

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

08/15/2012

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	28.52	22.50	23.96	22.93	24.97	27.20	27.65	34.30	35.82	34.97	39.74	40.88	36.81	53.42	42.44	42.65	66.31	46.59	38.78	43.26	42.00	36.46	31.82	30.33
24138	2.56	1.90	1.93	1.86	1.98	2.32	2.45	2.98	3.51	3.39	3.89	4.06	3.69	5.25	4.22	4.22	2.84	2.66	2.63	2.49	2.68	2.76	2.34	2.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.05	-14.03	-5.69	-10.82	-7.57	-0.52	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	28.55	22.53	24.00	22.96	25.01	27.23	27.69	34.33	35.85	34.98	39.74	40.88	36.81	53.41	42.42	42.62	66.29	46.56	38.75	43.24	41.99	36.48	31.83	30.35
24260	2.60	1.94	1.96	1.89	2.01	2.35	2.48	3.01	3.54	3.40	3.89	4.06	3.69	5.24	4.19	4.19	2.82	2.63	2.60	2.47	2.67	2.77	2.36	2.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.05	-14.03	-5.69	-10.82	-7.57	-0.52	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	28.55	22.53	24.00	22.96	25.01	27.23	27.69	34.33	35.85	34.98	39.74	40.88	36.81	53.41	42.42	42.62	66.29	46.56	38.75	43.24	41.99	36.48	31.83	30.35
24261	2.60	1.94	1.96	1.89	2.01	2.35	2.48	3.01	3.54	3.40	3.89	4.06	3.69	5.24	4.19	4.19	2.82	2.63	2.60	2.47	2.67	2.77	2.36	2.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.05	-14.03	-5.69	-10.82	-7.57	-0.52	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	28.03	22.21	23.89	23.00	24.96	27.08	27.42	34.08	35.65	34.85	39.73	40.73	36.20	52.74	41.99	42.09	34.32	34.08	33.98	34.00	35.96	36.57	32.32	30.63
24011	2.07	1.62	1.85	1.93	1.97	2.21	2.21	2.76	3.34	3.27	3.88	3.92	3.07	4.57	3.76	3.67	2.64	2.87	2.98	3.04	3.51	3.34	2.84	2.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.26	-1.30	-0.53	-1.01	-0.70	-0.05	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	28.12	22.32	24.09	23.24	25.23	27.38	27.63	34.34	35.97	35.13	40.29	41.25	36.77	53.55	42.75	42.84	36.77	35.44	34.84	34.88	36.62	36.76	32.55	30.88
23798	2.16	1.73	2.05	2.16	2.23	2.51	2.43	3.01	3.66	3.55	4.44	4.43	3.65	5.39	4.52	4.42	3.23	3.50	3.55	3.36	3.77	3.50	3.08	2.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.12	-2.05	-0.83	-1.58	-1.11	-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
ADK S GLENS___FALLS	28.03	22.21	23.89	23.00	24.96	27.08	27.42	34.08	35.65	34.85	39.73	40.73	36.20	52.74	41.99	42.09	34.32	34.08	33.98	34.00	35.96	36.57	32.32	30.63
24028	2.07	1.62	1.85	1.93	1.97	2.21	2.21	2.76	3.34	3.27	3.88	3.92	3.07	4.57	3.76	3.67	2.64	2.87	2.98	3.04	3.51	3.34	2.84	2.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.26	-1.30	-0.53	-1.01	-0.70	-0.05	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	27.53	21.85	23.54	22.70	24.61	26.46	26.69	33.15	34.58	33.77	38.61	39.65	35.67	52.18	41.61	41.71	34.18	33.74	33.49	33.23	34.94	35.49	31.45	29.92
23527	1.57	1.25	1.51	1.63	1.61	1.59	1.49	1.83	2.27	2.19	2.76	2.84	2.55	4.02	3.38	3.28	2.37	2.49	2.47	2.24	2.46	2.25	1.98	1.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.39	-1.36	-0.55	-1.05	-0.73	-0.05	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	26.80	21.28	22.81	21.94	23.81	25.70	25.77	31.93	33.15	32.37	36.91	37.97	34.16	49.75	39.61	39.77	29.33	30.75	31.24	30.59	32.49	33.81	29.97	28.58
24190	0.84	0.69	0.77	0.87	0.82	0.83	0.57	0.61	0.84	0.78	1.07	1.15	1.04	1.58	1.38	1.35	0.91	0.86	0.78	0.64	0.74	0.62	0.49	0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	26.80	21.28	22.81	21.94	23.81	25.70	25.77	31.93	33.15	32.37	36.91	37.97	34.16	49.75	39.61	39.77	29.33	30.75	31.24	30.59	32.49	33.81	29.97	28.58
23571	0.84	0.69	0.77	0.87	0.82	0.83	0.57	0.61	0.84	0.78	1.07	1.15	1.04	1.58	1.38	1.35	0.91	0.86	0.78	0.64	0.74	0.62	0.49	0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	26.80	21.28	22.81	21.94	23.81	25.70	25.77	31.93	33.15	32.37	36.91	37.97	34.16	49.75	39.61	39.77	29.33	30.75	31.24	30.59	32.49	33.81	29.97	28.58
23572	0.84	0.69	0.77	0.87	0.82	0.83	0.57	0.61	0.84	0.78	1.07	1.15	1.04	1.58	1.38	1.35	0.91	0.86	0.78	0.64	0.74	0.62	0.49	0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	26.80	21.28	22.81	21.94	23.81	25.70	25.77	31.93	33.15	32.37	36.91	37.97	34.16	49.75	39.61	39.77	29.33	30.75	31.24	30.59	32.49	33.81	29.97	28.58

23573	0.84 0.00 N	0.69 0.00 N	0.77 0.00 N	0.87 0.00 N	0.82 0.00 N	0.83 0.00 N	0.57 0.00 N	0.61 0.00 N	0.84 0.00 N	0.78 0.00 N	1.07 0.00 N	1.15 0.00 N	1.04 0.00 N	1.58 0.00 N	1.38 0.00 N	1.35 0.00 N	0.91 0.00 N	0.86 0.00 N	0.78 0.00 N	0.64 0.00 N	0.74 0.00 N	0.62 0.00 N	0.49 0.00 N	0.62 0.00 N
ALBANY____4 23574	26.80 0.84 0.00 N	21.28 0.69 0.00 N	22.81 0.77 0.00 N	21.94 0.87 0.00 N	23.81 0.82 0.00 N	25.70 0.83 0.00 N	25.77 0.57 0.00 N	31.93 0.61 0.00 N	33.15 0.84 0.00 N	32.37 0.78 0.00 N	36.91 1.07 0.00 N	37.97 1.15 0.00 N	34.16 1.04 0.00 N	49.75 1.58 0.00 N	39.61 1.38 0.00 N	39.77 1.35 0.00 N	29.33 0.91 0.00 N	30.75 0.86 0.00 N	31.24 0.78 0.00 N	30.59 0.64 0.00 N	32.49 0.74 0.00 N	33.81 0.62 0.00 N	29.97 0.49 0.00 N	28.58 0.62 0.00 N
ALBANY____LFGE 323615	27.09 1.13 0.00 N	21.49 0.90 0.00 N	23.04 1.01 0.00 N	22.18 1.10 0.00 N	24.07 1.08 0.00 N	26.00 1.12 0.00 N	26.15 0.94 0.00 N	32.43 1.10 0.00 N	33.72 1.41 0.00 N	32.95 1.37 0.00 N	37.61 1.76 0.00 N	38.70 1.88 0.00 N	34.82 1.70 0.00 N	50.74 2.57 0.00 N	40.39 2.17 0.00 N	40.56 2.13 0.00 N	29.92 1.51 0.00 N	31.38 1.48 0.00 N	31.86 1.40 0.00 N	31.19 1.24 0.00 N	33.13 1.38 0.00 N	34.44 1.25 0.00 N	30.49 1.02 0.00 N	29.04 1.08 0.00 N
ALCOA_RYNLDS____DRP 24188	25.73 -0.22 0.00 N	20.46 -0.13 0.00 N	21.89 -0.15 0.00 N	20.81 -0.27 0.00 N	22.76 -0.24 0.00 N	24.54 -0.33 0.00 N	24.92 -0.28 0.00 N	31.30 -0.02 0.00 N	31.95 -0.35 0.00 N	31.15 -0.43 0.00 N	35.26 -0.59 0.00 N	36.13 -0.69 0.00 N	32.09 -1.04 0.00 N	46.61 -1.56 0.00 N	36.84 -1.39 0.00 N	37.04 -1.39 0.00 N	27.51 -0.91 0.00 N	29.06 -0.84 0.00 N	29.76 -0.71 0.00 N	29.71 -0.24 0.00 N	31.18 -0.57 0.00 N	33.23 0.04 0.00 N	29.67 0.20 0.00 N	27.84 -0.12 0.00 N
ALLEGHENY____COGEN 23514	26.56 0.61 0.00 N	21.12 0.53 0.00 N	22.52 0.48 0.00 N	21.41 0.34 0.00 N	23.48 0.49 0.00 N	25.64 0.76 0.00 N	25.94 0.73 0.00 N	31.85 0.52 0.00 N	32.81 0.50 0.00 N	32.37 0.79 0.00 N	36.42 0.57 0.00 N	37.56 0.74 0.00 N	34.05 0.93 0.00 N	52.41 1.31 -2.93 N	39.05 0.83 0.00 N	39.43 1.00 0.00 N	29.14 0.72 0.00 N	30.81 0.92 0.00 N	31.50 1.03 0.00 N	30.94 1.00 0.00 N	32.78 1.03 0.00 N	34.22 1.03 0.00 N	30.45 0.97 0.00 N	29.27 1.31 0.00 N
ALTONA_WT_PWR 323606	26.03 0.07 0.00 N	20.65 0.06 0.00 N	22.25 0.21 0.00 N	21.17 0.09 0.00 N	23.10 0.10 0.00 N	24.73 -0.14 0.00 N	25.09 -0.11 0.00 N	31.44 0.12 0.00 N	32.23 -0.07 0.00 N	31.44 -0.14 0.00 N	35.61 -0.24 0.00 N	36.45 -0.37 0.00 N	32.59 -0.53 0.00 N	47.43 -0.74 0.00 N	37.55 -0.68 0.00 N	37.58 -0.84 0.00 N	27.86 -0.56 0.00 N	29.45 -0.44 0.00 N	30.15 -0.32 0.00 N	29.90 -0.05 0.00 N	31.62 -0.13 0.00 N	33.42 0.23 0.00 N	30.00 0.53 0.00 N	28.33 0.37 0.00 N
AMERICAN_REF_FUEL 24010	24.78 -1.18 0.00 N	19.82 -0.77 0.00 N	21.18 -0.86 0.00 N	20.07 -1.00 0.00 N	22.07 -0.92 0.00 N	24.05 -0.82 0.00 N	23.99 -1.22 0.00 N	28.84 -2.48 0.00 N	29.05 -3.25 0.00 N	28.48 -3.10 0.00 N	31.72 -4.13 0.00 N	32.68 -4.14 0.00 N	29.76 -3.36 0.00 N	52.31 -5.06 -9.20 N	33.92 -4.31 0.00 N	34.27 -4.16 0.00 N	25.49 -2.93 0.00 N	27.17 -2.72 0.00 N	27.94 -2.52 0.00 N	27.49 -2.45 0.00 N	29.12 -2.63 0.00 N	30.74 -2.45 0.00 N	27.80 -1.67 0.00 N	27.21 -0.75 0.00 N
ARTHUR_KILL_GT_1 23520	28.50 2.55 0.01 N	22.45 1.86 0.01 N	23.89 1.87 0.01 N	22.84 1.78 0.01 N	24.89 1.90 0.00 N	27.10 2.23 0.00 N	27.60 2.40 0.00 N	34.26 2.94 0.00 N	35.84 3.54 0.00 N	34.89 3.31 0.00 N	39.57 3.72 0.00 N	40.68 3.87 0.01 N	36.65 3.54 0.01 N	44.08 4.93 9.02 N	42.21 3.98 0.00 N	42.44 4.01 -0.01 N	66.11 2.63 -35.05 N	42.49 2.41 -10.19 N	38.53 2.37 -5.69 N	43.06 2.29 -10.82 N	41.24 2.43 -7.06 N	36.27 2.56 -0.52 N	20.73 2.19 10.93 N	20.10 2.29 10.15 N
ARTHUR_KILL_2 23512	28.50 2.55 0.01 N	22.45 1.86 0.01 N	23.89 1.87 0.01 N	22.84 1.78 0.01 N	24.89 1.90 0.00 N	27.10 2.23 0.00 N	27.60 2.40 0.00 N	34.26 2.94 0.00 N	35.84 3.54 0.00 N	34.89 3.31 0.00 N	39.57 3.72 0.00 N	40.68 3.87 0.01 N	36.65 3.54 0.01 N	44.08 4.93 9.02 N	42.21 3.98 0.00 N	42.44 4.01 -0.01 N	66.11 2.63 -35.05 N	42.49 2.41 -10.19 N	38.53 2.37 -5.69 N	43.06 2.29 -10.82 N	41.24 2.43 -7.06 N	36.27 2.56 -0.52 N	20.73 2.19 10.93 N	20.10 2.29 10.15 N
ARTHUR_KILL_3 23513	28.40 2.44 0.00 N	22.39 1.79 0.00 N	23.84 1.80 0.00 N	22.81 1.74 0.00 N	24.84 1.85 0.00 N	27.06 2.18 0.00 N	27.51 2.30 0.00 N	34.13 2.80 0.00 N	35.63 3.32 0.00 N	34.75 3.17 0.00 N	39.49 3.64 0.00 N	40.63 3.81 0.00 N	36.57 3.45 0.00 N	53.05 4.88 0.00 N	42.16 3.94 0.00 N	42.36 3.94 0.00 N	66.06 2.59 -35.05 N	42.46 2.37 -10.19 N	38.49 2.34 -5.68 N	42.99 2.22 -10.82 N	40.56 2.41 -6.40 N	36.24 2.53 -0.52 N	20.68 2.13 10.93 N	30.15 2.20 0.00 N
ASHOKAN____ 23654	27.35 1.39 0.00 N	21.65 1.06 0.00 N	23.15 1.11 0.00 N	22.17 1.10 0.00 N	24.08 1.09 0.00 N	26.14 1.27 0.00 N	26.49 1.28 0.00 N	32.79 1.47 0.00 N	34.15 1.85 0.00 N	33.39 1.81 0.00 N	38.06 2.22 0.00 N	39.15 2.34 0.00 N	35.27 2.15 0.00 N	51.30 3.13 0.00 N	40.81 2.59 0.00 N	40.98 2.56 0.00 N	55.02 1.73 -24.87 N	41.46 1.61 -9.96 N	36.02 1.52 -4.04 N	39.02 1.39 -7.68 N	38.64 1.52 -5.37 N	35.05 1.49 -0.37 N	30.71 1.23 0.00 N	29.29 1.33 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	28.51 2.55 0.00 N	22.53 1.94 0.00 N	24.00 1.96 0.00 N	22.97 1.89 0.00 N	25.01 2.02 0.00 N	27.17 2.30 0.00 N	27.69 2.48 0.00 N	34.32 3.00 0.00 N	35.84 3.53 0.00 N	34.92 3.34 0.00 N	39.60 3.75 0.00 N	40.85 4.04 0.00 N	36.82 3.70 0.00 N	53.34 5.17 0.00 N	42.26 4.04 0.00 N	42.45 4.02 0.00 N	66.12 2.65 -35.05 N	46.44 2.51 -14.03 N	38.58 2.42 -5.69 N	43.04 2.27 -10.82 N	41.82 2.50 -7.57 N	36.31 2.60 -0.52 N	31.69 2.22 0.00 N	30.21 2.26 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	28.51 2.55 0.00 N	22.53 1.94 0.00 N	24.00 1.96 0.00 N	22.97 1.89 0.00 N	25.01 2.02 0.00 N	27.17 2.30 0.00 N	27.69 2.48 0.00 N	34.32 3.00 0.00 N	35.84 3.53 0.00 N	34.92 3.34 0.00 N	39.60 3.75 0.00 N	40.85 4.04 0.00 N	36.82 3.70 0.00 N	53.34 5.17 0.00 N	42.26 4.04 0.00 N	42.45 4.02 0.00 N	66.12 2.65 -35.05 N	46.44 2.51 -14.03 N	38.58 2.42 -5.69 N	43.04 2.27 -10.82 N	41.82 2.50 -7.57 N	36.31 2.60 -0.52 N	31.69 2.22 0.00 N	30.21 2.26 0.00 N
ASTORIA_GT2_1 24094	28.52 2.56 0.00 N	22.54 1.95 0.00 N	24.01 1.97 0.00 N	22.97 1.90 0.00 N	25.02 2.02 0.00 N	27.19 2.31 0.00 N	27.70 2.50 0.00 N	34.33 3.01 0.00 N	35.85 3.55 0.00 N	34.94 3.36 0.00 N	39.61 3.76 0.00 N	40.87 4.05 0.00 N	36.84 3.72 0.00 N	53.38 5.21 0.00 N	42.29 4.06 0.00 N	42.46 4.04 0.00 N	66.13 2.67 -35.05 N	46.45 2.52 -14.03 N	38.59 2.44 -5.69 N	43.05 2.28 -10.82 N	41.83 2.52 -7.57 N	36.33 2.62 -0.52 N	31.70 2.23 0.00 N	30.23 2.27 0.00 N

ASTORIA_GT2_2 24095	28.52 2.56 0.00 N	22.54 1.95 0.00 N	24.01 1.97 0.00 N	22.97 1.90 0.00 N	25.02 2.02 0.00 N	27.19 2.31 0.00 N	27.70 2.50 0.00 N	34.33 3.01 0.00 N	35.85 3.55 0.00 N	34.94 3.36 0.00 N	39.61 3.76 0.00 N	40.87 4.05 0.00 N	36.84 3.72 0.00 N	53.38 5.21 0.00 N	42.29 4.06 0.00 N	42.46 4.04 0.00 N	66.13 2.67 -35.05 N	46.45 2.52 -14.03 N	38.59 2.44 -5.69 N	43.05 2.28 -10.82 N	41.83 2.52 -7.57 N	36.33 2.62 -0.52 N	31.70 2.23 0.00 N	30.23 2.27 0.00 N
ASTORIA_GT2_3 24096	28.52 2.56 0.00 N	22.54 1.95 0.00 N	24.01 1.97 0.00 N	22.97 1.90 0.00 N	25.02 2.02 0.00 N	27.19 2.31 0.00 N	27.70 2.50 0.00 N	34.33 3.01 0.00 N	35.85 3.55 0.00 N	34.94 3.36 0.00 N	39.61 3.76 0.00 N	40.87 4.05 0.00 N	36.84 3.72 0.00 N	53.38 5.21 0.00 N	42.29 4.06 0.00 N	42.46 4.04 0.00 N	66.13 2.67 -35.05 N	46.45 2.52 -14.03 N	38.59 2.44 -5.69 N	43.05 2.28 -10.82 N	41.83 2.52 -7.57 N	36.33 2.62 -0.52 N	31.70 2.23 0.00 N	30.23 2.27 0.00 N
ASTORIA_GT2_4 24097	28.52 2.56 0.00 N	22.54 1.95 0.00 N	24.01 1.97 0.00 N	22.97 1.90 0.00 N	25.02 2.02 0.00 N	27.19 2.31 0.00 N	27.70 2.50 0.00 N	34.33 3.01 0.00 N	35.85 3.55 0.00 N	34.94 3.36 0.00 N	39.61 3.76 0.00 N	40.87 4.05 0.00 N	36.84 3.72 0.00 N	53.38 5.21 0.00 N	42.29 4.06 0.00 N	42.46 4.04 0.00 N	66.13 2.67 -35.05 N	46.45 2.52 -14.03 N	38.59 2.44 -5.69 N	43.05 2.28 -10.82 N	41.83 2.52 -7.57 N	36.33 2.62 -0.52 N	31.70 2.23 0.00 N	30.23 2.27 0.00 N
ASTORIA_GT3_1 24098	28.52 2.56 0.00 N	22.54 1.95 0.00 N	24.01 1.97 0.00 N	22.97 1.90 0.00 N	25.02 2.02 0.00 N	27.19 2.31 0.00 N	27.70 2.50 0.00 N	34.33 3.01 0.00 N	35.85 3.55 0.00 N	34.94 3.36 0.00 N	39.61 3.76 0.00 N	40.87 4.05 0.00 N	36.84 3.72 0.00 N	53.38 5.21 0.00 N	42.29 4.06 0.00 N	42.46 4.04 0.00 N	66.13 2.67 -35.05 N	46.45 2.52 -14.03 N	38.59 2.44 -5.69 N	43.05 2.28 -10.82 N	41.83 2.52 -7.57 N	36.33 2.62 -0.52 N	31.70 2.23 0.00 N	30.23 2.27 0.00 N
ASTORIA_GT3_2 24099	28.52 2.56 0.00 N	22.54 1.95 0.00 N	24.01 1.97 0.00 N	22.97 1.90 0.00 N	25.02 2.02 0.00 N	27.19 2.31 0.00 N	27.70 2.50 0.00 N	34.33 3.01 0.00 N	35.85 3.55 0.00 N	34.94 3.36 0.00 N	39.61 3.76 0.00 N	40.87 4.05 0.00 N	36.84 3.72 0.00 N	53.38 5.21 0.00 N	42.29 4.06 0.00 N	42.46 4.04 0.00 N	66.13 2.67 -35.05 N	46.45 2.52 -14.03 N	38.59 2.44 -5.69 N	43.05 2.28 -10.82 N	41.83 2.52 -7.57 N	36.33 2.62 -0.52 N	31.70 2.23 0.00 N	30.23 2.27 0.00 N
ASTORIA_GT3_3 24100	28.52 2.56 0.00 N	22.54 1.95 0.00 N	24.01 1.97 0.00 N	22.97 1.90 0.00 N	25.02 2.02 0.00 N	27.19 2.31 0.00 N	27.70 2.50 0.00 N	34.33 3.01 0.00 N	35.85 3.55 0.00 N	34.94 3.36 0.00 N	39.61 3.76 0.00 N	40.87 4.05 0.00 N	36.84 3.72 0.00 N	53.38 5.21 0.00 N	42.29 4.06 0.00 N	42.46 4.04 0.00 N	66.13 2.67 -35.05 N	46.45 2.52 -14.03 N	38.59 2.44 -5.69 N	43.05 2.28 -10.82 N	41.83 2.52 -7.57 N	36.33 2.62 -0.52 N	31.70 2.23 0.00 N	30.23 2.27 0.00 N
ASTORIA_GT3_4 24101	28.52 2.56 0.00 N	22.54 1.95 0.00 N	24.01 1.97 0.00 N	22.97 1.90 0.00 N	25.02 2.02 0.00 N	27.19 2.31 0.00 N	27.70 2.50 0.00 N	34.33 3.01 0.00 N	35.85 3.55 0.00 N	34.94 3.36 0.00 N	39.61 3.76 0.00 N	40.87 4.05 0.00 N	36.84 3.72 0.00 N	53.38 5.21 0.00 N	42.29 4.06 0.00 N	42.46 4.04 0.00 N	66.13 2.67 -35.05 N	46.45 2.52 -14.03 N	38.59 2.44 -5.69 N	43.05 2.28 -10.82 N	41.83 2.52 -7.57 N	36.33 2.62 -0.52 N	31.70 2.23 0.00 N	30.23 2.27 0.00 N
ASTORIA_GT4_1 24102	28.52 2.56 0.00 N	22.54 1.95 0.00 N	24.01 1.97 0.00 N	22.97 1.90 0.00 N	25.02 2.02 0.00 N	27.19 2.31 0.00 N	27.70 2.50 0.00 N	34.33 3.01 0.00 N	35.85 3.55 0.00 N	34.94 3.36 0.00 N	39.61 3.76 0.00 N	40.87 4.05 0.00 N	36.84 3.72 0.00 N	53.38 5.21 0.00 N	42.29 4.06 0.00 N	42.46 4.04 0.00 N	66.13 2.67 -35.05 N	46.45 2.52 -14.03 N	38.59 2.44 -5.69 N	43.05 2.28 -10.82 N	41.83 2.52 -7.57 N	36.33 2.62 -0.52 N	31.70 2.23 0.00 N	30.23 2.27 0.00 N
ASTORIA_GT4_2 24103	28.52 2.56 0.00 N	22.54 1.95 0.00 N	24.01 1.97 0.00 N	22.97 1.90 0.00 N	25.02 2.02 0.00 N	27.19 2.31 0.00 N	27.70 2.50 0.00 N	34.33 3.01 0.00 N	35.85 3.55 0.00 N	34.94 3.36 0.00 N	39.61 3.76 0.00 N	40.87 4.05 0.00 N	36.84 3.72 0.00 N	53.38 5.21 0.00 N	42.29 4.06 0.00 N	42.46 4.04 0.00 N	66.13 2.67 -35.05 N	46.45 2.52 -14.03 N	38.59 2.44 -5.69 N	43.05 2.28 -10.82 N	41.83 2.52 -7.57 N	36.33 2.62 -0.52 N	31.70 2.23 0.00 N	30.23 2.27 0.00 N
ASTORIA_GT4_3 24104	28.52 2.56 0.00 N	22.54 1.95 0.00 N	24.01 1.97 0.00 N	22.97 1.90 0.00 N	25.02 2.02 0.00 N	27.19 2.31 0.00 N	27.70 2.50 0.00 N	34.33 3.01 0.00 N	35.85 3.55 0.00 N	34.94 3.36 0.00 N	39.61 3.76 0.00 N	40.87 4.05 0.00 N	36.84 3.72 0.00 N	53.38 5.21 0.00 N	42.29 4.06 0.00 N	42.46 4.04 0.00 N	66.13 2.67 -35.05 N	46.45 2.52 -14.03 N	38.59 2.44 -5.69 N	43.05 2.28 -10.82 N	41.83 2.52 -7.57 N	36.33 2.62 -0.52 N	31.70 2.23 0.00 N	30.23 2.27 0.00 N
ASTORIA_GT4_4 24105	28.52 2.56 0.00 N	22.54 1.95 0.00 N	24.01 1.97 0.00 N	22.97 1.90 0.00 N	25.02 2.02 0.00 N	27.19 2.31 0.00 N	27.70 2.50 0.00 N	34.33 3.01 0.00 N	35.85 3.55 0.00 N	34.94 3.36 0.00 N	39.61 3.76 0.00 N	40.87 4.05 0.00 N	36.84 3.72 0.00 N	53.38 5.21 0.00 N	42.29 4.06 0.00 N	42.46 4.04 0.00 N	66.13 2.67 -35.05 N	46.45 2.52 -14.03 N	38.59 2.44 -5.69 N	43.05 2.28 -10.82 N	41.83 2.52 -7.57 N	36.33 2.62 -0.52 N	31.70 2.23 0.00 N	30.23 2.27 0.00 N
ASTORIA_GT_1 23523	28.52 2.56 0.00 N	22.54 1.95 0.00 N	24.01 1.97 0.00 N	22.97 1.90 0.00 N	25.02 2.02 0.00 N	27.19 2.31 0.00 N	27.70 2.50 0.00 N	34.33 3.01 0.00 N	35.85 3.55 0.00 N	34.94 3.36 0.00 N	39.61 3.76 0.00 N	40.87 4.05 0.00 N	36.84 3.72 0.00 N	53.38 5.21 0.00 N	42.29 4.06 0.00 N	42.46 4.04 0.00 N	66.13 2.67 -35.05 N	46.45 2.52 -14.03 N	38.59 2.44 -5.69 N	43.05 2.28 -10.82 N	41.83 2.52 -7.57 N	36.33 2.62 -0.52 N	31.70 2.23 0.00 N	30.23 2.27 0.00 N
ASTORIA_GT_10 24110	28.55 2.60 0.00 N	22.54 1.95 0.00 N	24.01 1.98 0.00 N	22.97 1.90 0.00 N	25.02 2.02 0.00 N	27.24 2.36 0.00 N	27.71 2.50 0.00 N	34.35 3.02 0.00 N	35.84 3.54 0.00 N	34.93 3.35 0.00 N	39.62 3.77 0.00 N	40.73 3.91 0.00 N	36.69 3.57 0.00 N	53.13 4.96 0.00 N	42.20 3.97 0.00 N	42.40 3.97 0.00 N	66.08 2.62 -35.05 N	46.34 2.41 -14.03 N	38.55 2.39 -5.69 N	43.04 2.27 -10.82 N	41.80 2.48 -7.57 N	36.35 2.64 -0.52 N	31.74 2.27 0.00 N	30.30 2.34 0.00 N
ASTORIA_GT_11 24225	28.55 2.60 0.00 N	22.54 1.95 0.00 N	24.01 1.98 0.00 N	22.97 1.90 0.00 N	25.02 2.02 0.00 N	27.24 2.36 0.00 N	27.71 2.50 0.00 N	34.35 3.02 0.00 N	35.84 3.54 0.00 N	34.93 3.35 0.00 N	39.62 3.77 0.00 N	40.73 3.91 0.00 N	36.69 3.57 0.00 N	53.13 4.96 0.00 N	42.20 3.97 0.00 N	42.40 3.97 0.00 N	66.08 2.62 -35.05 N	46.34 2.41 -14.03 N	38.55 2.39 -5.69 N	43.04 2.27 -10.82 N	41.80 2.48 -7.57 N	36.35 2.64 -0.52 N	31.74 2.27 0.00 N	30.30 2.34 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	28.55 2.60 0.00 N	22.54 1.95 0.00 N	24.01 1.98 0.00 N	22.97 1.90 0.00 N	25.02 2.02 0.00 N	27.24 2.36 0.00 N	27.71 2.50 0.00 N	34.35 3.02 0.00 N	35.84 3.54 0.00 N	34.93 3.35 0.00 N	39.62 3.77 0.00 N	40.73 3.91 0.00 N	36.69 3.57 0.00 N	53.13 4.96 0.00 N	42.20 3.97 0.00 N	42.40 3.97 0.00 N	66.08 2.62 -35.05 N	46.34 2.41 -14.03 N	38.55 2.39 -5.69 N	43.04 2.27 -10.82 N	41.80 2.48 -7.57 N	36.35 2.64 -0.52 N	31.74 2.27 0.00 N	30.30 2.34 0.00 N	
ASTORIA_GT_13 24227	28.55 2.60 0.00 N	22.54 1.95 0.00 N	24.01 1.98 0.00 N	22.97 1.90 0.00 N	25.02 2.02 0.00 N	27.24 2.36 0.00 N	27.71 2.50 0.00 N	34.35 3.02 0.00 N	35.84 3.54 0.00 N	34.93 3.35 0.00 N	39.62 3.77 0.00 N	40.73 3.91 0.00 N	36.69 3.57 0.00 N	53.13 4.96 0.00 N	42.20 3.97 0.00 N	42.40 3.97 0.00 N	66.08 2.62 -35.05 N	46.34 2.41 -14.03 N	38.55 2.39 -5.69 N	43.04 2.27 -10.82 N	41.80 2.48 -7.57 N	36.35 2.64 -0.52 N	31.74 2.27 0.00 N	30.30 2.34 0.00 N	
ASTORIA_GT_5 24106	28.52 2.56 0.00 N	22.54 1.95 0.00 N	24.01 1.97 0.00 N	22.97 1.90 0.00 N	25.02 2.02 0.00 N	27.19 2.31 0.00 N	27.70 2.50 0.00 N	34.33 3.01 0.00 N	35.85 3.55 0.00 N	34.94 3.36 0.00 N	39.61 3.76 0.00 N	40.87 4.05 0.00 N	36.84 3.72 0.00 N	53.38 5.21 0.00 N	42.29 4.06 0.00 N	42.46 4.04 0.00 N	66.13 2.67 -35.05 N	46.45 2.52 -14.03 N	38.59 2.44 -5.69 N	43.05 2.28 -10.82 N	41.83 2.52 -7.57 N	36.33 2.62 -0.52 N	31.70 2.23 0.00 N	30.23 2.27 0.00 N	
ASTORIA_GT_7 24107	28.52 2.56 0.00 N	22.54 1.95 0.00 N	24.01 1.97 0.00 N	22.97 1.90 0.00 N	25.02 2.02 0.00 N	27.19 2.31 0.00 N	27.70 2.50 0.00 N	34.33 3.01 0.00 N	35.85 3.55 0.00 N	34.94 3.36 0.00 N	39.61 3.76 0.00 N	40.87 4.05 0.00 N	36.84 3.72 0.00 N	53.38 5.21 0.00 N	42.29 4.06 0.00 N	42.46 4.04 0.00 N	66.13 2.67 -35.05 N	46.45 2.52 -14.03 N	38.59 2.44 -5.69 N	43.05 2.28 -10.82 N	41.83 2.52 -7.57 N	36.33 2.62 -0.52 N	31.70 2.23 0.00 N	30.23 2.27 0.00 N	
ASTORIA_GT_8 24108	28.52 2.56 0.00 N	22.54 1.95 0.00 N	24.01 1.97 0.00 N	22.97 1.90 0.00 N	25.02 2.02 0.00 N	27.19 2.31 0.00 N	27.70 2.50 0.00 N	34.33 3.01 0.00 N	35.85 3.55 0.00 N	34.94 3.36 0.00 N	39.61 3.76 0.00 N	40.87 4.05 0.00 N	36.84 3.72 0.00 N	53.38 5.21 0.00 N	42.29 4.06 0.00 N	42.46 4.04 0.00 N	66.13 2.67 -35.05 N	46.45 2.52 -14.03 N	38.59 2.44 -5.69 N	43.05 2.28 -10.82 N	41.83 2.52 -7.57 N	36.33 2.62 -0.52 N	31.70 2.23 0.00 N	30.23 2.27 0.00 N	
ASTORIA___2 24149	28.52 2.56 0.00 N	22.54 1.95 0.00 N	24.01 1.97 0.00 N	22.97 1.90 0.00 N	25.02 2.02 0.00 N	27.19 2.31 0.00 N	27.70 2.50 0.00 N	34.33 3.01 0.00 N	35.85 3.55 0.00 N	34.94 3.36 0.00 N	39.61 3.76 0.00 N	40.87 4.05 0.00 N	36.84 3.72 0.00 N	53.38 5.21 0.00 N	42.29 4.06 0.00 N	42.46 4.04 0.00 N	66.13 2.67 -35.05 N	46.45 2.52 -14.03 N	38.59 2.44 -5.69 N	43.05 2.28 -10.82 N	41.83 2.52 -7.57 N	36.33 2.62 -0.52 N	31.70 2.23 0.00 N	30.23 2.27 0.00 N	
ASTORIA___3 23516	28.55 2.60 0.00 N	22.54 1.95 0.00 N	24.01 1.98 0.00 N	22.97 1.90 0.00 N	25.02 2.02 0.00 N	27.24 2.36 0.00 N	27.71 2.50 0.00 N	34.35 3.02 0.00 N	35.84 3.54 0.00 N	34.93 3.35 0.00 N	39.62 3.77 0.00 N	40.73 3.91 0.00 N	36.69 3.57 0.00 N	53.13 4.96 0.00 N	42.20 3.97 0.00 N	42.39 3.97 0.00 N	66.08 2.62 -35.05 N	46.34 2.41 -14.03 N	38.55 2.39 -5.69 N	43.04 2.27 -10.82 N	41.80 2.48 -7.57 N	36.35 2.64 -0.52 N	31.74 2.27 0.00 N	30.30 2.34 0.00 N	
ASTORIA___4 23517	28.52 2.56 0.00 N	22.54 1.95 0.00 N	24.01 1.97 0.00 N	22.97 1.90 0.00 N	25.02 2.02 0.00 N	27.19 2.31 0.00 N	27.70 2.50 0.00 N	34.33 3.01 0.00 N	35.85 3.55 0.00 N	34.94 3.36 0.00 N	39.61 3.76 0.00 N	40.87 4.05 0.00 N	36.84 3.72 0.00 N	53.38 5.21 0.00 N	42.29 4.06 0.00 N	42.46 4.04 0.00 N	66.13 2.67 -35.05 N	46.45 2.52 -14.03 N	38.59 2.44 -5.69 N	43.05 2.28 -10.82 N	41.83 2.52 -7.57 N	36.33 2.62 -0.52 N	31.70 2.23 0.00 N	30.23 2.27 0.00 N	
ASTORIA___5 23518	28.55 2.60 0.00 N	22.54 1.95 0.00 N	24.01 1.98 0.00 N	22.97 1.90 0.00 N	25.02 2.02 0.00 N	27.24 2.36 0.00 N	27.71 2.50 0.00 N	34.35 3.02 0.00 N	35.84 3.54 0.00 N	34.93 3.35 0.00 N	39.62 3.77 0.00 N	40.73 3.91 0.00 N	36.69 3.57 0.00 N	53.13 4.96 0.00 N	42.20 3.97 0.00 N	42.39 3.97 0.00 N	66.08 2.62 -35.05 N	46.34 2.41 -14.03 N	38.55 2.39 -5.69 N	43.04 2.27 -10.82 N	41.80 2.48 -7.57 N	36.35 2.64 -0.52 N	31.74 2.27 0.00 N	30.30 2.34 0.00 N	
AST_ENERGY_2_CC3 323677	28.51 2.55 0.00 N	22.49 1.90 0.00 N	23.95 1.92 0.00 N	22.92 1.85 0.00 N	24.97 1.98 0.00 N	27.18 2.31 0.00 N	27.63 2.43 0.00 N	34.26 2.94 0.00 N	35.78 3.47 0.00 N	34.91 3.33 0.00 N	39.66 3.81 0.00 N	40.80 3.99 0.00 N	36.74 3.62 0.00 N	53.30 5.13 0.00 N	42.34 4.11 0.00 N	42.54 4.11 0.00 N	66.22 2.75 -35.05 N	46.48 2.55 -14.03 N	38.67 2.52 -5.69 N	43.16 2.39 -10.82 N	41.90 2.58 -7.57 N	36.38 2.67 -0.52 N	31.74 2.27 0.00 N	30.27 2.31 0.00 N	
AST_ENERGY_2_CC4 323678	28.51 2.55 0.00 N	22.49 1.90 0.00 N	23.95 1.92 0.00 N	22.92 1.85 0.00 N	24.97 1.98 0.00 N	27.18 2.31 0.00 N	27.63 2.43 0.00 N	34.26 2.94 0.00 N	35.78 3.47 0.00 N	34.91 3.33 0.00 N	39.66 3.81 0.00 N	40.80 3.99 0.00 N	36.74 3.62 0.00 N	53.30 5.13 0.00 N	42.34 4.11 0.00 N	42.54 4.11 0.00 N	66.22 2.75 -35.05 N	46.48 2.55 -14.03 N	38.67 2.52 -5.69 N	43.16 2.39 -10.82 N	41.90 2.58 -7.57 N	36.38 2.67 -0.52 N	31.74 2.27 0.00 N	30.27 2.31 0.00 N	
ATHENS_STG_1 23668	27.27 1.31 0.00 N	21.60 1.00 0.00 N	23.09 1.05 0.00 N	22.16 1.09 0.00 N	24.09 1.10 0.00 N	26.12 1.25 0.00 N	26.44 1.24 0.00 N	32.73 1.40 0.00 N	34.00 1.69 0.00 N	33.20 1.62 0.00 N	37.80 1.95 0.00 N	38.86 2.04 0.00 N	34.98 1.86 0.00 N	50.87 2.71 0.00 N	40.46 2.24 0.00 N	40.64 2.22 0.00 N	13.89 1.52 16.05 N	24.91 1.45 6.43 N	29.25 1.39 2.60 N	26.28 1.29 4.96 N	29.70 1.42 3.47 N	34.31 1.36 0.24 N	30.61 1.14 0.00 N	29.19 1.24 0.00 N	
ATHENS_STG_2 23670	27.27 1.31 0.00 N	21.60 1.00 0.00 N	23.09 1.05 0.00 N	22.16 1.09 0.00 N	24.09 1.10 0.00 N	26.12 1.25 0.00 N	26.44 1.24 0.00 N	32.73 1.40 0.00 N	34.00 1.69 0.00 N	33.20 1.62 0.00 N	37.80 1.95 0.00 N	38.86 2.04 0.00 N	34.98 1.86 0.00 N	50.87 2.71 0.00 N	40.46 2.24 0.00 N	40.64 2.22 0.00 N	13.89 1.52 16.05 N	24.91 1.45 6.43 N	29.25 1.39 2.60 N	26.28 1.29 4.96 N	29.70 1.42 3.47 N	34.31 1.36 0.24 N	30.61 1.14 0.00 N	29.19 1.24 0.00 N	
ATHENS_STG_3	27.27	21.60	23.09	22.16	24.09	26.12	26.44	32.73	34.00	33.20	37.80	38.86	34.98	50.87	40.46	40.64	13.89	24.91	29.25	26.28	29.70	34.31	30.61	29.19	

23677		1.31 0.00 N	1.00 0.00 N	1.05 0.00 N	1.09 0.00 N	1.10 0.00 N	1.25 0.00 N	1.24 0.00 N	1.40 0.00 N	1.69 0.00 N	1.62 0.00 N	1.95 0.00 N	2.04 0.00 N	1.86 0.00 N	2.71 0.00 N	2.24 0.00 N	2.22 0.00 N	1.52 16.05 N	1.45 6.43 N	1.39 2.60 N	1.29 4.96 N	1.42 3.47 N	1.36 0.24 N	1.14 0.00 N	1.24 0.00 N
BARRETT_IC_1 23704		28.92 2.84 -0.13 N	22.69 2.09 0.00 N	24.16 2.12 0.00 N	23.12 2.05 0.00 N	25.15 2.15 0.00 N	27.37 2.49 0.00 N	27.88 2.68 0.00 N	34.47 3.14 0.00 N	35.90 3.59 0.00 N	35.03 3.44 0.00 N	39.63 3.78 0.00 N	43.16 4.06 -2.28 N	37.42 3.76 -0.54 N	64.18 5.24 -10.78 N	61.62 4.28 -19.11 N	58.20 4.17 -15.60 N	66.17 2.69 -35.06 N	46.45 2.52 -14.04 N	38.82 2.66 -5.69 N	43.34 2.56 -10.83 N	42.11 2.79 -7.57 N	44.58 3.01 -8.38 N	31.99 2.52 0.00 N	39.41 2.74 -8.71 N
BARRETT_IC_10 23701		28.92 2.84 -0.13 N	22.69 2.09 0.00 N	24.16 2.12 0.00 N	23.12 2.05 0.00 N	25.15 2.15 0.00 N	27.37 2.49 0.00 N	27.88 2.68 0.00 N	34.47 3.14 0.00 N	35.90 3.59 0.00 N	35.03 3.44 0.00 N	39.63 3.78 0.00 N	43.16 4.06 -2.28 N	37.42 3.76 -0.54 N	64.18 5.24 -10.78 N	61.62 4.28 -19.11 N	58.20 4.17 -15.60 N	66.17 2.69 -35.06 N	46.45 2.52 -14.04 N	38.82 2.66 -5.69 N	43.34 2.56 -10.83 N	42.11 2.79 -7.57 N	44.58 3.01 -8.38 N	31.99 2.52 0.00 N	39.41 2.74 -8.71 N
BARRETT_IC_11 23702		28.92 2.84 -0.13 N	22.69 2.09 0.00 N	24.16 2.12 0.00 N	23.12 2.05 0.00 N	25.15 2.15 0.00 N	27.37 2.49 0.00 N	27.88 2.68 0.00 N	34.47 3.14 0.00 N	35.90 3.59 0.00 N	35.03 3.44 0.00 N	39.63 3.78 0.00 N	43.16 4.06 -2.28 N	37.42 3.76 -0.54 N	64.18 5.24 -10.78 N	61.62 4.28 -19.11 N	58.20 4.17 -15.60 N	66.17 2.69 -35.06 N	46.45 2.52 -14.04 N	38.82 2.66 -5.69 N	43.34 2.56 -10.83 N	42.11 2.79 -7.57 N	44.58 3.01 -8.38 N	31.99 2.52 0.00 N	39.41 2.74 -8.71 N
BARRETT_IC_12 23703		28.92 2.84 -0.13 N	22.69 2.09 0.00 N	24.16 2.12 0.00 N	23.12 2.05 0.00 N	25.15 2.15 0.00 N	27.37 2.49 0.00 N	27.88 2.68 0.00 N	34.47 3.14 0.00 N	35.90 3.59 0.00 N	35.03 3.44 0.00 N	39.63 3.78 0.00 N	43.16 4.06 -2.28 N	37.42 3.76 -0.54 N	64.18 5.24 -10.78 N	61.62 4.28 -19.11 N	58.20 4.17 -15.60 N	66.17 2.69 -35.06 N	46.45 2.52 -14.04 N	38.82 2.66 -5.69 N	43.34 2.56 -10.83 N	42.11 2.79 -7.57 N	44.58 3.01 -8.38 N	31.99 2.52 0.00 N	39.41 2.74 -8.71 N
BARRETT_IC_2 23705		28.92 2.84 -0.13 N	22.69 2.09 0.00 N	24.16 2.12 0.00 N	23.12 2.05 0.00 N	25.15 2.15 0.00 N	27.37 2.49 0.00 N	27.88 2.68 0.00 N	34.47 3.14 0.00 N	35.90 3.59 0.00 N	35.03 3.44 0.00 N	39.63 3.78 0.00 N	43.16 4.06 -2.28 N	37.42 3.76 -0.54 N	64.18 5.24 -10.78 N	61.62 4.28 -19.11 N	58.20 4.17 -15.60 N	66.17 2.69 -35.06 N	46.45 2.52 -14.04 N	38.82 2.66 -5.69 N	43.34 2.56 -10.83 N	42.11 2.79 -7.57 N	44.58 3.01 -8.38 N	31.99 2.52 0.00 N	39.41 2.74 -8.71 N
BARRETT_IC_3 23706		28.92 2.84 -0.13 N	22.69 2.09 0.00 N	24.16 2.12 0.00 N	23.12 2.05 0.00 N	25.15 2.15 0.00 N	27.37 2.49 0.00 N	27.88 2.68 0.00 N	34.47 3.14 0.00 N	35.90 3.59 0.00 N	35.03 3.44 0.00 N	39.63 3.78 0.00 N	43.16 4.06 -2.28 N	37.42 3.76 -0.54 N	64.18 5.24 -10.78 N	61.62 4.28 -19.11 N	58.20 4.17 -15.60 N	66.17 2.69 -35.06 N	46.45 2.52 -14.04 N	38.82 2.66 -5.69 N	43.34 2.56 -10.83 N	42.11 2.79 -7.57 N	44.58 3.01 -8.38 N	31.99 2.52 0.00 N	39.41 2.74 -8.71 N
BARRETT_IC_4 23707		28.92 2.84 -0.13 N	22.69 2.09 0.00 N	24.16 2.12 0.00 N	23.12 2.05 0.00 N	25.15 2.15 0.00 N	27.37 2.49 0.00 N	27.88 2.68 0.00 N	34.47 3.14 0.00 N	35.90 3.59 0.00 N	35.03 3.44 0.00 N	39.63 3.78 0.00 N	43.16 4.06 -2.28 N	37.42 3.76 -0.54 N	64.18 5.24 -10.78 N	61.62 4.28 -19.11 N	58.20 4.17 -15.60 N	66.17 2.69 -35.06 N	46.45 2.52 -14.04 N	38.82 2.66 -5.69 N	43.34 2.56 -10.83 N	42.11 2.79 -7.57 N	44.58 3.01 -8.38 N	31.99 2.52 0.00 N	39.41 2.74 -8.71 N
BARRETT_IC_5 23708		28.92 2.84 -0.13 N	22.69 2.09 0.00 N	24.16 2.12 0.00 N	23.12 2.05 0.00 N	25.15 2.15 0.00 N	27.37 2.49 0.00 N	27.88 2.68 0.00 N	34.47 3.14 0.00 N	35.90 3.59 0.00 N	35.03 3.44 0.00 N	39.63 3.78 0.00 N	43.16 4.06 -2.28 N	37.42 3.76 -0.54 N	64.18 5.24 -10.78 N	61.62 4.28 -19.11 N	58.20 4.17 -15.60 N	66.17 2.69 -35.06 N	46.45 2.52 -14.04 N	38.82 2.66 -5.69 N	43.34 2.56 -10.83 N	42.11 2.79 -7.57 N	44.58 3.01 -8.38 N	31.99 2.52 0.00 N	39.41 2.74 -8.71 N
BARRETT_IC_6 23709		28.92 2.84 -0.13 N	22.69 2.09 0.00 N	24.16 2.12 0.00 N	23.12 2.05 0.00 N	25.15 2.15 0.00 N	27.37 2.49 0.00 N	27.88 2.68 0.00 N	34.47 3.14 0.00 N	35.90 3.59 0.00 N	35.03 3.44 0.00 N	39.63 3.78 0.00 N	43.16 4.06 -2.28 N	37.42 3.76 -0.54 N	64.18 5.24 -10.78 N	61.62 4.28 -19.11 N	58.20 4.17 -15.60 N	66.17 2.69 -35.06 N	46.45 2.52 -14.04 N	38.82 2.66 -5.69 N	43.34 2.56 -10.83 N	42.11 2.79 -7.57 N	44.58 3.01 -8.38 N	31.99 2.52 0.00 N	39.41 2.74 -8.71 N
BARRETT_IC_7 23710		28.92 2.84 -0.13 N	22.69 2.09 0.00 N	24.16 2.12 0.00 N	23.12 2.05 0.00 N	25.15 2.15 0.00 N	27.37 2.49 0.00 N	27.88 2.68 0.00 N	34.47 3.14 0.00 N	35.90 3.59 0.00 N	35.03 3.44 0.00 N	39.63 3.78 0.00 N	43.16 4.06 -2.28 N	37.42 3.76 -0.54 N	64.18 5.24 -10.78 N	61.62 4.28 -19.11 N	58.20 4.17 -15.60 N	66.17 2.69 -35.06 N	46.45 2.52 -14.04 N	38.82 2.66 -5.69 N	43.34 2.56 -10.83 N	42.11 2.79 -7.57 N	44.58 3.01 -8.38 N	31.99 2.52 0.00 N	39.41 2.74 -8.71 N
BARRETT_IC_8 23711		28.92 2.84 -0.13 N	22.69 2.09 0.00 N	24.16 2.12 0.00 N	23.12 2.05 0.00 N	25.15 2.15 0.00 N	27.37 2.49 0.00 N	27.88 2.68 0.00 N	34.47 3.14 0.00 N	35.90 3.59 0.00 N	35.03 3.44 0.00 N	39.63 3.78 0.00 N	43.16 4.06 -2.28 N	37.42 3.76 -0.54 N	64.18 5.24 -10.78 N	61.62 4.28 -19.11 N	58.20 4.17 -15.60 N	66.17 2.69 -35.06 N	46.45 2.52 -14.04 N	38.82 2.66 -5.69 N	43.34 2.56 -10.83 N	42.11 2.79 -7.57 N	44.58 3.01 -8.38 N	31.99 2.52 0.00 N	39.41 2.74 -8.71 N
BARRETT_IC_9 23700		28.92 2.84 -0.13 N	22.69 2.09 0.00 N	24.16 2.12 0.00 N	23.12 2.05 0.00 N	25.15 2.15 0.00 N	27.37 2.49 0.00 N	27.88 2.68 0.00 N	34.47 3.14 0.00 N	35.90 3.59 0.00 N	35.03 3.44 0.00 N	39.63 3.78 0.00 N	43.16 4.06 -2.28 N	37.42 3.76 -0.54 N	64.18 5.24 -10.78 N	61.62 4.28 -19.11 N	58.20 4.17 -15.60 N	66.17 2.69 -35.06 N	46.45 2.52 -14.04 N	38.82 2.66 -5.69 N	43.34 2.56 -10.83 N	42.11 2.79 -7.57 N	44.58 3.01 -8.38 N	31.99 2.52 0.00 N	39.41 2.74 -8.71 N
BARRETT___1 23545		28.92 2.84 -0.13 N	22.69 2.09 0.00 N	24.16 2.12 0.00 N	23.12 2.05 0.00 N	25.15 2.15 0.00 N	27.37 2.49 0.00 N	27.88 2.68 0.00 N	34.47 3.14 0.00 N	35.90 3.59 0.00 N	35.03 3.44 0.00 N	39.63 3.78 0.00 N	43.16 4.06 -2.28 N	37.42 3.76 -0.54 N	64.18 5.24 -10.78 N	61.62 4.28 -19.11 N	58.20 4.17 -15.60 N	66.17 2.69 -35.06 N	46.45 2.52 -14.04 N	38.82 2.66 -5.69 N	43.34 2.56 -10.83 N	42.11 2.79 -7.57 N	44.58 3.01 -8.38 N	31.99 2.52 0.00 N	39.41 2.74 -8.71 N

