

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

05/09/2011

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	33.07	33.48	35.12	32.78	28.88	30.55	27.20	33.81	38.21	39.82	40.55	48.55	44.69	41.63	42.15	43.63	45.26	39.98	30.66	29.09	43.17	36.41	36.45	33.63
24138	1.66	1.64	1.54	1.46	1.33	1.50	1.51	2.71	3.26	3.62	3.97	4.99	4.60	4.27	4.42	4.59	4.76	4.19	3.05	2.69	4.14	3.29	2.46	1.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	33.10	33.51	35.15	32.79	28.90	30.57	27.22	33.84	38.25	39.86	40.59	48.59	44.73	41.67	42.18	43.67	45.29	40.01	30.69	29.11	43.21	36.45	36.50	33.68
24260	1.69	1.66	1.57	1.47	1.34	1.53	1.53	2.74	3.30	3.67	4.01	5.02	4.64	4.31	4.45	4.63	4.80	4.22	3.07	2.71	4.18	3.34	2.51	1.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	33.10	33.51	35.15	32.79	28.90	30.57	27.22	33.84	38.25	39.86	40.59	48.59	44.73	41.67	42.18	43.67	45.29	40.01	30.69	29.11	43.21	36.45	36.50	33.68
24261	1.69	1.66	1.57	1.47	1.34	1.53	1.53	2.74	3.30	3.67	4.01	5.02	4.64	4.31	4.45	4.63	4.80	4.22	3.07	2.71	4.18	3.34	2.51	1.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	31.98	32.48	34.08	31.76	28.07	29.66	26.30	32.59	36.86	38.26	38.93	46.74	42.87	39.74	40.36	41.80	43.33	38.25	29.57	28.29	41.87	35.14	35.23	32.68
24011	0.57	0.63	0.51	0.44	0.52	0.62	0.61	1.50	1.92	2.06	2.35	3.18	2.77	2.38	2.63	2.76	2.83	2.46	1.96	1.88	2.84	2.03	1.25	0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	32.58	33.20	34.82	32.40	28.63	30.14	26.72	33.24	37.69	39.14	39.86	48.01	43.98	40.59	41.34	42.87	44.38	39.16	30.26	28.91	42.86	35.84	35.87	33.30
23798	1.17	1.35	1.23	1.08	1.07	1.10	1.03	2.14	2.75	2.95	3.28	4.44	3.88	3.24	3.61	3.83	3.89	3.37	2.64	2.50	3.83	2.73	1.88	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
ADK S GLENS__FALLS	31.98	32.48	34.08	31.76	28.07	29.66	26.30	32.59	36.86	38.26	38.93	46.74	42.87	39.74	40.36	41.80	43.33	38.25	29.57	28.29	41.87	35.14	35.23	32.68
24028	0.57	0.63	0.51	0.44	0.52	0.62	0.61	1.50	1.92	2.06	2.35	3.18	2.77	2.38	2.63	2.76	2.83	2.46	1.96	1.88	2.84	2.03	1.25	0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	32.33	32.88	34.57	32.24	28.48	29.99	26.44	32.63	36.82	38.20	38.82	46.61	42.78	39.69	40.35	41.81	43.35	38.27	29.56	28.24	41.69	35.05	35.27	32.84
23527	0.92	1.03	1.00	0.92	0.93	0.95	0.75	1.53	1.88	2.01	2.24	3.05	2.69	2.33	2.62	2.77	2.86	2.48	1.94	1.83	2.66	1.93	1.29	1.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	31.65	32.12	33.81	31.58	27.91	29.42	25.77	31.57	35.40	36.72	37.36	44.72	41.11	38.27	38.84	40.23	41.72	36.85	28.51	27.32	40.07	33.83	34.20	31.96
24190	0.24	0.28	0.23	0.26	0.36	0.38	0.08	0.47	0.45	0.52	0.78	1.16	1.02	0.91	1.11	1.18	1.22	1.06	0.90	0.92	1.04	0.72	0.21	0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__1	31.65	32.12	33.81	31.58	27.91	29.42	25.77	31.57	35.40	36.72	37.36	44.72	41.11	38.27	38.84	40.23	41.72	36.85	28.51	27.32	40.07	33.83	34.20	31.96
23571	0.24	0.28	0.23	0.26	0.36	0.38	0.08	0.47	0.45	0.52	0.78	1.16	1.02	0.91	1.11	1.18	1.22	1.06	0.90	0.92	1.04	0.72	0.21	0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__2	31.65	32.12	33.81	31.58	27.91	29.42	25.77	31.57	35.40	36.72	37.36	44.72	41.11	38.27	38.84	40.23	41.72	36.85	28.51	27.32	40.07	33.83	34.20	31.96
23572	0.24	0.28	0.23	0.26	0.36	0.38	0.08	0.47	0.45	0.52	0.78	1.16	1.02	0.91	1.11	1.18	1.22	1.06	0.90	0.92	1.04	0.72	0.21	0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__3	31.65	32.12	33.81	31.58	27.91	29.42	25.77	31.57	35.40	36.72	37.36	44.72	41.11	38.27	38.84	40.23	41.72	36.85	28.51	27.32	40.07	33.83	34.20	31.96

23573	0.24 0.00 N	0.28 0.00 N	0.23 0.00 N	0.26 0.00 N	0.36 0.00 N	0.38 0.00 N	0.08 0.00 N	0.47 0.00 N	0.45 0.00 N	0.52 0.00 N	0.78 0.00 N	1.16 0.00 N	1.02 0.00 N	0.91 0.00 N	1.11 0.00 N	1.18 0.00 N	1.22 0.00 N	1.06 0.00 N	0.90 0.00 N	0.92 0.00 N	1.04 0.00 N	0.72 0.00 N	0.21 0.00 N	0.27 0.00 N
ALBANY____4 23574	31.65 0.24 0.00 N	32.12 0.28 0.00 N	33.81 0.23 0.00 N	31.58 0.26 0.00 N	27.91 0.36 0.00 N	29.42 0.38 0.00 N	25.77 0.08 0.00 N	31.57 0.47 0.00 N	35.40 0.45 0.00 N	36.72 0.52 0.00 N	37.36 0.78 0.00 N	44.72 1.16 0.00 N	41.11 1.02 0.00 N	38.27 0.91 0.00 N	38.84 1.11 0.00 N	40.23 1.18 0.00 N	41.72 1.22 0.00 N	36.85 1.06 0.00 N	28.51 0.90 0.00 N	27.32 0.92 0.00 N	40.07 1.04 0.00 N	33.83 0.72 0.00 N	34.20 0.21 0.00 N	31.96 0.27 0.00 N
ALBANY____LFGE 323615	31.94 0.53 0.00 N	32.40 0.56 0.00 N	34.11 0.53 0.00 N	31.86 0.54 0.00 N	28.16 0.60 0.00 N	29.70 0.65 0.00 N	26.09 0.40 0.00 N	31.98 0.89 0.00 N	35.90 0.96 0.00 N	37.26 1.06 0.00 N	37.90 1.32 0.00 N	45.35 1.79 0.00 N	41.71 1.61 0.00 N	38.82 1.46 0.00 N	39.39 1.66 0.00 N	40.78 1.74 0.00 N	42.30 1.81 0.00 N	37.35 1.56 0.00 N	28.87 1.26 0.00 N	27.66 1.25 0.00 N	40.63 1.60 0.00 N	34.30 1.18 0.00 N	34.63 0.64 0.00 N	32.29 0.61 0.00 N
ALCOA_RYNLDS____DRP 24188	31.14 -0.27 0.00 N	31.47 -0.38 0.00 N	33.11 -0.48 0.00 N	30.86 -0.46 0.00 N	27.14 -0.42 0.00 N	28.66 -0.38 0.00 N	25.18 -0.52 0.00 N	29.72 -1.38 0.00 N	33.31 -1.64 0.00 N	34.47 -1.72 0.00 N	34.69 -1.89 0.00 N	41.28 -2.28 0.00 N	28.76 -2.00 9.34 N	35.43 -1.93 0.00 N	35.68 -2.05 0.01 N	36.87 -2.16 0.01 N	38.36 -2.14 0.00 N	33.89 -1.90 0.00 N	26.10 -1.51 0.01 N	24.97 -1.43 0.00 N	37.01 -2.02 0.00 N	31.58 -1.54 0.00 N	33.31 -0.68 0.00 N	30.99 -0.70 0.00 N
ALLEGHENY____COGEN 23514	32.21 0.80 0.00 N	32.82 0.98 0.00 N	34.83 1.24 0.00 N	32.55 1.23 0.00 N	28.55 1.00 0.00 N	30.09 1.05 0.00 N	27.21 1.51 0.00 N	34.63 3.53 0.00 N	39.08 4.13 0.00 N	39.02 2.82 0.00 N	38.39 1.82 0.00 N	45.12 1.56 0.00 N	41.55 1.45 0.00 N	38.83 1.47 0.00 N	39.07 1.34 0.00 N	40.41 1.37 0.00 N	41.69 1.20 0.00 N	36.88 1.09 0.00 N	28.73 1.12 0.00 N	28.82 2.42 0.00 N	42.57 3.54 0.00 N	36.07 2.96 0.00 N	36.56 2.57 0.00 N	33.96 2.27 0.00 N
ALTONA_WT_PWR 323606	31.62 0.20 0.00 N	31.97 0.12 0.00 N	33.69 0.11 0.00 N	31.36 0.05 0.00 N	27.55 -0.01 0.00 N	29.03 -0.01 0.00 N	25.53 -0.16 0.00 N	30.26 -0.84 0.00 N	33.99 -0.95 0.00 N	35.05 -1.14 0.00 N	34.60 -1.97 0.00 N	41.10 -2.46 0.00 N	28.51 -2.25 9.34 N	35.28 -2.08 0.00 N	35.50 -2.23 0.01 N	36.67 -2.37 0.01 N	38.15 -2.35 0.00 N	33.73 -2.06 0.00 N	25.95 -1.66 0.01 N	24.93 -1.48 0.00 N	37.07 -1.96 0.00 N	31.53 -1.58 0.00 N	33.13 -0.86 0.00 N	30.92 -0.77 0.00 N
AMERICAN_REF_FUEL 24010	29.96 -1.45 0.00 N	30.75 -1.10 0.00 N	32.72 -0.86 0.00 N	30.55 -0.77 0.00 N	26.76 -0.80 0.00 N	27.75 -1.29 0.00 N	24.69 -1.01 0.00 N	29.62 -1.48 0.00 N	33.28 -1.67 0.00 N	34.31 -1.89 0.00 N	34.11 -2.47 0.00 N	39.65 -3.92 0.00 N	36.41 -3.69 0.00 N	34.14 -3.22 0.00 N	34.31 -3.42 0.00 N	35.54 -3.50 0.00 N	36.74 -3.76 0.00 N	32.56 -3.23 0.00 N	25.35 -2.26 0.00 N	24.46 -1.94 0.00 N	35.65 -3.38 0.00 N	30.70 -2.41 0.00 N	31.81 -2.18 0.00 N	30.42 -1.27 0.00 N
ARTHUR_KILL_GT_1 23520	33.03 1.62 0.00 N	33.42 1.57 0.00 N	35.05 1.47 0.00 N	32.70 1.38 0.00 N	28.82 1.27 0.00 N	30.51 1.46 0.00 N	27.17 1.48 0.00 N	33.70 2.61 0.00 N	38.07 3.12 0.00 N	39.72 3.53 0.00 N	40.46 3.88 0.00 N	48.94 4.86 -0.51 N	52.30 4.57 -7.63 N	55.65 4.24 -14.05 N	55.65 4.40 -13.52 N	54.55 4.57 -10.94 N	45.22 4.72 0.00 N	39.95 4.16 0.00 N	30.61 3.00 0.00 N	29.06 2.66 0.00 N	43.15 4.12 0.00 N	36.46 3.34 0.00 N	36.50 2.52 0.00 N	33.67 1.98 0.00 N
ARTHUR_KILL_2 23512	33.03 1.62 0.00 N	33.42 1.57 0.00 N	35.05 1.47 0.00 N	32.70 1.38 0.00 N	28.82 1.27 0.00 N	30.51 1.46 0.00 N	27.17 1.48 0.00 N	33.70 2.61 0.00 N	38.07 3.12 0.00 N	39.72 3.53 0.00 N	40.46 3.88 0.00 N	48.94 4.86 -0.51 N	52.30 4.57 -7.63 N	55.65 4.24 -14.05 N	55.65 4.40 -13.52 N	54.55 4.57 -10.94 N	45.22 4.72 0.00 N	39.95 4.16 0.00 N	30.61 3.00 0.00 N	29.06 2.66 0.00 N	43.15 4.12 0.00 N	36.46 3.34 0.00 N	36.50 2.52 0.00 N	33.67 1.98 0.00 N
ARTHUR_KILL_3 23513	32.94 1.53 0.00 N	33.34 1.49 0.00 N	34.93 1.36 0.00 N	32.60 1.28 0.00 N	28.73 1.17 0.00 N	30.39 1.34 0.00 N	27.06 1.36 0.00 N	33.66 2.56 0.00 N	38.05 3.10 0.00 N	39.67 3.47 0.00 N	40.35 3.78 0.00 N	48.82 4.75 -0.51 N	52.11 4.39 -7.63 N	55.49 4.08 -14.05 N	55.46 4.21 -13.51 N	54.37 4.38 -10.94 N	45.05 4.55 0.00 N	39.79 4.00 0.00 N	30.53 2.92 0.00 N	28.96 2.56 0.00 N	43.00 3.97 0.00 N	36.29 3.18 0.00 N	36.29 2.29 0.00 N	33.49 1.80 0.00 N
ASHOKAN____ 23654	33.69 2.28 0.00 N	34.12 2.27 0.00 N	35.91 2.33 0.00 N	33.56 2.24 0.00 N	29.60 2.04 0.00 N	31.38 2.34 0.00 N	28.09 2.40 0.00 N	34.63 3.53 0.00 N	38.93 3.99 0.00 N	40.58 4.39 0.00 N	41.13 4.56 0.00 N	49.22 5.66 0.00 N	46.22 6.13 0.00 N	43.43 6.06 0.00 N	44.07 6.34 0.00 N	45.58 6.54 0.00 N	46.18 5.68 0.00 N	40.43 4.64 0.00 N	31.11 3.49 0.00 N	29.68 3.28 0.00 N	44.21 5.18 0.00 N	37.18 4.07 0.00 N	37.23 3.24 0.00 N	34.48 2.80 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	32.98 1.57 0.00 N	33.37 1.53 0.00 N	35.03 1.45 0.00 N	32.66 1.34 0.00 N	28.77 1.21 0.00 N	30.43 1.38 0.00 N	27.08 1.39 0.00 N	33.66 2.57 0.00 N	38.02 3.08 0.00 N	39.70 3.51 0.00 N	40.35 3.78 0.00 N	48.33 4.76 0.00 N	44.53 4.43 0.00 N	41.47 4.11 0.00 N	41.98 4.25 -0.01 N	43.44 4.39 0.00 N	45.06 4.56 0.00 N	39.82 4.02 0.00 N	30.49 2.87 0.00 N	28.93 2.52 0.00 N	42.97 3.94 0.00 N	36.30 3.18 0.00 N	36.35 2.36 0.00 N	33.53 1.85 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	32.98 1.57 0.00 N	33.37 1.53 0.00 N	35.03 1.45 0.00 N	32.66 1.34 0.00 N	28.77 1.22 0.00 N	30.43 1.38 0.00 N	27.09 1.40 0.00 N	33.68 2.58 0.00 N	38.04 3.10 0.00 N	39.72 3.53 0.00 N	40.37 3.80 0.00 N	48.35 4.79 0.00 N	44.54 4.44 0.00 N	41.48 4.12 0.00 N	42.00 4.26 -0.01 N	43.46 4.41 0.00 N	45.08 4.58 0.00 N	39.83 4.04 0.00 N	30.50 2.89 0.00 N	28.93 2.53 0.00 N	42.98 3.95 0.00 N	36.30 3.19 0.00 N	36.38 2.39 0.00 N	33.54 1.86 0.00 N
ASTORIA_GT2_1 24094	32.99 1.58 0.00 N	33.38 1.54 0.00 N	35.03 1.45 0.00 N	32.67 1.35 0.00 N	28.78 1.23 0.00 N	30.43 1.39 0.00 N	27.10 1.40 0.00 N	33.68 2.58 0.00 N	38.05 3.10 0.00 N	39.72 3.53 0.00 N	40.38 3.80 0.00 N	48.35 4.79 0.00 N	44.56 4.46 0.00 N	41.49 4.13 0.00 N	42.02 4.28 -0.01 N	43.46 4.42 0.00 N	45.09 4.59 0.00 N	39.84 4.05 0.00 N	30.51 2.90 0.00 N	28.94 2.53 0.00 N	42.99 3.96 0.00 N	36.32 3.20 0.00 N	36.38 2.39 0.00 N	33.56 1.87 0.00 N

ASTORIA_GT2_2 24095	32.99 <u>1.58</u> 0.00 N	33.38 <u>1.54</u> 0.00 N	35.03 <u>1.45</u> 0.00 N	32.67 <u>1.35</u> 0.00 N	28.78 <u>1.23</u> 0.00 N	30.43 <u>1.39</u> 0.00 N	27.10 <u>1.40</u> 0.00 N	33.68 <u>2.58</u> 0.00 N	38.05 <u>3.10</u> 0.00 N	39.72 <u>3.53</u> 0.00 N	40.38 <u>3.80</u> 0.00 N	48.35 <u>4.79</u> 0.00 N	44.56 <u>4.46</u> 0.00 N	41.49 <u>4.13</u> 0.00 N	42.02 <u>4.28</u> -0.01 N	43.46 <u>4.42</u> 0.00 N	45.09 <u>4.59</u> 0.00 N	39.84 <u>4.05</u> 0.00 N	30.51 <u>2.90</u> 0.00 N	28.94 <u>2.53</u> 0.00 N	42.99 <u>3.96</u> 0.00 N	36.32 <u>3.20</u> 0.00 N	36.38 <u>2.39</u> 0.00 N	33.56 <u>1.87</u> 0.00 N
ASTORIA_GT2_3 24096	32.99 <u>1.58</u> 0.00 N	33.38 <u>1.54</u> 0.00 N	35.03 <u>1.45</u> 0.00 N	32.67 <u>1.35</u> 0.00 N	28.78 <u>1.23</u> 0.00 N	30.43 <u>1.39</u> 0.00 N	27.10 <u>1.40</u> 0.00 N	33.68 <u>2.58</u> 0.00 N	38.05 <u>3.10</u> 0.00 N	39.72 <u>3.53</u> 0.00 N	40.38 <u>3.80</u> 0.00 N	48.35 <u>4.79</u> 0.00 N	44.56 <u>4.46</u> 0.00 N	41.49 <u>4.13</u> 0.00 N	42.02 <u>4.28</u> -0.01 N	43.46 <u>4.42</u> 0.00 N	45.09 <u>4.59</u> 0.00 N	39.84 <u>4.05</u> 0.00 N	30.51 <u>2.90</u> 0.00 N	28.94 <u>2.53</u> 0.00 N	42.99 <u>3.96</u> 0.00 N	36.32 <u>3.20</u> 0.00 N	36.38 <u>2.39</u> 0.00 N	33.56 <u>1.87</u> 0.00 N
ASTORIA_GT2_4 24097	32.99 <u>1.58</u> 0.00 N	33.38 <u>1.54</u> 0.00 N	35.03 <u>1.45</u> 0.00 N	32.67 <u>1.35</u> 0.00 N	28.78 <u>1.23</u> 0.00 N	30.43 <u>1.39</u> 0.00 N	27.10 <u>1.40</u> 0.00 N	33.68 <u>2.58</u> 0.00 N	38.05 <u>3.10</u> 0.00 N	39.72 <u>3.53</u> 0.00 N	40.38 <u>3.80</u> 0.00 N	48.35 <u>4.79</u> 0.00 N	44.56 <u>4.46</u> 0.00 N	41.49 <u>4.13</u> 0.00 N	42.02 <u>4.28</u> -0.01 N	43.46 <u>4.42</u> 0.00 N	45.09 <u>4.59</u> 0.00 N	39.84 <u>4.05</u> 0.00 N	30.51 <u>2.90</u> 0.00 N	28.94 <u>2.53</u> 0.00 N	42.99 <u>3.96</u> 0.00 N	36.32 <u>3.20</u> 0.00 N	36.38 <u>2.39</u> 0.00 N	33.56 <u>1.87</u> 0.00 N
ASTORIA_GT3_1 24098	32.99 <u>1.58</u> 0.00 N	33.38 <u>1.54</u> 0.00 N	35.03 <u>1.45</u> 0.00 N	32.67 <u>1.35</u> 0.00 N	28.78 <u>1.23</u> 0.00 N	30.43 <u>1.39</u> 0.00 N	27.10 <u>1.40</u> 0.00 N	33.68 <u>2.58</u> 0.00 N	38.05 <u>3.10</u> 0.00 N	39.72 <u>3.53</u> 0.00 N	40.38 <u>3.80</u> 0.00 N	48.35 <u>4.79</u> 0.00 N	44.56 <u>4.46</u> 0.00 N	41.49 <u>4.13</u> 0.00 N	42.02 <u>4.28</u> -0.01 N	43.46 <u>4.42</u> 0.00 N	45.09 <u>4.59</u> 0.00 N	39.84 <u>4.05</u> 0.00 N	30.51 <u>2.90</u> 0.00 N	28.94 <u>2.53</u> 0.00 N	42.99 <u>3.96</u> 0.00 N	36.32 <u>3.20</u> 0.00 N	36.38 <u>2.39</u> 0.00 N	33.56 <u>1.87</u> 0.00 N
ASTORIA_GT3_2 24099	32.99 <u>1.58</u> 0.00 N	33.38 <u>1.54</u> 0.00 N	35.03 <u>1.45</u> 0.00 N	32.67 <u>1.35</u> 0.00 N	28.78 <u>1.23</u> 0.00 N	30.43 <u>1.39</u> 0.00 N	27.10 <u>1.40</u> 0.00 N	33.68 <u>2.58</u> 0.00 N	38.05 <u>3.10</u> 0.00 N	39.72 <u>3.53</u> 0.00 N	40.38 <u>3.80</u> 0.00 N	48.35 <u>4.79</u> 0.00 N	44.56 <u>4.46</u> 0.00 N	41.49 <u>4.13</u> 0.00 N	42.02 <u>4.28</u> -0.01 N	43.46 <u>4.42</u> 0.00 N	45.09 <u>4.59</u> 0.00 N	39.84 <u>4.05</u> 0.00 N	30.51 <u>2.90</u> 0.00 N	28.94 <u>2.53</u> 0.00 N	42.99 <u>3.96</u> 0.00 N	36.32 <u>3.20</u> 0.00 N	36.38 <u>2.39</u> 0.00 N	33.56 <u>1.87</u> 0.00 N
ASTORIA_GT3_3 24100	32.99 <u>1.58</u> 0.00 N	33.38 <u>1.54</u> 0.00 N	35.03 <u>1.45</u> 0.00 N	32.67 <u>1.35</u> 0.00 N	28.78 <u>1.23</u> 0.00 N	30.43 <u>1.39</u> 0.00 N	27.10 <u>1.40</u> 0.00 N	33.68 <u>2.58</u> 0.00 N	38.05 <u>3.10</u> 0.00 N	39.72 <u>3.53</u> 0.00 N	40.38 <u>3.80</u> 0.00 N	48.35 <u>4.79</u> 0.00 N												

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	33.11 1.70 0.00 N	33.50 1.66 0.00 N	35.14 1.56 0.00 N	32.78 1.45 0.00 N	28.88 1.32 0.00 N	30.56 1.52 0.00 N	27.24 1.54 0.00 N	33.85 2.75 0.00 N	38.25 3.30 0.00 N	39.89 3.69 0.00 N	40.63 4.05 0.00 N	48.64 5.08 0.00 N	44.79 4.70 0.00 N	41.73 4.37 0.00 N	42.25 4.51 -0.01 N	43.73 4.69 0.00 N	45.34 4.85 0.00 N	40.06 4.27 0.00 N	30.69 3.08 0.00 N	29.11 2.71 0.00 N	43.20 4.17 0.00 N	36.47 3.36 0.00 N	36.56 2.57 0.00 N	33.72 2.03 0.00 N	
ASTORIA_GT_13 24227	33.11 1.70 0.00 N	33.50 1.66 0.00 N	35.14 1.56 0.00 N	32.78 1.45 0.00 N	28.88 1.32 0.00 N	30.56 1.52 0.00 N	27.24 1.54 0.00 N	33.85 2.75 0.00 N	38.25 3.30 0.00 N	39.89 3.69 0.00 N	40.63 4.05 0.00 N	48.64 5.08 0.00 N	44.79 4.70 0.00 N	41.73 4.37 0.00 N	42.25 4.51 -0.01 N	43.73 4.69 0.00 N	45.34 4.85 0.00 N	40.06 4.27 0.00 N	30.69 3.08 0.00 N	29.11 2.71 0.00 N	43.20 4.17 0.00 N	36.47 3.36 0.00 N	36.56 2.57 0.00 N	33.72 2.03 0.00 N	
ASTORIA_GT_5 24106	32.99 1.58 0.00 N	33.38 1.54 0.00 N	35.03 1.45 0.00 N	32.67 1.35 0.00 N	28.78 1.23 0.00 N	30.43 1.39 0.00 N	27.10 1.40 0.00 N	33.68 2.58 0.00 N	38.05 3.10 0.00 N	39.72 3.53 0.00 N	40.38 3.80 0.00 N	48.35 4.79 0.00 N	44.56 4.46 0.00 N	41.49 4.13 0.00 N	42.02 4.28 -0.01 N	43.46 4.42 0.00 N	45.09 4.59 0.00 N	39.84 4.05 0.00 N	30.51 2.90 0.00 N	28.94 2.53 0.00 N	42.99 3.96 0.00 N	36.32 3.20 0.00 N	36.38 2.39 0.00 N	33.56 1.87 0.00 N	
ASTORIA_GT_7 24107	32.99 1.58 0.00 N	33.38 1.54 0.00 N	35.03 1.45 0.00 N	32.67 1.35 0.00 N	28.78 1.23 0.00 N	30.43 1.39 0.00 N	27.10 1.40 0.00 N	33.68 2.58 0.00 N	38.05 3.10 0.00 N	39.72 3.53 0.00 N	40.38 3.80 0.00 N	48.35 4.79 0.00 N	44.56 4.46 0.00 N	41.49 4.13 0.00 N	42.02 4.28 -0.01 N	43.46 4.42 0.00 N	45.09 4.59 0.00 N	39.84 4.05 0.00 N	30.51 2.90 0.00 N	28.94 2.53 0.00 N	42.99 3.96 0.00 N	36.32 3.20 0.00 N	36.38 2.39 0.00 N	33.56 1.87 0.00 N	
ASTORIA_GT_8 24108	32.99 1.58 0.00 N	33.38 1.54 0.00 N	35.03 1.45 0.00 N	32.67 1.35 0.00 N	28.78 1.23 0.00 N	30.43 1.39 0.00 N	27.10 1.40 0.00 N	33.68 2.58 0.00 N	38.05 3.10 0.00 N	39.72 3.53 0.00 N	40.38 3.80 0.00 N	48.35 4.79 0.00 N	44.56 4.46 0.00 N	41.49 4.13 0.00 N	42.02 4.28 -0.01 N	43.46 4.42 0.00 N	45.09 4.59 0.00 N	39.84 4.05 0.00 N	30.51 2.90 0.00 N	28.94 2.53 0.00 N	42.99 3.96 0.00 N	36.32 3.20 0.00 N	36.38 2.39 0.00 N	33.56 1.87 0.00 N	
ASTORIA___2 24149	32.99 1.58 0.00 N	33.38 1.54 0.00 N	35.03 1.45 0.00 N	32.67 1.35 0.00 N	28.78 1.23 0.00 N	30.43 1.39 0.00 N	27.10 1.40 0.00 N	33.68 2.58 0.00 N	38.05 3.10 0.00 N	39.72 3.53 0.00 N	40.38 3.80 0.00 N	48.35 4.79 0.00 N	44.56 4.46 0.00 N	41.49 4.13 0.00 N	42.02 4.28 -0.01 N	43.46 4.42 0.00 N	45.09 4.59 0.00 N	39.84 4.05 0.00 N	30.51 2.90 0.00 N	28.94 2.53 0.00 N	42.99 3.96 0.00 N	36.32 3.20 0.00 N	36.38 2.39 0.00 N	33.56 1.87 0.00 N	
ASTORIA___3 23516	33.11 1.70 0.00 N	33.50 1.66 0.00 N	35.14 1.56 0.00 N	32.78 1.45 0.00 N	28.88 1.32 0.00 N	30.56 1.52 0.00 N	27.24 1.54 0.00 N	33.85 2.75 0.00 N	38.25 3.30 0.00 N	39.89 3.69 0.00 N	40.63 4.05 0.00 N	48.64 5.08 0.00 N	44.79 4.70 0.00 N	41.73 4.37 0.00 N	42.25 4.51 -0.01 N	43.73 4.69 0.00 N	45.34 4.85 0.00 N	40.06 4.27 0.00 N	30.69 3.08 0.00 N	29.11 2.71 0.00 N	43.20 4.17 0.00 N	36.47 3.36 0.00 N	36.56 2.57 0.00 N	33.72 2.03 0.00 N	
ASTORIA___4 23517	32.99 1.58 0.00 N	33.38 1.54 0.00 N	35.03 1.45 0.00 N	32.67 1.35 0.00 N	28.78 1.23 0.00 N	30.43 1.39 0.00 N	27.10 1.40 0.00 N	33.68 2.58 0.00 N	38.05 3.10 0.00 N	39.72 3.53 0.00 N	40.38 3.80 0.00 N	48.35 4.79 0.00 N	44.56 4.46 0.00 N	41.49 4.13 0.00 N	42.02 4.28 -0.01 N	43.46 4.42 0.00 N	45.09 4.59 0.00 N	39.84 4.05 0.00 N	30.51 2.90 0.00 N	28.94 2.53 0.00 N	42.99 3.96 0.00 N	36.32 3.20 0.00 N	36.38 2.39 0.00 N	33.56 1.87 0.00 N	
ASTORIA___5 23518	32.99 1.58 0.00 N	33.38 1.54 0.00 N	35.03 1.45 0.00 N	32.67 1.35 0.00 N	28.78 1.23 0.00 N	30.43 1.39 0.00 N	27.10 1.40 0.00 N	33.68 2.58 0.00 N	38.05 3.10 0.00 N	39.72 3.53 0.00 N	40.38 3.80 0.00 N	48.35 4.79 0.00 N	44.56 4.46 0.00 N	41.49 4.13 0.00 N	42.02 4.28 -0.01 N	43.46 4.42 0.00 N	45.09 4.59 0.00 N	39.84 4.05 0.00 N	30.51 2.90 0.00 N	28.94 2.53 0.00 N	42.99 3.96 0.00 N	36.32 3.20 0.00 N	36.38 2.39 0.00 N	33.56 1.87 0.00 N	
AST_ENERGY_2_CC3 323677	33.05 1.64 0.00 N	33.45 1.61 0.00 N	35.08 1.50 0.00 N	32.74 1.42 0.00 N	28.85 1.30 0.00 N	30.52 1.48 0.00 N	27.18 1.49 0.00 N	33.78 2.68 0.00 N	38.17 3.23 0.00 N	39.79 3.60 0.00 N	40.52 3.94 0.00 N	48.52 4.95 0.00 N	44.66 4.57 0.00 N	41.61 4.25 0.00 N	42.11 4.38 0.00 N	43.60 4.55 0.00 N	45.22 4.73 0.00 N	39.96 4.17 0.00 N	30.64 3.03 0.00 N	29.07 2.67 0.00 N	43.14 4.11 0.00 N	36.40 3.29 0.00 N	36.43 2.45 0.00 N	33.61 1.93 0.00 N	
AST_ENERGY_2_CC4 323678	33.05 1.64 0.00 N	33.45 1.61 0.00 N	35.08 1.50 0.00 N	32.74 1.42 0.00 N	28.85 1.30 0.00 N	30.52 1.48 0.00 N	27.18 1.49 0.00 N	33.78 2.68 0.00 N	38.17 3.23 0.00 N	39.79 3.60 0.00 N	40.52 3.94 0.00 N	48.52 4.95 0.00 N	44.66 4.57 0.00 N	41.61 4.25 0.00 N	42.11 4.38 0.00 N	43.60 4.55 0.00 N	45.22 4.73 0.00 N	39.96 4.17 0.00 N	30.64 3.03 0.00 N	29.07 2.67 0.00 N	43.14 4.11 0.00 N	36.40 3.29 0.00 N	36.43 2.45 0.00 N	33.61 1.93 0.00 N	
ATHENS_STG_1 23668	32.18 0.77 0.00 N	32.64 0.80 0.00 N	34.37 0.79 0.00 N	32.07 0.75 0.00 N	28.26 0.70 0.00 N	29.77 0.73 0.00 N	26.38 0.68 0.00 N	32.47 1.37 0.00 N	36.58 1.64 0.00 N	37.99 1.79 0.00 N	38.59 2.02 0.00 N	46.18 2.62 0.00 N	42.48 2.39 0.00 N	39.55 2.19 0.00 N	40.06 2.32 0.00 N	41.47 2.43 0.00 N	43.00 2.51 0.00 N	37.99 2.20 0.00 N	29.26 1.65 0.00 N	27.88 1.47 0.00 N	41.23 2.20 0.00 N	34.81 1.70 0.00 N	35.13 1.15 0.00 N	32.62 0.94 0.00 N	
ATHENS_STG_2 23670	32.18 0.77 0.00 N	32.64 0.80 0.00 N	34.37 0.79 0.00 N	32.07 0.75 0.00 N	28.26 0.70 0.00 N	29.77 0.73 0.00 N	26.38 0.68 0.00 N	32.47 1.37 0.00 N	36.58 1.64 0.00 N	37.99 1.79 0.00 N	38.59 2.02 0.00 N	46.18 2.62 0.00 N	42.48 2.39 0.00 N	39.55 2.19 0.00 N	40.06 2.32 0.00 N	41.47 2.43 0.00 N	43.00 2.51 0.00 N	37.99 2.20 0.00 N	29.26 1.65 0.00 N	27.88 1.47 0.00 N	41.23 2.20 0.00 N	34.81 1.70 0.00 N	35.13 1.15 0.00 N	32.62 0.94 0.00 N	
ATHENS_STG_3	32.18	32.64	34.37	32.07	28.26	29.77	26.38	32.47	36.58	37.99	38.59	46.18	42.48	39.55	40.06	41.47	43.00	37.99	29.26	27.88	41.23	34.81	35.13	32.62	

23677		0.77 0.00 N	0.80 0.00 N	0.79 0.00 N	0.75 0.00 N	0.70 0.00 N	0.73 0.00 N	0.68 0.00 N	1.37 0.00 N	1.64 0.00 N	1.79 0.00 N	2.02 0.00 N	2.62 0.00 N	2.39 0.00 N	2.19 0.00 N	2.32 0.00 N	2.43 0.00 N	2.51 0.00 N	2.20 0.00 N	1.65 0.00 N	1.47 0.00 N	2.20 0.00 N	1.70 0.00 N	1.15 0.00 N	0.94 0.00 N
BARRETT_IC_1 23704		33.33 1.92 0.00 N	33.82 1.97 0.00 N	35.53 1.95 0.00 N	35.88 1.88 -2.68 N	45.39 1.69 -16.15 N	34.89 1.87 -3.98 N	27.35 1.66 0.00 N	34.06 2.96 0.00 N	38.55 3.61 0.00 N	40.07 3.88 0.00 N	40.94 4.25 -0.12 N	48.99 5.30 -0.12 N	44.88 4.78 0.00 N	41.79 4.43 0.00 N	42.27 4.54 0.00 N	43.64 4.60 0.00 N	45.30 4.81 0.00 N	40.73 4.32 -0.62 N	30.69 3.07 0.00 N	29.07 2.66 0.00 N	43.16 4.13 0.00 N	36.44 3.33 0.00 N	36.60 2.61 0.00 N	35.77 2.13 -1.96 N
BARRETT_IC_10 23701		33.33 1.92 0.00 N	33.82 1.97 0.00 N	35.53 1.95 0.00 N	35.88 1.88 -2.68 N	45.39 1.69 -16.15 N	34.89 1.87 -3.98 N	27.35 1.66 0.00 N	34.06 2.96 0.00 N	38.55 3.61 0.00 N	40.07 3.88 0.00 N	40.94 4.25 -0.12 N	48.99 5.30 -0.12 N	44.88 4.78 0.00 N	41.79 4.43 0.00 N	42.27 4.54 0.00 N	43.64 4.60 0.00 N	45.30 4.81 0.00 N	40.73 4.32 -0.62 N	30.69 3.07 0.00 N	29.07 2.66 0.00 N	43.16 4.13 0.00 N	36.44 3.33 0.00 N	36.60 2.61 0.00 N	35.77 2.13 -1.96 N
BARRETT_IC_11 23702		33.33 1.92 0.00 N	33.82 1.97 0.00 N	35.53 1.95 0.00 N	35.88 1.88 -2.68 N	45.39 1.69 -16.15 N	34.89 1.87 -3.98 N	27.35 1.66 0.00 N	34.06 2.96 0.00 N	38.55 3.61 0.00 N	40.07 3.88 0.00 N	40.94 4.25 -0.12 N	48.99 5.30 -0.12 N	44.88 4.78 0.00 N	41.79 4.43 0.00 N	42.27 4.54 0.00 N	43.64 4.60 0.00 N	45.30 4.81 0.00 N	40.73 4.32 -0.62 N	30.69 3.07 0.00 N	29.07 2.66 0.00 N	43.16 4.13 0.00 N	36.44 3.33 0.00 N	36.60 2.61 0.00 N	35.77 2.13 -1.96 N
BARRETT_IC_12 23703		33.33 1.92 0.00 N	33.82 1.97 0.00 N	35.53 1.95 0.00 N	35.88 1.88 -2.68 N	45.39 1.69 -16.15 N	34.89 1.87 -3.98 N	27.35 1.66 0.00 N	34.06 2.96 0.00 N	38.55 3.61 0.00 N	40.07 3.88 0.00 N	40.94 4.25 -0.12 N	48.99 5.30 -0.12 N	44.88 4.78 0.00 N	41.79 4.43 0.00 N	42.27 4.54 0.00 N	43.64 4.60 0.00 N	45.30 4.81 0.00 N	40.73 4.32 -0.62 N	30.69 3.07 0.00 N	29.07 2.66 0.00 N	43.16 4.13 0.00 N	36.44 3.33 0.00 N	36.60 2.61 0.00 N	35.77 2.13 -1.96 N
BARRETT_IC_2 23705		33.33 1.92 0.00 N	33.82 1.97 0.00 N	35.53 1.95 0.00 N	35.88 1.88 -2.68 N	45.39 1.69 -16.15 N	34.89 1.87 -3.98 N	27.35 1.66 0.00 N	34.06 2.96 0.00 N	38.55 3.61 0.00 N	40.07 3.88 0.00 N	40.94 4.25 -0.12 N	48.99 5.30 -0.12 N	44.88 4.78 0.00 N	41.79 4.43 0.00 N	42.27 4.54 0.00 N	43.64 4.60 0.00 N	45.30 4.81 0.00 N	40.73 4.32 -0.62 N	30.69 3.07 0.00 N	29.07 2.66 0.00 N	43.16 4.13 0.00 N	36.44 3.33 0.00 N	36.60 2.61 0.00 N	35.77 2.13 -1.96 N
BARRETT_IC_3 23706		33.33 1.92 0.00 N	33.82 1.97 0.00 N	35.53 1.95 0.00 N	35.88 1.88 -2.68 N	45.39 1.69 -16.15 N	34.89 1.87 -3.98 N	27.35 1.66 0.00 N	34.06 2.96 0.00 N	38.55 3.61 0.00 N	40.07 3.88 0.00 N	40.94 4.25 -0.12 N	48.99 5.30 -0.12 N	44.88 4.78 0.00 N	41.79 4.43 0.00 N	42.27 4.54 0.00 N	43.64 4.60 0.00 N	45.30 4.81 0.00 N	40.73 4.32 -						

