

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

04/08/2013

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	28.03	53.16	37.47	44.40	35.15	31.29	35.57	51.06	52.90	36.72	41.28	39.42	42.50	39.72	39.60	37.53	45.71	42.74	42.42	55.87	47.73	37.57	33.12	24.21
24138	2.06	3.02	2.02	2.39	2.02	2.11	2.93	4.46	4.81	3.67	3.92	3.70	4.06	3.66	3.62	3.43	4.24	4.06	4.08	5.40	4.81	3.70	3.08	2.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.26	1.84	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	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	28.06	53.21	37.50	44.43	35.17	31.32	35.61	51.14	55.61	55.23	41.33	39.46	43.57	39.75	39.64	37.55	45.73	42.77	42.44	55.89	47.76	38.37	33.14	24.23
24260	2.09	3.07	2.05	2.42	2.04	2.13	2.97	4.53	4.89	3.72	3.97	3.73	4.11	3.70	3.66	3.45	4.27	4.09	4.10	5.43	4.84	3.74	3.11	2.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.37	-16.62	0.00	0.00	-0.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	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	28.06	53.21	37.50	44.43	35.17	31.32	35.61	51.14	55.61	55.23	41.33	39.46	43.57	39.75	39.64	37.55	45.73	42.77	42.44	55.89	47.76	38.37	33.14	24.23
24261	2.09	3.07	2.05	2.42	2.04	2.13	2.97	4.53	4.89	3.72	3.97	3.73	4.11	3.70	3.66	3.45	4.27	4.09	4.10	5.43	4.84	3.74	3.11	2.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.37	-16.62	0.00	0.00	-0.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	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	28.48	54.40	38.32	45.47	35.84	31.87	36.03	51.53	53.43	38.73	41.59	39.50	42.43	39.47	39.18	37.12	45.41	42.46	42.11	55.79	47.44	37.55	33.38	24.35
24011	2.51	4.25	2.88	3.46	2.71	2.69	3.40	4.93	5.08	3.84	4.23	3.78	3.88	3.41	3.20	3.02	3.94	3.79	3.77	5.33	4.51	3.60	3.34	2.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	28.79	54.88	38.67	45.93	36.22	32.29	36.22	51.54	53.55	38.84	41.79	39.92	42.87	39.78	39.38	37.31	45.70	42.84	42.64	56.57	48.00	37.97	33.86	24.76
23798	2.83	4.73	3.22	3.92	3.09	3.11	3.59	4.94	5.20	3.95	4.43	4.20	4.32	3.72	3.40	3.21	4.24	4.16	4.29	6.11	5.08	4.03	3.82	2.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	28.48	54.40	38.32	45.47	35.84	31.87	36.03	51.53	53.43	38.73	41.59	39.50	42.43	39.47	39.18	37.12	45.41	42.46	42.11	55.79	47.44	37.55	33.38	24.35
24028	2.51	4.25	2.88	3.46	2.71	2.69	3.40	4.93	5.08	3.84	4.23	3.78	3.88	3.41	3.20	3.02	3.94	3.79	3.77	5.33	4.51	3.60	3.34	2.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	28.03	53.49	37.71	44.79	35.34	31.33	34.99	49.79	51.67	37.43	40.20	38.41	41.28	38.39	38.06	36.08	44.14	41.35	41.10	54.46	46.27	36.58	32.65	23.96
23527	2.07	3.34	2.27	2.77	2.22	2.15	2.36	3.18	3.32	2.54	2.84	2.69	2.74	2.33	2.08	1.98	2.67	2.68	2.76	3.99	3.35	2.64	2.62	1.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	27.24	52.13	36.77	43.58	34.37	30.30	33.44	47.76	49.50	35.86	38.42	36.72	39.55	36.86	36.64	34.72	42.35	39.63	39.34	51.96	44.24	34.96	31.13	22.94
24190	1.27	1.98	1.32	1.56	1.24	1.12	0.81	1.16	1.15	0.96	1.06	1.00	1.00	0.80	0.66	0.62	0.89	0.95	1.00	1.49	1.32	1.01	1.09	0.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___1	27.24	52.13	36.77	43.58	34.37	30.30	33.44	47.76	49.50	35.86	38.42	36.72	39.55	36.86	36.64	34.72	42.35	39.63	39.34	51.96	44.24	34.96	31.13	22.94
23571	1.27	1.98	1.32	1.56	1.24	1.12	0.81	1.16	1.15	0.96	1.06	1.00	1.00	0.80	0.66	0.62	0.89	0.95	1.00	1.49	1.32	1.01	1.09	0.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___2	27.24	52.13	36.77	43.58	34.37	30.30	33.44	47.76	49.50	35.86	38.42	36.72	39.55	36.86	36.64	34.72	42.35	39.63	39.34	51.96	44.24	34.96	31.13	22.94
23572	1.27	1.98	1.32	1.56	1.24	1.12	0.81	1.16	1.15	0.96	1.06	1.00	1.00	0.80	0.66	0.62	0.89	0.95	1.00	1.49	1.32	1.01	1.09	0.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___3	27.24	52.13	36.77	43.58	34.37	30.30	33.44	47.76	49.50	35.86	38.42	36.72	39.55	36.86	36.64	34.72	42.35	39.63	39.34	51.96	44.24	34.96	31.13	22.94

ASTORIA_GT2_2 24095	28.11 2.14 0.00 N	53.26 3.11 0.00 N	37.53 2.09 0.00 N	44.47 2.46 0.00 N	35.20 2.08 0.00 N	31.33 2.15 0.00 N	35.61 2.98 0.00 N	51.10 4.49 0.00 N	55.63 4.85 -2.43 N	57.26 3.67 -18.70 N	71.63 3.88 -30.39 N	40.97 3.66 -1.60 N	43.52 4.02 -0.95 N	39.71 3.65 0.00 N	39.69 3.71 0.00 N	37.67 3.57 0.00 N	45.68 4.21 0.00 N	42.76 4.09 0.00 N	42.43 4.08 0.00 N	55.90 5.43 0.00 N	47.76 4.84 0.00 N	38.42 3.79 -0.69 N	33.17 3.13 0.00 N	24.22 2.13 0.00 N
ASTORIA_GT2_3 24096	28.11 2.14 0.00 N	53.26 3.11 0.00 N	37.53 2.09 0.00 N	44.47 2.46 0.00 N	35.20 2.08 0.00 N	31.33 2.15 0.00 N	35.61 2.98 0.00 N	51.10 4.49 0.00 N	55.63 4.85 -2.43 N	57.26 3.67 -18.70 N	71.63 3.88 -30.39 N	40.97 3.66 -1.60 N	43.52 4.02 -0.95 N	39.71 3.65 0.00 N	39.69 3.71 0.00 N	37.67 3.57 0.00 N	45.68 4.21 0.00 N	42.76 4.09 0.00 N	42.43 4.08 0.00 N	55.90 5.43 0.00 N	47.76 4.84 0.00 N	38.42 3.79 -0.69 N	33.17 3.13 0.00 N	24.22 2.13 0.00 N
ASTORIA_GT2_4 24097	28.11 2.14 0.00 N	53.26 3.11 0.00 N	37.53 2.09 0.00 N	44.47 2.46 0.00 N	35.20 2.08 0.00 N	31.33 2.15 0.00 N	35.61 2.98 0.00 N	51.10 4.49 0.00 N	55.63 4.85 -2.43 N	57.26 3.67 -18.70 N	71.63 3.88 -30.39 N	40.97 3.66 -1.60 N	43.52 4.02 -0.95 N	39.71 3.65 0.00 N	39.69 3.71 0.00 N	37.67 3.57 0.00 N	45.68 4.21 0.00 N	42.76 4.09 0.00 N	42.43 4.08 0.00 N	55.90 5.43 0.00 N	47.76 4.84 0.00 N	38.42 3.79 -0.69 N	33.17 3.13 0.00 N	24.22 2.13 0.00 N
ASTORIA_GT3_1 24098	28.11 2.14 0.00 N	53.26 3.11 0.00 N	37.53 2.09 0.00 N	44.47 2.46 0.00 N	35.20 2.08 0.00 N	31.33 2.15 0.00 N	35.61 2.98 0.00 N	51.10 4.49 0.00 N	55.63 4.85 -2.43 N	57.26 3.67 -18.70 N	71.63 3.88 -30.39 N	40.97 3.66 -1.60 N	43.52 4.02 -0.95 N	39.71 3.65 0.00 N	39.69 3.71 0.00 N	37.67 3.57 0.00 N	45.68 4.21 0.00 N	42.76 4.09 0.00 N	42.43 4.08 0.00 N	55.90 5.43 0.00 N	47.76 4.84 0.00 N	38.42 3.79 -0.69 N	33.17 3.13 0.00 N	24.22 2.13 0.00 N
ASTORIA_GT3_2 24099	28.11 2.14 0.00 N	53.26 3.11 0.00 N	37.53 2.09 0.00 N	44.47 2.46 0.00 N	35.20 2.08 0.00 N	31.33 2.15 0.00 N	35.61 2.98 0.00 N	51.10 4.49 0.00 N	55.63 4.85 -2.43 N	57.26 3.67 -18.70 N	71.63 3.88 -30.39 N	40.97 3.66 -1.60 N	43.52 4.02 -0.95 N	39.71 3.65 0.00 N	39.69 3.71 0.00 N	37.67 3.57 0.00 N	45.68 4.21 0.00 N	42.76 4.09 0.00 N	42.43 4.08 0.00 N	55.90 5.43 0.00 N	47.76 4.84 0.00 N	38.42 3.79 -0.69 N	33.17 3.13 0.00 N	24.22 2.13 0.00 N
ASTORIA_GT3_3 24100	28.11 2.14 0.00 N	53.26 3.11 0.00 N	37.53 2.09 0.00 N	44.47 2.46 0.00 N	35.20 2.08 0.00 N	31.33 2.15 0.00 N	35.61 2.98 0.00 N	51.10 4.49 0.00 N	55.63 4.85 -2.43 N	57.26 3.67 -18.70 N	71.63 3.88 -30.39 N	40.97 3.66 -1.60 N	43.52 4.02 -0.95 N	39.71 3.65 0.00 N	39.69 3.71 0.00 N	37.67 3.57 0.00 N	45.68 4.21 0.00 N	42.76 4.09 0.00 N	42.43 4.08 0.00 N	55.90 5.43 0.00 N	47.76 4.84 0.00 N	38.42 3.79 -0.69 N	33.17 3.13 0.00 N	24.22 2.13 0.00 N
ASTORIA_GT3_4 24101	28.11 2.14 0.00 N	53.26 3.11 0.00 N	37.53 2.09 0.00 N	44.47 2.46 0.00 N	35.20 2.08 0.00 N	31.33 2.15 0.00 N	35.61 2.98 0.00 N	51.10 4.49 0.00 N	55.63 4.85 -2.43 N	57.26 3.67 -18.70 N	71.63 3.88 -30.39 N	40.97 3.66 -1.60 N	43.52 4.02 -0.95 N	39.71 3.65 0.00 N	39.69 3.71 0.00 N	37.67 3.57 0.00 N	45.68 4.21 0.00 N	42.76 4.09 0.00 N	42.43 4.08 0.00 N	55.90 5.43 0.00 N	47.76 4.84 0.00 N	38.42 3.79 -0.69 N	33.17 3.13 0.00 N	24.22 2.13 0.00 N
ASTORIA_GT4_1 24102	28.11 2.14 0.00 N	53.26 3.11 0.00 N	37.53 2.09 0.00 N	44.47 2.46 0.00 N	35.20 2.08 0.00 N	31.33 2.15 0.00 N	35.61 2.98 0.00 N	51.10 4.49 0.00 N	55.63 4.85 -2.43 N	57.26 3.67 -18.70 N	71.63 3.88 -30.39 N	40.97 3.66 -1.60 N	43.52 4.02 -0.95 N	39.71 3.65 0.00 N	39.69 3.71 0.00 N	37.67 3.57 0.00 N	45.68 4.21 0.00 N	42.76 4.09 0.00 N	42.43 4.08 0.00 N	55.90 5.43 0.00 N	47.76 4.84 0.00 N	38.42 3.79 -0.69 N	33.17 3.13 0.00 N	24.22 2.13 0.00 N
ASTORIA_GT4_2 24103	28.11 2.14 0.00 N	53.26 3.11 0.00 N	37.53 2.09 0.00 N	44.47 2.46 0.00 N	35.20 2.08 0.00 N	31.33 2.15 0.00 N	35.61 2.98 0.00 N	51.10 4.49 0.00 N	55.63 4.85 -2.43 N	57.26 3.67 -18.70 N	71.63 3.88 -30.39 N	40.97 3.66 -1.60 N	43.52 4.02 -0.95 N	39.71 3.65 0.00 N	39.69 3.71 0.00 N	37.67 3.57 0.00 N	45.68 4.21 0.00 N	42.76 4.09 0.00 N	42.43 4.08 0.00 N	55.90 5.43 0.00 N	47.76 4.84 0.00 N	38.42 3.79 -0.69 N	33.17 3.13 0.00 N	24.22 2.13 0.00 N
ASTORIA_GT4_3 24104	28.11 2.14 0.00 N	53.26 3.11 0.00 N	37.53 2.09 0.00 N	44.47 2.46 0.00 N	35.20 2.08 0.00 N	31.33 2.15 0.00 N	35.61 2.98 0.00 N	51.10 4.49 0.00 N	55.63 4.85 -2.43 N	57.26 3.67 -18.70 N	71.63 3.88 -30.39 N	40.97 3.66 -1.60 N	43.52 4.02 -0.95 N	39.71 3.65 0.00 N	39.69 3.71 0.00 N	37.67 3.57 0.00 N	45.68 4.21 0.00 N	42.76 4.09 0.00 N	42.43 4.08 0.00 N	55.90 5.43 0.00 N	47.76 4.84 0.00 N	38.42 3.79 -0.69 N	33.17 3.13 0.00 N	24.22 2.13 0.00 N
ASTORIA_GT4_4 24105	28.11 2.14 0.00 N	53.26 3.11 0.00 N	37.53 2.09 0.00 N	44.47 2.46 0.00 N	35.20 2.08 0.00 N	31.33 2.15 0.00 N	35.61 2.98 0.00 N	51.10 4.49 0.00 N	55.63 4.85 -2.43 N	57.26 3.67 -18.70 N	71.63 3.88 -30.39 N	40.97 3.66 -1.60 N	43.52 4.02 -0.95 N	39.71 3.65 0.00 N	39.69 3.71 0.00 N	37.67 3.57 0.00 N	45.68 4.21 0.00 N	42.76 4.09 0.00 N	42.43 4.08 0.00 N	55.90 5.43 0.00 N	47.76 4.84 0.00 N	38.42 3.79 -0.69 N	33.17 3.13 0.00 N	24.22 2.13 0.00 N
ASTORIA_GT_1 23523	28.11 2.14 0.00 N	53.26 3.11 0.00 N	37.53 2.09 0.00 N	44.47 2.46 0.00 N	35.20 2.08 0.00 N	31.33 2.15 0.00 N	35.61 2.98 0.00 N	51.10 4.49 0.00 N	55.63 4.85 -2.43 N	57.26 3.67 -18.70 N	71.63 3.88 -30.39 N	40.97 3.66 -1.60 N	43.52 4.02 -0.95 N	39.71 3.65 0.00 N	39.69 3.71 0.00 N	37.67 3.57 0.00 N	45.68 4.21 0.00 N	42.76 4.09 0.00 N	42.43 4.08 0.00 N	55.90 5.43 0.00 N	47.76 4.84 0.00 N	38.42 3.79 -0.69 N	33.17 3.13 0.00 N	24.22 2.13 0.00 N
ASTORIA_GT_10 24110	28.13 2.16 0.00 N	53.32 3.17 0.00 N	37.57 2.13 0.00 N	44.53 2.51 0.00 N	35.25 2.13 0.00 N	31.39 2.21 0.00 N	35.70 3.07 0.00 N	51.25 4.65 0.00 N	55.80 5.02 -2.43 N	57.41 3.82 -18.70 N	76.03 4.05 -34.62 N	54.54 3.81 -15.00 N	51.49 4.19 -8.75 N	39.81 3.74 0.00 N	39.69 3.72 0.00 N	37.58 3.48 0.00 N	45.71 4.25 0.00 N	42.77 4.09 0.00 N	42.45 4.10 0.00 N	55.87 5.40 0.00 N	47.72 4.80 0.00 N	38.38 3.75 -0.69 N	33.14 3.10 0.00 N	24.21 2.12 0.00 N
ASTORIA_GT_11 24225	28.13 2.16 0.00 N	53.32 3.17 0.00 N	37.57 2.13 0.00 N	44.53 2.51 0.00 N	35.25 2.13 0.00 N	31.39 2.21 0.00 N	35.70 3.07 0.00 N	51.25 4.65 0.00 N	55.80 5.02 -2.43 N	57.41 3.82 -18.70 N	76.03 4.05 -34.62 N	54.54 3.81 -15.00 N	51.49 4.19 -8.75 N	39.81 3.74 0.00 N	39.69 3.72 0.00 N	37.58 3.48 0.00 N	45.71 4.25 0.00 N	42.77 4.09 0.00 N	42.45 4.10 0.00 N	55.87 5.40 0.00 N	47.72 4.80 0.00 N	38.38 3.75 -0.69 N	33.14 3.10 0.00 N	24.21 2.12 0.00 N

BARRETT___2 23546	28.43 2.46 0.00 N	53.30 3.16 0.00 N	37.69 2.24 0.00 N	45.07 3.06 0.00 N	35.84 2.71 0.00 N	63.10 2.72 -31.20 N	100.41 3.55 -64.23 N	51.92 5.01 -0.31 N	53.88 5.13 -0.40 N	60.60 4.07 -21.63 N	52.46 4.37 -10.72 N	53.29 4.11 -13.47 N	52.03 4.49 -8.99 N	51.62 4.09 -11.47 N	51.48 4.05 -11.45 N	50.81 3.82 -12.89 N	48.30 4.79 -2.04 N	47.24 4.60 -3.97 N	48.39 4.59 -5.46 N	56.28 5.81 0.00 N	48.06 5.14 0.00 N	39.52 4.18 -1.40 N	35.29 3.48 -1.77 N	24.53 2.43 0.00 N
BAYONEEC___CTG1 323682	28.00 2.03 0.00 N	53.09 2.94 0.00 N	37.40 1.96 0.00 N	44.32 2.31 0.00 N	35.08 1.96 0.00 N	31.23 2.05 0.00 N	35.55 2.91 0.00 N	51.06 4.46 0.00 N	55.58 4.82 -2.41 N	55.45 3.66 -16.90 N	41.24 3.88 0.00 N	39.36 3.64 0.00 N	43.51 4.02 -0.93 N	39.66 3.60 0.00 N	39.56 3.58 0.00 N	37.49 3.39 0.00 N	45.66 4.19 0.00 N	42.70 4.02 0.00 N	42.40 4.06 0.00 N	55.84 5.37 0.00 N	47.73 4.81 0.00 N	38.36 3.71 -0.70 N	33.11 3.07 0.00 N	24.21 2.11 0.00 N
BAYONEEC___CTG2 323683	28.00 2.03 0.00 N	53.09 2.94 0.00 N	37.40 1.96 0.00 N	44.32 2.31 0.00 N	35.08 1.96 0.00 N	31.23 2.05 0.00 N	35.55 2.91 0.00 N	51.06 4.46 0.00 N	55.58 4.82 -2.41 N	55.45 3.66 -16.90 N	41.24 3.88 0.00 N	39.36 3.64 0.00 N	43.51 4.02 -0.93 N	39.66 3.60 0.00 N	39.56 3.58 0.00 N	37.49 3.39 0.00 N	45.66 4.19 0.00 N	42.70 4.02 0.00 N	42.40 4.06 0.00 N	55.84 5.37 0.00 N	47.73 4.81 0.00 N	38.36 3.71 -0.70 N	33.11 3.07 0.00 N	24.21 2.11 0.00 N
BAYONEEC___CTG3 323684	28.00 2.03 0.00 N	53.09 2.94 0.00 N	37.40 1.96 0.00 N	44.32 2.31 0.00 N	35.08 1.96 0.00 N	31.23 2.05 0.00 N	35.55 2.91 0.00 N	51.06 4.46 0.00 N	55.58 4.82 -2.41 N	55.45 3.66 -16.90 N	41.24 3.88 0.00 N	39.36 3.64 0.00 N	43.51 4.02 -0.93 N	39.66 3.60 0.00 N	39.56 3.58 0.00 N	37.49 3.39 0.00 N	45.66 4.19 0.00 N	42.70 4.02 0.00 N	42.40 4.06 0.00 N	55.84 5.37 0.00 N	47.73 4.81 0.00 N	38.36 3.71 -0.70 N	33.11 3.07 0.00 N	24.21 2.11 0.00 N
BAYONEEC___CTG4 323685	28.00 2.03 0.00 N	53.09 2.94 0.00 N	37.40 1.96 0.00 N	44.32 2.31 0.00 N	35.08 1.96 0.00 N	31.23 2.05 0.00 N	35.55 2.91 0.00 N	51.06 4.46 0.00 N	55.58 4.82 -2.41 N	55.45 3.66 -16.90 N	41.24 3.88 0.00 N	39.36 3.64 0.00 N	43.51 4.02 -0.93 N	39.66 3.60 0.00 N	39.56 3.58 0.00 N	37.49 3.39 0.00 N	45.66 4.19 0.00 N	42.70 4.02 0.00 N	42.40 4.06 0.00 N	55.84 5.37 0.00 N	47.73 4.81 0.00 N	38.36 3.71 -0.70 N	33.11 3.07 0.00 N	24.21 2.11 0.00 N
BAYONEEC___CTG5 323686	28.00 2.03 0.00 N	53.09 2.94 0.00 N	37.40 1.96 0.00 N	44.32 2.31 0.00 N	35.08 1.96 0.00 N	31.23 2.05 0.00 N	35.55 2.91 0.00 N	51.06 4.46 0.00 N	55.58 4.82 -2.41 N	55.45 3.66 -16.90 N	41.24 3.88 0.00 N	39.36 3.64 0.00 N	43.51 4.02 -0.93 N	39.66 3.60 0.00 N	39.56 3.58 0.00 N	37.49 3.39 0.00 N	45.66 4.19 0.00 N	42.70 4.02 0.00 N	42.40 4.06 0.00 N	55.84 5.37 0.00 N	47.73 4.81 0.00 N	38.36 3.71 -0.70 N	33.11 3.07 0.00 N	24.21 2.11 0.00 N
BAYONEEC___CTG6 323687	28.00 2.03 0.00 N	53.09 2.94 0.00 N	37.40 1.96 0.00 N	44.32 2.31 0.00 N	35.08 1.96 0.00 N	31.23 2.05 0.00 N	35.55 2.91 0.00 N	51.06 4.46 0.00 N	55.58 4.82 -2.41 N	55.45 3.66 -16.90 N	41.24 3.88 0.00 N	39.36 3.64 0.00 N	43.51 4.02 -0.93 N	39.66 3.60 0.00 N	39.56 3.58 0.00 N	37.49 3.39 0.00 N	45.66 4.19 0.00 N	42.70 4.02 0.00 N	42.40 4.06 0.00 N	55.84 5.37 0.00 N	47.73 4.81 0.00 N	38.36 3.71 -0.70 N	33.11 3.07 0.00 N	24.21 2.11 0.00 N
BAYONEEC___CTG7 323688	28.00 2.03 0.00 N	53.09 2.94 0.00 N	37.40 1.96 0.00 N	44.32 2.31 0.00 N	35.08 1.96 0.00 N	31.23 2.05 0.00 N	35.55 2.91 0.00 N	51.06 4.46 0.00 N	55.58 4.82 -2.41 N	55.45 3.66 -16.90 N	41.24 3.88 0.00 N	39.36 3.64 0.00 N	43.51 4.02 -0.93 N	39.66 3.60 0.00 N	39.56 3.58 0.00 N	37.49 3.39 0.00 N	45.66 4.19 0.00 N	42.70 4.02 0.00 N	42.40 4.06 0.00 N	55.84 5.37 0.00 N	47.73 4.81 0.00 N	38.36 3.71 -0.70 N	33.11 3.07 0.00 N	24.21 2.11 0.00 N
BAYONEEC___CTG8 323689	28.00 2.03 0.00 N	53.09 2.94 0.00 N	37.40 1.96 0.00 N	44.32 2.31 0.00 N	35.08 1.96 0.00 N	31.23 2.05 0.00 N	35.55 2.91 0.00 N	51.06 4.46 0.00 N	55.58 4.82 -2.41 N	55.45 3.66 -16.90 N	41.24 3.88 0.00 N	39.36 3.64 0.00 N	43.51 4.02 -0.93 N	39.66 3.60 0.00 N	39.56 3.58 0.00 N	37.49 3.39 0.00 N	45.66 4.19 0.00 N	42.70 4.02 0.00 N	42.40 4.06 0.00 N	55.84 5.37 0.00 N	47.73 4.81 0.00 N	38.36 3.71 -0.70 N	33.11 3.07 0.00 N	24.21 2.11 0.00 N
BEACON___LESR 323632	27.60 1.63 0.00 N	52.74 2.59 0.00 N	37.17 1.73 0.00 N	44.06 2.05 0.00 N	34.74 1.62 0.00 N	30.68 1.50 0.00 N	34.15 1.52 0.00 N	48.83 2.22 0.00 N	50.59 2.25 0.00 N	36.63 1.73 0.00 N	39.23 1.87 0.00 N	37.47 1.75 0.00 N	40.06 1.51 0.00 N	37.18 1.12 0.00 N	36.93 0.95 0.00 N	35.03 0.93 0.00 N	43.09 1.63 0.00 N	40.51 1.84 0.00 N	40.44 2.10 0.00 N	53.47 3.01 0.00 N	45.52 2.60 0.00 N	35.98 2.03 0.00 N	31.95 1.91 0.00 N	23.55 1.45 0.00 N
BEAVER RIVER___HYD 24048	26.02 0.05 0.00 N	50.38 0.23 0.00 N	35.54 0.09 0.00 N	42.10 0.09 0.00 N	33.26 0.13 0.00 N	29.47 0.29 0.00 N	32.93 0.30 0.00 N	47.03 0.43 0.00 N	48.75 0.40 0.00 N	35.10 0.21 0.00 N	37.68 0.32 0.00 N	35.97 0.25 0.00 N	38.81 0.26 0.00 N	36.33 0.27 0.00 N	36.17 0.18 0.00 N	34.21 0.11 0.00 N	41.49 0.02 0.00 N	38.54 -0.13 0.00 N	38.29 -0.06 0.00 N	50.60 0.13 0.00 N	42.96 0.03 0.00 N	34.04 0.09 0.00 N	30.10 0.06 0.00 N	22.08 -0.02 0.00 N
BEEBEE_GT_13 23619	25.95 -0.02 0.00 N	50.09 -0.05 0.00 N	35.60 0.15 0.00 N	42.30 0.28 0.00 N	33.67 0.55 0.00 N	29.85 0.67 0.00 N	33.00 0.37 0.00 N	46.62 0.02 0.00 N	48.38 0.03 0.00 N	34.80 -0.10 0.00 N	36.99 -0.37 0.00 N	35.08 -0.64 0.00 N	37.77 -0.78 0.00 N	35.61 -0.46 0.00 N	35.73 -0.25 0.00 N	33.98 -0.12 0.00 N	41.09 -0.38 0.00 N	38.57 -0.10 0.00 N	38.26 -0.08 0.00 N	50.02 -0.44 0.00 N	42.52 -0.40 0.00 N	33.84 -0.10 0.00 N	29.97 -0.07 0.00 N	22.07 -0.03 0.00 N
BETHLEHEM___GRP 23843	27.24 1.27 0.00 N	52.13 1.98 0.00 N	36.77 1.32 0.00 N	43.58 1.56 0.00 N	34.37 1.24 0.00 N	30.30 1.12 0.00 N	33.44 0.81 0.00 N	47.76 1.16 0.00 N	49.50 1.15 0.00 N	35.86 0.96 0.00 N	38.42 1.06 0.00 N	36.72 1.00 0.00 N	39.55 1.00 0.00 N	36.86 0.80 0.00 N	36.64 0.66 0.00 N	34.72 0.62 0.00 N	42.35 0.89 0.00 N	39.63 0.95 0.00 N	39.34 1.00 0.00 N	51.96 1.49 0.00 N	44.24 1.32 0.00 N	34.96 1.01 0.00 N	31.13 1.09 0.00 N	22.94 0.84 0.00 N
BETHLEHEM___GS1 323560	27.24 1.27 0.00 N	52.13 1.98 0.00 N	36.77 1.32 0.00 N	43.58 1.56 0.00 N	34.37 1.24 0.00 N	30.30 1.12 0.00 N	33.44 0.81 0.00 N	47.76 1.16 0.00 N	49.50 1.15 0.00 N	35.86 0.96 0.00 N	38.42 1.06 0.00 N	36.72 1.00 0.00 N	39.55 1.00 0.00 N	36.86 0.80 0.00 N	36.64 0.66 0.00 N	34.72 0.62 0.00 N	42.35 0.89 0.00 N	39.63 0.95 0.00 N	39.34 1.00 0.00 N	51.96 1.49 0.00 N	44.24 1.32 0.00 N	34.96 1.01 0.00 N	31.13 1.09 0.00 N	22.94 0.84 0.00 N