BARRETT___2 23546	28.92 2.84 -0.13 N	22.69 2.09 0.00 N	24.16 2.12 0.00 N	23.12 2.05 0.00 N	25.15 2.15 0.00 N	27.37 2.49 0.00 N	27.88 2.68 0.00 N	34.47 3.14 0.00 N	35.90 3.59 0.00 N	35.03 3.44 0.00 N	39.63 3.78 0.00 N	43.16 4.06 -2.28 N	37.42 3.76 -0.54 N	64.18 5.24 -10.78 N	61.62 4.28 -19.11 N	58.20 4.17 -15.60 N	66.17 2.69 -35.06 N	46.45 2.52 -14.04 N	38.82 2.66 -5.69 N	43.34 2.56 -10.83 N	42.11 2.79 -7.57 N	44.58 3.01 -8.38 N	31.99 2.52 0.00 N	39.41 2.74 -8.71 N
BAYONEEC___CTG1 323682	28.50 2.54 0.00 N	22.48 1.88 0.00 N	23.94 1.90 0.00 N	22.90 1.83 0.00 N	24.94 1.95 0.00 N	27.17 2.29 0.00 N	27.62 2.41 0.00 N	34.25 2.93 0.00 N	35.76 3.45 0.00 N	34.35 2.77 0.00 N	38.51 2.66 0.00 N	39.62 2.80 0.00 N	35.22 2.54 0.44 N	51.73 3.56 0.00 N	41.13 2.90 0.00 N	41.30 2.88 0.00 N	65.29 1.82 -35.05 N	45.50 1.57 -14.03 N	37.67 1.52 -5.69 N	42.27 1.50 -10.82 N	40.90 1.58 -7.57 N	35.61 1.90 -0.52 N	31.72 2.24 0.00 N	30.27 2.31 0.00 N
BAYONEEC___CTG2 323683	28.50 2.54 0.00 N	22.48 1.88 0.00 N	23.94 1.90 0.00 N	22.90 1.83 0.00 N	24.94 1.95 0.00 N	27.17 2.29 0.00 N	27.62 2.41 0.00 N	34.25 2.93 0.00 N	35.76 3.45 0.00 N	34.35 2.77 0.00 N	38.51 2.66 0.00 N	39.62 2.80 0.00 N	35.22 2.54 0.44 N	51.73 3.56 0.00 N	41.13 2.90 0.00 N	41.30 2.88 0.00 N	65.29 1.82 -35.05 N	45.50 1.57 -14.03 N	37.67 1.52 -5.69 N	42.27 1.50 -10.82 N	40.90 1.58 -7.57 N	35.61 1.90 -0.52 N	31.72 2.24 0.00 N	30.27 2.31 0.00 N
BAYONEEC___CTG3 323684	28.50 2.54 0.00 N	22.48 1.88 0.00 N	23.94 1.90 0.00 N	22.90 1.83 0.00 N	24.94 1.95 0.00 N	27.17 2.29 0.00 N	27.62 2.41 0.00 N	34.25 2.93 0.00 N	35.76 3.45 0.00 N	34.35 2.77 0.00 N	38.51 2.66 0.00 N	39.62 2.80 0.00 N	35.22 2.54 0.44 N	51.73 3.56 0.00 N	41.13 2.90 0.00 N	41.30 2.88 0.00 N	65.29 1.82 -35.05 N	45.50 1.57 -14.03 N	37.67 1.52 -5.69 N	42.27 1.50 -10.82 N	40.90 1.58 -7.57 N	35.61 1.90 -0.52 N	31.72 2.24 0.00 N	30.27 2.31 0.00 N
BAYONEEC___CTG4 323685	28.50 2.54 0.00 N	22.48 1.88 0.00 N	23.94 1.90 0.00 N	22.90 1.83 0.00 N	24.94 1.95 0.00 N	27.17 2.29 0.00 N	27.62 2.41 0.00 N	34.25 2.93 0.00 N	35.76 3.45 0.00 N	34.35 2.77 0.00 N	38.51 2.66 0.00 N	39.62 2.80 0.00 N	35.22 2.54 0.44 N	51.73 3.56 0.00 N	41.13 2.90 0.00 N	41.30 2.88 0.00 N	65.29 1.82 -35.05 N	45.50 1.57 -14.03 N	37.67 1.52 -5.69 N	42.27 1.50 -10.82 N	40.90 1.58 -7.57 N	35.61 1.90 -0.52 N	31.72 2.24 0.00 N	30.27 2.31 0.00 N
BAYONEEC___CTG5 323686	28.50 2.54 0.00 N	22.48 1.88 0.00 N	23.94 1.90 0.00 N	22.90 1.83 0.00 N	24.94 1.95 0.00 N	27.17 2.29 0.00 N	27.62 2.41 0.00 N	34.25 2.93 0.00 N	35.76 3.45 0.00 N	34.35 2.77 0.00 N	38.51 2.66 0.00 N	39.62 2.80 0.00 N	35.22 2.54 0.44 N	51.73 3.56 0.00 N	41.13 2.90 0.00 N	41.30 2.88 0.00 N	65.29 1.82 -35.05 N	45.50 1.57 -14.03 N	37.67 1.52 -5.69 N	42.27 1.50 -10.82 N	40.90 1.58 -7.57 N	35.61 1.90 -0.52 N	31.72 2.24 0.00 N	30.27 2.31 0.00 N
BAYONEEC___CTG6 323687	28.50 2.54 0.00 N	22.48 1.88 0.00 N	23.94 1.90 0.00 N	22.90 1.83 0.00 N	24.94 1.95 0.00 N	27.17 2.29 0.00 N	27.62 2.41 0.00 N	34.25 2.93 0.00 N	35.76 3.45 0.00 N	34.35 2.77 0.00 N	38.51 2.66 0.00 N	39.62 2.80 0.00 N	35.22 2.54 0.44 N	51.73 3.56 0.00 N	41.13 2.90 0.00 N	41.30 2.88 0.00 N	65.29 1.82 -35.05 N	45.50 1.57 -14.03 N	37.67 1.52 -5.69 N	42.27 1.50 -10.82 N	40.90 1.58 -7.57 N	35.61 1.90 -0.52 N	31.72 2.24 0.00 N	30.27 2.31 0.00 N
BAYONEEC___CTG7 323688	28.50 2.54 0.00 N	22.48 1.88 0.00 N	23.94 1.90 0.00 N	22.90 1.83 0.00 N	24.94 1.95 0.00 N	27.17 2.29 0.00 N	27.62 2.41 0.00 N	34.25 2.93 0.00 N	35.76 3.45 0.00 N	34.35 2.77 0.00 N	38.51 2.66 0.00 N	39.62 2.80 0.00 N	35.22 2.54 0.44 N	51.73 3.56 0.00 N	41.13 2.90 0.00 N	41.30 2.88 0.00 N	65.29 1.82 -35.05 N	45.50 1.57 -14.03 N	37.67 1.52 -5.69 N	42.27 1.50 -10.82 N	40.90 1.58 -7.57 N	35.61 1.90 -0.52 N	31.72 2.24 0.00 N	30.27 2.31 0.00 N
BAYONEEC___CTG8 323689	28.50 2.54 0.00 N	22.48 1.88 0.00 N	23.94 1.90 0.00 N	22.90 1.83 0.00 N	24.94 1.95 0.00 N	27.17 2.29 0.00 N	27.62 2.41 0.00 N	34.25 2.93 0.00 N	35.76 3.45 0.00 N	34.35 2.77 0.00 N	38.51 2.66 0.00 N	39.62 2.80 0.00 N	35.22 2.54 0.44 N	51.73 3.56 0.00 N	41.13 2.90 0.00 N	41.30 2.88 0.00 N	65.29 1.82 -35.05 N	45.50 1.57 -14.03 N	37.67 1.52 -5.69 N	42.27 1.50 -10.82 N	40.90 1.58 -7.57 N	35.61 1.90 -0.52 N	31.72 2.24 0.00 N	30.27 2.31 0.00 N
BEACON___LESR 323632	27.18 1.23 0.00 N	21.57 0.97 0.00 N	23.09 1.05 0.00 N	22.20 1.13 0.00 N	24.11 1.12 0.00 N	26.05 1.17 0.00 N	26.20 1.00 0.00 N	32.54 1.21 0.00 N	33.87 1.56 0.00 N	32.96 1.38 0.00 N	37.61 1.76 0.00 N	38.77 1.96 0.00 N	34.81 1.69 0.00 N	50.69 2.52 0.00 N	40.40 2.17 0.00 N	40.56 2.13 0.00 N	31.39 1.46 -1.51 N	31.88 1.38 -0.60 N	31.99 1.28 -0.24 N	31.57 1.15 -0.47 N	33.36 1.28 -0.33 N	34.38 1.17 -0.02 N	30.47 0.99 0.00 N	29.07 1.12 0.00 N
BEAVER RIVER___HYD 24048	26.73 0.77 0.00 N	21.19 0.59 0.00 N	22.62 0.58 0.00 N	21.57 0.50 0.00 N	23.58 0.59 0.00 N	25.59 0.72 0.00 N	26.08 0.87 0.00 N	32.55 1.22 0.00 N	33.62 1.32 0.00 N	33.01 1.43 0.00 N	37.54 1.70 0.00 N	38.55 1.74 0.00 N	34.44 1.32 0.00 N	50.08 1.91 0.00 N	39.61 1.38 0.00 N	39.87 1.44 0.00 N	29.51 1.09 0.00 N	31.04 1.15 0.00 N	31.70 1.23 0.00 N	31.46 1.51 0.00 N	33.26 1.51 0.00 N	34.84 1.65 0.00 N	30.91 1.44 0.00 N	29.10 1.14 0.00 N
BEEBEE_GT_13 23619	26.20 0.24 0.00 N	20.72 0.13 0.00 N	22.05 0.02 0.00 N	20.95 -0.12 0.00 N	22.95 -0.05 0.00 N	24.99 0.12 0.00 N	25.29 0.08 0.00 N	31.00 -0.33 0.00 N	32.06 -0.25 0.00 N	31.81 0.23 0.00 N	35.84 -0.01 0.00 N	37.08 0.26 0.00 N	33.75 0.63 0.00 N	48.42 0.83 0.58 N	38.67 0.44 0.00 N	38.84 0.42 0.00 N	28.87 0.45 0.00 N	30.64 0.75 0.00 N	31.24 0.78 0.00 N	30.56 0.61 0.00 N	32.36 0.60 0.00 N	33.75 0.57 0.00 N	29.93 0.46 0.00 N	28.74 0.78 0.00 N
BETHLEHEM___GRP 23843	26.80 0.84 0.00 N	21.28 0.69 0.00 N	22.81 0.77 0.00 N	21.94 0.87 0.00 N	23.81 0.82 0.00 N	25.70 0.83 0.00 N	25.77 0.57 0.00 N	31.93 0.61 0.00 N	33.15 0.84 0.00 N	32.37 0.78 0.00 N	36.91 1.07 0.00 N	37.97 1.15 0.00 N	34.16 1.04 0.00 N	49.75 1.58 0.00 N	39.61 1.38 0.00 N	39.77 1.35 0.00 N	29.33 0.91 0.00 N	30.75 0.86 0.00 N	31.24 0.78 0.00 N	30.59 0.64 0.00 N	32.49 0.74 0.00 N	33.81 0.62 0.00 N	29.97 0.49 0.00 N	28.58 0.62 0.00 N
BETHLEHEM___GS1 323560	26.80 0.84 0.00 N	21.28 0.69 0.00 N	22.81 0.77 0.00 N	21.94 0.87 0.00 N	23.81 0.82 0.00 N	25.70 0.83 0.00 N	25.77 0.57 0.00 N	31.93 0.61 0.00 N	33.15 0.84 0.00 N	32.37 0.78 0.00 N	36.91 1.07 0.00 N	37.97 1.15 0.00 N	34.16 1.04 0.00 N	49.75 1.58 0.00 N	39.61 1.38 0.00 N	39.77 1.35 0.00 N	29.33 0.91 0.00 N	30.75 0.86 0.00 N	31.24 0.78 0.00 N	30.59 0.64 0.00 N	32.49 0.74 0.00 N	33.81 0.62 0.00 N	29.97 0.49 0.00 N	28.58 0.62 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
BETHLEHEM___GS2 323561	26.80 0.84 0.00 N	21.28 0.69 0.00 N	22.81 0.77 0.00 N	21.94 0.87 0.00 N	23.81 0.82 0.00 N	25.70 0.83 0.00 N	25.77 0.57 0.00 N	31.93 0.61 0.00 N	33.15 0.84 0.00 N	32.37 0.78 0.00 N	36.91 1.07 0.00 N	37.97 1.15 0.00 N	34.16 1.04 0.00 N	49.75 1.58 0.00 N	39.61 1.38 0.00 N	39.77 1.35 0.00 N	29.33 0.91 0.00 N	30.75 0.86 0.00 N	31.24 0.78 0.00 N	30.59 0.64 0.00 N	32.49 0.74 0.00 N	33.81 0.62 0.00 N	29.97 0.49 0.00 N	28.58 0.62 0.00 N	
BETHLEHEM___GS3 323562	26.80 0.84 0.00 N	21.28 0.69 0.00 N	22.81 0.77 0.00 N	21.94 0.87 0.00 N	23.81 0.82 0.00 N	25.70 0.83 0.00 N	25.77 0.57 0.00 N	31.93 0.61 0.00 N	33.15 0.84 0.00 N	32.37 0.78 0.00 N	36.91 1.07 0.00 N	37.97 1.15 0.00 N	34.16 1.04 0.00 N	49.75 1.58 0.00 N	39.61 1.38 0.00 N	39.77 1.35 0.00 N	29.33 0.91 0.00 N	30.75 0.86 0.00 N	31.24 0.78 0.00 N	30.59 0.64 0.00 N	32.49 0.74 0.00 N	33.81 0.62 0.00 N	29.97 0.49 0.00 N	28.58 0.62 0.00 N	
BETHLEHEM___STEEL 23779	25.27 -0.69 0.00 N	20.21 -0.39 0.00 N	21.56 -0.47 0.00 N	20.45 -0.63 0.00 N	22.47 -0.52 0.00 N	24.50 -0.37 0.00 N	24.51 -0.69 0.00 N	29.63 -1.70 0.00 N	30.16 -2.14 0.00 N	29.62 -1.97 0.00 N	33.10 -2.76 0.00 N	34.12 -2.70 0.00 N	31.03 -2.09 0.00 N	57.53 -3.15 -12.51 N	35.37 -2.86 0.00 N	35.77 -2.66 0.00 N	26.53 -1.89 0.00 N	28.18 -1.71 0.00 N	28.98 -1.49 0.00 N	28.59 -1.36 0.00 N	30.26 -1.49 0.00 N	31.78 -1.41 0.00 N	28.62 -0.85 0.00 N	27.91 -0.05 0.00 N	
BETHPAGE_CC_5 323564	28.87 2.90 -0.02 N	22.75 2.16 0.00 N	24.23 2.20 0.00 N	23.19 2.11 0.00 N	25.21 2.21 0.00 N	27.43 2.56 0.00 N	27.93 2.73 0.00 N	34.52 3.20 0.00 N	35.99 3.69 0.00 N	35.04 3.46 0.00 N	39.70 3.85 0.00 N	43.26 4.16 -2.28 N	37.50 3.84 -0.54 N	64.41 5.46 -10.78 N	61.75 4.42 -19.11 N	58.32 4.30 -15.60 N	66.31 2.83 -35.06 N	46.62 2.68 -14.04 N	38.83 2.68 -5.69 N	43.41 2.63 -10.83 N	42.15 2.83 -7.57 N	44.64 3.07 -8.38 N	32.09 2.62 0.00 N	39.39 2.73 -8.71 N	
BINGHAMTON___COGEN 23790	26.24 0.28 0.00 N	20.83 0.23 0.00 N	22.23 0.19 0.00 N	21.24 0.17 0.00 N	23.20 0.21 0.00 N	25.22 0.35 0.00 N	25.51 0.31 0.00 N	31.53 0.21 0.00 N	32.71 0.41 0.00 N	32.06 0.48 0.00 N	36.31 0.46 0.00 N	37.36 0.54 0.00 N	33.69 0.57 0.00 N	50.54 0.83 -1.54 N	38.73 0.51 0.00 N	39.00 0.57 0.00 N	29.92 0.34 -1.16 N	30.69 0.33 -0.46 N	31.04 0.38 -0.19 N	30.77 0.46 -0.36 N	32.47 0.46 -0.25 N	33.57 0.37 -0.02 N	29.79 0.32 0.00 N	28.48 0.52 0.00 N	
BLACK RIVER___HYD 24047	27.16 1.20 0.00 N	21.50 0.90 0.00 N	22.93 0.90 0.00 N	21.87 0.80 0.00 N	23.92 0.92 0.00 N	26.00 1.13 0.00 N	26.53 1.33 0.00 N	33.11 1.78 0.00 N	34.27 1.97 0.00 N	33.76 2.18 0.00 N	38.43 2.58 0.00 N	39.48 2.67 0.00 N	35.36 2.24 0.00 N	51.47 3.31 0.00 N	40.69 2.46 0.00 N	40.97 2.55 0.00 N	30.33 1.91 0.00 N	31.88 1.98 0.00 N	32.56 2.09 0.00 N	32.24 2.29 0.00 N	34.16 2.41 0.00 N	35.64 2.45 0.00 N	31.51 2.04 0.00 N	29.65 1.69 0.00 N	
BLISS_WT_PWR 323608	25.98 0.02 0.00 N	20.73 0.13 0.00 N	22.08 0.04 0.00 N	20.92 -0.15 0.00 N	22.99 -0.01 0.00 N	25.14 0.27 0.00 N	25.27 0.07 0.00 N	30.83 -0.50 0.00 N	31.69 -0.61 0.00 N	31.17 -0.41 0.00 N	34.96 -0.89 0.00 N	36.08 -0.74 0.00 N	32.71 -0.41 0.00 N	59.23 -0.71 -11.77 N	37.18 -1.04 0.00 N	37.67 -0.76 0.00 N	27.93 -0.49 0.00 N	29.50 -0.39 0.00 N	30.36 -0.11 0.00 N	30.04 0.09 0.00 N	31.71 -0.04 0.00 N	33.15 -0.03 0.00 N	29.74 0.26 0.00 N	28.83 0.87 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	26.78 0.82 0.00 N	21.21 0.62 0.00 N	22.71 0.67 0.00 N	21.83 0.75 0.00 N	23.71 0.72 0.00 N	25.67 0.80 0.00 N	25.92 0.72 0.00 N	32.08 0.75 0.00 N	33.26 0.96 0.00 N	32.46 0.88 0.00 N	36.97 1.12 0.00 N	38.02 1.21 0.00 N	34.22 1.10 0.00 N	49.78 1.61 0.00 N	39.60 1.37 0.00 N	39.78 1.36 0.00 N	29.33 0.91 0.00 N	30.74 0.84 0.00 N	31.24 0.77 0.00 N	30.62 0.67 0.00 N	32.51 0.76 0.00 N	33.87 0.68 0.00 N	30.05 0.57 0.00 N	28.65 0.69 0.00 N	
BOC_GAS_DRP 24189	26.84 0.89 0.00 N	21.27 0.68 0.00 N	22.77 0.74 0.00 N	21.89 0.82 0.00 N	23.77 0.78 0.00 N	25.73 0.85 0.00 N	25.96 0.76 0.00 N	32.14 0.81 0.00 N	33.32 1.01 0.00 N	32.52 0.94 0.00 N	37.04 1.19 0.00 N	38.09 1.27 0.00 N	34.28 1.16 0.00 N	49.87 1.70 0.00 N	39.68 1.45 0.00 N	39.85 1.43 0.00 N	28.07 0.97 1.32 N	30.29 0.92 0.53 N	31.11 0.85 0.22 N	30.29 0.75 0.41 N	32.30 0.84 0.28 N	33.94 0.77 0.02 N	30.13 0.66 0.00 N	28.74 0.78 0.00 N	
BORALEX_4TH_BRANCH 23824	27.53 1.57 0.00 N	21.85 1.25 0.00 N	23.54 1.51 0.00 N	22.70 1.63 0.00 N	24.61 1.61 0.00 N	26.46 1.59 0.00 N	26.69 1.49 0.00 N	33.15 1.83 0.00 N	34.58 2.27 0.00 N	33.77 2.19 0.00 N	38.61 2.76 0.00 N	39.65 2.84 0.00 N	35.67 2.55 0.00 N	52.18 4.02 0.00 N	41.61 3.38 0.00 N	41.71 3.28 0.00 N	34.18 2.37 -3.39 N	33.74 2.49 -1.36 N	33.49 2.47 -0.55 N	33.23 2.24 -1.05 N	34.94 2.46 -0.73 N	35.49 2.25 -0.05 N	31.45 1.98 0.00 N	29.92 1.96 0.00 N	
BOWLINE___1 23526	28.10 2.14 0.00 N	22.19 1.60 0.00 N	23.66 1.63 0.00 N	22.64 1.57 0.00 N	24.66 1.66 0.00 N	26.85 1.97 0.00 N	27.28 2.07 0.00 N	33.75 2.43 0.00 N	35.18 2.88 0.00 N	34.36 2.78 0.00 N	39.05 3.20 0.00 N	40.14 3.33 0.00 N	36.17 3.04 0.00 N	52.52 4.35 0.00 N	41.78 3.55 0.00 N	42.02 3.59 0.00 N	64.26 2.44 -33.40 N	45.55 2.28 -13.38 N	38.13 2.24 -5.42 N	42.37 2.10 -10.31 N	41.27 2.30 -7.21 N	36.02 2.34 -0.49 N	31.40 1.92 0.00 N	29.95 2.00 0.00 N	
BOWLINE___2 23595	28.12 2.17 0.00 N	22.20 1.60 0.00 N	23.67 1.63 0.00 N	22.65 1.57 0.00 N	24.67 1.67 0.00 N	26.86 1.98 0.00 N	27.28 2.08 0.00 N	33.78 2.46 0.00 N	35.22 2.92 0.00 N	34.40 2.82 0.00 N	39.10 3.25 0.00 N	40.21 3.39 0.00 N	36.21 3.09 0.00 N	52.60 4.43 0.00 N	41.85 3.62 0.00 N	42.09 3.66 0.00 N	64.32 2.49 -33.41 N	45.61 2.33 -13.38 N	38.17 2.29 -5.42 N	42.42 2.16 -10.32 N	41.32 2.36 -7.21 N	36.06 2.38 -0.49 N	31.44 1.97 0.00 N	29.97 2.02 0.00 N	
BROOKHAVEN___DRP 24191	29.00 3.04 -0.01 N	22.90 2.30 0.00 N	24.39 2.35 0.00 N	23.44 2.37 0.00 N	25.43 2.43 0.00 N	27.61 2.74 0.00 N	28.09 2.89 0.00 N	34.52 3.19 0.00 N	35.96 3.65 0.00 N	35.00 3.42 0.00 N	39.49 3.64 0.00 N	43.10 4.00 -2.28 N	37.44 3.78 -0.54 N	64.65 5.70 -10.78 N	61.68 4.34 -19.11 N	58.08 4.05 -15.60 N	66.16 2.68 -35.06 N	46.65 2.71 -14.04 N	38.86 2.70 -5.69 N	43.46 2.69 -10.83 N	42.21 2.89 -7.57 N	44.62 3.06 -8.38 N	31.97 2.50 0.00 N	39.34 2.67 -8.71 N	
BROOKLYN_NAVY_YARD	28.46	22.45	23.91	22.88	24.92	27.13	27.58	34.21	35.70	34.84	39.56	40.74	36.67	53.20	42.25	42.45	66.16	46.41	38.60	43.09	41.84	36.33	31.70	30.22	

23515	2.50 0.00 N	1.85 0.00 N	1.88 0.00 N	1.81 0.00 N	1.93 0.00 N	2.26 0.00 N	2.38 0.00 N	2.88 0.00 N	3.39 0.00 N	3.26 0.00 N	3.71 0.00 N	3.92 0.00 N	3.55 0.00 N	5.03 0.00 N	4.03 0.00 N	4.03 0.00 N	2.69 -35.05 N	2.48 -14.03 N	2.45 -5.69 N	2.32 -10.82 N	2.52 -7.57 N	2.62 -0.52 N	2.23 0.00 N	2.27 0.00 N
BROOKLYN___ARMY_DRP 323595	28.71 2.75 0.00 N	22.63 2.04 0.00 N	24.09 2.05 0.00 N	23.03 1.96 0.00 N	25.09 2.09 0.00 N	27.32 2.44 0.00 N	27.82 2.61 0.00 N	34.50 3.18 0.00 N	36.06 3.75 0.00 N	35.13 3.55 0.00 N	39.88 4.03 -0.01 N	72.62 4.19 -31.61 N	89.59 3.83 -52.64 N	60.21 5.31 -6.73 N	42.50 4.27 -0.01 N	42.71 4.27 -0.01 N	66.32 2.84 -35.05 N	46.56 2.63 -14.03 N	38.74 2.58 -5.69 N	43.24 2.47 -10.82 N	41.99 2.67 -7.57 N	36.53 2.82 -0.52 N	31.93 2.46 0.00 N	30.48 2.52 0.00 N
BROOME___LFGE 323600	26.24 0.28 0.00 N	20.83 0.23 0.00 N	22.23 0.19 0.00 N	21.24 0.17 0.00 N	23.20 0.21 0.00 N	25.22 0.35 0.00 N	25.51 0.31 0.00 N	31.53 0.21 0.00 N	32.71 0.41 0.00 N	32.06 0.48 0.00 N	36.31 0.46 0.00 N	37.36 0.54 0.00 N	33.69 0.57 0.00 N	50.54 0.83 -1.54 N	38.73 0.51 0.00 N	39.00 0.57 0.00 N	29.92 0.34 -1.16 N	30.69 0.33 -0.46 N	31.04 0.38 -0.19 N	30.77 0.46 -0.36 N	32.47 0.46 -0.25 N	33.57 0.37 -0.02 N	29.79 0.32 0.00 N	28.48 0.52 0.00 N
BURROWS___LYONSDAL 23803	26.59 0.63 0.00 N	21.07 0.48 0.00 N	22.50 0.47 0.00 N	21.50 0.42 0.00 N	23.48 0.48 0.00 N	25.49 0.61 0.00 N	25.93 0.73 0.00 N	32.30 0.98 0.00 N	33.40 1.09 0.00 N	32.78 1.20 0.00 N	37.26 1.41 0.00 N	38.30 1.48 0.00 N	34.35 1.23 0.00 N	49.98 1.81 0.00 N	39.59 1.36 0.00 N	39.83 1.40 0.00 N	29.45 1.03 0.00 N	30.97 1.07 0.00 N	31.58 1.11 0.00 N	31.17 1.22 0.00 N	33.01 1.26 0.00 N	34.48 1.29 0.00 N	30.54 1.07 0.00 N	28.84 0.88 0.00 N
CAITHNESS_CC_1 323624	28.95 2.99 -0.01 N	22.86 2.27 0.00 N	24.35 2.31 0.00 N	23.38 2.30 0.00 N	25.36 2.37 0.00 N	27.56 2.68 0.00 N	28.04 2.84 0.00 N	34.48 3.16 0.00 N	35.93 3.63 0.00 N	34.97 3.39 0.00 N	39.47 3.62 0.00 N	43.07 3.97 -2.28 N	37.42 3.75 -0.54 N	64.58 5.63 -10.78 N	61.64 4.31 -19.11 N	58.06 4.04 -15.60 N	66.15 2.67 -35.06 N	46.59 2.66 -14.04 N	38.81 2.66 -5.69 N	43.42 2.64 -10.83 N	42.17 2.84 -7.57 N	44.59 3.02 -8.38 N	31.95 2.47 0.00 N	39.31 2.64 -8.71 N
CALPINE BETH_PAGE_GT4 24209	28.92 2.94 -0.02 N	22.78 2.19 0.00 N	24.27 2.23 0.00 N	23.21 2.14 0.00 N	25.24 2.25 0.00 N	27.48 2.60 0.00 N	27.98 2.77 0.00 N	34.59 3.26 0.00 N	36.05 3.75 0.00 N	35.05 3.47 0.00 N	39.74 3.89 0.00 N	43.31 4.21 -2.28 N	37.55 3.89 -0.54 N	64.46 5.51 -10.78 N	61.80 4.46 -19.11 N	58.38 4.35 -15.60 N	66.34 2.87 -35.06 N	46.65 2.71 -14.04 N	38.87 2.72 -5.69 N	43.43 2.66 -10.83 N	42.19 2.87 -7.57 N	44.68 3.11 -8.38 N	32.17 2.70 0.00 N	39.47 2.80 -8.71 N
CALPINE_BETH_PAGE_GT_4 323586	28.92 2.94 -0.02 N	22.78 2.19 0.00 N	24.27 2.23 0.00 N	23.21 2.14 0.00 N	25.24 2.25 0.00 N	27.48 2.60 0.00 N	27.98 2.77 0.00 N	34.59 3.26 0.00 N	36.05 3.75 0.00 N	35.05 3.47 0.00 N	39.74 3.89 0.00 N	43.31 4.21 -2.28 N	37.55 3.89 -0.54 N	64.46 5.51 -10.78 N	61.80 4.46 -19.11 N	58.38 4.35 -15.60 N	66.34 2.87 -35.06 N	46.65 2.71 -14.04 N	38.87 2.72 -5.69 N	43.43 2.66 -10.83 N	42.19 2.87 -7.57 N	44.68 3.11 -8.38 N	32.17 2.70 0.00 N	39.47 2.80 -8.71 N
CALPINE_BP_GT1 23823	28.92 2.94 -0.02 N	22.78 2.19 0.00 N	24.27 2.23 0.00 N	23.21 2.14 0.00 N	25.24 2.25 0.00 N	27.48 2.60 0.00 N	27.98 2.77 0.00 N	34.59 3.26 0.00 N	36.05 3.75 0.00 N	35.05 3.47 0.00 N	39.74 3.89 0.00 N	43.31 4.21 -2.28 N	37.55 3.89 -0.54 N	64.46 5.51 -10.78 N	61.80 4.46 -19.11 N	58.38 4.35 -15.60 N	66.34 2.87 -35.06 N	46.65 2.71 -14.04 N	38.87 2.72 -5.69 N	43.43 2.66 -10.83 N	42.19 2.87 -7.57 N	44.68 3.11 -8.38 N	32.17 2.70 0.00 N	39.47 2.80 -8.71 N
CALSPAN___DRP 24200	25.27 -0.69 0.00 N	20.21 -0.39 0.00 N	21.56 -0.47 0.00 N	20.45 -0.63 0.00 N	22.47 -0.52 0.00 N	24.50 -0.37 0.00 N	24.51 -0.69 0.00 N	29.63 -1.70 0.00 N	30.16 -2.14 0.00 N	29.62 -1.97 0.00 N	33.10 -2.76 0.00 N	34.12 -2.70 0.00 N	31.03 -2.09 0.00 N	57.53 -3.15 -12.51 N	35.37 -2.86 0.00 N	35.77 -2.66 0.00 N	26.53 -1.89 0.00 N	28.18 -1.71 0.00 N	28.98 -1.49 0.00 N	28.59 -1.36 0.00 N	30.26 -1.49 0.00 N	31.78 -1.41 0.00 N	28.62 -0.85 0.00 N	27.91 -0.05 0.00 N
CANDIGU_WT_PWR 323617	26.01 0.05 0.00 N	20.70 0.11 0.00 N	22.08 0.04 0.00 N	21.03 -0.04 0.00 N	23.05 0.06 0.00 N	25.14 0.26 0.00 N	25.34 0.13 0.00 N	31.05 -0.28 0.00 N	32.00 -0.31 0.00 N	31.41 -0.17 0.00 N	35.37 -0.48 0.00 N	36.44 -0.38 0.00 N	32.98 -0.14 0.00 N	53.37 -0.25 -5.46 N	37.77 -0.46 0.00 N	38.09 -0.33 0.00 N	28.02 -0.40 0.00 N	29.57 -0.32 0.00 N	30.30 -0.17 0.00 N	29.95 0.00 0.00 N	31.68 -0.07 0.00 N	33.05 -0.14 0.00 N	29.52 0.04 0.00 N	28.49 0.53 0.00 N
CARR STREET_E_SYR 24060	25.78 -0.18 0.00 N	20.45 -0.15 0.00 N	21.86 -0.18 0.00 N	20.89 -0.19 0.00 N	22.81 -0.19 0.00 N	24.75 -0.13 0.00 N	25.11 -0.09 0.00 N	31.09 -0.24 0.00 N	32.11 -0.19 0.00 N	31.59 0.01 0.00 N	35.90 0.06 0.00 N	36.85 0.03 0.00 N	33.13 0.01 0.00 N	48.21 0.04 0.00 N	38.23 0.00 0.00 N	38.49 0.07 0.00 N	28.45 0.03 0.00 N	29.94 0.05 0.00 N	30.50 0.03 0.00 N	29.95 0.00 0.00 N	31.75 0.00 0.00 N	33.08 -0.11 0.00 N	29.34 -0.14 0.00 N	27.92 -0.04 0.00 N
CARTHAGE___PAPER 23857	27.01 1.05 0.00 N	21.39 0.80 0.00 N	22.83 0.79 0.00 N	21.77 0.70 0.00 N	23.80 0.81 0.00 N	25.85 0.98 0.00 N	26.37 1.17 0.00 N	32.92 1.60 0.00 N	34.05 1.75 0.00 N	33.50 1.92 0.00 N	38.12 2.27 0.00 N	39.16 2.34 0.00 N	35.02 1.90 0.00 N	50.96 2.79 0.00 N	40.30 2.08 0.00 N	40.57 2.15 0.00 N	30.03 1.61 0.00 N	31.57 1.68 0.00 N	32.25 1.78 0.00 N	31.97 2.02 0.00 N	33.84 2.09 0.00 N	35.36 2.18 0.00 N	31.32 1.84 0.00 N	29.46 1.50 0.00 N
CE_DUNWOOD___DRP 24194	28.29 2.33 0.00 N	22.33 1.74 0.00 N	23.81 1.77 0.00 N	22.78 1.71 0.00 N	24.81 1.81 0.00 N	27.00 2.13 0.00 N	27.43 2.23 0.00 N	34.00 2.68 0.00 N	35.47 3.17 0.00 N	34.63 3.05 0.00 N	39.38 3.53 0.00 N	40.51 3.69 0.00 N	36.48 3.36 0.00 N	52.98 4.81 0.00 N	42.12 3.89 0.00 N	42.33 3.90 0.00 N	66.04 2.65 -34.97 N	46.40 2.50 -14.00 N	38.60 2.46 -5.67 N	43.08 2.34 -10.80 N	41.83 2.53 -7.55 N	36.29 2.58 -0.52 N	31.64 2.17 0.00 N	30.16 2.20 0.00 N
CE_MILLWOOD___DRP 24193	28.21 2.26 0.00 N	22.27 1.67 0.00 N	23.74 1.71 0.00 N	22.73 1.65 0.00 N	24.74 1.75 0.00 N	26.93 2.06 0.00 N	27.36 2.16 0.00 N	33.91 2.58 0.00 N	35.37 3.06 0.00 N	34.53 2.95 0.00 N	39.26 3.41 0.00 N	40.40 3.58 0.00 N	36.37 3.25 0.00 N	52.84 4.66 0.00 N	42.00 3.78 0.00 N	42.22 3.79 0.00 N	65.79 2.57 -34.80 N	46.26 2.42 -13.93 N	38.51 2.39 -5.64 N	42.95 2.26 -10.74 N	41.71 2.45 -7.51 N	36.19 2.49 -0.52 N	31.56 2.09 0.00 N	30.08 2.12 0.00 N

CE_NYC2_DRP 24202	28.57 2.62 0.00 N	22.56 1.96 0.00 N	24.03 1.99 0.00 N	22.98 1.91 0.00 N	25.03 2.04 0.00 N	27.25 2.37 0.00 N	27.72 2.52 0.00 N	34.36 3.04 0.00 N	35.87 3.57 0.00 N	34.97 3.39 0.00 N	39.66 3.81 0.00 N	40.78 3.96 0.00 N	36.73 3.61 0.00 N	53.20 5.03 0.00 N	42.26 4.03 0.00 N	42.45 4.02 0.00 N	66.13 2.66 -35.05 N	46.39 2.46 -14.03 N	38.59 2.44 -5.69 N	43.09 2.32 -10.82 N	41.84 2.52 -7.57 N	36.38 2.67 -0.52 N	31.78 2.31 0.00 N	30.33 2.37 0.00 N
CE_NYC_DRP 24195	28.54 2.58 0.00 N	22.51 1.92 0.00 N	23.97 1.94 0.00 N	22.94 1.87 0.00 N	24.99 2.00 0.00 N	27.22 2.35 0.00 N	27.66 2.46 0.00 N	34.31 2.99 0.00 N	35.84 3.53 0.00 N	34.98 3.40 0.00 N	39.74 3.89 0.00 N	40.88 4.07 0.00 N	36.82 3.70 0.00 N	53.41 5.25 0.00 N	42.44 4.21 0.00 N	42.64 4.21 0.00 N	66.29 2.82 -35.05 N	46.56 2.63 -14.03 N	38.75 2.60 -5.69 N	43.23 2.46 -10.82 N	41.97 2.65 -7.57 N	36.46 2.75 -0.52 N	31.81 2.34 0.00 N	30.33 2.37 0.00 N
CHAFFEE___LFGE 323603	25.67 -0.29 0.00 N	20.49 -0.11 0.00 N	21.83 -0.20 0.00 N	20.70 -0.38 0.00 N	22.75 -0.25 0.00 N	24.84 -0.03 0.00 N	24.92 -0.28 0.00 N	30.26 -1.06 0.00 N	30.98 -1.33 0.00 N	30.47 -1.11 0.00 N	34.12 -1.73 0.00 N	35.20 -1.61 0.00 N	31.99 -1.13 0.00 N	58.63 -1.69 -12.15 N	36.50 -1.73 0.00 N	36.93 -1.50 0.00 N	27.36 -1.06 0.00 N	29.01 -0.89 0.00 N	29.81 -0.66 0.00 N	29.42 -0.52 0.00 N	31.13 -0.62 0.00 N	32.64 -0.55 0.00 N	29.31 -0.17 0.00 N	28.46 0.51 0.00 N
CHATEAUG_WT_PWR 323614	25.90 -0.06 0.00 N	20.56 -0.04 0.00 N	22.11 0.07 0.00 N	21.03 -0.04 0.00 N	22.97 -0.03 0.00 N	24.63 -0.25 0.00 N	24.99 -0.22 0.00 N	31.33 0.00 0.00 N	32.09 -0.21 0.00 N	31.30 -0.28 0.00 N	35.43 -0.42 0.00 N	36.27 -0.54 0.00 N	32.44 -0.69 0.00 N	47.20 -0.97 0.00 N	37.36 -0.87 0.00 N	37.41 -1.01 0.00 N	27.74 -0.68 0.00 N	29.34 -0.56 0.00 N	30.03 -0.44 0.00 N	29.79 -0.16 0.00 N	31.49 -0.26 0.00 N	33.31 0.12 0.00 N	29.86 0.38 0.00 N	28.17 0.21 0.00 N
CHAT_HIGH_FALL_HYD 323578	25.68 -0.27 0.00 N	20.37 -0.22 0.00 N	21.88 -0.15 0.00 N	20.80 -0.27 0.00 N	22.72 -0.27 0.00 N	24.39 -0.49 0.00 N	24.76 -0.45 0.00 N	31.10 -0.22 0.00 N	31.83 -0.47 0.00 N	31.04 -0.54 0.00 N	35.14 -0.70 0.00 N	35.98 -0.84 0.00 N	32.17 -0.95 0.00 N	46.81 -1.36 0.00 N	37.04 -1.19 0.00 N	37.14 -1.29 0.00 N	27.55 -0.87 0.00 N	29.13 -0.77 0.00 N	29.82 -0.64 0.00 N	29.59 -0.36 0.00 N	31.26 -0.49 0.00 N	33.10 -0.09 0.00 N	29.63 0.16 0.00 N	27.91 -0.05 0.00 N
CHAUTAUQUA___LFGE 323629	25.12 -0.84 0.00 N	20.08 -0.52 0.00 N	21.39 -0.64 0.00 N	20.31 -0.76 0.00 N	22.33 -0.66 0.00 N	24.41 -0.46 0.00 N	24.44 -0.77 0.00 N	29.69 -1.63 0.00 N	30.52 -1.78 0.00 N	29.97 -1.61 0.00 N	33.57 -2.28 0.00 N	34.59 -2.22 0.00 N	31.36 -1.77 0.00 N	56.64 -2.67 -11.14 N	35.57 -2.65 0.00 N	36.01 -2.41 0.00 N	26.61 -1.81 0.00 N	28.15 -1.74 0.00 N	29.04 -1.43 0.00 N	28.90 -1.05 0.00 N	30.60 -1.15 0.00 N	31.94 -1.25 0.00 N	28.65 -0.82 0.00 N	27.86 -0.10 0.00 N
CH_MIDHUDSON___DRP 24192	28.13 2.18 0.00 N	22.24 1.64 0.00 N	23.73 1.70 0.00 N	22.73 1.66 0.00 N	24.74 1.74 0.00 N	26.90 2.02 0.00 N	27.28 2.08 0.00 N	33.78 2.46 0.00 N	35.21 2.90 0.00 N	34.41 2.83 0.00 N	39.14 3.29 0.00 N	40.24 3.43 0.00 N	36.28 3.16 0.00 N	52.68 4.52 0.00 N	41.91 3.68 0.00 N	42.11 3.69 0.00 N	59.38 2.53 -28.43 N	43.69 2.41 -11.38 N	37.46 2.38 -4.61 N	40.97 2.24 -8.78 N	40.32 2.43 -6.14 N	36.06 2.45 -0.42 N	31.53 2.06 0.00 N	30.09 2.13 0.00 N
CH_MISC_IPPS 23765	28.34 2.38 0.00 N	22.39 1.80 0.00 N	23.89 1.86 0.00 N	22.88 1.80 0.00 N	24.90 1.90 0.00 N	27.09 2.22 0.00 N	27.48 2.28 0.00 N	33.97 2.64 0.00 N	35.36 3.05 0.00 N	34.57 2.99 0.00 N	39.20 3.35 0.00 N	40.17 3.35 0.00 N	36.25 3.14 0.00 N	52.60 4.44 0.00 N	41.83 3.61 0.00 N	42.08 3.65 0.00 N	61.07 2.50 -30.15 N	44.32 2.35 -12.07 N	37.70 2.35 -4.89 N	41.50 2.24 -9.31 N	40.68 2.42 -6.51 N	36.18 2.55 -0.45 N	31.65 2.17 0.00 N	30.28 2.32 0.00 N
CH_RES_BVR_FALLS 23983	25.84 -0.11 0.00 N	20.49 -0.10 0.00 N	21.93 -0.11 0.00 N	20.93 -0.14 0.00 N	22.85 -0.14 0.00 N	24.70 -0.17 0.00 N	25.05 -0.15 0.00 N	31.23 -0.10 0.00 N	32.12 -0.19 0.00 N	31.37 -0.21 0.00 N	35.59 -0.25 0.00 N	36.54 -0.28 0.00 N	32.82 -0.30 0.00 N	47.74 -0.43 0.00 N	37.82 -0.41 0.00 N	38.00 -0.43 0.00 N	28.14 -0.28 0.00 N	29.63 -0.27 0.00 N	30.24 -0.23 0.00 N	29.81 -0.14 0.00 N	31.57 -0.18 0.00 N	33.13 -0.06 0.00 N	29.45 -0.03 0.00 N	27.85 -0.10 0.00 N
CH_RES_NIAGARA 23895	24.90 -1.06 0.00 N	19.96 -0.64 0.00 N	21.32 -0.72 0.00 N	20.22 -0.86 0.00 N	22.21 -0.78 0.00 N	24.20 -0.67 0.00 N	24.13 -1.07 0.00 N	28.93 -2.40 0.00 N	29.02 -3.28 0.00 N	28.40 -3.18 0.00 N	31.61 -4.24 0.00 N	32.54 -4.28 0.00 N	29.62 -3.50 0.00 N	50.51 -5.27 -7.61 N	33.78 -4.45 0.00 N	34.14 -4.29 0.00 N	25.41 -3.02 0.00 N	27.08 -2.82 0.00 N	27.84 -2.63 0.00 N	27.36 -2.59 0.00 N	29.00 -2.76 0.00 N	30.63 -2.55 0.00 N	27.84 -1.63 0.00 N	27.43 -0.53 0.00 N
CH_RES_SYRACUSE 23985	25.83 -0.12 0.00 N	20.49 -0.10 0.00 N	21.90 -0.13 0.00 N	20.94 -0.13 0.00 N	22.88 -0.12 0.00 N	24.82 -0.05 0.00 N	25.19 -0.02 0.00 N	31.22 -0.11 0.00 N	32.28 -0.02 0.00 N	31.69 0.10 0.00 N	35.95 0.10 0.00 N	36.93 0.12 0.00 N	33.22 0.10 0.00 N	48.38 0.21 0.00 N	38.34 0.11 0.00 N	38.57 0.14 0.00 N	28.52 0.10 0.00 N	30.02 0.12 0.00 N	30.59 0.12 0.00 N	30.04 0.10 0.00 N	31.86 0.10 0.00 N	33.19 0.00 0.00 N	29.42 -0.05 0.00 N	27.97 0.01 0.00 N
CLINTON_WT_PWR 323605	25.90 -0.06 0.00 N	20.56 -0.04 0.00 N	22.11 0.07 0.00 N	21.03 -0.04 0.00 N	22.97 -0.03 0.00 N	24.63 -0.25 0.00 N	24.99 -0.22 0.00 N	31.33 0.00 0.00 N	32.09 -0.21 0.00 N	31.30 -0.28 0.00 N	35.43 -0.42 0.00 N	36.27 -0.54 0.00 N	32.44 -0.69 0.00 N	47.20 -0.97 0.00 N	37.36 -0.87 0.00 N	37.41 -1.01 0.00 N	27.74 -0.68 0.00 N	29.34 -0.56 0.00 N	30.03 -0.44 0.00 N	29.79 -0.16 0.00 N	31.49 -0.26 0.00 N	33.31 0.12 0.00 N	29.86 0.38 0.00 N	28.17 0.21 0.00 N
CLINTON___LFGE 323618	26.22 0.26 0.00 N	20.79 0.20 0.00 N	22.40 0.37 0.00 N	21.30 0.22 0.00 N	23.25 0.26 0.00 N	24.87 0.00 0.00 N	25.25 0.05 0.00 N	31.66 0.33 0.00 N	32.48 0.18 0.00 N	31.69 0.11 0.00 N	35.85 0.00 0.00 N	36.61 -0.21 0.00 N	32.72 -0.40 0.00 N	47.74 -0.43 0.00 N	37.83 -0.40 0.00 N	37.86 -0.56 0.00 N	28.07 -0.35 0.00 N	29.71 -0.19 0.00 N	30.45 -0.02 0.00 N	30.18 0.23 0.00 N	31.90 0.15 0.00 N	33.73 0.54 0.00 N	30.28 0.81 0.00 N	28.59 0.64 0.00 N
COLONIE_LFGE___ 323577	27.46 1.51 0.00 N	21.77 1.18 0.00 N	23.41 1.38 0.00 N	22.56 1.49 0.00 N	24.45 1.46 0.00 N	26.42 1.55 0.00 N	26.65 1.45 0.00 N	33.09 1.77 0.00 N	34.50 2.19 0.00 N	33.68 2.10 0.00 N	38.43 2.58 0.00 N	39.50 2.68 0.00 N	35.48 2.36 0.00 N	51.74 3.57 0.00 N	41.23 3.00 0.00 N	41.35 2.93 0.00 N	32.36 2.11 -1.83 N	32.81 2.18 -0.73 N	32.91 2.15 -0.30 N	32.50 1.99 -0.57 N	34.37 2.22 -0.40 N	35.26 2.05 -0.03 N	31.22 1.75 0.00 N	29.71 1.75 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
CORNELL____ 23752	26.26 0.30 0.00 N	20.82 0.22 0.00 N	22.24 0.21 0.00 N	21.27 0.20 0.00 N	23.25 0.26 0.00 N	25.27 0.39 0.00 N	25.64 0.43 0.00 N	31.82 0.49 0.00 N	33.04 0.73 0.00 N	32.44 0.86 0.00 N	36.73 0.88 0.00 N	37.81 0.99 0.00 N	34.10 0.98 0.00 N	50.61 1.37 -1.08 N	39.24 1.02 0.00 N	39.49 1.06 0.00 N	29.15 0.73 0.00 N	30.66 0.77 0.00 N	31.24 0.78 0.00 N	30.70 0.75 0.00 N	32.54 0.79 0.00 N	33.89 0.70 0.00 N	30.01 0.54 0.00 N	28.55 0.59 0.00 N	
COXSACKIE__GT 23611	27.63 1.68 0.00 N	21.89 1.30 0.00 N	23.40 1.36 0.00 N	22.44 1.37 0.00 N	24.38 1.38 0.00 N	26.44 1.56 0.00 N	26.72 1.52 0.00 N	33.08 1.76 0.00 N	34.43 2.13 0.00 N	33.67 2.09 0.00 N	38.40 2.55 0.00 N	39.54 2.72 0.00 N	35.62 2.50 0.00 N	51.84 3.67 0.00 N	41.22 2.99 0.00 N	41.38 2.95 0.00 N	52.22 2.04 -21.75 N	40.60 1.99 -8.71 N	35.94 1.94 -3.53 N	38.49 1.82 -6.72 N	38.46 2.01 -4.70 N	35.49 1.98 -0.32 N	31.14 1.67 0.00 N	29.70 1.74 0.00 N	
CRESCENT____HYD 24018	27.46 1.51 0.00 N	21.77 1.18 0.00 N	23.41 1.38 0.00 N	22.56 1.49 0.00 N	24.45 1.46 0.00 N	26.42 1.55 0.00 N	26.65 1.45 0.00 N	33.09 1.77 0.00 N	34.50 2.19 0.00 N	33.68 2.10 0.00 N	38.43 2.58 0.00 N	39.50 2.68 0.00 N	35.48 2.36 0.00 N	51.74 3.57 0.00 N	41.23 3.00 0.00 N	41.35 2.93 0.00 N	32.36 2.11 -1.83 N	32.81 2.18 -0.73 N	32.91 2.15 -0.30 N	32.50 1.99 -0.57 N	34.37 2.22 -0.40 N	35.26 2.05 -0.03 N	31.22 1.75 0.00 N	29.71 1.75 0.00 N	
CRUCIBLE_METL_DRP 24180	25.83 -0.12 0.00 N	20.49 -0.10 0.00 N	21.90 -0.13 0.00 N	20.94 -0.13 0.00 N	22.88 -0.12 0.00 N	24.82 -0.05 0.00 N	25.19 -0.02 0.00 N	31.22 -0.11 0.00 N	32.28 -0.02 0.00 N	31.69 0.10 0.00 N	35.95 0.10 0.00 N	36.93 0.12 0.00 N	33.22 0.10 0.00 N	48.38 0.21 0.00 N	38.34 0.11 0.00 N	38.57 0.14 0.00 N	28.52 0.10 0.00 N	30.02 0.12 0.00 N	30.59 0.12 0.00 N	30.04 0.10 0.00 N	31.86 0.10 0.00 N	33.19 0.00 0.00 N	29.42 -0.05 0.00 N	27.97 0.01 0.00 N	
DANC____LFGE 323619	27.16 1.20 0.00 N	21.50 0.90 0.00 N	22.93 0.90 0.00 N	21.87 0.80 0.00 N	23.92 0.92 0.00 N	26.00 1.13 0.00 N	26.53 1.33 0.00 N	33.11 1.78 0.00 N	34.27 1.97 0.00 N	33.76 2.18 0.00 N	38.43 2.58 0.00 N	39.48 2.67 0.00 N	35.36 2.24 0.00 N	51.47 3.31 0.00 N	40.69 2.46 0.00 N	40.97 2.55 0.00 N	30.33 1.91 0.00 N	31.88 1.98 0.00 N	32.56 2.09 0.00 N	32.24 2.29 0.00 N	34.16 2.41 0.00 N	35.64 2.45 0.00 N	31.51 2.04 0.00 N	29.65 1.69 0.00 N	
DANSKAMMER__1 23586	28.34 2.38 0.00 N	22.39 1.80 0.00 N	23.89 1.86 0.00 N	22.88 1.80 0.00 N	24.90 1.90 0.00 N	27.09 2.22 0.00 N	27.48 2.28 0.00 N	33.97 2.64 0.00 N	35.36 3.05 0.00 N	34.57 2.99 0.00 N	39.20 3.35 0.00 N	40.17 3.35 0.00 N	36.25 3.14 0.00 N	52.60 4.44 0.00 N	41.83 3.61 0.00 N	42.08 3.65 0.00 N	61.07 2.50 -30.15 N	44.32 2.35 -12.07 N	37.70 2.35 -4.89 N	41.50 2.24 -9.31 N	40.68 2.42 -6.51 N	36.18 2.55 -0.45 N	31.65 2.17 0.00 N	30.28 2.32 0.00 N	
DANSKAMMER__2 23589	28.34 2.38 0.00 N	22.39 1.80 0.00 N	23.89 1.86 0.00 N	22.88 1.80 0.00 N	24.90 1.90 0.00 N	27.09 2.22 0.00 N	27.48 2.28 0.00 N	33.97 2.64 0.00 N	35.36 3.05 0.00 N	34.57 2.99 0.00 N	39.20 3.35 0.00 N	40.17 3.35 0.00 N	36.25 3.14 0.00 N	52.60 4.44 0.00 N	41.83 3.61 0.00 N	42.08 3.65 0.00 N	61.07 2.50 -30.15 N	44.32 2.35 -12.07 N	37.70 2.35 -4.89 N	41.50 2.24 -9.31 N	40.68 2.42 -6.51 N	36.18 2.55 -0.45 N	31.65 2.17 0.00 N	30.28 2.32 0.00 N	
DANSKAMMER__3 23590	28.34 2.38 0.00 N	22.39 1.80 0.00 N	23.89 1.86 0.00 N	22.88 1.80 0.00 N	24.90 1.90 0.00 N	27.09 2.22 0.00 N	27.48 2.28 0.00 N	33.97 2.64 0.00 N	35.36 3.05 0.00 N	34.57 2.99 0.00 N	39.20 3.35 0.00 N	40.17 3.35 0.00 N	36.25 3.14 0.00 N	52.60 4.44 0.00 N	41.83 3.61 0.00 N	42.08 3.65 0.00 N	61.07 2.50 -30.15 N	44.32 2.35 -12.07 N	37.70 2.35 -4.89 N	41.50 2.24 -9.31 N	40.68 2.42 -6.51 N	36.18 2.55 -0.45 N	31.65 2.17 0.00 N	30.28 2.32 0.00 N	
DANSKAMMER__4 23591	28.34 2.38 0.00 N	22.39 1.80 0.00 N	23.89 1.86 0.00 N	22.88 1.80 0.00 N	24.90 1.90 0.00 N	27.09 2.22 0.00 N	27.48 2.28 0.00 N	33.97 2.64 0.00 N	35.36 3.05 0.00 N	34.57 2.99 0.00 N	39.20 3.35 0.00 N	40.17 3.35 0.00 N	36.25 3.14 0.00 N	52.60 4.44 0.00 N	41.83 3.61 0.00 N	42.08 3.65 0.00 N	61.07 2.50 -30.15 N	44.32 2.35 -12.07 N	37.70 2.35 -4.89 N	41.50 2.24 -9.31 N	40.68 2.42 -6.51 N	36.18 2.55 -0.45 N	31.65 2.17 0.00 N	30.28 2.32 0.00 N	
DANSKAMMER____DIESEL 23592	28.34 2.38 0.00 N	22.39 1.80 0.00 N	23.89 1.86 0.00 N	22.88 1.80 0.00 N	24.90 1.90 0.00 N	27.09 2.22 0.00 N	27.48 2.28 0.00 N	33.97 2.64 0.00 N	35.36 3.05 0.00 N	34.57 2.99 0.00 N	39.20 3.35 0.00 N	40.17 3.35 0.00 N	36.25 3.14 0.00 N	52.60 4.44 0.00 N	41.83 3.61 0.00 N	42.08 3.65 0.00 N	61.07 2.50 -30.15 N	44.32 2.35 -12.07 N	37.70 2.35 -4.89 N	41.50 2.24 -9.31 N	40.68 2.42 -6.51 N	36.18 2.55 -0.45 N	31.65 2.17 0.00 N	30.28 2.32 0.00 N	
DASHVILLE____HYD 23610	27.72 1.76 0.00 N	21.95 1.36 0.00 N	23.42 1.39 0.00 N	22.42 1.34 0.00 N	24.38 1.38 0.00 N	26.53 1.66 0.00 N	26.87 1.67 0.00 N	33.22 1.90 0.00 N	34.62 2.31 0.00 N	33.85 2.27 0.00 N	38.49 2.64 0.00 N	39.57 2.75 0.00 N	35.70 2.58 0.00 N	51.86 3.69 0.00 N	41.27 3.04 0.00 N	41.52 3.09 0.00 N	58.14 2.09 -27.63 N	42.90 1.94 -11.06 N	36.83 1.88 -4.48 N	40.21 1.73 -8.53 N	39.58 1.86 -5.97 N	35.50 1.90 -0.41 N	31.05 1.58 0.00 N	29.69 1.73 0.00 N	
DELAWARE____LFGE 323621	26.94 0.99 0.00 N	21.33 0.74 0.00 N	22.79 0.75 0.00 N	21.83 0.75 0.00 N	23.77 0.77 0.00 N	25.81 0.94 0.00 N	26.20 1.00 0.00 N	32.50 1.17 0.00 N	34.14 1.83 0.00 N	33.59 2.01 0.00 N	38.06 2.21 0.00 N	39.19 2.37 0.00 N	35.31 2.19 0.00 N	52.80 3.19 -1.44 N	40.23 2.00 0.00 N	40.22 1.79 0.00 N	31.35 1.24 -1.70 N	31.78 1.20 -0.68 N	31.95 1.21 -0.28 N	31.63 1.16 -0.52 N	33.37 1.26 -0.37 N	34.44 1.23 -0.03 N	30.49 1.02 0.00 N	29.01 1.05 0.00 N	
DOGGLEVILLE____HYD 23807	27.07 1.11 0.00 N	21.44 0.85 0.00 N	22.94 0.90 0.00 N	22.07 0.99 0.00 N	24.01 1.01 0.00 N	26.06 1.19 0.00 N	26.25 1.05 0.00 N	32.53 1.21 0.00 N	33.88 1.57 0.00 N	33.24 1.66 0.00 N	37.99 2.14 0.00 N	39.09 2.27 0.00 N	35.09 1.97 0.00 N	51.15 2.98 0.00 N	40.78 2.55 0.00 N	40.93 2.50 0.00 N	30.13 1.71 0.00 N	31.54 1.64 0.00 N	32.11 1.65 0.00 N	31.52 1.58 0.00 N	33.46 1.71 0.00 N	34.67 1.48 0.00 N	30.68 1.21 0.00 N	29.19 1.23 0.00 N	
DUNKIRK__1	24.98	19.96	21.27	20.20	22.20	24.27	24.28	29.49	30.31	29.75	33.30	34.32	31.10	56.48	35.28	35.71	26.39	27.92	28.81	28.68	30.38	31.71	28.45	27.68	