BARRETT___2 23546	33.33 1.92 0.00 N	33.82 1.97 0.00 N	35.53 1.95 0.00 N	35.88 1.88 -2.68 N	45.39 1.69 -16.15 N	34.89 1.87 -3.98 N	27.35 1.66 0.00 N	34.06 2.96 0.00 N	38.55 3.61 0.00 N	40.07 3.88 0.00 N	40.94 4.25 -0.12 N	48.99 5.30 -0.12 N	44.88 4.78 0.00 N	41.79 4.43 0.00 N	42.27 4.54 0.00 N	43.64 4.60 0.00 N	45.30 4.81 0.00 N	40.73 4.32 -0.62 N	30.69 3.07 0.00 N	29.07 2.66 0.00 N	43.16 4.13 0.00 N	36.44 3.33 0.00 N	36.60 2.61 0.00 N	35.77 2.13 -1.96 N
BEACON___LESR 323632	32.07 0.66 0.00 N	32.53 0.69 0.00 N	34.26 0.68 0.00 N	32.00 0.68 0.00 N	28.28 0.72 0.00 N	29.82 0.77 0.00 N	26.21 0.51 0.00 N	31.78 0.69 0.00 N	35.75 0.80 0.00 N	37.09 0.89 0.00 N	38.03 1.46 0.00 N	45.68 2.12 0.00 N	41.92 1.82 0.00 N	38.99 1.63 0.00 N	39.65 1.92 0.00 N	41.07 2.03 0.00 N	42.49 2.00 0.00 N	37.51 1.72 0.00 N	29.00 1.38 0.00 N	27.80 1.40 0.00 N	40.95 1.92 0.00 N	34.41 1.29 0.00 N	34.78 0.79 0.00 N	32.45 0.76 0.00 N
BEAVER RIVER___HYD 24048	30.29 -1.12 0.00 N	30.65 -1.20 0.00 N	32.28 -1.30 0.00 N	30.10 -1.22 0.00 N	26.52 -1.04 0.00 N	28.09 -0.95 0.00 N	25.04 -0.65 0.00 N	30.29 -0.81 0.00 N	34.07 -0.88 0.00 N	35.24 -0.95 0.00 N	35.57 -1.01 0.00 N	42.30 -1.26 0.00 N	38.96 -1.13 0.00 N	36.22 -1.14 0.00 N	36.50 -1.23 0.00 N	37.72 -1.32 0.00 N	39.09 -1.41 0.00 N	34.57 -1.22 0.00 N	26.69 -0.93 0.00 N	25.57 -0.84 0.00 N	37.90 -1.13 0.00 N	32.17 -0.94 0.00 N	33.12 -0.86 0.00 N	30.62 -1.07 0.00 N
BEEBEE_GT_13 23619	32.20 0.79 0.00 N	32.82 0.98 0.00 N	34.77 1.19 0.00 N	32.49 1.17 0.00 N	28.56 1.01 0.00 N	30.06 1.02 0.00 N	26.96 1.27 0.00 N	32.67 1.57 0.00 N	36.75 1.81 0.00 N	37.95 1.76 0.00 N	38.07 1.50 0.00 N	44.84 1.28 0.00 N	41.23 1.13 0.00 N	38.58 1.22 0.00 N	38.82 1.09 0.00 N	40.15 1.11 0.00 N	41.37 0.87 0.00 N	36.58 0.79 0.00 N	28.39 0.77 0.00 N	27.27 0.87 0.00 N	40.01 0.98 0.00 N	34.32 1.20 0.00 N	35.11 1.12 0.00 N	32.90 1.21 0.00 N
BETHLEHEM___GRP 23843	31.65 0.24 0.00 N	32.12 0.28 0.00 N	33.81 0.23 0.00 N	31.58 0.26 0.00 N	27.91 0.36 0.00 N	29.42 0.38 0.00 N	25.77 0.08 0.00 N	31.57 0.47 0.00 N	35.40 0.45 0.00 N	36.72 0.52 0.00 N	37.36 0.78 0.00 N	44.72 1.16 0.00 N	41.11 1.02 0.00 N	38.27 0.91 0.00 N	38.84 1.11 0.00 N	40.23 1.18 0.00 N	41.72 1.22 0.00 N	36.85 1.06 0.00 N	28.51 0.90 0.00 N	27.32 0.92 0.00 N	40.07 1.04 0.00 N	33.83 0.72 0.00 N	34.20 0.21 0.00 N	31.96 0.27 0.00 N
BETHLEHEM___GS1 323560	31.65 0.24 0.00 N	32.12 0.28 0.00 N	33.81 0.23 0.00 N	31.58 0.26 0.00 N	27.91 0.36 0.00 N	29.42 0.38 0.00 N	25.77 0.08 0.00 N	31.57 0.47 0.00 N	35.40 0.45 0.00 N	36.72 0.52 0.00 N	37.36 0.78 0.00 N	44.72 1.16 0.00 N	41.11 1.02 0.00 N	38.27 0.91 0.00 N	38.84 1.11 0.00 N	40.23 1.18 0.00 N	41.72 1.22 0.00 N	36.85 1.06 0.00 N	28.51 0.90 0.00 N	27.32 0.92 0.00 N	40.07 1.04 0.00 N	33.83 0.72 0.00 N	34.20 0.21 0.00 N	31.96 0.27 0.00 N
BETHLEHEM___GS2 323561	31.65 0.24 0.00 N	32.12 0.28 0.00 N	33.81 0.23 0.00 N	31.58 0.26 0.00 N	27.91 0.36 0.00 N	29.42 0.38 0.00 N	25.77 0.08 0.00 N	31.57 0.47 0.00 N	35.40 0.45 0.00 N	36.72 0.52 0.00 N	37.36 0.78 0.00 N	44.72 1.16 0.00 N	41.11 1.02 0.00 N	38.27 0.91 0.00 N	38.84 1.11 0.00 N	40.23 1.18 0.00 N	41.72 1.22 0.00 N	36.85 1.06 0.00 N	28.51 0.90 0.00 N	27.32 0.92 0.00 N	40.07 1.04 0.00 N	33.83 0.72 0.00 N	34.20 0.21 0.00 N	31.96 0.27 0.00 N
BETHLEHEM___GS3 323562	31.65 0.24 0.00 N	32.12 0.28 0.00 N	33.81 0.23 0.00 N	31.58 0.26 0.00 N	27.91 0.36 0.00 N	29.42 0.38 0.00 N	25.77 0.08 0.00 N	31.57 0.47 0.00 N	35.40 0.45 0.00 N	36.72 0.52 0.00 N	37.36 0.78 0.00 N	44.72 1.16 0.00 N	41.11 1.02 0.00 N	38.27 0.91 0.00 N	38.84 1.11 0.00 N	40.23 1.18 0.00 N	41.72 1.22 0.00 N	36.85 1.06 0.00 N	28.51 0.90 0.00 N	27.32 0.92 0.00 N	40.07 1.04 0.00 N	33.83 0.72 0.00 N	34.20 0.21 0.00 N	31.96 0.27 0.00 N
BETHLEHEM___STEEL 23779	30.12 -1.30 0.00 N	30.85 -0.99 0.00 N	32.86 -0.73 0.00 N	30.69 -0.63 0.00 N	26.86 -0.70 0.00 N	27.93 -1.11 0.00 N	24.89 -0.80 0.00 N	29.97 -1.13 0.00 N	33.73 -1.22 0.00 N	34.78 -1.42 0.00 N	34.62 -1.96 0.00 N	40.36 -3.21 0.00 N	37.11 -2.98 0.00 N	34.83 -2.54 0.00 N	35.04 -2.70 0.00 N	36.29 -2.75 0.00 N	37.45 -3.04 0.00 N	33.15 -2.64 0.00 N	25.79 -1.83 0.00 N	24.83 -1.57 0.00 N	36.29 -2.74 0.00 N	31.20 -1.92 0.00 N	32.17 -1.82 0.00 N	30.60 -1.08 0.00 N
BETHPAGE_CC_5 323564	33.57 2.16 0.00 N	34.07 2.22 0.00 N	35.81 2.23 0.00 N	36.14 2.14 -2.68 N	45.61 1.91 -16.15 N	35.10 2.08 -3.98 N	27.48 1.78 0.00 N	34.19 3.09 0.00 N	38.65 3.71 0.00 N	40.20 4.01 0.00 N	41.06 4.37 -0.12 N	49.18 5.50 -0.12 N	45.13 5.03 0.00 N	42.02 4.66 0.00 N	42.52 4.79 0.00 N	43.93 4.89 0.00 N	45.63 5.13 0.00 N	41.02 4.61 -0.62 N	30.86 3.24 0.00 N	29.27 2.86 0.00 N	43.46 4.43 0.00 N	36.67 3.56 0.00 N	36.90 2.91 0.00 N	36.07 2.42 -1.96 N
BINGHAMTON___COGEN 23790	31.70 0.29 0.00 N	32.16 0.32 0.00 N	34.07 0.49 0.00 N	31.85 0.53 0.00 N	27.94 0.38 0.00 N	29.47 0.43 0.00 N	26.23 0.54 0.00 N	32.03 0.93 0.00 N	36.09 1.15 0.00 N	37.32 1.12 0.00 N	37.64 1.06 0.00 N	44.72 1.16 0.00 N	41.22 1.13 0.00 N	38.45 1.09 0.00 N	38.84 1.10 0.00 N	40.23 1.19 0.00 N	41.60 1.10 0.00 N	36.72 0.93 0.00 N	28.37 0.75 0.00 N	27.11 0.71 0.00 N	40.09 1.06 0.00 N	34.01 0.89 0.00 N	34.56 0.57 0.00 N	32.11 0.42 0.00 N
BLACK RIVER___HYD 24047	30.58 -0.82 0.00 N	30.94 -0.91 0.00 N	32.59 -0.99 0.00 N	30.40 -0.92 0.00 N	26.79 -0.76 0.00 N	28.42 -0.62 0.00 N	25.45 -0.24 0.00 N	30.95 -0.15 0.00 N	34.84 -0.10 0.00 N	36.03 -0.16 0.00 N	36.36 -0.22 0.00 N	43.21 -0.36 0.00 N	39.79 -0.31 0.00 N	37.00 -0.36 0.00 N	37.29 -0.45 0.00 N	38.51 -0.54 0.00 N	39.87 -0.62 0.00 N	35.26 -0.53 0.00 N	27.26 -0.36 0.00 N	26.12 -0.28 0.00 N	38.78 -0.25 0.00 N	32.89 -0.22 0.00 N	33.68 -0.31 0.00 N	31.05 -0.64 0.00 N
BLISS_WT_PWR 323608	30.91 -0.51 0.00 N	31.77 -0.07 0.00 N	34.00 0.43 0.00 N	31.74 0.41 0.00 N	27.64 0.08 0.00 N	28.90 -0.14 0.00 N	26.11 0.42 0.00 N	32.12 1.03 0.00 N	36.38 1.44 0.00 N	36.95 0.75 0.00 N	36.54 -0.04 0.00 N	42.84 -0.72 0.00 N	39.50 -0.59 0.00 N	37.08 -0.29 0.00 N	37.32 -0.41 0.00 N	38.62 -0.42 0.00 N	39.59 -0.90 0.00 N	34.98 -0.81 0.00 N	27.27 -0.35 0.00 N	26.40 -0.01 0.00 N	38.90 -0.13 0.00 N	33.33 0.21 0.00 N	33.81 -0.18 0.00 N	31.78 0.09 0.00 N
BLUE_CIRC_CHEM_DRP 24182	31.68 0.26 0.00 N	32.19 0.34 0.00 N	33.91 0.33 0.00 N	31.66 0.34 0.00 N	27.89 0.33 0.00 N	29.39 0.34 0.00 N	25.97 0.27 0.00 N	31.79 0.70 0.00 N	35.68 0.74 0.00 N	37.02 0.82 0.00 N	37.68 1.10 0.00 N	45.06 1.50 0.00 N	41.45 1.35 0.00 N	38.60 1.24 0.00 N	39.12 1.39 0.00 N	40.49 1.45 0.00 N	42.00 1.50 0.00 N	37.10 1.31 0.00 N	28.60 0.98 0.00 N	27.31 0.90 0.00 N	40.24 1.21 0.00 N	34.02 0.90 0.00 N	34.44 0.46 0.00 N	32.08 0.40 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BOC_GAS_DRP 24189	31.85 0.43 0.00 N	32.31 0.47 0.00 N	34.05 0.47 0.00 N	31.78 0.46 0.00 N	28.03 0.47 0.00 N	29.51 0.46 0.00 N	26.01 0.32 0.00 N	31.85 0.75 0.00 N	35.80 0.86 0.00 N	37.12 0.92 0.00 N	37.73 1.15 0.00 N	45.13 1.57 0.00 N	41.51 1.41 0.00 N	38.66 1.30 0.00 N	39.17 1.44 0.00 N	40.55 1.51 0.00 N	42.06 1.56 0.00 N	37.14 1.36 0.00 N	28.65 1.03 0.00 N	27.36 0.96 0.00 N	40.34 1.31 0.00 N	34.11 1.00 0.00 N	34.56 0.57 0.00 N	32.21 0.52 0.00 N	
BORALEX_4TH_BRANCH 23824	32.33 0.92 0.00 N	32.88 1.03 0.00 N	34.57 1.00 0.00 N	32.24 0.92 0.00 N	28.48 0.93 0.00 N	29.99 0.95 0.00 N	26.44 0.75 0.00 N	32.63 1.53 0.00 N	36.82 1.88 0.00 N	38.20 2.01 0.00 N	38.82 2.24 0.00 N	46.61 3.05 0.00 N	42.78 2.69 0.00 N	39.69 2.33 0.00 N	40.35 2.62 0.00 N	41.81 2.77 0.00 N	43.35 2.86 0.00 N	38.27 2.48 0.00 N	29.56 1.94 0.00 N	28.24 1.83 0.00 N	41.69 2.66 0.00 N	35.05 1.93 0.00 N	35.27 1.29 0.00 N	32.84 1.16 0.00 N	
BOWLINE___1 23526	32.88 1.47 0.00 N	33.29 1.45 0.00 N	34.95 1.37 0.00 N	32.62 1.31 0.00 N	28.75 1.19 0.00 N	30.38 1.33 0.00 N	27.00 1.30 0.00 N	33.48 2.38 0.00 N	37.80 2.85 0.00 N	39.34 3.15 0.00 N	40.05 3.48 0.00 N	47.96 4.39 0.00 N	44.13 4.03 0.00 N	41.11 3.75 0.00 N	41.61 3.87 0.00 N	43.08 4.04 0.00 N	44.69 4.19 0.00 N	39.47 3.68 0.00 N	30.30 2.68 0.00 N	28.76 2.36 0.00 N	42.68 3.65 0.00 N	36.01 2.89 0.00 N	36.10 2.11 0.00 N	33.36 1.67 0.00 N	
BOWLINE___2 23595	32.88 1.47 0.00 N	33.29 1.45 0.00 N	34.95 1.37 0.00 N	32.62 1.31 0.00 N	28.75 1.19 0.00 N	30.38 1.33 0.00 N	27.01 1.31 0.00 N	33.49 2.39 0.00 N	37.80 2.86 0.00 N	39.34 3.15 0.00 N	40.05 3.48 0.00 N	47.96 4.39 0.00 N	44.14 4.04 0.00 N	41.11 3.75 0.00 N	41.61 3.88 0.00 N	43.08 4.04 0.00 N	44.69 4.19 0.00 N	39.47 3.68 0.00 N	30.30 2.68 0.00 N	28.76 2.36 0.00 N	42.68 3.65 0.00 N	36.01 2.89 0.00 N	36.10 2.11 0.00 N	33.36 1.67 0.00 N	
BROOKHAVEN___DRP 24191	34.00 2.59 0.00 N	34.57 2.72 0.00 N	36.35 2.77 0.00 N	36.66 2.66 -2.68 N	46.08 2.38 -16.15 N	35.62 2.60 -3.98 N	27.99 2.30 0.00 N	34.81 3.71 0.00 N	39.30 4.36 0.00 N	40.82 4.63 0.00 N	41.72 5.02 -0.12 N	49.95 6.27 -0.12 N	45.72 5.62 0.00 N	42.47 5.11 0.00 N	43.00 5.27 0.00 N	44.46 5.42 0.00 N	46.19 5.70 0.00 N	41.51 5.10 -0.62 N	31.17 3.55 0.00 N	29.57 3.17 0.00 N	43.97 4.94 0.00 N	37.02 3.91 0.00 N	37.14 3.15 0.00 N	36.41 2.77 -1.96 N	
BROOKLYN_NAVY_YARD 23515	33.00 1.58 0.00 N	33.40 1.56 0.00 N	35.03 1.45 0.00 N	32.69 1.37 0.00 N	28.81 1.26 0.00 N	30.48 1.44 0.00 N	27.12 1.42 0.00 N	33.72 2.62 0.00 N	38.08 3.14 0.00 N	39.69 3.50 0.00 N	40.45 3.87 0.00 N	48.41 4.84 0.00 N	44.59 4.49 0.00 N	41.54 4.19 0.00 N	42.05 4.32 0.00 N	43.50 4.46 0.00 N	45.14 4.65 0.00 N	39.90 4.11 0.00 N	30.60 2.98 0.00 N	29.03 2.62 0.00 N	43.08 4.05 0.00 N	36.35 3.23 0.00 N	36.40 2.41 0.00 N	33.56 1.88 0.00 N	
BROOKLYN___ARMY_DRP 323595	33.23 1.82 0.00 N	33.61 1.76 0.00 N	35.25 1.67 0.00 N	32.88 1.56 0.00 N	28.97 1.42 0.00 N	30.66 1.62 0.00 N	27.34 1.64 0.00 N	33.95 2.85 0.00 N	38.39 3.45 0.00 N	40.05 3.86 0.00 N	40.80 4.22 -0.83 N	49.68 5.29 -8.26 N	53.28 4.92 -14.05 N	55.99 4.58 -13.52 N	55.98 4.73 -10.94 N	54.89 4.91 0.00 N	45.55 5.06 0.00 N	40.25 4.46 0.00 N	30.82 3.21 0.00 N	29.25 2.85 0.00 N	43.42 4.39 0.00 N	36.67 3.55 0.00 N	36.73 2.74 0.00 N	33.86 2.17 0.00 N	
BROOME___LFGE 323600	31.70 0.29 0.00 N	32.16 0.32 0.00 N	34.07 0.49 0.00 N	31.85 0.53 0.00 N	27.94 0.38 0.00 N	29.47 0.43 0.00 N	26.23 0.54 0.00 N	32.03 0.93 0.00 N	36.09 1.15 0.00 N	37.32 1.12 0.00 N	37.64 1.06 0.00 N	44.72 1.16 0.00 N	41.22 1.13 0.00 N	38.45 1.09 0.00 N	38.84 1.10 0.00 N	40.23 1.19 0.00 N	41.60 1.10 0.00 N	36.72 0.93 0.00 N	28.37 0.75 0.00 N	27.11 0.71 0.00 N	40.09 1.06 0.00 N	34.01 0.89 0.00 N	34.56 0.57 0.00 N	32.11 0.42 0.00 N	
BURROWS___LYONSDAL 23803	30.85 -0.56 0.00 N	31.26 -0.59 0.00 N	32.94 -0.64 0.00 N	30.72 -0.60 0.00 N	27.06 -0.50 0.00 N	28.61 -0.44 0.00 N	25.48 -0.21 0.00 N	30.96 -0.14 0.00 N	34.84 -0.10 0.00 N	36.07 -0.13 0.00 N	36.44 -0.13 0.00 N	43.38 -0.19 0.00 N	39.93 -0.16 0.00 N	37.16 -0.20 0.00 N	37.51 -0.23 0.00 N	38.76 -0.28 0.00 N	40.14 -0.36 0.00 N	35.47 -0.32 0.00 N	27.39 -0.23 0.00 N	26.21 -0.19 0.00 N	38.80 -0.23 0.00 N	32.92 -0.20 0.00 N	33.71 -0.28 0.00 N	31.24 -0.45 0.00 N	
CAITHNESS_CC_1 323624	33.93 2.52 0.00 N	34.50 2.65 0.00 N	36.28 2.70 0.00 N	36.58 2.58 -2.68 N	46.02 2.32 -16.15 N	35.54 2.52 -3.98 N	27.92 2.22 0.00 N	34.71 3.62 0.00 N	39.21 4.26 0.00 N	40.72 4.53 0.00 N	41.62 4.92 -0.12 N	49.84 6.16 -0.12 N	45.63 5.54 0.00 N	42.41 5.05 0.00 N	42.93 5.19 0.00 N	44.38 5.34 0.00 N	46.11 5.62 0.00 N	41.44 5.03 -0.62 N	31.11 3.50 0.00 N	29.52 3.11 0.00 N	43.88 4.85 0.00 N	36.95 3.84 0.00 N	37.08 3.09 0.00 N	36.34 2.70 -1.96 N	
CALPINE_BETH_PAGE_GT4 24209	33.63 2.22 0.00 N	34.14 2.29 0.00 N	35.89 2.31 0.00 N	36.21 2.21 -2.68 N	45.68 1.98 -16.15 N	35.20 2.17 -3.98 N	27.59 1.89 0.00 N	34.35 3.25 0.00 N	38.83 3.89 0.00 N	40.39 4.19 0.00 N	41.26 4.56 -0.12 N	49.40 5.72 -0.12 N	45.32 5.22 0.00 N	42.19 4.83 0.00 N	42.71 4.97 0.00 N	44.11 5.07 0.00 N	45.82 5.33 0.00 N	41.19 4.78 -0.62 N	31.00 3.38 0.00 N	29.40 3.00 0.00 N	43.67 4.64 0.00 N	36.84 3.72 0.00 N	37.00 3.01 0.00 N	36.13 2.49 -1.96 N	
CALPINE_BETH_PAGE_GT_4 323586	33.63 2.22 0.00 N	34.14 2.29 0.00 N	35.89 2.31 0.00 N	36.21 2.21 -2.68 N	45.68 1.98 -16.15 N	35.20 2.17 -3.98 N	27.59 1.89 0.00 N	34.35 3.25 0.00 N	38.83 3.89 0.00 N	40.39 4.19 0.00 N	41.26 4.56 -0.12 N	49.40 5.72 -0.12 N	45.32 5.22 0.00 N	42.19 4.83 0.00 N	42.71 4.97 0.00 N	44.11 5.07 0.00 N	45.82 5.33 0.00 N	41.19 4.78 -0.62 N	31.00 3.38 0.00 N	29.40 3.00 0.00 N	43.67 4.64 0.00 N	36.84 3.72 0.00 N	37.00 3.01 0.00 N	36.13 2.49 -1.96 N	
CALPINE_BP_GT1 23823	33.63 2.22 0.00 N	34.14 2.29 0.00 N	35.89 2.31 0.00 N	36.21 2.21 -2.68 N	45.68 1.98 -16.15 N	35.20 2.17 -3.98 N	27.59 1.89 0.00 N	34.35 3.25 0.00 N	38.83 3.89 0.00 N	40.39 4.19 0.00 N	41.26 4.56 -0.12 N	49.40 5.72 -0.12 N	45.32 5.22 0.00 N	42.19 4.83 0.00 N	42.71 4.97 0.00 N	44.11 5.07 0.00 N	45.82 5.33 0.00 N	41.19 4.78 -0.62 N	31.00 3.38 0.00 N	29.40 3.00 0.00 N	43.67 4.64 0.00 N	36.84 3.72 0.00 N	37.00 3.01 0.00 N	36.13 2.49 -1.96 N	
CALSPAN___DRP	30.12	30.85	32.86	30.69	26.86	27.93	24.89	29.97	33.73	34.78	34.62	40.36	37.11	34.83	35.04	36.29	37.45	33.15	25.79	24.83	36.29	31.20	32.17	30.60	

24200	-1.30 0.00 N	-0.99 0.00 N	-0.73 0.00 N	-0.63 0.00 N	-0.70 0.00 N	-1.11 0.00 N	-0.80 0.00 N	-1.13 0.00 N	-1.22 0.00 N	-1.42 0.00 N	-1.96 0.00 N	-3.21 0.00 N	-2.98 0.00 N	-2.54 0.00 N	-2.70 0.00 N	-2.75 0.00 N	-3.04 0.00 N	-2.64 0.00 N	-1.83 0.00 N	-1.57 0.00 N	-2.74 0.00 N	-1.92 0.00 N	-1.82 0.00 N	-1.08 0.00 N
CANDIGU_WT_PWR 323617	31.18 -0.23 0.00 N	31.79 -0.06 0.00 N	33.84 0.26 0.00 N	31.65 0.33 0.00 N	27.67 0.12 0.00 N	29.07 0.02 0.00 N	25.96 0.27 0.00 N	31.24 0.14 0.00 N	35.25 0.31 0.00 N	36.68 0.49 0.00 N	36.83 0.25 0.00 N	43.41 -0.15 0.00 N	40.06 -0.04 0.00 N	37.46 0.10 0.00 N	37.77 0.04 0.00 N	39.16 0.12 0.00 N	40.35 -0.14 0.00 N	35.64 -0.15 0.00 N	27.60 -0.02 0.00 N	26.17 -0.24 0.00 N	38.53 -0.50 0.00 N	32.89 -0.23 0.00 N	33.54 -0.45 0.00 N	31.37 -0.32 0.00 N
CARR STREET_E_SYR 24060	31.41 0.00 0.00 N	31.88 0.03 0.00 N	33.66 0.08 0.00 N	31.42 0.10 0.00 N	27.63 0.07 0.00 N	29.13 0.08 0.00 N	25.90 0.21 0.00 N	31.50 0.40 0.00 N	35.43 0.48 0.00 N	36.68 0.48 0.00 N	37.01 0.43 0.00 N	43.95 0.39 0.00 N	40.46 0.37 0.00 N	37.74 0.38 0.00 N	38.09 0.36 0.00 N	39.41 0.37 0.00 N	40.80 0.31 0.00 N	36.06 0.27 0.00 N	27.88 0.26 0.00 N	26.69 0.28 0.00 N	39.41 0.38 0.00 N	33.46 0.35 0.00 N	34.22 0.23 0.00 N	31.88 0.19 0.00 N
CARTHAGE___PAPER 23857	30.48 -0.93 0.00 N	30.83 -1.02 0.00 N	32.46 -1.11 0.00 N	30.28 -1.03 0.00 N	26.69 -0.87 0.00 N	28.29 -0.75 0.00 N	25.29 -0.40 0.00 N	30.68 -0.42 0.00 N	34.53 -0.42 0.00 N	35.71 -0.49 0.00 N	36.03 -0.54 0.00 N	42.83 -0.74 0.00 N	39.45 -0.65 0.00 N	36.69 -0.67 0.00 N	36.96 -0.77 0.00 N	38.18 -0.86 0.00 N	39.55 -0.94 0.00 N	34.98 -0.81 0.00 N	27.02 -0.60 0.00 N	25.89 -0.51 0.00 N	38.42 -0.61 0.00 N	32.60 -0.51 0.00 N	33.46 -0.53 0.00 N	30.88 -0.81 0.00 N
CE_DUNWOOD___DRP 24194	32.92 1.51 0.00 N	33.34 1.49 0.00 N	35.01 1.43 0.00 N	32.66 1.34 0.00 N	28.78 1.22 0.00 N	30.43 1.39 0.00 N	27.05 1.35 0.00 N	33.58 2.48 0.00 N	37.93 2.98 0.00 N	39.50 3.30 0.00 N	40.21 3.63 0.00 N	48.14 4.58 0.00 N	44.31 4.22 0.00 N	41.27 3.91 0.00 N	41.77 4.04 0.00 N	43.24 4.20 0.00 N	44.86 4.36 0.00 N	39.63 3.84 0.00 N	30.41 2.79 0.00 N	28.87 2.47 0.00 N	42.83 3.80 0.00 N	36.12 3.01 0.00 N	36.22 2.23 0.00 N	33.45 1.76 0.00 N
CE_MILLWOOD___DRP 24193	32.87 1.46 0.00 N	33.28 1.44 0.00 N	34.94 1.36 0.00 N	32.61 1.29 0.00 N	28.74 1.18 0.00 N	30.38 1.33 0.00 N	27.00 1.31 0.00 N	33.49 2.39 0.00 N	37.83 2.88 0.00 N	39.39 3.19 0.00 N	40.10 3.52 0.00 N	48.00 4.44 0.00 N	44.18 4.08 0.00 N	41.14 3.78 0.00 N	41.66 3.92 0.00 N	43.12 4.08 0.00 N	44.73 4.23 0.00 N	39.51 3.72 0.00 N	30.32 2.71 0.00 N	28.80 2.39 0.00 N	42.72 3.69 0.00 N	36.03 2.92 0.00 N	36.13 2.14 0.00 N	33.38 1.69 0.00 N
CE_NYC2_DRP 24202	33.13 1.72 0.00 N	33.52 1.67 0.00 N	35.17 1.59 0.00 N	32.79 1.47 0.00 N	28.89 1.33 0.00 N	30.57 1.53 0.00 N	27.24 1.55 0.00 N	33.87 2.77 0.00 N	38.27 3.33 0.00 N	39.92 3.72 0.00 N	40.66 4.08 0.00 N	48.67 5.11 0.00 N	44.82 4.73 0.00 N	41.76 4.40 0.00 N	42.28 4.54 -0.01 N	43.76 4.72 0.00 N	45.38 4.88 0.00 N	40.09 4.30 0.00 N	30.72 3.10 0.00 N	29.13 2.73 0.00 N	43.23 4.20 0.00 N	36.49 3.37 0.00 N	36.57 2.58 0.00 N	33.73 2.05 0.00 N
CE_NYC_DRP 24195	33.08 1.67 0.00 N	33.48 1.64 0.00 N	35.12 1.54 0.00 N	32.78 1.46 0.00 N	28.88 1.32 0.00 N	30.56 1.51 0.00 N	27.21 1.52 0.00 N	33.82 2.73 0.00 N	38.23 3.29 0.00 N	39.85 3.66 0.00 N	40.58 4.01 0.00 N	48.58 5.02 0.00 N	44.73 4.63 0.00 N	41.67 4.31 0.00 N	42.17 4.44 0.00 N	43.66 4.62 0.00 N	45.29 4.80 0.00 N	40.01 4.22 0.00 N	30.69 3.08 0.00 N	29.11 2.71 0.00 N	43.21 4.18 0.00 N	36.44 3.33 0.00 N	36.48 2.49 0.00 N	33.65 1.96 0.00 N
CHAFFEE___LFGE 323603	30.67 -0.74 0.00 N	31.37 -0.48 0.00 N	33.42 -0.16 0.00 N	31.24 -0.09 0.00 N	27.33 -0.22 0.00 N	28.52 -0.52 0.00 N	25.55 -0.14 0.00 N	31.06 -0.04 0.00 N	35.03 0.09 0.00 N	35.99 -0.20 0.00 N	35.78 -0.79 0.00 N	41.78 -1.78 0.00 N	38.46 -1.63 0.00 N	36.07 -1.29 0.00 N	36.31 -1.43 0.00 N	37.59 -1.45 0.00 N	38.72 -1.78 0.00 N	34.22 -1.57 0.00 N	26.60 -1.02 0.00 N	25.69 -0.71 0.00 N	37.67 -1.36 0.00 N	32.37 -0.75 0.00 N	33.18 -0.81 0.00 N	31.33 -0.35 0.00 N
CHATEAUG_WT_PWR 323614	31.47 0.06 0.00 N	31.84 0.00 0.00 N	33.53 -0.05 0.00 N	31.23 -0.09 0.00 N	27.44 -0.12 0.00 N	28.92 -0.12 0.00 N	25.43 -0.26 0.00 N	30.14 -0.95 0.00 N	33.85 -1.09 0.00 N	34.91 -1.28 0.00 N	34.58 -1.99 0.00 N	41.09 -2.47 0.00 N	28.52 -2.24 9.34 N	35.28 -2.09 0.00 N	35.52 -2.21 0.01 N	36.69 -2.35 0.01 N	38.17 -2.33 0.00 N	33.75 -2.04 0.00 N	25.96 -1.65 0.01 N	24.93 -1.48 0.00 N	37.09 -1.94 0.00 N	31.54 -1.57 0.00 N	33.06 -0.93 0.00 N	30.83 -0.86 0.00 N
CHAT_HIGH_FALL_HYD 323578	31.44 0.03 0.00 N	31.78 -0.07 0.00 N	33.45 -0.13 0.00 N	31.15 -0.17 0.00 N	27.37 -0.18 0.00 N	28.87 -0.17 0.00 N	25.38 -0.31 0.00 N	30.11 -0.99 0.00 N	33.82 -1.13 0.00 N	34.89 -1.30 0.00 N	34.61 -1.97 0.00 N	41.15 -2.41 0.00 N	28.58 -2.18 9.34 N	35.32 -2.04 0.00 N	35.60 -2.13 0.01 N	36.78 -2.26 0.01 N	38.28 -2.21 0.00 N	33.84 -1.95 0.00 N	26.04 -1.57 0.01 N	24.99 -1.42 0.00 N	37.14 -1.89 0.00 N	31.63 -1.49 0.00 N	33.15 -0.84 0.00 N	30.92 -0.77 0.00 N
CHAUTAUQUA___LFGE 323629	30.47 -0.94 0.00 N	31.09 -0.75 0.00 N	33.19 -0.39 0.00 N	31.08 -0.24 0.00 N	27.13 -0.42 0.00 N	28.39 -0.65 0.00 N	25.39 -0.30 0.00 N	30.80 -0.30 0.00 N	34.71 -0.23 0.00 N	35.72 -0.48 0.00 N	35.62 -0.95 0.00 N	41.67 -1.90 0.00 N	38.41 -1.68 0.00 N	36.07 -1.29 0.00 N	36.37 -1.36 0.00 N	37.67 -1.37 0.00 N	38.76 -1.73 0.00 N	34.22 -1.57 0.00 N	26.56 -1.05 0.00 N	25.58 -0.83 0.00 N	37.57 -1.45 0.00 N	32.18 -0.94 0.00 N	32.87 -1.12 0.00 N	30.94 -0.75 0.00 N
CH_MIDHUDSON___DRP 24192	32.79 1.38 0.00 N	33.23 1.39 0.00 N	34.91 1.33 0.00 N	32.57 1.25 0.00 N	28.70 1.15 0.00 N	30.32 1.28 0.00 N	26.93 1.24 0.00 N	33.39 2.30 0.00 N	37.69 2.74 0.00 N	39.19 2.99 0.00 N	39.86 3.28 0.00 N	47.72 4.15 0.00 N	43.90 3.81 0.00 N	40.87 3.51 0.00 N	41.42 3.69 0.00 N	42.88 3.84 0.00 N	44.51 4.02 0.00 N	39.32 3.53 0.00 N	30.21 2.60 0.00 N	28.71 2.31 0.00 N	42.57 3.54 0.00 N	35.91 2.79 0.00 N	36.03 2.04 0.00 N	33.31 1.62 0.00 N
CH_MISC_IPPS 23765	32.99 1.58 0.00 N	33.42 1.57 0.00 N	35.11 1.53 0.00 N	32.76 1.44 0.00 N	28.86 1.31 0.00 N	30.50 1.46 0.00 N	27.12 1.42 0.00 N	33.65 2.55 0.00 N	38.01 3.06 0.00 N	39.60 3.41 0.00 N	40.31 3.73 0.00 N	48.26 4.70 0.00 N	44.40 4.31 0.00 N	41.35 3.99 0.00 N	41.84 4.11 0.00 N	43.31 4.27 0.00 N	44.90 4.40 0.00 N	39.65 3.86 0.00 N	30.46 2.84 0.00 N	28.94 2.54 0.00 N	42.93 3.90 0.00 N	36.20 3.09 0.00 N	36.31 2.32 0.00 N	33.54 1.85 0.00 N

CH_RES_BVR_FALLS 23983	31.31 -0.10 0.00 N	31.72 -0.13 0.00 N	33.44 -0.14 0.00 N	31.17 -0.15 0.00 N	27.42 -0.14 0.00 N	28.90 -0.14 0.00 N	25.50 -0.19 0.00 N	30.73 -0.36 0.00 N	34.53 -0.42 0.00 N	35.72 -0.47 0.00 N	35.99 -0.59 0.00 N	42.84 -0.73 0.00 N	39.43 -0.66 0.00 N	36.73 -0.64 0.00 N	37.00 -0.74 0.00 N	38.19 -0.85 0.00 N	39.64 -0.86 0.00 N	35.06 -0.73 0.00 N	27.08 -0.53 0.00 N	25.94 -0.46 0.00 N	38.35 -0.68 0.00 N	32.56 -0.55 0.00 N	33.55 -0.44 0.00 N	31.14 -0.54 0.00 N
CH_RES_NIAGARA 23895	29.89 -1.52 0.00 N	30.70 -1.15 0.00 N	32.66 -0.92 0.00 N	30.49 -0.83 0.00 N	26.73 -0.83 0.00 N	27.68 -1.36 0.00 N	24.60 -1.09 0.00 N	29.48 -1.62 0.00 N	33.08 -1.86 0.00 N	34.07 -2.12 0.00 N	33.88 -2.70 0.00 N	39.37 -4.19 0.00 N	36.14 -3.96 0.00 N	33.91 -3.45 0.00 N	34.07 -3.66 0.00 N	35.29 -3.75 0.00 N	36.49 -4.01 0.00 N	32.36 -3.43 0.00 N	25.20 -2.42 0.00 N	24.32 -2.08 0.00 N	35.43 -3.60 0.00 N	30.53 -2.59 0.00 N	31.68 -2.31 0.00 N	30.36 -1.32 0.00 N
CH_RES_SYRACUSE 23985	31.53 0.12 0.00 N	32.01 0.16 0.00 N	33.81 0.23 0.00 N	31.57 0.25 0.00 N	27.75 0.20 0.00 N	29.27 0.23 0.00 N	26.04 0.35 0.00 N	31.65 0.56 0.00 N	35.57 0.62 0.00 N	36.77 0.57 0.00 N	37.09 0.51 0.00 N	44.04 0.48 0.00 N	40.53 0.43 0.00 N	37.81 0.45 0.00 N	38.14 0.41 0.00 N	39.45 0.41 0.00 N	40.86 0.37 0.00 N	36.13 0.34 0.00 N	27.95 0.33 0.00 N	26.78 0.38 0.00 N	39.55 0.52 0.00 N	33.59 0.47 0.00 N	34.35 0.37 0.00 N	32.01 0.32 0.00 N
CLINTON_WT_PWR 323605	31.47 0.06 0.00 N	31.84 0.00 0.00 N	33.53 -0.05 0.00 N	31.23 -0.09 0.00 N	27.44 -0.12 0.00 N	28.92 -0.12 0.00 N	25.43 -0.26 0.00 N	30.14 -0.95 0.00 N	33.85 -1.09 0.00 N	34.91 -1.28 0.00 N	34.58 -1.99 0.00 N	41.09 -2.47 0.00 N	28.52 -2.24 9.34 N	35.28 -2.09 0.00 N	35.52 -2.21 0.01 N	36.69 -2.35 0.01 N	38.17 -2.33 0.00 N	33.75 -2.04 0.00 N	25.96 -1.65 0.01 N	24.93 -1.48 0.00 N	37.09 -1.94 0.00 N	31.54 -1.57 0.00 N	33.06 -0.93 0.00 N	30.83 -0.86 0.00 N
CLINTON__LFGE 323618	31.69 0.28 0.00 N	32.03 0.18 0.00 N	33.75 0.17 0.00 N	31.41 0.09 0.00 N	27.59 0.04 0.00 N	29.07 0.03 0.00 N	25.57 -0.12 0.00 N	30.32 -0.78 0.00 N	34.05 -0.89 0.00 N	35.12 -1.07 0.00 N	34.64 -1.94 0.00 N	41.15 -2.42 0.00 N	28.46 -2.30 9.34 N	35.23 -2.13 0.00 N	35.46 -2.27 0.01 N	36.62 -2.42 0.01 N	38.11 -2.38 0.00 N	33.70 -2.10 0.00 N	25.92 -1.69 0.01 N	24.89 -1.51 0.00 N	37.05 -1.98 0.00 N	31.53 -1.58 0.00 N	33.13 -0.86 0.00 N	30.92 -0.77 0.00 N
COLONIE_LFGE__ 323577	32.10 0.70 0.00 N	32.59 0.75 0.00 N	34.29 0.71 0.00 N	32.00 0.68 0.00 N	28.29 0.73 0.00 N	29.86 0.82 0.00 N	26.33 0.64 0.00 N	32.39 1.29 0.00 N	36.41 1.47 0.00 N	37.77 1.58 0.00 N	38.41 1.84 0.00 N	46.03 2.46 0.00 N	42.28 2.18 0.00 N	39.29 1.93 0.00 N	39.90 2.17 0.00 N	41.32 2.29 0.00 N	42.86 2.37 0.00 N	37.85 2.06 0.00 N	29.27 1.65 0.00 N	28.00 1.60 0.00 N	41.27 2.24 0.00 N	34.77 1.65 0.00 N	35.00 1.01 0.00 N	32.61 0.92 0.00 N
CORNELL____ 23752	31.68 0.27 0.00 N	32.12 0.28 0.00 N	33.96 0.38 0.00 N	31.74 0.42 0.00 N	27.86 0.31 0.00 N	29.40 0.35 0.00 N	26.25 0.55 0.00 N	32.09 1.00 0.00 N	36.05 1.11 0.00 N	37.18 0.98 0.00 N	37.44 0.86 0.00 N	44.32 0.76 0.00 N	40.83 0.73 0.00 N	38.14 0.78 0.00 N	38.48 0.74 0.00 N	39.81 0.77 0.00 N	41.14 0.65 0.00 N	36.46 0.67 0.00 N	28.29 0.68 0.00 N	27.15 0.75 0.00 N	39.92 0.89 0.00 N	33.92 0.80 0.00 N	34.65 0.66 0.00 N	32.23 0.54 0.00 N
COXSACKIE__GT 23611	32.75 1.34 0.00 N	33.36 1.52 0.00 N	35.02 1.45 0.00 N	32.67 1.35 0.00 N	28.80 1.25 0.00 N	30.42 1.38 0.00 N	27.02 1.32 0.00 N	33.47 2.37 0.00 N	38.32 3.38 0.00 N	40.35 4.15 0.00 N	40.96 4.38 0.00 N	48.85 5.29 0.00 N	44.45 4.35 0.00 N	41.20 3.84 0.00 N	41.65 3.92 0.00 N	41.93 2.89 0.00 N	43.64 3.15 0.00 N	38.71 2.92 0.00 N	29.83 2.21 0.00 N	28.44 2.03 0.00 N	42.05 3.02 0.00 N	35.54 2.43 0.00 N	35.79 1.80 0.00 N	33.16 1.48 0.00 N
CRESCENT__HYD 24018	32.10 0.70 0.00 N	32.59 0.75 0.00 N	34.29 0.71 0.00 N	32.00 0.68 0.00 N	28.29 0.73 0.00 N	29.86 0.82 0.00 N	26.33 0.64 0.00 N	32.39 1.29 0.00 N	36.41 1.47 0.00 N	37.77 1.58 0.00 N	38.41 1.84 0.00 N	46.03 2.46 0.00 N	42.28 2.18 0.00 N	39.29 1.93 0.00 N	39.90 2.17 0.00 N	41.32 2.29 0.00 N	42.86 2.37 0.00 N	37.85 2.06 0.00 N	29.27 1.65 0.00 N	28.00 1.60 0.00 N	41.27 2.24 0.00 N	34.77 1.65 0.00 N	35.00 1.01 0.00 N	32.61 0.92 0.00 N
CRUCIBLE_METL_DRP 24180	31.53 0.12 0.00 N	32.01 0.16 0.00 N	33.81 0.23 0.00 N	31.57 0.25 0.00 N	27.75 0.20 0.00 N	29.27 0.23 0.00 N	26.04 0.35 0.00 N	31.65 0.56 0.00 N	35.57 0.62 0.00 N	36.77 0.57 0.00 N	37.09 0.51 0.00 N	44.04 0.48 0.00 N	40.53 0.43 0.00 N	37.81 0.45 0.00 N	38.14 0.41 0.00 N	39.45 0.41 0.00 N	40.86 0.37 0.00 N	36.13 0.34 0.00 N	27.95 0.33 0.00 N	26.78 0.38 0.00 N	39.55 0.52 0.00 N	33.59 0.47 0.00 N	34.35 0.37 0.00 N	32.01 0.32 0.00 N
DANC__LFGE 323619	30.58 -0.82 0.00 N	30.94 -0.91 0.00 N	32.59 -0.99 0.00 N	30.40 -0.92 0.00 N	26.79 -0.76 0.00 N	28.42 -0.62 0.00 N	25.45 -0.24 0.00 N	30.95 -0.15 0.00 N	34.84 -0.10 0.00 N	36.03 -0.16 0.00 N	36.36 -0.22 0.00 N	43.21 -0.36 0.00 N	39.79 -0.31 0.00 N	37.00 -0.36 0.00 N	37.29 -0.45 0.00 N	38.51 -0.54 0.00 N	39.87 -0.62 0.00 N	35.26 -0.53 0.00 N	27.26 -0.36 0.00 N	26.12 -0.28 0.00 N	38.78 -0.25 0.00 N	32.89 -0.22 0.00 N	33.68 -0.31 0.00 N	31.05 -0.64 0.00 N
DANSKAMMER__1 23586	32.99 1.58 0.00 N	33.42 1.57 0.00 N	35.11 1.53 0.00 N	32.76 1.44 0.00 N	28.86 1.31 0.00 N	30.50 1.46 0.00 N	27.12 1.42 0.00 N	33.65 2.55 0.00 N	38.01 3.06 0.00 N	39.60 3.41 0.00 N	40.31 3.73 0.00 N	48.26 4.70 0.00 N	44.40 4.31 0.00 N	41.35 3.99 0.00 N	41.84 4.11 0.00 N	43.31 4.27 0.00 N	44.90 4.40 0.00 N	39.65 3.86 0.00 N	30.46 2.84 0.00 N	28.94 2.54 0.00 N	42.93 3.90 0.00 N	36.20 3.09 0.00 N	36.31 2.32 0.00 N	33.54 1.85 0.00 N
DANSKAMMER__2 23589	32.99 1.58 0.00 N	33.42 1.57 0.00 N	35.11 1.53 0.00 N	32.76 1.44 0.00 N	28.86 1.31 0.00 N	30.50 1.46 0.00 N	27.12 1.42 0.00 N	33.65 2.55 0.00 N	38.01 3.06 0.00 N	39.60 3.41 0.00 N	40.31 3.73 0.00 N	48.26 4.70 0.00 N	44.40 4.31 0.00 N	41.35 3.99 0.00 N	41.84 4.11 0.00 N	43.31 4.27 0.00 N	44.90 4.40 0.00 N	39.65 3.86 0.00 N	30.46 2.84 0.00 N	28.94 2.54 0.00 N	42.93 3.90 0.00 N	36.20 3.09 0.00 N	36.31 2.32 0.00 N	33.54 1.85 0.00 N
DANSKAMMER__3 23590	32.99 1.58 0.00 N	33.42 1.57 0.00 N	35.11 1.53 0.00 N	32.76 1.44 0.00 N	28.86 1.31 0.00 N	30.50 1.46 0.00 N	27.12 1.42 0.00 N	33.65 2.55 0.00 N	38.01 3.06 0.00 N	39.60 3.41 0.00 N	40.31 3.73 0.00 N	48.26 4.70 0.00 N	44.40 4.31 0.00 N	41.35 3.99 0.00 N	41.84 4.11 0.00 N	43.31 4.27 0.00 N	44.90 4.40 0.00 N	39.65 3.86 0.00 N	30.46 2.84 0.00 N	28.94 2.54 0.00 N	42.93 3.90 0.00 N	36.20 3.09 0.00 N	36.31 2.32 0.00 N	33.54 1.85 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
DANSKAMMER___4 23591	32.99 1.58 0.00 N	33.42 1.57 0.00 N	35.11 1.53 0.00 N	32.76 1.44 0.00 N	28.86 1.31 0.00 N	30.50 1.46 0.00 N	27.12 1.42 0.00 N	33.65 2.55 0.00 N	38.01 3.06 0.00 N	39.60 3.41 0.00 N	40.31 3.73 0.00 N	48.26 4.70 0.00 N	44.40 4.31 0.00 N	41.35 3.99 0.00 N	41.84 4.11 0.00 N	43.31 4.27 0.00 N	44.90 4.40 0.00 N	39.65 3.86 0.00 N	30.46 2.84 0.00 N	28.94 2.54 0.00 N	42.93 3.90 0.00 N	36.20 3.09 0.00 N	36.31 2.32 0.00 N	33.54 1.85 0.00 N	
DANSKAMMER___DIESEL 23592	32.99 1.58 0.00 N	33.42 1.57 0.00 N	35.11 1.53 0.00 N	32.76 1.44 0.00 N	28.86 1.31 0.00 N	30.50 1.46 0.00 N	27.12 1.42 0.00 N	33.65 2.55 0.00 N	38.01 3.06 0.00 N	39.60 3.41 0.00 N	40.31 3.73 0.00 N	48.26 4.70 0.00 N	44.40 4.31 0.00 N	41.35 3.99 0.00 N	41.84 4.11 0.00 N	43.31 4.27 0.00 N	44.90 4.40 0.00 N	39.65 3.86 0.00 N	30.46 2.84 0.00 N	28.94 2.54 0.00 N	42.93 3.90 0.00 N	36.20 3.09 0.00 N	36.31 2.32 0.00 N	33.54 1.85 0.00 N	
DASHVILLE___HYD 23610	32.14 0.73 0.00 N	32.53 0.68 0.00 N	34.15 0.57 0.00 N	31.83 0.51 0.00 N	28.03 0.47 0.00 N	29.56 0.52 0.00 N	26.23 0.54 0.00 N	32.59 1.49 0.00 N	36.86 1.92 0.00 N	38.54 2.35 0.00 N	39.30 2.72 0.00 N	47.10 3.53 0.00 N	43.28 3.19 0.00 N	40.15 2.79 0.00 N	40.51 2.79 0.00 N	41.93 2.90 0.00 N	43.46 2.97 0.00 N	38.43 2.64 0.00 N	29.51 1.90 0.00 N	28.04 1.64 0.00 N	41.54 2.51 0.00 N	35.11 1.99 0.00 N	35.29 1.30 0.00 N	32.58 0.89 0.00 N	
DELAWARE___LFGE 323621	32.14 0.73 0.00 N	32.59 0.75 0.00 N	34.42 0.84 0.00 N	32.14 0.82 0.00 N	28.27 0.71 0.00 N	29.81 0.76 0.00 N	26.46 0.77 0.00 N	32.36 1.26 0.00 N	36.45 1.50 0.00 N	37.76 1.56 0.00 N	38.21 1.63 0.00 N	45.52 1.96 0.00 N	41.89 1.79 0.00 N	39.03 1.67 0.00 N	39.43 1.70 0.00 N	40.79 1.75 0.00 N	42.27 1.77 0.00 N	37.32 1.54 0.00 N	28.78 1.17 0.00 N	27.48 1.07 0.00 N	40.68 1.65 0.00 N	34.44 1.32 0.00 N	34.94 0.95 0.00 N	32.44 0.76 0.00 N	
DOGLEVILLE___HYD 23807	32.71 1.31 0.00 N	33.19 1.34 0.00 N	35.06 1.48 0.00 N	32.69 1.37 0.00 N	28.78 1.22 0.00 N	30.34 1.30 0.00 N	26.99 1.30 0.00 N	33.23 2.13 0.00 N	37.65 2.70 0.00 N	39.03 2.83 0.00 N	39.58 3.01 0.00 N	47.28 3.71 0.00 N	43.48 3.39 0.00 N	40.39 3.03 0.00 N	40.85 3.12 0.00 N	42.43 3.39 0.00 N	43.99 3.50 0.00 N	39.03 3.24 0.00 N	30.10 2.48 0.00 N	28.78 2.38 0.00 N	42.39 3.36 0.00 N	35.59 2.47 0.00 N	35.77 1.78 0.00 N	33.09 1.41 0.00 N	
DUNKIRK___1 23563	30.31 -1.10 0.00 N	30.94 -0.91 0.00 N	33.01 -0.56 0.00 N	30.92 -0.40 0.00 N	26.98 -0.57 0.00 N	28.23 -0.81 0.00 N	25.22 -0.48 0.00 N	30.56 -0.54 0.00 N	34.44 -0.51 0.00 N	35.44 -0.76 0.00 N	35.33 -1.25 0.00 N	41.32 -2.25 0.00 N	38.10 -2.00 0.00 N	35.77 -1.59 0.00 N	36.07 -1.66 0.00 N	37.37 -1.67 0.00 N	38.44 -2.05 0.00 N	33.96 -1.83 0.00 N	26.36 -1.25 0.00 N	25.37 -1.03 0.00 N	37.26 -1.76 0.00 N	31.92 -1.20 0.00 N	32.64 -1.35 0.00 N	30.74 -0.94 0.00 N	
DUNKIRK___2 23564	30.31 -1.10 0.00 N	30.94 -0.91 0.00 N	33.01 -0.56 0.00 N	30.92 -0.40 0.00 N	26.98 -0.57 0.00 N	28.23 -0.81 0.00 N	25.22 -0.48 0.00 N	30.56 -0.54 0.00 N	34.44 -0.51 0.00 N	35.44 -0.76 0.00 N	35.33 -1.25 0.00 N	41.32 -2.25 0.00 N	38.10 -2.00 0.00 N	35.77 -1.59 0.00 N	36.07 -1.66 0.00 N	37.37 -1.67 0.00 N	38.44 -2.05 0.00 N	33.96 -1.83 0.00 N	26.36 -1.25 0.00 N	25.37 -1.03 0.00 N	37.26 -1.76 0.00 N	31.92 -1.20 0.00 N	32.64 -1.35 0.00 N	30.74 -0.94 0.00 N	
DUNKIRK___3 23565	30.29 -1.13 0.00 N	30.93 -0.92 0.00 N	32.99 -0.59 0.00 N	30.89 -0.43 0.00 N	26.96 -0.59 0.00 N	28.19 -0.85 0.00 N	25.16 -0.53 0.00 N	30.48 -0.62 0.00 N	34.34 -0.60 0.00 N	35.35 -0.85 0.00 N	35.25 -1.32 0.00 N	41.23 -2.34 0.00 N	38.02 -2.08 0.00 N	35.67 -1.69 0.00 N	35.98 -1.75 0.00 N	37.26 -1.78 0.00 N	38.36 -2.14 0.00 N	33.89 -1.90 0.00 N	26.31 -1.31 0.00 N	25.32 -1.09 0.00 N	37.17 -1.86 0.00 N	31.83 -1.29 0.00 N	32.57 -1.42 0.00 N	30.71 -0.97 0.00 N	
DUNKIRK___4 23566	30.29 -1.13 0.00 N	30.93 -0.92 0.00 N	32.99 -0.59 0.00 N	30.89 -0.43 0.00 N	26.96 -0.59 0.00 N	28.19 -0.85 0.00 N	25.16 -0.53 0.00 N	30.48 -0.62 0.00 N	34.34 -0.60 0.00 N	35.35 -0.85 0.00 N	35.25 -1.32 0.00 N	41.23 -2.34 0.00 N	38.02 -2.08 0.00 N	35.67 -1.69 0.00 N	35.98 -1.75 0.00 N	37.26 -1.78 0.00 N	38.36 -2.14 0.00 N	33.89 -1.90 0.00 N	26.31 -1.31 0.00 N	25.32 -1.09 0.00 N	37.17 -1.86 0.00 N	31.83 -1.29 0.00 N	32.57 -1.42 0.00 N	30.71 -0.97 0.00 N	
EAST HAMPTON___GT 23717	35.25 3.84 0.00 N	35.74 3.89 0.00 N	37.60 4.02 0.00 N	37.83 3.83 -2.68 N	47.15 3.44 -16.15 N	36.80 3.78 -3.98 N	29.15 3.46 0.00 N	36.42 5.32 0.00 N	41.18 6.24 0.00 N	42.79 6.59 0.00 N	43.78 7.07 -0.12 N	52.41 8.73 -0.12 N	47.24 7.15 0.00 N	43.42 6.06 0.00 N	43.95 6.22 0.00 N	45.43 6.39 0.00 N	47.19 6.70 0.00 N	42.37 5.96 -0.62 N	31.86 4.25 0.00 N	30.27 3.87 0.00 N	45.14 6.11 0.00 N	37.92 4.80 0.00 N	37.80 3.81 0.00 N	37.81 4.17 -1.96 N	
EAST RIVER___6 23660	33.00 1.59 0.00 N	33.40 1.55 0.00 N	35.03 1.45 0.00 N	32.69 1.37 0.00 N	28.80 1.25 0.00 N	30.51 1.47 0.00 N	27.18 1.49 0.00 N	33.77 2.67 0.00 N	38.17 3.22 0.00 N	39.80 3.61 0.00 N	40.53 3.95 0.00 N	48.53 4.96 0.00 N	44.69 4.59 0.00 N	41.63 4.27 0.00 N	42.13 4.40 0.00 N	43.62 4.57 0.00 N	45.25 4.76 0.00 N	39.97 4.18 0.00 N	30.65 3.03 0.00 N	29.07 2.67 0.00 N	43.15 4.12 0.00 N	36.39 3.27 0.00 N	36.42 2.43 0.00 N	33.58 1.90 0.00 N	
EAST RIVER___7 23524	33.00 1.59 0.00 N	33.40 1.55 0.00 N	35.03 1.45 0.00 N	32.69 1.37 0.00 N	28.80 1.25 0.00 N	30.51 1.47 0.00 N	27.18 1.49 0.00 N	33.77 2.67 0.00 N	38.17 3.22 0.00 N	39.80 3.61 0.00 N	40.53 3.95 0.00 N	48.53 4.96 0.00 N	44.69 4.59 0.00 N	41.63 4.27 0.00 N	42.13 4.40 0.00 N	43.62 4.57 0.00 N	45.25 4.76 0.00 N	39.97 4.18 0.00 N	30.65 3.03 0.00 N	29.07 2.67 0.00 N	43.15 4.12 0.00 N	36.39 3.27 0.00 N	36.42 2.43 0.00 N	33.58 1.90 0.00 N	
EAST_HAMPTON___DIESEL 23722	35.25 3.84 0.00 N	35.74 3.89 0.00 N	37.60 4.02 0.00 N	37.83 3.83 -2.68 N	47.15 3.44 -16.15 N	36.80 3.78 -3.98 N	29.15 3.46 0.00 N	36.42 5.32 0.00 N	41.18 6.24 0.00 N	42.79 6.59 0.00 N	43.78 7.07 -0.12 N	52.41 8.73 -0.12 N	47.24 7.15 0.00 N	43.42 6.06 0.00 N	43.95 6.22 0.00 N	45.43 6.39 0.00 N	47.19 6.70 0.00 N	42.37 5.96 -0.62 N	31.86 4.25 0.00 N	30.27 3.87 0.00 N	45.14 6.11 0.00 N	37.92 4.80 0.00 N	37.80 3.81 0.00 N	37.81 4.17 -1.96 N	
EAST_RIVER___1	33.08	33.48	35.12	32.78	28.88	30.56	27.21	33.82	38.23	39.85	40.58	48.58	44.73	41.67	42.17	43.66	45.29	40.01	30.69	29.11	43.21	36.44	36.48	33.65	

