

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

10/17/2012

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	34.05	31.01	29.59	30.84	30.53	37.63	37.26	37.34	38.93	35.61	37.75	40.97	39.57	36.46	35.31	33.35	33.93	35.74	52.66	54.42	40.87	35.40	35.98	33.24
24138	1.46	1.22	1.09	1.06	1.04	1.14	1.35	1.52	1.87	1.78	2.03	2.23	2.19	2.11	2.01	1.91	2.03	2.12	3.13	3.15	2.23	1.92	2.08	1.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	34.08	31.04	29.62	30.87	30.55	37.65	37.27	37.35	38.96	35.62	37.76	40.96	39.59	36.47	35.33	33.37	33.96	35.74	52.63	54.38	40.85	35.44	36.05	33.28
24260	1.49	1.25	1.11	1.08	1.06	1.16	1.36	1.53	1.90	1.79	2.04	2.22	2.20	2.11	2.03	1.93	2.06	2.12	3.10	3.11	2.21	1.95	2.15	1.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	34.08	31.04	29.62	30.87	30.55	37.65	37.27	37.35	38.96	35.62	37.76	40.96	39.59	36.47	35.33	33.37	33.96	35.74	52.63	54.38	40.85	35.44	36.05	33.28
24261	1.49	1.25	1.11	1.08	1.06	1.16	1.36	1.53	1.90	1.79	2.04	2.22	2.20	2.11	2.03	1.93	2.06	2.12	3.10	3.11	2.21	1.95	2.15	1.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON__FALLS	33.81	30.83	29.62	30.90	30.45	37.81	37.35	37.29	38.77	35.23	37.36	40.46	38.53	35.22	34.01	32.05	32.42	34.51	51.24	53.56	40.48	34.76	35.55	32.85
24011	1.22	1.03	1.11	1.11	0.96	1.33	1.44	1.47	1.71	1.40	1.64	1.72	1.14	0.86	0.71	0.60	0.52	0.90	1.71	2.29	1.84	1.28	1.64	1.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE__RCVRY	34.21	31.31	30.13	31.41	30.95	38.21	37.55	37.41	39.07	35.56	37.62	40.75	39.06	35.79	34.60	32.70	33.08	35.44	52.52	54.61	41.22	35.21	36.16	33.36
23798	1.63	1.51	1.62	1.62	1.45	1.72	1.63	1.60	2.00	1.74	1.90	2.00	1.67	1.44	1.30	1.26	1.18	1.82	2.99	3.34	2.58	1.73	2.25	1.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS__FALLS	33.81	30.83	29.62	30.90	30.45	37.81	37.35	37.29	38.77	35.23	37.36	40.46	38.53	35.22	34.01	32.05	32.42	34.51	51.24	53.56	40.48	34.76	35.55	32.85
24028	1.22	1.03	1.11	1.11	0.96	1.33	1.44	1.47	1.71	1.40	1.64	1.72	1.14	0.86	0.71	0.60	0.52	0.90	1.71	2.29	1.84	1.28	1.64	1.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS__DAM	33.60	30.74	29.48	30.76	30.36	37.42	36.73	36.71	38.26	34.90	36.85	39.92	38.49	35.34	34.20	32.39	32.81	34.95	51.70	53.53	40.29	34.56	35.34	32.69
23527	1.01	0.94	0.97	0.98	0.87	0.93	0.82	0.89	1.19	1.07	1.13	1.18	1.10	0.98	0.90	0.95	0.91	1.33	2.17	2.26	1.65	1.08	1.44	1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS__DRP	32.66	29.88	28.58	29.84	29.47	36.33	35.53	35.48	36.79	33.56	35.44	38.41	37.04	34.10	33.01	31.22	31.67	33.52	49.50	51.23	38.53	33.22	33.83	31.48
24190	0.07	0.09	0.07	0.06	-0.02	-0.16	-0.38	-0.34	-0.27	-0.27	-0.28	-0.33	-0.35	-0.26	-0.29	-0.22	-0.23	-0.10	-0.03	-0.04	-0.11	-0.27	-0.07	-0.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	32.66	29.88	28.58	29.84	29.47	36.33	35.53	35.48	36.79	33.56	35.44	38.41	37.04	34.10	33.01	31.22	31.67	33.52	49.50	51.23	38.53	33.22	33.83	31.48
23571	0.07	0.09	0.07	0.06	-0.02	-0.16	-0.38	-0.34	-0.27	-0.27	-0.28	-0.33	-0.35	-0.26	-0.29	-0.22	-0.23	-0.10	-0.03	-0.04	-0.11	-0.27	-0.07	-0.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	32.66	29.88	28.58	29.84	29.47	36.33	35.53	35.48	36.79	33.56	35.44	38.41	37.04	34.10	33.01	31.22	31.67	33.52	49.50	51.23	38.53	33.22	33.83	31.48
23572	0.07	0.09	0.07	0.06	-0.02	-0.16	-0.38	-0.34	-0.27	-0.27	-0.28	-0.33	-0.35	-0.26	-0.29	-0.22	-0.23	-0.10	-0.03	-0.04	-0.11	-0.27	-0.07	-0.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	32.66	29.88	28.58	29.84	29.47	36.33	35.53	35.48	36.79	33.56	35.44	38.41	37.04	34.10	33.01	31.22	31.67	33.52	49.50	51.23	38.53	33.22	33.83	31.48

23573	0.07 0.00 N	0.09 0.00 N	0.07 0.00 N	0.06 0.00 N	-0.02 0.00 N	-0.16 0.00 N	-0.38 0.00 N	-0.34 0.00 N	-0.27 0.00 N	-0.27 0.00 N	-0.28 0.00 N	-0.33 0.00 N	-0.35 0.00 N	-0.26 0.00 N	-0.29 0.00 N	-0.22 0.00 N	-0.23 0.00 N	-0.10 0.00 N	-0.03 0.00 N	-0.04 0.00 N	-0.11 0.00 N	-0.27 0.00 N	-0.07 0.00 N	-0.03 0.00 N
ALBANY____4 23574	32.66 0.07 0.00 N	29.88 0.09 0.00 N	28.58 0.07 0.00 N	29.84 0.06 0.00 N	29.47 -0.02 0.00 N	36.33 -0.16 0.00 N	35.53 -0.38 0.00 N	35.48 -0.34 0.00 N	36.79 -0.27 0.00 N	33.56 -0.27 0.00 N	35.44 -0.28 0.00 N	38.41 -0.33 0.00 N	37.04 -0.35 0.00 N	34.10 -0.26 0.00 N	33.01 -0.29 0.00 N	31.22 -0.22 0.00 N	31.67 -0.23 0.00 N	33.52 -0.10 0.00 N	49.50 -0.03 0.00 N	51.23 -0.04 0.00 N	38.53 -0.11 0.00 N	33.22 -0.27 0.00 N	33.83 -0.07 0.00 N	31.48 -0.03 0.00 N
ALBANY____LFGE 323615	32.98 0.39 0.00 N	30.17 0.37 0.00 N	28.86 0.36 0.00 N	30.14 0.35 0.00 N	29.78 0.28 0.00 N	36.75 0.27 0.00 N	36.05 0.13 0.00 N	36.00 0.18 0.00 N	37.35 0.28 0.00 N	34.07 0.24 0.00 N	35.98 0.27 0.00 N	38.99 0.25 0.00 N	37.61 0.22 0.00 N	34.62 0.26 0.00 N	33.52 0.21 0.00 N	31.70 0.26 0.00 N	32.15 0.25 0.00 N	34.03 0.41 0.00 N	50.25 0.72 0.00 N	52.02 0.74 0.00 N	39.11 0.47 0.00 N	33.70 0.21 0.00 N	34.29 0.39 0.00 N	31.87 0.36 0.00 N
ALCOA_RYNLDS____DRP 24188	32.11 -0.48 0.00 N	29.54 -0.26 0.00 N	28.26 -0.24 0.00 N	29.76 -0.03 0.00 N	29.45 -0.05 0.00 N	36.84 0.36 0.00 N	35.78 -0.13 0.00 N	34.63 -1.19 0.00 N	34.59 -2.47 0.00 N	31.16 -2.67 0.00 N	32.52 -3.20 0.00 N	35.27 -3.47 0.00 N	34.04 -3.35 0.00 N	31.05 -3.30 0.00 N	30.64 -2.66 0.00 N	28.91 -2.53 0.00 N	29.10 -2.80 0.00 N	30.33 -3.29 0.00 N	43.83 -5.70 0.00 N	45.29 -5.98 0.00 N	35.30 -3.35 0.00 N	31.63 -1.86 0.00 N	32.05 -1.85 0.00 N	29.45 -2.06 0.00 N
ALLEGHENY____COGEN 23514	34.12 1.53 0.00 N	30.65 0.86 0.00 N	29.43 0.92 0.00 N	30.69 0.90 0.00 N	30.44 0.95 0.00 N	37.70 1.21 0.00 N	36.30 0.38 0.00 N	36.22 0.40 0.00 N	37.41 0.35 0.00 N	34.32 0.49 0.00 N	36.18 0.46 0.00 N	39.16 0.42 0.00 N	37.61 0.23 0.00 N	34.32 -0.04 0.00 N	33.20 -0.10 0.00 N	31.21 -0.23 0.00 N	31.69 -0.21 0.00 N	33.14 -0.48 0.00 N	48.21 -1.32 0.00 N	49.94 -1.34 0.00 N	37.73 -0.91 0.00 N	32.96 -0.52 0.00 N	32.98 -0.92 0.00 N	31.03 -0.48 0.00 N
ALTONA_WT_PWR 323606	32.30 -0.29 0.00 N	29.63 -0.17 0.00 N	28.37 -0.13 0.00 N	29.97 0.19 0.00 N	29.65 0.16 0.00 N	37.07 0.58 0.00 N	36.00 0.09 0.00 N	35.06 -0.76 0.00 N	35.17 -1.89 0.00 N	31.71 -2.12 0.00 N	33.17 -2.55 0.00 N	35.92 -2.82 0.00 N	34.69 -2.70 0.00 N	31.66 -2.70 0.00 N	31.17 -2.13 0.00 N	29.44 -2.00 0.00 N	29.64 -2.26 0.00 N	30.66 -2.96 0.00 N	44.25 -5.28 0.00 N	45.71 -5.56 0.00 N	35.50 -3.14 0.00 N	31.99 -1.49 0.00 N	32.70 -1.20 0.00 N	29.78 -1.73 0.00 N
AMERICAN_REF_FUEL 24010	31.65 -0.94 0.00 N	29.17 -0.62 0.00 N	28.11 -0.40 0.00 N	29.46 -0.33 0.00 N	29.46 -0.03 0.00 N	36.61 0.13 0.00 N	34.58 -1.34 0.00 N	33.80 -2.02 0.00 N	34.71 -2.35 0.00 N	31.76 -2.07 0.00 N	33.35 -2.37 0.00 N	36.07 -2.67 0.00 N	34.88 -2.51 0.00 N	32.00 -2.35 0.00 N	31.14 -2.16 0.00 N	29.47 -1.97 0.00 N	29.88 -2.02 0.00 N	31.22 -2.40 0.00 N	44.79 -4.74 0.00 N	46.35 -4.92 0.00 N	35.42 -3.22 0.00 N	31.42 -2.06 0.00 N	31.79 -2.12 0.00 N	30.49 -1.03 0.00 N
ARTHUR_KILL_GT_1 23520	33.96 1.37 0.00 N	30.89 1.10 0.00 N	29.42 0.92 0.00 N	30.68 0.90 0.00 N	30.36 0.88 0.00 N	37.45 0.96 0.00 N	37.10 1.19 0.00 N	37.21 1.39 0.00 N	47.24 1.72 -8.46 N	47.20 1.61 -11.77 N	48.32 1.83 -10.77 N	48.32 1.95 -7.63 N	48.32 1.87 -9.06 N	48.32 1.80 -12.16 N	48.32 1.71 -13.30 N	48.32 1.61 -15.26 N	48.32 1.74 -14.68 N	42.48 1.75 -7.11 N	51.94 2.42 0.01 N	53.74 2.46 0.00 N	47.32 1.81 -6.86 N	48.41 1.65 -13.27 N	47.72 1.91 -11.91 N	34.81 1.58 -1.71 N
ARTHUR_KILL_2 23512	33.96 1.37 0.00 N	30.89 1.10 0.00 N	29.42 0.92 0.00 N	30.68 0.90 0.00 N	30.36 0.88 0.00 N	37.45 0.96 0.00 N	37.10 1.19 0.00 N	37.21 1.39 0.00 N	47.24 1.72 -8.46 N	47.20 1.61 -11.77 N	48.32 1.83 -10.77 N	48.32 1.95 -7.63 N	48.32 1.87 -9.06 N	48.32 1.80 -12.16 N	48.32 1.71 -13.30 N	48.32 1.61 -15.26 N	48.32 1.74 -14.68 N	42.48 1.75 -7.11 N	51.94 2.42 0.01 N	53.74 2.46 0.00 N	47.32 1.81 -6.86 N	48.41 1.65 -13.27 N	47.72 1.91 -11.91 N	34.81 1.58 -1.71 N
ARTHUR_KILL_3 23513	34.01 1.42 0.00 N	30.97 1.17 0.00 N	29.53 1.03 0.00 N	30.78 1.00 0.00 N	30.48 0.99 0.00 N	37.55 1.06 0.00 N	37.21 1.30 0.00 N	37.32 1.50 0.00 N	47.36 1.84 -8.46 N	47.35 1.75 -11.77 N	48.49 2.00 -10.77 N	48.57 2.20 -7.63 N	48.63 2.18 -9.07 N	48.61 2.08 -12.17 N	48.59 1.98 -13.31 N	48.59 1.88 -15.27 N	48.60 2.01 -14.69 N	42.82 2.09 -7.11 N	52.55 3.02 0.00 N	54.27 3.00 0.00 N	47.62 2.12 -6.86 N	48.60 1.84 -13.28 N	47.85 2.03 -11.91 N	34.92 1.69 -1.71 N
ASHOKAN____ 23654	33.59 1.00 0.00 N	30.64 0.85 0.00 N	29.23 0.72 0.00 N	30.49 0.70 0.00 N	30.15 0.65 0.00 N	37.23 0.74 0.00 N	36.88 0.96 0.00 N	37.01 1.19 0.00 N	38.59 1.53 0.00 N	35.25 1.43 0.00 N	37.19 1.48 0.00 N	40.31 1.57 0.00 N	38.89 1.51 0.00 N	35.77 1.41 0.00 N	34.63 1.33 0.00 N	32.69 1.25 0.00 N	33.20 1.30 0.00 N	35.09 1.47 0.00 N	51.90 2.37 0.00 N	53.81 2.54 0.00 N	40.47 1.83 0.00 N	35.04 1.56 0.00 N	34.93 1.03 0.00 N	31.87 0.36 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	34.29 1.69 -0.02 N	31.23 1.43 0.00 N	29.81 1.30 0.00 N	31.09 1.31 0.00 N	30.76 1.27 0.00 N	37.94 1.45 0.00 N	57.75 1.61 -20.23 N	87.82 1.79 -50.21 N	87.23 2.13 -48.03 N	87.29 2.00 -51.47 N	87.13 2.23 -49.19 N	86.83 2.47 -45.63 N	77.96 2.45 -38.13 N	58.52 2.34 -21.83 N	42.03 2.25 -6.48 N	33.57 2.13 0.00 N	34.14 2.24 0.00 N	40.55 2.30 -4.63 N	52.90 3.37 0.00 N	108.24 3.40 -53.57 N	80.94 2.44 -39.86 N	35.63 2.15 0.00 N	36.20 2.30 0.00 N	33.44 1.93 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	34.29 1.69 -0.02 N	31.23 1.43 0.00 N	29.79 1.28 0.00 N	31.05 1.27 0.00 N	30.72 1.23 0.00 N	37.87 1.39 0.00 N	57.71 1.57 -20.23 N	87.78 1.75 -50.21 N	87.19 2.09 -48.03 N	87.26 1.96 -51.47 N	87.13 2.22 -49.19 N	86.81 2.44 -45.63 N	77.91 2.40 -38.13 N	58.48 2.30 -21.83 N	41.99 2.20 -6.48 N	33.53 2.09 0.00 N	34.10 2.20 0.00 N	40.51 2.27 -4.63 N	52.87 3.34 0.00 N	108.20 3.36 -53.57 N	80.91 2.41 -39.86 N	35.59 2.11 0.00 N	36.17 2.27 0.00 N	33.41 1.90 0.00 N
ASTORIA_GT2_1 24094	34.29 1.69 -0.02 N	31.23 1.43 0.00 N	29.81 1.30 0.00 N	31.09 1.31 0.00 N	30.76 1.27 0.00 N	37.94 1.45 0.00 N	57.75 1.61 -20.23 N	87.82 1.79 -50.21 N	87.23 2.13 -48.03 N	87.29 2.00 -51.47 N	87.13 2.23 -49.19 N	86.83 2.47 -45.63 N	77.96 2.45 -38.13 N	58.52 2.34 -21.83 N	42.03 2.25 -6.48 N	33.57 2.13 0.00 N	34.14 2.24 0.00 N	40.55 2.30 -4.63 N	52.90 3.37 0.00 N	108.24 3.40 -53.57 N	80.94 2.44 -39.86 N	35.63 2.15 0.00 N	36.20 2.30 0.00 N	33.44 1.93 0.00 N

ASTORIA_GT2_2 24095	34.29 1.69 -0.02 N	31.23 1.43 0.00 N	29.81 1.30 0.00 N	31.09 1.31 0.00 N	30.76 1.27 0.00 N	37.94 1.45 0.00 N	57.75 1.61 -20.23 N	87.82 1.79 -50.21 N	87.23 2.13 -48.03 N	87.29 2.00 -51.47 N	87.13 2.23 -49.19 N	86.83 2.47 -45.63 N	77.96 2.45 -38.13 N	58.52 2.34 -21.83 N	42.03 2.25 -6.48 N	33.57 2.13 0.00 N	34.14 2.24 0.00 N	40.55 2.30 -4.63 N	52.90 3.37 0.00 N	108.24 3.40 -53.57 N	80.94 2.44 -39.86 N	35.63 2.15 0.00 N	36.20 2.30 0.00 N	33.44 1.93 0.00 N