23563	-0.98 0.00 N	-0.63 0.00 N	-0.76 0.00 N	-0.88 0.00 N	-0.80 0.00 N	-0.61 0.00 N	-0.92 0.00 N	-1.84 0.00 N	-2.00 0.00 N	-1.83 0.00 N	-2.55 0.00 N	-2.50 0.00 N	-2.02 0.00 N	-3.04 -11.35 N	-2.95 0.00 N	-2.72 0.00 N	-2.03 0.00 N	-1.98 0.00 N	-1.66 0.00 N	-1.26 0.00 N	-1.37 0.00 N	-1.48 0.00 N	-1.02 0.00 N	-0.28 0.00 N
DUNKIRK___2 23564	24.98 -0.98 0.00 N	19.96 -0.63 0.00 N	21.27 -0.76 0.00 N	20.20 -0.88 0.00 N	22.20 -0.80 0.00 N	24.27 -0.61 0.00 N	24.28 -0.92 0.00 N	29.49 -1.84 0.00 N	30.31 -2.00 0.00 N	29.75 -1.83 0.00 N	33.30 -2.55 0.00 N	34.32 -2.50 0.00 N	31.10 -2.02 0.00 N	56.48 -3.04 -11.35 N	35.28 -2.95 0.00 N	35.71 -2.72 0.00 N	26.39 -2.03 0.00 N	27.92 -1.98 0.00 N	28.81 -1.66 0.00 N	28.68 -1.26 0.00 N	30.38 -1.37 0.00 N	31.71 -1.48 0.00 N	28.45 -1.02 0.00 N	27.68 -0.28 0.00 N
DUNKIRK___3 23565	24.94 -1.02 0.00 N	19.93 -0.66 0.00 N	21.24 -0.80 0.00 N	20.17 -0.91 0.00 N	22.16 -0.83 0.00 N	24.21 -0.66 0.00 N	24.22 -0.99 0.00 N	29.38 -1.94 0.00 N	30.14 -2.16 0.00 N	29.58 -2.00 0.00 N	33.12 -2.73 0.00 N	34.13 -2.69 0.00 N	30.95 -2.17 0.00 N	56.50 -3.26 -11.59 N	35.16 -3.07 0.00 N	35.59 -2.83 0.00 N	26.32 -2.10 0.00 N	27.87 -2.02 0.00 N	28.73 -1.74 0.00 N	28.55 -1.40 0.00 N	30.24 -1.52 0.00 N	31.59 -1.60 0.00 N	28.36 -1.11 0.00 N	27.61 -0.35 0.00 N
DUNKIRK___4 23566	24.94 -1.02 0.00 N	19.93 -0.66 0.00 N	21.24 -0.80 0.00 N	20.17 -0.91 0.00 N	22.16 -0.83 0.00 N	24.21 -0.66 0.00 N	24.22 -0.99 0.00 N	29.38 -1.94 0.00 N	30.14 -2.16 0.00 N	29.58 -2.00 0.00 N	33.12 -2.73 0.00 N	34.13 -2.69 0.00 N	30.95 -2.17 0.00 N	56.50 -3.26 -11.59 N	35.16 -3.07 0.00 N	35.59 -2.83 0.00 N	26.32 -2.10 0.00 N	27.87 -2.02 0.00 N	28.73 -1.74 0.00 N	28.55 -1.40 0.00 N	30.24 -1.52 0.00 N	31.59 -1.60 0.00 N	28.36 -1.11 0.00 N	27.61 -0.35 0.00 N
EAST HAMPTON___GT 23717	31.99 6.03 -0.01 N	25.07 4.47 0.00 N	26.62 4.58 0.00 N	25.50 4.43 0.00 N	27.63 4.64 0.00 N	30.01 5.13 0.00 N	30.58 5.37 0.00 N	37.74 6.41 0.00 N	39.57 7.26 0.00 N	39.09 7.51 0.00 N	44.40 8.55 0.00 N	48.49 9.39 -2.28 N	42.50 8.84 -0.54 N	72.41 13.47 -10.78 N	67.67 10.34 -19.11 N	63.96 9.93 -15.60 N	70.39 6.91 -35.06 N	51.10 7.16 -14.04 N	43.27 7.12 -5.69 N	47.84 7.06 -10.83 N	46.84 7.52 -7.57 N	49.11 7.54 -8.38 N	35.54 6.07 0.00 N	42.46 5.79 -8.71 N
EAST RIVER___6 23660	28.53 2.57 0.00 N	22.51 1.91 0.00 N	23.97 1.93 0.00 N	22.94 1.87 0.00 N	24.99 2.00 0.00 N	27.22 2.35 0.00 N	27.67 2.46 0.00 N	34.31 2.99 0.00 N	35.85 3.54 0.00 N	35.00 3.42 0.00 N	39.74 3.89 0.00 N	40.89 4.07 0.00 N	36.83 3.71 0.00 N	53.41 5.24 0.00 N	42.42 4.19 0.00 N	42.62 4.20 0.00 N	66.28 2.81 -35.05 N	46.54 2.61 -14.03 N	38.74 2.59 -5.69 N	43.21 2.44 -10.82 N	41.95 2.63 -7.57 N	36.44 2.74 -0.52 N	31.80 2.33 0.00 N	30.32 2.36 0.00 N
EAST RIVER___7 23524	28.53 2.57 0.00 N	22.51 1.91 0.00 N	23.97 1.93 0.00 N	22.94 1.87 0.00 N	24.99 2.00 0.00 N	27.22 2.35 0.00 N	27.67 2.46 0.00 N	34.31 2.99 0.00 N	35.85 3.54 0.00 N	35.00 3.42 0.00 N	39.74 3.89 0.00 N	40.89 4.07 0.00 N	36.83 3.71 0.00 N	53.41 5.24 0.00 N	42.42 4.19 0.00 N	42.62 4.20 0.00 N	66.28 2.81 -35.05 N	46.54 2.61 -14.03 N	38.74 2.59 -5.69 N	43.21 2.44 -10.82 N	41.95 2.63 -7.57 N	36.44 2.74 -0.52 N	31.80 2.33 0.00 N	30.32 2.36 0.00 N
EAST_HAMPTON___DIESEL 23722	31.99 6.03 -0.01 N	25.07 4.47 0.00 N	26.62 4.58 0.00 N	25.50 4.43 0.00 N	27.63 4.64 0.00 N	30.01 5.13 0.00 N	30.58 5.37 0.00 N	37.74 6.41 0.00 N	39.57 7.26 0.00 N	39.09 7.51 0.00 N	44.40 8.55 0.00 N	48.49 9.39 -2.28 N	42.50 8.84 -0.54 N	72.41 13.47 -10.78 N	67.67 10.34 -19.11 N	63.96 9.93 -15.60 N	70.39 6.91 -35.06 N	51.10 7.16 -14.04 N	43.27 7.12 -5.69 N	47.84 7.06 -10.83 N	46.84 7.52 -7.57 N	49.11 7.54 -8.38 N	35.54 6.07 0.00 N	42.46 5.79 -8.71 N
EAST_RIVER___1 323558	28.54 2.58 0.00 N	22.51 1.92 0.00 N	23.97 1.94 0.00 N	22.94 1.87 0.00 N	24.99 2.00 0.00 N	27.22 2.35 0.00 N	27.66 2.46 0.00 N	34.31 2.99 0.00 N	35.84 3.53 0.00 N	34.98 3.40 0.00 N	39.74 3.89 0.00 N	40.88 4.07 0.00 N	36.82 3.70 0.00 N	53.41 5.25 0.00 N	42.44 4.21 0.00 N	42.64 4.21 0.00 N	66.29 2.82 -35.05 N	46.56 2.63 -14.03 N	38.75 2.60 -5.69 N	43.23 2.46 -10.82 N	41.97 2.65 -7.57 N	36.46 2.75 -0.52 N	31.81 2.34 0.00 N	30.33 2.37 0.00 N
EAST_RIVER___2 323559	28.53 2.57 0.00 N	22.51 1.91 0.00 N	23.97 1.93 0.00 N	22.94 1.87 0.00 N	24.99 2.00 0.00 N	27.22 2.35 0.00 N	27.67 2.46 0.00 N	34.31 2.99 0.00 N	35.85 3.54 0.00 N	35.00 3.42 0.00 N	39.74 3.89 0.00 N	40.89 4.07 0.00 N	36.83 3.71 0.00 N	53.41 5.24 0.00 N	42.42 4.19 0.00 N	42.62 4.20 0.00 N	66.28 2.81 -35.05 N	46.54 2.61 -14.03 N	38.74 2.59 -5.69 N	43.21 2.44 -10.82 N	41.95 2.63 -7.57 N	36.44 2.74 -0.52 N	31.80 2.33 0.00 N	30.32 2.36 0.00 N
EAST___DELAWARE_HYD 23607	27.07 1.12 0.00 N	21.38 0.78 0.00 N	22.78 0.75 0.00 N	21.79 0.72 0.00 N	23.71 0.72 0.00 N	25.79 0.92 0.00 N	26.20 0.99 0.00 N	32.55 1.23 0.00 N	33.91 1.61 0.00 N	33.27 1.69 0.00 N	37.92 2.07 0.00 N	39.10 2.28 0.00 N	35.24 2.12 0.00 N	51.24 3.07 0.00 N	40.74 2.52 0.00 N	40.97 2.54 0.00 N	53.35 1.71 -23.21 N	40.77 1.58 -9.29 N	35.75 1.52 -3.77 N	38.58 1.47 -7.17 N	38.40 1.63 -5.01 N	35.12 1.59 -0.34 N	30.67 1.19 0.00 N	29.12 1.16 0.00 N
ELEC_TRO_TEK 24086	28.71 2.71 -0.04 N	22.59 2.00 0.00 N	24.07 2.03 0.00 N	23.04 1.97 0.00 N	25.08 2.09 0.00 N	27.27 2.40 0.00 N	27.77 2.57 0.00 N	34.36 3.03 0.00 N	35.83 3.53 0.00 N	34.96 3.38 0.00 N	39.63 3.78 0.00 N	43.18 4.08 -2.28 N	37.43 3.77 -0.54 N	64.28 5.34 -10.78 N	61.65 4.32 -19.11 N	58.23 4.20 -15.60 N	66.26 2.78 -35.06 N	46.57 2.63 -14.04 N	38.80 2.65 -5.69 N	43.35 2.58 -10.83 N	42.13 2.81 -7.57 N	44.53 2.96 -8.38 N	31.94 2.46 0.00 N	39.25 2.57 -8.71 N
ELLENBURG_WT_PWR 323604	25.90 -0.06 0.00 N	20.56 -0.04 0.00 N	22.11 0.07 0.00 N	21.03 -0.04 0.00 N	22.97 -0.03 0.00 N	24.63 -0.25 0.00 N	24.99 -0.22 0.00 N	31.33 0.00 0.00 N	32.09 -0.21 0.00 N	31.30 -0.28 0.00 N	35.43 -0.42 0.00 N	36.27 -0.54 0.00 N	32.44 -0.69 0.00 N	47.20 -0.97 0.00 N	37.36 -0.87 0.00 N	37.41 -1.01 0.00 N	27.74 -0.68 0.00 N	29.34 -0.56 0.00 N	30.03 -0.44 0.00 N	29.79 -0.16 0.00 N	31.49 -0.26 0.00 N	33.31 0.12 0.00 N	29.86 0.38 0.00 N	28.17 0.21 0.00 N
EMPIRE_CC_1 323656	26.87 0.92 0.00 N	21.31 0.72 0.00 N	22.88 0.85 0.00 N	22.10 1.02 0.00 N	23.94 0.95 0.00 N	25.83 0.96 0.00 N	26.06 0.86 0.00 N	32.32 1.00 0.00 N	33.60 1.30 0.00 N	32.75 1.17 0.00 N	37.40 1.55 0.00 N	38.43 1.61 0.00 N	34.55 1.43 0.00 N	50.35 2.18 0.00 N	40.10 1.88 0.00 N	40.24 1.82 0.00 N	29.69 1.27 0.00 N	31.16 1.26 0.00 N	31.67 1.20 0.00 N	30.98 1.03 0.00 N	32.92 1.17 0.00 N	34.20 1.01 0.00 N	30.34 0.86 0.00 N	28.95 0.99 0.00 N

EMPIRE_CC_2 323658	26.87 0.92 0.00 N	21.31 0.72 0.00 N	22.88 0.85 0.00 N	22.10 1.02 0.00 N	23.94 0.95 0.00 N	25.83 0.96 0.00 N	26.06 0.86 0.00 N	32.32 1.00 0.00 N	33.60 1.30 0.00 N	32.75 1.17 0.00 N	37.40 1.55 0.00 N	38.43 1.61 0.00 N	34.55 1.43 0.00 N	50.35 2.18 0.00 N	40.10 1.88 0.00 N	40.24 1.82 0.00 N	29.69 1.27 0.00 N	31.16 1.26 0.00 N	31.67 1.20 0.00 N	30.98 1.03 0.00 N	32.92 1.17 0.00 N	34.20 1.01 0.00 N	30.34 0.86 0.00 N	28.95 0.99 0.00 N
ERIE_WT_PWR 323693	25.29 -0.67 0.00 N	20.22 -0.38 0.00 N	21.57 -0.47 0.00 N	20.46 -0.61 0.00 N	22.48 -0.51 0.00 N	24.52 -0.35 0.00 N	24.53 -0.67 0.00 N	29.66 -1.67 0.00 N	30.19 -2.12 0.00 N	29.64 -1.94 0.00 N	33.13 -2.72 0.00 N	34.16 -2.66 0.00 N	31.06 -2.07 0.00 N	57.57 -3.11 -12.51 N	35.41 -2.82 0.00 N	35.79 -2.63 0.00 N	26.56 -1.86 0.00 N	28.20 -1.69 0.00 N	29.00 -1.47 0.00 N	28.60 -1.34 0.00 N	30.28 -1.47 0.00 N	31.81 -1.38 0.00 N	28.65 -0.83 0.00 N	27.92 -0.04 0.00 N
E_CANADA_CAP_HY 24051	26.97 1.02 0.00 N	21.34 0.74 0.00 N	22.80 0.76 0.00 N	21.67 0.60 0.00 N	23.66 0.66 0.00 N	25.67 0.79 0.00 N	26.38 1.18 0.00 N	32.91 1.58 0.00 N	35.30 3.00 0.00 N	34.94 3.36 0.00 N	39.40 3.55 0.00 N	40.55 3.73 0.00 N	36.71 3.59 0.00 N	53.42 5.25 0.00 N	40.78 2.55 0.00 N	40.09 1.67 0.00 N	30.78 1.31 -1.04 N	31.77 1.46 -0.42 N	32.14 1.51 -0.17 N	31.69 1.43 -0.32 N	33.64 1.66 -0.22 N	35.01 1.81 -0.02 N	30.99 1.52 0.00 N	29.23 1.27 0.00 N
E_CANADA_MHWK_HY 24050	27.07 1.11 0.00 N	21.44 0.85 0.00 N	22.94 0.90 0.00 N	22.07 0.99 0.00 N	24.01 1.01 0.00 N	26.06 1.19 0.00 N	26.25 1.05 0.00 N	32.53 1.21 0.00 N	33.88 1.57 0.00 N	33.24 1.66 0.00 N	37.99 2.14 0.00 N	39.09 2.27 0.00 N	35.09 1.97 0.00 N	51.15 2.98 0.00 N	40.78 2.55 0.00 N	40.93 2.50 0.00 N	30.13 1.71 0.00 N	31.54 1.64 0.00 N	32.11 1.65 0.00 N	31.52 1.58 0.00 N	33.46 1.71 0.00 N	34.67 1.48 0.00 N	30.68 1.21 0.00 N	29.19 1.23 0.00 N
E_FISHKILL___LBMP 23776	28.03 2.07 0.00 N	22.14 1.55 0.00 N	23.63 1.60 0.00 N	22.63 1.56 0.00 N	24.63 1.64 0.00 N	26.79 1.91 0.00 N	27.18 1.97 0.00 N	33.68 2.36 0.00 N	35.11 2.81 0.00 N	34.29 2.71 0.00 N	39.01 3.16 0.00 N	40.13 3.31 0.00 N	36.13 3.01 0.00 N	52.50 4.33 0.00 N	41.74 3.52 0.00 N	41.95 3.52 0.00 N	66.63 2.40 -35.81 N	46.52 2.28 -14.34 N	38.52 2.24 -5.81 N	43.12 2.12 -11.06 N	41.77 2.29 -7.73 N	36.03 2.31 -0.53 N	31.41 1.94 0.00 N	29.95 1.99 0.00 N
FAR ROCKAWAY___4 23548	29.13 3.09 -0.08 N	22.89 2.30 0.00 N	24.36 2.32 0.00 N	23.29 2.22 0.00 N	25.32 2.33 0.00 N	27.60 2.73 0.00 N	28.14 2.94 0.00 N	34.81 3.48 0.00 N	36.32 4.02 0.00 N	35.50 3.92 0.00 N	40.33 4.48 0.00 N	43.89 4.79 -2.28 N	38.08 4.42 -0.54 N	65.24 6.29 -10.78 N	62.49 5.16 -19.11 N	59.06 5.04 -15.60 N	66.81 3.33 -35.06 N	47.07 3.14 -14.04 N	39.37 3.22 -5.69 N	43.89 3.12 -10.83 N	42.68 3.36 -7.57 N	45.10 3.53 -8.38 N	32.39 2.92 0.00 N	39.67 3.00 -8.71 N
FARRAGUT___LBMP 323566	28.51 2.55 0.00 N	22.49 1.90 0.00 N	23.95 1.92 0.00 N	22.92 1.85 0.00 N	24.96 1.97 0.00 N	27.18 2.31 0.00 N	27.64 2.43 0.00 N	34.27 2.94 0.00 N	35.79 3.48 0.00 N	34.92 3.34 0.00 N	39.66 3.82 0.00 N	40.81 4.00 0.00 N	36.75 3.63 0.00 N	53.31 5.15 0.00 N	42.36 4.14 0.00 N	42.56 4.14 0.00 N	66.24 2.76 -35.05 N	46.50 2.57 -14.03 N	38.69 2.54 -5.69 N	43.18 2.41 -10.82 N	41.92 2.61 -7.57 N	36.41 2.70 -0.52 N	31.77 2.30 0.00 N	30.30 2.34 0.00 N
FENNER___WINDPWR 24204	26.46 0.50 0.00 N	20.98 0.38 0.00 N	22.41 0.37 0.00 N	21.43 0.35 0.00 N	23.40 0.40 0.00 N	25.41 0.53 0.00 N	25.82 0.61 0.00 N	32.03 0.71 0.00 N	33.15 0.84 0.00 N	32.56 0.98 0.00 N	36.96 1.12 0.00 N	38.01 1.19 0.00 N	34.20 1.08 0.00 N	49.79 1.62 0.00 N	39.46 1.24 0.00 N	39.71 1.29 0.00 N	29.33 0.91 0.00 N	30.82 0.92 0.00 N	31.40 0.93 0.00 N	30.88 0.94 0.00 N	32.73 0.98 0.00 N	34.09 0.90 0.00 N	30.19 0.72 0.00 N	28.66 0.70 0.00 N
FIBERTEK___ENERGY 23856	25.83 -0.12 0.00 N	20.49 -0.10 0.00 N	21.90 -0.13 0.00 N	20.94 -0.13 0.00 N	22.88 -0.12 0.00 N	24.82 -0.05 0.00 N	25.19 -0.02 0.00 N	31.22 -0.11 0.00 N	32.28 -0.02 0.00 N	31.69 0.10 0.00 N	35.95 0.10 0.00 N	36.93 0.12 0.00 N	33.22 0.10 0.00 N	48.38 0.21 0.00 N	38.34 0.11 0.00 N	38.57 0.14 0.00 N	28.52 0.10 0.00 N	30.02 0.12 0.00 N	30.59 0.12 0.00 N	30.04 0.10 0.00 N	31.86 0.10 0.00 N	33.19 0.00 0.00 N	29.42 -0.05 0.00 N	27.97 0.01 0.00 N
FITZPATRICK____ 23598	25.19 -0.77 0.00 N	19.99 -0.60 0.00 N	21.39 -0.64 0.00 N	20.45 -0.62 0.00 N	22.32 -0.67 0.00 N	24.18 -0.70 0.00 N	24.50 -0.70 0.00 N	30.35 -0.98 0.00 N	31.32 -0.99 0.00 N	30.67 -0.91 0.00 N	34.76 -1.09 0.00 N	35.73 -1.08 0.00 N	32.19 -0.93 0.00 N	46.80 -1.37 0.00 N	37.12 -1.11 0.00 N	37.35 -1.08 0.00 N	27.62 -0.80 0.00 N	29.08 -0.82 0.00 N	29.64 -0.83 0.00 N	29.11 -0.83 0.00 N	30.87 -0.88 0.00 N	32.22 -0.97 0.00 N	28.62 -0.85 0.00 N	27.23 -0.73 0.00 N
FORT ORANGE____ 23900	27.10 1.15 0.00 N	21.50 0.90 0.00 N	23.02 0.99 0.00 N	22.14 1.07 0.00 N	24.04 1.05 0.00 N	25.98 1.11 0.00 N	26.13 0.93 0.00 N	32.29 0.97 0.00 N	33.42 1.11 0.00 N	32.62 1.04 0.00 N	37.20 1.35 0.00 N	38.25 1.43 0.00 N	34.43 1.31 0.00 N	50.13 1.96 0.00 N	39.91 1.68 0.00 N	40.08 1.66 0.00 N	33.31 1.13 -3.77 N	32.46 1.06 -1.51 N	32.06 0.98 -0.61 N	31.95 0.84 -1.16 N	33.52 0.95 -0.81 N	34.10 0.85 -0.06 N	30.18 0.71 0.00 N	28.97 1.01 0.00 N
FORT_DRUM_COGEN 23780	27.14 1.19 0.00 N	21.48 0.89 0.00 N	22.92 0.89 0.00 N	21.86 0.79 0.00 N	23.90 0.91 0.00 N	25.99 1.11 0.00 N	26.52 1.32 0.00 N	33.08 1.76 0.00 N	34.25 1.95 0.00 N	33.74 2.16 0.00 N	38.40 2.56 0.00 N	39.45 2.63 0.00 N	35.32 2.20 0.00 N	51.42 3.25 0.00 N	40.65 2.42 0.00 N	40.93 2.51 0.00 N	30.29 1.87 0.00 N	31.85 1.96 0.00 N	32.52 2.05 0.00 N	32.21 2.26 0.00 N	34.12 2.37 0.00 N	35.61 2.42 0.00 N	31.50 2.02 0.00 N	29.63 1.67 0.00 N
FPL_FAR_ROCK_GT1 24212	29.13 3.09 -0.08 N	22.89 2.30 0.00 N	24.36 2.32 0.00 N	23.29 2.22 0.00 N	25.32 2.33 0.00 N	27.60 2.73 0.00 N	28.14 2.94 0.00 N	34.81 3.48 0.00 N	36.32 4.02 0.00 N	35.50 3.92 0.00 N	40.33 4.48 0.00 N	43.89 4.79 -2.28 N	38.08 4.42 -0.54 N	65.24 6.29 -10.78 N	62.49 5.16 -19.11 N	59.06 5.04 -15.60 N	66.81 3.33 -35.06 N	47.07 3.14 -14.04 N	39.37 3.22 -5.69 N	43.89 3.12 -10.83 N	42.68 3.36 -7.57 N	45.10 3.53 -8.38 N	32.39 2.92 0.00 N	39.67 3.00 -8.71 N
FPL_FAR_ROCK_GT2 23815	29.13 3.09 -0.08 N	22.89 2.30 0.00 N	24.36 2.32 0.00 N	23.29 2.22 0.00 N	25.32 2.33 0.00 N	27.60 2.73 0.00 N	28.14 2.94 0.00 N	34.81 3.48 0.00 N	36.32 4.02 0.00 N	35.50 3.92 0.00 N	40.33 4.48 0.00 N	43.89 4.79 -2.28 N	38.08 4.42 -0.54 N	65.24 6.29 -10.78 N	62.49 5.16 -19.11 N	59.06 5.04 -15.60 N	66.81 3.33 -35.06 N	47.07 3.14 -14.04 N	39.37 3.22 -5.69 N	43.89 3.12 -10.83 N	42.68 3.36 -7.57 N	45.10 3.53 -8.38 N	32.39 2.92 0.00 N	39.67 3.00 -8.71 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
FRANKLIN_FALL_HYD 24054	26.09 0.14 0.00 N	20.70 0.11 0.00 N	22.21 0.18 0.00 N	21.10 0.03 0.00 N	23.06 0.07 0.00 N	24.79 -0.08 0.00 N	25.19 -0.02 0.00 N	31.68 0.35 0.00 N	32.46 0.15 0.00 N	31.69 0.11 0.00 N	35.91 0.06 0.00 N	36.79 -0.03 0.00 N	32.77 -0.35 0.00 N	47.60 -0.57 0.00 N	37.63 -0.59 0.00 N	37.75 -0.67 0.00 N	28.01 -0.41 0.00 N	29.61 -0.29 0.00 N	30.32 -0.15 0.00 N	30.19 0.25 0.00 N	31.82 0.07 0.00 N	33.74 0.55 0.00 N	30.23 0.76 0.00 N	28.39 0.43 0.00 N	
FREEPORT_EQUUS_GT1 23764	29.06 3.07 -0.04 N	22.88 2.29 0.00 N	24.36 2.32 0.00 N	23.30 2.23 0.00 N	25.35 2.35 0.00 N	27.58 2.71 0.00 N	28.10 2.90 0.00 N	34.74 3.42 0.00 N	36.24 3.94 0.00 N	35.33 3.75 0.00 N	40.04 4.19 0.00 N	43.62 4.52 -2.28 N	37.82 4.16 -0.54 N	64.73 5.79 -10.78 N	62.04 4.71 -19.11 N	58.64 4.62 -15.60 N	66.53 3.05 -35.06 N	46.84 2.90 -14.04 N	39.08 2.93 -5.69 N	43.66 2.89 -10.83 N	42.45 3.13 -7.57 N	44.99 3.42 -8.38 N	32.35 2.88 0.00 N	39.62 2.95 -8.71 N	
FREEPORT___CT2 23818	29.06 3.07 -0.04 N	22.88 2.29 0.00 N	24.36 2.32 0.00 N	23.30 2.23 0.00 N	25.35 2.35 0.00 N	27.58 2.71 0.00 N	28.10 2.90 0.00 N	34.74 3.42 0.00 N	36.24 3.94 0.00 N	35.33 3.75 0.00 N	40.04 4.19 0.00 N	43.62 4.52 -2.28 N	37.82 4.16 -0.54 N	64.73 5.79 -10.78 N	62.04 4.71 -19.11 N	58.64 4.62 -15.60 N	66.53 3.05 -35.06 N	46.84 2.90 -14.04 N	39.08 2.93 -5.69 N	43.66 2.89 -10.83 N	42.45 3.13 -7.57 N	44.99 3.42 -8.38 N	32.35 2.88 0.00 N	39.62 2.95 -8.71 N	
FULTON COGEN____ 23766	25.65 -0.31 0.00 N	20.35 -0.25 0.00 N	21.76 -0.28 0.00 N	20.79 -0.28 0.00 N	22.70 -0.29 0.00 N	24.62 -0.25 0.00 N	24.99 -0.22 0.00 N	30.96 -0.37 0.00 N	31.97 -0.33 0.00 N	31.41 -0.18 0.00 N	35.67 -0.18 0.00 N	36.58 -0.23 0.00 N	32.90 -0.23 0.00 N	47.89 -0.28 0.00 N	38.02 -0.21 0.00 N	38.24 -0.18 0.00 N	28.28 -0.14 0.00 N	29.77 -0.12 0.00 N	30.33 -0.14 0.00 N	29.80 -0.15 0.00 N	31.61 -0.14 0.00 N	32.95 -0.24 0.00 N	29.22 -0.26 0.00 N	27.78 -0.18 0.00 N	
FULTON___LFGE 323630	28.93 2.97 0.00 N	22.83 2.23 0.00 N	24.40 2.37 0.00 N	23.27 2.19 0.00 N	25.41 2.41 0.00 N	27.63 2.76 0.00 N	28.37 3.17 0.00 N	35.55 4.23 0.00 N	37.67 5.36 0.00 N	37.22 5.64 0.00 N	42.15 6.30 0.00 N	43.50 6.68 0.00 N	39.32 6.20 0.00 N	57.33 9.16 0.00 N	44.53 6.30 0.00 N	44.25 5.83 0.00 N	33.70 4.34 -0.93 N	34.84 4.57 -0.37 N	35.25 4.63 -0.15 N	34.72 4.49 -0.29 N	36.79 4.84 -0.20 N	38.08 4.87 -0.01 N	33.45 3.97 0.00 N	31.52 3.56 0.00 N	
G.F.CEMENT___DRP 24184	28.03 2.07 0.00 N	22.21 1.62 0.00 N	23.89 1.85 0.00 N	23.00 1.93 0.00 N	24.96 1.97 0.00 N	27.08 2.21 0.00 N	27.42 2.21 0.00 N	34.08 2.76 0.00 N	35.65 3.34 0.00 N	34.85 3.27 0.00 N	39.73 3.88 0.00 N	40.73 3.92 0.00 N	36.20 3.07 0.00 N	52.74 4.57 0.00 N	41.99 3.76 0.00 N	42.09 3.67 0.00 N	34.32 2.64 -3.26 N	34.08 2.87 -1.30 N	33.98 2.98 -0.53 N	34.00 3.04 -1.01 N	35.96 3.51 -0.70 N	36.57 3.34 -0.05 N	32.32 2.84 0.00 N	30.63 2.67 0.00 N	
GARDENVILLE___LBMP 24039	25.18 -0.77 0.00 N	20.13 -0.46 0.00 N	21.48 -0.56 0.00 N	20.38 -0.70 0.00 N	22.38 -0.61 0.00 N	24.42 -0.45 0.00 N	24.43 -0.77 0.00 N	29.53 -1.80 0.00 N	30.06 -2.25 0.00 N	29.51 -2.07 0.00 N	32.98 -2.87 0.00 N	33.99 -2.83 0.00 N	30.90 -2.22 0.00 N	58.98 -3.33 -14.14 N	35.21 -3.01 0.00 N	35.61 -2.81 0.00 N	26.41 -2.01 0.00 N	28.05 -1.85 0.00 N	28.85 -1.62 0.00 N	28.47 -1.48 0.00 N	30.14 -1.61 0.00 N	31.65 -1.54 0.00 N	28.51 -0.97 0.00 N	27.80 -0.16 0.00 N	
GENERAL___MILLS 23808	25.27 -0.69 0.00 N	20.21 -0.39 0.00 N	21.56 -0.47 0.00 N	20.45 -0.63 0.00 N	22.47 -0.52 0.00 N	24.50 -0.37 0.00 N	24.51 -0.69 0.00 N	29.63 -1.70 0.00 N	30.16 -2.14 0.00 N	29.62 -1.97 0.00 N	33.10 -2.76 0.00 N	34.12 -2.70 0.00 N	31.03 -2.09 0.00 N	57.53 -3.15 -12.51 N	35.37 -2.86 0.00 N	35.77 -2.66 0.00 N	26.53 -1.89 0.00 N	28.18 -1.71 0.00 N	28.98 -1.49 0.00 N	28.59 -1.36 0.00 N	30.26 -1.49 0.00 N	31.78 -1.41 0.00 N	28.62 -0.85 0.00 N	27.91 -0.05 0.00 N	
GE_PLASTICS___DRP 24183	26.91 0.95 0.00 N	21.32 0.72 0.00 N	22.83 0.79 0.00 N	21.95 0.87 0.00 N	23.83 0.84 0.00 N	25.77 0.90 0.00 N	25.98 0.77 0.00 N	32.07 0.75 0.00 N	33.21 0.91 0.00 N	32.37 0.78 0.00 N	36.88 1.03 0.00 N	37.93 1.11 0.00 N	34.13 1.01 0.00 N	49.68 1.51 0.00 N	39.53 1.31 0.00 N	39.70 1.28 0.00 N	29.28 0.86 0.00 N	30.69 0.79 0.00 N	31.19 0.72 0.00 N	30.55 0.61 0.00 N	32.45 0.70 0.00 N	33.87 0.68 0.00 N	30.11 0.64 0.00 N	28.77 0.82 0.00 N	
GILBOA___1 23756	27.00 1.05 0.00 N	21.39 0.80 0.00 N	22.89 0.85 0.00 N	22.01 0.94 0.00 N	23.87 0.88 0.00 N	25.88 1.00 0.00 N	26.19 0.98 0.00 N	32.43 1.11 0.00 N	33.65 1.34 0.00 N	32.87 1.29 0.00 N	37.40 1.55 0.00 N	38.45 1.63 0.00 N	34.61 1.49 0.00 N	50.34 2.17 0.00 N	40.02 1.80 0.00 N	40.22 1.80 0.00 N	22.54 1.23 7.11 N	28.24 1.19 2.85 N	30.46 1.15 1.15 N	28.82 1.07 2.20 N	31.38 1.17 1.54 N	34.20 1.11 0.10 N	30.41 0.93 0.00 N	28.98 1.02 0.00 N	
GILBOA___2 23757	27.00 1.05 0.00 N	21.39 0.80 0.00 N	22.89 0.85 0.00 N	22.01 0.94 0.00 N	23.87 0.88 0.00 N	25.88 1.00 0.00 N	26.19 0.98 0.00 N	32.43 1.11 0.00 N	33.65 1.34 0.00 N	32.87 1.29 0.00 N	37.40 1.55 0.00 N	38.45 1.63 0.00 N	34.61 1.49 0.00 N	50.34 2.17 0.00 N	40.02 1.80 0.00 N	40.22 1.80 0.00 N	22.54 1.23 7.11 N	28.24 1.19 2.85 N	30.46 1.15 1.15 N	28.82 1.07 2.20 N	31.38 1.17 1.54 N	34.20 1.11 0.10 N	30.41 0.93 0.00 N	28.98 1.02 0.00 N	
GILBOA___3 23758	27.00 1.05 0.00 N	21.39 0.80 0.00 N	22.89 0.85 0.00 N	22.01 0.94 0.00 N	23.87 0.88 0.00 N	25.88 1.00 0.00 N	26.19 0.98 0.00 N	32.43 1.11 0.00 N	33.65 1.34 0.00 N	32.87 1.29 0.00 N	37.40 1.55 0.00 N	38.45 1.63 0.00 N	34.61 1.49 0.00 N	50.34 2.17 0.00 N	40.02 1.80 0.00 N	40.22 1.80 0.00 N	22.54 1.23 7.11 N	28.24 1.19 2.85 N	30.46 1.15 1.15 N	28.82 1.07 2.20 N	31.38 1.17 1.54 N	34.20 1.11 0.10 N	30.41 0.93 0.00 N	28.98 1.02 0.00 N	
GILBOA___4 23759	27.00 1.05 0.00 N	21.39 0.80 0.00 N	22.89 0.85 0.00 N	22.01 0.94 0.00 N	23.87 0.88 0.00 N	25.88 1.00 0.00 N	26.19 0.98 0.00 N	32.43 1.11 0.00 N	33.65 1.34 0.00 N	32.87 1.29 0.00 N	37.40 1.55 0.00 N	38.45 1.63 0.00 N	34.61 1.49 0.00 N	50.34 2.17 0.00 N	40.02 1.80 0.00 N	40.22 1.80 0.00 N	22.54 1.23 7.11 N	28.24 1.19 2.85 N	30.46 1.15 1.15 N	28.82 1.07 2.20 N	31.38 1.17 1.54 N	34.20 1.11 0.10 N	30.41 0.93 0.00 N	28.98 1.02 0.00 N	
GILBOA____	27.00	21.39	22.89	22.01	23.87	25.88	26.19	32.43	33.65	32.87	37.40	38.45	34.61	50.34	40.02	40.22	22.54	28.24	30.46	28.82	31.38	34.20	30.41	28.98	

23599	1.05 0.00 N	0.80 0.00 N	0.85 0.00 N	0.94 0.00 N	0.88 0.00 N	1.00 0.00 N	0.98 0.00 N	1.11 0.00 N	1.34 0.00 N	1.29 0.00 N	1.55 0.00 N	1.63 0.00 N	1.49 0.00 N	2.17 0.00 N	1.80 0.00 N	1.80 0.00 N	1.23 7.11 N	1.19 2.85 N	1.15 1.15 N	1.07 2.20 N	1.17 1.54 N	1.11 0.10 N	0.93 0.00 N	1.02 0.00 N
GINNA____ 23603	24.68 -1.28 0.00 N	19.65 -0.95 0.00 N	20.99 -1.04 0.00 N	20.00 -1.07 0.00 N	21.90 -1.10 0.00 N	23.83 -1.04 0.00 N	24.10 -1.10 0.00 N	29.58 -1.75 0.00 N	30.33 -1.97 0.00 N	29.79 -1.79 0.00 N	33.57 -2.28 0.00 N	34.55 -2.27 0.00 N	31.30 -1.82 0.00 N	44.75 -2.69 0.72 N	35.98 -2.25 0.00 N	36.26 -2.16 0.00 N	26.89 -1.53 0.00 N	28.48 -1.41 0.00 N	29.08 -1.39 0.00 N	28.50 -1.45 0.00 N	30.20 -1.55 0.00 N	31.51 -1.68 0.00 N	28.05 -1.42 0.00 N	26.93 -1.03 0.00 N
GLEN PARK____ 23778	27.28 1.32 0.00 N	21.58 0.99 0.00 N	23.02 0.98 0.00 N	21.95 0.88 0.00 N	24.01 1.02 0.00 N	26.11 1.23 0.00 N	26.65 1.45 0.00 N	33.26 1.93 0.00 N	34.45 2.14 0.00 N	33.96 2.38 0.00 N	38.67 2.82 0.00 N	39.74 2.92 0.00 N	35.59 2.47 0.00 N	51.84 3.67 0.00 N	40.95 2.73 0.00 N	41.25 2.82 0.00 N	30.52 2.11 0.00 N	32.09 2.19 0.00 N	32.77 2.31 0.00 N	32.46 2.51 0.00 N	34.38 2.64 0.00 N	35.85 2.66 0.00 N	31.68 2.21 0.00 N	29.80 1.84 0.00 N
GLENWOOD_IC_1_G5 23712	28.78 2.79 -0.03 N	22.68 2.09 0.00 N	24.16 2.12 0.00 N	23.11 2.04 0.00 N	25.16 2.16 0.00 N	27.39 2.52 0.00 N	27.87 2.67 0.00 N	34.54 3.21 0.00 N	36.04 3.73 0.00 N	34.99 3.41 0.00 N	39.76 3.91 0.00 N	43.27 4.17 -2.28 N	37.46 3.80 -0.54 N	64.33 5.38 -10.78 N	61.70 4.36 -19.11 N	58.34 4.31 -15.60 N	66.36 2.88 -35.06 N	46.68 2.74 -14.04 N	38.89 2.73 -5.69 N	43.40 2.63 -10.83 N	42.15 2.83 -7.57 N	44.55 2.98 -8.38 N	32.12 2.64 0.00 N	39.37 2.70 -8.71 N
GLENWOOD_IC_2_G1 23688	28.60 2.63 -0.02 N	22.55 1.95 0.00 N	24.03 1.99 0.00 N	23.00 1.92 0.00 N	25.03 2.03 0.00 N	27.24 2.37 0.00 N	27.70 2.50 0.00 N	34.31 2.99 0.00 N	35.80 3.50 0.00 N	34.93 3.35 0.00 N	39.68 3.83 0.00 N	43.17 4.06 -2.28 N	37.38 3.72 -0.54 N	64.24 5.30 -10.78 N	61.61 4.27 -19.11 N	58.25 4.23 -15.60 N	66.33 2.85 -35.06 N	46.64 2.70 -14.04 N	38.85 2.69 -5.69 N	43.36 2.58 -10.83 N	42.12 2.80 -7.57 N	44.47 2.90 -8.38 N	31.92 2.44 0.00 N	39.18 2.50 -8.71 N
GLENWOOD_IC_3_G1 23689	28.60 2.63 -0.02 N	22.55 1.95 0.00 N	24.03 1.99 0.00 N	23.00 1.92 0.00 N	25.03 2.03 0.00 N	27.24 2.37 0.00 N	27.70 2.50 0.00 N	34.31 2.99 0.00 N	35.80 3.50 0.00 N	34.93 3.35 0.00 N	39.68 3.83 0.00 N	43.17 4.06 -2.28 N	37.38 3.72 -0.54 N	64.24 5.30 -10.78 N	61.61 4.27 -19.11 N	58.25 4.23 -15.60 N	66.33 2.85 -35.06 N	46.64 2.70 -14.04 N	38.85 2.69 -5.69 N	43.36 2.58 -10.83 N	42.12 2.80 -7.57 N	44.47 2.90 -8.38 N	31.92 2.44 0.00 N	39.18 2.50 -8.71 N
GLENWOOD____4 23550	28.78 2.79 -0.03 N	22.68 2.09 0.00 N	24.16 2.12 0.00 N	23.11 2.04 0.00 N	25.16 2.16 0.00 N	27.39 2.52 0.00 N	27.87 2.67 0.00 N	34.54 3.21 0.00 N	36.04 3.74 0.00 N	35.05 3.47 0.00 N	39.85 4.00 0.00 N	43.36 4.26 -2.28 N	37.53 3.87 -0.54 N	64.44 5.49 -10.78 N	61.78 4.44 -19.11 N	58.42 4.39 -15.60 N	66.43 2.95 -35.06 N	46.74 2.81 -14.04 N	38.96 2.80 -5.69 N	43.47 2.70 -10.83 N	42.22 2.90 -7.57 N	44.61 3.04 -8.38 N	32.12 2.64 0.00 N	39.37 2.70 -8.71 N
GLENWOOD____5 23614	28.78 2.79 -0.03 N	22.68 2.09 0.00 N	24.16 2.12 0.00 N	23.11 2.04 0.00 N	25.16 2.16 0.00 N	27.39 2.52 0.00 N	27.87 2.67 0.00 N	34.54 3.21 0.00 N	36.04 3.74 0.00 N	35.05 3.47 0.00 N	39.85 4.00 0.00 N	43.36 4.26 -2.28 N	37.53 3.87 -0.54 N	64.44 5.49 -10.78 N	61.78 4.44 -19.11 N	58.42 4.39 -15.60 N	66.43 2.95 -35.06 N	46.74 2.81 -14.04 N	38.96 2.80 -5.69 N	43.47 2.70 -10.83 N	42.22 2.90 -7.57 N	44.61 3.04 -8.38 N	32.12 2.64 0.00 N	39.37 2.70 -8.71 N
GLOBAL GREEN_PORT_GT1 23814	31.74 5.78 -0.01 N	24.91 4.31 0.00 N	26.47 4.43 0.00 N	25.36 4.28 0.00 N	27.47 4.48 0.00 N	29.83 4.95 0.00 N	30.42 5.22 0.00 N	37.52 6.19 0.00 N	39.30 6.99 0.00 N	38.74 7.16 0.00 N	43.95 8.10 0.00 N	47.96 8.86 -2.28 N	42.02 8.35 -0.54 N	71.66 12.71 -10.78 N	67.07 9.73 -19.11 N	63.32 9.30 -15.60 N	69.92 6.44 -35.06 N	50.60 6.66 -14.04 N	42.76 6.61 -5.69 N	47.35 6.57 -10.83 N	46.36 7.04 -7.57 N	48.69 7.12 -8.38 N	35.20 5.73 0.00 N	42.17 5.50 -8.71 N
GLOBE____DSASP 323697	24.84 -1.11 0.00 N	19.91 -0.68 0.00 N	21.27 -0.76 0.00 N	20.17 -0.90 0.00 N	22.17 -0.82 0.00 N	24.15 -0.72 0.00 N	24.08 -1.13 0.00 N	28.85 -2.48 0.00 N	28.90 -3.40 0.00 N	28.28 -3.30 0.00 N	31.48 -4.37 0.00 N	32.40 -4.42 0.00 N	29.51 -3.61 0.00 N	48.78 -5.44 -6.05 N	33.65 -4.58 0.00 N	34.00 -4.43 0.00 N	25.30 -3.12 0.00 N	26.98 -2.92 0.00 N	27.73 -2.74 0.00 N	27.26 -2.69 0.00 N	28.88 -2.87 0.00 N	30.52 -2.66 0.00 N	27.76 -1.71 0.00 N	27.37 -0.59 0.00 N
GOETHSLN____LBMP 323567	28.40 2.44 0.00 N	22.39 1.79 0.00 N	23.84 1.80 0.00 N	22.81 1.74 0.00 N	24.84 1.85 0.00 N	27.06 2.18 0.00 N	27.51 2.30 0.00 N	34.12 2.80 0.00 N	35.64 3.33 0.00 N	34.76 3.18 0.00 N	39.51 3.66 0.00 N	40.64 3.82 0.00 N	36.58 3.45 0.00 N	53.06 4.89 0.00 N	42.17 3.94 0.00 N	42.37 3.95 0.00 N	66.07 2.60 -35.05 N	43.37 2.38 -11.10 N	38.50 2.35 -5.69 N	43.00 2.24 -10.82 N	40.85 2.43 -6.67 N	36.24 2.53 -0.52 N	23.26 2.14 8.36 N	30.15 2.20 0.00 N
GOODYEAR_LAKE_HYD 323669	27.06 1.11 0.00 N	21.42 0.83 0.00 N	22.87 0.84 0.00 N	21.87 0.79 0.00 N	23.82 0.83 0.00 N	25.90 1.03 0.00 N	26.39 1.18 0.00 N	32.80 1.47 0.00 N	37.27 4.97 0.00 N	37.34 5.76 0.00 N	42.18 6.33 0.00 N	43.37 6.55 0.00 N	39.25 6.13 0.00 N	57.19 9.02 0.00 N	42.27 4.04 0.00 N	40.50 2.08 0.00 N	31.46 1.47 -1.57 N	32.02 1.50 -0.63 N	32.23 1.50 -0.25 N	31.89 1.46 -0.48 N	33.67 1.58 -0.34 N	34.80 1.58 -0.02 N	30.78 1.31 0.00 N	29.22 1.26 0.00 N
GOUDEY____7 23579	26.20 0.24 0.00 N	20.80 0.21 0.00 N	22.20 0.17 0.00 N	21.22 0.15 0.00 N	23.18 0.18 0.00 N	25.21 0.33 0.00 N	25.48 0.28 0.00 N	31.47 0.14 0.00 N	32.64 0.34 0.00 N	31.99 0.40 0.00 N	36.21 0.36 0.00 N	37.26 0.45 0.00 N	33.59 0.47 0.00 N	50.45 0.70 -1.58 N	38.61 0.39 0.00 N	38.90 0.47 0.00 N	29.84 0.27 -1.15 N	30.62 0.26 -0.46 N	30.98 0.32 -0.19 N	30.72 0.42 -0.36 N	32.41 0.41 -0.25 N	33.51 0.30 -0.02 N	29.76 0.29 0.00 N	28.47 0.51 0.00 N
GOUDEY____8 23580	26.20 0.24 0.00 N	20.80 0.21 0.00 N	22.20 0.17 0.00 N	21.22 0.15 0.00 N	23.18 0.18 0.00 N	25.21 0.33 0.00 N	25.48 0.28 0.00 N	31.47 0.14 0.00 N	32.64 0.34 0.00 N	31.99 0.40 0.00 N	36.21 0.36 0.00 N	37.26 0.45 0.00 N	33.59 0.47 0.00 N	50.45 0.70 -1.58 N	38.61 0.39 0.00 N	38.90 0.47 0.00 N	29.84 0.27 -1.15 N	30.62 0.26 -0.46 N	30.98 0.32 -0.19 N	30.72 0.42 -0.36 N	32.41 0.41 -0.25 N	33.51 0.30 -0.02 N	29.76 0.29 0.00 N	28.47 0.51 0.00 N

