANUS_GT1_7 24112	36.88 2.44 0.00 N	38.91 2.23 0.00 N	29.18 1.60 0.00 N	50.31 2.83 0.00 N	41.58 2.42 0.00 N	31.97 1.88 0.00 N	42.06 2.86 0.00 N	42.56 3.43 0.00 N	45.96 4.02 0.00 N	40.00 3.58 0.00 N	41.01 3.80 0.00 N	42.25 3.80 0.00 N	53.31 5.02 0.00 N	49.64 4.61 0.00 N	47.18 4.19 0.00 N	36.37 3.33 0.00 N	38.74 3.60 0.00 N	35.45 3.40 0.00 N	34.99 3.15 0.00 N	46.90 4.18 0.00 N	39.11 3.25 0.00 N	37.82 3.05 0.00 N	34.69 2.46 0.00 N	30.26 1.97 0.00 N
GOWANUS_GT1_8 24113	36.88 2.44 0.00 N	38.91 2.23 0.00 N	29.18 1.60 0.00 N	50.31 2.83 0.00 N	41.58 2.42 0.00 N	31.97 1.88 0.00 N	42.06 2.86 0.00 N	42.56 3.43 0.00 N	45.96 4.02 0.00 N	40.00 3.58 0.00 N	41.01 3.80 0.00 N	42.25 3.80 0.00 N	53.31 5.02 0.00 N	49.64 4.61 0.00 N	47.18 4.19 0.00 N	36.37 3.33 0.00 N	38.74 3.60 0.00 N	35.45 3.40 0.00 N	34.99 3.15 0.00 N	46.90 4.18 0.00 N	39.11 3.25 0.00 N	37.82 3.05 0.00 N	34.69 2.46 0.00 N	30.26 1.97 0.00 N
GOWANUS_GT2_1 24114	36.88 2.44 0.00 N	38.91 2.23 0.00 N	29.18 1.61 0.00 N	50.34 2.86 0.00 N	41.59 2.44 0.00 N	31.99 1.90 0.00 N	42.12 2.93 0.00 N	42.67 3.54 0.00 N	45.98 4.04 0.00 N	40.00 3.58 0.00 N	41.04 3.84 0.00 N	42.30 3.84 0.00 N	53.39 5.10 0.00 N	49.69 4.66 0.00 N	47.14 4.15 0.00 N	36.35 3.32 0.00 N	38.73 3.59 0.00 N	35.48 3.44 0.00 N	34.96 3.12 0.00 N	46.77 4.05 0.00 N	38.99 3.13 0.00 N	37.71 2.94 0.00 N	34.60 2.37 0.00 N	30.22 1.94 0.00 N
GOWANUS_GT2_2 24115	36.88 2.44 0.00 N	38.91 2.23 0.00 N	29.18 1.61 0.00 N	50.34 2.86 0.00 N	41.59 2.44 0.00 N	31.99 1.90 0.00 N	42.12 2.93 0.00 N	42.67 3.54 0.00 N	45.98 4.04 0.00 N	40.00 3.58 0.00 N	41.04 3.84 0.00 N	42.30 3.84 0.00 N	53.39 5.10 0.00 N	49.69 4.66 0.00 N	47.14 4.15 0.00 N	36.35 3.32 0.00 N	38.73 3.59 0.00 N	35.48 3.44 0.00 N	34.96 3.12 0.00 N	46.77 4.05 0.00 N	38.99 3.13 0.00 N	37.71 2.94 0.00 N	34.60 2.37 0.00 N	30.22 1.94 0.00 N
GOWANUS_GT2_3 24116	36.88 2.44 0.00 N	38.91 2.23 0.00 N	29.18 1.61 0.00 N	50.34 2.86 0.00 N	41.59 2.44 0.00 N	31.99 1.90 0.00 N	42.12 2.93 0.00 N	42.67 3.54 0.00 N	45.98 4.04 0.00 N	40.00 3.58 0.00 N	41.04 3.84 0.00 N	42.30 3.84 0.00 N	53.39 5.10 0.00 N	49.69 4.66 0.00 N	47.14 4.15 0.00 N	36.35 3.32 0.00 N	38.73 3.59 0.00 N	35.48 3.44 0.00 N	34.96 3.12 0.00 N	46.77 4.05 0.00 N	38.99 3.13 0.00 N	37.71 2.94 0.00 N	34.60 2.37 0.00 N	30.22 1.94 0.00 N
GOWANUS_GT2_4 24117	36.88 2.44 0.00 N	38.91 2.23 0.00 N	29.18 1.61 0.00 N	50.34 2.86 0.00 N	41.59 2.44 0.00 N	31.99 1.90 0.00 N	42.12 2.93 0.00 N	42.67 3.54 0.00 N	45.98 4.04 0.00 N	40.00 3.58 0.00 N	41.04 3.84 0.00 N	42.30 3.84 0.00 N	53.39 5.10 0.00 N	49.69 4.66 0.00 N	47.14 4.15 0.00 N	36.35 3.32 0.00 N	38.73 3.59 0.00 N	35.48 3.44 0.00 N	34.96 3.12 0.00 N	46.77 4.05 0.00 N	38.99 3.13 0.00 N	37.71 2.94 0.00 N	34.60 2.37 0.00 N	30.22 1.94 0.00 N
GOWANUS_GT2_5 24118	36.88 2.44 0.00 N	38.91 2.23 0.00 N	29.18 1.61 0.00 N	50.34 2.86 0.00 N	41.59 2.44 0.00 N	31.99 1.90 0.00 N	42.12 2.93 0.00 N	42.67 3.54 0.00 N	45.98 4.04 0.00 N	40.00 3.58 0.00 N	41.04 3.84 0.00 N	42.30 3.84 0.00 N	53.39 5.10 0.00 N	49.69 4.66 0.00 N	47.14 4.15 0.00 N	36.35 3.32 0.00 N	38.73 3.59 0.00 N	35.48 3.44 0.00 N	34.96 3.12 0.00 N	46.77 4.05 0.00 N	38.99 3.13 0.00 N	37.71 2.94 0.00 N	34.60 2.37 0.00 N	30.22 1.94 0.00 N

[illegible]

24132	2.44 0.00 N	2.23 0.00 N	1.61 0.00 N	2.86 0.00 N	2.44 0.00 N	1.90 0.00 N	2.93 0.00 N	3.54 0.00 N	4.04 0.00 N	3.58 0.00 N	3.84 0.00 N	3.84 0.00 N	5.10 0.00 N	4.66 0.00 N	4.15 0.00 N	3.32 0.00 N	3.59 0.00 N	3.44 0.00 N	3.12 0.00 N	4.05 0.00 N	3.13 0.00 N	2.94 0.00 N	2.37 0.00 N	1.94 0.00 N
GOWANUS_GT4_4 24133	36.88 2.44 0.00 N	38.91 2.23 0.00 N	29.18 1.61 0.00 N	50.34 2.86 0.00 N	41.59 2.44 0.00 N	31.99 1.90 0.00 N	42.12 2.93 0.00 N	42.67 3.54 0.00 N	45.98 4.04 0.00 N	40.00 3.58 0.00 N	41.04 3.84 0.00 N	42.30 3.84 0.00 N	53.39 5.10 0.00 N	49.69 4.66 0.00 N	47.14 4.15 0.00 N	36.35 3.32 0.00 N	38.73 3.59 0.00 N	35.48 3.44 0.00 N	34.96 3.12 0.00 N	46.77 4.05 0.00 N	38.99 3.13 0.00 N	37.71 2.94 0.00 N	34.60 2.37 0.00 N	30.22 1.94 0.00 N
GOWANUS_GT4_5 24134	36.88 2.44 0.00 N	38.91 2.23 0.00 N	29.18 1.61 0.00 N	50.34 2.86 0.00 N	41.59 2.44 0.00 N	31.99 1.90 0.00 N	42.12 2.93 0.00 N	42.67 3.54 0.00 N	45.98 4.04 0.00 N	40.00 3.58 0.00 N	41.04 3.84 0.00 N	42.30 3.84 0.00 N	53.39 5.10 0.00 N	49.69 4.66 0.00 N	47.14 4.15 0.00 N	36.35 3.32 0.00 N	38.73 3.59 0.00 N	35.48 3.44 0.00 N	34.96 3.12 0.00 N	46.77 4.05 0.00 N	38.99 3.13 0.00 N	37.71 2.94 0.00 N	34.60 2.37 0.00 N	30.22 1.94 0.00 N
GOWANUS_GT4_6 24135	36.88 2.44 0.00 N	38.91 2.23 0.00 N	29.18 1.61 0.00 N	50.34 2.86 0.00 N	41.59 2.44 0.00 N	31.99 1.90 0.00 N	42.12 2.93 0.00 N	42.67 3.54 0.00 N	45.98 4.04 0.00 N	40.00 3.58 0.00 N	41.04 3.84 0.00 N	42.30 3.84 0.00 N	53.39 5.10 0.00 N	49.69 4.66 0.00 N	47.14 4.15 0.00 N	36.35 3.32 0.00 N	38.73 3.59 0.00 N	35.48 3.44 0.00 N	34.96 3.12 0.00 N	46.77 4.05 0.00 N	38.99 3.13 0.00 N	37.71 2.94 0.00 N	34.60 2.37 0.00 N	30.22 1.94 0.00 N
GOWANUS_GT4_7 24136	36.88 2.44 0.00 N	38.91 2.23 0.00 N	29.18 1.61 0.00 N	50.34 2.86 0.00 N	41.59 2.44 0.00 N	31.99 1.90 0.00 N	42.12 2.93 0.00 N	42.67 3.54 0.00 N	45.98 4.04 0.00 N	40.00 3.58 0.00 N	41.04 3.84 0.00 N	42.30 3.84 0.00 N	53.39 5.10 0.00 N	49.69 4.66 0.00 N	47.14 4.15 0.00 N	36.35 3.32 0.00 N	38.73 3.59 0.00 N	35.48 3.44 0.00 N	34.96 3.12 0.00 N	46.77 4.05 0.00 N	38.99 3.13 0.00 N	37.71 2.94 0.00 N	34.60 2.37 0.00 N	30.22 1.94 0.00 N
GOWANUS_GT4_8 24137	36.88 2.44 0.00 N	38.91 2.23 0.00 N	29.18 1.61 0.00 N	50.34 2.86 0.00 N	41.59 2.44 0.00 N	31.99 1.90 0.00 N	42.12 2.93 0.00 N	42.67 3.54 0.00 N	45.98 4.04 0.00 N	40.00 3.58 0.00 N	41.04 3.84 0.00 N	42.30 3.84 0.00 N	53.39 5.10 0.00 N	49.69 4.66 0.00 N	47.14 4.15 0.00 N	36.35 3.32 0.00 N	38.73 3.59 0.00 N	35.48 3.44 0.00 N	34.96 3.12 0.00 N	46.77 4.05 0.00 N	38.99 3.13 0.00 N	37.71 2.94 0.00 N	34.60 2.37 0.00 N	30.22 1.94 0.00 N
GREENIDGE___3 23582	34.47 0.03 0.00 N	36.49 -0.19 0.00 N	27.56 -0.02 0.00 N	47.65 0.17 0.00 N	39.21 0.06 0.00 N	30.31 0.22 0.00 N	39.81 0.62 0.00 N	39.58 0.46 0.00 N	42.43 0.50 0.00 N	36.79 0.38 0.00 N	37.61 0.40 0.00 N	39.08 0.63 0.00 N	48.81 0.53 0.00 N	45.43 0.40 0.00 N	43.33 0.33 0.00 N	33.15 0.11 0.00 N	35.25 0.11 0.00 N	32.06 0.01 0.00 N	32.04 0.20 0.00 N	42.75 0.03 0.00 N	35.97 0.11 0.00 N	34.94 0.18 0.00 N	32.19 -0.04 0.00 N	28.25 -0.04 0.00 N
GREENIDGE___4 23583	34.47 0.03 0.00 N	36.49 -0.19 0.00 N	27.56 -0.02 0.00 N	47.65 0.17 0.00 N	39.21 0.06 0.00 N	30.31 0.22 0.00 N	39.81 0.62 0.00 N	39.58 0.46 0.00 N	42.43 0.50 0.00 N	36.79 0.38 0.00 N	37.61 0.40 0.00 N	39.08 0.63 0.00 N	48.81 0.53 0.00 N	45.43 0.40 0.00 N	43.33 0.33 0.00 N	33.15 0.11 0.00 N	35.25 0.11 0.00 N	32.06 0.01 0.00 N	32.04 0.20 0.00 N	42.75 0.03 0.00 N	35.97 0.11 0.00 N	34.94 0.18 0.00 N	32.19 -0.04 0.00 N	28.25 -0.04 0.00 N
GROVEVILLE___HYD 323602	36.96 2.52 0.00 N	39.09 2.42 0.00 N	29.33 1.75 0.00 N	50.57 3.09 0.00 N	41.76 2.60 0.00 N	32.13 2.03 0.00 N	42.25 3.05 0.00 N	42.59 3.47 0.00 N	45.83 3.90 0.00 N	39.85 3.43 0.00 N	40.83 3.63 0.00 N	42.07 3.62 0.00 N	52.97 4.68 0.00 N	49.27 4.24 0.00 N	46.76 3.77 0.00 N	36.01 2.97 0.00 N	38.34 3.20 0.00 N	35.01 2.96 0.00 N	34.70 2.87 0.00 N	46.66 3.94 0.00 N	38.99 3.13 0.00 N	37.67 2.89 0.00 N	34.63 2.40 0.00 N	30.22 1.93 0.00 N
HAMPSHIRE___PAPER_HYD 323593	39.65 -0.75 -5.96 N	42.28 -0.68 -6.28 N	27.07 -0.51 0.00 N	46.47 -1.01 0.00 N	38.40 -0.76 0.00 N	29.62 -0.48 0.00 N	38.63 -0.57 0.00 N	38.50 -0.63 0.00 N	41.19 -0.75 0.00 N	35.80 -0.62 0.00 N	36.45 -0.77 0.00 N	37.67 -0.78 0.00 N	47.17 -1.12 0.00 N	44.05 -0.99 0.00 N	46.02 -0.82 -3.84 N	36.62 -0.82 -4.40 N	38.79 -0.91 -4.57 N	33.31 -0.91 -2.17 N	30.92 -0.92 0.00 N	41.65 -1.07 0.00 N	35.19 -0.67 0.00 N	34.35 -0.42 0.00 N	31.91 -0.32 0.00 N	28.07 -0.21 0.00 N
HARDSCRABBLE_WT_PWR 323673	35.30 0.86 0.00 N	37.51 0.84 0.00 N	28.29 0.71 0.00 N	48.79 1.32 0.00 N	40.32 1.17 0.00 N	30.97 0.88 0.00 N	40.41 1.22 0.00 N	40.51 1.39 0.00 N	43.60 1.67 0.00 N	37.96 1.54 0.00 N	38.80 1.59 0.00 N	40.05 1.60 0.00 N	50.46 2.17 0.00 N	46.87 1.85 0.00 N	44.52 1.52 0.00 N	34.25 1.22 0.00 N	36.38 1.24 0.00 N	33.20 1.15 0.00 N	33.08 1.24 0.00 N	44.30 1.59 0.00 N	36.83 0.97 0.00 N	35.41 0.64 0.00 N	32.64 0.42 0.00 N	28.65 0.37 0.00 N
HARZA MOOSE___RIVER 24016	36.86 0.42 -1.99 N	39.20 0.43 -2.10 N	27.88 0.31 0.00 N	48.00 0.52 0.00 N	39.66 0.51 0.00 N	30.63 0.53 0.00 N	40.19 0.99 0.00 N	40.18 1.05 0.00 N	43.03 1.10 0.00 N	37.38 0.96 0.00 N	38.16 0.95 0.00 N	39.39 0.94 0.00 N	49.35 1.06 0.00 N	46.01 0.98 0.00 N	45.14 0.86 -1.29 N	35.07 0.56 -1.47 N	37.26 0.59 -1.53 N	33.26 0.49 -0.73 N	32.37 0.54 0.00 N	43.54 0.83 0.00 N	36.63 0.78 0.00 N	35.54 0.77 0.00 N	32.82 0.59 0.00 N	28.75 0.46 0.00 N
HEMPSTEAD___ 23647	37.03 2.59 0.00 N	39.21 2.54 0.00 N	29.19 1.61 0.00 N	50.26 2.78 0.00 N	41.48 2.33 0.00 N	31.88 1.78 0.00 N	42.04 2.85 0.00 N	42.18 3.05 0.00 N	45.16 3.23 0.00 N	39.44 3.02 0.00 N	42.34 3.89 -1.24 N	51.53 4.05 -9.02 N	53.31 5.02 0.00 N	49.63 4.61 0.00 N	47.21 4.21 0.00 N	36.54 3.50 0.00 N	42.97 3.82 -4.01 N	35.50 3.45 0.00 N	35.08 3.24 0.00 N	46.91 4.19 0.00 N	39.13 3.27 0.00 N	37.82 3.05 0.00 N	34.70 2.48 0.00 N	30.24 1.95 0.00 N
HICKLING___1 23621	34.67 0.23 0.00 N	36.51 -0.17 0.00 N	27.66 0.08 0.00 N	47.85 0.37 0.00 N	39.22 0.07 0.00 N	30.23 0.14 0.00 N	39.84 0.65 0.00 N	39.72 0.59 0.00 N	42.62 0.68 0.00 N	36.99 0.57 0.00 N	37.88 0.67 0.00 N	39.44 0.99 0.00 N	49.26 0.97 0.00 N	45.85 0.82 0.00 N	43.66 0.67 0.00 N	33.40 0.36 0.00 N	35.52 0.38 0.00 N	32.24 0.20 0.00 N	32.30 0.47 0.00 N	43.07 0.36 0.00 N	36.17 0.31 0.00 N	35.10 0.33 0.00 N	32.25 0.03 0.00 N	28.38 0.09 0.00 N

HICKLING___2 23622	34.67 0.23 0.00 N	36.51 -0.17 0.00 N	27.66 0.08 0.00 N	47.85 0.37 0.00 N	39.22 0.07 0.00 N	30.23 0.14 0.00 N	39.84 0.65 0.00 N	39.72 0.59 0.00 N	42.62 0.68 0.00 N	36.99 0.57 0.00 N	37.88 0.67 0.00 N	39.44 0.99 0.00 N	49.26 0.97 0.00 N	45.85 0.82 0.00 N	43.66 0.67 0.00 N	33.40 0.36 0.00 N	35.52 0.38 0.00 N	32.24 0.20 0.00 N	32.30 0.47 0.00 N	43.07 0.36 0.00 N	36.17 0.31 0.00 N	35.10 0.33 0.00 N	32.25 0.03 0.00 N	28.38 0.09 0.00 N
HIGH FALLS___HY 23754	38.78 4.34 0.00 N	41.03 4.36 0.00 N	30.77 3.19 0.00 N	53.07 5.59 0.00 N	43.85 4.70 0.00 N	33.88 3.79 0.00 N	44.75 5.55 0.00 N	45.13 6.00 0.00 N	48.47 6.54 0.00 N	42.12 5.70 0.00 N	43.13 5.92 0.00 N	44.45 5.99 0.00 N	55.92 7.64 0.00 N	51.93 6.91 0.00 N	48.20 5.21 0.00 N	36.68 3.64 0.00 N	39.04 3.90 0.00 N	35.56 3.51 0.00 N	35.34 3.51 0.00 N	47.70 4.98 0.00 N	39.97 4.11 0.00 N	38.56 3.79 0.00 N	35.35 3.12 0.00 N	30.79 2.51 0.00 N
HILLBURN___GT 23639	36.88 2.44 0.00 N	38.96 2.29 0.00 N	29.21 1.63 0.00 N	50.39 2.92 0.00 N	41.62 2.47 0.00 N	31.99 1.90 0.00 N	42.10 2.90 0.00 N	42.46 3.34 0.00 N	45.72 3.78 0.00 N	39.78 3.36 0.00 N	40.80 3.59 0.00 N	42.01 3.56 0.00 N	52.96 4.67 0.00 N	49.31 4.29 0.00 N	46.87 3.87 0.00 N	36.15 3.11 0.00 N	38.51 3.37 0.00 N	35.16 3.12 0.00 N	34.83 2.99 0.00 N	46.80 4.08 0.00 N	39.10 3.25 0.00 N	37.81 3.04 0.00 N	34.66 2.43 0.00 N	30.24 1.95 0.00 N
HISHELDN_WT_PWR 323625	33.42 -1.02 0.00 N	35.40 -1.28 0.00 N	26.81 -0.76 0.00 N	46.46 -1.02 0.00 N	38.29 -0.86 0.00 N	29.59 -0.50 0.00 N	38.36 -0.84 0.00 N	37.64 -1.49 0.00 N	40.27 -1.66 0.00 N	35.02 -1.40 0.00 N	35.80 -1.41 0.00 N	37.37 -1.09 0.00 N	46.68 -1.61 0.00 N	43.48 -1.55 0.00 N	41.68 -1.31 0.00 N	31.73 -1.31 0.00 N	33.75 -1.39 0.00 N	30.66 -1.39 0.00 N	30.72 -1.12 0.00 N	40.59 -2.12 0.00 N	34.35 -1.51 0.00 N	33.68 -1.09 0.00 N	31.16 -1.07 0.00 N	27.47 -0.82 0.00 N
HOLTSVILLE_IC_1 23690	36.74 2.30 0.00 N	38.99 2.32 0.00 N	28.92 1.34 0.00 N	49.76 2.28 0.00 N	41.05 1.90 0.00 N	31.61 1.52 0.00 N	42.13 2.93 0.00 N	41.96 3.14 0.00 N	44.72 2.78 0.00 N	39.15 2.73 0.00 N	42.17 3.72 -1.24 N	51.49 4.01 -9.02 N	53.05 4.77 0.00 N	49.38 4.35 0.00 N	47.03 4.04 0.00 N	36.33 3.29 0.00 N	42.84 3.69 -4.01 N	35.51 3.46 0.00 N	35.14 3.31 0.00 N	46.83 4.11 0.00 N	38.94 3.08 0.00 N	37.63 2.86 0.00 N	34.45 2.22 0.00 N	29.98 1.69 0.00 N
HOLTSVILLE_IC_10 23699	36.94 2.50 0.00 N	39.20 2.53 0.00 N	29.06 1.48 0.00 N	50.01 2.53 0.00 N	41.25 2.10 0.00 N	31.79 1.70 0.00 N	42.43 3.23 0.00 N	42.27 3.14 0.00 N	45.05 3.11 0.00 N	39.44 3.02 0.00 N	42.49 4.04 -1.24 N	51.83 4.36 -9.02 N	53.47 5.18 0.00 N	49.76 4.73 0.00 N	47.38 4.39 0.00 N	36.59 3.55 0.00 N	43.10 3.96 -4.01 N	35.76 3.71 0.00 N	35.41 3.58 0.00 N	47.22 4.50 0.00 N	39.25 3.39 0.00 N	37.91 3.13 0.00 N	34.67 2.44 0.00 N	30.15 1.87 0.00 N
HOLTSVILLE_IC_2 23691	36.74 2.30 0.00 N	38.99 2.32 0.00 N	28.92 1.34 0.00 N	49.76 2.28 0.00 N	41.05 1.90 0.00 N	31.61 1.52 0.00 N	42.13 2.93 0.00 N	41.96 2.84 0.00 N	44.72 2.78 0.00 N	39.15 2.73 0.00 N	42.17 3.72 -1.24 N	51.49 4.01 -9.02 N	53.05 4.77 0.00 N	49.38 4.35 0.00 N	47.03 4.04 0.00 N	36.33 3.29 0.00 N	42.84 3.69 -4.01 N	35.51 3.46 0.00 N	35.14 3.31 0.00 N	46.83 4.11 0.00 N	38.94 3.08 0.00 N	37.63 2.86 0.00 N	34.45 2.22 0.00 N	29.98 1.69 0.00 N
HOLTSVILLE_IC_3 23692	36.74 2.30 0.00 N	38.99 2.32 0.00 N	28.92 1.34 0.00 N	49.76 2.28 0.00 N	41.05 1.90 0.00 N	31.61 1.52 0.00 N	42.13 2.93 0.00 N	41.96 2.84 0.00 N	44.72 2.78 0.00 N	39.15 2.73 0.00 N	42.17 3.72 -1.24 N	51.49 4.01 -9.02 N	53.05 4.77 0.00 N	49.38 4.35 0.00 N	47.03 4.04 0.00 N	36.33 3.29 0.00 N	42.84 3.69 -4.01 N	35.51 3.46 0.00 N	35.14 3.31 0.00 N	46.83 4.11 0.00 N	38.94 3.08 0.00 N	37.63 2.86 0.00 N	34.45 2.22 0.00 N	29.98 1.69 0.00 N
HOLTSVILLE_IC_4 23693	36.74 2.30 0.00 N	38.99 2.32 0.00 N	28.92 1.34 0.00 N	49.76 2.28 0.00 N	41.05 1.90 0.00 N	31.61 1.52 0.00 N	42.13 2.93 0.00 N	41.96 2.84 0.00 N	44.72 2.78 0.00 N	39.15 2.73 0.00 N	42.17 3.72 -1.24 N	51.49 4.01 -9.02 N	53.05 4.77 0.00 N	49.38 4.35 0.00 N	47.03 4.04 0.00 N	36.33 3.29 0.00 N	42.84 3.69 -4.01 N	35.51 3.46 0.00 N	35.14 3.31 0.00 N	46.83 4.11 0.00 N	38.94 3.08 0.00 N	37.63 2.86 0.00 N	34.45 2.22 0.00 N	29.98 1.69 0.00 N
HOLTSVILLE_IC_5 23694	36.74 2.30 0.00 N	38.99 2.32 0.00 N	28.92 1.34 0.00 N	49.76 2.28 0.00 N	41.05 1.90 0.00 N	31.61 1.52 0.00 N	42.13 2.93 0.00 N	41.96 2.84 0.00 N	44.72 2.78 0.00 N	39.15 2.73 0.00 N	42.17 3.72 -1.24 N	51.49 4.01 -9.02 N	53.05 4.77 0.00 N	49.38 4.35 0.00 N	47.03 4.04 0.00 N	36.33 3.29 0.00 N	42.84 3.69 -4.01 N	35.51 3.46 0.00 N	35.14 3.31 0.00 N	46.83 4.11 0.00 N	38.94 3.08 0.00 N	37.63 2.86 0.00 N	34.45 2.22 0.00 N	29.98 1.69 0.00 N
HOLTSVILLE_IC_6 23695	36.94 2.50 0.00 N	39.20 2.53 0.00 N	29.06 1.48 0.00 N	50.01 2.53 0.00 N	41.25 2.10 0.00 N	31.79 1.70 0.00 N	42.43 3.23 0.00 N	42.27 3.14 0.00 N	45.05 3.11 0.00 N	39.44 3.02 0.00 N	42.49 4.04 -1.24 N	51.83 4.36 -9.02 N	53.47 5.18 0.00 N	49.76 4.73 0.00 N	47.38 4.39 0.00 N	36.59 3.55 0.00 N	43.10 3.96 -4.01 N	35.76 3.71 0.00 N	35.41 3.58 0.00 N	47.22 4.50 0.00 N	39.25 3.39 0.00 N	37.91 3.13 0.00 N	34.67 2.44 0.00 N	30.15 1.87 0.00 N
HOLTSVILLE_IC_7 23696	36.94 2.50 0.00 N	39.20 2.53 0.00 N	29.06 1.48 0.00 N	50.01 2.53 0.00 N	41.25 2.10 0.00 N	31.79 1.70 0.00 N	42.43 3.23 0.00 N	42.27 3.14 0.00 N	45.05 3.11 0.00 N	39.44 3.02 0.00 N	42.49 4.04 -1.24 N	51.83 4.36 -9.02 N	53.47 5.18 0.00 N	49.76 4.73 0.00 N	47.38 4.39 0.00 N	36.59 3.55 0.00 N	43.10 3.96 -4.01 N	35.76 3.71 0.00 N	35.41 3.58 0.00 N	47.22 4.50 0.00 N	39.25 3.39 0.00 N	37.91 3.13 0.00 N	34.67 2.44 0.00 N	30.15 1.87 0.00 N
HOLTSVILLE_IC_8 23697	36.94 2.50 0.00 N	39.20 2.53 0.00 N	29.06 1.48 0.00 N	50.01 2.53 0.00 N	41.25 2.10 0.00 N	31.79 1.70 0.00 N	42.43 3.23 0.00 N	42.27 3.14 0.00 N	45.05 3.11 0.00 N	39.44 3.02 0.00 N	42.49 4.04 -1.24 N	51.83 4.36 -9.02 N	53.47 5.18 0.00 N	49.76 4.73 0.00 N	47.38 4.39 0.00 N	36.59 3.55 0.00 N	43.10 3.96 -4.01 N	35.76 3.71 0.00 N	35.41 3.58 0.00 N	47.22 4.50 0.00 N	39.25 3.39 0.00 N	37.91 3.13 0.00 N	34.67 2.44 0.00 N	30.15 1.87 0.00 N
HOLTSVILLE_IC_9 23698	36.94 2.50 0.00 N	39.20 2.53 0.00 N	29.06 1.48 0.00 N	50.01 2.53 0.00 N	41.25 2.10 0.00 N	31.79 1.70 0.00 N	42.43 3.23 0.00 N	42.27 3.14 0.00 N	45.05 3.11 0.00 N	39.44 3.02 0.00 N	42.49 4.04 -1.24 N	51.83 4.36 -9.02 N	53.47 5.18 0.00 N	49.76 4.73 0.00 N	47.38 4.39 0.00 N	36.59 3.55 0.00 N	43.10 3.96 -4.01 N	35.76 3.71 0.00 N	35.41 3.58 0.00 N	47.22 4.50 0.00 N	39.25 3.39 0.00 N	37.91 3.13 0.00 N	34.67 2.44 0.00 N	30.15 1.87 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOWARD_WT_PWR 323690	34.49 0.04 0.00 N	36.53 -0.14 0.00 N	27.69 0.11 0.00 N	48.01 0.54 0.00 N	39.38 0.23 0.00 N	30.36 0.27 0.00 N	40.00 0.81 0.00 N	39.64 0.51 0.00 N	42.61 0.68 0.00 N	37.06 0.64 0.00 N	37.89 0.69 0.00 N	39.46 1.01 0.00 N	49.23 0.94 0.00 N	45.67 0.64 0.00 N	43.58 0.58 0.00 N	33.13 0.10 0.00 N	35.17 0.03 0.00 N	31.94 -0.11 0.00 N	32.00 0.16 0.00 N	42.54 -0.18 0.00 N	35.83 -0.02 0.00 N	34.81 0.04 0.00 N	31.96 -0.27 0.00 N	28.07 -0.22 0.00 N	
HQ_GEN_CEDARS 23644	35.58 -1.32 -2.45 N	38.17 -1.08 -2.58 N	26.79 -0.79 0.00 N	45.86 -1.62 0.00 N	37.83 -1.33 0.00 N	29.08 -1.01 0.00 N	37.75 -1.45 0.00 N	37.48 -1.65 0.00 N	40.01 -1.92 0.00 N	34.73 -1.69 0.00 N	35.29 -1.92 0.00 N	36.55 -1.91 0.00 N	45.81 -2.48 0.00 N	42.84 -2.19 0.00 N	42.84 -1.74 -1.58 N	33.33 -1.51 -1.81 N	35.34 -1.67 -1.88 N	31.31 -1.63 -0.89 N	30.12 -1.72 0.00 N	40.55 -2.17 0.00 N	34.33 -1.53 0.00 N	33.49 -1.28 0.00 N	31.35 -0.88 0.00 N	27.68 -0.61 0.00 N	
HQ_GEN_CEDARS_PROXY 323590	35.58 -1.32 -2.45 N	38.17 -1.08 -2.58 N	26.79 -0.79 0.00 N	45.86 -1.62 0.00 N	37.83 -1.33 0.00 N	29.08 -1.01 0.00 N	34.00 -1.23 3.65 N	41.16 -1.80 10.04 N	34.00 -1.73 9.75 N	34.00 -1.75 3.84 N	34.34 -2.10 9.17 N	34.00 -2.33 12.71 N	37.68 -2.70 14.61 N	37.65 -2.66 13.19 N	35.60 -2.46 11.67 N	34.00 -1.64 2.46 N	34.00 -1.60 1.51 N	34.00 -1.69 -1.78 N	30.12 -1.72 0.00 N	40.55 -2.17 0.00 N	34.33 -1.53 0.00 N	34.00 -1.48 1.63 N	29.99 -1.09 1.07 N	27.68 -0.61 0.00 N	
HQ_GEN_IMPORT 323601	34.08 -0.36 0.00 N	36.42 -0.26 0.00 N	27.40 -0.18 0.00 N	47.06 -0.42 0.00 N	38.80 -0.36 0.00 N	29.82 -0.28 0.00 N	38.78 -0.42 0.00 N	38.63 -0.50 0.00 N	41.34 -0.59 0.00 N	35.89 -0.53 0.00 N	36.60 -0.61 0.00 N	37.85 -0.60 0.00 N	47.51 -0.78 0.00 N	44.35 -0.68 0.00 N	42.49 -0.50 0.00 N	32.58 -0.45 0.00 N	34.63 -0.51 0.00 N	31.54 -0.51 0.00 N	31.30 -0.54 0.00 N	42.04 -0.68 0.00 N	35.40 -0.45 0.00 N	35.29 -0.37 -1.07 N	31.69 -0.23 0.00 N	28.17 -0.12 0.00 N	
HQ_GEN_WHEEL 23651	34.08 -0.36 0.00 N	36.42 -0.26 0.00 N	27.40 -0.18 0.00 N	47.06 -0.42 0.00 N	38.80 -0.36 0.00 N	29.82 -0.28 0.00 N	38.78 -0.42 0.00 N	38.63 -0.50 0.00 N	41.34 -0.59 0.00 N	35.89 -0.53 0.00 N	36.60 -0.61 0.00 N	37.85 -0.60 0.00 N	47.51 -0.78 0.00 N	44.35 -0.68 0.00 N	42.49 -0.50 0.00 N	32.58 -0.45 0.00 N	34.63 -0.51 0.00 N	31.54 -0.51 0.00 N	31.30 -0.54 0.00 N	42.04 -0.68 0.00 N	35.40 -0.45 0.00 N	35.29 -0.37 -1.07 N	31.69 -0.23 0.00 N	28.17 -0.12 0.00 N	
HUDSON_AVE_GT_3 23810	36.85 2.41 0.00 N	38.90 2.23 0.00 N	29.16 1.58 0.00 N	50.28 2.80 0.00 N	41.55 2.39 0.00 N	31.95 1.85 0.00 N	41.98 2.78 0.00 N	42.41 3.28 0.00 N	45.80 3.86 0.00 N	39.90 3.48 0.00 N	40.92 3.71 0.00 N	42.18 3.72 0.00 N	53.21 4.92 0.00 N	49.56 4.53 0.00 N	47.12 4.12 0.00 N	36.38 3.35 0.00 N	38.75 3.61 0.00 N	35.36 3.32 0.00 N	34.97 3.13 0.00 N	46.90 4.18 0.00 N	39.11 3.25 0.00 N	37.80 3.03 0.00 N	34.67 2.44 0.00 N	30.25 1.96 0.00 N	
HUDSON_AVE_GT_4 23540	36.85 2.41 0.00 N	38.90 2.23 0.00 N	29.16 1.58 0.00 N	50.28 2.80 0.00 N	41.55 2.39 0.00 N	31.95 1.85 0.00 N	41.98 2.78 0.00 N	42.41 3.28 0.00 N	45.80 3.86 0.00 N	39.90 3.48 0.00 N	40.92 3.71 0.00 N	42.18 3.72 0.00 N	53.21 4.92 0.00 N	49.56 4.53 0.00 N	47.12 4.12 0.00 N	36.38 3.35 0.00 N	38.75 3.61 0.00 N	35.36 3.32 0.00 N	34.97 3.13 0.00 N	46.90 4.18 0.00 N	39.11 3.25 0.00 N	37.80 3.03 0.00 N	34.67 2.44 0.00 N	30.25 1.96 0.00 N	
HUDSON_AVE_GT_5 23657	36.85 2.41 0.00 N	38.90 2.23 0.00 N	29.16 1.58 0.00 N	50.28 2.80 0.00 N	41.55 2.39 0.00 N	31.95 1.85 0.00 N	41.98 2.78 0.00 N	42.41 3.28 0.00 N	45.80 3.86 0.00 N	39.90 3.48 0.00 N	40.92 3.71 0.00 N	42.18 3.72 0.00 N	53.21 4.92 0.00 N	49.56 4.53 0.00 N	47.12 4.12 0.00 N	36.38 3.35 0.00 N	38.75 3.61 0.00 N	35.36 3.32 0.00 N	34.97 3.13 0.00 N	46.90 4.18 0.00 N	39.11 3.25 0.00 N	37.80 3.03 0.00 N	34.67 2.44 0.00 N	30.25 1.96 0.00 N	
HUDSON_AVE_10 24168	36.75 2.30 0.00 N	38.79 2.11 0.00 N	29.08 1.50 0.00 N	50.15 2.67 0.00 N	41.44 2.28 0.00 N	31.87 1.78 0.00 N	41.88 2.68 0.00 N	42.30 3.17 0.00 N	45.70 3.76 0.00 N	39.79 3.37 0.00 N	40.77 3.56 0.00 N	42.03 3.57 0.00 N	53.02 4.73 0.00 N	49.38 4.35 0.00 N	46.94 3.95 0.00 N	36.23 3.20 0.00 N	38.59 3.46 0.00 N	35.23 3.18 0.00 N	34.86 3.02 0.00 N	46.76 4.04 0.00 N	39.00 3.14 0.00 N	37.69 2.92 0.00 N	34.58 2.36 0.00 N	30.16 1.87 0.00 N	
HUNTER_MOUNT___DRP 323613	36.47 2.03 0.00 N	38.61 1.94 0.00 N	28.96 1.38 0.00 N	49.91 2.43 0.00 N	41.20 2.05 0.00 N	31.71 1.62 0.00 N	41.70 2.50 0.00 N	41.99 2.87 0.00 N	45.17 3.24 0.00 N	38.82 2.40 0.00 N	39.71 2.50 0.00 N	40.88 2.43 0.00 N	51.45 3.17 0.00 N	47.14 2.11 0.00 N	45.90 2.90 0.00 N	35.56 2.52 0.00 N	37.99 2.85 0.00 N	34.77 2.72 0.00 N	34.49 2.66 0.00 N	46.46 3.75 0.00 N	38.76 2.91 0.00 N	37.35 2.58 0.00 N	34.64 2.41 0.00 N	30.39 2.11 0.00 N	
HUNTLEY___63 23557	33.39 -1.05 0.00 N	35.44 -1.24 0.00 N	26.81 -0.76 0.00 N	46.52 -0.96 0.00 N	38.53 -0.62 0.00 N	29.83 -0.27 0.00 N	38.25 -0.95 0.00 N	37.08 -2.05 0.00 N	39.58 -2.36 0.00 N	34.41 -2.01 0.00 N	35.13 -2.08 0.00 N	36.72 -1.74 0.00 N	45.85 -2.43 0.00 N	42.83 -2.20 0.00 N	41.27 -1.72 0.00 N	31.44 -1.60 0.00 N	33.46 -1.68 0.00 N	30.46 -1.59 0.00 N	30.43 -1.40 0.00 N	39.90 -2.82 0.00 N	33.96 -1.89 0.00 N	33.47 -1.30 0.00 N	31.14 -1.08 0.00 N	27.53 -0.76 0.00 N	
HUNTLEY___64 23558	33.39 -1.05 0.00 N	35.44 -1.24 0.00 N	26.81 -0.76 0.00 N	46.52 -0.96 0.00 N	38.53 -0.62 0.00 N	29.83 -0.27 0.00 N	38.25 -0.95 0.00 N	37.08 -2.05 0.00 N	39.58 -2.36 0.00 N	34.41 -2.01 0.00 N	35.13 -2.08 0.00 N	36.72 -1.74 0.00 N	45.85 -2.43 0.00 N	42.83 -2.20 0.00 N	41.27 -1.72 0.00 N	31.44 -1.60 0.00 N	33.46 -1.68 0.00 N	30.46 -1.59 0.00 N	30.43 -1.40 0.00 N	39.90 -2.82 0.00 N	33.96 -1.89 0.00 N	33.47 -1.30 0.00 N	31.14 -1.08 0.00 N	27.53 -0.76 0.00 N	
HUNTLEY___65 23559	33.39 -1.05 0.00 N	35.44 -1.24 0.00 N	26.81 -0.76 0.00 N	46.52 -0.96 0.00 N	38.53 -0.62 0.00 N	29.83 -0.27 0.00 N	38.25 -0.95 0.00 N	37.08 -2.05 0.00 N	39.58 -2.36 0.00 N	34.41 -2.01 0.00 N	35.13 -2.08 0.00 N	36.72 -1.74 0.00 N	45.85 -2.43 0.00 N	42.83 -2.20 0.00 N	41.27 -1.72 0.00 N	31.44 -1.60 0.00 N	33.46 -1.68 0.00 N	30.46 -1.59 0.00 N	30.43 -1.40 0.00 N	39.90 -2.82 0.00 N	33.96 -1.89 0.00 N	33.47 -1.30 0.00 N	31.14 -1.08 0.00 N	27.53 -0.76 0.00 N	
HUNTLEY___66	33.39	35.44	26.81	46.52	38.53	29.83	38.25	37.08	39.58	34.41	35.13	36.72	45.85	42.83	41.27	31.44	33.46	30.46	30.43	39.90	33.96	33.47	31.14	27.53	