ASTORIA_GT2_3 24096	34.29 1.69 -0.02 N	31.23 1.43 0.00 N	29.81 1.30 0.00 N	31.09 1.31 0.00 N	30.76 1.27 0.00 N	37.94 1.45 0.00 N	57.75 1.61 -20.23 N	87.82 1.79 -50.21 N	87.23 2.13 -48.03 N	87.29 2.00 -51.47 N	87.13 2.23 -49.19 N	86.83 2.47 -45.63 N	77.96 2.45 -38.13 N	58.52 2.34 -21.83 N	42.03 2.25 -6.48 N	33.57 2.13 0.00 N	34.14 2.24 0.00 N	40.55 2.30 -4.63 N	52.90 3.37 0.00 N	108.24 3.40 -53.57 N	80.94 2.44 -39.86 N	35.63 2.15 0.00 N	36.20 2.30 0.00 N	33.44 1.93 0.00 N
ASTORIA_GT2_4 24097	34.29 1.69 -0.02 N	31.23 1.43 0.00 N	29.81 1.30 0.00 N	31.09 1.31 0.00 N	30.76 1.27 0.00 N	37.94 1.45 0.00 N	57.75 1.61 -20.23 N	87.82 1.79 -50.21 N	87.23 2.13 -48.03 N	87.29 2.00 -51.47 N	87.13 2.23 -49.19 N	86.83 2.47 -45.63 N	77.96 2.45 -38.13 N	58.52 2.34 -21.83 N	42.03 2.25 -6.48 N	33.57 2.13 0.00 N	34.14 2.24 0.00 N	40.55 2.30 -4.63 N	52.90 3.37 0.00 N	108.24 3.40 -53.57 N	80.94 2.44 -39.86 N	35.63 2.15 0.00 N	36.20 2.30 0.00 N	33.44 1.93 0.00 N
ASTORIA_GT3_1 24098	34.29 1.69 -0.02 N	31.23 1.43 0.00 N	29.79 1.28 0.00 N	31.05 1.27 0.00 N	30.72 1.23 0.00 N	37.87 1.39 0.00 N	57.71 1.57 -20.23 N	87.78 1.75 -50.21 N	87.19 2.09 -48.03 N	87.26 1.96 -51.47 N	87.13 2.22 -49.19 N	86.81 2.44 -45.63 N	77.91 2.40 -38.13 N	58.48 2.30 -21.83 N	41.99 2.20 -6.48 N	33.53 2.09 0.00 N	34.10 2.20 0.00 N	40.51 2.27 -4.63 N	52.87 3.34 0.00 N	108.20 3.36 -53.57 N	80.91 2.41 -39.86 N	35.59 2.11 0.00 N	36.17 2.27 0.00 N	33.41 1.90 0.00 N
ASTORIA_GT3_2 24099	34.29 1.69 -0.02 N	31.23 1.43 0.00 N	29.79 1.28 0.00 N	31.05 1.27 0.00 N	30.72 1.23 0.00 N	37.87 1.39 0.00 N	57.71 1.57 -20.23 N	87.78 1.75 -50.21 N	87.19 2.09 -48.03 N	87.26 1.96 -51.47 N	87.13 2.22 -49.19 N	86.81 2.44 -45.63 N	77.91 2.40 -38.13 N	58.48 2.30 -21.83 N	41.99 2.20 -6.48 N	33.53 2.09 0.00 N	34.10 2.20 0.00 N	40.51 2.27 -4.63 N	52.87 3.34 0.00 N	108.20 3.36 -53.57 N	80.91 2.41 -39.86 N	35.59 2.11 0.00 N	36.17 2.27 0.00 N	33.41 1.90 0.00 N
ASTORIA_GT3_3 24100	34.29 1.69 -0.02 N	31.23 1.43 0.00 N	29.79 1.28 0.00 N	31.05 1.27 0.00 N	30.72 1.23 0.00 N	37.87 1.39 0.00 N	57.71 1.57 -20.23 N	87.78 1.75 -50.21 N	87.19 2.09 -48.03 N	87.26 1.96 -51.47 N	87.13 2.22 -49.19 N	86.81 2.44 -45.63 N	77.91 2.40 -38.13 N	58.48 2.30 -21.83 N	41.99 2.20 -6.48 N	33.53 2.09 0.00 N	34.10 2.20 0.00 N	40.51 2.27 -4.63 N	52.87 3.34 0.00 N	108.20 3.36 -53.57 N	80.91 2.41 -39.86 N	35.59 2.11 0.00 N	36.17 2.27 0.00 N	33.41 1.90 0.00 N
ASTORIA_GT3_4 24101	34.29 1.69 -0.02 N	31.23 1.43 0.00 N	29.79 1.28 0.00 N	31.05 1.27 0.00 N	30.72 1.23 0.00 N	37.87 1.39 0.00 N	57.71 1.57 -20.23 N	87.78 1.75 -50.21 N	87.19 2.09 -48.03 N	87.26 1.96 -51.47 N	87.13 2.22 -49.19 N	86.81 2.44 -45.63 N	77.91 2.40 -38.13 N	58.48 2.30 -21.83 N	41.99 2.20 -6.48 N	33.53 2.09 0.00 N	34.10 2.20 0.00 N	40.51 2.27 -4.63 N	52.87 3.34 0.00 N	108.20 3.36 -53.57 N	80.91 2.41 -39.86 N	35.59 2.11 0.00 N	36.17 2.27 0.00 N	33.41 1.90 0.00 N
ASTORIA_GT4_1 24102	34.29 1.69 -0.02 N	31.23 1.43 0.00 N	29.79 1.28 0.00 N	31.05 1.27 0.00 N	30.72 1.23 0.00 N	37.87 1.39 0.00 N	57.71 1.57 -20.23 N	87.78 1.75 -50.21 N	87.19 2.09 -48.03 N	87.26 1.96 -51.47 N	87.13 2.22 -49.19 N	86.81 2.44 -45.63 N	77.91 2.40 -38.13 N	58.48 2.30 -21.83 N	41.99 2.20 -6.48 N	33.53 2.09 0.00 N	34.10 2.20 0.00 N	40.51 2.27 -4.63 N	52.87 3.34 0.00 N	108.20 3.36 -53.57 N	80.91 2.41 -39.86 N	35.59 2.11 0.00 N	36.17 2.27 0.00 N	33.41 1.90 0.00 N
ASTORIA_GT4_2 24103	34.29 1.69 -0.02 N	31.23 1.43 0.00 N	29.79 1.28 0.00 N	31.05 1.27 0.00 N	30.72 1.23 0.00 N	37.87 1.39 0.00 N	57.71 1.57 -20.23 N	87.78 1.75 -50.21 N	87.19 2.09 -48.03 N	87.26 1.96 -51.47 N	87.13 2.22 -49.19 N	86.81 2.44 -45.63 N	77.91 2.40 -38.13 N	58.48 2.30 -21.83 N	41.99 2.20 -6.48 N	33.53 2.09 0.00 N	34.10 2.20 0.00 N	40.51 2.27 -4.63 N	52.87 3.34 0.00 N	108.20 3.36 -53.57 N	80.91 2.41 -39.86 N	35.59 2.11 0.00 N	36.17 2.27 0.00 N	33.41 1.90 0.00 N
ASTORIA_GT4_3 24104	34.29 1.69 -0.02 N	31.23 1.43 0.00 N	29.79 1.28 0.00 N	31.05 1.27 0.00 N	30.72 1.23 0.00 N	37.87 1.39 0.00 N	57.71 1.57 -20.23 N	87.78 1.75 -50.21 N	87.19 2.09 -48.03 N	87.26 1.96 -51.47 N	87.13 2.22 -49.19 N	86.81 2.44 -45.63 N	77.91 2.40 -38.13 N	58.48 2.30 -21.83 N	41.99 2.20 -6.48 N	33.53 2.09 0.00 N	34.10 2.20 0.00 N	40.51 2.27 -4.63 N	52.87 3.34 0.00 N	108.20 3.36 -53.57 N	80.91 2.41 -39.86 N	35.59 2.11 0.00 N	36.17 2.27 0.00 N	33.41 1.90 0.00 N
ASTORIA_GT4_4 24105	34.29 1.69 -0.02 N	31.23 1.43 0.00 N	29.79 1.28 0.00 N	31.05 1.27 0.00 N	30.72 1.23 0.00 N	37.87 1.39 0.00 N	57.71 1.57 -20.23 N	87.78 1.75 -50.21 N	87.19 2.09 -48.03 N	87.26 1.96 -51.47 N	87.13 2.22 -49.19 N	86.81 2.44 -45.63 N	77.91 2.40 -38.13 N	58.48 2.30 -21.83 N	41.99 2.20 -6.48 N	33.53 2.09 0.00 N	34.10 2.20 0.00 N	40.51 2.27 -4.63 N	52.87 3.34 0.00 N	108.20 3.36 -53.57 N	80.91 2.41 -39.86 N	35.59 2.11 0.00 N	36.17 2.27 0.00 N	33.41 1.90 0.00 N
ASTORIA_GT_1 23523	34.29 1.69 -0.02 N	31.23 1.43 0.00 N	29.79 1.28 0.00 N	31.05 1.27 0.00 N	30.72 1.23 0.00 N	37.87 1.39 0.00 N	57.71 1.57 -20.23 N	87.78 1.75 -50.21 N	87.19 2.09 -48.03 N	87.26 1.96 -51.47 N	87.13 2.22 -49.19 N	86.81 2.44 -45.63 N	77.91 2.40 -38.13 N	58.48 2.30 -21.83 N	41.99 2.20 -6.48 N	33.53 2.09 0.00 N	34.10 2.20 0.00 N	40.51 2.27 -4.63 N	52.87 3.34 0.00 N	108.20 3.36 -53.57 N	80.91 2.41 -39.86 N	35.59 2.11 0.00 N	36.17 2.27 0.00 N	33.41 1.90 0.00 N
ASTORIA_GT_10 24110	33.99 1.40 0.00 N	30.98 1.19 0.00 N	29.56 1.06 0.00 N	30.79 1.01 0.00 N	30.49 0.99 0.00 N	37.53 1.05 0.00 N	37.20 1.29 0.00 N	37.30 1.48 0.00 N	38.94 1.88 0.00 N	35.61 1.78 0.00 N	37.74 2.02 0.00 N	40.92 2.18 0.00 N	39.53 2.15 0.00 N	36.44 2.08 0.00 N	35.30 1.99 0.00 N	33.35 1.91 0.00 N	33.94 2.04 0.00 N	35.69 2.07 0.00 N	52.48 2.95 0.00 N	54.11 2.84 0.00 N	40.72 2.07 0.00 N	35.37 1.89 0.00 N	35.98 2.08 0.00 N	33.22 1.71 0.00 N
ASTORIA_GT_11 24225	33.99 1.40 0.00 N	30.98 1.19 0.00 N	29.56 1.06 0.00 N	30.79 1.01 0.00 N	30.49 0.99 0.00 N	37.53 1.05 0.00 N	37.20 1.29 0.00 N	37.30 1.48 0.00 N	38.94 1.88 0.00 N	35.61 1.78 0.00 N	37.74 2.02 0.00 N	40.92 2.18 0.00 N	39.53 2.15 0.00 N	36.44 2.08 0.00 N	35.30 1.99 0.00 N	33.35 1.91 0.00 N	33.94 2.04 0.00 N	35.69 2.07 0.00 N	52.48 2.95 0.00 N	54.11 2.84 0.00 N	40.72 2.07 0.00 N	35.37 1.89 0.00 N	35.98 2.08 0.00 N	33.22 1.71 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	33.99 1.40 0.00 N	30.98 1.19 0.00 N	29.56 1.06 0.00 N	30.79 1.01 0.00 N	30.49 0.99 0.00 N	37.53 1.05 0.00 N	37.20 1.29 0.00 N	37.30 1.48 0.00 N	38.94 1.88 0.00 N	35.61 1.78 0.00 N	37.74 2.02 0.00 N	40.92 2.18 0.00 N	39.53 2.15 0.00 N	36.44 2.08 0.00 N	35.30 1.99 0.00 N	33.35 1.91 0.00 N	33.94 2.04 0.00 N	35.69 2.07 0.00 N	52.48 2.95 0.00 N	54.11 2.84 0.00 N	40.72 2.07 0.00 N	35.37 1.89 0.00 N	35.98 2.08 0.00 N	33.22 1.71 0.00 N	
ASTORIA_GT_13 24227	33.99 1.40 0.00 N	30.98 1.19 0.00 N	29.56 1.06 0.00 N	30.79 1.01 0.00 N	30.49 0.99 0.00 N	37.53 1.05 0.00 N	37.20 1.29 0.00 N	37.30 1.48 0.00 N	38.94 1.88 0.00 N	35.61 1.78 0.00 N	37.74 2.02 0.00 N	40.92 2.18 0.00 N	39.53 2.15 0.00 N	36.44 2.08 0.00 N	35.30 1.99 0.00 N	33.35 1.91 0.00 N	33.94 2.04 0.00 N	35.69 2.07 0.00 N	52.48 2.95 0.00 N	54.11 2.84 0.00 N	40.72 2.07 0.00 N	35.37 1.89 0.00 N	35.98 2.08 0.00 N	33.22 1.71 0.00 N	
ASTORIA_GT_5 24106	34.29 1.69 -0.02 N	31.23 1.43 0.00 N	29.79 1.28 0.00 N	31.05 1.27 0.00 N	30.72 1.23 0.00 N	37.87 1.39 0.00 N	57.71 1.57 -20.23 N	87.78 1.75 -50.21 N	87.19 2.09 -48.03 N	87.26 1.96 -51.47 N	87.13 2.22 -49.19 N	86.81 2.44 -45.63 N	77.91 2.40 -38.13 N	58.48 2.30 -21.83 N	41.99 2.20 -6.48 N	33.53 2.09 0.00 N	34.10 2.20 0.00 N	40.51 2.27 -4.63 N	52.87 3.34 0.00 N	108.20 3.36 -53.57 N	80.91 2.41 -39.86 N	35.59 2.11 0.00 N	36.17 2.27 0.00 N	33.41 1.90 0.00 N	
ASTORIA_GT_7 24107	34.29 1.69 -0.02 N	31.23 1.43 0.00 N	29.79 1.28 0.00 N	31.05 1.27 0.00 N	30.72 1.23 0.00 N	37.87 1.39 0.00 N	57.71 1.57 -20.23 N	87.78 1.75 -50.21 N	87.19 2.09 -48.03 N	87.26 1.96 -51.47 N	87.13 2.22 -49.19 N	86.81 2.44 -45.63 N	77.91 2.40 -38.13 N	58.48 2.30 -21.83 N	41.99 2.20 -6.48 N	33.53 2.09 0.00 N	34.10 2.20 0.00 N	40.51 2.27 -4.63 N	52.87 3.34 0.00 N	108.20 3.36 -53.57 N	80.91 2.41 -39.86 N	35.59 2.11 0.00 N	36.17 2.27 0.00 N	33.41 1.90 0.00 N	
ASTORIA_GT_8 24108	34.29 1.69 -0.02 N	31.23 1.43 0.00 N	29.79 1.28 0.00 N	31.05 1.27 0.00 N	30.72 1.23 0.00 N	37.87 1.39 0.00 N	57.71 1.57 -20.23 N	87.78 1.75 -50.21 N	87.19 2.09 -48.03 N	87.26 1.96 -51.47 N	87.13 2.22 -49.19 N	86.81 2.44 -45.63 N	77.91 2.40 -38.13 N	58.48 2.30 -21.83 N	41.99 2.20 -6.48 N	33.53 2.09 0.00 N	34.10 2.20 0.00 N	40.51 2.27 -4.63 N	52.87 3.34 0.00 N	108.20 3.36 -53.57 N	80.91 2.41 -39.86 N	35.59 2.11 0.00 N	36.17 2.27 0.00 N	33.41 1.90 0.00 N	
ASTORIA___2 24149	34.29 1.69 -0.02 N	31.23 1.43 0.00 N	29.79 1.28 0.00 N	31.05 1.27 0.00 N	30.72 1.23 0.00 N	37.87 1.39 0.00 N	57.71 1.57 -20.23 N	87.78 1.75 -50.21 N	87.19 2.09 -48.03 N	87.26 1.96 -51.47 N	87.13 2.22 -49.19 N	86.81 2.44 -45.63 N	77.91 2.40 -38.13 N	58.48 2.30 -21.83 N	41.99 2.20 -6.48 N	33.53 2.09 0.00 N	34.10 2.20 0.00 N	40.51 2.27 -4.63 N	52.87 3.34 0.00 N	108.20 3.36 -53.57 N	80.91 2.41 -39.86 N	35.59 2.11 0.00 N	36.17 2.27 0.00 N	33.41 1.90 0.00 N	
ASTORIA___3 23516	33.99 1.40 0.00 N	30.98 1.19 0.00 N	29.56 1.06 0.00 N	30.79 1.01 0.00 N	30.49 0.99 0.00 N	37.53 1.05 0.00 N	37.20 1.29 0.00 N	37.30 1.48 0.00 N	38.94 1.88 0.00 N	35.61 1.78 0.00 N	37.74 2.02 0.00 N	40.92 2.18 0.00 N	39.53 2.15 0.00 N	36.44 2.08 0.00 N	35.30 1.99 0.00 N	33.35 1.91 0.00 N	33.94 2.04 0.00 N	35.69 2.07 0.00 N	52.48 2.95 0.00 N	54.11 2.84 0.00 N	40.72 2.07 0.00 N	35.37 1.89 0.00 N	35.98 2.08 0.00 N	33.22 1.71 0.00 N	
ASTORIA___4 23517	34.29 1.69 -0.02 N	31.23 1.43 0.00 N	29.80 1.29 0.00 N	31.06 1.28 0.00 N	30.74 1.25 0.00 N	37.90 1.42 0.00 N	57.73 1.59 -20.23 N	87.81 1.78 -50.21 N	87.20 2.11 -48.03 N	87.28 1.99 -51.47 N	87.13 2.22 -49.19 N	86.81 2.45 -45.63 N	77.94 2.42 -38.13 N	58.50 2.31 -21.83 N	42.01 2.22 -6.48 N	33.55 2.11 0.00 N	34.12 2.22 0.00 N	40.53 2.28 -4.63 N	52.88 3.35 0.00 N	108.22 3.38 -53.57 N	80.93 2.43 -39.86 N	35.61 2.12 0.00 N	36.19 2.28 0.00 N	33.43 1.92 0.00 N	
ASTORIA___5 23518	33.99 1.40 0.00 N	30.98 1.19 0.00 N	29.56 1.06 0.00 N	30.79 1.01 0.00 N	30.48 0.99 0.00 N	37.53 1.05 0.00 N	37.20 1.29 0.00 N	37.30 1.48 0.00 N	38.94 1.88 0.00 N	35.61 1.78 0.00 N	37.74 2.02 0.00 N	40.92 2.18 0.00 N	39.53 2.15 0.00 N	36.44 2.08 0.00 N	35.30 1.99 0.00 N	33.35 1.91 0.00 N	33.94 2.04 0.00 N	35.69 2.07 0.00 N	52.48 2.95 0.00 N	54.11 2.84 0.00 N	40.72 2.07 0.00 N	35.37 1.89 0.00 N	35.98 2.08 0.00 N	33.22 1.71 0.00 N	
AST_ENERGY_2_CC3 323677	34.01 1.42 0.00 N	30.98 1.19 0.00 N	29.56 1.06 0.00 N	30.81 1.02 0.00 N	30.50 1.01 0.00 N	37.57 1.08 0.00 N	37.20 1.28 0.00 N	37.28 1.47 0.00 N	38.88 1.81 0.00 N	35.55 1.72 0.00 N	37.68 1.96 0.00 N	40.88 2.14 0.00 N	39.49 2.11 0.00 N	36.38 2.02 0.00 N	35.24 1.94 0.00 N	33.29 1.85 0.00 N	33.87 1.97 0.00 N	35.65 2.03 0.00 N	52.51 2.98 0.00 N	54.26 2.99 0.00 N	40.76 2.12 0.00 N	35.34 1.85 0.00 N	35.94 2.04 0.00 N	33.19 1.68 0.00 N	