GOWANUS_GT1_1 24077	28.71 2.75 0.00 N	22.63 2.04 0.00 N	24.09 2.05 0.00 N	23.03 1.96 0.00 N	25.09 2.09 0.00 N	27.32 2.44 0.00 N	27.82 2.61 0.00 N	34.50 3.18 0.00 N	36.06 3.75 0.00 N	35.13 3.55 0.00 N	39.88 4.02 -0.01 N	72.62 4.19 -31.61 N	89.59 3.83 -52.64 N	60.21 5.31 -6.73 N	42.50 4.27 -0.01 N	42.71 4.27 -0.01 N	66.32 2.84 -35.05 N	46.56 2.63 -14.03 N	38.74 2.58 -5.69 N	43.24 2.47 -10.82 N	41.99 2.67 -7.57 N	36.53 2.82 -0.52 N	31.93 2.46 0.00 N	30.48 2.52 0.00 N
GOWANUS_GT1_2 24078	28.71 2.75 0.00 N	22.63 2.04 0.00 N	24.09 2.05 0.00 N	23.03 1.96 0.00 N	25.09 2.09 0.00 N	27.32 2.44 0.00 N	27.82 2.61 0.00 N	34.50 3.18 0.00 N	36.06 3.75 0.00 N	35.13 3.55 0.00 N	39.88 4.02 -0.01 N	72.62 4.19 -31.61 N	89.59 3.83 -52.64 N	60.21 5.31 -6.73 N	42.50 4.27 -0.01 N	42.71 4.27 -0.01 N	66.32 2.84 -35.05 N	46.56 2.63 -14.03 N	38.74 2.58 -5.69 N	43.24 2.47 -10.82 N	41.99 2.67 -7.57 N	36.53 2.82 -0.52 N	31.93 2.46 0.00 N	30.48 2.52 0.00 N
GOWANUS_GT1_3 24079	28.71 2.75 0.00 N	22.63 2.04 0.00 N	24.09 2.05 0.00 N	23.03 1.96 0.00 N	25.09 2.09 0.00 N	27.32 2.44 0.00 N	27.82 2.61 0.00 N	34.50 3.18 0.00 N	36.06 3.75 0.00 N	35.13 3.55 0.00 N	39.88 4.02 -0.01 N	72.62 4.19 -31.61 N	89.59 3.83 -52.64 N	60.21 5.31 -6.73 N	42.50 4.27 -0.01 N	42.71 4.27 -0.01 N	66.32 2.84 -35.05 N	46.56 2.63 -14.03 N	38.74 2.58 -5.69 N	43.24 2.47 -10.82 N	41.99 2.67 -7.57 N	36.53 2.82 -0.52 N	31.93 2.46 0.00 N	30.48 2.52 0.00 N
GOWANUS_GT1_4 24080	28.71 2.75 0.00 N	22.63 2.04 0.00 N	24.09 2.05 0.00 N	23.03 1.96 0.00 N	25.09 2.09 0.00 N	27.32 2.44 0.00 N	27.82 2.61 0.00 N	34.50 3.18 0.00 N	36.06 3.75 0.00 N	35.13 3.55 0.00 N	39.88 4.02 -0.01 N	72.62 4.19 -31.61 N	89.59 3.83 -52.64 N	60.21 5.31 -6.73 N	42.50 4.27 -0.01 N	42.71 4.27 -0.01 N	66.32 2.84 -35.05 N	46.56 2.63 -14.03 N	38.74 2.58 -5.69 N	43.24 2.47 -10.82 N	41.99 2.67 -7.57 N	36.53 2.82 -0.52 N	31.93 2.46 0.00 N	30.48 2.52 0.00 N
GOWANUS_GT1_5 24084	28.71 2.75 0.00 N	22.63 2.04 0.00 N	24.09 2.05 0.00 N	23.03 1.96 0.00 N	25.09 2.09 0.00 N	27.32 2.44 0.00 N	27.82 2.61 0.00 N	34.50 3.18 0.00 N	36.06 3.75 0.00 N	35.13 3.55 0.00 N	39.88 4.02 -0.01 N	72.62 4.19 -31.61 N	89.59 3.83 -52.64 N	60.21 5.31 -6.73 N	42.50 4.27 -0.01 N	42.71 4.27 -0.01 N	66.32 2.84 -35.05 N	46.56 2.63 -14.03 N	38.74 2.58 -5.69 N	43.24 2.47 -10.82 N	41.99 2.67 -7.57 N	36.53 2.82 -0.52 N	31.93 2.46 0.00 N	30.48 2.52 0.00 N
GOWANUS_GT1_6 24111	28.71 2.75 0.00 N	22.63 2.04 0.00 N	24.09 2.05 0.00 N	23.03 1.96 0.00 N	25.09 2.09 0.00 N	27.32 2.44 0.00 N	27.82 2.61 0.00 N	34.50 3.18 0.00 N	36.06 3.75 0.00 N	35.13 3.55 0.00 N	39.88 4.02 -0.01 N	72.62 4.19 -31.61 N	89.59 3.83 -52.64 N	60.21 5.31 -6.73 N	42.50 4.27 -0.01 N	42.71 4.27 -0.01 N	66.32 2.84 -35.05 N	46.56 2.63 -14.03 N	38.74 2.58 -5.69 N	43.24 2.47 -10.82 N	41.99 2.67 -7.57 N	36.53 2.82 -0.52 N	31.93 2.46 0.00 N	30.48 2.52 0.00 N
GOWANUS_GT1_7 24112	28.71 2.75 0.00 N	22.63 2.04 0.00 N	24.09 2.05 0.00 N	23.03 1.96 0.00 N	25.09 2.09 0.00 N	27.32 2.44 0.00 N	27.82 2.61 0.00 N	34.50 3.18 0.00 N	36.06 3.75 0.00 N	35.13														

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_7 24120	28.71 2.75 0.00 N	22.63 2.04 0.00 N	24.09 2.05 0.00 N	23.03 1.96 0.00 N	25.09 2.09 0.00 N	27.32 2.44 0.00 N	27.82 2.61 0.00 N	34.50 3.18 0.00 N	36.06 3.75 0.00 N	35.13 3.55 0.00 N	39.88 4.03 -0.01 N	72.62 4.19 -31.61 N	89.59 3.83 -52.64 N	60.21 5.31 -6.73 N	42.50 4.27 -0.01 N	42.71 4.27 -0.01 N	66.32 2.84 -35.05 N	46.56 2.63 -14.03 N	38.74 2.58 -5.69 N	43.24 2.47 -10.82 N	41.99 2.67 -7.57 N	36.53 2.82 -0.52 N	31.93 2.46 0.00 N	30.48 2.52 0.00 N		
GOWANUS_GT2_8 24121	28.71 2.75 0.00 N	22.63 2.04 0.00 N	24.09 2.05 0.00 N	23.03 1.96 0.00 N	25.09 2.09 0.00 N	27.32 2.44 0.00 N	27.82 2.61 0.00 N	34.50 3.18 0.00 N	36.06 3.75 0.00 N	35.13 3.55 0.00 N	39.88 4.03 -0.01 N	72.62 4.19 -31.61 N	89.59 3.83 -52.64 N	60.21 5.31 -6.73 N	42.50 4.27 -0.01 N	42.71 4.27 -0.01 N	66.32 2.84 -35.05 N	46.56 2.63 -14.03 N	38.74 2.58 -5.69 N	43.24 2.47 -10.82 N	41.99 2.67 -7.57 N	36.53 2.82 -0.52 N	31.93 2.46 0.00 N	30.48 2.52 0.00 N		
GOWANUS_GT3_1 24122	28.71 2.75 0.00 N	22.63 2.04 0.00 N	24.09 2.05 0.00 N	23.03 1.96 0.00 N	25.09 2.09 0.00 N	27.32 2.44 0.00 N	27.82 2.61 0.00 N	34.50 3.18 0.00 N	36.06 3.75 0.00 N	35.13 3.55 0.00 N	39.88 4.02 -0.01 N	72.62 4.19 -31.61 N	89.59 3.83 -52.64 N	60.21 5.31 -6.73 N	42.50 4.27 -0.01 N	42.71 4.27 -0.01 N	66.32 2.84 -35.05 N	46.56 2.63 -14.03 N	38.74 2.58 -5.69 N	43.24 2.47 -10.82 N	41.99 2.67 -7.57 N	36.53 2.82 -0.52 N	31.93 2.46 0.00 N	30.48 2.52 0.00 N		
GOWANUS_GT3_2 24123	28.71 2.75 0.00 N	22.63 2.04 0.00 N	24.09 2.05 0.00 N	23.03 1.96 0.00 N	25.09 2.09 0.00 N	27.32 2.44 0.00 N	27.82 2.61 0.00 N	34.50 3.18 0.00 N	36.06 3.75 0.00 N	35.13 3.55 0.00 N	39.88 4.02 -0.01 N	72.62 4.19 -31.61 N	89.59 3.83 -52.64 N	60.21 5.31 -6.73 N	42.50 4.27 -0.01 N	42.71 4.27 -0.01 N	66.32 2.84 -35.05 N	46.56 2.63 -14.03 N	38.74 2.58 -5.69 N	43.24 2.47 -10.82 N	41.99 2.67 -7.57 N	36.53 2.82 -0.52 N	31.93 2.46 0.00 N	30.48 2.52 0.00 N		
GOWANUS_GT3_3 24124	28.71 2.75 0.00 N	22.63 2.04 0.00 N	24.09 2.05 0.00 N	23.03 1.96 0.00 N	25.09 2.09 0.00 N	27.32 2.44 0.00 N	27.82 2.61 0.00 N	34.50 3.18 0.00 N	36.06 3.75 0.00 N	35.13 3.55 0.00 N	39.88 4.02 -0.01 N	72.62 4.19 -31.61 N	89.59 3.83 -52.64 N	60.21 5.31 -6.73 N	42.50 4.27 -0.01 N	42.71 4.27 -0.01 N	66.32 2.84 -35.05 N	46.56 2.63 -14.03 N	38.74 2.58 -5.69 N	43.24 2.47 -10.82 N	41.99 2.67 -7.57 N	36.53 2.82 -0.52 N	31.93 2.46 0.00 N	30.48 2.52 0.00 N		
GOWANUS_GT3_4 24125	28.71 2.75 0.00 N	22.63 2.04 0.00 N	24.09 2.05 0.00 N	23.03 1.96 0.00 N	25.09 2.09 0.00 N	27.32 2.44 0.00 N	27.82 2.61 0.00 N	34.50 3.18 0.00 N	36.06 3.75 0.00 N	35.13 3.55 0.00 N	39.88 4.02 -0.01 N	72.62 4.19 -31.61 N	89.59 3.83 -52.64 N	60.21 5.31 -6.73 N	42.50 4.27 -0.01 N	42.71 4.27 -0.01 N	66.32 2.84 -35.05 N	46.56 2.63 -14.03 N	38.74 2.58 -5.69 N	43.24 2.47 -10.82 N	41.99 2.67 -7.57 N	36.53 2.82 -0.52 N	31.93 2.46 0.00 N	30.48 2.52 0.00 N		
GOWANUS_GT3_5 24126	28.71 2.75 0.00 N	22.63 2.04 0.00 N	24.09 2.05 0.00 N	23.03 1.96 0.00 N	25.09 2.09 0.00 N	27.32 2.44 0.00 N	27.82 2.61 0.00 N	34.50 3.18 0.00 N	36.06 3.75 0.00 N	35.13 3.55 0.00 N	39.88 4.02 -0.01 N	72.62 4.19 -31.61 N	89.59 3.83 -52.64 N	60.21 5.31 -6.73 N	42.50 4.27 -0.01 N	42.71 4.27 -0.01 N	66.32 2.84 -35.05 N	46.56 2.63 -14.03 N	38.74 2.58 -5.69 N	43.24 2.47 -10.82 N	41.99 2.67 -7.57 N	36.53 2.82 -0.52 N	31.93 2.46 0.00 N	30.48 2.52 0.00 N		
GOWANUS_GT3_6 24127	28.71 2.75 0.00 N	22.63 2.04 0.00 N	24.09 2.05 0.00 N	23.03 1.96 0.00 N	25.09 2.09 0.00 N	27.32 2.44 0.00 N	27.82 2.61 0.00 N	34.50 3.18 0.00 N	36.06 3.75 0.00 N	35.13 3.55 0.00 N	39.88 4.02 -0.01 N	72.62 4.19 -31.61 N	89.59 3.83 -52.64 N	60.21 5.31 -6.73 N	42.50 4.27 -0.01 N	42.71 4.27 -0.01 N	66.32 2.84 -35.05 N	46.56 2.63 -14.03 N	38.74 2.58 -5.69 N	43.24 2.47 -10.82 N	41.99 2.67 -7.57 N	36.53 2.82 -0.52 N	31.93 2.46 0.00 N	30.48 2.52 0.00 N		
GOWANUS_GT3_7 24128	28.71 2.75 0.00 N	22.63 2.04 0.00 N	24.09 2.05 0.00 N	23.03 1.96 0.00 N	25.09 2.09 0.00 N	27.32 2.44 0.00 N	27.82 2.61 0.00 N	34.50 3.18 0.00 N	36.06 3.75 0.00 N	35.13 3.55 0.00 N	39.88 4.02 -0.01 N	72.62 4.19 -31.61 N	89.59 3.83 -52.64 N	60.21 5.31 -6.73 N	42.50 4.27 -0.01 N	42.71 4.27 -0.01 N	66.32 2.84 -35.05 N	46.56 2.63 -14.03 N	38.74 2.58 -5.69 N	43.24 2.47 -10.82 N	41.99 2.67 -7.57 N	36.53 2.82 -0.52 N	31.93 2.46 0.00 N	30.48 2.52 0.00 N		
GOWANUS_GT3_8 24129	28.71 2.75 0.00 N	22.63 2.04 0.00 N	24.09 2.05 0.00 N	23.03 1.96 0.00 N	25.09 2.09 0.00 N	27.32 2.44 0.00 N	27.82 2.61 0.00 N	34.50 3.18 0.00 N	36.06 3.75 0.00 N	35.13 3.55 0.00 N	39.88 4.02 -0.01 N	72.62 4.19 -31.61 N	89.59 3.83 -52.64 N	60.21 5.31 -6.73 N	42.50 4.27 -0.01 N	42.71 4.27 -0.01 N	66.32 2.84 -35.05 N	46.56 2.63 -14.03 N	38.74 2.58 -5.69 N	43.24 2.47 -10.82 N	41.99 2.67 -7.57 N	36.53 2.82 -0.52 N	31.93 2.46 0.00 N	30.48 2.52 0.00 N		
GOWANUS_GT4_1 24130	28.71 2.75 0.00 N	22.63 2.04 0.00 N	24.09 2.05 0.00 N	23.03 1.96 0.00 N	25.09 2.09 0.00 N	27.32 2.44 0.00 N	27.82 2.61 0.00 N	34.50 3.18 0.00 N	36.06 3.75 0.00 N	35.13 3.55 0.00 N	39.88 4.03 -0.01 N	72.62 4.19 -31.61 N	89.59 3.83 -52.64 N	60.21 5.31 -6.73 N	42.50 4.27 -0.01 N	42.71 4.27 -0.01 N	66.32 2.84 -35.05 N	46.56 2.63 -14.03 N	38.74 2.58 -5.69 N	43.24 2.47 -10.82 N	41.99 2.67 -7.57 N	36.53 2.82 -0.52 N	31.93 2.46 0.00 N	30.48 2.52 0.00 N		
GOWANUS_GT4_2 24131	28.71 2.75 0.00 N	22.63 2.04 0.00 N	24.09 2.05 0.00 N	23.03 1.96 0.00 N	25.09 2.09 0.00 N	27.32 2.44 0.00 N	27.82 2.61 0.00 N	34.50 3.18 0.00 N	36.06 3.75 0.00 N	35.13 3.55 0.00 N	39.88 4.03 -0.01 N	72.62 4.19 -31.61 N	89.59 3.83 -52.64 N	60.21 5.31 -6.73 N	42.50 4.27 -0.01 N	42.71 4.27 -0.01 N	66.32 2.84 -35.05 N	46.56 2.63 -14.03 N	38.74 2.58 -5.69 N	43.24 2.47 -10.82 N	41.99 2.67 -7.57 N	36.53 2.82 -0.52 N	31.93 2.46 0.00 N	30.48 2.52 0.00 N		
GOWANUS_GT4_3 24132	28.71 2.75 0.00 N	22.63 2.04 0.00 N	24.09 2.05 0.00 N	23.03 1.96 0.00 N	25.09 2.09 0.00 N	27.32 2.44 0.00 N	27.82 2.61 0.00 N	34.50 3.18 0.00 N	36.06 3.75 0.00 N	35.13 3.55 0.00 N	39.88 4.03 -0.01 N	72.62 4.19 -31.61 N	89.59 3.83 -52.64 N	60.21 5.31 -6.73 N	42.50 4.27 -0.01 N	42.71 4.27 -0.01 N	66.32 2.84 -35.05 N	46.56 2.63 -14.03 N	38.74 2.58 -5.69 N	43.24 2.47 -10.82 N	41.99 2.67 -7.57 N	36.53 2.82 -0.52 N	31.93 2.46 0.00 N	30.48 2.52 0.00 N		
GOWANUS_GT4_4	28.71	22.63	24.09	23.03	25.09	27.32	27.82	34.50	36.06	35.13	39.88	72.62	89.59	60.21	42.50	42.71	66.32	46.56	38.74	43.24	41.99	36.53	31.93	30.48		

24133	2.75 0.00 N	2.04 0.00 N	2.05 0.00 N	1.96 0.00 N	2.09 0.00 N	2.44 0.00 N	2.61 0.00 N	3.18 0.00 N	3.75 0.00 N	3.55 0.00 N	4.03 -0.01 N	4.19 -31.61 N	3.83 -52.64 N	5.31 -6.73 N	4.27 -0.01 N	4.27 -0.01 N	2.84 -35.05 N	2.63 -14.03 N	2.58 -5.69 N	2.47 -10.82 N	2.67 -7.57 N	2.82 -0.52 N	2.46 0.00 N	2.52 0.00 N
GOWANUS_GT4_5 24134	28.71 2.75 0.00 N	22.63 2.04 0.00 N	24.09 2.05 0.00 N	23.03 1.96 0.00 N	25.09 2.09 0.00 N	27.32 2.44 0.00 N	27.82 2.61 0.00 N	34.50 3.18 0.00 N	36.06 3.75 0.00 N	35.13 3.55 0.00 N	39.88 4.03 -0.01 N	72.62 4.19 -31.61 N	89.59 3.83 -52.64 N	60.21 5.31 -6.73 N	42.50 4.27 -0.01 N	42.71 4.27 -0.01 N	66.32 2.84 -35.05 N	46.56 2.63 -14.03 N	38.74 2.58 -5.69 N	43.24 2.47 -10.82 N	41.99 2.67 -7.57 N	36.53 2.82 -0.52 N	31.93 2.46 0.00 N	30.48 2.52 0.00 N
GOWANUS_GT4_6 24135	28.71 2.75 0.00 N	22.63 2.04 0.00 N	24.09 2.05 0.00 N	23.03 1.96 0.00 N	25.09 2.09 0.00 N	27.32 2.44 0.00 N	27.82 2.61 0.00 N	34.50 3.18 0.00 N	36.06 3.75 0.00 N	35.13 3.55 0.00 N	39.88 4.03 -0.01 N	72.62 4.19 -31.61 N	89.59 3.83 -52.64 N	60.21 5.31 -6.73 N	42.50 4.27 -0.01 N	42.71 4.27 -0.01 N	66.32 2.84 -35.05 N	46.56 2.63 -14.03 N	38.74 2.58 -5.69 N	43.24 2.47 -10.82 N	41.99 2.67 -7.57 N	36.53 2.82 -0.52 N	31.93 2.46 0.00 N	30.48 2.52 0.00 N
GOWANUS_GT4_7 24136	28.71 2.75 0.00 N	22.63 2.04 0.00 N	24.09 2.05 0.00 N	23.03 1.96 0.00 N	25.09 2.09 0.00 N	27.32 2.44 0.00 N	27.82 2.61 0.00 N	34.50 3.18 0.00 N	36.06 3.75 0.00 N	35.13 3.55 0.00 N	39.88 4.03 -0.01 N	72.62 4.19 -31.61 N	89.59 3.83 -52.64 N	60.21 5.31 -6.73 N	42.50 4.27 -0.01 N	42.71 4.27 -0.01 N	66.32 2.84 -35.05 N	46.56 2.63 -14.03 N	38.74 2.58 -5.69 N	43.24 2.47 -10.82 N	41.99 2.67 -7.57 N	36.53 2.82 -0.52 N	31.93 2.46 0.00 N	30.48 2.52 0.00 N
GOWANUS_GT4_8 24137	28.71 2.75 0.00 N	22.63 2.04 0.00 N	24.09 2.05 0.00 N	23.03 1.96 0.00 N	25.09 2.09 0.00 N	27.32 2.44 0.00 N	27.82 2.61 0.00 N	34.50 3.18 0.00 N	36.06 3.75 0.00 N	35.13 3.55 0.00 N	39.88 4.03 -0.01 N	72.62 4.19 -31.61 N	89.59 3.83 -52.64 N	60.21 5.31 -6.73 N	42.50 4.27 -0.01 N	42.71 4.27 -0.01 N	66.32 2.84 -35.05 N	46.56 2.63 -14.03 N	38.74 2.58 -5.69 N	43.24 2.47 -10.82 N	41.99 2.67 -7.57 N	36.53 2.82 -0.52 N	31.93 2.46 0.00 N	30.48 2.52 0.00 N
GREENIDGE___3 23582	26.14 0.18 0.00 N	20.76 0.17 0.00 N	22.16 0.12 0.00 N	21.14 0.07 0.00 N	23.17 0.17 0.00 N	25.25 0.37 0.00 N	25.53 0.32 0.00 N	31.47 0.14 0.00 N	32.53 0.23 0.00 N	31.95 0.36 0.00 N	36.07 0.23 0.00 N	37.16 0.34 0.00 N	33.60 0.48 0.00 N	50.92 0.66 -2.09 N	38.56 0.34 0.00 N	38.87 0.45 0.00 N	28.67 0.25 0.00 N	30.23 0.34 0.00 N	30.89 0.42 0.00 N	30.43 0.48 0.00 N	32.21 0.46 0.00 N	33.53 0.34 0.00 N	29.81 0.34 0.00 N	28.58 0.62 0.00 N
GREENIDGE___4 23583	26.14 0.18 0.00 N	20.76 0.17 0.00 N	22.16 0.12 0.00 N	21.14 0.07 0.00 N	23.17 0.17 0.00 N	25.25 0.37 0.00 N	25.53 0.32 0.00 N	31.47 0.14 0.00 N	32.53 0.23 0.00 N	31.95 0.36 0.00 N	36.07 0.23 0.00 N	37.16 0.34 0.00 N	33.60 0.48 0.00 N	50.92 0.66 -2.09 N	38.56 0.34 0.00 N	38.87 0.45 0.00 N	28.67 0.25 0.00 N	30.23 0.34 0.00 N	30.89 0.42 0.00 N	30.43 0.48 0.00 N	32.21 0.46 0.00 N	33.53 0.34 0.00 N	29.81 0.34 0.00 N	28.58 0.62 0.00 N
GROVEVILLE___HYD 323602	28.41 2.46 0.00 N	22.45 1.85 0.00 N	23.95 1.91 0.00 N	22.93 1.85 0.00 N	24.95 1.96 0.00 N	27.16 2.28 0.00 N	27.56 2.35 0.00 N	34.08 2.76 0.00 N	35.50 3.20 0.00 N	34.71 3.13 0.00 N	39.39 3.54 0.00 N	40.39 3.57 0.00 N	36.44 3.32 0.00 N	52.88 4.71 0.00 N	42.07 3.84 0.00 N	42.32 3.89 0.00 N	61.67 2.67 -30.58 N	44.67 2.53 -12.25 N	37.95 2.53 -4.96 N	41.79 2.40 -9.44 N	40.95 2.60 -6.60 N	36.34 2.70 -0.45 N	31.76 2.29 0.00 N	30.36 2.41 0.00 N
HAMPSHIRE___PAPER_HYD 323593	26.42 0.46 0.00 N	21.00 0.41 0.00 N	22.44 0.40 0.00 N	21.37 0.30 0.00 N	23.37 0.37 0.00 N	25.31 0.43 0.00 N	25.77 0.56 0.00 N	32.26 0.93 0.00 N	33.20 0.89 0.00 N	32.54 0.96 0.00 N	36.93 1.08 0.00 N	37.89 1.07 0.00 N	33.61 0.49 0.00 N	48.77 0.60 0.00 N	38.53 0.31 0.00 N	38.76 0.34 0.00 N	28.73 0.31 0.00 N	30.26 0.36 0.00 N	30.95 0.48 0.00 N	30.97 1.02 0.00 N	32.56 0.81 0.00 N	34.34 1.15 0.00 N	30.65 1.18 0.00 N	28.76 0.80 0.00 N
HARDSCRABBLE_WT_PWR 323673	26.90 0.94 0.00 N	21.32 0.72 0.00 N	22.81 0.77 0.00 N	21.90 0.83 0.00 N	23.82 0.83 0.00 N	25.86 0.99 0.00 N	26.10 0.89 0.00 N	32.36 1.04 0.00 N	33.66 1.35 0.00 N	32.99 1.41 0.00 N	37.66 1.82 0.00 N	38.74 1.93 0.00 N	34.80 1.68 0.00 N	50.72 2.55 0.00 N	40.40 2.18 0.00 N	40.54 2.11 0.00 N	29.87 1.45 0.00 N	31.30 1.41 0.00 N	31.86 1.40 0.00 N	31.24 1.29 0.00 N	33.15 1.40 0.00 N	34.38 1.19 0.00 N	30.48 1.19 0.00 N	28.98 1.02 0.00 N
HARZA MOOSE___RIVER 24016	26.59 0.63 0.00 N	21.07 0.48 0.00 N	22.50 0.47 0.00 N	21.50 0.42 0.00 N	23.48 0.48 0.00 N	25.49 0.61 0.00 N	25.93 0.73 0.00 N	32.30 0.98 0.00 N	33.40 1.09 0.00 N	32.78 1.20 0.00 N	37.26 1.41 0.00 N	38.30 1.48 0.00 N	34.35 1.23 0.00 N	49.98 1.81 0.00 N	39.59 1.36 0.00 N	39.83 1.40 0.00 N	29.45 1.03 0.00 N	30.97 1.07 0.00 N	31.58 1.11 0.00 N	31.17 1.22 0.00 N	33.01 1.26 0.00 N	34.48 1.29 0.00 N	30.54 1.07 0.00 N	28.84 0.88 0.00 N
HEMPSTEAD___ 23647	28.79 2.81 -0.03 N	22.68 2.09 0.00 N	24.16 2.13 0.00 N	23.11 2.04 0.00 N	25.15 2.16 0.00 N	27.38 2.50 0.00 N	27.88 2.68 0.00 N	34.53 3.20 0.00 N	36.03 3.72 0.00 N	35.07 3.49 0.00 N	39.82 3.97 0.00 N	43.39 4.29 -2.28 N	37.57 3.91 -0.54 N	64.46 5.52 -10.78 N	61.81 4.47 -19.11 N	58.40 4.38 -15.60 N	66.38 2.90 -35.06 N	46.68 2.75 -14.04 N	38.90 2.75 -5.69 N	43.44 2.67 -10.83 N	42.20 2.88 -7.57 N	44.65 3.08 -8.38 N	32.09 2.61 0.00 N	39.36 2.69 -8.71 N
HICKLING___1 23621	26.40 0.44 0.00 N	20.98 0.39 0.00 N	22.38 0.35 0.00 N	21.34 0.27 0.00 N	23.37 0.38 0.00 N	25.50 0.63 0.00 N	25.78 0.58 0.00 N	31.73 0.40 0.00 N	32.81 0.51 0.00 N	32.20 0.62 0.00 N	36.36 0.51 0.00 N	37.46 0.64 0.00 N	33.84 0.72 0.00 N	52.23 1.06 -3.00 N	38.82 0.60 0.00 N	39.14 0.71 0.00 N	28.73 0.32 0.00 N	30.26 0.36 0.00 N	30.97 0.50 0.00 N	30.64 0.70 0.00 N	32.41 0.66 0.00 N	33.71 0.52 0.00 N	30.02 0.54 0.00 N	28.88 0.92 0.00 N
HICKLING___2 23622	26.40 0.44 0.00 N	20.98 0.39 0.00 N	22.38 0.35 0.00 N	21.34 0.27 0.00 N	23.37 0.38 0.00 N	25.50 0.63 0.00 N	25.78 0.58 0.00 N	31.73 0.40 0.00 N	32.81 0.51 0.00 N	32.20 0.62 0.00 N	36.36 0.51 0.00 N	37.46 0.64 0.00 N	33.84 0.72 0.00 N	52.23 1.06 -3.00 N	38.82 0.60 0.00 N	39.14 0.71 0.00 N	28.73 0.32 0.00 N	30.26 0.36 0.00 N	30.97 0.50 0.00 N	30.64 0.70 0.00 N	32.41 0.66 0.00 N	33.71 0.52 0.00 N	30.02 0.54 0.00 N	28.88 0.92 0.00 N

HIGH FALLS___HY 23754	28.08 2.13 0.00 N	22.19 1.60 0.00 N	23.63 1.59 0.00 N	22.61 1.54 0.00 N	24.60 1.60 0.00 N	26.77 1.89 0.00 N	27.13 1.93 0.00 N	33.66 2.33 0.00 N	35.15 2.85 0.00 N	34.46 2.88 0.00 N	39.26 3.41 0.00 N	40.53 3.71 0.00 N	36.58 3.46 0.00 N	53.17 5.00 0.00 N	42.27 4.05 0.00 N	42.45 4.03 0.00 N	57.88 2.79 -26.67 N	43.29 2.71 -10.68 N	37.49 2.70 -4.33 N	40.83 2.65 -8.23 N	40.40 2.89 -5.76 N	36.52 2.93 -0.39 N	31.85 2.38 0.00 N	30.30 2.35 0.00 N
HILLBURN___GT 23639	28.31 2.36 0.00 N	22.35 1.75 0.00 N	23.81 1.78 0.00 N	22.78 1.71 0.00 N	24.81 1.81 0.00 N	27.04 2.16 0.00 N	27.47 2.27 0.00 N	34.03 2.70 0.00 N	35.49 3.19 0.00 N	34.67 3.09 0.00 N	39.42 3.57 0.00 N	40.56 3.74 0.00 N	36.53 3.41 0.00 N	53.09 4.92 0.00 N	42.24 4.01 0.00 N	42.48 4.06 0.00 N	63.42 2.78 -32.22 N	45.42 2.63 -12.90 N	38.27 2.58 -5.23 N	42.33 2.43 -9.95 N	41.36 2.65 -6.96 N	36.35 2.68 -0.48 N	31.66 2.19 0.00 N	30.17 2.22 0.00 N
HISHELDN_WT_PWR 323625	25.37 -0.58 0.00 N	20.27 -0.33 0.00 N	21.62 -0.41 0.00 N	20.53 -0.54 0.00 N	22.55 -0.45 0.00 N	24.59 -0.28 0.00 N	24.65 -0.55 0.00 N	29.89 -1.43 0.00 N	30.51 -1.80 0.00 N	29.94 -1.64 0.00 N	33.52 -2.32 0.00 N	34.55 -2.27 0.00 N	31.37 -1.75 0.00 N	56.21 -2.65 -10.69 N	35.79 -2.43 0.00 N	36.17 -2.25 0.00 N	26.76 -1.66 0.00 N	28.38 -1.51 0.00 N	29.17 -1.30 0.00 N	28.79 -1.16 0.00 N	30.45 -1.30 0.00 N	31.94 -1.25 0.00 N	28.71 -0.76 0.00 N	27.93 -0.03 0.00 N
HOLTSVILLE_IC_1 23690	28.93 2.97 -0.01 N	22.84 2.24 0.00 N	24.32 2.28 0.00 N	23.32 2.25 0.00 N	25.32 2.33 0.00 N	27.52 2.65 0.00 N	28.02 2.82 0.00 N	34.50 3.18 0.00 N	35.96 3.66 0.00 N	34.98 3.40 0.00 N	39.54 3.69 0.00 N	43.12 4.02 -2.28 N	37.44 3.78 -0.54 N	64.54 5.60 -10.78 N	61.67 4.33 -19.11 N	58.11 4.08 -15.60 N	66.18 2.70 -35.06 N	46.59 2.65 -14.04 N	38.80 2.65 -5.69 N	43.41 2.64 -10.83 N	42.16 2.83 -7.57 N	44.60 3.03 -8.38 N	31.98 2.51 0.00 N	39.33 2.66 -8.71 N
HOLTSVILLE_IC_10 23699	29.28 3.31 -0.01 N	23.09 2.50 0.00 N	24.58 2.55 0.00 N	23.56 2.49 0.00 N	25.57 2.58 0.00 N	27.80 2.93 0.00 N	28.33 3.12 0.00 N	34.91 3.59 0.00 N	36.41 4.11 0.00 N	35.42 3.84 0.00 N	40.05 4.20 0.00 N	43.69 4.59 -2.28 N	37.97 4.31 -0.54 N	65.33 6.38 -10.78 N	62.24 4.91 -19.11 N	58.69 4.66 -15.60 N	66.60 3.12 -35.06 N	47.05 3.11 -14.04 N	39.27 3.11 -5.69 N	43.87 3.09 -10.83 N	42.64 3.32 -7.57 N	45.08 3.51 -8.38 N	32.39 2.92 0.00 N	39.69 3.02 -8.71 N
HOLTSVILLE_IC_2 23691	28.93 2.97 -0.01 N	22.84 2.24 0.00 N	24.32 2.28 0.00 N	23.32 2.25 0.00 N	25.32 2.33 0.00 N	27.52 2.65 0.00 N	28.02 2.82 0.00 N	34.50 3.18 0.00 N	35.96 3.66 0.00 N	34.98 3.40 0.00 N	39.54 3.69 0.00 N	43.12 4.02 -2.28 N	37.44 3.78 -0.54 N	64.54 5.60 -10.78 N	61.67 4.33 -19.11 N	58.11 4.08 -15.60 N	66.18 2.70 -35.06 N	46.59 2.65 -14.04 N	38.80 2.65 -5.69 N	43.41 2.64 -10.83 N	42.16 2.83 -7.57 N	44.60 3.03 -8.38 N	31.98 2.51 0.00 N	39.33 2.66 -8.71 N
HOLTSVILLE_IC_3 23692	28.93 2.97 -0.01 N	22.84 2.24 0.00 N	24.32 2.28 0.00 N	23.32 2.25 0.00 N	25.32 2.33 0.00 N	27.52 2.65 0.00 N	28.02 2.82 0.00 N	34.50 3.18 0.00 N	35.96 3.66 0.00 N	34.98 3.40 0.00 N	39.54 3.69 0.00 N	43.12 4.02 -2.28 N	37.44 3.78 -0.54 N	64.54 5.60 -10.78 N	61.67 4.33 -19.11 N	58.11 4.08 -15.60 N	66.18 2.70 -35.06 N	46.59 2.65 -14.04 N	38.80 2.65 -5.69 N	43.41 2.64 -10.83 N	42.16 2.83 -7.57 N	44.60 3.03 -8.38 N	31.98 2.51 0.00 N	39.33 2.66 -8.71 N
HOLTSVILLE_IC_4 23693	28.93 2.97 -0.01 N	22.84 2.24 0.00 N	24.32 2.28 0.00 N	23.32 2.25 0.00 N	25.32 2.33 0.00 N	27.52 2.65 0.00 N	28.02 2.82 0.00 N	34.50 3.18 0.00 N	35.96 3.66 0.00 N	34.98 3.40 0.00 N	39.54 3.69 0.00 N	43.12 4.02 -2.28 N	37.44 3.78 -0.54 N	64.54 5.60 -10.78 N	61.67 4.33 -19.11 N	58.11 4.08 -15.60 N	66.18 2.70 -35.06 N	46.59 2.65 -14.04 N	38.80 2.65 -5.69 N	43.41 2.64 -10.83 N	42.16 2.83 -7.57 N	44.60 3.03 -8.38 N	31.98 2.51 0.00 N	39.33 2.66 -8.71 N
HOLTSVILLE_IC_5 23694	28.93 2.97 -0.01 N	22.84 2.24 0.00 N	24.32 2.28 0.00 N	23.32 2.25 0.00 N	25.32 2.33 0.00 N	27.52 2.65 0.00 N	28.02 2.82 0.00 N	34.50 3.18 0.00 N	35.96 3.66 0.00 N	34.98 3.40 0.00 N	39.54 3.69 0.00 N	43.12 4.02 -2.28 N	37.44 3.78 -0.54 N	64.54 5.60 -10.78 N	61.67 4.33 -19.11 N	58.11 4.08 -15.60 N	66.18 2.70 -35.06 N	46.59 2.65 -14.04 N	38.80 2.65 -5.69 N	43.41 2.64 -10.83 N	42.16 2.83 -7.57 N	44.60 3.03 -8.38 N	31.98 2.51 0.00 N	39.33 2.66 -8.71 N
HOLTSVILLE_IC_6 23695	29.28 3.31 -0.01 N	23.09 2.50 0.00 N	24.58 2.55 0.00 N	23.56 2.49 0.00 N	25.57 2.58 0.00 N	27.80 2.93 0.00 N	28.33 3.12 0.00 N	34.91 3.59 0.00 N	36.41 4.11 0.00 N	35.42 3.84 0.00 N	40.05 4.20 0.00 N	43.69 4.59 -2.28 N	37.97 4.31 -0.54 N	65.33 6.38 -10.78 N	62.24 4.91 -19.11 N	58.69 4.66 -15.60 N	66.60 3.12 -35.06 N	47.05 3.11 -14.04 N	39.27 3.11 -5.69 N	43.87 3.09 -10.83 N	42.64 3.32 -7.57 N	45.08 3.51 -8.38 N	32.39 2.92 0.00 N	39.69 3.02 -8.71 N
HOLTSVILLE_IC_7 23696	29.28 3.31 -0.01 N	23.09 2.50 0.00 N	24.58 2.55 0.00 N	23.56 2.49 0.00 N	25.57 2.58 0.00 N	27.80 2.93 0.00 N	28.33 3.12 0.00 N	34.91 3.59 0.00 N	36.41 4.11 0.00 N	35.42 3.84 0.00 N	40.05 4.20 0.00 N	43.69 4.59 -2.28 N	37.97 4.31 -0.54 N	65.33 6.38 -10.78 N	62.24 4.91 -19.11 N	58.69 4.66 -15.60 N	66.60 3.12 -35.06 N	47.05 3.11 -14.04 N	39.27 3.11 -5.69 N	43.87 3.09 -10.83 N	42.64 3.32 -7.57 N	45.08 3.51 -8.38 N	32.39 2.92 0.00 N	39.69 3.02 -8.71 N
HOLTSVILLE_IC_8 23697	29.28 3.31 -0.01 N	23.09 2.50 0.00 N	24.58 2.55 0.00 N	23.56 2.49 0.00 N	25.57 2.58 0.00 N	27.80 2.93 0.00 N	28.33 3.12 0.00 N	34.91 3.59 0.00 N	36.41 4.11 0.00 N	35.42 3.84 0.00 N	40.05 4.20 0.00 N	43.69 4.59 -2.28 N	37.97 4.31 -0.54 N	65.33 6.38 -10.78 N	62.24 4.91 -19.11 N	58.69 4.66 -15.60 N	66.60 3.12 -35.06 N	47.05 3.11 -14.04 N	39.27 3.11 -5.69 N	43.87 3.09 -10.83 N	42.64 3.32 -7.57 N	45.08 3.51 -8.38 N	32.39 2.92 0.00 N	39.69 3.02 -8.71 N
HOLTSVILLE_IC_9 23698	29.28 3.31 -0.01 N	23.09 2.50 0.00 N	24.58 2.55 0.00 N	23.56 2.49 0.00 N	25.57 2.58 0.00 N	27.80 2.93 0.00 N	28.33 3.12 0.00 N	34.91 3.59 0.00 N	36.41 4.11 0.00 N	35.42 3.84 0.00 N	40.05 4.20 0.00 N	43.69 4.59 -2.28 N	37.97 4.31 -0.54 N	65.33 6.38 -10.78 N	62.24 4.91 -19.11 N	58.69 4.66 -15.60 N	66.60 3.12 -35.06 N	47.05 3.11 -14.04 N	39.27 3.11 -5.69 N	43.87 3.09 -10.83 N	42.64 3.32 -7.57 N	45.08 3.51 -8.38 N	32.39 2.92 0.00 N	39.69 3.02 -8.71 N
HOWARD_WT_PWR 323690	26.31 0.36 0.00 N	20.93 0.34 0.00 N	22.31 0.27 0.00 N	21.21 0.14 0.00 N	23.28 0.28 0.00 N	25.42 0.55 0.00 N	25.66 0.46 0.00 N	31.45 0.13 0.00 N	32.42 0.11 0.00 N	31.88 0.30 0.00 N	35.88 0.03 0.00 N	37.00 0.19 0.00 N	33.51 0.39 0.00 N	52.56 0.48 -3.91 N	38.32 0.09 0.00 N	38.63 0.21 0.00 N	28.46 0.03 0.00 N	30.04 0.14 0.00 N	30.78 0.31 0.00 N	30.39 0.43 0.00 N	32.17 0.42 0.00 N	33.57 0.38 0.00 N	29.96 0.49 0.00 N	28.91 0.96 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CEDARS 23644	25.68 -0.27 0.00 N	20.52 -0.07 0.00 N	21.95 -0.09 0.00 N	20.86 -0.21 0.00 N	22.82 -0.18 0.00 N	24.61 -0.26 0.00 N	25.00 -0.20 0.00 N	31.41 0.08 0.00 N	32.07 -0.24 0.00 N	31.28 -0.30 0.00 N	35.42 -0.43 0.00 N	36.28 -0.54 0.00 N	31.88 -1.24 0.00 N	46.31 -1.87 0.00 N	36.59 -1.63 0.00 N	36.78 -1.64 0.00 N	27.32 -1.10 0.00 N	28.85 -1.05 0.00 N	29.56 -0.91 0.00 N	29.81 -0.14 0.00 N	31.00 -0.75 0.00 N	33.32 0.13 0.00 N	29.77 0.30 0.00 N	27.84 -0.12 0.00 N	
HQ_GEN_CEDARS_PROXY 323590	25.68 -0.27 0.00 N	20.52 -0.07 0.00 N	21.95 -0.09 0.00 N	20.86 -0.21 0.00 N	22.82 -0.18 0.00 N	24.61 -0.26 0.00 N	25.00 -0.20 0.00 N	31.41 0.08 0.00 N	32.07 -0.24 0.00 N	31.28 -0.30 0.00 N	35.42 -0.43 0.00 N	36.28 -0.54 0.00 N	31.88 -1.24 0.00 N	40.99 -1.70 -0.47 N	36.59 -1.63 0.00 N	36.78 -1.64 0.00 N	27.32 -1.10 0.00 N	28.85 -1.05 0.00 N	29.56 -0.91 0.00 N	29.81 -0.14 0.00 N	30.56 -0.85 -0.27 N	33.75 -0.19 -4.36 N	29.77 0.30 0.00 N	27.84 -0.12 0.00 N	
HQ_GEN_IMPORT 323601	25.57 -0.39 0.00 N	20.30 -0.29 0.00 N	21.73 -0.30 0.00 N	20.72 -0.35 0.00 N	22.66 -0.33 0.00 N	24.45 -0.42 0.00 N	24.79 -0.41 0.00 N	30.99 -0.34 0.00 N	31.76 -0.55 0.00 N	31.01 -0.57 0.00 N	35.15 -0.70 0.00 N	36.04 -0.78 0.00 N	32.28 -0.79 0.00 N	39.77 -1.01 1.29 N	40.00 -1.00 2.42 N	39.58 -1.06 1.38 N	30.00 -1.09 11.97 N	31.64 -0.65 0.00 N	30.33 -0.58 0.00 N	7.44 -0.44 22.35 N	0.00 -0.56 29.49 N	0.00 -0.39 29.32 N	29.19 -0.28 0.00 N	27.54 -0.42 0.00 N	
HQ_GEN_WHEEL 23651	25.57 -0.39 0.00 N	20.30 -0.29 0.00 N	21.73 -0.30 0.00 N	20.72 -0.35 0.00 N	22.66 -0.33 0.00 N	24.45 -0.42 0.00 N	24.79 -0.41 0.00 N	30.99 -0.34 0.00 N	31.76 -0.55 0.00 N	31.01 -0.57 0.00 N	35.15 -0.70 0.00 N	36.04 -0.78 0.00 N	32.28 -0.79 0.00 N	39.77 -1.01 1.29 N	40.00 -1.00 2.42 N	39.58 -1.06 1.38 N	30.00 -1.09 11.97 N	31.64 -0.65 0.00 N	30.33 -0.58 0.00 N	7.44 -0.44 22.35 N	0.00 -0.56 29.49 N	0.00 -0.39 29.32 N	29.19 -0.28 0.00 N	27.54 -0.42 0.00 N	
HUDSON_AVE_GT_3 23810	28.60 2.65 0.00 N	22.56 1.96 0.00 N	24.02 1.99 0.00 N	22.99 1.91 0.00 N	25.04 2.04 0.00 N	27.27 2.40 0.00 N	27.72 2.51 0.00 N	34.38 3.05 0.00 N	35.90 3.59 0.00 N	35.04 3.46 0.00 N	39.81 3.96 0.00 N	40.96 4.14 0.00 N	36.88 3.75 0.00 N	53.54 5.37 0.00 N	42.54 4.31 0.00 N	42.71 4.29 0.00 N	66.34 2.87 -35.05 N	46.60 2.67 -14.03 N	38.80 2.65 -5.69 N	43.29 2.52 -10.82 N	42.04 2.72 -7.57 N	36.53 2.82 -0.52 N	31.88 2.41 0.00 N	30.40 2.44 0.00 N	
HUDSON_AVE_GT_4 23540	28.60 2.65 0.00 N	22.56 1.96 0.00 N	24.02 1.99 0.00 N	22.99 1.91 0.00 N	25.04 2.04 0.00 N	27.27 2.40 0.00 N	27.72 2.51 0.00 N	34.38 3.05 0.00 N	35.90 3.59 0.00 N	35.04 3.46 0.00 N	39.81 3.96 0.00 N	40.96 4.14 0.00 N	36.88 3.75 0.00 N	53.54 5.37 0.00 N	42.54 4.31 0.00 N	42.71 4.29 0.00 N	66.34 2.87 -35.05 N	46.60 2.67 -14.03 N	38.80 2.65 -5.69 N	43.29 2.52 -10.82 N	42.04 2.72 -7.57 N	36.53 2.82 -0.52 N	31.88 2.41 0.00 N	30.40 2.44 0.00 N	
HUDSON_AVE_GT_5 23657	28.60 2.65 0.00 N	22.56 1.96 0.00 N	24.02 1.99 0.00 N	22.99 1.91 0.00 N	25.04 2.04 0.00 N	27.27 2.40 0.00 N	27.72 2.51 0.00 N	34.38 3.05 0.00 N	35.90 3.59 0.00 N	35.04 3.46 0.00 N	39.81 3.96 0.00 N	40.96 4.14 0.00 N	36.88 3.75 0.00 N	53.54 5.37 0.00 N	42.54 4.31 0.00 N	42.71 4.29 0.00 N	66.34 2.87 -35.05 N	46.60 2.67 -14.03 N	38.80 2.65 -5.69 N	43.29 2.52 -10.82 N	42.04 2.72 -7.57 N	36.53 2.82 -0.52 N	31.88 2.41 0.00 N	30.40 2.44 0.00 N	
HUDSON_AVE_10 24168	28.46 2.50 0.00 N	22.45 1.85 0.00 N	23.91 1.88 0.00 N	22.88 1.81 0.00 N	24.92 1.93 0.00 N	27.13 2.26 0.00 N	27.58 2.38 0.00 N	34.21 2.88 0.00 N	35.70 3.39 0.00 N	34.84 3.26 0.00 N	39.56 3.71 0.00 N	40.74 3.92 0.00 N	36.67 3.55 0.00 N	53.20 5.03 0.00 N	42.25 4.03 0.00 N	42.45 4.03 0.00 N	66.16 2.69 -35.05 N	46.41 2.48 -14.03 N	38.60 2.45 -5.69 N	43.09 2.32 -10.82 N	41.84 2.52 -7.57 N	36.33 2.62 -0.52 N	31.70 2.23 0.00 N	30.22 2.27 0.00 N	
HUNTER_MOUNT___DRP 323613	27.63 1.68 0.00 N	21.89 1.30 0.00 N	23.40 1.36 0.00 N	22.44 1.37 0.00 N	24.38 1.38 0.00 N	26.44 1.56 0.00 N	26.72 1.52 0.00 N	33.08 1.76 0.00 N	34.43 2.13 0.00 N	33.67 2.09 0.00 N	38.40 2.55 0.00 N	39.54 2.72 0.00 N	35.62 2.50 0.00 N	51.84 3.67 0.00 N	41.22 2.99 0.00 N	41.38 2.95 0.00 N	52.22 2.04 -21.75 N	40.60 1.99 -8.71 N	35.94 1.94 -3.53 N	38.49 1.82 -6.72 N	38.46 2.01 -4.70 N	35.49 1.98 -0.32 N	31.14 1.67 0.00 N	29.70 1.74 0.00 N	
HUNTLEY___63 23557	25.27 -0.68 0.00 N	20.23 -0.37 0.00 N	21.59 -0.44 0.00 N	20.48 -0.60 0.00 N	22.50 -0.49 0.00 N	24.54 -0.33 0.00 N	24.52 -0.68 0.00 N	29.53 -1.80 0.00 N	29.83 -2.47 0.00 N	29.27 -2.31 0.00 N	32.66 -3.19 0.00 N	33.65 -3.16 0.00 N	30.65 -2.48 0.00 N	53.35 -3.73 -8.91 N	34.95 -3.28 0.00 N	35.34 -3.09 0.00 N	26.26 -2.17 0.00 N	27.95 -1.95 0.00 N	28.72 -1.75 0.00 N	28.27 -1.68 0.00 N	29.94 -1.81 0.00 N	31.54 -1.65 0.00 N	28.51 -0.97 0.00 N	27.89 -0.07 0.00 N	
HUNTLEY___64 23558	25.27 -0.68 0.00 N	20.23 -0.37 0.00 N	21.59 -0.44 0.00 N	20.48 -0.60 0.00 N	22.50 -0.49 0.00 N	24.54 -0.33 0.00 N	24.52 -0.68 0.00 N	29.53 -1.80 0.00 N	29.83 -2.47 0.00 N	29.27 -2.31 0.00 N	32.66 -3.19 0.00 N	33.65 -3.16 0.00 N	30.65 -2.48 0.00 N	53.35 -3.73 -8.91 N	34.95 -3.28 0.00 N	35.34 -3.09 0.00 N	26.26 -2.17 0.00 N	27.95 -1.95 0.00 N	28.72 -1.75 0.00 N	28.27 -1.68 0.00 N	29.94 -1.81 0.00 N	31.54 -1.65 0.00 N	28.51 -0.97 0.00 N	27.89 -0.07 0.00 N	
HUNTLEY___65 23559	25.27 -0.68 0.00 N	20.23 -0.37 0.00 N	21.59 -0.44 0.00 N	20.48 -0.60 0.00 N	22.50 -0.49 0.00 N	24.54 -0.33 0.00 N	24.52 -0.68 0.00 N	29.53 -1.80 0.00 N	29.83 -2.47 0.00 N	29.27 -2.31 0.00 N	32.66 -3.19 0.00 N	33.65 -3.16 0.00 N	30.65 -2.48 0.00 N	53.35 -3.73 -8.91 N	34.95 -3.28 0.00 N	35.34 -3.09 0.00 N	26.26 -2.17 0.00 N	27.95 -1.95 0.00 N	28.72 -1.75 0.00 N	28.27 -1.68 0.00 N	29.94 -1.81 0.00 N	31.54 -1.65 0.00 N	28.51 -0.97 0.00 N	27.89 -0.07 0.00 N	
HUNTLEY___66 23560	25.27 -0.68 0.00 N	20.23 -0.37 0.00 N	21.59 -0.44 0.00 N	20.48 -0.60 0.00 N	22.50 -0.49 0.00 N	24.54 -0.33 0.00 N	24.52 -0.68 0.00 N	29.53 -1.80 0.00 N	29.83 -2.47 0.00 N	29.27 -2.31 0.00 N	32.66 -3.19 0.00 N	33.65 -3.16 0.00 N	30.65 -2.48 0.00 N	53.35 -3.73 -8.91 N	34.95 -3.28 0.00 N	35.34 -3.09 0.00 N	26.26 -2.17 0.00 N	27.95 -1.95 0.00 N	28.72 -1.75 0.00 N	28.27 -1.68 0.00 N	29.94 -1.81 0.00 N	31.54 -1.65 0.00 N	28.51 -0.97 0.00 N	27.89 -0.07 0.00 N	
HUNTLEY___67	24.99	20.00	21.36	20.25	22.26	24.25	24.24	29.23	29.63	29.05	32.42	33.39	30.37	63.78	34.61	34.99	25.98	27.64	28.44	28.02	29.67	31.23	28.19	27.56	