23807	1.12 0.00 N	1.78 0.00 N	1.06 0.00 N	1.36 0.00 N	1.20 0.00 N	1.50 0.00 N	1.72 0.00 N	2.44 0.00 N	2.63 0.00 N	2.20 0.00 N	2.41 0.00 N	2.24 0.00 N	2.36 0.00 N	1.99 0.00 N	1.78 0.00 N	1.58 0.00 N	2.13 0.00 N	2.19 0.00 N	2.36 0.00 N	3.29 0.00 N	2.52 0.00 N	1.68 0.00 N	1.46 0.00 N	1.04 0.00 N
DUNKIRK___1 23563	25.66 -0.31 0.00 N	49.61 -0.53 0.00 N	35.31 -0.14 0.00 N	41.74 -0.27 0.00 N	33.38 0.25 0.00 N	29.57 0.39 0.00 N	32.49 -0.14 0.00 N	44.83 -1.77 0.00 N	46.33 -2.02 0.00 N	33.48 -1.41 0.00 N	35.72 -1.65 0.00 N	33.63 -2.09 0.00 N	36.15 -2.40 0.00 N	34.47 -1.60 0.00 N	34.75 -1.23 0.00 N	32.95 -1.15 0.00 N	39.78 -1.68 0.00 N	37.34 -1.34 0.00 N	37.18 -1.16 0.00 N	48.15 -2.32 0.00 N	40.69 -2.23 0.00 N	32.74 -1.21 0.00 N	29.14 -0.90 0.00 N	21.57 -0.53 0.00 N
DUNKIRK___2 23564	25.66 -0.31 0.00 N	49.61 -0.53 0.00 N	35.31 -0.14 0.00 N	41.74 -0.27 0.00 N	33.38 0.25 0.00 N	29.57 0.39 0.00 N	32.49 -0.14 0.00 N	44.83 -1.77 0.00 N	46.33 -2.02 0.00 N	33.48 -1.41 0.00 N	35.72 -1.65 0.00 N	33.63 -2.09 0.00 N	36.15 -2.40 0.00 N	34.47 -1.60 0.00 N	34.75 -1.23 0.00 N	32.95 -1.15 0.00 N	39.78 -1.68 0.00 N	37.34 -1.34 0.00 N	37.18 -1.16 0.00 N	48.15 -2.32 0.00 N	40.69 -2.23 0.00 N	32.74 -1.21 0.00 N	29.14 -0.90 0.00 N	21.57 -0.53 0.00 N
DUNKIRK___3 23565	25.54 -0.43 0.00 N	49.38 -0.77 0.00 N	35.17 -0.27 0.00 N	41.62 -0.40 0.00 N	33.28 0.15 0.00 N	29.47 0.29 0.00 N	32.32 -0.31 0.00 N	44.76 -1.85 0.00 N	46.38 -1.97 0.00 N	33.48 -1.42 0.00 N	35.63 -1.74 0.00 N	33.56 -2.16 0.00 N	36.09 -2.46 0.00 N	34.36 -1.70 0.00 N	34.64 -1.34 0.00 N	32.88 -1.23 0.00 N	39.70 -1.77 0.00 N	37.26 -1.41 0.00 N	37.10 -1.25 0.00 N	48.07 -2.39 0.00 N	40.65 -2.27 0.00 N	32.68 -1.27 0.00 N	29.08 -0.96 0.00 N	21.53 -0.56 0.00 N
DUNKIRK___4 23566	25.54 -0.43 0.00 N	49.38 -0.77 0.00 N	35.17 -0.27 0.00 N	41.62 -0.40 0.00 N	33.28 0.15 0.00 N	29.47 0.29 0.00 N	32.32 -0.31 0.00 N	44.76 -1.85 0.00 N	46.38 -1.97 0.00 N	33.48 -1.42 0.00 N	35.63 -1.74 0.00 N	33.56 -2.16 0.00 N	36.09 -2.46 0.00 N	34.36 -1.70 0.00 N	34.64 -1.34 0.00 N	32.88 -1.23 0.00 N	39.70 -1.77 0.00 N	37.26 -1.41 0.00 N	37.10 -1.25 0.00 N	48.07 -2.39 0.00 N	40.65 -2.27 0.00 N	32.68 -1.27 0.00 N	29.08 -0.96 0.00 N	21.53 -0.56 0.00 N
EAST HAMPTON___GT 23717	29.74 3.77 0.00 N	54.59 4.45 0.00 N	38.75 3.31 0.00 N	47.30 5.29 0.00 N	37.87 4.75 0.00 N	65.04 4.66 -31.20 N	102.05 5.19 -64.23 N	54.62 7.71 -0.31 N	56.92 8.16 -0.40 N	62.78 6.25 -21.63 N	54.63 6.54 -10.72 N	55.31 6.12 -13.47 N	54.10 6.56 -8.99 N	53.44 5.90 -11.47 N	53.24 5.81 -11.45 N	52.43 5.44 -12.89 N	50.28 6.78 -2.04 N	49.13 6.48 -3.97 N	50.33 6.54 -5.46 N	59.02 8.56 0.00 N	50.40 7.48 0.00 N	41.28 5.94 -1.40 N	36.56 4.75 -1.77 N	25.30 3.20 0.00 N
EAST RIVER___6 23660	28.01 2.04 0.00 N	53.10 2.95 0.00 N	37.41 1.97 0.00 N	44.34 2.33 0.00 N	35.10 1.98 0.00 N	31.25 2.07 0.00 N	35.56 2.93 0.00 N	51.06 4.46 0.00 N	55.59 4.83 -2.42 N	55.51 3.68 -16.93 N	41.29 3.92 0.00 N	39.42 3.70 0.00 N	43.55 4.07 -0.94 N	39.72 3.66 0.00 N	39.62 3.64 0.00 N	37.54 3.44 0.00 N	45.71 4.25 0.00 N	42.74 4.06 0.00 N	42.44 4.09 0.00 N	55.91 5.44 0.00 N	47.78 4.86 0.00 N	38.40 3.75 -0.70 N	33.15 3.11 0.00 N	24.23 2.13 0.00 N
EAST RIVER___7 23524	28.01 2.04 0.00 N	53.10 2.95 0.00 N	37.41 1.97 0.00 N	44.34 2.33 0.00 N	35.10 1.98 0.00 N	31.25 2.07 0.00 N	35.56 2.93 0.00 N	51.06 4.46 0.00 N	55.59 4.83 -2.42 N	55.51 3.68 -16.93 N	41.29 3.92 0.00 N	39.42 3.70 0.00 N	43.55 4.07 -0.94 N	39.72 3.66 0.00 N	39.62 3.64 0.00 N	37.54 3.44 0.00 N	45.71 4.25 0.00 N	42.74 4.06 0.00 N	42.44 4.09 0.00 N	55.91 5.44 0.00 N	47.78 4.86 0.00 N	38.40 3.75 -0.70 N	33.15 3.11 0.00 N	24.23 2.13 0.00 N
EAST_HAMPTON___DIESEL 23722	29.74 3.77 0.00 N	54.59 4.45 0.00 N	38.75 3.31 0.00 N	47.30 5.29 0.00 N	37.87 4.75 0.00 N	65.04 4.66 -31.20 N	102.05 5.19 -64.23 N	54.62 7.71 -0.31 N	56.92 8.16 -0.40 N	62.78 6.25 -21.63 N	54.63 6.54 -10.72 N	55.31 6.12 -13.47 N	54.10 6.56 -8.99 N	53.44 5.90 -11.47 N	53.24 5.81 -11.45 N	52.43 5.44 -12.89 N	50.28 6.78 -2.04 N	49.13 6.48 -3.97 N	50.33 6.54 -5.46 N	59.02 8.56 0.00 N	50.40 7.48 0.00 N	41.28 5.94 -1.40 N	36.56 4.75 -1.77 N	25.30 3.20 0.00 N
EAST_RIVER___1 323558	28.01 2.05 0.00 N	53.12 2.98 0.00 N	37.43 1.98 0.00 N	44.36 2.34 0.00 N	35.11 1.98 0.00 N	31.26 2.08 0.00 N	35.56 2.93 0.00 N	51.08 4.48 0.00 N	55.62 4.85 -2.42 N	55.55 3.69 -16.97 N	41.29 3.93 0.00 N	39.42 3.70 0.00 N	43.56 4.07 -0.94 N	39.72 3.66 0.00 N	39.62 3.64 0.00 N	37.54 3.44 0.00 N	45.71 4.25 0.00 N	42.75 4.07 0.00 N	42.44 4.10 0.00 N	55.89 5.43 0.00 N	47.77 4.85 0.00 N	38.39 3.74 -0.70 N	33.14 3.11 0.00 N	24.22 2.13 0.00 N
EAST_RIVER___2 323559	28.01 2.04 0.00 N	53.10 2.95 0.00 N	37.41 1.97 0.00 N	44.34 2.33 0.00 N	35.10 1.98 0.00 N	31.25 2.07 0.00 N	35.56 2.93 0.00 N	51.06 4.46 0.00 N	55.59 4.83 -2.42 N	55.51 3.68 -16.93 N	41.29 3.92 0.00 N	39.42 3.70 0.00 N	43.55 4.07 -0.94 N	39.72 3.66 0.00 N	39.62 3.64 0.00 N	37.54 3.44 0.00 N	45.71 4.25 0.00 N	42.74 4.06 0.00 N	42.44 4.09 0.00 N	55.91 5.44 0.00 N	47.78 4.86 0.00 N	38.40 3.75 -0.70 N	33.15 3.11 0.00 N	24.23 2.13 0.00 N
EAST___DELAWARE_HYD 23607	26.76 0.79 0.00 N	51.10 0.95 0.00 N	36.02 0.57 0.00 N	42.66 0.65 0.00 N	33.73 0.61 0.00 N	30.00 0.82 0.00 N	34.00 1.37 0.00 N	48.86 2.26 0.00 N	50.62 2.27 0.00 N	37.01 2.12 0.00 N	39.79 2.43 0.00 N	37.99 2.27 0.00 N	40.90 2.35 0.00 N	38.15 2.09 0.00 N	37.99 2.01 0.00 N	35.97 1.87 0.00 N	43.75 2.29 0.00 N	40.97 2.29 0.00 N	40.69 2.34 0.00 N	53.78 3.32 0.00 N	45.94 3.02 0.00 N	36.18 2.24 0.00 N	31.80 1.76 0.00 N	23.23 1.13 0.00 N
ELEC_TRO_TEK 24086	28.36 2.39 0.00 N	53.26 3.11 0.00 N	37.66 2.22 0.00 N	45.01 2.99 0.00 N	35.77 2.65 0.00 N	63.04 2.67 -31.20 N	100.34 3.49 -64.23 N	51.90 4.98 -0.31 N	53.93 5.17 -0.40 N	60.61 4.09 -21.63 N	52.47 4.38 -10.72 N	53.31 4.13 -13.47 N	52.06 4.52 -8.99 N	51.63 4.09 -11.47 N	51.48 4.05 -11.45 N	50.81 3.83 -12.89 N	48.25 4.75 -2.04 N	47.18 4.54 -3.97 N	48.35 4.55 -5.46 N	56.27 5.80 0.00 N	48.04 5.12 0.00 N	39.46 4.11 -1.40 N	35.23 3.43 -1.77 N	24.49 2.39 0.00 N
ELLENBURG_WT_PWR 323604	24.73 -1.24 0.00 N	48.60 -1.55 0.00 N	34.25 -1.20 0.00 N	40.79 -1.22 0.00 N	32.31 -0.82 0.00 N	28.48 -0.70 0.00 N	31.75 -0.88 0.00 N	45.27 -1.34 0.00 N	47.01 -1.34 0.00 N	33.68 -1.21 0.00 N	21.07 -1.33 14.96 N	34.89 -0.83 0.00 N	37.97 -0.57 0.00 N	35.73 -0.33 0.00 N	35.72 -0.26 0.00 N	33.88 -0.22 0.00 N	41.17 -0.30 0.00 N	37.80 -0.87 0.00 N	37.05 -1.29 0.00 N	48.46 -2.01 0.00 N	41.29 -1.63 0.00 N	32.36 -1.59 0.00 N	28.51 -1.52 0.00 N	21.14 -0.95 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FPL_FAR_ROCK_GT2 23815	28.74 2.77 0.00 N	53.95 3.80 0.00 N	38.12 2.67 0.00 N	45.55 3.53 0.00 N	36.21 3.08 0.00 N	63.46 3.08 -31.20 N	100.87 4.01 -64.23 N	52.62 5.70 -0.31 N	54.66 5.90 -0.40 N	61.16 4.63 -21.63 N	53.06 4.98 -10.72 N	53.87 4.68 -13.47 N	52.65 5.11 -8.99 N	52.19 4.66 -11.47 N	52.05 4.62 -11.45 N	51.35 4.36 -12.89 N	48.91 5.40 -2.04 N	47.82 5.17 -3.97 N	48.98 5.18 -5.46 N	57.14 6.67 0.00 N	48.81 5.88 0.00 N	40.06 4.72 -1.40 N	35.72 3.92 -1.77 N	24.82 2.72 0.00 N	
FRANKLIN_FALL_HYD 24054	25.22 -0.74 0.00 N	49.44 -0.71 0.00 N	34.87 -0.58 0.00 N	41.45 -0.57 0.00 N	32.72 -0.40 0.00 N	28.81 -0.37 0.00 N	31.98 -0.65 0.00 N	45.65 -0.95 0.00 N	47.43 -0.92 0.00 N	33.96 -0.94 0.00 N	21.41 -0.99 14.96 N	35.16 -0.56 0.00 N	38.20 -0.35 0.00 N	35.92 -0.14 0.00 N	35.89 -0.09 0.00 N	34.03 -0.07 0.00 N	41.30 -0.17 0.00 N	37.90 -0.77 0.00 N	37.21 -1.13 0.00 N	48.87 -1.60 0.00 N	41.53 -1.39 0.00 N	32.73 -1.22 0.00 N	28.94 -1.10 0.00 N	21.42 -0.68 0.00 N	
FREEPORT_EQUS_GT1 23764	28.50 2.53 0.00 N	53.41 3.26 0.00 N	37.77 2.33 0.00 N	45.20 3.19 0.00 N	35.97 2.84 0.00 N	63.22 2.84 -31.20 N	100.53 3.67 -64.23 N	52.15 5.23 -0.31 N	54.15 5.39 -0.40 N	60.79 4.27 -21.63 N	52.62 4.53 -10.72 N	53.45 4.26 -13.47 N	52.20 4.66 -8.99 N	51.74 4.21 -11.47 N	51.60 4.17 -11.45 N	50.93 3.94 -12.89 N	48.39 4.89 -2.04 N	47.32 4.68 -3.97 N	48.49 4.69 -5.46 N	56.49 6.03 0.00 N	48.25 5.33 0.00 N	39.63 4.29 -1.40 N	35.39 3.58 -1.77 N	24.60 2.50 0.00 N	
FREEPORT___CT2 23818	28.50 2.53 0.00 N	53.41 3.26 0.00 N	37.77 2.33 0.00 N	45.20 3.19 0.00 N	35.97 2.84 0.00 N	63.22 2.84 -31.20 N	100.53 3.67 -64.23 N	52.15 5.23 -0.31 N	54.15 5.39 -0.40 N	60.79 4.27 -21.63 N	52.62 4.53 -10.72 N	53.45 4.26 -13.47 N	52.20 4.66 -8.99 N	51.74 4.21 -11.47 N	51.60 4.17 -11.45 N	50.93 3.94 -12.89 N	48.39 4.89 -2.04 N	47.32 4.68 -3.97 N	48.49 4.69 -5.46 N	56.49 6.03 0.00 N	48.25 5.33 0.00 N	39.63 4.29 -1.40 N	35.39 3.58 -1.77 N	24.60 2.50 0.00 N	
FULTON COGEN____ 23766	25.62 -0.35 0.00 N	49.29 -0.86 0.00 N	34.94 -0.51 0.00 N	41.39 -0.63 0.00 N	32.73 -0.40 0.00 N	29.00 -0.18 0.00 N	32.48 -0.15 0.00 N	46.26 -0.35 0.00 N	48.03 -0.32 0.00 N	34.66 -0.23 0.00 N	37.02 -0.34 0.00 N	35.32 -0.40 0.00 N	38.07 -0.48 0.00 N	35.61 -0.45 0.00 N	35.58 -0.40 0.00 N	33.71 -0.39 0.00 N	40.89 -0.58 0.00 N	38.27 -0.41 0.00 N	38.02 -0.32 0.00 N	49.97 -0.49 0.00 N	42.56 -0.36 0.00 N	33.63 -0.32 0.00 N	29.67 -0.37 0.00 N	21.81 -0.28 0.00 N	
FULTON___LFGE 323630	28.47 2.51 0.00 N	55.11 4.96 0.00 N	39.01 3.57 0.00 N	46.25 4.24 0.00 N	36.62 3.50 0.00 N	32.59 3.41 0.00 N	37.07 4.44 0.00 N	53.12 6.51 0.00 N	55.16 6.81 0.00 N	39.52 4.63 0.00 N	42.32 4.96 0.00 N	40.37 4.65 0.00 N	43.41 4.87 0.00 N	40.64 4.58 0.00 N	40.46 4.48 0.00 N	38.30 4.20 0.00 N	46.41 4.95 0.00 N	43.31 4.63 0.00 N	43.00 4.65 0.00 N	56.65 6.19 0.00 N	48.14 5.22 0.00 N	37.82 3.87 0.00 N	33.14 3.10 0.00 N	24.18 2.08 0.00 N	
G.F.CEMENT___DRP 24184	28.48 2.51 0.00 N	54.40 4.25 0.00 N	38.32 2.88 0.00 N	45.47 3.46 0.00 N	35.84 2.71 0.00 N	31.87 2.69 0.00 N	36.03 3.40 0.00 N	51.53 4.93 0.00 N	53.43 5.08 0.00 N	38.73 3.84 0.00 N	41.59 4.23 0.00 N	39.50 3.78 0.00 N	42.43 3.88 0.00 N	39.47 3.41 0.00 N	39.18 3.20 0.00 N	37.12 3.02 0.00 N	45.41 3.94 0.00 N	42.46 3.79 0.00 N	42.11 3.77 0.00 N	55.79 5.33 0.00 N	47.44 4.51 0.00 N	37.55 3.60 0.00 N	33.38 3.34 0.00 N	24.35 2.25 0.00 N	
GARDENVILLE___LBMP 24039	25.65 -0.32 0.00 N	49.62 -0.53 0.00 N	35.39 -0.06 0.00 N	42.01 -0.01 0.00 N	33.59 0.46 0.00 N	29.66 0.48 0.00 N	32.22 -0.41 0.00 N	44.74 -1.87 0.00 N	46.35 -2.01 0.00 N	33.33 -1.56 0.00 N	35.26 -2.10 0.00 N	33.30 -2.43 0.00 N	35.81 -2.74 0.00 N	34.02 -2.04 0.00 N	34.35 -1.63 0.00 N	32.72 -1.38 0.00 N	39.39 -2.08 0.00 N	37.03 -1.64 0.00 N	36.75 -1.59 0.00 N	47.67 -2.80 0.00 N	40.39 -2.53 0.00 N	32.53 -1.42 0.00 N	29.07 -0.97 0.00 N	21.55 -0.55 0.00 N	
GENERAL___MILLS 23808	25.73 -0.23 0.00 N	49.78 -0.37 0.00 N	35.50 0.06 0.00 N	42.16 0.14 0.00 N	33.70 0.57 0.00 N	29.76 0.57 0.00 N	32.32 -0.31 0.00 N	44.91 -1.70 0.00 N	46.53 -1.82 0.00 N	33.46 -1.44 0.00 N	35.38 -1.98 0.00 N	33.40 -2.32 0.00 N	35.92 -2.62 0.00 N	34.13 -1.93 0.00 N	34.47 -1.51 0.00 N	32.84 -1.27 0.00 N	39.51 -1.96 0.00 N	37.16 -1.51 0.00 N	36.87 -1.48 0.00 N	47.83 -2.64 0.00 N	40.54 -2.38 0.00 N	32.64 -1.31 0.00 N	29.16 -0.88 0.00 N	21.61 -0.48 0.00 N	
GE_PLASTICS___DRP 24183	27.17 1.20 0.00 N	52.03 1.88 0.00 N	36.72 1.27 0.00 N	43.49 1.48 0.00 N	34.31 1.19 0.00 N	30.31 1.13 0.00 N	33.78 1.15 0.00 N	48.17 1.56 0.00 N	49.77 1.42 0.00 N	35.97 1.08 0.00 N	38.48 1.11 0.00 N	36.77 1.05 0.00 N	39.63 1.09 0.00 N	36.94 0.88 0.00 N	36.76 0.77 0.00 N	34.83 0.73 0.00 N	42.44 0.98 0.00 N	39.70 1.03 0.00 N	39.42 1.07 0.00 N	52.04 1.58 0.00 N	44.32 1.40 0.00 N	35.10 1.16 0.00 N	31.27 1.23 0.00 N	23.10 1.00 0.00 N	
GILBOA___1 23756	27.06 1.09 0.00 N	51.93 1.78 0.00 N	36.66 1.22 0.00 N	43.35 1.34 0.00 N	34.19 1.07 0.00 N	30.27 1.09 0.00 N	33.98 1.35 0.00 N	48.51 1.91 0.00 N	50.34 1.99 0.00 N	36.43 1.53 0.00 N	39.02 1.66 0.00 N	37.29 1.57 0.00 N	40.20 1.66 0.00 N	37.53 1.46 0.00 N	37.38 1.40 0.00 N	35.42 1.32 0.00 N	43.14 1.67 0.00 N	40.32 1.65 0.00 N	40.04 1.70 0.00 N	52.79 2.32 0.00 N	44.95 2.03 0.00 N	35.51 1.57 0.00 N	31.43 1.39 0.00 N	23.10 1.00 0.00 N	
GILBOA___2 23757	27.06 1.09 0.00 N	51.93 1.78 0.00 N	36.66 1.22 0.00 N	43.35 1.34 0.00 N	34.19 1.07 0.00 N	30.27 1.09 0.00 N	33.98 1.35 0.00 N	48.51 1.91 0.00 N	50.34 1.99 0.00 N	36.43 1.53 0.00 N	39.02 1.66 0.00 N	37.29 1.57 0.00 N	40.20 1.66 0.00 N	37.53 1.46 0.00 N	37.38 1.40 0.00 N	35.42 1.32 0.00 N	43.14 1.67 0.00 N	40.32 1.65 0.00 N	40.04 1.70 0.00 N	52.79 2.32 0.00 N	44.95 2.03 0.00 N	35.51 1.57 0.00 N	31.43 1.39 0.00 N	23.10 1.00 0.00 N	
GILBOA___3 23758	27.06 1.09 0.00 N	51.93 1.78 0.00 N	36.66 1.22 0.00 N	43.35 1.34 0.00 N	34.19 1.07 0.00 N	30.27 1.09 0.00 N	33.98 1.35 0.00 N	48.51 1.91 0.00 N	50.34 1.99 0.00 N	36.43 1.53 0.00 N	39.02 1.66 0.00 N	37.29 1.57 0.00 N	40.20 1.66 0.00 N	37.53 1.46 0.00 N	37.38 1.40 0.00 N	35.42 1.32 0.00 N	43.14 1.67 0.00 N	40.32 1.65 0.00 N	40.04 1.70 0.00 N	52.79 2.32 0.00 N	44.95 2.03 0.00 N	35.51 1.57 0.00 N	31.43 1.39 0.00 N	23.10 1.00 0.00 N	
GILBOA___4	27.06	51.93	36.66	43.35	34.19	30.27	33.98	48.51	50.34	36.43	39.02	37.29	40.20	37.53	37.38	35.42	43.14	40.32	40.04	52.79	44.95	35.51	31.43	23.10	