23560	-1.05 0.00 N	-1.24 0.00 N	-0.76 0.00 N	-0.96 0.00 N	-0.62 0.00 N	-0.27 0.00 N	-0.95 0.00 N	-2.05 0.00 N	-2.36 0.00 N	-2.01 0.00 N	-2.08 0.00 N	-1.74 0.00 N	-2.43 0.00 N	-2.20 0.00 N	-1.72 0.00 N	-1.60 0.00 N	-1.68 0.00 N	-1.59 0.00 N	-1.40 0.00 N	-2.82 0.00 N	-1.89 0.00 N	-1.30 0.00 N	-1.08 0.00 N	-0.76 0.00 N
HUNTLEY____67 23561	32.90 -1.54 0.00 N	34.90 -1.77 0.00 N	26.43 -1.15 0.00 N	45.85 -1.63 0.00 N	37.92 -1.24 0.00 N	29.30 -0.79 0.00 N	37.66 -1.54 0.00 N	36.72 -2.41 0.00 N	39.19 -2.75 0.00 N	34.05 -2.37 0.00 N	34.76 -2.45 0.00 N	36.35 -2.10 0.00 N	45.43 -2.86 0.00 N	42.41 -2.61 0.00 N	40.79 -2.20 0.00 N	31.08 -1.95 0.00 N	33.11 -2.03 0.00 N	30.11 -1.93 0.00 N	30.09 -1.75 0.00 N	39.51 -3.20 0.00 N	33.54 -2.32 0.00 N	33.02 -1.75 0.00 N	30.70 -1.53 0.00 N	27.15 -1.14 0.00 N
HUNTLEY____68 23562	32.90 -1.54 0.00 N	34.90 -1.77 0.00 N	26.43 -1.15 0.00 N	45.85 -1.63 0.00 N	37.92 -1.24 0.00 N	29.30 -0.79 0.00 N	37.66 -1.54 0.00 N	36.72 -2.41 0.00 N	39.19 -2.75 0.00 N	34.05 -2.37 0.00 N	34.76 -2.45 0.00 N	36.35 -2.10 0.00 N	45.43 -2.86 0.00 N	42.41 -2.61 0.00 N	40.79 -2.20 0.00 N	31.08 -1.95 0.00 N	33.11 -2.03 0.00 N	30.11 -1.93 0.00 N	30.09 -1.75 0.00 N	39.51 -3.20 0.00 N	33.54 -2.32 0.00 N	33.02 -1.75 0.00 N	30.70 -1.53 0.00 N	27.15 -1.14 0.00 N
HYLAND____LFGE 323620	35.23 0.79 0.00 N	37.28 0.61 0.00 N	28.15 0.57 0.00 N	48.73 1.26 0.00 N	40.26 1.10 0.00 N	31.20 1.11 0.00 N	40.91 1.71 0.00 N	40.48 1.35 0.00 N	43.44 1.50 0.00 N	37.72 1.30 0.00 N	38.59 1.38 0.00 N	40.14 1.68 0.00 N	50.06 1.77 0.00 N	46.54 1.51 0.00 N	44.46 1.47 0.00 N	33.87 0.83 0.00 N	35.98 0.84 0.00 N	32.74 0.69 0.00 N	32.72 0.88 0.00 N	43.50 0.78 0.00 N	36.80 0.94 0.00 N	35.85 1.08 0.00 N	32.95 0.73 0.00 N	28.89 0.60 0.00 N
INDECK____CORINTH 23802	35.83 1.39 0.00 N	38.35 1.68 0.00 N	28.87 1.29 0.00 N	49.90 2.42 0.00 N	40.96 1.81 0.00 N	31.46 1.36 0.00 N	40.89 1.69 0.00 N	41.10 1.98 0.00 N	44.20 2.26 0.00 N	38.65 2.23 0.00 N	39.38 2.17 0.00 N	40.47 2.02 0.00 N	50.84 2.55 0.00 N	47.20 2.18 0.00 N	44.70 1.71 0.00 N	34.36 1.32 0.00 N	36.64 1.50 0.00 N	33.65 1.61 0.00 N	33.30 1.47 0.00 N	44.86 2.14 0.00 N	37.54 1.68 0.00 N	36.02 1.25 0.00 N	33.35 1.13 0.00 N	29.19 0.90 0.00 N
INDECK____ILION 23567	35.24 0.80 0.00 N	37.45 0.78 0.00 N	28.17 0.60 0.00 N	48.55 1.07 0.00 N	40.06 0.91 0.00 N	30.77 0.67 0.00 N	40.14 0.94 0.00 N	40.16 1.04 0.00 N	43.14 1.20 0.00 N	37.49 1.07 0.00 N	38.31 1.10 0.00 N	39.58 1.13 0.00 N	49.78 1.49 0.00 N	46.34 1.31 0.00 N	44.11 1.11 0.00 N	33.95 0.91 0.00 N	36.10 0.96 0.00 N	32.94 0.89 0.00 N	32.76 0.92 0.00 N	43.93 1.22 0.00 N	36.71 0.85 0.00 N	35.43 0.66 0.00 N	32.73 0.51 0.00 N	28.71 0.43 0.00 N
INDECK____OLEAN 23982	35.24 0.79 0.00 N	37.00 0.32 0.00 N	28.10 0.52 0.00 N	48.87 1.39 0.00 N	40.11 0.96 0.00 N	31.17 1.08 0.00 N	41.17 1.98 0.00 N	40.80 1.67 0.00 N	43.79 1.86 0.00 N	38.01 1.59 0.00 N	38.85 1.64 0.00 N	40.52 2.06 0.00 N	51.25 2.96 0.00 N	47.03 2.00 0.00 N	44.42 1.42 0.00 N	33.80 0.76 0.00 N	35.81 0.67 0.00 N	32.47 0.42 0.00 N	32.58 0.75 0.00 N	43.18 0.46 0.00 N	36.49 0.63 0.00 N	35.65 0.88 0.00 N	32.72 0.49 0.00 N	28.75 0.47 0.00 N
INDECK____OSWEGO 23783	33.62 -0.82 0.00 N	35.73 -0.94 0.00 N	26.88 -0.70 0.00 N	46.31 -1.17 0.00 N	38.21 -0.94 0.00 N	29.45 -0.65 0.00 N	38.38 -0.82 0.00 N	38.23 -0.89 0.00 N	40.98 -0.95 0.00 N	35.55 -0.87 0.00 N	36.33 -0.88 0.00 N	37.59 -0.86 0.00 N	47.13 -1.16 0.00 N	44.04 -0.99 0.00 N	42.04 -0.96 0.00 N	32.30 -0.74 0.00 N	34.36 -0.78 0.00 N	31.33 -0.71 0.00 N	31.17 -0.66 0.00 N	41.75 -0.96 0.00 N	35.08 -0.78 0.00 N	34.04 -0.73 0.00 N	31.48 -0.75 0.00 N	27.60 -0.68 0.00 N
INDECK____YERKES 23781	33.39 -1.05 0.00 N	35.44 -1.24 0.00 N	26.81 -0.76 0.00 N	46.52 -0.96 0.00 N	38.53 -0.62 0.00 N	29.83 -0.27 0.00 N	38.25 -0.95 0.00 N	37.08 -2.05 0.00 N	39.58 -2.36 0.00 N	34.41 -2.01 0.00 N	35.13 -2.08 0.00 N	36.72 -1.74 0.00 N	45.85 -2.43 0.00 N	42.83 -2.20 0.00 N	41.27 -1.72 0.00 N	31.44 -1.60 0.00 N	33.46 -1.68 0.00 N	30.46 -1.59 0.00 N	30.43 -1.40 0.00 N	39.90 -2.82 0.00 N	33.96 -1.89 0.00 N	33.47 -1.30 0.00 N	31.14 -1.08 0.00 N	27.53 -0.76 0.00 N
INDIAN POINT_GT_1 24139	36.59 2.14 0.00 N	38.66 1.99 0.00 N	29.00 1.42 0.00 N	49.99 2.52 0.00 N	41.29 2.14 0.00 N	31.74 1.64 0.00 N	41.69 2.50 0.00 N	42.04 2.92 0.00 N	45.27 3.34 0.00 N	39.40 2.98 0.00 N	40.43 3.22 0.00 N	41.65 3.19 0.00 N	52.50 4.21 0.00 N	48.88 3.85 0.00 N	46.46 3.47 0.00 N	35.84 2.81 0.00 N	38.17 3.04 0.00 N	34.85 2.81 0.00 N	34.51 2.68 0.00 N	46.34 3.63 0.00 N	38.70 2.84 0.00 N	37.40 2.63 0.00 N	34.33 2.10 0.00 N	29.96 1.68 0.00 N
INDIAN POINT_GT_2 23659	36.59 2.14 0.00 N	38.66 1.99 0.00 N	29.00 1.42 0.00 N	49.99 2.52 0.00 N	41.29 2.14 0.00 N	31.74 1.64 0.00 N	41.69 2.50 0.00 N	42.04 2.92 0.00 N	45.27 3.34 0.00 N	39.40 2.98 0.00 N	40.43 3.22 0.00 N	41.65 3.19 0.00 N	52.50 4.21 0.00 N	48.88 3.85 0.00 N	46.46 3.47 0.00 N	35.84 2.81 0.00 N	38.17 3.04 0.00 N	34.85 2.81 0.00 N	34.51 2.68 0.00 N	46.34 3.63 0.00 N	38.70 2.84 0.00 N	37.40 2.63 0.00 N	34.33 2.10 0.00 N	29.96 1.68 0.00 N
INDIAN POINT_GT_3 24019	36.59 2.14 0.00 N	38.66 1.99 0.00 N	29.00 1.42 0.00 N	49.99 2.52 0.00 N	41.29 2.14 0.00 N	31.74 1.64 0.00 N	41.69 2.50 0.00 N	42.04 2.92 0.00 N	45.27 3.34 0.00 N	39.40 2.98 0.00 N	40.43 3.22 0.00 N	41.65 3.19 0.00 N	52.50 4.21 0.00 N	48.88 3.85 0.00 N	46.46 3.47 0.00 N	35.84 2.81 0.00 N	38.17 3.04 0.00 N	34.85 2.81 0.00 N	34.51 2.68 0.00 N	46.34 3.63 0.00 N	38.70 2.84 0.00 N	37.40 2.63 0.00 N	34.33 2.10 0.00 N	29.96 1.68 0.00 N
INDIAN POINT____2 23530	36.53 2.09 0.00 N	38.61 1.94 0.00 N	28.95 1.37 0.00 N	49.93 2.45 0.00 N	41.23 2.08 0.00 N	31.69 1.59 0.00 N	41.62 2.43 0.00 N	41.98 2.85 0.00 N	45.20 3.27 0.00 N	39.34 2.92 0.00 N	40.38 3.17 0.00 N	41.58 3.13 0.00 N	52.41 4.12 0.00 N	48.79 3.76 0.00 N	46.38 3.39 0.00 N	35.78 2.75 0.00 N	38.10 2.97 0.00 N	34.79 2.75 0.00 N	34.45 2.62 0.00 N	46.27 3.55 0.00 N	38.64 2.78 0.00 N	37.34 2.57 0.00 N	34.28 2.05 0.00 N	29.92 1.63 0.00 N
INDIAN POINT____3 23531	36.54 2.10 0.00 N	38.62 1.95 0.00 N	28.95 1.37 0.00 N	49.93 2.45 0.00 N	41.23 2.07 0.00 N	31.67 1.58 0.00 N	41.60 2.40 0.00 N	41.95 2.82 0.00 N	45.16 3.22 0.00 N	39.30 2.88 0.00 N	40.32 3.12 0.00 N	41.53 3.08 0.00 N	52.36 4.07 0.00 N	48.74 3.71 0.00 N	46.33 3.33 0.00 N	35.74 2.70 0.00 N	38.07 2.93 0.00 N	34.75 2.70 0.00 N	34.41 2.57 0.00 N	46.20 3.49 0.00 N	38.59 2.73 0.00 N	37.29 2.52 0.00 N	34.24 2.02 0.00 N	29.89 1.60 0.00 N