23561	-0.97 0.00 N	-0.59 0.00 N	-0.68 0.00 N	-0.82 0.00 N	-0.74 0.00 N	-0.62 0.00 N	-0.97 0.00 N	-2.10 0.00 N	-2.68 0.00 N	-2.53 0.00 N	-3.43 0.00 N	-3.43 0.00 N	-2.75 0.00 N	-4.12 -19.73 N	-3.62 0.00 N	-3.44 0.00 N	-2.44 0.00 N	-2.25 0.00 N	-2.03 0.00 N	-1.93 0.00 N	-2.08 0.00 N	-1.96 0.00 N	-1.28 0.00 N	-0.40 0.00 N
HUNTLEY___68 23562	24.99 -0.97 0.00 N	20.00 -0.59 0.00 N	21.36 -0.68 0.00 N	20.25 -0.82 0.00 N	22.26 -0.74 0.00 N	24.25 -0.62 0.00 N	24.24 -0.97 0.00 N	29.23 -2.10 0.00 N	29.63 -2.68 0.00 N	29.05 -2.53 0.00 N	32.42 -3.43 0.00 N	33.39 -3.43 0.00 N	30.37 -2.75 0.00 N	63.78 -4.12 0.00 N	34.61 -3.62 0.00 N	34.99 -3.44 0.00 N	25.98 -2.44 0.00 N	27.64 -2.25 0.00 N	28.44 -2.03 0.00 N	28.02 -1.93 0.00 N	29.67 -2.08 0.00 N	31.23 -1.96 0.00 N	28.19 -1.28 0.00 N	27.56 -0.40 0.00 N
HYLAND___LFGE 323620	26.56 0.61 0.00 N	21.12 0.53 0.00 N	22.52 0.48 0.00 N	21.41 0.34 0.00 N	23.48 0.49 0.00 N	25.64 0.76 0.00 N	25.94 0.73 0.00 N	31.85 0.52 0.00 N	32.81 0.50 0.00 N	32.37 0.79 0.00 N	36.42 0.57 0.00 N	37.56 0.74 0.00 N	34.05 0.93 0.00 N	52.41 1.31 -2.93 N	39.05 0.83 0.00 N	39.43 1.00 0.00 N	29.14 0.72 0.00 N	30.81 0.92 0.00 N	31.50 1.03 0.00 N	30.94 1.00 0.00 N	32.78 1.03 0.00 N	34.22 1.03 0.00 N	30.45 0.97 0.00 N	29.27 1.31 0.00 N
INDECK___CORINTH 23802	27.60 1.64 0.00 N	21.85 1.25 0.00 N	23.49 1.45 0.00 N	22.60 1.53 0.00 N	24.54 1.54 0.00 N	26.62 1.74 0.00 N	26.98 1.78 0.00 N	33.56 2.24 0.00 N	35.13 2.82 0.00 N	34.38 2.79 0.00 N	39.09 3.24 0.00 N	40.02 3.20 0.00 N	35.41 2.29 0.00 N	51.58 3.41 0.00 N	41.07 2.85 0.00 N	41.19 2.76 0.00 N	33.43 1.96 -3.04 N	33.34 2.23 -1.22 N	33.34 2.38 -0.49 N	33.46 2.57 -0.94 N	35.47 3.07 -0.66 N	36.14 2.91 -0.05 N	31.91 2.43 0.00 N	30.18 2.22 0.00 N
INDECK___ILION 23567	26.57 0.62 0.00 N	21.06 0.46 0.00 N	22.53 0.49 0.00 N	21.61 0.54 0.00 N	23.54 0.55 0.00 N	25.53 0.66 0.00 N	25.80 0.60 0.00 N	32.02 0.69 0.00 N	33.18 0.88 0.00 N	32.49 0.91 0.00 N	37.01 1.16 0.00 N	38.06 1.24 0.00 N	34.22 1.10 0.00 N	49.83 1.66 0.00 N	39.61 1.39 0.00 N	39.78 1.36 0.00 N	29.35 0.93 0.00 N	30.81 0.91 0.00 N	31.38 0.91 0.00 N	30.82 0.87 0.00 N	32.70 0.95 0.00 N	34.02 0.83 0.00 N	30.15 0.67 0.00 N	28.64 0.68 0.00 N
INDECK___OLEAN 23982	26.10 0.14 0.00 N	20.80 0.20 0.00 N	22.13 0.09 0.00 N	20.99 -0.08 0.00 N	23.07 0.07 0.00 N	25.26 0.38 0.00 N	25.43 0.22 0.00 N	31.11 -0.22 0.00 N	32.16 -0.14 0.00 N	31.66 0.08 0.00 N	35.56 -0.28 0.00 N	36.69 -0.13 0.00 N	33.29 0.17 0.00 N	59.49 0.26 -11.05 N	37.93 -0.30 0.00 N	38.43 0.01 0.00 N	28.40 -0.02 0.00 N	29.97 0.07 0.00 N	30.79 0.32 0.00 N	30.53 0.58 0.00 N	32.23 0.48 0.00 N	33.65 0.47 0.00 N	30.10 0.62 0.00 N	29.09 1.13 0.00 N
INDECK___OSWEGO 23783	25.46 -0.50 0.00 N	20.20 -0.40 0.00 N	21.60 -0.43 0.00 N	20.65 -0.42 0.00 N	22.54 -0.45 0.00 N	24.43 -0.44 0.00 N	24.79 -0.41 0.00 N	30.72 -0.61 0.00 N	31.73 -0.58 0.00 N	31.08 -0.50 0.00 N	35.27 -0.58 0.00 N	36.24 -0.57 0.00 N	32.64 -0.48 0.00 N	47.47 -0.70 0.00 N	37.65 -0.57 0.00 N	37.89 -0.54 0.00 N	28.01 -0.40 0.00 N	29.48 -0.41 0.00 N	30.05 -0.42 0.00 N	29.53 -0.42 0.00 N	31.32 -0.43 0.00 N	32.65 -0.53 0.00 N	28.98 -0.49 0.00 N	27.54 -0.41 0.00 N
INDECK___YERKES 23781	25.27 -0.68 0.00 N	20.23 -0.37 0.00 N	21.59 -0.44 0.00 N	20.48 -0.60 0.00 N	22.50 -0.49 0.00 N	24.54 -0.33 0.00 N	24.52 -0.68 0.00 N	29.53 -1.80 0.00 N	29.83 -2.47 0.00 N	29.27 -2.31 0.00 N	32.66 -3.19 0.00 N	33.65 -3.16 0.00 N	30.65 -2.48 0.00 N	53.35 -3.73 -8.91 N	34.95 -3.28 0.00 N	35.34 -3.09 0.00 N	26.26 -2.17 0.00 N	27.95 -1.95 0.00 N	28.72 -1.75 0.00 N	28.27 -1.68 0.00 N	29.94 -1.81 0.00 N	31.54 -1.65 0.00 N	28.51 -0.97 0.00 N	27.89 -0.07 0.00 N
INDIAN POINT_GT_1 24139	28.18 2.23 0.00 N	22.25 1.65 0.00 N	23.72 1.69 0.00 N	22.70 1.63 0.00 N	24.72 1.72 0.00 N	26.91 2.04 0.00 N	27.34 2.14 0.00 N	33.89 2.56 0.00 N	35.34 3.03 0.00 N	34.51 2.93 0.00 N	39.23 3.38 0.00 N	40.36 3.54 0.00 N	36.34 3.22 0.00 N	52.79 4.62 0.00 N	41.97 3.75 0.00 N	42.20 3.77 0.00 N	65.53 2.56 -34.55 N	46.14 2.41 -13.83 N	38.44 2.37 -5.60 N	42.85 2.24 -10.67 N	41.65 2.44 -7.46 N	36.17 2.47 -0.51 N	31.53 2.05 0.00 N	30.05 2.09 0.00 N
INDIAN POINT_GT_2 23659	28.18 2.23 0.00 N	22.25 1.65 0.00 N	23.72 1.69 0.00 N	22.70 1.63 0.00 N	24.72 1.72 0.00 N	26.91 2.04 0.00 N	27.34 2.14 0.00 N	33.89 2.56 0.00 N	35.34 3.03 0.00 N	34.51 2.93 0.00 N	39.23 3.38 0.00 N	40.36 3.54 0.00 N	36.34 3.22 0.00 N	52.79 4.62 0.00 N	41.97 3.75 0.00 N	42.20 3.77 0.00 N	65.53 2.56 -34.55 N	46.14 2.41 -13.83 N	38.44 2.37 -5.60 N	42.85 2.24 -10.67 N	41.65 2.44 -7.46 N	36.17 2.47 -0.51 N	31.53 2.05 0.00 N	30.05 2.09 0.00 N
INDIAN POINT_GT_3 24019	28.18 2.23 0.00 N	22.25 1.65 0.00 N	23.72 1.69 0.00 N	22.70 1.63 0.00 N	24.72 1.72 0.00 N	26.91 2.04 0.00 N	27.34 2.14 0.00 N	33.89 2.56 0.00 N	35.34 3.03 0.00 N	34.51 2.93 0.00 N	39.23 3.38 0.00 N	40.36 3.54 0.00 N	36.34 3.22 0.00 N	52.79 4.62 0.00 N	41.97 3.75 0.00 N	42.20 3.77 0.00 N	65.53 2.56 -34.55 N	46.14 2.41 -13.83 N	38.44 2.37 -5.60 N	42.85 2.24 -10.67 N	41.65 2.44 -7.46 N	36.17 2.47 -0.51 N	31.53 2.05 0.00 N	30.05 2.09 0.00 N
INDIAN POINT___2 23530	28.10 2.14 0.00 N	22.18 1.59 0.00 N	23.65 1.61 0.00 N	22.63 1.56 0.00 N	24.64 1.65 0.00 N	26.83 1.96 0.00 N	27.26 2.06 0.00 N	33.77 2.45 0.00 N	35.23 2.92 0.00 N	34.40 2.82 0.00 N	39.10 3.25 0.00 N	40.21 3.39 0.00 N	36.21 3.09 0.00 N	52.60 4.43 0.00 N	41.83 3.61 0.00 N	42.06 3.63 0.00 N	64.64 2.46 -33.75 N	45.72 2.30 -13.52 N	38.21 2.27 -5.48 N	42.51 2.14 -10.42 N	41.36 2.32 -7.29 N	36.05 2.36 -0.50 N	31.41 1.94 0.00 N	29.94 1.99 0.00 N
INDIAN POINT___3 23531	28.06 2.10 0.00 N	22.15 1.55 0.00 N	23.62 1.58 0.00 N	22.61 1.53 0.00 N	24.61 1.62 0.00 N	26.79 1.91 0.00 N	27.22 2.01 0.00 N	33.72 2.39 0.00 N	35.17 2.86 0.00 N	34.34 2.76 0.00 N	39.03 3.19 0.00 N	40.15 3.33 0.00 N	36.16 3.04 0.00 N	52.52 4.35 0.00 N	41.77 3.54 0.00 N	41.98 3.55 0.00 N	65.42 2.41 -34.59 N	45.99 2.25 -13.85 N	38.29 2.22 -5.61 N	42.71 2.08 -10.68 N	41.49 2.27 -7.47 N	36.00 2.30 -0.51 N	31.38 1.91 0.00 N	29.91 1.95 0.00 N
IP CORINTH___1 23988	27.99 2.03 0.00 N	22.15 1.56 0.00 N	23.80 1.76 0.00 N	22.90 1.83 0.00 N	24.88 1.88 0.00 N	27.00 2.13 0.00 N	27.37 2.17 0.00 N	34.04 2.72 0.00 N	35.65 3.34 0.00 N	34.89 3.31 0.00 N	39.66 3.81 0.00 N	40.47 3.65 0.00 N	35.72 2.60 0.00 N	51.87 3.70 0.00 N	41.24 3.01 0.00 N	41.34 2.92 0.00 N	33.56 2.09 -3.04 N	33.49 2.38 -1.22 N	33.49 2.54 -0.49 N	33.73 2.84 -0.94 N	35.90 3.50 -0.66 N	36.68 3.45 -0.05 N	32.39 2.92 0.00 N	30.64 2.68 0.00 N

IP____TICONDEROGA 23804	28.74 2.79 0.00 N	22.82 2.23 0.00 N	24.65 2.62 0.00 N	23.77 2.70 0.00 N	25.80 2.81 0.00 N	28.04 3.16 0.00 N	28.30 3.10 0.00 N	35.20 3.87 0.00 N	36.92 4.62 0.00 N	36.13 4.55 0.00 N	41.55 5.70 0.00 N	42.55 5.73 0.00 N	37.97 4.85 0.00 N	55.28 7.11 0.00 N	44.14 5.92 0.00 N	44.21 5.79 0.00 N	38.55 4.27 -5.86 N	36.83 4.59 -2.35 N	36.04 4.63 -0.95 N	36.10 4.34 -1.81 N	37.81 4.80 -1.27 N	37.80 4.52 -0.09 N	33.43 3.96 0.00 N	31.66 3.70 0.00 N
ISLIP_RES_REC 323679	29.79 3.82 -0.01 N	23.48 2.89 0.00 N	24.99 2.96 0.00 N	23.92 2.85 0.00 N	25.96 2.96 0.00 N	28.24 3.36 0.00 N	28.82 3.62 0.00 N	35.58 4.25 0.00 N	37.13 4.83 0.00 N	36.15 4.57 0.00 N	40.90 5.05 0.00 N	44.60 5.50 -2.28 N	38.82 5.16 -0.54 N	66.57 7.62 -10.78 N	63.18 5.85 -19.11 N	59.64 5.62 -15.60 N	67.30 3.82 -35.06 N	47.77 3.84 -14.04 N	39.99 3.83 -5.69 N	44.58 3.81 -10.83 N	43.40 4.08 -7.57 N	45.86 4.29 -8.38 N	33.05 3.58 0.00 N	40.27 3.60 -8.71 N
JARVIS____ 23743	26.11 0.16 0.00 N	20.72 0.12 0.00 N	22.17 0.13 0.00 N	21.22 0.14 0.00 N	23.13 0.14 0.00 N	25.05 0.17 0.00 N	25.37 0.17 0.00 N	31.49 0.17 0.00 N	32.53 0.23 0.00 N	31.80 0.21 0.00 N	36.10 0.25 0.00 N	37.13 0.31 0.00 N	33.42 0.30 0.00 N	48.60 0.43 0.00 N	38.58 0.36 0.00 N	38.77 0.35 0.00 N	28.66 0.24 0.00 N	30.14 0.24 0.00 N	30.71 0.25 0.00 N	30.16 0.21 0.00 N	31.99 0.24 0.00 N	33.39 0.20 0.00 N	29.62 0.15 0.00 N	28.12 0.17 0.00 N
JENNISON____1 23625	27.31 1.36 0.00 N	21.62 1.02 0.00 N	23.07 1.04 0.00 N	22.08 1.01 0.00 N	24.13 1.14 0.00 N	26.34 1.46 0.00 N	26.80 1.60 0.00 N	33.30 1.98 0.00 N	34.78 2.48 0.00 N	34.20 2.62 0.00 N	38.73 2.88 0.00 N	39.88 3.06 0.00 N	35.93 2.81 0.00 N	53.67 4.11 -1.39 N	41.16 2.93 0.00 N	41.36 2.94 0.00 N	31.77 2.07 -1.29 N	32.49 2.08 -0.51 N	32.84 2.17 -0.21 N	32.49 2.15 -0.40 N	34.32 2.29 -0.28 N	35.42 2.21 -0.02 N	31.28 1.81 0.00 N	29.72 1.76 0.00 N
JENNISON____2 23626	27.27 1.31 0.00 N	21.59 0.99 0.00 N	23.05 1.01 0.00 N	22.06 0.98 0.00 N	24.10 1.11 0.00 N	26.30 1.43 0.00 N	26.76 1.55 0.00 N	33.23 1.91 0.00 N	34.72 2.42 0.00 N	34.13 2.55 0.00 N	38.64 2.79 0.00 N	39.79 2.98 0.00 N	35.86 2.74 0.00 N	53.55 3.99 -1.39 N	41.07 2.85 0.00 N	41.26 2.84 0.00 N	31.71 2.00 -1.29 N	32.43 2.02 -0.51 N	32.77 2.10 -0.21 N	32.43 2.08 -0.40 N	34.25 2.22 -0.28 N	35.34 2.14 -0.02 N	31.22 1.75 0.00 N	29.67 1.71 0.00 N
KEDC_PORT_JEFF_GT2 24210	29.13 3.16 -0.01 N	22.98 2.38 0.00 N	24.46 2.42 0.00 N	23.44 2.36 0.00 N	25.44 2.44 0.00 N	27.65 2.77 0.00 N	28.18 2.97 0.00 N	34.72 3.40 0.00 N	36.18 3.88 0.00 N	35.04 3.46 0.00 N	39.62 3.77 0.00 N	43.25 4.15 -2.28 N	37.57 3.91 -0.54 N	64.73 5.79 -10.78 N	61.75 4.41 -19.11 N	58.19 4.16 -15.60 N	66.24 2.76 -35.06 N	46.68 2.75 -14.04 N	38.92 2.76 -5.69 N	43.51 2.74 -10.83 N	42.26 2.94 -7.57 N	44.71 3.14 -8.38 N	32.13 2.66 0.00 N	39.50 2.83 -8.71 N
KEDC_PORT_JEFF_GT3 24211	29.13 3.16 -0.01 N	22.98 2.38 0.00 N	24.46 2.42 0.00 N	23.44 2.36 0.00 N	25.44 2.44 0.00 N	27.65 2.77 0.00 N	28.18 2.97 0.00 N	34.72 3.40 0.00 N	36.18 3.88 0.00 N	35.04 3.46 0.00 N	39.62 3.77 0.00 N	43.25 4.15 -2.28 N	37.57 3.91 -0.54 N	64.73 5.79 -10.78 N	61.75 4.41 -19.11 N	58.19 4.16 -15.60 N	66.24 2.76 -35.06 N	46.68 2.75 -14.04 N	38.92 2.76 -5.69 N	43.51 2.74 -10.83 N	42.26 2.94 -7.57 N	44.71 3.14 -8.38 N	32.13 2.66 0.00 N	39.50 2.83 -8.71 N
KEDC_GLWD_GT4 24219	28.78 2.79 -0.03 N	22.68 2.09 0.00 N	24.16 2.12 0.00 N	23.11 2.04 0.00 N	25.16 2.16 0.00 N	27.39 2.52 0.00 N	27.87 2.67 0.00 N	34.54 3.21 0.00 N	36.04 3.73 0.00 N	34.99 3.41 0.00 N	39.76 3.91 0.00 N	43.27 4.17 -2.28 N	37.46 3.80 -0.54 N	64.33 5.38 -10.78 N	61.70 4.36 -19.11 N	58.34 4.31 -15.60 N	66.36 2.88 -35.06 N	46.68 2.74 -14.04 N	38.89 2.73 -5.69 N	43.40 2.63 -10.83 N	42.15 2.83 -7.57 N	44.55 2.98 -8.38 N	32.12 2.64 0.00 N	39.37 2.70 -8.71 N
KEDC_GLWD_GT5 24220	28.78 2.79 -0.03 N	22.68 2.09 0.00 N	24.16 2.12 0.00 N	23.11 2.04 0.00 N	25.16 2.16 0.00 N	27.39 2.52 0.00 N	27.87 2.67 0.00 N	34.54 3.21 0.00 N	36.04 3.73 0.00 N	34.99 3.41 0.00 N	39.76 3.91 0.00 N	43.27 4.17 -2.28 N	37.46 3.80 -0.54 N	64.33 5.38 -10.78 N	61.70 4.36 -19.11 N	58.34 4.31 -15.60 N	66.36 2.88 -35.06 N	46.68 2.74 -14.04 N	38.89 2.73 -5.69 N	43.40 2.63 -10.83 N	42.15 2.83 -7.57 N	44.55 2.98 -8.38 N	32.12 2.64 0.00 N	39.37 2.70 -8.71 N
KENSICO____ 23655	28.29 2.33 0.00 N	22.33 1.74 0.00 N	23.81 1.77 0.00 N	22.78 1.71 0.00 N	24.81 1.81 0.00 N	27.00 2.13 0.00 N	27.43 2.23 0.00 N	34.00 2.68 0.00 N	35.47 3.17 0.00 N	34.63 3.05 0.00 N	39.38 3.53 0.00 N	40.51 3.69 0.00 N	36.48 3.36 0.00 N	52.98 4.81 0.00 N	42.12 3.89 0.00 N	42.33 3.90 0.00 N	66.04 2.65 -34.97 N	46.40 2.50 -14.00 N	38.60 2.46 -5.67 N	43.08 2.34 -10.80 N	41.83 2.53 -7.55 N	36.29 2.58 -0.52 N	31.64 2.17 0.00 N	30.16 2.20 0.00 N
KIAC_JFK_GT1 23816	28.40 2.44 0.00 N	22.47 1.87 0.00 N	23.94 1.91 0.00 N	22.92 1.85 0.00 N	24.95 1.96 0.00 N	27.15 2.27 0.00 N	27.56 2.36 0.00 N	34.19 2.87 0.00 N	35.59 3.28 0.00 N	34.70 3.12 0.00 N	39.38 3.53 0.00 N	40.60 3.78 0.00 N	36.52 3.40 0.00 N	52.97 4.80 0.00 N	42.08 3.85 0.00 N	42.28 3.86 0.00 N	66.04 2.57 -35.05 N	46.27 2.34 -14.03 N	38.46 2.31 -5.69 N	42.96 2.19 -10.82 N	41.70 2.38 -7.57 N	36.19 2.48 -0.52 N	31.61 2.13 0.00 N	30.13 2.17 0.00 N
KIAC_JFK_GT2 23817	28.40 2.44 0.00 N	22.47 1.87 0.00 N	23.94 1.91 0.00 N	22.92 1.85 0.00 N	24.95 1.96 0.00 N	27.15 2.27 0.00 N	27.56 2.36 0.00 N	34.19 2.87 0.00 N	35.59 3.28 0.00 N	34.70 3.12 0.00 N	39.38 3.53 0.00 N	40.60 3.78 0.00 N	36.52 3.40 0.00 N	52.97 4.80 0.00 N	42.08 3.85 0.00 N	42.28 3.86 0.00 N	66.04 2.57 -35.05 N	46.27 2.34 -14.03 N	38.46 2.31 -5.69 N	42.96 2.19 -10.82 N	41.70 2.38 -7.57 N	36.19 2.48 -0.52 N	31.61 2.13 0.00 N	30.13 2.17 0.00 N
KINTIGH____ 23543	24.91 -1.05 0.00 N	19.93 -0.67 0.00 N	21.29 -0.75 0.00 N	20.22 -0.85 0.00 N	22.19 -0.81 0.00 N	24.14 -0.73 0.00 N	24.21 -1.00 0.00 N	29.21 -2.12 0.00 N	29.63 -2.68 0.00 N	29.05 -2.53 0.00 N	32.36 -3.49 0.00 N	33.27 -3.55 0.00 N	30.26 -2.87 0.00 N	39.72 -4.34 4.10 N	34.57 -3.66 0.00 N	34.91 -3.52 0.00 N	26.02 -2.40 0.00 N	27.85 -2.05 0.00 N	28.57 -1.89 0.00 N	28.02 -1.93 0.00 N	29.71 -2.04 0.00 N	30.98 -2.21 0.00 N	27.91 -1.56 0.00 N	27.30 -0.66 0.00 N
LEDERLE____ 23769	28.51 2.55 0.00 N	22.49 1.90 0.00 N	23.97 1.94 0.00 N	22.93 1.85 0.00 N	24.97 1.98 0.00 N	27.21 2.33 0.00 N	27.64 2.44 0.00 N	34.24 2.92 0.00 N	35.72 3.42 0.00 N	34.91 3.33 0.00 N	39.70 3.85 0.00 N	40.87 4.05 0.00 N	36.82 3.70 0.00 N	53.52 5.35 0.00 N	42.58 4.35 0.00 N	42.83 4.40 0.00 N	64.29 3.03 -32.84 N	45.92 2.88 -13.15 N	38.62 2.83 -5.33 N	42.76 2.67 -10.14 N	41.73 2.89 -7.09 N	36.61 2.93 -0.49 N	31.89 2.42 0.00 N	30.40 2.44 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LINDEN COGEN____ 23786	28.37 2.42 0.00 N	22.37 1.77 0.00 N	23.82 1.78 0.00 N	22.79 1.72 0.00 N	24.82 1.83 0.00 N	27.03 2.16 0.00 N	27.49 2.28 0.00 N	34.10 2.77 0.00 N	35.60 3.30 0.00 N	34.72 3.14 0.00 N	39.46 3.61 0.00 N	40.61 3.80 0.00 N	36.55 3.43 0.00 N	53.03 4.86 0.00 N	42.14 3.92 0.00 N	42.34 3.91 0.00 N	66.06 2.59 -35.05 N	41.54 2.35 -9.29 N	38.47 2.32 -5.68 N	42.96 2.19 -10.82 N	40.24 2.37 -6.12 N	36.21 2.50 -0.52 N	18.07 2.10 13.50 N	30.12 2.17 0.00 N	
LIPA_MISC_IPP 23656	29.00 3.04 -0.01 N	22.90 2.30 0.00 N	24.39 2.35 0.00 N	23.44 2.37 0.00 N	25.43 2.43 0.00 N	27.61 2.74 0.00 N	28.09 2.89 0.00 N	34.52 3.19 0.00 N	35.96 3.65 0.00 N	35.00 3.42 0.00 N	39.49 3.64 0.00 N	43.10 4.00 -2.28 N	37.44 3.78 -0.54 N	64.65 5.70 -10.78 N	61.68 4.34 -19.11 N	58.08 4.05 -15.60 N	66.16 2.68 -35.06 N	46.65 2.71 -14.04 N	38.86 2.70 -5.69 N	43.46 2.69 -10.83 N	42.21 2.89 -7.57 N	44.62 3.06 -8.38 N	31.97 2.50 0.00 N	39.34 2.67 -8.71 N	
LISF____SOLAR 323691	29.02 3.06 -0.01 N	22.91 2.32 0.00 N	24.41 2.37 0.00 N	23.45 2.38 0.00 N	25.43 2.44 0.00 N	27.60 2.73 0.00 N	28.09 2.89 0.00 N	34.52 3.20 0.00 N	35.97 3.66 0.00 N	35.03 3.45 0.00 N	39.50 3.65 0.00 N	43.13 4.03 -2.28 N	37.49 3.83 -0.54 N	64.75 5.81 -10.78 N	61.73 4.39 -19.11 N	58.11 4.08 -15.60 N	66.19 2.71 -35.06 N	46.68 2.74 -14.04 N	38.89 2.74 -5.69 N	43.51 2.73 -10.83 N	42.26 2.94 -7.57 N	44.66 3.09 -8.38 N	31.99 2.51 0.00 N	39.36 2.69 -8.71 N	
LITTLE FALLS____HYD 24013	27.07 1.11 0.00 N	21.44 0.85 0.00 N	22.94 0.90 0.00 N	22.07 0.99 0.00 N	24.01 1.01 0.00 N	26.06 1.19 0.00 N	26.25 1.05 0.00 N	32.53 1.21 0.00 N	33.88 1.57 0.00 N	33.24 1.66 0.00 N	37.99 2.14 0.00 N	39.09 2.27 0.00 N	35.09 1.97 0.00 N	51.15 2.98 0.00 N	40.78 2.55 0.00 N	40.93 2.50 0.00 N	30.13 1.71 0.00 N	31.54 1.64 0.00 N	32.11 1.65 0.00 N	31.52 1.58 0.00 N	33.46 1.71 0.00 N	34.67 1.48 0.00 N	30.68 1.21 0.00 N	29.19 1.23 0.00 N	
LI_NEWBRDGE____DRP 323616	28.74 2.78 0.00 N	22.66 2.06 0.00 N	24.14 2.10 0.00 N	23.10 2.03 0.00 N	25.12 2.13 0.00 N	27.34 2.46 0.00 N	27.84 2.63 0.00 N	34.40 3.07 0.00 N	35.86 3.56 0.00 N	34.97 3.38 0.00 N	39.62 3.77 0.00 N	43.19 4.09 -2.28 N	37.43 3.77 -0.54 N	64.33 5.39 -10.78 N	61.67 4.33 -19.11 N	58.23 4.21 -15.60 N	66.27 2.79 -35.06 N	46.58 2.64 -14.04 N	38.80 2.65 -5.69 N	43.36 2.59 -10.83 N	42.12 2.80 -7.57 N	44.55 2.99 -8.38 N	31.97 2.50 0.00 N	39.30 2.63 -8.71 N	
LONG_LAKE_PHOENIX 24014	25.65 -0.31 0.00 N	20.35 -0.25 0.00 N	21.76 -0.28 0.00 N	20.79 -0.28 0.00 N	22.70 -0.29 0.00 N	24.62 -0.25 0.00 N	24.99 -0.22 0.00 N	30.96 -0.37 0.00 N	31.97 -0.33 0.00 N	31.41 -0.18 0.00 N	35.67 -0.18 0.00 N	36.58 -0.23 0.00 N	32.90 -0.23 0.00 N	47.89 -0.28 0.00 N	38.02 -0.21 0.00 N	38.24 -0.18 0.00 N	28.28 -0.14 0.00 N	29.77 -0.12 0.00 N	30.33 -0.14 0.00 N	29.80 -0.15 0.00 N	31.61 -0.14 0.00 N	32.95 -0.24 0.00 N	29.22 -0.26 0.00 N	27.78 -0.18 0.00 N	
LOVETT____3 23632	27.80 1.85 0.00 N	21.95 1.36 0.00 N	23.40 1.36 0.00 N	22.39 1.32 0.00 N	24.39 1.39 0.00 N	26.56 1.68 0.00 N	26.98 1.77 0.00 N	33.39 2.07 0.00 N	34.81 2.51 0.00 N	33.97 2.39 0.00 N	38.59 2.74 0.00 N	39.67 2.86 0.00 N	35.71 2.59 0.00 N	51.84 3.67 0.00 N	41.24 3.01 0.00 N	41.48 3.05 0.00 N	63.55 2.04 -33.09 N	45.01 1.86 -13.25 N	37.66 1.82 -5.37 N	41.87 1.71 -10.22 N	40.78 1.89 -7.15 N	35.59 1.91 -0.49 N	31.02 1.55 0.00 N	29.60 1.64 0.00 N	
LOVETT____4 23642	28.12 2.17 0.00 N	22.21 1.61 0.00 N	23.67 1.63 0.00 N	22.65 1.58 0.00 N	24.67 1.67 0.00 N	26.86 1.98 0.00 N	27.29 2.09 0.00 N	33.78 2.46 0.00 N	35.23 2.92 0.00 N	34.40 2.82 0.00 N	39.09 3.25 0.00 N	40.21 3.39 0.00 N	36.21 3.09 0.00 N	52.59 4.42 0.00 N	41.83 3.61 0.00 N	42.07 3.65 0.00 N	64.03 2.48 -33.13 N	45.47 2.31 -13.26 N	38.11 2.27 -5.37 N	42.31 2.14 -10.23 N	41.25 2.34 -7.15 N	36.05 2.37 -0.49 N	31.42 1.95 0.00 N	29.96 2.01 0.00 N	
LOVETT____5 23593	28.12 2.17 0.00 N	22.21 1.61 0.00 N	23.67 1.63 0.00 N	22.65 1.58 0.00 N	24.67 1.67 0.00 N	26.86 1.98 0.00 N	27.29 2.09 0.00 N	33.78 2.46 0.00 N	35.23 2.92 0.00 N	34.40 2.82 0.00 N	39.09 3.25 0.00 N	40.21 3.39 0.00 N	36.21 3.09 0.00 N	52.59 4.42 0.00 N	41.83 3.61 0.00 N	42.07 3.65 0.00 N	64.03 2.48 -33.13 N	45.47 2.31 -13.26 N	38.11 2.27 -5.37 N	42.31 2.14 -10.23 N	41.25 2.34 -7.15 N	36.05 2.37 -0.49 N	31.42 1.95 0.00 N	29.96 2.01 0.00 N	
LOWER RAQUET____HYD 24057	26.02 0.06 0.00 N	20.74 0.14 0.00 N	22.18 0.14 0.00 N	21.07 0.00 0.00 N	23.05 0.06 0.00 N	24.89 0.01 0.00 N	25.32 0.12 0.00 N	31.83 0.51 0.00 N	32.57 0.26 0.00 N	31.82 0.24 0.00 N	36.05 0.20 0.00 N	36.94 0.12 0.00 N	32.44 -0.68 0.00 N	46.98 -1.19 0.00 N	37.12 -1.11 0.00 N	37.30 -1.13 0.00 N	27.70 -0.72 0.00 N	29.24 -0.65 0.00 N	29.96 -0.50 0.00 N	30.25 0.31 0.00 N	31.56 -0.19 0.00 N	33.64 0.45 0.00 N	30.25 0.78 0.00 N	28.27 0.31 0.00 N	
LOWER____HUDSON 24059	27.46 1.51 0.00 N	21.77 1.18 0.00 N	23.41 1.38 0.00 N	22.56 1.49 0.00 N	24.45 1.46 0.00 N	26.42 1.55 0.00 N	26.65 1.45 0.00 N	33.09 1.77 0.00 N	34.50 2.19 0.00 N	33.68 2.10 0.00 N	38.43 2.58 0.00 N	39.50 2.68 0.00 N	35.48 2.36 0.00 N	51.74 3.57 0.00 N	41.23 3.00 0.00 N	41.35 2.93 0.00 N	32.36 2.11 -1.83 N	32.81 2.18 -0.73 N	32.91 2.15 -0.30 N	32.50 1.99 -0.57 N	34.37 2.22 -0.40 N	35.26 2.05 -0.03 N	31.22 1.75 0.00 N	29.71 1.75 0.00 N	
LWR____OSWEGATCHIE_HYD 23850	26.42 0.46 0.00 N	21.00 0.41 0.00 N	22.44 0.40 0.00 N	21.37 0.30 0.00 N	23.37 0.37 0.00 N	25.31 0.43 0.00 N	25.77 0.56 0.00 N	32.26 0.93 0.00 N	33.20 0.89 0.00 N	32.54 0.96 0.00 N	36.93 1.08 0.00 N	37.89 1.07 0.00 N	33.61 0.49 0.00 N	48.77 0.60 0.00 N	38.53 0.31 0.00 N	38.76 0.34 0.00 N	28.73 0.31 0.00 N	30.26 0.36 0.00 N	30.95 0.48 0.00 N	30.97 1.02 0.00 N	32.56 0.81 0.00 N	34.34 1.15 0.00 N	30.65 1.18 0.00 N	28.76 0.80 0.00 N	
LYONS_FALL_HYD 23570	26.59 0.63 0.00 N	21.07 0.48 0.00 N	22.50 0.47 0.00 N	21.50 0.42 0.00 N	23.48 0.48 0.00 N	25.49 0.61 0.00 N	25.93 0.73 0.00 N	32.30 0.98 0.00 N	33.40 1.09 0.00 N	32.78 1.20 0.00 N	37.26 1.41 0.00 N	38.30 1.48 0.00 N	34.35 1.23 0.00 N	49.98 1.81 0.00 N	39.59 1.36 0.00 N	39.83 1.40 0.00 N	29.45 1.03 0.00 N	30.97 1.07 0.00 N	31.58 1.11 0.00 N	31.17 1.22 0.00 N	33.01 1.26 0.00 N	34.48 1.29 0.00 N	30.54 1.07 0.00 N	28.84 0.88 0.00 N	
MADISON____COUNTY_LFGE	26.59	21.08	22.51	21.52	23.50	25.52	25.94	32.21	33.32	32.73	37.18	38.23	34.39	50.07	39.68	39.93	29.50	31.00	31.58	31.06	32.92	34.29	30.35	28.79	

323628	0.64 0.00 N	0.48 0.00 N	0.48 0.00 N	0.45 0.00 N	0.50 0.00 N	0.64 0.00 N	0.73 0.00 N	0.88 0.00 N	1.01 0.00 N	1.15 0.00 N	1.33 0.00 N	1.41 0.00 N	1.27 0.00 N	1.90 0.00 N	1.45 0.00 N	1.51 0.00 N	1.08 0.00 N	1.10 0.00 N	1.11 0.00 N	1.11 0.00 N	1.17 0.00 N	1.10 0.00 N	0.88 0.00 N	0.83 0.00 N
MAPLE_RIDGE_WT_1 323574	25.88 -0.07 0.00 N	20.53 -0.07 0.00 N	21.95 -0.08 0.00 N	20.97 -0.10 0.00 N	22.90 -0.10 0.00 N	24.76 -0.12 0.00 N	25.10 -0.10 0.00 N	31.26 -0.06 0.00 N	32.18 -0.12 0.00 N	31.45 -0.13 0.00 N	35.67 -0.18 0.00 N	36.64 -0.18 0.00 N	32.92 -0.20 0.00 N	47.88 -0.29 0.00 N	37.94 -0.28 0.00 N	38.12 -0.31 0.00 N	28.22 -0.20 0.00 N	29.71 -0.18 0.00 N	30.31 -0.16 0.00 N	29.85 -0.10 0.00 N	31.64 -0.11 0.00 N	33.16 -0.03 0.00 N	29.46 -0.01 0.00 N	27.88 -0.08 0.00 N
MAPLE_RIDGE_WT_2 323611	25.88 -0.07 0.00 N	20.53 -0.07 0.00 N	21.95 -0.08 0.00 N	20.97 -0.10 0.00 N	22.90 -0.10 0.00 N	24.76 -0.12 0.00 N	25.10 -0.10 0.00 N	31.26 -0.06 0.00 N	32.18 -0.12 0.00 N	31.45 -0.13 0.00 N	35.67 -0.18 0.00 N	36.64 -0.18 0.00 N	32.92 -0.20 0.00 N	47.88 -0.29 0.00 N	37.94 -0.28 0.00 N	38.12 -0.31 0.00 N	28.22 -0.20 0.00 N	29.71 -0.18 0.00 N	30.31 -0.16 0.00 N	29.85 -0.10 0.00 N	31.64 -0.11 0.00 N	33.16 -0.03 0.00 N	29.46 -0.01 0.00 N	27.88 -0.08 0.00 N
MARBLE_RIVER_WT_PWR 323696	25.91 -0.05 0.00 N	20.56 -0.04 0.00 N	22.11 0.07 0.00 N	21.03 -0.04 0.00 N	22.97 -0.03 0.00 N	24.63 -0.25 0.00 N	24.99 -0.21 0.00 N	31.34 0.01 0.00 N	32.09 -0.21 0.00 N	31.30 -0.28 0.00 N	35.44 -0.41 0.00 N	36.29 -0.53 0.00 N	32.45 -0.68 0.00 N	47.21 -0.96 0.00 N	37.36 -0.87 0.00 N	37.43 -1.00 0.00 N	27.76 -0.66 0.00 N	29.35 -0.55 0.00 N	30.03 -0.44 0.00 N	29.79 -0.16 0.00 N	31.48 -0.26 0.00 N	33.31 0.12 0.00 N	29.85 0.38 0.00 N	28.16 0.20 0.00 N
MG_INDUSTRY___DRP 24185	26.78 0.82 0.00 N	21.21 0.62 0.00 N	22.71 0.67 0.00 N	21.83 0.75 0.00 N	23.71 0.72 0.00 N	25.67 0.80 0.00 N	25.92 0.72 0.00 N	32.08 0.75 0.00 N	33.26 0.96 0.00 N	32.46 0.88 0.00 N	36.97 1.12 0.00 N	38.02 1.21 0.00 N	34.22 1.10 0.00 N	49.78 1.61 0.00 N	39.60 1.37 0.00 N	39.78 1.36 0.00 N	29.33 0.91 0.00 N	30.74 0.84 0.00 N	31.24 0.77 0.00 N	30.62 0.67 0.00 N	32.51 0.76 0.00 N	33.87 0.68 0.00 N	30.05 0.57 0.00 N	28.65 0.69 0.00 N
MID___OSWEGATCHIE_HYD 23849	26.42 0.46 0.00 N	21.00 0.41 0.00 N	22.44 0.40 0.00 N	21.37 0.30 0.00 N	23.37 0.37 0.00 N	25.31 0.43 0.00 N	25.77 0.56 0.00 N	32.26 0.93 0.00 N	33.20 0.89 0.00 N	32.54 0.96 0.00 N	36.93 1.08 0.00 N	37.89 1.07 0.00 N	33.61 0.49 0.00 N	48.77 0.60 0.00 N	38.53 0.31 0.00 N	38.76 0.34 0.00 N	28.73 0.31 0.00 N	30.26 0.36 0.00 N	30.95 0.48 0.00 N	30.97 1.02 0.00 N	32.56 0.81 0.00 N	34.34 1.15 0.00 N	30.65 1.18 0.00 N	28.76 0.80 0.00 N
MID___RAQUETTE_HYD 23851	26.02 0.06 0.00 N	20.74 0.14 0.00 N	22.18 0.14 0.00 N	21.07 0.00 0.00 N	23.05 0.06 0.00 N	24.89 0.01 0.00 N	25.32 0.12 0.00 N	31.83 0.51 0.00 N	32.57 0.26 0.00 N	31.82 0.24 0.00 N	36.05 0.20 0.00 N	36.94 0.12 0.00 N	32.44 -0.68 0.00 N	46.98 -1.19 0.00 N	37.12 -1.11 0.00 N	37.30 -1.13 0.00 N	27.70 -0.72 0.00 N	29.24 -0.65 0.00 N	29.96 -0.50 0.00 N	30.25 0.31 0.00 N	31.56 -0.19 0.00 N	33.64 0.45 0.00 N	30.25 0.78 0.00 N	28.27 0.31 0.00 N
MILLIKEN___1 23584	26.08 0.13 0.00 N	20.68 0.08 0.00 N	22.09 0.06 0.00 N	21.15 0.08 0.00 N	23.13 0.14 0.00 N	25.14 0.27 0.00 N	25.48 0.27 0.00 N	31.65 0.32 0.00 N	32.93 0.63 0.00 N	32.33 0.75 0.00 N	36.52 0.67 0.00 N	37.60 0.78 0.00 N	33.90 0.78 0.00 N	49.97 1.05 0.00 N	39.02 0.80 0.00 N	39.28 0.85 0.00 N	29.02 0.59 0.00 N	30.53 0.64 0.00 N	31.10 0.63 0.00 N	30.54 0.59 0.00 N	32.37 0.62 0.00 N	33.72 0.54 0.00 N	29.86 0.38 0.00 N	28.42 0.46 0.00 N
MILLIKEN___2 23585	26.08 0.13 0.00 N	20.68 0.08 0.00 N	22.09 0.06 0.00 N	21.15 0.08 0.00 N	23.13 0.14 0.00 N	25.14 0.27 0.00 N	25.48 0.27 0.00 N	31.65 0.32 0.00 N	32.93 0.63 0.00 N	32.33 0.75 0.00 N	36.52 0.67 0.00 N	37.60 0.78 0.00 N	33.90 0.78 0.00 N	49.97 1.05 0.00 N	39.02 0.80 0.00 N	39.28 0.85 0.00 N	29.02 0.59 0.00 N	30.53 0.64 0.00 N	31.10 0.63 0.00 N	30.54 0.59 0.00 N	32.37 0.62 0.00 N	33.72 0.54 0.00 N	29.86 0.38 0.00 N	28.42 0.46 0.00 N
MILLIKEN___DIESEL 23629	26.08 0.13 0.00 N	20.68 0.08 0.00 N	22.09 0.06 0.00 N	21.15 0.08 0.00 N	23.13 0.14 0.00 N	25.14 0.27 0.00 N	25.48 0.27 0.00 N	31.65 0.32 0.00 N	32.93 0.63 0.00 N	32.33 0.75 0.00 N	36.52 0.67 0.00 N	37.60 0.78 0.00 N	33.90 0.78 0.00 N	49.97 1.05 0.00 N	39.02 0.80 0.00 N	39.28 0.85 0.00 N	29.02 0.59 0.00 N	30.53 0.64 0.00 N	31.10 0.63 0.00 N	30.54 0.59 0.00 N	32.37 0.62 0.00 N	33.72 0.54 0.00 N	29.86 0.38 0.00 N	28.42 0.46 0.00 N
MILLSEAT___LFGE 323607	25.12 -0.83 0.00 N	20.07 -0.52 0.00 N	21.41 -0.62 0.00 N	20.31 -0.77 0.00 N	22.32 -0.68 0.00 N	24.35 -0.53 0.00 N	24.38 -0.82 0.00 N	29.46 -1.86 0.00 N	29.88 -2.42 0.00 N	29.38 -2.20 0.00 N	32.85 -3.00 0.00 N	33.82 -2.99 0.00 N	30.76 -2.36 0.00 N	50.35 -3.54 0.00 N	35.19 -3.04 0.00 N	35.57 -2.86 0.00 N	26.44 -1.98 0.00 N	28.13 -1.77 0.00 N	28.86 -1.61 0.00 N	28.36 -1.59 0.00 N	30.03 -1.71 0.00 N	31.60 -1.59 0.00 N	28.42 -1.05 0.00 N	27.67 -0.29 0.00 N
MODEL_CITY_ENERGY 24167	24.79 -1.17 0.00 N	19.82 -0.77 0.00 N	21.17 -0.87 0.00 N	20.06 -1.02 0.00 N	22.07 -0.93 0.00 N	24.05 -0.82 0.00 N	23.99 -1.21 0.00 N	28.87 -2.46 0.00 N	29.08 -3.23 0.00 N	28.52 -3.06 0.00 N	31.78 -4.08 0.00 N	32.74 -4.08 0.00 N	29.81 -3.31 0.00 N	50.18 -4.98 0.00 N	33.97 -4.25 0.00 N	34.34 -4.08 0.00 N	25.54 -2.88 0.00 N	27.22 -2.68 0.00 N	27.98 -2.49 0.00 N	27.53 -2.42 0.00 N	29.16 -2.59 0.00 N	30.78 -2.41 0.00 N	27.82 -1.65 0.00 N	27.22 -0.74 0.00 N
MODERN_LFGE___ 323580	24.79 -1.17 0.00 N	19.82 -0.77 0.00 N	21.17 -0.87 0.00 N	20.06 -1.02 0.00 N	22.07 -0.93 0.00 N	24.05 -0.82 0.00 N	23.99 -1.21 0.00 N	28.87 -2.46 0.00 N	29.08 -3.23 0.00 N	28.52 -3.06 0.00 N	31.78 -4.08 0.00 N	32.74 -4.08 0.00 N	29.81 -3.31 0.00 N	50.18 -4.98 0.00 N	33.97 -4.25 0.00 N	34.34 -4.08 0.00 N	25.54 -2.88 0.00 N	27.22 -2.68 0.00 N	27.98 -2.49 0.00 N	27.53 -2.42 0.00 N	29.16 -2.59 0.00 N	30.78 -2.41 0.00 N	27.82 -1.65 0.00 N	27.22 -0.74 0.00 N
MOHAWK_PAPER___DRP 24187	27.19 1.24 0.00 N	21.57 0.97 0.00 N	23.14 1.10 0.00 N	22.27 1.20 0.00 N	24.17 1.18 0.00 N	26.10 1.23 0.00 N	26.31 1.11 0.00 N	32.66 1.33 0.00 N	33.97 1.66 0.00 N	33.20 1.62 0.00 N	37.90 2.05 0.00 N	38.99 2.18 0.00 N	35.08 1.96 0.00 N	51.12 2.95 0.00 N	40.70 2.48 0.00 N	40.88 2.45 0.00 N	31.15 1.75 -0.98 N	32.03 1.75 -0.39 N	32.31 1.68 -0.16 N	31.77 1.52 -0.30 N	33.64 1.68 -0.21 N	34.75 1.54 -0.01 N	30.76 1.29 0.00 N	29.28 1.32 0.00 N