23759	1.09 0.00 N	1.78 0.00 N	1.22 0.00 N	1.34 0.00 N	1.07 0.00 N	1.09 0.00 N	1.35 0.00 N	1.91 0.00 N	1.99 0.00 N	1.53 0.00 N	1.66 0.00 N	1.57 0.00 N	1.66 0.00 N	1.46 0.00 N	1.40 0.00 N	1.32 0.00 N	1.67 0.00 N	1.65 0.00 N	1.70 0.00 N	2.32 0.00 N	2.03 0.00 N	1.57 0.00 N	1.39 0.00 N	1.00 0.00 N
GILBOA____ 23599	27.06 1.09 0.00 N	51.93 1.78 0.00 N	36.66 1.22 0.00 N	43.35 1.34 0.00 N	34.19 1.07 0.00 N	30.27 1.09 0.00 N	33.98 1.35 0.00 N	48.51 1.91 0.00 N	50.34 1.99 0.00 N	36.43 1.53 0.00 N	39.02 1.66 0.00 N	37.29 1.57 0.00 N	40.20 1.66 0.00 N	37.53 1.46 0.00 N	37.38 1.40 0.00 N	35.42 1.32 0.00 N	43.14 1.67 0.00 N	40.32 1.65 0.00 N	40.04 1.70 0.00 N	52.79 2.32 0.00 N	44.95 2.03 0.00 N	35.51 1.57 0.00 N	31.43 1.39 0.00 N	23.10 1.00 0.00 N
GINNA____ 23603	24.66 -1.31 0.00 N	47.57 -2.58 0.00 N	33.78 -1.67 0.00 N	40.12 -1.89 0.00 N	31.90 -1.23 0.00 N	28.23 -0.95 0.00 N	31.29 -1.34 0.00 N	44.31 -2.30 0.00 N	45.96 -2.39 0.00 N	33.05 -1.85 0.00 N	35.14 -2.22 0.00 N	33.39 -2.33 0.00 N	35.94 -2.61 0.00 N	33.83 -2.23 0.00 N	33.93 -2.05 0.00 N	32.24 -1.86 0.00 N	39.00 -2.46 0.00 N	36.59 -2.08 0.00 N	36.34 -2.00 0.00 N	47.63 -2.83 0.00 N	40.50 -2.42 0.00 N	32.18 -1.77 0.00 N	28.48 -1.56 0.00 N	20.96 -1.14 0.00 N
GLEN PARK____ 23778	26.18 0.21 0.00 N	50.63 0.48 0.00 N	35.64 0.19 0.00 N	42.23 0.21 0.00 N	33.40 0.28 0.00 N	29.69 0.51 0.00 N	33.41 0.78 0.00 N	47.79 1.19 0.00 N	49.52 1.17 0.00 N	35.69 0.79 0.00 N	38.33 0.97 0.00 N	36.52 0.79 0.00 N	39.37 0.82 0.00 N	36.81 0.75 0.00 N	36.64 0.66 0.00 N	34.59 0.49 0.00 N	41.96 0.49 0.00 N	39.08 0.41 0.00 N	38.93 0.59 0.00 N	51.49 1.03 0.00 N	43.74 0.82 0.00 N	34.53 0.58 0.00 N	30.43 0.39 0.00 N	22.23 0.13 0.00 N
GLENWOOD_IC_1_G5 23712	28.26 2.29 0.00 N	53.30 3.15 0.00 N	37.66 2.21 0.00 N	44.85 2.84 0.00 N	35.57 2.45 0.00 N	62.86 2.49 -31.20 N	100.17 3.31 -64.23 N	51.77 4.86 -0.31 N	53.88 5.12 -0.40 N	60.54 4.01 -21.63 N	52.40 4.31 -10.72 N	53.26 4.07 -13.47 N	52.00 4.45 -8.99 N	51.56 4.02 -11.47 N	51.43 4.00 -11.45 N	50.76 3.77 -12.89 N	48.18 4.67 -2.04 N	47.11 4.47 -3.97 N	48.27 4.47 -5.46 N	56.25 5.78 0.00 N	48.03 5.11 0.00 N	39.39 4.04 -1.40 N	35.16 3.36 -1.77 N	24.42 2.32 0.00 N
GLENWOOD_IC_2_G1 23688	28.18 2.21 0.00 N	53.22 3.07 0.00 N	37.56 2.12 0.00 N	44.69 2.68 0.00 N	35.43 2.30 0.00 N	62.74 2.36 -31.20 N	100.02 3.16 -64.23 N	51.55 4.64 -0.31 N	53.65 4.90 -0.40 N	60.34 3.81 -21.63 N	52.17 4.09 -10.72 N	53.05 3.86 -13.47 N	51.77 4.23 -8.99 N	51.34 3.80 -11.47 N	51.20 3.77 -11.45 N	50.56 3.57 -12.89 N	47.93 4.42 -2.04 N	46.88 4.23 -3.97 N	48.05 4.25 -5.46 N	56.00 5.54 0.00 N	47.83 4.91 0.00 N	39.20 3.86 -1.40 N	35.02 3.21 -1.77 N	24.32 2.22 0.00 N
GLENWOOD_IC_3_G1 23689	28.18 2.21 0.00 N	53.22 3.07 0.00 N	37.56 2.12 0.00 N	44.69 2.68 0.00 N	35.43 2.30 0.00 N	62.74 2.36 -31.20 N	100.02 3.16 -64.23 N	51.55 4.64 -0.31 N	53.65 4.90 -0.40 N	60.34 3.81 -21.63 N	52.17 4.09 -10.72 N	53.05 3.86 -13.47 N	51.77 4.23 -8.99 N	51.34 3.80 -11.47 N	51.20 3.77 -11.45 N	50.56 3.57 -12.89 N	47.93 4.42 -2.04 N	46.88 4.23 -3.97 N	48.05 4.25 -5.46 N	56.00 5.54 0.00 N	47.83 4.91 0.00 N	39.20 3.86 -1.40 N	35.02 3.21 -1.77 N	24.32 2.22 0.00 N
GLENWOOD____4 23550	28.26 2.29 0.00 N	53.30 3.15 0.00 N	37.66 2.21 0.00 N	44.85 2.84 0.00 N	35.57 2.45 0.00 N	62.86 2.49 -31.20 N	100.17 3.31 -64.23 N	51.77 4.86 -0.31 N	53.88 5.12 -0.40 N	60.54 4.01 -21.63 N	52.40 4.31 -10.72 N	53.26 4.07 -13.47 N	52.00 4.45 -8.99 N	51.56 4.02 -11.47 N	51.43 4.00 -11.45 N	50.76 3.77 -12.89 N	48.18 4.67 -2.04 N	47.11 4.47 -3.97 N	48.27 4.47 -5.46 N	56.25 5.78 0.00 N	48.03 5.11 0.00 N	39.39 4.04 -1.40 N	35.16 3.36 -1.77 N	24.42 2.32 0.00 N
GLENWOOD____5 23614	28.26 2.29 0.00 N	53.30 3.15 0.00 N	37.66 2.21 0.00 N	44.85 2.84 0.00 N	35.57 2.45 0.00 N	62.86 2.49 -31.20 N	100.17 3.31 -64.23 N	51.77 4.86 -0.31 N	53.88 5.12 -0.40 N	60.54 4.01 -21.63 N	52.40 4.31 -10.72 N	53.26 4.07 -13.47 N	52.00 4.45 -8.99 N	51.56 4.02 -11.47 N	51.43 4.00 -11.45 N	50.76 3.77 -12.89 N	48.18 4.67 -2.04 N	47.11 4.47 -3.97 N	48.27 4.47 -5.46 N	56.25 5.78 0.00 N	48.03 5.11 0.00 N	39.39 4.04 -1.40 N	35.16 3.36 -1.77 N	24.42 2.32 0.00 N
GLOBAL GREEN_PORT_GT1 23814	29.80 3.83 0.00 N	54.73 4.58 0.00 N	38.84 3.40 0.00 N	47.41 5.39 0.00 N	37.98 4.85 0.00 N	65.14 4.76 -31.20 N	102.19 5.33 -64.23 N	54.76 7.85 -0.31 N	57.06 8.30 -0.40 N	62.82 6.29 -21.63 N	54.62 6.54 -10.72 N	55.28 6.09 -13.47 N	54.06 6.52 -8.99 N	53.43 5.89 -11.47 N	53.24 5.81 -11.45 N	52.43 5.44 -12.89 N	50.29 6.78 -2.04 N	49.14 6.49 -3.97 N	50.38 6.58 -5.46 N	59.11 8.65 0.00 N	50.51 7.58 0.00 N	41.38 6.03 -1.40 N	36.65 4.84 -1.77 N	25.36 3.27 0.00 N
GLOBE____DSASP 323697	25.24 -0.73 0.00 N	48.95 -1.19 0.00 N	34.94 -0.51 0.00 N	41.60 -0.41 0.00 N	33.33 0.21 0.00 N	29.37 0.19 0.00 N	31.28 -1.36 0.00 N	43.13 -3.48 0.00 N	44.77 -3.58 0.00 N	32.15 -2.75 0.00 N	33.84 -3.52 0.00 N	31.91 -3.82 0.00 N	34.31 -4.23 0.00 N	32.62 -3.44 0.00 N	32.99 -2.99 0.00 N	31.58 -2.53 0.00 N	38.04 -3.43 0.00 N	35.79 -2.88 0.00 N	35.38 -2.97 0.00 N	45.88 -4.59 0.00 N	39.00 -3.92 0.00 N	31.57 -2.38 0.00 N	28.39 -1.65 0.00 N	21.18 -0.92 0.00 N
GOETHSLN____LBMP 323567	27.94 1.96 0.00 N	52.98 2.83 0.00 N	37.33 1.88 0.00 N	44.22 2.21 0.00 N	34.99 1.87 0.00 N	31.15 1.97 0.00 N	35.50 2.87 0.00 N	51.03 4.42 0.00 N	55.55 4.79 -2.41 N	55.39 3.60 -16.90 N	41.17 3.80 0.00 N	39.26 3.54 0.00 N	43.41 3.93 -0.93 N	39.58 3.52 0.00 N	39.48 3.50 0.00 N	37.41 3.31 0.00 N	45.56 4.09 0.00 N	42.62 3.94 0.00 N	42.36 4.02 0.00 N	55.79 5.32 0.00 N	47.71 4.79 0.00 N	38.34 3.70 -0.70 N	33.06 3.02 0.00 N	24.18 2.08 0.00 N
GOODYEAR_LAKE_HYD 323669	26.86 0.89 0.00 N	51.73 1.58 0.00 N	36.62 1.17 0.00 N	43.37 1.36 0.00 N	34.30 1.18 0.00 N	30.42 1.24 0.00 N	34.39 1.76 0.00 N	49.22 2.62 0.00 N	51.26 2.91 0.00 N	36.98 2.08 0.00 N	39.65 2.29 0.00 N	37.85 2.12 0.00 N	40.78 2.23 0.00 N	38.13 2.07 0.00 N	38.04 2.06 0.00 N	36.01 1.91 0.00 N	43.73 2.27 0.00 N	40.83 2.16 0.00 N	40.53 2.19 0.00 N	53.31 2.84 0.00 N	45.33 2.40 0.00 N	35.73 1.78 0.00 N	31.41 1.37 0.00 N	23.01 0.91 0.00 N
GOUDEY____7 23579	26.27 0.30 0.00 N	50.60 0.45 0.00 N	35.86 0.41 0.00 N	42.42 0.40 0.00 N	33.63 0.50 0.00 N	29.83 0.65 0.00 N	33.44 0.81 0.00 N	47.48 0.87 0.00 N	49.28 0.93 0.00 N	35.67 0.78 0.00 N	38.18 0.82 0.00 N	36.41 0.69 0.00 N	39.31 0.76 0.00 N	36.81 0.75 0.00 N	36.72 0.74 0.00 N	34.75 0.65 0.00 N	42.25 0.78 0.00 N	39.52 0.85 0.00 N	39.33 0.98 0.00 N	51.56 1.09 0.00 N	43.72 0.79 0.00 N	34.63 0.68 0.00 N	30.52 0.48 0.00 N	22.43 0.33 0.00 N

23580	26.25 0.28 0.00 N	50.55 0.40 0.00 N	35.83 0.38 0.00 N	42.39 0.38 0.00 N	33.60 0.48 0.00 N	29.81 0.63 0.00 N	33.42 0.79 0.00 N	47.43 0.82 0.00 N	49.23 0.88 0.00 N	35.64 0.75 0.00 N	38.14 0.78 0.00 N	36.37 0.65 0.00 N	39.26 0.71 0.00 N	36.77 0.71 0.00 N	36.67 0.70 0.00 N	34.70 0.60 0.00 N	42.20 0.73 0.00 N	39.47 0.80 0.00 N	39.27 0.93 0.00 N	51.49 1.02 0.00 N	43.65 0.73 0.00 N	34.58 0.64 0.00 N	30.48 0.45 0.00 N	22.40 0.31 0.00 N
GOWANUS_GT1_1 24077	28.20 2.23 0.00 N	53.47 3.33 0.00 N	37.68 2.24 0.00 N	44.64 2.63 0.00 N	35.35 2.23 0.00 N	31.49 2.31 0.00 N	35.78 3.15 0.00 N	51.19 4.59 0.00 N	55.72 4.97 -2.41 N	55.59 3.80 -16.89 N	41.23 3.87 0.00 N	39.34 3.63 0.01 N	43.51 4.02 -0.94 N	39.65 3.59 0.00 N	39.57 3.59 0.00 N	37.50 3.40 0.00 N	45.61 4.14 0.00 N	42.66 3.99 0.00 N	42.35 4.01 0.00 N	55.83 5.37 0.00 N	47.86 4.93 0.00 N	38.50 3.85 -0.70 N	33.21 3.17 0.00 N	24.26 2.16 0.00 N
GOWANUS_GT1_2 24078	28.20 2.23 0.00 N	53.47 3.33 0.00 N	37.68 2.24 0.00 N	44.64 2.63 0.00 N	35.35 2.23 0.00 N	31.49 2.31 0.00 N	35.78 3.15 0.00 N	51.19 4.59 0.00 N	55.72 4.97 -2.41 N	55.59 3.80 -16.89 N	41.23 3.87 0.00 N	39.34 3.63 0.01 N	43.51 4.02 -0.94 N	39.65 3.59 0.00 N	39.57 3.59 0.00 N	37.50 3.40 0.00 N	45.61 4.14 0.00 N	42.66 3.99 0.00 N	42.35 4.01 0.00 N	55.83 5.37 0.00 N	47.86 4.93 0.00 N	38.50 3.85 -0.70 N	33.21 3.17 0.00 N	24.26 2.16 0.00 N
GOWANUS_GT1_3 24079	28.20 2.23 0.00 N	53.47 3.33 0.00 N	37.68 2.24 0.00 N	44.64 2.63 0.00 N	35.35 2.23 0.00 N	31.49 2.31 0.00 N	35.78 3.15 0.00 N	51.19 4.59 0.00 N	55.72 4.97 -2.41 N	55.59 3.80 -16.89 N	41.23 3.87 0.00 N	39.34 3.63 0.01 N	43.51 4.02 -0.94 N	39.65 3.59 0.00 N	39.57 3.59 0.00 N	37.50 3.40 0.00 N	45.61 4.14 0.00 N	42.66 3.99 0.00 N	42.35 4.01 0.00 N	55.83 5.37 0.00 N	47.86 4.93 0.00 N	38.50 3.85 -0.70 N	33.21 3.17 0.00 N	24.26 2.16 0.00 N
GOWANUS_GT1_4 24080	28.20 2.23 0.00 N	53.47 3.33 0.00 N	37.68 2.24 0.00 N	44.64 2.63 0.00 N	35.35 2.23 0.00 N	31.49 2.31 0.00 N	35.78 3.15 0.00 N	51.19 4.59 0.00 N	55.72 4.97 -2.41 N	55.59 3.80 -16.89 N	41.23 3.87 0.00 N	39.34 3.63 0.01 N	43.51 4.02 -0.94 N	39.65 3.59 0.00 N	39.57 3.59 0.00 N	37.50 3.40 0.00 N	45.61 4.14 0.00 N	42.66 3.99 0.00 N	42.35 4.01 0.00 N	55.83 5.37 0.00 N	47.86 4.93 0.00 N	38.50 3.85 -0.70 N	33.21 3.17 0.00 N	24.26 2.16 0.00 N
GOWANUS_GT1_5 24084	28.20 2.23 0.00 N	53.47 3.33 0.00 N	37.68 2.24 0.00 N	44.64 2.63 0.00 N	35.35 2.23 0.00 N	31.49 2.31 0.00 N	35.78 3.15 0.00 N	51.19 4.59 0.00 N	55.72 4.97 -2.41 N	55.59 3.80 -16.89 N	41.23 3.87 0.00 N	39.34 3.63 0.01 N	43.51 4.02 -0.94 N	39.65 3.59 0.00 N	39.57 3.59 0.00 N	37.50 3.40 0.00 N	45.61 4.14 0.00 N	42.66 3.99 0.00 N	42.35 4.01 0.00 N	55.83 5.37 0.00 N	47.86 4.93 0.00 N	38.50 3.85 -0.70 N	33.21 3.17 0.00 N	24.26 2.16 0.00 N
GOWANUS_GT1_6 24111	28.20 2.23 0.00 N	53.47 3.33 0.00 N	37.68 2.24 0.00 N	44.64 2.63 0.00 N	35.35 2.23 0.00 N	31.49 2.31 0.00 N	35.78 3.15 0.00 N	51.19 4.59 0.00 N	55.72 4.97 -2.41 N	55.59 3.80 -16.89 N	41.23 3.87 0.00 N	39.34 3.63 0.01 N	43.51 4.02 -0.94 N	39.65 3.59 0.00 N	39.57 3.59 0.00 N	37.50 3.40 0.00 N	45.61 4.14 0.00 N	42.66 3.99 0.00 N	42.35 4.01 0.00 N	55.83 5.37 0.00 N	47.86 4.93 0.00 N	38.50 3.85 -0.70 N	33.21 3.17 0.00 N	24.26 2.16 0.00 N
GOWANUS_GT1_7 24112	28.20 2.23 0.00 N	53.47 3.33 0.00 N	37.68 2.24 0.00 N	44.64 2.63 0.00 N	35.35 2.23 0.00 N	31.49 2.31 0.00 N	35.78 3.15 0.00 N	51.19 4.59 0.00 N	55.72 4.97 -2.41 N	55.59 3.80 -16.89 N	41.23 3.87 0.00 N	39.34 3.63 0.01 N	43.51 4.02 -0.94 N	39.65 3.59 0.00 N	39.57 3.59 0.00 N	37.50 3.40 0.00 N	45.61 4.14 0.00 N	42.66 3.99 0.00 N	42.35 4.01 0.00 N	55.83 5.37 0.00 N	47.86 4.93 0.00 N	38.50 3.85 -0.70 N	33.21 3.17 0.00 N	24.26 2.16 0.00 N
GOWANUS_GT1_8 24113	28.20 2.23 0.00 N	53.47 3.33 0.00 N	37.68 2.24 0.00 N	44.64 2.63 0.00 N	35.35 2.23 0.00 N	31.49 2.31 0.00 N	35.78 3.15 0.00 N	51.19 4.59 0.00 N	55.72 4.97 -2.41 N	55.59 3.80 -16.89 N	41.23 3.87 0.00 N	39.34 3.63 0.01 N	43.51 4.02 -0.94 N	39.65 3.59 0.00 N	39.57 3.59 0.00 N	37.50 3.40 0.00 N	45.61 4.14 0.00 N	42.66 3.99 0.00 N	42.35 4.01 0.00 N	55.83 5.37 0.00 N	47.86 4.93 0.00 N	38.50 3.85 -0.70 N	33.21 3.17 0.00 N	24.26 2.16 0.00 N
GOWANUS_GT2_1 24114	28.18 2.21 0.00 N	53.44 3.29 0.00 N	37.66 2.21 0.00 N	44.61 2.59 0.00 N	35.33 2.21 0.00 N	31.49 2.31 0.00 N	35.78 3.15 0.00 N	51.17 4.56 0.00 N	55.69 4.93 -2.41 N	55.57 3.78 -16.89 N	41.21 3.85 0.00 N	39.32 3.60 0.01 N	43.47 3.99 -0.94 N	39.62 3.55 0.00 N	39.55 3.57 0.00 N	37.49 3.39 0.00 N	45.61 4.14 0.00 N	42.64 3.96 0.00 N	42.32 3.98 0.00 N	55.79 5.33 0.01 N	47.82 4.91 0.02 N	38.46 3.83 -0.69 N	33.19 3.15 0.00 N	24.25 2.15 0.00 N
GOWANUS_GT2_2 24115	28.18 2.21 0.00 N	53.44 3.29 0.00 N	37.66 2.21 0.00 N	44.61 2.59 0.00 N	35.33 2.21 0.00 N	31.49 2.31 0.00 N	35.78 3.15 0.00 N	51.17 4.56 0.00 N	55.69 4.93 -2.41 N	55.57 3.78 -16.89 N	41.21 3.85 0.00 N	39.32 3.60 0.01 N	43.47 3.99 -0.94 N	39.62 3.55 0.00 N	39.55 3.57 0.00 N	37.49 3.39 0.00 N	45.61 4.14 0.00 N	42.64 3.96 0.00 N	42.32 3.98 0.00 N	55.79 5.33 0.01 N	47.82 4.91 0.02 N	38.46 3.83 -0.69 N	33.19 3.15 0.00 N	24.25 2.15 0.00 N
GOWANUS_GT2_3 24116	28.18 2.21 0.00 N	53.44 3.29 0.00 N	37.66 2.21 0.00 N	44.61 2.59 0.00 N	35.33 2.21 0.00 N	31.49 2.31 0.00 N	35.78 3.15 0.00 N	51.17 4.56 0.00 N	55.69 4.93 -2.41 N	55.57 3.78 -16.89 N	41.21 3.85 0.00 N	39.32 3.60 0.01 N	43.47 3.99 -0.94 N	39.62 3.55 0.00 N	39.55 3.57 0.00 N	37.49 3.39 0.00 N	45.61 4.14 0.00 N	42.64 3.96 0.00 N	42.32 3.98 0.00 N	55.79 5.33 0.01 N	47.82 4.91 0.02 N	38.46 3.83 -0.69 N	33.19 3.15 0.00 N	24.25 2.15 0.00 N
GOWANUS_GT2_4 24117	28.18 2.21 0.00 N	53.44 3.29 0.00 N	37.66 2.21 0.00 N	44.61 2.59 0.00 N	35.33 2.21 0.00 N	31.49 2.31 0.00 N	35.78 3.15 0.00 N	51.17 4.56 0.00 N	55.69 4.93 -2.41 N	55.57 3.78 -16.89 N	41.21 3.85 0.00 N	39.32 3.60 0.01 N	43.47 3.99 -0.94 N	39.62 3.55 0.00 N	39.55 3.57 0.00 N	37.49 3.39 0.00 N	45.61 4.14 0.00 N	42.64 3.96 0.00 N	42.32 3.98 0.00 N	55.79 5.33 0.01 N	47.82 4.91 0.02 N	38.46 3.83 -0.69 N	33.19 3.15 0.00 N	24.25 2.15 0.00 N
GOWANUS_GT2_5 24118	28.18 2.21 0.00 N	53.44 3.29 0.00 N	37.66 2.21 0.00 N	44.61 2.59 0.00 N	35.33 2.21 0.00 N	31.49 2.31 0.00 N	35.78 3.15 0.00 N	51.17 4.56 0.00 N	55.69 4.93 -2.41 N	55.57 3.78 -16.89 N	41.21 3.85 0.00 N	39.32 3.60 0.01 N	43.47 3.99 -0.94 N	39.62 3.55 0.00 N	39.55 3.57 0.00 N	37.49 3.39 0.00 N	45.61 4.14 0.00 N	42.64 3.96 0.00 N	42.32 3.98 0.00 N	55.79 5.33 0.01 N	47.82 4.91 0.02 N	38.46 3.83 -0.69 N	33.19 3.15 0.00 N	24.25 2.15 0.00 N

23560	-0.20 0.00 N	-0.27 0.00 N	0.14 0.00 N	0.31 0.00 N	0.77 0.00 N	0.74 0.00 N	-0.42 0.00 N	-1.99 0.00 N	-2.10 0.00 N	-1.66 0.00 N	-2.30 0.00 N	-2.64 0.00 N	-2.98 0.00 N	-2.26 0.00 N	-1.80 0.00 N	-1.45 0.00 N	-2.23 0.00 N	-1.76 0.00 N	-1.77 0.00 N	-3.01 0.00 N	-2.65 0.00 N	-1.45 0.00 N	-0.91 0.00 N	-0.43 0.00 N
HUNTLEY____67 23561	25.46 -0.51 0.00 N	49.24 -0.91 0.00 N	35.13 -0.32 0.00 N	41.75 -0.27 0.00 N	33.38 0.26 0.00 N	29.42 0.24 0.00 N	31.78 -0.84 0.00 N	44.17 -2.43 0.00 N	45.79 -2.56 0.00 N	32.87 -2.02 0.00 N	34.71 -2.65 0.00 N	32.79 -2.93 0.00 N	35.26 -3.28 0.00 N	33.50 -2.56 0.00 N	33.85 -2.12 0.00 N	32.29 -1.80 0.00 N	38.84 -2.63 0.00 N	36.53 -2.14 0.00 N	36.23 -2.12 0.00 N	47.00 -3.46 0.00 N	39.86 -3.06 0.00 N	32.18 -1.77 0.00 N	28.83 -1.21 0.00 N	21.41 -0.69 0.00 N
HUNTLEY____68 23562	25.46 -0.51 0.00 N	49.24 -0.91 0.00 N	35.13 -0.32 0.00 N	41.75 -0.27 0.00 N	33.38 0.26 0.00 N	29.42 0.24 0.00 N	31.78 -0.84 0.00 N	44.17 -2.43 0.00 N	45.79 -2.56 0.00 N	32.87 -2.02 0.00 N	34.71 -2.65 0.00 N	32.79 -2.93 0.00 N	35.26 -3.28 0.00 N	33.50 -2.56 0.00 N	33.85 -2.12 0.00 N	32.29 -1.80 0.00 N	38.84 -2.63 0.00 N	36.53 -2.14 0.00 N	36.23 -2.12 0.00 N	47.00 -3.46 0.00 N	39.86 -3.06 0.00 N	32.18 -1.77 0.00 N	28.83 -1.21 0.00 N	21.41 -0.69 0.00 N
HYLAND____LFGE 323620	26.72 0.75 0.00 N	51.53 1.38 0.00 N	36.61 1.16 0.00 N	43.42 1.40 0.00 N	34.62 1.49 0.00 N	30.80 1.62 0.00 N	34.23 1.60 0.00 N	49.08 2.48 0.00 N	51.53 3.19 0.00 N	37.15 2.26 0.00 N	39.47 2.10 0.00 N	37.43 1.71 0.00 N	40.31 1.76 0.00 N	37.82 1.76 0.00 N	37.79 1.82 0.00 N	35.77 1.67 0.00 N	43.28 1.81 0.00 N	40.65 1.98 0.00 N	40.42 2.08 0.00 N	52.89 2.42 0.00 N	44.57 1.65 0.00 N	35.17 1.23 0.00 N	30.86 0.82 0.00 N	22.55 0.45 0.00 N
INDECK____CORINTH 23802	28.36 2.40 0.00 N	54.18 4.04 0.00 N	38.14 2.69 0.00 N	45.23 3.22 0.00 N	35.64 2.52 0.00 N	31.71 2.52 0.00 N	35.96 3.33 0.00 N	51.52 4.91 0.00 N	53.44 5.09 0.00 N	38.75 3.86 0.00 N	41.59 4.23 0.00 N	39.39 3.67 0.00 N	42.31 3.76 0.00 N	39.36 3.29 0.00 N	39.05 3.07 0.00 N	37.00 2.90 0.00 N	45.33 3.86 0.00 N	42.34 3.67 0.00 N	41.90 3.56 0.00 N	55.51 5.05 0.00 N	47.25 4.32 0.00 N	37.47 3.53 0.00 N	33.26 3.22 0.00 N	24.24 2.14 0.00 N
INDECK____ILION 23567	26.60 0.63 0.00 N	51.15 1.00 0.00 N	36.07 0.62 0.00 N	42.79 0.77 0.00 N	33.80 0.68 0.00 N	29.98 0.80 0.00 N	33.58 0.95 0.00 N	47.96 1.36 0.00 N	49.82 1.47 0.00 N	36.11 1.21 0.00 N	38.70 1.34 0.00 N	36.97 1.25 0.00 N	39.87 1.32 0.00 N	37.20 1.14 0.00 N	37.03 1.05 0.00 N	35.05 0.95 0.00 N	42.72 1.25 0.00 N	39.95 1.27 0.00 N	39.70 1.36 0.00 N	52.32 1.86 0.00 N	44.37 1.45 0.00 N	34.94 0.99 0.00 N	30.88 0.84 0.00 N	22.69 0.59 0.00 N
INDECK____OLEAN 23982	26.72 0.75 0.00 N	51.60 1.45 0.00 N	36.74 1.30 0.00 N	43.50 1.49 0.00 N	34.63 1.51 0.00 N	30.58 1.40 0.00 N	33.34 0.71 0.00 N	47.21 0.61 0.00 N	49.25 0.90 0.00 N	35.43 0.54 0.00 N	37.57 0.21 0.00 N	35.51 -0.21 0.00 N	38.16 -0.39 0.00 N	35.98 -0.08 0.00 N	36.01 0.03 0.00 N	34.05 -0.06 0.00 N	41.03 -0.43 0.00 N	38.54 -0.14 0.00 N	38.34 0.00 0.00 N	49.51 -0.95 0.00 N	41.95 -0.97 0.00 N	33.18 -0.77 0.00 N	30.17 0.13 0.00 N	22.46 0.36 0.00 N
INDECK____OSWEGO 23783	25.46 -0.51 0.00 N	49.01 -1.14 0.00 N	34.70 -0.75 0.00 N	41.10 -0.91 0.00 N	32.52 -0.61 0.00 N	28.75 -0.43 0.00 N	32.18 -0.45 0.00 N	45.86 -0.74 0.00 N	47.59 -0.76 0.00 N	34.36 -0.54 0.00 N	36.73 -0.63 0.00 N	35.04 -0.68 0.00 N	37.78 -0.77 0.00 N	35.36 -0.70 0.00 N	35.29 -0.68 0.00 N	33.44 -0.66 0.00 N	40.62 -0.85 0.00 N	37.97 -0.70 0.00 N	37.72 -0.63 0.00 N	49.61 -0.86 0.00 N	42.20 -0.72 0.00 N	33.37 -0.57 0.00 N	29.51 -0.53 0.00 N	21.68 -0.42 0.00 N
INDECK____YERKES 23781	25.77 -0.20 0.00 N	49.88 -0.27 0.00 N	35.59 0.14 0.00 N	42.33 0.31 0.00 N	33.90 0.77 0.00 N	29.93 0.74 0.00 N	32.21 -0.42 0.00 N	44.61 -1.99 0.00 N	46.25 -2.10 0.00 N	33.23 -1.66 0.00 N	35.06 -2.30 0.00 N	33.08 -2.64 0.00 N	35.56 -2.98 0.00 N	33.80 -2.26 0.00 N	34.18 -1.80 0.00 N	32.65 -1.45 0.00 N	39.23 -2.23 0.00 N	36.91 -1.76 0.00 N	36.58 -1.77 0.00 N	47.45 -3.01 0.00 N	40.27 -2.65 0.00 N	32.50 -1.45 0.00 N	29.13 -0.91 0.00 N	21.67 -0.43 0.00 N
INDIAN POINT_GT_1 24139	27.82 1.85 0.00 N	52.83 2.68 0.00 N	37.22 1.78 0.00 N	44.13 2.11 0.00 N	34.92 1.79 0.00 N	31.07 1.89 0.00 N	35.26 2.63 0.00 N	50.54 3.93 0.00 N	52.46 4.20 0.10 N	37.44 3.22 0.67 N	40.82 3.45 0.00 N	38.99 3.26 0.00 N	42.09 3.58 0.04 N	39.28 3.21 0.00 N	39.15 3.17 0.00 N	37.09 2.99 0.00 N	45.21 3.74 0.00 N	42.28 3.61 0.00 N	41.98 3.64 0.00 N	55.31 4.84 0.00 N	47.25 4.32 0.00 N	37.24 3.32 0.03 N	32.80 2.77 0.00 N	24.00 1.91 0.00 N
INDIAN POINT_GT_2 23659	27.82 1.85 0.00 N	52.83 2.68 0.00 N	37.22 1.78 0.00 N	44.13 2.11 0.00 N	34.92 1.79 0.00 N	31.07 1.89 0.00 N	35.26 2.63 0.00 N	50.54 3.93 0.00 N	52.46 4.20 0.10 N	37.44 3.22 0.67 N	40.82 3.45 0.00 N	38.99 3.26 0.00 N	42.09 3.58 0.04 N	39.28 3.21 0.00 N	39.15 3.17 0.00 N	37.09 2.99 0.00 N	45.21 3.74 0.00 N	42.28 3.61 0.00 N	41.98 3.64 0.00 N	55.31 4.84 0.00 N	47.25 4.32 0.00 N	37.24 3.32 0.03 N	32.80 2.77 0.00 N	24.00 1.91 0.00 N
INDIAN POINT_GT_3 24019	27.82 1.85 0.00 N	52.83 2.68 0.00 N	37.22 1.78 0.00 N	44.13 2.11 0.00 N	34.92 1.79 0.00 N	31.07 1.89 0.00 N	35.26 2.63 0.00 N	50.54 3.93 0.00 N	52.46 4.20 0.10 N	37.44 3.22 0.67 N	40.82 3.45 0.00 N	38.99 3.26 0.00 N	42.09 3.58 0.04 N	39.28 3.21 0.00 N	39.15 3.17 0.00 N	37.09 2.99 0.00 N	45.21 3.74 0.00 N	42.28 3.61 0.00 N	41.98 3.64 0.00 N	55.31 4.84 0.00 N	47.25 4.32 0.00 N	37.24 3.32 0.03 N	32.80 2.77 0.00 N	24.00 1.91 0.00 N
INDIAN POINT____2 23530	27.77 1.80 0.00 N	52.72 2.58 0.00 N	37.16 1.71 0.00 N	44.05 2.03 0.00 N	34.86 1.74 0.00 N	31.02 1.84 0.00 N	35.20 2.57 0.00 N	50.45 3.84 0.00 N	52.36 4.11 0.10 N	37.36 3.15 0.68 N	40.74 3.38 0.00 N	38.91 3.18 0.00 N	42.02 3.51 0.04 N	39.21 3.15 0.00 N	39.09 3.11 0.00 N	37.04 2.94 0.00 N	45.13 3.67 0.00 N	42.21 3.53 0.00 N	41.91 3.56 0.00 N	55.20 4.73 0.00 N	47.16 4.24 0.00 N	37.18 3.26 0.03 N	32.74 2.71 0.00 N	23.97 1.87 0.00 N
INDIAN POINT____3 23531	27.73 1.76 0.00 N	52.65 2.51 0.00 N	37.12 1.67 0.00 N	43.99 1.97 0.00 N	34.80 1.68 0.00 N	30.98 1.80 0.00 N	35.13 2.50 0.00 N	50.36 3.75 0.00 N	52.27 4.01 0.09 N	37.34 3.08 0.64 N	40.66 3.30 0.00 N	38.84 3.12 0.00 N	41.94 3.43 0.04 N	39.12 3.06 0.00 N	39.01 3.03 0.00 N	36.96 2.86 0.00 N	45.04 3.57 0.00 N	42.12 3.45 0.00 N	41.81 3.47 0.00 N	55.09 4.63 0.00 N	47.07 4.15 0.00 N	37.10 3.18 0.03 N	32.68 2.64 0.00 N	23.92 1.82 0.00 N