IP CORINTH____1 23988	36.19 1.75 0.00 N	38.74 2.06 0.00 N	29.16 1.59 0.00 N	50.39 2.92 0.00 N	41.38 2.23 0.00 N	31.79 1.69 0.00 N	41.33 2.13 0.00 N	41.56 2.44 0.00 N	44.68 2.75 0.00 N	39.08 2.66 0.00 N	39.81 2.60 0.00 N	40.88 2.42 0.00 N	51.29 3.00 0.00 N	47.60 2.57 0.00 N	45.07 2.08 0.00 N	34.65 1.61 0.00 N	36.93 1.79 0.00 N	33.92 1.87 0.00 N	33.57 1.74 0.00 N	45.22 2.50 0.00 N	37.84 1.98 0.00 N	36.32 1.55 0.00 N	33.63 1.41 0.00 N	29.45 1.17 0.00 N
IP____TICONDEROGA 23804	37.89 3.44 0.00 N	40.37 3.70 0.00 N	30.52 2.94 0.00 N	52.85 5.37 0.00 N	43.45 4.30 0.00 N	33.34 3.25 0.00 N	43.33 4.13 0.00 N	43.65 4.53 0.00 N	46.72 4.78 0.00 N	40.76 4.34 0.00 N	41.70 4.49 0.00 N	42.89 4.44 0.00 N	54.26 5.98 0.00 N	50.38 5.35 0.00 N	47.60 4.60 0.00 N	36.75 3.72 0.00 N	39.39 4.25 0.00 N	35.97 3.93 0.00 N	35.73 3.89 0.00 N	48.38 5.66 0.00 N	40.19 4.33 0.00 N	38.57 3.80 0.00 N	35.67 3.44 0.00 N	31.12 2.83 0.00 N
ISLIP_RES_REC 323679	37.42 2.97 0.00 N	39.67 3.00 0.00 N	29.41 1.83 0.00 N	50.61 3.14 0.00 N	41.77 2.62 0.00 N	32.22 2.12 0.00 N	43.03 3.84 0.00 N	42.94 3.81 0.00 N	45.73 3.79 0.00 N	40.02 3.60 0.00 N	43.11 4.66 -1.24 N	52.49 5.01 -9.02 N	54.27 5.98 0.00 N	50.46 4.30 0.00 N	48.05 5.05 0.00 N	37.11 4.07 0.00 N	43.63 4.49 -4.01 N	36.24 4.19 0.00 N	35.93 4.10 0.00 N	47.97 5.25 0.00 N	39.87 4.02 0.00 N	38.47 3.70 0.00 N	35.17 2.94 0.00 N	30.56 2.27 0.00 N
JARVIS____ 23743	34.58 0.14 0.00 N	36.80 0.12 0.00 N	27.67 0.09 0.00 N	47.66 0.18 0.00 N	39.31 0.16 0.00 N	30.22 0.12 0.00 N	39.39 0.19 0.00 N	39.35 0.23 0.00 N	42.19 0.25 0.00 N	36.64 0.22 0.00 N	37.47 0.26 0.00 N	38.71 0.25 0.00 N	48.62 0.33 0.00 N	45.30 0.27 0.00 N	43.21 0.21 0.00 N	33.20 0.16 0.00 N	35.31 0.18 0.00 N	32.23 0.18 0.00 N	32.03 0.19 0.00 N	43.00 0.28 0.00 N	36.05 0.19 0.00 N	34.92 0.15 0.00 N	32.33 0.10 0.00 N	28.34 0.06 0.00 N
JENNISON____1 23625	37.01 2.56 0.00 N	39.34 2.67 0.00 N	29.60 2.02 0.00 N	51.02 3.55 0.00 N	42.09 2.94 0.00 N	32.64 2.54 0.00 N	43.12 3.92 0.00 N	43.21 4.09 0.00 N	46.42 4.49 0.00 N	40.25 3.83 0.00 N	41.04 3.83 0.00 N	42.34 3.89 0.00 N	53.03 4.74 0.00 N	49.33 4.30 0.00 N	46.81 3.82 0.00 N	35.67 2.64 0.00 N	36.89 1.75 0.00 N	33.57 1.53 0.00 N	33.54 1.71 0.00 N	44.98 2.27 0.00 N	37.64 1.79 0.00 N	36.41 1.64 0.00 N	33.50 1.27 0.00 N	29.44 1.15 0.00 N
JENNISON____2 23626	36.95 2.51 0.00 N	39.30 2.62 0.00 N	29.55 1.97 0.00 N	50.96 3.49 0.00 N	42.04 2.89 0.00 N	32.59 2.50 0.00 N	43.05 3.86 0.00 N	43.15 4.02 0.00 N	46.35 4.42 0.00 N	40.19 3.77 0.00 N	40.98 3.77 0.00 N	42.28 3.82 0.00 N	52.94 4.65 0.00 N	49.26 4.23 0.00 N	46.76 3.76 0.00 N	35.62 2.58 0.00 N	36.84 1.71 0.00 N	33.51 1.46 0.00 N	33.48 1.65 0.00 N	44.91 2.19 0.00 N	37.58 1.72 0.00 N	36.36 1.58 0.00 N	33.45 1.22 0.00 N	29.39 1.11 0.00 N
KEDC PORT_JEFF_GT2 24210	36.83 2.39 0.00 N	39.09 2.41 0.00 N	28.98 1.40 0.00 N	49.87 2.39 0.00 N	41.13 1.98 0.00 N	31.68 1.59 0.00 N	42.29 3.10 0.00 N	42.12 2.99 0.00 N	44.88 2.95 0.00 N	39.30 2.88 0.00 N	42.34 3.89 -1.24 N	51.68 4.20 -9.02 N	53.28 4.99 0.00 N	49.58 4.55 0.00 N	47.21 4.22 0.00 N	36.45 3.42 0.00 N	42.97 3.82 -4.01 N	35.64 3.59 0.00 N	35.28 3.45 0.00 N	47.04 4.32 0.00 N	39.11 3.25 0.00 N	37.78 3.01 0.00 N	34.55 2.33 0.00 N	30.07 1.78 0.00 N
KEDC PORT_JEFF_GT3 24211	36.83 2.39 0.00 N	39.09 2.41 0.00 N	28.98 1.40 0.00 N	49.87 2.39 0.00 N	41.13 1.98 0.00 N	31.68 1.59 0.00 N	42.29 3.10 0.00 N	42.12 2.99 0.00 N	44.88 2.95 0.00 N	39.30 2.88 0.00 N	42.34 3.89 -1.24 N	51.68 4.20 -9.02 N	53.28 4.99 0.00 N	49.58 4.55 0.00 N	47.21 4.22 0.00 N	36.45 3.42 0.00 N	42.97 3.82 -4.01 N	35.64 3.59 0.00 N	35.28 3.45 0.00 N	47.04 4.32 0.00 N	39.11 3.25 0.00 N	37.78 3.01 0.00 N	34.55 2.33 0.00 N	30.07 1.78 0.00 N
KEDC_GLWD_GT4 24219	37.11 2.67 0.00 N	39.25 2.57 0.00 N	29.30 1.72 0.00 N	50.48 3.01 0.00 N	41.67 2.52 0.00 N	32.03 1.93 0.00 N	42.19 2.99 0.00 N	42.32 3.19 0.00 N	45.42 3.49 0.00 N	39.62 3.20 0.00 N	42.32 3.87 -1.24 N	51.46 3.99 -9.02 N	53.45 5.17 0.00 N	49.78 4.75 0.00 N	47.34 4.34 0.00 N	36.60 3.57 0.00 N	43.01 3.86 -4.01 N	35.55 3.51 0.00 N	35.04 3.21 0.00 N	46.92 4.21 0.00 N	39.17 3.32 0.00 N	37.95 3.18 0.00 N	34.81 2.59 0.00 N	30.34 2.05 0.00 N
KEDC_GLWD_GT5 24220	37.11 2.67 0.00 N	39.25 2.57 0.00 N	29.30 1.72 0.00 N	50.48 3.01 0.00 N	41.67 2.52 0.00 N	32.03 1.93 0.00 N	42.19 2.99 0.00 N	42.32 3.19 0.00 N	45.42 3.49 0.00 N	39.62 3.20 0.00 N	42.32 3.87 -1.24 N	51.46 3.99 -9.02 N	53.45 5.17 0.00 N	49.78 4.75 0.00 N	47.34 4.34 0.00 N	36.60 3.57 0.00 N	43.01 3.86 -4.01 N	35.55 3.51 0.00 N	35.04 3.21 0.00 N	46.92 4.21 0.00 N	39.17 3.32 0.00 N	37.95 3.18 0.00 N	34.81 2.59 0.00 N	30.34 2.05 0.00 N
KENSICO____ 23655	36.70 2.26 0.00 N	38.79 2.12 0.00 N	29.08 1.50 0.00 N	50.15 2.68 0.00 N	41.41 2.26 0.00 N	31.83 1.74 0.00 N	41.81 2.61 0.00 N	42.17 3.05 0.00 N	45.42 3.48 0.00 N	39.55 3.12 0.00 N	40.59 3.38 0.00 N	41.82 3.37 0.00 N	52.70 4.42 0.00 N	49.09 4.06 0.00 N	46.65 3.65 0.00 N	35.99 2.96 0.00 N	38.32 3.19 0.00 N	34.99 2.94 0.00 N	34.63 2.80 0.00 N	46.51 3.79 0.00 N	38.81 2.95 0.00 N	37.52 2.74 0.00 N	34.44 2.22 0.00 N	30.06 1.77 0.00 N
KIAC_JFK_GT1 23816	36.75 2.30 0.00 N	38.78 2.10 0.00 N	29.05 1.47 0.00 N	50.07 2.59 0.00 N	41.38 2.23 0.00 N	31.82 1.73 0.00 N	41.74 2.54 0.00 N	42.17 3.04 0.00 N	45.58 3.64 0.00 N	39.67 3.25 0.00 N	40.54 3.33 0.00 N	41.82 3.37 0.00 N	52.72 4.44 0.00 N	49.14 4.11 0.00 N	46.69 3.69 0.00 N	36.03 2.99 0.00 N	38.38 3.24 0.00 N	35.05 3.00 0.00 N	34.72 2.88 0.00 N	46.64 3.92 0.00 N	38.88 3.02 0.00 N	37.60 2.82 0.00 N	34.62 2.39 0.00 N	30.15 1.86 0.00 N
KIAC_JFK_GT2 23817	36.75 2.30 0.00 N	38.78 2.10 0.00 N	29.05 1.47 0.00 N	50.07 2.59 0.00 N	41.38 2.23 0.00 N	31.82 1.73 0.00 N	41.74 2.54 0.00 N	42.17 3.04 0.00 N	45.58 3.64 0.00 N	39.67 3.25 0.00 N	40.54 3.33 0.00 N	41.82 3.37 0.00 N	52.72 4.44 0.00 N	49.14 4.11 0.00 N	46.69 3.69 0.00 N	36.03 2.99 0.00 N	38.38 3.24 0.00 N	35.05 3.00 0.00 N	34.72 2.88 0.00 N	46.64 3.92 0.00 N	38.88 3.02 0.00 N	37.60 2.82 0.00 N	34.62 2.39 0.00 N	30.15 1.86 0.00 N
KINTIGH____ 23543	32.93 -1.52 0.00	34.97 -1.70 0.00	26.42 -1.16 0.00	45.77 -1.71 0.00	37.89 -1.26 0.00	29.28 -0.81 0.00	37.74 -1.46 0.00	36.95 -2.17 0.00	39.45 -2.49 0.00	34.25 -2.17 0.00	34.96 -2.24 0.00	36.49 -1.97 0.00	45.62 -2.67 0.00	42.59 -2.44 0.00	40.94 -2.05 0.00	31.23 -1.80 0.00	33.26 -1.88 0.00	30.28 -1.77 0.00	30.22 -1.62 0.00	39.86 -2.86 0.00	33.74 -2.11 0.00	33.12 -1.65 0.00	30.76 -1.47 0.00	27.14 -1.15 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
LEDERLE____ 23769	37.02 2.58 0.00 N	39.11 2.44 0.00 N	29.33 1.75 0.00 N	50.59 3.11 0.00 N	41.78 2.63 0.00 N	32.10 2.01 0.00 N	42.20 3.00 0.00 N	42.55 3.43 0.00 N	45.83 3.90 0.00 N	39.89 3.47 0.00 N	40.94 3.73 0.00 N	42.17 3.71 0.00 N	53.15 4.86 0.00 N	49.48 4.45 0.00 N	47.03 4.03 0.00 N	36.27 3.23 0.00 N	38.63 3.49 0.00 N	35.27 3.22 0.00 N	34.94 3.10 0.00 N	46.94 4.22 0.00 N	39.22 3.36 0.00 N	37.91 3.14 0.00 N	34.77 2.54 0.00 N	30.34 2.05 0.00 N	
LINDEN COGEN____ 23786	36.59 2.15 0.00 N	38.65 1.98 0.00 N	28.96 1.39 0.00 N	49.96 2.48 0.00 N	41.28 2.13 0.00 N	31.73 1.64 0.00 N	41.68 2.49 0.01 N	42.13 3.00 0.00 N	45.50 3.57 0.00 N	39.62 3.20 0.00 N	40.65 3.44 0.00 N	41.90 3.44 0.00 N	52.89 4.60 0.00 N	49.26 4.23 0.00 N	46.81 3.82 0.00 N	36.15 3.11 0.00 N	38.50 3.36 0.00 N	35.14 3.10 0.00 N	34.75 2.91 0.00 N	46.57 3.85 0.00 N	38.83 2.98 0.00 N	37.55 2.78 0.00 N	34.42 2.19 0.00 N	30.03 1.75 0.00 N	
LIPA_MISC_IPP 23656	36.41 1.97 0.00 N	38.63 1.96 0.00 N	28.67 1.09 0.00 N	49.32 1.85 0.00 N	40.67 1.52 0.00 N	31.38 1.28 0.00 N	42.14 2.94 0.00 N	41.70 2.57 0.00 N	44.42 2.49 0.00 N	38.95 2.53 0.00 N	41.90 3.45 -1.24 N	51.19 3.71 -9.02 N	52.67 4.38 0.00 N	49.04 4.01 0.00 N	46.80 3.81 0.00 N	36.01 2.98 0.00 N	42.56 3.41 -4.01 N	35.42 3.38 0.00 N	35.07 3.24 0.00 N	46.67 3.95 0.00 N	38.72 2.86 0.00 N	37.42 2.65 0.00 N	34.19 1.96 0.00 N	29.71 1.43 0.00 N	
LISF____SOLAR 323691	36.42 1.98 0.00 N	38.65 1.98 0.00 N	28.68 1.11 0.00 N	49.36 1.88 0.00 N	40.70 1.55 0.00 N	31.41 1.31 0.00 N	42.24 3.04 0.00 N	41.75 2.62 0.00 N	44.47 2.53 0.00 N	38.98 2.56 0.00 N	41.93 3.48 -1.24 N	51.20 3.73 -9.02 N	52.71 4.42 0.00 N	49.06 4.03 0.00 N	46.81 3.82 0.00 N	36.00 2.97 0.00 N	42.57 3.42 -4.01 N	35.47 3.42 0.00 N	35.13 3.29 0.00 N	46.73 4.02 0.00 N	38.76 2.90 0.00 N	37.47 2.70 0.00 N	34.21 1.98 0.00 N	29.74 1.45 0.00 N	
LITTLE FALLS____HYD 24013	35.94 1.49 0.00 N	38.09 1.42 0.00 N	28.68 1.10 0.00 N	49.47 1.99 0.00 N	40.85 1.69 0.00 N	31.31 1.21 0.00 N	40.82 1.63 0.00 N	40.94 1.82 0.00 N	44.04 2.10 0.00 N	38.28 1.86 0.00 N	39.11 1.90 0.00 N	40.37 1.91 0.00 N	50.87 2.59 0.00 N	47.23 2.20 0.00 N	44.78 1.79 0.00 N	34.49 1.45 0.00 N	36.67 1.53 0.00 N	33.51 1.46 0.00 N	33.38 1.55 0.00 N	44.80 2.09 0.00 N	37.24 1.38 0.00 N	35.80 1.03 0.00 N	33.01 0.79 0.00 N	28.98 0.69 0.00 N	
LI_NEWBRDGE____DRP 323616	37.02 2.58 0.00 N	39.24 2.57 0.00 N	29.17 1.60 0.00 N	50.20 2.73 0.00 N	41.43 2.27 0.00 N	31.83 1.73 0.00 N	42.02 2.82 0.00 N	42.10 2.98 0.00 N	45.01 3.07 0.00 N	39.33 2.91 0.00 N	42.32 3.87 -1.24 N	51.55 4.08 -9.02 N	53.25 4.96 0.00 N	49.58 4.55 0.00 N	47.17 4.17 0.00 N	36.53 3.49 0.00 N	42.96 3.82 -4.01 N	35.49 3.44 0.00 N	35.08 3.24 0.00 N	46.86 4.14 0.00 N	39.06 3.20 0.00 N	37.74 2.97 0.00 N	34.64 2.41 0.00 N	30.20 1.91 0.00 N	
LONG_LAKE_PHOENIX 24014	33.88 -0.56 0.00 N	36.04 -0.63 0.00 N	27.10 -0.48 0.00 N	46.63 -0.85 0.00 N	38.51 -0.64 0.00 N	29.70 -0.40 0.00 N	38.79 -0.41 0.00 N	38.61 -0.52 0.00 N	41.34 -0.59 0.00 N	35.87 -0.55 0.00 N	36.64 -0.57 0.00 N	37.88 -0.57 0.00 N	47.50 -0.78 0.00 N	44.40 -0.63 0.00 N	42.34 -0.66 0.00 N	32.56 -0.47 0.00 N	34.64 -0.49 0.00 N	31.56 -0.49 0.00 N	31.44 -0.40 0.00 N	42.11 -0.61 0.00 N	35.36 -0.49 0.00 N	34.31 -0.46 0.00 N	31.69 -0.54 0.00 N	27.75 -0.53 0.00 N	
LOVETT____3 23632	36.15 1.71 0.00 N	38.22 1.54 0.00 N	28.66 1.08 0.00 N	49.42 1.94 0.00 N	40.81 1.66 0.00 N	31.35 1.26 0.00 N	41.16 1.96 0.00 N	41.51 2.38 0.00 N	44.68 2.74 0.00 N	38.90 2.48 0.00 N	39.93 2.72 0.00 N	41.11 2.66 0.00 N	51.83 3.54 0.00 N	48.27 3.24 0.00 N	45.87 2.88 0.00 N	35.41 2.37 0.00 N	37.71 2.58 0.00 N	34.44 2.39 0.00 N	34.09 2.26 0.00 N	45.79 3.07 0.00 N	38.23 2.37 0.00 N	36.96 2.19 0.00 N	33.91 1.69 0.00 N	29.61 1.33 0.00 N	
LOVETT____4 23642	36.63 2.19 0.00 N	38.71 2.03 0.00 N	29.02 1.44 0.00 N	50.06 2.59 0.00 N	41.34 2.19 0.00 N	31.77 1.67 0.00 N	41.73 2.53 0.00 N	42.07 2.95 0.00 N	45.29 3.36 0.00 N	39.43 3.01 0.00 N	40.47 3.26 0.00 N	41.68 3.22 0.00 N	52.54 4.25 0.00 N	48.92 3.89 0.00 N	46.50 3.51 0.00 N	35.87 2.84 0.00 N	38.20 3.07 0.00 N	34.89 2.84 0.00 N	34.55 2.71 0.00 N	46.41 3.69 0.00 N	38.76 2.90 0.00 N	37.47 2.69 0.00 N	34.38 2.15 0.00 N	30.00 1.72 0.00 N	
LOVETT____5 23593	36.63 2.19 0.00 N	38.71 2.03 0.00 N	29.02 1.44 0.00 N	50.06 2.59 0.00 N	41.34 2.19 0.00 N	31.77 1.67 0.00 N	41.73 2.53 0.00 N	42.07 2.95 0.00 N	45.29 3.36 0.00 N	39.43 3.01 0.00 N	40.47 3.26 0.00 N	41.68 3.22 0.00 N	52.54 4.25 0.00 N	48.92 3.89 0.00 N	46.50 3.51 0.00 N	35.87 2.84 0.00 N	38.20 3.07 0.00 N	34.89 2.84 0.00 N	34.55 2.71 0.00 N	46.41 3.69 0.00 N	38.76 2.90 0.00 N	37.47 2.69 0.00 N	34.38 2.15 0.00 N	30.00 1.72 0.00 N	
LOWER RAQUET____HYD 24057	41.64 -1.46 -8.66 N	44.54 -1.27 -9.13 N	26.65 -0.93 0.00 N	45.62 -1.86 0.00 N	37.66 -1.49 0.00 N	29.00 -1.10 0.00 N	37.69 -1.51 0.00 N	37.46 -1.66 0.00 N	40.03 -1.90 0.00 N	34.76 -1.66 0.00 N	35.29 -1.92 0.00 N	36.53 -1.92 0.00 N	45.76 -2.52 0.00 N	42.76 -2.27 0.00 N	46.73 -1.85 -5.58 N	37.81 -1.62 -6.40 N	39.98 -1.80 -6.64 N	33.45 -1.75 -3.16 N	30.02 -1.81 0.00 N	40.47 -2.25 0.00 N	34.28 -1.58 0.00 N	33.46 -1.31 0.00 N	31.29 -0.93 0.00 N	27.64 -0.65 0.00 N	
LOWER____HUDSON 24059	36.53 2.08 0.00 N	38.87 2.19 0.00 N	29.25 1.68 0.00 N	50.51 3.03 0.00 N	41.59 2.44 0.00 N	31.76 1.66 0.00 N	41.06 1.86 0.00 N	41.18 2.06 0.00 N	44.10 2.16 0.00 N	38.36 1.94 0.00 N	39.21 2.00 0.00 N	40.35 1.90 0.00 N	50.85 2.56 0.00 N	47.30 2.27 0.00 N	44.91 1.91 0.00 N	34.64 1.60 0.00 N	36.91 1.78 0.00 N	33.82 1.77 0.00 N	33.55 1.72 0.00 N	45.16 2.45 0.00 N	37.68 1.82 0.00 N	36.28 1.51 0.00 N	33.73 1.51 0.00 N	29.61 1.32 0.00 N	
LWR____OSWEGATCHIE_HYD 23850	39.65 -0.75 -5.96 N	42.28 -0.68 -6.28 N	27.07 -0.51 0.00 N	46.47 -1.01 0.00 N	38.40 -0.76 0.00 N	29.62 -0.48 0.00 N	38.63 -0.57 0.00 N	38.50 -0.63 0.00 N	41.19 -0.75 0.00 N	35.80 -0.62 0.00 N	36.45 -0.77 0.00 N	37.67 -0.78 0.00 N	47.17 -1.12 0.00 N	44.05 -0.99 0.00 N	46.02 -0.82 -3.84 N	36.62 -0.82 -4.40 N	38.79 -0.91 -4.57 N	33.31 -0.91 -2.17 N	30.92 -0.92 0.00 N	41.65 -1.07 0.00 N	35.19 -0.67 0.00 N	34.35 -0.42 0.00 N	31.91 -0.32 0.00 N	28.07 -0.21 0.00 N	
LYONS_FALL_HYD	36.86	39.20	27.88	48.00	39.66	30.63	40.19	40.18	43.03	37.38	38.16	39.39	49.35	46.01	45.14	35.07	37.26	33.26	32.37	43.54	36.63	35.54	32.82	28.75	

23570	0.42 -1.99 N	0.43 -2.10 N	0.31 0.00 N	0.52 0.00 N	0.51 0.00 N	0.53 0.00 N	0.99 0.00 N	1.05 0.00 N	1.10 0.00 N	0.96 0.00 N	0.95 0.00 N	0.94 0.00 N	1.06 0.00 N	0.98 0.00 N	0.86 -1.29 N	0.56 -1.47 N	0.59 -1.53 N	0.49 -0.73 N	0.54 0.00 N	0.83 0.00 N	0.78 0.00 N	0.77 0.00 N	0.59 0.00 N	0.46 0.00 N
MADISON___COUNTY_LFGE 323628	34.63 0.18 0.00 N	36.82 0.14 0.00 N	27.69 0.12 0.00 N	47.76 0.28 0.00 N	39.38 0.22 0.00 N	30.36 0.27 0.00 N	39.71 0.51 0.00 N	39.61 0.48 0.00 N	42.52 0.58 0.00 N	36.92 0.50 0.00 N	37.74 0.53 0.00 N	39.03 0.58 0.00 N	48.93 0.65 0.00 N	45.63 0.61 0.00 N	43.52 0.52 0.00 N	33.42 0.39 0.00 N	35.55 0.41 0.00 N	32.40 0.35 0.00 N	32.26 0.43 0.00 N	43.25 0.53 0.00 N	36.26 0.40 0.00 N	35.10 0.33 0.00 N	32.41 0.18 0.00 N	28.39 0.10 0.00 N
MAPLE_RIDGE_WT_1 323574	33.81 -0.64 0.00 N	36.15 -0.52 0.00 N	27.17 -0.41 0.00 N	46.68 -0.80 0.00 N	38.44 -0.71 0.00 N	29.62 -0.48 0.00 N	38.56 -0.64 0.00 N	38.41 -0.72 0.00 N	41.16 -0.78 0.00 N	35.82 -0.60 0.00 N	36.61 -0.60 0.00 N	37.83 -0.62 0.00 N	47.54 -0.75 0.00 N	44.27 -0.76 0.00 N	42.35 -0.64 0.00 N	32.39 -0.65 0.00 N	34.35 -0.78 0.00 N	31.29 -0.75 0.00 N	31.27 -0.57 0.00 N	42.14 -0.58 0.00 N	35.34 -0.51 0.00 N	34.26 -0.51 0.00 N	31.78 -0.44 0.00 N	27.78 -0.51 0.00 N
MAPLE_RIDGE_WT_2 323611	33.81 -0.64 0.00 N	36.15 -0.52 0.00 N	27.17 -0.41 0.00 N	46.68 -0.80 0.00 N	38.44 -0.71 0.00 N	29.62 -0.48 0.00 N	38.56 -0.64 0.00 N	38.41 -0.72 0.00 N	41.16 -0.78 0.00 N	35.82 -0.60 0.00 N	36.61 -0.60 0.00 N	37.83 -0.62 0.00 N	47.54 -0.75 0.00 N	44.27 -0.76 0.00 N	42.35 -0.64 0.00 N	32.39 -0.65 0.00 N	34.35 -0.78 0.00 N	31.29 -0.75 0.00 N	31.27 -0.57 0.00 N	42.14 -0.58 0.00 N	35.34 -0.51 0.00 N	34.26 -0.51 0.00 N	31.78 -0.44 0.00 N	27.78 -0.51 0.00 N
MARBLE_RIVER_WT_PWR 323696	-24.88 -1.82 57.50 N	-25.43 -1.53 60.58 N	26.55 -1.03 0.00 N	45.51 -1.97 0.00 N	37.47 -1.68 0.00 N	28.86 -1.24 0.00 N	37.57 -1.63 0.00 N	37.43 -1.69 0.00 N	40.21 -1.73 0.00 N	34.87 -1.55 0.00 N	34.99 -2.22 0.00 N	36.26 -2.20 0.00 N	45.38 -2.91 0.00 N	42.24 -2.79 0.00 N	8.06 -2.44 32.50 N	-6.18 -1.99 37.22 N	-5.70 -2.21 38.62 N	11.57 -2.09 18.38 N	29.79 -2.05 0.00 N	40.02 -2.70 0.00 N	33.85 -2.01 0.00 N	33.24 -1.53 0.00 N	31.50 -0.73 0.00 N	28.31 0.02 0.00 N
MG INDUSTRY___DRP 24185	35.51 1.07 0.00 N	37.78 1.11 0.00 N	28.38 0.80 0.00 N	48.94 1.46 0.00 N	40.34 1.19 0.00 N	30.84 0.75 0.00 N	39.97 0.77 0.00 N	40.01 0.89 0.00 N	42.85 0.91 0.00 N	37.20 0.78 0.00 N	38.17 0.97 0.00 N	39.37 0.92 0.00 N	49.56 1.27 0.00 N	46.15 1.13 0.00 N	43.94 0.94 0.00 N	33.86 0.83 0.00 N	35.93 0.80 0.00 N	32.86 0.82 0.00 N	32.61 0.78 0.00 N	43.82 1.10 0.00 N	36.63 0.77 0.00 N	35.40 0.63 0.00 N	32.84 0.61 0.00 N	28.84 0.56 0.00 N
MID___OSWEGATCHIE_HYD 23849	39.65 -0.75 -5.96 N	42.28 -0.68 -6.28 N	27.07 -0.51 0.00 N	46.47 -1.01 0.00 N	38.40 -0.76 0.00 N	29.62 -0.48 0.00 N	38.63 -0.57 0.00 N	38.50 -0.63 0.00 N	41.19 -0.75 0.00 N	35.80 -0.62 0.00 N	36.45 -0.77 0.00 N	37.67 -0.78 0.00 N	47.17 -1.12 0.00 N	44.05 -0.99 0.00 N	46.02 -0.82 -3.84 N	36.62 -0.82 -4.40 N	38.79 -0.91 -4.57 N	33.31 -0.91 -2.17 N	30.92 -0.92 0.00 N	41.65 -1.07 0.00 N	35.19 -0.67 0.00 N	34.35 -0.42 0.00 N	31.91 -0.32 0.00 N	28.07 -0.21 0.00 N
MID___RAQUETTE_HYD 23851	41.64 -1.46 -8.66 N	44.54 -1.27 -9.13 N	26.65 -0.93 0.00 N	45.62 -1.86 0.00 N	37.66 -1.49 0.00 N	29.00 -1.10 0.00 N	37.69 -1.51 0.00 N	37.46 -1.66 0.00 N	40.03 -1.90 0.00 N	34.76 -1.66 0.00 N	35.29 -1.92 0.00 N	36.53 -1.92 0.00 N	45.76 -2.52 0.00 N	42.76 -2.27 0.00 N	46.73 -1.85 -5.58 N	37.81 -1.62 -6.40 N	39.98 -1.80 -6.64 N	33.45 -1.75 -3.16 N	30.02 -1.81 0.00 N	40.47 -2.25 0.00 N	34.28 -1.58 0.00 N	33.46 -1.31 0.00 N	31.29 -0.93 0.00 N	27.64 -0.65 0.00 N
MILLIKEN___1 23584	34.29 -0.15 0.00 N	36.47 -0.21 0.00 N	27.43 -0.15 0.00 N	47.31 -0.17 0.00 N	38.82 -0.33 0.00 N	30.28 0.18 0.00 N	39.52 0.32 0.00 N	39.15 0.02 0.00 N	41.85 -0.09 0.00 N	36.40 -0.02 0.00 N	37.20 -0.01 0.00 N	38.42 -0.03 0.00 N	47.98 -0.30 0.00 N	44.73 -0.30 0.00 N	42.63 -0.37 0.00 N	33.02 -0.01 0.00 N	35.25 0.12 0.00 N	32.28 0.23 0.00 N	32.14 0.31 0.00 N	42.88 0.16 0.00 N	35.80 -0.06 0.00 N	34.88 0.10 0.00 N	32.28 0.06 0.00 N	28.28 0.00 0.00 N
MILLIKEN___2 23585	34.29 -0.15 0.00 N	36.47 -0.21 0.00 N	27.43 -0.15 0.00 N	47.31 -0.17 0.00 N	38.82 -0.33 0.00 N	30.28 0.18 0.00 N	39.52 0.32 0.00 N	39.15 0.02 0.00 N	41.85 -0.09 0.00 N	36.40 -0.02 0.00 N	37.20 -0.01 0.00 N	38.42 -0.03 0.00 N	47.98 -0.30 0.00 N	44.73 -0.30 0.00 N	42.63 -0.37 0.00 N	33.02 -0.01 0.00 N	35.25 0.12 0.00 N	32.28 0.23 0.00 N	32.14 0.31 0.00 N	42.88 0.16 0.00 N	35.80 -0.06 0.00 N	34.88 0.10 0.00 N	32.28 0.06 0.00 N	28.28 0.00 0.00 N
MILLIKEN___DIESEL 23629	34.29 -0.15 0.00 N	36.47 -0.21 0.00 N	27.43 -0.15 0.00 N	47.31 -0.17 0.00 N	38.82 -0.33 0.00 N	30.28 0.18 0.00 N	39.52 0.32 0.00 N	39.15 0.02 0.00 N	41.85 -0.09 0.00 N	36.40 -0.02 0.00 N	37.20 -0.01 0.00 N	38.42 -0.03 0.00 N	47.98 -0.30 0.00 N	44.73 -0.30 0.00 N	42.63 -0.37 0.00 N	33.02 -0.01 0.00 N	35.25 0.12 0.00 N	32.28 0.23 0.00 N	32.14 0.31 0.00 N	42.88 0.16 0.00 N	35.80 -0.06 0.00 N	34.88 0.10 0.00 N	32.28 0.06 0.00 N	28.28 0.00 0.00 N
MILLSEAT___LFGE 323607	33.59 -0.85 0.00 N	35.63 -1.04 0.00 N	26.94 -0.64 0.00 N	46.70 -0.77 0.00 N	38.66 -0.49 0.00 N	29.94 -0.16 0.00 N	38.46 -0.74 0.00 N	37.34 -1.79 0.00 N	39.88 -2.05 0.00 N	34.76 -1.66 0.00 N	35.46 -1.75 0.00 N	37.00 -1.45 0.00 N	46.23 -2.06 0.00 N	43.15 -1.88 0.00 N	41.55 -1.44 0.00 N	31.67 -1.37 0.00 N	33.70 -1.44 0.00 N	30.67 -1.38 0.00 N	30.63 -1.20 0.00 N	40.25 -2.47 0.00 N	34.25 -1.61 0.00 N	33.71 -1.06 0.00 N	31.31 -0.92 0.00 N	27.64 -0.65 0.00 N
MODEL_CITY_ENERGY 24167	32.76 -1.69 0.00 N	34.79 -1.88 0.00 N	26.33 -1.25 0.00 N	45.68 -1.80 0.00 N	37.89 -1.26 0.00 N	29.32 -0.77 0.00 N	37.39 -1.81 0.00 N	36.04 -3.09 0.00 N	38.44 -3.49 0.00 N	33.46 -2.96 0.00 N	34.11 -3.10 0.00 N	35.66 -2.80 0.00 N	44.55 -3.74 0.00 N	41.62 -3.40 0.00 N	40.18 -2.82 0.00 N	30.62 -2.42 0.00 N	32.61 -2.53 0.00 N	29.68 -2.36 0.00 N	29.65 -2.18 0.00 N	38.80 -3.92 0.00 N	33.04 -2.82 0.00 N	32.62 -2.15 0.00 N	30.44 -1.79 0.00 N	26.94 -1.34 0.00 N
MODERN_LFGE___ 323580	32.76 -1.69 0.00 N	34.79 -1.88 0.00 N	26.33 -1.25 0.00 N	45.68 -1.80 0.00 N	37.89 -1.26 0.00 N	29.32 -0.77 0.00 N	37.39 -1.81 0.00 N	36.04 -3.09 0.00 N	38.44 -3.49 0.00 N	33.46 -2.96 0.00 N	34.11 -3.10 0.00 N	35.66 -2.80 0.00 N	44.55 -3.74 0.00 N	41.62 -3.40 0.00 N	40.18 -2.82 0.00 N	30.62 -2.42 0.00 N	32.61 -2.53 0.00 N	29.68 -2.36 0.00 N	29.65 -2.18 0.00 N	38.80 -3.92 0.00 N	33.04 -2.82 0.00 N	32.62 -2.15 0.00 N	30.44 -1.79 0.00 N	26.94 -1.34 0.00 N