323558	1.67 0.00 N	1.64 0.00 N	1.54 0.00 N	1.46 0.00 N	1.32 0.00 N	1.51 0.00 N	1.52 0.00 N	2.73 0.00 N	3.29 0.00 N	3.66 0.00 N	4.01 0.00 N	5.02 0.00 N	4.63 0.00 N	4.31 0.00 N	4.44 0.00 N	4.62 0.00 N	4.80 0.00 N	4.22 0.00 N	3.08 0.00 N	2.71 0.00 N	4.18 0.00 N	3.33 0.00 N	2.49 0.00 N	1.96 0.00 N
EAST_RIVER___2 323559	33.00 1.59 0.00 N	33.40 1.55 0.00 N	35.03 1.45 0.00 N	32.69 1.37 0.00 N	28.80 1.25 0.00 N	30.51 1.47 0.00 N	27.18 1.49 0.00 N	33.77 2.67 0.00 N	38.17 3.22 0.00 N	39.80 3.61 0.00 N	40.53 3.95 0.00 N	48.53 4.96 0.00 N	44.69 4.59 0.00 N	41.63 4.27 0.00 N	42.13 4.40 0.00 N	43.62 4.57 0.00 N	45.25 4.76 0.00 N	39.97 4.18 0.00 N	30.65 3.03 0.00 N	29.07 2.67 0.00 N	43.15 4.12 0.00 N	36.39 3.27 0.00 N	36.42 2.43 0.00 N	33.58 1.90 0.00 N
EAST___DELAWARE_HYD 23607	30.19 -1.22 0.00 N	30.60 -1.24 0.00 N	32.19 -1.38 0.00 N	30.07 -1.25 0.00 N	26.52 -1.04 0.00 N	28.03 -1.01 0.00 N	24.68 -1.01 0.00 N	30.21 -0.89 0.00 N	34.03 -0.91 0.00 N	35.33 -0.86 0.00 N	35.81 -0.77 0.00 N	42.78 -0.78 0.00 N	39.39 -0.70 0.00 N	36.54 -0.82 0.00 N	36.92 -0.81 0.00 N	38.31 -0.73 0.00 N	39.67 -0.83 0.00 N	35.05 -0.75 0.00 N	26.98 -0.63 0.00 N	25.74 -0.66 0.00 N	38.19 -0.84 0.00 N	32.31 -0.80 0.00 N	32.68 -1.31 0.00 N	30.22 -1.46 0.00 N
ELEC_TRO_TEK 24086	33.16 1.75 0.00 N	33.64 1.79 0.00 N	35.34 1.77 0.00 N	35.70 1.69 -2.68 N	45.22 1.52 -16.15 N	34.72 1.70 -3.98 N	27.18 1.49 0.00 N	33.87 2.77 0.00 N	38.31 3.37 0.00 N	39.85 3.66 0.00 N	40.73 4.03 -0.12 N	48.78 5.10 -0.12 N	44.76 4.66 0.00 N	41.67 4.31 0.00 N	42.17 4.44 0.00 N	43.58 4.54 0.00 N	45.26 4.76 0.00 N	40.66 4.25 -0.62 N	30.60 2.99 0.00 N	29.04 2.64 0.00 N	43.11 4.08 0.00 N	36.35 3.23 0.00 N	36.47 2.48 0.00 N	35.65 2.01 -1.96 N
ELLENBURG_WT_PWR 323604	31.47 0.06 0.00 N	31.84 0.00 0.00 N	33.53 -0.05 0.00 N	31.23 -0.09 0.00 N	27.44 -0.12 0.00 N	28.92 -0.12 0.00 N	25.43 -0.26 0.00 N	30.14 -0.95 0.00 N	33.85 -1.09 0.00 N	34.91 -1.28 0.00 N	34.58 -1.99 0.00 N	41.09 -2.47 0.00 N	28.52 -2.24 9.34 N	35.28 -2.09 0.00 N	35.52 -2.21 0.01 N	36.69 -2.35 0.01 N	38.17 -2.33 0.00 N	33.75 -2.04 0.00 N	25.96 -1.65 0.01 N	24.93 -1.48 0.00 N	37.09 -1.94 0.00 N	31.54 -1.57 0.00 N	33.06 -0.93 0.00 N	30.83 -0.86 0.00 N
EMPIRE_CC_1 323656	31.93 0.52 0.00 N	32.45 0.60 0.00 N	34.14 0.56 0.00 N	31.83 0.51 0.00 N	28.08 0.52 0.00 N	29.56 0.51 0.00 N	25.95 0.26 0.00 N	31.95 0.85 0.00 N	36.00 1.06 0.00 N	37.26 1.07 0.00 N	37.85 1.27 0.00 N	45.37 1.80 0.00 N	41.69 1.60 0.00 N	38.83 1.47 0.00 N	39.42 1.69 0.00 N	40.84 1.80 0.00 N	42.35 1.86 0.00 N	37.40 1.61 0.00 N	28.84 1.22 0.00 N	27.50 1.09 0.00 N	40.57 1.54 0.00 N	34.27 1.15 0.00 N	34.61 0.62 0.00 N	32.27 0.59 0.00 N
EMPIRE_CC_2 323658	31.93 0.52 0.00 N	32.45 0.60 0.00 N	34.14 0.56 0.00 N	31.83 0.51 0.00 N	28.08 0.52 0.00 N	29.56 0.51 0.00 N	25.95 0.26 0.00 N	31.95 0.85 0.00 N	36.00 1.06 0.00 N	37.26 1.07 0.00 N	37.85 1.27 0.00 N	45.37 1.80 0.00 N	41.69 1.60 0.00 N	38.83 1.47 0.00 N	39.42 1.69 0.00 N	40.84 1.80 0.00 N	42.35 1.86 0.00 N	37.40 1.61 0.00 N	28.84 1.22 0.00 N	27.50 1.09 0.00 N	40.57 1.54 0.00 N	34.27 1.15 0.00 N	34.61 0.62 0.00 N	32.27 0.59 0.00 N
E_CANADA_CAP_HY 24051	31.56 0.14 0.00 N	32.09 0.24 0.00 N	33.82 0.24 0.00 N	31.56 0.24 0.00 N	27.74 0.18 0.00 N	29.23 0.19 0.00 N	26.17 0.48 0.00 N	31.83 0.73 0.00 N	35.75 0.81 0.00 N	36.96 0.76 0.00 N	37.25 0.67 0.00 N	44.18 0.61 0.00 N	40.52 0.42 0.00 N	37.90 0.54 0.00 N	38.00 0.27 0.00 N	39.12 0.08 0.00 N	40.59 0.09 0.00 N	35.82 0.03 0.00 N	27.64 0.02 0.00 N	26.48 0.07 0.00 N	39.53 0.50 0.00 N	33.47 0.36 0.00 N	34.20 0.21 0.00 N	31.94 0.25 0.00 N
E_CANADA_MHWK_HY 24050	32.71 1.31 0.00 N	33.19 1.34 0.00 N	35.06 1.48 0.00 N	32.69 1.37 0.00 N	28.78 1.22 0.00 N	30.34 1.30 0.00 N	26.99 1.30 0.00 N	33.23 2.13 0.00 N	37.65 2.70 0.00 N	39.03 2.83 0.00 N	39.58 3.01 0.00 N	47.28 3.71 0.00 N	43.48 3.39 0.00 N	40.39 3.03 0.00 N	40.85 3.12 0.00 N	42.43 3.39 0.00 N	43.99 3.50 0.00 N	39.03 3.24 0.00 N	30.10 2.48 0.00 N	28.78 2.38 0.00 N	42.39 3.36 0.00 N	35.59 2.47 0.00 N	35.77 1.78 0.00 N	33.09 1.41 0.00 N
E_FISHKILL___LBMP 23776	32.75 1.34 0.00 N	33.18 1.33 0.00 N	34.84 1.27 0.00 N	32.52 1.20 0.00 N	28.66 1.10 0.00 N	30.26 1.22 0.00 N	26.87 1.18 0.00 N	33.30 2.20 0.00 N	37.59 2.64 0.00 N	39.12 2.92 0.00 N	39.80 3.22 0.00 N	47.65 4.09 0.00 N	43.85 3.75 0.00 N	40.82 3.47 0.00 N	41.34 3.61 0.00 N	42.80 3.76 0.00 N	44.40 3.90 0.00 N	39.21 3.42 0.00 N	30.12 2.51 0.00 N	28.63 2.23 0.00 N	42.45 3.42 0.00 N	35.80 2.68 0.00 N	35.95 1.96 0.00 N	33.24 1.55 0.00 N
FAR ROCKAWAY___4 23548	33.52 2.11 0.00 N	34.01 2.17 0.00 N	35.76 2.18 0.00 N	36.09 2.08 -2.68 N	45.55 1.84 -16.15 N	34.96 1.94 -3.98 N	27.45 1.75 0.00 N	34.21 3.11 0.00 N	38.65 3.70 0.00 N	40.10 3.91 0.00 N	40.98 4.28 -0.12 N	49.02 5.34 -0.12 N	45.00 4.91 0.00 N	42.04 4.68 0.00 N	42.61 4.88 0.00 N	43.96 4.92 0.00 N	45.62 5.13 0.00 N	41.00 4.59 -0.62 N	30.95 3.34 0.00 N	29.25 2.85 0.00 N	43.55 4.52 0.00 N	36.80 3.69 0.00 N	36.87 2.89 0.00 N	36.10 2.46 -1.96 N
FARRAGUT___LBMP 323566	33.05 1.64 0.00 N	33.45 1.60 0.00 N	35.08 1.50 0.00 N	32.74 1.42 0.00 N	28.85 1.30 0.00 N	30.52 1.47 0.00 N	27.18 1.48 0.00 N	33.78 2.68 0.00 N	38.17 3.23 0.00 N	39.79 3.60 0.00 N	40.51 3.94 0.00 N	48.50 4.94 0.00 N	44.65 4.56 0.00 N	41.60 4.23 0.00 N	42.10 4.36 0.00 N	43.59 4.54 0.00 N	45.21 4.72 0.00 N	39.94 4.15 0.00 N	30.64 3.03 0.00 N	29.06 2.66 0.00 N	43.14 4.11 0.00 N	36.39 3.27 0.00 N	36.43 2.44 0.00 N	33.61 1.92 0.00 N
FENNER___WINDPWR 24204	31.75 0.34 0.00 N	32.20 0.35 0.00 N	33.99 0.41 0.00 N	31.73 0.41 0.00 N	27.91 0.35 0.00 N	29.47 0.43 0.00 N	26.27 0.57 0.00 N	32.02 0.92 0.00 N	36.00 1.06 0.00 N	37.26 1.07 0.00 N	37.59 1.01 0.00 N	44.69 1.12 0.00 N	41.15 1.06 0.00 N	38.34 0.97 0.00 N	38.68 0.94 0.00 N	40.02 0.98 0.00 N	41.41 0.92 0.00 N	36.61 0.82 0.00 N	28.30 0.68 0.00 N	27.10 0.69 0.00 N	40.03 1.00 0.00 N	33.98 0.86 0.00 N	34.65 0.66 0.00 N	32.18 0.49 0.00 N
FIBERTEK___ENERGY 23856	31.53 0.12 0.00 N	32.01 0.16 0.00 N	33.81 0.23 0.00 N	31.57 0.25 0.00 N	27.75 0.20 0.00 N	29.27 0.23 0.00 N	26.04 0.35 0.00 N	31.65 0.56 0.00 N	35.57 0.62 0.00 N	36.77 0.57 0.00 N	37.09 0.51 0.00 N	44.04 0.48 0.00 N	40.53 0.43 0.00 N	37.81 0.45 0.00 N	38.14 0.41 0.00 N	39.45 0.41 0.00 N	40.86 0.37 0.00 N	36.13 0.34 0.00 N	27.95 0.33 0.00 N	26.78 0.38 0.00 N	39.55 0.52 0.00 N	33.59 0.47 0.00 N	34.35 0.37 0.00 N	32.01 0.32 0.00 N

FITZPATRICK____ 23598	30.95 -0.47 0.00 N	31.41 -0.43 0.00 N	33.16 -0.42 0.00 N	30.94 -0.38 0.00 N	27.22 -0.34 0.00 N	28.66 -0.38 0.00 N	25.42 -0.28 0.00 N	30.82 -0.28 0.00 N	34.64 -0.31 0.00 N	35.85 -0.35 0.00 N	36.17 -0.41 0.00 N	42.96 -0.61 0.00 N	39.54 -0.56 0.00 N	36.87 -0.49 0.00 N	37.21 -0.52 0.00 N	38.51 -0.53 0.00 N	39.91 -0.59 0.00 N	35.28 -0.50 0.00 N	27.27 -0.35 0.00 N	26.11 -0.29 0.00 N	38.56 -0.47 0.00 N	32.75 -0.37 0.00 N	33.60 -0.39 0.00 N	31.34 -0.35 0.00 N
FORT ORANGE____ 23900	31.98 0.57 0.00 N	32.44 0.59 0.00 N	34.14 0.56 0.00 N	31.89 0.57 0.00 N	28.17 0.61 0.00 N	29.68 0.64 0.00 N	26.08 0.39 0.00 N	31.91 0.81 0.00 N	35.68 0.74 0.00 N	37.01 0.81 0.00 N	37.65 1.07 0.00 N	45.07 1.51 0.00 N	41.43 1.33 0.00 N	38.59 1.23 0.00 N	39.43 1.70 0.00 N	40.84 1.80 0.00 N	42.35 1.86 0.00 N	37.40 1.61 0.00 N	28.90 1.28 0.00 N	27.65 1.25 0.00 N	40.66 1.63 0.00 N	34.34 1.22 0.00 N	34.67 0.68 0.00 N	32.34 0.65 0.00 N
FORT_DRUM_COGEN 23780	30.58 -0.83 0.00 N	30.93 -0.92 0.00 N	32.57 -1.01 0.00 N	30.38 -0.94 0.00 N	26.78 -0.78 0.00 N	28.41 -0.63 0.00 N	25.44 -0.25 0.00 N	30.92 -0.18 0.00 N	34.81 -0.14 0.00 N	36.00 -0.20 0.00 N	36.32 -0.26 0.00 N	43.17 -0.39 0.00 N	39.75 -0.35 0.00 N	36.97 -0.39 0.00 N	37.25 -0.48 0.00 N	38.47 -0.57 0.00 N	39.84 -0.66 0.00 N	35.22 -0.57 0.00 N	27.22 -0.39 0.00 N	26.10 -0.31 0.00 N	38.74 -0.29 0.00 N	32.86 -0.25 0.00 N	33.66 -0.33 0.00 N	31.04 -0.65 0.00 N
FPL_FAR_ROCK_GT1 24212	33.52 2.11 0.00 N	34.01 2.17 0.00 N	35.76 2.18 0.00 N	36.09 2.08 -2.68 N	45.55 1.84 -16.15 N	34.96 1.94 -3.98 N	27.45 1.75 0.00 N	34.21 3.11 0.00 N	38.65 3.70 0.00 N	40.10 3.91 0.00 N	40.98 4.28 -0.12 N	49.02 5.34 -0.12 N	45.00 4.91 0.00 N	42.04 4.68 0.00 N	42.61 4.88 0.00 N	43.96 4.92 0.00 N	45.62 5.13 0.00 N	41.00 4.59 -0.62 N	30.95 3.34 0.00 N	29.25 2.85 0.00 N	43.55 4.52 0.00 N	36.80 3.69 0.00 N	36.87 2.89 0.00 N	36.10 2.46 -1.96 N
FPL_FAR_ROCK_GT2 23815	33.52 2.11 0.00 N	34.01 2.17 0.00 N	35.76 2.18 0.00 N	36.09 2.08 -2.68 N	45.55 1.84 -16.15 N	34.96 1.94 -3.98 N	27.45 1.75 0.00 N	34.21 3.11 0.00 N	38.65 3.70 0.00 N	40.10 3.91 0.00 N	40.98 4.28 -0.12 N	49.02 5.34 -0.12 N	45.00 4.91 0.00 N	42.04 4.68 0.00 N	42.61 4.88 0.00 N	43.96 4.92 0.00 N	45.62 5.13 0.00 N	41.00 4.59 -0.62 N	30.95 3.34 0.00 N	29.25 2.85 0.00 N	43.55 4.52 0.00 N	36.80 3.69 0.00 N	36.87 2.89 0.00 N	36.10 2.46 -1.96 N
FRANKLIN_FALL_HYD 24054	31.35 -0.06 0.00 N	31.66 -0.18 0.00 N	33.32 -0.26 0.00 N	31.03 -0.29 0.00 N	27.28 -0.27 0.00 N	28.82 -0.22 0.00 N	25.37 -0.32 0.00 N	30.06 -1.04 0.00 N	33.76 -1.18 0.00 N	34.87 -1.32 0.00 N	34.72 -1.86 0.00 N	41.29 -2.27 0.00 N	28.71 -2.05 9.34 N	35.40 -1.96 0.00 N	35.63 -2.10 0.01 N	36.79 -2.25 0.01 N	38.28 -2.21 0.00 N	33.84 -1.95 0.00 N	26.04 -1.56 0.01 N	24.97 -1.43 0.00 N	37.13 -1.90 0.00 N	31.65 -1.47 0.00 N	33.25 -0.74 0.00 N	30.93 -0.76 0.00 N
FREEPORT_EQUS_GT1 23764	33.42 2.01 0.00 N	33.89 2.05 0.00 N	35.59 2.02 0.00 N	35.93 1.93 -2.68 N	45.43 1.73 -16.15 N	34.92 1.90 -3.98 N	27.38 1.69 0.00 N	34.13 3.03 0.00 N	38.65 3.70 0.00 N	40.21 4.02 0.00 N	41.08 4.38 -0.12 N	49.20 5.51 -0.12 N	45.13 5.03 0.00 N	42.02 4.66 0.00 N	42.52 4.79 0.00 N	43.92 4.88 0.00 N	45.63 5.13 0.00 N	41.01 4.60 -0.62 N	30.85 3.23 0.00 N	29.27 2.87 0.00 N	43.49 4.46 0.00 N	36.67 3.56 0.00 N	36.80 2.81 0.00 N	35.93 2.29 -1.96 N
FULTON COGEN____ 23766	31.21 -0.20 0.00 N	31.67 -0.18 0.00 N	33.44 -0.14 0.00 N	31.21 -0.11 0.00 N	27.46 -0.10 0.00 N	28.96 -0.08 0.00 N	25.75 0.06 0.00 N	31.31 0.21 0.00 N	35.18 0.24 0.00 N	36.40 0.21 0.00 N	36.75 0.17 0.00 N	43.65 0.08 0.00 N	40.15 0.05 0.00 N	37.43 0.08 0.00 N	37.77 0.04 0.00 N	39.08 0.04 0.00 N	40.48 -0.02 0.00 N	35.79 0.00 0.00 N	27.67 0.06 0.00 N	26.50 0.10 0.00 N	39.17 0.14 0.00 N	33.26 0.15 0.00 N	34.03 0.04 0.00 N	31.68 0.00 0.00 N
FULTON____LFGE 323630	33.55 2.14 0.00 N	34.10 2.26 0.00 N	35.95 2.37 0.00 N	33.57 2.25 0.00 N	29.62 2.06 0.00 N	31.48 2.44 0.00 N	28.41 2.72 0.00 N	34.74 3.64 0.00 N	38.94 4.00 0.00 N	40.17 3.98 0.00 N	40.60 4.03 0.00 N	48.17 4.61 0.00 N	44.22 4.12 0.00 N	41.26 3.90 0.00 N	41.43 3.69 0.00 N	42.66 3.62 0.00 N	44.24 3.74 0.00 N	39.06 3.27 0.00 N	30.14 2.53 0.00 N	28.92 2.52 0.00 N	43.26 4.23 0.00 N	36.45 3.33 0.00 N	36.79 2.80 0.00 N	34.08 2.40 0.00 N
Freeport____CT2 23818	33.42 2.01 0.00 N	33.89 2.05 0.00 N	35.59 2.02 0.00 N	35.93 1.93 -2.68 N	45.43 1.73 -16.15 N	34.92 1.90 -3.98 N	27.38 1.69 0.00 N	34.13 3.03 0.00 N	38.65 3.70 0.00 N	40.21 4.02 0.00 N	41.08 4.38 -0.12 N	49.20 5.51 -0.12 N	45.13 5.03 0.00 N	42.02 4.66 0.00 N	42.52 4.79 0.00 N	43.92 4.88 0.00 N	45.63 5.13 0.00 N	41.01 4.60 -0.62 N	30.85 3.23 0.00 N	29.27 2.87 0.00 N	43.49 4.46 0.00 N	36.67 3.56 0.00 N	36.80 2.81 0.00 N	35.93 2.29 -1.96 N
G.F.CEMENT____DRP 24184	31.98 0.57 0.00 N	32.48 0.63 0.00 N	34.08 0.51 0.00 N	31.76 0.44 0.00 N	28.07 0.52 0.00 N	29.66 0.62 0.00 N	26.30 0.61 0.00 N	32.59 1.50 0.00 N	36.86 1.92 0.00 N	38.26 2.06 0.00 N	38.93 2.35 0.00 N	46.74 3.18 0.00 N	42.87 2.77 0.00 N	39.74 2.38 0.00 N	40.36 2.63 0.00 N	41.80 2.76 0.00 N	43.33 2.83 0.00 N	38.25 2.46 0.00 N	29.57 1.96 0.00 N	28.29 1.88 0.00 N	41.87 2.84 0.00 N	35.14 2.03 0.00 N	35.23 1.25 0.00 N	32.68 0.99 0.00 N
GARDENVILLE____LBMP 24039	30.14 -1.27 0.00 N	30.88 -0.97 0.00 N	32.87 -0.71 0.00 N	30.72 -0.60 0.00 N	26.88 -0.67 0.00 N	27.96 -1.08 0.00 N	24.92 -0.77 0.00 N	30.01 -1.09 0.00 N	33.76 -1.18 0.00 N	34.81 -1.39 0.00 N	34.66 -1.92 0.00 N	40.41 -3.16 0.00 N	37.16 -2.93 0.00 N	34.88 -2.48 0.00 N	35.09 -2.64 0.00 N	36.34 -2.70 0.00 N	37.50 -3.00 0.00 N	33.20 -2.59 0.00 N	25.82 -1.80 0.00 N	24.86 -1.54 0.00 N	36.34 -2.69 0.00 N	31.23 -1.88 0.00 N	32.20 -1.79 0.00 N	30.61 -1.08 0.00 N
GENERAL____MILLS 23808	30.12 -1.30 0.00 N	30.85 -0.99 0.00 N	32.86 -0.73 0.00 N	30.69 -0.63 0.00 N	26.86 -0.70 0.00 N	27.93 -1.11 0.00 N	24.89 -0.80 0.00 N	29.97 -1.13 0.00 N	33.73 -1.22 0.00 N	34.78 -1.42 0.00 N	34.62 -1.96 0.00 N	40.36 -3.21 0.00 N	37.11 -2.98 0.00 N	34.83 -2.54 0.00 N	35.04 -2.70 0.00 N	36.29 -2.75 0.00 N	37.45 -3.04 0.00 N	33.15 -2.64 0.00 N	25.79 -1.83 0.00 N	24.83 -1.57 0.00 N	36.29 -2.74 0.00 N	31.20 -1.92 0.00 N	32.17 -1.82 0.00 N	30.60 -1.08 0.00 N
GE_PLASTICS____DRP 24183	31.87 0.45 0.00 N	32.32 0.47 0.00 N	34.05 0.47 0.00 N	31.79 0.47 0.00 N	28.06 0.50 0.00 N	29.56 0.51 0.00 N	26.01 0.32 0.00 N	31.76 0.66 0.00 N	35.59 0.65 0.00 N	36.83 0.63 0.00 N	37.50 0.92 0.00 N	44.90 1.33 0.00 N	41.29 1.19 0.00 N	38.44 1.08 0.00 N	38.98 1.25 0.00 N	40.39 1.35 0.00 N	41.90 1.40 0.00 N	36.97 1.18 0.00 N	28.52 0.90 0.00 N	27.25 0.84 0.00 N	40.14 1.11 0.00 N	34.00 0.88 0.00 N	34.49 0.50 0.00 N	32.24 0.55 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
GILBOA___1 23756	32.06 0.65 0.00 N	32.53 0.68 0.00 N	34.37 0.79 0.00 N	32.07 0.75 0.00 N	28.25 0.69 0.00 N	29.68 0.64 0.00 N	26.27 0.57 0.00 N	32.22 1.13 0.00 N	36.28 1.34 0.00 N	37.64 1.45 0.00 N	38.19 1.61 0.00 N	45.62 2.06 0.00 N	41.98 1.88 0.00 N	39.09 1.73 0.00 N	39.57 1.84 0.00 N	40.97 1.93 0.00 N	42.48 1.98 0.00 N	37.52 1.73 0.00 N	28.92 1.30 0.00 N	27.58 1.18 0.00 N	40.79 1.76 0.00 N	34.47 1.36 0.00 N	34.90 0.91 0.00 N	32.44 0.75 0.00 N		
GILBOA___2 23757	32.06 0.65 0.00 N	32.53 0.68 0.00 N	34.37 0.79 0.00 N	32.07 0.75 0.00 N	28.25 0.69 0.00 N	29.68 0.64 0.00 N	26.27 0.57 0.00 N	32.22 1.13 0.00 N	36.28 1.34 0.00 N	37.64 1.45 0.00 N	38.19 1.61 0.00 N	45.62 2.06 0.00 N	41.98 1.88 0.00 N	39.09 1.73 0.00 N	39.57 1.84 0.00 N	40.97 1.93 0.00 N	42.48 1.98 0.00 N	37.52 1.73 0.00 N	28.92 1.30 0.00 N	27.58 1.18 0.00 N	40.79 1.76 0.00 N	34.47 1.36 0.00 N	34.90 0.91 0.00 N	32.44 0.75 0.00 N		
GILBOA___3 23758	32.06 0.65 0.00 N	32.53 0.68 0.00 N	34.37 0.79 0.00 N	32.07 0.75 0.00 N	28.25 0.69 0.00 N	29.68 0.64 0.00 N	26.27 0.57 0.00 N	32.22 1.13 0.00 N	36.28 1.34 0.00 N	37.64 1.45 0.00 N	38.19 1.61 0.00 N	45.62 2.06 0.00 N	41.98 1.88 0.00 N	39.09 1.73 0.00 N	39.57 1.84 0.00 N	40.97 1.93 0.00 N	42.48 1.98 0.00 N	37.52 1.73 0.00 N	28.92 1.30 0.00 N	27.58 1.18 0.00 N	40.79 1.76 0.00 N	34.47 1.36 0.00 N	34.90 0.91 0.00 N	32.44 0.75 0.00 N		
GILBOA___4 23759	32.06 0.65 0.00 N	32.53 0.68 0.00 N	34.37 0.79 0.00 N	32.07 0.75 0.00 N	28.25 0.69 0.00 N	29.68 0.64 0.00 N	26.27 0.57 0.00 N	32.22 1.13 0.00 N	36.28 1.34 0.00 N	37.64 1.45 0.00 N	38.19 1.61 0.00 N	45.62 2.06 0.00 N	41.98 1.88 0.00 N	39.09 1.73 0.00 N	39.57 1.84 0.00 N	40.97 1.93 0.00 N	42.48 1.98 0.00 N	37.52 1.73 0.00 N	28.92 1.30 0.00 N	27.58 1.18 0.00 N	40.79 1.76 0.00 N	34.47 1.36 0.00 N	34.90 0.91 0.00 N	32.44 0.75 0.00 N		
GILBOA___ 23599	32.06 0.65 0.00 N	32.53 0.68 0.00 N	34.37 0.79 0.00 N	32.07 0.75 0.00 N	28.25 0.69 0.00 N	29.68 0.64 0.00 N	26.27 0.57 0.00 N	32.22 1.13 0.00 N	36.28 1.34 0.00 N	37.64 1.45 0.00 N	38.19 1.61 0.00 N	45.62 2.06 0.00 N	41.98 1.88 0.00 N	39.09 1.73 0.00 N	39.57 1.84 0.00 N	40.97 1.93 0.00 N	42.48 1.98 0.00 N	37.52 1.73 0.00 N	28.92 1.30 0.00 N	27.58 1.18 0.00 N	40.79 1.76 0.00 N	34.47 1.36 0.00 N	34.90 0.91 0.00 N	32.44 0.75 0.00 N		
GINNA___ 23603	31.51 0.10 0.00 N	32.12 0.27 0.00 N	33.99 0.41 0.00 N	31.75 0.43 0.00 N	27.90 0.34 0.00 N	29.30 0.26 0.00 N	26.17 0.48 0.00 N	31.73 0.63 0.00 N	35.63 0.69 0.00 N	36.78 0.59 0.00 N	36.89 0.31 0.00 N	43.44 -0.12 0.00 N	39.94 -0.15 0.00 N	37.35 -0.01 0.00 N	37.61 -0.12 0.00 N	38.91 -0.13 0.00 N	40.24 -0.25 0.00 N	35.64 -0.15 0.00 N	27.67 0.06 0.00 N	26.62 0.21 0.00 N	39.10 0.08 0.00 N	33.38 0.26 0.00 N	34.23 0.24 0.00 N	32.14 0.45 0.00 N		
GLEN PARK___ 23778	30.59 -0.81 0.00 N	30.95 -0.90 0.00 N	32.59 -0.99 0.00 N	30.40 -0.92 0.00 N	26.79 -0.77 0.00 N	28.43 -0.61 0.00 N	25.49 -0.20 0.00 N	31.03 -0.07 0.00 N	34.93 -0.01 0.00 N	36.11 -0.09 0.00 N	36.45 -0.13 0.00 N	43.30 -0.26 0.00 N	39.87 -0.22 0.00 N	37.09 -0.27 0.00 N	37.36 -0.37 0.00 N	38.57 -0.47 0.00 N	39.95 -0.55 0.00 N	35.33 -0.46 0.00 N	27.30 -0.31 0.00 N	26.17 -0.23 0.00 N	38.86 -0.17 0.00 N	32.97 -0.15 0.00 N	33.72 -0.27 0.00 N	31.08 -0.60 0.00 N		
GLENWOOD_IC_1_G5 23712	33.37 1.96 0.00 N	33.84 2.00 0.00 N	35.56 1.98 0.00 N	35.88 1.88 -2.68 N	45.38 1.68 -16.15 N	34.91 1.89 -3.98 N	27.37 1.67 0.00 N	34.13 3.03 0.00 N	38.64 3.69 0.00 N	40.22 4.03 0.00 N	41.12 4.42 -0.12 N	49.26 5.58 -0.12 N	45.20 5.11 0.00 N	42.08 4.72 0.00 N	42.59 4.86 0.00 N	44.00 4.96 0.00 N	45.70 5.20 0.00 N	41.04 4.63 -0.62 N	30.90 3.28 0.00 N	29.31 2.91 0.00 N	43.53 4.50 0.00 N	36.68 3.56 0.00 N	36.78 2.78 0.00 N	35.90 2.25 -1.96 N		
GLENWOOD_IC_2_G1 23688	33.34 1.93 0.00 N	33.83 1.99 0.00 N	35.54 1.96 0.00 N	35.87 1.86 -2.68 N	45.37 1.67 -16.15 N	34.90 1.87 -3.98 N	27.35 1.66 0.00 N	34.08 2.98 0.00 N	38.57 3.63 0.00 N	40.14 3.94 0.00 N	41.02 4.32 -0.12 N	49.13 5.45 -0.12 N	45.09 4.99 0.00 N	41.97 4.61 0.00 N	42.48 4.74 0.00 N	43.91 4.86 0.00 N	45.58 5.09 0.00 N	40.95 4.54 -0.62 N	30.83 3.22 0.00 N	29.25 2.85 0.00 N	43.44 4.41 0.00 N	36.61 3.50 0.00 N	36.71 2.72 0.00 N	35.86 2.22 -1.96 N		
GLENWOOD_IC_3_G1 23689	33.34 1.93 0.00 N	33.83 1.99 0.00 N	35.54 1.96 0.00 N	35.87 1.86 -2.68 N	45.37 1.67 -16.15 N	34.90 1.87 -3.98 N	27.35 1.66 0.00 N	34.08 2.98 0.00 N	38.57 3.63 0.00 N	40.14 3.94 0.00 N	41.02 4.32 -0.12 N	49.13 5.45 -0.12 N	45.09 4.99 0.00 N	41.97 4.61 0.00 N	42.48 4.74 0.00 N	43.91 4.86 0.00 N	45.58 5.09 0.00 N	40.95 4.54 -0.62 N	30.83 3.22 0.00 N	29.25 2.85 0.00 N	43.44 4.41 0.00 N	36.61 3.50 0.00 N	36.71 2.72 0.00 N	35.86 2.22 -1.96 N		
GLENWOOD___4 23550	33.37 1.96 0.00 N	33.84 2.00 0.00 N	35.55 1.97 0.00 N	35.88 1.88 -2.68 N	45.38 1.68 -16.15 N	34.91 1.89 -3.98 N	27.37 1.67 0.00 N	34.12 3.03 0.00 N	38.63 3.69 0.00 N	40.22 4.03 0.00 N	41.12 4.42 -0.12 N	49.26 5.57 -0.12 N	45.20 5.10 0.00 N	42.08 4.72 0.00 N	42.59 4.86 0.00 N	44.00 4.96 0.00 N	45.70 5.20 0.00 N	41.04 4.63 -0.62 N	30.90 3.28 0.00 N	29.31 2.91 0.00 N	43.53 4.50 0.00 N	36.68 3.56 0.00 N	36.78 2.78 0.00 N	35.90 2.25 -1.96 N		
GLENWOOD___5 23614	33.37 1.96 0.00 N	33.84 2.00 0.00 N	35.55 1.97 0.00 N	35.88 1.88 -2.68 N	45.38 1.68 -16.15 N	34.91 1.89 -3.98 N	27.37 1.67 0.00 N	34.12 3.03 0.00 N	38.63 3.69 0.00 N	40.22 4.03 0.00 N	41.12 4.42 -0.12 N	49.26 5.57 -0.12 N	45.20 5.10 0.00 N	42.08 4.72 0.00 N	42.59 4.86 0.00 N	44.00 4.96 0.00 N	45.70 5.20 0.00 N	41.04 4.63 -0.62 N	30.90 3.28 0.00 N	29.31 2.91 0.00 N	43.53 4.50 0.00 N	36.68 3.56 0.00 N	36.78 2.78 0.00 N	35.90 2.25 -1.96 N		
GLOBAL GREEN_PORT_GT1 23814	35.68 4.27 0.00 N	36.18 4.33 0.00 N	38.06 4.48 0.00 N	38.27 4.26 -2.68 N	47.55 3.84 -16.15 N	37.25 4.23 -3.98 N	29.58 3.88 0.00 N	36.93 5.83 0.00 N	41.70 6.76 0.00 N	43.30 7.10 0.00 N	44.27 7.58 -0.12 N	52.99 9.31 -0.12 N	47.56 7.47 0.00 N	43.62 6.26 0.00 N	44.17 6.43 0.00 N	45.65 6.61 0.00 N	47.42 6.93 0.00 N	42.58 6.17 -0.62 N	32.04 4.43 0.00 N	30.49 4.09 0.00 N	45.55 6.52 0.00 N	38.23 5.11 0.00 N	38.08 4.09 0.00 N	38.32 4.67 -1.96 N		
GOETHSLN___LBMP	32.93	33.33	34.93	32.60	28.72	30.38	27.05	33.64	38.03	39.65	40.34	48.30	44.46	41.43	41.93	43.41	45.04	39.78	30.53	28.96	42.99	36.28	36.28	33.49		

323567	1.52 0.00 N	1.48 0.00 N	1.35 0.00 N	1.28 0.00 N	1.16 0.00 N	1.34 0.00 N	1.36 0.00 N	2.55 0.00 N	3.09 0.00 N	3.46 0.00 N	3.76 0.00 N	4.74 0.00 N	4.37 0.00 N	4.07 0.00 N	4.19 0.00 N	4.37 0.00 N	4.55 0.00 N	3.99 0.00 N	2.91 0.00 N	2.55 0.00 N	3.96 0.00 N	3.17 0.00 N	2.29 0.00 N	1.80 0.00 N
GOODYEAR_LAKE_HYD 323669	32.23 0.82 0.00 N	32.70 0.86 0.00 N	34.54 0.97 0.00 N	32.25 0.93 0.00 N	28.36 0.80 0.00 N	29.92 0.87 0.00 N	26.68 0.99 0.00 N	32.63 1.53 0.00 N	36.74 1.79 0.00 N	37.99 1.79 0.00 N	38.38 1.80 0.00 N	45.63 2.07 0.00 N	41.96 1.86 0.00 N	39.12 1.76 0.00 N	39.46 1.73 0.00 N	40.76 1.71 0.00 N	42.25 1.75 0.00 N	37.31 1.52 0.00 N	28.77 1.15 0.00 N	27.48 1.08 0.00 N	40.77 1.74 0.00 N	34.52 1.41 0.00 N	35.06 1.07 0.00 N	32.55 0.87 0.00 N
GOUDEY____7 23579	31.72 0.31 0.00 N	32.18 0.33 0.00 N	34.10 0.52 0.00 N	31.88 0.56 0.00 N	27.96 0.40 0.00 N	29.48 0.44 0.00 N	26.25 0.55 0.00 N	32.05 0.95 0.00 N	36.13 1.19 0.00 N	37.35 1.16 0.00 N	37.68 1.10 0.00 N	44.76 1.20 0.00 N	41.26 1.17 0.00 N	38.49 1.13 0.00 N	38.88 1.15 0.00 N	40.28 1.24 0.00 N	41.65 1.15 0.00 N	36.76 0.97 0.00 N	28.39 0.78 0.00 N	27.14 0.74 0.00 N	40.12 1.09 0.00 N	34.05 0.94 0.00 N	34.60 0.61 0.00 N	32.14 0.45 0.00 N
GOUDEY____8 23580	31.69 0.27 0.00 N	32.16 0.31 0.00 N	34.07 0.48 0.00 N	31.86 0.54 0.00 N	27.94 0.38 0.00 N	29.46 0.42 0.00 N	26.22 0.53 0.00 N	32.02 0.92 0.00 N	36.10 1.15 0.00 N	37.32 1.12 0.00 N	37.63 1.06 0.00 N	44.71 1.15 0.00 N	41.22 1.13 0.00 N	38.45 1.09 0.00 N	38.84 1.11 0.00 N	40.23 1.20 0.00 N	41.61 1.11 0.00 N	36.73 0.94 0.00 N	28.37 0.75 0.00 N	27.11 0.71 0.00 N	40.08 1.05 0.00 N	34.02 0.90 0.00 N	34.57 0.58 0.00 N	32.11 0.42 0.00 N
GOWANUS_GT1_1 24077	33.23 1.82 0.00 N	33.61 1.76 0.00 N	35.25 1.67 0.00 N	32.88 1.56 0.00 N	28.97 1.42 0.00 N	30.66 1.62 0.00 N	27.34 1.64 0.00 N	33.95 2.85 0.00 N	38.39 3.45 0.00 N	40.05 3.86 0.00 N	40.80 4.22 0.00 N	49.68 5.29 -0.83 N	53.28 4.92 -8.26 N	55.99 4.58 -14.05 N	55.98 4.73 -13.52 N	54.89 4.91 -10.94 N	45.55 5.06 0.00 N	40.25 4.46 0.00 N	30.82 3.21 0.00 N	29.25 2.85 0.00 N	43.42 4.39 0.00 N	36.67 3.55 0.00 N	36.73 2.74 0.00 N	33.86 2.17 0.00 N
GOWANUS_GT1_2 24078	33.23 1.82 0.00 N	33.61 1.76 0.00 N	35.25 1.67 0.00 N	32.88 1.56 0.00 N	28.97 1.42 0.00 N	30.66 1.62 0.00 N	27.34 1.64 0.00 N	33.95 2.85 0.00 N	38.39 3.45 0.00 N	40.05 3.86 0.00 N	40.80 4.22 0.00 N	49.68 5.29 -0.83 N	53.28 4.92 -8.26 N	55.99 4.58 -14.05 N	55.98 4.73 -13.52 N	54.89 4.91 -10.94 N	45.55 5.06 0.00 N	40.25 4.46 0.00 N	30.82 3.21 0.00 N	29.25 2.85 0.00 N	43.42 4.39 0.00 N	36.67 3.55 0.00 N	36.73 2.74 0.00 N	33.86 2.17 0.00 N
GOWANUS_GT1_3 24079	33.23 1.82 0.00 N	33.61 1.76 0.00 N	35.25 1.67 0.00 N	32.88 1.56 0.00 N	28.97 1.42 0.00 N	30.66 1.62 0.00 N	27.34 1.64 0.00 N	33.95 2.85 0.00 N	38.39 3.45 0.00 N	40.05 3.86 0.00 N	40.80 4.22 0.00 N	49.68 5.29 -0.83 N	53.28 4.92 -8.26 N	55.99 4.58 -14.05 N	55.98 4.73 -13.52 N	54.89 4.91 -10.94 N	45.55 5.06 0.00 N	40.25 4.46 0.00 N	30.82 3.21 0.00 N	29.25 2.85 0.00 N	43.42 4.39 0.00 N	36.67 3.55 0.00 N	36.73 2.74 0.00 N	33.86 2.17 0.00 N
GOWANUS_GT1_4 24080	33.23 1.82 0.00 N	33.61 1.76 0.00 N	35.25 1.67 0.00 N	32.88 1.56 0.00 N	28.97 1.42 0.00 N	30.66 1.62 0.00 N	27.34 1.64 0.00 N	33.95 2.85 0.00 N	38.39 3.45 0.00 N	40.05 3.86 0.00 N	40.80 4.22 0.00 N	49.68 5.29 -0.83 N	53.28 4.92 -8.26 N	55.99 4.58 -14.05 N	55.98 4.73 -13.52 N	54.89 4.91 -10.94 N	45.55 5.06 0.00 N	40.25 4.46 0.00 N	30.82 3.21 0.00 N	29.25 2.85 0.00 N	43.42 4.39 0.00 N	36.67 3.55 0.00 N	36.73 2.74 0.00 N	33.86 2.17 0.00 N
GOWANUS_GT1_5 24084	33.23 1.82 0.00 N	33.61 1.76 0.00 N	35.25 1.67 0.00 N	32.88 1.56 0.00 N	28.97 1.42 0.00 N	30.66 1.62 0.00 N	27.34 1.64 0.00 N	33.95 2.85 0.00 N	38.39 3.45 0.00 N	40.05 3.86 0.00 N	40.80 4.22 0.00 N	49.68 5.29 -0.83 N	53.28 4.92 -8.26 N	55.99 4.58 -14.05 N	55.98 4.73 -13.52 N	54.89 4.91 -10.94 N	45.55 5.06 0.00 N	40.25 4.46 0.00 N	30.82 3.21 0.00 N	29.25 2.85 0.00 N	43.42 4.39 0.00 N	36.67 3.55 0.00 N	36.73 2.74 0.00 N	33.86 2.17 0.00 N
GOWANUS_GT1_6 24111	33.23 1.82 0.00 N	33.61 1.76 0.00 N	35.25 1.67 0.00 N	32.88 1.56 0.00 N	28.97 1.42 0.00 N	30.66 1.62 0.00 N	27.34 1.64 0.00 N	33.95 2.85 0.00 N	38.39 3.45 0.00 N	40.05 3.86 0.00 N	40.80 4.22 0.00 N	49.68 5.29 -0.83 N	53.28 4.92 -8.26 N	55.99 4.58 -14.05 N	55.98 4.73 -13.52 N	54.89 4.91 -10.94 N	45.55 5.06 0.00 N	40.25 4.46 0.00 N	30.82 3.21 0.00 N	29.25 2.85 0.00 N	43.42 4.39 0.00 N	36.67 3.55 0.00 N	36.73 2.74 0.00 N	33.86 2.17 0.00 N
GOWANUS_GT1_7 24112	33.23 1.82 0.00 N	33.61 1.76 0.00 N	35.25 1.67 0.00 N	32.88 1.56 0.00 N	28.97 1.42 0.00 N	30.66 1.62 0.00 N	27.34 1.64 0.00 N	33.95 2.85 0.00 N	38.39 3.45 0.00 N	40.05 3.86 0.00 N	40.80 4.22 0.00 N	49.68 5.29 -0.83 N	53.28 4.92 -8.26 N	55.99 4.58 -14.05 N	55.98 4.73 -13.52 N	54.89 4.91 -10.94 N	45.55 5.06 0.00 N	40.25 4.46 0.00 N	30.82 3.21 0.00 N	29.25 2.85 0.00 N	43.42 4.39 0.00 N	36.67 3.55 0.00 N	36.73 2.74 0.00 N	33.86 2.17 0.00 N
GOWANUS_GT1_8 24113	33.23 1.82 0.00 N	33.61 1.76 0.00 N	35.25 1.67 0.00 N	32.88 1.56 0.00 N	28.97 1.42 0.00 N	30.66 1.62 0.00 N	27.34 1.64 0.00 N	33.95 2.85 0.00 N	38.39 3.45 0.00 N	40.05 3.86 0.00 N	40.80 4.22 0.00 N	49.68 5.29 -0.83 N	53.28 4.92 -8.26 N	55.99 4.58 -14.05 N	55.98 4.73 -13.52 N	54.89 4.91 -10.94 N	45.55 5.06 0.00 N	40.25 4.46 0.00 N	30.82 3.21 0.00 N	29.25 2.85 0.00 N	43.42 4.39 0.00 N	36.67 3.55 0.00 N	36.73 2.74 0.00 N	33.86 2.17 0.00 N
GOWANUS_GT2_1 24114	33.23 1.82 0.00 N	33.61 1.76 0.00 N	35.25 1.67 0.00 N	32.88 1.56 0.00 N	28.97 1.42 0.00 N	30.66 1.62 0.00 N	27.34 1.64 0.00 N	33.95 2.85 0.00 N	38.39 3.45 0.00 N	40.05 3.86 0.00 N	40.80 4.22 0.00 N	49.68 5.29 -0.83 N	53.28 4.92 -8.26 N	55.99 4.58 -14.05 N	55.98 4.73 -13.52 N	54.89 4.91 -10.94 N	45.55 5.06 0.00 N	40.25 4.46 0.00 N	30.82 3.21 0.00 N	29.25 2.85 0.00 N	43.42 4.39 0.00 N	36.67 3.55 0.00 N	36.73 2.74 0.00 N	33.86 2.17 0.00 N
GOWANUS_GT2_2 24115	33.23 1.82 0.00 N	33.61 1.76 0.00 N	35.25 1.67 0.00 N	32.88 1.56 0.00 N	28.97 1.42 0.00 N	30.66 1.62 0.00 N	27.34 1.64 0.00 N	33.95 2.85 0.00 N	38.39 3.45 0.00 N	40.05 3.86 0.00 N	40.80 4.22 0.00 N	49.68 5.29 -0.83 N	53.28 4.92 -8.26 N	55.99 4.58 -14.05 N	55.98 4.73 -13.52 N	54.89 4.91 -10.94 N	45.55 5.06 0.00 N	40.25 4.46 0.00 N	30.82 3.21 0.00 N	29.25 2.85 0.00 N	43.42 4.39 0.00 N	36.67 3.55 0.00 N	36.73 2.74 0.00 N	33.86 2.17 0.00 N