IP CORINTH____1 23988	28.44 2.47 0.00 N	54.32 4.17 0.00 N	38.23 2.78 0.00 N	45.33 3.32 0.00 N	35.73 2.61 0.00 N	31.79 2.61 0.00 N	36.06 3.43 0.00 N	51.67 5.06 0.00 N	53.61 5.26 0.00 N	38.86 3.97 0.00 N	41.71 4.35 0.00 N	39.48 3.75 0.00 N	42.39 3.84 0.00 N	39.43 3.36 0.00 N	39.12 3.14 0.00 N	37.06 2.96 0.00 N	45.39 3.93 0.00 N	42.41 3.73 0.00 N	41.98 3.64 0.00 N	55.65 5.18 0.00 N	47.38 4.45 0.00 N	37.56 3.61 0.00 N	33.33 3.30 0.00 N	24.29 2.19 0.00 N
IP____TICONDEROGA 23804	29.34 3.38 0.00 N	55.88 5.73 0.00 N	39.37 3.92 0.00 N	46.79 4.77 0.00 N	36.91 3.79 0.00 N	32.98 3.80 0.00 N	36.93 4.30 0.00 N	52.44 5.84 0.00 N	54.44 6.09 0.00 N	39.46 4.57 0.00 N	42.48 5.12 0.00 N	40.71 4.99 0.00 N	43.71 5.16 0.00 N	40.52 4.46 0.00 N	40.06 4.09 0.00 N	37.95 3.85 0.00 N	46.50 5.03 0.00 N	43.65 4.97 0.00 N	43.51 5.17 0.00 N	57.69 7.22 0.00 N	48.95 6.03 0.00 N	38.68 4.74 0.00 N	34.51 4.47 0.00 N	25.24 3.14 0.00 N
ISLIP_RES_REC 323679	28.80 2.84 0.00 N	53.51 3.36 0.00 N	37.99 2.55 0.00 N	45.88 3.86 0.00 N	36.64 3.52 0.00 N	63.89 3.51 -31.20 N	101.08 4.23 -64.23 N	52.94 6.02 -0.31 N	55.02 6.26 -0.40 N	61.46 4.93 -21.63 N	53.25 5.16 -10.72 N	54.03 4.85 -13.47 N	52.82 5.27 -8.99 N	52.28 4.75 -11.47 N	52.14 4.71 -11.45 N	51.44 4.45 -12.89 N	49.01 5.51 -2.04 N	47.91 5.27 -3.97 N	49.05 5.25 -5.46 N	57.09 6.62 0.00 N	48.73 5.81 0.00 N	40.07 4.72 -1.40 N	35.69 3.88 -1.77 N	24.80 2.71 0.00 N
JARVIS____ 23743	26.13 0.15 0.00 N	50.35 0.20 0.00 N	35.59 0.14 0.00 N	42.18 0.16 0.00 N	33.28 0.16 0.00 N	29.39 0.20 0.00 N	32.88 0.25 0.00 N	46.93 0.33 0.00 N	48.69 0.34 0.00 N	35.17 0.28 0.00 N	37.67 0.31 0.00 N	36.00 0.28 0.00 N	38.83 0.28 0.00 N	36.31 0.25 0.00 N	36.20 0.22 0.00 N	34.31 0.21 0.00 N	41.72 0.25 0.00 N	38.96 0.29 0.00 N	38.65 0.31 0.00 N	50.87 0.40 0.00 N	43.26 0.34 0.00 N	34.18 0.24 0.00 N	30.22 0.18 0.00 N	22.23 0.13 0.00 N
JENNISON____1 23625	27.18 1.21 0.00 N	52.48 2.33 0.00 N	37.22 1.77 0.00 N	44.07 2.06 0.00 N	34.95 1.83 0.00 N	31.14 1.96 0.00 N	35.20 2.57 0.00 N	50.45 3.85 0.00 N	55.02 6.67 0.00 N	39.67 4.78 0.00 N	42.06 4.70 0.00 N	39.96 4.24 0.00 N	42.98 4.43 0.00 N	40.20 4.14 0.00 N	40.02 4.04 0.00 N	37.79 3.69 0.00 N	45.88 4.42 0.00 N	42.95 4.28 0.00 N	42.71 4.37 0.00 N	56.25 5.78 0.00 N	47.76 4.84 0.00 N	37.55 3.61 0.00 N	32.78 2.74 0.00 N	24.06 1.96 0.00 N
JENNISON____2 23626	27.14 1.17 0.00 N	52.42 2.27 0.00 N	37.17 1.72 0.00 N	44.02 2.01 0.00 N	34.90 1.77 0.00 N	31.09 1.91 0.00 N	35.13 2.51 0.00 N	50.36 3.75 0.00 N	54.92 6.57 0.00 N	39.60 4.70 0.00 N	42.00 4.63 0.00 N	39.92 4.20 0.00 N	42.93 4.38 0.00 N	40.15 4.09 0.00 N	39.96 3.98 0.00 N	37.75 3.65 0.00 N	45.82 4.35 0.00 N	42.90 4.22 0.00 N	42.65 4.31 0.00 N	56.17 5.70 0.00 N	47.70 4.77 0.00 N	37.51 3.57 0.00 N	32.74 2.70 0.00 N	24.03 1.93 0.00 N
KEDC_PORT_JEFF_GT2 24210	28.44 2.47 0.00 N	52.77 2.62 0.00 N	37.46 2.01 0.00 N	45.26 3.25 0.00 N	36.13 3.00 0.00 N	63.39 3.01 -31.20 N	100.43 3.57 -64.23 N	52.04 5.12 -0.31 N	54.02 5.26 -0.40 N	60.75 4.22 -21.63 N	52.50 4.41 -10.72 N	53.33 4.14 -13.47 N	52.05 4.51 -8.99 N	51.51 3.98 -11.47 N	51.35 3.92 -11.45 N	50.69 3.70 -12.89 N	48.09 4.58 -2.04 N	47.07 4.42 -3.97 N	48.20 4.41 -5.46 N	55.90 5.43 0.00 N	47.70 4.77 0.00 N	39.32 3.97 -1.40 N	35.10 3.29 -1.77 N	24.40 2.30 0.00 N
KEDC_PORT_JEFF_GT3 24211	28.44 2.47 0.00 N	52.77 2.62 0.00 N	37.46 2.01 0.00 N	45.26 3.25 0.00 N	36.13 3.00 0.00 N	63.39 3.01 -31.20 N	100.43 3.57 -64.23 N	52.04 5.12 -0.31 N	54.02 5.26 -0.40 N	60.75 4.22 -21.63 N	52.50 4.41 -10.72 N	53.33 4.14 -13.47 N	52.05 4.51 -8.99 N	51.51 3.98 -11.47 N	51.35 3.92 -11.45 N	50.69 3.70 -12.89 N	48.09 4.58 -2.04 N	47.07 4.42 -3.97 N	48.20 4.41 -5.46 N	55.90 5.43 0.00 N	47.70 4.77 0.00 N	39.32 3.97 -1.40 N	35.10 3.29 -1.77 N	24.40 2.30 0.00 N
KEDC_GLWD_GT4 24219	28.26 2.29 0.00 N	53.30 3.15 0.00 N	37.66 2.21 0.00 N	44.85 2.84 0.00 N	35.57 2.45 0.00 N	62.86 2.49 -31.20 N	100.17 3.31 -64.23 N	51.77 4.86 -0.31 N	53.88 5.12 -0.40 N	60.54 4.01 -21.63 N	52.40 4.31 -10.72 N	53.26 4.07 -13.47 N	52.00 4.45 -8.99 N	51.56 4.02 -11.47 N	51.43 4.00 -11.45 N	50.76 3.77 -12.89 N	48.18 4.67 -2.04 N	47.11 4.47 -3.97 N	48.27 4.47 -5.46 N	56.25 5.78 0.00 N	48.03 5.11 0.00 N	39.39 4.04 -1.40 N	35.16 3.36 -1.77 N	24.42 2.32 0.00 N
KEDC_GLWD_GT5 24220	28.26 2.29 0.00 N	53.30 3.15 0.00 N	37.66 2.21 0.00 N	44.85 2.84 0.00 N	35.57 2.45 0.00 N	62.86 2.49 -31.20 N	100.17 3.31 -64.23 N	51.77 4.86 -0.31 N	53.88 5.12 -0.40 N	60.54 4.01 -21.63 N	52.40 4.31 -10.72 N	53.26 4.07 -13.47 N	52.00 4.45 -8.99 N	51.56 4.02 -11.47 N	51.43 4.00 -11.45 N	50.76 3.77 -12.89 N	48.18 4.67 -2.04 N	47.11 4.47 -3.97 N	48.27 4.47 -5.46 N	56.25 5.78 0.00 N	48.03 5.11 0.00 N	39.39 4.04 -1.40 N	35.16 3.36 -1.77 N	24.42 2.32 0.00 N
KENSICO____ 23655	27.91 1.94 0.00 N	52.98 2.83 0.00 N	37.33 1.89 0.00 N	44.25 2.24 0.00 N	35.03 1.90 0.00 N	31.17 1.99 0.00 N	35.37 2.74 0.00 N	50.72 4.11 0.00 N	52.63 4.40 0.12 N	37.44 3.36 0.82 N	40.97 3.61 0.00 N	39.13 3.41 0.00 N	42.24 3.74 0.05 N	39.40 3.34 0.00 N	39.28 3.30 0.00 N	37.23 3.13 0.00 N	45.35 3.89 0.00 N	42.41 3.74 0.00 N	42.11 3.77 0.00 N	55.48 5.01 0.00 N	47.40 4.47 0.00 N	37.36 3.45 0.03 N	32.91 2.87 0.00 N	24.07 1.98 0.00 N
KIAC_JFK_GT1 23816	27.91 1.94 0.00 N	52.93 2.78 0.00 N	37.30 1.85 0.00 N	44.20 2.19 0.00 N	34.99 1.87 0.00 N	31.17 1.99 0.00 N	35.39 2.76 0.00 N	50.81 4.20 0.00 N	55.42 4.66 -2.41 N	55.38 3.59 -16.90 N	41.00 3.63 0.00 N	39.12 3.40 0.00 N	43.21 3.73 -0.93 N	39.37 3.31 0.00 N	39.26 3.28 0.00 N	37.23 3.13 0.00 N	45.34 3.88 0.00 N	42.35 3.67 0.00 N	42.03 3.69 0.00 N	55.33 4.86 0.00 N	47.28 4.36 0.00 N	38.08 3.43 -0.70 N	33.04 3.00 0.00 N	24.15 2.05 0.00 N
KIAC_JFK_GT2 23817	27.91 1.94 0.00 N	52.93 2.78 0.00 N	37.30 1.85 0.00 N	44.20 2.19 0.00 N	34.99 1.87 0.00 N	31.17 1.99 0.00 N	35.39 2.76 0.00 N	50.81 4.20 0.00 N	55.42 4.66 -2.41 N	55.38 3.59 -16.90 N	41.00 3.63 0.00 N	39.12 3.40 0.00 N	43.21 3.73 -0.93 N	39.37 3.31 0.00 N	39.26 3.28 0.00 N	37.23 3.13 0.00 N	45.34 3.88 0.00 N	42.35 3.67 0.00 N	42.03 3.69 0.00 N	55.33 4.86 0.00 N	47.28 4.36 0.00 N	38.08 3.43 -0.70 N	33.04 3.00 0.00 N	24.15 2.05 0.00 N
KINTIGH____ 23543	25.38 -0.58 0.00 N	49.06 -1.09 0.00 N	34.95 -0.50 0.00 N	41.55 -0.46 0.00 N	33.12 0.00 0.00 N	29.22 0.03 0.00 N	31.79 -0.84 0.00 N	44.52 -2.09 0.00 N	46.16 -2.19 0.00 N	33.14 -1.75 0.00 N	35.06 -2.30 0.00 N	33.21 -2.52 0.00 N	35.74 -2.81 0.00 N	33.82 -2.24 0.00 N	34.08 -1.90 0.00 N	32.49 -1.61 0.00 N	39.14 -2.32 0.00 N	36.79 -1.88 0.00 N	36.49 -1.85 0.00 N	47.51 -2.95 0.00 N	40.36 -2.57 0.00 N	32.42 -1.53 0.00 N	28.95 -1.09 0.00 N	21.43 -0.67 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LEDERLE____ 23769	28.11 2.14 0.00 N	53.38 3.23 0.00 N	37.61 2.17 0.00 N	44.58 2.56 0.00 N	35.29 2.16 0.00 N	31.41 2.23 0.00 N	35.66 3.03 0.00 N	51.06 4.46 0.00 N	53.01 4.74 0.07 N	37.99 3.62 0.53 N	41.23 3.87 0.00 N	39.40 3.67 0.00 N	42.62 4.10 0.03 N	39.76 3.70 0.00 N	39.65 3.68 0.00 N	37.57 3.47 0.00 N	45.79 4.33 0.00 N	42.83 4.16 0.00 N	42.52 4.18 0.00 N	56.00 5.53 0.00 N	47.85 4.92 0.00 N	37.70 3.78 0.02 N	33.18 3.15 0.00 N	24.28 2.18 0.00 N	
LINDEN COGEN____ 23786	27.91 1.94 0.00 N	52.93 2.78 0.00 N	37.29 1.84 0.00 N	44.18 2.17 0.00 N	34.96 1.84 0.00 N	31.12 1.94 0.00 N	35.52 2.89 0.00 N	51.06 4.46 0.00 N	55.57 4.81 -2.41 N	55.42 3.62 -16.90 N	41.17 3.80 0.00 N	39.26 3.53 0.00 N	43.43 3.95 -0.93 N	39.58 3.52 0.00 N	39.49 3.51 0.00 N	37.42 3.32 0.00 N	45.57 4.10 0.00 N	42.63 3.96 0.00 N	42.37 4.03 0.00 N	55.80 5.34 0.00 N	47.73 4.81 0.00 N	38.35 3.71 -0.70 N	33.04 3.00 0.00 N	24.16 2.06 0.00 N	
LIPA_MISC_IPP 23656	28.28 2.31 0.00 N	52.06 1.91 0.00 N	37.02 1.57 0.00 N	45.13 3.12 0.00 N	36.07 2.94 0.00 N	63.33 2.95 -31.20 N	100.02 3.16 -64.23 N	51.53 4.61 -0.31 N	53.45 4.69 -0.40 N	60.32 3.80 -21.63 N	52.04 3.95 -10.72 N	52.88 3.69 -13.47 N	51.55 4.01 -8.99 N	51.09 3.56 -11.47 N	50.95 3.51 -11.45 N	50.30 3.31 -12.89 N	47.65 4.14 -2.04 N	46.64 3.99 -3.97 N	47.82 4.03 -5.46 N	55.45 4.98 0.00 N	47.33 4.41 0.00 N	39.00 3.66 -1.40 N	34.78 2.97 -1.77 N	24.16 2.07 0.00 N	
LISF____SOLAR 323691	28.31 2.34 0.00 N	52.08 1.93 0.00 N	37.04 1.59 0.00 N	45.20 3.19 0.00 N	36.12 3.00 0.00 N	63.39 3.01 -31.20 N	100.05 3.19 -64.23 N	51.60 4.68 -0.31 N	53.51 4.76 -0.40 N	60.34 3.81 -21.63 N	52.04 3.96 -10.72 N	52.88 3.70 -13.47 N	51.55 4.01 -8.99 N	51.09 3.56 -11.47 N	50.96 3.52 -11.45 N	50.30 3.32 -12.89 N	47.66 4.16 -2.04 N	46.67 4.03 -3.97 N	47.86 4.06 -5.46 N	55.50 5.03 0.00 N	47.38 4.46 0.00 N	39.04 3.69 -1.40 N	34.79 2.99 -1.77 N	24.18 2.08 0.00 N	
LITTLE FALLS____HYD 24013	27.09 1.12 0.00 N	51.92 1.78 0.00 N	36.50 1.06 0.00 N	43.38 1.36 0.00 N	34.32 1.20 0.00 N	30.68 1.50 0.00 N	34.35 1.72 0.00 N	49.04 2.44 0.00 N	50.98 2.63 0.00 N	37.09 2.20 0.00 N	39.77 2.41 0.00 N	37.96 2.24 0.00 N	40.91 2.36 0.00 N	38.05 1.99 0.00 N	37.76 1.78 0.00 N	35.68 1.58 0.00 N	43.59 2.13 0.00 N	40.86 2.19 0.00 N	40.70 2.36 0.00 N	53.75 3.29 0.00 N	45.44 2.52 0.00 N	35.63 1.68 0.00 N	31.49 1.46 0.00 N	23.13 1.04 0.00 N	
LI_NEWBRDGE____DRP 323616	28.32 2.35 0.00 N	53.07 2.92 0.00 N	37.57 2.13 0.00 N	44.97 2.95 0.00 N	35.77 2.65 0.00 N	63.04 2.66 -31.20 N	100.30 3.45 -64.23 N	51.83 4.91 -0.31 N	53.82 5.06 -0.40 N	60.58 4.05 -21.63 N	52.39 4.31 -10.72 N	53.24 4.06 -13.47 N	51.98 4.44 -8.99 N	51.54 4.01 -11.47 N	51.40 3.97 -11.45 N	50.73 3.74 -12.89 N	48.14 4.63 -2.04 N	47.08 4.43 -3.97 N	48.23 4.43 -5.46 N	56.07 5.60 0.00 N	47.87 4.95 0.00 N	39.35 4.01 -1.40 N	35.15 3.35 -1.77 N	24.46 2.36 0.00 N	
LONG_LAKE_PHOENIX 24014	25.62 -0.35 0.00 N	49.29 -0.86 0.00 N	34.94 -0.51 0.00 N	41.39 -0.63 0.00 N	32.73 -0.40 0.00 N	29.00 -0.18 0.00 N	32.48 -0.15 0.00 N	46.26 -0.35 0.00 N	48.03 -0.32 0.00 N	34.66 -0.23 0.00 N	37.02 -0.34 0.00 N	35.32 -0.40 0.00 N	38.07 -0.48 0.00 N	35.61 -0.45 0.00 N	35.58 -0.40 0.00 N	33.71 -0.39 0.00 N	40.89 -0.58 0.00 N	38.27 -0.41 0.00 N	38.02 -0.32 0.00 N	49.97 -0.49 0.00 N	42.56 -0.36 0.00 N	33.63 -0.32 0.00 N	29.67 -0.37 0.00 N	21.81 -0.28 0.00 N	
LOVETT____3 23632	27.50 1.53 0.00 N	52.20 2.05 0.00 N	36.79 1.34 0.00 N	43.59 1.58 0.00 N	34.50 1.38 0.00 N	30.70 1.52 0.00 N	34.84 2.21 0.00 N	49.88 3.28 0.00 N	51.76 3.49 0.08 N	37.05 2.70 0.54 N	40.25 2.89 0.00 N	38.44 2.72 0.00 N	41.56 3.05 0.03 N	38.77 2.71 0.00 N	38.66 2.68 0.00 N	36.63 2.53 0.00 N	44.65 3.18 0.00 N	41.75 3.08 0.00 N	41.45 3.11 0.00 N	54.59 4.12 0.00 N	46.65 3.72 0.00 N	36.78 2.85 0.02 N	32.40 2.36 0.00 N	23.72 1.62 0.00 N	
LOVETT____4 23642	27.84 1.87 0.00 N	52.86 2.71 0.00 N	37.25 1.80 0.00 N	44.14 2.13 0.00 N	34.94 1.82 0.00 N	31.10 1.92 0.00 N	35.28 2.65 0.00 N	50.54 3.93 0.00 N	52.46 4.19 0.08 N	37.55 3.20 0.55 N	40.80 3.44 0.00 N	38.97 3.25 0.00 N	42.13 3.61 0.03 N	39.30 3.23 0.00 N	39.20 3.22 0.00 N	37.14 3.04 0.00 N	45.26 3.80 0.00 N	42.33 3.65 0.00 N	42.03 3.69 0.00 N	55.34 4.87 0.00 N	47.29 4.37 0.00 N	37.28 3.35 0.02 N	32.83 2.79 0.00 N	24.03 1.93 0.00 N	
LOVETT____5 23593	27.84 1.87 0.00 N	52.86 2.71 0.00 N	37.25 1.80 0.00 N	44.14 2.13 0.00 N	34.94 1.82 0.00 N	31.10 1.92 0.00 N	35.28 2.65 0.00 N	50.54 3.93 0.00 N	52.46 4.19 0.08 N	37.55 3.20 0.55 N	40.80 3.44 0.00 N	38.97 3.25 0.00 N	42.13 3.61 0.03 N	39.30 3.23 0.00 N	39.20 3.22 0.00 N	37.14 3.04 0.00 N	45.26 3.80 0.00 N	42.33 3.65 0.00 N	42.03 3.69 0.00 N	55.34 4.87 0.00 N	47.29 4.37 0.00 N	37.28 3.35 0.02 N	32.83 2.79 0.00 N	24.03 1.93 0.00 N	
LOWER RAQUET____HYD 24057	25.38 -0.59 0.00 N	49.54 -0.61 0.00 N	35.00 -0.45 0.00 N	41.48 -0.53 0.00 N	32.60 -0.53 0.00 N	28.61 -0.57 0.00 N	31.28 -1.35 0.00 N	44.64 -1.96 0.00 N	46.26 -2.10 0.00 N	33.09 -1.80 0.00 N	35.53 -1.83 0.00 N	34.23 -1.49 0.00 N	37.12 -1.42 0.00 N	34.89 -1.17 0.00 N	34.89 -1.09 0.00 N	33.11 -0.99 0.00 N	40.08 -1.39 0.00 N	36.75 -1.92 0.00 N	36.20 -2.14 0.00 N	47.94 -2.52 0.00 N	40.47 -2.45 0.00 N	32.25 -1.69 0.00 N	28.77 -1.27 0.00 N	21.32 -0.77 0.00 N	
LOWER____HUDSON 24059	27.85 1.88 0.00 N	53.26 3.11 0.00 N	37.55 2.11 0.00 N	44.55 2.53 0.00 N	35.12 2.00 0.00 N	31.10 1.91 0.00 N	34.78 2.15 0.00 N	49.62 3.01 0.00 N	51.46 3.11 0.00 N	37.26 2.37 0.00 N	39.97 2.61 0.00 N	38.13 2.41 0.00 N	41.02 2.48 0.00 N	38.19 2.13 0.00 N	37.92 1.94 0.00 N	35.94 1.84 0.00 N	43.92 2.46 0.00 N	41.09 2.42 0.00 N	40.75 2.41 0.00 N	53.95 3.48 0.00 N	45.84 2.91 0.00 N	36.24 2.30 0.00 N	32.33 2.29 0.00 N	23.70 1.60 0.00 N	
LWR____OSWEGATCHIE_HYD 23850	25.71 -0.26 0.00 N	49.95 -0.20 0.00 N	35.27 -0.18 0.00 N	41.79 -0.22 0.00 N	32.94 -0.19 0.00 N	29.07 -0.11 0.00 N	32.19 -0.44 0.00 N	45.91 -0.70 0.00 N	47.58 -0.77 0.00 N	34.15 -0.74 0.00 N	36.66 -0.70 0.00 N	35.13 -0.60 0.00 N	37.97 -0.58 0.00 N	35.61 -0.45 0.00 N	35.52 -0.46 0.00 N	33.67 -0.43 0.00 N	40.80 -0.66 0.00 N	37.71 -0.96 0.00 N	37.34 -1.01 0.00 N	49.39 -1.07 0.00 N	41.84 -1.08 0.00 N	33.25 -0.69 0.00 N	29.51 -0.53 0.00 N	21.73 -0.37 0.00 N	
LYONS_FALL_HYD	26.09	50.39	35.59	42.17	33.31	29.52	33.10	47.26	49.03	35.38	37.95	36.23	39.05	36.53	36.40	34.42	41.76	38.89	38.64	50.98	43.31	34.21	30.22	22.16	