AST_ENERGY_2_CC4 323678	34.01 1.42 0.00 N	30.98 1.19 0.00 N	29.56 1.06 0.00 N	30.81 1.02 0.00 N	30.50 1.01 0.00 N	37.57 1.08 0.00 N	37.20 1.28 0.00 N	37.28 1.47 0.00 N	38.88 1.81 0.00 N	35.55 1.72 0.00 N	37.68 1.96 0.00 N	40.88 2.14 0.00 N	39.49 2.11 0.00 N	36.38 2.02 0.00 N	35.24 1.94 0.00 N	33.29 1.85 0.00 N	33.87 1.97 0.00 N	35.65 2.03 0.00 N	52.51 2.98 0.00 N	54.26 2.99 0.00 N	40.76 2.12 0.00 N	35.34 1.85 0.00 N	35.94 2.04 0.00 N	33.19 1.68 0.00 N	
ATHENS_STG_1 23668	33.11 0.52 0.00 N	30.27 0.47 0.00 N	28.91 0.41 0.00 N	30.18 0.39 0.00 N	29.82 0.33 0.00 N	36.78 0.30 0.00 N	36.28 0.37 0.00 N	36.23 0.41 0.00 N	37.65 0.59 0.00 N	34.39 0.56 0.00 N	36.37 0.66 0.00 N	39.45 0.72 0.00 N	38.08 0.69 0.00 N	35.03 0.67 0.00 N	33.93 0.63 0.00 N	32.08 0.64 0.00 N	32.57 0.67 0.00 N	34.39 0.77 0.00 N	50.75 1.22 0.00 N	52.52 1.25 0.00 N	39.51 0.86 0.00 N	34.14 0.66 0.00 N	34.70 0.80 0.00 N	32.16 0.65 0.00 N	
ATHENS_STG_2 23670	33.11 0.52 0.00 N	30.27 0.47 0.00 N	28.91 0.41 0.00 N	30.18 0.39 0.00 N	29.82 0.33 0.00 N	36.78 0.30 0.00 N	36.28 0.37 0.00 N	36.23 0.41 0.00 N	37.65 0.59 0.00 N	34.39 0.56 0.00 N	36.37 0.66 0.00 N	39.45 0.72 0.00 N	38.08 0.69 0.00 N	35.03 0.67 0.00 N	33.93 0.63 0.00 N	32.08 0.64 0.00 N	32.57 0.67 0.00 N	34.39 0.77 0.00 N	50.75 1.22 0.00 N	52.52 1.25 0.00 N	39.51 0.86 0.00 N	34.14 0.66 0.00 N	34.70 0.80 0.00 N	32.16 0.65 0.00 N	
ATHENS_STG_3	33.11	30.27	28.91	30.18	29.82	36.78	36.28	36.23	37.65	34.39	36.37	39.45	38.08	35.03	33.93	32.08	32.57	34.39	50.75	52.52	39.51	34.14	34.70	32.16	

23677		0.52 0.00 N	0.47 0.00 N	0.41 0.00 N	0.39 0.00 N	0.33 0.00 N	0.30 0.00 N	0.37 0.00 N	0.41 0.00 N	0.59 0.00 N	0.56 0.00 N	0.66 0.00 N	0.72 0.00 N	0.69 0.00 N	0.67 0.00 N	0.63 0.00 N	0.64 0.00 N	0.67 0.00 N	0.77 0.00 N	1.22 0.00 N	1.25 0.00 N	0.86 0.00 N	0.66 0.00 N	0.80 0.00 N	0.65 0.00 N
BARRETT_IC_1 23704		38.09 2.18 -3.32 N	32.14 1.91 -0.43 N	30.22 1.72 0.00 N	31.48 1.69 0.00 N	31.12 1.63 0.00 N	38.32 1.84 -0.01 N	37.88 1.96 0.00 N	37.90 2.08 0.00 N	39.51 2.45 0.00 N	36.08 2.25 0.00 N	38.51 2.79 0.00 N	64.33 2.93 -22.66 N	59.30 2.95 -18.96 N	57.60 2.81 -20.43 N	75.20 2.68 -39.22 N	33.93 2.48 0.00 N	34.51 2.61 0.00 N	36.28 2.66 0.00 N	57.29 4.05 -3.71 N	67.65 4.12 -12.26 N	41.65 3.00 -0.01 N	57.00 2.61 -20.90 N	37.02 2.74 -0.38 N	35.32 2.48 -1.34 N
BARRETT_IC_10 23701		38.09 2.18 -3.32 N	32.14 1.91 -0.43 N	30.22 1.72 0.00 N	31.48 1.69 0.00 N	31.12 1.63 0.00 N	38.32 1.84 -0.01 N	37.88 1.96 0.00 N	37.90 2.08 0.00 N	39.51 2.45 0.00 N	36.08 2.25 0.00 N	38.51 2.79 0.00 N	64.33 2.93 -22.66 N	59.30 2.95 -18.96 N	57.60 2.81 -20.43 N	75.20 2.68 -39.22 N	33.93 2.48 0.00 N	34.51 2.61 0.00 N	36.28 2.66 0.00 N	57.29 4.05 -3.71 N	67.65 4.12 -12.26 N	41.65 3.00 -0.01 N	57.00 2.61 -20.90 N	37.02 2.74 -0.38 N	35.32 2.48 -1.34 N
BARRETT_IC_11 23702		38.09 2.18 -3.32 N	32.14 1.91 -0.43 N	30.22 1.72 0.00 N	31.48 1.69 0.00 N	31.12 1.63 0.00 N	38.32 1.84 -0.01 N	37.88 1.96 0.00 N	37.90 2.08 0.00 N	39.51 2.45 0.00 N	36.08 2.25 0.00 N	38.51 2.79 0.00 N	64.33 2.93 -22.66 N	59.30 2.95 -18.96 N	57.60 2.81 -20.43 N	75.20 2.68 -39.22 N	33.93 2.48 0.00 N	34.51 2.61 0.00 N	36.28 2.66 0.00 N	57.29 4.05 -3.71 N	67.65 4.12 -12.26 N	41.65 3.00 -0.01 N	57.00 2.61 -20.90 N	37.02 2.74 -0.38 N	35.32 2.48 -1.34 N
BARRETT_IC_12 23703		38.09 2.18 -3.32 N	32.14 1.91 -0.43 N	30.22 1.72 0.00 N	31.48 1.69 0.00 N	31.12 1.63 0.00 N	38.32 1.84 -0.01 N	37.88 1.96 0.00 N	37.90 2.08 0.00 N	39.51 2.45 0.00 N	36.08 2.25 0.00 N	38.51 2.79 0.00 N	64.33 2.93 -22.66 N	59.30 2.95 -18.96 N	57.60 2.81 -20.43 N	75.20 2.68 -39.22 N	33.93 2.48 0.00 N	34.51 2.61 0.00 N	36.28 2.66 0.00 N	57.29 4.05 -3.71 N	67.65 4.12 -12.26 N	41.65 3.00 -0.01 N	57.00 2.61 -20.90 N	37.02 2.74 -0.38 N	35.32 2.48 -1.34 N
BARRETT_IC_2 23705		38.09 2.18 -3.32 N	32.14 1.91 -0.43 N	30.22 1.72 0.00 N	31.48 1.69 0.00 N	31.12 1.63 0.00 N	38.32 1.84 -0.01 N	37.88 1.96 0.00 N	37.90 2.08 0.00 N	39.51 2.45 0.00 N	36.08 2.25 0.00 N	38.51 2.79 0.00 N	64.33 2.93 -22.66 N	59.30 2.95 -18.96 N	57.60 2.81 -20.43 N	75.20 2.68 -39.22 N	33.93 2.48 0.00 N	34.51 2.61 0.00 N	36.28 2.66 0.00 N	57.29 4.05 -3.71 N	67.65 4.12 -12.26 N	41.65 3.00 -0.01 N	57.00 2.61 -20.90 N	37.02 2.74 -0.38 N	35.32 2.48 -1.34 N
BARRETT_IC_3 23706		38.09 2.18 -3.32 N	32.14 1.91 -0.43 N	30.22 1.72 0.00 N	31.48 1.69 0.00 N	31.12 1.63 0.00 N	38.32 1.84 -0.01 N	37.88 1.96 0.00 N	37.90 2.08 0.00 N	39.51 2.45 0.00 N	36.08 2.25 0.00 N	38.51 2.79 0.00 N	64.33 2.93 -22.66 N	59.30 2.95 -18.96 N	57.60 2.81 -20.43 N	75.20 2.68 -39.22 N	33.93 2.48 0.00 N	34.51 2.61 0.00 N	36.28 2.66 0.00 N	57.29 4.05 -3.71 N	67.65 4.12 -12.26 N	41.65 3.00 -0.01 N	57.00 2.61 -20.90 N	37.02 2.74 -0.38 N	35.32 2.48 -1.34 N
BARRETT_IC_4 23707		38.09 2.18 -3.32 N	32.14 1.91 -0.43 N	30.22 1.72 0.00 N	31.48 1.69 0.00 N	31.12 1.63 0.00 N	38.32 1.84 -0.01 N	37.88 1.96 0.00 N	37.90 2.08 0.00 N	39.51 2.45 0.00 N	36.08 2.25 0.00 N	38.51 2.79 0.00 N	64.33 2.93 -22.66 N	59.30 2.95 -18.96 N	57.60 2.81 -20.43 N	75.20 2.68 -39.22 N	33.93 2.48 0.00 N	34.51 2.61 0.00 N	36.28 2.66 0.00 N	57.29 4.05 -3.71 N	67.65 4.12 -12.26 N	41.65 3.00 -0.01 N	57.00 2.61 -20.90 N	37.02 2.74 -0.38 N	35.32 2.48 -1.34 N
BARRETT_IC_5 23708		38.09 2.18 -3.32 N	32.14 1.91 -0.43 N	30.22 1.72 0.00 N	31.48 1.69 0.00 N	31.12 1.63 0.00 N	38.32 1.84 -0.01 N	37.88 1.96 0.00 N	37.90 2.08 0.00 N	39.51 2.45 0.00 N	36.08 2.25 0.00 N	38.51 2.79 0.00 N	64.33 2.93 -22.66 N	59.30 2.95 -18.96 N	57.60 2.81 -20.43 N	75.20 2.68 -39.22 N	33.93 2.48 0.00 N	34.51 2.61 0.00 N	36.28 2.66 0.00 N	57.29 4.05 -3.71 N	67.65 4.12 -12.26 N	41.65 3.00 -0.01 N	57.00 2.61 -20.90 N	37.02 2.74 -0.38 N	35.32 2.48 -1.34 N
BARRETT_IC_6 23709		38.09 2.18 -3.32 N	32.14 1.91 -0.43 N	30.22 1.72 0.00 N	31.48 1.69 0.00 N	31.12 1.63 0.00 N	38.32 1.84 -0.01 N	37.88 1.96 0.00 N	37.90 2.08 0.00 N	39.51 2.45 0.00 N	36.08 2.25 0.00 N	38.51 2.79 0.00 N	64.33 2.93 -22.66 N	59.30 2.95 -18.96 N	57.60 2.81 -20.43 N	75.20 2.68 -39.22 N	33.93 2.48 0.00 N	34.51 2.61 0.00 N	36.28 2.66 0.00 N	57.29 4.05 -3.71 N	67.65 4.12 -12.26 N	41.65 3.00 -0.01 N	57.00 2.61 -20.90 N	37.02 2.74 -0.38 N	35.32 2.48 -1.34 N
BARRETT_IC_7 23710		38.09 2.18 -3.32 N	32.14 1.91 -0.43 N	30.22 1.72 0.00 N	31.48 1.69 0.00 N	31.12 1.63 0.00 N	38.32 1.84 -0.01 N	37.88 1.96 0.00 N	37.90 2.08 0.00 N	39.51 2.45 0.00 N	36.08 2.25 0.00 N	38.51 2.79 0.00 N	64.33 2.93 -22.66 N	59.30 2.95 -18.96 N	57.60 2.81 -20.43 N	75.20 2.68 -39.22 N	33.93 2.48 0.00 N	34.51 2.61 0.00 N	36.28 2.66 0.00 N	57.29 4.05 -3.71 N	67.65 4.12 -12.26 N	41.65 3.00 -0.01 N	57.00 2.61 -20.90 N	37.02 2.74 -0.38 N	35.32 2.48 -1.34 N
BARRETT_IC_8 23711		38.09 2.18 -3.32 N	32.14 1.91 -0.43 N	30.22 1.72 0.00 N	31.48 1.69 0.00 N	31.12 1.63 0.00 N	38.32 1.84 -0.01 N	37.88 1.96 0.00 N	37.90 2.08 0.00 N	39.51 2.45 0.00 N	36.08 2.25 0.00 N	38.51 2.79 0.00 N	64.33 2.93 -22.66 N	59.30 2.95 -18.96 N	57.60 2.81 -20.43 N	75.20 2.68 -39.22 N	33.93 2.48 0.00 N	34.51 2.61 0.00 N	36.28 2.66 0.00 N	57.29 4.05 -3.71 N	67.65 4.12 -12.26 N	41.65 3.00 -0.01 N	57.00 2.61 -20.90 N	37.02 2.74 -0.38 N	35.32 2.48 -1.34 N
BARRETT_IC_9 23700		38.09 2.18 -3.32 N	32.14 1.91 -0.43 N	30.22 1.72 0.00 N	31.48 1.69 0.00 N	31.12 1.63 0.00 N	38.32 1.84 -0.01 N	37.88 1.96 0.00 N	37.90 2.08 0.00 N	39.51 2.45 0.00 N	36.08 2.25 0.00 N	38.51 2.79 0.00 N	64.33 2.93 -22.66 N	59.30 2.95 -18.96 N	57.60 2.81 -20.43 N	75.20 2.68 -39.22 N	33.93 2.48 0.00 N	34.51 2.61 0.00 N	36.28 2.66 0.00 N	57.29 4.05 -3.71 N	67.65 4.12 -12.26 N	41.65 3.00 -0.01 N	57.00 2.61 -20.90 N	37.02 2.74 -0.38 N	35.32 2.48 -1.34 N
BARRETT___1 23545		38.09 2.18 -3.32 N	32.14 1.91 -0.43 N	30.22 1.72 0.00 N	31.48 1.69 0.00 N	31.12 1.63 0.00 N	38.32 1.84 -0.01 N	37.88 1.96 0.00 N	37.90 2.08 0.00 N	39.51 2.45 0.00 N	36.08 2.25 0.00 N	38.51 2.79 0.00 N	64.33 2.93 -22.66 N	59.30 2.95 -18.96 N	57.60 2.81 -20.43 N	75.20 2.68 -39.22 N	33.93 2.48 0.00 N	34.51 2.61 0.00 N	36.28 2.66 0.00 N	57.29 4.05 -3.71 N	67.65 4.12 -12.26 N	41.65 3.00 -0.01 N	57.00 2.61 -20.90 N	37.02 2.74 -0.38 N	35.32 2.48 -1.34 N

BARRETT___2 23546	38.09 2.18 -3.32 N	32.14 1.91 -0.43 N	30.22 1.72 0.00 N	31.48 1.69 0.00 N	31.12 1.63 0.00 N	38.32 1.84 -0.01 N	37.88 1.96 0.00 N	37.90 2.08 0.00 N	39.51 2.45 0.00 N	36.08 2.25 0.00 N	38.51 2.79 0.00 N	64.33 2.93 -22.66 N	59.30 2.95 -18.96 N	57.60 2.81 -20.43 N	75.20 2.68 -39.22 N	33.93 2.48 0.00 N	34.51 2.61 0.00 N	36.28 2.66 0.00 N	57.29 4.05 -3.71 N	67.65 4.12 -12.26 N	41.65 3.00 -0.01 N	57.00 2.61 -20.90 N	37.02 2.74 -0.38 N	35.32 2.48 -1.34 N
BAYONEEC___CTG1 323682	34.04 1.45 0.00 N	31.00 1.21 0.00 N	29.57 1.07 0.00 N	30.82 1.03 0.00 N	30.51 1.02 0.00 N	37.60 1.11 0.00 N	37.23 1.32 0.00 N	37.32 1.50 0.00 N	38.91 1.85 0.00 N	35.58 1.76 0.00 N	37.72 2.01 0.00 N	40.92 2.18 0.00 N	39.53 2.14 0.00 N	36.41 2.05 0.00 N	35.27 1.97 0.00 N	33.31 1.87 0.00 N	33.90 2.00 0.00 N	35.68 2.07 0.00 N	52.55 3.02 0.00 N	54.29 3.02 0.00 N	40.79 2.14 0.00 N	35.36 1.88 0.00 N	35.97 2.07 0.00 N	33.22 1.71 0.00 N
BAYONEEC___CTG2 323683	34.04 1.45 0.00 N	31.00 1.21 0.00 N	29.57 1.07 0.00 N	30.82 1.03 0.00 N	30.51 1.02 0.00 N	37.60 1.11 0.00 N	37.23 1.32 0.00 N	37.32 1.50 0.00 N	38.91 1.85 0.00 N	35.58 1.76 0.00 N	37.72 2.01 0.00 N	40.92 2.18 0.00 N	39.53 2.14 0.00 N	36.41 2.05 0.00 N	35.27 1.97 0.00 N	33.31 1.87 0.00 N	33.90 2.00 0.00 N	35.68 2.07 0.00 N	52.55 3.02 0.00 N	54.29 3.02 0.00 N	40.79 2.14 0.00 N	35.36 1.88 0.00 N	35.97 2.07 0.00 N	33.22 1.71 0.00 N
BAYONEEC___CTG3 323684	34.04 1.45 0.00 N	31.00 1.21 0.00 N	29.57 1.07 0.00 N	30.82 1.03 0.00 N	30.51 1.02 0.00 N	37.60 1.11 0.00 N	37.23 1.32 0.00 N	37.32 1.50 0.00 N	38.91 1.85 0.00 N	35.58 1.76 0.00 N	37.72 2.01 0.00 N	40.92 2.18 0.00 N	39.53 2.14 0.00 N	36.41 2.05 0.00 N	35.27 1.97 0.00 N	33.31 1.87 0.00 N	33.90 2.00 0.00 N	35.68 2.07 0.00 N	52.55 3.02 0.00 N	54.29 3.02 0.00 N	40.79 2.14 0.00 N	35.36 1.88 0.00 N	35.97 2.07 0.00 N	33.22 1.71 0.00 N
BAYONEEC___CTG4 323685	34.04 1.45 0.00 N	31.00 1.21 0.00 N	29.57 1.07 0.00 N	30.82 1.03 0.00 N	30.51 1.02 0.00 N	37.60 1.11 0.00 N	37.23 1.32 0.00 N	37.32 1.50 0.00 N	38.91 1.85 0.00 N	35.58 1.76 0.00 N	37.72 2.01 0.00 N	40.92 2.18 0.00 N	39.53 2.14 0.00 N	36.41 2.05 0.00 N	35.27 1.97 0.00 N	33.31 1.87 0.00 N	33.90 2.00 0.00 N	35.68 2.07 0.00 N	52.55 3.02 0.00 N	54.29 3.02 0.00 N	40.79 2.14 0.00 N	35.36 1.88 0.00 N	35.97 2.07 0.00 N	33.22 1.71 0.00 N
BAYONEEC___CTG5 323686	34.04 1.45 0.00 N	31.00 1.21 0.00 N	29.57 1.07 0.00 N	30.82 1.03 0.00 N	30.51 1.02 0.00 N	37.60 1.11 0.00 N	37.23 1.32 0.00 N	37.32 1.50 0.00 N	38.91 1.85 0.00 N	35.58 1.76 0.00 N	37.72 2.01 0.00 N	40.92 2.18 0.00 N	39.53 2.14 0.00 N	36.41 2.05 0.00 N	35.27 1.97 0.00 N	33.31 1.87 0.00 N	33.90 2.00 0.00 N	35.68 2.07 0.00 N	52.55 3.02 0.00 N	54.29 3.02 0.00 N	40.79 2.14 0.00 N	35.36 1.88 0.00 N	35.97 2.07 0.00 N	33.22 1.71 0.00 N
BAYONEEC___CTG6 323687	34.04 1.45 0.00 N	31.00 1.21 0.00 N	29.57 1.07 0.00 N	30.82 1.03 0.00 N	30.51 1.02 0.00 N	37.60 1.11 0.00 N	37.23 1.32 0.00 N	37.32 1.50 0.00 N	38.91 1.85 0.00 N	35.58 1.76 0.00 N	37.72 2.01 0.00 N	40.92 2.18 0.00 N	39.53 2.14 0.00 N	36.41 2.05 0.00 N	35.27 1.97 0.00 N	33.31 1.87 0.00 N	33.90 2.00 0.00 N	35.68 2.07 0.00 N	52.55 3.02 0.00 N	54.29 3.02 0.00 N	40.79 2.14 0.00 N	35.36 1.88 0.00 N	35.97 2.07 0.00 N	33.22 1.71 0.00 N