MOHAWK_PAPER___DRP 24187	36.37 1.93 0.00 N	38.66 1.98 0.00 N	29.07 1.49 0.00 N	50.16 2.68 0.00 N	41.32 2.16 0.00 N	31.48 1.38 0.00 N	40.59 1.39 0.00 N	40.72 1.59 0.00 N	43.59 1.65 0.00 N	37.79 1.37 0.00 N	38.64 1.43 0.00 N	39.82 1.36 0.00 N	50.15 1.86 0.00 N	46.67 1.64 0.00 N	44.38 1.38 0.00 N	34.24 1.21 0.00 N	36.47 1.33 0.00 N	33.39 1.34 0.00 N	33.14 1.30 0.00 N	44.56 1.85 0.00 N	37.21 1.35 0.00 N	35.91 1.13 0.00 N	33.43 1.20 0.00 N	29.37 1.09 0.00 N
MONGAUP___HYD 23641	37.03 2.59 0.00 N	39.20 2.52 0.00 N	29.41 1.83 0.00 N	50.74 3.26 0.00 N	41.90 2.75 0.00 N	32.26 2.17 0.00 N	42.33 3.13 0.00 N	42.43 3.30 0.00 N	45.52 3.59 0.00 N	39.38 2.96 0.00 N	40.45 3.24 0.00 N	41.70 3.24 0.00 N	52.43 4.14 0.00 N	48.76 3.73 0.00 N	46.16 3.16 0.00 N	35.51 2.47 0.00 N	37.53 2.40 0.00 N	34.33 2.29 0.00 N	34.08 2.24 0.00 N	45.90 3.19 0.00 N	38.62 2.76 0.00 N	37.55 2.78 0.00 N	34.64 2.41 0.00 N	30.25 1.96 0.00 N
MONTAUK___DIESEL 23721	38.67 4.22 0.00 N	40.83 4.16 0.00 N	30.29 2.72 0.00 N	52.22 4.74 0.00 N	43.14 3.99 0.00 N	33.46 3.36 0.00 N	45.36 6.16 0.00 N	45.14 6.02 0.00 N	48.21 6.27 0.00 N	42.18 5.76 0.00 N	45.17 6.72 -1.24 N	54.47 7.00 -9.02 N	56.68 8.40 0.00 N	52.69 7.66 0.00 N	50.25 7.26 0.00 N	38.69 5.65 0.00 N	45.73 6.58 -4.01 N	38.43 6.38 0.00 N	38.19 6.35 0.00 N	51.18 8.46 0.00 N	42.41 6.56 0.00 N	40.73 5.96 0.00 N	36.81 4.58 0.00 N	31.73 3.45 0.00 N
MUNSVILLE_WIND_PWR 323609	37.13 2.69 0.00 N	39.60 2.93 0.00 N	29.81 2.24 0.00 N	51.44 3.97 0.00 N	42.45 3.30 0.00 N	33.11 3.01 0.00 N	43.88 4.69 0.00 N	43.92 4.80 0.00 N	47.18 5.25 0.00 N	40.83 4.41 0.00 N	41.58 4.37 0.00 N	42.89 4.44 0.00 N	53.56 5.27 0.00 N	49.79 4.76 0.00 N	47.18 4.19 0.00 N	36.01 2.98 0.00 N	37.60 2.47 0.00 N	34.16 2.11 0.00 N	34.33 2.49 0.00 N	46.03 3.31 0.00 N	38.20 2.34 0.00 N	36.80 2.03 0.00 N	33.73 1.51 0.00 N	29.53 1.25 0.00 N
N SALMON___HYD 24042	69.36 -1.17 -36.09 N	73.82 -0.87 -38.02 N	27.01 -0.57 0.00 N	46.25 -1.22 0.00 N	38.14 -1.02 0.00 N	29.37 -0.73 0.00 N	38.24 -0.95 0.00 N	38.09 -1.04 0.00 N	40.84 -1.09 0.00 N	35.43 -0.99 0.00 N	35.72 -1.49 0.00 N	36.99 -1.46 0.00 N	46.28 -2.01 0.00 N	43.11 -1.91 0.00 N	64.69 -1.57 -23.26 N	58.29 -1.40 -26.64 N	61.22 -1.57 -27.65 N	43.68 -1.53 -13.16 N	30.32 -1.52 0.00 N	40.78 -1.93 0.00 N	34.55 -1.31 0.00 N	33.86 -0.91 0.00 N	31.92 -0.31 0.00 N	28.50 0.21 0.00 N
N.E_GEN_SANDY PD 24062	36.50 2.06 0.00 N	38.76 2.08 0.00 N	29.16 1.59 0.00 N	50.37 2.89 0.00 N	41.49 2.34 0.00 N	31.77 1.67 0.00 N	41.29 2.10 0.00 N	41.49 2.37 0.00 N	44.49 2.56 0.00 N	38.70 2.28 0.00 N	39.60 2.39 0.00 N	40.78 2.33 0.00 N	51.47 3.18 0.00 N	47.89 2.86 0.00 N	45.46 2.47 0.00 N	35.09 2.05 0.00 N	37.43 2.29 0.00 N	34.22 2.17 0.00 N	33.95 2.11 0.00 N	45.70 2.99 0.00 N	38.08 2.23 0.00 N	41.20 2.08 -2.02 N	32.90 1.83 1.07 N	29.78 1.49 0.00 N
NARROWS_GT1_1 24228	36.88 2.44 0.00 N	38.91 2.23 0.00 N	29.18 1.61 0.00 N	50.34 2.86 0.00 N	41.59 2.44 0.00 N	31.99 1.90 0.00 N	42.12 2.93 0.00 N	42.67 3.54 0.00 N	45.98 4.04 0.00 N	40.00 3.58 0.00 N	41.04 3.84 0.00 N	42.30 3.84 0.00 N	53.39 5.10 0.00 N	49.69 4.66 0.00 N	47.14 4.15 0.00 N	36.35 3.32 0.00 N	38.73 3.59 0.00 N	35.48 3.44 0.00 N	34.96 3.12 0.00 N	46.77 4.05 0.00 N	38.99 3.13 0.00 N	37.71 2.94 0.00 N	34.60 2.37 0.00 N	30.22 1.94 0.00 N
NARROWS_GT1_2 24229	36.88 2.44 0.00 N	38.91 2.23 0.00 N	29.18 1.61 0.00 N	50.34 2.86 0.00 N	41.59 2.44 0.00 N	31.99 1.90 0.00 N	42.12 2.93 0.00 N	42.67 3.54 0.00 N	45.98 4.04 0.00 N	40.00 3.58 0.00 N	41.04 3.84 0.00 N	42.30 3.84 0.00 N	53.39 5.10 0.00 N	49.69 4.66 0.00 N	47.14 4.15 0.00 N	36.35 3.32 0.00 N	38.73 3.59 0.00 N	35.48 3.44 0.00 N	34.96 3.12 0.00 N	46.77 4.05 0.00 N	38.99 3.13 0.00 N	37.71 2.94 0.00 N	34.60 2.37 0.00 N	30.22 1.94 0.00 N
NARROWS_GT1_3 24230	36.88 2.44 0.00 N	38.91 2.23 0.00 N	29.18 1.61 0.00 N	50.34 2.86 0.00 N	41.59 2.44 0.00 N	31.99 1.90 0.00 N	42.12 2.93 0.00 N	42.67 3.54 0.00 N	45.98 4.04 0.00 N	40.00 3.58 0.00 N	41.04 3.84 0.00 N	42.30 3.84 0.00 N	53.39 5.10 0.00 N	49.69 4.66 0.00 N	47.14 4.15 0.00 N	36.35 3.32 0.00 N	38.73 3.59 0.00 N	35.48 3.44 0.00 N	34.96 3.12 0.00 N	46.77 4.05 0.00 N	38.99 3.13 0.00 N	37.71 2.94 0.00 N	34.60 2.37 0.00 N	30.22 1.94 0.00 N
NARROWS_GT1_4 24231	36.88 2.44 0.00 N	38.91 2.23 0.00 N	29.18 1.61 0.00 N	50.34 2.86 0.00 N	41.59 2.44 0.00 N	31.99 1.90 0.00 N	42.12 2.93 0.00 N	42.67 3.54 0.00 N	45.98 4.04 0.00 N	40.00 3.58 0.00 N	41.04 3.84 0.00 N	42.30 3.84 0.00 N	53.39 5.10 0.00 N	49.69 4.66 0.00 N	47.14 4.15 0.00 N	36.35 3.32 0.00 N	38.73 3.59 0.00 N	35.48 3.44 0.00 N	34.96 3.12 0.00 N	46.77 4.05 0.00 N	38.99 3.13 0.00 N	37.71 2.94 0.00 N	34.60 2.37 0.00 N	30.22 1.94 0.00 N
NARROWS_GT1_5 24232	36.88 2.44 0.00 N	38.91 2.23 0.00 N	29.18 1.61 0.00 N	50.34 2.86 0.00 N	41.59 2.44 0.00 N	31.99 1.90 0.00 N	42.12 2.93 0.00 N	42.67 3.54 0.00 N	45.98 4.04 0.00 N	40.00 3.58 0.00 N	41.04 3.84 0.00 N	42.30 3.84 0.00 N	53.39 5.10 0.00 N	49.69 4.66 0.00 N	47.14 4.15 0.00 N	36.35 3.32 0.00 N	38.73 3.59 0.00 N	35.48 3.44 0.00 N	34.96 3.12 0.00 N	46.77 4.05 0.00 N	38.99 3.13 0.00 N	37.71 2.94 0.00 N	34.60 2.37 0.00 N	30.22 1.94 0.00 N
NARROWS_GT1_6 24233	36.88 2.44 0.00 N	38.91 2.23 0.00 N	29.18 1.61 0.00 N	50.34 2.86 0.00 N	41.59 2.44 0.00 N	31.99 1.90 0.00 N	42.12 2.93 0.00 N	42.67 3.54 0.00 N	45.98 4.04 0.00 N	40.00 3.58 0.00 N	41.04 3.84 0.00 N	42.30 3.84 0.00 N	53.39 5.10 0.00 N	49.69 4.66 0.00 N	47.14 4.15 0.00 N	36.35 3.32 0.00 N	38.73 3.59 0.00 N	35.48 3.44 0.00 N	34.96 3.12 0.00 N	46.77 4.05 0.00 N	38.99 3.13 0.00 N	37.71 2.94 0.00 N	34.60 2.37 0.00 N	30.22 1.94 0.00 N
NARROWS_GT1_7 24234	36.88 2.44 0.00 N	38.91 2.23 0.00 N	29.18 1.61 0.00 N	50.34 2.86 0.00 N	41.59 2.44 0.00 N	31.99 1.90 0.00 N	42.12 2.93 0.00 N	42.67 3.54 0.00 N	45.98 4.04 0.00 N	40.00 3.58 0.00 N	41.04 3.84 0.00 N	42.30 3.84 0.00 N	53.39 5.10 0.00 N	49.69 4.66 0.00 N	47.14 4.15 0.00 N	36.35 3.32 0.00 N	38.73 3.59 0.00 N	35.48 3.44 0.00 N	34.96 3.12 0.00 N	46.77 4.05 0.00 N	38.99 3.13 0.00 N	37.71 2.94 0.00 N	34.60 2.37 0.00 N	30.22 1.94 0.00 N
NARROWS_GT1_8 24235	36.88 2.44 0.00 N	38.91 2.23 0.00 N	29.18 1.61 0.00 N	50.34 2.86 0.00 N	41.59 2.44 0.00 N	31.99 1.90 0.00 N	42.12 2.93 0.00 N	42.67 3.54 0.00 N	45.98 4.04 0.00 N	40.00 3.58 0.00 N	41.04 3.84 0.00 N	42.30 3.84 0.00 N	53.39 5.10 0.00 N	49.69 4.66 0.00 N	47.14 4.15 0.00 N	36.35 3.32 0.00 N	38.73 3.59 0.00 N	35.48 3.44 0.00 N	34.96 3.12 0.00 N	46.77 4.05 0.00 N	38.99 3.13 0.00 N	37.71 2.94 0.00 N	34.60 2.37 0.00 N	30.22 1.94 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
NARROWS_GT2_1 24236	36.88 2.44 0.00 N	38.91 2.23 0.00 N	29.18 1.60 0.00 N	50.31 2.83 0.00 N	41.58 2.42 0.00 N	31.97 1.88 0.00 N	42.06 2.86 0.00 N	42.56 3.43 0.00 N	45.96 4.02 0.00 N	40.00 3.58 0.00 N	41.01 3.80 0.00 N	42.25 3.80 0.00 N	53.31 5.02 0.00 N	49.64 4.61 0.00 N	47.18 4.19 0.00 N	36.37 3.33 0.00 N	38.74 3.60 0.00 N	35.45 3.40 0.00 N	34.99 3.15 0.00 N	46.90 4.18 0.00 N	39.11 3.25 0.00 N	37.82 3.05 0.00 N	34.69 2.46 0.00 N	30.26 1.97 0.00 N	
NARROWS_GT2_2 24237	36.88 2.44 0.00 N	38.91 2.23 0.00 N	29.18 1.60 0.00 N	50.31 2.83 0.00 N	41.58 2.42 0.00 N	31.97 1.88 0.00 N	42.06 2.86 0.00 N	42.56 3.43 0.00 N	45.96 4.02 0.00 N	40.00 3.58 0.00 N	41.01 3.80 0.00 N	42.25 3.80 0.00 N	53.31 5.02 0.00 N	49.64 4.61 0.00 N	47.18 4.19 0.00 N	36.37 3.33 0.00 N	38.74 3.60 0.00 N	35.45 3.40 0.00 N	34.99 3.15 0.00 N	46.90 4.18 0.00 N	39.11 3.25 0.00 N	37.82 3.05 0.00 N	34.69 2.46 0.00 N	30.26 1.97 0.00 N	
NARROWS_GT2_3 24238	36.88 2.44 0.00 N	38.91 2.23 0.00 N	29.18 1.60 0.00 N	50.31 2.83 0.00 N	41.58 2.42 0.00 N	31.97 1.88 0.00 N	42.06 2.86 0.00 N	42.56 3.43 0.00 N	45.96 4.02 0.00 N	40.00 3.58 0.00 N	41.01 3.80 0.00 N	42.25 3.80 0.00 N	53.31 5.02 0.00 N	49.64 4.61 0.00 N	47.18 4.19 0.00 N	36.37 3.33 0.00 N	38.74 3.60 0.00 N	35.45 3.40 0.00 N	34.99 3.15 0.00 N	46.90 4.18 0.00 N	39.11 3.25 0.00 N	37.82 3.05 0.00 N	34.69 2.46 0.00 N	30.26 1.97 0.00 N	
NARROWS_GT2_4 24239	36.88 2.44 0.00 N	38.91 2.23 0.00 N	29.18 1.60 0.00 N	50.31 2.83 0.00 N	41.58 2.42 0.00 N	31.97 1.88 0.00 N	42.06 2.86 0.00 N	42.56 3.43 0.00 N	45.96 4.02 0.00 N	40.00 3.58 0.00 N	41.01 3.80 0.00 N	42.25 3.80 0.00 N	53.31 5.02 0.00 N	49.64 4.61 0.00 N	47.18 4.19 0.00 N	36.37 3.33 0.00 N	38.74 3.60 0.00 N	35.45 3.40 0.00 N	34.99 3.15 0.00 N	46.90 4.18 0.00 N	39.11 3.25 0.00 N	37.82 3.05 0.00 N	34.69 2.46 0.00 N	30.26 1.97 0.00 N	
NARROWS_GT2_5 24240	36.88 2.44 0.00 N	38.91 2.23 0.00 N	29.18 1.60 0.00 N	50.31 2.83 0.00 N	41.58 2.42 0.00 N	31.97 1.88 0.00 N	42.06 2.86 0.00 N	42.56 3.43 0.00 N	45.96 4.02 0.00 N	40.00 3.58 0.00 N	41.01 3.80 0.00 N	42.25 3.80 0.00 N	53.31 5.02 0.00 N	49.64 4.61 0.00 N	47.18 4.19 0.00 N	36.37 3.33 0.00 N	38.74 3.60 0.00 N	35.45 3.40 0.00 N	34.99 3.15 0.00 N	46.90 4.18 0.00 N	39.11 3.25 0.00 N	37.82 3.05 0.00 N	34.69 2.46 0.00 N	30.26 1.97 0.00 N	
NARROWS_GT2_6 24241	36.88 2.44 0.00 N	38.91 2.23 0.00 N	29.18 1.60 0.00 N	50.31 2.83 0.00 N	41.58 2.42 0.00 N	31.97 1.88 0.00 N	42.06 2.86 0.00 N	42.56 3.43 0.00 N	45.96 4.02 0.00 N	40.00 3.58 0.00 N	41.01 3.80 0.00 N	42.25 3.80 0.00 N	53.31 5.02 0.00 N	49.64 4.61 0.00 N	47.18 4.19 0.00 N	36.37 3.33 0.00 N	38.74 3.60 0.00 N	35.45 3.40 0.00 N	34.99 3.15 0.00 N	46.90 4.18 0.00 N	39.11 3.25 0.00 N	37.82 3.05 0.00 N	34.69 2.46 0.00 N	30.26 1.97 0.00 N	
NARROWS_GT2_7 24242	36.88 2.44 0.00 N	38.91 2.23 0.00 N	29.18 1.60 0.00 N	50.31 2.83 0.00 N	41.58 2.42 0.00 N	31.97 1.88 0.00 N	42.06 2.86 0.00 N	42.56 3.43 0.00 N	45.96 4.02 0.00 N	40.00 3.58 0.00 N	41.01 3.80 0.00 N	42.25 3.80 0.00 N	53.31 5.02 0.00 N	49.64 4.61 0.00 N	47.18 4.19 0.00 N	36.37 3.33 0.00 N	38.74 3.60 0.00 N	35.45 3.40 0.00 N	34.99 3.15 0.00 N	46.90 4.18 0.00 N	39.11 3.25 0.00 N	37.82 3.05 0.00 N	34.69 2.46 0.00 N	30.26 1.97 0.00 N	
NARROWS_GT2_8 24243	36.88 2.44 0.00 N	38.91 2.23 0.00 N	29.18 1.60 0.00 N	50.31 2.83 0.00 N	41.58 2.42 0.00 N	31.97 1.88 0.00 N	42.06 2.86 0.00 N	42.56 3.43 0.00 N	45.96 4.02 0.00 N	40.00 3.58 0.00 N	41.01 3.80 0.00 N	42.25 3.80 0.00 N	53.31 5.02 0.00 N	49.64 4.61 0.00 N	47.18 4.19 0.00 N	36.37 3.33 0.00 N	38.74 3.60 0.00 N	35.45 3.40 0.00 N	34.99 3.15 0.00 N	46.90 4.18 0.00 N	39.11 3.25 0.00 N	37.82 3.05 0.00 N	34.69 2.46 0.00 N	30.26 1.97 0.00 N	
NEG CAPITAL___MECHNVIL 23645	36.71 2.27 0.00 N	39.11 2.44 0.00 N	29.44 1.87 0.00 N	50.83 3.35 0.00 N	41.84 2.69 0.00 N	32.07 1.97 0.00 N	41.61 2.41 0.00 N	41.76 2.63 0.00 N	44.75 2.81 0.00 N	39.13 2.71 0.00 N	39.95 2.75 0.00 N	41.11 2.66 0.00 N	51.72 3.44 0.00 N	48.09 3.06 0.00 N	45.63 2.63 0.00 N	35.12 2.08 0.00 N	37.42 2.29 0.00 N	34.30 2.25 0.00 N	34.03 2.20 0.00 N	45.82 3.11 0.00 N	38.28 2.42 0.00 N	36.79 2.02 0.00 N	34.05 1.83 0.00 N	29.84 1.55 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	33.08 -1.36 0.00 N	35.17 -1.51 0.00 N	26.50 -1.08 0.00 N	45.81 -1.67 0.00 N	37.90 -1.26 0.00 N	29.32 -0.77 0.00 N	38.15 -1.05 0.00 N	37.69 -1.44 0.00 N	40.30 -1.63 0.00 N	34.97 -1.45 0.00 N	35.73 -1.48 0.00 N	37.11 -1.34 0.00 N	46.43 -1.86 0.00 N	43.31 -1.72 0.00 N	41.47 -1.53 0.00 N	31.73 -1.31 0.00 N	33.75 -1.39 0.00 N	30.75 -1.29 0.00 N	30.64 -1.19 0.00 N	40.76 -1.96 0.00 N	34.41 -1.45 0.00 N	33.55 -1.22 0.00 N	31.03 -1.20 0.00 N	27.24 -1.05 0.00 N	
NEG CENTRAL___DRP 24199	34.26 -0.19 0.00 N	36.35 -0.32 0.00 N	27.40 -0.18 0.00 N	47.30 -0.18 0.00 N	38.98 -0.17 0.00 N	30.13 0.03 0.00 N	39.50 0.30 0.00 N	39.29 0.16 0.00 N	42.09 0.16 0.00 N	36.52 0.10 0.00 N	37.32 0.11 0.00 N	38.70 0.24 0.00 N	48.37 0.08 0.00 N	45.05 0.02 0.00 N	42.98 -0.02 0.00 N	32.96 -0.07 0.00 N	35.08 -0.06 0.00 N	31.95 -0.10 0.00 N	31.86 0.02 0.00 N	42.59 -0.13 0.00 N	35.82 -0.04 0.00 N	34.75 -0.02 0.00 N	32.05 -0.17 0.00 N	28.11 -0.18 0.00 N	
NEG CENTRAL___INDECK 23768	34.96 0.51 0.00 N	37.00 0.33 0.00 N	27.95 0.37 0.00 N	48.39 0.91 0.00 N	39.94 0.79 0.00 N	30.95 0.85 0.00 N	40.52 1.32 0.00 N	40.07 0.94 0.00 N	42.97 1.03 0.00 N	37.32 0.90 0.00 N	38.16 0.95 0.00 N	39.71 1.26 0.00 N	49.57 1.28 0.00 N	46.11 1.08 0.00 N	44.07 1.08 0.00 N	33.58 0.55 0.00 N	35.68 0.55 0.00 N	32.46 0.41 0.00 N	32.43 0.60 0.00 N	43.09 0.38 0.00 N	36.44 0.58 0.00 N	35.52 0.75 0.00 N	32.67 0.44 0.00 N	28.65 0.36 0.00 N	
NEG CENTRAL___SENECA 23627	34.41 -0.04 0.00 N	36.45 -0.23 0.00 N	27.51 -0.07 0.00 N	47.54 0.06 0.00 N	39.15 0.00 0.00 N	30.27 0.18 0.00 N	39.75 0.55 0.00 N	39.51 0.38 0.00 N	42.34 0.40 0.00 N	36.72 0.30 0.00 N	37.54 0.32 0.00 N	38.95 0.50 0.00 N	48.67 0.38 0.00 N	45.31 0.28 0.00 N	43.23 0.24 0.00 N	33.11 0.07 0.00 N	35.21 0.08 0.00 N	32.04 -0.01 0.00 N	31.99 0.16 0.00 N	42.70 -0.02 0.00 N	35.93 0.08 0.00 N	34.90 0.13 0.00 N	32.16 -0.07 0.00 N	28.21 -0.08 0.00 N	
NEG CENTRAL___STATE_STREET	34.95	37.24	28.06	48.41	39.87	30.96	40.63	40.39	43.23	37.52	38.33	39.70	49.53	46.14	43.99	33.83	36.01	32.84	32.67	43.78	36.73	35.65	32.90	28.78	

24147	0.51 0.00 N	0.56 0.00 N	0.48 0.00 N	0.93 0.00 N	0.72 0.00 N	0.87 0.00 N	1.43 0.00 N	1.26 0.00 N	1.30 0.00 N	1.09 0.00 N	1.13 0.00 N	1.24 0.00 N	1.25 0.00 N	1.11 0.00 N	1.00 0.00 N	0.80 0.00 N	0.88 0.00 N	0.79 0.00 N	0.84 0.00 N	1.06 0.00 N	0.88 0.00 N	0.88 0.00 N	0.67 0.00 N	0.49 0.00 N
NEG MILLWOOD___DRP 24198	37.04 2.59 0.00 N	39.15 2.48 0.00 N	29.36 1.78 0.00 N	50.63 3.15 0.00 N	41.81 2.66 0.00 N	32.18 2.08 0.00 N	42.34 3.14 0.00 N	42.71 3.58 0.00 N	45.96 4.03 0.00 N	39.96 3.54 0.00 N	40.96 3.75 0.00 N	42.20 3.74 0.00 N	53.15 4.86 0.00 N	49.45 4.42 0.00 N	46.96 3.97 0.00 N	36.19 3.15 0.00 N	38.53 3.39 0.00 N	35.18 3.13 0.00 N	34.87 3.03 0.00 N	46.88 4.17 0.00 N	39.17 3.31 0.00 N	37.84 3.07 0.00 N	34.75 2.52 0.00 N	30.31 2.02 0.00 N
NEG NORTH_FLCN_SEA 23793	-25.36 -1.81 57.99 N	-25.96 -1.55 61.08 N	26.49 -1.08 0.00 N	45.45 -2.03 0.00 N	37.41 -1.75 0.00 N	28.83 -1.26 0.00 N	37.54 -1.66 0.00 N	37.44 -1.69 0.00 N	40.18 -1.76 0.00 N	34.87 -1.55 0.00 N	34.95 -2.26 0.00 N	36.23 -2.23 0.00 N	45.31 -2.98 0.00 N	42.14 -2.89 0.00 N	7.65 -2.54 32.81 N	-6.54 -2.00 37.57 N	-6.06 -2.21 38.99 N	11.39 -2.10 18.56 N	29.77 -2.07 0.00 N	40.00 -2.72 0.00 N	33.82 -2.04 0.00 N	33.47 -1.30 0.00 N	31.81 -0.41 0.00 N	28.60 0.31 0.00 N
NEG NORTH_KES_CHATAGAY 23792	-28.67 -1.54 61.58 N	-29.42 -1.23 64.87 N	26.76 -0.82 0.00 N	45.83 -1.65 0.00 N	37.75 -1.40 0.00 N	29.06 -1.04 0.00 N	37.82 -1.37 0.00 N	37.66 -1.46 0.00 N	40.40 -1.54 0.00 N	35.04 -1.39 0.00 N	35.22 -1.99 0.00 N	36.50 -1.95 0.00 N	45.68 -2.61 0.00 N	42.56 -2.48 0.00 N	5.76 -2.11 35.12 N	-8.95 -1.77 40.22 N	-8.56 -1.95 41.74 N	10.32 -1.86 19.87 N	30.00 -1.83 0.00 N	40.32 -2.39 0.00 N	34.15 -1.71 0.00 N	33.49 -1.28 0.00 N	31.67 -0.55 0.00 N	28.38 0.09 0.00 N
NEG NORTH___ALICE_FALLS 23915	-25.75 -1.63 58.56 N	-26.35 -1.34 61.68 N	26.62 -0.96 0.00 N	45.67 -1.80 0.00 N	37.63 -1.52 0.00 N	29.01 -1.09 0.00 N	37.75 -1.44 0.00 N	37.66 -1.47 0.00 N	40.41 -1.53 0.00 N	35.07 -1.35 0.00 N	35.16 -2.05 0.00 N	36.47 -1.98 0.00 N	45.60 -2.69 0.00 N	42.38 -2.65 0.00 N	7.50 -2.32 33.18 N	-6.80 -1.84 37.99 N	-6.32 -2.03 39.43 N	11.36 -1.93 18.77 N	29.97 -1.86 0.00 N	40.29 -2.42 0.00 N	34.08 -1.77 0.00 N	33.61 -1.15 0.00 N	31.85 -0.37 0.00 N	28.59 0.30 0.00 N
NEG NORTH___LWR_SARANAC 23913	-25.75 -1.63 58.56 N	-26.35 -1.34 61.68 N	26.62 -0.96 0.00 N	45.67 -1.80 0.00 N	37.63 -1.52 0.00 N	29.01 -1.09 0.00 N	37.75 -1.44 0.00 N	37.66 -1.47 0.00 N	40.41 -1.53 0.00 N	35.07 -1.35 0.00 N	35.16 -2.05 0.00 N	36.47 -1.98 0.00 N	45.60 -2.69 0.00 N	42.38 -2.65 0.00 N	7.50 -2.32 33.18 N	-6.80 -1.84 37.99 N	-6.32 -2.03 39.43 N	11.36 -1.93 18.77 N	29.97 -1.86 0.00 N	40.29 -2.42 0.00 N	34.08 -1.77 0.00 N	33.61 -1.15 0.00 N	31.85 -0.37 0.00 N	28.59 0.30 0.00 N
NEG NORTH___PLATTSBURG 23628	-25.75 -1.63 58.56 N	-26.35 -1.34 61.68 N	26.62 -0.96 0.00 N	45.67 -1.80 0.00 N	37.63 -1.52 0.00 N	29.01 -1.09 0.00 N	37.75 -1.44 0.00 N	37.66 -1.47 0.00 N	40.41 -1.53 0.00 N	35.07 -1.35 0.00 N	35.16 -2.05 0.00 N	36.47 -1.98 0.00 N	45.60 -2.69 0.00 N	42.38 -2.65 0.00 N	7.50 -2.32 33.18 N	-6.80 -1.84 37.99 N	-6.32 -2.03 39.43 N	11.36 -1.93 18.77 N	29.97 -1.86 0.00 N	40.29 -2.42 0.00 N	34.08 -1.77 0.00 N	33.61 -1.15 0.00 N	31.85 -0.37 0.00 N	28.59 0.30 0.00 N
NEG WEST_LEA_LOCKPORT 23791	33.02 -1.42 0.00 N	35.06 -1.61 0.00 N	26.53 -1.04 0.00 N	46.03 -1.45 0.00 N	38.14 -1.01 0.00 N	29.51 -0.58 0.00 N	37.79 -1.41 0.00 N	36.91 -2.22 0.00 N	39.40 -2.54 0.00 N	34.22 -2.20 0.00 N	34.95 -2.26 0.00 N	36.54 -1.91 0.00 N	45.66 -2.63 0.00 N	42.61 -2.41 0.00 N	40.92 -2.08 0.00 N	31.03 -2.01 0.00 N	33.03 -2.10 0.00 N	30.07 -1.98 0.00 N	30.04 -1.80 0.00 N	39.37 -3.34 0.00 N	33.49 -2.36 0.00 N	33.03 -1.74 0.00 N	30.76 -1.47 0.00 N	27.20 -1.09 0.00 N
NEG WEST___LANCASTR 23811	33.83 -0.61 0.00 N	35.81 -0.87 0.00 N	27.10 -0.48 0.00 N	46.99 -0.49 0.00 N	38.86 -0.29 0.00 N	30.07 -0.03 0.00 N	38.77 -0.42 0.00 N	37.86 -1.27 0.00 N	40.46 -1.47 0.00 N	35.17 -1.25 0.00 N	35.93 -1.28 0.00 N	37.55 -0.90 0.00 N	46.89 -1.40 0.00 N	43.80 -1.23 0.00 N	42.12 -0.88 0.00 N	32.06 -0.98 0.00 N	34.12 -1.02 0.00 N	31.02 -1.03 0.00 N	31.00 -0.83 0.00 N	40.79 -1.92 0.00 N	34.66 -1.20 0.00 N	34.11 -0.66 0.00 N	31.65 -0.58 0.00 N	27.91 -0.38 0.00 N
NEG_PENN_ALLEGHNY 23528	34.75 0.31 0.00 N	36.75 0.08 0.00 N	27.71 0.13 0.00 N	47.83 0.36 0.00 N	39.33 0.18 0.00 N	30.29 0.20 0.00 N	39.76 0.56 0.00 N	39.80 0.67 0.00 N	42.63 0.70 0.00 N	36.96 0.54 0.00 N	37.75 0.54 0.00 N	39.10 0.65 0.00 N	49.11 0.83 0.00 N	45.79 0.76 0.00 N	43.58 0.59 0.00 N	33.41 0.37 0.00 N	35.59 0.45 0.00 N	32.45 0.40 0.00 N	32.35 0.52 0.00 N	43.30 0.58 0.00 N	36.31 0.45 0.00 N	35.19 0.42 0.00 N	32.43 0.20 0.00 N	28.48 0.19 0.00 N
NEG___GEN_MONROE 24207	34.27 -0.17 0.00 N	36.38 -0.30 0.00 N	27.46 -0.12 0.00 N	47.53 0.05 0.00 N	39.35 0.20 0.00 N	30.51 0.41 0.00 N	39.60 0.40 0.00 N	38.89 -0.24 0.00 N	41.58 -0.36 0.00 N	36.12 -0.30 0.00 N	36.87 -0.34 0.00 N	38.36 -0.09 0.00 N	47.95 -0.33 0.00 N	44.72 -0.30 0.00 N	42.89 -0.11 0.00 N	32.76 -0.28 0.00 N	34.84 -0.30 0.00 N	31.70 -0.34 0.00 N	31.61 -0.22 0.00 N	41.87 -0.85 0.00 N	35.48 -0.37 0.00 N	34.71 -0.06 0.00 N	32.12 -0.10 0.00 N	28.23 -0.05 0.00 N
NEPA___ENERGY 23901	32.63 -1.82 0.00 N	34.03 -2.64 0.00 N	25.97 -1.61 0.00 N	45.01 -2.46 0.00 N	36.65 -2.50 0.00 N	28.12 -1.97 0.00 N	37.04 -2.16 0.00 N	36.91 -2.22 0.00 N	39.65 -2.28 0.00 N	34.33 -2.08 0.00 N	35.22 -1.99 0.00 N	36.86 -1.60 0.00 N	46.39 -1.90 0.00 N	43.08 -1.95 0.00 N	40.85 -2.15 0.00 N	31.23 -1.81 0.00 N	33.29 -1.85 0.00 N	30.15 -1.89 0.00 N	30.37 -1.46 0.00 N	40.25 -2.47 0.00 N	33.79 -2.06 0.00 N	32.95 -1.82 0.00 N	30.28 -1.95 0.00 N	26.82 -1.47 0.00 N
NEVERSINK___HYD 23608	36.50 2.05 0.00 N	38.65 1.97 0.00 N	28.99 1.41 0.00 N	49.95 2.47 0.00 N	41.24 2.09 0.00 N	31.83 1.73 0.00 N	41.94 2.74 0.00 N	42.23 3.10 0.00 N	45.39 3.46 0.00 N	39.44 3.02 0.00 N	40.40 3.19 0.00 N	41.63 3.17 0.00 N	52.26 3.97 0.00 N	48.58 3.55 0.00 N	45.67 2.68 0.00 N	34.94 1.90 0.00 N	37.14 2.00 0.00 N	33.87 1.82 0.00 N	33.66 1.82 0.00 N	45.33 2.62 0.00 N	37.96 2.10 0.00 N	36.65 1.88 0.00 N	33.66 1.43 0.00 N	29.34 1.05 0.00 N
NEWTON___FALLS_HYD 23847	39.65 -0.75 -5.96 N	42.28 -0.68 -6.28 N	27.07 -0.51 0.00 N	46.47 -1.01 0.00 N	38.40 -0.76 0.00 N	29.62 -0.48 0.00 N	38.63 -0.57 0.00 N	38.50 -0.63 0.00 N	41.19 -0.75 0.00 N	35.80 -0.62 0.00 N	36.45 -0.77 0.00 N	37.67 -0.78 0.00 N	47.17 -1.12 0.00 N	44.05 -0.99 0.00 N	46.02 -0.82 -3.84 N	36.62 -0.82 -4.40 N	38.79 -0.91 -4.57 N	33.31 -0.91 -2.17 N	30.92 -0.92 0.00 N	41.65 -1.07 0.00 N	35.19 -0.67 0.00 N	34.35 -0.42 0.00 N	31.91 -0.32 0.00 N	28.07 -0.21 0.00 N