23570	0.12 0.00 N	0.24 0.00 N	0.14 0.00 N	0.15 0.00 N	0.19 0.00 N	0.34 0.00 N	0.47 0.00 N	0.66 0.00 N	0.68 0.00 N	0.48 0.00 N	0.59 0.00 N	0.51 0.00 N	0.50 0.00 N	0.47 0.00 N	0.42 0.00 N	0.31 0.00 N	0.30 0.00 N	0.22 0.00 N	0.30 0.00 N	0.51 0.00 N	0.38 0.00 N	0.26 0.00 N	0.18 0.00 N	0.06 0.00 N
MADISON___COUNTY_LFGE 323628	26.40 0.43 0.00 N	50.90 0.75 0.00 N	36.01 0.56 0.00 N	42.67 0.65 0.00 N	33.75 0.63 0.00 N	29.92 0.74 0.00 N	33.60 0.97 0.00 N	47.93 1.33 0.00 N	49.75 1.40 0.00 N	35.93 1.03 0.00 N	38.49 1.13 0.00 N	36.75 1.03 0.00 N	39.58 1.04 0.00 N	37.04 0.97 0.00 N	36.94 0.96 0.00 N	34.96 0.86 0.00 N	42.46 1.00 0.00 N	39.67 0.99 0.00 N	39.42 1.08 0.00 N	51.87 1.40 0.00 N	44.04 1.12 0.00 N	34.72 0.77 0.00 N	30.67 0.63 0.00 N	22.48 0.39 0.00 N
MAPLE_RIDGE_WT_1 323574	25.70 -0.27 0.00 N	49.86 -0.29 0.00 N	35.28 -0.17 0.00 N	41.86 -0.15 0.00 N	32.99 -0.13 0.00 N	29.04 -0.14 0.00 N	32.40 -0.22 0.00 N	46.24 -0.36 0.00 N	47.97 -0.38 0.00 N	34.55 -0.34 0.00 N	37.02 -0.34 0.00 N	35.46 -0.27 0.00 N	38.29 -0.26 0.00 N	35.87 -0.19 0.00 N	35.80 -0.17 0.00 N	33.90 -0.20 0.00 N	41.20 -0.26 0.00 N	38.31 -0.37 0.00 N	37.89 -0.45 0.00 N	49.70 -0.77 0.00 N	42.11 -0.81 0.00 N	33.12 -0.82 0.00 N	29.13 -0.91 0.00 N	21.44 -0.66 0.00 N
MAPLE_RIDGE_WT_2 323611	25.70 -0.27 0.00 N	49.86 -0.29 0.00 N	35.28 -0.17 0.00 N	41.86 -0.15 0.00 N	32.99 -0.13 0.00 N	29.04 -0.14 0.00 N	32.40 -0.22 0.00 N	46.24 -0.36 0.00 N	47.97 -0.38 0.00 N	34.55 -0.34 0.00 N	37.02 -0.34 0.00 N	35.46 -0.27 0.00 N	38.29 -0.26 0.00 N	35.87 -0.19 0.00 N	35.80 -0.17 0.00 N	33.90 -0.20 0.00 N	41.20 -0.26 0.00 N	38.31 -0.37 0.00 N	37.89 -0.45 0.00 N	49.70 -0.77 0.00 N	42.11 -0.81 0.00 N	33.12 -0.82 0.00 N	29.13 -0.91 0.00 N	21.44 -0.66 0.00 N
MARBLE_RIVER_WT_PWR 323696	24.74 -1.23 0.00 N	48.57 -1.58 0.00 N	34.23 -1.22 0.00 N	40.76 -1.25 0.00 N	32.28 -0.85 0.00 N	28.45 -0.73 0.00 N	31.74 -0.90 0.00 N	45.26 -1.35 0.00 N	47.00 -1.35 0.00 N	33.66 -1.23 0.00 N	21.06 -1.34 14.96 N	34.88 -0.84 0.00 N	37.97 -0.58 0.00 N	35.73 -0.33 0.00 N	35.72 -0.26 0.00 N	33.88 -0.22 0.00 N	41.16 -0.31 0.00 N	37.79 -0.89 0.00 N	37.06 -1.29 0.00 N	48.43 -2.03 0.00 N	41.26 -1.66 0.00 N	32.31 -1.63 0.00 N	28.48 -1.56 0.00 N	21.12 -0.97 0.00 N
MG INDUSTRY___DRP 24185	26.92 0.95 0.00 N	51.56 1.42 0.00 N	36.39 0.94 0.00 N	43.11 1.10 0.00 N	34.01 0.89 0.00 N	30.07 0.89 0.00 N	33.61 0.98 0.00 N	47.95 1.35 0.00 N	49.67 1.32 0.00 N	35.98 1.09 0.00 N	38.66 1.30 0.00 N	36.95 1.23 0.00 N	39.83 1.28 0.00 N	37.14 1.08 0.00 N	36.97 0.99 0.00 N	35.01 0.91 0.00 N	42.52 1.05 0.00 N	39.78 1.10 0.00 N	39.49 1.15 0.00 N	52.14 1.67 0.00 N	44.40 1.48 0.00 N	35.09 1.14 0.00 N	31.15 1.11 0.00 N	22.94 0.84 0.00 N
MID___OSWEGATCHIE_HYD 23849	25.71 -0.26 0.00 N	49.95 -0.20 0.00 N	35.27 -0.18 0.00 N	41.79 -0.22 0.00 N	32.94 -0.19 0.00 N	29.07 -0.11 0.00 N	32.19 -0.44 0.00 N	45.91 -0.70 0.00 N	47.58 -0.77 0.00 N	34.15 -0.74 0.00 N	36.66 -0.70 0.00 N	35.13 -0.60 0.00 N	37.97 -0.58 0.00 N	35.61 -0.45 0.00 N	35.52 -0.46 0.00 N	33.67 -0.43 0.00 N	40.80 -0.66 0.00 N	37.71 -0.96 0.00 N	37.34 -1.01 0.00 N	49.39 -1.07 0.00 N	41.84 -1.08 0.00 N	33.25 -0.69 0.00 N	29.51 -0.53 0.00 N	21.73 -0.37 0.00 N
MID___RAQUETTE_HYD 23851	25.38 -0.59 0.00 N	49.54 -0.61 0.00 N	35.00 -0.45 0.00 N	41.48 -0.53 0.00 N	32.60 -0.53 0.00 N	28.61 -0.57 0.00 N	31.28 -1.35 0.00 N	44.64 -1.96 0.00 N	46.26 -2.10 0.00 N	33.09 -1.80 0.00 N	35.53 -1.83 0.00 N	34.23 -1.49 0.00 N	37.12 -1.42 0.00 N	34.89 -1.17 0.00 N	34.89 -1.09 0.00 N	33.11 -0.99 0.00 N	40.08 -1.39 0.00 N	36.75 -1.92 0.00 N	36.20 -2.14 0.00 N	47.94 -2.52 0.00 N	40.47 -2.45 0.00 N	32.25 -1.69 0.00 N	28.77 -1.27 0.00 N	21.32 -0.77 0.00 N
MILLIKEN___1 23584	26.42 0.45 0.00 N	50.93 0.78 0.00 N	36.09 0.65 0.00 N	42.78 0.76 0.00 N	33.91 0.79 0.00 N	30.02 0.84 0.00 N	33.78 1.14 0.00 N	48.17 1.56 0.00 N	50.14 1.80 0.00 N	36.15 1.26 0.00 N	38.61 1.25 0.00 N	36.81 1.09 0.00 N	39.64 1.09 0.00 N	37.13 1.07 0.00 N	37.04 1.06 0.00 N	35.07 0.97 0.00 N	42.60 1.13 0.00 N	39.89 1.21 0.00 N	39.65 1.31 0.00 N	52.17 1.70 0.00 N	44.29 1.37 0.00 N	34.97 1.02 0.00 N	30.75 0.71 0.00 N	22.57 0.47 0.00 N
MILLIKEN___2 23585	26.42 0.45 0.00 N	50.93 0.78 0.00 N	36.09 0.65 0.00 N	42.78 0.76 0.00 N	33.91 0.79 0.00 N	30.02 0.84 0.00 N	33.78 1.14 0.00 N	48.17 1.56 0.00 N	50.14 1.80 0.00 N	36.15 1.26 0.00 N	38.61 1.25 0.00 N	36.81 1.09 0.00 N	39.64 1.09 0.00 N	37.13 1.07 0.00 N	37.04 1.06 0.00 N	35.07 0.97 0.00 N	42.60 1.13 0.00 N	39.89 1.21 0.00 N	39.65 1.31 0.00 N	52.17 1.70 0.00 N	44.29 1.37 0.00 N	34.97 1.02 0.00 N	30.75 0.71 0.00 N	22.57 0.47 0.00 N
MILLIKEN___DIESEL 23629	26.42 0.45 0.00 N	50.93 0.78 0.00 N	36.09 0.65 0.00 N	42.78 0.76 0.00 N	33.91 0.79 0.00 N	30.02 0.84 0.00 N	33.78 1.14 0.00 N	48.17 1.56 0.00 N	50.14 1.80 0.00 N	36.15 1.26 0.00 N	38.61 1.25 0.00 N	36.81 1.09 0.00 N	39.64 1.09 0.00 N	37.13 1.07 0.00 N	37.04 1.06 0.00 N	35.07 0.97 0.00 N	42.60 1.13 0.00 N	39.89 1.21 0.00 N	39.65 1.31 0.00 N	52.17 1.70 0.00 N	44.29 1.37 0.00 N	34.97 1.02 0.00 N	30.75 0.71 0.00 N	22.57 0.47 0.00 N
MILLSEAT___LFGE 323607	25.85 -0.12 0.00 N	49.99 -0.16 0.00 N	35.64 0.19 0.00 N	42.39 0.38 0.00 N	33.94 0.82 0.00 N	30.00 0.81 0.00 N	32.42 -0.21 0.00 N	45.14 -1.47 0.00 N	46.87 -1.49 0.00 N	33.66 -1.23 0.00 N	35.52 -1.84 0.00 N	33.55 -2.18 0.00 N	36.08 -2.47 0.00 N	34.24 -1.82 0.00 N	34.57 -1.41 0.00 N	33.01 -1.09 0.00 N	39.67 -1.79 0.00 N	37.29 -1.39 0.00 N	36.96 -1.39 0.00 N	48.06 -2.41 0.00 N	40.81 -2.12 0.00 N	32.82 -1.12 0.00 N	29.35 -0.69 0.00 N	21.81 -0.29 0.00 N
MODEL_CITY_ENERGY 24167	25.36 -0.61 0.00 N	49.10 -1.05 0.00 N	35.04 -0.41 0.00 N	41.70 -0.31 0.00 N	33.43 0.30 0.00 N	29.47 0.29 0.00 N	31.50 -1.13 0.00 N	43.53 -3.08 0.00 N	45.18 -3.16 0.00 N	32.45 -2.44 0.00 N	34.18 -3.18 0.00 N	32.23 -3.49 0.00 N	34.66 -3.89 0.00 N	32.95 -3.11 0.00 N	33.35 -2.63 0.00 N	31.91 -2.19 0.00 N	38.31 -3.16 0.00 N	36.03 -2.64 0.00 N	35.65 -2.69 0.00 N	46.23 -4.24 0.00 N	39.23 -3.70 0.00 N	31.74 -2.21 0.00 N	28.54 -1.50 0.00 N	21.32 -0.78 0.00 N
MODERN_LFGE___ 323580	25.36 -0.61 0.00 N	49.10 -1.05 0.00 N	35.04 -0.41 0.00 N	41.70 -0.31 0.00 N	33.43 0.30 0.00 N	29.47 0.29 0.00 N	31.50 -1.13 0.00 N	43.53 -3.08 0.00 N	45.18 -3.16 0.00 N	32.45 -2.44 0.00 N	34.18 -3.18 0.00 N	32.23 -3.49 0.00 N	34.66 -3.89 0.00 N	32.95 -3.11 0.00 N	33.35 -2.63 0.00 N	31.91 -2.19 0.00 N	38.31 -3.16 0.00 N	36.03 -2.64 0.00 N	35.65 -2.69 0.00 N	46.23 -4.24 0.00 N	39.23 -3.70 0.00 N	31.74 -2.21 0.00 N	28.54 -1.50 0.00 N	21.32 -0.78 0.00 N

MOHAWK_PAPER___DRP 24187	27.55 1.58 0.00 N	52.72 2.57 0.00 N	37.18 1.74 0.00 N	44.08 2.07 0.00 N	34.76 1.63 0.00 N	30.68 1.51 0.00 N	34.12 1.49 0.00 N	48.75 2.15 0.00 N	50.56 2.22 0.00 N	36.61 1.71 0.00 N	39.24 1.88 0.00 N	37.50 1.78 0.00 N	40.37 1.83 0.00 N	37.62 1.56 0.00 N	37.38 1.40 0.00 N	35.43 1.33 0.00 N	43.23 1.76 0.00 N	40.46 1.79 0.00 N	40.20 1.86 0.00 N	53.11 2.64 0.00 N	45.19 2.27 0.00 N	35.70 1.76 0.00 N	31.81 1.77 0.00 N	23.39 1.29 0.00 N
MONGAUP___HYD 23641	28.02 2.05 0.00 N	53.47 3.32 0.00 N	37.72 2.28 0.00 N	44.70 2.69 0.00 N	35.37 2.24 0.00 N	31.47 2.29 0.00 N	35.61 2.98 0.00 N	50.54 3.93 0.00 N	52.37 4.06 0.04 N	37.43 2.84 0.31 N	40.44 3.08 0.00 N	38.65 2.93 0.00 N	41.98 3.45 0.01 N	39.17 3.11 0.00 N	38.82 2.84 0.00 N	36.53 2.43 0.00 N	44.58 3.11 0.00 N	41.63 2.95 0.00 N	41.30 2.96 0.00 N	54.57 4.10 0.00 N	46.84 3.92 0.00 N	37.15 3.21 0.01 N	32.84 2.80 0.00 N	24.11 2.01 0.00 N
MONTAUK___DIESEL 23721	29.74 3.77 0.00 N	54.59 4.45 0.00 N	38.75 3.31 0.00 N	47.30 5.29 0.00 N	37.87 4.75 0.00 N	65.04 4.66 -31.20 N	102.05 5.19 -64.23 N	54.62 7.71 -0.31 N	56.92 8.16 -0.40 N	62.78 6.25 -21.63 N	54.63 6.54 -10.72 N	55.31 6.12 -13.47 N	54.10 6.56 -8.99 N	53.44 5.90 -11.47 N	53.24 5.81 -11.45 N	52.43 5.44 -12.89 N	50.28 6.78 -2.04 N	49.13 6.48 -3.97 N	50.33 6.54 -5.46 N	59.02 8.56 0.00 N	50.40 7.48 0.00 N	41.28 5.94 -1.40 N	36.56 4.75 -1.77 N	25.30 3.20 0.00 N
MUNSVILLE_WIND_PWR 323609	27.41 1.44 0.00 N	53.29 3.15 0.00 N	37.88 2.43 0.00 N	44.93 2.92 0.00 N	35.67 2.54 0.00 N	31.89 2.71 0.00 N	36.17 3.54 0.00 N	51.79 5.18 0.00 N	55.53 7.18 0.00 N	40.01 5.12 0.00 N	42.45 5.09 0.00 N	40.33 4.61 0.00 N	43.34 4.80 0.00 N	40.53 4.47 0.00 N	40.33 4.35 0.00 N	38.06 3.96 0.00 N	46.18 4.71 0.00 N	43.25 4.58 0.00 N	43.03 4.69 0.00 N	56.63 6.16 0.00 N	47.90 4.98 0.00 N	37.48 3.53 0.00 N	32.45 2.41 0.00 N	23.81 1.71 0.00 N
N SALMON___HYD 24042	25.22 -0.74 0.00 N	49.44 -0.71 0.00 N	34.87 -0.58 0.00 N	41.45 -0.57 0.00 N	32.72 -0.40 0.00 N	28.81 -0.37 0.00 N	31.98 -0.65 0.00 N	45.65 -0.95 0.00 N	47.43 -0.92 0.00 N	33.96 -0.94 0.00 N	21.41 -0.99 14.96 N	35.16 -0.56 0.00 N	38.20 -0.35 0.00 N	35.92 -0.14 0.00 N	35.89 -0.09 0.00 N	34.03 -0.07 0.00 N	41.30 -0.17 0.00 N	37.90 -0.77 0.00 N	37.21 -1.13 0.00 N	48.87 -1.60 0.00 N	41.53 -1.39 0.00 N	32.73 -1.22 0.00 N	28.94 -1.10 0.00 N	21.42 -0.68 0.00 N
N.E_GEN_SANDY PD 24062	27.82 1.86 0.00 N	53.05 2.91 0.00 N	37.41 1.96 0.00 N	44.38 2.37 0.00 N	35.04 1.91 0.00 N	31.09 1.91 0.00 N	34.84 2.21 0.00 N	49.68 3.07 0.00 N	51.59 3.24 0.00 N	37.39 2.50 0.00 N	40.12 2.76 0.00 N	38.35 2.62 0.00 N	41.30 2.76 0.00 N	38.44 2.38 0.00 N	38.19 2.21 0.00 N	36.20 2.09 0.00 N	44.20 2.73 0.00 N	41.37 2.70 0.00 N	41.12 2.78 0.00 N	54.36 3.89 0.00 N	46.25 3.32 0.00 N	52.19 3.57 -2.56 N	32.48 2.44 0.00 N	23.84 1.74 0.00 N
NARROWS_GT1_1 24228	28.20 2.23 0.00 N	53.47 3.33 0.00 N	37.68 2.24 0.00 N	44.64 2.63 0.00 N	35.35 2.23 0.00 N	31.49 2.31 0.00 N	35.78 3.15 0.00 N	51.19 4.59 0.00 N	55.72 4.97 -2.41 N	55.59 3.80 -16.89 N	41.23 3.87 0.00 N	39.34 3.63 0.01 N	43.51 4.02 -0.94 N	39.65 3.59 0.00 N	39.57 3.40 0.00 N	37.50 3.40 0.00 N	45.61 4.14 0.00 N	42.66 3.99 0.00 N	42.35 4.01 0.00 N	55.83 5.37 0.00 N	47.86 4.93 0.00 N	38.50 3.85 -0.70 N	33.21 3.17 0.00 N	24.26 2.16 0.00 N
NARROWS_GT1_2 24229	28.20 2.23 0.00 N	53.47 3.33 0.00 N	37.68 2.24 0.00 N	44.64 2.63 0.00 N	35.35 2.23 0.00 N	31.49 2.31 0.00 N	35.78 3.15 0.00 N	51.19 4.59 0.00 N	55.72 4.97 -2.41 N	55.59 3.80 -16.89 N	41.23 3.87 0.00 N	39.34 3.63 0.01 N	43.51 4.02 -0.94 N	39.65 3.59 0.00 N	39.57 3.59 0.00 N	37.50 3.40 0.00 N	45.61 4.14 0.00 N	42.66 3.99 0.00 N	42.35 4.01 0.00 N	55.83 5.37 0.00 N	47.86 4.93 0.00 N	38.50 3.85 -0.70 N	33.21 3.17 0.00 N	24.26 2.16 0.00 N
NARROWS_GT1_3 24230	28.20 2.23 0.00 N	53.47 3.33 0.00 N	37.68 2.24 0.00 N	44.64 2.63 0.00 N	35.35 2.23 0.00 N	31.49 2.31 0.00 N	35.78 3.15 0.00 N	51.19 4.59 0.00 N	55.72 4.97 -2.41 N	55.59 3.80 -16.89 N	41.23 3.87 0.00 N	39.34 3.63 0.01 N	43.51 4.02 -0.94 N	39.65 3.59 0.00 N	39.57 3.59 0.00 N	37.50 3.40 0.00 N	45.61 4.14 0.00 N	42.66 3.99 0.00 N	42.35 4.01 0.00 N	55.83 5.37 0.00 N	47.86 4.93 0.00 N	38.50 3.85 -0.70 N	33.21 3.17 0.00 N	24.26 2.16 0.00 N
NARROWS_GT1_4 24231	28.20 2.23 0.00 N	53.47 3.33 0.00 N	37.68 2.24 0.00 N	44.64 2.63 0.00 N	35.35 2.23 0.00 N	31.49 2.31 0.00 N	35.78 3.15 0.00 N	51.19 4.59 0.00 N	55.72 4.97 -2.41 N	55.59 3.80 -16.89 N	41.23 3.87 0.00 N	39.34 3.63 0.01 N	43.51 4.02 -0.94 N	39.65 3.59 0.00 N	39.57 3.59 0.00 N	37.50 3.40 0.00 N	45.61 4.14 0.00 N	42.66 3.99 0.00 N	42.35 4.01 0.00 N	55.83 5.37 0.00 N	47.86 4.93 0.00 N	38.50 3.85 -0.70 N	33.21 3.17 0.00 N	24.26 2.16 0.00 N
NARROWS_GT1_5 24232	28.20 2.23 0.00 N	53.47 3.33 0.00 N	37.68 2.24 0.00 N	44.64 2.63 0.00 N	35.35 2.23 0.00 N	31.49 2.31 0.00 N	35.78 3.15 0.00 N	51.19 4.59 0.00 N	55.72 4.97 -2.41 N	55.59 3.80 -16.89 N	41.23 3.87 0.00 N	39.34 3.63 0.01 N	43.51 4.02 -0.94 N	39.65 3.59 0.00 N	39.57 3.59 0.00 N	37.50 3.40 0.00 N	45.61 4.14 0.00 N	42.66 3.99 0.00 N	42.35 4.01 0.00 N	55.83 5.37 0.00 N	47.86 4.93 0.00 N	38.50 3.85 -0.70 N	33.21 3.17 0.00 N	24.26 2.16 0.00 N
NARROWS_GT1_6 24233	28.20 2.23 0.00 N	53.47 3.33 0.00 N	37.68 2.24 0.00 N	44.64 2.63 0.00 N	35.35 2.23 0.00 N	31.49 2.31 0.00 N	35.78 3.15 0.00 N	51.19 4.59 0.00 N	55.72 4.97 -2.41 N	55.59 3.80 -16.89 N	41.23 3.87 0.00 N	39.34 3.63 0.01 N	43.51 4.02 -0.94 N	39.65 3.59 0.00 N	39.57 3.59 0.00 N	37.50 3.40 0.00 N	45.61 4.14 0.00 N	42.66 3.99 0.00 N	42.35 4.01 0.00 N	55.83 5.37 0.00 N	47.86 4.93 0.00 N	38.50 3.85 -0.70 N	33.21 3.17 0.00 N	24.26 2.16 0.00 N
NARROWS_GT1_7 24234	28.20 2.23 0.00 N	53.47 3.33 0.00 N	37.68 2.24 0.00 N	44.64 2.63 0.00 N	35.35 2.23 0.00 N	31.49 2.31 0.00 N	35.78 3.15 0.00 N	51.19 4.59 0.00 N	55.72 4.97 -2.41 N	55.59 3.80 -16.89 N	41.23 3.87 0.00 N	39.34 3.63 0.01 N	43.51 4.02 -0.94 N	39.65 3.59 0.00 N	39.57 3.59 0.00 N	37.50 3.40 0.00 N	45.61 4.14 0.00 N	42.66 3.99 0.00 N	42.35 4.01 0.00 N	55.83 5.37 0.00 N	47.86 4.93 0.00 N	38.50 3.85 -0.70 N	33.21 3.17 0.00 N	24.26 2.16 0.00 N
NARROWS_GT1_8 24235	28.20 2.23 0.00 N	53.47 3.33 0.00 N	37.68 2.24 0.00 N	44.64 2.63 0.00 N	35.35 2.23 0.00 N	31.49 2.31 0.00 N	35.78 3.15 0.00 N	51.19 4.59 0.00 N	55.72 4.97 -2.41 N	55.59 3.80 -16.89 N	41.23 3.87 0.00 N	39.34 3.63 0.01 N	43.51 4.02 -0.94 N	39.65 3.59 0.00 N	39.57 3.59 0.00 N	37.50 3.40 0.00 N	45.61 4.14 0.00 N	42.66 3.99 0.00 N	42.35 4.01 0.00 N	55.83 5.37 0.00 N	47.86 4.93 0.00 N	38.50 3.85 -0.70 N	33.21 3.17 0.00 N	24.26 2.16 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
NARROWS_GT2_1 24236	28.20 2.23 0.00 N	53.47 3.33 0.00 N	37.68 2.24 0.00 N	44.64 2.63 0.00 N	35.35 2.23 0.00 N	31.49 2.31 0.00 N	35.78 3.15 0.00 N	51.19 4.59 0.00 N	55.72 4.97 -2.41 N	55.59 3.80 -16.89 N	41.23 3.87 0.00 N	39.34 3.63 0.01 N	43.51 4.02 -0.94 N	39.65 3.59 0.00 N	39.57 3.59 0.00 N	37.50 3.40 0.00 N	45.61 4.14 0.00 N	42.66 3.99 0.00 N	42.35 4.01 0.00 N	55.83 5.37 0.00 N	47.86 4.93 0.00 N	38.50 3.85 -0.70 N	33.21 3.17 0.00 N	24.26 2.16 0.00 N
NARROWS_GT2_2 24237	28.20 2.23 0.00 N	53.47 3.33 0.00 N	37.68 2.24 0.00 N	44.64 2.63 0.00 N	35.35 2.23 0.00 N	31.49 2.31 0.00 N	35.78 3.15 0.00 N	51.19 4.59 0.00 N	55.72 4.97 -2.41 N	55.59 3.80 -16.89 N	41.23 3.87 0.00 N	39.34 3.63 0.01 N	43.51 4.02 -0.94 N	39.65 3.59 0.00 N	39.57 3.59 0.00 N	37.50 3.40 0.00 N	45.61 4.14 0.00 N	42.66 3.99 0.00 N	42.35 4.01 0.00 N	55.83 5.37 0.00 N	47.86 4.93 0.00 N	38.50 3.85 -0.70 N	33.21 3.17 0.00 N	24.26 2.16 0.00 N
NARROWS_GT2_3 24238	28.20 2.23 0.00 N	53.47 3.33 0.00 N	37.68 2.24 0.00 N	44.64 2.63 0.00 N	35.35 2.23 0.00 N	31.49 2.31 0.00 N	35.78 3.15 0.00 N	51.19 4.59 0.00 N	55.72 4.97 -2.41 N	55.59 3.80 -16.89 N	41.23 3.87 0.00 N	39.34 3.63 0.01 N	43.51 4.02 -0.94 N	39.65 3.59 0.00 N	39.57 3.59 0.00 N	37.50 3.40 0.00 N	45.61 4.14 0.00 N	42.66 3.99 0.00 N	42.35 4.01 0.00 N	55.83 5.37 0.00 N	47.86 4.93 0.00 N	38.50 3.85 -0.70 N	33.21 3.17 0.00 N	24.26 2.16 0.00 N
NARROWS_GT2_4 24239	28.20 2.23 0.00 N	53.47 3.33 0.00 N	37.68 2.24 0.00 N	44.64 2.63 0.00 N	35.35 2.23 0.00 N	31.49 2.31 0.00 N	35.78 3.15 0.00 N	51.19 4.59 0.00 N	55.72 4.97 -2.41 N	55.59 3.80 -16.89 N	41.23 3.87 0.00 N	39.34 3.63 0.01 N	43.51 4.02 -0.94 N	39.65 3.59 0.00 N	39.57 3.59 0.00 N	37.50 3.40 0.00 N	45.61 4.14 0.00 N	42.66 3.99 0.00 N	42.35 4.01 0.00 N	55.83 5.37 0.00 N	47.86 4.93 0.00 N	38.50 3.85 -0.70 N	33.21 3.17 0.00 N	24.26 2.16 0.00 N
NARROWS_GT2_5 24240	28.20 2.23 0.00 N	53.47 3.33 0.00 N	37.68 2.24 0.00 N	44.64 2.63 0.00 N	35.35 2.23 0.00 N	31.49 2.31 0.00 N	35.78 3.15 0.00 N	51.19 4.59 0.00 N	55.72 4.97 -2.41 N	55.59 3.80 -16.89 N	41.23 3.87 0.00 N	39.34 3.63 0.01 N	43.51 4.02 -0.94 N	39.65 3.59 0.00 N	39.57 3.59 0.00 N	37.50 3.40 0.00 N	45.61 4.14 0.00 N	42.66 3.99 0.00 N	42.35 4.01 0.00 N	55.83 5.37 0.00 N	47.86 4.93 0.00 N	38.50 3.85 -0.70 N	33.21 3.17 0.00 N	24.26 2.16 0.00 N
NARROWS_GT2_6 24241	28.20 2.23 0.00 N	53.47 3.33 0.00 N	37.68 2.24 0.00 N	44.64 2.63 0.00 N	35.35 2.23 0.00 N	31.49 2.31 0.00 N	35.78 3.15 0.00 N	51.19 4.59 0.00 N	55.72 4.97 -2.41 N	55.59 3.80 -16.89 N	41.23 3.87 0.00 N	39.34 3.63 0.01 N	43.51 4.02 -0.94 N	39.65 3.59 0.00 N	39.57 3.59 0.00 N	37.50 3.40 0.00 N	45.61 4.14 0.00 N	42.66 3.99 0.00 N	42.35 4.01 0.00 N	55.83 5.37 0.00 N	47.86 4.93 0.00 N	38.50 3.85 -0.70 N	33.21 3.17 0.00 N	24.26 2.16 0.00 N
NARROWS_GT2_7 24242	28.20 2.23 0.00 N	53.47 3.33 0.00 N	37.68 2.24 0.00 N	44.64 2.63 0.00 N	35.35 2.23 0.00 N	31.49 2.31 0.00 N	35.78 3.15 0.00 N	51.19 4.59 0.00 N	55.72 4.97 -2.41 N	55.59 3.80 -16.89 N	41.23 3.87 0.00 N	39.34 3.63 0.01 N	43.51 4.02 -0.94 N	39.65 3.59 0.00 N	39.57 3.59 0.00 N	37.50 3.40 0.00 N	45.61 4.14 0.00 N	42.66 3.99 0.00 N	42.35 4.01 0.00 N	55.83 5.37 0.00 N	47.86 4.93 0.00 N	38.50 3.85 -0.70 N	33.21 3.17 0.00 N	24.26 2.16 0.00 N
NARROWS_GT2_8 24243	28.20 2.23 0.00 N	53.47 3.33 0.00 N	37.68 2.24 0.00 N	44.64 2.63 0.00 N	35.35 2.23 0.00 N	31.49 2.31 0.00 N	35.78 3.15 0.00 N	51.19 4.59 0.00 N	55.72 4.97 -2.41 N	55.59 3.80 -16.89 N	41.23 3.87 0.00 N	39.34 3.63 0.01 N	43.51 4.02 -0.94 N	39.65 3.59 0.00 N	39.57 3.59 0.00 N	37.50 3.40 0.00 N	45.61 4.14 0.00 N	42.66 3.99 0.00 N	42.35 4.01 0.00 N	55.83 5.37 0.00 N	47.86 4.93 0.00 N	38.50 3.85 -0.70 N	33.21 3.17 0.00 N	24.26 2.16 0.00 N
NEG CAPITAL___MECHNVIL 23645	28.14 2.17 0.00 N	53.82 3.67 0.00 N	37.96 2.51 0.00 N	45.02 3.00 0.00 N	35.51 2.38 0.00 N	31.52 2.34 0.00 N	35.60 2.97 0.00 N	50.85 4.24 0.00 N	52.73 4.38 0.00 N	38.18 3.28 0.00 N	40.96 3.60 0.00 N	38.91 3.20 0.00 N	41.81 3.27 0.00 N	38.94 2.88 0.00 N	38.66 2.68 0.00 N	36.64 2.54 0.00 N	44.79 3.32 0.00 N	41.87 3.20 0.00 N	41.43 3.09 0.00 N	54.92 4.45 0.00 N	46.71 3.79 0.00 N	36.90 2.95 0.00 N	32.78 2.75 0.00 N	23.98 1.88 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	25.24 -0.73 0.00 N	48.68 -1.46 0.00 N	34.57 -0.87 0.00 N	41.06 -0.95 0.00 N	32.63 -0.50 0.00 N	28.86 -0.32 0.00 N	31.96 -0.66 0.00 N	45.26 -1.35 0.00 N	46.97 -1.38 0.00 N	33.78 -1.12 0.00 N	35.91 -1.45 0.00 N	34.14 -1.59 0.00 N	36.75 -1.80 0.00 N	34.60 -1.46 0.00 N	34.68 -1.30 0.00 N	32.96 -1.14 0.00 N	39.87 -1.60 0.00 N	37.41 -1.27 0.00 N	37.14 -1.20 0.00 N	48.67 -1.80 0.00 N	41.37 -1.56 0.00 N	32.89 -1.05 0.00 N	29.13 -0.91 0.00 N	21.45 -0.65 0.00 N
NEG CENTRAL___DRP 24199	26.01 0.04 0.00 N	50.13 -0.02 0.00 N	35.56 0.11 0.00 N	42.15 0.14 0.00 N	33.46 0.33 0.00 N	29.64 0.46 0.00 N	33.22 0.59 0.00 N	47.34 0.74 0.00 N	49.27 0.92 0.00 N	35.53 0.64 0.00 N	37.94 0.57 0.00 N	36.14 0.42 0.00 N	38.93 0.38 0.00 N	36.49 0.43 0.00 N	36.42 0.44 0.00 N	34.48 0.38 0.00 N	41.84 0.37 0.00 N	39.17 0.50 0.00 N	38.93 0.59 0.00 N	51.15 0.68 0.00 N	43.38 0.46 0.00 N	34.29 0.35 0.00 N	30.17 0.13 0.00 N	22.15 0.06 0.00 N
NEG CENTRAL___INDECK 23768	26.57 0.60 0.00 N	51.25 1.10 0.00 N	36.43 0.98 0.00 N	43.20 1.19 0.00 N	34.44 1.32 0.00 N	30.61 1.43 0.00 N	33.97 1.34 0.00 N	48.65 2.05 0.00 N	51.05 2.70 0.00 N	36.82 1.93 0.00 N	39.12 1.76 0.00 N	37.12 1.40 0.00 N	39.97 1.42 0.00 N	37.52 1.46 0.00 N	37.51 1.53 0.00 N	35.51 1.41 0.00 N	42.97 1.50 0.00 N	40.34 1.67 0.00 N	40.10 1.76 0.00 N	52.45 1.98 0.00 N	44.22 1.30 0.00 N	34.90 0.95 0.00 N	30.63 0.59 0.00 N	22.40 0.30 0.00 N
NEG CENTRAL___SENECA 23627	26.13 0.16 0.00 N	50.37 0.22 0.00 N	35.77 0.32 0.00 N	42.39 0.38 0.00 N	33.70 0.58 0.00 N	29.90 0.72 0.00 N	33.47 0.84 0.00 N	47.71 1.10 0.00 N	49.72 1.37 0.00 N	35.88 0.98 0.00 N	38.27 0.91 0.00 N	36.42 0.70 0.00 N	39.21 0.66 0.00 N	36.77 0.71 0.00 N	36.71 0.73 0.00 N	34.73 0.63 0.00 N	42.14 0.67 0.00 N	39.48 0.80 0.00 N	39.24 0.89 0.00 N	51.49 1.02 0.00 N	43.59 0.67 0.00 N	34.47 0.53 0.00 N	30.32 0.28 0.00 N	22.23 0.13 0.00 N
NEG CENTRAL___STATE_STREET	26.70	51.45	36.47	43.26	34.37	30.37	34.29	48.86	50.79	36.60	39.06	37.24	40.09	37.59	37.48	35.52	43.08	40.32	40.06	52.79	44.81	35.36	31.02	22.79