BAYONEEC___CTG7 323688	34.04 1.45 0.00 N	31.00 1.21 0.00 N	29.57 1.07 0.00 N	30.82 1.03 0.00 N	30.51 1.02 0.00 N	37.60 1.11 0.00 N	37.23 1.32 0.00 N	37.32 1.50 0.00 N	38.91 1.85 0.00 N	35.58 1.76 0.00 N	37.72 2.01 0.00 N	40.92 2.18 0.00 N	39.53 2.14 0.00 N	36.41 2.05 0.00 N	35.27 1.97 0.00 N	33.31 1.87 0.00 N	33.90 2.00 0.00 N	35.68 2.07 0.00 N	52.55 3.02 0.00 N	54.29 3.02 0.00 N	40.79 2.14 0.00 N	35.36 1.88 0.00 N	35.97 2.07 0.00 N	33.22 1.71 0.00 N
BAYONEEC___CTG8 323689	34.04 1.45 0.00 N	31.00 1.21 0.00 N	29.57 1.07 0.00 N	30.82 1.03 0.00 N	30.51 1.02 0.00 N	37.60 1.11 0.00 N	37.23 1.32 0.00 N	37.32 1.50 0.00 N	38.91 1.85 0.00 N	35.58 1.76 0.00 N	37.72 2.01 0.00 N	40.92 2.18 0.00 N	39.53 2.14 0.00 N	36.41 2.05 0.00 N	35.27 1.97 0.00 N	33.31 1.87 0.00 N	33.90 2.00 0.00 N	35.68 2.07 0.00 N	52.55 3.02 0.00 N	54.29 3.02 0.00 N	40.79 2.14 0.00 N	35.36 1.88 0.00 N	35.97 2.07 0.00 N	33.22 1.71 0.00 N
BEACON___LESR 323632	33.16 0.57 0.00 N	30.32 0.53 0.00 N	29.03 0.52 0.00 N	30.26 0.48 0.00 N	29.92 0.42 0.00 N	36.99 0.50 0.00 N	36.30 0.39 0.00 N	36.14 0.33 0.00 N	37.56 0.50 0.00 N	34.23 0.40 0.00 N	36.13 0.42 0.00 N	39.17 0.43 0.00 N	37.76 0.37 0.00 N	34.76 0.39 0.00 N	33.63 0.33 0.00 N	31.80 0.36 0.00 N	32.27 0.37 0.00 N	34.21 0.59 0.00 N	50.69 1.15 0.00 N	52.24 0.97 0.00 N	39.30 0.65 0.00 N	33.85 0.36 0.00 N	34.46 0.56 0.00 N	32.04 0.52 0.00 N
BEAVER RIVER___HYD 24048	32.70 0.11 0.00 N	29.91 0.11 0.00 N	28.61 0.10 0.00 N	29.97 0.19 0.00 N	29.67 0.18 0.00 N	36.98 0.50 0.00 N	36.56 0.64 0.00 N	36.22 0.40 0.00 N	37.12 0.05 0.00 N	33.74 -0.09 0.00 N	35.48 -0.24 0.00 N	38.55 -0.19 0.00 N	37.14 -0.25 0.00 N	33.99 -0.36 0.00 N	33.07 -0.23 0.00 N	31.17 -0.27 0.00 N	31.47 -0.43 0.00 N	33.11 -0.51 0.00 N	48.74 -0.79 0.00 N	50.47 -0.80 0.00 N	38.29 -0.35 0.00 N	33.50 0.01 0.00 N	33.83 -0.07 0.00 N	31.24 -0.27 0.00 N
BEEBEE_GT_13 23619	33.41 0.82 0.00 N	30.51 0.71 0.00 N	29.22 0.71 0.00 N	30.54 0.75 0.00 N	30.45 0.96 0.00 N	37.84 1.36 0.00 N	36.95 1.03 0.00 N	36.87 1.06 0.00 N	38.05 0.99 0.00 N	34.82 0.99 0.00 N	36.63 0.92 0.00 N	39.66 0.92 0.00 N	38.34 0.95 0.00 N	35.25 0.89 0.00 N	34.27 0.97 0.00 N	32.33 0.89 0.00 N	32.77 0.86 0.00 N	34.21 0.59 0.00 N	49.71 0.17 0.00 N	51.73 0.46 0.00 N	39.39 0.75 0.00 N	34.35 0.87 0.00 N	34.44 0.53 0.00 N	32.34 0.83 0.00 N
BETHLEHEM___GRP 23843	32.66 0.07 0.00 N	29.88 0.09 0.00 N	28.58 0.07 0.00 N	29.84 0.06 0.00 N	29.47 -0.02 0.00 N	36.33 -0.16 0.00 N	35.53 -0.38 0.00 N	35.48 -0.34 0.00 N	36.79 -0.27 0.00 N	33.56 -0.27 0.00 N	35.44 -0.28 0.00 N	38.41 -0.33 0.00 N	37.04 -0.35 0.00 N	34.10 -0.26 0.00 N	33.01 -0.29 0.00 N	31.22 -0.22 0.00 N	31.67 -0.23 0.00 N	33.52 -0.10 0.00 N	49.50 -0.03 0.00 N	51.23 -0.04 0.00 N	38.53 -0.11 0.00 N	33.22 -0.27 0.00 N	33.83 -0.07 0.00 N	31.48 -0.03 0.00 N
BETHLEHEM___GS1 323560	32.66 0.07 0.00 N	29.88 0.09 0.00 N	28.58 0.07 0.00 N	29.84 0.06 0.00 N	29.47 -0.02 0.00 N	36.33 -0.16 0.00 N	35.53 -0.38 0.00 N	35.48 -0.34 0.00 N	36.79 -0.27 0.00 N	33.56 -0.27 0.00 N	35.44 -0.28 0.00 N	38.41 -0.33 0.00 N	37.04 -0.35 0.00 N	34.10 -0.26 0.00 N	33.01 -0.29 0.00 N	31.22 -0.22 0.00 N	31.67 -0.23 0.00 N	33.52 -0.10 0.00 N	49.50 -0.03 0.00 N	51.23 -0.04 0.00 N	38.53 -0.11 0.00 N	33.22 -0.27 0.00 N	33.83 -0.07 0.00 N	31.48 -0.03 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	32.66 0.07 0.00 N	29.88 0.09 0.00 N	28.58 0.07 0.00 N	29.84 0.06 0.00 N	29.47 -0.02 0.00 N	36.33 -0.16 0.00 N	35.53 -0.38 0.00 N	35.48 -0.34 0.00 N	36.79 -0.27 0.00 N	33.56 -0.27 0.00 N	35.44 -0.28 0.00 N	38.41 -0.33 0.00 N	37.04 -0.35 0.00 N	34.10 -0.26 0.00 N	33.01 -0.29 0.00 N	31.22 -0.22 0.00 N	31.67 -0.23 0.00 N	33.52 -0.10 0.00 N	49.50 -0.03 0.00 N	51.23 -0.04 0.00 N	38.53 -0.11 0.00 N	33.22 -0.27 0.00 N	33.83 -0.07 0.00 N	31.48 -0.03 0.00 N	
BETHLEHEM___GS3 323562	32.66 0.07 0.00 N	29.88 0.09 0.00 N	28.58 0.07 0.00 N	29.84 0.06 0.00 N	29.47 -0.02 0.00 N	36.33 -0.16 0.00 N	35.53 -0.38 0.00 N	35.48 -0.34 0.00 N	36.79 -0.27 0.00 N	33.56 -0.27 0.00 N	35.44 -0.28 0.00 N	38.41 -0.33 0.00 N	37.04 -0.35 0.00 N	34.10 -0.26 0.00 N	33.01 -0.29 0.00 N	31.22 -0.22 0.00 N	31.67 -0.23 0.00 N	33.52 -0.10 0.00 N	49.50 -0.03 0.00 N	51.23 -0.04 0.00 N	38.53 -0.11 0.00 N	33.22 -0.27 0.00 N	33.83 -0.07 0.00 N	31.48 -0.03 0.00 N	
BETHLEHEM___STEEL 23779	32.08 -0.51 0.00 N	29.43 -0.36 0.00 N	28.33 -0.18 0.00 N	29.69 -0.09 0.00 N	29.67 0.18 0.00 N	36.88 0.40 0.00 N	35.30 -0.62 0.00 N	34.83 -0.98 0.00 N	35.84 -1.22 0.00 N	32.87 -0.96 0.00 N	34.63 -1.09 0.00 N	37.69 -1.06 0.00 N	36.43 -0.96 0.00 N	33.40 -0.95 0.00 N	32.38 -0.92 0.00 N	30.52 -0.92 0.00 N	30.93 -0.97 0.00 N	32.29 -1.33 0.00 N	46.60 -2.93 0.00 N	48.11 -3.17 0.00 N	36.60 -2.05 0.00 N	32.27 -1.22 0.00 N	32.50 -1.40 0.00 N	31.04 -0.47 0.00 N	
BETHPAGE_CC_5 323564	37.93 2.02 -3.32 N	31.99 1.77 -0.43 N	30.09 1.59 0.00 N	31.33 1.55 0.00 N	30.92 1.43 0.00 N	37.99 1.51 0.00 N	37.57 1.65 0.00 N	37.63 1.81 0.00 N	39.24 2.18 0.00 N	35.83 2.00 0.00 N	38.28 2.56 0.00 N	45.65 2.69 -4.23 N	42.29 2.71 -2.19 N	40.92 2.60 -3.96 N	44.60 2.49 -8.81 N	33.71 2.27 0.00 N	34.22 2.32 0.00 N	35.97 2.35 0.00 N	53.56 3.60 -0.43 N	56.38 3.72 -1.39 N	41.31 2.66 0.00 N	38.24 2.40 -2.36 N	36.89 2.61 -0.38 N	35.14 2.30 -1.34 N	
BINGHAMTON___COGEN 23790	33.04 0.46 0.00 N	30.08 0.28 0.00 N	28.84 0.33 0.00 N	30.18 0.39 0.00 N	29.94 0.45 0.00 N	37.10 0.62 0.00 N	36.45 0.54 0.00 N	36.30 0.48 0.00 N	37.57 0.50 0.00 N	34.35 0.52 0.00 N	36.27 0.55 0.00 N	39.39 0.65 0.00 N	38.00 0.61 0.00 N	34.91 0.55 0.00 N	33.78 0.48 0.00 N	31.83 0.39 0.00 N	32.31 0.41 0.00 N	33.97 0.35 0.00 N	50.03 0.50 0.00 N	51.66 0.39 0.00 N	38.86 0.22 0.00 N	33.76 0.27 0.00 N	34.01 0.11 0.00 N	31.84 0.33 0.00 N	
BLACK RIVER___HYD 24047	33.06 0.47 0.00 N	30.19 0.40 0.00 N	28.89 0.38 0.00 N	30.25 0.47 0.00 N	30.00 0.51 0.00 N	37.46 0.98 0.00 N	37.30 1.39 0.00 N	37.11 1.30 0.00 N	38.09 1.03 0.00 N	34.64 0.81 0.00 N	36.44 0.72 0.00 N	39.55 0.81 0.00 N	38.09 0.70 0.00 N	34.91 0.55 0.00 N	33.88 0.58 0.00 N	31.93 0.49 0.00 N	32.27 0.36 0.00 N	33.99 0.37 0.00 N	50.18 0.65 0.00 N	52.02 0.75 0.00 N	39.34 0.70 0.00 N	34.26 0.77 0.00 N	34.44 0.54 0.00 N	31.78 0.27 0.00 N	
BLISS_WT_PWR 323608	32.98 0.39 0.00 N	30.02 0.23 0.00 N	28.65 0.14 0.00 N	30.10 0.31 0.00 N	29.95 0.46 0.00 N	37.46 0.98 0.00 N	36.70 0.78 0.00 N	36.38 0.56 0.00 N	37.39 0.33 0.00 N	34.56 0.73 0.00 N	36.69 0.97 0.00 N	39.88 1.13 0.00 N	38.48 1.09 0.00 N	35.26 0.90 0.00 N	33.82 0.52 0.00 N	31.38 -0.06 0.00 N	31.82 -0.08 0.00 N	33.75 0.13 0.00 N	48.96 -0.57 0.00 N	50.25 -1.02 0.00 N	37.63 -1.02 0.00 N	33.03 -0.45 0.00 N	32.92 -0.98 0.00 N	31.09 -0.42 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	33.02 0.43 0.00 N	30.22 0.43 0.00 N	28.90 0.39 0.00 N	30.17 0.39 0.00 N	29.82 0.32 0.00 N	36.80 0.32 0.00 N	36.19 0.28 0.00 N	36.10 0.28 0.00 N	37.40 0.34 0.00 N	34.10 0.28 0.00 N	36.06 0.34 0.00 N	38.99 0.25 0.00 N	37.45 0.07 0.00 N	34.34 -0.01 0.00 N	33.27 -0.04 0.00 N	31.45 0.01 0.00 N	31.93 0.03 0.00 N	33.75 0.13 0.00 N	49.82 0.29 0.00 N	51.55 0.28 0.00 N	38.78 0.13 0.00 N	33.49 0.00 0.00 N	34.07 0.17 0.00 N	31.64 0.13 0.00 N	
BOC_GAS_DRP 24189	32.85 0.26 0.00 N	30.06 0.27 0.00 N	28.73 0.22 0.00 N	30.01 0.22 0.00 N	29.65 0.16 0.00 N	36.57 0.09 0.00 N	35.95 0.03 0.00 N	35.87 0.05 0.00 N	37.17 0.11 0.00 N	33.90 0.07 0.00 N	35.82 0.11 0.00 N	38.84 0.10 0.00 N	37.46 0.07 0.00 N	34.45 0.09 0.00 N	33.38 0.08 0.00 N	31.55 0.11 0.00 N	32.02 0.12 0.00 N	33.84 0.22 0.00 N	49.93 0.41 0.00 N	51.69 0.42 0.00 N	38.89 0.25 0.00 N	33.58 0.10 0.00 N	34.17 0.27 0.00 N	31.76 0.25 0.00 N	
BORALEX_4TH_BRANCH 23824	33.60 1.01 0.00 N	30.74 0.94 0.00 N	29.48 0.97 0.00 N	30.76 0.98 0.00 N	30.36 0.87 0.00 N	37.42 0.93 0.00 N	36.73 0.82 0.00 N	36.71 0.89 0.00 N	38.26 1.19 0.00 N	34.90 1.07 0.00 N	36.85 1.13 0.00 N	39.92 1.18 0.00 N	38.49 1.10 0.00 N	35.34 0.98 0.00 N	34.20 0.90 0.00 N	32.39 0.95 0.00 N	32.81 0.91 0.00 N	34.95 1.33 0.00 N	51.70 2.17 0.00 N	53.53 2.26 0.00 N	40.29 1.65 0.00 N	34.56 1.08 0.00 N	35.34 1.44 0.00 N	32.69 1.18 0.00 N	
BOWLINE___1 23526	33.74 1.15 0.00 N	30.75 0.96 0.00 N	29.34 0.83 0.00 N	30.58 0.80 0.00 N	30.26 0.77 0.00 N	37.33 0.84 0.00 N	36.95 1.04 0.00 N	37.01 1.19 0.00 N	38.57 1.51 0.00 N	35.25 1.43 0.00 N	37.37 1.65 0.00 N	40.55 1.81 0.00 N	39.17 1.78 0.00 N	36.07 1.71 0.00 N	34.94 1.64 0.00 N	33.00 1.56 0.00 N	33.55 1.65 0.00 N	35.36 1.74 0.00 N	52.18 2.66 0.00 N	54.01 2.74 0.00 N	40.59 1.94 0.00 N	35.10 1.62 0.00 N	35.65 1.75 0.00 N	32.93 1.42 0.00 N	
BOWLINE___2 23595	33.74 1.16 0.00 N	30.75 0.96 0.00 N	29.35 0.84 0.00 N	30.59 0.80 0.00 N	30.27 0.78 0.00 N	37.33 0.85 0.00 N	36.95 1.04 0.00 N	37.02 1.20 0.00 N	38.58 1.51 0.00 N	35.26 1.43 0.00 N	37.37 1.65 0.00 N	40.55 1.81 0.00 N	39.17 1.79 0.00 N	36.07 1.71 0.00 N	34.94 1.64 0.00 N	33.00 1.56 0.00 N	33.55 1.65 0.00 N	35.37 1.75 0.00 N	52.19 2.66 0.00 N	54.02 2.75 0.00 N	40.59 1.95 0.00 N	35.11 1.62 0.00 N	35.66 1.76 0.00 N	32.93 1.42 0.00 N	
BROOKHAVEN___DRP 24191	39.57 3.65 -3.32 N	33.45 3.22 -0.43 N	31.48 2.97 0.00 N	32.78 3.00 0.00 N	32.36 2.87 0.00 N	39.74 3.25 0.00 N	39.34 3.43 0.00 N	39.54 3.73 0.00 N	41.18 4.12 0.00 N	37.30 3.47 0.00 N	40.05 4.33 0.00 N	46.14 4.69 -2.71 N	43.06 4.86 -0.81 N	41.47 4.50 -2.60 N	43.97 4.36 -6.32 N	35.54 4.10 0.00 N	36.17 4.27 0.00 N	38.02 4.40 0.00 N	56.33 6.64 -0.16 N	58.51 6.70 -0.53 N	43.59 4.94 0.00 N	38.73 4.33 -0.92 N	38.80 4.52 -0.38 N	36.93 4.08 -1.34 N	
BROOKLYN_NAVY_YARD	33.99	30.95	29.51	30.76	30.45	37.53	37.18	37.26	38.84	35.52	37.65	40.84	39.45	36.35	35.21	33.25	33.82	35.63	52.47	54.23	40.73	35.30	35.89	33.14	

23515	1.40 0.00 N	1.15 0.00 N	1.01 0.00 N	0.98 0.00 N	0.96 0.00 N	1.05 0.00 N	1.26 0.00 N	1.44 0.00 N	1.78 0.00 N	1.69 0.00 N	1.93 0.00 N	2.10 0.00 N	2.07 0.00 N	2.00 0.00 N	1.91 0.00 N	1.81 0.00 N	1.92 0.00 N	2.01 0.00 N	2.94 0.00 N	2.96 0.00 N	2.08 0.00 N	1.82 0.00 N	1.99 0.00 N	1.63 0.00 N
BROOKLYN___ARMY_DRP 323595	34.10 1.51 0.00 N	31.05 1.25 0.00 N	29.58 1.07 0.00 N	30.83 1.05 0.00 N	30.52 1.02 0.00 N	37.62 1.13 0.00 N	37.29 1.38 0.00 N	37.42 1.60 0.00 N	47.52 2.00 -8.46 N	47.48 1.88 -11.77 N	48.61 2.12 -10.77 N	48.67 2.30 -7.63 N	48.70 2.25 -9.06 N	48.68 2.16 -12.16 N	48.68 2.07 -13.30 N	48.67 1.96 -15.26 N	48.69 2.10 -14.68 N	42.86 2.12 -7.11 N	52.57 3.04 0.00 N	54.34 3.07 0.00 N	47.70 2.20 -6.86 N	48.74 1.98 -13.27 N	47.98 2.18 -11.91 N	35.01 1.79 -1.71 N
BROOME___LFGE 323600	33.04 0.46 0.00 N	30.08 0.28 0.00 N	28.84 0.33 0.00 N	30.18 0.39 0.00 N	29.94 0.45 0.00 N	37.10 0.62 0.00 N	36.45 0.54 0.00 N	36.30 0.48 0.00 N	37.57 0.50 0.00 N	34.35 0.52 0.00 N	36.27 0.55 0.00 N	39.39 0.65 0.00 N	38.00 0.61 0.00 N	34.91 0.55 0.00 N	33.78 0.48 0.00 N	31.83 0.39 0.00 N	32.31 0.41 0.00 N	33.97 0.35 0.00 N	50.03 0.50 0.00 N	51.66 0.39 0.00 N	38.86 0.22 0.00 N	33.76 0.27 0.00 N	34.01 0.11 0.00 N	31.84 0.33 0.00 N