NIAGARA____ 23760	32.63 -1.81 0.00 N	34.65 -2.02 0.00 N	26.21 -1.36 0.00 N	45.49 -1.99 0.00 N	37.68 -1.47 0.00 N	29.13 -0.96 0.00 N	37.33 -1.87 0.00 N	36.34 -2.79 0.00 N	38.73 -3.21 0.00 N	33.63 -2.79 0.00 N	34.33 -2.88 0.00 N	35.91 -2.55 0.00 N	44.86 -3.42 0.00 N	41.90 -3.13 0.00 N	40.37 -2.63 0.00 N	30.75 -2.29 0.00 N	32.76 -2.38 0.00 N	29.81 -2.24 0.00 N	29.78 -2.06 0.00 N	39.06 -3.66 0.00 N	33.15 -2.70 0.00 N	32.68 -2.09 0.00 N	30.42 -1.81 0.00 N	26.91 -1.37 0.00 N
NINE_MILE_1 23575	33.35 -1.09 0.00 N	35.47 -1.20 0.00 N	26.69 -0.89 0.00 N	45.99 -1.48 0.00 N	37.94 -1.21 0.00 N	29.22 -0.88 0.00 N	38.07 -1.13 0.00 N	37.92 -1.20 0.00 N	40.65 -1.28 0.00 N	35.29 -1.13 0.00 N	36.06 -1.15 0.00 N	37.31 -1.15 0.00 N	46.79 -1.50 0.00 N	43.64 -1.38 0.00 N	41.70 -1.30 0.00 N	32.03 -1.00 0.00 N	34.07 -1.06 0.00 N	31.07 -0.97 0.00 N	30.90 -0.93 0.00 N	41.37 -1.35 0.00 N	34.77 -1.09 0.00 N	33.73 -1.04 0.00 N	31.22 -1.01 0.00 N	27.40 -0.88 0.00 N
NINE_MILE_2 23744	33.36 -1.08 0.00 N	35.48 -1.20 0.00 N	26.69 -0.89 0.00 N	45.99 -1.48 0.00 N	37.94 -1.21 0.00 N	29.22 -0.88 0.00 N	38.07 -1.13 0.00 N	37.92 -1.20 0.00 N	40.65 -1.28 0.00 N	35.29 -1.13 0.00 N	36.06 -1.15 0.00 N	37.31 -1.14 0.00 N	46.80 -1.49 0.00 N	43.64 -1.38 0.00 N	41.70 -1.30 0.00 N	32.04 -1.00 0.00 N	34.08 -1.06 0.00 N	31.08 -0.97 0.00 N	30.90 -0.93 0.00 N	41.38 -1.34 0.00 N	34.77 -1.09 0.00 N	33.73 -1.04 0.00 N	31.22 -1.01 0.00 N	27.41 -0.88 0.00 N
NM_CAPITAL____DRP 24208	36.27 1.83 0.00 N	38.58 1.91 0.00 N	29.01 1.43 0.00 N	50.03 2.55 0.00 N	41.20 2.05 0.00 N	31.33 1.24 0.00 N	40.27 1.07 0.00 N	40.37 1.24 0.00 N	43.20 1.27 0.00 N	37.41 0.99 0.00 N	38.26 1.05 0.00 N	39.42 0.97 0.00 N	49.65 1.37 0.00 N	46.22 1.19 0.00 N	43.95 0.95 0.00 N	33.93 0.89 0.00 N	36.12 0.98 0.00 N	33.10 1.05 0.00 N	32.84 1.00 0.00 N	44.13 1.41 0.00 N	36.83 0.97 0.00 N	35.54 0.77 0.00 N	33.11 0.89 0.00 N	29.13 0.85 0.00 N
NM_CENTRAL____DRP 24181	34.07 -0.37 0.00 N	36.19 -0.49 0.00 N	27.22 -0.36 0.00 N	46.93 -0.55 0.00 N	38.69 -0.47 0.00 N	29.80 -0.30 0.00 N	38.86 -0.34 0.00 N	38.71 -0.42 0.00 N	41.52 -0.42 0.00 N	36.05 -0.38 0.00 N	36.86 -0.35 0.00 N	38.16 -0.29 0.00 N	47.85 -0.44 0.00 N	44.70 -0.32 0.00 N	42.73 -0.27 0.00 N	32.82 -0.22 0.00 N	34.91 -0.23 0.00 N	31.82 -0.23 0.00 N	31.67 -0.16 0.00 N	42.37 -0.34 0.00 N	35.59 -0.26 0.00 N	34.52 -0.25 0.00 N	31.89 -0.34 0.00 N	27.96 -0.33 0.00 N
NM_FRONTIER____DRP 24179	32.53 -1.91 0.00 N	34.55 -2.12 0.00 N	26.15 -1.43 0.00 N	45.38 -2.10 0.00 N	37.63 -1.52 0.00 N	29.10 -0.99 0.00 N	37.11 -2.09 0.00 N	35.88 -3.24 0.00 N	38.24 -3.69 0.00 N	33.25 -3.16 0.00 N	33.92 -3.29 0.00 N	35.47 -2.99 0.00 N	44.30 -3.99 0.00 N	41.39 -3.64 0.00 N	39.98 -3.02 0.00 N	30.46 -2.58 0.00 N	32.44 -2.70 0.00 N	29.54 -2.51 0.00 N	29.50 -2.34 0.00 N	38.59 -4.13 0.00 N	32.86 -3.00 0.00 N	32.45 -2.32 0.00 N	30.26 -1.96 0.00 N	26.79 -1.49 0.00 N
NM_ST_REGIS____HYD 24053	46.32 -1.35 -13.23 N	49.50 -1.11 -13.93 N	26.79 -0.79 0.00 N	45.84 -1.64 0.00 N	37.83 -1.32 0.00 N	29.14 -0.96 0.00 N	37.89 -1.31 0.00 N	37.69 -1.44 0.00 N	40.31 -1.63 0.00 N	34.99 -1.43 0.00 N	35.47 -1.74 0.00 N	36.71 -1.75 0.00 N	45.96 -2.33 0.00 N	42.91 -2.12 0.00 N	49.79 -1.73 -8.52 N	41.28 -1.52 -9.76 N	43.57 -1.66 -10.13 N	35.21 -1.66 -4.82 N	30.14 -1.70 0.00 N	40.60 -2.11 0.00 N	34.40 -1.46 0.00 N	33.63 -1.14 0.00 N	31.52 -0.71 0.00 N	27.91 -0.37 0.00 N
NORTHPORT____1 23551	36.91 2.46 0.00 N	39.26 2.59 0.00 N	29.04 1.46 0.00 N	50.00 2.52 0.00 N	41.24 2.09 0.00 N	31.70 1.61 0.00 N	41.93 2.74 0.00 N	41.89 2.76 0.00 N	44.60 2.66 0.00 N	39.01 2.59 0.00 N	42.17 3.72 -1.24 N	51.60 4.12 -9.02 N	53.17 4.88 0.00 N	49.46 4.43 0.00 N	46.96 3.97 0.00 N	36.44 3.41 0.00 N	42.97 3.82 -4.01 N	35.40 3.35 0.00 N	34.99 3.16 0.00 N	46.61 3.89 0.00 N	38.77 2.91 0.00 N	37.50 2.73 0.00 N	34.39 2.17 0.00 N	30.06 1.77 0.00 N
NORTHPORT____2 23552	36.91 2.46 0.00 N	39.26 2.59 0.00 N	29.04 1.46 0.00 N	50.00 2.52 0.00 N	41.24 2.09 0.00 N	31.70 1.61 0.00 N	41.93 2.74 0.00 N	41.89 2.76 0.00 N	44.60 2.66 0.00 N	39.01 2.59 0.00 N	42.17 3.72 -1.24 N	51.60 4.12 -9.02 N	53.17 4.88 0.00 N	49.46 4.43 0.00 N	46.96 3.97 0.00 N	36.44 3.41 0.00 N	42.97 3.82 -4.01 N	35.40 3.35 0.00 N	34.99 3.16 0.00 N	46.61 3.89 0.00 N	38.77 2.91 0.00 N	37.50 2.73 0.00 N	34.39 2.17 0.00 N	30.06 1.77 0.00 N
NORTHPORT____3 23553	36.86 2.41 0.00 N	39.12 2.45 0.00 N	29.02 1.44 0.00 N	49.92 2.44 0.00 N	41.13 1.98 0.00 N	31.54 1.44 0.00 N	41.61 2.41 0.00 N	41.57 2.45 0.00 N	44.30 2.37 0.00 N	38.76 2.34 0.00 N	42.08 3.63 -1.24 N	51.32 3.84 -9.02 N	52.77 4.48 0.00 N	49.24 4.21 0.00 N	46.92 3.92 0.00 N	36.38 3.35 0.00 N	42.75 3.61 -4.01 N	35.22 3.18 0.00 N	34.76 2.93 0.00 N	46.28 3.56 0.00 N	38.59 2.73 0.00 N	37.28 2.51 0.00 N	34.32 2.09 0.00 N	30.01 1.72 0.00 N
NORTHPORT____4 23650	36.86 2.41 0.00 N	39.12 2.45 0.00 N	29.02 1.44 0.00 N	49.92 2.44 0.00 N	41.13 1.98 0.00 N	31.54 1.44 0.00 N	41.61 2.41 0.00 N	41.57 2.45 0.00 N	44.30 2.37 0.00 N	38.76 2.34 0.00 N	42.08 3.63 -1.24 N	51.32 3.84 -9.02 N	52.77 4.48 0.00 N	49.24 4.21 0.00 N	46.92 3.92 0.00 N	36.38 3.35 0.00 N	42.75 3.61 -4.01 N	35.22 3.18 0.00 N	34.76 2.93 0.00 N	46.28 3.56 0.00 N	38.59 2.73 0.00 N	37.28 2.51 0.00 N	34.32 2.09 0.00 N	30.01 1.72 0.00 N
NORTHPORT____IC 23718	36.91 2.46 0.00 N	39.26 2.59 0.00 N	29.04 1.46 0.00 N	50.00 2.52 0.00 N	41.24 2.09 0.00 N	31.70 1.61 0.00 N	41.93 2.74 0.00 N	41.89 2.76 0.00 N	44.60 2.66 0.00 N	39.01 2.59 0.00 N	42.17 3.72 -1.24 N	51.60 4.12 -9.02 N	53.17 4.88 0.00 N	49.46 4.43 0.00 N	46.96 3.97 0.00 N	36.44 3.41 0.00 N	42.97 3.82 -4.01 N	35.40 3.35 0.00 N	34.99 3.16 0.00 N	46.61 3.89 0.00 N	38.77 2.91 0.00 N	37.50 2.73 0.00 N	34.39 2.17 0.00 N	30.06 1.77 0.00 N
NPX_GEN_1385_PROXY 323591	36.19 1.75 0.00 N	39.30 2.62 0.00 N	28.45 0.88 0.00 N	48.97 1.50 0.00 N	40.41 1.26 0.00 N	31.28 1.18 0.00 N	41.65 2.45 0.00 N	41.59 2.47 0.00 N	43.86 1.92 0.00 N	38.37 1.95 0.00 N	41.80 3.35 -1.24 N	51.88 4.40 -9.02 N	53.61 5.32 0.00 N	49.56 4.53 0.00 N	45.86 2.86 0.00 N	35.87 2.83 0.00 N	42.93 3.79 -4.01 N	34.84 2.79 0.00 N	34.64 2.81 0.00 N	45.83 3.11 0.00 N	37.88 2.03 0.00 N	41.30 2.18 -2.02 N	32.73 1.65 1.07 N	29.46 1.17 0.00 N
NPX_GEN_CSC 323557	36.19 1.74 0.00 N	38.39 1.72 0.00 N	28.48 0.90 0.00 N	49.04 1.57 0.00 N	40.42 1.27 0.00 N	31.20 1.10 0.00 N	42.08 2.88 0.00 N	41.46 2.33 0.00 N	44.18 2.25 0.00 N	38.81 2.39 0.00 N	41.71 3.27 -1.24 N	50.99 3.52 -9.02 N	52.43 4.14 0.00 N	48.83 3.80 0.00 N	46.67 3.67 0.00 N	35.81 2.77 0.00 N	42.36 3.21 -4.01 N	35.34 3.29 0.00 N	34.98 3.14 0.00 N	46.51 3.79 0.00 N	38.51 2.66 0.00 N	41.75 2.64 -2.02 N	33.18 2.11 1.07 N	29.54 1.26 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
NSINS_S_GLNS_FALLS 23858	36.52 2.07 0.00 N	39.03 2.36 0.00 N	29.40 1.82 0.00 N	50.83 3.35 0.00 N	41.74 2.59 0.00 N	32.07 1.97 0.00 N	41.66 2.47 0.00 N	41.85 2.73 0.00 N	44.94 3.00 0.00 N	39.28 2.86 0.00 N	40.05 2.84 0.00 N	41.16 2.70 0.00 N	51.73 3.44 0.00 N	48.06 3.03 0.00 N	45.52 2.52 0.00 N	35.00 1.97 0.00 N	37.32 2.18 0.00 N	34.27 2.22 0.00 N	33.93 2.09 0.00 N	45.71 2.99 0.00 N	38.20 2.35 0.00 N	36.68 1.91 0.00 N	33.97 1.74 0.00 N	29.72 1.43 0.00 N	
NUCOR_STEEL___DRP 24197	34.62 0.17 0.00 N	36.92 0.25 0.00 N	27.82 0.24 0.00 N	48.00 0.52 0.00 N	39.53 0.37 0.00 N	30.70 0.61 0.00 N	40.22 1.03 0.00 N	39.93 0.80 0.00 N	42.73 0.79 0.00 N	37.09 0.67 0.00 N	37.89 0.68 0.00 N	39.23 0.78 0.00 N	48.98 0.69 0.00 N	45.63 0.60 0.00 N	43.52 0.52 0.00 N	33.51 0.47 0.00 N	35.67 0.54 0.00 N	32.54 0.49 0.00 N	32.36 0.53 0.00 N	43.35 0.63 0.00 N	36.34 0.49 0.00 N	35.31 0.54 0.00 N	32.62 0.40 0.00 N	28.55 0.26 0.00 N	
NYISO_LBMP_REFERENCE 24008	34.44 0.00 0.00 N	36.67 0.00 0.00 N	27.58 0.00 0.00 N	47.48 0.00 0.00 N	39.15 0.00 0.00 N	30.10 0.00 0.00 N	39.20 0.00 0.00 N	39.13 0.00 0.00 N	41.94 0.00 0.00 N	36.42 0.00 0.00 N	37.21 0.00 0.00 N	38.45 0.00 0.00 N	48.29 0.00 0.00 N	45.03 0.00 0.00 N	43.00 0.00 0.00 N	33.04 0.00 0.00 N	35.14 0.00 0.00 N	32.05 0.00 0.00 N	31.83 0.00 0.00 N	42.72 0.00 0.00 N	35.86 0.00 0.00 N	34.77 0.00 0.00 N	32.23 0.00 0.00 N	28.29 0.00 0.00 N	
NYPA_BRENTWD____GT 24164	37.42 2.97 0.00 N	39.68 3.00 0.00 N	29.40 1.82 0.00 N	50.58 3.10 0.00 N	41.73 2.58 0.00 N	32.10 2.01 0.00 N	42.30 3.11 0.00 N	42.33 3.20 0.00 N	45.15 3.21 0.00 N	39.48 3.06 0.00 N	42.60 4.15 -1.24 N	51.97 4.49 -9.02 N	53.62 5.33 0.00 N	49.88 4.85 0.00 N	47.41 4.41 0.00 N	36.73 3.70 0.00 N	43.25 4.10 -4.01 N	35.74 3.70 0.00 N	35.38 3.54 0.00 N	47.21 4.50 0.00 N	39.31 3.45 0.00 N	38.00 3.23 0.00 N	35.01 2.79 0.00 N	30.48 2.20 0.00 N	
NYPA_GOWANUS____GT5 24156	36.88 2.44 0.00 N	38.91 2.23 0.00 N	29.18 1.61 0.00 N	50.34 2.86 0.00 N	41.59 2.44 0.00 N	31.99 1.90 0.00 N	42.12 2.93 0.00 N	42.67 3.54 0.00 N	45.98 4.04 0.00 N	40.00 3.58 0.00 N	41.04 3.84 0.00 N	42.30 3.84 0.00 N	53.39 5.10 0.00 N	49.69 4.66 0.00 N	47.14 4.15 0.00 N	36.35 3.32 0.00 N	38.73 3.59 0.00 N	35.48 3.44 0.00 N	34.96 3.12 0.00 N	46.76 4.04 0.00 N	38.98 3.13 0.00 N	37.71 2.94 0.00 N	34.59 2.37 0.00 N	30.22 1.94 0.00 N	
NYPA_GOWANUS____GT6 24157	36.88 2.44 0.00 N	38.91 2.23 0.00 N	29.18 1.61 0.00 N	50.34 2.86 0.00 N	41.59 2.44 0.00 N	31.99 1.90 0.00 N	42.12 2.93 0.00 N	42.67 3.54 0.00 N	45.98 4.04 0.00 N	40.00 3.58 0.00 N	41.04 3.84 0.00 N	42.30 3.84 0.00 N	53.39 5.10 0.00 N	49.69 4.66 0.00 N	47.14 4.15 0.00 N	36.35 3.32 0.00 N	38.73 3.59 0.00 N	35.48 3.44 0.00 N	34.96 3.12 0.00 N	46.76 4.04 0.00 N	38.98 3.13 0.00 N	37.71 2.94 0.00 N	34.59 2.37 0.00 N	30.22 1.94 0.00 N	
NYPA_HARLEM_RVR_GT1 24160	36.82 2.38 0.00 N	38.87 2.20 0.00 N	29.14 1.56 0.00 N	50.23 2.76 0.00 N	41.51 2.36 0.00 N	31.94 1.84 0.00 N	41.99 2.79 0.00 N	42.46 3.33 0.00 N	45.85 3.92 0.00 N	39.91 3.49 0.00 N	40.89 3.68 0.00 N	42.12 3.66 0.00 N	53.09 4.80 0.00 N	49.44 4.41 0.00 N	46.97 3.97 0.00 N	36.23 3.19 0.00 N	38.58 3.44 0.00 N	35.23 3.18 0.00 N	34.80 2.96 0.00 N	46.74 4.02 0.00 N	39.01 3.15 0.00 N	37.71 2.95 0.00 N	34.62 2.40 0.00 N	30.19 1.91 0.00 N	
NYPA_HARLEM_RVR_GT2 24161	36.82 2.38 0.00 N	38.87 2.20 0.00 N	29.14 1.56 0.00 N	50.23 2.76 0.00 N	41.51 2.36 0.00 N	31.94 1.84 0.00 N	41.99 2.79 0.00 N	42.46 3.33 0.00 N	45.85 3.92 0.00 N	39.91 3.49 0.00 N	40.89 3.68 0.00 N	42.12 3.66 0.00 N	53.09 4.80 0.00 N	49.44 4.41 0.00 N	46.97 3.97 0.00 N	36.23 3.19 0.00 N	38.58 3.44 0.00 N	35.23 3.18 0.00 N	34.80 2.96 0.00 N	46.74 4.02 0.00 N	39.01 3.15 0.00 N	37.71 2.95 0.00 N	34.62 2.40 0.00 N	30.19 1.91 0.00 N	
NYPA_KENT____GT 24152	36.87 2.43 0.00 N	38.91 2.23 0.00 N	29.17 1.59 0.00 N	50.29 2.81 0.00 N	41.56 2.41 0.00 N	31.96 1.87 0.00 N	42.03 2.83 0.00 N	42.52 3.39 0.00 N	45.91 3.98 0.00 N	39.98 3.56 0.00 N	41.00 3.80 0.00 N	42.23 3.78 0.00 N	53.27 4.98 0.00 N	49.62 4.59 0.00 N	47.16 4.17 0.00 N	36.37 3.34 0.00 N	38.74 3.61 0.00 N	35.42 3.37 0.00 N	34.97 3.13 0.00 N	46.89 4.17 0.00 N	39.11 3.25 0.00 N	37.80 3.03 0.00 N	34.68 2.45 0.00 N	30.25 1.97 0.00 N	
NYPA_POUCH1____GT 24155	36.84 2.40 0.00 N	38.80 2.13 0.00 N	29.11 1.53 0.00 N	50.23 2.76 0.00 N	41.51 2.36 0.00 N	31.92 1.83 0.00 N	42.01 2.82 0.00 N	42.55 3.42 0.00 N	45.86 3.93 0.00 N	39.89 3.47 0.00 N	40.92 3.71 0.00 N	42.14 3.69 0.00 N	53.21 4.93 0.00 N	49.53 4.50 0.00 N	47.01 4.01 0.00 N	36.24 3.21 0.00 N	38.61 3.48 0.00 N	35.37 3.32 0.00 N	34.87 3.04 0.00 N	46.69 3.97 0.00 N	38.93 3.07 0.00 N	37.67 2.90 0.00 N	34.56 2.33 0.00 N	30.18 1.89 0.00 N	
NYPA_VERNON____GT2 24162	36.86 2.42 0.00 N	38.90 2.23 0.00 N	29.16 1.58 0.00 N	50.28 2.80 0.00 N	41.55 2.39 0.00 N	31.95 1.86 0.00 N	42.00 2.81 0.00 N	42.45 3.33 0.00 N	45.86 3.92 0.00 N	39.95 3.53 0.00 N	40.98 3.77 0.00 N	42.22 3.77 0.00 N	53.26 4.97 0.00 N	49.60 4.57 0.00 N	47.14 4.15 0.00 N	36.38 3.34 0.00 N	38.74 3.61 0.00 N	35.38 3.34 0.00 N	34.96 3.12 0.00 N	46.88 4.16 0.00 N	39.11 3.25 0.00 N	37.77 3.01 0.00 N	34.65 2.42 0.00 N	30.24 1.95 0.00 N	
NYPA_VERNON____GT3 24163	36.86 2.42 0.00 N	38.90 2.23 0.00 N	29.16 1.58 0.00 N	50.28 2.80 0.00 N	41.55 2.39 0.00 N	31.95 1.86 0.00 N	42.00 2.81 0.00 N	42.45 3.33 0.00 N	45.86 3.92 0.00 N	39.95 3.53 0.00 N	40.98 3.77 0.00 N	42.22 3.77 0.00 N	53.26 4.97 0.00 N	49.60 4.57 0.00 N	47.14 4.15 0.00 N	36.38 3.34 0.00 N	38.74 3.61 0.00 N	35.38 3.34 0.00 N	34.96 3.12 0.00 N	46.88 4.16 0.00 N	39.11 3.25 0.00 N	37.77 3.01 0.00 N	34.65 2.42 0.00 N	30.24 1.95 0.00 N	
NYPA__ASTORIA_CC1 323568	36.83 2.38 0.00 N	38.86 2.19 0.00 N	29.13 1.55 0.00 N	50.22 2.74 0.00 N	41.50 2.35 0.00 N	31.92 1.83 0.00 N	41.95 2.75 0.00 N	42.40 3.27 0.00 N	45.81 3.87 0.00 N	39.90 3.48 0.00 N	40.93 3.72 0.00 N	42.17 3.71 0.00 N	53.18 4.89 0.00 N	49.51 4.49 0.00 N	47.09 4.09 0.00 N	36.33 3.30 0.00 N	38.70 3.57 0.00 N	35.34 3.30 0.00 N	34.90 3.07 0.00 N	46.82 4.10 0.00 N	39.05 3.19 0.00 N	37.73 2.96 0.00 N	34.61 2.38 0.00 N	30.21 1.92 0.00 N	
NYPA__ASTORIA_CC2	36.83	38.86	29.13	50.22	41.50	31.92	41.95	42.40	45.81	39.90	40.93	42.17	53.18	49.51	47.09	36.33	38.70	35.34	34.90	46.82	39.05	37.73	34.61	30.21	

323569	2.38 0.00 N	2.19 0.00 N	1.55 0.00 N	2.74 0.00 N	2.35 0.00 N	1.83 0.00 N	2.75 0.00 N	3.27 0.00 N	3.87 0.00 N	3.48 0.00 N	3.72 0.00 N	3.71 0.00 N	4.89 0.00 N	4.49 0.00 N	4.09 0.00 N	3.30 0.00 N	3.57 0.00 N	3.30 0.00 N	3.07 0.00 N	4.10 0.00 N	3.19 0.00 N	2.96 0.00 N	2.38 0.00 N	1.92 0.00 N
NYPA___HOLTSVILL 23794	36.73 2.29 0.00 N	38.98 2.31 0.00 N	28.91 1.34 0.00 N	49.75 2.27 0.00 N	41.04 1.89 0.00 N	31.60 1.50 0.00 N	42.12 2.92 0.00 N	41.94 2.81 0.00 N	44.70 2.77 0.00 N	39.14 2.72 0.00 N	42.15 3.70 -1.24 N	51.48 4.00 -9.02 N	53.05 4.76 0.00 N	49.38 4.35 0.00 N	47.02 4.03 0.00 N	36.32 3.29 0.00 N	42.83 3.69 -4.01 N	35.50 3.45 0.00 N	35.13 3.29 0.00 N	46.82 4.11 0.00 N	38.93 3.07 0.00 N	37.61 2.84 0.00 N	34.43 2.20 0.00 N	29.96 1.68 0.00 N
NYPA___HELLGATE_GT1 24158	36.82 2.38 0.00 N	38.87 2.20 0.00 N	29.14 1.56 0.00 N	50.23 2.76 0.00 N	41.51 2.36 0.00 N	31.94 1.84 0.00 N	41.99 2.79 0.00 N	42.46 3.33 0.00 N	45.85 3.92 0.00 N	39.91 3.49 0.00 N	40.89 3.68 0.00 N	42.12 3.66 0.00 N	53.09 4.80 0.00 N	49.44 4.41 0.00 N	46.97 3.97 0.00 N	36.23 3.19 0.00 N	38.58 3.44 0.00 N	35.23 3.18 0.00 N	34.80 2.96 0.00 N	46.74 4.02 0.00 N	39.01 3.15 0.00 N	37.71 2.95 0.00 N	34.62 2.40 0.00 N	30.19 1.91 0.00 N
NYPA___HELLGATE_GT2 24159	36.82 2.38 0.00 N	38.87 2.20 0.00 N	29.14 1.56 0.00 N	50.23 2.76 0.00 N	41.51 2.36 0.00 N	31.94 1.84 0.00 N	41.99 2.79 0.00 N	42.46 3.33 0.00 N	45.85 3.92 0.00 N	39.91 3.49 0.00 N	40.89 3.68 0.00 N	42.12 3.66 0.00 N	53.09 4.80 0.00 N	49.44 4.41 0.00 N	46.97 3.97 0.00 N	36.23 3.19 0.00 N	38.58 3.44 0.00 N	35.23 3.18 0.00 N	34.80 2.96 0.00 N	46.74 4.02 0.00 N	39.01 3.15 0.00 N	37.71 2.95 0.00 N	34.62 2.40 0.00 N	30.19 1.91 0.00 N
NYS_BARGE___HYD 23848	33.06 -1.38 0.00 N	35.10 -1.58 0.00 N	26.56 -1.02 0.00 N	46.06 -1.41 0.00 N	38.19 -0.96 0.00 N	29.55 -0.54 0.00 N	37.79 -1.41 0.00 N	36.53 -2.60 0.00 N	38.98 -2.95 0.00 N	33.92 -2.50 0.00 N	34.60 -2.61 0.00 N	36.15 -2.31 0.00 N	45.18 -3.11 0.00 N	42.19 -2.84 0.00 N	40.70 -2.30 0.00 N	31.02 -2.02 0.00 N	33.02 -2.12 0.00 N	30.06 -1.99 0.00 N	30.03 -1.81 0.00 N	39.35 -3.37 0.00 N	33.49 -2.37 0.00 N	33.03 -1.73 0.00 N	30.77 -1.45 0.00 N	27.22 -1.07 0.00 N
O.H_GEN_BRUCE 24063	32.65 -1.79 0.00 N	34.54 -2.13 0.00 N	26.16 -1.42 0.00 N	45.40 -2.08 0.00 N	37.45 -1.70 0.00 N	31.19 -1.20 -5.42 N	37.31 -1.89 0.00 N	36.56 -2.57 0.00 N	39.05 -2.89 0.00 N	33.89 -2.52 0.00 N	34.64 -2.57 0.00 N	36.22 -2.24 0.00 N	45.33 -2.95 0.00 N	42.28 -2.75 0.00 N	60.52 -2.18 -12.96 N	30.94 -2.10 0.00 N	32.95 -2.19 0.00 N	29.96 -2.08 0.00 N	29.98 -1.85 0.00 N	39.46 -3.25 0.00 N	33.39 -2.46 0.00 N	37.14 -1.98 -2.02 N	29.30 -1.78 1.07 N	26.91 -1.38 0.00 N
OAK ORCHARD___HYD 24046	33.85 -0.59 0.00 N	35.95 -0.73 0.00 N	27.10 -0.48 0.00 N	46.89 -0.59 0.00 N	38.81 -0.35 0.00 N	30.04 -0.05 0.00 N	39.02 -0.18 0.00 N	38.45 -0.68 0.00 N	41.12 -0.81 0.00 N	35.69 -0.73 0.00 N	36.45 -0.76 0.00 N	37.91 -0.54 0.00 N	47.41 -0.88 0.00 N	44.23 -0.80 0.00 N	42.39 -0.60 0.00 N	32.41 -0.62 0.00 N	34.49 -0.65 0.00 N	31.40 -0.65 0.00 N	31.29 -0.55 0.00 N	41.50 -1.22 0.00 N	35.10 -0.76 0.00 N	34.28 -0.49 0.00 N	31.72 -0.51 0.00 N	27.87 -0.41 0.00 N
OCC_CHEM___DRP 24175	32.65 -1.80 0.00 N	34.68 -1.99 0.00 N	26.25 -1.33 0.00 N	45.54 -1.93 0.00 N	37.78 -1.37 0.00 N	29.22 -0.87 0.00 N	37.27 -1.92 0.00 N	36.01 -3.12 0.00 N	38.37 -3.56 0.00 N	33.37 -3.05 0.00 N	34.04 -3.17 0.00 N	35.59 -2.86 0.00 N	44.45 -3.84 0.00 N	41.55 -3.48 0.00 N	40.11 -2.89 0.00 N	30.56 -2.48 0.00 N	32.54 -2.60 0.00 N	29.63 -2.41 0.00 N	29.60 -2.24 0.00 N	38.73 -3.99 0.00 N	32.97 -2.89 0.00 N	32.55 -2.22 0.00 N	30.36 -1.86 0.00 N	26.88 -1.40 0.00 N
OLIN_CORP_DRP 24177	32.65 -1.80 0.00 N	34.68 -1.99 0.00 N	26.25 -1.33 0.00 N	45.54 -1.93 0.00 N	37.78 -1.37 0.00 N	29.22 -0.87 0.00 N	37.27 -1.92 0.00 N	36.01 -3.12 0.00 N	38.37 -3.56 0.00 N	33.37 -3.05 0.00 N	34.04 -3.17 0.00 N	35.59 -2.86 0.00 N	44.45 -3.84 0.00 N	41.55 -3.48 0.00 N	40.11 -2.89 0.00 N	30.56 -2.48 0.00 N	32.54 -2.60 0.00 N	29.63 -2.41 0.00 N	29.60 -2.24 0.00 N	38.73 -3.99 0.00 N	32.97 -2.89 0.00 N	32.55 -2.22 0.00 N	30.36 -1.86 0.00 N	26.88 -1.40 0.00 N
ONEIDA_HERK_LFGE 323681	36.75 0.76 -1.54 N	39.07 0.77 -1.63 N	28.15 0.58 0.00 N	48.48 1.00 0.00 N	40.04 0.89 0.00 N	30.92 0.82 0.00 N	40.56 1.36 0.00 N	40.56 1.44 0.00 N	43.45 1.52 0.00 N	37.74 1.32 0.00 N	38.54 1.33 0.00 N	39.79 1.33 0.00 N	49.84 1.56 0.00 N	46.45 1.43 0.00 N	45.27 1.27 -0.99 N	35.07 0.90 -1.14 N	37.27 0.95 -1.18 N	33.43 0.82 -0.56 N	32.69 0.86 0.00 N	43.97 1.26 0.00 N	36.98 1.12 0.00 N	35.84 1.07 0.00 N	33.08 0.86 0.00 N	28.98 0.69 0.00 N
ONONDAGA_REF_OCCRA 23987	34.24 -0.20 0.00 N	36.37 -0.30 0.00 N	27.35 -0.23 0.00 N	47.15 -0.33 0.00 N	38.87 -0.29 0.00 N	29.94 -0.15 0.00 N	39.11 -0.09 0.00 N	39.00 -0.13 0.00 N	41.83 -0.11 0.00 N	36.32 -0.10 0.00 N	37.13 -0.08 0.00 N	38.43 -0.03 0.00 N	48.17 -0.12 0.00 N	44.95 -0.08 0.00 N	42.91 -0.08 0.00 N	32.97 -0.07 0.00 N	35.07 -0.06 0.00 N	31.98 -0.07 0.00 N	31.83 -0.01 0.00 N	42.63 -0.09 0.00 N	35.80 -0.06 0.00 N	34.70 -0.07 0.00 N	32.05 -0.18 0.00 N	28.09 -0.20 0.00 N
ONONDAGA___COGEN 23986	34.18 -0.27 0.00 N	36.33 -0.34 0.00 N	27.34 -0.24 0.00 N	47.11 -0.36 0.00 N	38.87 -0.28 0.00 N	29.98 -0.11 0.00 N	39.28 0.08 0.00 N	39.14 0.01 0.00 N	41.95 0.02 0.00 N	36.41 -0.01 0.00 N	37.22 0.02 0.00 N	38.53 0.08 0.00 N	48.27 -0.02 0.00 N	44.85 -0.17 0.00 N	42.78 -0.22 0.00 N	32.87 -0.17 0.00 N	34.97 -0.16 0.00 N	31.89 -0.16 0.00 N	31.73 -0.10 0.00 N	42.52 -0.19 0.00 N	35.71 -0.15 0.00 N	34.61 -0.16 0.00 N	31.97 -0.25 0.00 N	28.03 -0.26 0.00 N
ONTARIO___LFGE 23819	34.41 -0.04 0.00 N	36.45 -0.23 0.00 N	27.51 -0.07 0.00 N	47.54 0.06 0.00 N	39.15 0.00 0.00 N	30.27 0.18 0.00 N	39.75 0.55 0.00 N	39.51 0.38 0.00 N	42.34 0.40 0.00 N	36.72 0.30 0.00 N	37.54 0.32 0.00 N	38.95 0.50 0.00 N	48.67 0.38 0.00 N	45.31 0.28 0.00 N	43.23 0.24 0.00 N	33.11 0.07 0.00 N	35.21 0.08 0.00 N	32.04 -0.01 0.00 N	31.99 0.16 0.00 N	42.70 -0.02 0.00 N	35.93 0.08 0.00 N	34.90 0.13 0.00 N	32.16 -0.07 0.00 N	28.21 -0.08 0.00 N
OSWEGATCHIE___HYD 24044	39.65 -0.75 -5.96 N	42.28 -0.68 -6.28 N	27.07 -0.51 0.00 N	46.47 -1.01 0.00 N	38.40 -0.76 0.00 N	29.62 -0.48 0.00 N	38.63 -0.57 0.00 N	38.50 -0.63 0.00 N	41.19 -0.75 0.00 N	35.80 -0.62 0.00 N	36.45 -0.77 0.00 N	37.67 -0.78 0.00 N	47.17 -1.12 0.00 N	44.05 -0.99 0.00 N	46.02 -0.82 -3.84 N	36.62 -0.82 -4.40 N	38.79 -0.91 -4.57 N	33.31 -0.91 -2.17 N	30.92 -0.92 0.00 N	41.65 -1.07 0.00 N	35.19 -0.67 0.00 N	34.35 -0.42 0.00 N	31.91 -0.32 0.00 N	28.07 -0.21 0.00 N