GOWANUS_GT2_3 24116	33.23 1.82 0.00 N	33.61 1.76 0.00 N	35.25 1.67 0.00 N	32.88 1.56 0.00 N	28.97 1.42 0.00 N	30.66 1.62 0.00 N	27.34 1.64 0.00 N	33.95 2.85 0.00 N	38.39 3.45 0.00 N	40.05 3.86 0.00 N	40.80 4.22 0.00 N	49.68 5.29 -0.83 N	53.28 4.92 -8.26 N	55.99 4.58 -14.05 N	55.98 4.73 -13.52 N	54.89 4.91 -10.94 N	45.55 5.06 0.00 N	40.25 4.46 0.00 N	30.82 3.21 0.00 N	29.25 2.85 0.00 N	43.42 4.39 0.00 N	36.67 3.55 0.00 N	36.73 2.74 0.00 N	33.86 2.17 0.00 N
GOWANUS_GT2_4 24117	33.23 1.82 0.00 N	33.61 1.76 0.00 N	35.25 1.67 0.00 N	32.88 1.56 0.00 N	28.97 1.42 0.00 N	30.66 1.62 0.00 N	27.34 1.64 0.00 N	33.95 2.85 0.00 N	38.39 3.45 0.00 N	40.05 3.86 0.00 N	40.80 4.22 0.00 N	49.68 5.29 -0.83 N	53.28 4.92 -8.26 N	55.99 4.58 -14.05 N	55.98 4.73 -13.52 N	54.89 4.91 -10.94 N	45.55 5.06 0.00 N	40.25 4.46 0.00 N	30.82 3.21 0.00 N	29.25 2.85 0.00 N	43.42 4.39 0.00 N	36.67 3.55 0.00 N	36.73 2.74 0.00 N	33.86 2.17 0.00 N
GOWANUS_GT2_5 24118	33.23 1.82 0.00 N	33.61 1.76 0.00 N	35.25 1.67 0.00 N	32.88 1.56 0.00 N	28.97 1.42 0.00 N	30.66 1.62 0.00 N	27.34 1.64 0.00 N	33.95 2.85 0.00 N	38.39 3.45 0.00 N	40.05 3.86 0.00 N	40.80 4.22 0.00 N	49.68 5.29 -0.83 N	53.28 4.92 -8.26 N	55.99 4.58 -14.05 N	55.98 4.73 -13.52 N	54.89 4.91 -10.94 N	45.55 5.06 0.00 N	40.25 4.46 0.00 N	30.82 3.21 0.00 N	29.25 2.85 0.00 N	43.42 4.39 0.00 N	36.67 3.55 0.00 N	36.73 2.74 0.00 N	33.86 2.17 0.00 N
GOWANUS_GT2_6 24119	33.23 1.82 0.00 N	33.61 1.76 0.00 N	35.25 1.67 0.00 N	32.88 1.56 0.00 N	28.97 1.42 0.00 N	30.66 1.62 0.00 N	27.34 1.64 0.00 N	33.95 2.85 0.00 N	38.39 3.45 0.00 N	40.05 3.86 0.00 N	40.80 4.22 0.00 N	49.68 5.29 -0.83 N	53.28 4.92 -8.26 N	55.99 4.58 -14.05 N	55.98 4.73 -13.52 N	54.89 4.91 -10.94 N	45.55 5.06 0.00 N	40.25 4.46 0.00 N	30.82 3.21 0.00 N	29.25 2.85 0.00 N	43.42 4.39 0.00 N	36.67 3.55 0.00 N	36.73 2.74 0.00 N	33.86 2.17 0.00 N
GOWANUS_GT2_7 24120	33.23 1.82 0.00 N	33.61 1.76 0.00 N	35.25 1.67 0.00 N	32.88 1.56 0.00 N	28.97 1.42 0.00 N	30.66 1.62 0.00 N	27.34 1.64 0.00 N	33.95 2.85 0.00 N	38.39 3.45 0.00 N	40.05 3.86 0.00 N	40.80 4.22 0.00 N	49.68 5.29 -0.83 N	53.28 4.92 -8.26 N	55.99 4.58 -14.05 N	55.98 4.73 -13.52 N	54.89 4.91 -10.94 N	45.55 5.06 0.00 N	40.25 4.46 0.00 N	30.82 3.21 0.00 N	29.25 2.85 0.00 N	43.42 4.39 0.00 N	36.67 3.55 0.00 N	36.73 2.74 0.00 N	33.86 2.17 0.00 N
GOWANUS_GT2_8 24121	33.23 1.82 0.00 N	33.61 1.76 0.00 N	35.25 1.67 0.00 N	32.88 1.56 0.00 N	28.97 1.42 0.00 N	30.66 1.62 0.00 N	27.34 1.64 0.00 N	33.95 2.85 0.00 N	38.39 3.45 0.00 N	40.05 3.86 0.00 N	40.80 4.22 0.00 N	49.68 5.29 -0.83 N	53.28 4.92 -8.26 N	55.99 4.58 -14.05 N	55.98 4.73 -13.52 N	54.89 4.91 -10.94 N	45.55 5.06 0.00 N	40.25 4.46 0.00 N	30.82 3.21 0.00 N	29.25 2.85 0.00 N	43.42 4.39 0.00 N	36.67 3.55 0.00 N	36.73 2.74 0.00 N	33.86 2.17 0.00 N
GOWANUS_GT3_1 24122	33.23 1.82 0.00 N	33.61 1.76 0.00 N	35.25 1.67 0.00 N	32.88 1.56 0.00 N	28.97 1.42 0.00 N	30.66 1.62 0.00 N	27.34 1.64 0.00 N	33.95 2.85 0.00 N	38.39 3.45 0.00 N	40.05 3.86 0.00 N	40.80 4.22 0.00 N	49.68 5.29 -0.83 N	53.28 4.92 -8.26 N	55.99 4.58 -14.05 N	55.98 4.73 -13.52 N	54.89 4.91 -10.94 N	45.55 5.06 0.00 N	40.25 4.46 0.00 N	30.82 3.21 0.00 N	29.25 2.85 0.00 N	43.42 4.39 0.00 N	36.67 3.55 0.00 N	36.73 2.74 0.00 N	33.86 2.17 0.00 N
GOWANUS_GT3_2 24123	33.23 1.82 0.00 N	33.61 1.76 0.00 N	35.25 1.67 0.00 N	32.88 1.56 0.00 N	28.97 1.42 0.00 N	30.66 1.62 0.00 N	27.34 1.64 0.00 N	33.95 2.85 0.00 N	38.39 3.45 0.00 N	40.05 3.86 0.00 N	40.80 4.22 0.00 N	49.68 5.29 -0.83 N	53.28 4.92 -8.26 N	55.99 4.58 -14.05 N	55.98 4.73 -13.52 N	54.89 4.91 -10.94 N	45.55 5.06 0.00 N	40.25 4.46 0.00 N	30.82 3.21 0.00 N	29.25 2.85 0.00 N	43.42 4.39 0.00 N	36.67 3.55 0.00 N	36.73 2.74 0.00 N	33.86 2.17 0.00 N
GOWANUS_GT3_3 24124	33.23 1.82 0.00 N	33.61 1.76 0.00 N	35.25 1.67 0.00 N	32.88 1.56 0.00 N	28.97 1.42 0.00 N	30.66 1.62 0.00 N	27.34 1.64 0.00 N	33.95 2.85 0.00 N	38.39 3.45 0.00 N	40.05 3.86 0.00 N	40.80 4.22 0.00 N	49.68 5.29 -0.83 N	53.28 4.92 -8.26 N	55.99 4.58 -14.05 N	55.98 4.73 -13.52 N	54.89 4.91 -10.94 N	45.55 5.06 0.00 N	40.25 4.46 0.00 N	30.82 3.21 0.00 N	29.25 2.85 0.00 N	43.42 4.39 0.00 N	36.67 3.55 0.00 N	36.73 2.74 0.00 N	33.86 2.17 0.00 N
GOWANUS_GT3_4 24125	33.23 1.82 0.00 N	33.61 1.76 0.00 N	35.25 1.67 0.00 N	32.88 1.56 0.00 N	28.97 1.42 0.00 N	30.66 1.62 0.00 N	27.34 1.64 0.00 N	33.95 2.85 0.00 N	38.39 3.45 0.00 N	40.05 3.86 0.00 N	40.80 4.22 0.00 N	49.68 5.29 -0.83 N	53.28 4.92 -8.26 N	55.99 4.58 -14.05 N	55.98 4.73 -13.52 N	54.89 4.91 -10.94 N	45.55 5.06 0.00 N	40.25 4.46 0.00 N	30.82 3.21 0.00 N	29.25 2.85 0.00 N	43.42 4.39 0.00 N	36.67 3.55 0.00 N	36.73 2.74 0.00 N	33.86 2.17 0.00 N
GOWANUS_GT3_5 24126	33.23 1.82 0.00 N	33.61 1.76 0.00 N	35.25 1.67 0.00 N	32.88 1.56 0.00 N	28.97 1.42 0.00 N	30.66 1.62 0.00 N	27.34 1.64 0.00 N	33.95 2.85 0.00 N	38.39 3.45 0.00 N	40.05 3.86 0.00 N	40.80 4.22 0.00 N	49.68 5.29 -0.83 N	53.28 4.92 -8.26 N	55.99 4.58 -14.05 N	55.98 4.73 -13.52 N	54.89 4.91 -10.94 N	45.55 5.06 0.00 N	40.25 4.46 0.00 N	30.82 3.21 0.00 N	29.25 2.85 0.00 N	43.42 4.39 0.00 N	36.67 3.55 0.00 N	36.73 2.74 0.00 N	33.86 2.17 0.00 N
GOWANUS_GT3_6 24127	33.23 1.82 0.00 N	33.61 1.76 0.00 N	35.25 1.67 0.00 N	32.88 1.56 0.00 N	28.97 1.42 0.00 N	30.66 1.62 0.00 N	27.34 1.64 0.00 N	33.95 2.85 0.00 N	38.39 3.45 0.00 N	40.05 3.86 0.00 N	40.80 4.22 0.00 N	49.68 5.29 -0.83 N	53.28 4.92 -8.26 N	55.99 4.58 -14.05 N	55.98 4.73 -13.52 N	54.89 4.91 -10.94 N	45.55 5.06 0.00 N	40.25 4.46 0.00 N	30.82 3.21 0.00 N	29.25 2.85 0.00 N	43.42 4.39 0.00 N	36.67 3.55 0.00 N	36.73 2.74 0.00 N	33.86 2.17 0.00 N
GOWANUS_GT3_7 24128	33.23 1.82 0.00 N	33.61 1.76 0.00 N	35.25 1.67 0.00 N	32.88 1.56 0.00 N	28.97 1.42 0.00 N	30.66 1.62 0.00 N	27.34 1.64 0.00 N	33.95 2.85 0.00 N	38.39 3.45 0.00 N	40.05 3.86 0.00 N	40.80 4.22 0.00 N	49.68 5.29 -0.83 N	53.28 4.92 -8.26 N	55.99 4.58 -14.05 N	55.98 4.73 -13.52 N	54.89 4.91 -10.94 N	45.55 5.06 0.00 N	40.25 4.46 0.00 N	30.82 3.21 0.00 N	29.25 2.85 0.00 N	43.42 4.39 0.00 N	36.67 3.55 0.00 N	36.73 2.74 0.00 N	33.86 2.17 0.00 N
GOWANUS_GT3_8 24129	33.23 1.82 0.00 N	33.61 1.76 0.00 N	35.25 1.67 0.00 N	32.88 1.56 0.00 N	28.97 1.42 0.00 N	30.66 1.62 0.00 N	27.34 1.64 0.00 N	33.95 2.85 0.00 N	38.39 3.45 0.00 N	40.05 3.86 0.00 N	40.80 4.22 0.00 N	49.68 5.29 -0.83 N	53.28 4.92 -8.26 N	55.99 4.58 -14.05 N	55.98 4.73 -13.52 N	54.89 4.91 -10.94 N	45.55 5.06 0.00 N	40.25 4.46 0.00 N	30.82 3.21 0.00 N	29.25 2.85 0.00 N	43.42 4.39 0.00 N	36.67 3.55 0.00 N	36.73 2.74 0.00 N	33.86 2.17 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
GOWANUS_GT4_1 24130	33.23 1.82 0.00 N	33.61 1.76 0.00 N	35.25 1.67 0.00 N	32.88 1.56 0.00 N	28.97 1.42 0.00 N	30.66 1.62 0.00 N	27.34 1.64 0.00 N	33.95 2.85 0.00 N	38.39 3.45 0.00 N	40.05 3.86 0.00 N	40.80 4.22 0.00 N	49.68 5.29 -0.83 N	53.28 4.92 -8.26 N	55.99 4.58 -14.05 N	55.98 4.73 -13.52 N	54.89 4.91 -10.94 N	45.55 5.06 0.00 N	40.25 4.46 0.00 N	30.82 3.21 0.00 N	29.25 2.85 0.00 N	43.42 4.39 0.00 N	36.67 3.55 0.00 N	36.73 2.74 0.00 N	33.86 2.17 0.00 N	
GOWANUS_GT4_2 24131	33.23 1.82 0.00 N	33.61 1.76 0.00 N	35.25 1.67 0.00 N	32.88 1.56 0.00 N	28.97 1.42 0.00 N	30.66 1.62 0.00 N	27.34 1.64 0.00 N	33.95 2.85 0.00 N	38.39 3.45 0.00 N	40.05 3.86 0.00 N	40.80 4.22 0.00 N	49.68 5.29 -0.83 N	53.28 4.92 -8.26 N	55.99 4.58 -14.05 N	55.98 4.73 -13.52 N	54.89 4.91 -10.94 N	45.55 5.06 0.00 N	40.25 4.46 0.00 N	30.82 3.21 0.00 N	29.25 2.85 0.00 N	43.42 4.39 0.00 N	36.67 3.55 0.00 N	36.73 2.74 0.00 N	33.86 2.17 0.00 N	
GOWANUS_GT4_3 24132	33.23 1.82 0.00 N	33.61 1.76 0.00 N	35.25 1.67 0.00 N	32.88 1.56 0.00 N	28.97 1.42 0.00 N	30.66 1.62 0.00 N	27.34 1.64 0.00 N	33.95 2.85 0.00 N	38.39 3.45 0.00 N	40.05 3.86 0.00 N	40.80 4.22 0.00 N	49.68 5.29 -0.83 N	53.28 4.92 -8.26 N	55.99 4.58 -14.05 N	55.98 4.73 -13.52 N	54.89 4.91 -10.94 N	45.55 5.06 0.00 N	40.25 4.46 0.00 N	30.82 3.21 0.00 N	29.25 2.85 0.00 N	43.42 4.39 0.00 N	36.67 3.55 0.00 N	36.73 2.74 0.00 N	33.86 2.17 0.00 N	
GOWANUS_GT4_4 24133	33.23 1.82 0.00 N	33.61 1.76 0.00 N	35.25 1.67 0.00 N	32.88 1.56 0.00 N	28.97 1.42 0.00 N	30.66 1.62 0.00 N	27.34 1.64 0.00 N	33.95 2.85 0.00 N	38.39 3.45 0.00 N	40.05 3.86 0.00 N	40.80 4.22 0.00 N	49.68 5.29 -0.83 N	53.28 4.92 -8.26 N	55.99 4.58 -14.05 N	55.98 4.73 -13.52 N	54.89 4.91 -10.94 N	45.55 5.06 0.00 N	40.25 4.46 0.00 N	30.82 3.21 0.00 N	29.25 2.85 0.00 N	43.42 4.39 0.00 N	36.67 3.55 0.00 N	36.73 2.74 0.00 N	33.86 2.17 0.00 N	
GOWANUS_GT4_5 24134	33.23 1.82 0.00 N	33.61 1.76 0.00 N	35.25 1.67 0.00 N	32.88 1.56 0.00 N	28.97 1.42 0.00 N	30.66 1.62 0.00 N	27.34 1.64 0.00 N	33.95 2.85 0.00 N	38.39 3.45 0.00 N	40.05 3.86 0.00 N	40.80 4.22 0.00 N	49.68 5.29 -0.83 N	53.28 4.92 -8.26 N	55.99 4.58 -14.05 N	55.98 4.73 -13.52 N	54.89 4.91 -10.94 N	45.55 5.06 0.00 N	40.25 4.46 0.00 N	30.82 3.21 0.00 N	29.25 2.85 0.00 N	43.42 4.39 0.00 N	36.67 3.55 0.00 N	36.73 2.74 0.00 N	33.86 2.17 0.00 N	
GOWANUS_GT4_6 24135	33.23 1.82 0.00 N	33.61 1.76 0.00 N	35.25 1.67 0.00 N	32.88 1.56 0.00 N	28.97 1.42 0.00 N	30.66 1.62 0.00 N	27.34 1.64 0.00 N	33.95 2.85 0.00 N	38.39 3.45 0.00 N	40.05 3.86 0.00 N	40.80 4.22 0.00 N	49.68 5.29 -0.83 N	53.28 4.92 -8.26 N	55.99 4.58 -14.05 N	55.98 4.73 -13.52 N	54.89 4.91 -10.94 N	45.55 5.06 0.00 N	40.25 4.46 0.00 N	30.82 3.21 0.00 N	29.25 2.85 0.00 N	43.42 4.39 0.00 N	36.67 3.55 0.00 N	36.73 2.74 0.00 N	33.86 2.17 0.00 N	
GOWANUS_GT4_7 24136	33.23 1.82 0.00 N	33.61 1.76 0.00 N	35.25 1.67 0.00 N	32.88 1.56 0.00 N	28.97 1.42 0.00 N	30.66 1.62 0.00 N	27.34 1.64 0.00 N	33.95 2.85 0.00 N	38.39 3.45 0.00 N	40.05 3.86 0.00 N	40.80 4.22 0.00 N	49.68 5.29 -0.83 N	53.28 4.92 -8.26 N	55.99 4.58 -14.05 N	55.98 4.73 -13.52 N	54.89 4.91 -10.94 N	45.55 5.06 0.00 N	40.25 4.46 0.00 N	30.82 3.21 0.00 N	29.25 2.85 0.00 N	43.42 4.39 0.00 N	36.67 3.55 0.00 N	36.73 2.74 0.00 N	33.86 2.17 0.00 N	
GOWANUS_GT4_8 24137	33.23 1.82 0.00 N	33.61 1.76 0.00 N	35.25 1.67 0.00 N	32.88 1.56 0.00 N	28.97 1.42 0.00 N	30.66 1.62 0.00 N	27.34 1.64 0.00 N	33.95 2.85 0.00 N	38.39 3.45 0.00 N	40.05 3.86 0.00 N	40.80 4.22 0.00 N	49.68 5.29 -0.83 N	53.28 4.92 -8.26 N	55.99 4.58 -14.05 N	55.98 4.73 -13.52 N	54.89 4.91 -10.94 N	45.55 5.06 0.00 N	40.25 4.46 0.00 N	30.82 3.21 0.00 N	29.25 2.85 0.00 N	43.42 4.39 0.00 N	36.67 3.55 0.00 N	36.73 2.74 0.00 N	33.86 2.17 0.00 N	
GREENIDGE___3 23582	31.78 0.37 0.00 N	32.30 0.45 0.00 N	34.24 0.67 0.00 N	32.03 0.71 0.00 N	28.07 0.52 0.00 N	29.60 0.56 0.00 N	26.56 0.86 0.00 N	33.00 1.90 0.00 N	37.21 2.27 0.00 N	37.89 1.70 0.00 N	37.81 1.23 0.00 N	44.70 1.14 0.00 N	41.21 1.11 0.00 N	38.54 1.18 0.00 N	38.88 1.15 0.00 N	40.27 1.23 0.00 N	41.51 1.01 0.00 N	36.64 0.85 0.00 N	28.42 0.81 0.00 N	27.74 1.34 0.00 N	40.93 1.90 0.00 N	34.76 1.64 0.00 N	35.33 1.34 0.00 N	32.82 1.13 0.00 N	
GREENIDGE___4 23583	31.78 0.37 0.00 N	32.30 0.45 0.00 N	34.24 0.67 0.00 N	32.03 0.71 0.00 N	28.07 0.52 0.00 N	29.60 0.56 0.00 N	26.56 0.86 0.00 N	33.00 1.90 0.00 N	37.21 2.27 0.00 N	37.89 1.70 0.00 N	37.81 1.23 0.00 N	44.70 1.14 0.00 N	41.21 1.11 0.00 N	38.54 1.18 0.00 N	38.88 1.15 0.00 N	40.27 1.23 0.00 N	41.51 1.01 0.00 N	36.64 0.85 0.00 N	28.42 0.81 0.00 N	27.74 1.34 0.00 N	40.93 1.90 0.00 N	34.76 1.64 0.00 N	35.33 1.34 0.00 N	32.82 1.13 0.00 N	
GROVEVILLE___HYD 323602	33.04 1.63 0.00 N	33.46 1.62 0.00 N	35.15 1.57 0.00 N	32.80 1.48 0.00 N	28.90 1.34 0.00 N	30.55 1.50 0.00 N	27.16 1.47 0.00 N	33.72 2.62 0.00 N	38.08 3.13 0.00 N	39.67 3.48 0.00 N	40.37 3.79 0.00 N	48.32 4.75 0.00 N	44.47 4.38 0.00 N	41.40 4.04 0.00 N	41.91 4.17 0.00 N	43.39 4.35 0.00 N	44.98 4.49 0.00 N	39.74 3.95 0.00 N	30.52 2.90 0.00 N	29.00 2.59 0.00 N	43.03 4.00 0.00 N	36.28 3.16 0.00 N	36.38 2.39 0.00 N	33.58 1.89 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	30.04 -1.38 0.00 N	30.36 -1.48 0.00 N	31.96 -1.62 0.00 N	29.79 -1.53 0.00 N	26.24 -1.32 0.00 N	27.79 -1.26 0.00 N	24.65 -1.04 0.00 N	29.44 -1.66 0.00 N	33.05 -1.90 0.00 N	34.18 -2.01 0.00 N	34.45 -2.13 0.00 N	40.97 -2.60 0.00 N	37.78 -2.32 0.00 N	35.10 -2.26 0.00 N	35.36 -2.38 0.00 N	36.52 -2.52 0.00 N	37.90 -2.60 0.00 N	33.51 -2.28 0.00 N	25.85 -1.76 0.00 N	24.76 -1.64 0.00 N	36.72 -2.31 0.00 N	31.23 -1.89 0.00 N	32.60 -1.39 0.00 N	30.15 -1.54 0.00 N	
HARDSCRABBLE_WT_PWR 323673	32.33 0.92 0.00 N	32.84 1.00 0.00 N	34.70 1.12 0.00 N	32.34 1.02 0.00 N	28.45 0.90 0.00 N	29.96 0.92 0.00 N	26.67 0.98 0.00 N	32.79 1.69 0.00 N	37.12 2.17 0.00 N	38.47 2.27 0.00 N	38.97 2.40 0.00 N	46.50 2.93 0.00 N	42.72 2.62 0.00 N	39.71 2.35 0.00 N	40.09 2.36 0.00 N	41.59 2.55 0.00 N	43.17 2.67 0.00 N	38.30 2.51 0.00 N	29.53 1.91 0.00 N	28.22 1.82 0.00 N	41.54 2.51 0.00 N	34.85 1.73 0.00 N	35.12 1.13 0.00 N	32.61 0.92 0.00 N	
HARZA MOOSE___RIVER	30.85	31.26	32.94	30.72	27.06	28.61	25.48	30.96	34.84	36.07	36.44	43.38	39.93	37.16	37.51	38.76	40.14	35.47	27.39	26.21	38.80	32.92	33.71	31.24	

24016	-0.56 0.00 N	-0.59 0.00 N	-0.64 0.00 N	-0.60 0.00 N	-0.50 0.00 N	-0.44 0.00 N	-0.21 0.00 N	-0.14 0.00 N	-0.10 0.00 N	-0.13 0.00 N	-0.13 0.00 N	-0.19 0.00 N	-0.16 0.00 N	-0.20 0.00 N	-0.23 0.00 N	-0.28 0.00 N	-0.36 0.00 N	-0.32 0.00 N	-0.23 0.00 N	-0.19 0.00 N	-0.23 0.00 N	-0.20 0.00 N	-0.28 0.00 N	-0.45 0.00 N
HEMPSTEAD____ 23647	33.29 1.88 0.00 N	33.77 1.92 0.00 N	35.48 1.90 0.00 N	35.82 1.82 -2.68 N	45.33 1.63 -16.15 N	34.84 1.82 -3.98 N	27.29 1.60 0.00 N	34.03 2.93 0.00 N	38.51 3.57 0.00 N	40.09 3.89 0.00 N	40.98 4.28 -0.12 N	49.07 5.39 -0.12 N	45.02 4.93 0.00 N	41.93 4.57 0.00 N	42.42 4.69 0.00 N	43.83 4.79 0.00 N	45.54 5.04 0.00 N	40.91 4.50 -0.62 N	30.78 3.16 0.00 N	29.20 2.79 0.00 N	43.36 4.33 0.00 N	36.55 3.43 0.00 N	36.66 2.67 0.00 N	35.80 2.16 -1.96 N
HICKLING____1 23621	32.36 0.95 0.00 N	32.87 1.02 0.00 N	34.99 1.41 0.00 N	32.78 1.46 0.00 N	28.67 1.11 0.00 N	30.32 1.28 0.00 N	27.20 1.51 0.00 N	33.40 2.30 0.00 N	37.67 2.73 0.00 N	38.76 2.56 0.00 N	38.89 2.32 0.00 N	46.05 2.49 0.00 N	42.51 2.42 0.00 N	39.69 2.33 0.00 N	40.07 2.34 0.00 N	41.54 2.50 0.00 N	42.83 2.33 0.00 N	37.76 1.97 0.00 N	29.21 1.59 0.00 N	28.05 1.64 0.00 N	41.50 2.47 0.00 N	35.31 2.20 0.00 N	35.73 1.74 0.00 N	33.11 1.42 0.00 N
HICKLING____2 23622	32.36 0.95 0.00 N	32.87 1.02 0.00 N	34.99 1.41 0.00 N	32.78 1.46 0.00 N	28.67 1.11 0.00 N	30.32 1.28 0.00 N	27.20 1.51 0.00 N	33.40 2.30 0.00 N	37.67 2.73 0.00 N	38.76 2.56 0.00 N	38.89 2.32 0.00 N	46.05 2.49 0.00 N	42.51 2.42 0.00 N	39.69 2.33 0.00 N	40.07 2.34 0.00 N	41.54 2.50 0.00 N	42.83 2.33 0.00 N	37.76 1.97 0.00 N	29.21 1.59 0.00 N	28.05 1.64 0.00 N	41.50 2.47 0.00 N	35.31 2.20 0.00 N	35.73 1.74 0.00 N	33.11 1.42 0.00 N
HIGH FALLS____HY 23754	33.29 1.88 0.00 N	33.74 1.89 0.00 N	35.47 1.89 0.00 N	33.10 1.78 0.00 N	29.16 1.60 0.00 N	30.86 1.82 0.00 N	27.45 1.75 0.00 N	33.97 2.87 0.00 N	38.28 3.34 0.00 N	39.81 3.62 0.00 N	40.53 3.95 0.00 N	48.51 4.95 0.00 N	44.61 4.51 0.00 N	41.67 4.31 0.00 N	42.17 4.44 0.00 N	43.64 4.59 0.00 N	45.30 4.81 0.00 N	40.01 4.22 0.00 N	30.75 3.14 0.00 N	29.28 2.88 0.00 N	43.44 4.41 0.00 N	36.62 3.50 0.00 N	36.74 2.75 0.00 N	33.93 2.25 0.00 N
HILLBURN____GT 23639	33.11 1.70 0.00 N	33.51 1.66 0.00 N	35.18 1.60 0.00 N	32.84 1.52 0.00 N	28.93 1.37 0.00 N	30.59 1.55 0.00 N	27.24 1.55 0.00 N	33.80 2.70 0.00 N	38.16 3.21 0.00 N	39.72 3.52 0.00 N	40.45 3.87 0.00 N	48.44 4.88 0.00 N	44.59 4.50 0.00 N	41.53 4.18 0.00 N	42.04 4.31 0.00 N	43.52 4.48 0.00 N	45.16 4.66 0.00 N	39.88 4.09 0.00 N	30.61 2.99 0.00 N	29.04 2.64 0.00 N	43.11 4.08 0.00 N	36.37 3.26 0.00 N	36.43 2.44 0.00 N	33.64 1.95 0.00 N
HISHELDN_WT_PWR 323625	30.33 -1.09 0.00 N	31.06 -0.78 0.00 N	33.08 -0.50 0.00 N	30.90 -0.42 0.00 N	27.04 -0.52 0.00 N	28.19 -0.85 0.00 N	25.14 -0.55 0.00 N	30.22 -0.88 0.00 N	34.03 -0.92 0.00 N	35.20 -0.99 0.00 N	35.11 -1.47 0.00 N	41.06 -2.51 0.00 N	37.81 -2.29 0.00 N	35.45 -1.91 0.00 N	35.68 -2.05 0.00 N	36.97 -2.08 0.00 N	38.12 -2.38 0.00 N	33.71 -2.08 0.00 N	26.21 -1.41 0.00 N	25.10 -1.31 0.00 N	36.74 -2.28 0.00 N	31.54 -1.58 0.00 N	32.41 -1.58 0.00 N	30.68 -1.00 0.00 N
HOLTSVILLE_IC_1 23690	33.74 2.33 0.00 N	34.31 2.47 0.00 N	36.08 2.50 0.00 N	36.39 2.39 -2.68 N	45.84 2.14 -16.15 N	35.36 2.34 -3.98 N	27.72 2.03 0.00 N	34.47 3.37 0.00 N	38.95 4.01 0.00 N	40.48 4.28 0.00 N	41.38 4.68 -0.12 N	49.53 5.85 -0.12 N	45.38 5.28 0.00 N	42.21 4.85 0.00 N	42.73 4.99 0.00 N	44.15 5.11 0.00 N	45.88 5.38 0.00 N	41.23 4.82 -0.62 N	30.96 3.34 0.00 N	29.36 2.96 0.00 N	43.63 4.60 0.00 N	36.75 3.64 0.00 N	36.91 2.92 0.00 N	36.15 2.51 -1.96 N
HOLTSVILLE_IC_10 23699	34.07 2.66 0.00 N	34.65 2.80 0.00 N	36.44 2.87 0.00 N	36.73 2.72 -2.68 N	46.14 2.43 -16.15 N	35.68 2.66 -3.98 N	28.04 2.34 0.00 N	34.89 3.79 0.00 N	39.43 4.49 0.00 N	40.98 4.79 0.00 N	41.89 5.19 -0.12 N	50.14 6.46 -0.12 N	45.94 5.85 0.00 N	42.73 5.37 0.00 N	43.25 5.52 0.00 N	44.72 5.68 0.00 N	46.46 5.96 0.00 N	41.74 5.33 -0.62 N	31.28 3.66 0.00 N	29.68 3.27 0.00 N	44.19 5.16 0.00 N	37.19 4.08 0.00 N	37.34 3.35 0.00 N	36.49 2.85 -1.96 N
HOLTSVILLE_IC_2 23691	33.74 2.33 0.00 N	34.31 2.47 0.00 N	36.08 2.50 0.00 N	36.39 2.39 -2.68 N	45.84 2.14 -16.15 N	35.36 2.34 -3.98 N	27.72 2.03 0.00 N	34.47 3.37 0.00 N	38.95 4.01 0.00 N	40.48 4.28 0.00 N	41.38 4.68 -0.12 N	49.53 5.85 -0.12 N	45.38 5.28 0.00 N	42.21 4.85 0.00 N	42.73 4.99 0.00 N	44.15 5.11 0.00 N	45.88 5.38 0.00 N	41.23 4.82 -0.62 N	30.96 3.34 0.00 N	29.36 2.96 0.00 N	43.63 4.60 0.00 N	36.75 3.64 0.00 N	36.91 2.92 0.00 N	36.15 2.51 -1.96 N
HOLTSVILLE_IC_3 23692	33.74 2.33 0.00 N	34.31 2.47 0.00 N	36.08 2.50 0.00 N	36.39 2.39 -2.68 N	45.84 2.14 -16.15 N	35.36 2.34 -3.98 N	27.72 2.03 0.00 N	34.47 3.37 0.00 N	38.95 4.01 0.00 N	40.48 4.28 0.00 N	41.38 4.68 -0.12 N	49.53 5.85 -0.12 N	45.38 5.28 0.00 N	42.21 4.85 0.00 N	42.73 4.99 0.00 N	44.15 5.11 0.00 N	45.88 5.38 0.00 N	41.23 4.82 -0.62 N	30.96 3.34 0.00 N	29.36 2.96 0.00 N	43.63 4.60 0.00 N	36.75 3.64 0.00 N	36.91 2.92 0.00 N	36.15 2.51 -1.96 N
HOLTSVILLE_IC_4 23693	33.74 2.33 0.00 N	34.31 2.47 0.00 N	36.08 2.50 0.00 N	36.39 2.39 -2.68 N	45.84 2.14 -16.15 N	35.36 2.34 -3.98 N	27.72 2.03 0.00 N	34.47 3.37 0.00 N	38.95 4.01 0.00 N	40.48 4.28 0.00 N	41.38 4.68 -0.12 N	49.53 5.85 -0.12 N	45.38 5.28 0.00 N	42.21 4.85 0.00 N	42.73 4.99 0.00 N	44.15 5.11 0.00 N	45.88 5.38 0.00 N	41.23 4.82 -0.62 N	30.96 3.34 0.00 N	29.36 2.96 0.00 N	43.63 4.60 0.00 N	36.75 3.64 0.00 N	36.91 2.92 0.00 N	36.15 2.51 -1.96 N
HOLTSVILLE_IC_5 23694	33.74 2.33 0.00 N	34.31 2.47 0.00 N	36.08 2.50 0.00 N	36.39 2.39 -2.68 N	45.84 2.14 -16.15 N	35.36 2.34 -3.98 N	27.72 2.03 0.00 N	34.47 3.37 0.00 N	38.95 4.01 0.00 N	40.48 4.28 0.00 N	41.38 4.68 -0.12 N	49.53 5.85 -0.12 N	45.38 5.28 0.00 N	42.21 4.85 0.00 N	42.73 4.99 0.00 N	44.15 5.11 0.00 N	45.88 5.38 0.00 N	41.23 4.82 -0.62 N	30.96 3.34 0.00 N	29.36 2.96 0.00 N	43.63 4.60 0.00 N	36.75 3.64 0.00 N	36.91 2.92 0.00 N	36.15 2.51 -1.96 N
HOLTSVILLE_IC_6 23695	34.07 2.66 0.00 N	34.65 2.80 0.00 N	36.44 2.87 0.00 N	36.73 2.72 -2.68 N	46.14 2.43 -16.15 N	35.68 2.66 -3.98 N	28.04 2.34 0.00 N	34.89 3.79 0.00 N	39.43 4.49 0.00 N	40.98 4.79 0.00 N	41.89 5.19 -0.12 N	50.14 6.46 -0.12 N	45.94 5.85 0.00 N	42.73 5.37 0.00 N	43.25 5.52 0.00 N	44.72 5.68 0.00 N	46.46 5.96 0.00 N	41.74 5.33 -0.62 N	31.28 3.66 0.00 N	29.68 3.27 0.00 N	44.19 5.16 0.00 N	37.19 4.08 0.00 N	37.34 3.35 0.00 N	36.49 2.85 -1.96 N

HOLTSVILLE_IC_7 23696	34.07 2.66 0.00 N	34.65 2.80 0.00 N	36.44 2.87 0.00 N	36.73 2.72 -2.68 N	46.14 2.43 -16.15 N	35.68 2.66 -3.98 N	28.04 2.34 0.00 N	34.89 3.79 0.00 N	39.43 4.49 0.00 N	40.98 4.79 0.00 N	41.89 5.19 -0.12 N	50.14 6.46 -0.12 N	45.94 5.85 0.00 N	42.73 5.37 0.00 N	43.25 5.52 0.00 N	44.72 5.68 0.00 N	46.46 5.96 0.00 N	41.74 5.33 -0.62 N	31.28 3.66 0.00 N	29.68 3.27 0.00 N	44.19 5.16 0.00 N	37.19 4.08 0.00 N	37.34 3.35 0.00 N	36.49 2.85 -1.96 N
HOLTSVILLE_IC_8 23697	34.07 2.66 0.00 N	34.65 2.80 0.00 N	36.44 2.87 0.00 N	36.73 2.72 -2.68 N	46.14 2.43 -16.15 N	35.68 2.66 -3.98 N	28.04 2.34 0.00 N	34.89 3.79 0.00 N	39.43 4.49 0.00 N	40.98 4.79 0.00 N	41.89 5.19 -0.12 N	50.14 6.46 -0.12 N	45.94 5.85 0.00 N	42.73 5.37 0.00 N	43.25 5.52 0.00 N	44.72 5.68 0.00 N	46.46 5.96 0.00 N	41.74 5.33 -0.62 N	31.28 3.66 0.00 N	29.68 3.27 0.00 N	44.19 5.16 0.00 N	37.19 4.08 0.00 N	37.34 3.35 0.00 N	36.49 2.85 -1.96 N
HOLTSVILLE_IC_9 23698	34.07 2.66 0.00 N	34.65 2.80 0.00 N	36.44 2.87 0.00 N	36.73 2.72 -2.68 N	46.14 2.43 -16.15 N	35.68 2.66 -3.98 N	28.04 2.34 0.00 N	34.89 3.79 0.00 N	39.43 4.49 0.00 N	40.98 4.79 0.00 N	41.89 5.19 -0.12 N	50.14 6.46 -0.12 N	45.94 5.85 0.00 N	42.73 5.37 0.00 N	43.25 5.52 0.00 N	44.72 5.68 0.00 N	46.46 5.96 0.00 N	41.74 5.33 -0.62 N	31.28 3.66 0.00 N	29.68 3.27 0.00 N	44.19 5.16 0.00 N	37.19 4.08 0.00 N	37.34 3.35 0.00 N	36.49 2.85 -1.96 N
HQ_GEN_CEDARS 23644	30.96 -0.45 0.00 N	31.27 -0.57 0.00 N	32.91 -0.67 0.00 N	30.67 -0.65 0.00 N	26.97 -0.58 0.00 N	28.51 -0.54 0.00 N	25.04 -0.66 0.00 N	29.31 -1.79 0.00 N	32.86 -2.09 0.00 N	34.01 -2.19 0.00 N	34.21 -2.37 0.00 N	40.71 -2.85 0.00 N	28.31 -2.45 9.34 N	34.93 -2.43 0.00 N	35.17 -2.56 0.01 N	36.33 -2.70 0.01 N	37.80 -2.70 0.00 N	33.40 -2.39 0.00 N	25.73 -1.88 0.01 N	24.61 -1.79 0.00 N	36.50 -2.53 0.00 N	31.15 -1.97 0.00 N	33.32 -0.67 0.00 N	30.81 -0.88 0.00 N
HQ_GEN_CEDARS_PROXY 323590	30.96 -0.45 0.00 N	31.27 -0.57 0.00 N	32.91 -0.67 0.00 N	30.67 -0.65 0.00 N	26.97 -0.58 0.00 N	28.51 -0.54 0.00 N	25.04 -0.66 0.00 N	26.33 -1.73 2.71 N	32.86 -2.09 0.00 N	34.01 -2.19 0.00 N	34.21 -2.37 0.00 N	40.71 -2.85 0.00 N	28.31 -2.45 9.34 N	34.93 -2.43 0.00 N	35.17 -2.56 0.01 N	36.33 -2.70 0.01 N	37.80 -2.70 0.00 N	33.40 -2.39 0.00 N	25.73 -1.88 0.01 N	24.61 -1.79 0.00 N	36.50 -2.53 0.00 N	31.15 -1.97 0.00 N	35.92 -0.70 -0.17 N	30.81 -0.88 0.00 N
HQ_GEN_IMPORT 323601	31.25 -0.16 0.00 N	31.62 -0.22 0.00 N	33.31 -0.27 0.00 N	31.04 -0.28 0.00 N	27.31 -0.25 0.00 N	28.80 -0.24 0.00 N	0.00 -0.46 22.71 N	27.20 -0.86 2.71 N	33.87 -1.08 0.00 N	37.00 -1.20 0.05 N	35.36 -1.22 0.00 N	42.09 -1.48 0.00 N	29.42 -1.33 9.34 N	36.12 -1.24 0.00 N	37.00 -1.33 1.41 N	37.66 -1.37 0.01 N	39.13 -1.37 0.00 N	34.58 -1.21 0.00 N	26.65 -0.96 0.01 N	25.49 -0.91 0.00 N	37.73 -1.30 0.00 N	32.11 -1.01 0.00 N	33.40 -0.59 0.00 N	31.21 -0.48 0.00 N
HQ_GEN_WHEEL 23651	31.25 -0.16 0.00 N	31.62 -0.22 0.00 N	33.31 -0.27 0.00 N	31.04 -0.28 0.00 N	27.31 -0.25 0.00 N	28.80 -0.24 0.00 N	0.00 -0.46 22.71 N	27.20 -0.86 2.71 N	33.87 -1.08 0.00 N	37.00 -1.20 0.05 N	35.36 -1.22 0.00 N	42.09 -1.48 0.00 N	29.42 -1.33 9.34 N	36.12 -1.24 0.00 N	37.00 -1.33 1.41 N	37.66 -1.37 0.01 N	39.13 -1.37 0.00 N	34.58 -1.21 0.00 N	26.65 -0.96 0.01 N	25.49 -0.91 0.00 N	37.73 -1.30 0.00 N	32.11 -1.01 0.00 N	33.40 -0.59 0.00 N	31.21 -0.48 0.00 N
HUDSON AVE_GT_3 23810	33.11 1.70 0.00 N	33.51 1.66 0.00 N	35.15 1.57 0.00 N	32.79 1.47 0.00 N	28.90 1.34 0.00 N	30.57 1.53 0.00 N	27.23 1.53 0.00 N	33.85 2.75 0.00 N	38.26 3.31 0.00 N	39.88 3.69 0.00 N	40.60 4.02 0.00 N	48.61 5.04 0.00 N	44.76 4.66 0.00 N	41.69 4.33 0.00 N	42.20 4.46 0.00 N	43.68 4.64 0.00 N	45.30 4.81 0.00 N	40.02 4.23 0.00 N	30.70 3.08 0.00 N	29.11 2.71 0.00 N	43.22 4.19 0.00 N	36.47 3.35 0.00 N	36.50 2.52 0.00 N	33.68 1.99 0.00 N
HUDSON AVE_GT_4 23540	33.11 1.70 0.00 N	33.51 1.66 0.00 N	35.15 1.57 0.00 N	32.79 1.47 0.00 N	28.90 1.34 0.00 N	30.57 1.53 0.00 N	27.23 1.53 0.00 N	33.85 2.75 0.00 N	38.26 3.31 0.00 N	39.88 3.69 0.00 N	40.60 4.02 0.00 N	48.61 5.04 0.00 N	44.76 4.66 0.00 N	41.69 4.33 0.00 N	42.20 4.46 0.00 N	43.68 4.64 0.00 N	45.30 4.81 0.00 N	40.02 4.23 0.00 N	30.70 3.08 0.00 N	29.11 2.71 0.00 N	43.22 4.19 0.00 N	36.47 3.35 0.00 N	36.50 2.52 0.00 N	33.68 1.99 0.00 N
HUDSON AVE_GT_5 23657	33.11 1.70 0.00 N	33.51 1.66 0.00 N	35.15 1.57 0.00 N	32.79 1.47 0.00 N	28.90 1.34 0.00 N	30.57 1.53 0.00 N	27.23 1.53 0.00 N	33.85 2.75 0.00 N	38.26 3.31 0.00 N	39.88 3.69 0.00 N	40.60 4.02 0.00 N	48.61 5.04 0.00 N	44.76 4.66 0.00 N	41.69 4.33 0.00 N	42.20 4.46 0.00 N	43.68 4.64 0.00 N	45.30 4.81 0.00 N	40.02 4.23 0.00 N	30.70 3.08 0.00 N	29.11 2.71 0.00 N	43.22 4.19 0.00 N	36.47 3.35 0.00 N	36.50 2.52 0.00 N	33.68 1.99 0.00 N
HUDSON_AVE_10 24168	33.00 1.58 0.00 N	33.40 1.56 0.00 N	35.03 1.45 0.00 N	32.69 1.37 0.00 N	28.81 1.26 0.00 N	30.48 1.44 0.00 N	27.12 1.42 0.00 N	33.72 2.62 0.00 N	38.08 3.14 0.00 N	39.69 3.50 0.00 N	40.45 3.87 0.00 N	48.41 4.84 0.00 N	44.59 4.49 0.00 N	41.54 4.19 0.00 N	42.05 4.32 0.00 N	43.50 4.46 0.00 N	45.14 4.65 0.00 N	39.90 4.11 0.00 N	30.60 2.98 0.00 N	29.03 2.62 0.00 N	43.08 4.05 0.00 N	36.35 3.23 0.00 N	36.40 2.41 0.00 N	33.56 1.88 0.00 N
HUNTER MOUNT___DRP 323613	32.75 1.34 0.00 N	33.36 1.52 0.00 N	35.02 1.45 0.00 N	32.67 1.35 0.00 N	28.80 1.25 0.00 N	30.42 1.38 0.00 N	27.02 1.32 0.00 N	33.47 2.37 0.00 N	38.32 3.38 0.00 N	40.35 4.15 0.00 N	40.96 4.38 0.00 N	48.85 5.29 0.00 N	44.45 4.35 0.00 N	41.20 3.84 0.00 N	41.65 3.92 0.00 N	41.93 2.89 0.00 N	43.64 3.15 0.00 N	38.71 2.92 0.00 N	29.83 2.21 0.00 N	28.44 2.03 0.00 N	42.05 3.02 0.00 N	35.54 2.43 0.00 N	35.79 1.80 0.00 N	33.16 1.48 0.00 N
HUNTLEY___63 23557	30.38 -1.03 0.00 N	31.15 -0.69 0.00 N	33.16 -0.42 0.00 N	30.98 -0.34 0.00 N	27.13 -0.42 0.00 N	28.20 -0.84 0.00 N	25.12 -0.57 0.00 N	30.17 -0.93 0.00 N	33.90 -1.04 0.00 N	34.96 -1.23 0.00 N	34.80 -1.77 0.00 N	40.50 -3.07 0.00 N	37.22 -2.88 0.00 N	34.93 -2.43 0.00 N	35.10 -2.63 0.00 N	36.35 -2.69 0.00 N	37.56 -2.94 0.00 N	33.27 -2.52 0.00 N	25.89 -1.72 0.00 N	24.96 -1.44 0.00 N	36.43 -2.59 0.00 N	31.36 -1.75 0.00 N	32.41 -1.58 0.00 N	30.91 -0.78 0.00 N
HUNTLEY___64 23558	30.38 -1.03 0.00 N	31.15 -0.69 0.00 N	33.16 -0.42 0.00 N	30.98 -0.34 0.00 N	27.13 -0.42 0.00 N	28.20 -0.84 0.00 N	25.12 -0.57 0.00 N	30.17 -0.93 0.00 N	33.90 -1.04 0.00 N	34.96 -1.23 0.00 N	34.80 -1.77 0.00 N	40.50 -3.07 0.00 N	37.22 -2.88 0.00 N	34.93 -2.43 0.00 N	35.10 -2.63 0.00 N	36.35 -2.69 0.00 N	37.56 -2.94 0.00 N	33.27 -2.52 0.00 N	25.89 -1.72 0.00 N	24.96 -1.44 0.00 N	36.43 -2.59 0.00 N	31.36 -1.75 0.00 N	32.41 -1.58 0.00 N	30.91 -0.78 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
HUNTLEY____65 23559	30.38 -1.03 0.00 N	31.15 -0.69 0.00 N	33.16 -0.42 0.00 N	30.98 -0.34 0.00 N	27.13 -0.42 0.00 N	28.20 -0.84 0.00 N	25.12 -0.57 0.00 N	30.17 -0.93 0.00 N	33.90 -1.04 0.00 N	34.96 -1.23 0.00 N	34.80 -1.77 0.00 N	40.50 -3.07 0.00 N	37.22 -2.88 0.00 N	34.93 -2.43 0.00 N	35.10 -2.63 0.00 N	36.35 -2.69 0.00 N	37.56 -2.94 0.00 N	33.27 -2.52 0.00 N	25.89 -1.72 0.00 N	24.96 -1.44 0.00 N	36.43 -2.59 0.00 N	31.36 -1.75 0.00 N	32.41 -1.58 0.00 N	30.91 -0.78 0.00 N		
HUNTLEY____66 23560	30.38 -1.03 0.00 N	31.15 -0.69 0.00 N	33.16 -0.42 0.00 N	30.98 -0.34 0.00 N	27.13 -0.42 0.00 N	28.20 -0.84 0.00 N	25.12 -0.57 0.00 N	30.17 -0.93 0.00 N	33.90 -1.04 0.00 N	34.96 -1.23 0.00 N	34.80 -1.77 0.00 N	40.50 -3.07 0.00 N	37.22 -2.88 0.00 N	34.93 -2.43 0.00 N	35.10 -2.63 0.00 N	36.35 -2.69 0.00 N	37.56 -2.94 0.00 N	33.27 -2.52 0.00 N	25.89 -1.72 0.00 N	24.96 -1.44 0.00 N	36.43 -2.59 0.00 N	31.36 -1.75 0.00 N	32.41 -1.58 0.00 N	30.91 -0.78 0.00 N		
HUNTLEY____67 23561	29.96 -1.45 0.00 N	30.72 -1.13 0.00 N	32.69 -0.89 0.00 N	30.54 -0.78 0.00 N	26.73 -0.82 0.00 N	27.77 -1.28 0.00 N	24.72 -0.98 0.00 N	29.71 -1.39 0.00 N	33.40 -1.55 0.00 N	34.43 -1.76 0.00 N	34.26 -2.32 0.00 N	39.88 -3.68 0.00 N	36.67 -3.43 0.00 N	34.41 -2.95 0.00 N	34.60 -3.14 0.00 N	35.83 -3.20 0.00 N	37.00 -3.50 0.00 N	32.79 -3.00 0.00 N	25.51 -2.10 0.00 N	24.59 -1.81 0.00 N	35.88 -3.15 0.00 N	30.88 -2.24 0.00 N	31.91 -2.08 0.00 N	30.43 -1.26 0.00 N		
HUNTLEY____68 23562	29.96 -1.45 0.00 N	30.72 -1.13 0.00 N	32.69 -0.89 0.00 N	30.54 -0.78 0.00 N	26.73 -0.82 0.00 N	27.77 -1.28 0.00 N	24.72 -0.98 0.00 N	29.71 -1.39 0.00 N	33.40 -1.55 0.00 N	34.43 -1.76 0.00 N	34.26 -2.32 0.00 N	39.88 -3.68 0.00 N	36.67 -3.43 0.00 N	34.41 -2.95 0.00 N	34.60 -3.14 0.00 N	35.83 -3.20 0.00 N	37.00 -3.50 0.00 N	32.79 -3.00 0.00 N	25.51 -2.10 0.00 N	24.59 -1.81 0.00 N	35.88 -3.15 0.00 N	30.88 -2.24 0.00 N	31.91 -2.08 0.00 N	30.43 -1.26 0.00 N		
HYLAND____LFGE 323620	32.21 0.80 0.00 N	32.82 0.98 0.00 N	34.83 1.24 0.00 N	32.55 1.23 0.00 N	28.55 1.00 0.00 N	30.09 1.05 0.00 N	27.21 1.51 0.00 N	34.63 3.53 0.00 N	39.08 4.13 0.00 N	39.02 2.82 0.00 N	38.39 1.82 0.00 N	45.12 1.56 0.00 N	41.55 1.45 0.00 N	38.83 1.47 0.00 N	39.07 1.34 0.00 N	40.41 1.37 0.00 N	41.69 1.20 0.00 N	36.88 1.09 0.00 N	28.73 1.12 0.00 N	28.82 2.42 0.00 N	42.57 3.54 0.00 N	36.07 2.96 0.00 N	36.56 2.57 0.00 N	33.96 2.27 0.00 N		
INDECK____CORINTH 23802	31.52 0.11 0.00 N	32.00 0.16 0.00 N	33.56 -0.02 0.00 N	31.26 -0.06 0.00 N	27.62 0.06 0.00 N	29.17 0.12 0.00 N	25.88 0.18 0.00 N	32.11 1.01 0.00 N	36.35 1.41 0.00 N	37.76 1.56 0.00 N	38.42 1.84 0.00 N	46.13 2.57 0.00 N	42.31 2.22 0.00 N	39.22 1.86 0.00 N	39.83 2.09 0.00 N	41.23 2.19 0.00 N	42.73 2.23 0.00 N	37.73 1.94 0.00 N	29.17 1.55 0.00 N	27.90 1.49 0.00 N	41.32 2.29 0.00 N	34.70 1.59 0.00 N	34.81 0.82 0.00 N	32.25 0.56 0.00 N		
INDECK____ILION 23567	32.10 0.69 0.00 N	32.55 0.70 0.00 N	34.35 0.77 0.00 N	32.04 0.72 0.00 N	28.20 0.64 0.00 N	29.73 0.68 0.00 N	26.39 0.70 0.00 N	32.25 1.15 0.00 N	36.39 1.44 0.00 N	37.72 1.52 0.00 N	38.20 1.62 0.00 N	45.56 2.00 0.00 N	41.93 1.83 0.00 N	39.02 1.66 0.00 N	39.43 1.70 0.00 N	40.87 1.83 0.00 N	42.38 1.89 0.00 N	37.51 1.72 0.00 N	28.94 1.32 0.00 N	27.67 1.27 0.00 N	40.84 1.81 0.00 N	34.47 1.35 0.00 N	34.97 0.98 0.00 N	32.45 0.76 0.00 N		
INDECK____OLEAN 23982	31.59 0.18 0.00 N	32.23 0.38 0.00 N	34.39 0.81 0.00 N	32.17 0.85 0.00 N	28.10 0.54 0.00 N	29.52 0.48 0.00 N	26.65 0.96 0.00 N	33.02 1.92 0.00 N	37.36 2.42 0.00 N	38.04 1.84 0.00 N	37.73 1.15 0.00 N	44.27 0.71 0.00 N	40.82 0.73 0.00 N	38.26 0.90 0.00 N	38.55 0.82 0.00 N	39.91 0.87 0.00 N	40.95 0.45 0.00 N	36.09 0.30 0.00 N	28.02 0.40 0.00 N	27.30 0.89 0.00 N	40.28 1.25 0.00 N	34.40 1.29 0.00 N	34.90 0.91 0.00 N	32.59 0.90 0.00 N		
INDECK____OSWEGO 23783	31.03 -0.38 0.00 N	31.49 -0.36 0.00 N	33.25 -0.33 0.00 N	31.03 -0.29 0.00 N	27.30 -0.26 0.00 N	28.77 -0.27 0.00 N	25.56 -0.13 0.00 N	31.04 -0.05 0.00 N	34.89 -0.05 0.00 N	36.10 -0.09 0.00 N	36.43 -0.15 0.00 N	43.28 -0.28 0.00 N	39.82 -0.28 0.00 N	37.13 -0.23 0.00 N	37.47 -0.27 0.00 N	38.77 -0.28 0.00 N	40.15 -0.34 0.00 N	35.51 -0.28 0.00 N	27.45 -0.17 0.00 N	26.28 -0.12 0.00 N	38.85 -0.18 0.00 N	32.99 -0.13 0.00 N	33.78 -0.21 0.00 N	31.47 -0.22 0.00 N		
INDECK____YERKES 23781	30.38 -1.03 0.00 N	31.15 -0.69 0.00 N	33.16 -0.42 0.00 N	30.98 -0.34 0.00 N	27.13 -0.42 0.00 N	28.20 -0.84 0.00 N	25.12 -0.57 0.00 N	30.17 -0.93 0.00 N	33.90 -1.04 0.00 N	34.96 -1.23 0.00 N	34.80 -1.77 0.00 N	40.50 -3.07 0.00 N	37.22 -2.88 0.00 N	34.93 -2.43 0.00 N	35.10 -2.63 0.00 N	36.35 -2.69 0.00 N	37.56 -2.94 0.00 N	33.27 -2.52 0.00 N	25.89 -1.72 0.00 N	24.96 -1.44 0.00 N	36.43 -2.59 0.00 N	31.36 -1.75 0.00 N	32.41 -1.58 0.00 N	30.91 -0.78 0.00 N		
INDIAN POINT_GT_1 24139	32.83 1.42 0.00 N	33.24 1.39 0.00 N	34.90 1.32 0.00 N	32.57 1.25 0.00 N	28.69 1.13 0.00 N	30.34 1.29 0.00 N	26.97 1.27 0.00 N	33.46 2.36 0.00 N	37.78 2.84 0.00 N	39.34 3.14 0.00 N	40.04 3.47 0.00 N	47.95 4.38 0.00 N	44.13 4.03 0.00 N	41.09 3.73 0.00 N	41.59 3.86 0.00 N	43.06 4.02 0.00 N	44.68 4.18 0.00 N	39.45 3.66 0.00 N	30.28 2.67 0.00 N	28.75 2.35 0.00 N	42.67 3.64 0.00 N	35.98 2.87 0.00 N	36.08 2.09 0.00 N	33.33 1.64 0.00 N		
INDIAN POINT_GT_2 23659	32.83 1.42 0.00 N	33.24 1.39 0.00 N	34.90 1.32 0.00 N	32.57 1.25 0.00 N	28.69 1.13 0.00 N	30.34 1.29 0.00 N	26.97 1.27 0.00 N	33.46 2.36 0.00 N	37.78 2.84 0.00 N	39.34 3.14 0.00 N	40.04 3.47 0.00 N	47.95 4.38 0.00 N	44.13 4.03 0.00 N	41.09 3.73 0.00 N	41.59 3.86 0.00 N	43.06 4.02 0.00 N	44.68 4.18 0.00 N	39.45 3.66 0.00 N	30.28 2.67 0.00 N	28.75 2.35 0.00 N	42.67 3.64 0.00 N	35.98 2.87 0.00 N	36.08 2.09 0.00 N	33.33 1.64 0.00 N		
INDIAN POINT_GT_3 24019	32.83 1.42 0.00 N	33.24 1.39 0.00 N	34.90 1.32 0.00 N	32.57 1.25 0.00 N	28.69 1.13 0.00 N	30.34 1.29 0.00 N	26.97 1.27 0.00 N	33.46 2.36 0.00 N	37.78 2.84 0.00 N	39.34 3.14 0.00 N	40.04 3.47 0.00 N	47.95 4.38 0.00 N	44.13 4.03 0.00 N	41.09 3.73 0.00 N	41.59 3.86 0.00 N	43.06 4.02 0.00 N	44.68 4.18 0.00 N	39.45 3.66 0.00 N	30.28 2.67 0.00 N	28.75 2.35 0.00 N	42.67 3.64 0.00 N	35.98 2.87 0.00 N	36.08 2.09 0.00 N	33.33 1.64 0.00 N		
INDIAN POINT____2	32.80	33.20	34.86	32.54	28.66	30.30	26.93	33.41	37.72	39.27	39.99	47.87	44.06	41.04	41.54	43.00	44.61	39.40	30.24	28.71	42.60	35.93	36.03	33.28		