BURROWS___LYONSDAL 23803	32.76 0.17 0.00 N	29.95 0.15 0.00 N	28.65 0.14 0.00 N	29.98 0.20 0.00 N	29.69 0.20 0.00 N	36.95 0.46 0.00 N	36.59 0.68 0.00 N	36.43 0.61 0.00 N	37.63 0.57 0.00 N	34.32 0.49 0.00 N	36.16 0.45 0.00 N	39.28 0.54 0.00 N	37.85 0.47 0.00 N	34.71 0.35 0.00 N	33.67 0.37 0.00 N	31.76 0.31 0.00 N	32.16 0.25 0.00 N	33.87 0.25 0.00 N	49.92 0.39 0.00 N	51.70 0.43 0.00 N	39.04 0.40 0.00 N	33.96 0.48 0.00 N	34.27 0.37 0.00 N	31.73 0.22 0.00 N
CAITHNESS_CC_1 323624	39.50 3.59 -3.32 N	33.40 3.17 -0.43 N	31.43 2.92 0.00 N	32.73 2.95 0.00 N	32.30 2.80 0.00 N	39.66 3.18 0.00 N	39.25 3.33 0.00 N	39.45 3.63 0.00 N	41.08 4.02 0.00 N	37.24 3.41 0.00 N	40.00 4.28 0.00 N	46.07 4.62 -2.71 N	42.95 4.75 -0.81 N	41.39 4.43 -2.60 N	43.89 4.27 -6.31 N	35.46 4.02 0.00 N	36.09 4.19 0.00 N	37.92 4.30 0.00 N	56.17 6.49 -0.16 N	58.35 6.55 -0.53 N	43.47 4.83 0.00 N	38.63 4.23 -0.92 N	38.71 4.43 -0.38 N	36.85 4.00 -1.34 N
CALPINE BETH_PAGE_GT4 24209	37.95 2.04 -3.32 N	32.02 1.79 -0.43 N	30.12 1.62 0.00 N	31.36 1.58 0.00 N	30.96 1.46 0.00 N	38.03 1.54 0.00 N	37.61 1.70 0.00 N	37.68 1.86 0.00 N	39.30 2.24 0.00 N	35.87 2.04 0.00 N	38.32 2.60 0.00 N	46.38 2.74 -4.90 N	42.96 2.76 -2.81 N	41.56 2.64 -4.56 N	45.76 2.53 -9.92 N	33.74 2.30 0.00 N	34.20 2.29 0.00 N	35.94 2.32 0.00 N	53.66 3.59 -0.55 N	56.77 3.71 -1.79 N	41.29 2.65 0.00 N	38.92 2.39 -3.05 N	36.90 2.62 -0.38 N	35.16 2.32 -1.34 N
CALPINE_BETH_PAGE_GT_4 323586	37.95 2.04 -3.32 N	32.02 1.79 -0.43 N	30.12 1.62 0.00 N	31.36 1.58 0.00 N	30.96 1.46 0.00 N	38.03 1.54 0.00 N	37.61 1.70 0.00 N	37.68 1.86 0.00 N	39.30 2.24 0.00 N	35.87 2.04 0.00 N	38.32 2.60 0.00 N	46.38 2.74 -4.90 N	42.96 2.76 -2.81 N	41.56 2.64 -4.56 N	45.76 2.53 -9.92 N	33.74 2.30 0.00 N	34.20 2.29 0.00 N	35.94 2.32 0.00 N	53.66 3.59 -0.55 N	56.77 3.71 -1.79 N	41.29 2.65 0.00 N	38.92 2.39 -3.05 N	36.90 2.62 -0.38 N	35.16 2.32 -1.34 N
CALPINE_BP_GT1 23823	37.95 2.04 -3.32 N	32.02 1.79 -0.43 N	30.12 1.62 0.00 N	31.36 1.58 0.00 N	30.96 1.46 0.00 N	38.03 1.54 0.00 N	37.61 1.70 0.00 N	37.68 1.86 0.00 N	39.30 2.24 0.00 N	35.87 2.04 0.00 N	38.32 2.60 0.00 N	46.38 2.74 -4.90 N	42.96 2.76 -2.81 N	41.56 2.64 -4.56 N	45.76 2.53 -9.92 N	33.74 2.30 0.00 N	34.20 2.29 0.00 N	35.94 2.32 0.00 N	53.66 3.59 -0.55 N	56.77 3.71 -1.79 N	41.29 2.65 0.00 N	38.92 2.39 -3.05 N	36.90 2.62 -0.38 N	35.16 2.32 -1.34 N
CALSPAN___DRP 24200	32.08 -0.51 0.00 N	29.43 -0.36 0.00 N	28.33 -0.18 0.00 N	29.69 -0.09 0.00 N	29.67 0.18 0.00 N	36.88 0.40 0.00 N	35.30 -0.62 0.00 N	34.83 -0.98 0.00 N	35.84 -1.22 0.00 N	32.87 -0.96 0.00 N	34.63 -1.09 0.00 N	37.69 -1.06 0.00 N	36.43 -0.96 0.00 N	33.40 -0.95 0.00 N	32.38 -0.92 0.00 N	30.52 -0.92 0.00 N	30.93 -0.97 0.00 N	32.29 -1.33 0.00 N	46.60 -2.93 0.00 N	48.11 -3.17 0.00 N	36.60 -2.05 0.00 N	32.27 -1.22 0.00 N	32.50 -1.40 0.00 N	31.04 -0.47 0.00 N
CANDIGU_WT_PWR 323617	33.78 1.19 0.00 N	29.97 0.17 0.00 N	28.81 0.30 0.00 N	30.16 0.38 0.00 N	30.00 0.51 0.00 N	37.33 0.84 0.00 N	36.30 0.38 0.00 N	35.97 0.15 0.00 N	37.16 0.10 0.00 N	34.09 0.26 0.00 N	36.02 0.31 0.00 N	39.13 0.39 0.00 N	37.76 0.38 0.00 N	34.62 0.26 0.00 N	33.47 0.16 0.00 N	31.49 0.05 0.00 N	31.93 0.03 0.00 N	33.42 -0.20 0.00 N	48.79 -0.74 0.00 N	50.30 -0.97 0.00 N	37.97 -0.68 0.00 N	33.14 -0.35 0.00 N	33.26 -0.64 0.00 N	31.49 -0.02 0.00 N
CARR STREET_E__SYR 24060	32.53 -0.06 0.00 N	29.71 -0.08 0.00 N	28.45 -0.06 0.00 N	29.74 -0.05 0.00 N	29.50 0.01 0.00 N	36.56 0.08 0.00 N	36.02 0.11 0.00 N	35.95 0.13 0.00 N	37.18 0.12 0.00 N	33.95 0.12 0.00 N	35.83 0.12 0.00 N	38.88 0.14 0.00 N	37.53 0.14 0.00 N	34.48 0.13 0.00 N	33.41 0.11 0.00 N	31.52 0.08 0.00 N	31.96 0.06 0.00 N	33.63 0.01 0.00 N	49.51 -0.02 0.00 N	51.24 -0.03 0.00 N	38.61 -0.04 0.00 N	33.48 -0.01 0.00 N	33.74 -0.16 0.00 N	31.43 -0.08 0.00 N
CARTHAGE___PAPER 23857	32.93 0.34 0.00 N	30.10 0.30 0.00 N	28.81 0.30 0.00 N	30.16 0.37 0.00 N	29.89 0.39 0.00 N	37.30 0.81 0.00 N	37.03 1.12 0.00 N	36.79 0.97 0.00 N	37.74 0.67 0.00 N	34.30 0.48 0.00 N	36.08 0.37 0.00 N	39.18 0.43 0.00 N	37.73 0.35 0.00 N	34.56 0.21 0.00 N	33.58 0.27 0.00 N	31.65 0.21 0.00 N	31.97 0.07 0.00 N	33.66 0.04 0.00 N	49.65 0.12 0.00 N	51.45 0.18 0.00 N	38.95 0.31 0.00 N	33.98 0.50 0.00 N	34.22 0.32 0.00 N	31.58 0.07 0.00 N
CE_DUNWOOD___DRP 24194	33.87 1.28 0.00 N	30.86 1.07 0.00 N	29.45 0.95 0.00 N	30.69 0.91 0.00 N	30.37 0.88 0.00 N	37.46 0.97 0.00 N	37.08 1.16 0.00 N	37.15 1.33 0.00 N	38.70 1.64 0.00 N	35.38 1.56 0.00 N	37.50 1.79 0.00 N	40.70 1.95 0.00 N	39.32 1.93 0.00 N	36.20 1.85 0.00 N	35.07 1.77 0.00 N	33.12 1.68 0.00 N	33.68 1.78 0.00 N	35.49 1.87 0.00 N	52.37 2.84 0.00 N	54.19 2.92 0.00 N	40.71 2.07 0.00 N	35.22 1.74 0.00 N	35.77 1.87 0.00 N	33.06 1.55 0.00 N
CE_MILLWOOD___DRP 24193	33.78 1.20 0.00 N	30.79 0.99 0.00 N	29.39 0.88 0.00 N	30.63 0.84 0.00 N	30.31 0.82 0.00 N	37.38 0.89 0.00 N	37.01 1.09 0.00 N	37.06 1.24 0.00 N	38.63 1.56 0.00 N	35.30 1.47 0.00 N	37.41 1.69 0.00 N	40.60 1.86 0.00 N	39.22 1.83 0.00 N	36.12 1.76 0.00 N	34.98 1.67 0.00 N	33.04 1.60 0.00 N	33.59 1.68 0.00 N	35.41 1.79 0.00 N	52.25 2.72 0.00 N	54.08 2.81 0.00 N	40.64 1.99 0.00 N	35.15 1.67 0.00 N	35.69 1.79 0.00 N	32.97 1.46 0.00 N

CE_NYC2_DRP 24202	34.02 1.43 0.00 N	31.01 1.22 0.00 N	29.58 1.07 0.00 N	30.81 1.03 0.00 N	30.50 1.01 0.00 N	37.57 1.08 0.00 N	37.22 1.31 0.00 N	37.32 1.50 0.00 N	38.97 1.91 0.00 N	35.63 1.80 0.00 N	37.76 2.04 0.00 N	40.95 2.21 0.00 N	39.57 2.18 0.00 N	36.46 2.10 0.00 N	35.31 2.01 0.00 N	33.37 1.93 0.00 N	33.96 2.06 0.00 N	35.70 2.08 0.00 N	52.52 2.99 0.00 N	54.18 2.91 0.00 N	40.74 2.10 0.00 N	35.40 1.92 0.00 N	36.01 2.11 0.00 N	33.24 1.73 0.00 N
CE_NYC_DRP 24195	34.09 1.50 0.00 N	31.05 1.25 0.00 N	29.62 1.11 0.00 N	30.87 1.08 0.00 N	30.56 1.06 0.00 N	37.66 1.18 0.00 N	37.28 1.36 0.00 N	37.36 1.55 0.00 N	38.96 1.90 0.00 N	35.63 1.80 0.00 N	37.77 2.06 0.00 N	40.99 2.25 0.00 N	39.60 2.21 0.00 N	36.48 2.12 0.00 N	35.34 2.04 0.00 N	33.37 1.93 0.00 N	33.96 2.06 0.00 N	35.75 2.13 0.00 N	52.66 3.13 0.00 N	54.41 3.14 0.00 N	40.86 2.22 0.00 N	35.42 1.94 0.00 N	36.01 2.11 0.00 N	33.25 1.74 0.00 N
CHAFFEE___LFGE 323603	32.69 0.11 0.00 N	29.90 0.11 0.00 N	28.75 0.25 0.00 N	30.14 0.35 0.00 N	30.11 0.62 0.00 N	37.49 1.01 0.00 N	36.15 0.23 0.00 N	35.85 0.03 0.00 N	36.91 -0.15 0.00 N	33.89 0.06 0.00 N	35.72 0.01 0.00 N	38.84 0.10 0.00 N	37.51 0.12 0.00 N	34.38 0.02 0.00 N	33.27 -0.04 0.00 N	31.27 -0.17 0.00 N	31.67 -0.23 0.00 N	33.11 -0.51 0.00 N	47.94 -1.59 0.00 N	49.54 -1.73 0.00 N	37.59 -1.05 0.00 N	33.05 -0.44 0.00 N	33.14 -0.76 0.00 N	31.53 0.02 0.00 N
CHATEAUG_WT_PWR 323614	32.16 -0.43 0.00 N	29.53 -0.26 0.00 N	28.27 -0.23 0.00 N	29.86 0.08 0.00 N	29.54 0.05 0.00 N	36.95 0.47 0.00 N	35.90 -0.01 0.00 N	34.93 -0.89 0.00 N	35.02 -2.05 0.00 N	31.59 -2.24 0.00 N	33.03 -2.69 0.00 N	35.78 -2.96 0.00 N	34.55 -2.84 0.00 N	31.52 -2.86 0.00 N	31.06 -2.25 0.00 N	29.32 -2.12 0.00 N	29.53 -2.37 0.00 N	30.58 -3.04 0.00 N	44.13 -5.40 0.00 N	45.58 -5.69 0.00 N	35.44 -3.20 0.00 N	31.92 -1.56 0.00 N	32.56 -1.35 0.00 N	29.69 -1.82 0.00 N
CHAT_HIGH_FALL_HYD 323578	32.23 -0.36 0.00 N	29.61 -0.18 0.00 N	28.34 -0.17 0.00 N	29.92 0.13 0.00 N	29.59 0.11 0.00 N	37.04 0.55 0.00 N	35.99 0.07 0.00 N	34.99 -0.82 0.00 N	35.06 -2.01 0.00 N	31.61 -2.22 0.00 N	33.03 -2.69 0.00 N	35.78 -2.97 0.00 N	34.53 -2.86 0.00 N	31.50 -2.86 0.00 N	31.06 -2.24 0.00 N	29.31 -2.13 0.00 N	29.52 -2.38 0.00 N	30.60 -3.02 0.00 N	44.18 -5.35 0.00 N	45.66 -5.61 0.00 N	35.54 -3.10 0.00 N	31.97 -1.52 0.00 N	32.53 -1.37 0.00 N	29.71 -1.80 0.00 N
CHAUTAUQUA___LFGE 323629	32.46 -0.13 0.00 N	29.59 -0.21 0.00 N	28.51 0.01 0.00 N	29.94 0.16 0.00 N	29.90 0.41 0.00 N	37.15 0.67 0.00 N	35.84 -0.08 0.00 N	35.42 -0.40 0.00 N	36.59 -0.48 0.00 N	33.60 -0.22 0.00 N	35.44 -0.28 0.00 N	38.54 -0.20 0.00 N	37.20 -0.19 0.00 N	34.13 -0.22 0.00 N	33.01 -0.29 0.00 N	31.01 -0.43 0.00 N	31.48 -0.43 0.00 N	32.85 -0.76 0.00 N	47.70 -1.83 0.00 N	49.06 -2.21 0.00 N	37.09 -1.55 0.00 N	32.67 -0.81 0.00 N	32.78 -1.12 0.00 N	31.34 -0.18 0.00 N
CH_MIDHUDSON___DRP 24192	33.79 1.21 0.00 N	30.82 1.03 0.00 N	29.42 0.91 0.00 N	30.68 0.90 0.00 N	30.34 0.85 0.00 N	37.44 0.96 0.00 N	37.05 1.14 0.00 N	37.11 1.29 0.00 N	38.71 1.65 0.00 N	35.37 1.54 0.00 N	37.44 1.72 0.00 N	40.61 1.87 0.00 N	39.22 1.83 0.00 N	36.10 1.74 0.00 N	34.97 1.66 0.00 N	33.03 1.59 0.00 N	33.56 1.66 0.00 N	35.43 1.81 0.00 N	52.28 2.76 0.00 N	54.13 2.86 0.00 N	40.66 2.02 0.00 N	35.15 1.66 0.00 N	35.69 1.79 0.00 N	32.97 1.46 0.00 N
CH_MISC_IPPS 23765	34.03 1.45 0.00 N	31.03 1.24 0.00 N	29.61 1.10 0.00 N	30.87 1.08 0.00 N	30.56 1.06 0.00 N	37.74 1.26 0.00 N	37.42 1.50 0.00 N	37.48 1.66 0.00 N	39.02 1.96 0.00 N	35.66 1.83 0.00 N	37.75 2.03 0.00 N	40.96 2.22 0.00 N	39.55 2.17 0.00 N	36.41 2.05 0.00 N	35.26 1.97 0.00 N	33.30 1.86 0.00 N	33.85 1.95 0.00 N	35.70 2.08 0.00 N	52.71 3.18 0.00 N	54.56 3.29 0.00 N	40.95 2.31 0.00 N	35.41 1.93 0.00 N	35.90 2.00 0.00 N	33.16 1.65 0.00 N
CH_RES_BVR_FALLS 23983	32.28 -0.31 0.00 N	29.61 -0.18 0.00 N	28.27 -0.24 0.00 N	29.65 -0.13 0.00 N	29.38 -0.11 0.00 N	36.57 0.08 0.00 N	35.82 -0.09 0.00 N	35.30 -0.52 0.00 N	36.01 -1.05 0.00 N	32.65 -1.18 0.00 N	34.30 -1.42 0.00 N	37.28 -1.46 0.00 N	35.98 -1.41 0.00 N	32.96 -1.40 0.00 N	32.17 -1.13 0.00 N	30.36 -1.08 0.00 N	30.70 -1.20 0.00 N	32.22 -1.40 0.00 N	47.04 -2.49 0.00 N	48.53 -2.75 0.00 N	36.73 -1.91 0.00 N	32.22 -1.26 0.00 N	32.56 -1.34 0.00 N	30.11 -1.40 0.00 N
CH_RES_NIAGARA 23895	31.69 -0.89 0.00 N	29.19 -0.61 0.00 N	28.11 -0.40 0.00 N	29.47 -0.31 0.00 N	29.48 -0.01 0.00 N	36.63 0.14 0.00 N	34.52 -1.40 0.00 N	33.93 -1.89 0.00 N	34.68 -2.39 0.00 N	31.73 -2.10 0.00 N	33.38 -2.34 0.00 N	36.19 -2.55 0.00 N	35.00 -2.39 0.00 N	32.11 -2.25 0.00 N	31.24 -2.06 0.00 N	29.49 -1.96 0.00 N	29.86 -2.04 0.00 N	31.15 -2.47 0.00 N	44.74 -4.79 0.00 N	46.38 -4.89 0.00 N	35.47 -3.18 0.00 N	31.36 -2.13 0.00 N	31.79 -2.12 0.00 N	30.47 -1.05 0.00 N
CH_RES_SYRACUSE 23985	32.66 0.07 0.00 N	29.85 0.05 0.00 N	28.59 0.09 0.00 N	29.88 0.09 0.00 N	29.64 0.16 0.00 N	36.75 0.27 0.00 N	36.20 0.28 0.00 N	36.12 0.31 0.00 N	37.34 0.29 0.00 N	34.11 0.29 0.00 N	35.99 0.27 0.00 N	39.02 0.28 0.00 N	37.67 0.28 0.00 N	34.60 0.24 0.00 N	33.52 0.21 0.00 N	31.62 0.18 0.00 N	32.07 0.17 0.00 N	33.75 0.13 0.00 N	49.72 0.19 0.00 N	51.48 0.21 0.00 N	38.78 0.13 0.00 N	33.62 0.14 0.00 N	33.88 -0.03 0.00 N	31.54 0.03 0.00 N
CLINTON_WT_PWR 323605	32.16 -0.43 0.00 N	29.53 -0.26 0.00 N	28.27 -0.23 0.00 N	29.86 0.08 0.00 N	29.54 0.05 0.00 N	36.95 0.47 0.00 N	35.90 -0.01 0.00 N	34.93 -0.89 0.00 N	35.02 -2.05 0.00 N	31.59 -2.24 0.00 N	33.03 -2.69 0.00 N	35.78 -2.96 0.00 N	34.55 -2.84 0.00 N	31.52 -2.84 0.00 N	31.06 -2.25 0.00 N	29.32 -2.12 0.00 N	29.53 -2.37 0.00 N	30.58 -3.04 0.00 N	44.13 -5.40 0.00 N	45.58 -5.69 0.00 N	35.44 -3.20 0.00 N	31.92 -1.56 0.00 N	32.56 -1.35 0.00 N	29.69 -1.82 0.00 N