24147	0.73 0.00 N	1.30 0.00 N	1.02 0.00 N	1.25 0.00 N	1.25 0.00 N	1.19 0.00 N	1.66 0.00 N	2.26 0.00 N	2.44 0.00 N	1.70 0.00 N	1.70 0.00 N	1.52 0.00 N	1.55 0.00 N	1.53 0.00 N	1.50 0.00 N	1.41 0.00 N	1.62 0.00 N	1.64 0.00 N	1.72 0.00 N	2.32 0.00 N	1.88 0.00 N	1.41 0.00 N	0.98 0.00 N	0.70 0.00 N
NEG MILLWOOD___DRP 24198	28.09 2.12 0.00 N	53.39 3.24 0.00 N	37.62 2.18 0.00 N	44.59 2.58 0.00 N	35.29 2.17 0.00 N	31.43 2.25 0.00 N	35.68 3.06 0.00 N	51.20 4.60 0.00 N	53.22 4.87 0.00 N	38.55 3.66 0.00 N	41.27 3.91 0.00 N	39.41 3.69 0.00 N	42.52 3.98 0.00 N	39.63 3.57 0.00 N	39.49 3.51 0.00 N	37.41 3.31 0.00 N	45.58 4.11 0.00 N	42.63 3.95 0.00 N	42.34 4.00 0.00 N	55.86 5.39 0.00 N	47.70 4.78 0.00 N	37.60 3.66 0.00 N	33.09 3.05 0.00 N	24.18 2.09 0.00 N
NEG NORTH_FLCN_SEA 23793	24.96 -1.01 0.00 N	49.04 -1.11 0.00 N	34.52 -0.92 0.00 N	41.13 -0.89 0.00 N	32.52 -0.60 0.00 N	28.60 -0.58 0.00 N	31.92 -0.71 0.00 N	45.51 -1.10 0.00 N	47.23 -1.11 0.00 N	33.83 -1.07 0.00 N	21.21 -1.20 14.96 N	35.18 -0.54 0.00 N	38.35 -0.20 0.00 N	36.09 0.03 0.00 N	36.06 0.08 0.00 N	34.20 0.10 0.00 N	41.59 0.12 0.00 N	38.21 -0.46 0.00 N	37.48 -0.86 0.00 N	48.99 -1.48 0.00 N	41.68 -1.24 0.00 N	32.65 -1.30 0.00 N	28.79 -1.25 0.00 N	21.30 -0.79 0.00 N
NEG NORTH_KES_CHATAGAY 23792	24.91 -1.06 0.00 N	48.89 -1.25 0.00 N	34.47 -0.98 0.00 N	41.00 -1.02 0.00 N	32.41 -0.72 0.00 N	28.53 -0.66 0.00 N	31.77 -0.86 0.00 N	45.33 -1.27 0.00 N	47.06 -1.29 0.00 N	33.68 -1.22 14.96 N	21.09 -1.31 0.00 N	34.89 -0.83 0.00 N	37.96 -0.59 0.00 N	35.71 -0.35 0.00 N	35.70 -0.28 0.00 N	33.87 -0.23 0.00 N	41.14 -0.33 0.00 N	37.77 -0.90 0.00 N	37.06 -1.29 0.00 N	48.51 -1.96 0.00 N	41.32 -1.60 0.00 N	32.44 -1.51 0.00 N	28.63 -1.41 0.00 N	21.22 -0.88 0.00 N
NEG NORTH___ALICE_FALLS 23915	24.97 -1.00 0.00 N	49.03 -1.12 0.00 N	34.53 -0.92 0.00 N	41.10 -0.91 0.00 N	32.52 -0.60 0.00 N	28.64 -0.54 0.00 N	32.00 -0.63 0.00 N	45.67 -0.93 0.00 N	47.41 -0.94 0.00 N	33.96 -0.94 14.96 N	21.33 -1.07 0.00 N	35.21 -0.51 0.00 N	38.35 -0.20 0.00 N	36.08 0.02 0.00 N	36.03 0.06 0.00 N	34.18 0.08 0.00 N	41.54 0.08 0.00 N	38.19 -0.48 0.00 N	37.45 -0.89 0.00 N	48.98 -1.49 0.00 N	41.72 -1.20 0.00 N	32.70 -1.25 0.00 N	28.81 -1.23 0.00 N	21.30 -0.80 0.00 N
NEG NORTH___LWR_SARANAC 23913	24.97 -1.00 0.00 N	49.03 -1.12 0.00 N	34.53 -0.92 0.00 N	41.10 -0.91 0.00 N	32.52 -0.60 0.00 N	28.64 -0.54 0.00 N	32.00 -0.63 0.00 N	45.67 -0.93 0.00 N	47.41 -0.94 0.00 N	33.96 -0.94 14.96 N	21.33 -1.07 0.00 N	35.21 -0.51 0.00 N	38.35 -0.20 0.00 N	36.08 0.02 0.00 N	36.03 0.06 0.00 N	34.18 0.08 0.00 N	41.54 0.08 0.00 N	38.19 -0.48 0.00 N	37.45 -0.89 0.00 N	48.98 -1.49 0.00 N	41.72 -1.20 0.00 N	32.70 -1.25 0.00 N	28.81 -1.23 0.00 N	21.30 -0.80 0.00 N
NEG NORTH___PLATTSBURG 23628	24.97 -1.00 0.00 N	49.03 -1.12 0.00 N	34.53 -0.92 0.00 N	41.10 -0.91 0.00 N	32.52 -0.60 0.00 N	28.64 -0.54 0.00 N	32.00 -0.63 0.00 N	45.67 -0.93 0.00 N	47.41 -0.94 0.00 N	33.96 -0.94 14.96 N	21.33 -1.07 0.00 N	35.21 -0.51 0.00 N	38.35 -0.20 0.00 N	36.08 0.02 0.00 N	36.03 0.06 0.00 N	34.18 0.08 0.00 N	41.54 0.08 0.00 N	38.19 -0.48 0.00 N	37.45 -0.89 0.00 N	48.98 -1.49 0.00 N	41.72 -1.20 0.00 N	32.70 -1.25 0.00 N	28.81 -1.23 0.00 N	21.30 -0.80 0.00 N
NEG WEST_LEA_LOCKPORT 23791	25.56 -0.41 0.00 N	49.46 -0.69 0.00 N	35.29 -0.16 0.00 N	41.98 -0.04 0.00 N	33.62 0.49 0.00 N	29.65 0.47 0.00 N	31.87 -0.76 0.00 N	44.14 -2.46 0.00 N	45.76 -2.59 0.00 N	32.85 -2.04 0.00 N	34.63 -2.73 0.00 N	32.67 -3.05 0.00 N	35.14 -3.41 0.00 N	33.40 -2.66 0.00 N	33.78 -2.20 0.00 N	32.28 -1.82 0.00 N	38.77 -2.70 0.00 N	36.45 -2.22 0.00 N	36.10 -2.24 0.00 N	46.83 -3.63 0.00 N	39.73 -3.19 0.00 N	32.10 -1.84 0.00 N	28.82 -1.22 0.00 N	21.46 -0.64 0.00 N
NEG WEST___LANCASTR 23811	25.43 -0.54 0.00 N	49.16 -0.99 0.00 N	35.05 -0.39 0.00 N	41.53 -0.49 0.00 N	33.20 0.07 0.00 N	29.40 0.22 0.00 N	32.22 -0.41 0.00 N	44.83 -1.77 0.00 N	46.45 -1.91 0.00 N	33.48 -1.41 0.00 N	35.58 -1.79 0.00 N	33.68 -2.04 0.00 N	36.28 -2.26 0.00 N	34.34 -1.72 0.00 N	34.58 -1.40 0.00 N	32.85 -1.25 0.00 N	39.69 -1.78 0.00 N	37.27 -1.40 0.00 N	37.10 -1.24 0.00 N	48.16 -2.30 0.00 N	40.75 -2.18 0.00 N	32.73 -1.22 0.00 N	29.09 -0.95 0.00 N	21.52 -0.58 0.00 N
NEG_PENN_ALLEGHNY 23528	26.37 0.40 0.00 N	50.77 0.62 0.00 N	36.00 0.55 0.00 N	42.57 0.56 0.00 N	33.75 0.63 0.00 N	29.97 0.79 0.00 N	33.62 0.99 0.00 N	47.76 1.15 0.00 N	49.57 1.22 0.00 N	35.88 0.99 0.00 N	38.40 1.04 0.00 N	36.61 0.89 0.00 N	39.50 0.95 0.00 N	36.99 0.92 0.00 N	36.90 0.92 0.00 N	34.90 0.80 0.00 N	42.44 0.98 0.00 N	39.70 1.03 0.00 N	39.50 1.15 0.00 N	51.83 1.36 0.00 N	43.95 1.03 0.00 N	34.79 0.84 0.00 N	30.64 0.60 0.00 N	22.51 0.41 0.00 N
NEG___GEN_MONROE 24207	26.17 0.20 0.00 N	50.51 0.36 0.00 N	35.93 0.48 0.00 N	42.70 0.69 0.00 N	34.06 0.94 0.00 N	30.16 0.98 0.00 N	33.18 0.55 0.00 N	46.73 0.12 0.00 N	48.49 0.14 0.00 N	34.85 -0.05 0.00 N	36.91 -0.45 0.00 N	34.97 -0.75 0.00 N	37.62 -0.93 0.00 N	35.52 -0.54 0.00 N	35.71 -0.27 0.00 N	34.00 -0.10 0.00 N	41.02 -0.45 0.00 N	38.53 -0.14 0.00 N	38.28 -0.06 0.00 N	50.02 -0.44 0.00 N	42.51 -0.41 0.00 N	33.92 -0.03 0.00 N	30.11 0.07 0.00 N	22.21 0.11 0.00 N
NEPA___ENERGY 23901	25.01 -0.95 0.00 N	48.37 -1.78 0.00 N	34.47 -0.98 0.00 N	40.66 -1.35 0.00 N	32.50 -0.63 0.00 N	28.88 -0.30 0.00 N	32.01 -0.63 0.00 N	44.55 -2.06 0.00 N	46.32 -2.03 0.00 N	33.48 -1.41 0.00 N	35.80 -1.56 0.00 N	34.05 -1.68 0.00 N	36.74 -1.81 0.00 N	34.60 -1.47 0.00 N	34.67 -1.31 0.00 N	32.76 -1.34 0.00 N	39.81 -1.66 0.00 N	37.29 -1.38 0.00 N	37.28 -1.06 0.00 N	48.32 -2.15 0.00 N	40.74 -2.18 0.00 N	32.66 -1.29 0.00 N	28.88 -1.16 0.00 N	21.34 -0.76 0.00 N
NEVERSink___HYD 23608	26.94 0.97 0.00 N	51.46 1.31 0.00 N	36.29 0.84 0.00 N	42.98 0.97 0.00 N	33.99 0.86 0.00 N	30.22 1.04 0.00 N	34.24 1.62 0.00 N	49.19 2.58 0.00 N	50.97 2.62 0.00 N	37.24 2.35 0.00 N	40.02 2.66 0.00 N	38.21 2.49 0.00 N	41.13 2.58 0.00 N	38.38 2.31 0.00 N	38.22 2.24 0.00 N	36.19 2.09 0.00 N	44.02 2.55 0.00 N	41.19 2.52 0.00 N	40.93 2.58 0.00 N	54.08 3.62 0.00 N	46.20 3.27 0.00 N	36.39 2.44 0.00 N	31.98 1.94 0.00 N	23.38 1.28 0.00 N
NEWTON___FALLS_HYD 23847	25.71 -0.26 0.00 N	49.95 -0.20 0.00 N	35.27 -0.18 0.00 N	41.79 -0.22 0.00 N	32.94 -0.19 0.00 N	29.07 -0.11 0.00 N	32.19 -0.44 0.00 N	45.91 -0.70 0.00 N	47.58 -0.77 0.00 N	34.15 -0.74 0.00 N	36.66 -0.70 0.00 N	35.13 -0.60 0.00 N	37.97 -0.58 0.00 N	35.61 -0.45 0.00 N	35.52 -0.46 0.00 N	33.67 -0.43 0.00 N	40.80 -0.66 0.00 N	37.71 -0.96 0.00 N	37.34 -1.01 0.00 N	49.39 -1.07 0.00 N	41.84 -1.08 0.00 N	33.25 -0.69 0.00 N	29.51 -0.53 0.00 N	21.73 -0.37 0.00 N

NIAGARA____ 23760	25.31 -0.66 0.00 N	48.97 -1.17 0.00 N	34.93 -0.51 0.00 N	41.58 -0.44 0.00 N	33.22 0.10 0.00 N	29.26 0.08 0.00 N	31.51 -1.12 0.00 N	43.83 -2.78 0.00 N	45.42 -2.93 0.00 N	32.57 -2.32 0.00 N	34.36 -3.00 0.00 N	32.45 -3.27 0.00 N	34.91 -3.63 0.00 N	33.16 -2.91 0.00 N	33.51 -2.47 0.00 N	32.00 -2.10 0.00 N	38.46 -3.01 0.00 N	36.20 -2.47 0.00 N	35.87 -2.47 0.00 N	46.56 -3.91 0.00 N	39.53 -3.39 0.00 N	31.93 -2.01 0.00 N	28.65 -1.39 0.00 N	21.28 -0.81 0.00 N
NINE_MILE_1 23575	25.28 -0.69 0.00 N	48.70 -1.45 0.00 N	34.49 -0.96 0.00 N	40.86 -1.16 0.00 N	32.32 -0.81 0.00 N	28.54 -0.64 0.00 N	31.89 -0.74 0.00 N	45.44 -1.17 0.00 N	47.14 -1.21 0.00 N	34.02 -0.87 0.00 N	36.38 -0.98 0.00 N	34.72 -1.00 0.00 N	37.44 -1.11 0.00 N	35.06 -1.00 0.00 N	35.01 -0.97 0.00 N	33.19 -0.91 0.00 N	40.32 -1.15 0.00 N	37.67 -1.01 0.00 N	37.38 -0.96 0.00 N	49.14 -1.32 0.00 N	41.79 -1.13 0.00 N	33.08 -0.87 0.00 N	29.25 -0.79 0.00 N	21.52 -0.58 0.00 N
NINE_MILE_2 23744	25.28 -0.69 0.00 N	48.71 -1.44 0.00 N	34.49 -0.96 0.00 N	40.86 -1.16 0.00 N	32.32 -0.80 0.00 N	28.54 -0.64 0.00 N	31.89 -0.74 0.00 N	45.44 -1.17 0.00 N	47.14 -1.21 0.00 N	34.02 -0.87 0.00 N	36.38 -0.98 0.00 N	34.72 -1.00 0.00 N	37.45 -1.10 0.00 N	35.07 -1.00 0.00 N	35.01 -0.97 0.00 N	33.20 -0.91 0.00 N	40.32 -1.15 0.00 N	37.67 -1.01 0.00 N	37.38 -0.96 0.00 N	49.16 -1.31 0.00 N	41.79 -1.13 0.00 N	33.08 -0.87 0.00 N	29.25 -0.78 0.00 N	21.52 -0.58 0.00 N
NM_CAPITAL____DRP 24208	27.41 1.44 0.00 N	52.47 2.32 0.00 N	37.01 1.56 0.00 N	43.87 1.85 0.00 N	34.59 1.46 0.00 N	30.52 1.34 0.00 N	33.81 1.18 0.00 N	48.28 1.67 0.00 N	50.06 1.71 0.00 N	36.25 1.36 0.00 N	38.86 1.50 0.00 N	37.14 1.42 0.00 N	39.99 1.45 0.00 N	37.26 1.20 0.00 N	37.04 1.06 0.00 N	35.10 1.01 0.00 N	42.82 1.36 0.00 N	40.08 1.41 0.00 N	39.79 1.45 0.00 N	52.56 2.09 0.00 N	44.73 1.81 0.00 N	35.36 1.41 0.00 N	31.50 1.46 0.00 N	23.18 1.08 0.00 N
NM_CENTRAL____DRP 24181	25.81 -0.16 0.00 N	49.70 -0.45 0.00 N	35.19 -0.25 0.00 N	41.69 -0.32 0.00 N	33.00 -0.13 0.00 N	29.21 0.03 0.00 N	32.72 0.08 0.00 N	46.62 0.02 0.00 N	48.40 0.05 0.00 N	34.95 0.06 0.00 N	37.38 0.02 0.00 N	35.66 -0.06 0.00 N	38.43 -0.11 0.00 N	35.99 -0.07 0.00 N	35.93 -0.05 0.00 N	34.04 -0.06 0.00 N	41.35 -0.11 0.00 N	38.65 -0.02 0.00 N	38.40 0.06 0.00 N	50.47 0.00 0.00 N	42.92 -0.01 0.00 N	33.93 -0.02 0.00 N	29.96 -0.08 0.00 N	22.00 -0.09 0.00 N
NM_FRONTIER____DRP 24179	25.24 -0.73 0.00 N	48.95 -1.19 0.00 N	34.94 -0.51 0.00 N	41.60 -0.41 0.00 N	33.33 0.21 0.00 N	29.37 0.19 0.00 N	31.28 -1.36 0.00 N	43.13 -3.48 0.00 N	44.77 -3.58 0.00 N	32.15 -2.75 0.00 N	33.84 -3.52 0.00 N	31.91 -3.82 0.00 N	34.31 -4.23 0.00 N	32.62 -3.44 0.00 N	32.99 -2.99 0.00 N	31.58 -2.53 0.00 N	38.04 -3.43 0.00 N	35.79 -2.88 0.00 N	35.38 -2.97 0.00 N	45.88 -4.59 0.00 N	39.00 -3.92 0.00 N	31.57 -2.38 0.00 N	28.39 -1.65 0.00 N	21.18 -0.92 0.00 N
NM_ST_REGIS____HYD 24053	25.36 -0.61 0.00 N	49.57 -0.58 0.00 N	35.00 -0.45 0.00 N	41.52 -0.49 0.00 N	32.66 -0.46 0.00 N	28.68 -0.49 0.00 N	31.49 -1.14 0.00 N	44.97 -1.64 0.00 N	46.63 -1.71 0.00 N	33.36 -1.54 0.00 N	20.85 -1.56 14.96 N	34.54 -1.19 0.00 N	37.47 -1.08 0.00 N	35.23 -0.84 0.00 N	35.22 -0.76 0.00 N	33.42 -0.69 0.00 N	40.47 -0.99 0.00 N	37.12 -1.56 0.00 N	36.52 -1.82 0.00 N	48.25 -2.22 0.00 N	40.81 -2.11 0.00 N	32.43 -1.52 0.00 N	28.85 -1.19 0.00 N	21.37 -0.73 0.00 N
NORTHPORT____1 23551	28.29 2.32 0.00 N	52.80 2.66 0.00 N	37.56 2.12 0.00 N	45.08 3.06 0.00 N	35.90 2.78 0.00 N	63.08 2.70 -31.20 N	100.35 3.49 -64.23 N	51.76 4.85 -0.31 N	53.68 4.93 -0.40 N	60.54 4.01 -21.63 N	52.29 4.20 -10.72 N	53.14 3.95 -13.47 N	51.87 4.32 -8.99 N	51.42 3.88 -11.47 N	51.29 3.86 -11.45 N	50.63 3.64 -12.89 N	47.99 4.48 -2.04 N	46.92 4.27 -3.97 N	48.07 4.27 -5.46 N	55.69 5.23 0.00 N	47.50 4.58 0.00 N	39.15 3.80 -1.40 N	35.02 3.22 -1.77 N	24.43 2.33 0.00 N
NORTHPORT____2 23552	28.29 2.32 0.00 N	52.80 2.66 0.00 N	37.56 2.12 0.00 N	45.08 3.06 0.00 N	35.90 2.78 0.00 N	63.08 2.70 -31.20 N	100.35 3.49 -64.23 N	51.76 4.85 -0.31 N	53.68 4.93 -0.40 N	60.54 4.01 -21.63 N	52.29 4.20 -10.72 N	53.14 3.95 -13.47 N	51.87 4.32 -8.99 N	51.42 3.88 -11.47 N	51.29 3.86 -11.45 N	50.63 3.64 -12.89 N	47.99 4.48 -2.04 N	46.92 4.27 -3.97 N	48.07 4.27 -5.46 N	55.69 5.23 0.00 N	47.50 4.58 0.00 N	39.15 3.80 -1.40 N	35.02 3.22 -1.77 N	24.43 2.33 0.00 N
NORTHPORT____3 23553	28.19 2.22 0.00 N	52.67 2.52 0.00 N	37.35 1.91 0.00 N	44.82 2.81 0.00 N	35.67 2.54 0.00 N	62.91 2.54 -31.20 N	100.11 3.25 -64.23 N	51.48 4.56 -0.31 N	53.38 4.62 -0.40 N	60.41 3.88 -21.63 N	52.09 4.00 -10.72 N	52.97 3.78 -13.47 N	51.72 4.18 -8.99 N	51.30 3.77 -11.47 N	51.15 3.72 -11.45 N	50.49 3.50 -12.89 N	47.81 4.30 -2.04 N	46.69 4.05 -3.97 N	47.80 4.01 -5.46 N	55.30 4.84 0.00 N	47.23 4.31 0.00 N	38.98 3.64 -1.40 N	34.93 3.12 -1.77 N	24.33 2.23 0.00 N
NORTHPORT____4 23650	28.19 2.22 0.00 N	52.67 2.52 0.00 N	37.35 1.91 0.00 N	44.82 2.81 0.00 N	35.67 2.54 0.00 N	62.91 2.54 -31.20 N	100.11 3.25 -64.23 N	51.48 4.56 -0.31 N	53.38 4.62 -0.40 N	60.41 3.88 -21.63 N	52.09 4.00 -10.72 N	52.97 3.78 -13.47 N	51.72 4.18 -8.99 N	51.30 3.77 -11.47 N	51.15 3.72 -11.45 N	50.49 3.50 -12.89 N	47.81 4.30 -2.04 N	46.69 4.05 -3.97 N	47.80 4.01 -5.46 N	55.30 4.84 0.00 N	47.23 4.31 0.00 N	38.98 3.64 -1.40 N	34.93 3.12 -1.77 N	24.33 2.23 0.00 N
NORTHPORT____IC 23718	28.29 2.32 0.00 N	52.80 2.66 0.00 N	37.56 2.12 0.00 N	45.08 3.06 0.00 N	35.90 2.78 0.00 N	63.08 2.70 -31.20 N	100.35 3.49 -64.23 N	51.76 4.85 -0.31 N	53.68 4.93 -0.40 N	60.54 4.01 -21.63 N	52.29 4.20 -10.72 N	53.14 3.95 -13.47 N	51.87 4.32 -8.99 N	51.42 3.88 -11.47 N	51.29 3.86 -11.45 N	50.63 3.64 -12.89 N	47.99 4.48 -2.04 N	46.92 4.27 -3.97 N	48.07 4.27 -5.46 N	55.69 5.23 0.00 N	47.50 4.58 0.00 N	39.15 3.80 -1.40 N	35.02 3.22 -1.77 N	24.43 2.33 0.00 N
NPX_GEN_1385_PROXY 323591	27.62 1.65 0.00 N	51.57 1.42 0.00 N	37.43 1.98 0.00 N	44.81 2.79 0.00 N	35.66 2.53 0.00 N	62.29 1.92 -31.20 N	100.08 3.23 -64.23 N	50.58 3.66 -0.31 N	52.32 3.57 -0.40 N	48.00 3.41 -3.93 N	48.00 2.78 -10.66 N	52.11 2.93 -13.47 N	50.75 3.21 -8.99 N	50.38 2.85 -11.47 N	50.25 2.82 -11.45 N	49.64 2.65 -12.89 N	46.79 3.29 -2.04 N	45.81 3.16 -3.97 N	47.23 3.43 -5.46 N	54.34 3.88 0.00 N	46.29 3.37 0.00 N	53.86 3.77 -4.03 N	34.18 2.37 -1.77 N	24.10 2.00 0.00 N
NPX_GEN_CSC 323557	28.22 2.25 0.00 N	51.70 1.55 0.00 N	36.78 1.33 0.00 N	45.12 3.11 0.00 N	36.12 3.00 0.00 N	63.36 2.99 -31.20 N	99.77 2.91 -64.23 N	51.24 4.32 -0.31 N	53.13 4.38 -0.40 N	60.11 3.58 -21.63 N	51.81 3.72 -10.72 N	52.67 3.48 -13.47 N	51.32 3.78 -8.99 N	50.86 3.32 -11.47 N	50.72 3.29 -11.45 N	50.08 3.10 -12.89 N	47.38 3.87 -2.04 N	46.40 3.75 -3.97 N	47.58 3.78 -5.46 N	55.14 4.67 0.00 N	47.09 4.17 0.00 N	54.84 4.76 -4.03 N	34.58 2.78 -1.77 N	24.03 1.93 0.00 N