OSWEGO____5 23606	33.62 -0.82 0.00 N	35.75 -0.92 0.00 N	26.90 -0.68 0.00 N	46.35 -1.13 0.00 N	38.23 -0.92 0.00 N	29.45 -0.64 0.00 N	38.38 -0.81 0.00 N	38.24 -0.89 0.00 N	40.98 -0.95 0.00 N	35.58 -0.84 0.00 N	36.36 -0.85 0.00 N	37.61 -0.84 0.00 N	47.17 -1.12 0.00 N	44.01 -1.02 0.00 N	42.03 -0.96 0.00 N	32.29 -0.75 0.00 N	34.36 -0.78 0.00 N	31.33 -0.72 0.00 N	31.15 -0.68 0.00 N	41.71 -1.01 0.00 N	35.05 -0.81 0.00 N	34.01 -0.76 0.00 N	31.47 -0.76 0.00 N	27.61 -0.68 0.00 N
OSWEGO____6 23613	33.62 -0.82 0.00 N	35.75 -0.92 0.00 N	26.90 -0.68 0.00 N	46.35 -1.13 0.00 N	38.23 -0.92 0.00 N	29.45 -0.64 0.00 N	38.38 -0.81 0.00 N	38.24 -0.89 0.00 N	40.98 -0.95 0.00 N	35.58 -0.84 0.00 N	36.36 -0.85 0.00 N	37.61 -0.84 0.00 N	47.17 -1.12 0.00 N	44.01 -1.02 0.00 N	42.03 -0.96 0.00 N	32.29 -0.75 0.00 N	34.36 -0.78 0.00 N	31.33 -0.72 0.00 N	31.15 -0.68 0.00 N	41.71 -1.01 0.00 N	35.05 -0.81 0.00 N	34.01 -0.76 0.00 N	31.47 -0.76 0.00 N	27.61 -0.68 0.00 N
OUTOKUMPU-AB____DRP 24206	33.39 -1.05 0.00 N	35.44 -1.24 0.00 N	26.81 -0.76 0.00 N	46.52 -0.96 0.00 N	38.53 -0.62 0.00 N	29.83 -0.27 0.00 N	38.25 -0.95 0.00 N	37.08 -2.05 0.00 N	39.58 -2.36 0.00 N	34.41 -2.01 0.00 N	35.13 -2.08 0.00 N	36.72 -1.74 0.00 N	45.85 -2.43 0.00 N	42.83 -2.20 0.00 N	41.27 -1.72 0.00 N	31.44 -1.60 0.00 N	33.46 -1.68 0.00 N	30.46 -1.59 0.00 N	30.43 -1.40 0.00 N	39.90 -2.82 0.00 N	33.96 -1.89 0.00 N	33.47 -1.30 0.00 N	31.14 -1.08 0.00 N	27.53 -0.76 0.00 N
OXBOW____ 24026	33.12 -1.33 0.00 N	35.16 -1.52 0.00 N	26.61 -0.97 0.00 N	46.16 -1.32 0.00 N	38.25 -0.90 0.00 N	29.61 -0.48 0.00 N	37.89 -1.31 0.00 N	36.68 -2.45 0.00 N	39.12 -2.82 0.00 N	34.02 -2.41 0.00 N	34.71 -2.50 0.00 N	36.29 -2.16 0.00 N	45.33 -2.96 0.00 N	42.33 -2.70 0.00 N	40.83 -2.17 0.00 N	31.10 -1.94 0.00 N	33.11 -2.03 0.00 N	30.14 -1.91 0.00 N	30.11 -1.73 0.00 N	39.45 -3.27 0.00 N	33.58 -2.27 0.00 N	33.12 -1.65 0.00 N	30.86 -1.37 0.00 N	27.29 -0.99 0.00 N
OXY_CHEM_DSASP 323612	32.65 -1.80 0.00 N	34.68 -1.99 0.00 N	26.25 -1.33 0.00 N	45.54 -1.93 0.00 N	37.78 -1.37 0.00 N	29.22 -0.87 0.00 N	37.27 -1.92 0.00 N	36.01 -3.12 0.00 N	38.37 -3.56 0.00 N	33.37 -3.05 0.00 N	34.04 -3.17 0.00 N	35.59 -2.86 0.00 N	44.45 -3.84 0.00 N	41.55 -3.48 0.00 N	40.11 -2.89 0.00 N	30.56 -2.48 0.00 N	32.54 -2.60 0.00 N	29.63 -2.41 0.00 N	29.60 -2.24 0.00 N	38.73 -3.99 0.00 N	32.97 -2.89 0.00 N	32.55 -2.22 0.00 N	30.36 -1.86 0.00 N	26.88 -1.40 0.00 N
PEEKSKILL____ 23653	36.59 2.14 0.00 N	38.66 1.99 0.00 N	29.00 1.42 0.00 N	49.99 2.52 0.00 N	41.29 2.14 0.00 N	31.74 1.64 0.00 N	41.69 2.50 0.00 N	42.04 2.92 0.00 N	45.27 3.34 0.00 N	39.40 2.98 0.00 N	40.43 3.22 0.00 N	41.65 3.19 0.00 N	52.50 4.21 0.00 N	48.88 3.85 0.00 N	46.46 3.47 0.00 N	35.84 2.81 0.00 N	38.17 3.04 0.00 N	34.85 2.81 0.00 N	34.51 2.68 0.00 N	46.34 3.63 0.00 N	38.70 2.84 0.00 N	37.40 2.63 0.00 N	34.33 2.10 0.00 N	29.96 1.68 0.00 N
PGE MADISON____WINDPWR 24146	37.13 2.69 0.00 N	39.60 2.93 0.00 N	29.81 2.24 0.00 N	51.44 3.97 0.00 N	42.45 3.30 0.00 N	33.11 3.01 0.00 N	43.88 4.69 0.00 N	43.92 4.80 0.00 N	47.18 5.25 0.00 N	40.83 4.41 0.00 N	41.58 4.37 0.00 N	42.89 4.44 0.00 N	53.56 5.27 0.00 N	49.79 4.76 0.00 N	47.18 4.19 0.00 N	36.01 2.98 0.00 N	37.60 2.47 0.00 N	34.16 2.11 0.00 N	34.33 2.49 0.00 N	46.03 3.31 0.00 N	38.20 2.34 0.00 N	36.80 2.03 0.00 N	33.73 1.51 0.00 N	29.53 1.25 0.00 N
PIERCEFIELD____HYD 23852	41.64 -1.46 -8.66 N	44.54 -1.27 -9.13 N	26.65 -0.93 0.00 N	45.62 -1.86 0.00 N	37.66 -1.49 0.00 N	29.00 -1.10 0.00 N	37.69 -1.51 0.00 N	37.46 -1.66 0.00 N	40.03 -1.90 0.00 N	34.76 -1.66 0.00 N	35.29 -1.92 0.00 N	36.53 -1.92 0.00 N	45.76 -2.52 0.00 N	42.76 -2.27 0.00 N	46.73 -1.85 -5.58 N	37.81 -1.62 -6.40 N	39.98 -1.80 -6.64 N	33.45 -1.75 -3.16 N	30.02 -1.81 0.00 N	40.47 -2.25 0.00 N	34.28 -1.58 0.00 N	33.46 -1.31 0.00 N	31.29 -0.93 0.00 N	27.64 -0.65 0.00 N
PINELAWN_CC_1 323563	37.28 2.84 0.00 N	39.53 2.86 0.00 N	29.35 1.77 0.00 N	50.50 3.02 0.00 N	41.66 2.51 0.00 N	32.04 1.94 0.00 N	42.36 3.16 0.00 N	42.43 3.30 0.00 N	45.33 3.39 0.00 N	39.62 3.20 0.00 N	42.69 4.24 -1.24 N	52.00 4.52 -9.02 N	53.37 5.08 0.00 N	49.59 4.56 0.00 N	47.07 4.07 0.00 N	36.46 3.42 0.00 N	42.91 3.76 -4.01 N	35.45 3.40 0.00 N	35.03 3.19 0.00 N	46.65 3.94 0.00 N	38.98 3.12 0.00 N	37.68 2.91 0.00 N	34.57 2.34 0.00 N	30.15 1.86 0.00 N
PJM_GEN_KEystone 24065	35.04 0.60 0.00 N	36.93 0.26 0.00 N	27.84 0.26 0.00 N	48.11 0.63 0.00 N	39.59 0.44 0.00 N	30.42 0.32 0.00 N	39.93 0.73 0.00 N	40.03 0.90 0.00 N	43.02 1.09 0.00 N	37.38 0.96 0.00 N	38.34 1.13 0.00 N	39.69 1.23 0.00 N	49.97 1.68 0.00 N	46.50 1.47 0.00 N	44.22 1.22 0.00 N	33.99 0.96 0.00 N	36.20 1.07 0.00 N	32.98 0.93 0.00 N	32.83 1.00 0.00 N	43.88 1.17 0.00 N	36.76 0.90 0.00 N	36.59 0.93 -1.07 N	32.49 0.58 0.00 N	28.74 0.45 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	37.01 2.57 0.00 N	39.22 2.55 0.00 N	29.15 1.58 0.00 N	50.20 2.72 0.00 N	41.41 2.26 0.00 N	31.82 1.72 0.00 N	42.01 2.81 0.00 N	42.09 2.96 0.00 N	44.99 3.05 0.00 N	39.30 2.88 0.00 N	42.31 3.86 -1.24 N	51.55 4.07 -9.02 N	53.23 4.94 0.00 N	49.56 4.53 0.00 N	47.15 4.15 0.00 N	36.51 3.48 0.00 N	42.94 3.80 -4.01 N	35.48 3.43 0.00 N	35.07 3.23 0.00 N	46.83 4.11 0.00 N	39.04 3.19 0.00 N	38.57 2.90 -1.07 N	34.33 2.41 0.00 N	30.19 1.90 0.00 N
PJM_GEN_VFT_PROXY 323633	36.59 2.15 0.00 N	38.65 1.98 0.00 N	28.96 1.39 0.00 N	49.96 2.48 0.00 N	41.28 2.13 0.00 N	31.73 1.64 0.00 N	41.68 2.49 0.01 N	42.13 3.00 0.00 N	45.50 3.57 0.00 N	39.62 3.20 0.00 N	40.65 3.44 0.00 N	41.90 3.44 0.00 N	52.89 4.60 0.00 N	49.26 4.23 0.00 N	46.81 3.82 0.00 N	36.15 3.11 0.00 N	38.50 3.36 0.00 N	35.14 3.10 0.00 N	34.75 2.91 0.00 N	46.57 3.85 0.00 N	38.83 2.98 0.00 N	38.41 2.75 -1.07 N	34.09 2.18 0.00 N	30.03 1.75 0.00 N
PLEASANTVLY____LBMP 24000	36.48 2.04 0.00 N	38.60 1.93 0.00 N	28.96 1.38 0.00 N	49.94 2.46 0.00 N	41.22 2.07 0.00 N	31.66 1.57 0.00 N	41.50 2.30 0.00 N	41.81 2.68 0.00 N	44.98 3.05 0.00 N	39.15 2.72 0.00 N	40.13 2.93 0.00 N	41.34 2.89 0.00 N	52.10 3.81 0.00 N	48.51 3.48 0.00 N	46.09 3.10 0.00 N	35.54 2.51 0.00 N	37.85 2.71 0.00 N	34.56 2.51 0.00 N	34.23 2.39 0.00 N	45.99 3.27 0.00 N	38.39 2.54 0.00 N	37.11 2.34 0.00 N	34.17 1.94 0.00 N	29.84 1.55 0.00 N
POLETTI____ 23519	36.72 2.27 0.00 N	38.77 2.10 0.00 N	29.06 1.48 0.00 N	50.10 2.62 0.00 N	41.40 2.25 0.00 N	31.84 1.74 0.00 N	41.81 2.61 0.00 N	37.51 3.08 4.70 N	37.54 3.63 8.03 N	37.59 3.28 2.10 N	40.72 3.51 0.00 N	41.96 3.51 0.00 N	52.94 4.65 0.00 N	49.31 4.28 0.00 N	46.87 3.88 0.00 N	36.22 3.18 0.00 N	38.57 3.44 0.00 N	35.20 3.15 0.00 N	34.78 2.95 0.00 N	46.65 3.93 0.00 N	38.49 3.04 0.41 N	34.68 2.83 2.92 N	34.36 2.27 0.13 N	30.12 1.83 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
PORT_JEFF_3 23555	36.80 2.36 0.00 N	39.05 2.38 0.00 N	28.96 1.38 0.00 N	49.83 2.35 0.00 N	41.10 1.95 0.00 N	31.66 1.56 0.00 N	42.23 3.03 0.00 N	42.05 2.92 0.00 N	44.81 2.88 0.00 N	39.23 2.81 0.00 N	42.26 3.81 -1.24 N	51.58 4.10 -9.02 N	53.15 4.87 0.00 N	49.48 4.45 0.00 N	47.13 4.14 0.00 N	36.41 3.37 0.00 N	42.92 3.77 -4.01 N	35.58 3.54 0.00 N	35.22 3.39 0.00 N	46.95 4.24 0.00 N	39.04 3.18 0.00 N	37.72 2.95 0.00 N	34.51 2.28 0.00 N	30.03 1.75 0.00 N
PORT_JEFF_4 23616	36.80 2.36 0.00 N	39.05 2.38 0.00 N	28.96 1.38 0.00 N	49.83 2.35 0.00 N	41.10 1.95 0.00 N	31.66 1.56 0.00 N	42.23 3.03 0.00 N	42.05 2.92 0.00 N	44.81 2.88 0.00 N	39.23 2.81 0.00 N	42.26 3.81 -1.24 N	51.58 4.10 -9.02 N	53.15 4.87 0.00 N	49.48 4.45 0.00 N	47.13 4.14 0.00 N	36.41 3.37 0.00 N	42.92 3.77 -4.01 N	35.58 3.54 0.00 N	35.22 3.39 0.00 N	46.95 4.24 0.00 N	39.04 3.18 0.00 N	37.72 2.95 0.00 N	34.51 2.28 0.00 N	30.03 1.75 0.00 N
PORT_JEFF_IC 23713	36.83 2.39 0.00 N	39.09 2.41 0.00 N	28.98 1.40 0.00 N	49.87 2.39 0.00 N	41.13 1.98 0.00 N	31.68 1.59 0.00 N	42.29 3.10 0.00 N	42.12 2.99 0.00 N	44.88 2.95 0.00 N	39.30 2.88 0.00 N	42.34 3.89 -1.24 N	51.68 4.20 -9.02 N	53.28 4.99 0.00 N	49.58 4.55 0.00 N	47.21 4.22 0.00 N	36.45 3.42 0.00 N	42.97 3.82 -4.01 N	35.64 3.59 0.00 N	35.28 3.45 0.00 N	47.04 4.32 0.00 N	39.11 3.25 0.00 N	37.78 3.01 0.00 N	34.55 2.33 0.00 N	30.07 1.78 0.00 N
PPL_PILGRIM_ST_GT1 24216	37.42 2.97 0.00 N	39.68 3.00 0.00 N	29.40 1.82 0.00 N	50.58 3.10 0.00 N	41.73 2.58 0.00 N	32.10 2.01 0.00 N	42.30 3.11 0.00 N	42.33 3.20 0.00 N	45.15 3.21 0.00 N	39.48 3.06 0.00 N	42.60 4.15 -1.24 N	51.97 4.49 -9.02 N	53.62 5.33 0.00 N	49.88 4.85 0.00 N	47.41 4.41 0.00 N	36.73 3.70 0.00 N	43.25 4.10 -4.01 N	35.74 3.70 0.00 N	35.38 3.54 0.00 N	47.21 4.50 0.00 N	39.31 3.45 0.00 N	38.00 3.23 0.00 N	35.01 2.79 0.00 N	30.48 2.20 0.00 N
PPL_PILGRIM_ST_GT2 24217	37.42 2.97 0.00 N	39.68 3.00 0.00 N	29.40 1.82 0.00 N	50.58 3.10 0.00 N	41.73 2.58 0.00 N	32.10 2.01 0.00 N	42.30 3.11 0.00 N	42.33 3.20 0.00 N	45.15 3.21 0.00 N	39.48 3.06 0.00 N	42.60 4.15 -1.24 N	51.97 4.49 -9.02 N	53.62 5.33 0.00 N	49.88 4.85 0.00 N	47.41 4.41 0.00 N	36.73 3.70 0.00 N	43.25 4.10 -4.01 N	35.74 3.70 0.00 N	35.38 3.54 0.00 N	47.21 4.50 0.00 N	39.31 3.45 0.00 N	38.00 3.23 0.00 N	35.01 2.79 0.00 N	30.48 2.20 0.00 N
PPL_SHRM_GT3 24213	36.17 1.73 0.00 N	38.36 1.69 0.00 N	28.46 0.88 0.00 N	49.00 1.52 0.00 N	40.39 1.24 0.00 N	31.16 1.06 0.00 N	41.98 2.78 0.00 N	41.40 2.28 0.00 N	44.07 2.13 0.00 N	38.62 2.20 0.00 N	41.03 2.59 -1.24 N	50.35 2.87 -9.02 N	51.69 3.40 0.00 N	48.24 3.21 0.00 N	46.61 3.62 0.00 N	35.78 2.74 0.00 N	42.31 3.16 -4.01 N	35.26 3.22 0.00 N	34.92 3.08 0.00 N	46.43 3.71 0.00 N	38.48 2.62 0.00 N	37.19 2.42 0.00 N	33.98 1.75 0.00 N	29.53 1.24 0.00 N
PPL_SHRM_GT4 24214	36.17 1.73 0.00 N	38.36 1.69 0.00 N	28.46 0.88 0.00 N	49.00 1.52 0.00 N	40.39 1.24 0.00 N	31.16 1.06 0.00 N	41.98 2.78 0.00 N	41.40 2.28 0.00 N	44.07 2.13 0.00 N	38.62 2.20 0.00 N	41.03 2.59 -1.24 N	50.35 2.87 -9.02 N	51.69 3.40 0.00 N	48.24 3.21 0.00 N	46.61 3.62 0.00 N	35.78 2.74 0.00 N	42.31 3.16 -4.01 N	35.26 3.22 0.00 N	34.92 3.08 0.00 N	46.43 3.71 0.00 N	38.48 2.62 0.00 N	37.19 2.42 0.00 N	33.98 1.75 0.00 N	29.53 1.24 0.00 N
PROJECT___ORANGE 1 24174	34.09 -0.35 0.00 N	36.21 -0.47 0.00 N	27.24 -0.34 0.00 N	46.97 -0.51 0.00 N	38.71 -0.44 0.00 N	29.82 -0.28 0.00 N	38.90 -0.30 0.00 N	38.75 -0.38 0.00 N	41.56 -0.37 0.00 N	36.08 -0.34 0.00 N	36.90 -0.31 0.00 N	38.20 -0.25 0.00 N	47.90 -0.39 0.00 N	44.75 -0.28 0.00 N	42.76 -0.23 0.00 N	32.84 -0.19 0.00 N	34.94 -0.20 0.00 N	31.85 -0.20 0.00 N	31.69 -0.14 0.00 N	42.40 -0.32 0.00 N	35.62 -0.23 0.00 N	34.55 -0.22 0.00 N	31.91 -0.32 0.00 N	27.97 -0.31 0.00 N
PROJECT___ORANGE 2 24166	34.09 -0.35 0.00 N	36.21 -0.47 0.00 N	27.24 -0.34 0.00 N	46.97 -0.51 0.00 N	38.71 -0.44 0.00 N	29.82 -0.28 0.00 N	38.90 -0.30 0.00 N	38.75 -0.38 0.00 N	41.56 -0.37 0.00 N	36.08 -0.34 0.00 N	36.90 -0.31 0.00 N	38.20 -0.25 0.00 N	47.90 -0.39 0.00 N	44.75 -0.28 0.00 N	42.76 -0.23 0.00 N	32.84 -0.19 0.00 N	34.94 -0.20 0.00 N	31.85 -0.20 0.00 N	31.69 -0.14 0.00 N	42.40 -0.32 0.00 N	35.62 -0.23 0.00 N	34.55 -0.22 0.00 N	31.91 -0.32 0.00 N	27.97 -0.31 0.00 N
PYRITES___HYD 24023	41.27 -1.21 -8.04 N	44.14 -1.01 -8.47 N	26.84 -0.74 0.00 N	45.99 -1.48 0.00 N	38.02 -1.13 0.00 N	29.27 -0.82 0.00 N	37.99 -1.21 0.00 N	37.76 -1.37 0.00 N	40.38 -1.55 0.00 N	35.08 -1.34 0.00 N	35.66 -1.55 0.00 N	36.99 -1.46 0.00 N	46.35 -1.94 0.00 N	43.20 -1.83 0.00 N	46.72 -1.46 -5.18 N	37.65 -1.32 -5.93 N	39.82 -1.47 -6.16 N	33.51 -1.47 -2.93 N	30.32 -1.51 0.00 N	40.92 -1.80 0.00 N	34.66 -1.20 0.00 N	33.79 -0.99 0.00 N	31.58 -0.65 0.00 N	27.86 -0.42 0.00 N
RAMAPO___LBMP 323565	36.62 2.17 0.00 N	38.71 2.03 0.00 N	29.03 1.45 0.00 N	50.07 2.59 0.00 N	41.34 2.19 0.00 N	31.77 1.68 0.00 N	41.73 2.54 0.00 N	42.07 2.95 0.00 N	45.29 3.35 0.00 N	39.41 2.99 0.00 N	40.42 3.21 0.00 N	41.63 3.18 0.00 N	52.48 4.19 0.00 N	48.87 3.83 0.00 N	46.43 3.44 0.00 N	35.82 2.78 0.00 N	38.14 3.00 0.00 N	34.83 2.78 0.00 N	34.51 2.67 0.00 N	46.34 3.63 0.00 N	38.71 2.85 0.00 N	37.43 2.66 0.00 N	34.35 2.12 0.00 N	29.99 1.70 0.00 N
RANKINE____ 23646	33.43 -1.01 0.00 N	35.42 -1.25 0.00 N	26.82 -0.76 0.00 N	46.51 -0.96 0.00 N	38.44 -0.72 0.00 N	29.73 -0.37 0.00 N	38.32 -0.87 0.00 N	37.43 -1.69 0.00 N	40.00 -1.93 0.00 N	34.77 -1.65 0.00 N	35.51 -1.70 0.00 N	37.13 -1.32 0.00 N	46.36 -1.93 0.00 N	43.28 -1.75 0.00 N	41.60 -1.40 0.00 N	31.68 -1.35 0.00 N	33.72 -1.42 0.00 N	30.66 -1.38 0.00 N	30.65 -1.18 0.00 N	40.31 -2.40 0.00 N	34.22 -1.64 0.00 N	33.65 -1.12 0.00 N	31.23 -1.00 0.00 N	27.57 -0.72 0.00 N
RAVENSWOOD_GT2_1 24244	36.78 2.34 0.00 N	38.84 2.17 0.00 N	29.12 1.54 0.00 N	50.20 2.73 0.00 N	41.47 2.32 0.00 N	31.89 1.80 0.00 N	41.90 2.71 0.00 N	42.30 3.18 0.00 N	45.67 3.74 0.00 N	39.77 3.35 0.00 N	40.81 3.60 0.00 N	42.06 3.60 0.00 N	53.05 4.76 0.00 N	49.40 4.37 0.00 N	46.96 3.96 0.00 N	36.24 3.21 0.00 N	38.60 3.47 0.00 N	35.24 3.19 0.00 N	34.85 3.01 0.00 N	46.75 4.03 0.00 N	39.00 3.14 0.00 N	37.68 2.91 0.00 N	34.57 2.35 0.00 N	30.16 1.87 0.00 N
RAVENSWOOD_GT2_2	36.78	38.84	29.12	50.20	41.47	31.89	41.90	42.30	45.67	39.77	40.81	42.06	53.05	49.40	46.96	36.24	38.60	35.24	34.85	46.75	39.00	37.68	34.57	30.16

24245	2.34 0.00 N	2.17 0.00 N	1.54 0.00 N	2.73 0.00 N	2.32 0.00 N	1.80 0.00 N	2.71 0.00 N	3.18 0.00 N	3.74 0.00 N	3.35 0.00 N	3.60 0.00 N	3.60 0.00 N	4.76 0.00 N	4.37 0.00 N	3.96 0.00 N	3.21 0.00 N	3.47 0.00 N	3.19 0.00 N	3.01 0.00 N	4.03 0.00 N	3.14 0.00 N	2.91 0.00 N	2.35 0.00 N	1.87 0.00 N
RAVENSWOOD_GT2_3 24246	36.82 2.37 0.00 N	38.86 2.19 0.00 N	29.13 1.55 0.00 N	50.22 2.74 0.00 N	41.49 2.34 0.00 N	31.91 1.81 0.00 N	41.92 2.73 0.00 N	42.34 3.21 0.00 N	45.70 3.76 0.00 N	39.80 3.38 0.00 N	40.84 3.63 0.00 N	42.08 3.63 0.00 N	53.08 4.79 0.00 N	49.43 4.40 0.00 N	46.99 3.99 0.00 N	36.27 3.24 0.00 N	38.63 3.50 0.00 N	35.26 3.21 0.00 N	34.86 3.03 0.00 N	46.78 4.06 0.00 N	39.02 3.17 0.00 N	37.70 2.93 0.00 N	34.59 2.36 0.00 N	30.18 1.89 0.00 N
RAVENSWOOD_GT2_4 24247	36.82 2.37 0.00 N	38.86 2.19 0.00 N	29.13 1.55 0.00 N	50.22 2.74 0.00 N	41.49 2.34 0.00 N	31.91 1.81 0.00 N	41.92 2.73 0.00 N	42.34 3.21 0.00 N	45.70 3.76 0.00 N	39.80 3.38 0.00 N	40.84 3.63 0.00 N	42.08 3.63 0.00 N	53.08 4.79 0.00 N	49.43 4.40 0.00 N	46.99 3.99 0.00 N	36.27 3.24 0.00 N	38.63 3.50 0.00 N	35.26 3.21 0.00 N	34.86 3.03 0.00 N	46.78 4.06 0.00 N	39.02 3.17 0.00 N	37.70 2.93 0.00 N	34.59 2.36 0.00 N	30.18 1.89 0.00 N
RAVENSWOOD_GT3_1 24248	36.78 2.34 0.00 N	38.84 2.17 0.00 N	29.12 1.54 0.00 N	50.20 2.73 0.00 N	41.47 2.32 0.00 N	31.89 1.80 0.00 N	41.90 2.71 0.00 N	42.31 3.19 0.00 N	45.67 3.74 0.00 N	39.77 3.35 0.00 N	40.81 3.60 0.00 N	42.06 3.60 0.00 N	53.05 4.76 0.00 N	49.40 4.37 0.00 N	46.96 3.96 0.00 N	36.24 3.21 0.00 N	38.60 3.47 0.00 N	35.24 3.19 0.00 N	34.85 3.01 0.00 N	46.75 4.03 0.00 N	39.00 3.14 0.00 N	37.68 2.91 0.00 N	34.57 2.35 0.00 N	30.16 1.87 0.00 N
RAVENSWOOD_GT3_2 24249	36.78 2.34 0.00 N	38.84 2.17 0.00 N	29.12 1.54 0.00 N	50.20 2.73 0.00 N	41.47 2.32 0.00 N	31.89 1.80 0.00 N	41.90 2.71 0.00 N	42.31 3.19 0.00 N	45.67 3.74 0.00 N	39.77 3.35 0.00 N	40.81 3.60 0.00 N	42.06 3.60 0.00 N	53.05 4.76 0.00 N	49.40 4.37 0.00 N	46.96 3.96 0.00 N	36.24 3.21 0.00 N	38.60 3.47 0.00 N	35.24 3.19 0.00 N	34.85 3.01 0.00 N	46.75 4.03 0.00 N	39.00 3.14 0.00 N	37.68 2.91 0.00 N	34.57 2.35 0.00 N	30.16 1.87 0.00 N
RAVENSWOOD_GT3_3 24250	36.82 2.38 0.00 N	38.89 2.21 0.00 N	29.14 1.57 0.00 N	50.25 2.77 0.00 N	41.51 2.36 0.00 N	31.93 1.83 0.00 N	41.95 2.75 0.00 N	42.36 3.24 0.00 N	45.74 3.80 0.00 N	39.83 3.41 0.00 N	40.87 3.66 0.00 N	42.12 3.66 0.00 N	53.12 4.83 0.00 N	49.47 4.43 0.00 N	47.02 4.03 0.00 N	36.30 3.26 0.00 N	38.66 3.52 0.00 N	35.29 3.24 0.00 N	34.89 3.06 0.00 N	46.81 4.09 0.00 N	39.04 3.19 0.00 N	37.73 2.96 0.00 N	34.61 2.38 0.00 N	30.20 1.91 0.00 N
RAVENSWOOD_GT3_4 24251	36.82 2.38 0.00 N	38.89 2.21 0.00 N	29.14 1.57 0.00 N	50.25 2.77 0.00 N	41.51 2.36 0.00 N	31.93 1.83 0.00 N	41.95 2.75 0.00 N	42.36 3.24 0.00 N	45.74 3.80 0.00 N	39.83 3.41 0.00 N	40.87 3.66 0.00 N	42.12 3.66 0.00 N	53.12 4.83 0.00 N	49.47 4.43 0.00 N	47.02 4.03 0.00 N	36.30 3.26 0.00 N	38.66 3.52 0.00 N	35.29 3.24 0.00 N	34.89 3.06 0.00 N	46.81 4.09 0.00 N	39.04 3.19 0.00 N	37.73 2.96 0.00 N	34.61 2.38 0.00 N	30.20 1.91 0.00 N
RAVENSWOOD_GT_1 23729	36.86 2.42 0.00 N	38.90 2.23 0.00 N	29.16 1.58 0.00 N	50.28 2.80 0.00 N	41.55 2.39 0.00 N	31.95 1.86 0.00 N	42.00 2.81 0.00 N	42.45 3.33 0.00 N	45.86 3.92 0.00 N	39.95 3.53 0.00 N	40.98 3.77 0.00 N	42.22 3.77 0.00 N	53.26 4.97 0.00 N	49.60 4.57 0.00 N	47.14 4.15 0.00 N	36.38 3.34 0.00 N	38.74 3.61 0.00 N	35.38 3.34 0.00 N	34.96 3.12 0.00 N	46.88 4.16 0.00 N	39.11 3.25 0.00 N	37.77 3.01 0.00 N	34.65 2.42 0.00 N	30.24 1.95 0.00 N
RAVENSWOOD_GT_10 24258	36.78 2.34 0.00 N	38.84 2.17 0.00 N	29.12 1.54 0.00 N	50.20 2.73 0.00 N	41.47 2.32 0.00 N	31.89 1.80 0.00 N	41.90 2.71 0.00 N	42.30 3.18 0.00 N	45.66 3.72 0.00 N	39.75 3.33 0.00 N	40.81 3.60 0.00 N	42.06 3.60 0.00 N	53.03 4.75 0.00 N	49.31 4.28 0.00 N	46.95 3.96 0.00 N	36.24 3.21 0.00 N	38.60 3.46 0.00 N	35.23 3.19 0.00 N	34.84 3.01 0.00 N	46.74 4.03 0.00 N	38.99 3.13 0.00 N	37.68 2.91 0.00 N	34.57 2.35 0.00 N	30.16 1.87 0.00 N
RAVENSWOOD_GT_11 24259	36.78 2.34 0.00 N	38.84 2.17 0.00 N	29.12 1.54 0.00 N	50.20 2.73 0.00 N	41.47 2.32 0.00 N	31.89 1.80 0.00 N	41.90 2.71 0.00 N	42.30 3.18 0.00 N	45.66 3.72 0.00 N	39.75 3.33 0.00 N	40.81 3.60 0.00 N	42.06 3.60 0.00 N	53.03 4.75 0.00 N	49.31 4.28 0.00 N	46.95 3.96 0.00 N	36.24 3.21 0.00 N	38.60 3.46 0.00 N	35.23 3.19 0.00 N	34.84 3.01 0.00 N	46.74 4.03 0.00 N	38.99 3.13 0.00 N	37.68 2.91 0.00 N	34.57 2.35 0.00 N	30.16 1.87 0.00 N
RAVENSWOOD_GT_4 24252	36.78 2.34 0.00 N	38.84 2.17 0.00 N	29.11 1.54 0.00 N	50.20 2.73 0.00 N	41.47 2.32 0.00 N	31.89 1.80 0.00 N	41.90 2.70 0.00 N	42.29 3.17 0.00 N	45.65 3.72 0.00 N	39.76 3.34 0.00 N	40.79 3.58 0.00 N	42.03 3.58 0.00 N	53.02 4.73 0.00 N	49.37 4.35 0.00 N	46.93 3.94 0.00 N	36.23 3.20 0.00 N	38.59 3.45 0.00 N	35.22 3.17 0.00 N	34.83 3.00 0.00 N	46.73 4.01 0.00 N	38.97 3.12 0.00 N	37.67 2.90 0.00 N	34.56 2.34 0.00 N	30.15 1.87 0.00 N
RAVENSWOOD_GT_5 24254	36.78 2.34 0.00 N	38.84 2.17 0.00 N	29.11 1.54 0.00 N	50.20 2.73 0.00 N	41.47 2.32 0.00 N	31.89 1.80 0.00 N	41.90 2.70 0.00 N	42.29 3.17 0.00 N	45.65 3.72 0.00 N	39.76 3.34 0.00 N	40.79 3.58 0.00 N	42.03 3.58 0.00 N	53.02 4.73 0.00 N	49.37 4.35 0.00 N	46.93 3.94 0.00 N	36.23 3.20 0.00 N	38.59 3.45 0.00 N	35.22 3.17 0.00 N	34.83 3.00 0.00 N	46.73 4.01 0.00 N	38.97 3.12 0.00 N	37.67 2.90 0.00 N	34.56 2.34 0.00 N	30.15 1.87 0.00 N
RAVENSWOOD_GT_6 24253	36.78 2.34 0.00 N	38.84 2.17 0.00 N	29.11 1.54 0.00 N	50.20 2.73 0.00 N	41.47 2.32 0.00 N	31.89 1.80 0.00 N	41.90 2.70 0.00 N	42.29 3.17 0.00 N	45.65 3.72 0.00 N	39.76 3.34 0.00 N	40.79 3.58 0.00 N	42.03 3.58 0.00 N	53.02 4.73 0.00 N	49.37 4.35 0.00 N	46.93 3.94 0.00 N	36.23 3.20 0.00 N	38.59 3.45 0.00 N	35.22 3.17 0.00 N	34.83 3.00 0.00 N	46.73 4.01 0.00 N	38.97 3.12 0.00 N	37.67 2.90 0.00 N	34.56 2.34 0.00 N	30.15 1.87 0.00 N
RAVENSWOOD_GT_7 24255	36.78 2.34 0.00 N	38.84 2.17 0.00 N	29.11 1.54 0.00 N	50.20 2.73 0.00 N	41.47 2.32 0.00 N	31.89 1.80 0.00 N	41.90 2.70 0.00 N	42.29 3.17 0.00 N	45.65 3.72 0.00 N	39.76 3.34 0.00 N	40.79 3.58 0.00 N	42.03 3.58 0.00 N	53.02 4.73 0.00 N	49.37 4.35 0.00 N	46.93 3.94 0.00 N	36.23 3.20 0.00 N	38.59 3.45 0.00 N	35.22 3.17 0.00 N	34.83 3.00 0.00 N	46.73 4.01 0.00 N	38.97 3.12 0.00 N	37.67 2.90 0.00 N	34.56 2.34 0.00 N	30.15 1.87 0.00 N