CLINTON___LFGE 323618	32.45 -0.13 0.00 N	29.75 -0.04 0.00 N	28.53 0.02 0.00 N	30.12 0.33 0.00 N	29.77 0.27 0.00 N	37.20 0.72 0.00 N	36.21 0.30 0.00 N	35.32 -0.50 0.00 N	35.39 -1.67 0.00 N	31.89 -1.94 0.00 N	33.39 -2.33 0.00 N	36.14 -2.60 0.00 N	34.85 -2.54 0.00 N	31.81 -2.55 0.00 N	31.33 -1.97 0.00 N	29.59 -1.85 0.00 N	29.77 -2.13 0.00 N	30.81 -2.81 0.00 N	44.58 -4.96 0.00 N	46.06 -5.21 0.00 N	35.72 -2.93 0.00 N	32.22 -1.27 0.00 N	32.96 -0.95 0.00 N	29.99 -1.53 0.00 N
COLONIE_LFGE___ 323577	33.39 0.80 0.00 N	30.53 0.74 0.00 N	29.26 0.75 0.00 N	30.54 0.75 0.00 N	30.16 0.66 0.00 N	37.26 0.78 0.00 N	36.66 0.74 0.00 N	36.61 0.79 0.00 N	38.02 0.96 0.00 N	34.68 0.85 0.00 N	36.62 0.90 0.00 N	39.68 0.94 0.00 N	38.21 0.83 0.00 N	35.09 0.73 0.00 N	33.94 0.64 0.00 N	32.12 0.68 0.00 N	32.52 0.62 0.00 N	34.55 0.93 0.00 N	51.15 1.62 0.00 N	53.01 1.74 0.00 N	39.88 1.24 0.00 N	34.28 0.80 0.00 N	34.96 1.06 0.00 N	32.39 0.88 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CORNELL____ 23752	33.31 0.72 0.00 N	30.35 0.55 0.00 N	29.08 0.57 0.00 N	30.39 0.60 0.00 N	30.18 0.69 0.00 N	37.48 1.00 0.00 N	37.00 1.09 0.00 N	36.95 1.13 0.00 N	38.20 1.14 0.00 N	34.95 1.13 0.00 N	36.87 1.16 0.00 N	39.93 1.19 0.00 N	38.53 1.14 0.00 N	35.37 1.02 0.00 N	34.25 0.94 0.00 N	32.27 0.83 0.00 N	32.77 0.87 0.00 N	34.48 0.86 0.00 N	50.83 1.30 0.00 N	52.60 1.33 0.00 N	39.60 0.96 0.00 N	34.32 0.84 0.00 N	34.47 0.57 0.00 N	32.10 0.58 0.00 N	
COXSACKIE__GT 23611	33.63 1.04 0.00 N	30.70 0.91 0.00 N	29.31 0.80 0.00 N	30.59 0.80 0.00 N	30.25 0.76 0.00 N	37.37 0.88 0.00 N	36.93 1.02 0.00 N	37.02 1.20 0.00 N	38.48 1.42 0.00 N	35.10 1.27 0.00 N	37.02 1.30 0.00 N	40.13 1.39 0.00 N	38.70 1.32 0.00 N	35.58 1.23 0.00 N	34.45 1.15 0.00 N	32.53 1.09 0.00 N	33.03 1.12 0.00 N	34.92 1.30 0.00 N	51.67 2.14 0.00 N	53.58 2.30 0.00 N	40.28 1.64 0.00 N	34.85 1.37 0.00 N	35.15 1.25 0.00 N	32.38 0.87 0.00 N	
CRESCENT____HYD 24018	33.39 0.80 0.00 N	30.53 0.74 0.00 N	29.26 0.75 0.00 N	30.54 0.75 0.00 N	30.16 0.66 0.00 N	37.26 0.78 0.00 N	36.66 0.74 0.00 N	36.61 0.79 0.00 N	38.02 0.96 0.00 N	34.68 0.85 0.00 N	36.62 0.90 0.00 N	39.68 0.94 0.00 N	38.21 0.83 0.00 N	35.09 0.73 0.00 N	33.94 0.64 0.00 N	32.12 0.68 0.00 N	32.52 0.62 0.00 N	34.55 0.93 0.00 N	51.15 1.62 0.00 N	53.01 1.74 0.00 N	39.88 1.24 0.00 N	34.28 0.80 0.00 N	34.96 1.06 0.00 N	32.39 0.88 0.00 N	
CRUCIBLE_METL_DRP 24180	32.66 0.07 0.00 N	29.85 0.05 0.00 N	28.59 0.09 0.00 N	29.88 0.09 0.00 N	29.64 0.16 0.00 N	36.75 0.27 0.00 N	36.20 0.28 0.00 N	36.12 0.31 0.00 N	37.34 0.29 0.00 N	34.11 0.29 0.00 N	35.99 0.27 0.00 N	39.02 0.28 0.00 N	37.67 0.28 0.00 N	34.60 0.24 0.00 N	33.52 0.21 0.00 N	31.62 0.18 0.00 N	32.07 0.17 0.00 N	33.75 0.13 0.00 N	49.72 0.19 0.00 N	51.48 0.21 0.00 N	38.78 0.13 0.00 N	33.62 0.14 0.00 N	33.88 -0.03 0.00 N	31.54 0.03 0.00 N	
DANC____LFGE 323619	33.06 0.47 0.00 N	30.19 0.40 0.00 N	28.89 0.38 0.00 N	30.25 0.47 0.00 N	30.00 0.51 0.00 N	37.46 0.98 0.00 N	37.30 1.39 0.00 N	37.11 1.30 0.00 N	38.09 1.03 0.00 N	34.64 0.81 0.00 N	36.44 0.72 0.00 N	39.55 0.81 0.00 N	38.09 0.70 0.00 N	34.91 0.55 0.00 N	33.88 0.58 0.00 N	31.93 0.49 0.00 N	32.27 0.36 0.00 N	33.99 0.37 0.00 N	50.18 0.65 0.00 N	52.02 0.75 0.00 N	39.34 0.70 0.00 N	34.26 0.77 0.00 N	34.44 0.54 0.00 N	31.78 0.27 0.00 N	
DANSKAMMER____1 23586	34.03 1.45 0.00 N	31.03 1.24 0.00 N	29.61 1.10 0.00 N	30.87 1.08 0.00 N	30.56 1.06 0.00 N	37.74 1.26 0.00 N	37.42 1.50 0.00 N	37.48 1.66 0.00 N	39.02 1.96 0.00 N	35.66 1.83 0.00 N	37.75 2.03 0.00 N	40.96 2.22 0.00 N	39.55 2.17 0.00 N	36.41 2.05 0.00 N	35.26 1.97 0.00 N	33.30 1.86 0.00 N	33.85 1.95 0.00 N	35.70 2.08 0.00 N	52.71 3.18 0.00 N	54.56 3.29 0.00 N	40.95 2.31 0.00 N	35.41 1.93 0.00 N	35.90 2.00 0.00 N	33.16 1.65 0.00 N	
DANSKAMMER____2 23589	34.03 1.45 0.00 N	31.03 1.24 0.00 N	29.61 1.10 0.00 N	30.87 1.08 0.00 N	30.56 1.06 0.00 N	37.74 1.26 0.00 N	37.42 1.50 0.00 N	37.48 1.66 0.00 N	39.02 1.96 0.00 N	35.66 1.83 0.00 N	37.75 2.03 0.00 N	40.96 2.22 0.00 N	39.55 2.17 0.00 N	36.41 2.05 0.00 N	35.26 1.97 0.00 N	33.30 1.86 0.00 N	33.85 1.95 0.00 N	35.70 2.08 0.00 N	52.71 3.18 0.00 N	54.56 3.29 0.00 N	40.95 2.31 0.00 N	35.41 1.93 0.00 N	35.90 2.00 0.00 N	33.16 1.65 0.00 N	
DANSKAMMER____3 23590	34.03 1.45 0.00 N	31.03 1.24 0.00 N	29.61 1.10 0.00 N	30.87 1.08 0.00 N	30.56 1.06 0.00 N	37.74 1.26 0.00 N	37.42 1.50 0.00 N	37.48 1.66 0.00 N	39.02 1.96 0.00 N	35.66 1.83 0.00 N	37.75 2.03 0.00 N	40.96 2.22 0.00 N	39.55 2.17 0.00 N	36.41 2.05 0.00 N	35.26 1.97 0.00 N	33.30 1.86 0.00 N	33.85 1.95 0.00 N	35.70 2.08 0.00 N	52.71 3.18 0.00 N	54.56 3.29 0.00 N	40.95 2.31 0.00 N	35.41 1.93 0.00 N	35.90 2.00 0.00 N	33.16 1.65 0.00 N	
DANSKAMMER____4 23591	34.03 1.45 0.00 N	31.03 1.24 0.00 N	29.61 1.10 0.00 N	30.87 1.08 0.00 N	30.56 1.06 0.00 N	37.74 1.26 0.00 N	37.42 1.50 0.00 N	37.48 1.66 0.00 N	39.02 1.96 0.00 N	35.66 1.83 0.00 N	37.75 2.03 0.00 N	40.96 2.22 0.00 N	39.55 2.17 0.00 N	36.41 2.05 0.00 N	35.26 1.97 0.00 N	33.30 1.86 0.00 N	33.85 1.95 0.00 N	35.70 2.08 0.00 N	52.71 3.18 0.00 N	54.56 3.29 0.00 N	40.95 2.31 0.00 N	35.41 1.93 0.00 N	35.90 2.00 0.00 N	33.16 1.65 0.00 N	
DANSKAMMER____DIESEL 23592	34.03 1.45 0.00 N	31.03 1.24 0.00 N	29.61 1.10 0.00 N	30.87 1.08 0.00 N	30.56 1.06 0.00 N	37.74 1.26 0.00 N	37.42 1.50 0.00 N	37.48 1.66 0.00 N	39.02 1.96 0.00 N	35.66 1.83 0.00 N	37.75 2.03 0.00 N	40.96 2.22 0.00 N	39.55 2.17 0.00 N	36.41 2.05 0.00 N	35.26 1.97 0.00 N	33.30 1.86 0.00 N	33.85 1.95 0.00 N	35.70 2.08 0.00 N	52.71 3.18 0.00 N	54.56 3.29 0.00 N	40.95 2.31 0.00 N	35.41 1.93 0.00 N	35.90 2.00 0.00 N	33.16 1.65 0.00 N	
DASHVILLE____HYD 23610	33.45 0.86 0.00 N	30.45 0.65 0.00 N	29.00 0.49 0.00 N	30.21 0.42 0.00 N	29.87 0.37 0.00 N	36.84 0.36 0.00 N	36.53 0.61 0.00 N	36.68 0.86 0.00 N	38.25 1.18 0.00 N	34.95 1.12 0.00 N	36.90 1.18 0.00 N	39.96 1.22 0.00 N	38.60 1.21 0.00 N	35.56 1.20 0.00 N	34.41 1.11 0.00 N	32.51 1.07 0.00 N	33.05 1.15 0.00 N	34.85 1.23 0.00 N	51.34 1.81 0.00 N	53.19 1.92 0.00 N	39.97 1.33 0.00 N	34.68 1.20 0.00 N	35.31 1.41 0.00 N	32.62 1.11 0.00 N	
DELAWARE____LFGE 323621	33.30 0.71 0.00 N	30.43 0.64 0.00 N	29.09 0.58 0.00 N	30.40 0.61 0.00 N	30.09 0.59 0.00 N	37.26 0.78 0.00 N	36.80 0.88 0.00 N	36.75 0.93 0.00 N	38.03 0.97 0.00 N	34.74 0.91 0.00 N	36.72 1.00 0.00 N	39.83 1.08 0.00 N	38.43 1.04 0.00 N	35.32 0.96 0.00 N	34.21 0.90 0.00 N	32.28 0.84 0.00 N	32.76 0.86 0.00 N	34.50 0.88 0.00 N	50.89 1.36 0.00 N	52.70 1.43 0.00 N	39.69 1.04 0.00 N	34.37 0.89 0.00 N	34.74 0.83 0.00 N	32.26 0.75 0.00 N	
DOGLEVILLE____HYD 23807	33.17 0.58 0.00 N	30.23 0.44 0.00 N	28.96 0.45 0.00 N	30.25 0.47 0.00 N	29.90 0.40 0.00 N	37.06 0.58 0.00 N	36.71 0.79 0.00 N	36.72 0.90 0.00 N	38.02 0.96 0.00 N	34.71 0.88 0.00 N	36.62 0.90 0.00 N	39.66 0.92 0.00 N	38.18 0.79 0.00 N	35.05 0.70 0.00 N	33.92 0.62 0.00 N	31.99 0.54 0.00 N	32.48 0.57 0.00 N	34.34 0.72 0.00 N	50.82 1.29 0.00 N	52.35 1.08 0.00 N	39.27 0.63 0.00 N	33.92 0.43 0.00 N	34.45 0.55 0.00 N	31.95 0.43 0.00 N	
DUNKIRK____1	32.28	29.42	28.37	29.78	29.73	36.93	35.59	35.16	36.32	33.37	35.19	38.27	36.96	33.91	32.79	30.81	31.27	32.65	47.38	48.72	36.83	32.45	32.57	31.15	

23563	-0.31 0.00 N	-0.37 0.00 N	-0.13 0.00 N	-0.01 0.00 N	0.24 0.00 N	0.45 0.00 N	-0.33 0.00 N	-0.66 0.00 N	-0.75 0.00 N	-0.46 0.00 N	-0.53 0.00 N	-0.47 0.00 N	-0.43 0.00 N	-0.45 0.00 N	-0.52 0.00 N	-0.63 0.00 N	-0.63 0.00 N	-0.97 0.00 N	-2.15 0.00 N	-2.55 0.00 N	-1.81 0.00 N	-1.03 0.00 N	-1.33 0.00 N	-0.36 0.00 N
DUNKIRK___2 23564	32.28 -0.31 0.00 N	29.42 -0.37 0.00 N	28.37 -0.13 0.00 N	29.78 -0.01 0.00 N	29.73 0.24 0.00 N	36.93 0.45 0.00 N	35.59 -0.33 0.00 N	35.16 -0.66 0.00 N	36.32 -0.75 0.00 N	33.37 -0.46 0.00 N	35.19 -0.53 0.00 N	38.27 -0.47 0.00 N	36.96 -0.43 0.00 N	33.91 -0.45 0.00 N	32.79 -0.52 0.00 N	30.81 -0.63 0.00 N	31.27 -0.63 0.00 N	32.65 -0.97 0.00 N	47.38 -2.15 0.00 N	48.72 -2.55 0.00 N	36.83 -1.81 0.00 N	32.45 -1.03 0.00 N	32.57 -1.33 0.00 N	31.15 -0.36 0.00 N
DUNKIRK___3 23565	32.13 -0.45 0.00 N	29.32 -0.47 0.00 N	28.26 -0.25 0.00 N	29.66 -0.12 0.00 N	29.62 0.12 0.00 N	36.78 0.30 0.00 N	35.39 -0.53 0.00 N	34.93 -0.89 0.00 N	36.05 -1.01 0.00 N	33.11 -0.71 0.00 N	34.90 -0.82 0.00 N	37.96 -0.78 0.00 N	36.67 -0.72 0.00 N	33.64 -0.72 0.00 N	32.54 -0.76 0.00 N	30.61 -0.83 0.00 N	31.07 -0.83 0.00 N	32.45 -1.18 0.00 N	47.07 -2.46 0.00 N	48.45 -2.83 0.00 N	36.65 -1.99 0.00 N	32.27 -1.21 0.00 N	32.42 -1.48 0.00 N	31.00 -0.51 0.00 N
DUNKIRK___4 23566	32.13 -0.45 0.00 N	29.32 -0.47 0.00 N	28.26 -0.25 0.00 N	29.66 -0.12 0.00 N	29.62 0.12 0.00 N	36.78 0.30 0.00 N	35.39 -0.53 0.00 N	34.93 -0.89 0.00 N	36.05 -1.01 0.00 N	33.11 -0.71 0.00 N	34.90 -0.82 0.00 N	37.96 -0.78 0.00 N	36.67 -0.72 0.00 N	33.64 -0.72 0.00 N	32.54 -0.76 0.00 N	30.61 -0.83 0.00 N	31.07 -0.83 0.00 N	32.45 -1.18 0.00 N	47.07 -2.46 0.00 N	48.45 -2.83 0.00 N	36.65 -1.99 0.00 N	32.27 -1.21 0.00 N	32.42 -1.48 0.00 N	31.00 -0.51 0.00 N
EAST HAMPTON___GT 23717	41.83 5.92 -3.32 N	35.43 5.21 -0.43 N	33.39 4.88 0.00 N	34.80 5.02 0.00 N	34.42 4.93 0.00 N	42.46 5.98 0.00 N	42.35 6.43 0.00 N	42.72 6.90 0.00 N	44.62 7.56 0.00 N	40.57 6.75 0.00 N	43.55 7.83 0.00 N	49.96 8.51 -2.71 N	46.75 8.54 -0.82 N	44.82 7.86 -2.61 N	47.17 7.55 -6.32 N	38.54 7.10 0.00 N	39.24 7.34 0.00 N	41.37 7.74 0.00 N	61.84 12.16 -0.16 N	64.18 12.37 -0.53 N	47.55 8.91 0.00 N	41.89 7.49 -0.92 N	41.61 7.34 -0.38 N	39.29 6.44 -1.34 N
EAST RIVER___6 23660	34.09 1.51 0.00 N	31.05 1.26 0.00 N	29.62 1.12 0.00 N	30.87 1.09 0.00 N	30.57 1.07 0.00 N	37.67 1.18 0.00 N	37.28 1.37 0.00 N	37.37 1.55 0.00 N	38.97 1.91 0.00 N	35.64 1.81 0.00 N	37.78 2.06 0.00 N	40.99 2.25 0.00 N	39.61 2.22 0.00 N	36.49 2.13 0.00 N	35.34 2.04 0.00 N	33.38 1.94 0.00 N	33.96 2.06 0.00 N	35.76 2.14 0.00 N	52.67 3.14 0.00 N	54.41 3.14 0.00 N	40.86 2.22 0.00 N	35.42 1.94 0.00 N	36.01 2.11 0.00 N	33.25 1.74 0.00 N
EAST RIVER___7 23524	34.09 1.51 0.00 N	31.05 1.26 0.00 N	29.62 1.12 0.00 N	30.87 1.09 0.00 N	30.57 1.07 0.00 N	37.67 1.18 0.00 N	37.28 1.37 0.00 N	37.37 1.55 0.00 N	38.97 1.91 0.00 N	35.64 1.81 0.00 N	37.78 2.06 0.00 N	40.99 2.25 0.00 N	39.61 2.22 0.00 N	36.49 2.13 0.00 N	35.34 2.04 0.00 N	33.38 1.94 0.00 N	33.96 2.06 0.00 N	35.76 2.14 0.00 N	52.67 3.14 0.00 N	54.41 3.14 0.00 N	40.86 2.22 0.00 N	35.42 1.94 0.00 N	36.01 2.11 0.00 N	33.25 1.74 0.00 N
EAST_HAMPTON___DIESEL 23722	41.83 5.92 -3.32 N	35.43 5.21 -0.43 N	33.39 4.88 0.00 N	34.80 5.02 0.00 N	34.42 4.93 0.00 N	42.46 5.98 0.00 N	42.35 6.43 0.00 N	42.72 6.90 0.00 N	44.62 7.56 0.00 N	40.57 6.75 0.00 N	43.55 7.83 0.00 N	49.96 8.51 -2.71 N	46.75 8.54 -0.82 N	44.82 7.86 -2.61 N	47.17 7.55 -6.32 N	38.54 7.10 0.00 N	39.24 7.34 0.00 N	41.37 7.74 0.00 N	61.84 12.16 -0.16 N	64.18 12.37 -0.53 N	47.55 8.91 0.00 N	41.89 7.49 -0.92 N	41.61 7.34 -0.38 N	39.29 6.44 -1.34 N