MONGAUP___HYD 23641	28.30 2.34 0.00 N	22.37 1.78 0.00 N	23.89 1.85 0.00 N	22.88 1.81 0.00 N	24.92 1.93 0.00 N	27.11 2.23 0.00 N	27.52 2.32 0.00 N	34.15 2.83 0.00 N	35.57 3.26 0.00 N	34.79 3.21 0.00 N	39.54 3.69 0.00 N	40.74 3.92 0.00 N	36.73 3.61 0.00 N	53.43 5.26 0.00 N	42.46 4.24 0.00 N	42.70 4.27 0.00 N	60.24 2.98 -28.85 N	44.35 2.90 -11.55 N	38.04 2.89 -4.68 N	41.64 2.78 -8.91 N	41.03 3.06 -6.23 N	36.66 3.05 -0.43 N	31.99 2.52 0.00 N	30.41 2.45 0.00 N
MONTAUK___DIESEL 23721	31.99 6.03 -0.01 N	25.07 4.47 0.00 N	26.62 4.58 0.00 N	25.50 4.43 0.00 N	27.63 4.64 0.00 N	30.01 5.13 0.00 N	30.58 5.37 0.00 N	37.74 6.41 0.00 N	39.57 7.26 0.00 N	39.09 7.51 0.00 N	44.40 8.55 0.00 N	48.49 9.39 -2.28 N	42.50 8.84 -0.54 N	72.41 13.47 -10.78 N	67.67 10.34 -19.11 N	63.96 9.93 -15.60 N	70.39 6.91 -35.06 N	51.10 7.16 -14.04 N	43.27 7.12 -5.69 N	47.84 7.06 -10.83 N	46.84 7.52 -7.57 N	49.11 7.54 -8.38 N	35.54 6.07 0.00 N	42.46 5.79 -8.71 N
MUNSVILLE_WIND_PWR 323609	27.70 1.75 0.00 N	21.90 1.31 0.00 N	23.41 1.37 0.00 N	22.43 1.36 0.00 N	24.56 1.57 0.00 N	26.81 1.94 0.00 N	27.32 2.11 0.00 N	33.96 3.96 0.00 N	35.49 3.18 0.00 N	34.92 3.34 0.00 N	39.54 3.69 0.00 N	40.72 3.91 0.00 N	36.69 3.57 0.00 N	54.60 5.18 -1.25 N	42.05 3.83 0.00 N	42.30 3.88 0.00 N	32.31 2.79 -1.10 N	33.14 2.80 -0.44 N	33.58 2.93 -0.18 N	33.12 2.84 -0.34 N	35.05 3.07 -0.24 N	36.18 2.97 -0.02 N	31.89 2.42 0.00 N	30.24 2.28 0.00 N
N SALMON___HYD 24042	26.09 0.14 0.00 N	20.70 0.11 0.00 N	22.21 0.18 0.00 N	21.10 0.03 0.00 N	23.06 0.07 0.00 N	24.79 -0.08 0.00 N	25.19 -0.02 0.00 N	31.68 0.35 0.00 N	32.46 0.15 0.00 N	31.69 0.11 0.00 N	35.91 0.06 0.00 N	36.79 -0.03 0.00 N	32.77 -0.35 0.00 N	47.60 -0.57 0.00 N	37.63 -0.59 0.00 N	37.75 -0.67 0.00 N	28.01 -0.41 0.00 N	29.61 -0.29 0.00 N	30.32 -0.15 0.00 N	30.19 0.25 0.00 N	31.82 0.07 0.00 N	33.74 0.55 0.00 N	30.23 0.76 0.00 N	28.39 0.43 0.00 N
N.E_GEN_SANDY PD 24062	27.57 1.61 0.00 N	21.85 1.25 0.00 N	23.44 1.41 0.00 N	22.54 1.47 0.00 N	24.48 1.49 0.00 N	26.50 1.63 0.00 N	26.79 1.58 0.00 N	33.23 1.90 0.00 N	34.61 2.31 0.00 N	33.80 2.22 0.00 N	38.57 2.72 0.00 N	39.63 2.82 0.00 N	35.64 2.52 0.00 N	46.00 3.31 -0.47 N	41.36 3.13 0.00 N	41.50 3.08 0.00 N	44.14 2.17 -13.55 N	52.38 2.74 -15.00 N	34.81 2.15 -2.20 N	36.09 1.96 -4.18 N	38.46 2.12 -5.20 N	39.86 1.81 -8.47 N	31.23 1.76 0.00 N	32.00 1.87 -2.20 N
NARROWS_GT1_1 24228	28.71 2.75 0.00 N	22.63 2.04 0.00 N	24.09 2.05 0.00 N	23.03 1.96 0.00 N	25.09 2.09 0.00 N	27.32 2.44 0.00 N	27.82 2.61 0.00 N	34.50 3.18 0.00 N	36.06 3.75 0.00 N	35.13 3.55 0.00 N	39.88 4.03 -0.01 N	72.62 4.19 -31.61 N	89.59 3.83 -52.64 N	60.21 5.31 -6.73 N	42.50 4.27 -0.01 N	42.71 4.27 -0.01 N	66.32 2.84 -35.05 N	46.56 2.63 -14.03 N	38.74 2.58 -5.69 N	43.24 2.47 -10.82 N	41.99 2.67 -7.57 N	36.53 2.82 -0.52 N	31.93 2.46 0.00 N	30.48 2.52 0.00 N
NARROWS_GT1_2 24229	28.71 2.75 0.00 N	22.63 2.04 0.00 N	24.09 2.05 0.00 N	23.03 1.96 0.00 N	25.09 2.09 0.00 N	27.32 2.44 0.00 N	27.82 2.61 0.00 N	34.50 3.18 0.00 N	36.06 3.75 0.00 N	35.13 3.55 0.00 N	39.88 4.03 -0.01 N	72.62 4.19 -31.61 N	89.59 3.83 -52.64 N	60.21 5.31 -6.73 N	42.50 4.27 -0.01 N	42.71 4.27 -0.01 N	66.32 2.84 -35.05 N	46.56 2.63 -14.03 N	38.74 2.58 -5.69 N	43.24 2.47 -10.82 N	41.99 2.67 -7.57 N	36.53 2.82 -0.52 N	31.93 2.46 0.00 N	30.48 2.52 0.00 N
NARROWS_GT1_3 24230	28.71 2.75 0.00 N	22.63 2.04 0.00 N	24.09 2.05 0.00 N	23.03 1.96 0.00 N	25.09 2.09 0.00 N	27.32 2.44 0.00 N	27.82 2.61 0.00 N	34.50 3.18 0.00 N	36.06 3.75 0.00 N	35.13 3.55 0.00 N	39.88 4.03 -0.01 N	72.62 4.19 -31.61 N	89.59 3.83 -52.64 N	60.21 5.31 -6.73 N	42.50 4.27 -0.01 N	42.71 4.27 -0.01 N	66.32 2.84 -35.05 N	46.56 2.63 -14.03 N	38.74 2.58 -5.69 N	43.24 2.47 -10.82 N	41.99 2.67 -7.57 N	36.53 2.82 -0.52 N	31.93 2.46 0.00 N	30.48 2.52 0.00 N
NARROWS_GT1_4 24231	28.71 2.75 0.00 N	22.63 2.04 0.00 N	24.09 2.05 0.00 N	23.03 1.96 0.00 N	25.09 2.09 0.00 N	27.32 2.44 0.00 N	27.82 2.61 0.00 N	34.50 3.18 0.00 N	36.06 3.75 0.00 N	35.13 3.55 0.00 N	39.88 4.03 -0.01 N	72.62 4.19 -31.61 N	89.59 3.83 -52.64 N	60.21 5.31 -6.73 N	42.50 4.27 -0.01 N	42.71 4.27 -0.01 N	66.32 2.84 -35.05 N	46.56 2.63 -14.03 N	38.74 2.58 -5.69 N	43.24 2.47 -10.82 N	41.99 2.67 -7.57 N	36.53 2.82 -0.52 N	31.93 2.46 0.00 N	30.48 2.52 0.00 N
NARROWS_GT1_5 24232	28.71 2.75 0.00 N	22.63 2.04 0.00 N	24.09 2.05 0.00 N	23.03 1.96 0.00 N	25.09 2.09 0.00 N	27.32 2.44 0.00 N	27.82 2.61 0.00 N	34.50 3.18 0.00 N	36.06 3.75 0.00 N	35.13 3.55 0.00 N	39.88 4.03 -0.01 N	72.62 4.19 -31.61 N	89.59 3.83 -52.64 N	60.21 5.31 -6.73 N	42.50 4.27 -0.01 N	42.71 4.27 -0.01 N	66.32 2.84 -35.05 N	46.56 2.63 -14.03 N	38.74 2.58 -5.69 N	43.24 2.47 -10.82 N	41.99 2.67 -7.57 N	36.53 2.82 -0.52 N	31.93 2.46 0.00 N	30.48 2.52 0.00 N
NARROWS_GT1_6 24233	28.71 2.75 0.00 N	22.63 2.04 0.00 N	24.09 2.05 0.00 N	23.03 1.96 0.00 N	25.09 2.09 0.00 N	27.32 2.44 0.00 N	27.82 2.61 0.00 N	34.50 3.18 0.00 N	36.06 3.75 0.00 N	35.13 3.55 0.00 N	39.88 4.03 -0.01 N	72.62 4.19 -31.61 N	89.59 3.83 -52.64 N	60.21 5.31 -6.73 N	42.50 4.27 -0.01 N	42.71 4.27 -0.01 N	66.32 2.84 -35.05 N	46.56 2.63 -14.03 N	38.74 2.58 -5.69 N	43.24 2.47 -10.82 N	41.99 2.67 -7.57 N	36.53 2.82 -0.52 N	31.93 2.46 0.00 N	30.48 2.52 0.00 N
NARROWS_GT1_7 24234	28.71 2.75 0.00 N	22.63 2.04 0.00 N	24.09 2.05 0.00 N	23.03 1.96 0.00 N	25.09 2.09 0.00 N	27.32 2.44 0.00 N	27.82 2.61 0.00 N	34.50 3.18 0.00 N	36.06 3.75 0.00 N	35.13 3.55 0.00 N	39.88 4.03 -0.01 N	72.62 4.19 -31.61 N	89.59 3.83 -52.64 N	60.21 5.31 -6.73 N	42.50 4.27 -0.01 N	42.71 4.27 -0.01 N	66.32 2.84 -35.05 N	46.56 2.63 -14.03 N	38.74 2.58 -5.69 N	43.24 2.47 -10.82 N	41.99 2.67 -7.57 N	36.53 2.82 -0.52 N	31.93 2.46 0.00 N	30.48 2.52 0.00 N
NARROWS_GT1_8 24235	28.71 2.75 0.00 N	22.63 2.04 0.00 N	24.09 2.05 0.00 N	23.03 1.96 0.00 N	25.09 2.09 0.00 N	27.32 2.44 0.00 N	27.82 2.61 0.00 N	34.50 3.18 0.00 N	36.06 3.75 0.00 N	35.13 3.55 0.00 N	39.88 4.03 -0.01 N	72.62 4.19 -31.61 N	89.59 3.83 -52.64 N	60.21 5.31 -6.73 N	42.50 4.27 -0.01 N	42.71 4.27 -0.01 N	66.32 2.84 -35.05 N	46.56 2.63 -14.03 N	38.74 2.58 -5.69 N	43.24 2.47 -10.82 N	41.99 2.67 -7.57 N	36.53 2.82 -0.52 N	31.93 2.46 0.00 N	30.48 2.52 0.00 N
NARROWS_GT2_1 24236	28.71 2.75 0.00 N	22.63 2.04 0.00 N	24.09 2.05 0.00 N	23.03 1.96 0.00 N	25.09 2.09 0.00 N	27.32 2.44 0.00 N	27.82 2.61 0.00 N	34.50 3.18 0.00 N	36.06 3.75 0.00 N	35.13 3.55 0.00 N	39.88 4.03 -0.01 N	72.62 4.19 -31.61 N	89.59 3.83 -52.64 N	60.21 5.31 -6.73 N	42.50 4.27 -0.01 N	42.71 4.27 -0.01 N	66.32 2.84 -35.05 N	46.56 2.63 -14.03 N	38.74 2.58 -5.69 N	43.24 2.47 -10.82 N	41.99 2.67 -7.57 N	36.53 2.82 -0.52 N	31.93 2.46 0.00 N	30.48 2.52 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_2 24237	28.71 2.75 0.00 N	22.63 2.04 0.00 N	24.09 2.05 0.00 N	23.03 1.96 0.00 N	25.09 2.09 0.00 N	27.32 2.44 0.00 N	27.82 2.61 0.00 N	34.50 3.18 0.00 N	36.06 3.75 0.00 N	35.13 3.55 0.00 N	39.88 4.03 -0.01 N	72.62 4.19 -31.61 N	89.59 3.83 -52.64 N	60.21 5.31 -6.73 N	42.50 4.27 -0.01 N	42.71 4.27 -0.01 N	66.32 2.84 -35.05 N	46.56 2.63 -14.03 N	38.74 2.58 -5.69 N	43.24 2.47 -10.82 N	41.99 2.67 -7.57 N	36.53 2.82 -0.52 N	31.93 2.46 0.00 N	30.48 2.52 0.00 N	
NARROWS_GT2_3 24238	28.71 2.75 0.00 N	22.63 2.04 0.00 N	24.09 2.05 0.00 N	23.03 1.96 0.00 N	25.09 2.09 0.00 N	27.32 2.44 0.00 N	27.82 2.61 0.00 N	34.50 3.18 0.00 N	36.06 3.75 0.00 N	35.13 3.55 0.00 N	39.88 4.03 -0.01 N	72.62 4.19 -31.61 N	89.59 3.83 -52.64 N	60.21 5.31 -6.73 N	42.50 4.27 -0.01 N	42.71 4.27 -0.01 N	66.32 2.84 -35.05 N	46.56 2.63 -14.03 N	38.74 2.58 -5.69 N	43.24 2.47 -10.82 N	41.99 2.67 -7.57 N	36.53 2.82 -0.52 N	31.93 2.46 0.00 N	30.48 2.52 0.00 N	
NARROWS_GT2_4 24239	28.71 2.75 0.00 N	22.63 2.04 0.00 N	24.09 2.05 0.00 N	23.03 1.96 0.00 N	25.09 2.09 0.00 N	27.32 2.44 0.00 N	27.82 2.61 0.00 N	34.50 3.18 0.00 N	36.06 3.75 0.00 N	35.13 3.55 0.00 N	39.88 4.03 -0.01 N	72.62 4.19 -31.61 N	89.59 3.83 -52.64 N	60.21 5.31 -6.73 N	42.50 4.27 -0.01 N	42.71 4.27 -0.01 N	66.32 2.84 -35.05 N	46.56 2.63 -14.03 N	38.74 2.58 -5.69 N	43.24 2.47 -10.82 N	41.99 2.67 -7.57 N	36.53 2.82 -0.52 N	31.93 2.46 0.00 N	30.48 2.52 0.00 N	
NARROWS_GT2_5 24240	28.71 2.75 0.00 N	22.63 2.04 0.00 N	24.09 2.05 0.00 N	23.03 1.96 0.00 N	25.09 2.09 0.00 N	27.32 2.44 0.00 N	27.82 2.61 0.00 N	34.50 3.18 0.00 N	36.06 3.75 0.00 N	35.13 3.55 0.00 N	39.88 4.03 -0.01 N	72.62 4.19 -31.61 N	89.59 3.83 -52.64 N	60.21 5.31 -6.73 N	42.50 4.27 -0.01 N	42.71 4.27 -0.01 N	66.32 2.84 -35.05 N	46.56 2.63 -14.03 N	38.74 2.58 -5.69 N	43.24 2.47 -10.82 N	41.99 2.67 -7.57 N	36.53 2.82 -0.52 N	31.93 2.46 0.00 N	30.48 2.52 0.00 N	
NARROWS_GT2_6 24241	28.71 2.75 0.00 N	22.63 2.04 0.00 N	24.09 2.05 0.00 N	23.03 1.96 0.00 N	25.09 2.09 0.00 N	27.32 2.44 0.00 N	27.82 2.61 0.00 N	34.50 3.18 0.00 N	36.06 3.75 0.00 N	35.13 3.55 0.00 N	39.88 4.03 -0.01 N	72.62 4.19 -31.61 N	89.59 3.83 -52.64 N	60.21 5.31 -6.73 N	42.50 4.27 -0.01 N	42.71 4.27 -0.01 N	66.32 2.84 -35.05 N	46.56 2.63 -14.03 N	38.74 2.58 -5.69 N	43.24 2.47 -10.82 N	41.99 2.67 -7.57 N	36.53 2.82 -0.52 N	31.93 2.46 0.00 N	30.48 2.52 0.00 N	
NARROWS_GT2_7 24242	28.71 2.75 0.00 N	22.63 2.04 0.00 N	24.09 2.05 0.00 N	23.03 1.96 0.00 N	25.09 2.09 0.00 N	27.32 2.44 0.00 N	27.82 2.61 0.00 N	34.50 3.18 0.00 N	36.06 3.75 0.00 N	35.13 3.55 0.00 N	39.88 4.03 -0.01 N	72.62 4.19 -31.61 N	89.59 3.83 -52.64 N	60.21 5.31 -6.73 N	42.50 4.27 -0.01 N	42.71 4.27 -0.01 N	66.32 2.84 -35.05 N	46.56 2.63 -14.03 N	38.74 2.58 -5.69 N	43.24 2.47 -10.82 N	41.99 2.67 -7.57 N	36.53 2.82 -0.52 N	31.93 2.46 0.00 N	30.48 2.52 0.00 N	
NARROWS_GT2_8 24243	28.71 2.75 0.00 N	22.63 2.04 0.00 N	24.09 2.05 0.00 N	23.03 1.96 0.00 N	25.09 2.09 0.00 N	27.32 2.44 0.00 N	27.82 2.61 0.00 N	34.50 3.18 0.00 N	36.06 3.75 0.00 N	35.13 3.55 0.00 N	39.88 4.03 -0.01 N	72.62 4.19 -31.61 N	89.59 3.83 -52.64 N	60.21 5.31 -6.73 N	42.50 4.27 -0.01 N	42.71 4.27 -0.01 N	66.32 2.84 -35.05 N	46.56 2.63 -14.03 N	38.74 2.58 -5.69 N	43.24 2.47 -10.82 N	41.99 2.67 -7.57 N	36.53 2.82 -0.52 N	31.93 2.46 0.00 N	30.48 2.52 0.00 N	
NEG CAPITAL___MECHNVIL 23645	27.80 1.84 0.00 N	22.02 1.43 0.00 N	23.67 1.64 0.00 N	22.79 1.72 0.00 N	24.70 1.71 0.00 N	26.73 1.85 0.00 N	27.01 1.81 0.00 N	33.59 2.27 0.00 N	35.06 2.76 0.00 N	34.26 2.68 0.00 N	39.11 3.26 0.00 N	40.17 3.35 0.00 N	36.02 2.90 0.00 N	52.53 4.36 0.00 N	41.84 3.61 0.00 N	41.97 3.55 0.00 N	33.13 2.58 -2.13 N	33.45 2.70 -0.85 N	33.51 2.70 -0.35 N	33.19 2.58 -0.66 N	35.10 2.89 -0.46 N	35.95 2.73 -0.03 N	31.79 2.32 0.00 N	30.19 2.23 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	25.14 -0.81 0.00 N	20.02 -0.58 0.00 N	21.39 -0.65 0.00 N	20.38 -0.70 0.00 N	22.31 -0.68 0.00 N	24.27 -0.61 0.00 N	24.52 -0.68 0.00 N	30.07 -1.25 0.00 N	30.83 -1.47 0.00 N	30.26 -1.32 0.00 N	34.12 -1.73 0.00 N	35.13 -1.68 0.00 N	31.83 -1.29 0.00 N	45.49 -1.93 0.75 N	36.57 -1.66 0.00 N	36.88 -1.55 0.00 N	27.34 -1.08 0.00 N	28.96 -0.94 0.00 N	29.57 -0.89 0.00 N	28.99 -0.96 0.00 N	30.72 -1.03 0.00 N	32.05 -1.14 0.00 N	28.55 -0.92 0.00 N	27.44 -0.52 0.00 N	
NEG CENTRAL___DRP 24199	25.93 -0.02 0.00 N	20.58 -0.01 0.00 N	21.98 -0.06 0.00 N	21.04 -0.03 0.00 N	23.06 0.07 0.00 N	25.06 0.18 0.00 N	25.28 0.08 0.00 N	31.29 -0.04 0.00 N	32.43 0.12 0.00 N	31.83 0.25 0.00 N	35.96 0.11 0.00 N	37.05 0.23 0.00 N	33.43 0.32 0.00 N	48.57 0.40 0.00 N	38.43 0.21 0.00 N	38.73 0.31 0.00 N	28.62 0.20 0.00 N	30.16 0.26 0.00 N	30.75 0.29 0.00 N	30.22 0.27 0.00 N	32.01 0.26 0.00 N	33.34 0.15 0.00 N	29.58 0.11 0.00 N	28.28 0.32 0.00 N	
NEG CENTRAL___INDECK 23768	26.41 0.45 0.00 N	21.01 0.42 0.00 N	22.40 0.37 0.00 N	21.30 0.23 0.00 N	23.37 0.38 0.00 N	25.51 0.63 0.00 N	25.78 0.58 0.00 N	31.62 0.29 0.00 N	32.53 0.23 0.00 N	32.06 0.48 0.00 N	36.08 0.23 0.00 N	37.23 0.41 0.00 N	33.74 0.62 0.00 N	51.99 0.87 -2.95 N	38.69 0.47 0.00 N	39.07 0.64 0.00 N	28.87 0.45 0.00 N	30.54 0.64 0.00 N	31.22 0.75 0.00 N	30.68 0.73 0.00 N	32.49 0.74 0.00 N	33.92 0.73 0.00 N	30.20 0.73 0.00 N	29.06 1.10 0.00 N	
NEG CENTRAL___SENECA 23627	26.11 0.15 0.00 N	20.74 0.14 0.00 N	22.13 0.09 0.00 N	21.13 0.06 0.00 N	23.16 0.17 0.00 N	25.23 0.36 0.00 N	25.50 0.30 0.00 N	31.45 0.12 0.00 N	32.53 0.22 0.00 N	31.94 0.36 0.00 N	36.06 0.22 0.00 N	37.16 0.35 0.00 N	33.61 0.49 0.00 N	49.30 0.66 -0.47 N	38.59 0.36 0.00 N	38.91 0.48 0.00 N	28.74 0.31 0.00 N	30.30 0.40 0.00 N	30.93 0.47 0.00 N	30.42 0.47 0.00 N	32.20 0.45 0.00 N	33.52 0.33 0.00 N	29.79 0.31 0.00 N	28.52 0.56 0.00 N	
NEG CENTRAL___STATE_STREET 24147	26.45 0.50 0.00 N	20.96 0.36 0.00 N	22.39 0.35 0.00 N	21.46 0.39 0.00 N	23.54 0.54 0.00 N	25.61 0.73 0.00 N	25.87 0.67 0.00 N	32.20 0.88 0.00 N	33.72 1.42 0.00 N	33.11 1.53 0.00 N	37.17 1.32 0.00 N	38.33 1.51 0.00 N	34.57 1.45 0.00 N	50.17 2.00 0.00 N	39.74 1.51 0.00 N	40.05 1.62 0.00 N	29.62 1.20 0.00 N	31.17 1.27 0.00 N	31.73 1.26 0.00 N	31.12 1.17 0.00 N	32.97 1.21 0.00 N	34.34 1.15 0.00 N	30.38 0.91 0.00 N	28.96 1.00 0.00 N	
NEG MILLWOOD___DRP	28.50	22.50	23.99	22.96	24.99	27.19	27.62	34.21	35.68	34.90	39.68	41.02	37.08	53.90	42.74	42.71	64.14	45.84	38.58	42.73	41.69	36.58	31.92	30.44	

24198	2.54 0.00 N	1.91 0.00 N	1.95 0.00 N	1.89 0.00 N	2.00 0.00 N	2.32 0.00 N	2.42 0.00 N	2.88 0.00 N	3.38 0.00 N	3.32 0.00 N	3.83 0.00 N	4.20 0.00 N	3.96 0.00 N	5.73 0.00 N	4.51 0.00 N	4.28 0.00 N	2.95 -32.77 N	2.82 -13.12 N	2.80 -5.32 N	2.66 -10.12 N	2.86 -7.08 N	2.91 -0.49 N	2.45 0.00 N	2.48 0.00 N
NEG NORTH_FLCN_SEA 23793	26.17 0.21 0.00 N	20.77 0.17 0.00 N	22.40 0.36 0.00 N	21.30 0.23 0.00 N	23.24 0.24 0.00 N	24.83 -0.04 0.00 N	25.18 -0.02 0.00 N	31.51 0.19 0.00 N	32.32 0.01 0.00 N	31.53 -0.05 0.00 N	35.71 -0.14 0.00 N	36.55 -0.26 0.00 N	32.70 -0.42 0.00 N	47.60 -0.57 0.00 N	37.68 -0.55 0.00 N	37.67 -0.75 0.00 N	27.92 -0.49 0.00 N	29.53 -0.36 0.00 N	30.21 -0.25 0.00 N	29.96 0.01 0.00 N	31.68 -0.07 0.00 N	33.48 0.29 0.00 N	30.15 0.68 0.00 N	28.52 0.56 0.00 N
NEG NORTH_KES_CHATAGAY 23792	25.68 -0.27 0.00 N	20.37 -0.22 0.00 N	21.88 -0.15 0.00 N	20.80 -0.27 0.00 N	22.72 -0.27 0.00 N	24.39 -0.49 0.00 N	24.76 -0.45 0.00 N	31.10 -0.22 0.00 N	31.83 -0.47 0.00 N	31.04 -0.54 0.00 N	35.14 -0.70 0.00 N	35.98 -0.84 0.00 N	32.17 -0.95 0.00 N	46.81 -1.36 0.00 N	37.04 -1.19 0.00 N	37.14 -1.29 0.00 N	27.55 -0.87 0.00 N	29.13 -0.77 0.00 N	29.82 -0.64 0.00 N	29.59 -0.36 0.00 N	31.26 -0.49 0.00 N	33.10 -0.09 0.00 N	29.63 0.16 0.00 N	27.91 -0.05 0.00 N
NEG NORTH___ALICE_FALLS 23915	26.22 0.26 0.00 N	20.79 0.20 0.00 N	22.40 0.37 0.00 N	21.30 0.22 0.00 N	23.25 0.26 0.00 N	24.87 0.00 0.00 N	25.25 0.05 0.00 N	31.66 0.33 0.00 N	32.48 0.18 0.00 N	31.69 0.11 0.00 N	35.85 0.00 0.00 N	36.61 -0.21 0.00 N	32.72 -0.40 0.00 N	47.74 -0.43 0.00 N	37.83 -0.40 0.00 N	37.86 -0.56 0.00 N	28.07 -0.35 0.00 N	29.71 -0.19 0.00 N	30.45 -0.02 0.00 N	30.18 0.23 0.00 N	31.90 0.15 0.00 N	33.73 0.54 0.00 N	30.28 0.81 0.00 N	28.59 0.64 0.00 N
NEG NORTH___LWR_SARANAC 23913	26.22 0.26 0.00 N	20.79 0.20 0.00 N	22.40 0.37 0.00 N	21.30 0.22 0.00 N	23.25 0.26 0.00 N	24.87 0.00 0.00 N	25.25 0.05 0.00 N	31.66 0.33 0.00 N	32.48 0.18 0.00 N	31.69 0.11 0.00 N	35.85 0.00 0.00 N	36.61 -0.21 0.00 N	32.72 -0.40 0.00 N	47.74 -0.43 0.00 N	37.83 -0.40 0.00 N	37.86 -0.56 0.00 N	28.07 -0.35 0.00 N	29.71 -0.19 0.00 N	30.45 -0.02 0.00 N	30.18 0.23 0.00 N	31.90 0.15 0.00 N	33.73 0.54 0.00 N	30.28 0.81 0.00 N	28.59 0.64 0.00 N
NEG NORTH___PLATTSBURG 23628	26.22 0.26 0.00 N	20.79 0.20 0.00 N	22.40 0.37 0.00 N	21.30 0.22 0.00 N	23.25 0.26 0.00 N	24.87 0.00 0.00 N	25.25 0.05 0.00 N	31.66 0.33 0.00 N	32.48 0.18 0.00 N	31.69 0.11 0.00 N	35.85 0.00 0.00 N	36.61 -0.21 0.00 N	32.72 -0.40 0.00 N	47.74 -0.43 0.00 N	37.83 -0.40 0.00 N	37.86 -0.56 0.00 N	28.07 -0.35 0.00 N	29.71 -0.19 0.00 N	30.45 -0.02 0.00 N	30.18 0.23 0.00 N	31.90 0.15 0.00 N	33.73 0.54 0.00 N	30.28 0.81 0.00 N	28.59 0.64 0.00 N
NEG WEST_LEA_LOCKPORT 23791	24.80 -1.15 0.00 N	19.86 -0.74 0.00 N	21.21 -0.83 0.00 N	20.10 -0.98 0.00 N	22.09 -0.90 0.00 N	24.09 -0.79 0.00 N	24.05 -1.15 0.00 N	28.95 -2.38 0.00 N	29.25 -3.05 0.00 N	28.70 -2.88 0.00 N	31.98 -3.87 0.00 N	32.95 -3.87 0.00 N	29.99 -3.12 0.00 N	51.09 -4.68 0.00 N	34.21 -4.02 0.00 N	34.57 -3.85 0.00 N	25.71 -2.72 0.00 N	27.37 -2.53 0.00 N	28.15 -2.32 0.00 N	27.69 -2.26 0.00 N	29.33 -2.42 0.00 N	30.91 -2.28 0.00 N	27.93 -1.55 0.00 N	27.30 -0.66 0.00 N
NEG WEST___LANCASTR 23811	25.03 -0.93 0.00 N	19.99 -0.61 0.00 N	21.30 -0.74 0.00 N	20.21 -0.86 0.00 N	22.21 -0.78 0.00 N	24.27 -0.61 0.00 N	24.28 -0.93 0.00 N	29.44 -1.89 0.00 N	30.15 -2.15 0.00 N	29.61 -1.97 0.00 N	33.18 -2.67 0.00 N	34.23 -2.59 0.00 N	31.08 -2.04 0.00 N	55.78 -2.97 -10.57 N	35.49 -2.74 0.00 N	35.97 -2.46 0.00 N	26.63 -1.79 0.00 N	28.21 -1.68 0.00 N	29.02 -1.45 0.00 N	28.73 -1.22 0.00 N	30.34 -1.40 0.00 N	31.73 -1.46 0.00 N	28.48 -0.99 0.00 N	27.71 -0.25 0.00 N
NEG_PENN_ALLEGHNY 23528	26.34 0.39 0.00 N	20.91 0.32 0.00 N	22.31 0.28 0.00 N	21.32 0.25 0.00 N	23.29 0.30 0.00 N	25.33 0.45 0.00 N	25.64 0.43 0.00 N	31.70 0.37 0.00 N	32.88 0.58 0.00 N	32.23 0.65 0.00 N	36.51 0.66 0.00 N	37.57 0.75 0.00 N	33.87 0.76 0.00 N	50.79 1.08 -1.54 N	38.94 0.71 0.00 N	39.22 0.80 0.00 N	30.08 0.50 -1.16 N	30.85 0.49 -0.46 N	31.21 0.55 -0.19 N	30.93 0.63 -0.36 N	32.64 0.64 -0.25 N	33.74 0.54 -0.02 N	29.94 0.47 0.00 N	28.61 0.65 0.00 N
NEG___GEN_MONROE 24207	25.53 -0.43 0.00 N	20.38 -0.21 0.00 N	21.78 -0.25 0.00 N	20.71 -0.36 0.00 N	22.67 -0.32 0.00 N	24.71 -0.17 0.00 N	24.91 -0.29 0.00 N	30.38 -0.95 0.00 N	30.96 -1.34 0.00 N	30.31 -1.27 0.00 N	34.46 -1.39 0.00 N	35.72 -1.10 0.00 N	32.45 -0.67 0.00 N	48.16 -1.00 -0.99 N	37.27 -0.95 0.00 N	37.61 -0.81 0.00 N	27.92 -0.50 0.00 N	29.60 -0.29 0.00 N	30.28 -0.19 0.00 N	29.69 -0.26 0.00 N	31.45 -0.30 0.00 N	32.88 -0.31 0.00 N	29.36 -0.11 0.00 N	28.33 0.37 0.00 N
NEPA___ENERGY 23901	24.59 -1.36 0.00 N	19.65 -0.94 0.00 N	20.92 -1.12 0.00 N	19.89 -1.18 0.00 N	21.87 -1.13 0.00 N	23.90 -0.97 0.00 N	23.88 -1.32 0.00 N	29.07 -2.26 0.00 N	30.04 -2.27 0.00 N	29.45 -2.14 0.00 N	33.02 -2.83 0.00 N	34.02 -2.80 0.00 N	30.77 -2.35 0.00 N	53.09 -3.39 -8.30 N	35.08 -3.15 0.00 N	35.66 -2.77 0.00 N	26.33 -2.09 0.00 N	27.78 -2.11 0.00 N	28.61 -1.85 0.00 N	28.54 -1.40 0.00 N	30.14 -1.61 0.00 N	31.32 -1.87 0.00 N	28.05 -1.43 0.00 N	27.27 -0.69 0.00 N
NEVERSINK___HYD 23608	27.32 1.37 0.00 N	21.58 0.99 0.00 N	23.00 0.96 0.00 N	22.00 0.92 0.00 N	23.95 0.95 0.00 N	26.04 1.17 0.00 N	26.45 1.24 0.00 N	32.85 1.52 0.00 N	34.22 1.91 0.00 N	33.55 1.97 0.00 N	38.24 2.39 0.00 N	39.43 2.61 0.00 N	35.54 2.41 0.00 N	51.67 3.51 0.00 N	41.08 2.85 0.00 N	41.31 2.89 0.00 N	53.52 1.98 -23.12 N	41.01 1.85 -9.26 N	36.03 1.81 -3.75 N	38.84 1.75 -7.14 N	38.68 1.94 -4.99 N	35.43 1.90 -0.34 N	30.94 1.47 0.00 N	29.39 1.43 0.00 N
NEWTON___FALLS_HYD 23847	26.42 0.46 0.00 N	21.00 0.41 0.00 N	22.44 0.40 0.00 N	21.37 0.30 0.00 N	23.37 0.37 0.00 N	25.31 0.43 0.00 N	25.77 0.56 0.00 N	32.26 0.93 0.00 N	33.20 0.89 0.00 N	32.54 0.96 0.00 N	36.93 1.08 0.00 N	37.89 1.07 0.00 N	33.61 0.49 0.00 N	48.77 0.60 0.00 N	38.53 0.31 0.00 N	38.76 0.34 0.00 N	28.73 0.31 0.00 N	30.26 0.36 0.00 N	30.95 0.48 0.00 N	30.97 1.02 0.00 N	32.56 0.81 0.00 N	34.34 1.15 0.00 N	30.65 1.18 0.00 N	28.76 0.80 0.00 N
NIAGARA____ 23760	24.81 -1.14 0.00 N	19.89 -0.70 0.00 N	21.25 -0.79 0.00 N	20.15 -0.92 0.00 N	22.13 -0.86 0.00 N	24.10 -0.77 0.00 N	24.06 -1.15 0.00 N	28.95 -2.38 0.00 N	29.27 -3.04 0.00 N	28.69 -2.89 0.00 N	31.93 -3.92 0.00 N	32.87 -3.94 0.00 N	29.91 -3.21 0.00 N	36.62 -4.81 6.73 N	34.11 -4.11 0.00 N	34.48 -3.94 0.00 N	25.64 -2.78 0.00 N	27.31 -2.58 0.00 N	28.09 -2.38 0.00 N	27.63 -2.32 0.00 N	29.27 -2.48 0.00 N	30.86 -2.33 0.00 N	27.91 -1.57 0.00 N	27.33 -0.63 0.00 N

NINE_MILE_1 23575	25.19 -0.77 0.00 N	19.99 -0.60 0.00 N	21.39 -0.64 0.00 N	20.45 -0.63 0.00 N	22.32 -0.67 0.00 N	24.18 -0.70 0.00 N	24.50 -0.70 0.00 N	30.34 -0.98 0.00 N	31.31 -0.99 0.00 N	30.66 -0.92 0.00 N	34.76 -1.09 0.00 N	35.73 -1.08 0.00 N	32.19 -0.93 0.00 N	46.80 -1.37 0.00 N	37.12 -1.11 0.00 N	37.34 -1.09 0.00 N	27.62 -0.80 0.00 N	29.08 -0.82 0.00 N	29.63 -0.83 0.00 N	29.11 -0.83 0.00 N	30.87 -0.88 0.00 N	32.21 -0.97 0.00 N	28.62 -0.86 0.00 N	27.23 -0.73 0.00 N
NINE_MILE_2 23744	25.19 -0.77 0.00 N	19.99 -0.60 0.00 N	21.39 -0.64 0.00 N	20.45 -0.62 0.00 N	22.32 -0.67 0.00 N	24.18 -0.70 0.00 N	24.50 -0.70 0.00 N	30.35 -0.98 0.00 N	31.32 -0.99 0.00 N	30.67 -0.91 0.00 N	34.76 -1.09 0.00 N	35.73 -1.08 0.00 N	32.19 -0.93 0.00 N	46.80 -1.37 0.00 N	37.12 -1.11 0.00 N	37.35 -1.08 0.00 N	27.62 -0.80 0.00 N	29.08 -0.82 0.00 N	29.64 -0.83 0.00 N	29.11 -0.83 0.00 N	30.87 -0.88 0.00 N	32.22 -0.97 0.00 N	28.62 -0.85 0.00 N	27.23 -0.73 0.00 N
NM_CAPITAL___DRP 24208	27.01 1.06 0.00 N	21.44 0.84 0.00 N	22.99 0.95 0.00 N	22.14 1.07 0.00 N	24.02 1.03 0.00 N	25.93 1.06 0.00 N	26.08 0.88 0.00 N	32.34 1.02 0.00 N	33.62 1.31 0.00 N	32.83 1.25 0.00 N	37.47 1.62 0.00 N	38.54 1.72 0.00 N	34.66 1.54 0.00 N	50.50 2.33 0.00 N	40.21 1.99 0.00 N	40.37 1.95 0.00 N	30.75 1.37 -0.96 N	31.63 1.35 -0.39 N	31.89 1.27 -0.16 N	31.35 1.10 -0.30 N	33.20 1.24 -0.21 N	34.30 1.10 -0.01 N	30.40 0.92 0.00 N	28.96 1.00 0.00 N
NM_CENTRAL___DRP 24181	25.78 -0.17 0.00 N	20.45 -0.14 0.00 N	21.86 -0.17 0.00 N	20.89 -0.19 0.00 N	22.81 -0.18 0.00 N	24.75 -0.12 0.00 N	25.12 -0.08 0.00 N	31.10 -0.22 0.00 N	32.13 -0.17 0.00 N	31.63 0.05 0.00 N	35.95 0.10 0.00 N	36.87 0.05 0.00 N	33.15 0.02 0.00 N	48.22 0.05 0.00 N	38.25 0.02 0.00 N	38.49 0.07 0.00 N	28.46 0.04 0.00 N	29.95 0.06 0.00 N	30.51 0.05 0.00 N	29.96 0.02 0.00 N	31.76 0.01 0.00 N	33.09 -0.09 0.00 N	29.35 -0.12 0.00 N	27.93 -0.04 0.00 N
NM_FRONTIER___DRP 24179	24.84 -1.11 0.00 N	19.91 -0.68 0.00 N	21.27 -0.76 0.00 N	20.17 -0.90 0.00 N	22.17 -0.82 0.00 N	24.15 -0.72 0.00 N	24.08 -1.13 0.00 N	28.85 -2.48 0.00 N	28.90 -3.40 0.00 N	28.28 -3.30 0.00 N	31.48 -4.37 0.00 N	32.40 -4.42 0.00 N	29.51 -3.61 0.00 N	48.78 -5.44 -6.05 N	33.65 -4.58 0.00 N	34.00 -4.43 0.00 N	25.30 -3.12 0.00 N	26.98 -2.92 0.00 N	27.73 -2.74 0.00 N	27.26 -2.69 0.00 N	28.88 -2.87 0.00 N	30.52 -2.66 0.00 N	27.76 -1.71 0.00 N	27.37 -0.59 0.00 N
NM_ST_REGIS___HYD 24053	26.09 0.13 0.00 N	20.76 0.17 0.00 N	22.22 0.18 0.00 N	21.11 0.04 0.00 N	23.08 0.09 0.00 N	24.90 0.02 0.00 N	25.32 0.12 0.00 N	31.85 0.53 0.00 N	32.60 0.30 0.00 N	31.84 0.26 0.00 N	36.09 0.24 0.00 N	36.98 0.16 0.00 N	32.60 -0.52 0.00 N	47.25 -0.92 0.00 N	37.32 -0.91 0.00 N	37.49 -0.93 0.00 N	27.84 -0.58 0.00 N	29.40 -0.50 0.00 N	30.12 -0.34 0.00 N	30.32 0.37 0.00 N	31.70 -0.05 0.00 N	33.75 0.56 0.00 N	30.33 0.86 0.00 N	28.37 0.41 0.00 N
NORTHPORT___1 23551	28.81 2.84 -0.01 N	22.75 2.15 0.00 N	24.23 2.19 0.00 N	23.20 2.13 0.00 N	25.22 2.22 0.00 N	27.43 2.55 0.00 N	27.91 2.71 0.00 N	34.37 3.04 0.00 N	35.79 3.48 0.00 N	34.82 3.24 0.00 N	39.36 3.52 0.00 N	42.87 3.77 -2.28 N	37.19 3.53 -0.54 N	64.08 5.13 -10.78 N	61.43 4.10 -19.11 N	57.90 3.88 -15.60 N	66.03 2.55 -35.06 N	46.38 2.45 -14.04 N	38.56 2.40 -5.69 N	43.19 2.42 -10.83 N	41.92 2.60 -7.57 N	44.41 2.84 -8.38 N	31.84 2.36 0.00 N	39.23 2.56 -8.71 N
NORTHPORT___2 23552	28.81 2.84 -0.01 N	22.75 2.15 0.00 N	24.23 2.19 0.00 N	23.20 2.13 0.00 N	25.22 2.22 0.00 N	27.43 2.55 0.00 N	27.91 2.71 0.00 N	34.37 3.04 0.00 N	35.79 3.48 0.00 N	34.82 3.24 0.00 N	39.36 3.52 0.00 N	42.87 3.77 -2.28 N	37.19 3.53 -0.54 N	64.08 5.13 -10.78 N	61.43 4.10 -19.11 N	57.90 3.88 -15.60 N	66.03 2.55 -35.06 N	46.38 2.45 -14.04 N	38.56 2.40 -5.69 N	43.19 2.42 -10.83 N	41.92 2.60 -7.57 N	44.41 2.84 -8.38 N	31.84 2.36 0.00 N	39.23 2.56 -8.71 N
NORTHPORT___3 23553	28.83 2.86 -0.01 N	22.74 2.14 0.00 N	24.21 2.17 0.00 N	23.17 2.10 0.00 N	25.17 2.18 0.00 N	27.40 2.53 0.00 N	27.89 2.69 0.00 N	34.30 2.97 0.00 N	35.67 3.36 0.00 N	34.76 3.18 0.00 N	39.24 3.39 0.00 N	42.81 3.71 -2.28 N	37.12 3.45 -0.54 N	63.88 4.94 -10.78 N	61.33 3.99 -19.11 N	57.84 3.81 -15.60 N	65.97 2.48 -35.06 N	46.29 2.36 -14.04 N	38.48 2.33 -5.69 N	43.08 2.31 -10.83 N	41.81 2.49 -7.57 N	44.32 2.75 -8.38 N	31.85 2.38 0.00 N	39.28 2.61 -8.71 N
NORTHPORT___4 23650	28.83 2.86 -0.01 N	22.74 2.14 0.00 N	24.21 2.17 0.00 N	23.17 2.10 0.00 N	25.17 2.18 0.00 N	27.40 2.53 0.00 N	27.89 2.69 0.00 N	34.30 2.97 0.00 N	35.67 3.36 0.00 N	34.76 3.18 0.00 N	39.24 3.39 0.00 N	42.81 3.71 -2.28 N	37.12 3.45 -0.54 N	63.88 4.94 -10.78 N	61.33 3.99 -19.11 N	57.84 3.81 -15.60 N	65.97 2.48 -35.06 N	46.29 2.36 -14.04 N	38.48 2.33 -5.69 N	43.08 2.31 -10.83 N	41.81 2.49 -7.57 N	44.32 2.75 -8.38 N	31.85 2.38 0.00 N	39.28 2.61 -8.71 N
NORTHPORT___IC 23718	28.81 2.84 -0.01 N	22.75 2.15 0.00 N	24.23 2.19 0.00 N	23.20 2.13 0.00 N	25.22 2.22 0.00 N	27.43 2.55 0.00 N	27.91 2.71 0.00 N	34.37 3.04 0.00 N	35.79 3.48 0.00 N	34.82 3.24 0.00 N	39.36 3.52 0.00 N	42.87 3.77 -2.28 N	37.19 3.53 -0.54 N	64.08 5.13 -10.78 N	61.43 4.10 -19.11 N	57.90 3.88 -15.60 N	66.03 2.55 -35.06 N	46.38 2.45 -14.04 N	38.56 2.40 -5.69 N	43.19 2.42 -10.83 N	41.92 2.60 -7.57 N	44.41 2.84 -8.38 N	31.84 2.36 0.00 N	39.23 2.56 -8.71 N
NPX_GEN_1385_PROXY 323591	28.62 2.66 -0.01 N	22.65 2.06 0.00 N	24.23 2.19 0.00 N	23.20 2.13 0.00 N	25.22 2.22 0.00 N	27.42 2.55 0.00 N	27.73 2.53 0.00 N	34.03 2.71 0.00 N	35.34 3.03 0.00 N	34.38 2.80 0.00 N	38.82 2.97 0.00 N	35.00 2.58 3.05 N	36.28 2.62 -0.54 N	65.54 3.51 -19.81 N	60.81 3.47 -19.11 N	56.92 2.89 -15.60 N	65.30 1.82 -35.06 N	45.79 1.86 -14.04 N	42.01 1.55 -11.14 N	42.80 2.03 -10.83 N	39.61 1.76 -6.71 N	48.01 2.14 -16.28 N	31.00 1.53 0.00 N	38.51 1.84 -8.71 N
NPX_GEN_CSC 323557	28.97 3.01 -0.01 N	22.87 2.28 0.00 N	24.38 2.35 0.00 N	23.50 2.43 0.00 N	25.48 2.48 0.00 N	27.63 2.75 0.00 N	28.07 2.86 0.00 N	34.43 3.10 0.00 N	35.81 3.50 0.00 N	34.84 3.26 0.00 N	39.24 3.39 0.00 N	42.84 3.74 -2.28 N	37.20 3.53 -0.54 N	66.81 4.78 -19.81 N	61.40 4.06 -19.11 N	57.79 3.77 -15.60 N	65.96 2.48 -35.06 N	46.49 2.56 -14.04 N	38.71 2.55 -5.69 N	43.32 2.55 -10.83 N	40.26 2.42 -6.71 N	48.44 2.58 -16.28 N	31.82 2.34 0.00 N	39.25 2.58 -8.71 N
NSINS_S_GLNS_FALLS 23858	28.06 2.10 0.00 N	22.23 1.63 0.00 N	23.90 1.86 0.00 N	23.01 1.93 0.00 N	24.98 1.99 0.00 N	27.11 2.23 0.00 N	27.45 2.25 0.00 N	34.13 2.81 0.00 N	35.71 3.41 0.00 N	34.93 3.34 0.00 N	39.77 3.92 0.00 N	40.76 3.95 0.00 N	36.17 3.05 0.00 N	52.68 4.51 0.00 N	41.92 3.70 0.00 N	42.04 3.61 0.00 N	34.20 2.60 -3.18 N	34.02 2.85 -1.27 N	33.97 2.99 -0.51 N	34.03 3.10 -0.98 N	36.04 3.60 -0.69 N	36.67 3.44 -0.05 N	32.39 2.92 0.00 N	30.68 2.72 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
NUCOR_STEEL___DRP 24197	26.20 0.25 0.00 N	20.77 0.18 0.00 N	22.19 0.15 0.00 N	21.29 0.21 0.00 N	23.36 0.36 0.00 N	25.41 0.53 0.00 N	25.61 0.41 0.00 N	31.88 0.56 0.00 N	33.42 1.11 0.00 N	32.78 1.20 0.00 N	36.74 0.89 0.00 N	37.86 1.04 0.00 N	34.16 1.04 0.00 N	49.57 1.40 0.00 N	39.27 1.04 0.00 N	39.57 1.14 0.00 N	29.27 0.85 0.00 N	30.82 0.93 0.00 N	31.39 0.92 0.00 N	30.78 0.83 0.00 N	32.60 0.85 0.00 N	33.98 0.79 0.00 N	30.09 0.61 0.00 N	28.69 0.74 0.00 N	
NYISO_LBMP_REFERENCE 24008	25.96 0.00 0.00 N	20.60 0.00 0.00 N	22.04 0.00 0.00 N	21.07 0.00 0.00 N	22.99 0.00 0.00 N	24.88 0.00 0.00 N	25.20 0.00 0.00 N	31.33 0.00 0.00 N	32.31 0.00 0.00 N	31.58 0.00 0.00 N	35.85 0.00 0.00 N	36.82 0.00 0.00 N	33.12 0.00 0.00 N	48.17 0.00 0.00 N	38.23 0.00 0.00 N	38.42 0.00 0.00 N	28.42 0.00 0.00 N	29.90 0.00 0.00 N	30.47 0.00 0.00 N	29.95 0.00 0.00 N	31.75 0.00 0.00 N	33.19 0.00 0.00 N	29.47 0.00 0.00 N	27.96 0.00 0.00 N	
NYPA_BRENTWD____GT 24164	29.17 3.20 -0.01 N	23.00 2.41 0.00 N	24.47 2.43 0.00 N	23.43 2.35 0.00 N	25.45 2.45 0.00 N	27.68 2.81 0.00 N	28.20 2.99 0.00 N	34.78 3.45 0.00 N	36.26 3.96 0.00 N	35.07 3.48 0.00 N	39.67 3.82 0.00 N	43.26 4.16 -2.28 N	37.56 3.90 -0.54 N	64.64 5.69 -10.78 N	61.82 4.48 -19.11 N	58.30 4.28 -15.60 N	66.32 2.84 -35.06 N	46.69 2.75 -14.04 N	38.88 2.73 -5.69 N	43.48 2.70 -10.83 N	42.24 2.92 -7.57 N	44.83 3.26 -8.38 N	32.33 2.86 0.00 N	39.62 2.95 -8.71 N	
NYPA_GOWANUS____GT5 24156	28.71 2.75 0.00 N	22.63 2.04 0.00 N	24.09 2.05 0.00 N	23.03 1.96 0.00 N	25.09 2.09 0.00 N	27.32 2.44 0.00 N	27.82 2.61 0.00 N	34.50 3.18 0.00 N	36.06 3.75 0.00 N	35.13 3.55 0.00 N	39.88 4.03 -0.01 N	72.62 4.19 -31.61 N	89.58 3.82 -52.64 N	60.20 5.30 -6.73 N	42.49 4.26 -0.01 N	42.69 4.26 -0.01 N	66.31 2.83 -35.05 N	46.55 2.61 -14.03 N	38.72 2.57 -5.69 N	43.23 2.46 -10.82 N	41.98 2.67 -7.57 N	36.53 2.82 -0.52 N	31.93 2.46 0.00 N	30.48 2.52 0.00 N	
NYPA_GOWANUS____GT6 24157	28.71 2.75 0.00 N	22.63 2.04 0.00 N	24.09 2.05 0.00 N	23.03 1.96 0.00 N	25.09 2.09 0.00 N	27.32 2.44 0.00 N	27.82 2.61 0.00 N	34.50 3.18 0.00 N	36.06 3.75 0.00 N	35.13 3.55 0.00 N	39.88 4.03 -0.01 N	72.62 4.19 -31.61 N	89.58 3.82 -52.64 N	60.20 5.30 -6.73 N	42.49 4.26 -0.01 N	42.69 4.26 -0.01 N	66.31 2.83 -35.05 N	46.55 2.61 -14.03 N	38.72 2.57 -5.69 N	43.23 2.46 -10.82 N	41.98 2.67 -7.57 N	36.53 2.82 -0.52 N	31.93 2.46 0.00 N	30.48 2.52 0.00 N	
NYPA_HARLEM_RVR__GT1 24160	28.52 2.56 0.00 N	22.54 1.95 0.00 N	24.00 1.97 0.00 N	22.97 1.90 0.00 N	25.01 2.02 0.00 N	27.19 2.31 0.00 N	27.70 2.50 0.00 N	34.34 3.01 0.00 N	35.84 3.54 0.00 N	34.93 3.35 0.00 N	39.61 3.77 0.00 N	40.85 4.04 0.00 N	36.82 3.70 0.00 N	53.34 5.17 0.00 N	42.27 4.05 0.00 N	42.46 4.04 0.00 N	66.13 2.66 -35.05 N	46.43 2.50 -14.03 N	38.58 2.43 -5.69 N	43.05 2.28 -10.82 N	41.83 2.51 -7.57 N	36.32 2.61 -0.52 N	31.69 2.22 0.00 N	30.21 2.26 0.00 N	
NYPA_HARLEM_RVR__GT2 24161	28.52 2.56 0.00 N	22.54 1.95 0.00 N	24.00 1.97 0.00 N	22.97 1.90 0.00 N	25.01 2.02 0.00 N	27.19 2.31 0.00 N	27.70 2.50 0.00 N	34.34 3.01 0.00 N	35.84 3.54 0.00 N	34.93 3.35 0.00 N	39.61 3.77 0.00 N	40.85 4.04 0.00 N	36.82 3.70 0.00 N	53.34 5.17 0.00 N	42.27 4.05 0.00 N	42.46 4.04 0.00 N	66.13 2.66 -35.05 N	46.43 2.50 -14.03 N	38.58 2.43 -5.69 N	43.05 2.28 -10.82 N	41.83 2.51 -7.57 N	36.32 2.61 -0.52 N	31.69 2.22 0.00 N	30.21 2.26 0.00 N	
NYPA_KENT____GT 24152	28.65 2.69 0.00 N	22.60 2.01 0.00 N	24.06 2.02 0.00 N	23.01 1.94 0.00 N	25.06 2.07 0.00 N	27.30 2.42 0.00 N	27.77 2.57 0.00 N	34.45 3.13 0.00 N	35.98 3.67 0.00 N	35.07 3.49 0.00 N	39.79 3.94 0.00 N	60.00 4.10 -19.08 N	68.63 3.73 -31.78 N	50.77 5.18 2.58 N	42.37 4.15 0.00 N	42.57 4.15 0.00 N	66.22 2.75 -35.05 N	46.48 2.55 -14.03 N	38.67 2.51 -5.69 N	43.17 2.40 -10.82 N	41.90 2.59 -7.57 N	36.46 2.75 -0.52 N	31.85 2.38 0.00 N	30.42 2.46 0.00 N	
NYPA_POUCH1____GT 24155	28.65 2.69 0.00 N	22.58 1.98 0.00 N	24.03 1.99 0.00 N	22.97 1.90 0.00 N	25.02 2.02 0.00 N	27.25 2.37 0.00 N	27.75 2.54 0.00 N	34.43 3.10 0.00 N	35.99 3.69 0.00 N	35.04 3.46 0.00 N	39.76 3.90 -0.01 N	57.90 4.07 -17.02 N	77.54 3.72 -40.70 N	67.38 5.17 -14.04 N	42.41 4.17 -0.01 N	42.62 4.19 -0.01 N	66.24 2.76 -35.05 N	48.26 2.54 -15.82 N	38.66 2.50 -5.69 N	43.18 2.41 -10.82 N	42.14 2.58 -7.80 N	36.44 2.73 -0.52 N	34.37 2.35 -2.55 N	35.13 2.46 -4.71 N	
NYPA_VERNON____GT2 24162	28.59 2.63 0.00 N	22.56 1.97 0.00 N	24.03 2.00 0.00 N	22.99 1.91 0.00 N	25.04 2.05 0.00 N	27.26 2.39 0.00 N	27.73 2.53 0.00 N	34.39 3.06 0.00 N	35.89 3.59 0.00 N	35.00 3.42 0.00 N	39.70 3.85 0.00 N	47.37 4.00 -6.56 N	47.68 3.64 -10.92 N	52.36 5.08 0.89 N	42.29 4.07 0.00 N	42.48 4.06 0.00 N	66.15 2.69 -35.05 N	46.42 2.49 -14.03 N	38.62 2.47 -5.69 N	43.12 2.34 -10.82 N	41.87 2.55 -7.57 N	36.41 2.70 -0.52 N	31.79 2.32 0.00 N	30.35 2.39 0.00 N	
NYPA_VERNON____GT3 24163	28.59 2.63 0.00 N	22.56 1.97 0.00 N	24.03 2.00 0.00 N	22.99 1.91 0.00 N	25.04 2.05 0.00 N	27.26 2.39 0.00 N	27.73 2.53 0.00 N	34.39 3.06 0.00 N	35.89 3.59 0.00 N	35.00 3.42 0.00 N	39.70 3.85 0.00 N	47.37 4.00 -6.56 N	47.68 3.64 -10.92 N	52.36 5.08 0.89 N	42.29 4.07 0.00 N	42.48 4.06 0.00 N	66.15 2.69 -35.05 N	46.42 2.49 -14.03 N	38.62 2.47 -5.69 N	43.12 2.34 -10.82 N	41.87 2.55 -7.57 N	36.41 2.70 -0.52 N	31.79 2.32 0.00 N	30.35 2.39 0.00 N	
NYPA____ASTORIA_CC1 323568	28.55 2.60 0.00 N	22.54 1.95 0.00 N	24.01 1.98 0.00 N	22.97 1.90 0.00 N	25.02 2.02 0.00 N	27.24 2.36 0.00 N	27.71 2.50 0.00 N	34.35 3.02 0.00 N	35.84 3.54 0.00 N	34.93 3.35 0.00 N	39.62 3.77 0.00 N	40.73 3.91 0.00 N	36.69 3.57 0.00 N	53.13 4.96 0.00 N	42.20 3.97 0.00 N	42.40 3.97 0.00 N	66.08 2.62 -35.05 N	46.34 2.41 -14.03 N	38.55 2.39 -5.69 N	43.04 2.27 -10.82 N	41.80 2.48 -7.57 N	36.35 2.64 -0.52 N	31.74 2.27 0.00 N	30.30 2.34 0.00 N	
NYPA____ASTORIA_CC2 323569	28.55 2.60 0.00 N	22.54 1.95 0.00 N	24.01 1.98 0.00 N	22.97 1.90 0.00 N	25.02 2.02 0.00 N	27.24 2.36 0.00 N	27.71 2.50 0.00 N	34.35 3.02 0.00 N	35.84 3.54 0.00 N	34.93 3.35 0.00 N	39.62 3.77 0.00 N	40.73 3.91 0.00 N	36.69 3.57 0.00 N	53.13 4.96 0.00 N	42.20 3.97 0.00 N	42.40 3.97 0.00 N	66.08 2.62 -35.05 N	46.34 2.41 -14.03 N	38.55 2.39 -5.69 N	43.04 2.27 -10.82 N	41.80 2.48 -7.57 N	36.35 2.64 -0.52 N	31.74 2.27 0.00 N	30.30 2.34 0.00 N	
NYPA____HOLTSVILL	28.93	22.83	24.31	23.31	25.31	27.51	28.02	34.50	35.95	34.98	39.52	43.11	37.43	64.52	61.66	58.11	66.18	46.59	38.79	43.41	42.15	44.59	31.97	39.32	