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	36.78 2.34 0.00 N	38.84 2.17 0.00 N	29.12 1.54 0.00 N	50.20 2.73 0.00 N	41.47 2.32 0.00 N	31.89 1.80 0.00 N	41.90 2.71 0.00 N	42.30 3.18 0.00 N	45.66 3.72 0.00 N	39.75 3.33 0.00 N	40.81 3.60 0.00 N	42.06 3.60 0.00 N	53.03 4.75 0.00 N	49.31 4.28 0.00 N	46.95 3.96 0.00 N	36.24 3.21 0.00 N	38.60 3.46 0.00 N	35.23 3.19 0.00 N	34.84 3.01 0.00 N	46.74 4.03 0.00 N	38.99 3.13 0.00 N	37.68 2.91 0.00 N	34.57 2.35 0.00 N	30.16 1.87 0.00 N
RAVENSWOOD_GT_9 24257	36.78 2.34 0.00 N	38.84 2.17 0.00 N	29.12 1.54 0.00 N	50.20 2.73 0.00 N	41.47 2.32 0.00 N	31.89 1.80 0.00 N	41.90 2.71 0.00 N	42.30 3.18 0.00 N	45.66 3.72 0.00 N	39.75 3.33 0.00 N	40.81 3.60 0.00 N	42.06 3.60 0.00 N	53.03 4.75 0.00 N	49.31 4.28 0.00 N	46.95 3.96 0.00 N	36.24 3.21 0.00 N	38.60 3.46 0.00 N	35.23 3.19 0.00 N	34.84 3.01 0.00 N	46.74 4.03 0.00 N	38.99 3.13 0.00 N	37.68 2.91 0.00 N	34.57 2.35 0.00 N	30.16 1.87 0.00 N
RAVENSWOOD____1 23533	36.84 2.40 0.00 N	38.88 2.20 0.00 N	29.14 1.57 0.00 N	50.24 2.77 0.00 N	41.52 2.36 0.00 N	31.94 1.84 0.00 N	41.97 2.77 0.00 N	42.42 3.29 0.00 N	45.82 3.88 0.00 N	39.91 3.49 0.00 N	40.94 3.74 0.00 N	42.19 3.74 0.00 N	53.22 4.93 0.00 N	49.56 4.53 0.00 N	47.11 4.11 0.00 N	36.36 3.32 0.00 N	38.72 3.58 0.00 N	35.35 3.31 0.00 N	34.93 3.09 0.00 N	46.85 4.13 0.00 N	39.07 3.22 0.00 N	37.76 2.99 0.00 N	34.63 2.41 0.00 N	30.22 1.94 0.00 N
RAVENSWOOD____2 23534	36.79 2.35 0.00 N	38.82 2.15 0.00 N	29.10 1.52 0.00 N	50.16 2.69 0.00 N	41.45 2.30 0.00 N	31.89 1.80 0.00 N	41.90 2.71 0.00 N	42.36 3.23 0.00 N	45.76 3.82 0.00 N	39.87 3.45 0.00 N	40.90 3.69 0.00 N	42.14 3.68 0.00 N	53.13 4.85 0.00 N	49.49 4.46 0.00 N	47.05 4.06 0.00 N	36.31 3.27 0.00 N	38.67 3.53 0.00 N	35.31 3.26 0.00 N	34.88 3.04 0.00 N	46.79 4.07 0.00 N	39.02 3.17 0.00 N	37.70 2.93 0.00 N	34.57 2.35 0.00 N	30.18 1.89 0.00 N
RAVENSWOOD____3 23535	36.78 2.34 0.00 N	38.85 2.18 0.00 N	29.12 1.54 0.00 N	50.20 2.73 0.00 N	41.47 2.32 0.00 N	31.89 1.80 0.00 N	41.90 2.71 0.00 N	42.31 3.19 0.00 N	45.68 3.74 0.00 N	39.78 3.36 0.00 N	40.81 3.60 0.00 N	42.06 3.61 0.00 N	53.05 4.76 0.00 N	49.40 4.38 0.00 N	46.96 3.96 0.00 N	36.25 3.21 0.00 N	38.61 3.47 0.00 N	35.25 3.20 0.00 N	34.85 3.01 0.00 N	46.75 4.03 0.00 N	39.00 3.14 0.00 N	37.69 2.92 0.00 N	34.57 2.35 0.00 N	30.16 1.87 0.00 N
RAVENSWOOD____4 23820	36.84 2.40 0.00 N	38.88 2.20 0.00 N	29.14 1.57 0.00 N	50.24 2.77 0.00 N	41.52 2.36 0.00 N	31.94 1.84 0.00 N	41.97 2.77 0.00 N	42.42 3.29 0.00 N	45.82 3.88 0.00 N	39.91 3.49 0.00 N	40.94 3.74 0.00 N	42.19 3.74 0.00 N	53.22 4.93 0.00 N	49.56 4.53 0.00 N	47.11 4.11 0.00 N	36.36 3.32 0.00 N	38.72 3.58 0.00 N	35.35 3.31 0.00 N	34.93 3.09 0.00 N	46.85 4.13 0.00 N	39.07 3.22 0.00 N	37.76 2.99 0.00 N	34.63 2.41 0.00 N	30.22 1.94 0.00 N
RCPL_TRUST____DRP 24196	36.82 2.37 0.00 N	38.89 2.21 0.00 N	29.14 1.57 0.00 N	50.26 2.78 0.00 N	41.52 2.37 0.00 N	31.93 1.83 0.00 N	41.95 2.75 0.00 N	42.36 3.24 0.00 N	45.71 3.77 0.00 N	39.81 3.39 0.00 N	40.86 3.65 0.00 N	42.10 3.65 0.00 N	53.11 4.82 0.00 N	49.45 4.42 0.00 N	47.01 4.01 0.00 N	36.28 3.24 0.00 N	38.64 3.50 0.00 N	35.27 3.22 0.00 N	34.88 3.05 0.00 N	46.80 4.08 0.00 N	39.03 3.18 0.00 N	37.72 2.95 0.00 N	34.60 2.38 0.00 N	30.19 1.90 0.00 N
RENSSELAER____COGEN 23796	36.17 1.73 0.00 N	38.47 1.79 0.00 N	28.91 1.33 0.00 N	49.88 2.40 0.00 N	41.08 1.93 0.00 N	31.25 1.16 0.00 N	40.19 1.00 0.00 N	40.25 1.13 0.00 N	43.08 1.14 0.00 N	37.30 0.88 0.00 N	38.11 0.90 0.00 N	39.27 0.81 0.00 N	49.47 1.18 0.00 N	46.04 1.01 0.00 N	43.79 0.80 0.00 N	33.80 0.77 0.00 N	35.99 0.85 0.00 N	32.97 0.93 0.00 N	32.71 0.87 0.00 N	43.95 1.23 0.00 N	36.70 0.84 0.00 N	35.43 0.66 0.00 N	33.01 0.78 0.00 N	29.08 0.80 0.00 N
REVERE_CPPR_DRP 24186	37.81 1.73 -1.63 N	40.17 1.77 -1.72 N	28.90 1.32 0.00 N	49.77 2.30 0.00 N	41.15 2.00 0.00 N	31.84 1.74 0.00 N	41.92 2.72 0.00 N	41.96 2.83 0.00 N	44.96 3.03 0.00 N	39.04 2.62 0.00 N	39.86 2.65 0.00 N	41.13 2.67 0.00 N	51.51 3.22 0.00 N	47.98 2.95 0.00 N	46.75 2.70 -1.05 N	36.20 1.95 -1.21 N	38.48 2.09 -1.25 N	34.47 1.82 -0.60 N	33.70 1.87 0.00 N	45.36 2.64 0.00 N	38.15 2.30 0.00 N	36.95 2.18 0.00 N	34.02 1.80 0.00 N	29.76 1.47 0.00 N
RIVERBAY____ 323610	36.73 2.29 0.00 N	38.79 2.11 0.00 N	29.04 1.47 0.00 N	50.04 2.57 0.00 N	41.33 2.18 0.00 N	31.82 1.73 0.00 N	41.89 2.70 0.00 N	42.42 3.29 0.00 N	45.83 3.90 0.00 N	39.94 3.52 0.00 N	40.94 3.73 0.00 N	42.12 3.66 0.00 N	53.07 4.78 0.00 N	49.40 4.37 0.00 N	47.02 4.03 0.00 N	36.21 3.18 0.00 N	38.55 3.41 0.00 N	35.20 3.15 0.00 N	34.73 2.89 0.00 N	46.63 3.91 0.00 N	38.93 3.07 0.00 N	37.63 2.86 0.00 N	34.54 2.32 0.00 N	30.12 1.84 0.00 N
ROCHESTER_9_IC 23652	33.92 -0.53 0.00 N	36.02 -0.65 0.00 N	27.15 -0.43 0.00 N	46.97 -0.50 0.00 N	38.91 -0.24 0.00 N	30.15 0.06 0.00 N	39.22 0.03 0.00 N	38.71 -0.42 0.00 N	41.44 -0.50 0.00 N	35.99 -0.43 0.00 N	36.79 -0.42 0.00 N	38.23 -0.22 0.00 N	47.79 -0.50 0.00 N	44.54 -0.49 0.00 N	42.65 -0.34 0.00 N	32.55 -0.48 0.00 N	34.60 -0.54 0.00 N	31.48 -0.57 0.00 N	31.32 -0.51 0.00 N	41.51 -1.21 0.00 N	35.14 -0.72 0.00 N	34.33 -0.44 0.00 N	31.74 -0.49 0.00 N	27.88 -0.40 0.00 N
ROSETON____1 23587	36.42 1.98 0.00 N	38.55 1.88 0.00 N	28.91 1.34 0.00 N	49.85 2.37 0.00 N	41.15 2.00 0.00 N	31.62 1.52 0.00 N	41.45 2.26 0.00 N	41.74 2.62 0.00 N	44.91 2.97 0.00 N	39.07 2.65 0.00 N	40.05 2.84 0.00 N	41.26 2.80 0.00 N	51.96 3.67 0.00 N	48.37 3.34 0.00 N	45.98 2.98 0.00 N	35.42 2.38 0.00 N	37.67 2.53 0.00 N	34.39 2.35 0.00 N	34.07 2.24 0.00 N	45.78 3.06 0.00 N	38.23 2.37 0.00 N	36.99 2.22 0.00 N	34.07 1.85 0.00 N	29.79 1.50 0.00 N
ROSETON____2 23588	36.42 1.98 0.00 N	38.55 1.88 0.00 N	28.91 1.34 0.00 N	49.85 2.37 0.00 N	41.15 2.00 0.00 N	31.62 1.52 0.00 N	41.45 2.26 0.00 N	41.74 2.62 0.00 N	44.91 2.97 0.00 N	39.07 2.65 0.00 N	40.05 2.84 0.00 N	41.26 2.80 0.00 N	51.96 3.67 0.00 N	48.37 3.34 0.00 N	45.98 2.98 0.00 N	35.42 2.38 0.00 N	37.67 2.53 0.00 N	34.39 2.35 0.00 N	34.07 2.24 0.00 N	45.78 3.06 0.00 N	38.23 2.37 0.00 N	36.99 2.22 0.00 N	34.07 1.85 0.00 N	29.79 1.50 0.00 N
RUSSELL____1 23602	35.55 1.11 0.00 N	37.64 0.96 0.00 N	28.39 0.81 0.00 N	49.12 1.64 0.00 N	40.71 1.56 0.00 N	31.60 1.51 0.00 N	41.24 2.04 0.00 N	40.65 1.53 0.00 N	43.48 1.54 0.00 N	37.72 1.30 0.00 N	38.54 1.33 0.00 N	40.11 1.66 0.00 N	50.13 1.84 0.00 N	46.76 1.73 0.00 N	44.79 1.80 0.00 N	34.14 1.10 0.00 N	36.27 1.13 0.00 N	32.99 0.94 0.00 N	32.91 1.08 0.00 N	43.78 1.07 0.00 N	37.11 1.25 0.00 N	36.20 1.43 0.00 N	33.35 1.13 0.00 N	29.24 0.95 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RUSSELL___2 23532	35.55 1.11 0.00 N	37.64 0.96 0.00 N	28.39 0.81 0.00 N	49.12 1.64 0.00 N	40.71 1.56 0.00 N	31.60 1.51 0.00 N	41.24 2.04 0.00 N	40.65 1.53 0.00 N	43.48 1.54 0.00 N	37.72 1.30 0.00 N	38.54 1.33 0.00 N	40.11 1.66 0.00 N	50.13 1.84 0.00 N	46.76 1.73 0.00 N	44.79 1.80 0.00 N	34.14 1.10 0.00 N	36.27 1.13 0.00 N	32.99 0.94 0.00 N	32.91 1.08 0.00 N	43.78 1.07 0.00 N	37.11 1.25 0.00 N	36.20 1.43 0.00 N	33.35 1.13 0.00 N	29.24 0.95 0.00 N
RUSSELL___3 23549	34.45 0.01 0.00 N	36.56 -0.12 0.00 N	27.56 -0.02 0.00 N	47.68 0.20 0.00 N	39.48 0.33 0.00 N	30.60 0.50 0.00 N	39.81 0.62 0.00 N	39.26 0.14 0.00 N	42.00 0.06 0.00 N	36.44 0.02 0.00 N	37.23 0.02 0.00 N	38.73 0.27 0.00 N	48.42 0.14 0.00 N	45.17 0.14 0.00 N	43.28 0.29 0.00 N	33.04 0.01 0.00 N	35.13 0.00 0.00 N	31.98 -0.06 0.00 N	31.88 0.04 0.00 N	42.32 -0.40 0.00 N	35.83 -0.03 0.00 N	34.97 0.20 0.00 N	32.31 0.08 0.00 N	28.36 0.07 0.00 N
RUSSELL___4 23556	35.54 1.09 0.00 N	37.63 0.95 0.00 N	28.37 0.80 0.00 N	49.11 1.63 0.00 N	40.70 1.55 0.00 N	31.59 1.50 0.00 N	41.21 2.01 0.00 N	40.63 1.51 0.00 N	43.47 1.53 0.00 N	37.71 1.29 0.00 N	38.52 1.31 0.00 N	40.09 1.64 0.00 N	50.12 1.83 0.00 N	46.75 1.72 0.00 N	44.75 1.76 0.00 N	34.12 1.08 0.00 N	36.25 1.11 0.00 N	32.98 0.93 0.00 N	32.89 1.06 0.00 N	43.76 1.04 0.00 N	37.09 1.24 0.00 N	36.18 1.41 0.00 N	33.34 1.12 0.00 N	29.22 0.94 0.00 N
RUSSELL___STATION 23914	34.45 0.01 0.00 N	36.56 -0.12 0.00 N	27.56 -0.02 0.00 N	47.68 0.20 0.00 N	39.48 0.33 0.00 N	30.60 0.50 0.00 N	39.81 0.62 0.00 N	39.26 0.14 0.00 N	42.00 0.06 0.00 N	36.44 0.02 0.00 N	37.23 0.02 0.00 N	38.73 0.27 0.00 N	48.42 0.14 0.00 N	45.17 0.14 0.00 N	43.28 0.29 0.00 N	33.04 0.01 0.00 N	35.13 0.00 0.00 N	31.98 -0.06 0.00 N	31.88 0.04 0.00 N	42.32 -0.40 0.00 N	35.83 -0.03 0.00 N	34.97 0.20 0.00 N	32.31 0.08 0.00 N	28.36 0.07 0.00 N
S SALMON___HYD 24043	34.04 -0.40 0.00 N	36.16 -0.51 0.00 N	27.19 -0.39 0.00 N	46.83 -0.64 0.00 N	38.68 -0.47 0.00 N	29.85 -0.25 0.00 N	38.99 -0.21 0.00 N	38.82 -0.30 0.00 N	41.61 -0.32 0.00 N	36.11 -0.31 0.00 N	36.88 -0.33 0.00 N	38.14 -0.31 0.00 N	47.80 -0.49 0.00 N	44.62 -0.40 0.00 N	42.57 -0.42 0.00 N	32.66 -0.37 0.00 N	34.74 -0.40 0.00 N	31.65 -0.40 0.00 N	31.52 -0.32 0.00 N	42.28 -0.44 0.00 N	35.57 -0.29 0.00 N	34.58 -0.19 0.00 N	31.99 -0.24 0.00 N	28.01 -0.28 0.00 N
SELKIRK___I 23801	35.51 1.07 0.00 N	37.78 1.11 0.00 N	28.38 0.80 0.00 N	48.94 1.46 0.00 N	40.34 1.19 0.00 N	30.84 0.75 0.00 N	39.97 0.77 0.00 N	40.01 0.89 0.00 N	42.85 0.91 0.00 N	37.20 0.78 0.00 N	38.17 0.97 0.00 N	39.37 0.92 0.00 N	49.56 1.27 0.00 N	46.15 1.13 0.00 N	43.94 0.94 0.00 N	33.86 0.83 0.00 N	35.93 0.80 0.00 N	32.86 0.82 0.00 N	32.61 0.78 0.00 N	43.82 1.10 0.00 N	36.63 0.77 0.00 N	35.40 0.63 0.00 N	32.84 0.61 0.00 N	28.84 0.56 0.00 N
SELKIRK___II 23799	35.83 1.39 0.00 N	38.12 1.44 0.00 N	28.65 1.07 0.00 N	49.38 1.91 0.00 N	40.69 1.55 0.00 N	31.06 0.97 0.00 N	40.15 0.95 0.00 N	40.16 1.04 0.00 N	42.88 0.94 0.00 N	37.14 0.72 0.00 N	37.92 0.71 0.00 N	39.09 0.64 0.00 N	49.22 0.93 0.00 N	45.80 0.77 0.00 N	43.62 0.63 0.00 N	33.66 0.62 0.00 N	35.83 0.69 0.00 N	32.78 0.73 0.00 N	32.53 0.69 0.00 N	43.70 0.98 0.00 N	36.52 0.66 0.00 N	35.37 0.59 0.00 N	32.92 0.70 0.00 N	29.02 0.73 0.00 N
SENECA OSWGO___HYD 24041	33.88 -0.56 0.00 N	36.04 -0.63 0.00 N	27.10 -0.48 0.00 N	46.63 -0.85 0.00 N	38.51 -0.64 0.00 N	29.70 -0.40 0.00 N	38.79 -0.41 0.00 N	38.61 -0.52 0.00 N	41.34 -0.59 0.00 N	35.87 -0.55 0.00 N	36.64 -0.57 0.00 N	37.88 -0.57 0.00 N	47.50 -0.78 0.00 N	44.40 -0.63 0.00 N	42.34 -0.66 0.00 N	32.56 -0.47 0.00 N	34.64 -0.49 0.00 N	31.56 -0.49 0.00 N	31.44 -0.40 0.00 N	42.11 -0.61 0.00 N	35.36 -0.49 0.00 N	34.31 -0.46 0.00 N	31.69 -0.54 0.00 N	27.75 -0.53 0.00 N
SENECA___ENERGY 23797	34.08 -0.37 0.00 N	36.21 -0.46 0.00 N	27.29 -0.28 0.00 N	47.11 -0.37 0.00 N	38.81 -0.35 0.00 N	30.02 -0.07 0.00 N	39.32 0.13 0.00 N	39.08 -0.05 0.00 N	41.85 -0.09 0.00 N	36.32 -0.10 0.00 N	37.10 -0.11 0.00 N	38.47 0.01 0.00 N	48.08 -0.21 0.00 N	44.79 -0.24 0.00 N	42.74 -0.25 0.00 N	32.79 -0.25 0.00 N	34.92 -0.21 0.00 N	31.84 -0.21 0.00 N	31.72 -0.11 0.00 N	42.43 -0.29 0.00 N	35.67 -0.19 0.00 N	34.61 -0.16 0.00 N	31.93 -0.30 0.00 N	28.00 -0.29 0.00 N
SHOEMAKER___GT 23640	36.42 1.98 0.00 N	38.55 1.88 0.00 N	28.94 1.36 0.00 N	49.88 2.40 0.00 N	41.16 2.01 0.00 N	31.66 1.56 0.00 N	41.48 2.28 0.00 N	41.71 2.58 0.00 N	44.83 2.89 0.00 N	39.00 2.58 0.00 N	40.02 2.82 0.00 N	41.25 2.80 0.00 N	51.91 3.62 0.00 N	48.34 3.31 0.00 N	45.97 2.98 0.00 N	35.38 2.34 0.00 N	37.64 2.50 0.00 N	34.36 2.31 0.00 N	34.08 2.24 0.00 N	45.81 3.09 0.00 N	38.33 2.48 0.00 N	37.09 2.32 0.00 N	34.14 1.91 0.00 N	29.84 1.55 0.00 N
SHOREHAM_IC_1 23715	36.17 1.73 0.00 N	38.36 1.69 0.00 N	28.46 0.88 0.00 N	49.00 1.52 0.00 N	40.39 1.24 0.00 N	31.16 1.06 0.00 N	41.98 2.78 0.00 N	41.40 2.28 0.00 N	44.07 2.13 0.00 N	38.62 2.20 0.00 N	41.03 2.59 -1.24 N	50.35 2.87 -9.02 N	51.69 3.40 0.00 N	48.24 3.21 0.00 N	46.61 3.62 0.00 N	35.78 2.74 0.00 N	42.31 3.16 -4.01 N	35.26 3.22 0.00 N	34.92 3.08 0.00 N	46.43 3.71 0.00 N	38.48 2.62 0.00 N	37.19 2.42 0.00 N	33.98 1.75 0.00 N	29.53 1.24 0.00 N
SHOREHAM_IC_2 23716	36.17 1.73 0.00 N	38.36 1.69 0.00 N	28.46 0.88 0.00 N	49.00 1.52 0.00 N	40.39 1.24 0.00 N	31.16 1.06 0.00 N	41.98 2.78 0.00 N	41.40 2.28 0.00 N	44.07 2.13 0.00 N	38.62 2.20 0.00 N	41.03 2.59 -1.24 N	50.35 2.87 -9.02 N	51.69 3.40 0.00 N	48.24 3.21 0.00 N	46.61 3.62 0.00 N	35.78 2.74 0.00 N	42.31 3.16 -4.01 N	35.26 3.22 0.00 N	34.92 3.08 0.00 N	46.43 3.71 0.00 N	38.48 2.62 0.00 N	37.19 2.42 0.00 N	33.98 1.75 0.00 N	29.53 1.24 0.00 N
SISSONVILLE____ 23735	41.64 -1.46 -8.66 N	44.54 -1.27 -9.13 N	26.65 -0.93 0.00 N	45.62 -1.86 0.00 N	37.66 -1.49 0.00 N	29.00 -1.10 0.00 N	37.69 -1.51 0.00 N	37.46 -1.66 0.00 N	40.03 -1.90 0.00 N	34.76 -1.66 0.00 N	35.29 -1.92 0.00 N	36.53 -1.92 0.00 N	45.76 -2.52 0.00 N	42.76 -2.27 0.00 N	46.73 -1.85 -5.58 N	37.81 -1.62 -6.40 N	39.98 -1.80 -6.64 N	33.45 -1.75 -3.16 N	30.02 -1.81 0.00 N	40.47 -2.25 0.00 N	34.28 -1.58 0.00 N	33.46 -1.31 0.00 N	31.29 -0.93 0.00 N	27.64 -0.65 0.00 N
SITHE_IND_GS1	33.37	35.48	26.70	46.00	37.95	29.23	38.08	37.93	40.65	35.29	36.06	37.31	46.79	43.64	41.70	32.04	34.08	31.08	30.91	41.38	34.77	33.74	31.22	27.41