EAST_RIVER___1 323558	34.09 1.50 0.00 N	31.05 1.25 0.00 N	29.62 1.11 0.00 N	30.87 1.08 0.00 N	30.56 1.06 0.00 N	37.66 1.18 0.00 N	37.28 1.36 0.00 N	37.36 1.55 0.00 N	38.96 1.90 0.00 N	35.63 1.80 0.00 N	37.77 2.06 0.00 N	40.99 2.25 0.00 N	39.60 2.21 0.00 N	36.48 2.12 0.00 N	35.34 2.04 0.00 N	33.37 1.93 0.00 N	33.96 2.06 0.00 N	35.75 2.13 0.00 N	52.66 3.13 0.00 N	54.41 3.14 0.00 N	40.86 2.22 0.00 N	35.42 1.94 0.00 N	36.01 2.11 0.00 N	33.25 1.74 0.00 N
EAST_RIVER___2 323559	34.09 1.51 0.00 N	31.05 1.26 0.00 N	29.62 1.12 0.00 N	30.87 1.09 0.00 N	30.57 1.07 0.00 N	37.67 1.18 0.00 N	37.28 1.37 0.00 N	37.37 1.55 0.00 N	38.97 1.91 0.00 N	35.64 1.81 0.00 N	37.78 2.06 0.00 N	40.99 2.25 0.00 N	39.61 2.22 0.00 N	36.49 2.13 0.00 N	35.34 2.04 0.00 N	33.38 1.94 0.00 N	33.96 2.06 0.00 N	35.76 2.14 0.00 N	52.67 3.14 0.00 N	54.41 3.14 0.00 N	40.86 2.22 0.00 N	35.42 1.94 0.00 N	36.01 2.11 0.00 N	33.25 1.74 0.00 N
EAST___DELAWARE_HYD 23607	32.14 -0.45 0.00 N	29.62 -0.18 0.00 N	28.30 -0.21 0.00 N	29.53 -0.26 0.00 N	29.22 -0.28 0.00 N	36.17 -0.32 0.00 N	35.91 0.00 0.00 N	36.02 0.20 0.00 N	37.35 0.28 0.00 N	34.13 0.31 0.00 N	36.05 0.34 0.00 N	39.13 0.40 0.00 N	37.76 0.37 0.00 N	34.69 0.33 0.00 N	33.58 0.28 0.00 N	31.67 0.23 0.00 N	32.16 0.25 0.00 N	33.94 0.32 0.00 N	50.30 0.78 0.00 N	52.28 1.01 0.00 N	39.34 0.70 0.00 N	33.99 0.50 0.00 N	34.34 0.44 0.00 N	31.71 0.20 0.00 N
ELEC_TRO_TEK 24086	37.79 1.87 -3.32 N	31.84 1.62 -0.43 N	29.96 1.45 0.00 N	31.20 1.41 0.00 N	30.83 1.34 0.00 N	37.96 1.48 0.00 N	37.56 1.65 0.00 N	37.64 1.82 0.00 N	39.24 2.17 0.00 N	35.83 2.01 0.00 N	38.22 2.50 0.00 N	49.34 2.61 -7.99 N	45.64 2.64 -5.62 N	44.19 2.52 -7.32 N	50.72 2.40 -15.02 N	33.65 2.21 0.00 N	34.23 2.33 0.00 N	35.99 2.37 0.00 N	54.25 3.62 -1.10 N	58.61 3.72 -3.62 N	41.31 2.66 0.00 N	42.01 2.35 -6.18 N	36.76 2.48 -0.38 N	35.02 2.17 -1.34 N
ELLENBURG_WT_PWR 323604	32.16 -0.43 0.00 N	29.53 -0.26 0.00 N	28.27 -0.23 0.00 N	29.86 0.08 0.00 N	29.54 0.05 0.00 N	36.95 0.47 0.00 N	35.90 -0.01 0.00 N	34.93 -0.89 0.00 N	35.02 -2.05 0.00 N	31.59 -2.24 0.00 N	33.03 -2.69 0.00 N	35.78 -2.96 0.00 N	34.55 -2.84 0.00 N	31.52 -2.84 0.00 N	31.06 -2.25 0.00 N	29.32 -2.12 0.00 N	29.53 -2.37 0.00 N	30.58 -3.04 0.00 N	44.13 -5.40 0.00 N	45.58 -5.69 0.00 N	35.44 -3.20 0.00 N	31.92 -1.56 0.00 N	32.56 -1.35 0.00 N	29.69 -1.82 0.00 N
EMPIRE_CC_1 323656	32.79 0.20 0.00 N	30.00 0.21 0.00 N	28.72 0.21 0.00 N	29.97 0.19 0.00 N	29.60 0.11 0.00 N	36.50 0.02 0.00 N	35.79 -0.12 0.00 N	35.74 -0.08 0.00 N	37.16 0.09 0.00 N	33.89 0.06 0.00 N	35.81 0.09 0.00 N	38.82 0.08 0.00 N	37.44 0.05 0.00 N	34.43 0.07 0.00 N	33.34 0.04 0.00 N	31.54 0.10 0.00 N	31.99 0.08 0.00 N	33.93 0.31 0.00 N	50.06 0.53 0.00 N	51.82 0.55 0.00 N	38.99 0.35 0.00 N	33.58 0.10 0.00 N	34.26 0.35 0.00 N	31.81 0.30 0.00 N

EMPIRE_CC_2 323658	32.79 0.20 0.00 N	30.00 0.21 0.00 N	28.72 0.21 0.00 N	29.97 0.19 0.00 N	29.60 0.11 0.00 N	36.50 0.02 0.00 N	35.79 -0.12 0.00 N	35.74 -0.08 0.00 N	37.16 0.09 0.00 N	33.89 0.06 0.00 N	35.81 0.09 0.00 N	38.82 0.08 0.00 N	37.44 0.05 0.00 N	34.43 0.07 0.00 N	33.34 0.04 0.00 N	31.54 0.10 0.00 N	31.99 0.08 0.00 N	33.93 0.31 0.00 N	50.06 0.53 0.00 N	51.82 0.55 0.00 N	38.99 0.35 0.00 N	33.58 0.10 0.00 N	34.26 0.35 0.00 N	31.81 0.30 0.00 N
ERIE_WT_PWR 323693	32.10 -0.49 0.00 N	29.44 -0.35 0.00 N	28.34 -0.16 0.00 N	29.71 -0.07 0.00 N	29.69 0.20 0.00 N	36.90 0.41 0.00 N	35.31 -0.61 0.00 N	34.84 -0.97 0.00 N	35.85 -1.21 0.00 N	32.88 -0.94 0.00 N	34.65 -1.07 0.00 N	37.70 -1.05 0.00 N	36.45 -0.94 0.00 N	33.43 -0.93 0.00 N	32.41 -0.89 0.00 N	30.55 -0.89 0.00 N	30.95 -0.95 0.00 N	32.32 -1.30 0.00 N	46.63 -2.90 0.00 N	48.13 -3.14 0.00 N	36.62 -2.02 0.00 N	32.29 -1.20 0.00 N	32.52 -1.38 0.00 N	31.05 -0.46 0.00 N
E_CANADA_CAP_HY 24051	33.81 1.22 0.00 N	30.94 1.15 0.00 N	29.61 1.10 0.00 N	30.95 1.16 0.00 N	30.71 1.21 0.00 N	38.24 1.76 0.00 N	37.98 2.06 0.00 N	38.03 2.21 0.00 N	39.13 2.07 0.00 N	35.70 1.88 0.00 N	37.78 2.07 0.00 N	40.96 2.22 0.00 N	39.49 2.10 0.00 N	36.27 1.91 0.00 N	35.12 1.82 0.00 N	33.11 1.67 0.00 N	33.54 1.64 0.00 N	35.16 1.54 0.00 N	51.63 2.10 0.00 N	53.45 2.18 0.00 N	40.41 1.77 0.00 N	35.15 1.67 0.00 N	35.31 1.41 0.00 N	32.78 1.26 0.00 N
E_CANADA_MHWK_HY 24050	33.17 0.58 0.00 N	30.23 0.44 0.00 N	28.96 0.45 0.00 N	30.25 0.47 0.00 N	29.90 0.40 0.00 N	37.06 0.58 0.00 N	36.71 0.79 0.00 N	36.72 0.90 0.00 N	38.02 0.96 0.00 N	34.71 0.88 0.00 N	36.62 0.90 0.00 N	39.66 0.92 0.00 N	38.18 0.79 0.00 N	35.05 0.70 0.00 N	33.92 0.62 0.00 N	31.99 0.54 0.00 N	32.48 0.57 0.00 N	34.34 0.72 0.00 N	50.82 1.29 0.00 N	52.35 1.08 0.00 N	39.27 0.63 0.00 N	33.92 0.43 0.00 N	34.45 0.55 0.00 N	31.95 0.43 0.00 N
E_FISHKILL___LBMP 23776	33.69 1.10 0.00 N	30.72 0.93 0.00 N	29.33 0.82 0.00 N	30.58 0.79 0.00 N	30.26 0.76 0.00 N	37.31 0.83 0.00 N	36.90 0.98 0.00 N	36.93 1.11 0.00 N	38.48 1.41 0.00 N	35.16 1.33 0.00 N	37.24 1.53 0.00 N	40.41 1.67 0.00 N	39.03 1.65 0.00 N	35.93 1.57 0.00 N	34.80 1.50 0.00 N	32.88 1.44 0.00 N	33.41 1.51 0.00 N	35.26 1.64 0.00 N	52.01 2.48 0.00 N	53.83 2.56 0.00 N	40.45 1.81 0.00 N	34.98 1.49 0.00 N	35.53 1.63 0.00 N	32.84 1.33 0.00 N
FAR ROCKAWAY___4 23548	38.64 2.73 -3.32 N	32.57 2.34 -0.43 N	30.64 2.14 0.00 N	31.92 2.14 0.00 N	31.56 2.07 0.00 N	38.92 2.44 0.00 N	38.15 2.23 0.00 N	38.23 2.42 0.00 N	39.86 2.80 0.00 N	36.40 2.57 0.00 N	38.85 3.14 0.00 N	57.49 3.31 -15.44 N	53.11 3.33 -12.39 N	51.49 3.16 -13.98 N	63.63 3.02 -27.30 N	34.22 2.79 0.00 N	34.84 2.94 0.00 N	36.65 3.03 0.00 N	56.68 4.73 -2.42 N	64.11 4.83 -8.01 N	42.11 3.46 0.00 N	50.11 2.98 -13.65 N	37.36 3.08 -0.38 N	35.91 3.06 -1.34 N
FARRAGUT___LBMP 323566	34.05 1.46 0.00 N	31.01 1.22 0.00 N	29.59 1.08 0.00 N	30.83 1.05 0.00 N	30.52 1.02 0.00 N	37.60 1.12 0.00 N	37.24 1.33 0.00 N	37.32 1.51 0.00 N	38.92 1.86 0.00 N	35.58 1.76 0.00 N	37.73 2.01 0.00 N	40.93 2.19 0.00 N	39.54 2.15 0.00 N	36.44 2.08 0.00 N	35.28 1.98 0.00 N	33.32 1.88 0.00 N	33.90 2.00 0.00 N	35.70 2.08 0.00 N	52.58 3.05 0.00 N	54.33 3.06 0.00 N	40.81 2.17 0.00 N	35.37 1.89 0.00 N	35.98 2.08 0.00 N	33.23 1.72 0.00 N
FENNER___WINDPWR 24204	33.08 0.50 0.00 N	30.20 0.40 0.00 N	28.91 0.40 0.00 N	30.22 0.43 0.00 N	29.98 0.49 0.00 N	37.22 0.73 0.00 N	36.77 0.85 0.00 N	36.69 0.87 0.00 N	37.92 0.85 0.00 N	34.64 0.81 0.00 N	36.55 0.83 0.00 N	39.64 0.90 0.00 N	38.24 0.85 0.00 N	35.11 0.75 0.00 N	34.01 0.71 0.00 N	32.07 0.63 0.00 N	32.53 0.63 0.00 N	34.24 0.62 0.00 N	50.46 0.93 0.00 N	52.23 0.95 0.00 N	39.34 0.70 0.00 N	34.08 0.59 0.00 N	34.32 0.41 0.00 N	31.90 0.39 0.00 N
FIBERTEK___ENERGY 23856	32.66 0.07 0.00 N	29.85 0.05 0.00 N	28.59 0.09 0.00 N	29.88 0.09 0.00 N	29.64 0.16 0.00 N	36.75 0.27 0.00 N	36.20 0.28 0.00 N	36.12 0.31 0.00 N	37.34 0.29 0.00 N	34.11 0.29 0.00 N	35.99 0.27 0.00 N	39.02 0.28 0.00 N	37.67 0.28 0.00 N	34.60 0.24 0.00 N	33.52 0.21 0.00 N	31.62 0.18 0.00 N	32.07 0.17 0.00 N	33.75 0.13 0.00 N	49.72 0.19 0.00 N	51.48 0.21 0.00 N	38.78 0.13 0.00 N	33.62 0.14 0.00 N	33.88 -0.03 0.00 N	31.54 0.03 0.00 N
FITZPATRICK____ 23598	31.92 -0.67 0.00 N	29.19 -0.60 0.00 N	27.96 -0.55 0.00 N	29.22 -0.57 0.00 N	28.97 -0.52 0.00 N	35.86 -0.63 0.00 N	35.26 -0.66 0.00 N	35.15 -0.67 0.00 N	36.36 -0.71 0.00 N	33.17 -0.65 0.00 N	35.02 -0.70 0.00 N	37.98 -0.76 0.00 N	36.66 -0.73 0.00 N	33.67 -0.68 0.00 N	32.65 -0.65 0.00 N	30.81 -0.63 0.00 N	31.26 -0.64 0.00 N	32.91 -0.71 0.00 N	48.41 -1.12 0.00 N	50.10 -1.17 0.00 N	37.79 -0.86 0.00 N	32.79 -0.70 0.00 N	33.13 -0.77 0.00 N	30.86 -0.65 0.00 N
FORT ORANGE____ 23900	33.00 0.41 0.00 N	30.18 0.38 0.00 N	28.86 0.35 0.00 N	30.13 0.35 0.00 N	29.76 0.27 0.00 N	36.62 0.13 0.00 N	36.02 0.10 0.00 N	35.99 0.18 0.00 N	37.35 0.29 0.00 N	34.06 0.23 0.00 N	35.97 0.25 0.00 N	38.98 0.24 0.00 N	37.59 0.20 0.00 N	34.59 0.24 0.00 N	33.50 0.19 0.00 N	31.67 0.23 0.00 N	32.09 0.19 0.00 N	33.89 0.27 0.00 N	49.91 0.38 0.00 N	51.67 0.40 0.00 N	38.85 0.21 0.00 N	33.53 0.04 0.00 N	34.34 0.44 0.00 N	31.91 0.39 0.00 N
FORT_DRUM_COGEN 23780	33.04 0.46 0.00 N	30.19 0.40 0.00 N	28.89 0.38 0.00 N	30.24 0.46 0.00 N	29.98 0.49 0.00 N	37.45 0.96 0.00 N	37.27 1.36 0.00 N	37.07 1.25 0.00 N	38.04 0.98 0.00 N	34.59 0.76 0.00 N	36.40 0.68 0.00 N	39.50 0.76 0.00 N	38.04 0.65 0.00 N	34.85 0.49 0.00 N	33.84 0.54 0.00 N	31.90 0.46 0.00 N	32.23 0.33 0.00 N	33.94 0.32 0.00 N	50.11 0.59 0.00 N	51.94 0.67 0.00 N	39.28 0.64 0.00 N	34.22 0.74 0.00 N	34.41 0.51 0.00 N	31.75 0.24 0.00 N
FPL_FAR_ROCK_GT1 24212	38.64 2.73 -3.32 N	32.57 2.34 -0.43 N	30.64 2.14 0.00 N	31.92 2.14 0.00 N	31.56 2.07 0.00 N	38.92 2.44 0.00 N	38.15 2.23 0.00 N	38.23 2.42 0.00 N	39.86 2.80 0.00 N	36.40 2.57 0.00 N	38.85 3.14 0.00 N	57.49 3.31 -15.44 N	53.11 3.33 -12.39 N	51.49 3.16 -13.98 N	63.63 3.02 -27.30 N	34.22 2.79 0.00 N	34.84 2.94 0.00 N	36.65 3.03 0.00 N	56.68 4.73 -2.42 N	64.11 4.83 -8.01 N	42.11 3.46 -13.65 N	50.11 2.98 -13.65 N	37.36 3.08 -0.38 N	35.91 3.06 -1.34 N
FPL_FAR_ROCK_GT2 23815	38.64 2.73 -3.32 N	32.57 2.34 -0.43 N	30.64 2.14 0.00 N	31.92 2.14 0.00 N	31.56 2.07 0.00 N	38.92 2.44 0.00 N	38.15 2.23 0.00 N	38.23 2.42 0.00 N	39.86 2.80 0.00 N	36.40 2.57 0.00 N	38.85 3.14 0.00 N	57.49 3.31 -15.44 N	53.11 3.33 -12.39 N	51.49 3.16 -13.98 N	63.63 3.02 -27.30 N	34.22 2.79 0.00 N	34.84 2.94 0.00 N	36.65 3.03 0.00 N	56.68 4.73 -2.42 N	64.11 4.83 -8.01 N	42.11 3.46 -13.65 N	50.11 2.98 -13.65 N	37.36 3.08 -0.38 N	35.91 3.06 -1.34 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	32.45 -0.14 0.00 N	29.80 0.00 0.00 N	28.51 0.00 0.00 N	30.07 0.29 0.00 N	29.73 0.23 0.00 N	37.17 0.69 0.00 N	36.13 0.22 0.00 N	35.17 -0.65 0.00 N	35.26 -1.80 0.00 N	31.80 -2.03 0.00 N	33.22 -2.50 0.00 N	36.04 -2.70 0.00 N	34.76 -2.63 0.00 N	31.70 -2.66 0.00 N	31.23 -2.08 0.00 N	29.45 -1.99 0.00 N	29.62 -2.29 0.00 N	30.74 -2.88 0.00 N	44.46 -5.07 0.00 N	46.01 -5.26 0.00 N	35.77 -2.87 0.00 N	32.12 -1.36 0.00 N	32.68 -1.23 0.00 N	29.85 -1.67 0.00 N	
FREEPORT_EQUUS_GT1 23764	38.20 2.29 -3.32 N	32.23 2.00 -0.43 N	30.31 1.81 0.00 N	31.56 1.78 0.00 N	31.19 1.69 0.00 N	38.40 1.91 0.00 N	37.92 2.00 0.00 N	37.96 2.14 0.00 N	39.57 2.51 0.00 N	36.12 2.29 0.00 N	38.56 2.84 0.00 N	49.06 2.99 -7.33 N	45.42 3.02 -5.02 N	43.96 2.88 -6.73 N	49.98 2.75 -13.93 N	33.87 2.43 0.00 N	34.44 2.53 0.00 N	36.21 2.59 0.00 N	54.52 4.01 -0.98 N	58.59 4.09 -3.23 N	41.58 2.93 0.00 N	41.67 2.68 -5.51 N	37.12 2.84 -0.38 N	35.45 2.60 -1.34 N	
FREEPORT___CT2 23818	38.20 2.29 -3.32 N	32.23 2.00 -0.43 N	30.31 1.81 0.00 N	31.56 1.78 0.00 N	31.19 1.69 0.00 N	38.40 1.91 0.00 N	37.92 2.00 0.00 N	37.96 2.14 0.00 N	39.57 2.51 0.00 N	36.12 2.29 0.00 N	38.56 2.84 0.00 N	49.06 2.99 -7.33 N	45.42 3.02 -5.02 N	43.96 2.88 -6.73 N	49.98 2.75 -13.93 N	33.87 2.43 0.00 N	34.44 2.53 0.00 N	36.21 2.59 0.00 N	54.52 4.01 -0.98 N	58.59 4.09 -3.23 N	41.58 2.93 0.00 N	41.67 2.68 -5.51 N	37.12 2.84 -0.38 N	35.45 2.60 -1.34 N	