23794	2.97 -0.01 N	2.24 0.00 N	2.27 0.00 N	2.24 0.00 N	2.32 0.00 N	2.64 0.00 N	2.81 0.00 N	3.17 0.00 N	3.65 0.00 N	3.39 0.00 N	3.67 0.00 N	4.01 -2.28 N	3.77 -0.54 N	5.57 -10.78 N	4.32 -19.11 N	4.08 -15.60 N	2.70 -35.06 N	2.65 -14.04 N	2.64 -5.69 N	2.63 -10.83 N	2.83 -7.57 N	3.02 -8.38 N	2.50 0.00 N	2.65 -8.71 N
NYPA_____HELLGATE_GT1 24158	28.52 2.56 0.00 N	22.54 1.95 0.00 N	24.00 1.97 0.00 N	22.97 1.90 0.00 N	25.01 2.02 0.00 N	27.19 2.31 0.00 N	27.70 2.50 0.00 N	34.34 3.01 0.00 N	35.84 3.54 0.00 N	34.93 3.35 0.00 N	39.61 3.77 0.00 N	40.85 4.04 0.00 N	36.82 3.70 0.00 N	53.34 5.17 0.00 N	42.27 4.05 0.00 N	42.46 4.04 0.00 N	66.14 2.67 -35.05 N	46.46 2.53 -14.03 N	38.58 2.43 -5.69 N	43.05 2.28 -10.82 N	41.83 2.51 -7.57 N	36.32 2.61 -0.52 N	31.69 2.22 0.00 N	30.21 2.26 0.00 N
NYPA_____HELLGATE_GT2 24159	28.52 2.56 0.00 N	22.54 1.95 0.00 N	24.00 1.97 0.00 N	22.97 1.90 0.00 N	25.01 2.02 0.00 N	27.19 2.31 0.00 N	27.70 2.50 0.00 N	34.34 3.01 0.00 N	35.84 3.54 0.00 N	34.93 3.35 0.00 N	39.61 3.77 0.00 N	40.85 4.04 0.00 N	36.82 3.70 0.00 N	53.34 5.17 0.00 N	42.27 4.05 0.00 N	42.46 4.04 0.00 N	66.14 2.67 -35.05 N	46.46 2.53 -14.03 N	38.58 2.43 -5.69 N	43.05 2.28 -10.82 N	41.83 2.51 -7.57 N	36.32 2.61 -0.52 N	31.69 2.22 0.00 N	30.21 2.26 0.00 N
NYS_BARGE___HYD 23848	24.89 -1.06 0.00 N	19.92 -0.68 0.00 N	21.26 -0.78 0.00 N	20.15 -0.92 0.00 N	22.16 -0.83 0.00 N	24.16 -0.72 0.00 N	24.12 -1.08 0.00 N	29.04 -2.28 0.00 N	29.32 -2.98 0.00 N	28.78 -2.81 0.00 N	32.07 -3.78 0.00 N	33.05 -3.77 0.00 N	30.09 -3.03 0.00 N	50.62 -4.56 -7.00 N	34.32 -3.91 0.00 N	34.68 -3.74 0.00 N	25.79 -2.63 0.00 N	27.47 -2.42 0.00 N	28.24 -2.23 0.00 N	27.78 -2.17 0.00 N	29.42 -2.33 0.00 N	31.02 -2.17 0.00 N	28.02 -1.45 0.00 N	27.39 -0.57 0.00 N
O.H._GEN_BRUCE 24063	24.76 -1.19 0.00 N	19.83 -0.77 0.00 N	21.17 -0.87 0.00 N	20.09 -0.98 0.00 N	22.06 -0.93 0.00 N	24.04 -0.83 0.00 N	24.03 -1.18 0.00 N	29.03 -2.30 0.00 N	29.54 -2.77 0.00 N	28.95 -2.63 0.00 N	31.01 -3.56 0.42 N	33.28 -3.54 0.00 N	30.23 -2.90 0.00 N	21.21 -3.76 17.24 N	37.01 -4.34 2.07 N	34.90 -3.52 0.00 N	25.92 -2.50 0.00 N	27.54 -2.35 0.00 N	28.31 -2.16 0.00 N	27.94 -2.01 0.00 N	29.53 -1.88 -0.27 N	32.44 -1.50 -4.36 N	27.97 -1.50 0.00 N	27.32 -0.64 0.00 N
OAK ORCHARD___HYD 24046	25.60 -0.36 0.00 N	20.40 -0.19 0.00 N	21.79 -0.24 0.00 N	20.74 -0.34 0.00 N	22.71 -0.28 0.00 N	24.71 -0.16 0.00 N	24.94 -0.27 0.00 N	30.48 -0.84 0.00 N	31.23 -1.08 0.00 N	30.66 -0.92 0.00 N	34.50 -1.34 0.00 N	35.56 -1.26 0.00 N	32.26 -0.86 0.00 N	46.53 -1.29 0.35 N	37.07 -1.15 0.00 N	37.40 -1.02 0.00 N	27.76 -0.66 0.00 N	29.44 -0.46 0.00 N	30.07 -0.39 0.00 N	29.49 -0.46 0.00 N	31.22 -0.53 0.00 N	32.60 -0.59 0.00 N	29.10 -0.37 0.00 N	28.05 0.09 0.00 N
OCC_CHEM___DRP 24175	24.90 -1.06 0.00 N	19.96 -0.64 0.00 N	21.32 -0.72 0.00 N	20.22 -0.86 0.00 N	22.21 -0.78 0.00 N	24.20 -0.67 0.00 N	24.13 -1.07 0.00 N	28.93 -2.40 0.00 N	29.02 -3.28 0.00 N	28.40 -3.18 0.00 N	31.61 -4.24 0.00 N	32.54 -4.28 0.00 N	29.62 -3.50 0.00 N	50.51 -5.27 -7.61 N	33.78 -4.45 0.00 N	34.14 -4.29 0.00 N	25.41 -3.02 0.00 N	27.08 -2.82 0.00 N	27.84 -2.63 0.00 N	27.36 -2.59 0.00 N	29.00 -2.76 0.00 N	30.63 -2.55 0.00 N	27.84 -1.63 0.00 N	27.43 -0.53 0.00 N
OLIN_CORP_DRP 24177	24.78 -1.18 0.00 N	19.82 -0.77 0.00 N	21.18 -0.86 0.00 N	20.07 -1.00 0.00 N	22.07 -0.92 0.00 N	24.05 -0.82 0.00 N	23.99 -1.22 0.00 N	28.84 -2.48 0.00 N	29.05 -3.25 0.00 N	28.48 -3.10 0.00 N	31.72 -4.13 0.00 N	32.68 -4.14 0.00 N	29.76 -3.36 0.00 N	52.31 -5.06 -9.20 N	33.92 -4.31 0.00 N	34.27 -4.16 0.00 N	25.49 -2.93 0.00 N	27.17 -2.72 0.00 N	27.94 -2.52 0.00 N	27.49 -2.45 0.00 N	29.12 -2.63 0.00 N	30.74 -2.45 0.00 N	27.80 -1.67 0.00 N	27.21 -0.75 0.00 N
ONEIDA_HERK_LFGE 323681	26.67 0.71 0.00 N	21.14 0.55 0.00 N	22.58 0.55 0.00 N	21.58 0.50 0.00 N	23.57 0.57 0.00 N	25.57 0.70 0.00 N	26.01 0.80 0.00 N	32.38 1.06 0.00 N	33.48 1.18 0.00 N	32.84 1.26 0.00 N	37.33 1.48 0.00 N	38.37 1.56 0.00 N	34.46 1.34 0.00 N	50.13 1.97 0.00 N	39.74 1.52 0.00 N	39.98 1.55 0.00 N	29.55 1.13 0.00 N	31.07 1.17 0.00 N	31.67 1.20 0.00 N	31.21 1.27 0.00 N	33.07 1.32 0.00 N	34.52 1.33 0.00 N	30.57 1.09 0.00 N	28.90 0.94 0.00 N
ONONDAGA_REF_OCCRA 23987	25.89 -0.07 0.00 N	20.53 -0.07 0.00 N	21.94 -0.10 0.00 N	20.97 -0.10 0.00 N	22.89 -0.11 0.00 N	24.85 -0.03 0.00 N	25.22 0.02 0.00 N	31.21 -0.12 0.00 N	32.22 -0.08 0.00 N	31.69 0.11 0.00 N	36.00 0.15 0.00 N	36.98 0.16 0.00 N	33.29 0.17 0.00 N	48.51 0.34 0.00 N	38.46 0.24 0.00 N	38.72 0.29 0.00 N	28.62 0.20 0.00 N	30.10 0.21 0.00 N	30.66 0.20 0.00 N	30.13 0.18 0.00 N	31.94 0.19 0.00 N	33.27 0.08 0.00 N	29.48 0.01 0.00 N	28.03 0.07 0.00 N
ONONDAGA___COGEN 23986	25.83 -0.12 0.00 N	20.49 -0.10 0.00 N	21.90 -0.13 0.00 N	20.94 -0.13 0.00 N	22.88 -0.12 0.00 N	24.82 -0.05 0.00 N	25.19 -0.02 0.00 N	31.22 -0.11 0.00 N	32.28 -0.02 0.00 N	31.69 0.10 0.00 N	35.95 0.10 0.00 N	36.93 0.12 0.00 N	33.22 0.10 0.00 N	48.38 0.21 0.00 N	38.34 0.11 0.00 N	38.57 0.14 0.00 N	28.52 0.10 0.00 N	30.02 0.12 0.00 N	30.59 0.12 0.00 N	30.04 0.10 0.00 N	31.86 0.10 0.00 N	33.19 0.00 0.00 N	29.42 -0.05 0.00 N	27.97 0.01 0.00 N
ONTARIO___LFGE 23819	26.11 0.15 0.00 N	20.74 0.14 0.00 N	22.13 0.09 0.00 N	21.13 0.06 0.00 N	23.16 0.17 0.00 N	25.23 0.36 0.00 N	25.50 0.30 0.00 N	31.45 0.12 0.00 N	32.53 0.22 0.00 N	31.94 0.36 0.00 N	36.06 0.22 0.00 N	37.16 0.35 0.00 N	33.61 0.49 0.00 N	49.30 0.66 -0.47 N	38.59 0.36 0.00 N	38.91 0.48 0.00 N	28.74 0.31 0.00 N	30.30 0.40 0.00 N	30.93 0.47 0.00 N	30.42 0.47 0.00 N	32.20 0.45 0.00 N	33.52 0.33 0.00 N	29.79 0.31 0.00 N	28.52 0.56 0.00 N
OSWEGATCHIE___HYD 24044	26.42 0.46 0.00 N	21.00 0.41 0.00 N	22.44 0.40 0.00 N	21.37 0.30 0.00 N	23.37 0.37 0.00 N	25.31 0.43 0.00 N	25.77 0.56 0.00 N	32.26 0.93 0.00 N	33.20 0.89 0.00 N	32.54 0.96 0.00 N	36.93 1.08 0.00 N	37.89 1.07 0.00 N	33.61 0.49 0.00 N	48.77 0.60 0.00 N	38.53 0.31 0.00 N	38.76 0.34 0.00 N	28.73 0.31 0.00 N	30.26 0.36 0.00 N	30.95 0.48 0.00 N	30.97 1.02 0.00 N	32.56 0.81 0.00 N	34.34 1.15 0.00 N	30.65 1.18 0.00 N	28.76 0.80 0.00 N
OSWEGO___5 23606	25.40 -0.56 0.00 N	20.16 -0.43 0.00 N	21.56 -0.47 0.00 N	20.62 -0.46 0.00 N	22.50 -0.49 0.00 N	24.39 -0.49 0.00 N	24.72 -0.49 0.00 N	30.60 -0.72 0.00 N	31.60 -0.71 0.00 N	30.94 -0.64 0.00 N	35.09 -0.76 0.00 N	36.06 -0.76 0.00 N	32.48 -0.64 0.00 N	47.23 -0.94 0.00 N	37.46 -0.76 0.00 N	37.69 -0.74 0.00 N	27.87 -0.55 0.00 N	29.34 -0.56 0.00 N	29.90 -0.56 0.00 N	29.38 -0.56 0.00 N	31.15 -0.60 0.00 N	32.50 -0.68 0.00 N	28.87 -0.61 0.00 N	27.48 -0.48 0.00 N

OSWEGO____6 23613	25.40 -0.56 0.00 N	20.16 -0.43 0.00 N	21.56 -0.47 0.00 N	20.62 -0.46 0.00 N	22.50 -0.49 0.00 N	24.39 -0.49 0.00 N	24.72 -0.49 0.00 N	30.60 -0.72 0.00 N	31.60 -0.71 0.00 N	30.94 -0.64 0.00 N	35.09 -0.76 0.00 N	36.06 -0.76 0.00 N	32.48 -0.64 0.00 N	47.23 -0.94 0.00 N	37.46 -0.76 0.00 N	37.69 -0.74 0.00 N	27.87 -0.55 0.00 N	29.34 -0.56 0.00 N	29.90 -0.56 0.00 N	29.38 -0.56 0.00 N	31.15 -0.60 0.00 N	32.50 -0.68 0.00 N	28.87 -0.61 0.00 N	27.48 -0.48 0.00 N
OUTOKUMPU-AB____DRP 24206	25.27 -0.68 0.00 N	20.23 -0.37 0.00 N	21.59 -0.44 0.00 N	20.48 -0.60 0.00 N	22.50 -0.49 0.00 N	24.54 -0.33 0.00 N	24.52 -0.68 0.00 N	29.53 -1.80 0.00 N	29.83 -2.47 0.00 N	29.27 -2.31 0.00 N	32.66 -3.19 0.00 N	33.65 -3.16 0.00 N	30.65 -2.48 0.00 N	53.35 -3.73 -8.91 N	34.95 -3.28 0.00 N	35.34 -3.09 0.00 N	26.26 -2.17 0.00 N	27.95 -1.95 0.00 N	28.72 -1.75 0.00 N	28.27 -1.68 0.00 N	29.94 -1.81 0.00 N	31.54 -1.65 0.00 N	28.51 -0.97 0.00 N	27.89 -0.07 0.00 N
OXBOW____ 24026	25.15 -0.81 0.00 N	20.14 -0.45 0.00 N	21.50 -0.53 0.00 N	20.39 -0.68 0.00 N	22.41 -0.59 0.00 N	24.43 -0.44 0.00 N	24.39 -0.81 0.00 N	29.31 -2.02 0.00 N	29.52 -2.78 0.00 N	28.94 -2.64 0.00 N	32.26 -3.59 0.00 N	33.23 -3.58 0.00 N	30.27 -2.86 0.00 N	52.14 -4.31 -8.28 N	34.51 -3.72 0.00 N	34.89 -3.54 0.00 N	25.94 -2.48 0.00 N	27.63 -2.27 0.00 N	28.40 -2.07 0.00 N	27.93 -2.02 0.00 N	29.58 -2.17 0.00 N	31.21 -1.98 0.00 N	28.27 -1.21 0.00 N	27.75 -0.21 0.00 N
OXY_CHEM_DSASP 323612	24.90 -1.06 0.00 N	19.96 -0.64 0.00 N	21.32 -0.72 0.00 N	20.22 -0.86 0.00 N	22.21 -0.78 0.00 N	24.20 -0.67 0.00 N	24.13 -1.07 0.00 N	28.93 -3.28 0.00 N	29.02 -3.28 0.00 N	28.40 -3.18 0.00 N	31.61 -4.24 0.00 N	32.54 -4.28 0.00 N	29.62 -3.50 0.00 N	50.51 -5.27 -7.61 N	33.78 -4.45 0.00 N	34.14 -4.29 0.00 N	25.41 -3.02 0.00 N	27.08 -2.82 0.00 N	27.84 -2.63 0.00 N	27.36 -2.59 0.00 N	29.00 -2.76 0.00 N	30.63 -2.55 0.00 N	27.84 -1.63 0.00 N	27.43 -0.53 0.00 N
PEEKSKILL____ 23653	28.18 2.23 0.00 N	22.25 1.65 0.00 N	23.72 1.69 0.00 N	22.70 1.63 0.00 N	24.72 1.72 0.00 N	26.91 2.04 0.00 N	27.34 2.14 0.00 N	33.89 2.56 0.00 N	35.34 3.03 0.00 N	34.51 2.93 0.00 N	39.23 3.38 0.00 N	40.36 3.54 0.00 N	36.34 3.22 0.00 N	52.79 4.62 0.00 N	41.97 3.75 0.00 N	42.20 3.77 0.00 N	65.53 2.56 -34.55 N	46.14 2.41 -13.83 N	38.44 2.37 -5.60 N	42.85 2.24 -10.67 N	41.65 2.44 -7.46 N	36.17 2.47 -0.51 N	31.53 2.05 0.00 N	30.05 2.09 0.00 N
PGE MADISON____WINDPWR 24146	27.70 1.75 0.00 N	21.90 1.31 0.00 N	23.41 1.37 0.00 N	22.43 1.36 0.00 N	24.56 1.57 0.00 N	26.81 1.94 0.00 N	27.32 2.11 0.00 N	33.96 2.64 0.00 N	35.49 3.18 0.00 N	34.92 3.34 0.00 N	39.54 3.69 0.00 N	40.72 3.91 0.00 N	36.69 3.57 0.00 N	54.60 5.18 -1.25 N	42.05 3.83 0.00 N	42.30 3.88 0.00 N	32.31 2.79 -1.10 N	33.14 2.80 -0.44 N	33.58 2.93 -0.18 N	33.12 2.84 -0.34 N	35.05 3.07 -0.24 N	36.18 2.97 -0.02 N	31.89 2.42 0.00 N	30.24 2.28 0.00 N
PIERCEFIELD____HYD 23852	26.02 0.06 0.00 N	20.74 0.14 0.00 N	22.18 0.14 0.00 N	21.07 0.00 0.00 N	23.05 0.06 0.00 N	24.89 0.01 0.00 N	25.32 0.12 0.00 N	31.83 0.51 0.00 N	32.57 0.26 0.00 N	31.82 0.24 0.00 N	36.05 0.20 0.00 N	36.94 0.12 0.00 N	32.44 -0.68 0.00 N	46.98 -1.19 0.00 N	37.12 -1.11 0.00 N	37.30 -1.13 0.00 N	27.70 -0.72 0.00 N	29.24 -0.65 0.00 N	29.96 -0.50 0.00 N	30.25 0.31 0.00 N	31.56 -0.19 0.00 N	33.64 0.45 0.00 N	30.25 0.78 0.00 N	28.27 0.31 0.00 N
PINELAWN_CC_1 323563	28.79 2.82 -0.02 N	22.68 2.08 0.00 N	24.13 2.10 0.00 N	23.09 2.02 0.00 N	25.09 2.10 0.00 N	27.30 2.43 0.00 N	27.82 2.62 0.00 N	34.37 3.05 0.00 N	35.87 3.56 0.00 N	34.95 3.37 0.00 N	39.50 3.65 0.00 N	43.10 3.99 -2.28 N	37.39 3.72 -0.54 N	64.28 5.33 -10.78 N	61.62 4.28 -19.11 N	58.17 4.14 -15.60 N	66.21 2.72 -35.06 N	46.51 2.58 -14.04 N	38.71 2.55 -5.69 N	43.28 2.51 -10.83 N	42.01 2.69 -7.57 N	44.55 2.99 -8.38 N	31.98 2.51 0.00 N	39.31 2.64 -8.71 N
PJM_GEN_KEystone 24065	26.01 0.06 0.00 N	20.68 0.08 0.00 N	22.04 0.00 0.00 N	21.01 -0.06 0.00 N	23.00 0.00 0.00 N	25.08 0.21 0.00 N	25.26 0.06 0.00 N	30.97 -0.35 0.00 N	32.07 -0.24 0.00 N	31.37 -0.21 0.00 N	35.40 -0.45 0.00 N	36.44 -0.38 0.00 N	32.84 -0.23 0.47 N	41.25 -0.35 -0.47 N	37.77 -0.45 0.00 N	38.20 -0.23 0.00 N	41.79 -0.22 -13.60 N	35.06 -0.29 -5.44 N	32.50 -0.17 -2.21 N	34.11 -0.03 -4.20 N	34.39 0.00 -3.56 N	33.22 -0.18 -0.20 N	29.39 -0.08 0.00 N	28.12 0.33 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	28.73 2.77 0.00 N	22.66 2.06 0.00 N	24.13 2.09 0.00 N	23.09 2.02 0.00 N	25.11 2.12 0.00 N	27.33 2.45 0.00 N	27.82 2.62 0.00 N	34.38 3.06 0.00 N	35.85 3.54 0.00 N	34.95 3.37 0.00 N	39.59 3.75 0.00 N	43.17 4.07 -2.28 N	37.42 3.76 -0.54 N	66.83 4.80 -19.81 N	61.66 4.32 -19.11 N	58.22 4.20 -15.60 N	66.25 2.77 -35.06 N	46.57 2.63 -14.04 N	38.79 2.64 -5.69 N	43.34 2.57 -10.83 N	40.37 2.51 -6.71 N	48.48 2.62 -16.28 N	31.97 2.49 0.00 N	39.29 2.62 -8.71 N
PJM_GEN_VFT_PROXY 323633	28.37 2.42 0.00 N	22.37 1.77 0.00 N	23.82 1.78 0.00 N	22.79 1.72 0.00 N	24.82 1.83 0.00 N	27.03 2.16 0.00 N	27.49 2.28 0.00 N	34.10 2.77 0.00 N	35.60 3.30 0.00 N	34.72 3.14 0.00 N	39.46 3.61 0.00 N	40.61 3.80 0.00 N	36.55 3.43 -0.47 N	46.96 4.28 0.00 N	42.14 3.92 0.00 N	42.34 3.91 0.00 N	66.06 2.59 -35.05 N	41.54 2.35 -9.29 N	38.47 2.32 -5.68 N	42.96 2.19 -10.82 N	40.13 2.29 -6.70 N	46.31 2.13 -14.61 N	18.07 2.10 13.50 N	30.12 2.17 0.00 N
PLEASANTVLY____LBMP 24000	27.98 2.03 0.00 N	22.11 1.52 0.00 N	23.61 1.57 0.00 N	22.62 1.55 0.00 N	24.61 1.62 0.00 N	26.75 1.88 0.00 N	27.14 1.94 0.00 N	33.64 2.31 0.00 N	35.06 2.76 0.00 N	34.25 2.67 0.00 N	38.97 3.12 0.00 N	40.08 3.27 0.00 N	36.09 2.97 0.00 N	52.45 4.28 0.00 N	41.71 3.48 0.00 N	41.91 3.49 0.00 N	68.83 2.38 -38.03 N	47.39 2.26 -15.23 N	38.87 2.23 -6.17 N	43.78 2.09 -11.74 N	42.24 2.28 -8.21 N	36.03 2.28 -0.56 N	31.39 1.92 0.00 N	29.92 1.96 0.00 N
POLETTI____ 23519	28.51 2.55 0.00 N	22.49 1.90 0.00 N	23.95 1.92 0.00 N	22.92 1.85 0.00 N	24.97 1.98 0.00 N	27.18 2.31 0.00 N	27.63 2.43 0.00 N	34.26 2.94 0.00 N	35.78 3.48 0.00 N	34.92 3.34 0.00 N	39.66 3.82 0.00 N	40.80 3.99 0.00 N	36.74 3.62 0.00 N	53.31 5.14 0.00 N	42.34 4.11 0.00 N	42.54 4.11 0.00 N	66.22 2.75 -35.05 N	46.48 2.55 -14.03 N	38.67 2.52 -5.69 N	43.16 2.39 -10.82 N	41.90 2.58 -7.57 N	36.38 2.67 -0.52 N	31.74 2.27 0.00 N	30.27 2.31 0.00 N
PORT_JEFF_3 23555	29.04 3.08 -0.01 N	22.91 2.32 0.00 N	24.40 2.36 0.00 N	23.39 2.31 0.00 N	25.39 2.39 0.00 N	27.60 2.72 0.00 N	28.10 2.90 0.00 N	34.62 3.30 0.00 N	36.09 3.79 0.00 N	35.05 3.47 0.00 N	39.63 3.78 0.00 N	43.24 4.14 -2.28 N	37.55 3.89 -0.54 N	64.71 5.77 -10.78 N	61.73 4.40 -19.11 N	58.16 4.13 -15.60 N	66.21 2.73 -35.06 N	46.65 2.72 -14.04 N	38.90 2.75 -5.69 N	43.51 2.73 -10.83 N	42.26 2.94 -7.57 N	44.69 3.13 -8.38 N	32.08 2.61 0.00 N	39.40 2.73 -8.71 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_4 23616	29.04 3.08 -0.01 N	22.91 2.32 0.00 N	24.40 2.36 0.00 N	23.39 2.31 0.00 N	25.39 2.39 0.00 N	27.60 2.72 0.00 N	28.10 2.90 0.00 N	34.62 3.30 0.00 N	36.09 3.79 0.00 N	35.05 3.47 0.00 N	39.63 3.78 0.00 N	43.24 4.14 -2.28 N	37.55 3.89 -0.54 N	64.71 5.77 -10.78 N	61.73 4.40 -19.11 N	58.16 4.13 -15.60 N	66.21 2.73 -35.06 N	46.65 2.72 -14.04 N	38.90 2.75 -5.69 N	43.51 2.73 -10.83 N	42.26 2.94 -7.57 N	44.69 3.13 -8.38 N	32.08 2.61 0.00 N	39.40 2.73 -8.71 N	
PORT_JEFF_IC 23713	29.13 3.16 -0.01 N	22.98 2.38 0.00 N	24.46 2.42 0.00 N	23.44 2.36 0.00 N	25.44 2.44 0.00 N	27.65 2.77 0.00 N	28.18 2.97 0.00 N	34.72 3.40 0.00 N	36.18 3.88 0.00 N	35.04 3.46 0.00 N	39.62 3.77 0.00 N	43.25 4.15 -2.28 N	37.57 3.91 -0.54 N	64.73 5.79 -10.78 N	61.75 4.41 -19.11 N	58.19 4.16 -15.60 N	66.24 2.76 -35.06 N	46.68 2.75 -14.04 N	38.92 2.76 -5.69 N	43.51 2.74 -10.83 N	42.26 2.94 -7.57 N	44.71 3.14 -8.38 N	32.13 2.66 0.00 N	39.50 2.83 -8.71 N	
PPL_PILGRIM_ST_GT1 24216	29.17 3.20 -0.01 N	23.00 2.41 0.00 N	24.47 2.43 0.00 N	23.43 2.35 0.00 N	25.45 2.45 0.00 N	27.68 2.81 0.00 N	28.20 2.99 0.00 N	34.78 3.45 0.00 N	36.26 3.96 0.00 N	35.07 3.48 0.00 N	39.67 3.82 0.00 N	43.26 4.16 -2.28 N	37.56 3.90 -0.54 N	64.64 5.69 -10.78 N	61.82 4.48 -19.11 N	58.30 4.28 -15.60 N	66.32 2.84 -35.06 N	46.69 2.75 -14.04 N	38.88 2.73 -5.69 N	43.48 2.70 -10.83 N	42.24 2.92 -7.57 N	44.83 3.26 -8.38 N	32.33 2.86 0.00 N	39.62 2.95 -8.71 N	
PPL_PILGRIM_ST_GT2 24217	29.17 3.20 -0.01 N	23.00 2.41 0.00 N	24.47 2.43 0.00 N	23.43 2.35 0.00 N	25.45 2.45 0.00 N	27.68 2.81 0.00 N	28.20 2.99 0.00 N	34.78 3.45 0.00 N	36.26 3.96 0.00 N	35.07 3.48 0.00 N	39.67 3.82 0.00 N	43.26 4.16 -2.28 N	37.56 3.90 -0.54 N	64.64 5.69 -10.78 N	61.82 4.48 -19.11 N	58.30 4.28 -15.60 N	66.32 2.84 -35.06 N	46.69 2.75 -14.04 N	38.88 2.73 -5.69 N	43.48 2.70 -10.83 N	42.24 2.92 -7.57 N	44.83 3.26 -8.38 N	32.33 2.86 0.00 N	39.62 2.95 -8.71 N	
PPL_SHRM_GT3 24213	28.90 2.93 -0.01 N	22.81 2.22 0.00 N	24.32 2.29 0.00 N	23.51 2.44 0.00 N	25.55 2.56 0.00 N	27.72 2.85 0.00 N	28.04 2.84 0.00 N	34.38 3.05 0.00 N	35.75 3.44 0.00 N	34.71 3.13 0.00 N	39.10 3.25 0.00 N	42.60 3.50 -2.28 N	36.94 3.28 -0.54 N	63.96 5.01 -10.78 N	61.11 3.78 -19.11 N	57.51 3.48 -15.60 N	65.75 2.26 -35.06 N	46.26 2.32 -14.04 N	38.53 2.37 -5.69 N	43.14 2.37 -10.83 N	41.88 2.56 -7.57 N	44.29 2.72 -8.38 N	31.69 2.22 0.00 N	39.14 2.47 -8.71 N	
PPL_SHRM_GT4 24214	28.90 2.93 -0.01 N	22.81 2.22 0.00 N	24.32 2.29 0.00 N	23.51 2.44 0.00 N	25.55 2.56 0.00 N	27.72 2.85 0.00 N	28.04 2.84 0.00 N	34.38 3.05 0.00 N	35.75 3.44 0.00 N	34.71 3.13 0.00 N	39.10 3.25 0.00 N	42.60 3.50 -2.28 N	36.94 3.28 -0.54 N	63.96 5.01 -10.78 N	61.11 3.78 -19.11 N	57.51 3.48 -15.60 N	65.75 2.26 -35.06 N	46.26 2.32 -14.04 N	38.53 2.37 -5.69 N	43.14 2.37 -10.83 N	41.88 2.56 -7.57 N	44.29 2.72 -8.38 N	31.69 2.22 0.00 N	39.14 2.47 -8.71 N	
PROJECT___ORANGE 1 24174	25.79 -0.17 0.00 N	20.46 -0.13 0.00 N	21.87 -0.17 0.00 N	20.90 -0.18 0.00 N	22.81 -0.18 0.00 N	24.77 -0.11 0.00 N	25.13 -0.07 0.00 N	31.12 -0.21 0.00 N	32.15 -0.16 0.00 N	31.63 0.05 0.00 N	35.96 0.11 0.00 N	36.89 0.07 0.00 N	33.18 0.06 0.00 N	48.27 0.10 0.00 N	38.27 0.05 0.00 N	38.53 0.11 0.00 N	28.48 0.06 0.00 N	29.98 0.08 0.00 N	30.53 0.07 0.00 N	29.99 0.04 0.00 N	31.78 0.03 0.00 N	33.12 -0.07 0.00 N	29.36 -0.11 0.00 N	27.94 -0.02 0.00 N	
PROJECT___ORANGE 2 24166	25.79 -0.17 0.00 N	20.46 -0.13 0.00 N	21.87 -0.17 0.00 N	20.90 -0.18 0.00 N	22.81 -0.18 0.00 N	24.77 -0.11 0.00 N	25.13 -0.07 0.00 N	31.12 -0.21 0.00 N	32.15 -0.16 0.00 N	31.63 0.05 0.00 N	35.96 0.11 0.00 N	36.89 0.07 0.00 N	33.18 0.06 0.00 N	48.27 0.10 0.00 N	38.27 0.05 0.00 N	38.53 0.11 0.00 N	28.48 0.06 0.00 N	29.98 0.08 0.00 N	30.53 0.07 0.00 N	29.99 0.04 0.00 N	31.78 0.03 0.00 N	33.12 -0.07 0.00 N	29.36 -0.11 0.00 N	27.94 -0.02 0.00 N	
PYRITES___HYD 24023	26.20 0.25 0.00 N	20.87 0.27 0.00 N	22.31 0.27 0.00 N	21.19 0.12 0.00 N	23.18 0.19 0.00 N	25.04 0.16 0.00 N	25.50 0.29 0.00 N	32.08 0.76 0.00 N	32.84 0.53 0.00 N	32.10 0.52 0.00 N	36.37 0.52 0.00 N	37.27 0.45 0.00 N	32.80 -0.32 0.00 N	47.55 -0.62 0.00 N	37.55 -0.68 0.00 N	37.75 -0.67 0.00 N	28.03 -0.39 0.00 N	29.60 -0.29 0.00 N	30.33 -0.13 0.00 N	30.58 0.63 0.00 N	31.91 0.16 0.00 N	34.02 0.83 0.00 N	30.51 1.04 0.00 N	28.49 0.53 0.00 N	
RAMAPO___LBMP 323565	28.10 2.14 0.00 N	22.18 1.59 0.00 N	23.65 1.62 0.00 N	22.63 1.56 0.00 N	24.65 1.65 0.00 N	26.84 1.96 0.00 N	27.27 2.06 0.00 N	33.77 2.45 0.00 N	35.21 2.91 0.00 N	34.38 2.80 0.00 N	39.07 3.23 0.00 N	40.19 3.38 0.00 N	36.20 3.07 0.00 N	52.58 4.41 0.00 N	41.84 3.61 0.00 N	42.07 3.64 0.00 N	63.83 2.49 -32.92 N	45.41 2.33 -13.18 N	38.09 2.28 -5.34 N	42.27 2.16 -10.16 N	41.22 2.36 -7.11 N	36.06 2.38 -0.49 N	31.42 1.95 0.00 N	29.96 2.00 0.00 N	
RANKINE____ 23646	25.27 -0.69 0.00 N	20.21 -0.39 0.00 N	21.56 -0.47 0.00 N	20.45 -0.63 0.00 N	22.47 -0.52 0.00 N	24.50 -0.37 0.00 N	24.51 -0.69 0.00 N	29.63 -1.70 0.00 N	30.16 -2.14 0.00 N	29.62 -1.97 0.00 N	33.10 -2.76 0.00 N	34.12 -2.70 0.00 N	31.03 -2.09 0.00 N	57.53 -3.15 -12.51 N	35.37 -2.86 0.00 N	35.77 -2.66 0.00 N	26.53 -1.89 0.00 N	28.18 -1.71 0.00 N	28.98 -1.49 0.00 N	28.59 -1.36 0.00 N	30.26 -1.49 0.00 N	31.78 -1.41 0.00 N	28.62 -0.85 0.00 N	27.91 -0.05 0.00 N	
RAVENSWOOD_GT2_1 24244	28.51 2.55 0.00 N	22.49 1.90 0.00 N	23.95 1.92 0.00 N	22.92 1.85 0.00 N	24.97 1.98 0.00 N	27.18 2.31 0.00 N	27.64 2.43 0.00 N	34.27 2.94 0.00 N	35.78 3.47 0.00 N	34.91 3.33 0.00 N	39.65 3.80 0.00 N	40.79 3.98 0.00 N	36.73 3.61 0.00 N	53.29 5.12 0.00 N	42.33 4.11 0.00 N	42.54 4.11 0.00 N	66.22 2.75 -35.05 N	46.50 2.57 -14.03 N	38.69 2.54 -5.69 N	43.18 2.41 -10.82 N	41.93 2.61 -7.57 N	36.42 2.71 -0.52 N	31.77 2.30 0.00 N	30.30 2.34 0.00 N	
RAVENSWOOD_GT2_2 24245	28.51 2.55 0.00 N	22.49 1.90 0.00 N	23.95 1.92 0.00 N	22.92 1.85 0.00 N	24.97 1.98 0.00 N	27.18 2.31 0.00 N	27.64 2.43 0.00 N	34.27 2.94 0.00 N	35.78 3.47 0.00 N	34.91 3.33 0.00 N	39.65 3.80 0.00 N	40.79 3.98 0.00 N	36.73 3.61 0.00 N	53.29 5.12 0.00 N	42.33 4.11 0.00 N	42.54 4.11 0.00 N	66.22 2.75 -35.05 N	46.50 2.57 -14.03 N	38.69 2.54 -5.69 N	43.18 2.41 -10.82 N	41.93 2.61 -7.57 N	36.42 2.71 -0.52 N	31.77 2.30 0.00 N	30.30 2.34 0.00 N	
RAVENSWOOD_GT2_3	28.53	22.51	23.97	22.94	24.98	27.20	27.66	34.30	35.81	34.94	39.69	40.84	36.77	53.34	42.38	42.58	66.25	46.53	38.72	43.21	41.96	36.45	31.80	30.33	