23530	1.38 0.00 N	1.36 0.00 N	1.28 0.00 N	1.22 0.00 N	1.11 0.00 N	1.26 0.00 N	1.24 0.00 N	2.31 0.00 N	2.78 0.00 N	3.08 0.00 N	3.41 0.00 N	4.31 0.00 N	3.96 0.00 N	3.67 0.00 N	3.80 0.00 N	3.96 0.00 N	4.11 0.00 N	3.61 0.00 N	2.63 0.00 N	2.31 0.00 N	3.57 0.00 N	2.81 0.00 N	2.04 0.00 N	1.60 0.00 N
INDIAN POINT____3 23531	32.74 1.33 0.00 N	33.15 1.30 0.00 N	34.81 1.23 0.00 N	32.48 1.16 0.00 N	28.62 1.06 0.00 N	30.25 1.21 0.00 N	26.88 1.19 0.00 N	33.35 2.25 0.00 N	37.65 2.71 0.00 N	39.21 3.01 0.00 N	39.91 3.34 0.00 N	47.79 4.23 0.00 N	43.98 3.88 0.00 N	40.96 3.60 0.00 N	41.47 3.73 0.00 N	42.93 3.88 0.00 N	44.53 4.03 0.00 N	39.33 3.54 0.00 N	30.19 2.57 0.00 N	28.66 2.26 0.00 N	42.52 3.49 0.00 N	35.87 2.76 0.00 N	35.97 1.98 0.00 N	33.23 1.55 0.00 N
IP CORINTH____1 23988	31.27 -0.14 0.00 N	31.73 -0.12 0.00 N	33.25 -0.33 0.00 N	30.96 -0.36 0.00 N	27.34 -0.22 0.00 N	28.85 -0.19 0.00 N	25.59 -0.11 0.00 N	31.78 0.68 0.00 N	36.01 1.07 0.00 N	37.43 1.23 0.00 N	38.08 1.50 0.00 N	45.74 2.18 0.00 N	41.93 1.84 0.00 N	38.87 1.51 0.00 N	39.49 1.76 0.00 N	40.86 1.82 0.00 N	42.34 1.85 0.00 N	37.39 1.60 0.00 N	28.92 1.30 0.00 N	27.65 1.25 0.00 N	40.95 1.92 0.00 N	34.41 1.30 0.00 N	34.54 0.55 0.00 N	32.01 0.32 0.00 N
IP____TICONDEROGA 23804	32.96 1.55 0.00 N	33.59 1.75 0.00 N	35.19 1.61 0.00 N	32.73 1.41 0.00 N	28.92 1.36 0.00 N	30.43 1.39 0.00 N	27.03 1.34 0.00 N	33.73 2.63 0.00 N	38.35 3.41 0.00 N	39.93 3.73 0.00 N	40.58 4.00 0.00 N	48.87 5.30 0.00 N	44.75 4.65 0.00 N	41.30 3.93 0.00 N	42.09 4.35 0.00 N	43.62 4.58 0.00 N	45.15 4.65 0.00 N	39.81 4.03 0.00 N	30.76 3.15 0.00 N	29.40 2.99 0.00 N	43.64 4.61 0.00 N	36.45 3.34 0.00 N	36.40 2.41 0.00 N	33.75 2.06 0.00 N
JARVIS____ 23743	31.51 0.10 0.00 N	31.95 0.10 0.00 N	33.71 0.13 0.00 N	31.44 0.12 0.00 N	27.67 0.11 0.00 N	29.19 0.14 0.00 N	25.84 0.14 0.00 N	31.38 0.28 0.00 N	35.28 0.34 0.00 N	36.55 0.35 0.00 N	36.94 0.37 0.00 N	44.04 0.47 0.00 N	40.51 0.41 0.00 N	37.77 0.41 0.00 N	38.14 0.41 0.00 N	39.46 0.42 0.00 N	40.90 0.40 0.00 N	36.15 0.36 0.00 N	27.91 0.30 0.00 N	26.68 0.28 0.00 N	39.43 0.40 0.00 N	33.43 0.31 0.00 N	34.16 0.17 0.00 N	31.80 0.12 0.00 N
JENNISON____1 23625	32.61 1.19 0.00 N	33.07 1.22 0.00 N	35.00 1.42 0.00 N	32.71 1.39 0.00 N	28.74 1.18 0.00 N	30.41 1.37 0.00 N	27.25 1.56 0.00 N	33.41 2.32 0.00 N	37.67 2.73 0.00 N	38.93 2.73 0.00 N	39.24 2.66 0.00 N	46.56 3.00 0.00 N	42.86 2.77 0.00 N	39.93 2.58 0.00 N	40.26 2.53 0.00 N	41.67 2.62 0.00 N	43.02 2.52 0.00 N	38.00 2.21 0.00 N	29.38 1.76 0.00 N	28.10 1.70 0.00 N	41.52 2.49 0.00 N	35.16 2.05 0.00 N	35.64 1.66 0.00 N	33.02 1.34 0.00 N
JENNISON____2 23626	32.57 1.16 0.00 N	33.03 1.19 0.00 N	34.96 1.38 0.00 N	32.68 1.36 0.00 N	28.70 1.15 0.00 N	30.37 1.33 0.00 N	27.21 1.52 0.00 N	33.36 2.26 0.00 N	37.62 2.67 0.00 N	38.86 2.67 0.00 N	39.18 2.60 0.00 N	46.48 2.92 0.00 N	42.80 2.70 0.00 N	39.87 2.51 0.00 N	40.21 2.47 0.00 N	41.60 2.55 0.00 N	42.95 2.46 0.00 N	37.94 2.15 0.00 N	29.33 1.72 0.00 N	28.06 1.66 0.00 N	41.45 2.42 0.00 N	35.12 2.00 0.00 N	35.60 1.61 0.00 N	32.98 1.30 0.00 N
KEDC PORT_JEFF_GT2 24210	33.95 2.54 0.00 N	34.57 2.72 0.00 N	36.34 2.76 0.00 N	36.64 2.63 -2.68 N	46.04 2.34 -16.15 N	35.54 2.52 -3.98 N	27.91 2.21 0.00 N	34.71 3.61 0.00 N	39.23 4.28 0.00 N	40.75 4.55 0.00 N	41.63 4.93 -0.12 N	49.84 6.16 -0.12 N	45.67 5.57 0.00 N	42.47 5.11 0.00 N	43.00 5.26 0.00 N	44.45 5.41 0.00 N	46.19 5.69 0.00 N	41.51 5.10 -0.62 N	31.14 3.53 0.00 N	29.56 3.15 0.00 N	43.96 4.93 0.00 N	37.01 3.90 0.00 N	37.14 3.15 0.00 N	36.32 2.67 -1.96 N
KEDC PORT_JEFF_GT3 24211	33.95 2.54 0.00 N	34.57 2.72 0.00 N	36.34 2.76 0.00 N	36.64 2.63 -2.68 N	46.04 2.34 -16.15 N	35.54 2.52 -3.98 N	27.91 2.21 0.00 N	34.71 3.61 0.00 N	39.23 4.28 0.00 N	40.75 4.55 0.00 N	41.63 4.93 -0.12 N	49.84 6.16 -0.12 N	45.67 5.57 0.00 N	42.47 5.11 0.00 N	43.00 5.26 0.00 N	44.45 5.41 0.00 N	46.19 5.69 0.00 N	41.51 5.10 -0.62 N	31.14 3.53 0.00 N	29.56 3.15 0.00 N	43.96 4.93 0.00 N	37.01 3.90 0.00 N	37.14 3.15 0.00 N	36.32 2.67 -1.96 N
KEDC_GLWD_GT4 24219	33.37 1.96 0.00 N	33.84 2.00 0.00 N	35.56 1.98 0.00 N	35.88 1.88 -2.68 N	45.38 1.68 -16.15 N	34.91 1.89 -3.98 N	27.37 1.67 0.00 N	34.13 3.03 0.00 N	38.64 3.69 0.00 N	40.22 4.03 0.00 N	41.12 4.42 -0.12 N	49.26 5.58 -0.12 N	45.20 5.11 0.00 N	42.08 4.72 0.00 N	42.59 4.86 0.00 N	44.00 4.96 0.00 N	45.70 5.20 0.00 N	41.04 4.63 -0.62 N	30.90 3.28 0.00 N	29.31 2.91 0.00 N	43.53 4.50 0.00 N	36.68 3.56 0.00 N	36.78 2.78 0.00 N	35.90 2.25 -1.96 N
KEDC_GLWD_GT5 24220	33.37 1.96 0.00 N	33.84 2.00 0.00 N	35.56 1.98 0.00 N	35.88 1.88 -2.68 N	45.38 1.68 -16.15 N	34.91 1.89 -3.98 N	27.37 1.67 0.00 N	34.13 3.03 0.00 N	38.64 3.69 0.00 N	40.22 4.03 0.00 N	41.12 4.42 -0.12 N	49.26 5.58 -0.12 N	45.20 5.11 0.00 N	42.08 4.72 0.00 N	42.59 4.86 0.00 N	44.00 4.96 0.00 N	45.70 5.20 0.00 N	41.04 4.63 -0.62 N	30.90 3.28 0.00 N	29.31 2.91 0.00 N	43.53 4.50 0.00 N	36.68 3.56 0.00 N	36.78 2.78 0.00 N	35.90 2.25 -1.96 N
KENSICO____ 23655	32.92 1.51 0.00 N	33.34 1.49 0.00 N	35.01 1.43 0.00 N	32.66 1.34 0.00 N	28.78 1.22 0.00 N	30.43 1.39 0.00 N	27.05 1.35 0.00 N	33.58 2.48 0.00 N	37.93 2.98 0.00 N	39.50 3.30 0.00 N	40.21 3.63 0.00 N	48.14 4.58 0.00 N	44.31 4.22 0.00 N	41.27 3.91 0.00 N	41.77 4.04 0.00 N	43.24 4.20 0.00 N	44.86 4.36 0.00 N	39.63 3.84 0.00 N	30.41 2.79 0.00 N	28.87 2.47 0.00 N	42.83 3.80 0.00 N	36.12 3.01 0.00 N	36.22 2.23 0.00 N	33.45 1.76 0.00 N
KIAC_JFK_GT1 23816	33.06 1.65 0.00 N	33.49 1.64 0.00 N	35.11 1.53 0.00 N	32.77 1.45 0.00 N	28.90 1.35 0.00 N	30.56 1.51 0.00 N	27.12 1.43 0.00 N	33.71 2.61 0.00 N	37.95 3.01 0.00 N	39.50 3.30 0.00 N	40.34 3.77 0.00 N	48.24 4.68 0.00 N	44.42 4.32 0.00 N	41.42 4.06 0.00 N	41.95 4.21 0.00 N	43.36 4.32 0.00 N	45.03 4.53 0.00 N	39.82 4.03 0.00 N	30.52 2.91 0.00 N	28.96 2.56 0.00 N	43.01 3.98 0.00 N	36.29 3.17 0.00 N	36.49 2.50 0.00 N	33.66 1.98 0.00 N
KIAC_JFK_GT2 23817	33.06 1.65 0.00 N	33.49 1.64 0.00 N	35.11 1.53 0.00 N	32.77 1.45 0.00 N	28.90 1.35 0.00 N	30.56 1.51 0.00 N	27.12 1.43 0.00 N	33.71 2.61 0.00 N	37.95 3.01 0.00 N	39.50 3.30 0.00 N	40.34 3.77 0.00 N	48.24 4.68 0.00 N	44.42 4.32 0.00 N	41.42 4.06 0.00 N	41.95 4.21 0.00 N	43.36 4.32 0.00 N	45.03 4.53 0.00 N	39.82 4.03 0.00 N	30.52 2.91 0.00 N	28.96 2.56 0.00 N	43.01 3.98 0.00 N	36.29 3.17 0.00 N	36.49 2.50 0.00 N	33.66 1.98 0.00 N

KINTIGH____ 23543	30.03 -1.39 0.00 N	30.75 -1.10 0.00 N	32.63 -0.95 0.00 N	30.49 -0.83 0.00 N	26.74 -0.81 0.00 N	27.83 -1.22 0.00 N	24.76 -0.93 0.00 N	29.78 -1.32 0.00 N	33.26 -1.69 0.00 N	34.21 -1.98 0.00 N	34.08 -2.50 0.00 N	39.75 -3.81 0.00 N	36.52 -3.58 0.00 N	34.24 -3.12 0.00 N	34.42 -3.32 0.00 N	35.62 -3.42 0.00 N	36.85 -3.65 0.00 N	32.80 -2.99 0.00 N	25.67 -1.95 0.00 N	24.78 -1.62 0.00 N	36.04 -2.99 0.00 N	30.86 -2.25 0.00 N	31.97 -2.02 0.00 N	30.47 -1.22 0.00 N
LEDERLE____ 23769	33.21 1.80 0.00 N	33.62 1.77 0.00 N	35.29 1.71 0.00 N	32.94 1.62 0.00 N	29.02 1.46 0.00 N	30.69 1.64 0.00 N	27.45 1.75 0.00 N	34.03 2.94 0.00 N	38.43 3.49 0.00 N	40.01 3.81 0.00 N	40.74 4.16 0.00 N	48.78 5.21 0.00 N	44.91 4.82 0.00 N	41.83 4.47 0.00 N	42.34 4.61 0.00 N	43.84 4.80 0.00 N	45.49 4.99 0.00 N	40.17 4.38 0.00 N	30.83 3.21 0.00 N	29.26 2.86 0.00 N	43.43 4.40 0.00 N	36.64 3.52 0.00 N	36.70 2.71 0.00 N	33.89 2.20 0.00 N
LINDEN COGEN____ 23786	32.92 1.51 0.00 N	33.33 1.48 0.00 N	34.92 1.34 0.00 N	32.59 1.28 0.00 N	28.71 1.16 0.00 N	30.37 1.33 0.00 N	27.05 1.36 0.00 N	33.64 2.55 0.00 N	38.03 3.09 0.00 N	39.66 3.46 0.00 N	40.33 3.75 0.00 N	48.28 4.72 0.00 N	44.45 4.35 0.00 N	41.41 4.05 0.00 N	41.91 4.17 0.00 N	43.39 4.35 0.00 N	45.01 4.51 0.00 N	39.76 3.97 0.00 N	30.51 2.89 0.00 N	28.94 2.54 0.00 N	42.97 3.94 0.00 N	36.28 3.16 0.00 N	36.26 2.27 0.00 N	33.47 1.78 0.00 N
LIPA_MISC_IPP 23656	34.00 2.59 0.00 N	34.57 2.72 0.00 N	36.35 2.77 0.00 N	36.66 2.66 -2.68 N	46.08 2.38 -16.15 N	35.62 2.60 -3.98 N	27.99 2.30 0.00 N	34.81 3.71 0.00 N	39.30 4.36 0.00 N	40.82 4.63 0.00 N	41.72 5.02 -0.12 N	49.95 6.27 -0.12 N	45.72 5.62 0.00 N	42.47 5.11 0.00 N	43.00 5.27 0.00 N	44.46 5.42 0.00 N	46.19 5.70 0.00 N	41.51 5.10 -0.62 N	31.17 3.55 0.00 N	29.57 3.17 0.00 N	43.97 4.94 0.00 N	37.02 3.91 0.00 N	37.14 3.15 0.00 N	36.41 2.77 -1.96 N
LITTLE FALLS____HYD 24013	32.71 1.31 0.00 N	33.19 1.34 0.00 N	35.06 1.48 0.00 N	32.69 1.37 0.00 N	28.78 1.22 0.00 N	30.34 1.30 0.00 N	26.99 1.30 0.00 N	33.23 2.13 0.00 N	37.65 2.70 0.00 N	39.03 2.83 0.00 N	39.58 3.01 0.00 N	47.28 3.71 0.00 N	43.48 3.39 0.00 N	40.39 3.03 0.00 N	40.85 3.12 0.00 N	42.43 3.39 0.00 N	43.99 3.50 0.00 N	39.03 3.24 0.00 N	30.10 2.48 0.00 N	28.78 2.38 0.00 N	42.39 3.36 0.00 N	35.59 2.47 0.00 N	35.77 1.78 0.00 N	33.09 1.41 0.00 N
LI_NEWBRIDGE____DRP 323616	33.23 1.82 0.00 N	33.74 1.89 0.00 N	35.45 1.88 0.00 N	35.81 1.81 -2.68 N	45.33 1.63 -16.15 N	34.83 1.81 -3.98 N	27.25 1.56 0.00 N	33.95 2.85 0.00 N	38.40 3.45 0.00 N	39.94 3.74 0.00 N	40.81 4.11 -0.12 N	48.87 5.19 -0.12 N	44.84 4.74 0.00 N	41.75 4.39 0.00 N	42.25 4.52 0.00 N	43.64 4.60 0.00 N	45.34 4.85 0.00 N	40.75 4.34 -0.62 N	30.64 3.03 0.00 N	29.07 2.67 0.00 N	43.18 4.15 0.00 N	36.39 3.27 0.00 N	36.52 2.53 0.00 N	35.71 2.07 -1.96 N
LONG LAKE_PHOENIX 24014	31.23 -0.18 0.00 N	31.70 -0.15 0.00 N	33.47 -0.11 0.00 N	31.24 -0.08 0.00 N	27.47 -0.09 0.00 N	28.98 -0.06 0.00 N	25.78 0.09 0.00 N	31.34 0.24 0.00 N	35.22 0.27 0.00 N	36.44 0.25 0.00 N	36.78 0.20 0.00 N	43.69 0.12 0.00 N	40.18 0.09 0.00 N	37.47 0.11 0.00 N	37.80 0.07 0.00 N	39.12 0.08 0.00 N	40.52 0.02 0.00 N	35.83 0.04 0.00 N	27.70 0.08 0.00 N	26.53 0.12 0.00 N	39.21 0.17 0.00 N	33.29 0.18 0.00 N	34.06 0.07 0.00 N	31.70 0.02 0.00 N
LOVETT____3 23632	32.67 1.25 0.00 N	33.07 1.23 0.00 N	34.72 1.14 0.00 N	32.41 1.09 0.00 N	28.55 0.99 0.00 N	30.18 1.14 0.00 N	26.75 1.06 0.00 N	33.18 2.08 0.00 N	37.46 2.52 0.00 N	38.99 2.79 0.00 N	39.70 3.12 0.00 N	47.55 3.98 0.00 N	43.76 3.67 0.00 N	40.75 3.39 0.00 N	41.24 3.51 0.00 N	42.70 3.66 0.00 N	44.29 3.80 0.00 N	39.13 3.34 0.00 N	30.03 2.41 0.00 N	28.50 2.10 0.00 N	42.29 3.26 0.00 N	35.68 2.56 0.00 N	35.78 1.79 0.00 N	33.06 1.37 0.00 N
LOVETT____4 23642	32.89 1.47 0.00 N	33.29 1.45 0.00 N	34.95 1.37 0.00 N	32.62 1.31 0.00 N	28.75 1.19 0.00 N	30.38 1.33 0.00 N	26.99 1.29 0.00 N	33.48 2.38 0.00 N	37.80 2.86 0.00 N	39.35 3.16 0.00 N	40.06 3.48 0.00 N	47.97 4.40 0.00 N	44.16 4.06 0.00 N	41.12 3.76 0.00 N	41.62 3.89 0.00 N	43.09 4.05 0.00 N	44.70 4.20 0.00 N	39.49 3.70 0.00 N	30.30 2.69 0.00 N	28.76 2.36 0.00 N	42.68 3.65 0.00 N	36.01 2.90 0.00 N	36.09 2.10 0.00 N	33.35 1.66 0.00 N
LOVETT____5 23593	32.89 1.47 0.00 N	33.29 1.45 0.00 N	34.95 1.37 0.00 N	32.62 1.31 0.00 N	28.75 1.19 0.00 N	30.38 1.33 0.00 N	26.99 1.29 0.00 N	33.48 2.38 0.00 N	37.80 2.86 0.00 N	39.35 3.16 0.00 N	40.06 3.48 0.00 N	47.97 4.40 0.00 N	44.16 4.06 0.00 N	41.12 3.76 0.00 N	41.62 3.89 0.00 N	43.09 4.05 0.00 N	44.70 4.20 0.00 N	39.49 3.70 0.00 N	30.30 2.69 0.00 N	28.76 2.36 0.00 N	42.68 3.65 0.00 N	36.01 2.90 0.00 N	36.09 2.10 0.00 N	33.35 1.66 0.00 N
LOWER RAQUET____HYD 24057	30.19 -1.23 0.00 N	30.48 -1.37 0.00 N	32.05 -1.53 0.00 N	29.86 -1.46 0.00 N	26.28 -1.27 0.00 N	27.81 -1.23 0.00 N	24.49 -1.20 0.00 N	28.75 -2.35 0.00 N	32.17 -2.77 0.00 N	33.27 -2.93 0.00 N	33.43 -3.14 0.00 N	39.79 -3.78 0.00 N	36.75 -3.34 0.00 N	34.12 -3.24 0.00 N	34.32 -3.41 0.00 N	35.44 -3.60 0.00 N	36.87 -3.63 0.00 N	32.59 -3.20 0.00 N	25.11 -2.50 0.00 N	24.03 -2.37 0.00 N	35.66 -3.37 0.00 N	30.42 -2.70 0.00 N	32.38 -1.61 0.00 N	29.99 -1.70 0.00 N
LOWER____HUDSON 24059	32.10 0.70 0.00 N	32.59 0.75 0.00 N	34.29 0.71 0.00 N	32.00 0.68 0.00 N	28.29 0.73 0.00 N	29.86 0.82 0.00 N	26.33 0.64 0.00 N	32.39 1.29 0.00 N	36.41 1.47 0.00 N	37.77 1.58 0.00 N	38.41 1.84 0.00 N	46.03 2.46 0.00 N	42.28 2.18 0.00 N	39.29 1.93 0.00 N	39.90 2.17 0.00 N	41.32 2.29 0.00 N	42.86 2.37 0.00 N	37.85 2.06 0.00 N	29.27 1.65 0.00 N	28.00 1.60 0.00 N	41.27 2.24 0.00 N	34.77 1.65 0.00 N	35.00 1.01 0.00 N	32.61 0.92 0.00 N
LWR____OSWEGATCHIE_HYD 23850	30.04 -1.38 0.00 N	30.36 -1.48 0.00 N	31.96 -1.62 0.00 N	29.79 -1.53 0.00 N	26.24 -1.32 0.00 N	27.79 -1.26 0.00 N	24.65 -1.04 0.00 N	29.44 -1.66 0.00 N	33.05 -1.90 0.00 N	34.18 -2.01 0.00 N	34.45 -2.13 0.00 N	40.97 -2.60 0.00 N	37.78 -2.32 0.00 N	35.10 -2.26 0.00 N	35.36 -2.38 0.00 N	36.52 -2.52 0.00 N	37.90 -2.60 0.00 N	33.51 -2.28 0.00 N	25.85 -1.76 0.00 N	24.76 -1.64 0.00 N	36.72 -2.31 0.00 N	31.23 -1.89 0.00 N	32.60 -1.39 0.00 N	30.15 -1.54 0.00 N
LYONS_FALL_HYD 23570	30.85 -0.56 0.00 N	31.26 -0.59 0.00 N	32.94 -0.64 0.00 N	30.72 -0.60 0.00 N	27.06 -0.50 0.00 N	28.61 -0.44 0.00 N	25.48 -0.21 0.00 N	30.96 -0.14 0.00 N	34.84 -0.10 0.00 N	36.07 -0.13 0.00 N	36.44 -0.13 0.00 N	43.38 -0.19 0.00 N	39.93 -0.16 0.00 N	37.16 -0.20 0.00 N	37.51 -0.23 0.00 N	38.76 -0.28 0.00 N	40.14 -0.36 0.00 N	35.47 -0.32 0.00 N	27.39 -0.23 0.00 N	26.21 -0.19 0.00 N	38.80 -0.23 0.00 N	32.92 -0.20 0.00 N	33.71 -0.28 0.00 N	31.24 -0.45 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
MADISON___COUNTY_LFGE 323628	31.80 0.39 0.00 N	32.25 0.40 0.00 N	34.04 0.46 0.00 N	31.77 0.45 0.00 N	27.96 0.40 0.00 N	29.53 0.48 0.00 N	26.32 0.63 0.00 N	32.07 0.97 0.00 N	36.08 1.14 0.00 N	37.34 1.15 0.00 N	37.70 1.12 0.00 N	44.82 1.26 0.00 N	41.27 1.18 0.00 N	38.44 1.08 0.00 N	38.80 1.07 0.00 N	40.14 1.09 0.00 N	41.55 1.05 0.00 N	36.71 0.92 0.00 N	28.37 0.76 0.00 N	27.15 0.75 0.00 N	40.14 1.11 0.00 N	34.05 0.93 0.00 N	34.74 0.75 0.00 N	32.25 0.56 0.00 N	
MAPLE_RIDGE_WT_1 323574	31.33 -0.08 0.00 N	31.75 -0.09 0.00 N	33.48 -0.10 0.00 N	31.21 -0.11 0.00 N	27.45 -0.11 0.00 N	28.93 -0.11 0.00 N	25.55 -0.15 0.00 N	30.83 -0.27 0.00 N	34.63 -0.31 0.00 N	35.83 -0.37 0.00 N	36.09 -0.49 0.00 N	42.93 -0.63 0.00 N	39.53 -0.57 0.00 N	36.80 -0.56 0.00 N	37.05 -0.68 0.00 N	38.22 -0.82 0.00 N	39.66 -0.84 0.00 N	35.09 -0.70 0.00 N	27.13 -0.49 0.00 N	26.00 -0.40 0.00 N	38.42 -0.61 0.00 N	32.60 -0.52 0.00 N	33.53 -0.46 0.00 N	31.07 -0.62 0.00 N	
MAPLE_RIDGE_WT_2 323611	31.33 -0.08 0.00 N	31.75 -0.09 0.00 N	33.48 -0.10 0.00 N	31.21 -0.11 0.00 N	27.45 -0.11 0.00 N	28.93 -0.11 0.00 N	25.55 -0.15 0.00 N	30.83 -0.27 0.00 N	34.63 -0.31 0.00 N	35.83 -0.37 0.00 N	36.09 -0.49 0.00 N	42.93 -0.63 0.00 N	39.53 -0.57 0.00 N	36.80 -0.56 0.00 N	37.05 -0.68 0.00 N	38.22 -0.82 0.00 N	39.66 -0.84 0.00 N	35.09 -0.70 0.00 N	27.13 -0.49 0.00 N	26.00 -0.40 0.00 N	38.42 -0.61 0.00 N	32.60 -0.52 0.00 N	33.53 -0.46 0.00 N	31.07 -0.62 0.00 N	
MG INDUSTRY___DRP 24185	31.68 0.26 0.00 N	32.19 0.34 0.00 N	33.91 0.33 0.00 N	31.66 0.34 0.00 N	27.89 0.33 0.00 N	29.39 0.34 0.00 N	25.97 0.27 0.00 N	31.79 0.70 0.00 N	35.68 0.74 0.00 N	37.02 0.82 0.00 N	37.68 1.10 0.00 N	45.06 1.50 0.00 N	41.45 1.35 0.00 N	38.60 1.24 0.00 N	39.12 1.39 0.00 N	40.49 1.45 0.00 N	42.00 1.50 0.00 N	37.10 1.31 0.00 N	28.60 0.98 0.00 N	27.31 0.90 0.00 N	40.24 1.21 0.00 N	34.02 0.90 0.00 N	34.44 0.46 0.00 N	32.08 0.40 0.00 N	
MID___OSWEGATCHIE_HYD 23849	30.04 -1.38 0.00 N	30.36 -1.48 0.00 N	31.96 -1.62 0.00 N	29.79 -1.53 0.00 N	26.24 -1.32 0.00 N	27.79 -1.26 0.00 N	24.65 -1.04 0.00 N	29.44 -1.66 0.00 N	33.05 -1.90 0.00 N	34.18 -2.01 0.00 N	34.45 -2.13 0.00 N	40.97 -2.60 0.00 N	37.78 -2.32 0.00 N	35.10 -2.26 0.00 N	35.36 -2.38 0.00 N	36.52 -2.52 0.00 N	37.90 -2.60 0.00 N	33.51 -2.28 0.00 N	25.85 -1.76 0.00 N	24.76 -1.64 0.00 N	36.72 -2.31 0.00 N	31.23 -1.89 0.00 N	32.60 -1.39 0.00 N	30.15 -1.54 0.00 N	
MID___RAQUETTE_HYD 23851	30.19 -1.23 0.00 N	30.48 -1.37 0.00 N	32.05 -1.53 0.00 N	29.86 -1.46 0.00 N	26.28 -1.27 0.00 N	27.81 -1.23 0.00 N	24.49 -1.20 0.00 N	28.75 -2.35 0.00 N	32.17 -2.77 0.00 N	33.27 -2.93 0.00 N	33.43 -3.14 0.00 N	39.79 -3.78 0.00 N	36.75 -3.34 0.00 N	34.12 -3.24 0.00 N	34.32 -3.41 0.00 N	35.44 -3.60 0.00 N	36.87 -3.63 0.00 N	32.59 -3.20 0.00 N	25.11 -2.50 0.00 N	24.03 -2.37 0.00 N	35.66 -3.37 0.00 N	30.42 -2.70 0.00 N	32.38 -1.61 0.00 N	29.99 -1.70 0.00 N	
MILLIKEN___1 23584	31.51 0.10 0.00 N	31.96 0.11 0.00 N	33.77 0.19 0.00 N	31.61 0.29 0.00 N	27.72 0.17 0.00 N	29.23 0.19 0.00 N	26.11 0.42 0.00 N	31.90 0.80 0.00 N	35.76 0.81 0.00 N	36.82 0.62 0.00 N	37.03 0.45 0.00 N	43.70 0.14 0.00 N	40.26 0.16 0.00 N	37.63 0.27 0.00 N	37.91 0.18 0.00 N	39.21 0.17 0.00 N	40.53 0.03 0.00 N	36.06 0.27 0.00 N	28.09 0.48 0.00 N	26.96 0.55 0.00 N	39.45 0.42 0.00 N	33.57 0.45 0.00 N	34.40 0.42 0.00 N	32.05 0.36 0.00 N	
MILLIKEN___2 23585	31.51 0.10 0.00 N	31.96 0.11 0.00 N	33.77 0.19 0.00 N	31.61 0.29 0.00 N	27.72 0.17 0.00 N	29.23 0.19 0.00 N	26.11 0.42 0.00 N	31.90 0.80 0.00 N	35.76 0.81 0.00 N	36.82 0.62 0.00 N	37.03 0.45 0.00 N	43.70 0.14 0.00 N	40.26 0.16 0.00 N	37.63 0.27 0.00 N	37.91 0.18 0.00 N	39.21 0.17 0.00 N	40.53 0.03 0.00 N	36.06 0.27 0.00 N	28.09 0.48 0.00 N	26.96 0.55 0.00 N	39.45 0.42 0.00 N	33.57 0.45 0.00 N	34.40 0.42 0.00 N	32.05 0.36 0.00 N	
MILLIKEN___DIESEL 23629	31.51 0.10 0.00 N	31.96 0.11 0.00 N	33.77 0.19 0.00 N	31.61 0.29 0.00 N	27.72 0.17 0.00 N	29.23 0.19 0.00 N	26.11 0.42 0.00 N	31.90 0.80 0.00 N	35.76 0.81 0.00 N	36.82 0.62 0.00 N	37.03 0.45 0.00 N	43.70 0.14 0.00 N	40.26 0.16 0.00 N	37.63 0.27 0.00 N	37.91 0.18 0.00 N	39.21 0.17 0.00 N	40.53 0.03 0.00 N	36.06 0.27 0.00 N	28.09 0.48 0.00 N	26.96 0.55 0.00 N	39.45 0.42 0.00 N	33.57 0.45 0.00 N	34.40 0.42 0.00 N	32.05 0.36 0.00 N	
MILLSEAT___LFGE 323607	30.72 -0.69 0.00 N	31.43 -0.42 0.00 N	33.40 -0.18 0.00 N	31.20 -0.12 0.00 N	27.35 -0.20 0.00 N	28.50 -0.54 0.00 N	25.47 -0.22 0.00 N	30.45 -0.65 0.00 N	34.26 -0.68 0.00 N	35.32 -0.88 0.00 N	35.17 -1.41 0.00 N	40.79 -2.77 0.00 N	37.47 -2.62 0.00 N	35.20 -2.16 0.00 N	35.37 -2.36 0.00 N	36.62 -2.43 0.00 N	37.81 -2.68 0.00 N	33.48 -2.31 0.00 N	26.06 -1.56 0.00 N	25.13 -1.28 0.00 N	36.69 -2.34 0.00 N	31.58 -1.54 0.00 N	32.60 -1.39 0.00 N	31.04 -0.65 0.00 N	
MODEL_CITY_ENERGY 24167	30.07 -1.34 0.00 N	30.85 -1.00 0.00 N	32.82 -0.76 0.00 N	30.64 -0.68 0.00 N	26.86 -0.70 0.00 N	27.86 -1.18 0.00 N	24.81 -0.89 0.00 N	29.74 -1.35 0.00 N	33.41 -1.53 0.00 N	34.45 -1.74 0.00 N	34.27 -2.31 0.00 N	39.83 -3.74 0.00 N	36.59 -3.51 0.00 N	34.35 -3.02 0.00 N	34.50 -3.23 0.00 N	35.73 -3.32 0.00 N	36.92 -3.57 0.00 N	32.73 -3.06 0.00 N	25.48 -2.13 0.00 N	24.58 -1.83 0.00 N	35.84 -3.19 0.00 N	30.86 -2.26 0.00 N	31.97 -2.02 0.00 N	30.54 -1.15 0.00 N	
MODERN_LFGE___ 323580	30.07 -1.34 0.00 N	30.85 -1.00 0.00 N	32.82 -0.76 0.00 N	30.64 -0.68 0.00 N	26.86 -0.70 0.00 N	27.86 -1.18 0.00 N	24.81 -0.89 0.00 N	29.74 -1.35 0.00 N	33.41 -1.53 0.00 N	34.45 -1.74 0.00 N	34.27 -2.31 0.00 N	39.83 -3.74 0.00 N	36.59 -3.51 0.00 N	34.35 -3.02 0.00 N	34.50 -3.23 0.00 N	35.73 -3.32 0.00 N	36.92 -3.57 0.00 N	32.73 -3.06 0.00 N	25.48 -2.13 0.00 N	24.58 -1.83 0.00 N	35.84 -3.19 0.00 N	30.86 -2.26 0.00 N	31.97 -2.02 0.00 N	30.54 -1.15 0.00 N	
MOHAWK_PAPER___DRP 24187	32.03 0.62 0.00 N	32.49 0.64 0.00 N	34.20 0.62 0.00 N	31.92 0.60 0.00 N	28.22 0.66 0.00 N	29.77 0.73 0.00 N	26.19 0.50 0.00 N	32.13 1.03 0.00 N	36.09 1.15 0.00 N	37.44 1.25 0.00 N	38.08 1.50 0.00 N	45.56 2.00 0.00 N	41.89 1.80 0.00 N	38.98 1.62 0.00 N	39.55 1.82 0.00 N	40.96 1.92 0.00 N	42.48 1.98 0.00 N	37.51 1.72 0.00 N	28.99 1.37 0.00 N	27.76 1.36 0.00 N	40.83 1.80 0.00 N	34.47 1.36 0.00 N	34.81 0.82 0.00 N	32.44 0.75 0.00 N	
MONGAUP___HYD	32.92	33.31	35.04	32.71	28.82	30.49	27.00	32.82	36.58	37.93	38.44	45.90	42.25	39.40	39.95	41.29	42.84	37.83	29.14	27.83	41.64	35.30	35.84	33.22	

23641	1.51 0.00 N	1.46 0.00 N	1.46 0.00 N	1.39 0.00 N	1.27 0.00 N	1.45 0.00 N	1.31 0.00 N	1.72 0.00 N	1.64 0.00 N	1.73 0.00 N	1.87 0.00 N	2.34 0.00 N	2.16 0.00 N	2.05 0.00 N	2.21 0.00 N	2.25 0.00 N	2.34 0.00 N	2.04 0.00 N	1.52 0.00 N	1.43 0.00 N	2.61 0.00 N	2.18 0.00 N	1.85 0.00 N	1.54 0.00 N
MONTAUK___DIESEL 23721	35.25 3.84 0.00 N	35.74 3.89 0.00 N	37.60 4.02 0.00 N	37.83 3.83 -2.68 N	47.15 3.44 -16.15 N	36.80 3.78 -3.98 N	29.15 3.46 0.00 N	36.42 5.32 0.00 N	41.18 6.24 0.00 N	42.79 6.59 0.00 N	43.78 7.07 -0.12 N	52.41 8.73 -0.12 N	47.24 7.15 0.00 N	43.42 6.06 0.00 N	43.95 6.22 0.00 N	45.43 6.39 0.00 N	47.19 6.70 0.00 N	42.37 5.96 -0.62 N	31.86 4.25 0.00 N	30.27 3.87 0.00 N	45.14 6.11 0.00 N	37.92 4.80 0.00 N	37.80 3.81 0.00 N	37.81 4.17 -1.96 N
MUNSVILLE_WIND_PWR 323609	32.99 1.57 0.00 N	33.45 1.60 0.00 N	35.42 1.84 0.00 N	33.10 1.78 0.00 N	29.09 1.54 0.00 N	30.88 1.84 0.00 N	27.83 2.13 0.00 N	34.20 3.11 0.00 N	38.58 3.63 0.00 N	39.70 3.51 0.00 N	39.92 3.35 0.00 N	47.21 3.65 0.00 N	43.43 3.33 0.00 N	40.41 3.05 0.00 N	40.63 2.90 0.00 N	42.03 2.99 0.00 N	43.36 2.87 0.00 N	38.40 2.61 0.00 N	29.78 2.16 0.00 N	28.52 2.12 0.00 N	41.93 2.90 0.00 N	35.45 2.34 0.00 N	36.00 2.01 0.00 N	33.39 1.70 0.00 N
N SALMON___HYD 24042	31.35 -0.06 0.00 N	31.66 -0.18 0.00 N	33.32 -0.26 0.00 N	31.03 -0.29 0.00 N	27.28 -0.27 0.00 N	28.82 -0.22 0.00 N	25.37 -0.32 0.00 N	30.06 -1.04 0.00 N	33.76 -1.18 0.00 N	34.87 -1.32 0.00 N	34.72 -1.86 0.00 N	41.29 -2.27 0.00 N	28.71 -2.05 9.34 N	35.40 -1.96 0.00 N	35.63 -2.10 0.01 N	36.79 -2.25 0.01 N	38.28 -2.21 0.00 N	33.84 -1.95 0.00 N	26.04 -1.56 0.01 N	24.97 -1.43 0.00 N	37.13 -1.90 0.00 N	31.65 -1.47 0.00 N	33.25 -0.74 0.00 N	30.93 -0.76 0.00 N
N.E_GEN_SANDY PD 24062	32.43 1.02 0.00 N	32.95 1.10 0.00 N	34.63 1.05 0.00 N	32.29 0.97 0.00 N	28.48 0.93 0.00 N	30.00 0.96 0.00 N	26.54 0.84 0.00 N	29.87 1.81 2.71 N	37.02 2.07 0.00 N	38.44 2.24 0.00 N	39.08 2.50 0.00 N	46.87 3.30 0.00 N	43.06 2.96 0.00 N	40.00 2.64 0.00 N	40.61 2.88 0.00 N	42.07 3.03 0.00 N	43.62 3.13 0.00 N	38.51 2.72 0.00 N	29.68 2.06 0.00 N	28.28 1.88 0.00 N	41.85 2.82 0.00 N	35.23 2.12 0.00 N	35.45 1.46 0.00 N	32.92 1.23 0.00 N
NARROWS_GT1_1 24228	33.23 1.82 0.00 N	33.61 1.76 0.00 N	35.25 1.67 0.00 N	32.88 1.56 0.00 N	28.97 1.42 0.00 N	30.66 1.62 0.00 N	27.34 1.64 0.00 N	33.95 2.85 0.00 N	38.39 3.45 0.00 N	40.05 3.86 0.00 N	40.80 4.22 0.00 N	49.68 5.29 -0.83 N	53.28 4.92 -8.26 N	55.99 4.58 -14.05 N	55.98 4.73 -13.52 N	54.89 4.91 -10.94 N	45.55 5.06 0.00 N	40.25 4.46 0.00 N	30.82 3.21 0.00 N	29.25 2.85 0.00 N	43.42 4.39 0.00 N	36.67 3.55 0.00 N	36.73 2.74 0.00 N	33.86 2.17 0.00 N
NARROWS_GT1_2 24229	33.23 1.82 0.00 N	33.61 1.76 0.00 N	35.25 1.67 0.00 N	32.88 1.56 0.00 N	28.97 1.42 0.00 N	30.66 1.62 0.00 N	27.34 1.64 0.00 N	33.95 2.85 0.00 N	38.39 3.45 0.00 N	40.05 3.86 0.00 N	40.80 4.22 0.00 N	49.68 5.29 -0.83 N	53.28 4.92 -8.26 N	55.99 4.58 -14.05 N	55.98 4.73 -13.52 N	54.89 4.91 -10.94 N	45.55 5.06 0.00 N	40.25 4.46 0.00 N	30.82 3.21 0.00 N	29.25 2.85 0.00 N	43.42 4.39 0.00 N	36.67 3.55 0.00 N	36.73 2.74 0.00 N	33.86 2.17 0.00 N
NARROWS_GT1_3 24230	33.23 1.82 0.00 N	33.61 1.76 0.00 N	35.25 1.67 0.00 N	32.88 1.56 0.00 N	28.97 1.42 0.00 N	30.66 1.62 0.00 N	27.34 1.64 0.00 N	33.95 2.85 0.00 N	38.39 3.45 0.00 N	40.05 3.86 0.00 N	40.80 4.22 0.00 N	49.68 5.29 -0.83 N	53.28 4.92 -8.26 N	55.99 4.58 -14.05 N	55.98 4.73 -13.52 N	54.89 4.91 -10.94 N	45.55 5.06 0.00 N	40.25 4.46 0.00 N	30.82 3.21 0.00 N	29.25 2.85 0.00 N	43.42 4.39 0.00 N	36.67 3.55 0.00 N	36.73 2.74 0.00 N	33.86 2.17 0.00 N
NARROWS_GT1_4 24231	33.23 1.82 0.00 N	33.61 1.76 0.00 N	35.25 1.67 0.00 N	32.88 1.56 0.00 N	28.97 1.42 0.00 N	30.66 1.62 0.00 N	27.34 1.64 0.00 N	33.95 2.85 0.00 N	38.39 3.45 0.00 N	40.05 3.86 0.00 N	40.80 4.22 0.00 N	49.68 5.29 -0.83 N	53.28 4.92 -8.26 N	55.99 4.58 -14.05 N	55.98 4.73 -13.52 N	54.89 4.91 -10.94 N	45.55 5.06 0.00 N	40.25 4.46 0.00 N	30.82 3.21 0.00 N	29.25 2.85 0.00 N	43.42 4.39 0.00 N	36.67 3.55 0.00 N	36.73 2.74 0.00 N	33.86 2.17 0.00 N
NARROWS_GT1_5 24232	33.23 1.82 0.00 N	33.61 1.76 0.00 N	35.25 1.67 0.00 N	32.88 1.56 0.00 N	28.97 1.42 0.00 N	30.66 1.62 0.00 N	27.34 1.64 0.00 N	33.95 2.85 0.00 N	38.39 3.45 0.00 N	40.05 3.86 0.00 N	40.80 4.22 0.00 N	49.68 5.29 -0.83 N	53.28 4.92 -8.26 N	55.99 4.58 -14.05 N	55.98 4.73 -13.52 N	54.89 4.91 -10.94 N	45.55 5.06 0.00 N	40.25 4.46 0.00 N	30.82 3.21 0.00 N	29.25 2.85 0.00 N	43.42 4.39 0.00 N	36.67 3.55 0.00 N	36.73 2.74 0.00 N	33.86 2.17 0.00 N
NARROWS_GT1_6 24233	33.23 1.82 0.00 N	33.61 1.76 0.00 N	35.25 1.67 0.00 N	32.88 1.56 0.00 N	28.97 1.42 0.00 N	30.66 1.62 0.00 N	27.34 1.64 0.00 N	33.95 2.85 0.00 N	38.39 3.45 0.00 N	40.05 3.86 0.00 N	40.80 4.22 0.00 N	49.68 5.29 -0.83 N	53.28 4.92 -8.26 N	55.99 4.58 -14.05 N	55.98 4.73 -13.52 N	54.89 4.91 -10.94 N	45.55 5.06 0.00 N	40.25 4.46 0.00 N	30.82 3.21 0.00 N	29.25 2.85 0.00 N	43.42 4.39 0.00 N	36.67 3.55 0.00 N	36.73 2.74 0.00 N	33.86 2.17 0.00 N
NARROWS_GT1_7 24234	33.23 1.82 0.00 N	33.61 1.76 0.00 N	35.25 1.67 0.00 N	32.88 1.56 0.00 N	28.97 1.42 0.00 N	30.66 1.62 0.00 N	27.34 1.64 0.00 N	33.95 2.85 0.00 N	38.39 3.45 0.00 N	40.05 3.86 0.00 N	40.80 4.22 0.00 N	49.68 5.29 -0.83 N	53.28 4.92 -8.26 N	55.99 4.58 -14.05 N	55.98 4.73 -13.52 N	54.89 4.91 -10.94 N	45.55 5.06 0.00 N	40.25 4.46 0.00 N	30.82 3.21 0.00 N	29.25 2.85 0.00 N	43.42 4.39 0.00 N	36.67 3.55 0.00 N	36.73 2.74 0.00 N	33.86 2.17 0.00 N
NARROWS_GT1_8 24235	33.23 1.82 0.00 N	33.61 1.76 0.00 N	35.25 1.67 0.00 N	32.88 1.56 0.00 N	28.97 1.42 0.00 N	30.66 1.62 0.00 N	27.34 1.64 0.00 N	33.95 2.85 0.00 N	38.39 3.45 0.00 N	40.05 3.86 0.00 N	40.80 4.22 0.00 N	49.68 5.29 -0.83 N	53.28 4.92 -8.26 N	55.99 4.58 -14.05 N	55.98 4.73 -13.52 N	54.89 4.91 -10.94 N	45.55 5.06 0.00 N	40.25 4.46 0.00 N	30.82 3.21 0.00 N	29.25 2.85 0.00 N	43.42 4.39 0.00 N	36.67 3.55 0.00 N	36.73 2.74 0.00 N	33.86 2.17 0.00 N
NARROWS_GT2_1 24236	33.23 1.82 0.00 N	33.61 1.76 0.00 N	35.25 1.67 0.00 N	32.88 1.56 0.00 N	28.97 1.42 0.00 N	30.66 1.62 0.00 N	27.34 1.64 0.00 N	33.95 2.85 0.00 N	38.39 3.45 0.00 N	40.05 3.86 0.00 N	40.80 4.22 0.00 N	49.68 5.29 -0.83 N	53.28 4.92 -8.26 N	55.99 4.58 -14.05 N	55.98 4.73 -13.52 N	54.89 4.91 -10.94 N	45.55 5.06 0.00 N	40.25 4.46 0.00 N	30.82 3.21 0.00 N	29.25 2.85 0.00 N	43.42 4.39 0.00 N	36.67 3.55 0.00 N	36.73 2.74 0.00 N	33.86 2.17 0.00 N