OSWEGO___5 23606	25.48 -0.49 0.00 N	49.08 -1.07 0.00 N	34.74 -0.70 0.00 N	41.17 -0.84 0.00 N	32.57 -0.56 0.00 N	28.77 -0.41 0.00 N	32.15 -0.48 0.00 N	45.82 -0.78 0.00 N	47.55 -0.80 0.00 N	34.32 -0.58 0.00 N	36.69 -0.68 0.00 N	35.02 -0.71 0.00 N	37.75 -0.79 0.00 N	35.36 -0.70 0.00 N	35.29 -0.68 0.00 N	33.46 -0.64 0.00 N	40.65 -0.82 0.00 N	37.98 -0.69 0.00 N	37.70 -0.64 0.00 N	49.57 -0.90 0.00 N	42.15 -0.77 0.00 N	33.35 -0.59 0.00 N	29.49 -0.55 0.00 N	21.69 -0.41 0.00 N
OSWEGO___6 23613	25.48 -0.49 0.00 N	49.08 -1.07 0.00 N	34.74 -0.70 0.00 N	41.17 -0.84 0.00 N	32.57 -0.56 0.00 N	28.77 -0.41 0.00 N	32.15 -0.48 0.00 N	45.82 -0.78 0.00 N	47.55 -0.80 0.00 N	34.32 -0.58 0.00 N	36.69 -0.68 0.00 N	35.02 -0.71 0.00 N	37.75 -0.79 0.00 N	35.36 -0.70 0.00 N	35.29 -0.68 0.00 N	33.46 -0.64 0.00 N	40.65 -0.82 0.00 N	37.98 -0.69 0.00 N	37.70 -0.64 0.00 N	49.57 -0.90 0.00 N	42.15 -0.77 0.00 N	33.35 -0.59 0.00 N	29.49 -0.55 0.00 N	21.69 -0.41 0.00 N
OUTOKUMPU-AB___DRP 24206	25.77 -0.20 0.00 N	49.88 -0.27 0.00 N	35.59 0.14 0.00 N	42.33 0.31 0.00 N	33.90 0.77 0.00 N	29.93 0.74 0.00 N	32.21 -0.42 0.00 N	44.61 -1.99 0.00 N	46.25 -2.10 0.00 N	33.23 -1.66 0.00 N	35.06 -2.30 0.00 N	33.08 -2.64 0.00 N	35.56 -2.98 0.00 N	33.80 -2.26 0.00 N	34.18 -1.80 0.00 N	32.65 -1.45 0.00 N	39.23 -2.23 0.00 N	36.91 -1.76 0.00 N	36.58 -1.77 0.00 N	47.45 -3.01 0.00 N	40.27 -2.65 0.00 N	32.50 -1.45 0.00 N	29.13 -0.91 0.00 N	21.67 -0.43 0.00 N
OXBOW___ 24026	25.60 -0.37 0.00 N	49.57 -0.57 0.00 N	35.38 -0.07 0.00 N	42.09 0.07 0.00 N	33.72 0.59 0.00 N	29.75 0.56 0.00 N	31.89 -0.74 0.00 N	44.13 -2.47 0.00 N	45.77 -2.58 0.00 N	32.88 -2.01 0.00 N	34.66 -2.70 0.00 N	32.69 -3.03 0.00 N	35.15 -3.40 0.00 N	33.41 -2.65 0.00 N	33.80 -2.18 0.00 N	32.32 -1.78 0.00 N	38.84 -2.62 0.00 N	36.55 -2.12 0.00 N	36.20 -2.15 0.00 N	46.95 -3.52 0.00 N	39.86 -3.07 0.00 N	32.20 -1.75 0.00 N	28.90 -1.14 0.00 N	21.53 -0.57 0.00 N
OXY_CHEM_DSASP 323612	25.31 -0.66 0.00 N	49.05 -1.10 0.00 N	35.01 -0.44 0.00 N	41.67 -0.34 0.00 N	33.39 0.27 0.00 N	29.42 0.24 0.00 N	31.40 -1.23 0.00 N	43.36 -3.24 0.00 N	44.99 -3.36 0.00 N	32.30 -2.59 0.00 N	34.01 -3.35 0.00 N	32.08 -3.64 0.00 N	34.49 -4.06 0.00 N	32.79 -3.27 0.00 N	33.19 -2.79 0.00 N	31.78 -2.32 0.00 N	38.21 -3.25 0.00 N	35.95 -2.72 0.00 N	35.57 -2.77 0.00 N	46.12 -4.35 0.00 N	39.17 -3.76 0.00 N	31.69 -2.26 0.00 N	28.50 -1.54 0.00 N	21.27 -0.82 0.00 N
PEEKSKILL___ 23653	27.82 1.85 0.00 N	52.83 2.68 0.00 N	37.22 1.78 0.00 N	44.13 2.11 0.00 N	34.92 1.79 0.00 N	31.07 1.89 0.00 N	35.26 2.63 0.00 N	50.54 3.93 0.00 N	52.46 4.20 0.10 N	37.44 3.22 0.67 N	40.82 3.45 0.00 N	38.99 3.26 0.00 N	42.09 3.58 0.04 N	39.28 3.21 0.00 N	39.15 3.17 0.00 N	37.09 2.99 0.00 N	45.21 3.74 0.00 N	42.28 3.61 0.00 N	41.98 3.64 0.00 N	55.31 4.84 0.00 N	47.25 4.32 0.00 N	37.24 3.32 0.03 N	32.80 2.77 0.00 N	24.00 1.91 0.00 N
PGE MADISON___WINDPWR 24146	27.41 1.44 0.00 N	53.29 3.15 0.00 N	37.88 2.43 0.00 N	44.93 2.92 0.00 N	35.67 2.54 0.00 N	31.89 2.71 0.00 N	36.17 3.54 0.00 N	51.79 5.18 0.00 N	55.53 7.18 0.00 N	40.01 5.12 0.00 N	42.45 5.09 0.00 N	40.33 4.61 0.00 N	43.34 4.80 0.00 N	40.53 4.47 0.00 N	40.33 4.35 0.00 N	38.06 3.96 0.00 N	46.18 4.71 0.00 N	43.25 4.58 0.00 N	43.03 4.69 0.00 N	56.63 6.16 0.00 N	47.90 4.98 0.00 N	37.48 3.53 0.00 N	32.45 2.41 0.00 N	23.81 1.71 0.00 N
PIERCEFIELD___HYD 23852	25.38 -0.59 0.00 N	49.54 -0.61 0.00 N	35.00 -0.45 0.00 N	41.48 -0.53 0.00 N	32.60 -0.53 0.00 N	28.61 -0.57 0.00 N	31.28 -1.35 0.00 N	44.64 -1.96 0.00 N	46.26 -2.10 0.00 N	33.09 -1.80 0.00 N	35.53 -1.83 0.00 N	34.23 -1.49 0.00 N	37.12 -1.42 0.00 N	34.89 -1.17 0.00 N	34.89 -1.09 0.00 N	33.11 -0.99 0.00 N	40.08 -1.39 0.00 N	36.75 -1.92 0.00 N	36.20 -2.14 0.00 N	47.94 -2.52 0.00 N	40.47 -2.45 0.00 N	32.25 -1.69 0.00 N	28.77 -1.27 0.00 N	21.32 -0.77 0.00 N
PINELAWN_CC_1 323563	28.53 2.56 0.00 N	53.37 3.22 0.00 N	37.81 2.36 0.00 N	45.34 3.33 0.00 N	36.08 2.96 0.00 N	63.33 2.95 -31.20 N	100.58 3.72 -64.23 N	51.90 4.99 -0.31 N	53.79 5.04 -0.40 N	60.61 4.08 -21.63 N	52.40 4.31 -10.72 N	53.24 4.06 -13.47 N	51.98 4.44 -8.99 N	51.52 3.99 -11.47 N	51.39 3.96 -11.45 N	50.72 3.73 -12.89 N	48.13 4.62 -2.04 N	47.06 4.41 -3.97 N	48.20 4.40 -5.46 N	56.02 5.55 0.00 N	47.83 4.90 0.00 N	39.33 3.98 -1.40 N	35.20 3.40 -1.77 N	24.66 2.56 0.00 N
PJM_GEN_KEystone 24065	25.06 -0.90 0.00 N	48.45 -1.70 0.00 N	34.52 -0.92 0.00 N	40.79 -1.23 0.00 N	32.56 -0.56 0.00 N	28.88 -0.30 0.00 N	31.93 -0.70 0.00 N	44.66 -1.94 0.00 N	46.40 -1.95 0.00 N	33.49 -1.40 0.00 N	35.74 -1.62 0.00 N	33.95 -1.77 0.00 N	36.62 -1.92 0.00 N	34.50 -1.57 0.00 N	34.58 -1.40 0.00 N	32.73 -1.37 0.00 N	39.71 -1.76 0.00 N	37.22 -1.45 0.00 N	37.14 -1.20 0.00 N	48.24 -2.22 0.00 N	40.74 -2.18 0.00 N	33.81 -1.37 0.00 N	28.87 -1.17 0.00 N	21.33 -0.77 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	28.31 2.34 0.00 N	53.06 2.91 0.00 N	37.56 2.12 0.00 N	44.96 2.95 0.00 N	35.75 2.63 0.00 N	63.02 2.64 -31.20 N	100.28 3.42 -64.23 N	51.81 4.89 -0.31 N	53.81 5.05 -0.40 N	60.57 4.04 -21.63 N	52.37 4.28 -10.72 N	53.23 4.04 -13.47 N	51.97 4.43 -8.99 N	51.52 3.99 -11.47 N	51.38 3.95 -11.45 N	50.72 3.73 -12.89 N	48.13 4.62 -2.04 N	47.06 4.41 -3.97 N	48.20 4.41 -5.46 N	56.05 5.58 0.00 N	47.85 4.93 0.00 N	39.36 4.15 -0.02 N	35.14 3.34 -1.77 N	24.44 2.35 0.00 N
PJM_GEN_VFT_PROXY 323633	27.91 1.94 0.00 N	52.93 2.78 0.00 N	37.29 1.84 0.00 N	44.18 2.17 0.00 N	34.96 1.84 0.00 N	31.12 1.94 0.00 N	35.52 2.89 0.00 N	51.06 4.46 0.00 N	55.57 4.81 -2.41 N	55.42 3.62 -16.90 N	41.17 3.80 0.00 N	39.26 3.53 0.00 N	43.43 3.95 -0.93 N	39.58 3.52 0.00 N	39.49 3.51 0.00 N	37.42 3.32 0.00 N	45.57 4.10 0.00 N	42.63 3.96 0.00 N	42.37 4.03 0.00 N	55.80 5.34 0.00 N	47.73 4.81 0.00 N	39.20 3.87 -0.14 N	33.04 3.00 0.00 N	24.16 2.06 0.00 N
PLEASANTVLY___LBMP 24000	27.71 1.74 0.00 N	52.71 2.56 0.00 N	37.16 1.71 0.00 N	44.03 2.02 0.00 N	34.81 1.69 0.00 N	30.95 1.77 0.00 N	35.00 2.37 0.00 N	50.14 3.53 0.00 N	52.12 3.77 0.00 N	37.78 2.89 0.00 N	40.48 3.12 0.00 N	38.67 2.95 0.00 N	41.74 3.19 0.00 N	38.90 2.84 0.00 N	38.76 2.78 0.00 N	36.72 2.62 0.00 N	44.76 3.29 0.00 N	41.86 3.18 0.00 N	41.57 3.22 0.00 N	54.82 4.35 0.00 N	46.77 3.85 0.00 N	36.91 2.97 0.00 N	32.56 2.52 0.00 N	23.84 1.74 0.00 N
POLETTI___ 23519	27.99 2.02 0.00 N	53.04 2.90 0.00 N	37.38 1.93 0.00 N	44.29 2.27 0.00 N	35.06 1.94 0.00 N	31.21 2.03 0.00 N	35.48 2.85 0.00 N	34.80 4.34 16.15 N	34.79 4.69 18.25 N	34.99 3.58 3.48 N	38.79 3.80 2.38 N	37.20 3.57 2.09 N	37.21 3.94 5.28 N	37.20 3.52 2.38 N	37.30 3.51 2.19 N	37.41 3.31 0.00 N	45.58 4.11 0.00 N	42.62 3.94 0.00 N	42.30 3.96 0.00 N	55.71 5.24 0.00 N	47.63 4.71 0.00 N	38.29 3.64 -0.70 N	33.08 3.04 0.00 N	24.19 2.09 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PORT_JEFF_3 23555	28.40 2.44 0.00 N	52.73 2.58 0.00 N	37.44 1.99 0.00 N	45.23 3.21 0.00 N	36.08 2.96 0.00 N	63.33 2.95 -31.20 N	100.40 3.54 -64.23 N	51.98 5.06 -0.31 N	53.95 5.19 -0.40 N	60.70 4.18 -21.63 N	52.46 4.37 -10.72 N	53.29 4.10 -13.47 N	52.01 4.47 -8.99 N	51.47 3.93 -11.47 N	51.32 3.89 -11.45 N	50.65 3.67 -12.89 N	48.05 4.54 -2.04 N	47.01 4.36 -3.97 N	48.15 4.35 -5.46 N	55.81 5.34 0.00 N	47.62 4.70 0.00 N	39.26 3.92 -1.40 N	35.06 3.25 -1.77 N	24.38 2.29 0.00 N	
PORT_JEFF_4 23616	28.40 2.44 0.00 N	52.73 2.58 0.00 N	37.44 1.99 0.00 N	45.23 3.21 0.00 N	36.08 2.96 0.00 N	63.33 2.95 -31.20 N	100.40 3.54 -64.23 N	51.98 5.06 -0.31 N	53.95 5.19 -0.40 N	60.70 4.18 -21.63 N	52.46 4.37 -10.72 N	53.29 4.10 -13.47 N	52.01 4.47 -8.99 N	51.47 3.93 -11.47 N	51.32 3.89 -11.45 N	50.65 3.67 -12.89 N	48.05 4.54 -2.04 N	47.01 4.36 -3.97 N	48.15 4.35 -5.46 N	55.81 5.34 0.00 N	47.62 4.70 0.00 N	39.26 3.92 -1.40 N	35.06 3.25 -1.77 N	24.38 2.29 0.00 N	
PORT_JEFF_IC 23713	28.44 2.47 0.00 N	52.77 2.62 0.00 N	37.46 2.01 0.00 N	45.26 3.25 0.00 N	36.13 3.00 0.00 N	63.39 3.01 -31.20 N	100.43 3.57 -64.23 N	52.04 5.12 -0.31 N	54.02 5.26 -0.40 N	60.75 4.22 -21.63 N	52.50 4.41 -10.72 N	53.33 4.14 -13.47 N	52.05 4.51 -8.99 N	51.51 3.98 -11.47 N	51.35 3.92 -11.45 N	50.69 3.70 -12.89 N	48.09 4.58 -2.04 N	47.07 4.42 -3.97 N	48.20 4.41 -5.46 N	55.90 5.43 0.00 N	47.70 4.77 0.00 N	39.32 3.97 -1.40 N	35.10 3.29 -1.77 N	24.40 2.30 0.00 N	
PPL_PILGRIM_ST_GT1 24216	28.51 2.54 0.00 N	53.13 2.98 0.00 N	37.73 2.28 0.00 N	45.34 3.33 0.00 N	36.13 3.00 0.00 N	63.37 2.99 -31.20 N	100.62 3.76 -64.23 N	52.26 5.34 -0.31 N	54.25 5.49 -0.40 N	60.95 4.42 -21.63 N	52.73 4.64 -10.72 N	53.55 4.36 -13.47 N	52.30 4.76 -8.99 N	51.82 4.28 -11.47 N	51.68 4.25 -11.45 N	51.00 4.01 -12.89 N	48.46 4.95 -2.04 N	47.38 4.73 -3.97 N	48.52 4.72 -5.46 N	56.34 5.87 0.00 N	48.08 5.16 0.00 N	39.58 4.24 -1.40 N	35.33 3.52 -1.77 N	24.60 2.50 0.00 N	
PPL_PILGRIM_ST_GT2 24217	28.51 2.54 0.00 N	53.13 2.98 0.00 N	37.73 2.28 0.00 N	45.34 3.33 0.00 N	36.13 3.00 0.00 N	63.37 2.99 -31.20 N	100.62 3.76 -64.23 N	52.26 5.34 -0.31 N	54.25 5.49 -0.40 N	60.95 4.42 -21.63 N	52.73 4.64 -10.72 N	53.55 4.36 -13.47 N	52.30 4.76 -8.99 N	51.82 4.28 -11.47 N	51.68 4.25 -11.45 N	51.00 4.01 -12.89 N	48.46 4.95 -2.04 N	47.38 4.73 -3.97 N	48.52 4.72 -5.46 N	56.34 5.87 0.00 N	48.08 5.16 0.00 N	39.58 4.24 -1.40 N	35.33 3.52 -1.77 N	24.60 2.50 0.00 N	
PPL_SHRM_GT3 24213	28.19 2.22 0.00 N	51.70 1.55 0.00 N	36.76 1.31 0.00 N	45.03 3.02 0.00 N	36.03 2.91 0.00 N	63.29 2.92 -31.20 N	99.75 2.89 -64.23 N	51.17 4.25 -0.31 N	53.00 4.24 -0.40 N	60.06 3.53 -21.63 N	51.78 3.69 -10.72 N	52.63 3.45 -13.47 N	51.28 3.74 -8.99 N	50.82 3.29 -11.47 N	50.68 3.25 -11.45 N	50.04 3.06 -12.89 N	47.33 3.82 -2.04 N	46.34 3.69 -3.97 N	47.53 3.73 -5.46 N	55.06 4.59 0.00 N	47.02 4.10 0.00 N	38.77 3.42 -1.40 N	34.57 2.76 -1.77 N	24.01 1.92 0.00 N	
PPL_SHRM_GT4 24214	28.19 2.22 0.00 N	51.70 1.55 0.00 N	36.76 1.31 0.00 N	45.03 3.02 0.00 N	36.03 2.91 0.00 N	63.29 2.92 -31.20 N	99.75 2.89 -64.23 N	51.17 4.25 -0.31 N	53.00 4.24 -0.40 N	60.06 3.53 -21.63 N	51.78 3.69 -10.72 N	52.63 3.45 -13.47 N	51.28 3.74 -8.99 N	50.82 3.29 -11.47 N	50.68 3.25 -11.45 N	50.04 3.06 -12.89 N	47.33 3.82 -2.04 N	46.34 3.69 -3.97 N	47.53 3.73 -5.46 N	55.06 4.59 0.00 N	47.02 4.10 0.00 N	38.77 3.42 -1.40 N	34.57 2.76 -1.77 N	24.01 1.92 0.00 N	
PROJECT___ORANGE 1 24174	25.83 -0.14 0.00 N	49.72 -0.43 0.00 N	35.21 -0.24 0.00 N	41.70 -0.31 0.00 N	33.02 -0.10 0.00 N	29.23 0.05 0.00 N	32.75 0.12 0.00 N	46.65 0.04 0.00 N	48.44 0.09 0.00 N	34.98 0.08 0.00 N	37.41 0.04 0.00 N	35.68 -0.05 0.00 N	38.46 -0.09 0.00 N	36.01 -0.05 0.00 N	35.96 -0.02 0.00 N	34.07 -0.03 0.00 N	41.38 -0.08 0.00 N	38.69 0.02 0.00 N	38.43 0.09 0.00 N	50.51 0.04 0.00 N	42.94 0.01 0.00 N	33.95 0.00 0.00 N	29.98 -0.06 0.00 N	22.01 -0.08 0.00 N	
PROJECT___ORANGE 2 24166	25.83 -0.14 0.00 N	49.72 -0.43 0.00 N	35.21 -0.24 0.00 N	41.70 -0.31 0.00 N	33.02 -0.10 0.00 N	29.23 0.05 0.00 N	32.75 0.12 0.00 N	46.65 0.04 0.00 N	48.44 0.09 0.00 N	34.98 0.08 0.00 N	37.41 0.04 0.00 N	35.68 -0.05 0.00 N	38.46 -0.09 0.00 N	36.01 -0.05 0.00 N	35.96 -0.02 0.00 N	34.07 -0.03 0.00 N	41.38 -0.08 0.00 N	38.69 0.02 0.00 N	38.43 0.09 0.00 N	50.51 0.04 0.00 N	42.94 0.01 0.00 N	33.95 0.00 0.00 N	29.98 -0.06 0.00 N	22.01 -0.08 0.00 N	
PYRITES___HYD 24023	25.54 -0.42 0.00 N	49.84 -0.31 0.00 N	35.20 -0.25 0.00 N	41.71 -0.30 0.00 N	32.76 -0.36 0.00 N	28.76 -0.42 0.00 N	31.51 -1.12 0.00 N	45.05 -1.56 0.00 N	46.73 -1.62 0.00 N	33.47 -1.42 0.00 N	35.98 -1.39 0.00 N	34.66 -1.06 0.00 N	37.61 -0.93 0.00 N	35.34 -0.73 0.00 N	35.34 -0.64 0.00 N	33.46 -0.64 0.00 N	40.42 -1.04 0.00 N	37.10 -1.58 0.00 N	36.53 -1.81 0.00 N	48.35 -2.12 0.00 N	40.86 -2.07 0.00 N	32.54 -1.41 0.00 N	28.98 -1.06 0.00 N	21.48 -0.62 0.00 N	
RAMAPO___LBMP 323565	27.82 1.86 0.00 N	52.85 2.70 0.00 N	37.25 1.80 0.00 N	44.14 2.13 0.00 N	34.93 1.81 0.00 N	31.09 1.91 0.00 N	35.27 2.64 0.00 N	50.52 3.92 0.00 N	52.44 4.17 0.08 N	37.55 3.19 0.53 N	40.78 3.42 0.00 N	38.95 3.23 0.00 N	42.09 3.57 0.03 N	39.26 3.20 0.00 N	39.15 3.17 0.00 N	37.09 2.99 0.00 N	45.21 3.75 0.00 N	42.29 3.61 0.00 N	41.98 3.64 0.00 N	55.29 4.83 0.00 N	47.25 4.33 0.00 N	37.24 3.32 0.02 N	32.80 2.76 0.00 N	24.01 1.91 0.00 N	
RANKINE____ 23646	25.73 -0.23 0.00 N	49.78 -0.37 0.00 N	35.50 0.06 0.00 N	42.16 0.14 0.00 N	33.70 0.57 0.00 N	29.76 0.57 0.00 N	32.32 -0.31 0.00 N	44.91 -1.70 0.00 N	46.53 -1.82 0.00 N	33.46 -1.44 0.00 N	35.38 -1.98 0.00 N	33.40 -2.32 0.00 N	35.92 -2.62 0.00 N	34.13 -1.93 0.00 N	34.47 -1.51 0.00 N	32.84 -1.27 0.00 N	39.51 -1.96 0.00 N	37.16 -1.51 0.00 N	36.87 -1.48 0.00 N	47.83 -2.64 0.00 N	40.54 -2.38 0.00 N	32.64 -1.31 0.00 N	29.16 -0.88 0.00 N	21.61 -0.48 0.00 N	
RAVENSWOOD_GT2_1 24244	28.01 2.05 0.00 N	53.14 2.99 0.00 N	37.44 1.99 0.00 N	44.37 2.35 0.00 N	35.13 2.00 0.00 N	31.27 2.09 0.00 N	35.55 2.92 0.00 N	51.05 4.44 0.00 N	55.50 4.78 -2.37 N	55.16 3.65 -16.62 N	41.24 3.88 0.00 N	39.37 3.65 0.00 N	43.48 3.59 -0.92 N	39.65 3.58 0.00 N	39.56 3.58 0.00 N	37.48 3.38 0.00 N	45.64 4.17 0.00 N	42.68 4.01 0.00 N	42.38 4.04 0.00 N	55.80 5.34 0.00 N	47.69 4.77 0.00 N	38.32 3.69 -0.69 N	33.10 3.06 0.00 N	24.20 2.10 0.00 N	
RAVENSWOOD_GT2_2	28.01	53.14	37.44	44.37	35.13	31.27	35.55	51.05	55.50	55.16	41.24	39.37	43.48	39.65	39.56	37.48	45.64	42.68	42.38	55.80	47.69	38.32	33.10	24.20	

24245	2.05 0.00 N	2.99 0.00 N	1.99 0.00 N	2.35 0.00 N	2.00 0.00 N	2.09 0.00 N	2.92 0.00 N	4.44 0.00 N	4.78 -2.37 N	3.65 -16.62 N	3.88 0.00 N	3.65 0.00 N	4.02 -0.92 N	3.59 0.00 N	3.58 0.00 N	3.38 0.00 N	4.17 0.00 N	4.01 0.00 N	4.04 0.00 N	5.34 0.00 N	4.77 0.00 N	3.69 -0.69 N	3.06 0.00 N	2.10 0.00 N
RAVENSWOOD_GT2_3 24246	28.04 2.07 0.00 N	53.17 3.02 0.00 N	37.47 2.02 0.00 N	44.39 2.38 0.00 N	35.14 2.02 0.00 N	31.29 2.11 0.00 N	35.57 2.94 0.00 N	51.07 4.47 0.00 N	55.55 4.83 -2.37 N	55.19 3.68 -16.62 N	41.28 3.91 0.00 N	39.40 3.68 0.00 N	43.52 4.05 -0.92 N	39.69 3.62 0.00 N	39.59 3.61 0.00 N	37.51 3.41 0.00 N	45.67 4.21 0.00 N	42.71 4.04 0.00 N	42.40 4.06 0.00 N	55.85 5.38 0.00 N	47.72 4.80 0.00 N	38.34 3.71 -0.69 N	33.12 3.08 0.00 N	24.21 2.12 0.00 N
RAVENSWOOD_GT2_4 24247	28.04 2.07 0.00 N	53.17 3.02 0.00 N	37.47 2.02 0.00 N	44.39 2.38 0.00 N	35.14 2.02 0.00 N	31.29 2.11 0.00 N	35.57 2.94 0.00 N	51.07 4.47 0.00 N	55.55 4.83 -2.37 N	55.19 3.68 -16.62 N	41.28 3.91 0.00 N	39.40 3.68 0.00 N	43.52 4.05 -0.92 N	39.69 3.62 0.00 N	39.59 3.61 0.00 N	37.51 3.41 0.00 N	45.67 4.21 0.00 N	42.71 4.04 0.00 N	42.40 4.06 0.00 N	55.85 5.38 0.00 N	47.72 4.80 0.00 N	38.34 3.71 -0.69 N	33.12 3.08 0.00 N	24.21 2.12 0.00 N
RAVENSWOOD_GT3_1 24248	28.02 2.05 0.00 N	53.14 3.00 0.00 N	37.44 1.99 0.00 N	44.37 2.36 0.00 N	35.13 2.00 0.00 N	31.27 2.09 0.00 N	35.56 2.93 0.00 N	51.05 4.45 0.00 N	55.52 4.79 -2.37 N	55.16 3.65 -16.62 N	41.25 3.89 0.00 N	39.38 3.66 0.00 N	43.49 4.02 -0.92 N	39.68 3.62 0.00 N	39.56 3.58 0.00 N	37.48 3.38 0.00 N	45.65 4.19 0.00 N	42.69 4.02 0.00 N	42.38 4.04 0.00 N	55.80 5.34 0.00 N	47.70 4.77 0.00 N	38.32 3.69 -0.69 N	33.10 3.06 0.00 N	24.20 2.10 0.00 N
RAVENSWOOD_GT3_2 24249	28.02 2.05 0.00 N	53.14 3.00 0.00 N	37.44 1.99 0.00 N	44.37 2.36 0.00 N	35.13 2.00 0.00 N	31.27 2.09 0.00 N	35.56 2.93 0.00 N	51.05 4.45 0.00 N	55.52 4.79 -2.37 N	55.16 3.65 -16.62 N	41.25 3.89 0.00 N	39.38 3.66 0.00 N	43.49 4.02 -0.92 N	39.68 3.62 0.00 N	39.56 3.58 0.00 N	37.48 3.38 0.00 N	45.65 4.19 0.00 N	42.69 4.02 0.00 N	42.38 4.04 0.00 N	55.80 5.34 0.00 N	47.70 4.77 0.00 N	38.32 3.69 -0.69 N	33.10 3.06 0.00 N	24.20 2.10 0.00 N
RAVENSWOOD_GT3_3 24250	28.05 2.08 0.00 N	53.20 3.05 0.00 N	37.47 2.03 0.00 N	44.41 2.40 0.00 N	35.16 2.03 0.00 N	31.30 2.12 0.00 N	35.59 2.96 0.00 N	51.10 4.49 0.00 N	55.59 4.87 -2.37 N	55.21 3.70 -16.62 N	41.30 3.94 0.00 N	39.43 3.71 0.00 N	43.54 4.08 -0.92 N	39.72 3.66 0.00 N	39.62 3.64 0.00 N	37.54 3.44 0.00 N	45.71 4.25 0.00 N	42.74 4.06 0.00 N	42.43 4.09 0.00 N	55.88 5.41 0.00 N	47.76 4.84 0.00 N	38.37 3.74 -0.69 N	33.14 3.11 0.00 N	24.23 2.13 0.00 N
RAVENSWOOD_GT3_4 24251	28.05 2.08 0.00 N	53.20 3.05 0.00 N	37.47 2.03 0.00 N	44.41 2.40 0.00 N	35.16 2.03 0.00 N	31.30 2.12 0.00 N	35.59 2.96 0.00 N	51.10 4.49 0.00 N	55.59 4.87 -2.37 N	55.21 3.70 -16.62 N	41.30 3.94 0.00 N	39.43 3.71 0.00 N	43.54 4.08 -0.92 N	39.72 3.66 0.00 N	39.62 3.64 0.00 N	37.54 3.44 0.00 N	45.71 4.25 0.00 N	42.74 4.06 0.00 N	42.43 4.09 0.00 N	55.88 5.41 0.00 N	47.76 4.84 0.00 N	38.37 3.74 -0.69 N	33.14 3.11 0.00 N	24.23 2.13 0.00 N
RAVENSWOOD_GT_1 23729	28.15 2.18 0.00 N	53.36 3.21 0.00 N	37.60 2.15 0.00 N	44.55 2.54 0.00 N	35.28 2.15 0.00 N	31.41 2.24 0.00 N	35.73 3.10 0.00 N	51.27 4.67 0.00 N	55.80 5.04 -2.41 N	56.96 3.84 -18.23 N	69.72 4.09 -28.27 N	54.23 3.84 -14.67 N	51.51 4.22 -8.74 N	39.84 3.78 0.00 N	39.73 3.75 0.00 N	37.63 3.53 0.00 N	45.78 4.31 0.00 N	42.82 4.15 0.00 N	42.50 4.15 0.00 N	55.95 5.48 0.00 N	47.81 4.89 0.00 N	38.44 3.81 -0.69 N	33.18 3.14 0.00 N	24.25 2.15 0.00 N
RAVENSWOOD_GT_10 24258	28.01 2.05 0.00 N	53.14 2.99 0.00 N	37.43 1.99 0.00 N	44.37 2.35 0.00 N	35.12 2.00 0.00 N	31.27 2.09 0.00 N	35.55 2.92 0.00 N	51.05 4.44 0.00 N	55.50 4.78 -2.38 N	55.27 3.65 -16.73 N	42.81 3.88 -1.56 N	39.45 3.65 -0.08 N	43.48 4.01 -0.92 N	39.65 3.59 0.00 N	39.56 3.58 0.00 N	37.48 3.38 0.00 N	45.65 4.18 0.00 N	42.68 4.01 0.00 N	42.38 4.04 0.00 N	55.80 5.34 0.00 N	47.70 4.77 0.00 N	38.32 3.69 -0.69 N	33.10 3.06 0.00 N	24.20 2.10 0.00 N
RAVENSWOOD_GT_11 24259	28.01 2.05 0.00 N	53.14 2.99 0.00 N	37.43 1.99 0.00 N	44.37 2.35 0.00 N	35.12 2.00 0.00 N	31.27 2.09 0.00 N	35.55 2.92 0.00 N	51.05 4.44 0.00 N	55.50 4.78 -2.38 N	55.27 3.65 -16.73 N	42.81 3.88 -1.56 N	39.45 3.65 -0.08 N	43.48 4.01 -0.92 N	39.65 3.59 0.00 N	39.56 3.58 0.00 N	37.48 3.38 0.00 N	45.65 4.18 0.00 N	42.68 4.01 0.00 N	42.38 4.04 0.00 N	55.80 5.34 0.00 N	47.70 4.77 0.00 N	38.32 3.69 -0.69 N	33.10 3.06 0.00 N	24.20 2.10 0.00 N
RAVENSWOOD_GT_4 24252	28.00 2.04 0.00 N	53.11 2.97 0.00 N	37.43 1.98 0.00 N	44.35 2.34 0.00 N	35.10 1.98 0.00 N	31.25 2.07 0.00 N	35.53 2.90 0.00 N	51.00 4.40 0.00 N	55.50 4.75 -2.40 N	55.89 3.62 -17.38 N	51.53 3.86 -10.31 N	39.89 3.63 -0.54 N	43.47 3.99 -0.93 N	39.65 3.59 0.00 N	39.54 3.56 0.00 N	37.47 3.37 0.00 N	45.63 4.17 0.00 N	42.66 3.99 0.00 N	42.36 4.02 0.00 N	55.80 5.34 0.00 N	47.69 4.77 0.00 N	38.31 3.67 -0.69 N	33.09 3.05 0.00 N	24.20 2.10 0.00 N
RAVENSWOOD_GT_5 24254	28.00 2.04 0.00 N	53.11 2.97 0.00 N	37.43 1.98 0.00 N	44.35 2.34 0.00 N	35.10 1.98 0.00 N	31.25 2.07 0.00 N	35.53 2.90 0.00 N	51.00 4.40 0.00 N	55.50 4.75 -2.40 N	55.89 3.62 -17.38 N	51.53 3.86 -10.31 N	39.89 3.63 -0.54 N	43.47 3.99 -0.93 N	39.65 3.59 0.00 N	39.54 3.56 0.00 N	37.47 3.37 0.00 N	45.63 4.17 0.00 N	42.66 3.99 0.00 N	42.36 4.02 0.00 N	55.80 5.34 0.00 N	47.69 4.77 0.00 N	38.31 3.67 -0.69 N	33.09 3.05 0.00 N	24.20 2.10 0.00 N
RAVENSWOOD_GT_6 24253	28.00 2.04 0.00 N	53.11 2.97 0.00 N	37.43 1.98 0.00 N	44.35 2.34 0.00 N	35.10 1.98 0.00 N	31.25 2.07 0.00 N	35.53 2.90 0.00 N	51.00 4.40 0.00 N	55.50 4.75 -2.40 N	55.89 3.62 -17.38 N	51.53 3.86 -10.31 N	39.89 3.63 -0.54 N	43.47 3.99 -0.93 N	39.65 3.59 0.00 N	39.54 3.56 0.00 N	37.47 3.37 0.00 N	45.63 4.17 0.00 N	42.66 3.99 0.00 N	42.36 4.02 0.00 N	55.80 5.34 0.00 N	47.69 4.77 0.00 N	38.31 3.67 -0.69 N	33.09 3.05 0.00 N	24.20 2.10 0.00 N
RAVENSWOOD_GT_7 24255	28.00 2.04 0.00 N	53.11 2.97 0.00 N	37.43 1.98 0.00 N	44.35 2.34 0.00 N	35.10 1.98 0.00 N	31.25 2.07 0.00 N	35.53 2.90 0.00 N	51.00 4.40 0.00 N	55.50 4.75 -2.40 N	55.89 3.62 -17.38 N	51.53 3.86 -10.31 N	39.89 3.63 -0.54 N	43.47 3.99 -0.93 N	39.65 3.59 0.00 N	39.54 3.56 0.00 N	37.47 3.37 0.00 N	45.63 4.17 0.00 N	42.66 3.99 0.00 N	42.36 4.02 0.00 N	55.80 5.34 0.00 N	47.69 4.77 0.00 N	38.31 3.67 -0.69 N	33.09 3.05 0.00 N	24.20 2.10 0.00 N