24246	2.57 0.00 N	1.91 0.00 N	1.94 0.00 N	1.87 0.00 N	1.99 0.00 N	2.33 0.00 N	2.46 0.00 N	2.98 0.00 N	3.51 0.00 N	3.36 0.00 N	3.85 0.00 N	4.02 0.00 N	3.65 0.00 N	5.18 0.00 N	4.15 0.00 N	4.15 0.00 N	2.78 -35.05 N	2.60 -14.03 N	2.57 -5.69 N	2.44 -10.82 N	2.64 -7.57 N	2.74 -0.52 N	2.33 0.00 N	2.37 0.00 N
RAVENSWOOD_GT2_4 24247	28.53 2.57 0.00 N	22.51 1.91 0.00 N	23.97 1.94 0.00 N	22.94 1.87 0.00 N	24.98 1.99 0.00 N	27.20 2.33 0.00 N	27.66 2.46 0.00 N	34.30 2.98 0.00 N	35.81 3.51 0.00 N	34.94 3.36 0.00 N	39.69 3.85 0.00 N	40.84 4.02 0.00 N	36.77 3.65 0.00 N	53.34 5.18 0.00 N	42.38 4.15 0.00 N	42.58 4.15 0.00 N	66.25 2.78 -35.05 N	46.53 2.60 -14.03 N	38.72 2.57 -5.69 N	43.21 2.44 -10.82 N	41.96 2.64 -7.57 N	36.45 2.74 -0.52 N	31.80 2.33 0.00 N	30.33 2.37 0.00 N
RAVENSWOOD_GT3_1 24248	28.51 2.55 0.00 N	22.49 1.90 0.00 N	23.96 1.92 0.00 N	22.92 1.85 0.00 N	24.97 1.98 0.00 N	27.18 2.31 0.00 N	27.64 2.43 0.00 N	34.27 2.95 0.00 N	35.78 3.48 0.00 N	34.91 3.33 0.00 N	39.65 3.81 0.00 N	40.80 3.98 0.00 N	36.73 3.61 0.00 N	53.29 5.13 0.00 N	42.34 4.11 0.00 N	42.54 4.11 0.00 N	66.22 2.75 -35.05 N	46.50 2.57 -14.03 N	38.69 2.54 -5.69 N	43.18 2.41 -10.82 N	41.93 2.61 -7.57 N	36.42 2.71 -0.52 N	31.77 2.30 0.00 N	30.30 2.34 0.00 N
RAVENSWOOD_GT3_2 24249	28.51 2.55 0.00 N	22.49 1.90 0.00 N	23.96 1.92 0.00 N	22.92 1.85 0.00 N	24.97 1.98 0.00 N	27.18 2.31 0.00 N	27.64 2.43 0.00 N	34.27 2.95 0.00 N	35.78 3.48 0.00 N	34.91 3.33 0.00 N	39.65 3.81 0.00 N	40.80 3.98 0.00 N	36.73 3.61 0.00 N	53.29 5.13 0.00 N	42.34 4.11 0.00 N	42.54 4.11 0.00 N	66.22 2.75 -35.05 N	46.50 2.57 -14.03 N	38.69 2.54 -5.69 N	43.18 2.41 -10.82 N	41.93 2.61 -7.57 N	36.42 2.71 -0.52 N	31.77 2.30 0.00 N	30.30 2.34 0.00 N
RAVENSWOOD_GT3_3 24250	28.55 2.60 0.00 N	22.53 1.93 0.00 N	23.99 1.96 0.00 N	22.96 1.89 0.00 N	25.00 2.01 0.00 N	27.22 2.35 0.00 N	27.68 2.48 0.00 N	34.32 3.00 0.00 N	35.84 3.54 0.00 N	34.97 3.39 0.00 N	39.72 3.87 0.00 N	40.87 4.05 0.00 N	36.80 3.68 0.00 N	53.39 5.22 0.00 N	42.41 4.19 0.00 N	42.61 4.19 0.00 N	66.28 2.81 -35.05 N	46.55 2.62 -14.03 N	38.75 2.60 -5.69 N	43.24 2.47 -10.82 N	41.98 2.66 -7.57 N	36.47 2.76 -0.52 N	31.83 2.36 0.00 N	30.35 2.39 0.00 N
RAVENSWOOD_GT3_4 24251	28.55 2.60 0.00 N	22.53 1.93 0.00 N	23.99 1.96 0.00 N	22.96 1.89 0.00 N	25.00 2.01 0.00 N	27.22 2.35 0.00 N	27.68 2.48 0.00 N	34.32 3.00 0.00 N	35.84 3.54 0.00 N	34.97 3.39 0.00 N	39.72 3.87 0.00 N	40.87 4.05 0.00 N	36.80 3.68 0.00 N	53.39 5.22 0.00 N	42.41 4.19 0.00 N	42.61 4.19 0.00 N	66.28 2.81 -35.05 N	46.55 2.62 -14.03 N	38.75 2.60 -5.69 N	43.24 2.47 -10.82 N	41.98 2.66 -7.57 N	36.47 2.76 -0.52 N	31.83 2.36 0.00 N	30.35 2.39 0.00 N
RAVENSWOOD_GT_1 23729	28.59 2.63 0.00 N	22.56 1.97 0.00 N	24.03 2.00 0.00 N	22.99 1.91 0.00 N	25.04 2.05 0.00 N	27.26 2.39 0.00 N	27.73 2.53 0.00 N	34.39 3.06 0.00 N	35.89 3.59 0.00 N	35.00 3.42 0.00 N	39.70 3.85 0.00 N	47.37 4.00 -6.56 N	47.68 3.64 -10.92 N	52.36 5.08 0.89 N	42.29 4.07 0.00 N	42.48 4.06 0.00 N	66.15 2.69 -35.05 N	46.42 2.49 -14.03 N	38.62 2.47 -5.69 N	43.12 2.34 -10.82 N	41.87 2.55 -7.57 N	36.41 2.70 -0.52 N	31.79 2.32 0.00 N	30.35 2.39 0.00 N
RAVENSWOOD_GT_10 24258	28.51 2.55 0.00 N	22.49 1.90 0.00 N	23.95 1.92 0.00 N	22.92 1.85 0.00 N	24.97 1.98 0.00 N	27.18 2.31 0.00 N	27.63 2.43 0.00 N	34.27 2.94 0.00 N	35.78 3.47 0.00 N	34.91 3.33 0.00 N	39.66 3.81 0.00 N	41.56 3.99 -0.76 N	38.00 3.62 -1.26 N	53.20 5.13 0.10 N	42.35 4.12 0.00 N	42.54 4.12 0.00 N	66.23 2.76 -35.05 N	46.51 2.58 -14.03 N	38.70 2.55 -5.69 N	43.19 2.42 -10.82 N	41.94 2.62 -7.57 N	36.43 2.72 -0.52 N	31.78 2.30 0.00 N	30.30 2.34 0.00 N
RAVENSWOOD_GT_11 24259	28.51 2.55 0.00 N	22.49 1.90 0.00 N	23.95 1.92 0.00 N	22.92 1.85 0.00 N	24.97 1.98 0.00 N	27.18 2.31 0.00 N	27.63 2.43 0.00 N	34.27 2.94 0.00 N	35.78 3.47 0.00 N	34.91 3.33 0.00 N	39.66 3.81 0.00 N	41.56 3.99 -0.76 N	38.00 3.62 -1.26 N	53.20 5.13 0.10 N	42.35 4.12 0.00 N	42.54 4.12 0.00 N	66.23 2.76 -35.05 N	46.51 2.58 -14.03 N	38.70 2.55 -5.69 N	43.19 2.42 -10.82 N	41.94 2.62 -7.57 N	36.43 2.72 -0.52 N	31.78 2.30 0.00 N	30.30 2.34 0.00 N
RAVENSWOOD_GT_4 24252	28.50 2.54 0.00 N	22.48 1.89 0.00 N	23.95 1.91 0.00 N	22.91 1.84 0.00 N	24.96 1.96 0.00 N	27.17 2.30 0.00 N	27.62 2.42 0.00 N	34.26 2.93 0.00 N	35.76 3.45 0.00 N	34.91 3.33 0.00 N	39.66 3.82 0.00 N	45.81 4.00 -4.99 N	45.07 3.63 -8.31 N	52.66 5.17 0.67 N	42.38 4.15 0.00 N	42.57 4.15 0.00 N	66.26 2.79 -35.05 N	46.54 2.61 -14.03 N	38.73 2.58 -5.69 N	43.22 2.45 -10.82 N	41.97 2.65 -7.57 N	36.43 2.73 -0.52 N	31.79 2.32 0.00 N	30.30 2.34 0.00 N
RAVENSWOOD_GT_5 24254	28.50 2.54 0.00 N	22.48 1.89 0.00 N	23.95 1.91 0.00 N	22.91 1.84 0.00 N	24.96 1.96 0.00 N	27.17 2.30 0.00 N	27.62 2.42 0.00 N	34.26 2.93 0.00 N	35.76 3.45 0.00 N	34.91 3.33 0.00 N	39.66 3.82 0.00 N	45.81 4.00 -4.99 N	45.07 3.63 -8.31 N	52.66 5.17 0.67 N	42.38 4.15 0.00 N	42.57 4.15 0.00 N	66.26 2.79 -35.05 N	46.54 2.61 -14.03 N	38.73 2.58 -5.69 N	43.22 2.45 -10.82 N	41.97 2.65 -7.57 N	36.43 2.73 -0.52 N	31.79 2.32 0.00 N	30.30 2.34 0.00 N
RAVENSWOOD_GT_6 24253	28.50 2.54 0.00 N	22.48 1.89 0.00 N	23.95 1.91 0.00 N	22.91 1.84 0.00 N	24.96 1.96 0.00 N	27.17 2.30 0.00 N	27.62 2.42 0.00 N	34.26 2.93 0.00 N	35.76 3.45 0.00 N	34.91 3.33 0.00 N	39.66 3.82 0.00 N	45.81 4.00 -4.99 N	45.07 3.63 -8.31 N	52.66 5.17 0.67 N	42.38 4.15 0.00 N	42.57 4.15 0.00 N	66.26 2.79 -35.05 N	46.54 2.61 -14.03 N	38.73 2.58 -5.69 N	43.22 2.45 -10.82 N	41.97 2.65 -7.57 N	36.43 2.73 -0.52 N	31.79 2.32 0.00 N	30.30 2.34 0.00 N
RAVENSWOOD_GT_7 24255	28.50 2.54 0.00 N	22.48 1.89 0.00 N	23.95 1.91 0.00 N	22.91 1.84 0.00 N	24.96 1.96 0.00 N	27.17 2.30 0.00 N	27.62 2.42 0.00 N	34.26 2.93 0.00 N	35.76 3.45 0.00 N	34.91 3.33 0.00 N	39.66 3.82 0.00 N	45.81 4.00 -4.99 N	45.07 3.63 -8.31 N	52.66 5.17 0.67 N	42.38 4.15 0.00 N	42.57 4.15 0.00 N	66.26 2.79 -35.05 N	46.54 2.61 -14.03 N	38.73 2.58 -5.69 N	43.22 2.45 -10.82 N	41.97 2.65 -7.57 N	36.43 2.73 -0.52 N	31.79 2.32 0.00 N	30.30 2.34 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	28.51 2.55 0.00 N	22.49 1.90 0.00 N	23.95 1.92 0.00 N	22.92 1.85 0.00 N	24.97 1.98 0.00 N	27.18 2.31 0.00 N	27.63 2.43 0.00 N	34.27 2.94 0.00 N	35.78 3.47 0.00 N	34.91 3.33 0.00 N	39.66 3.81 0.00 N	41.56 3.99 -0.76 N	38.00 3.62 -1.26 N	53.20 5.13 0.10 N	42.35 4.12 0.00 N	42.54 4.12 0.00 N	66.23 2.76 -35.05 N	46.51 2.58 -14.03 N	38.70 2.55 -5.69 N	43.19 2.42 -10.82 N	41.94 2.62 -7.57 N	36.43 2.72 -0.52 N	31.78 2.30 0.00 N	30.30 2.34 0.00 N

RAVENSWOOD_GT_9 24257	28.51 2.55 0.00 N	22.49 1.90 0.00 N	23.95 1.92 0.00 N	22.92 1.85 0.00 N	24.97 1.98 0.00 N	27.18 2.31 0.00 N	27.63 2.43 0.00 N	34.27 2.94 0.00 N	35.78 3.47 0.00 N	34.91 3.33 0.00 N	39.66 3.81 0.00 N	41.56 3.99 -0.76 N	38.00 3.62 -1.26 N	53.20 5.13 0.10 N	42.35 4.12 0.00 N	42.54 4.12 0.00 N	66.23 2.76 -35.05 N	46.51 2.58 -14.03 N	38.70 2.55 -5.69 N	43.19 2.42 -10.82 N	41.94 2.62 -7.57 N	36.43 2.72 -0.52 N	31.78 2.30 0.00 N	30.30 2.34 0.00 N
RAVENSWOOD___1 23533	28.57 2.62 0.00 N	22.56 1.96 0.00 N	24.02 1.99 0.00 N	22.98 1.91 0.00 N	25.03 2.04 0.00 N	27.25 2.37 0.00 N	27.72 2.52 0.00 N	34.36 3.04 0.00 N	35.87 3.57 0.00 N	34.97 3.39 0.00 N	39.67 3.82 0.00 N	40.79 3.97 0.00 N	36.74 3.62 0.00 N	53.22 5.05 0.00 N	42.26 4.03 0.00 N	42.46 4.03 0.00 N	66.14 2.67 -35.05 N	46.40 2.47 -14.03 N	38.61 2.45 -5.69 N	43.09 2.32 -10.82 N	41.84 2.52 -7.57 N	36.39 2.67 -0.52 N	31.78 2.31 0.00 N	30.33 2.37 0.00 N
RAVENSWOOD___2 23534	28.52 2.56 0.00 N	22.51 1.92 0.00 N	23.98 1.94 0.00 N	22.94 1.87 0.00 N	24.98 1.99 0.00 N	27.20 2.32 0.00 N	27.66 2.46 0.00 N	34.26 2.94 0.00 N	35.73 3.43 0.00 N	34.75 3.17 0.00 N	39.39 3.54 0.00 N	40.48 3.66 0.00 N	36.48 3.36 0.00 N	52.80 4.63 0.00 N	41.94 3.71 0.00 N	42.13 3.70 0.00 N	65.89 2.42 -35.05 N	46.15 2.22 -14.03 N	38.35 2.20 -5.69 N	42.83 2.06 -10.82 N	41.57 2.25 -7.57 N	36.17 2.47 -0.52 N	31.66 2.19 0.00 N	30.27 2.31 0.00 N
RAVENSWOOD___3 23535	28.51 2.55 0.00 N	22.49 1.90 0.00 N	23.96 1.92 0.00 N	22.92 1.85 0.00 N	24.97 1.98 0.00 N	27.18 2.31 0.00 N	27.64 2.43 0.00 N	34.27 2.95 0.00 N	35.78 3.48 0.00 N	34.91 3.33 0.00 N	39.66 3.81 0.00 N	40.80 3.98 0.00 N	36.74 3.61 0.00 N	53.29 5.13 0.00 N	42.34 4.11 0.00 N	42.54 4.11 0.00 N	66.23 2.76 -35.05 N	46.50 2.57 -14.03 N	38.69 2.54 -5.69 N	43.18 2.41 -10.82 N	41.93 2.61 -7.57 N	36.42 2.71 -0.52 N	31.77 2.30 0.00 N	30.30 2.34 0.00 N
RAVENSWOOD___4 23820	28.56 2.61 0.00 N	22.55 1.95 0.00 N	24.01 1.97 0.00 N	22.97 1.90 0.00 N	25.02 2.02 0.00 N	27.25 2.37 0.00 N	27.71 2.50 0.00 N	34.34 3.02 0.00 N	35.85 3.54 0.00 N	34.94 3.36 0.00 N	39.64 3.79 0.00 N	34.30 3.94 6.46 N	25.96 3.59 10.75 N	54.05 5.00 -0.87 N	42.24 4.01 0.00 N	42.43 4.01 0.00 N	66.12 2.65 -35.05 N	46.38 2.45 -14.03 N	38.58 2.42 -5.69 N	43.07 2.30 -10.82 N	41.81 2.50 -7.57 N	36.35 2.65 -0.52 N	31.76 2.29 0.00 N	30.32 2.36 0.00 N
RCPL_TRUST___DRP 24196	28.52 2.56 0.00 N	22.50 1.90 0.00 N	23.96 1.93 0.00 N	22.93 1.86 0.00 N	24.97 1.98 0.00 N	27.20 2.32 0.00 N	27.65 2.45 0.00 N	34.30 2.98 0.00 N	35.82 3.51 0.00 N	34.97 3.39 0.00 N	39.74 3.89 0.00 N	40.88 4.06 0.00 N	36.81 3.69 0.00 N	53.42 5.25 0.00 N	42.44 4.22 0.00 N	42.65 4.22 0.00 N	66.31 2.84 -35.05 N	46.59 2.66 -14.03 N	38.78 2.63 -5.69 N	43.26 2.49 -10.82 N	42.00 2.68 -7.57 N	36.46 2.76 -0.52 N	31.82 2.34 0.00 N	30.33 2.37 0.00 N
RENSSELAER___COGEN 23796	26.94 0.99 0.00 N	21.38 0.79 0.00 N	22.91 0.88 0.00 N	22.04 0.97 0.00 N	23.93 0.93 0.00 N	25.85 0.97 0.00 N	25.97 0.77 0.00 N	32.14 0.82 0.00 N	33.36 1.06 0.00 N	32.55 0.97 0.00 N	37.13 1.28 0.00 N	38.19 1.37 0.00 N	34.36 1.24 0.00 N	50.04 1.87 0.00 N	39.84 1.62 0.00 N	40.00 1.58 0.00 N	31.01 1.08 -1.51 N	31.53 1.03 -0.60 N	31.66 0.95 -0.24 N	31.22 0.81 -0.47 N	33.00 0.92 -0.33 N	34.03 0.82 -0.02 N	30.16 0.69 0.00 N	28.79 0.84 0.00 N
REVERE_CPPR_DRP 24186	26.91 0.96 0.00 N	21.33 0.73 0.00 N	22.77 0.74 0.00 N	21.77 0.69 0.00 N	23.77 0.77 0.00 N	25.83 0.95 0.00 N	26.27 1.07 0.00 N	32.67 1.34 0.00 N	33.81 1.50 0.00 N	33.22 1.64 0.00 N	37.76 1.91 0.00 N	38.83 2.01 0.00 N	34.91 1.79 0.00 N	50.83 2.66 0.00 N	40.29 2.07 0.00 N	40.56 2.13 0.00 N	29.96 1.54 0.00 N	31.48 1.59 0.00 N	32.07 1.60 0.00 N	31.56 1.61 0.00 N	33.43 1.68 0.00 N	34.84 1.65 0.00 N	30.82 1.35 0.00 N	29.18 1.22 0.00 N
RIVERBAY____ 323610	28.52 2.56 0.00 N	22.54 1.94 0.00 N	24.02 1.99 0.00 N	22.97 1.90 0.00 N	25.00 2.01 0.00 N	27.20 2.32 0.00 N	27.71 2.50 0.00 N	34.37 3.04 0.00 N	35.88 3.57 0.00 N	34.97 3.39 0.00 N	39.68 3.83 0.00 N	40.83 4.02 0.00 N	36.85 3.73 0.00 N	53.34 5.17 0.00 N	42.42 4.19 0.00 N	42.62 4.20 0.00 N	66.25 2.78 -35.05 N	46.52 2.59 -14.03 N	38.61 2.45 -5.69 N	43.08 2.31 -10.82 N	41.86 2.55 -7.57 N	36.35 2.64 -0.52 N	31.68 2.21 0.00 N	30.20 2.24 0.00 N
ROCHESTER_9_IC 23652	26.07 0.11 0.00 N	20.79 0.20 0.00 N	22.22 0.18 0.00 N	21.13 0.05 0.00 N	23.14 0.15 0.00 N	25.21 0.33 0.00 N	25.47 0.27 0.00 N	31.15 -0.17 0.00 N	31.91 -0.40 0.00 N	31.35 -0.23 0.00 N	35.31 -0.54 0.00 N	36.40 -0.42 0.00 N	33.01 -0.11 0.00 N	47.43 -0.16 0.58 N	38.00 -0.22 0.00 N	38.40 -0.02 0.00 N	28.47 0.05 0.00 N	30.13 0.23 0.00 N	30.73 0.26 0.00 N	30.11 0.16 0.00 N	31.86 0.11 0.00 N	33.24 0.05 0.00 N	29.65 0.17 0.00 N	28.55 0.59 0.00 N
ROSETON___1 23587	27.93 1.98 0.00 N	22.07 1.48 0.00 N	23.56 1.52 0.00 N	22.57 1.50 0.00 N	24.56 1.56 0.00 N	26.70 1.83 0.00 N	27.09 1.89 0.00 N	33.57 2.25 0.00 N	34.98 2.68 0.00 N	34.16 2.59 0.00 N	38.86 3.01 0.00 N	39.97 3.16 0.00 N	35.99 2.87 0.00 N	52.30 4.13 0.00 N	41.59 3.36 0.00 N	41.80 3.37 0.00 N	64.14 2.30 -33.42 N	45.46 2.18 -13.38 N	38.04 2.15 -5.42 N	42.29 2.03 -10.32 N	41.16 2.20 -7.22 N	35.90 2.21 -0.49 N	31.33 1.85 0.00 N	29.86 1.90 0.00 N
ROSETON___2 23588	27.93 1.98 0.00 N	22.07 1.48 0.00 N	23.56 1.52 0.00 N	22.57 1.50 0.00 N	24.56 1.56 0.00 N	26.70 1.83 0.00 N	27.09 1.89 0.00 N	33.57 2.25 0.00 N	34.98 2.68 0.00 N	34.16 2.59 0.00 N	38.86 3.01 0.00 N	39.97 3.16 0.00 N	35.99 2.87 0.00 N	52.30 4.13 0.00 N	41.59 3.36 0.00 N	41.80 3.37 0.00 N	64.14 2.30 -33.42 N	45.46 2.18 -13.38 N	38.04 2.15 -5.42 N	42.29 2.03 -10.32 N	41.16 2.20 -7.22 N	35.90 2.21 -0.49 N	31.33 1.85 0.00 N	29.86 1.90 0.00 N
RUSSELL___1 23602	26.31 0.35 0.00 N	20.86 0.26 0.00 N	22.22 0.18 0.00 N	21.12 0.05 0.00 N	23.14 0.15 0.00 N	25.22 0.34 0.00 N	25.51 0.31 0.00 N	31.26 -0.07 0.00 N	32.24 -0.06 0.00 N	31.93 0.35 0.00 N	35.94 0.09 0.00 N	37.10 0.28 0.00 N	33.72 0.60 0.00 N	48.42 0.83 0.58 N	38.69 0.47 0.00 N	38.93 0.50 0.00 N	28.90 0.48 0.00 N	30.63 0.73 0.00 N	31.24 0.78 0.00 N	30.59 0.64 0.00 N	32.40 0.65 0.00 N	33.81 0.62 0.00 N	30.03 0.56 0.00 N	28.85 0.89 0.00 N
RUSSELL___2 23532	26.31 0.35 0.00 N	20.86 0.26 0.00 N	22.22 0.18 0.00 N	21.12 0.05 0.00 N	23.14 0.15 0.00 N	25.22 0.34 0.00 N	25.51 0.31 0.00 N	31.26 -0.07 0.00 N	32.24 -0.06 0.00 N	31.93 0.35 0.00 N	35.94 0.09 0.00 N	37.10 0.28 0.00 N	33.72 0.60 0.00 N	48.42 0.83 0.58 N	38.69 0.47 0.00 N	38.93 0.50 0.00 N	28.90 0.48 0.00 N	30.63 0.73 0.00 N	31.24 0.78 0.00 N	30.59 0.64 0.00 N	32.40 0.65 0.00 N	33.81 0.62 0.00 N	30.03 0.56 0.00 N	28.85 0.89 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RUSSELL___3 23549	26.01 0.05 0.00 N	20.69 0.10 0.00 N	22.09 0.05 0.00 N	21.00 -0.07 0.00 N	23.01 0.02 0.00 N	25.06 0.18 0.00 N	25.31 0.11 0.00 N	30.97 -0.35 0.00 N	31.79 -0.51 0.00 N	31.29 -0.29 0.00 N	35.20 -0.65 0.00 N	36.29 -0.52 0.00 N	32.94 -0.17 0.00 N	47.30 -0.28 0.58 N	37.86 -0.36 0.00 N	38.20 -0.23 0.00 N	28.36 -0.06 0.00 N	30.05 0.16 0.00 N	30.69 0.22 0.00 N	30.07 0.13 0.00 N	31.85 0.10 0.00 N	33.24 0.05 0.00 N	29.61 0.14 0.00 N	28.50 0.54 0.00 N	
RUSSELL___4 23556	26.30 0.35 0.00 N	20.85 0.26 0.00 N	22.22 0.18 0.00 N	21.12 0.04 0.00 N	23.14 0.15 0.00 N	25.21 0.34 0.00 N	25.50 0.30 0.00 N	31.25 -0.07 0.00 N	32.24 -0.07 0.00 N	31.91 0.33 0.00 N	35.92 0.07 0.00 N	37.08 0.26 0.00 N	33.70 0.58 0.00 N	48.40 0.81 0.58 N	38.67 0.45 0.00 N	38.90 0.48 0.00 N	28.89 0.47 0.00 N	30.61 0.72 0.00 N	31.24 0.77 0.00 N	30.58 0.63 0.00 N	32.39 0.64 0.00 N	33.80 0.61 0.00 N	30.02 0.55 0.00 N	28.84 0.89 0.00 N	
RUSSELL___STATION 23914	26.01 0.05 0.00 N	20.69 0.10 0.00 N	22.09 0.05 0.00 N	21.00 -0.07 0.00 N	23.01 0.02 0.00 N	25.06 0.18 0.00 N	25.31 0.11 0.00 N	30.97 -0.35 0.00 N	31.79 -0.51 0.00 N	31.29 -0.29 0.00 N	35.20 -0.65 0.00 N	36.29 -0.52 0.00 N	32.94 -0.17 0.00 N	47.30 -0.28 0.58 N	37.86 -0.36 0.00 N	38.20 -0.23 0.00 N	28.36 -0.06 0.00 N	30.05 0.16 0.00 N	30.69 0.22 0.00 N	30.07 0.13 0.00 N	31.85 0.10 0.00 N	33.24 0.05 0.00 N	29.61 0.14 0.00 N	28.50 0.54 0.00 N	
S SALMON___HYD 24043	26.14 0.18 0.00 N	20.71 0.12 0.00 N	22.13 0.09 0.00 N	21.14 0.06 0.00 N	23.08 0.09 0.00 N	25.06 0.18 0.00 N	25.48 0.28 0.00 N	31.66 0.33 0.00 N	32.72 0.42 0.00 N	32.20 0.62 0.00 N	36.62 0.77 0.00 N	37.51 0.69 0.00 N	33.65 0.53 0.00 N	48.99 0.82 0.00 N	38.82 0.59 0.00 N	39.07 0.64 0.00 N	28.90 0.48 0.00 N	30.37 0.47 0.00 N	30.97 0.51 0.00 N	30.56 0.61 0.00 N	32.45 0.70 0.00 N	33.83 0.64 0.00 N	29.97 0.50 0.00 N	28.39 0.43 0.00 N	
SELKIRK___I 23801	26.78 0.82 0.00 N	21.21 0.62 0.00 N	22.71 0.67 0.00 N	21.83 0.75 0.00 N	23.71 0.72 0.00 N	25.67 0.80 0.00 N	25.92 0.72 0.00 N	32.08 0.75 0.00 N	33.26 0.96 0.00 N	32.46 0.88 0.00 N	36.97 1.12 0.00 N	38.02 1.21 0.00 N	34.22 1.10 0.00 N	49.78 1.61 0.00 N	39.60 1.37 0.00 N	39.78 1.36 0.00 N	29.33 0.91 0.00 N	30.74 0.84 0.00 N	31.24 0.77 0.00 N	30.62 0.67 0.00 N	32.51 0.76 0.00 N	33.87 0.68 0.00 N	30.05 0.57 0.00 N	28.65 0.69 0.00 N	
SELKIRK___II 23799	26.91 0.95 0.00 N	21.32 0.72 0.00 N	22.83 0.79 0.00 N	21.95 0.87 0.00 N	23.83 0.84 0.00 N	25.77 0.90 0.00 N	25.98 0.77 0.00 N	32.07 0.75 0.00 N	33.21 0.91 0.00 N	32.37 0.78 0.00 N	36.88 1.03 0.00 N	37.93 1.11 0.00 N	34.13 1.01 0.00 N	49.68 1.51 0.00 N	39.53 1.31 0.00 N	39.70 1.28 0.00 N	29.28 0.86 0.00 N	30.69 0.79 0.00 N	31.19 0.72 0.00 N	30.55 0.61 0.00 N	32.45 0.70 0.00 N	33.87 0.68 0.00 N	30.11 0.64 0.00 N	28.77 0.82 0.00 N	
SENECA OSWGO___HYD 24041	25.65 -0.31 0.00 N	20.35 -0.25 0.00 N	21.76 -0.28 0.00 N	20.79 -0.28 0.00 N	22.70 -0.29 0.00 N	24.62 -0.25 0.00 N	24.99 -0.22 0.00 N	30.96 -0.37 0.00 N	31.97 -0.33 0.00 N	31.41 -0.18 0.00 N	35.67 -0.18 0.00 N	36.58 -0.23 0.00 N	32.90 -0.23 0.00 N	47.89 -0.28 0.00 N	38.02 -0.21 0.00 N	38.24 -0.18 0.00 N	28.28 -0.14 0.00 N	29.77 -0.12 0.00 N	30.33 -0.14 0.00 N	29.80 -0.15 0.00 N	31.61 -0.14 0.00 N	32.95 -0.24 0.00 N	29.22 -0.26 0.00 N	27.78 -0.18 0.00 N	
SENECA___ENERGY 23797	25.79 -0.17 0.00 N	20.46 -0.13 0.00 N	21.85 -0.19 0.00 N	20.98 -0.09 0.00 N	23.04 0.05 0.00 N	25.00 0.13 0.00 N	25.10 -0.10 0.00 N	31.13 -0.20 0.00 N	32.34 0.03 0.00 N	31.74 0.16 0.00 N	35.80 -0.05 0.00 N	36.90 0.08 0.00 N	33.30 0.17 0.00 N	48.34 0.17 0.00 N	38.27 0.04 0.00 N	38.56 0.13 0.00 N	28.51 0.09 0.00 N	30.04 0.14 0.00 N	30.62 0.16 0.00 N	30.07 0.13 0.00 N	31.86 0.11 0.00 N	33.19 0.00 0.00 N	29.45 -0.02 0.00 N	28.14 0.19 0.00 N	
SHOEMAKER___GT 23640	27.89 1.94 0.00 N	22.04 1.45 0.00 N	23.53 1.50 0.00 N	22.53 1.46 0.00 N	24.53 1.53 0.00 N	26.66 1.79 0.00 N	27.06 1.86 0.00 N	33.56 2.24 0.00 N	34.94 2.63 0.00 N	34.17 2.59 0.00 N	38.88 3.03 0.00 N	40.03 3.21 0.00 N	36.08 2.96 0.00 N	52.48 4.30 0.00 N	41.72 3.49 0.00 N	41.95 3.52 0.00 N	59.69 2.43 -28.85 N	43.77 2.32 -11.55 N	37.44 2.30 -4.68 N	41.05 2.20 -8.91 N	40.36 2.39 -6.23 N	35.99 2.38 0.00 N	31.44 1.97 0.00 N	29.92 1.95 0.00 N	
SHOREHAM_IC_1 23715	28.90 2.93 -0.01 N	22.81 2.22 0.00 N	24.32 2.29 0.00 N	23.51 2.44 0.00 N	25.55 2.56 0.00 N	27.72 2.85 0.00 N	28.04 2.84 0.00 N	34.38 3.05 0.00 N	35.75 3.44 0.00 N	34.71 3.13 0.00 N	39.10 3.25 0.00 N	42.60 3.50 -2.28 N	36.94 3.28 -0.54 N	63.96 5.01 -10.78 N	61.11 3.78 -19.11 N	57.51 3.48 -15.60 N	65.75 2.26 -35.06 N	46.26 2.32 -14.04 N	38.53 2.37 -5.69 N	43.14 2.37 -10.83 N	41.88 2.56 -7.57 N	44.29 2.72 -8.38 N	31.69 2.22 0.00 N	39.14 2.47 -8.71 N	
SHOREHAM_IC_2 23716	28.90 2.93 -0.01 N	22.81 2.22 0.00 N	24.32 2.29 0.00 N	23.51 2.44 0.00 N	25.55 2.56 0.00 N	27.72 2.85 0.00 N	28.04 2.84 0.00 N	34.38 3.05 0.00 N	35.75 3.44 0.00 N	34.71 3.13 0.00 N	39.10 3.25 0.00 N	42.60 3.50 -2.28 N	36.94 3.28 -0.54 N	63.96 5.01 -10.78 N	61.11 3.78 -19.11 N	57.51 3.48 -15.60 N	65.75 2.26 -35.06 N	46.26 2.32 -14.04 N	38.53 2.37 -5.69 N	43.14 2.37 -10.83 N	41.88 2.56 -7.57 N	44.29 2.72 -8.38 N	31.69 2.22 0.00 N	39.14 2.47 -8.71 N	
SISSONVILLE____ 23735	26.02 0.06 0.00 N	20.74 0.14 0.00 N	22.18 0.14 0.00 N	21.07 0.00 0.00 N	23.05 0.06 0.00 N	24.89 0.01 0.00 N	25.32 0.12 0.00 N	31.83 0.51 0.00 N	32.57 0.26 0.00 N	31.82 0.24 0.00 N	36.05 0.20 0.00 N	36.94 0.12 0.00 N	32.44 -0.68 0.00 N	46.98 -1.19 0.00 N	37.12 -1.11 0.00 N	37.30 -1.13 0.00 N	27.70 -0.72 0.00 N	29.24 -0.65 0.00 N	29.96 -0.50 0.00 N	30.25 0.31 0.00 N	31.56 -0.19 0.00 N	33.64 0.45 0.00 N	30.25 0.78 0.00 N	28.27 0.31 0.00 N	
SITHE_IND_GS1 24169	25.18 -0.78 0.00 N	19.99 -0.60 0.00 N	21.39 -0.65 0.00 N	20.44 -0.63 0.00 N	22.32 -0.67 0.00 N	24.17 -0.71 0.00 N	24.49 -0.71 0.00 N	30.33 -1.00 0.00 N	31.29 -1.02 0.00 N	30.64 -0.95 0.00 N	34.74 -1.11 0.00 N	35.71 -1.11 0.00 N	32.16 -0.96 0.00 N	46.76 -1.41 0.00 N	37.10 -1.13 0.00 N	37.32 -1.11 0.00 N	27.61 -0.82 0.00 N	29.06 -0.83 0.00 N	29.62 -0.85 0.00 N	29.11 -0.84 0.00 N	30.85 -0.90 0.00 N	32.19 -1.00 0.00 N	28.60 -0.87 0.00 N	27.22 -0.74 0.00 N	
SITHE_IND_GS2	25.18	19.99	21.39	20.44	22.32	24.17	24.49	30.33	31.29	30.64	34.74	35.71	32.16	46.76	37.10	37.32	27.61	29.06	29.62	29.11	30.85	32.19	28.60	27.22	

24170	-0.78 0.00 N	-0.60 0.00 N	-0.65 0.00 N	-0.63 0.00 N	-0.67 0.00 N	-0.71 0.00 N	-0.71 0.00 N	-1.00 0.00 N	-1.02 0.00 N	-0.95 0.00 N	-1.11 0.00 N	-1.11 0.00 N	-0.96 0.00 N	-1.41 0.00 N	-1.13 0.00 N	-1.11 0.00 N	-0.82 0.00 N	-0.83 0.00 N	-0.85 0.00 N	-0.84 0.00 N	-0.90 0.00 N	-1.00 0.00 N	-0.87 0.00 N	-0.74 0.00 N
SITHE_IND_GS3 24171	25.18 -0.78 0.00 N	19.99 -0.60 0.00 N	21.39 -0.65 0.00 N	20.44 -0.63 0.00 N	22.32 -0.67 0.00 N	24.17 -0.71 0.00 N	24.49 -0.71 0.00 N	30.33 -1.00 0.00 N	31.29 -1.02 0.00 N	30.64 -0.95 0.00 N	34.74 -1.11 0.00 N	35.71 -1.11 0.00 N	32.16 -0.96 0.00 N	46.76 -1.41 0.00 N	37.10 -1.13 0.00 N	37.32 -1.11 0.00 N	27.61 -0.82 0.00 N	29.06 -0.83 0.00 N	29.62 -0.85 0.00 N	29.11 -0.84 0.00 N	30.85 -0.90 0.00 N	32.19 -1.00 0.00 N	28.60 -0.87 0.00 N	27.22 -0.74 0.00 N
SITHE_IND_GS4 24172	25.18 -0.78 0.00 N	19.99 -0.60 0.00 N	21.39 -0.65 0.00 N	20.44 -0.63 0.00 N	22.32 -0.67 0.00 N	24.17 -0.71 0.00 N	24.49 -0.71 0.00 N	30.33 -1.00 0.00 N	31.29 -1.02 0.00 N	30.64 -0.95 0.00 N	34.74 -1.11 0.00 N	35.71 -1.11 0.00 N	32.16 -0.96 0.00 N	46.76 -1.41 0.00 N	37.10 -1.13 0.00 N	37.32 -1.11 0.00 N	27.61 -0.82 0.00 N	29.06 -0.83 0.00 N	29.62 -0.85 0.00 N	29.11 -0.84 0.00 N	30.85 -0.90 0.00 N	32.19 -1.00 0.00 N	28.60 -0.87 0.00 N	27.22 -0.74 0.00 N
SITHE___BATAVIA 24024	25.10 -0.85 0.00 N	20.05 -0.55 0.00 N	21.39 -0.65 0.00 N	20.29 -0.78 0.00 N	22.29 -0.70 0.00 N	24.32 -0.56 0.00 N	24.39 -0.81 0.00 N	29.54 -1.79 0.00 N	30.01 -2.30 0.00 N	29.49 -2.09 0.00 N	33.08 -2.77 0.00 N	34.13 -2.69 0.00 N	31.03 -2.09 0.00 N	49.75 -3.12 -4.70 N	35.53 -2.70 0.00 N	35.90 -2.52 0.00 N	26.67 -1.75 0.00 N	28.35 -1.55 0.00 N	29.06 -1.41 0.00 N	28.54 -1.41 0.00 N	30.22 -1.53 0.00 N	31.75 -1.44 0.00 N	28.50 -0.98 0.00 N	27.68 -0.28 0.00 N
SITHE___INDEPEND 23800	25.18 -0.78 0.00 N	19.99 -0.60 0.00 N	21.39 -0.65 0.00 N	20.44 -0.63 0.00 N	22.32 -0.67 0.00 N	24.17 -0.71 0.00 N	24.49 -0.71 0.00 N	30.33 -1.00 0.00 N	31.29 -1.02 0.00 N	30.64 -0.95 0.00 N	34.74 -1.11 0.00 N	35.71 -1.11 0.00 N	32.16 -0.96 0.00 N	46.76 -1.41 0.00 N	37.10 -1.13 0.00 N	37.32 -1.11 0.00 N	27.61 -0.82 0.00 N	29.06 -0.83 0.00 N	29.62 -0.85 0.00 N	29.11 -0.84 0.00 N	30.85 -0.90 0.00 N	32.19 -1.00 0.00 N	28.60 -0.87 0.00 N	27.22 -0.74 0.00 N
SITHE___MASSENA 23902	25.72 -0.23 0.00 N	20.46 -0.13 0.00 N	21.89 -0.15 0.00 N	20.81 -0.27 0.00 N	22.75 -0.24 0.00 N	24.54 -0.34 0.00 N	24.92 -0.28 0.00 N	31.30 -0.02 0.00 N	31.95 -0.36 0.00 N	31.15 -0.43 0.00 N	35.26 -0.59 0.00 N	36.13 -0.69 0.00 N	32.07 -1.05 0.00 N	46.59 -1.58 0.00 N	36.82 -1.40 0.00 N	37.01 -1.41 0.00 N	27.49 -0.92 0.00 N	29.04 -0.85 0.00 N	29.74 -0.72 0.00 N	29.71 -0.24 0.00 N	31.17 -0.58 0.00 N	33.23 0.04 0.00 N	29.67 0.20 0.00 N	27.84 -0.12 0.00 N
SITHE___OGDNSBRG 24021	26.18 0.22 0.00 N	20.83 0.23 0.00 N	22.26 0.22 0.00 N	21.15 0.07 0.00 N	23.15 0.15 0.00 N	24.99 0.12 0.00 N	25.44 0.24 0.00 N	32.01 0.68 0.00 N	32.69 0.38 0.00 N	31.92 0.33 0.00 N	36.13 0.28 0.00 N	37.02 0.20 0.00 N	32.73 -0.39 0.00 N	47.53 -0.64 0.00 N	37.54 -0.69 0.00 N	37.75 -0.67 0.00 N	28.05 -0.36 0.00 N	29.64 -0.26 0.00 N	30.39 -0.08 0.00 N	30.48 0.53 0.00 N	31.88 0.13 0.00 N	34.04 0.85 0.00 N	30.41 0.94 0.00 N	28.41 0.45 0.00 N
SITHE___STERLING 23777	26.59 0.64 0.00 N	21.08 0.48 0.00 N	22.51 0.48 0.00 N	21.52 0.45 0.00 N	23.50 0.50 0.00 N	25.52 0.64 0.00 N	25.94 0.73 0.00 N	32.21 0.88 0.00 N	33.32 1.01 0.00 N	32.73 1.15 0.00 N	37.18 1.33 0.00 N	38.23 1.41 0.00 N	34.39 1.27 0.00 N	50.07 1.90 0.00 N	39.68 1.45 0.00 N	39.93 1.51 0.00 N	29.50 1.08 0.00 N	31.00 1.10 0.00 N	31.58 1.11 0.00 N	31.06 1.11 0.00 N	32.92 1.17 0.00 N	34.29 1.10 0.00 N	30.35 0.88 0.00 N	28.79 0.83 0.00 N
SOUTH CAIRO___GT 23612	27.63 1.68 0.00 N	21.89 1.30 0.00 N	23.40 1.36 0.00 N	22.44 1.37 0.00 N	24.38 1.38 0.00 N	26.44 1.56 0.00 N	26.72 1.52 0.00 N	33.08 1.76 0.00 N	34.43 2.13 0.00 N	33.67 2.09 0.00 N	38.40 2.55 0.00 N	39.54 2.72 0.00 N	35.62 2.50 0.00 N	51.84 3.67 0.00 N	41.22 2.99 0.00 N	41.38 2.95 0.00 N	52.22 2.04 -21.75 N	40.60 1.99 -8.71 N	35.94 1.94 -3.53 N	38.49 1.82 -6.72 N	38.46 2.01 -4.70 N	35.49 1.98 -0.32 N	31.14 1.67 0.00 N	29.70 1.74 0.00 N
SOUTH HAMPTN___IC 23720	29.89 3.92 -0.01 N	23.55 2.95 0.00 N	25.07 3.03 0.00 N	24.08 3.00 0.00 N	26.10 3.11 0.00 N	28.33 3.46 0.00 N	28.84 3.64 0.00 N	35.49 4.16 0.00 N	37.05 4.74 0.00 N	36.25 4.67 0.00 N	40.95 5.10 0.00 N	44.69 5.59 -2.28 N	38.94 5.28 -0.54 N	66.99 8.05 -10.78 N	63.46 6.13 -19.11 N	59.82 5.80 -15.60 N	67.42 3.94 -35.06 N	47.98 4.05 -14.04 N	40.20 4.04 -5.69 N	44.79 4.02 -10.83 N	43.62 4.29 -7.57 N	45.96 4.39 -8.38 N	33.03 3.55 0.00 N	40.27 3.60 -8.71 N
SOUTHOLD___IC 23719	31.74 5.78 -0.01 N	24.91 4.31 0.00 N	26.47 4.43 0.00 N	25.36 4.28 0.00 N	27.47 4.48 0.00 N	29.83 4.95 0.00 N	30.42 5.22 0.00 N	37.52 6.19 0.00 N	39.30 6.99 0.00 N	38.74 7.16 0.00 N	43.95 8.10 0.00 N	47.96 8.86 -2.28 N	42.02 8.35 -0.54 N	71.66 12.71 -10.78 N	67.07 9.73 -19.11 N	63.32 9.30 -15.60 N	69.92 6.44 -35.06 N	50.60 6.66 -14.04 N	42.76 6.61 -5.69 N	47.35 6.57 -10.83 N	46.36 7.04 -7.57 N	48.69 7.12 -8.38 N	35.20 5.73 0.00 N	42.17 5.50 -8.71 N
ST LAWRENCE____ 23600	25.51 -0.45 0.00 N	20.24 -0.36 0.00 N	21.65 -0.39 0.00 N	20.58 -0.49 0.00 N	22.50 -0.49 0.00 N	24.26 -0.61 0.00 N	24.63 -0.57 0.00 N	30.93 -0.40 0.00 N	31.56 -0.74 0.00 N	30.77 -0.81 0.00 N	34.83 -1.02 0.00 N	35.69 -1.13 0.00 N	31.90 -1.22 0.00 N	46.37 -1.80 0.00 N	36.65 -1.57 0.00 N	36.85 -1.57 0.00 N	27.36 -1.06 0.00 N	28.91 -0.99 0.00 N	29.59 -0.88 0.00 N	29.35 -0.60 0.00 N	30.98 -0.77 0.00 N	32.85 -0.34 0.00 N	29.31 -0.16 0.00 N	27.57 -0.39 0.00 N
STATION 5_MISC_HYD 23604	25.65 -0.30 0.00 N	20.16 -0.43 0.00 N	21.42 -0.62 0.00 N	20.31 -0.76 0.00 N	22.21 -0.79 0.00 N	24.13 -0.75 0.00 N	24.39 -0.82 0.00 N	29.91 -1.41 0.00 N	31.00 -1.30 0.00 N	30.57 -1.01 0.00 N	34.47 -1.38 0.00 N	35.95 -0.87 0.00 N	32.93 -0.19 0.00 N	47.22 -0.37 0.58 N	37.84 -0.39 0.00 N	38.18 -0.24 0.00 N	28.55 0.13 0.00 N	30.49 0.59 0.00 N	31.15 0.69 0.00 N	30.47 0.52 0.00 N	32.19 0.43 0.00 N	33.45 0.26 0.00 N	29.49 0.02 0.00 N	28.22 0.26 0.00 N
STEEL___WIND 323596	25.29 -0.67 0.00 N	20.22 -0.38 0.00 N	21.57 -0.47 0.00 N	20.46 -0.61 0.00 N	22.48 -0.51 0.00 N	24.52 -0.35 0.00 N	24.53 -0.67 0.00 N	29.66 -1.67 0.00 N	30.19 -2.12 0.00 N	29.64 -1.94 0.00 N	33.13 -2.72 0.00 N	34.16 -2.66 0.00 N	31.06 -2.07 0.00 N	57.57 -3.11 -12.51 N	35.41 -2.82 0.00 N	35.79 -2.63 0.00 N	26.56 -1.86 0.00 N	28.20 -1.69 0.00 N	29.00 -1.47 0.00 N	28.60 -1.34 0.00 N	30.28 -1.47 0.00 N	31.81 -1.38 0.00 N	28.65 -0.83 0.00 N	27.92 -0.04 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WADING RIVER_IC_3 23601	28.97 3.01 -0.01 N	22.88 2.28 0.00 N	24.39 2.35 0.00 N	23.50 2.43 0.00 N	25.48 2.49 0.00 N	27.63 2.75 0.00 N	28.07 2.86 0.00 N	34.42 3.09 0.00 N	35.79 3.49 0.00 N	34.82 3.24 0.00 N	39.22 3.38 0.00 N	42.82 3.72 -2.28 N	37.18 3.52 -0.54 N	64.36 5.41 -10.78 N	61.37 4.04 -19.11 N	57.78 3.75 -15.60 N	65.94 2.46 -35.06 N	46.49 2.55 -14.04 N	38.70 2.55 -5.69 N	43.32 2.54 -10.83 N	42.07 2.75 -7.57 N	44.45 2.88 -8.38 N	31.81 2.34 0.00 N	39.25 2.58 -8.71 N	
WALDEN___HYDRO 24148	28.06 2.11 0.00 N	22.17 1.57 0.00 N	23.64 1.61 0.00 N	22.62 1.54 0.00 N	24.60 1.61 0.00 N	26.77 1.90 0.00 N	27.19 1.98 0.00 N	33.71 2.39 0.00 N	35.14 2.83 0.00 N	34.38 2.80 0.00 N	39.07 3.22 0.00 N	40.17 3.36 0.00 N	36.26 3.14 0.00 N	52.67 4.51 0.00 N	41.90 3.67 0.00 N	42.14 3.71 -29.28 N	60.26 2.56 -11.72 N	44.06 2.44 -4.75 N	37.62 2.40 -9.04 N	41.26 2.27 -6.32 N	40.54 2.47 -0.43 N	36.12 2.50 0.00 N	31.54 2.06 0.00 N	30.05 2.09 0.00 N	
WARRENSBURG____ 23737	27.99 2.03 0.00 N	22.15 1.56 0.00 N	23.80 1.76 0.00 N	22.90 1.83 0.00 N	24.88 1.88 0.00 N	27.00 2.13 0.00 N	27.37 2.17 0.00 N	34.04 2.72 0.00 N	35.65 3.34 0.00 N	34.89 3.31 0.00 N	39.66 3.81 0.00 N	40.47 3.65 0.00 N	35.72 2.60 0.00 N	51.87 3.70 0.00 N	41.24 3.01 0.00 N	41.34 2.92 -3.04 N	33.56 2.09 -1.22 N	33.49 2.38 -0.49 N	33.49 2.54 -0.94 N	33.73 2.84 -0.66 N	35.90 3.50 -0.05 N	36.68 3.45 0.00 N	32.39 2.92 0.00 N	30.64 2.68 0.00 N	
WATERSIDE___6 8 9 23538	28.56 2.61 0.00 N	22.55 1.95 0.00 N	24.01 1.97 0.00 N	22.97 1.90 0.00 N	25.02 2.02 0.00 N	27.25 2.37 0.00 N	27.71 2.50 0.00 N	34.34 3.02 0.00 N	35.85 3.54 0.00 N	34.94 3.36 0.00 N	39.64 3.79 0.00 N	34.30 3.94 6.46 N	25.96 3.59 10.75 N	54.05 5.00 -0.87 N	42.24 4.01 0.00 N	42.43 4.01 0.00 N	66.12 2.65 -35.05 N	46.38 2.45 -14.03 N	38.58 2.42 -5.69 N	43.07 2.30 -10.82 N	41.81 2.50 -7.57 N	36.35 2.65 -0.52 N	31.76 2.29 0.00 N	30.32 2.36 0.00 N	
WDELAWARE___HYD 323627	27.11 1.15 0.00 N	21.40 0.81 0.00 N	22.81 0.77 0.00 N	21.81 0.74 0.00 N	23.75 0.75 0.00 N	25.82 0.94 0.00 N	26.22 1.02 0.00 N	32.58 1.26 0.00 N	33.95 1.65 0.00 N	33.30 1.72 0.00 N	37.96 2.11 0.00 N	39.13 2.31 0.00 N	35.27 2.15 0.00 N	51.30 3.12 0.00 N	40.78 2.56 0.00 N	41.00 2.58 -23.19 N	53.36 1.75 -9.29 N	40.79 1.61 -3.76 N	35.79 1.56 -7.16 N	38.61 1.50 -5.01 N	38.43 1.67 -0.34 N	35.16 1.63 0.00 N	30.70 1.22 0.00 N	29.15 1.19 0.00 N	
WEST BABYLON___IC 23714	29.19 3.22 -0.02 N	22.98 2.39 0.00 N	24.45 2.41 0.00 N	23.39 2.31 0.00 N	25.41 2.42 0.00 N	27.65 2.78 0.00 N	28.18 2.98 0.00 N	34.82 3.49 0.00 N	36.33 4.03 0.00 N	35.38 3.80 0.00 N	40.05 4.20 0.00 N	43.68 4.59 -2.28 N	37.93 4.27 -0.54 N	65.10 6.15 -10.78 N	62.24 4.91 -19.11 N	58.80 4.77 -15.60 N	66.66 3.18 -35.06 N	47.02 3.08 -14.04 N	39.22 3.06 -5.69 N	43.80 3.02 -10.83 N	42.57 3.24 -7.57 N	45.08 3.52 -8.38 N	32.44 2.96 0.00 N	39.70 3.03 -8.71 N	
WEST CANADA___HYD 24049	26.11 0.16 0.00 N	20.72 0.12 0.00 N	22.17 0.13 0.00 N	21.22 0.14 0.00 N	23.13 0.14 0.00 N	25.05 0.17 0.00 N	25.37 0.17 0.00 N	31.49 0.17 0.00 N	32.53 0.23 0.00 N	31.80 0.21 0.00 N	36.10 0.25 0.00 N	37.13 0.31 0.00 N	33.42 0.30 0.00 N	48.60 0.43 0.00 N	38.58 0.36 0.00 N	38.77 0.35 0.00 N	28.66 0.24 0.00 N	30.14 0.24 0.00 N	30.71 0.25 0.00 N	30.16 0.21 0.00 N	31.99 0.24 0.00 N	33.39 0.20 0.00 N	29.62 0.15 0.00 N	28.12 0.17 0.00 N	
WESTERN_NY_WIND 24143	25.17 -0.78 0.00 N	20.09 -0.50 0.00 N	21.44 -0.60 0.00 N	20.33 -0.74 0.00 N	22.34 -0.66 0.00 N	24.37 -0.50 0.00 N	24.43 -0.77 0.00 N	29.58 -1.74 0.00 N	30.06 -2.25 0.00 N	29.55 -2.03 0.00 N	33.12 -2.73 0.00 N	34.14 -2.68 0.00 N	31.04 -2.08 0.00 N	50.27 -3.10 -5.19 N	35.54 -2.69 0.00 N	35.91 -2.51 0.00 N	26.68 -1.74 0.00 N	28.36 -1.54 0.00 N	29.08 -1.39 0.00 N	28.56 -1.39 0.00 N	30.24 -1.51 0.00 N	31.78 -1.41 0.00 N	28.53 -0.94 0.00 N	27.72 -0.24 0.00 N	
WESTOVER___LESR 323668	26.20 0.24 0.00 N	20.80 0.21 0.00 N	22.20 0.17 0.00 N	21.22 0.15 0.00 N	23.18 0.18 0.00 N	25.21 0.33 0.00 N	25.48 0.28 0.00 N	31.47 0.14 0.00 N	32.64 0.34 0.00 N	31.99 0.40 0.00 N	36.21 0.36 0.00 N	37.26 0.45 0.00 N	33.59 0.47 0.00 N	50.45 0.70 -1.58 N	38.61 0.39 0.00 N	38.90 0.47 0.00 N	29.84 0.27 -1.15 N	30.62 0.26 -0.46 N	30.98 0.32 -0.19 N	30.72 0.42 -0.36 N	32.41 0.41 -0.25 N	33.51 0.30 -0.02 N	29.76 0.29 0.00 N	28.47 0.51 0.00 N	
WETHRSFD_WT_PWR 323626	25.53 -0.43 0.00 N	20.37 -0.23 0.00 N	21.73 -0.31 0.00 N	20.65 -0.42 0.00 N	22.66 -0.33 0.00 N	24.72 -0.15 0.00 N	24.81 -0.40 0.00 N	30.16 -1.16 0.00 N	30.84 -1.47 0.00 N	30.28 -1.31 0.00 N	33.94 -1.91 0.00 N	34.98 -1.84 0.00 N	31.74 -1.39 0.00 N	55.65 -2.12 -9.60 N	36.25 -1.97 0.00 N	36.61 -1.81 0.00 N	27.06 -1.36 0.00 N	28.66 -1.24 0.00 N	29.44 -1.03 0.00 N	29.05 -0.90 0.00 N	30.73 -1.02 0.00 N	32.19 -1.00 0.00 N	28.91 -0.56 0.00 N	28.07 0.11 0.00 N	
YORK___WARBASSE 23770	28.71 2.75 0.00 N	22.63 2.04 0.00 N	24.09 2.05 0.00 N	23.03 1.96 0.00 N	25.09 2.09 0.00 N	27.32 2.44 0.00 N	27.82 2.61 0.00 N	34.50 3.18 0.00 N	36.06 3.75 0.00 N	35.13 3.55 0.00 N	39.88 4.03 -0.01 N	72.62 4.19 -31.61 N	89.59 3.83 -52.64 N	60.21 5.31 -6.73 N	42.50 4.27 -0.01 N	42.71 4.27 -0.01 N	66.32 2.84 -35.05 N	46.56 2.63 -14.03 N	38.74 2.58 -5.69 N	43.24 2.47 -10.82 N	41.99 2.67 -7.57 N	36.53 2.82 -0.52 N	31.93 2.46 0.00 N	30.48 2.52 0.00 N	