NARROWS_GT2_2 24237	33.23 1.82 0.00 N	33.61 1.76 0.00 N	35.25 1.67 0.00 N	32.88 1.56 0.00 N	28.97 1.42 0.00 N	30.66 1.62 0.00 N	27.34 1.64 0.00 N	33.95 2.85 0.00 N	38.39 3.45 0.00 N	40.05 3.86 0.00 N	40.80 4.22 0.00 N	49.68 5.29 -0.83 N	53.28 4.92 -8.26 N	55.99 4.58 -14.05 N	55.98 4.73 -13.52 N	54.89 4.91 -10.94 N	45.55 5.06 0.00 N	40.25 4.46 0.00 N	30.82 3.21 0.00 N	29.25 2.85 0.00 N	43.42 4.39 0.00 N	36.67 3.55 0.00 N	36.73 2.74 0.00 N	33.86 2.17 0.00 N
NARROWS_GT2_3 24238	33.23 1.82 0.00 N	33.61 1.76 0.00 N	35.25 1.67 0.00 N	32.88 1.56 0.00 N	28.97 1.42 0.00 N	30.66 1.62 0.00 N	27.34 1.64 0.00 N	33.95 2.85 0.00 N	38.39 3.45 0.00 N	40.05 3.86 0.00 N	40.80 4.22 0.00 N	49.68 5.29 -0.83 N	53.28 4.92 -8.26 N	55.99 4.58 -14.05 N	55.98 4.73 -13.52 N	54.89 4.91 -10.94 N	45.55 5.06 0.00 N	40.25 4.46 0.00 N	30.82 3.21 0.00 N	29.25 2.85 0.00 N	43.42 4.39 0.00 N	36.67 3.55 0.00 N	36.73 2.74 0.00 N	33.86 2.17 0.00 N
NARROWS_GT2_4 24239	33.23 1.82 0.00 N	33.61 1.76 0.00 N	35.25 1.67 0.00 N	32.88 1.56 0.00 N	28.97 1.42 0.00 N	30.66 1.62 0.00 N	27.34 1.64 0.00 N	33.95 2.85 0.00 N	38.39 3.45 0.00 N	40.05 3.86 0.00 N	40.80 4.22 0.00 N	49.68 5.29 -0.83 N	53.28 4.92 -8.26 N	55.99 4.58 -14.05 N	55.98 4.73 -13.52 N	54.89 4.91 -10.94 N	45.55 5.06 0.00 N	40.25 4.46 0.00 N	30.82 3.21 0.00 N	29.25 2.85 0.00 N	43.42 4.39 0.00 N	36.67 3.55 0.00 N	36.73 2.74 0.00 N	33.86 2.17 0.00 N
NARROWS_GT2_5 24240	33.23 1.82 0.00 N	33.61 1.76 0.00 N	35.25 1.67 0.00 N	32.88 1.56 0.00 N	28.97 1.42 0.00 N	30.66 1.62 0.00 N	27.34 1.64 0.00 N	33.95 2.85 0.00 N	38.39 3.45 0.00 N	40.05 3.86 0.00 N	40.80 4.22 0.00 N	49.68 5.29 -0.83 N	53.28 4.92 -8.26 N	55.99 4.58 -14.05 N	55.98 4.73 -13.52 N	54.89 4.91 -10.94 N	45.55 5.06 0.00 N	40.25 4.46 0.00 N	30.82 3.21 0.00 N	29.25 2.85 0.00 N	43.42 4.39 0.00 N	36.67 3.55 0.00 N	36.73 2.74 0.00 N	33.86 2.17 0.00 N
NARROWS_GT2_6 24241	33.23 1.82 0.00 N	33.61 1.76 0.00 N	35.25 1.67 0.00 N	32.88 1.56 0.00 N	28.97 1.42 0.00 N	30.66 1.62 0.00 N	27.34 1.64 0.00 N	33.95 2.85 0.00 N	38.39 3.45 0.00 N	40.05 3.86 0.00 N	40.80 4.22 0.00 N	49.68 5.29 -0.83 N	53.28 4.92 -8.26 N	55.99 4.58 -14.05 N	55.98 4.73 -13.52 N	54.89 4.91 -10.94 N	45.55 5.06 0.00 N	40.25 4.46 0.00 N	30.82 3.21 0.00 N	29.25 2.85 0.00 N	43.42 4.39 0.00 N	36.67 3.55 0.00 N	36.73 2.74 0.00 N	33.86 2.17 0.00 N
NARROWS_GT2_7 24242	33.23 1.82 0.00 N	33.61 1.76 0.00 N	35.25 1.67 0.00 N	32.88 1.56 0.00 N	28.97 1.42 0.00 N	30.66 1.62 0.00 N	27.34 1.64 0.00 N	33.95 2.85 0.00 N	38.39 3.45 0.00 N	40.05 3.86 0.00 N	40.80 4.22 0.00 N	49.68 5.29 -0.83 N	53.28 4.92 -8.26 N	55.99 4.58 -14.05 N	55.98 4.73 -13.52 N	54.89 4.91 -10.94 N	45.55 5.06 0.00 N	40.25 4.46 0.00 N	30.82 3.21 0.00 N	29.25 2.85 0.00 N	43.42 4.39 0.00 N	36.67 3.55 0.00 N	36.73 2.74 0.00 N	33.86 2.17 0.00 N
NARROWS_GT2_8 24243	33.23 1.82 0.00 N	33.61 1.76 0.00 N	35.25 1.67 0.00 N	32.88 1.56 0.00 N	28.97 1.42 0.00 N	30.66 1.62 0.00 N	27.34 1.64 0.00 N	33.95 2.85 0.00 N	38.39 3.45 0.00 N	40.05 3.86 0.00 N	40.80 4.22 0.00 N	49.68 5.29 -0.83 N	53.28 4.92 -8.26 N	55.99 4.58 -14.05 N	55.98 4.73 -13.52 N	54.89 4.91 -10.94 N	45.55 5.06 0.00 N	40.25 4.46 0.00 N	30.82 3.21 0.00 N	29.25 2.85 0.00 N	43.42 4.39 0.00 N	36.67 3.55 0.00 N	36.73 2.74 0.00 N	33.86 2.17 0.00 N
NEG CAPITAL____MECHNVIL 23645	32.24 0.83 0.00 N	32.74 0.89 0.00 N	34.41 0.83 0.00 N	32.11 0.79 0.00 N	28.40 0.84 0.00 N	30.00 0.96 0.00 N	26.52 0.83 0.00 N	32.70 1.60 0.00 N	36.79 1.85 0.00 N	38.15 1.96 0.00 N	38.82 2.24 0.00 N	46.53 2.97 0.00 N	42.71 2.62 0.00 N	39.69 2.33 0.00 N	40.29 2.56 0.00 N	41.72 2.68 0.00 N	43.27 2.78 0.00 N	38.22 2.43 0.00 N	29.56 1.94 0.00 N	28.28 1.88 0.00 N	41.74 2.71 0.00 N	35.13 2.01 0.00 N	35.29 1.30 0.00 N	32.80 1.11 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	31.23 -0.18 0.00 N	31.82 -0.03 0.00 N	33.68 0.10 0.00 N	31.46 0.14 0.00 N	27.64 0.08 0.00 N	29.00 -0.04 0.00 N	25.87 0.18 0.00 N	31.37 0.27 0.00 N	35.22 0.28 0.00 N	36.34 0.15 0.00 N	36.45 -0.13 0.00 N	42.93 -0.64 0.00 N	39.48 -0.62 0.00 N	36.91 -0.45 0.00 N	37.17 -0.57 0.00 N	38.46 -0.59 0.00 N	39.79 -0.70 0.00 N	35.25 -0.54 0.00 N	27.36 -0.25 0.00 N	26.32 -0.08 0.00 N	38.66 -0.37 0.00 N	32.99 -0.13 0.00 N	33.86 -0.13 0.00 N	31.82 0.13 0.00 N
NEG CENTRAL____DRP 24199	31.61 0.20 0.00 N	32.10 0.26 0.00 N	33.94 0.37 0.00 N	31.75 0.43 0.00 N	27.86 0.30 0.00 N	29.35 0.31 0.00 N	26.23 0.54 0.00 N	32.14 1.04 0.00 N	36.16 1.22 0.00 N	37.18 0.99 0.00 N	37.32 0.74 0.00 N	44.25 0.68 0.00 N	40.69 0.59 0.00 N	38.02 0.66 0.00 N	38.34 0.60 0.00 N	39.68 0.64 0.00 N	41.01 0.51 0.00 N	36.25 0.46 0.00 N	28.11 0.49 0.00 N	27.12 0.72 0.00 N	39.98 0.95 0.00 N	33.97 0.86 0.00 N	34.66 0.67 0.00 N	32.31 0.62 0.00 N
NEG CENTRAL____INDECK 23768	32.03 0.62 0.00 N	32.65 0.81 0.00 N	34.65 1.08 0.00 N	32.39 1.07 0.00 N	28.41 0.85 0.00 N	29.91 0.87 0.00 N	27.01 1.31 0.00 N	34.34 3.24 0.00 N	38.71 3.77 0.00 N	38.66 2.47 0.00 N	38.05 1.47 0.00 N	44.73 1.17 0.00 N	41.19 1.10 0.00 N	38.51 1.15 0.00 N	38.75 1.02 0.00 N	40.09 1.05 0.00 N	41.37 0.88 0.00 N	36.59 0.80 0.00 N	28.51 0.90 0.00 N	28.62 2.22 0.00 N	42.24 3.21 0.00 N	35.79 2.67 0.00 N	36.30 2.31 0.00 N	33.75 2.06 0.00 N
NEG CENTRAL____SENECA 23627	31.72 0.31 0.00 N	32.23 0.38 0.00 N	34.15 0.57 0.00 N	31.94 0.62 0.00 N	28.00 0.44 0.00 N	29.50 0.46 0.00 N	26.43 0.73 0.00 N	32.56 1.46 0.00 N	36.67 1.73 0.00 N	37.59 1.40 0.00 N	37.63 1.06 0.00 N	44.51 0.95 0.00 N	41.01 0.92 0.00 N	38.31 0.95 0.00 N	38.62 0.89 0.00 N	39.98 0.94 0.00 N	41.28 0.78 0.00 N	36.47 0.68 0.00 N	28.28 0.66 0.00 N	27.40 1.00 0.00 N	40.38 1.35 0.00 N	34.33 1.22 0.00 N	34.98 0.98 0.00 N	32.57 0.89 0.00 N
NEG CENTRAL____STATE_STREET 24147	32.18 0.76 0.00 N	32.62 0.78 0.00 N	34.42 0.84 0.00 N	32.29 0.97 0.00 N	28.28 0.73 0.00 N	29.80 0.76 0.00 N	26.67 0.97 0.00 N	32.58 1.49 0.00 N	36.61 1.67 0.00 N	37.73 1.54 0.00 N	37.95 1.37 0.00 N	44.87 1.30 0.00 N	41.30 1.20 0.00 N	38.56 1.20 0.00 N	38.86 1.13 0.00 N	40.20 1.16 0.00 N	41.56 1.06 0.00 N	36.82 1.03 0.00 N	28.59 0.98 0.00 N	27.48 1.08 0.00 N	40.45 1.42 0.00 N	34.40 1.28 0.00 N	35.21 1.22 0.00 N	32.85 1.16 0.00 N
NEG MILLWOOD____DRP 24198	33.07 1.66 0.00 N	33.48 1.64 0.00 N	35.16 1.58 0.00 N	32.81 1.49 0.00 N	28.91 1.35 0.00 N	30.56 1.52 0.00 N	27.19 1.50 0.00 N	33.77 2.67 0.00 N	38.20 3.26 0.00 N	39.82 3.63 0.00 N	40.53 3.96 0.00 N	48.47 4.90 0.00 N	44.59 4.50 0.00 N	41.51 4.15 0.00 N	42.04 4.30 0.00 N	43.54 4.50 0.00 N	45.14 4.65 0.00 N	39.88 4.09 0.00 N	30.63 3.01 0.00 N	29.10 2.69 0.00 N	43.18 4.15 0.00 N	36.41 3.29 0.00 N	36.47 2.48 0.00 N	33.66 1.98 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG NORTH_FLCN_SEA 23793	31.78 0.36 0.00 N	32.13 0.28 0.00 N	33.87 0.29 0.00 N	31.51 0.19 0.00 N	27.67 0.11 0.00 N	29.11 0.07 0.00 N	25.60 -0.10 0.00 N	30.31 -0.79 0.00 N	34.05 -0.89 0.00 N	35.10 -1.09 0.00 N	34.55 -2.03 0.00 N	41.04 -2.52 0.00 N	28.44 -2.31 9.34 N	35.21 -2.15 0.00 N	35.44 -2.29 0.01 N	36.61 -2.43 0.01 N	38.08 -2.42 0.00 N	33.67 -2.12 0.00 N	25.89 -1.72 0.01 N	24.87 -1.53 0.00 N	37.01 -2.02 0.00 N	31.50 -1.62 0.00 N	33.18 -0.81 0.00 N	31.00 -0.69 0.00 N	
NEG NORTH_KES_CHATÉGAY 23792	31.44 0.03 0.00 N	31.78 -0.07 0.00 N	33.45 -0.13 0.00 N	31.15 -0.17 0.00 N	27.37 -0.18 0.00 N	28.87 -0.17 0.00 N	25.38 -0.31 0.00 N	30.11 -0.99 0.00 N	33.82 -1.13 0.00 N	34.89 -1.30 0.00 N	34.61 -1.97 0.00 N	41.15 -2.41 0.00 N	28.58 -2.18 9.34 N	35.32 -2.04 0.00 N	35.60 -2.13 0.01 N	36.78 -2.26 0.01 N	38.28 -2.21 0.00 N	33.84 -1.95 0.00 N	26.04 -1.57 0.01 N	24.99 -1.42 0.00 N	37.14 -1.89 0.00 N	31.63 -1.49 0.00 N	33.15 -0.84 0.00 N	30.92 -0.77 0.00 N	
NEG NORTH____ALICE_FALLS 23915	31.69 0.28 0.00 N	32.03 0.18 0.00 N	33.75 0.17 0.00 N	31.41 0.09 0.00 N	27.59 0.04 0.00 N	29.07 0.03 0.00 N	25.57 -0.12 0.00 N	30.32 -0.78 0.00 N	34.05 -0.89 0.00 N	35.12 -1.07 0.00 N	34.64 -1.94 0.00 N	41.15 -2.42 0.00 N	28.46 -2.30 9.34 N	35.23 -2.13 0.00 N	35.46 -2.27 0.01 N	36.62 -2.42 0.01 N	38.11 -2.38 0.00 N	33.70 -2.10 0.00 N	25.92 -1.69 0.01 N	24.89 -1.51 0.00 N	37.05 -1.98 0.00 N	31.53 -1.58 0.00 N	33.13 -0.86 0.00 N	30.92 -0.77 0.00 N	
NEG NORTH____LWR_SARANAC 23913	31.69 0.28 0.00 N	32.03 0.18 0.00 N	33.75 0.17 0.00 N	31.41 0.09 0.00 N	27.59 0.04 0.00 N	29.07 0.03 0.00 N	25.57 -0.12 0.00 N	30.32 -0.78 0.00 N	34.05 -0.89 0.00 N	35.12 -1.07 0.00 N	34.64 -1.94 0.00 N	41.15 -2.42 0.00 N	28.46 -2.30 9.34 N	35.23 -2.13 0.00 N	35.46 -2.27 0.01 N	36.62 -2.42 0.01 N	38.11 -2.38 0.00 N	33.70 -2.10 0.00 N	25.92 -1.69 0.01 N	24.89 -1.51 0.00 N	37.05 -1.98 0.00 N	31.53 -1.58 0.00 N	33.13 -0.86 0.00 N	30.92 -0.77 0.00 N	
NEG NORTH____PLATTSBURG 23628	31.69 0.28 0.00 N	32.03 0.18 0.00 N	33.75 0.17 0.00 N	31.41 0.09 0.00 N	27.59 0.04 0.00 N	29.07 0.03 0.00 N	25.57 -0.12 0.00 N	30.32 -0.78 0.00 N	34.05 -0.89 0.00 N	35.12 -1.07 0.00 N	34.64 -1.94 0.00 N	41.15 -2.42 0.00 N	28.46 -2.30 9.34 N	35.23 -2.13 0.00 N	35.46 -2.27 0.01 N	36.62 -2.42 0.01 N	38.11 -2.38 0.00 N	33.70 -2.10 0.00 N	25.92 -1.69 0.01 N	24.89 -1.51 0.00 N	37.05 -1.98 0.00 N	31.53 -1.58 0.00 N	33.13 -0.86 0.00 N	30.92 -0.77 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	29.93 -1.48 0.00 N	30.71 -1.14 0.00 N	32.68 -0.90 0.00 N	30.52 -0.81 0.00 N	26.73 -0.83 0.00 N	27.75 -1.30 0.00 N	24.69 -1.00 0.00 N	29.64 -1.46 0.00 N	33.31 -1.63 0.00 N	34.35 -1.84 0.00 N	34.17 -2.40 0.00 N	39.79 -3.77 0.00 N	36.55 -3.54 0.00 N	34.29 -3.07 0.00 N	34.46 -3.27 0.00 N	35.69 -3.35 0.00 N	36.87 -3.62 0.00 N	32.68 -3.11 0.00 N	25.43 -2.18 0.00 N	24.51 -1.90 0.00 N	35.75 -3.28 0.00 N	30.76 -2.35 0.00 N	31.83 -2.15 0.00 N	30.39 -1.29 0.00 N	
NEG WEST____LANCASTER 23811	30.12 -1.29 0.00 N	30.75 -1.09 0.00 N	32.79 -0.78 0.00 N	30.69 -0.63 0.00 N	26.79 -0.76 0.00 N	28.00 -1.04 0.00 N	25.00 -0.69 0.00 N	30.26 -0.84 0.00 N	34.11 -0.83 0.00 N	35.15 -1.04 0.00 N	35.08 -1.50 0.00 N	41.06 -2.51 0.00 N	37.85 -2.25 0.00 N	35.42 -1.94 0.00 N	35.75 -1.98 0.00 N	37.08 -1.96 0.00 N	38.19 -2.30 0.00 N	33.73 -2.06 0.00 N	26.18 -1.43 0.00 N	25.16 -1.24 0.00 N	36.94 -2.09 0.00 N	31.64 -1.47 0.00 N	32.40 -1.59 0.00 N	30.54 -1.14 0.00 N	
NEG_PENN_ALLEGHNY 23528	31.80 0.39 0.00 N	32.27 0.42 0.00 N	34.19 0.61 0.00 N	31.96 0.64 0.00 N	28.04 0.48 0.00 N	29.59 0.55 0.00 N	26.37 0.67 0.00 N	32.19 1.09 0.00 N	36.28 1.33 0.00 N	37.50 1.31 0.00 N	37.83 1.26 0.00 N	44.94 1.38 0.00 N	41.43 1.33 0.00 N	38.64 1.28 0.00 N	39.03 1.29 0.00 N	40.42 1.38 0.00 N	41.79 1.29 0.00 N	36.90 1.11 0.00 N	28.49 0.88 0.00 N	27.24 0.84 0.00 N	40.28 1.25 0.00 N	34.17 1.06 0.00 N	34.70 0.71 0.00 N	32.22 0.53 0.00 N	
NEG____GEN_MONROE 24207	31.45 0.03 0.00 N	32.11 0.26 0.00 N	34.05 0.47 0.00 N	31.81 0.49 0.00 N	27.94 0.38 0.00 N	29.29 0.25 0.00 N	26.24 0.54 0.00 N	32.11 1.01 0.00 N	36.06 1.12 0.00 N	37.18 0.99 0.00 N	37.24 0.67 0.00 N	43.84 0.27 0.00 N	40.30 0.21 0.00 N	37.69 0.33 0.00 N	37.91 0.18 0.00 N	39.20 0.16 0.00 N	40.53 0.03 0.00 N	35.89 0.10 0.00 N	27.89 0.27 0.00 N	26.87 0.46 0.00 N	39.48 0.45 0.00 N	33.73 0.62 0.00 N	34.54 0.55 0.00 N	32.45 0.76 0.00 N	
NEPA____ENERGY 23901	30.37 -1.04 0.00 N	30.89 -0.95 0.00 N	33.03 -0.55 0.00 N	30.99 -0.33 0.00 N	26.96 -0.59 0.00 N	28.35 -0.69 0.00 N	25.35 -0.34 0.00 N	30.85 -0.25 0.00 N	34.81 -0.13 0.00 N	35.77 -0.42 0.00 N	35.78 -0.80 0.00 N	42.13 -1.44 0.00 N	38.97 -1.13 0.00 N	36.48 -0.88 0.00 N	36.89 -0.84 0.00 N	38.30 -0.74 0.00 N	39.36 -1.13 0.00 N	34.63 -1.16 0.00 N	26.83 -0.78 0.00 N	25.73 -0.68 0.00 N	37.96 -1.07 0.00 N	32.34 -0.78 0.00 N	32.84 -1.15 0.00 N	30.65 -1.04 0.00 N	
NEVERSINK____HYD 23608	30.60 -0.81 0.00 N	31.02 -0.82 0.00 N	32.64 -0.94 0.00 N	30.49 -0.83 0.00 N	26.89 -0.67 0.00 N	28.41 -0.63 0.00 N	25.02 -0.67 0.00 N	30.62 -0.48 0.00 N	34.50 -0.44 0.00 N	35.82 -0.37 0.00 N	36.29 -0.29 0.00 N	43.36 -0.21 0.00 N	39.92 -0.17 0.00 N	37.03 -0.33 0.00 N	37.41 -0.32 0.00 N	38.84 -0.20 0.00 N	40.20 -0.29 0.00 N	35.51 -0.27 0.00 N	27.35 -0.27 0.00 N	26.09 -0.31 0.00 N	38.72 -0.31 0.00 N	32.76 -0.36 0.00 N	33.12 -0.87 0.00 N	30.64 -1.05 0.00 N	
NEWTON____FALLS_HYD 23847	30.04 -1.38 0.00 N	30.36 -1.48 0.00 N	31.96 -1.62 0.00 N	29.79 -1.53 0.00 N	26.24 -1.32 0.00 N	27.79 -1.26 0.00 N	24.65 -1.04 0.00 N	29.44 -1.66 0.00 N	33.05 -1.90 0.00 N	34.18 -2.01 0.00 N	34.45 -2.13 0.00 N	40.97 -2.60 0.00 N	37.78 -2.32 0.00 N	35.10 -2.26 0.00 N	35.36 -2.38 0.00 N	36.52 -2.52 0.00 N	37.90 -2.60 0.00 N	33.51 -2.28 0.00 N	25.85 -1.76 0.00 N	24.76 -1.64 0.00 N	36.72 -2.31 0.00 N	31.23 -1.89 0.00 N	32.60 -1.39 0.00 N	30.15 -1.54 0.00 N	
NIAGARA____ 23760	29.68 -1.73 0.00 N	30.48 -1.37 0.00 N	32.41 -1.16 0.00 N	30.26 -1.06 0.00 N	26.51 -1.04 0.00 N	27.46 -1.58 0.00 N	24.41 -1.29 0.00 N	29.26 -1.84 0.00 N	32.86 -2.09 0.00 N	33.86 -2.33 0.00 N	33.65 -2.92 0.00 N	39.11 -4.45 0.00 N	35.92 -4.18 0.00 N	33.69 -3.67 0.00 N	33.86 -3.88 0.00 N	35.07 -3.98 0.00 N	36.26 -4.23 0.00 N	32.15 -3.64 0.00 N	25.04 -2.57 0.00 N	24.17 -2.23 0.00 N	35.20 -3.83 0.00 N	30.32 -2.80 0.00 N	31.48 -2.51 0.00 N	30.15 -1.54 0.00 N	
NINE_MILE_1	30.95	31.41	33.16	30.95	27.22	28.66	25.42	30.83	34.65	35.85	36.17	42.96	39.54	36.87	37.21	38.51	39.91	35.29	27.27	26.11	38.56	32.75	33.60	31.34	

23575	-0.46 0.00 N	-0.43 0.00 N	-0.41 0.00 N	-0.37 0.00 N	-0.34 0.00 N	-0.38 0.00 N	-0.27 0.00 N	-0.27 0.00 N	-0.30 0.00 N	-0.34 0.00 N	-0.41 0.00 N	-0.60 0.00 N	-0.56 0.00 N	-0.49 0.00 N	-0.52 0.00 N	-0.53 0.00 N	-0.59 0.00 N	-0.50 0.00 N	-0.35 0.00 N	-0.29 0.00 N	-0.47 0.00 N	-0.36 0.00 N	-0.39 0.00 N	-0.34 0.00 N
NINE_MILE_2 23744	30.95 -0.47 0.00 N	31.41 -0.43 0.00 N	33.16 -0.42 0.00 N	30.95 -0.37 0.00 N	27.22 -0.34 0.00 N	28.66 -0.38 0.00 N	25.42 -0.28 0.00 N	30.83 -0.27 0.00 N	34.64 -0.31 0.00 N	35.85 -0.35 0.00 N	36.17 -0.41 0.00 N	42.96 -0.61 0.00 N	39.54 -0.56 0.00 N	36.87 -0.49 0.00 N	37.21 -0.52 0.00 N	38.51 -0.53 0.00 N	39.91 -0.59 0.00 N	35.28 -0.51 0.00 N	27.27 -0.35 0.00 N	26.11 -0.29 0.00 N	38.56 -0.47 0.00 N	32.75 -0.37 0.00 N	33.60 -0.39 0.00 N	31.34 -0.34 0.00 N
NM_CAPITAL___DRP 24208	31.88 0.47 0.00 N	32.34 0.50 0.00 N	34.05 0.47 0.00 N	31.80 0.48 0.00 N	28.10 0.55 0.00 N	29.64 0.60 0.00 N	26.02 0.33 0.00 N	31.91 0.81 0.00 N	35.79 0.85 0.00 N	37.13 0.93 0.00 N	37.77 1.20 0.00 N	45.22 1.65 0.00 N	41.57 1.48 0.00 N	38.69 1.33 0.00 N	39.28 1.54 0.00 N	40.66 1.62 0.00 N	42.18 1.69 0.00 N	37.24 1.46 0.00 N	28.80 1.18 0.00 N	27.58 1.18 0.00 N	40.51 1.48 0.00 N	34.20 1.09 0.00 N	34.54 0.55 0.00 N	32.23 0.55 0.00 N
NM_CENTRAL___DRP 24181	31.42 0.01 0.00 N	31.89 0.04 0.00 N	33.67 0.10 0.00 N	31.44 0.11 0.00 N	27.64 0.08 0.00 N	29.14 0.10 0.00 N	25.92 0.22 0.00 N	31.52 0.42 0.00 N	35.45 0.51 0.00 N	36.69 0.50 0.00 N	37.03 0.45 0.00 N	43.99 0.43 0.00 N	40.49 0.39 0.00 N	37.77 0.41 0.00 N	38.11 0.37 0.00 N	39.44 0.40 0.00 N	40.84 0.34 0.00 N	36.09 0.30 0.00 N	27.89 0.28 0.00 N	26.71 0.30 0.00 N	39.44 0.41 0.00 N	33.49 0.37 0.00 N	34.23 0.24 0.00 N	31.89 0.20 0.00 N
NM_FRONTIER___DRP 24179	29.84 -1.57 0.00 N	30.65 -1.20 0.00 N	32.61 -0.97 0.00 N	30.44 -0.88 0.00 N	26.67 -0.89 0.00 N	27.62 -1.42 0.00 N	24.55 -1.14 0.00 N	29.42 -1.68 0.00 N	33.02 -1.92 0.00 N	34.02 -2.18 0.00 N	33.82 -2.75 0.00 N	39.29 -4.28 0.00 N	36.06 -4.03 0.00 N	33.84 -3.52 0.00 N	34.01 -3.73 0.00 N	35.22 -3.83 0.00 N	36.42 -4.08 0.00 N	32.29 -3.49 0.00 N	25.15 -2.46 0.00 N	24.27 -2.13 0.00 N	35.35 -3.68 0.00 N	30.47 -2.65 0.00 N	31.63 -2.36 0.00 N	30.30 -1.38 0.00 N
NM_ST_REGIS___HYD 24053	30.51 -0.91 0.00 N	30.80 -1.04 0.00 N	32.39 -1.18 0.00 N	30.17 -1.15 0.00 N	26.55 -1.00 0.00 N	28.09 -0.95 0.00 N	24.72 -0.97 0.00 N	29.07 -2.03 0.00 N	32.56 -2.39 0.00 N	33.65 -2.55 0.00 N	33.71 -2.87 0.00 N	40.10 -3.46 0.00 N	27.69 -3.07 9.34 N	34.39 -2.97 0.00 N	34.59 -3.14 0.01 N	35.72 -3.32 0.01 N	37.17 -3.33 0.00 N	32.86 -2.92 0.00 N	25.30 -2.30 0.01 N	24.24 -2.16 0.00 N	35.98 -3.05 0.00 N	30.69 -2.42 0.00 N	32.58 -1.41 0.00 N	30.21 -1.48 0.00 N
NORTHPORT___1 23551	33.45 2.04 0.00 N	34.02 2.17 0.00 N	35.76 2.18 0.00 N	36.08 2.08 -2.68 N	45.56 1.86 -16.15 N	35.06 2.04 -3.98 N	27.39 1.69 0.00 N	34.00 2.90 0.00 N	38.43 3.49 0.00 N	39.97 3.78 0.00 N	40.86 4.16 -0.12 N	48.91 5.23 -0.12 N	44.84 4.75 0.00 N	41.74 4.39 0.00 N	42.25 4.52 0.00 N	43.64 4.60 0.00 N	45.36 4.86 0.00 N	40.80 4.39 -0.62 N	30.65 3.03 0.00 N	29.04 2.64 0.00 N	43.10 4.07 0.00 N	36.38 3.26 0.00 N	36.61 2.62 0.00 N	35.87 2.23 -1.96 N
NORTHPORT___2 23552	33.45 2.04 0.00 N	34.02 2.17 0.00 N	35.76 2.18 0.00 N	36.08 2.08 -2.68 N	45.56 1.86 -16.15 N	35.06 2.04 -3.98 N	27.39 1.69 0.00 N	34.00 2.90 0.00 N	38.43 3.49 0.00 N	39.97 3.78 0.00 N	40.86 4.16 -0.12 N	48.91 5.23 -0.12 N	44.84 4.75 0.00 N	41.74 4.39 0.00 N	42.25 4.52 0.00 N	43.64 4.60 0.00 N	45.36 4.86 0.00 N	40.80 4.39 -0.62 N	30.65 3.03 0.00 N	29.04 2.64 0.00 N	43.10 4.07 0.00 N	36.38 3.26 0.00 N	36.61 2.62 0.00 N	35.87 2.23 -1.96 N
NORTHPORT___3 23553	33.29 1.88 0.00 N	33.84 1.99 0.00 N	35.57 1.99 0.00 N	35.91 1.91 -2.68 N	45.39 1.69 -16.15 N	34.89 1.86 -3.98 N	27.21 1.51 0.00 N	33.83 2.73 0.00 N	38.25 3.31 0.00 N	39.80 3.60 0.00 N	40.66 3.96 -0.12 N	48.68 5.00 -0.12 N	44.64 4.54 0.00 N	41.57 4.21 0.00 N	42.08 4.34 0.00 N	43.45 4.41 0.00 N	45.16 4.66 0.00 N	40.63 4.22 -0.62 N	30.54 2.93 0.00 N	28.96 2.55 0.00 N	42.98 3.95 0.00 N	36.24 3.13 0.00 N	36.49 2.50 0.00 N	35.77 2.13 -1.96 N
NORTHPORT___4 23650	33.29 1.88 0.00 N	33.84 1.99 0.00 N	35.57 1.99 0.00 N	35.91 1.91 -2.68 N	45.39 1.69 -16.15 N	34.89 1.86 -3.98 N	27.21 1.51 0.00 N	33.83 2.73 0.00 N	38.25 3.31 0.00 N	39.80 3.60 0.00 N	40.66 3.96 -0.12 N	48.68 5.00 -0.12 N	44.64 4.54 0.00 N	41.57 4.21 0.00 N	42.08 4.34 0.00 N	43.45 4.41 0.00 N	45.16 4.66 0.00 N	40.63 4.22 -0.62 N	30.54 2.93 0.00 N	28.96 2.55 0.00 N	42.98 3.95 0.00 N	36.24 3.13 0.00 N	36.49 2.50 0.00 N	35.77 2.13 -1.96 N
NORTHPORT___IC 23718	33.45 2.04 0.00 N	34.02 2.17 0.00 N	35.76 2.18 0.00 N	36.08 2.08 -2.68 N	45.56 1.86 -16.15 N	35.06 2.04 -3.98 N	27.39 1.69 0.00 N	34.00 2.90 0.00 N	38.43 3.49 0.00 N	39.97 3.78 0.00 N	40.86 4.16 -0.12 N	48.91 5.23 -0.12 N	44.84 4.75 0.00 N	41.74 4.39 0.00 N	42.25 4.52 0.00 N	43.64 4.60 0.00 N	45.36 4.86 0.00 N	40.80 4.39 -0.62 N	30.65 3.03 0.00 N	29.04 2.64 0.00 N	43.10 4.07 0.00 N	36.38 3.26 0.00 N	36.61 2.62 0.00 N	35.87 2.23 -1.96 N
NPX_GEN_1385_PROXY 323591	33.15 1.74 0.00 N	34.02 2.18 0.00 N	35.76 2.18 0.00 N	36.09 2.09 -2.68 N	45.57 1.86 -16.15 N	34.90 1.88 -3.98 N	26.80 1.11 0.00 N	34.51 2.33 -1.41 N	37.37 2.43 0.00 N	38.88 2.69 0.00 N	39.77 3.07 -0.12 N	47.62 3.94 -0.12 N	43.67 3.57 0.00 N	40.64 3.28 0.00 N	41.13 3.40 0.00 N	42.48 3.44 0.00 N	44.17 3.68 0.00 N	39.75 3.34 -0.62 N	29.83 2.21 0.00 N	28.38 1.97 0.00 N	41.94 2.91 0.00 N	35.40 2.29 0.00 N	35.62 1.63 0.00 N	35.10 1.46 -1.96 N
NPX_GEN_CSC 323557	34.09 2.68 0.00 N	34.65 2.80 0.00 N	36.44 2.87 0.00 N	36.74 2.74 -2.68 N	46.16 2.46 -16.15 N	35.70 2.68 -3.98 N	28.07 2.38 0.00 N	36.40 4.21 -1.41 N	39.37 4.43 0.00 N	40.87 4.67 0.00 N	41.77 5.07 -0.12 N	50.01 6.33 -0.12 N	45.76 5.66 0.00 N	42.51 5.15 0.00 N	43.03 5.30 0.00 N	44.50 5.46 0.00 N	46.23 5.74 0.00 N	41.54 5.13 -0.62 N	31.19 3.58 0.00 N	29.60 3.20 0.00 N	44.03 5.00 0.00 N	37.07 3.95 0.00 N	37.17 3.18 0.00 N	36.48 2.84 -1.96 N
NSINS_S_GLNS_FALLS 23858	31.92 0.51 0.00 N	32.42 0.58 0.00 N	34.02 0.44 0.00 N	31.70 0.38 0.00 N	28.02 0.46 0.00 N	29.61 0.57 0.00 N	26.28 0.59 0.00 N	32.56 1.47 0.00 N	36.83 1.88 0.00 N	38.23 2.03 0.00 N	38.89 2.32 0.00 N	46.68 3.12 0.00 N	42.82 2.72 0.00 N	39.70 2.34 0.00 N	40.32 2.59 0.00 N	41.74 2.70 0.00 N	43.26 2.77 0.00 N	38.21 2.41 0.00 N	29.54 1.92 0.00 N	28.25 1.85 0.00 N	41.83 2.80 0.00 N	35.11 2.00 0.00 N	35.21 1.22 0.00 N	32.63 0.95 0.00 N

NUCOR_STEEL____DRP 24197	31.97 0.55 0.00 N	32.42 0.57 0.00 N	34.18 0.60 0.00 N	32.09 0.77 0.00 N	28.09 0.54 0.00 N	29.57 0.53 0.00 N	26.42 0.73 0.00 N	32.24 1.15 0.00 N	36.20 1.25 0.00 N	37.32 1.13 0.00 N	37.54 0.96 0.00 N	44.38 0.81 0.00 N	40.84 0.74 0.00 N	38.14 0.78 0.00 N	38.44 0.70 0.00 N	39.76 0.72 0.00 N	41.11 0.61 0.00 N	36.45 0.66 0.00 N	28.31 0.70 0.00 N	27.19 0.78 0.00 N	39.97 0.94 0.00 N	34.01 0.89 0.00 N	34.88 0.89 0.00 N	32.59 0.90 0.00 N
NYISO_LBMP_REFERENCE 24008	31.41 0.00 0.00 N	31.85 0.00 0.00 N	33.58 0.00 0.00 N	31.32 0.00 0.00 N	27.56 0.00 0.00 N	29.04 0.00 0.00 N	25.69 0.00 0.00 N	31.10 0.00 0.00 N	34.94 0.00 0.00 N	36.20 0.00 0.00 N	36.58 0.00 0.00 N	43.56 0.00 0.00 N	40.10 0.00 0.00 N	37.36 0.00 0.00 N	37.73 0.00 0.00 N	39.04 0.00 0.00 N	40.50 0.00 0.00 N	35.79 0.00 0.00 N	27.61 0.00 0.00 N	26.40 0.00 0.00 N	39.03 0.00 0.00 N	33.12 0.00 0.00 N	33.99 0.00 0.00 N	31.69 0.00 0.00 N
NYPA_BRENTWD____GT 24164	33.77 2.35 0.00 N	34.31 2.46 0.00 N	36.07 2.49 0.00 N	36.37 2.37 -2.68 N	45.83 2.12 -16.15 N	35.37 2.34 -3.98 N	27.70 2.01 0.00 N	34.47 3.38 0.00 N	39.00 4.05 0.00 N	40.57 4.38 0.00 N	41.48 4.78 -0.12 N	49.66 5.98 -0.12 N	45.52 5.43 0.00 N	42.36 5.00 0.00 N	42.89 5.15 0.00 N	44.32 5.28 0.00 N	46.04 5.54 0.00 N	41.38 4.97 -0.62 N	31.09 3.47 0.00 N	29.47 3.07 0.00 N	43.80 4.77 0.00 N	36.93 3.82 0.00 N	37.08 3.09 0.00 N	36.25 2.61 -1.96 N
NYPA_GOWANUS____GT5 24156	33.23 1.82 0.00 N	33.61 1.76 0.00 N	35.25 1.67 0.00 N	32.88 1.56 0.00 N	28.97 1.42 0.00 N	30.66 1.62 0.00 N	27.34 1.64 0.00 N	33.95 2.85 0.00 N	38.39 3.45 0.00 N	40.05 3.86 0.00 N	40.80 4.22 0.00 N	49.68 5.29 -0.83 N	53.28 4.92 -8.26 N	55.99 4.58 -14.05 N	55.98 4.73 -13.52 N	54.89 4.91 -10.94 N	45.55 5.06 0.00 N	40.25 4.46 0.00 N	30.82 3.21 0.00 N	29.25 2.85 0.00 N	43.42 4.39 0.00 N	36.67 3.55 0.00 N	36.73 2.74 0.00 N	33.86 2.17 0.00 N
NYPA_GOWANUS____GT6 24157	33.23 1.82 0.00 N	33.61 1.76 0.00 N	35.25 1.67 0.00 N	32.88 1.56 0.00 N	28.97 1.42 0.00 N	30.66 1.62 0.00 N	27.34 1.64 0.00 N	33.95 2.85 0.00 N	38.39 3.45 0.00 N	40.05 3.86 0.00 N	40.80 4.22 0.00 N	49.68 5.29 -0.83 N	53.28 4.92 -8.26 N	55.99 4.58 -14.05 N	55.98 4.73 -13.52 N	54.89 4.91 -10.94 N	45.55 5.06 0.00 N	40.25 4.46 0.00 N	30.82 3.21 0.00 N	29.25 2.85 0.00 N	43.42 4.39 0.00 N	36.67 3.55 0.00 N	36.73 2.74 0.00 N	33.86 2.17 0.00 N
NYPA_HARLEM__RVR__GT1 24160	32.99 1.58 0.00 N	33.38 1.54 0.00 N	35.04 1.46 0.00 N	32.67 1.35 0.00 N	28.78 1.23 0.00 N	30.44 1.40 0.00 N	27.11 1.42 0.00 N	33.68 2.58 0.00 N	38.05 3.10 0.00 N	39.72 3.53 0.00 N	40.38 3.81 0.00 N	48.35 4.79 0.00 N	44.56 4.46 0.00 N	41.49 4.13 0.00 N	42.01 4.27 -0.01 N	43.46 4.42 0.00 N	45.09 4.59 0.00 N	39.84 4.05 0.00 N	30.51 2.90 0.00 N	28.96 2.55 0.00 N	43.01 3.98 0.00 N	36.32 3.21 0.00 N	36.38 2.39 0.00 N	33.57 1.88 0.00 N
NYPA_HARLEM__RVR__GT2 24161	32.99 1.58 0.00 N	33.38 1.54 0.00 N	35.04 1.46 0.00 N	32.67 1.35 0.00 N	28.78 1.23 0.00 N	30.44 1.40 0.00 N	27.11 1.42 0.00 N	33.68 2.58 0.00 N	38.05 3.10 0.00 N	39.72 3.53 0.00 N	40.38 3.81 0.00 N	48.35 4.79 0.00 N	44.56 4.46 0.00 N	41.49 4.13 0.00 N	42.01 4.27 -0.01 N	43.46 4.42 0.00 N	45.09 4.59 0.00 N	39.84 4.05 0.00 N	30.51 2.90 0.00 N	28.96 2.55 0.00 N	43.01 3.98 0.00 N	36.32 3.21 0.00 N	36.38 2.39 0.00 N	33.57 1.88 0.00 N
NYPA_KENT____GT 24152	33.19 1.78 0.00 N	33.57 1.72 0.00 N	35.21 1.63 0.00 N	32.84 1.52 0.00 N	28.94 1.38 0.00 N	30.62 1.58 0.00 N	27.29 1.60 0.00 N	33.92 2.82 0.00 N	38.33 3.39 0.00 N	39.99 3.80 0.00 N	40.73 4.15 0.00 N	49.29 5.20 -0.52 N	50.12 4.84 -5.19 N	50.67 4.49 -8.82 N	50.86 4.64 -8.49 N	50.73 4.82 -6.87 N	45.47 4.98 0.00 N	40.17 4.38 0.00 N	30.76 3.14 0.00 N	29.18 2.78 0.00 N	43.30 4.27 0.00 N	36.57 3.46 0.00 N	36.66 2.67 0.00 N	33.80 2.11 0.00 N
NYPA_POUCH1____GT 24155	33.16 1.75 0.00 N	33.54 1.70 0.00 N	35.18 1.60 0.00 N	32.82 1.50 0.00 N	28.92 1.37 0.00 N	30.61 1.56 0.00 N	27.27 1.58 0.00 N	33.84 2.74 0.00 N	38.24 3.30 0.00 N	39.90 3.70 0.00 N	40.64 4.07 0.00 N	49.63 5.09 -0.98 N	53.45 4.80 -8.56 N	55.86 4.45 -14.05 N	55.87 4.61 -13.52 N	54.77 4.78 -10.94 N	45.40 4.91 0.00 N	40.11 4.32 0.00 N	30.73 3.11 0.00 N	29.16 2.76 0.00 N	43.30 4.27 0.00 N	36.58 3.47 0.00 N	36.63 2.64 0.00 N	33.79 2.11 0.00 N
NYPA_VERNON____GT2 24162	33.14 1.73 0.00 N	33.53 1.69 0.00 N	35.18 1.60 0.00 N	32.80 1.48 0.00 N	28.91 1.35 0.00 N	30.58 1.54 0.00 N	27.26 1.57 0.00 N	33.88 2.78 0.00 N	38.29 3.34 0.00 N	39.92 3.73 0.00 N	40.67 4.09 0.00 N	48.90 5.12 -0.21 N	46.94 4.74 -2.11 N	45.36 4.42 -3.59 N	45.75 4.56 -3.45 N	46.56 4.73 -2.80 N	45.38 4.89 0.00 N	40.10 4.31 0.00 N	30.72 3.11 0.00 N	29.14 2.74 0.00 N	43.24 4.20 0.00 N	36.50 3.39 0.00 N	36.59 2.60 0.00 N	33.74 2.05 0.00 N
NYPA_VERNON____GT3 24163	33.14 1.73 0.00 N	33.53 1.69 0.00 N	35.18 1.60 0.00 N	32.80 1.48 0.00 N	28.91 1.35 0.00 N	30.58 1.54 0.00 N	27.26 1.57 0.00 N	33.88 2.78 0.00 N	38.29 3.34 0.00 N	39.92 3.73 0.00 N	40.67 4.09 0.00 N	48.90 5.12 -0.21 N	46.94 4.74 -2.11 N	45.36 4.42 -3.59 N	45.75 4.56 -3.45 N	46.56 4.73 -2.80 N	45.38 4.89 0.00 N	40.10 4.31 0.00 N	30.72 3.11 0.00 N	29.14 2.74 0.00 N	43.24 4.20 0.00 N	36.50 3.39 0.00 N	36.59 2.60 0.00 N	33.74 2.05 0.00 N
NYPA____ASTORIA_CC1 323568	33.11 1.70 0.00 N	33.50 1.66 0.00 N	35.14 1.56 0.00 N	32.78 1.45 0.00 N	28.88 1.32 0.00 N	30.56 1.52 0.00 N	27.24 1.54 0.00 N	33.85 2.75 0.00 N	38.25 3.30 0.00 N	39.89 3.69 0.00 N	40.63 4.05 0.00 N	48.64 5.08 0.00 N	44.79 4.70 0.00 N	41.73 4.37 0.00 N	42.25 4.51 -0.01 N	43.73 4.69 0.00 N	45.34 4.85 0.00 N	40.06 4.27 0.00 N	30.69 3.08 0.00 N	29.11 2.71 0.00 N	43.20 4.17 0.00 N	36.47 3.36 0.00 N	36.56 2.57 0.00 N	33.72 2.03 0.00 N
NYPA____ASTORIA_CC2 323569	33.11 1.70 0.00 N	33.50 1.66 0.00 N	35.14 1.56 0.00 N	32.78 1.45 0.00 N	28.88 1.32 0.00 N	30.56 1.52 0.00 N	27.24 1.54 0.00 N	33.85 2.75 0.00 N	38.25 3.30 0.00 N	39.89 3.69 0.00 N	40.63 4.05 0.00 N	48.64 5.08 0.00 N	44.79 4.70 0.00 N	41.73 4.37 0.00 N	42.25 4.51 -0.01 N	43.73 4.69 0.00 N	45.34 4.85 0.00 N	40.06 4.27 0.00 N	30.69 3.08 0.00 N	29.11 2.71 0.00 N	43.20 4.17 0.00 N	36.47 3.36 0.00 N	36.56 2.57 0.00 N	33.72 2.03 0.00 N
NYPA____HOLTSVILL 23794	33.73 2.32 0.00 N	34.30 2.46 0.00 N	36.07 2.49 0.00 N	36.38 2.38 -2.68 N	45.83 2.13 -16.15 N	35.36 2.33 -3.98 N	27.72 2.02 0.00 N	34.47 3.37 0.00 N	38.94 4.00 0.00 N	40.47 4.27 0.00 N	41.37 4.67 -0.12 N	49.53 5.85 -0.12 N	45.37 5.28 0.00 N	42.19 4.83 0.00 N	42.71 4.98 0.00 N	44.15 5.11 0.00 N	45.87 5.37 0.00 N	41.23 4.82 -0.62 N	30.95 3.33 0.00 N	29.36 2.96 0.00 N	43.62 4.59 0.00 N	36.74 3.63 0.00 N	36.90 2.91 0.00 N	36.14 2.50 -1.96 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_____HELLGATE_GT1 24158	32.99 1.58 0.00 N	33.38 1.54 0.00 N	35.04 1.46 0.00 N	32.67 1.35 0.00 N	28.78 1.23 0.00 N	30.44 1.40 0.00 N	27.11 1.42 0.00 N	33.68 2.58 0.00 N	38.05 3.10 0.00 N	39.72 3.53 0.00 N	40.38 3.81 0.00 N	48.35 4.79 0.00 N	44.56 4.46 0.00 N	41.49 4.13 0.00 N	42.01 4.27 -0.01 N	43.46 4.42 0.00 N	45.09 4.59 0.00 N	39.84 4.05 0.00 N	30.51 2.90 0.00 N	28.94 2.53 0.00 N	42.97 3.94 0.00 N	36.30 3.19 0.00 N	36.38 2.39 0.00 N	33.57 1.88 0.00 N	
NYPA_____HELLGATE_GT2 24159	32.99 1.58 0.00 N	33.38 1.54 0.00 N	35.04 1.46 0.00 N	32.67 1.35 0.00 N	28.78 1.23 0.00 N	30.44 1.40 0.00 N	27.11 1.42 0.00 N	33.68 2.58 0.00 N	38.05 3.10 0.00 N	39.72 3.53 0.00 N	40.38 3.81 0.00 N	48.35 4.79 0.00 N	44.56 4.46 0.00 N	41.49 4.13 0.00 N	42.01 4.27 -0.01 N	43.46 4.42 0.00 N	45.09 4.59 0.00 N	39.84 4.05 0.00 N	30.51 2.90 0.00 N	28.94 2.53 0.00 N	42.97 3.94 0.00 N	36.30 3.19 0.00 N	36.38 2.39 0.00 N	33.57 1.88 0.00 N	
NYS_BARGE___HYD 23848	30.31 -1.10 0.00 N	31.07 -0.77 0.00 N	33.06 -0.52 0.00 N	30.87 -0.45 0.00 N	27.05 -0.51 0.00 N	28.10 -0.94 0.00 N	25.04 -0.65 0.00 N	30.04 -1.06 0.00 N	33.76 -1.18 0.00 N	34.83 -1.37 0.00 N	34.66 -1.92 0.00 N	40.29 -3.27 0.00 N	37.00 -3.10 0.00 N	34.74 -2.63 0.00 N	34.90 -2.83 0.00 N	36.15 -2.90 0.00 N	37.34 -3.16 0.00 N	33.09 -2.70 0.00 N	25.75 -1.86 0.00 N	24.84 -1.57 0.00 N	36.23 -2.79 0.00 N	31.20 -1.92 0.00 N	32.27 -1.72 0.00 N	30.78 -0.91 0.00 N	
O.H_GEN_BRUCE 24063	29.69 -1.72 0.00 N	30.48 -1.37 0.00 N	32.41 -1.16 0.00 N	30.26 -1.06 0.00 N	26.52 -1.04 0.00 N	27.48 -1.56 0.00 N	24.43 -1.26 0.00 N	25.55 -2.52 0.00 N	32.89 -2.05 0.00 N	33.90 -2.30 0.00 N	33.71 -2.87 0.00 N	39.18 -4.39 0.00 N	35.97 -4.13 0.00 N	33.74 -3.62 0.00 N	33.90 -3.84 0.00 N	35.12 -3.92 0.00 N	36.32 -4.17 0.00 N	32.21 -3.58 0.00 N	25.08 -2.54 0.00 N	24.21 -2.20 0.00 N	35.26 -3.77 0.00 N	30.37 -2.75 0.00 N	31.51 -2.47 0.00 N	30.17 -1.52 0.00 N	
OAK_ORCHARD___HYD 24046	31.23 -0.18 0.00 N	31.86 0.01 0.00 N	33.75 0.17 0.00 N	31.52 0.20 0.00 N	27.70 0.14 0.00 N	29.04 0.00 0.00 N	25.93 0.24 0.00 N	31.45 0.35 0.00 N	35.30 0.36 0.00 N	36.40 0.20 0.00 N	36.46 -0.12 0.00 N	42.86 -0.70 0.00 N	39.40 -0.69 0.00 N	36.86 -0.51 0.00 N	37.09 -0.64 0.00 N	38.38 -0.66 0.00 N	39.71 -0.79 0.00 N	35.17 -0.62 0.00 N	27.33 -0.29 0.00 N	26.32 -0.08 0.00 N	38.62 -0.41 0.00 N	32.99 -0.13 0.00 N	33.86 -0.12 0.00 N	31.88 0.19 0.00 N	
OCC_CHEM___DRP 24175	29.89 -1.52 0.00 N	30.70 -1.15 0.00 N	32.66 -0.92 0.00 N	30.49 -0.83 0.00 N	26.73 -0.83 0.00 N	27.68 -1.36 0.00 N	24.60 -1.09 0.00 N	29.48 -1.62 0.00 N	33.08 -1.86 0.00 N	34.07 -2.12 0.00 N	33.88 -2.70 0.00 N	39.37 -4.19 0.00 N	36.14 -3.96 0.00 N	33.91 -3.45 0.00 N	34.07 -3.66 0.00 N	35.29 -3.75 0.00 N	36.49 -4.01 0.00 N	32.36 -3.43 0.00 N	25.20 -2.42 0.00 N	24.32 -2.08 0.00 N	35.43 -3.60 0.00 N	30.53 -2.59 0.00 N	31.68 -2.31 0.00 N	30.36 -1.32 0.00 N	
OLIN_CORP_DRP 24177	29.96 -1.45 0.00 N	30.75 -1.10 0.00 N	32.72 -0.86 0.00 N	30.55 -0.77 0.00 N	26.76 -0.80 0.00 N	27.75 -1.29 0.00 N	24.69 -1.01 0.00 N	29.62 -1.48 0.00 N	33.28 -1.67 0.00 N	34.31 -1.89 0.00 N	34.11 -2.47 0.00 N	39.65 -3.92 0.00 N	36.41 -3.69 0.00 N	34.14 -3.22 0.00 N	34.31 -3.42 0.00 N	35.54 -3.50 0.00 N	36.74 -3.76 0.00 N	32.56 -3.23 0.00 N	25.35 -2.26 0.00 N	24.46 -1.94 0.00 N	35.65 -3.38 0.00 N	30.70 -2.41 0.00 N	31.81 -2.18 0.00 N	30.42 -1.27 0.00 N	
ONONDAGA_REF_OCCRA 23987	31.49 0.08 0.00 N	31.95 0.10 0.00 N	33.74 0.16 0.00 N	31.49 0.17 0.00 N	27.69 0.13 0.00 N	29.21 0.17 0.00 N	25.99 0.30 0.00 N	31.63 0.53 0.00 N	35.57 0.63 0.00 N	36.80 0.60 0.00 N	37.15 0.57 0.00 N	44.12 0.56 0.00 N	40.62 0.52 0.00 N	37.88 0.52 0.00 N	38.23 0.50 0.00 N	39.56 0.52 0.00 N	40.95 0.45 0.00 N	36.20 0.41 0.00 N	27.98 0.37 0.00 N	26.80 0.39 0.00 N	39.58 0.55 0.00 N	33.60 0.49 0.00 N	34.34 0.36 0.00 N	31.97 0.28 0.00 N	
ONONDAGA___COGEN 23986	31.53 0.12 0.00 N	32.01 0.16 0.00 N	33.81 0.23 0.00 N	31.57 0.25 0.00 N	27.75 0.20 0.00 N	29.27 0.23 0.00 N	26.04 0.35 0.00 N	31.65 0.56 0.00 N	35.57 0.62 0.00 N	36.77 0.57 0.00 N	37.09 0.51 0.00 N	44.04 0.48 0.00 N	40.53 0.43 0.00 N	37.81 0.45 0.00 N	38.14 0.41 0.00 N	39.45 0.41 0.00 N	40.86 0.37 0.00 N	36.13 0.34 0.00 N	27.95 0.33 0.00 N	26.78 0.38 0.00 N	39.55 0.52 0.00 N	33.59 0.47 0.00 N	34.35 0.37 0.00 N	32.01 0.32 0.00 N	
ONTARIO___LFGE 23819	31.72 0.31 0.00 N	32.23 0.38 0.00 N	34.15 0.57 0.00 N	31.94 0.62 0.00 N	28.00 0.44 0.00 N	29.50 0.46 0.00 N	26.43 0.73 0.00 N	32.56 1.46 0.00 N	36.67 1.73 0.00 N	37.59 1.40 0.00 N	37.63 1.06 0.00 N	44.51 0.95 0.00 N	41.01 0.92 0.00 N	38.31 0.95 0.00 N	38.62 0.89 0.00 N	39.98 0.94 0.00 N	41.28 0.78 0.00 N	36.47 0.68 0.00 N	28.28 0.66 0.00 N	27.40 1.00 0.00 N	40.38 1.35 0.00 N	34.33 1.22 0.00 N	34.98 0.98 0.00 N	32.57 0.89 0.00 N	
OSWEGATCHIE___HYD 24044	30.04 -1.38 0.00 N	30.36 -1.48 0.00 N	31.96 -1.62 0.00 N	29.79 -1.53 0.00 N	26.24 -1.32 0.00 N	27.79 -1.26 0.00 N	24.65 -1.04 0.00 N	29.44 -1.66 0.00 N	33.05 -1.90 0.00 N	34.18 -2.01 0.00 N	34.45 -2.13 0.00 N	40.97 -2.60 0.00 N	37.78 -2.32 0.00 N	35.10 -2.26 0.00 N	35.36 -2.38 0.00 N	36.52 -2.52 0.00 N	37.90 -2.60 0.00 N	33.51 -2.28 0.00 N	25.85 -1.76 0.00 N	24.76 -1.64 0.00 N	36.72 -2.31 0.00 N	31.23 -1.89 0.00 N	32.60 -1.39 0.00 N	30.15 -1.54 0.00 N	
OSWEGO___5 23606	31.08 -0.33 0.00 N	31.55 -0.29 0.00 N	33.31 -0.26 0.00 N	31.10 -0.22 0.00 N	27.34 -0.21 0.00 N	28.81 -0.24 0.00 N	25.56 -0.14 0.00 N	31.01 -0.09 0.00 N	34.86 -0.09 0.00 N	36.07 -0.13 0.00 N	36.38 -0.19 0.00 N	43.22 -0.35 0.00 N	39.77 -0.32 0.00 N	37.09 -0.27 0.00 N	37.43 -0.30 0.00 N	38.74 -0.30 0.00 N	40.13 -0.36 0.00 N	35.48 -0.30 0.00 N	27.43 -0.19 0.00 N	26.27 -0.14 0.00 N	38.79 -0.24 0.00 N	32.94 -0.18 0.00 N	33.77 -0.22 0.00 N	31.50 -0.19 0.00 N	
OSWEGO___6 23613	31.08 -0.33 0.00 N	31.55 -0.29 0.00 N	33.31 -0.26 0.00 N	31.10 -0.22 0.00 N	27.34 -0.21 0.00 N	28.81 -0.24 0.00 N	25.56 -0.14 0.00 N	31.01 -0.09 0.00 N	34.86 -0.09 0.00 N	36.07 -0.13 0.00 N	36.38 -0.19 0.00 N	43.22 -0.35 0.00 N	39.77 -0.32 0.00 N	37.09 -0.27 0.00 N	37.43 -0.30 0.00 N	38.74 -0.30 0.00 N	40.13 -0.36 0.00 N	35.48 -0.30 0.00 N	27.43 -0.19 0.00 N	26.27 -0.14 0.00 N	38.79 -0.24 0.00 N	32.94 -0.18 0.00 N	33.77 -0.22 0.00 N	31.50 -0.19 0.00 N	
OUTOKUMPU-AB___DRP	30.38	31.15	33.16	30.98	27.13	28.20	25.12	30.17	33.90	34.96	34.80	40.50	37.22	34.93	35.10	36.35	37.56	33.27	25.89	24.96	36.43	31.36	32.41	30.91	