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	28.01 2.05 0.00 N	53.14 2.99 0.00 N	37.43 1.99 0.00 N	44.37 2.35 0.00 N	35.12 2.00 0.00 N	31.27 2.09 0.00 N	35.55 2.92 0.00 N	51.05 4.44 0.00 N	55.50 4.78 -2.38 N	55.27 3.65 -16.73 N	42.81 3.88 -1.56 N	39.45 3.65 -0.08 N	43.48 4.01 -0.92 N	39.65 3.59 0.00 N	39.56 3.58 0.00 N	37.48 3.38 0.00 N	45.65 4.18 0.00 N	42.68 4.01 0.00 N	42.38 4.04 0.00 N	55.80 5.34 0.00 N	47.70 4.77 0.00 N	38.32 3.69 -0.69 N	33.10 3.06 0.00 N	24.20 2.10 0.00 N
RAVENSWOOD_GT_9 24257	28.01 2.05 0.00 N	53.14 2.99 0.00 N	37.43 1.99 0.00 N	44.37 2.35 0.00 N	35.12 2.00 0.00 N	31.27 2.09 0.00 N	35.55 2.92 0.00 N	51.05 4.44 0.00 N	55.50 4.78 -2.38 N	55.27 3.65 -16.73 N	42.81 3.88 -1.56 N	39.45 3.65 -0.08 N	43.48 4.01 -0.92 N	39.65 3.59 0.00 N	39.56 3.58 0.00 N	37.48 3.38 0.00 N	45.65 4.18 0.00 N	42.68 4.01 0.00 N	42.38 4.04 0.00 N	55.80 5.34 0.00 N	47.70 4.77 0.00 N	38.32 3.69 -0.69 N	33.10 3.06 0.00 N	24.20 2.10 0.00 N
RAVENSWOOD____1 23533	28.11 2.14 0.00 N	53.29 3.14 0.00 N	37.55 2.10 0.00 N	44.50 2.49 0.00 N	35.23 2.11 0.00 N	31.37 2.19 0.00 N	35.68 3.05 0.00 N	51.23 4.62 0.00 N	55.80 5.01 -2.45 N	57.86 3.80 -19.17 N	82.35 4.05 -40.94 N	54.86 3.81 -15.33 N	51.49 4.19 -8.76 N	39.81 3.75 0.00 N	39.70 3.72 0.00 N	37.60 3.49 0.00 N	45.74 4.27 0.00 N	42.79 4.12 0.00 N	42.47 4.13 0.00 N	55.89 5.43 0.00 N	47.75 4.83 0.00 N	38.39 3.75 -0.69 N	33.15 3.11 0.00 N	24.22 2.13 0.00 N
RAVENSWOOD____2 23534	28.07 2.10 0.00 N	53.21 3.06 0.00 N	37.51 2.06 0.00 N	44.43 2.42 0.00 N	35.18 2.05 0.00 N	31.33 2.15 0.00 N	35.64 3.01 0.00 N	51.17 4.56 0.00 N	55.70 4.93 -2.43 N	57.36 3.76 -18.71 N	76.09 4.00 -34.73 N	54.48 3.75 -15.01 N	51.43 4.13 -8.75 N	39.77 3.70 0.00 N	39.65 3.67 0.00 N	37.55 3.45 0.00 N	45.68 4.22 0.00 N	42.73 4.05 0.00 N	42.41 4.06 0.00 N	55.82 5.35 0.00 N	47.66 4.74 0.00 N	38.34 3.71 -0.69 N	33.10 3.07 0.00 N	24.19 2.09 0.00 N
RAVENSWOOD____3 23535	28.02 2.05 0.00 N	53.14 3.00 0.00 N	37.44 1.99 0.00 N	44.37 2.36 0.00 N	35.13 2.00 0.00 N	31.27 2.09 0.00 N	35.56 2.93 0.00 N	51.05 4.45 0.00 N	55.52 4.79 -2.37 N	55.16 3.65 -16.62 N	41.25 3.89 0.00 N	39.38 3.66 0.00 N	43.49 4.02 -0.92 N	39.68 3.62 0.00 N	39.56 3.58 0.00 N	37.48 3.38 0.00 N	45.65 4.19 0.00 N	42.69 4.02 0.00 N	42.38 4.04 0.00 N	55.80 5.34 0.00 N	47.70 4.77 0.00 N	38.32 3.69 -0.69 N	33.10 3.07 0.00 N	24.20 2.10 0.00 N
RAVENSWOOD____4 23820	28.11 2.14 0.00 N	53.29 3.14 0.00 N	37.55 2.10 0.00 N	44.50 2.49 0.00 N	35.23 2.11 0.00 N	31.37 2.19 0.00 N	35.68 3.05 0.00 N	51.23 4.62 0.00 N	55.80 5.01 -2.45 N	57.86 3.80 -19.17 N	82.35 4.05 -40.94 N	54.86 3.81 -15.33 N	51.49 4.19 -8.76 N	39.81 3.75 0.00 N	39.70 3.72 0.00 N	37.60 3.49 0.00 N	45.74 4.27 0.00 N	42.79 4.12 0.00 N	42.47 4.13 0.00 N	55.89 5.43 0.00 N	47.75 4.83 0.00 N	38.39 3.75 -0.69 N	33.15 3.11 0.00 N	24.22 2.13 0.00 N
RCPL_TRUST____DRP 24196	28.03 2.06 0.00 N	53.16 3.02 0.00 N	37.47 2.02 0.00 N	44.40 2.39 0.00 N	35.15 2.02 0.00 N	31.29 2.11 0.00 N	35.57 2.93 0.00 N	51.06 4.46 0.00 N	52.90 4.81 0.26 N	36.72 3.67 1.84 N	41.28 3.92 0.00 N	39.42 3.70 0.00 N	42.50 4.06 0.10 N	39.72 3.66 0.00 N	39.60 3.62 0.00 N	37.53 3.43 0.00 N	45.71 4.24 0.00 N	42.74 4.06 0.00 N	42.42 4.08 0.00 N	55.87 5.40 0.00 N	47.73 4.81 0.00 N	37.57 3.70 0.08 N	33.12 3.08 0.00 N	24.21 2.12 0.00 N
RENSSELAER____COGEN 23796	27.35 1.38 0.00 N	52.33 2.18 0.00 N	36.91 1.46 0.00 N	43.75 1.73 0.00 N	34.50 1.38 0.00 N	30.44 1.26 0.00 N	33.76 1.13 0.00 N	48.20 1.59 0.00 N	49.94 1.59 0.00 N	36.16 1.27 0.00 N	38.74 1.37 0.00 N	37.02 1.30 0.00 N	39.87 1.33 0.00 N	37.15 1.09 0.00 N	36.93 0.95 0.00 N	35.01 0.90 0.00 N	42.70 1.23 0.00 N	39.96 1.28 0.00 N	39.68 1.33 0.00 N	52.40 1.93 0.00 N	44.62 1.70 0.00 N	35.27 1.32 0.00 N	31.42 1.38 0.00 N	23.14 1.05 0.00 N
REVERE_CPPR_DRP 24186	26.60 0.63 0.00 N	51.33 1.18 0.00 N	36.29 0.84 0.00 N	43.00 0.99 0.00 N	34.01 0.88 0.00 N	30.18 1.00 0.00 N	33.92 1.29 0.00 N	48.39 1.78 0.00 N	50.20 1.85 0.00 N	36.27 1.38 0.00 N	38.90 1.54 0.00 N	37.13 1.40 0.00 N	40.00 1.45 0.00 N	37.41 1.35 0.00 N	37.30 1.32 0.00 N	35.29 1.19 0.00 N	42.84 1.38 0.00 N	39.99 1.31 0.00 N	39.74 1.40 0.00 N	52.33 1.87 0.00 N	44.45 1.53 0.00 N	35.04 1.10 0.00 N	30.92 0.88 0.00 N	22.66 0.56 0.00 N
RIVERBAY____ 323610	28.09 2.12 0.00 N	53.26 3.12 0.00 N	37.53 2.08 0.00 N	44.45 2.44 0.00 N	35.17 2.05 0.00 N	31.32 2.13 0.00 N	35.62 2.99 0.00 N	51.16 4.55 0.00 N	55.71 4.94 -2.43 N	57.34 3.75 -18.70 N	71.71 3.96 -30.39 N	41.04 3.72 -1.60 N	43.58 4.09 -0.95 N	39.76 3.70 0.00 N	39.73 3.75 0.00 N	37.66 3.56 0.00 N	45.74 4.28 0.00 N	42.74 4.06 0.00 N	42.38 4.03 0.00 N	55.80 5.33 0.00 N	47.63 4.71 0.00 N	38.29 3.66 -0.69 N	33.03 2.99 0.00 N	24.13 2.03 0.00 N
ROCHESTER_9_IC 23652	25.95 -0.02 0.00 N	50.09 -0.05 0.00 N	35.60 0.15 0.00 N	42.30 0.28 0.00 N	33.67 0.55 0.00 N	29.85 0.67 0.00 N	33.00 0.37 0.00 N	46.62 0.02 0.00 N	48.38 0.03 0.00 N	34.80 -0.10 0.00 N	36.99 -0.37 0.00 N	35.08 -0.64 0.00 N	37.77 -0.78 0.00 N	35.61 -0.46 0.00 N	35.73 -0.25 0.00 N	33.98 -0.12 0.00 N	41.09 -0.38 0.00 N	38.57 -0.10 0.00 N	38.26 -0.08 0.00 N	50.02 -0.44 0.00 N	42.52 -0.40 0.00 N	33.84 -0.10 0.00 N	29.97 -0.07 0.00 N	22.07 -0.03 0.00 N
ROSETON____1 23587	27.65 1.69 0.00 N	52.63 2.48 0.00 N	37.11 1.66 0.00 N	43.98 1.97 0.00 N	34.77 1.65 0.00 N	30.90 1.72 0.00 N	34.94 2.31 0.00 N	50.05 3.45 0.00 N	52.02 3.67 0.00 N	37.70 2.81 0.00 N	40.38 3.02 0.00 N	38.57 2.85 0.00 N	41.64 3.10 0.00 N	38.82 2.76 0.00 N	38.69 2.71 0.00 N	36.65 2.55 0.00 N	44.66 3.20 0.00 N	41.77 3.10 0.00 N	41.48 3.14 0.00 N	54.67 4.21 0.00 N	46.66 3.74 0.00 N	36.82 2.87 0.00 N	32.46 2.43 0.00 N	23.78 1.68 0.00 N
ROSETON____2 23588	27.65 1.69 0.00 N	52.63 2.48 0.00 N	37.11 1.66 0.00 N	43.98 1.97 0.00 N	34.77 1.65 0.00 N	30.90 1.72 0.00 N	34.94 2.31 0.00 N	50.05 3.45 0.00 N	52.02 3.67 0.00 N	37.70 2.81 0.00 N	40.38 3.02 0.00 N	38.57 2.85 0.00 N	41.64 3.10 0.00 N	38.82 2.76 0.00 N	38.69 2.71 0.00 N	36.65 2.55 0.00 N	44.66 3.20 0.00 N	41.77 3.10 0.00 N	41.48 3.14 0.00 N	54.67 4.21 0.00 N	46.66 3.74 0.00 N	36.82 2.87 0.00 N	32.46 2.43 0.00 N	23.78 1.68 0.00 N
RUSSELL____1 23602	27.02 1.05 0.00 N	52.13 1.98 0.00 N	37.05 1.60 0.00 N	44.02 2.01 0.00 N	35.08 1.95 0.00 N	31.15 1.97 0.00 N	34.52 1.89 0.00 N	48.71 2.11 0.00 N	50.61 2.26 0.00 N	36.37 1.48 0.00 N	38.62 1.26 0.00 N	36.66 0.94 0.00 N	39.48 0.93 0.00 N	37.24 1.18 0.00 N	37.37 1.39 0.00 N	35.46 1.35 0.00 N	42.87 1.40 0.00 N	40.28 1.61 0.00 N	40.09 1.75 0.00 N	52.51 2.04 0.00 N	44.63 1.71 0.00 N	35.49 1.54 0.00 N	31.34 1.30 0.00 N	23.00 0.90 0.00 N

24169	-0.68 0.00 N	-1.43 0.00 N	-0.95 0.00 N	-1.15 0.00 N	-0.79 0.00 N	-0.63 0.00 N	-0.74 0.00 N	-1.15 0.00 N	-1.20 0.00 N	-0.86 0.00 N	-0.97 0.00 N	-1.00 0.00 N	-1.10 0.00 N	-0.99 0.00 N	-0.97 0.00 N	-0.90 0.00 N	-1.14 0.00 N	-1.00 0.00 N	-0.95 0.00 N	-1.30 0.00 N	-1.12 0.00 N	-0.86 0.00 N	-0.77 0.00 N	-0.57 0.00 N
SITHE_IND_GS2 24170	25.29 -0.68 0.00 N	48.72 -1.43 0.00 N	34.50 -0.95 0.00 N	40.87 -1.15 0.00 N	32.33 -0.79 0.00 N	28.55 -0.63 0.00 N	31.89 -0.74 0.00 N	45.45 -1.15 0.00 N	47.15 -1.20 0.00 N	34.03 -0.86 0.00 N	36.39 -0.97 0.00 N	34.72 -1.00 0.00 N	37.45 -1.10 0.00 N	35.07 -0.99 0.00 N	35.02 -0.97 0.00 N	33.20 -0.90 0.00 N	40.33 -1.14 0.00 N	37.68 -1.00 0.00 N	37.39 -0.95 0.00 N	49.16 -1.30 0.00 N	41.80 -1.12 0.00 N	33.08 -0.86 0.00 N	29.26 -0.77 0.00 N	21.53 -0.57 0.00 N
SITHE_IND_GS3 24171	25.29 -0.68 0.00 N	48.72 -1.43 0.00 N	34.50 -0.95 0.00 N	40.87 -1.15 0.00 N	32.33 -0.79 0.00 N	28.55 -0.63 0.00 N	31.89 -0.74 0.00 N	45.45 -1.15 0.00 N	47.15 -1.20 0.00 N	34.03 -0.86 0.00 N	36.39 -0.97 0.00 N	34.72 -1.00 0.00 N	37.45 -1.10 0.00 N	35.07 -0.99 0.00 N	35.02 -0.97 0.00 N	33.20 -0.90 0.00 N	40.33 -1.14 0.00 N	37.68 -1.00 0.00 N	37.39 -0.95 0.00 N	49.16 -1.30 0.00 N	41.80 -1.12 0.00 N	33.08 -0.86 0.00 N	29.26 -0.77 0.00 N	21.53 -0.57 0.00 N
SITHE_IND_GS4 24172	25.29 -0.68 0.00 N	48.72 -1.43 0.00 N	34.50 -0.95 0.00 N	40.87 -1.15 0.00 N	32.33 -0.79 0.00 N	28.55 -0.63 0.00 N	31.89 -0.74 0.00 N	45.45 -1.15 0.00 N	47.15 -1.20 0.00 N	34.03 -0.86 0.00 N	36.39 -0.97 0.00 N	34.72 -1.00 0.00 N	37.45 -1.10 0.00 N	35.07 -0.99 0.00 N	35.02 -0.97 0.00 N	33.20 -0.90 0.00 N	40.33 -1.14 0.00 N	37.68 -1.00 0.00 N	37.39 -0.95 0.00 N	49.16 -1.30 0.00 N	41.80 -1.12 0.00 N	33.08 -0.86 0.00 N	29.26 -0.77 0.00 N	21.53 -0.57 0.00 N
SITHE___BATAVIA 24024	25.98 0.01 0.00 N	50.19 0.04 0.00 N	35.77 0.32 0.00 N	42.55 0.53 0.00 N	34.03 0.91 0.00 N	30.09 0.91 0.00 N	32.66 0.03 0.00 N	45.59 -1.01 0.00 N	47.34 -1.01 0.00 N	34.01 -0.89 0.00 N	35.93 -1.43 0.00 N	33.95 -1.78 0.00 N	36.51 -2.03 0.00 N	34.62 -1.44 0.00 N	34.91 -1.07 0.00 N	33.31 -0.79 0.00 N	40.08 -1.39 0.00 N	37.65 -1.02 0.00 N	37.34 -1.00 0.00 N	48.62 -1.85 0.00 N	41.29 -1.63 0.00 N	33.14 -0.80 0.00 N	29.58 -0.45 0.00 N	21.93 -0.17 0.00 N
SITHE___INDEPEND 23800	25.29 -0.68 0.00 N	48.72 -1.43 0.00 N	34.50 -0.95 0.00 N	40.87 -1.15 0.00 N	32.33 -0.79 0.00 N	28.55 -0.63 0.00 N	31.89 -0.74 0.00 N	45.45 -1.15 0.00 N	47.15 -1.20 0.00 N	34.03 -0.86 0.00 N	36.39 -0.97 0.00 N	34.72 -1.00 0.00 N	37.45 -1.10 0.00 N	35.07 -0.99 0.00 N	35.02 -0.97 0.00 N	33.20 -0.90 0.00 N	40.33 -1.14 0.00 N	37.68 -1.00 0.00 N	37.39 -0.95 0.00 N	49.16 -1.30 0.00 N	41.80 -1.12 0.00 N	33.08 -0.86 0.00 N	29.26 -0.77 0.00 N	21.53 -0.57 0.00 N
SITHE___MASSENA 23902	25.53 -0.44 0.00 N	49.83 -0.32 0.00 N	35.24 -0.21 0.00 N	41.75 -0.26 0.00 N	32.76 -0.37 0.00 N	28.69 -0.49 0.00 N	31.56 -1.07 0.00 N	45.08 -1.53 0.00 N	46.69 -1.66 0.00 N	33.38 -1.52 0.00 N	20.87 -1.53 14.96 N	34.52 -1.21 0.00 N	37.43 -1.12 0.00 N	35.20 -0.86 0.00 N	35.21 -0.77 0.00 N	33.40 -0.70 0.00 N	40.38 -1.09 0.00 N	37.15 -1.53 0.00 N	36.55 -1.80 0.00 N	48.11 -2.36 0.00 N	40.79 -2.13 0.00 N	32.47 -1.48 0.00 N	28.89 -1.15 0.00 N	21.47 -0.63 0.00 N
SITHE___OGDNSBRG 24021	25.78 -0.19 0.00 N	50.34 0.19 0.00 N	35.57 0.13 0.00 N	42.14 0.12 0.00 N	33.06 -0.06 0.00 N	28.99 -0.19 0.00 N	31.85 -0.78 0.00 N	45.57 -1.03 0.00 N	47.23 -1.12 0.00 N	33.77 -1.13 0.00 N	36.29 -1.07 0.00 N	34.98 -0.75 0.00 N	37.95 -0.60 0.00 N	35.66 -0.40 0.00 N	35.65 -0.33 0.00 N	33.77 -0.33 0.00 N	40.80 -0.67 0.00 N	37.49 -1.19 0.00 N	36.89 -1.46 0.00 N	48.67 -1.80 0.00 N	41.23 -1.69 0.00 N	32.81 -1.14 0.00 N	29.19 -0.85 0.00 N	21.69 -0.41 0.00 N
SITHE___STERLING 23777	26.40 0.43 0.00 N	50.90 0.75 0.00 N	36.01 0.56 0.00 N	42.67 0.65 0.00 N	33.75 0.63 0.00 N	29.92 0.74 0.00 N	33.60 0.97 0.00 N	47.93 1.33 0.00 N	49.75 1.40 0.00 N	35.93 1.03 0.00 N	38.49 1.13 0.00 N	36.75 1.03 0.00 N	39.58 1.04 0.00 N	37.04 0.97 0.00 N	36.94 0.96 0.00 N	34.96 0.86 0.00 N	42.46 1.00 0.00 N	39.67 0.99 0.00 N	39.42 1.08 0.00 N	51.87 1.40 0.00 N	44.04 1.12 0.00 N	34.72 0.77 0.00 N	30.67 0.63 0.00 N	22.48 0.39 0.00 N
SOUTH CAIRO___GT 23612	28.13 2.16 0.00 N	53.64 3.49 0.00 N	37.85 2.40 0.00 N	44.87 2.86 0.00 N	35.52 2.39 0.00 N	31.62 2.43 0.00 N	35.75 3.12 0.00 N	49.32 2.72 0.00 N	51.63 3.28 0.00 N	38.02 3.12 0.00 N	40.72 3.36 0.00 N	38.88 3.16 0.00 N	41.88 3.34 0.00 N	39.06 2.99 0.00 N	38.86 2.88 0.00 N	36.78 2.68 0.00 N	44.80 3.33 0.00 N	41.94 3.26 0.00 N	41.66 3.32 0.00 N	55.12 4.65 0.00 N	47.04 4.12 0.00 N	37.11 3.16 0.00 N	32.75 2.71 0.00 N	24.00 1.91 0.00 N
SOUTH HAMPTN___IC 23720	29.11 3.14 0.00 N	53.47 3.32 0.00 N	38.01 2.57 0.00 N	46.44 4.42 0.00 N	37.15 4.03 0.00 N	64.36 3.98 -31.20 N	101.20 4.34 -64.23 N	53.35 6.43 -0.31 N	55.45 6.70 -0.40 N	61.76 5.23 -21.63 N	53.53 5.44 -10.72 N	54.30 5.12 -13.47 N	53.06 5.52 -8.99 N	52.48 4.94 -11.47 N	52.30 4.87 -11.45 N	51.56 4.57 -12.89 N	49.18 5.67 -2.04 N	48.10 5.45 -3.97 N	49.29 5.49 -5.46 N	57.49 7.02 0.00 N	49.08 6.16 0.00 N	40.30 4.95 -1.40 N	35.78 3.97 -1.77 N	24.81 2.71 0.00 N
SOUTHOLD___IC 23719	29.80 3.83 0.00 N	54.73 4.58 0.00 N	38.84 3.40 0.00 N	47.41 5.39 0.00 N	37.98 4.85 0.00 N	65.14 4.76 -31.20 N	102.19 5.33 -64.23 N	54.76 7.85 -0.31 N	57.06 8.30 -0.40 N	62.82 6.29 -21.63 N	54.62 6.54 -10.72 N	55.28 6.09 -13.47 N	54.06 6.52 -8.99 N	53.43 5.89 -11.47 N	53.24 5.81 -11.45 N	52.43 5.44 -12.89 N	50.29 6.78 -2.04 N	49.14 6.49 -3.97 N	50.38 6.58 -5.46 N	59.11 8.65 0.00 N	50.51 7.58 0.00 N	41.38 6.03 -1.40 N	36.65 4.84 -1.77 N	25.36 3.27 0.00 N
ST LAWRENCE___ 23600	25.31 -0.66 0.00 N	49.40 -0.75 0.00 N	34.94 -0.50 0.00 N	41.40 -0.61 0.00 N	32.48 -0.64 0.00 N	28.43 -0.75 0.00 N	31.46 -1.17 0.00 N	44.88 -1.72 0.00 N	46.49 -1.86 0.00 N	33.23 -1.66 0.00 N	20.70 -1.70 14.96 N	34.35 -1.37 0.00 N	37.25 -1.30 0.00 N	35.03 -1.03 0.00 N	35.06 -0.92 0.00 N	33.27 -0.83 0.00 N	40.37 -1.09 0.00 N	37.18 -1.50 0.00 N	36.56 -1.78 0.00 N	48.04 -2.42 0.00 N	40.79 -2.13 0.00 N	32.42 -1.53 0.00 N	28.78 -1.26 0.00 N	21.30 -0.80 0.00 N
STATION 5_MISC_HYD 23604	25.95 -0.02 0.00 N	50.09 -0.05 0.00 N	35.60 0.15 0.00 N	42.30 0.28 0.00 N	33.67 0.55 0.00 N	29.85 0.67 0.00 N	33.00 0.37 0.00 N	46.62 0.02 0.00 N	48.38 0.03 0.00 N	34.80 -0.10 0.00 N	36.99 -0.37 0.00 N	35.08 -0.64 0.00 N	37.77 -0.78 0.00 N	35.61 -0.46 0.00 N	35.73 -0.25 0.00 N	33.98 -0.12 0.00 N	41.09 -0.38 0.00 N	38.57 -0.10 0.00 N	38.26 -0.08 0.00 N	50.02 -0.44 0.00 N	42.52 -0.40 0.00 N	33.84 -0.10 0.00 N	29.97 -0.07 0.00 N	22.07 -0.03 0.00 N