24169	-1.08 0.00 N	-1.20 0.00 N	-0.88 0.00 N	-1.48 0.00 N	-1.21 0.00 N	-0.87 0.00 N	-1.12 0.00 N	-1.20 0.00 N	-1.28 0.00 N	-1.13 0.00 N	-1.15 0.00 N	-1.14 0.00 N	-1.50 0.00 N	-1.38 0.00 N	-1.30 0.00 N	-1.00 0.00 N	-1.06 0.00 N	-0.97 0.00 N	-0.92 0.00 N	-1.34 0.00 N	-1.09 0.00 N	-1.04 0.00 N	-1.01 0.00 N	-0.88 0.00 N
SITHE_IND_GS2 24170	33.37 -1.08 0.00 N	35.48 -1.20 0.00 N	26.70 -0.88 0.00 N	46.00 -1.48 0.00 N	37.95 -1.21 0.00 N	29.23 -0.87 0.00 N	38.08 -1.12 0.00 N	37.93 -1.20 0.00 N	40.65 -1.28 0.00 N	35.29 -1.13 0.00 N	36.06 -1.15 0.00 N	37.31 -1.14 0.00 N	46.79 -1.50 0.00 N	43.64 -1.38 0.00 N	41.70 -1.30 0.00 N	32.04 -1.00 0.00 N	34.08 -1.06 0.00 N	31.08 -0.97 0.00 N	30.91 -0.92 0.00 N	41.38 -1.34 0.00 N	34.77 -1.09 0.00 N	33.74 -1.04 0.00 N	31.22 -1.01 0.00 N	27.41 -0.88 0.00 N
SITHE_IND_GS3 24171	33.37 -1.08 0.00 N	35.48 -1.20 0.00 N	26.70 -0.88 0.00 N	46.00 -1.48 0.00 N	37.95 -1.21 0.00 N	29.23 -0.87 0.00 N	38.08 -1.12 0.00 N	37.93 -1.20 0.00 N	40.65 -1.28 0.00 N	35.29 -1.13 0.00 N	36.06 -1.15 0.00 N	37.31 -1.14 0.00 N	46.79 -1.50 0.00 N	43.64 -1.38 0.00 N	41.70 -1.30 0.00 N	32.04 -1.00 0.00 N	34.08 -1.06 0.00 N	31.08 -0.97 0.00 N	30.91 -0.92 0.00 N	41.38 -1.34 0.00 N	34.77 -1.09 0.00 N	33.74 -1.04 0.00 N	31.22 -1.01 0.00 N	27.41 -0.88 0.00 N
SITHE_IND_GS4 24172	33.37 -1.08 0.00 N	35.48 -1.20 0.00 N	26.70 -0.88 0.00 N	46.00 -1.48 0.00 N	37.95 -1.21 0.00 N	29.23 -0.87 0.00 N	38.08 -1.12 0.00 N	37.93 -1.20 0.00 N	40.65 -1.28 0.00 N	35.29 -1.13 0.00 N	36.06 -1.15 0.00 N	37.31 -1.14 0.00 N	46.79 -1.50 0.00 N	43.64 -1.38 0.00 N	41.70 -1.30 0.00 N	32.04 -1.00 0.00 N	34.08 -1.06 0.00 N	31.08 -0.97 0.00 N	30.91 -0.92 0.00 N	41.38 -1.34 0.00 N	34.77 -1.09 0.00 N	33.74 -1.04 0.00 N	31.22 -1.01 0.00 N	27.41 -0.88 0.00 N
SITHE___BATAVIA 24024	33.83 -0.61 0.00 N	35.89 -0.79 0.00 N	27.11 -0.46 0.00 N	46.99 -0.48 0.00 N	38.87 -0.28 0.00 N	30.10 0.01 0.00 N	38.78 -0.42 0.00 N	37.73 -1.39 0.00 N	40.33 -1.61 0.00 N	35.17 -1.25 0.00 N	35.89 -1.32 0.00 N	37.43 -1.03 0.00 N	46.76 -1.53 0.00 N	43.63 -1.40 0.00 N	41.97 -1.03 0.00 N	32.00 -1.03 0.00 N	34.04 -1.10 0.00 N	30.98 -1.07 0.00 N	30.93 -0.91 0.00 N	40.72 -2.00 0.00 N	34.61 -1.24 0.00 N	34.02 -0.75 0.00 N	31.57 -0.65 0.00 N	27.83 -0.45 0.00 N
SITHE___INDEPEND 23800	33.37 -1.08 0.00 N	35.48 -1.20 0.00 N	26.70 -0.88 0.00 N	46.00 -1.48 0.00 N	37.95 -1.21 0.00 N	29.23 -0.87 0.00 N	38.08 -1.12 0.00 N	37.93 -1.20 0.00 N	40.65 -1.28 0.00 N	35.29 -1.13 0.00 N	36.06 -1.15 0.00 N	37.31 -1.14 0.00 N	46.79 -1.50 0.00 N	43.64 -1.38 0.00 N	41.70 -1.30 0.00 N	32.04 -1.00 0.00 N	34.08 -1.06 0.00 N	31.08 -0.97 0.00 N	30.91 -0.92 0.00 N	41.38 -1.34 0.00 N	34.77 -1.09 0.00 N	33.74 -1.04 0.00 N	31.22 -1.01 0.00 N	27.41 -0.88 0.00 N
SITHE___MASSENA 23902	34.90 -0.92 -1.37 N	37.47 -0.65 -1.45 N	27.11 -0.47 0.00 N	46.41 -1.07 0.00 N	38.26 -0.89 0.00 N	29.42 -0.68 0.00 N	38.16 -1.04 0.00 N	37.88 -1.25 0.00 N	40.44 -1.50 0.00 N	35.09 -1.32 0.00 N	35.67 -1.54 0.00 N	36.95 -1.50 0.00 N	46.31 -1.97 0.00 N	43.32 -1.71 0.00 N	42.62 -1.26 -0.89 N	32.90 -1.15 -1.01 N	34.90 -1.29 -1.05 N	31.27 -1.28 -0.50 N	30.47 -1.37 0.00 N	40.99 -1.72 0.00 N	34.70 -1.16 0.00 N	33.87 -0.90 0.00 N	31.70 -0.53 0.00 N	27.99 -0.30 0.00 N
SITHE___OGDNSBRG 24021	38.76 -0.71 -5.02 N	41.54 -0.43 -5.29 N	27.28 -0.30 0.00 N	46.66 -0.82 0.00 N	38.51 -0.64 0.00 N	29.64 -0.45 0.00 N	38.52 -0.68 0.00 N	38.25 -0.87 0.00 N	40.85 -1.08 0.00 N	35.48 -0.94 0.00 N	36.07 -1.15 0.00 N	37.35 -1.10 0.00 N	46.80 -1.49 0.00 N	43.74 -1.29 0.00 N	45.36 -0.87 -3.24 N	35.86 -0.89 -3.71 N	37.98 -1.01 -3.85 N	32.85 -1.03 -1.83 N	30.72 -1.12 0.00 N	41.39 -1.32 0.00 N	35.07 -0.78 0.00 N	34.21 -0.56 0.00 N	31.99 -0.24 0.00 N	28.22 -0.06 0.00 N
SITHE___STERLING 23777	34.63 0.18 0.00 N	36.82 0.14 0.00 N	27.69 0.12 0.00 N	47.76 0.28 0.00 N	39.38 0.22 0.00 N	30.36 0.27 0.00 N	39.71 0.51 0.00 N	39.61 0.48 0.00 N	42.52 0.58 0.00 N	36.92 0.50 0.00 N	37.74 0.53 0.00 N	39.03 0.58 0.00 N	48.93 0.65 0.00 N	45.63 0.61 0.00 N	43.52 0.52 0.00 N	33.42 0.39 0.00 N	35.55 0.41 0.00 N	32.40 0.35 0.00 N	32.26 0.43 0.00 N	43.25 0.53 0.00 N	36.26 0.40 0.00 N	35.10 0.33 0.00 N	32.41 0.18 0.00 N	28.39 0.10 0.00 N
SOUTH CAIRO___GT 23612	36.47 2.03 0.00 N	38.61 1.94 0.00 N	28.96 1.38 0.00 N	49.91 2.43 0.00 N	41.20 2.05 0.00 N	31.71 1.62 0.00 N	41.70 2.50 0.00 N	41.99 2.87 0.00 N	45.17 3.24 0.00 N	38.82 2.40 0.00 N	39.71 2.50 0.00 N	40.88 2.43 0.00 N	51.45 3.17 0.00 N	47.14 2.11 0.00 N	45.90 2.90 0.00 N	35.56 2.52 0.00 N	37.99 2.85 0.00 N	34.77 2.72 0.00 N	34.49 2.66 0.00 N	46.46 3.75 0.00 N	38.76 2.91 0.00 N	37.35 2.58 0.00 N	34.64 2.41 0.00 N	30.39 2.11 0.00 N
SOUTH HAMPTN___IC 23720	37.87 3.42 0.00 N	40.13 3.46 0.00 N	29.79 2.21 0.00 N	51.37 3.89 0.00 N	42.42 3.27 0.00 N	32.84 2.74 0.00 N	44.36 5.16 0.00 N	43.95 4.83 0.00 N	46.84 4.90 0.00 N	41.03 4.61 0.00 N	43.99 5.55 -1.24 N	53.30 5.82 -9.02 N	55.28 7.00 0.00 N	51.44 6.41 0.00 N	49.09 6.09 0.00 N	37.76 4.72 0.00 N	44.61 5.46 -4.01 N	37.37 5.32 0.00 N	37.05 5.21 0.00 N	49.46 6.75 0.00 N	41.00 5.14 0.00 N	39.46 4.69 0.00 N	35.83 3.60 0.00 N	31.00 2.72 0.00 N
SOUTHOLD___IC 23719	38.39 3.95 0.00 N	40.58 3.91 0.00 N	30.12 2.54 0.00 N	51.91 4.43 0.00 N	42.90 3.75 0.00 N	33.25 3.15 0.00 N	45.09 5.90 0.00 N	44.87 5.74 0.00 N	47.87 5.94 0.00 N	41.83 5.41 0.00 N	44.75 6.30 -1.24 N	54.03 6.55 -9.02 N	56.12 7.83 0.00 N	52.14 7.12 0.00 N	49.72 6.73 0.00 N	38.28 5.24 0.00 N	45.24 6.10 -4.01 N	37.98 5.93 0.00 N	37.78 5.94 0.00 N	50.64 7.93 0.00 N	41.99 6.13 0.00 N	40.37 5.60 0.00 N	36.50 4.27 0.00 N	31.48 3.19 0.00 N
ST LAWRENCE___ 23600	33.49 -0.96 0.00 N	35.98 -0.69 0.00 N	27.08 -0.50 0.00 N	46.37 -1.11 0.00 N	38.22 -0.93 0.00 N	29.37 -0.73 0.00 N	38.09 -1.10 0.00 N	37.81 -1.31 0.00 N	40.37 -1.57 0.00 N	35.04 -1.38 0.00 N	35.62 -1.59 0.00 N	36.88 -1.57 0.00 N	46.25 -2.03 0.00 N	43.26 -1.77 0.00 N	41.68 -1.32 0.00 N	31.86 -1.18 0.00 N	33.81 -1.32 0.00 N	30.73 -1.31 0.00 N	30.44 -1.40 0.00 N	40.93 -1.79 0.00 N	34.65 -1.20 0.00 N	33.81 -0.96 0.00 N	31.65 -0.58 0.00 N	27.94 -0.34 0.00 N
STATION 5_MISC_HYD 23604	33.92 -0.53 0.00 N	36.02 -0.65 0.00 N	27.15 -0.43 0.00 N	46.97 -0.50 0.00 N	38.91 -0.24 0.00 N	30.15 0.06 0.00 N	39.22 0.03 0.00 N	38.71 -0.42 0.00 N	41.44 -0.50 0.00 N	35.99 -0.43 0.00 N	36.79 -0.42 0.00 N	38.23 -0.22 0.00 N	47.79 -0.50 0.00 N	44.54 -0.49 0.00 N	42.65 -0.34 0.00 N	32.55 -0.48 0.00 N	34.60 -0.54 0.00 N	31.48 -0.57 0.00 N	31.32 -0.51 0.00 N	41.51 -1.21 0.00 N	35.14 -0.72 0.00 N	34.33 -0.44 0.00 N	31.74 -0.49 0.00 N	27.88 -0.40 0.00 N

STEEL___WIND 323596	33.45 -0.99 0.00 N	35.45 -1.23 0.00 N	26.83 -0.74 0.00 N	46.52 -0.96 0.00 N	38.45 -0.70 0.00 N	29.74 -0.36 0.00 N	38.35 -0.85 0.00 N	37.45 -1.67 0.00 N	40.02 -1.91 0.00 N	34.80 -1.62 0.00 N	35.54 -1.67 0.00 N	37.15 -1.31 0.00 N	46.39 -1.90 0.00 N	43.30 -1.73 0.00 N	41.61 -1.38 0.00 N	31.70 -1.34 0.00 N	33.75 -1.39 0.00 N	30.68 -1.37 0.00 N	30.67 -1.16 0.00 N	40.35 -2.37 0.00 N	34.23 -1.62 0.00 N	33.67 -1.09 0.00 N	31.25 -0.98 0.00 N	27.57 -0.72 0.00 N
STEUBEN_REC_LFGE 323667	34.75 0.31 0.00 N	36.77 0.10 0.00 N	27.85 0.28 0.00 N	48.29 0.82 0.00 N	39.63 0.48 0.00 N	30.58 0.49 0.00 N	40.30 1.11 0.00 N	39.96 0.83 0.00 N	42.96 1.02 0.00 N	37.35 0.93 0.00 N	38.18 0.97 0.00 N	39.75 1.30 0.00 N	49.58 1.30 0.00 N	46.01 0.98 0.00 N	43.89 0.90 0.00 N	33.36 0.33 0.00 N	35.42 0.29 0.00 N	32.17 0.13 0.00 N	32.23 0.39 0.00 N	42.86 0.14 0.00 N	36.13 0.28 0.00 N	35.08 0.31 0.00 N	32.21 -0.02 0.00 N	28.27 -0.01 0.00 N
STONY___BROOK 24151	36.83 2.39 0.00 N	39.09 2.41 0.00 N	28.98 1.40 0.00 N	49.87 2.39 0.00 N	41.13 1.98 0.00 N	31.68 1.59 0.00 N	42.29 3.10 0.00 N	42.12 2.99 0.00 N	44.88 2.95 0.00 N	39.30 2.88 0.00 N	42.34 3.89 -1.24 N	51.68 4.20 -9.02 N	53.28 4.99 0.00 N	49.58 4.55 0.00 N	47.21 4.22 0.00 N	36.45 3.42 0.00 N	42.97 3.82 -4.01 N	35.64 3.59 0.00 N	35.28 3.45 0.00 N	47.04 4.32 0.00 N	39.11 3.25 0.00 N	37.78 3.01 0.00 N	34.55 2.33 0.00 N	30.07 1.78 0.00 N
STURGEON_POOL_HYD 23609	39.33 4.89 0.00 N	41.67 5.00 0.00 N	31.28 3.70 0.00 N	53.97 6.50 0.00 N	44.62 5.47 0.00 N	34.47 4.38 0.00 N	45.51 6.31 0.00 N	45.81 6.69 0.00 N	49.11 7.17 0.00 N	42.61 6.19 0.00 N	43.58 6.37 0.00 N	44.91 6.45 0.00 N	56.48 8.19 0.00 N	52.44 7.41 0.00 N	49.07 6.08 0.00 N	37.43 4.39 0.00 N	39.89 4.75 0.00 N	36.35 4.30 0.00 N	36.15 4.32 0.00 N	48.89 6.17 0.00 N	40.90 5.05 0.00 N	39.39 4.62 0.00 N	36.12 3.89 0.00 N	31.50 3.22 0.00 N
SYNERGY___BIOGAS 323694	33.83 -0.61 0.00 N	35.89 -0.79 0.00 N	27.11 -0.46 0.00 N	46.99 -0.48 0.00 N	38.87 -0.28 0.00 N	30.10 0.01 0.00 N	38.78 -0.42 0.00 N	37.73 -1.39 0.00 N	40.33 -1.61 0.00 N	35.17 -1.25 0.00 N	35.89 -1.32 0.00 N	37.43 -1.03 0.00 N	46.76 -1.53 0.00 N	43.63 -1.40 0.00 N	41.97 -1.03 0.00 N	32.00 -1.03 0.00 N	34.04 -1.10 0.00 N	30.98 -1.07 0.00 N	30.93 -0.91 0.00 N	40.72 -2.00 0.00 N	34.61 -1.24 0.00 N	34.02 -0.75 0.00 N	31.57 -0.65 0.00 N	27.83 -0.45 0.00 N
SYRACUSE___ENERGY_ST1 323597	34.18 -0.27 0.00 N	36.33 -0.34 0.00 N	27.34 -0.24 0.00 N	47.11 -0.36 0.00 N	38.87 -0.28 0.00 N	29.98 -0.11 0.00 N	39.28 0.08 0.00 N	39.14 0.01 0.00 N	41.95 0.02 0.00 N	36.41 -0.01 0.00 N	37.22 0.02 0.00 N	38.53 0.08 0.00 N	48.27 -0.02 0.00 N	44.85 -0.17 0.00 N	42.78 -0.22 0.00 N	32.87 -0.17 0.00 N	34.97 -0.16 0.00 N	31.89 -0.16 0.00 N	31.73 -0.10 0.00 N	42.52 -0.19 0.00 N	35.71 -0.15 0.00 N	34.61 -0.16 0.00 N	31.97 -0.25 0.00 N	28.03 -0.26 0.00 N
SYRACUSE___ENERGY_ST2 323598	34.18 -0.27 0.00 N	36.33 -0.34 0.00 N	27.34 -0.24 0.00 N	47.11 -0.36 0.00 N	38.87 -0.28 0.00 N	29.98 -0.11 0.00 N	39.28 0.08 0.00 N	39.14 0.01 0.00 N	41.95 0.02 0.00 N	36.41 -0.01 0.00 N	37.22 0.02 0.00 N	38.53 0.08 0.00 N	48.27 -0.02 0.00 N	44.85 -0.17 0.00 N	42.78 -0.22 0.00 N	32.87 -0.17 0.00 N	34.97 -0.16 0.00 N	31.89 -0.16 0.00 N	31.73 -0.10 0.00 N	42.52 -0.19 0.00 N	35.71 -0.15 0.00 N	34.61 -0.16 0.00 N	31.97 -0.25 0.00 N	28.03 -0.26 0.00 N
SYRACUSE___POWER 24017	34.24 -0.20 0.00 N	36.37 -0.30 0.00 N	27.35 -0.23 0.00 N	47.15 -0.33 0.00 N	38.87 -0.29 0.00 N	29.94 -0.15 0.00 N	39.11 -0.09 0.00 N	39.00 -0.13 0.00 N	41.83 -0.11 0.00 N	36.32 -0.10 0.00 N	37.13 -0.08 0.00 N	38.43 -0.03 0.00 N	48.17 -0.12 0.00 N	44.95 -0.08 0.00 N	42.91 -0.08 0.00 N	32.97 -0.07 0.00 N	35.07 -0.06 0.00 N	31.98 -0.07 0.00 N	31.83 -0.01 0.00 N	42.63 -0.09 0.00 N	35.80 -0.06 0.00 N	34.70 -0.07 0.00 N	32.05 -0.18 0.00 N	28.09 -0.20 0.00 N
TRIGEN___CC 323695	37.02 2.58 0.00 N	39.21 2.53 0.00 N	29.18 1.60 0.00 N	50.24 2.76 0.00 N	41.44 2.29 0.00 N	31.85 1.75 0.00 N	42.00 2.80 0.00 N	42.14 3.01 0.00 N	45.08 3.15 0.00 N	39.37 2.95 0.00 N	42.30 3.85 -1.24 N	51.52 4.04 -9.02 N	53.25 4.96 0.00 N	49.57 4.54 0.00 N	47.16 4.16 0.00 N	36.51 3.48 0.00 N	42.94 3.79 -4.01 N	35.48 3.43 0.00 N	35.07 3.23 0.00 N	46.88 4.16 0.00 N	39.10 3.24 0.00 N	37.77 3.00 0.00 N	34.65 2.42 0.00 N	30.20 1.92 0.00 N
UNION___PROCESSING_DRP 323587	33.85 -0.59 0.00 N	35.95 -0.73 0.00 N	27.10 -0.48 0.00 N	46.89 -0.59 0.00 N	38.81 -0.35 0.00 N	30.04 -0.05 0.00 N	39.02 -0.18 0.00 N	38.45 -0.68 0.00 N	41.12 -0.81 0.00 N	35.69 -0.73 0.00 N	36.45 -0.76 0.00 N	37.91 -0.54 0.00 N	47.41 -0.88 0.00 N	44.23 -0.80 0.00 N	42.39 -0.60 0.00 N	32.41 -0.62 0.00 N	34.49 -0.65 0.00 N	31.40 -0.65 0.00 N	31.29 -0.55 0.00 N	41.50 -1.22 0.00 N	35.10 -0.76 0.00 N	34.28 -0.49 0.00 N	31.72 -0.51 0.00 N	27.87 -0.41 0.00 N
UPPER HUDSON___HYD 24058	36.10 1.66 0.00 N	38.62 1.95 0.00 N	29.08 1.50 0.00 N	50.26 2.78 0.00 N	41.26 2.11 0.00 N	31.69 1.59 0.00 N	41.18 1.98 0.00 N	41.39 2.27 0.00 N	44.51 2.57 0.00 N	38.91 2.49 0.00 N	39.67 2.46 0.00 N	40.76 2.31 0.00 N	51.20 2.92 0.00 N	47.54 2.51 0.00 N	45.03 2.03 0.00 N	34.61 1.58 0.00 N	36.90 1.76 0.00 N	33.89 1.84 0.00 N	33.54 1.71 0.00 N	45.17 2.45 0.00 N	37.80 1.94 0.00 N	36.29 1.52 0.00 N	33.60 1.37 0.00 N	29.41 1.12 0.00 N
UPPER RAQUET___HYD 24056	41.64 -1.46 -8.66 N	44.54 -1.27 -9.13 N	26.65 -0.93 0.00 N	45.62 -1.86 0.00 N	37.66 -1.49 0.00 N	29.00 -1.10 0.00 N	37.69 -1.51 0.00 N	37.46 -1.66 0.00 N	40.03 -1.90 0.00 N	34.76 -1.66 0.00 N	35.29 -1.92 0.00 N	36.53 -1.92 0.00 N	45.76 -2.52 0.00 N	42.76 -2.27 0.00 N	46.73 -1.85 -5.58 N	37.81 -1.62 -6.40 N	39.98 -1.80 -3.16 N	33.45 -1.75 0.00 N	30.02 -1.81 0.00 N	40.47 -2.25 0.00 N	34.28 -1.58 0.00 N	33.46 -1.31 0.00 N	31.29 -0.93 0.00 N	27.64 -0.65 0.00 N
VISCHER___FERRY HYD 24020	36.53 2.08 0.00 N	38.87 2.19 0.00 N	29.25 1.68 0.00 N	50.51 3.03 0.00 N	41.59 2.44 0.00 N	31.76 1.66 0.00 N	41.06 1.86 0.00 N	41.18 2.06 0.00 N	44.10 2.16 0.00 N	38.36 1.94 0.00 N	39.21 2.00 0.00 N	40.35 1.90 0.00 N	50.85 2.56 0.00 N	47.30 2.27 0.00 N	44.91 1.91 0.00 N	34.64 1.60 0.00 N	36.91 1.78 0.00 N	33.82 1.77 0.00 N	33.55 1.72 0.00 N	45.16 2.45 0.00 N	37.68 1.82 0.00 N	36.28 1.51 0.00 N	33.73 1.51 0.00 N	29.61 1.32 0.00 N
WADING RIVER_IC_1 23522	36.17 1.73 0.00 N	38.38 1.71 0.00 N	28.47 0.89 0.00 N	49.02 1.54 0.00 N	40.41 1.26 0.00 N	31.18 1.08 0.00 N	42.09 2.89 0.00 N	41.44 2.32 0.00 N	44.15 2.22 0.00 N	38.80 2.38 0.00 N	41.71 3.26 -1.24 N	50.98 3.50 -9.02 N	52.43 4.14 0.00 N	48.83 3.80 0.00 N	46.66 3.67 0.00 N	35.79 2.75 0.00 N	42.33 3.18 -4.01 N	35.33 3.28 0.00 N	34.98 3.14 0.00 N	46.50 3.78 0.00 N	38.51 2.65 0.00 N	37.22 2.45 0.00 N	33.99 1.76 0.00 N	29.53 1.24 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
WADING RIVER_IC_2 23547	36.17 1.73 0.00 N	38.38 1.71 0.00 N	28.47 0.89 0.00 N	49.02 1.54 0.00 N	40.41 1.26 0.00 N	31.18 1.08 0.00 N	42.09 2.89 0.00 N	41.44 2.32 0.00 N	44.15 2.22 0.00 N	38.80 2.38 0.00 N	41.71 3.26 -1.24 N	50.98 3.50 -9.02 N	52.43 4.14 0.00 N	48.83 3.80 0.00 N	46.66 3.67 0.00 N	35.79 2.75 0.00 N	42.33 3.18 -4.01 N	35.33 3.28 0.00 N	34.98 3.14 0.00 N	46.50 3.78 0.00 N	38.51 2.65 0.00 N	37.22 2.45 0.00 N	33.99 1.76 0.00 N	29.53 1.24 0.00 N	
WADING RIVER_IC_3 23601	36.17 1.73 0.00 N	38.38 1.71 0.00 N	28.47 0.89 0.00 N	49.02 1.54 0.00 N	40.41 1.26 0.00 N	31.18 1.08 0.00 N	42.09 2.89 0.00 N	41.44 2.32 0.00 N	44.15 2.22 0.00 N	38.80 2.38 0.00 N	41.71 3.26 -1.24 N	50.98 3.50 -9.02 N	52.43 4.14 0.00 N	48.83 3.80 0.00 N	46.66 3.67 0.00 N	35.79 2.75 0.00 N	42.33 3.18 -4.01 N	35.33 3.28 0.00 N	34.98 3.14 0.00 N	46.50 3.78 0.00 N	38.51 2.65 0.00 N	37.22 2.45 0.00 N	33.99 1.76 0.00 N	29.53 1.24 0.00 N	
WALDEN___HYDRO 24148	36.75 2.31 0.00 N	38.82 2.14 0.00 N	29.10 1.52 0.00 N	50.17 2.69 0.00 N	41.42 2.27 0.00 N	31.86 1.76 0.00 N	41.91 2.71 0.00 N	42.31 3.18 0.00 N	45.54 3.60 0.00 N	39.60 3.18 0.00 N	40.56 3.35 0.00 N	41.79 3.34 0.00 N	52.62 4.33 0.00 N	48.91 3.89 0.00 N	46.36 3.36 0.00 N	35.66 2.62 0.00 N	37.96 2.83 0.00 N	34.66 2.61 0.00 N	34.39 2.56 0.00 N	46.31 3.59 0.00 N	38.73 2.88 0.00 N	37.45 2.68 0.00 N	34.43 2.20 0.00 N	30.06 1.78 0.00 N	
WARRENSBURG____ 23737	36.19 1.75 0.00 N	38.74 2.06 0.00 N	29.16 1.59 0.00 N	50.39 2.92 0.00 N	41.38 2.23 0.00 N	31.79 1.69 0.00 N	41.33 2.13 0.00 N	41.56 2.44 0.00 N	44.68 2.75 0.00 N	39.08 2.66 0.00 N	39.81 2.60 0.00 N	40.88 2.42 0.00 N	51.29 3.00 0.00 N	47.60 2.57 0.00 N	45.07 2.08 0.00 N	34.65 1.61 0.00 N	36.93 1.79 0.00 N	33.92 1.87 0.00 N	33.57 1.74 0.00 N	45.22 2.50 0.00 N	37.84 1.98 0.00 N	36.32 1.55 0.00 N	33.63 1.41 0.00 N	29.45 1.17 0.00 N	
WATERSIDE___6 8 9 23538	36.84 2.40 0.00 N	38.88 2.20 0.00 N	29.14 1.57 0.00 N	50.24 2.77 0.00 N	41.52 2.36 0.00 N	31.94 1.84 0.00 N	41.97 2.77 0.00 N	42.42 3.29 0.00 N	45.82 3.88 0.00 N	39.91 3.49 0.00 N	40.94 3.74 0.00 N	42.19 3.74 0.00 N	53.22 4.93 0.00 N	49.56 4.53 0.00 N	47.11 4.11 0.00 N	36.36 3.32 0.00 N	38.72 3.58 0.00 N	35.35 3.31 0.00 N	34.93 3.09 0.00 N	46.85 4.13 0.00 N	39.07 3.22 0.00 N	37.76 2.99 0.00 N	34.63 2.41 0.00 N	30.22 1.94 0.00 N	
WDELAWARE___HYD 323627	36.27 1.82 0.00 N	38.39 1.72 0.00 N	28.79 1.21 0.00 N	49.61 2.14 0.00 N	40.97 1.83 0.00 N	31.62 1.52 0.00 N	41.67 2.47 0.00 N	41.97 2.85 0.00 N	45.12 3.19 0.00 N	39.21 2.79 0.00 N	40.17 2.96 0.00 N	41.37 2.92 0.00 N	51.94 3.65 0.00 N	48.27 3.25 0.00 N	45.37 2.38 0.00 N	34.70 1.67 0.00 N	36.89 1.76 0.00 N	33.64 1.60 0.00 N	33.43 1.60 0.00 N	45.03 2.32 0.00 N	37.70 1.85 0.00 N	36.40 1.63 0.00 N	33.43 1.20 0.00 N	29.14 0.86 0.00 N	
WEST BABYLON___IC 23714	37.49 3.04 0.00 N	39.75 3.07 0.00 N	29.50 1.93 0.00 N	50.77 3.29 0.00 N	41.88 2.73 0.00 N	32.22 2.13 0.00 N	42.63 3.43 0.00 N	42.70 3.57 0.00 N	45.59 3.65 0.00 N	39.84 3.42 0.00 N	42.92 4.47 -1.24 N	52.24 4.76 -9.02 N	53.92 5.63 0.00 N	50.16 5.13 0.00 N	47.68 4.68 0.00 N	36.92 3.88 0.00 N	43.41 4.27 -4.01 N	35.91 3.86 0.00 N	35.53 3.70 0.00 N	47.44 4.73 0.00 N	39.57 3.71 0.00 N	38.24 3.47 0.00 N	35.08 2.85 0.00 N	30.54 2.25 0.00 N	
WEST CANADA___HYD 24049	34.58 0.14 0.00 N	36.80 0.12 0.00 N	27.67 0.09 0.00 N	47.66 0.18 0.00 N	39.31 0.16 0.00 N	30.22 0.12 0.00 N	39.39 0.19 0.00 N	39.35 0.23 0.00 N	42.19 0.25 0.00 N	36.64 0.22 0.00 N	37.47 0.26 0.00 N	38.71 0.25 0.00 N	48.62 0.33 0.00 N	45.30 0.27 0.00 N	43.21 0.21 0.00 N	33.20 0.16 0.00 N	35.31 0.18 0.00 N	32.23 0.18 0.00 N	32.03 0.19 0.00 N	43.00 0.28 0.00 N	36.05 0.19 0.00 N	34.92 0.15 0.00 N	32.33 0.10 0.00 N	28.34 0.06 0.00 N	
WESTERN_NY_WIND 24143	33.80 -0.64 0.00 N	35.85 -0.82 0.00 N	27.09 -0.49 0.00 N	46.96 -0.52 0.00 N	38.83 -0.32 0.00 N	30.07 -0.03 0.00 N	38.72 -0.48 0.00 N	37.65 -1.48 0.00 N	40.24 -1.70 0.00 N	35.10 -1.32 0.00 N	35.82 -1.39 0.00 N	37.36 -1.10 0.00 N	46.67 -1.62 0.00 N	43.55 -1.48 0.00 N	41.91 -1.09 0.00 N	31.94 -1.09 0.00 N	33.99 -1.15 0.00 N	30.93 -1.12 0.00 N	30.89 -0.95 0.00 N	40.64 -2.07 0.00 N	34.56 -1.30 0.00 N	33.97 -0.80 0.00 N	31.53 -0.70 0.00 N	27.80 -0.48 0.00 N	
WESTOVER___LESR 323668	34.61 0.16 0.00 N	36.53 -0.14 0.00 N	27.56 -0.02 0.00 N	47.55 0.07 0.00 N	39.08 -0.07 0.00 N	30.07 -0.03 0.00 N	39.43 0.24 0.00 N	39.41 0.28 0.00 N	42.29 0.35 0.00 N	36.70 0.28 0.00 N	37.56 0.35 0.00 N	38.94 0.48 0.00 N	48.82 0.53 0.00 N	45.49 0.46 0.00 N	43.32 0.33 0.00 N	33.24 0.21 0.00 N	35.39 0.26 0.00 N	32.29 0.24 0.00 N	32.22 0.39 0.00 N	43.10 0.39 0.00 N	36.15 0.29 0.00 N	35.05 0.28 0.00 N	32.31 0.08 0.00 N	28.38 0.09 0.00 N	
WETHRSFD_WT_PWR 323626	33.55 -0.89 0.00 N	35.54 -1.13 0.00 N	26.92 -0.66 0.00 N	46.64 -0.84 0.00 N	38.38 -0.77 0.00 N	29.65 -0.44 0.00 N	38.56 -0.63 0.00 N	37.93 -1.19 0.00 N	40.62 -1.31 0.00 N	35.33 -1.09 0.00 N	36.11 -1.10 0.00 N	37.67 -0.78 0.00 N	47.06 -1.23 0.00 N	43.80 -1.23 0.00 N	41.95 -1.05 0.00 N	31.94 -1.09 0.00 N	33.96 -1.17 0.00 N	30.86 -1.19 0.00 N	30.91 -0.93 0.00 N	40.93 -1.78 0.00 N	34.59 -1.27 0.00 N	33.86 -0.91 0.00 N	31.27 -0.96 0.00 N	27.55 -0.74 0.00 N	
YORK___WARBASSE 23770	36.88 2.44 0.00 N	38.91 2.23 0.00 N	29.18 1.61 0.00 N	50.34 2.86 0.00 N	41.59 2.44 0.00 N	31.99 1.90 0.00 N	42.12 2.93 0.00 N	42.67 3.54 0.00 N	45.98 4.04 0.00 N	40.00 3.58 0.00 N	41.04 3.84 0.00 N	42.30 3.84 0.00 N	53.39 5.10 0.00 N	49.69 4.66 0.00 N	47.14 4.15 0.00 N	36.35 3.32 0.00 N	38.73 3.59 0.00 N	35.48 3.44 0.00 N	34.96 3.12 0.00 N	46.77 4.05 0.00 N	38.99 3.13 0.00 N	37.71 2.94 0.00 N	34.60 2.37 0.00 N	30.22 1.94 0.00 N	