24206	-1.03 0.00 N	-0.69 0.00 N	-0.42 0.00 N	-0.34 0.00 N	-0.42 0.00 N	-0.84 0.00 N	-0.57 0.00 N	-0.93 0.00 N	-1.04 0.00 N	-1.23 0.00 N	-1.77 0.00 N	-3.07 0.00 N	-2.88 0.00 N	-2.43 0.00 N	-2.63 0.00 N	-2.69 0.00 N	-2.94 0.00 N	-2.52 0.00 N	-1.72 0.00 N	-1.44 0.00 N	-2.59 0.00 N	-1.75 0.00 N	-1.58 0.00 N	-0.78 0.00 N
OXBOW____ 24026	30.20 -1.21 0.00 N	30.99 -0.85 0.00 N	32.99 -0.59 0.00 N	30.80 -0.52 0.00 N	26.98 -0.57 0.00 N	28.00 -1.05 0.00 N	24.92 -0.77 0.00 N	29.91 -1.19 0.00 N	33.59 -1.35 0.00 N	34.64 -1.56 0.00 N	34.46 -2.12 0.00 N	40.08 -3.49 0.00 N	36.80 -3.29 0.00 N	34.55 -2.81 0.00 N	34.71 -3.02 0.00 N	35.95 -3.09 0.00 N	37.15 -3.35 0.00 N	32.93 -2.86 0.00 N	25.63 -1.98 0.00 N	24.73 -1.68 0.00 N	36.06 -2.98 0.00 N	31.06 -2.06 0.00 N	32.14 -1.84 0.00 N	30.71 -0.97 0.00 N
OXY_CHEM_DSASP 323612	29.89 -1.52 0.00 N	30.70 -1.15 0.00 N	32.66 -0.92 0.00 N	30.49 -0.83 0.00 N	26.73 -0.83 0.00 N	27.68 -1.36 0.00 N	24.60 -1.09 0.00 N	29.48 -1.62 0.00 N	33.08 -1.86 0.00 N	34.07 -2.12 0.00 N	33.88 -2.70 0.00 N	39.37 -4.19 0.00 N	36.14 -3.96 0.00 N	33.91 -3.45 0.00 N	34.07 -3.66 0.00 N	35.29 -3.75 0.00 N	36.49 -4.01 0.00 N	32.36 -3.43 0.00 N	25.20 -2.42 0.00 N	24.32 -2.08 0.00 N	35.43 -3.60 0.00 N	30.53 -2.59 0.00 N	31.68 -2.31 0.00 N	30.36 -1.32 0.00 N
PEEKSKILL____ 23653	32.83 1.42 0.00 N	33.24 1.39 0.00 N	34.90 1.32 0.00 N	32.57 1.25 0.00 N	28.69 1.13 0.00 N	30.34 1.29 0.00 N	26.97 1.27 0.00 N	33.46 2.36 0.00 N	37.78 2.84 0.00 N	39.34 3.14 0.00 N	40.04 3.47 0.00 N	47.95 4.38 0.00 N	44.13 4.03 0.00 N	41.09 3.73 0.00 N	41.59 3.86 0.00 N	43.06 4.02 0.00 N	44.68 4.18 0.00 N	39.45 3.66 0.00 N	30.28 2.67 0.00 N	28.75 2.35 0.00 N	42.67 3.64 0.00 N	35.98 2.87 0.00 N	36.08 2.09 0.00 N	33.33 1.64 0.00 N
PGE MADISON____WINDPWR 24146	32.99 1.57 0.00 N	33.45 1.60 0.00 N	35.42 1.84 0.00 N	33.10 1.78 0.00 N	29.09 1.54 0.00 N	30.88 1.84 0.00 N	27.83 2.13 0.00 N	34.20 3.11 0.00 N	38.58 3.63 0.00 N	39.70 3.51 0.00 N	39.92 3.35 0.00 N	47.21 3.65 0.00 N	43.43 3.33 0.00 N	40.41 3.05 0.00 N	40.63 2.90 0.00 N	42.03 2.99 0.00 N	43.36 2.87 0.00 N	38.40 2.61 0.00 N	29.78 2.16 0.00 N	28.52 2.12 0.00 N	41.93 2.90 0.00 N	35.45 2.34 0.00 N	36.00 2.01 0.00 N	33.39 1.70 0.00 N
PIERCEFIELD____HYD 23852	30.19 -1.23 0.00 N	30.48 -1.37 0.00 N	32.05 -1.53 0.00 N	29.86 -1.46 0.00 N	26.28 -1.27 0.00 N	27.81 -1.23 0.00 N	24.49 -1.20 0.00 N	28.75 -2.35 0.00 N	32.17 -2.77 0.00 N	33.27 -2.93 0.00 N	33.43 -3.14 0.00 N	39.79 -3.78 0.00 N	36.75 -3.34 0.00 N	34.12 -3.24 0.00 N	34.32 -3.41 0.00 N	35.44 -3.60 0.00 N	36.87 -3.63 0.00 N	32.59 -3.20 0.00 N	25.11 -2.50 0.00 N	24.03 -2.37 0.00 N	35.66 -3.37 0.00 N	30.42 -2.70 0.00 N	32.38 -1.61 0.00 N	29.99 -1.70 0.00 N
PINELAWN_CC_1 323563	33.61 2.20 0.00 N	34.12 2.27 0.00 N	35.85 2.27 0.00 N	36.18 2.18 -2.68 N	45.63 1.93 -16.15 N	35.14 2.12 -3.98 N	27.46 1.77 0.00 N	33.99 2.89 0.00 N	38.40 3.46 0.00 N	39.98 3.78 0.00 N	40.86 4.16 -0.12 N	48.93 5.25 -0.12 N	44.88 4.79 0.00 N	41.78 4.42 0.00 N	42.29 4.55 0.00 N	43.68 4.64 0.00 N	45.38 4.89 0.00 N	40.80 4.39 -0.62 N	30.66 3.05 0.00 N	29.08 2.68 0.00 N	43.21 4.18 0.00 N	36.44 3.32 0.00 N	36.69 2.70 0.00 N	36.13 2.49 -1.96 N
PJM_GEN_KEystone 24065	30.50 -0.91 0.00 N	30.99 -0.86 0.00 N	33.09 -0.49 0.00 N	31.04 -0.28 0.00 N	27.04 -0.52 0.00 N	28.46 -0.58 0.00 N	25.44 -0.25 0.00 N	28.05 -0.01 2.71 N	35.01 0.07 0.00 N	36.00 -0.19 0.00 N	36.08 -0.50 0.00 N	42.59 -0.97 0.00 N	39.41 -0.69 0.00 N	36.84 -0.52 0.00 N	37.26 -0.47 0.00 N	38.68 -0.36 0.00 N	39.79 -0.70 0.00 N	35.02 -0.77 0.00 N	27.11 -0.51 0.00 N	25.97 -0.43 0.00 N	38.55 -0.47 0.00 N	32.62 -0.50 0.00 N	33.08 -0.91 0.00 N	30.80 -0.88 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	33.21 1.79 0.00 N	33.72 1.87 0.00 N	35.44 1.86 0.00 N	35.80 1.80 -2.68 N	45.32 1.62 -16.15 N	34.81 1.79 -3.98 N	27.23 1.54 0.00 N	35.25 3.06 -1.41 N	38.38 3.43 0.00 N	39.92 3.72 0.00 N	40.80 4.10 -0.12 N	48.86 5.18 -0.12 N	44.82 4.73 0.00 N	41.73 4.38 0.00 N	42.24 4.51 0.00 N	43.62 4.58 0.00 N	45.33 4.84 0.00 N	40.73 4.32 -0.62 N	30.62 3.01 0.00 N	29.06 2.65 0.00 N	43.16 4.13 0.00 N	36.37 3.25 0.00 N	36.50 2.51 0.00 N	35.21 2.05 -1.48 N
PJM_GEN_VFT_PROXY 323633	32.92 1.51 0.00 N	33.33 1.48 0.00 N	34.92 1.34 0.00 N	32.59 1.28 0.00 N	28.71 1.16 0.00 N	30.37 1.33 0.00 N	27.05 1.36 0.00 N	30.83 2.76 2.71 N	38.03 3.09 0.00 N	39.66 3.46 0.00 N	40.33 3.75 0.00 N	48.28 4.72 0.00 N	44.45 4.35 0.00 N	41.41 4.05 0.00 N	41.91 4.17 0.00 N	43.39 4.35 0.00 N	45.01 4.51 0.00 N	39.76 3.97 0.00 N	30.51 2.89 0.00 N	28.94 2.54 0.00 N	42.97 3.94 0.00 N	36.28 3.16 0.00 N	36.26 2.27 0.00 N	33.47 1.78 0.00 N
PLEASANTVLY____LBMP 24000	32.70 1.29 0.00 N	33.14 1.29 0.00 N	34.81 1.23 0.00 N	32.47 1.15 0.00 N	28.62 1.06 0.00 N	30.23 1.18 0.00 N	26.83 1.14 0.00 N	33.24 2.14 0.00 N	37.53 2.58 0.00 N	39.05 2.85 0.00 N	39.73 3.15 0.00 N	47.57 4.01 0.00 N	43.77 3.68 0.00 N	40.74 3.38 0.00 N	41.28 3.54 0.00 N	42.73 3.69 0.00 N	44.32 3.83 0.00 N	39.15 3.36 0.00 N	30.08 2.46 0.00 N	28.59 2.19 0.00 N	42.39 3.36 0.00 N	35.74 2.63 0.00 N	35.89 1.90 0.00 N	33.20 1.51 0.00 N
POLETTI____ 23519	33.05 1.64 0.00 N	33.45 1.61 0.00 N	35.08 1.50 0.00 N	32.74 1.42 0.00 N	28.85 1.30 0.00 N	30.52 1.48 0.00 N	27.18 1.49 0.00 N	33.78 2.68 0.00 N	38.17 3.23 0.00 N	39.79 3.60 0.00 N	40.52 3.94 0.00 N	48.52 4.95 0.00 N	44.66 4.57 0.00 N	41.61 4.25 0.00 N	42.11 4.38 0.00 N	43.60 4.55 0.00 N	45.22 4.73 0.00 N	39.96 4.17 0.00 N	30.64 3.03 0.00 N	29.07 2.67 0.00 N	43.14 4.11 0.00 N	36.40 3.29 0.00 N	36.43 2.45 0.00 N	33.61 1.93 0.00 N
PORT_JEFF_3 23555	33.83 2.42 0.00 N	34.47 2.62 0.00 N	36.25 2.67 0.00 N	36.54 2.54 -2.68 N	45.95 2.25 -16.15 N	35.45 2.43 -3.98 N	27.80 2.11 0.00 N	34.56 3.47 0.00 N	39.05 4.11 0.00 N	40.56 4.36 0.00 N	41.42 4.72 -0.12 N	49.61 5.93 -0.12 N	45.45 5.35 0.00 N	42.26 4.90 0.00 N	42.77 5.04 0.00 N	44.22 5.18 0.00 N	45.94 5.45 0.00 N	41.30 4.89 -0.62 N	30.99 3.37 0.00 N	29.40 3.00 0.00 N	43.72 4.69 0.00 N	36.82 3.70 0.00 N	36.94 2.96 0.00 N	36.16 2.52 -1.96 N
PORT_JEFF_4 23616	33.83 2.42 0.00 N	34.47 2.62 0.00 N	36.25 2.67 0.00 N	36.54 2.54 -2.68 N	45.95 2.25 -16.15 N	35.45 2.43 -3.98 N	27.80 2.11 0.00 N	34.56 3.47 0.00 N	39.05 4.11 0.00 N	40.56 4.36 0.00 N	41.42 4.72 -0.12 N	49.61 5.93 -0.12 N	45.45 5.35 0.00 N	42.26 4.90 0.00 N	42.77 5.04 0.00 N	44.22 5.18 0.00 N	45.94 5.45 0.00 N	41.30 4.89 -0.62 N	30.99 3.37 0.00 N	29.40 3.00 0.00 N	43.72 4.69 0.00 N	36.82 3.70 0.00 N	36.94 2.96 0.00 N	36.16 2.52 -1.96 N

PORT_JEFF_IC 23713	33.95 2.54 0.00 N	34.57 2.72 0.00 N	36.34 2.76 0.00 N	36.64 2.63 -2.68 N	46.04 2.34 -16.15 N	35.54 2.52 -3.98 N	27.91 2.21 0.00 N	34.71 3.61 0.00 N	39.23 4.28 0.00 N	40.75 4.55 0.00 N	41.63 4.93 -0.12 N	49.84 6.16 -0.12 N	45.67 5.57 0.00 N	42.47 5.11 0.00 N	43.00 5.26 0.00 N	44.45 5.41 0.00 N	46.19 5.69 0.00 N	41.51 5.10 -0.62 N	31.14 3.53 0.00 N	29.56 3.15 0.00 N	43.96 4.93 0.00 N	37.01 3.90 0.00 N	37.14 3.15 0.00 N	36.32 2.67 -1.96 N
PPL PILGRIM_ST_GT1 24216	33.77 2.35 0.00 N	34.31 2.46 0.00 N	36.07 2.49 0.00 N	36.37 2.37 -2.68 N	45.83 2.12 -16.15 N	35.37 2.34 -3.98 N	27.70 2.01 0.00 N	34.47 3.38 0.00 N	39.00 4.05 0.00 N	40.57 4.38 0.00 N	41.48 4.78 -0.12 N	49.66 5.98 -0.12 N	45.52 5.43 0.00 N	42.36 5.00 0.00 N	42.89 5.15 0.00 N	44.32 5.28 0.00 N	46.04 5.54 0.00 N	41.38 4.97 -0.62 N	31.09 3.47 0.00 N	29.47 3.07 0.00 N	43.80 4.77 0.00 N	36.93 3.82 0.00 N	37.08 3.09 0.00 N	36.25 2.61 -1.96 N
PPL PILGRIM_ST_GT2 24217	33.77 2.35 0.00 N	34.31 2.46 0.00 N	36.07 2.49 0.00 N	36.37 2.37 -2.68 N	45.83 2.12 -16.15 N	35.37 2.34 -3.98 N	27.70 2.01 0.00 N	34.47 3.38 0.00 N	39.00 4.05 0.00 N	40.57 4.38 0.00 N	41.48 4.78 -0.12 N	49.66 5.98 -0.12 N	45.52 5.43 0.00 N	42.36 5.00 0.00 N	42.89 5.15 0.00 N	44.32 5.28 0.00 N	46.04 5.54 0.00 N	41.38 4.97 -0.62 N	31.09 3.47 0.00 N	29.47 3.07 0.00 N	43.80 4.77 0.00 N	36.93 3.82 0.00 N	37.08 3.09 0.00 N	36.25 2.61 -1.96 N
PPL_SHRM_GT3 24213	34.04 2.63 0.00 N	34.60 2.76 0.00 N	36.40 2.82 0.00 N	36.70 2.69 -2.68 N	46.11 2.41 -16.15 N	35.66 2.63 -3.98 N	28.02 2.33 0.00 N	34.71 3.61 0.00 N	38.95 4.01 0.00 N	40.26 4.07 0.00 N	41.16 4.47 -0.12 N	49.29 5.60 -0.12 N	45.09 5.00 0.00 N	41.89 4.53 0.00 N	42.41 4.67 0.00 N	43.84 4.80 0.00 N	45.56 5.06 0.00 N	40.95 4.54 -0.62 N	30.74 3.13 0.00 N	29.18 2.77 0.00 N	43.41 4.38 0.00 N	36.55 3.43 0.00 N	36.67 2.68 0.00 N	36.25 2.61 -1.96 N
PPL_SHRM_GT4 24214	34.04 2.63 0.00 N	34.60 2.76 0.00 N	36.40 2.82 0.00 N	36.70 2.69 -2.68 N	46.11 2.41 -16.15 N	35.66 2.63 -3.98 N	28.02 2.33 0.00 N	34.71 3.61 0.00 N	38.95 4.01 0.00 N	40.26 4.07 0.00 N	41.16 4.47 -0.12 N	49.29 5.60 -0.12 N	45.09 5.00 0.00 N	41.89 4.53 0.00 N	42.41 4.67 0.00 N	43.84 4.80 0.00 N	45.56 5.06 0.00 N	40.95 4.54 -0.62 N	30.74 3.13 0.00 N	29.18 2.77 0.00 N	43.41 4.38 0.00 N	36.55 3.43 0.00 N	36.67 2.68 0.00 N	36.25 2.61 -1.96 N
PROJECT___ORANGE 1 24174	31.44 0.03 0.00 N	31.91 0.06 0.00 N	33.69 0.12 0.00 N	31.45 0.13 0.00 N	27.66 0.10 0.00 N	29.16 0.12 0.00 N	25.93 0.24 0.00 N	31.55 0.45 0.00 N	35.48 0.54 0.00 N	36.72 0.52 0.00 N	37.07 0.49 0.00 N	44.02 0.46 0.00 N	40.52 0.43 0.00 N	37.80 0.44 0.00 N	38.14 0.41 0.00 N	39.48 0.44 0.00 N	40.87 0.37 0.00 N	36.13 0.34 0.00 N	27.92 0.31 0.00 N	26.73 0.32 0.00 N	39.47 0.44 0.00 N	33.51 0.40 0.00 N	34.26 0.27 0.00 N	31.92 0.23 0.00 N
PROJECT___ORANGE 2 24166	31.44 0.03 0.00 N	31.91 0.06 0.00 N	33.69 0.12 0.00 N	31.45 0.13 0.00 N	27.66 0.10 0.00 N	29.16 0.12 0.00 N	25.93 0.24 0.00 N	31.55 0.45 0.00 N	35.48 0.54 0.00 N	36.72 0.52 0.00 N	37.07 0.49 0.00 N	44.02 0.46 0.00 N	40.52 0.43 0.00 N	37.80 0.44 0.00 N	38.14 0.41 0.00 N	39.48 0.44 0.00 N	40.87 0.37 0.00 N	36.13 0.34 0.00 N	27.92 0.31 0.00 N	26.73 0.32 0.00 N	39.47 0.44 0.00 N	33.51 0.40 0.00 N	34.26 0.27 0.00 N	31.92 0.23 0.00 N
PYRITES___HYD 24023	30.37 -1.04 0.00 N	30.64 -1.20 0.00 N	32.20 -1.38 0.00 N	29.99 -1.33 0.00 N	26.40 -1.16 0.00 N	27.94 -1.10 0.00 N	24.62 -1.08 0.00 N	28.94 -2.16 0.00 N	32.45 -2.50 0.00 N	33.57 -2.63 0.00 N	33.76 -2.82 0.00 N	40.19 -3.37 0.00 N	37.11 -2.99 0.00 N	34.43 -2.93 0.00 N	34.64 -3.10 0.00 N	35.76 -3.28 0.00 N	37.21 -3.29 0.00 N	32.89 -2.90 0.00 N	25.33 -2.28 0.00 N	24.24 -2.17 0.00 N	35.97 -3.06 0.00 N	30.70 -2.42 0.00 N	32.65 -1.34 0.00 N	30.22 -1.47 0.00 N
RAMAPO___LBMP 323565	32.89 1.48 0.00 N	33.30 1.46 0.00 N	34.97 1.39 0.00 N	32.63 1.31 0.00 N	28.75 1.20 0.00 N	30.39 1.35 0.00 N	27.01 1.31 0.00 N	33.49 2.39 0.00 N	37.80 2.85 0.00 N	39.34 3.14 0.00 N	40.05 3.47 0.00 N	47.95 4.39 0.00 N	44.13 4.03 0.00 N	41.10 3.74 0.00 N	41.60 3.87 0.00 N	43.07 4.03 0.00 N	44.68 4.18 0.00 N	39.46 3.67 0.00 N	30.29 2.67 0.00 N	28.75 2.35 0.00 N	42.67 3.64 0.00 N	36.00 2.88 0.00 N	36.09 2.10 0.00 N	33.36 1.67 0.00 N
RANKINE____ 23646	30.12 -1.30 0.00 N	30.85 -0.99 0.00 N	32.86 -0.73 0.00 N	30.69 -0.63 0.00 N	26.86 -0.70 0.00 N	27.93 -1.11 0.00 N	24.89 -0.80 0.00 N	29.97 -1.13 0.00 N	33.73 -1.22 0.00 N	34.78 -1.42 0.00 N	34.62 -1.96 0.00 N	40.36 -3.21 0.00 N	37.11 -2.98 0.00 N	34.83 -2.54 0.00 N	35.04 -2.70 0.00 N	36.29 -2.75 0.00 N	37.45 -3.04 0.00 N	33.15 -2.64 0.00 N	25.79 -1.83 0.00 N	24.83 -1.57 0.00 N	36.29 -2.74 0.00 N	31.20 -1.92 0.00 N	32.17 -1.82 0.00 N	30.60 -1.08 0.00 N
RAVENSWOOD_GT2_1 24244	33.05 1.64 0.00 N	33.45 1.61 0.00 N	35.10 1.51 0.00 N	32.75 1.43 0.00 N	28.85 1.30 0.00 N	30.52 1.48 0.00 N	27.18 1.48 0.00 N	33.77 2.67 0.00 N	38.16 3.22 0.00 N	39.78 3.58 0.00 N	40.50 3.92 0.00 N	48.49 4.92 0.00 N	44.65 4.55 0.00 N	41.59 4.22 0.00 N	42.09 4.35 0.00 N	43.57 4.52 0.00 N	45.21 4.71 0.00 N	39.92 4.14 0.00 N	30.62 3.01 0.00 N	29.05 2.65 0.00 N	43.12 4.09 0.00 N	36.37 3.26 0.00 N	36.43 2.45 0.00 N	33.62 1.93 0.00 N
RAVENSWOOD_GT2_2 24245	33.05 1.64 0.00 N	33.45 1.61 0.00 N	35.10 1.51 0.00 N	32.75 1.43 0.00 N	28.85 1.30 0.00 N	30.52 1.48 0.00 N	27.18 1.48 0.00 N	33.77 2.67 0.00 N	38.16 3.22 0.00 N	39.78 3.58 0.00 N	40.50 3.92 0.00 N	48.49 4.92 0.00 N	44.65 4.55 0.00 N	41.59 4.22 0.00 N	42.09 4.35 0.00 N	43.57 4.52 0.00 N	45.21 4.71 0.00 N	39.92 4.14 0.00 N	30.62 3.01 0.00 N	29.05 2.65 0.00 N	43.12 4.09 0.00 N	36.37 3.26 0.00 N	36.43 2.45 0.00 N	33.62 1.93 0.00 N
RAVENSWOOD_GT2_3 24246	33.06 1.64 0.00 N	33.45 1.61 0.00 N	35.10 1.52 0.00 N	32.75 1.43 0.00 N	28.85 1.30 0.00 N	30.53 1.48 0.00 N	27.18 1.49 0.00 N	33.78 2.68 0.00 N	38.17 3.22 0.00 N	39.79 3.59 0.00 N	40.51 3.93 0.00 N	48.49 4.93 0.00 N	44.65 4.56 0.00 N	41.59 4.23 0.00 N	42.10 4.36 0.00 N	43.58 4.54 0.00 N	45.21 4.71 0.00 N	39.93 4.15 0.00 N	30.63 3.02 0.00 N	29.06 2.66 0.00 N	43.13 4.10 0.00 N	36.39 3.27 0.00 N	36.44 2.45 0.00 N	33.63 1.94 0.00 N
RAVENSWOOD_GT2_4 24247	33.06 1.64 0.00 N	33.45 1.61 0.00 N	35.10 1.52 0.00 N	32.75 1.43 0.00 N	28.85 1.30 0.00 N	30.53 1.48 0.00 N	27.18 1.49 0.00 N	33.78 2.68 0.00 N	38.17 3.22 0.00 N	39.79 3.59 0.00 N	40.51 3.93 0.00 N	48.49 4.93 0.00 N	44.65 4.56 0.00 N	41.59 4.23 0.00 N	42.10 4.36 0.00 N	43.58 4.54 0.00 N	45.21 4.71 0.00 N	39.93 4.15 0.00 N	30.63 3.02 0.00 N	29.06 2.66 0.00 N	43.13 4.10 0.00 N	36.39 3.27 0.00 N	36.44 2.45 0.00 N	33.63 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
RAVENSWOOD_GT3_1 24248	33.05 1.64 0.00 N	33.45 1.61 0.00 N	35.10 1.52 0.00 N	32.75 1.43 0.00 N	28.85 1.30 0.00 N	30.53 1.48 0.00 N	27.18 1.49 0.00 N	33.78 2.68 0.00 N	38.17 3.22 0.00 N	39.79 3.59 0.00 N	40.51 3.93 0.00 N	48.49 4.93 0.00 N	44.65 4.56 0.00 N	41.59 4.23 0.00 N	42.10 4.36 0.00 N	43.58 4.54 0.00 N	45.21 4.71 0.00 N	39.93 4.15 0.00 N	30.63 3.01 0.00 N	29.06 2.66 0.00 N	43.13 4.10 0.00 N	36.38 3.27 0.00 N	36.43 2.45 0.00 N	33.62 1.94 0.00 N	
RAVENSWOOD_GT3_2 24249	33.05 1.64 0.00 N	33.45 1.61 0.00 N	35.10 1.52 0.00 N	32.75 1.43 0.00 N	28.85 1.30 0.00 N	30.53 1.48 0.00 N	27.18 1.49 0.00 N	33.78 2.68 0.00 N	38.17 3.22 0.00 N	39.79 3.59 0.00 N	40.51 3.93 0.00 N	48.49 4.93 0.00 N	44.65 4.56 0.00 N	41.59 4.23 0.00 N	42.10 4.36 0.00 N	43.58 4.54 0.00 N	45.21 4.71 0.00 N	39.93 4.15 0.00 N	30.63 3.01 0.00 N	29.06 2.66 0.00 N	43.13 4.10 0.00 N	36.38 3.27 0.00 N	36.43 2.45 0.00 N	33.62 1.94 0.00 N	
RAVENSWOOD_GT3_3 24250	33.09 1.68 0.00 N	33.49 1.65 0.00 N	35.14 1.56 0.00 N	32.79 1.47 0.00 N	28.89 1.33 0.00 N	30.56 1.52 0.00 N	27.22 1.52 0.00 N	33.82 2.73 0.00 N	38.22 3.28 0.00 N	39.85 3.66 0.00 N	40.57 3.99 0.00 N	48.56 5.00 0.00 N	44.72 4.62 0.00 N	41.65 4.29 0.00 N	42.16 4.43 0.00 N	43.64 4.60 0.00 N	45.27 4.77 0.00 N	39.99 4.21 0.00 N	30.67 3.06 0.00 N	29.10 2.70 0.00 N	43.19 4.16 0.00 N	36.44 3.32 0.00 N	36.49 2.50 0.00 N	33.66 1.97 0.00 N	
RAVENSWOOD_GT3_4 24251	33.09 1.68 0.00 N	33.49 1.65 0.00 N	35.14 1.56 0.00 N	32.79 1.47 0.00 N	28.89 1.33 0.00 N	30.56 1.52 0.00 N	27.22 1.52 0.00 N	33.82 2.73 0.00 N	38.22 3.28 0.00 N	39.85 3.66 0.00 N	40.57 3.99 0.00 N	48.56 5.00 0.00 N	44.72 4.62 0.00 N	41.65 4.29 0.00 N	42.16 4.43 0.00 N	43.64 4.60 0.00 N	45.27 4.77 0.00 N	39.99 4.21 0.00 N	30.67 3.06 0.00 N	29.10 2.70 0.00 N	43.19 4.16 0.00 N	36.44 3.32 0.00 N	36.49 2.50 0.00 N	33.66 1.97 0.00 N	
RAVENSWOOD_GT_1 23729	33.14 1.73 0.00 N	33.53 1.69 0.00 N	35.18 1.60 0.00 N	32.80 1.48 0.00 N	28.91 1.35 0.00 N	30.58 1.54 0.00 N	27.26 1.57 0.00 N	33.88 2.78 0.00 N	38.29 3.34 0.00 N	39.92 3.73 0.00 N	40.67 4.09 0.00 N	48.90 5.12 -0.21 N	46.94 4.74 -2.11 N	45.36 4.42 -3.59 N	45.75 4.56 -3.45 N	46.56 4.73 -2.80 N	45.38 4.89 0.00 N	40.10 4.31 0.00 N	30.72 3.11 0.00 N	29.14 2.74 0.00 N	43.24 4.20 0.00 N	36.50 3.39 0.00 N	36.59 2.60 0.00 N	33.74 2.05 0.00 N	
RAVENSWOOD_GT_10 24258	33.05 1.64 0.00 N	33.45 1.61 0.00 N	35.10 1.52 0.00 N	32.75 1.43 0.00 N	28.85 1.30 0.00 N	30.52 1.48 0.00 N	27.18 1.48 0.00 N	33.77 2.67 0.00 N	38.16 3.22 0.00 N	39.78 3.59 0.00 N	40.50 3.92 0.00 N	48.51 4.92 -0.02 N	44.89 4.55 -0.24 N	42.00 4.22 -0.41 N	42.48 4.35 -0.40 N	43.89 4.52 -0.32 N	45.21 4.71 0.00 N	39.92 4.14 0.00 N	30.62 3.01 0.00 N	29.05 2.65 0.00 N	43.12 4.09 0.00 N	36.38 3.26 0.00 N	36.43 2.45 0.00 N	33.62 1.93 0.00 N	
RAVENSWOOD_GT_11 24259	33.05 1.64 0.00 N	33.45 1.61 0.00 N	35.10 1.52 0.00 N	32.75 1.43 0.00 N	28.85 1.30 0.00 N	30.52 1.48 0.00 N	27.18 1.48 0.00 N	33.77 2.67 0.00 N	38.16 3.22 0.00 N	39.78 3.59 0.00 N	40.50 3.92 0.00 N	48.51 4.92 -0.02 N	44.89 4.55 -0.24 N	42.00 4.22 -0.41 N	42.48 4.35 -0.40 N	43.89 4.52 -0.32 N	45.21 4.71 0.00 N	39.92 4.14 0.00 N	30.62 3.01 0.00 N	29.05 2.65 0.00 N	43.12 4.09 0.00 N	36.38 3.26 0.00 N	36.43 2.45 0.00 N	33.62 1.93 0.00 N	
RAVENSWOOD_GT_4 24252	33.04 1.63 0.00 N	33.45 1.60 0.00 N	35.09 1.51 0.00 N	32.75 1.43 0.00 N	28.85 1.30 0.00 N	30.52 1.47 0.00 N	27.17 1.47 0.00 N	33.76 2.66 0.00 N	38.14 3.20 0.00 N	39.76 3.56 0.00 N	40.47 3.90 0.00 N	48.61 4.89 -0.16 N	46.22 4.52 -1.60 N	44.28 4.19 -2.73 N	44.68 4.33 -2.62 N	45.67 4.50 -2.13 N	45.17 4.67 0.00 N	39.90 4.11 0.00 N	30.61 3.00 0.00 N	29.04 2.64 0.00 N	43.10 4.07 0.00 N	36.36 3.25 0.00 N	36.41 2.42 0.00 N	33.60 1.91 0.00 N	
RAVENSWOOD_GT_5 24254	33.04 1.63 0.00 N	33.45 1.60 0.00 N	35.09 1.51 0.00 N	32.75 1.43 0.00 N	28.85 1.30 0.00 N	30.52 1.47 0.00 N	27.17 1.47 0.00 N	33.76 2.66 0.00 N	38.14 3.20 0.00 N	39.76 3.56 0.00 N	40.47 3.90 0.00 N	48.61 4.89 -0.16 N	46.22 4.52 -1.60 N	44.28 4.19 -2.73 N	44.68 4.33 -2.62 N	45.67 4.50 -2.13 N	45.17 4.67 0.00 N	39.90 4.11 0.00 N	30.61 3.00 0.00 N	29.04 2.64 0.00 N	43.10 4.07 0.00 N	36.36 3.25 0.00 N	36.41 2.42 0.00 N	33.60 1.91 0.00 N	
RAVENSWOOD_GT_6 24253	33.04 1.63 0.00 N	33.45 1.60 0.00 N	35.09 1.51 0.00 N	32.75 1.43 0.00 N	28.85 1.30 0.00 N	30.52 1.47 0.00 N	27.17 1.47 0.00 N	33.76 2.66 0.00 N	38.14 3.20 0.00 N	39.76 3.56 0.00 N	40.47 3.90 0.00 N	48.61 4.89 -0.16 N	46.22 4.52 -1.60 N	44.28 4.19 -2.73 N	44.68 4.33 -2.62 N	45.67 4.50 -2.13 N	45.17 4.67 0.00 N	39.90 4.11 0.00 N	30.61 3.00 0.00 N	29.04 2.64 0.00 N	43.10 4.07 0.00 N	36.36 3.25 0.00 N	36.41 2.42 0.00 N	33.60 1.91 0.00 N	
RAVENSWOOD_GT_7 24255	33.04 1.63 0.00 N	33.45 1.60 0.00 N	35.09 1.51 0.00 N	32.75 1.43 0.00 N	28.85 1.30 0.00 N	30.52 1.47 0.00 N	27.17 1.47 0.00 N	33.76 2.66 0.00 N	38.14 3.20 0.00 N	39.76 3.56 0.00 N	40.47 3.90 0.00 N	48.61 4.89 -0.16 N	46.22 4.52 -1.60 N	44.28 4.19 -2.73 N	44.68 4.33 -2.62 N	45.67 4.50 -2.13 N	45.17 4.67 0.00 N	39.90 4.11 0.00 N	30.61 3.00 0.00 N	29.04 2.64 0.00 N	43.10 4.07 0.00 N	36.36 3.25 0.00 N	36.41 2.42 0.00 N	33.60 1.91 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	33.05 1.64 0.00 N	33.45 1.61 0.00 N	35.10 1.52 0.00 N	32.75 1.43 0.00 N	28.85 1.30 0.00 N	30.52 1.48 0.00 N	27.18 1.48 0.00 N	33.77 2.67 0.00 N	38.16 3.22 0.00 N	39.78 3.59 0.00 N	40.50 3.92 0.00 N	48.51 4.92 -0.02 N	44.89 4.55 -0.24 N	42.00 4.22 -0.41 N	42.48 4.35 -0.40 N	43.89 4.52 -0.32 N	45.21 4.71 0.00 N	39.92 4.14 0.00 N	30.62 3.01 0.00 N	29.05 2.65 0.00 N	43.12 4.09 0.00 N	36.38 3.26 0.00 N	36.43 2.45 0.00 N	33.62 1.93 0.00 N	
RAVENSWOOD_GT_9 24257	33.05 1.64 0.00 N	33.45 1.61 0.00 N	35.10 1.52 0.00 N	32.75 1.43 0.00 N	28.85 1.30 0.00 N	30.52 1.48 0.00 N	27.18 1.48 0.00 N	33.77 2.67 0.00 N	38.16 3.22 0.00 N	39.78 3.59 0.00 N	40.50 3.92 0.00 N	48.51 4.92 -0.02 N	44.89 4.55 -0.24 N	42.00 4.22 -0.41 N	42.48 4.35 -0.40 N	43.89 4.52 -0.32 N	45.21 4.71 0.00 N	39.92 4.14 0.00 N	30.62 3.01 0.00 N	29.05 2.65 0.00 N	43.12 4.09 0.00 N	36.38 3.26 0.00 N	36.43 2.45 0.00 N	33.62 1.93 0.00 N	
RAVENSWOOD___1	33.11	33.50	35.14	32.79	28.89	30.57	27.24	33.87	38.27	39.92	40.65	48.67	44.82	41.76	42.28	43.76	45.38	40.09	30.72	29.14	43.23	36.49	36.57	33.73	

23533	1.70 0.00 N	1.66 0.00 N	1.56 0.00 N	1.47 0.00 N	1.33 0.00 N	1.53 0.00 N	1.55 0.00 N	2.77 0.00 N	3.33 0.00 N	3.72 0.00 N	4.07 0.00 N	5.10 0.00 N	4.73 0.00 N	4.40 0.00 N	4.54 -0.01 N	4.72 0.00 N	4.88 0.00 N	4.30 0.00 N	3.10 0.00 N	2.74 0.00 N	4.20 0.00 N	3.37 0.00 N	2.58 0.00 N	2.05 0.00 N
RAVENSWOOD____2 23534	33.07 1.66 0.00 N	33.45 1.60 0.00 N	35.09 1.51 0.00 N	32.73 1.41 0.00 N	28.83 1.28 0.00 N	30.51 1.47 0.00 N	27.19 1.50 0.00 N	33.85 2.75 0.00 N	38.27 3.32 0.00 N	39.91 3.71 0.00 N	40.64 4.06 0.00 N	48.45 5.09 0.21 N	42.74 4.72 2.08 N	38.21 4.38 3.53 N	38.87 4.53 3.39 N	40.99 4.70 2.75 N	45.35 4.86 0.00 N	40.08 4.29 0.00 N	30.72 3.10 0.00 N	29.13 2.73 0.00 N	43.21 4.18 0.00 N	36.48 3.37 0.00 N	36.56 2.57 0.00 N	33.72 2.04 0.00 N
RAVENSWOOD____3 23535	33.06 1.64 0.00 N	33.45 1.61 0.00 N	35.10 1.52 0.00 N	32.75 1.43 0.00 N	28.85 1.30 0.00 N	30.53 1.48 0.00 N	27.18 1.49 0.00 N	33.78 2.68 0.00 N	38.17 3.22 0.00 N	39.79 3.59 0.00 N	40.51 3.93 0.00 N	48.49 4.93 0.00 N	44.65 4.56 0.00 N	41.59 4.23 0.00 N	42.10 4.36 0.00 N	43.58 4.54 0.00 N	45.21 4.71 0.00 N	39.93 4.15 0.00 N	30.63 3.02 0.00 N	29.06 2.66 0.00 N	43.13 4.10 0.00 N	36.39 3.27 0.00 N	36.44 2.45 0.00 N	33.63 1.94 0.00 N
RAVENSWOOD____4 23820	33.11 1.70 0.00 N	33.50 1.66 0.00 N	35.14 1.56 0.00 N	32.78 1.46 0.00 N	28.88 1.32 0.00 N	30.56 1.52 0.00 N	27.24 1.54 0.00 N	33.86 2.76 0.00 N	38.27 3.33 0.00 N	39.91 3.71 0.00 N	40.64 4.06 0.00 N	48.45 5.09 0.21 N	42.74 4.72 2.08 N	38.21 4.38 3.53 N	38.87 4.53 3.39 N	40.99 4.70 2.75 N	45.35 4.86 0.00 N	40.08 4.29 0.00 N	30.72 3.10 0.00 N	29.13 2.73 0.00 N	43.21 4.18 0.00 N	36.48 3.37 0.00 N	36.56 2.57 0.00 N	33.72 2.04 0.00 N
RCPI_TRUST____DRP 24196	33.07 1.66 0.00 N	33.48 1.64 0.00 N	35.12 1.54 0.00 N	32.78 1.46 0.00 N	28.88 1.33 0.00 N	30.55 1.50 0.00 N	27.20 1.51 0.00 N	33.81 2.71 0.00 N	38.21 3.26 0.00 N	39.82 3.62 0.00 N	40.55 3.97 0.00 N	48.55 4.99 0.00 N	44.69 4.60 0.00 N	41.63 4.27 0.00 N	42.15 4.42 0.00 N	43.63 4.59 0.00 N	45.26 4.76 0.00 N	39.98 4.19 0.00 N	30.66 3.05 0.00 N	29.09 2.69 0.00 N	43.17 4.14 0.00 N	36.41 3.29 0.00 N	36.45 2.46 0.00 N	33.63 1.94 0.00 N
RENSSELAER____COGEN 23796	31.84 0.43 0.00 N	32.31 0.46 0.00 N	34.01 0.43 0.00 N	31.76 0.44 0.00 N	28.07 0.51 0.00 N	29.59 0.55 0.00 N	25.98 0.28 0.00 N	31.82 0.72 0.00 N	35.67 0.73 0.00 N	36.99 0.79 0.00 N	37.64 1.06 0.00 N	45.06 1.49 0.00 N	41.43 1.33 0.00 N	38.56 1.20 0.00 N	39.17 1.44 0.00 N	40.57 1.53 0.00 N	42.07 1.58 0.00 N	37.15 1.36 0.00 N	28.71 1.10 0.00 N	27.50 1.10 0.00 N	40.41 1.38 0.00 N	34.12 1.00 0.00 N	34.48 0.49 0.00 N	32.19 0.50 0.00 N
REVERE_CPPR_DRP 24186	31.87 0.46 0.00 N	32.31 0.46 0.00 N	34.08 0.51 0.00 N	31.81 0.49 0.00 N	28.00 0.45 0.00 N	29.61 0.56 0.00 N	26.43 0.74 0.00 N	32.20 1.10 0.00 N	36.24 1.30 0.00 N	37.53 1.33 0.00 N	37.90 1.32 0.00 N	45.07 1.51 0.00 N	41.49 1.39 0.00 N	38.63 1.27 0.00 N	39.00 1.26 0.00 N	40.33 1.29 0.00 N	41.73 1.23 0.00 N	36.86 1.07 0.00 N	28.48 0.86 0.00 N	27.26 0.85 0.00 N	40.33 1.30 0.00 N	34.19 1.08 0.00 N	34.86 0.87 0.00 N	32.32 0.64 0.00 N
RIVERBAY____ 323610	32.97 1.56 0.00 N	33.35 1.50 0.00 N	34.99 1.41 0.00 N	32.61 1.29 0.00 N	28.73 1.18 0.00 N	30.38 1.34 0.00 N	27.09 1.39 0.00 N	33.65 2.55 0.00 N	38.01 3.07 0.00 N	39.65 3.45 0.00 N	40.32 3.74 0.00 N	48.39 4.82 0.00 N	44.61 4.52 0.00 N	41.54 4.18 0.00 N	42.06 4.32 -0.01 N	43.50 4.46 0.00 N	45.13 4.63 0.00 N	39.91 4.12 0.00 N	30.58 2.96 0.00 N	29.04 2.63 0.00 N	43.13 4.10 0.00 N	36.44 3.32 0.00 N	36.49 2.50 0.00 N	33.69 2.00 0.00 N
ROCHESTER_9_IC 23652	31.57 0.16 0.00 N	32.20 0.35 0.00 N	34.11 0.53 0.00 N	31.86 0.54 0.00 N	28.00 0.44 0.00 N	29.39 0.35 0.00 N	26.29 0.60 0.00 N	31.89 0.80 0.00 N	35.78 0.84 0.00 N	36.91 0.71 0.00 N	36.99 0.41 0.00 N	43.48 -0.08 0.00 N	39.98 -0.12 0.00 N	37.40 0.04 0.00 N	37.64 -0.10 0.00 N	38.93 0.97 0.00 N	40.28 0.99 0.00 N	35.68 0.83 0.00 N	27.69 0.78 0.00 N	26.66 0.90 0.00 N	39.16 1.08 0.00 N	33.45 1.19 0.00 N	34.29 1.10 0.00 N	32.26 1.22 0.00 N
ROSETON____1 23587	32.71 1.30 0.00 N	33.14 1.29 0.00 N	34.82 1.24 0.00 N	32.50 1.18 0.00 N	28.63 1.08 0.00 N	30.24 1.19 0.00 N	26.84 1.14 0.00 N	33.23 2.13 0.00 N	37.50 2.55 0.00 N	39.02 2.82 0.00 N	39.69 3.11 0.00 N	47.52 3.95 0.00 N	43.72 3.62 0.00 N	40.70 3.34 0.00 N	41.22 3.48 0.00 N	42.66 3.62 0.00 N	44.25 3.76 0.00 N	39.09 3.30 0.00 N	30.03 2.42 0.00 N	28.55 2.15 0.00 N	42.33 3.30 0.00 N	35.71 2.59 0.00 N	35.88 1.89 0.00 N	33.19 1.51 0.00 N
ROSETON____2 23588	32.71 1.30 0.00 N	33.14 1.29 0.00 N	34.82 1.24 0.00 N	32.50 1.18 0.00 N	28.63 1.08 0.00 N	30.24 1.19 0.00 N	26.84 1.14 0.00 N	33.23 2.13 0.00 N	37.50 2.55 0.00 N	39.02 2.82 0.00 N	39.69 3.11 0.00 N	47.52 3.95 0.00 N	43.72 3.62 0.00 N	40.70 3.34 0.00 N	41.22 3.48 0.00 N	42.66 3.62 0.00 N	44.25 3.76 0.00 N	39.09 3.30 0.00 N	30.03 2.42 0.00 N	28.55 2.15 0.00 N	42.33 3.30 0.00 N	35.71 2.59 0.00 N	35.88 1.89 0.00 N	33.19 1.51 0.00 N
RUSSELL____1 23602	32.19 0.77 0.00 N	32.82 0.97 0.00 N	34.76 1.18 0.00 N	32.49 1.17 0.00 N	28.56 1.01 0.00 N	30.04 1.00 0.00 N	26.92 1.22 0.00 N	32.64 1.54 0.00 N	36.70 1.75 0.00 N	37.87 1.68 0.00 N	37.98 1.40 0.00 N	44.70 1.14 0.00 N	41.11 1.01 0.00 N	38.47 1.11 0.00 N	38.71 0.97 0.00 N	40.03 0.99 0.00 N	41.32 0.83 0.00 N	36.57 0.78 0.00 N	28.40 0.78 0.00 N	27.30 0.90 0.00 N	40.11 1.08 0.00 N	34.30 1.19 0.00 N	35.09 1.10 0.00 N	32.91 1.22 0.00 N
RUSSELL____2 23532	32.19 0.77 0.00 N	32.82 0.97 0.00 N	34.76 1.18 0.00 N	32.49 1.17 0.00 N	28.56 1.01 0.00 N	30.04 1.00 0.00 N	26.92 1.22 0.00 N	32.64 1.54 0.00 N	36.70 1.75 0.00 N	37.87 1.68 0.00 N	37.98 1.40 0.00 N	44.70 1.14 0.00 N	41.11 1.01 0.00 N	38.47 1.11 0.00 N	38.71 0.97 0.00 N	40.03 0.99 0.00 N	41.32 0.83 0.00 N	36.57 0.78 0.00 N	28.40 0.78 0.00 N	27.30 0.90 0.00 N	40.11 1.08 0.00 N	34.30 1.19 0.00 N	35.09 1.10 0.00 N	32.91 1.22 0.00 N
RUSSELL____3 23549	31.62 0.21 0.00 N	32.25 0.40 0.00 N	34.15 0.57 0.00 N	31.91 0.59 0.00 N	28.03 0.48 0.00 N	29.43 0.39 0.00 N	26.33 0.64 0.00 N	31.93 0.83 0.00 N	35.86 0.92 0.00 N	36.98 0.79 0.00 N	37.06 0.48 0.00 N	43.59 0.03 0.00 N	40.08 -0.01 0.00 N	37.49 0.13 0.00 N	37.73 0.00 0.00 N	39.04 0.00 0.00 N	40.36 -0.14 0.00 N	35.74 -0.04 0.00 N	27.76 0.15 0.00 N	26.72 0.32 0.00 N	39.24 0.21 0.00 N	33.54 0.42 0.00 N	34.37 0.38 0.00 N	32.31 0.62 0.00 N

RUSSELL___4 23556	32.17 0.76 0.00 N	32.80 0.96 0.00 N	34.74 1.17 0.00 N	32.47 1.15 0.00 N	28.55 0.99 0.00 N	30.02 0.98 0.00 N	26.91 1.21 0.00 N	32.62 1.52 0.00 N	36.68 1.74 0.00 N	37.85 1.65 0.00 N	37.96 1.38 0.00 N	44.68 1.12 0.00 N	41.08 0.99 0.00 N	38.44 1.08 0.00 N	38.69 0.96 0.00 N	40.01 0.97 0.00 N	41.30 0.80 0.00 N	36.56 0.77 0.00 N	28.38 0.77 0.00 N	27.30 0.90 0.00 N	40.09 1.06 0.00 N	34.28 1.17 0.00 N	35.08 1.08 0.00 N	32.88 1.20 0.00 N
RUSSELL___STATION 23914	31.62 0.21 0.00 N	32.25 0.40 0.00 N	34.15 0.57 0.00 N	31.91 0.59 0.00 N	28.03 0.48 0.00 N	29.43 0.39 0.00 N	26.33 0.64 0.00 N	31.93 0.83 0.00 N	35.86 0.92 0.00 N	36.98 0.79 0.00 N	37.06 0.48 0.00 N	43.59 0.03 0.00 N	40.08 -0.01 0.00 N	37.49 0.13 0.00 N	37.73 0.00 0.00 N	39.04 0.00 0.00 N	40.36 -0.14 0.00 N	35.74 -0.04 0.00 N	27.76 0.15 0.00 N	26.72 0.32 0.00 N	39.24 0.21 0.00 N	33.54 0.42 0.00 N	34.37 0.38 0.00 N	32.31 0.62 0.00 N
S SALMON___HYD 24043	30.91 -0.50 0.00 N	31.32 -0.52 0.00 N	33.03 -0.55 0.00 N	30.82 -0.50 0.00 N	27.12 -0.43 0.00 N	28.65 -0.39 0.00 N	25.53 -0.16 0.00 N	31.03 -0.07 0.00 N	34.86 -0.09 0.00 N	36.05 -0.14 0.00 N	36.38 -0.19 0.00 N	43.22 -0.35 0.00 N	39.77 -0.33 0.00 N	37.06 -0.30 0.00 N	37.37 -0.37 0.00 N	38.64 -0.40 0.00 N	40.03 -0.47 0.00 N	35.39 -0.40 0.00 N	27.36 -0.25 0.00 N	26.22 -0.19 0.00 N	38.84 -0.19 0.00 N	32.98 -0.14 0.00 N	33.76 -0.23 0.00 N	31.36 -0.33 0.00 N
SELKIRK___I 23801	31.68 0.26 0.00 N	32.19 0.34 0.00 N	33.91 0.33 0.00 N	31.66 0.34 0.00 N	27.89 0.33 0.00 N	29.39 0.34 0.00 N	25.97 0.27 0.00 N	31.79 0.70 0.00 N	35.68 0.74 0.00 N	37.02 0.82 0.00 N	37.68 1.10 0.00 N	45.06 1.50 0.00 N	41.45 1.35 0.00 N	38.60 1.24 0.00 N	39.12 1.39 0.00 N	40.49 1.45 0.00 N	42.00 1.50 0.00 N	37.10 1.31 0.00 N	28.60 0.98 0.00 N	27.31 0.90 0.00 N	40.24 1.21 0.00 N	34.02 0.90 0.00 N	34.44 0.46 0.00 N	32.08 0.40 0.00 N
SELKIRK___II 23799	31.87 0.45 0.00 N	32.32 0.47 0.00 N	34.05 0.47 0.00 N	31.79 0.47 0.00 N	28.06 0.50 0.00 N	29.56 0.51 0.00 N	26.01 0.32 0.00 N	31.76 0.66 0.00 N	35.59 0.65 0.00 N	36.83 0.63 0.00 N	37.50 0.92 0.00 N	44.90 1.33 0.00 N	41.29 1.19 0.00 N	38.44 1.08 0.00 N	38.98 1.25 0.00 N	40.39 1.35 0.00 N	41.90 1.40 0.00 N	36.97 1.18 0.00 N	27.25 0.84 0.00 N	27.25 0.84 0.00 N	40.14 1.11 0.00 N	34.00 0.88 0.00 N	34.49 0.50 0.00 N	32.24 0.55 0.00 N
SENECA OSWGO___HYD 24041	31.21 -0.20 0.00 N	31.67 -0.18 0.00 N	33.44 -0.14 0.00 N	31.21 -0.11 0.00 N	27.46 -0.10 0.00 N	28.96 -0.08 0.00 N	25.75 0.06 0.00 N	31.31 0.21 0.00 N	35.18 0.24 0.00 N	36.40 0.21 0.00 N	36.75 0.17 0.00 N	43.65 0.08 0.00 N	40.15 0.05 0.00 N	37.43 0.08 0.00 N	37.77 0.04 0.00 N	39.08 0.04 0.00 N	40.48 -0.02 0.00 N	35.79 0.00 0.00 N	27.67 0.06 0.00 N	26.50 0.10 0.00 N	39.17 0.14 0.00 N	33.26 0.15 0.00 N	34.03 0.04 0.00 N	31.68 0.00 0.00 N
SENECA___ENERGY 23797	31.53 0.11 0.00 N	32.01 0.16 0.00 N	33.82 0.24 0.00 N	31.65 0.34 0.00 N	27.76 0.21 0.00 N	29.24 0.20 0.00 N	26.11 0.42 0.00 N	31.93 0.83 0.00 N	35.91 0.96 0.00 N	36.95 0.76 0.00 N	37.07 0.50 0.00 N	44.01 0.45 0.00 N	40.41 0.31 0.00 N	37.75 0.40 0.00 N	38.09 0.35 0.00 N	39.43 0.38 0.00 N	40.76 0.26 0.00 N	36.06 0.27 0.00 N	27.97 0.35 0.00 N	26.96 0.56 0.00 N	39.73 0.70 0.00 N	33.76 0.64 0.00 N	34.48 0.49 0.00 N	32.17 0.48 0.00 N
SHOEMAKER___GT 23640	32.79 1.38 0.00 N	33.22 1.37 0.00 N	34.94 1.36 0.00 N	32.60 1.28 0.00 N	28.72 1.17 0.00 N	30.34 1.30 0.00 N	26.82 1.13 0.00 N	32.62 1.52 0.00 N	36.69 1.74 0.00 N	38.04 1.85 0.00 N	38.56 1.99 0.00 N	46.05 2.48 0.00 N	42.38 2.29 0.00 N	39.48 2.12 0.00 N	39.95 2.22 0.00 N	41.35 2.31 0.00 N	42.89 2.40 0.00 N	37.89 2.10 0.00 N	29.18 1.57 0.00 N	27.84 1.43 0.00 N	41.28 2.25 0.00 N	34.93 1.81 0.00 N	35.38 1.39 0.00 N	32.80 1.12 0.00 N
SHOREHAM_IC_1 23715	34.04 2.63 0.00 N	34.60 2.76 0.00 N	36.40 2.82 0.00 N	36.70 2.69 0.00 N	46.11 2.41 -16.15 N	35.66 2.63 -3.98 N	28.02 2.33 0.00 N	34.71 3.61 0.00 N	38.95 4.01 0.00 N	40.26 4.07 0.00 N	41.16 4.47 -0.12 N	49.29 5.60 -0.12 N	45.09 5.00 0.00 N	41.89 4.53 0.00 N	42.41 4.67 0.00 N	43.84 4.80 0.00 N	45.56 5.06 -0.62 N	40.95 4.54 0.00 N	30.74 3.13 0.00 N	29.18 2.77 0.00 N	43.41 4.38 0.00 N	36.55 3.43 0.00 N	36.67 2.68 0.00 N	36.25 2.61 -1.96 N
SHOREHAM_IC_2 23716	34.04 2.63 0.00 N	34.60 2.76 0.00 N	36.40 2.82 0.00 N	36.70 2.69 0.00 N	46.11 2.41 -16.15 N	35.66 2.63 -3.98 N	28.02 2.33 0.00 N	34.71 3.61 0.00 N	38.95 4.01 0.00 N	40.26 4.07 0.00 N	41.16 4.47 -0.12 N	49.29 5.60 -0.12 N	45.09 5.00 0.00 N	41.89 4.53 0.00 N	42.41 4.67 0.00 N	43.84 4.80 0.00 N	45.56 5.06 -0.62 N	40.95 4.54 0.00 N	30.74 3.13 0.00 N	29.18 2.77 0.00 N	43.41 4.38 0.00 N	36.55 3.43 0.00 N	36.67 2.68 0.00 N	36.25 2.61 -1.96 N
SISSONVILLE___ 23735	30.19 -1.23 0.00 N	30.48 -1.37 0.00 N	32.05 -1.53 0.00 N	29.86 -1.46 0.00 N	26.28 -1.27 0.00 N	27.81 -1.23 0.00 N	24.49 -1.20 0.00 N	28.75 -2.35 0.00 N	32.17 -2.77 0.00 N	33.27 -2.93 0.00 N	33.43 -3.14 0.00 N	39.79 -3.78 0.00 N	36.75 -3.34 0.00 N	34.12 -3.24 0.00 N	34.32 -3.41 0.00 N	35.44 -3.60 0.00 N	36.87 -3.63 0.00 N	32.59 -3.20 0.00 N	25.11 -2.50 0.00 N	24.03 -2.37 0.00 N	35.66 -3.37 0.00 N	30.42 -2.70 0.00 N	32.38 -1.61 0.00 N	29.99 -1.70 0.00 N
SITHE_IND_GS1 24169	30.95 -0.46 0.00 N	31.42 -0.43 0.00 N	33.17 -0.41 0.00 N	30.96 -0.36 0.00 N	27.22 -0.33 0.00 N	28.67 -0.37 0.00 N	25.43 -0.27 0.00 N	30.83 -0.27 0.00 N	34.64 -0.31 0.00 N	35.84 -0.35 0.00 N	36.16 -0.42 0.00 N	42.96 -0.61 0.00 N	39.54 -0.56 0.00 N	36.86 -0.50 0.00 N	37.21 -0.53 0.00 N	38.50 -0.54 0.00 N	39.89 -0.60 0.00 N	35.27 -0.51 0.00 N	27.27 -0.35 0.00 N	26.11 -0.29 0.00 N	38.55 -0.48 0.00 N	32.75 -0.37 0.00 N	33.60 -0.39 0.00 N	31.35 -0.34 0.00 N
SITHE_IND_GS2 24170	30.95 -0.46 0.00 N	31.42 -0.43 0.00 N	33.17 -0.41 0.00 N	30.96 -0.36 0.00 N	27.22 -0.33 0.00 N	28.67 -0.37 0.00 N	25.43 -0.27 0.00 N	30.83 -0.27 0.00 N	34.64 -0.31 0.00 N	35.84 -0.35 0.00 N	36.16 -0.42 0.00 N	42.96 -0.61 0.00 N	39.54 -0.56 0.00 N	36.86 -0.50 0.00 N	37.21 -0.53 0.00 N	38.50 -0.54 0.00 N	39.89 -0.60 0.00 N	35.27 -0.51 0.00 N	27.27 -0.35 0.00 N	26.11 -0.29 0.00 N	38.55 -0.48 0.00 N	32.75 -0.37 0.00 N	33.60 -0.39 0.00 N	31.35 -0.34 0.00 N
SITHE_IND_GS3 24171	30.95 -0.46 0.00 N	31.42 -0.43 0.00 N	33.17 -0.41 0.00 N	30.96 -0.36 0.00 N	27.22 -0.33 0.00 N	28.67 -0.37 0.00 N	25.43 -0.27 0.00 N	30.83 -0.27 0.00 N	34.64 -0.31 0.00 N	35.84 -0.35 0.00 N	36.16 -0.42 0.00 N	42.96 -0.61 0.00 N	39.54 -0.56 0.00 N	36.86 -0.50 0.00 N	37.21 -0.53 0.00 N	38.50 -0.54 0.00 N	39.89 -0.60 0.00 N	35.27 -0.51 0.00 N	27.27 -0.35 0.00 N	26.11 -0.29 0.00 N	38.55 -0.48 0.00 N	32.75 -0.37 0.00 N	33.60 -0.39 0.00 N	31.35 -0.34 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS4 24172	30.95 -0.46 0.00 N	31.42 -0.43 0.00 N	33.17 -0.41 0.00 N	30.96 -0.36 0.00 N	27.22 -0.33 0.00 N	28.67 -0.37 0.00 N	25.43 -0.27 0.00 N	30.83 -0.27 0.00 N	34.64 -0.31 0.00 N	35.84 -0.35 0.00 N	36.16 -0.42 0.00 N	42.96 -0.61 0.00 N	39.54 -0.56 0.00 N	36.86 -0.50 0.00 N	37.21 -0.53 0.00 N	38.50 -0.54 0.00 N	39.89 -0.60 0.00 N	35.27 -0.51 0.00 N	27.27 -0.35 0.00 N	26.11 -0.29 0.00 N	38.55 -0.48 0.00 N	32.75 -0.37 0.00 N	33.60 -0.39 0.00 N	31.35 -0.34 0.00 N	
SITHE__BATAVIA 24024	30.94 -0.47 0.00 N	31.66 -0.19 0.00 N	33.63 0.05 0.00 N	31.41 0.09 0.00 N	27.55 0.00 0.00 N	28.75 -0.29 0.00 N	25.68 -0.01 0.00 N	30.58 -0.51 0.00 N	34.42 -0.52 0.00 N	35.51 -0.69 0.00 N	35.37 -1.21 0.00 N	41.05 -2.51 0.00 N	37.71 -2.38 0.00 N	35.40 -1.96 0.00 N	35.56 -2.17 0.00 N	36.81 -2.23 0.00 N	38.01 -2.48 0.00 N	33.66 -2.13 0.00 N	26.19 -1.43 0.00 N	25.25 -1.15 0.00 N	36.86 -2.16 0.00 N	31.74 -1.38 0.00 N	32.74 -1.24 0.00 N	31.17 -0.52 0.00 N	
SITHE__INDEPEND 23800	30.95 -0.46 0.00 N	31.42 -0.43 0.00 N	33.17 -0.41 0.00 N	30.96 -0.36 0.00 N	27.22 -0.33 0.00 N	28.67 -0.37 0.00 N	25.43 -0.27 0.00 N	30.83 -0.27 0.00 N	34.64 -0.31 0.00 N	35.84 -0.35 0.00 N	36.16 -0.42 0.00 N	42.96 -0.61 0.00 N	39.54 -0.56 0.00 N	36.86 -0.50 0.00 N	37.21 -0.53 0.00 N	38.50 -0.54 0.00 N	39.89 -0.60 0.00 N	35.27 -0.51 0.00 N	27.27 -0.35 0.00 N	26.11 -0.29 0.00 N	38.55 -0.48 0.00 N	32.75 -0.37 0.00 N	33.60 -0.39 0.00 N	31.35 -0.34 0.00 N	
SITHE__MASSENA 23902	31.13 -0.28 0.00 N	31.45 -0.40 0.00 N	33.09 -0.49 0.00 N	30.84 -0.48 0.00 N	27.11 -0.45 0.00 N	28.65 -0.39 0.00 N	25.16 -0.53 0.00 N	29.69 -1.41 0.00 N	33.27 -1.67 0.00 N	34.44 -1.75 0.00 N	34.65 -1.92 0.00 N	41.23 -2.33 0.00 N	28.72 -2.03 0.00 9.34	35.40 -1.96 0.00 N	35.64 -2.09 0.01 N	36.83 -2.20 0.01 N	38.32 -2.18 0.00 N	33.86 -1.93 0.00 N	26.07 -1.54 0.01 N	24.95 -1.46 0.00 N	36.97 -2.06 0.00 N	31.55 -1.57 0.00 N	33.30 -0.69 0.00 N	30.97 -0.72 0.00 N	
SITHE__OGDNSBRG 24021	31.14 -0.27 0.00 N	31.43 -0.42 0.00 N	33.03 -0.55 0.00 N	30.77 -0.55 0.00 N	27.07 -0.49 0.00 N	28.67 -0.38 0.00 N	25.24 -0.46 0.00 N	29.72 -1.38 0.00 N	33.32 -1.62 0.00 N	34.47 -1.72 0.00 N	34.67 -1.91 0.00 N	41.25 -2.32 0.00 N	38.07 -2.02 0.00 N	35.36 -2.00 0.00 N	35.57 -2.16 0.00 N	36.74 -2.30 0.00 N	38.23 -2.27 0.00 N	33.79 -2.00 0.00 N	26.03 -1.59 0.00 N	24.90 -1.50 0.00 N	36.95 -2.08 0.00 N	31.55 -1.57 0.00 N	33.44 -0.55 0.00 N	30.98 -0.71 0.00 N	
SITHE__STERLING 23777	31.80 0.39 0.00 N	32.25 0.40 0.00 N	34.04 0.46 0.00 N	31.77 0.45 0.00 N	27.96 0.40 0.00 N	29.53 0.48 0.00 N	26.32 0.63 0.00 N	32.07 0.97 0.00 N	36.08 1.14 0.00 N	37.34 1.15 0.00 N	37.70 1.12 0.00 N	44.82 1.26 0.00 N	41.27 1.18 0.00 N	38.44 1.08 0.00 N	38.80 1.07 0.00 N	40.14 1.09 0.00 N	41.55 1.05 0.00 N	36.71 0.92 0.00 N	28.37 0.76 0.00 N	27.15 0.75 0.00 N	40.14 1.11 0.00 N	34.05 0.93 0.00 N	34.74 0.75 0.00 N	32.25 0.56 0.00 N	
SOUTH CAIRO__GT 23612	32.75 1.34 0.00 N	33.36 1.52 0.00 N	35.02 1.45 0.00 N	32.67 1.35 0.00 N	28.80 1.25 0.00 N	30.42 1.38 0.00 N	27.02 1.32 0.00 N	33.47 2.37 0.00 N	38.32 3.38 0.00 N	40.35 4.15 0.00 N	40.96 4.38 0.00 N	48.85 5.29 0.00 N	44.45 4.35 0.00 N	41.20 3.84 0.00 N	41.65 3.92 0.00 N	41.93 2.89 0.00 N	43.64 3.15 0.00 N	38.71 2.92 0.00 N	29.83 2.21 0.00 N	28.44 2.03 0.00 N	42.05 3.02 0.00 N	35.54 2.43 0.00 N	35.79 1.80 0.00 N	33.16 1.48 0.00 N	
SOUTH HAMPTN__IC 23720	34.21 2.79 0.00 N	34.77 2.93 0.00 N	36.58 3.00 0.00 N	36.87 2.87 -2.68 N	46.27 2.57 -16.15 N	35.84 2.81 -3.98 N	28.22 2.53 0.00 N	35.14 4.05 0.00 N	39.71 4.77 0.00 N	41.26 5.07 0.00 N	42.18 5.48 -0.12 N	50.50 6.82 -0.12 N	46.05 5.96 0.00 N	42.68 5.32 0.00 N	43.21 5.47 0.00 N	44.67 5.63 0.00 N	46.40 5.91 0.00 N	41.69 5.28 -0.62 N	31.30 3.69 0.00 N	29.65 3.25 0.00 N	44.09 5.06 0.00 N	37.12 4.01 0.00 N	37.17 3.18 0.00 N	36.61 2.97 -1.96 N	
SOUTHOLD__IC 23719	35.68 4.27 0.00 N	36.18 4.33 0.00 N	38.06 4.48 0.00 N	38.27 4.26 -2.68 N	47.55 3.84 -16.15 N	37.25 4.23 -3.98 N	29.58 3.88 0.00 N	36.93 5.83 0.00 N	41.70 6.76 0.00 N	43.30 7.10 0.00 N	44.27 7.58 -0.12 N	52.99 9.31 -0.12 N	47.56 7.47 0.00 N	43.62 6.26 0.00 N	44.17 6.43 0.00 N	45.65 6.61 0.00 N	47.42 6.93 0.00 N	42.58 6.17 -0.62 N	32.04 4.43 0.00 N	30.49 4.09 0.00 N	45.55 6.52 0.00 N	38.23 5.11 0.00 N	38.08 4.09 0.00 N	38.32 4.67 -1.96 N	
ST LAWRENCE____ 23600	31.01 -0.40 0.00 N	31.33 -0.52 0.00 N	32.97 -0.61 0.00 N	30.72 -0.60 0.00 N	27.02 -0.54 0.00 N	28.52 -0.52 0.00 N	25.03 -0.66 0.00 N	29.72 -1.38 0.00 N	33.32 -1.63 0.00 N	34.48 -1.71 0.00 N	34.71 -1.87 0.00 N	41.28 -2.28 0.00 N	28.71 -2.04 0.00 9.34	35.45 -1.91 0.00 N	35.71 -2.02 0.01 N	36.90 -2.13 0.01 N	38.39 -2.11 0.00 N	33.92 -1.87 0.00 N	26.13 -1.48 0.01 N	24.99 -1.41 0.00 N	37.03 -2.00 0.00 N	31.57 -1.54 0.00 N	33.03 -0.95 0.00 N	30.86 -0.83 0.00 N	
STATION 5_MISC_HYD 23604	31.38 -0.03 0.00 N	31.91 0.06 0.00 N	33.72 0.14 0.00 N	31.48 0.16 0.00 N	27.68 0.12 0.00 N	29.14 0.10 0.00 N	26.24 0.55 0.00 N	31.87 0.77 0.00 N	35.86 0.91 0.00 N	37.09 0.89 0.00 N	37.22 0.65 0.00 N	43.87 0.30 0.00 N	40.38 0.28 0.00 N	37.79 0.43 0.00 N	38.00 0.26 0.00 N	39.25 0.21 0.00 N	40.39 -0.10 0.00 N	35.69 -0.10 0.00 N	27.68 0.07 0.00 N	26.59 0.18 0.00 N	38.97 -0.06 0.00 N	33.53 0.41 0.00 N	34.37 0.38 0.00 N	32.11 0.43 0.00 N	
STEEL__WIND 323596	30.13 -1.28 0.00 N	30.87 -0.97 0.00 N	32.87 -0.71 0.00 N	30.71 -0.61 0.00 N	26.88 -0.68 0.00 N	27.95 -1.10 0.00 N	24.91 -0.79 0.00 N	29.99 -1.11 0.00 N	33.75 -1.19 0.00 N	34.81 -1.39 0.00 N	34.65 -1.93 0.00 N	40.39 -3.18 0.00 N	37.14 -2.95 0.00 N	34.85 -2.51 0.00 N	35.06 -2.67 0.00 N	36.32 -2.72 0.00 N	37.47 -3.02 0.00 N	33.18 -2.61 0.00 N	25.80 -1.82 0.00 N	24.84 -1.56 0.00 N	36.31 -2.72 0.00 N	31.23 -1.89 0.00 N	32.19 -1.79 0.00 N	30.61 -1.07 0.00 N	
STEUBEN_REC_LFGE 323667	31.85 0.44 0.00 N	32.41 0.57 0.00 N	34.47 0.89 0.00 N	32.24 0.93 0.00 N	28.21 0.65 0.00 N	29.69 0.65 0.00 N	26.83 1.14 0.00 N	34.50 3.40 0.00 N	38.98 4.04 0.00 N	38.74 2.54 0.00 N	37.99 1.42 0.00 N	44.77 1.21 0.00 N	41.33 1.23 0.00 N	38.71 1.36 0.00 N	39.03 1.30 0.00 N	40.42 1.38 0.00 N	41.51 1.02 0.00 N	36.60 0.81 0.00 N	28.51 0.89 0.00 N	28.83 2.43 0.00 N	42.60 3.58 0.00 N	35.97 2.86 0.00 N	36.33 2.34 0.00 N	33.66 1.97 0.00 N	
STONY__BROOK	33.95	34.57	36.34	36.64	46.04	35.54	27.91	34.71	39.23	40.75	41.63	49.84	45.67	42.47	43.00	44.45	46.19	41.51	31.14	29.56	43.96	37.01	37.14	36.32	

24151	2.54 0.00 N	2.72 0.00 N	2.76 0.00 N	2.63 -2.68 N	2.34 -16.15 N	2.52 -3.98 N	2.21 0.00 N	3.61 0.00 N	4.28 0.00 N	4.55 0.00 N	4.93 -0.12 N	6.16 -0.12 N	5.57 0.00 N	5.11 0.00 N	5.26 0.00 N	5.41 0.00 N	5.69 0.00 N	5.10 -0.62 N	3.53 0.00 N	3.15 0.00 N	4.93 0.00 N	3.90 0.00 N	3.15 0.00 N	2.67 -1.96 N
STURGEON_POOL_HYD 23609	33.03 1.61 0.00 N	33.48 1.63 0.00 N	35.20 1.62 0.00 N	32.84 1.52 0.00 N	28.95 1.39 0.00 N	30.60 1.56 0.00 N	27.22 1.52 0.00 N	33.70 2.60 0.00 N	37.99 3.04 0.00 N	39.53 3.34 0.00 N	40.23 3.65 0.00 N	48.14 4.58 0.00 N	44.28 4.19 0.00 N	41.31 3.95 0.00 N	41.79 4.06 0.00 N	43.24 4.20 0.00 N	44.84 4.35 0.00 N	39.60 3.81 0.00 N	30.45 2.83 0.00 N	28.98 2.58 0.00 N	43.00 3.96 0.00 N	36.25 3.13 0.00 N	36.37 2.38 0.00 N	33.61 1.92 0.00 N
SYRACUSE___ENERGY_ST1 323597	31.53 0.12 0.00 N	32.01 0.16 0.00 N	33.81 0.23 0.00 N	31.57 0.25 0.00 N	27.75 0.20 0.00 N	29.27 0.23 0.00 N	26.04 0.35 0.00 N	31.65 0.56 0.00 N	35.57 0.62 0.00 N	36.77 0.57 0.00 N	37.09 0.51 0.00 N	44.04 0.48 0.00 N	40.53 0.43 0.00 N	37.81 0.45 0.00 N	38.14 0.41 0.00 N	39.45 0.41 0.00 N	40.86 0.37 0.00 N	36.13 0.34 0.00 N	27.95 0.33 0.00 N	26.78 0.38 0.00 N	39.55 0.52 0.00 N	33.59 0.47 0.00 N	34.35 0.37 0.00 N	32.01 0.32 0.00 N
SYRACUSE___ENERGY_ST2 323598	31.53 0.12 0.00 N	32.01 0.16 0.00 N	33.81 0.23 0.00 N	31.57 0.25 0.00 N	27.75 0.20 0.00 N	29.27 0.23 0.00 N	26.04 0.35 0.00 N	31.65 0.56 0.00 N	35.57 0.62 0.00 N	36.77 0.57 0.00 N	37.09 0.51 0.00 N	44.04 0.48 0.00 N	40.53 0.43 0.00 N	37.81 0.45 0.00 N	38.14 0.41 0.00 N	39.45 0.41 0.00 N	40.86 0.37 0.00 N	36.13 0.34 0.00 N	27.95 0.33 0.00 N	26.78 0.38 0.00 N	39.55 0.52 0.00 N	33.59 0.47 0.00 N	34.35 0.37 0.00 N	32.01 0.32 0.00 N
SYRACUSE___POWER 24017	31.49 0.08 0.00 N	31.95 0.10 0.00 N	33.74 0.16 0.00 N	31.49 0.17 0.00 N	27.69 0.13 0.00 N	29.21 0.17 0.00 N	25.99 0.30 0.00 N	31.63 0.53 0.00 N	35.57 0.63 0.00 N	36.80 0.60 0.00 N	37.15 0.57 0.00 N	44.12 0.56 0.00 N	40.62 0.52 0.00 N	37.88 0.52 0.00 N	38.23 0.50 0.00 N	39.56 0.52 0.00 N	40.95 0.45 0.00 N	36.20 0.41 0.00 N	27.98 0.37 0.00 N	26.80 0.39 0.00 N	39.58 0.55 0.00 N	33.60 0.49 0.00 N	34.34 0.36 0.00 N	31.97 0.28 0.00 N
UNION___PROCESSING_DRP 323587	31.23 -0.18 0.00 N	31.86 0.01 0.00 N	33.75 0.17 0.00 N	31.52 0.20 0.00 N	27.70 0.14 0.00 N	29.04 0.00 0.00 N	25.93 0.24 0.00 N	31.45 0.35 0.00 N	35.30 0.36 0.00 N	36.40 0.20 0.00 N	36.46 -0.12 0.00 N	42.86 -0.70 0.00 N	39.40 -0.69 0.00 N	36.86 -0.51 0.00 N	37.09 -0.64 0.00 N	38.38 -0.66 0.00 N	39.71 -0.79 0.00 N	35.17 -0.62 0.00 N	27.33 -0.29 0.00 N	26.32 -0.08 0.00 N	38.62 -0.41 0.00 N	32.99 -0.13 0.00 N	33.86 -0.12 0.00 N	31.88 0.19 0.00 N
UPPER HUDSON___HYD 24058	31.52 0.11 0.00 N	32.00 0.16 0.00 N	33.56 -0.02 0.00 N	31.26 -0.06 0.00 N	27.62 0.06 0.00 N	29.17 0.12 0.00 N	25.88 0.18 0.00 N	32.11 1.01 0.00 N	36.35 1.41 0.00 N	37.76 1.56 0.00 N	38.42 1.84 0.00 N	46.13 2.57 0.00 N	42.31 2.22 0.00 N	39.22 1.86 0.00 N	39.83 2.09 0.00 N	41.23 2.19 0.00 N	42.73 2.23 0.00 N	37.73 1.94 0.00 N	29.17 1.55 0.00 N	27.90 1.49 0.00 N	41.32 2.29 0.00 N	34.70 1.59 0.00 N	34.81 0.82 0.00 N	32.25 0.56 0.00 N
UPPER RAQUET___HYD 24056	30.19 -1.23 0.00 N	30.48 -1.37 0.00 N	32.05 -1.53 0.00 N	29.86 -1.46 0.00 N	26.28 -1.27 0.00 N	27.81 -1.23 0.00 N	24.49 -1.20 0.00 N	28.75 -2.35 0.00 N	32.17 -2.77 0.00 N	33.27 -2.93 0.00 N	33.43 -3.14 0.00 N	39.79 -3.78 0.00 N	36.75 -3.34 0.00 N	34.12 -3.24 0.00 N	34.32 -3.41 0.00 N	35.44 -3.60 0.00 N	36.87 -3.63 0.00 N	32.59 -3.20 0.00 N	25.11 -2.50 0.00 N	24.03 -2.37 0.00 N	35.66 -3.37 0.00 N	30.42 -2.70 0.00 N	32.38 -1.61 0.00 N	29.99 -1.70 0.00 N
VISCHER___FERRY HYD 24020	32.10 0.70 0.00 N	32.59 0.75 0.00 N	34.29 0.71 0.00 N	32.00 0.68 0.00 N	28.29 0.73 0.00 N	29.86 0.82 0.00 N	26.33 0.64 0.00 N	32.39 1.29 0.00 N	36.41 1.47 0.00 N	37.77 1.58 0.00 N	38.41 1.84 0.00 N	46.03 2.46 0.00 N	42.28 2.18 0.00 N	39.29 1.93 0.00 N	39.90 2.17 0.00 N	41.32 2.29 0.00 N	42.86 2.37 0.00 N	37.85 2.06 0.00 N	29.27 1.65 0.00 N	28.00 1.60 0.00 N	41.27 2.24 0.00 N	34.77 1.65 0.00 N	35.00 1.01 0.00 N	32.61 0.92 0.00 N
WADING RIVER_IC_1 23522	34.10 2.69 0.00 N	34.66 2.81 0.00 N	36.45 2.87 0.00 N	36.75 2.75 -2.68 N	46.17 2.46 -16.15 N	35.71 2.69 -3.98 N	28.08 2.39 0.00 N	34.92 3.82 0.00 N	39.39 4.45 0.00 N	40.89 4.69 0.00 N	41.79 5.09 -0.12 N	50.04 6.36 -0.12 N	45.78 5.68 0.00 N	42.53 5.16 0.00 N	43.05 5.31 0.00 N	44.52 5.47 0.00 N	46.25 5.75 0.00 N	41.55 5.14 -0.62 N	31.20 3.59 0.00 N	29.61 3.21 0.00 N	44.04 5.02 0.00 N	37.09 3.98 0.00 N	37.18 3.20 0.00 N	36.50 2.86 -1.96 N
WADING RIVER_IC_2 23547	34.10 2.69 0.00 N	34.66 2.81 0.00 N	36.45 2.87 0.00 N	36.75 2.75 -2.68 N	46.17 2.46 -16.15 N	35.71 2.69 -3.98 N	28.08 2.39 0.00 N	34.92 3.82 0.00 N	39.39 4.45 0.00 N	40.89 4.69 0.00 N	41.79 5.09 -0.12 N	50.04 6.36 -0.12 N	45.78 5.68 0.00 N	42.53 5.16 0.00 N	43.05 5.31 0.00 N	44.52 5.47 0.00 N	46.25 5.75 0.00 N	41.55 5.14 -0.62 N	31.20 3.59 0.00 N	29.61 3.21 0.00 N	44.04 5.02 0.00 N	37.09 3.98 0.00 N	37.18 3.20 0.00 N	36.50 2.86 -1.96 N
WADING RIVER_IC_3 23601	34.10 2.69 0.00 N	34.66 2.81 0.00 N	36.45 2.87 0.00 N	36.75 2.75 -2.68 N	46.17 2.46 -16.15 N	35.71 2.69 -3.98 N	28.08 2.39 0.00 N	34.92 3.82 0.00 N	39.39 4.45 0.00 N	40.89 4.69 0.00 N	41.79 5.09 -0.12 N	50.04 6.36 -0.12 N	45.78 5.68 0.00 N	42.53 5.16 0.00 N	43.05 5.31 0.00 N	44.52 5.47 0.00 N	46.25 5.75 0.00 N	41.55 5.14 -0.62 N	31.20 3.59 0.00 N	29.61 3.21 0.00 N	44.04 5.02 0.00 N	37.09 3.98 0.00 N	37.18 3.20 0.00 N	36.50 2.86 -1.96 N
WALDEN___HYDRO 24148	32.88 1.47 0.00 N	33.30 1.46 0.00 N	34.98 1.40 0.00 N	32.64 1.31 0.00 N	28.76 1.20 0.00 N	30.38 1.33 0.00 N	26.99 1.30 0.00 N	33.49 2.39 0.00 N	37.83 2.89 0.00 N	39.42 3.22 0.00 N	40.13 3.55 0.00 N	48.04 4.48 0.00 N	44.20 4.10 0.00 N	41.14 3.78 0.00 N	41.60 3.87 0.00 N	43.05 4.00 0.00 N	44.65 4.15 0.00 N	39.45 3.66 0.00 N	30.31 2.70 0.00 N	28.81 2.41 0.00 N	42.71 3.68 0.00 N	36.05 2.94 0.00 N	36.20 2.21 0.00 N	33.43 1.74 0.00 N
WARRENSBURG____ 23737	31.27 -0.14 0.00 N	31.73 -0.12 0.00 N	33.25 -0.33 0.00 N	30.96 -0.36 0.00 N	27.34 -0.22 0.00 N	28.85 -0.19 0.00 N	25.59 -0.11 0.00 N	31.78 0.68 0.00 N	36.01 1.07 0.00 N	37.43 1.23 0.00 N	38.08 1.50 0.00 N	45.74 2.18 0.00 N	41.93 1.84 0.00 N	38.87 1.51 0.00 N	39.49 1.76 0.00 N	40.86 1.82 0.00 N	42.34 1.85 0.00 N	37.39 1.60 0.00 N	28.92 1.30 0.00 N	27.65 1.25 0.00 N	40.95 1.92 0.00 N	34.41 1.30 0.00 N	34.54 0.55 0.00 N	32.01 0.32 0.00 N

WATERSIDE___6 8 9 23538	33.11 1.70 0.00 N	33.50 1.66 0.00 N	35.14 1.56 0.00 N	32.78 1.46 0.00 N	28.88 1.32 0.00 N	30.56 1.52 0.00 N	27.24 1.54 0.00 N	33.86 2.76 0.00 N	38.27 3.33 0.00 N	39.91 3.71 0.00 N	40.64 4.06 0.00 N	48.45 5.09 0.21 N	42.74 4.72 2.08 N	38.21 4.38 3.53 N	38.87 4.53 3.39 N	40.99 4.70 2.75 N	45.35 4.86 0.00 N	40.08 4.29 0.00 N	30.72 3.10 0.00 N	29.13 2.73 0.00 N	43.21 4.18 0.00 N	36.48 3.37 0.00 N	36.56 2.57 0.00 N	33.72 2.04 0.00 N
WDELAWARE___HYD 323627	30.25 -1.16 0.00 N	30.67 -1.18 0.00 N	32.26 -1.32 0.00 N	30.14 -1.19 0.00 N	26.58 -0.98 0.00 N	28.09 -0.95 0.00 N	24.73 -0.96 0.00 N	30.27 -0.83 0.00 N	34.10 -0.84 0.00 N	35.41 -0.79 0.00 N	35.88 -0.69 0.00 N	42.87 -0.69 0.00 N	39.48 -0.62 0.00 N	36.62 -0.74 0.00 N	36.99 -0.74 0.00 N	38.39 -0.65 0.00 N	39.75 -0.74 0.00 N	35.11 -0.67 0.00 N	27.04 -0.58 0.00 N	25.80 -0.60 0.00 N	38.27 -0.76 0.00 N	32.38 -0.73 0.00 N	32.75 -1.24 0.00 N	30.29 -1.40 0.00 N
WEST BABYLON___IC 23714	33.86 2.45 0.00 N	34.38 2.53 0.00 N	36.14 2.56 0.00 N	36.43 2.43 -2.68 N	45.88 2.17 -16.15 N	35.41 2.38 -3.98 N	27.78 2.08 0.00 N	34.54 3.45 0.00 N	39.06 4.12 0.00 N	40.65 4.45 0.00 N	41.55 4.85 -0.12 N	49.75 6.06 -0.12 N	45.62 5.53 0.00 N	42.47 5.11 0.00 N	42.98 5.25 0.00 N	44.41 5.37 0.00 N	46.15 5.65 0.00 N	41.47 5.06 -0.62 N	31.17 3.56 0.00 N	29.57 3.17 0.00 N	43.98 4.95 0.00 N	37.07 3.96 0.00 N	37.21 3.23 0.00 N	36.40 2.76 -1.96 N
WEST CANADA___HYD 24049	31.51 0.10 0.00 N	31.95 0.10 0.00 N	33.71 0.13 0.00 N	31.44 0.12 0.00 N	27.67 0.11 0.00 N	29.19 0.14 0.00 N	25.84 0.14 0.00 N	31.38 0.28 0.00 N	35.28 0.34 0.00 N	36.55 0.35 0.00 N	36.94 0.37 0.00 N	44.04 0.47 0.00 N	40.51 0.41 0.00 N	37.77 0.41 0.00 N	38.14 0.41 0.00 N	39.46 0.42 0.00 N	40.90 0.40 0.00 N	36.15 0.36 0.00 N	27.91 0.30 0.00 N	26.68 0.28 0.00 N	39.43 0.40 0.00 N	33.43 0.31 0.00 N	34.16 0.17 0.00 N	31.80 0.12 0.00 N
WESTERN_NY_WIND 24143	30.91 -0.51 0.00 N	31.62 -0.22 0.00 N	33.60 0.02 0.00 N	31.38 0.06 0.00 N	27.53 -0.03 0.00 N	28.71 -0.33 0.00 N	25.65 -0.04 0.00 N	30.58 -0.51 0.00 N	34.42 -0.52 0.00 N	35.51 -0.69 0.00 N	35.37 -1.21 0.00 N	41.05 -2.51 0.00 N	37.71 -2.38 0.00 N	35.40 -1.96 0.00 N	35.56 -2.17 0.00 N	36.81 -2.23 0.00 N	38.01 -2.48 0.00 N	33.66 -2.13 0.00 N	26.19 -1.43 0.00 N	25.25 -1.15 0.00 N	36.86 -2.16 0.00 N	31.74 -1.38 0.00 N	32.74 -1.24 0.00 N	31.17 -0.52 0.00 N
WESTOVER___LESR 323668	31.72 0.31 0.00 N	32.18 0.33 0.00 N	34.10 0.52 0.00 N	31.88 0.56 0.00 N	27.96 0.40 0.00 N	29.48 0.44 0.00 N	26.25 0.55 0.00 N	32.05 0.95 0.00 N	36.13 1.19 0.00 N	37.35 1.16 0.00 N	37.68 1.10 0.00 N	44.76 1.20 0.00 N	41.26 1.17 0.00 N	38.49 1.13 0.00 N	38.88 1.15 0.00 N	40.28 1.24 0.00 N	41.65 1.15 0.00 N	36.76 0.97 0.00 N	28.39 0.78 0.00 N	27.14 0.74 0.00 N	40.12 1.09 0.00 N	34.05 0.94 0.00 N	34.60 0.61 0.00 N	32.14 0.45 0.00 N
WETHRSFD_WT_PWR 323626	30.50 -0.91 0.00 N	31.21 -0.63 0.00 N	33.26 -0.33 0.00 N	31.07 -0.25 0.00 N	27.18 -0.38 0.00 N	28.38 -0.66 0.00 N	25.32 -0.37 0.00 N	30.42 -0.68 0.00 N	34.27 -0.67 0.00 N	35.51 -0.68 0.00 N	35.48 -1.10 0.00 N	41.56 -2.01 0.00 N	38.29 -1.80 0.00 N	35.89 -1.47 0.00 N	36.14 -1.59 0.00 N	37.44 -1.59 0.00 N	38.60 -1.90 0.00 N	34.13 -1.66 0.00 N	26.51 -1.11 0.00 N	25.30 -1.10 0.00 N	37.09 -1.94 0.00 N	31.81 -1.31 0.00 N	32.62 -1.37 0.00 N	30.80 -0.89 0.00 N
YORK___WARBASSE 23770	33.23 1.82 0.00 N	33.61 1.76 0.00 N	35.25 1.67 0.00 N	32.88 1.56 0.00 N	28.97 1.42 0.00 N	30.66 1.62 0.00 N	27.34 1.64 0.00 N	33.95 2.85 0.00 N	38.39 3.45 0.00 N	40.05 3.86 0.00 N	40.80 4.22 0.00 N	49.68 5.29 -0.83 N	53.28 4.92 -8.26 N	55.99 4.58 -14.05 N	55.98 4.73 -13.52 N	54.89 4.91 -10.94 N	45.55 5.06 0.00 N	40.25 4.46 0.00 N	30.82 3.21 0.00 N	29.25 2.85 0.00 N	43.42 4.39 0.00 N	36.67 3.55 0.00 N	36.73 2.74 0.00 N	33.86 2.17 0.00 N