FULTON COGEN____ 23766	32.89 0.31 0.00 N	30.07 0.27 0.00 N	28.81 0.30 0.00 N	30.12 0.34 0.00 N	29.93 0.43 0.00 N	37.14 0.66 0.00 N	36.69 0.77 0.00 N	36.56 0.75 0.00 N	37.70 0.64 0.00 N	34.37 0.54 0.00 N	36.28 0.56 0.00 N	39.37 0.63 0.00 N	38.04 0.65 0.00 N	34.95 0.59 0.00 N	33.85 0.55 0.00 N	31.91 0.47 0.00 N	32.35 0.46 0.00 N	34.08 0.46 0.00 N	50.24 0.71 0.00 N	52.02 0.75 0.00 N	39.16 0.52 0.00 N	33.95 0.47 0.00 N	34.17 0.27 0.00 N	31.80 0.29 0.00 N	
FULTON___LFGE 323630	35.64 3.06 0.00 N	32.57 2.77 0.00 N	31.10 2.59 0.00 N	32.47 2.69 0.00 N	32.24 2.75 0.00 N	40.35 3.86 0.00 N	40.46 4.54 0.00 N	40.54 4.72 0.00 N	41.67 4.61 0.00 N	38.01 4.19 0.00 N	40.21 4.49 0.00 N	43.59 4.84 0.00 N	41.92 4.53 0.00 N	38.51 4.15 0.00 N	37.18 3.88 0.00 N	35.02 3.58 0.00 N	35.53 3.63 0.00 N	37.41 3.79 0.00 N	55.42 5.89 0.00 N	57.57 6.29 0.00 N	43.27 4.63 0.00 N	37.39 3.91 0.00 N	37.38 3.48 0.00 N	34.53 3.02 0.00 N	
G.F.CEMENT___DRP 24184	33.81 1.22 0.00 N	30.83 1.03 0.00 N	29.62 1.11 0.00 N	30.90 1.11 0.00 N	30.45 0.96 0.00 N	37.81 1.33 0.00 N	37.35 1.44 0.00 N	37.29 1.47 0.00 N	38.77 1.71 0.00 N	35.23 1.40 0.00 N	37.36 1.64 0.00 N	40.46 1.72 0.00 N	38.53 1.14 0.00 N	35.22 0.86 0.00 N	34.01 0.71 0.00 N	32.05 0.60 0.00 N	32.42 0.52 0.00 N	34.51 0.90 0.00 N	51.24 1.71 0.00 N	53.56 2.29 0.00 N	40.48 1.84 0.00 N	34.76 1.28 0.00 N	35.55 1.64 0.00 N	32.85 1.33 0.00 N	
GARDENVILLE___LBMP 24039	32.02 -0.57 0.00 N	29.37 -0.42 0.00 N	28.28 -0.23 0.00 N	29.65 -0.13 0.00 N	29.62 0.13 0.00 N	36.81 0.33 0.00 N	35.22 -0.70 0.00 N	34.73 -1.09 0.00 N	35.74 -1.32 0.00 N	32.78 -1.05 0.00 N	34.52 -1.19 0.00 N	37.54 -1.20 0.00 N	36.29 -1.09 0.00 N	33.28 -1.08 0.00 N	32.27 -1.03 0.00 N	30.41 -1.03 0.00 N	30.82 -1.08 0.00 N	32.19 -1.43 0.00 N	46.45 -3.08 0.00 N	47.95 -3.33 0.00 N	36.48 -2.16 0.00 N	32.16 -1.32 0.00 N	32.40 -1.51 0.00 N	30.95 -0.56 0.00 N	
GENERAL___MILLS 23808	32.08 -0.51 0.00 N	29.43 -0.36 0.00 N	28.33 -0.18 0.00 N	29.69 -0.09 0.00 N	29.67 0.18 0.00 N	36.88 0.40 0.00 N	35.30 -0.62 0.00 N	34.83 -0.98 0.00 N	35.84 -1.22 0.00 N	32.87 -0.96 0.00 N	34.63 -1.09 0.00 N	37.69 -1.06 0.00 N	36.43 -0.96 0.00 N	33.40 -0.95 0.00 N	32.38 -0.92 0.00 N	30.52 -0.92 0.00 N	30.93 -0.97 0.00 N	32.29 -1.33 0.00 N	46.60 -2.93 0.00 N	48.11 -3.17 0.00 N	36.60 -2.05 0.00 N	32.27 -1.22 0.00 N	32.50 -1.40 0.00 N	31.04 -0.47 0.00 N	
GE_PLASTICS___DRP 24183	32.87 0.28 0.00 N	30.08 0.29 0.00 N	28.76 0.26 0.00 N	30.03 0.25 0.00 N	29.68 0.19 0.00 N	36.60 0.12 0.00 N	35.96 0.04 0.00 N	35.86 0.04 0.00 N	37.05 -0.02 0.00 N	33.72 -0.11 0.00 N	35.58 -0.14 0.00 N	38.59 -0.15 0.00 N	37.21 -0.18 0.00 N	34.24 -0.12 0.00 N	33.15 -0.15 0.00 N	31.35 -0.09 0.00 N	31.81 -0.09 0.00 N	33.63 0.01 0.00 N	49.65 0.12 0.00 N	51.39 0.11 0.00 N	38.67 0.02 0.00 N	33.41 -0.07 0.00 N	34.08 0.18 0.00 N	31.77 0.26 0.00 N	
GILBOA___1 23756	33.07 0.48 0.00 N	30.30 0.50 0.00 N	28.92 0.41 0.00 N	30.22 0.44 0.00 N	29.82 0.32 0.00 N	36.82 0.34 0.00 N	36.28 0.37 0.00 N	36.21 0.40 0.00 N	37.56 0.50 0.00 N	34.30 0.47 0.00 N	36.26 0.54 0.00 N	39.33 0.59 0.00 N	37.95 0.57 0.00 N	34.91 0.55 0.00 N	33.81 0.50 0.00 N	31.94 0.49 0.00 N	32.42 0.52 0.00 N	34.21 0.59 0.00 N	50.52 0.99 0.00 N	52.28 1.01 0.00 N	39.35 0.70 0.00 N	34.02 0.54 0.00 N	34.54 0.64 0.00 N	32.06 0.54 0.00 N	
GILBOA___2 23757	33.07 0.48 0.00 N	30.30 0.50 0.00 N	28.92 0.41 0.00 N	30.22 0.44 0.00 N	29.82 0.32 0.00 N	36.82 0.34 0.00 N	36.28 0.37 0.00 N	36.21 0.40 0.00 N	37.56 0.50 0.00 N	34.30 0.47 0.00 N	36.26 0.54 0.00 N	39.33 0.59 0.00 N	37.95 0.57 0.00 N	34.91 0.55 0.00 N	33.81 0.50 0.00 N	31.94 0.49 0.00 N	32.42 0.52 0.00 N	34.21 0.59 0.00 N	50.52 0.99 0.00 N	52.28 1.01 0.00 N	39.35 0.70 0.00 N	34.02 0.54 0.00 N	34.54 0.64 0.00 N	32.06 0.54 0.00 N	
GILBOA___3 23758	33.07 0.48 0.00 N	30.30 0.50 0.00 N	28.92 0.41 0.00 N	30.22 0.44 0.00 N	29.82 0.32 0.00 N	36.82 0.34 0.00 N	36.28 0.37 0.00 N	36.21 0.40 0.00 N	37.56 0.50 0.00 N	34.30 0.47 0.00 N	36.26 0.54 0.00 N	39.33 0.59 0.00 N	37.95 0.57 0.00 N	34.91 0.55 0.00 N	33.81 0.50 0.00 N	31.94 0.49 0.00 N	32.42 0.52 0.00 N	34.21 0.59 0.00 N	50.52 0.99 0.00 N	52.28 1.01 0.00 N	39.35 0.70 0.00 N	34.02 0.54 0.00 N	34.54 0.64 0.00 N	32.06 0.54 0.00 N	
GILBOA___4 23759	33.07 0.48 0.00 N	30.30 0.50 0.00 N	28.92 0.41 0.00 N	30.22 0.44 0.00 N	29.82 0.32 0.00 N	36.82 0.34 0.00 N	36.28 0.37 0.00 N	36.21 0.40 0.00 N	37.56 0.50 0.00 N	34.30 0.47 0.00 N	36.26 0.54 0.00 N	39.33 0.59 0.00 N	37.95 0.57 0.00 N	34.91 0.55 0.00 N	33.81 0.50 0.00 N	31.94 0.49 0.00 N	32.42 0.52 0.00 N	34.21 0.59 0.00 N	50.52 0.99 0.00 N	52.28 1.01 0.00 N	39.35 0.70 0.00 N	34.02 0.54 0.00 N	34.54 0.64 0.00 N	32.06 0.54 0.00 N	
GILBOA_____	33.07	30.30	28.92	30.22	29.82	36.82	36.28	36.21	37.56	34.30	36.26	39.33	37.95	34.91	33.81	31.94	32.42	34.21	50.52	52.28	39.35	34.02	34.54	32.06	

23599	0.48 0.00 N	0.50 0.00 N	0.41 0.00 N	0.44 0.00 N	0.32 0.00 N	0.34 0.00 N	0.37 0.00 N	0.40 0.00 N	0.50 0.00 N	0.47 0.00 N	0.54 0.00 N	0.59 0.00 N	0.57 0.00 N	0.55 0.00 N	0.50 0.00 N	0.49 0.00 N	0.52 0.00 N	0.59 0.00 N	0.99 0.00 N	1.01 0.00 N	0.70 0.00 N	0.54 0.00 N	0.64 0.00 N	0.54 0.00 N
GINNA____ 23603	30.88 -1.71 0.00 N	28.32 -1.48 0.00 N	27.20 -1.30 0.00 N	28.42 -1.36 0.00 N	28.32 -1.18 0.00 N	35.17 -1.32 0.00 N	34.37 -1.54 0.00 N	34.22 -1.60 0.00 N	35.20 -1.87 0.00 N	32.12 -1.71 0.00 N	33.85 -1.87 0.00 N	36.72 -2.02 0.00 N	35.47 -1.91 0.00 N	32.58 -1.77 0.00 N	31.65 -1.65 0.00 N	29.88 -1.56 0.00 N	30.28 -1.62 0.00 N	31.77 -1.85 0.00 N	46.44 -3.08 0.00 N	48.12 -3.15 0.00 N	36.38 -2.27 0.00 N	31.69 -1.80 0.00 N	31.89 -2.01 0.00 N	29.93 -1.58 0.00 N
GLEN PARK____ 23778	33.12 0.53 0.00 N	30.25 0.45 0.00 N	28.94 0.43 0.00 N	30.29 0.51 0.00 N	30.04 0.54 0.00 N	37.53 1.05 0.00 N	37.40 1.49 0.00 N	37.24 1.42 0.00 N	38.23 1.17 0.00 N	34.76 0.93 0.00 N	36.58 0.86 0.00 N	39.69 0.95 0.00 N	38.22 0.83 0.00 N	35.02 0.66 0.00 N	33.99 0.68 0.00 N	32.04 0.59 0.00 N	32.38 0.48 0.00 N	34.11 0.49 0.00 N	50.39 0.86 0.00 N	52.25 0.97 0.00 N	39.50 0.86 0.00 N	34.38 0.89 0.00 N	34.54 0.64 0.00 N	31.86 0.34 0.00 N
GLENWOOD_IC_1_G5 23712	37.71 1.79 -3.32 N	31.76 1.53 -0.43 N	29.88 1.37 0.00 N	31.12 1.33 0.00 N	30.78 1.29 0.00 N	37.90 1.42 0.00 N	37.30 1.39 0.00 N	37.39 1.58 0.00 N	39.01 1.94 0.00 N	35.65 1.82 0.00 N	37.94 2.22 0.00 N	46.83 2.39 -5.70 N	43.32 2.39 -3.54 N	41.91 2.28 -5.28 N	46.73 2.18 -11.25 N	33.46 2.02 0.00 N	34.03 2.13 0.00 N	35.82 2.20 0.00 N	53.58 3.37 -0.69 N	56.99 3.44 -2.28 N	41.09 2.45 0.00 N	39.48 2.11 -3.88 N	36.51 2.23 -0.38 N	34.76 1.91 -1.34 N
GLENWOOD_IC_2_G1 23688	37.56 1.64 -3.32 N	31.62 1.39 -0.43 N	29.76 1.25 0.00 N	31.00 1.22 0.00 N	30.66 1.17 0.00 N	37.78 1.29 0.00 N	37.37 1.46 0.00 N	37.44 1.62 0.00 N	39.03 1.97 0.00 N	35.66 1.84 0.00 N	37.91 2.19 0.00 N	44.92 2.35 -3.82 N	41.56 2.35 -1.83 N	40.19 2.24 -3.60 N	43.59 2.14 -8.15 N	33.44 2.00 0.00 N	34.01 2.11 0.00 N	35.81 2.19 0.00 N	53.20 3.32 -0.35 N	55.86 3.41 -1.18 N	41.07 2.43 0.00 N	37.58 2.09 -2.01 N	36.51 2.24 -0.38 N	34.75 1.90 -1.34 N
GLENWOOD_IC_3_G1 23689	37.56 1.64 -3.32 N	31.62 1.39 -0.43 N	29.76 1.25 0.00 N	31.00 1.22 0.00 N	30.66 1.17 0.00 N	37.78 1.29 0.00 N	37.37 1.46 0.00 N	37.44 1.62 0.00 N	39.03 1.97 0.00 N	35.66 1.84 0.00 N	37.91 2.19 0.00 N	44.92 2.35 -3.82 N	41.56 2.35 -1.83 N	40.19 2.24 -3.60 N	43.59 2.14 -8.15 N	33.44 2.00 0.00 N	34.01 2.11 0.00 N	35.81 2.19 0.00 N	53.20 3.32 -0.35 N	55.86 3.41 -1.18 N	41.07 2.43 0.00 N	37.58 2.09 -2.01 N	36.51 2.24 -0.38 N	34.75 1.90 -1.34 N
GLENWOOD____4 23550	37.71 1.79 -3.32 N	31.76 1.53 -0.43 N	29.88 1.37 0.00 N	31.12 1.34 0.00 N	30.78 1.29 0.00 N	37.91 1.42 0.00 N	37.39 1.47 0.00 N	37.48 1.66 0.00 N	39.09 2.03 0.00 N	35.73 1.90 0.00 N	38.03 2.31 0.00 N	46.92 2.47 -5.71 N	43.40 2.47 -3.54 N	42.00 2.36 -5.28 N	46.82 2.26 -11.25 N	33.54 2.10 0.00 N	34.10 2.20 0.00 N	35.90 2.28 0.00 N	53.71 3.49 -0.69 N	57.11 3.56 -2.28 N	41.17 2.53 0.00 N	39.56 2.19 -3.89 N	36.58 2.31 -0.38 N	34.83 1.98 -1.34 N
GLENWOOD____5 23614	37.71 1.79 -3.32 N	31.76 1.53 -0.43 N	29.88 1.37 0.00 N	31.12 1.34 0.00 N	30.78 1.29 0.00 N	37.91 1.42 0.00 N	37.39 1.47 0.00 N	37.48 1.66 0.00 N	39.09 2.03 0.00 N	35.73 1.90 0.00 N	38.03 2.31 0.00 N	46.92 2.47 -5.71 N	43.40 2.47 -3.54 N	42.00 2.36 -5.28 N	46.82 2.26 -11.25 N	33.54 2.10 0.00 N	34.10 2.20 0.00 N	35.90 2.28 0.00 N	53.71 3.49 -0.69 N	57.11 3.56 -2.28 N	41.17 2.53 0.00 N	39.56 2.19 -3.89 N	36.58 2.31 -0.38 N	34.83 1.98 -1.34 N
GLOBAL GREEN_PORT_GT1 23814	41.85 5.94 -3.32 N	35.46 5.23 -0.43 N	33.40 4.89 0.00 N	34.80 5.02 0.00 N	34.42 4.92 0.00 N	42.45 5.97 0.00 N	42.36 6.45 0.00 N	42.74 6.92 0.00 N	44.63 7.56 0.00 N	40.54 6.71 0.00 N	43.51 7.80 0.00 N	49.96 8.50 -2.71 N	46.73 8.53 -0.82 N	44.79 7.83 -2.61 N	47.14 7.51 -6.32 N	38.49 7.05 0.00 N	39.18 7.28 0.00 N	41.30 7.68 0.00 N	61.72 12.04 -0.16 N	64.05 12.25 -0.53 N	47.49 8.85 0.00 N	41.87 7.47 -0.92 N	41.61 7.34 -0.38 N	39.31 6.46 -1.34 N
GLOBE____DSASP 323697	31.63 -0.96 0.00 N	29.14 -0.66 0.00 N	28.07 -0.44 0.00 N	29.43 -0.36 0.00 N	29.43 -0.06 0.00 N	36.56 0.08 0.00 N	34.40 -1.52 0.00 N	33.80 -2.02 0.00 N	34.53 -2.54 0.00 N	31.59 -2.24 0.00 N	33.23 -2.49 0.00 N	36.03 -2.71 0.00 N	34.85 -2.54 0.00 N	31.97 -2.39 0.00 N	31.10 -2.20 0.00 N	29.37 -2.08 0.00 N	29.73 -2.17 0.00 N	31.02 -2.60 0.00 N	44.53 -5.00 0.00 N	46.17 -5.10 0.00 N	35.32 -3.33 0.00 N	31.23 -2.25 0.00 N	31.68 -2.22 0.00 N	30.38 -1.14 0.00 N
GOETHSLN____LBMP 323567	33.99 1.40 0.00 N	30.96 1.16 0.00 N	29.52 1.02 0.00 N	30.78 0.99 0.00 N	30.47 0.98 0.00 N	37.54 1.05 0.00 N	37.19 1.28 0.00 N	37.30 1.48 0.00 N	38.89 1.82 -0.01 N	35.56 1.73 -0.01 N	37.70 1.98 -0.01 N	40.91 2.17 0.00 N	39.54 2.15 -0.01 N	36.42 2.05 -0.01 N	35.27 1.96 -0.01 N	33.31 1.86 -0.01 N	33.90 1.99 -0.01 N	35.69 2.07 0.00 N	52.53 2.99 0.00 N	54.25 2.97 0.00 N	40.74 2.09 0.00 N	35.31 1.82 -0.01 N	35.92 2.01 -0.01 N	33.19 1.68 0.00 N
GOODYEAR_LAKE_HYD 323669	33.67 1.08 0.00 N	30.75 0.95 0.00 N	29.41 0.90 0.00 N	30.74 0.95 0.00 N	30.44 0.95 0.00 N	37.79 1.31 0.00 N	37.44 1.52 0.00 N	37.42 1.60 0.00 N	38.69 1.63 0.00 N	35.34 1.51 0.00 N	37.35 1.64 0.00 N	40.51 1.77 0.00 N	39.07 1.69 0.00 N	35.90 1.55 0.00 N	34.75 1.44 0.00 N	32.76 1.32 0.00 N	33.25 1.35 0.00 N	34.96 1.35 0.00 N	51.56 2.03 0.00 N	53.37 2.10 0.00 N	40.19 1.55 0.00 N	34.84 1.35 0.00 N	35.10 1.20 0.00 N	32.56 1.05 0.00 N
GOUDEY____7 23579	33.03 0.45 0.00 N	30.06 0.27 0.00 N	28.83 0.33 0.00 N	30.17 0.39 0.00 N	29.94 0.44 0.00 N	37.10 0.62 0.00 N	36.43 0.52 0.00 N	36.26 0.44 0.00 N	37.53 0.47 0.00 N	34.32 0.49 0.00 N	36.25 0.53 0.00 N	39.35 0.61 0.00 N	37.97 0.59 0.00 N	34.88 0.53 0.00 N	33.75 0.45 0.00 N	31.81 0.37 0.00 N	32.29 0.39 0.00 N	33.95 0.33 0.00 N	49.99 0.46 0.00 N	51.59 0.32 0.00 N	38.81 0.17 0.00 N	33.72 0.23 0.00 N	33.98 0.07 0.00 N	31.83 0.32 0.00 N
GOUDEY____8 23580	33.03 0.45 0.00 N	30.06 0.27 0.00 N	28.83 0.33 0.00 N	30.17 0.39 0.00 N	29.94 0.44 0.00 N	37.10 0.62 0.00 N	36.43 0.52 0.00 N	36.26 0.44 0.00 N	37.53 0.47 0.00 N	34.32 0.49 0.00 N	36.25 0.53 0.00 N	39.35 0.61 0.00 N	37.97 0.59 0.00 N	34.88 0.53 0.00 N	33.75 0.45 0.00 N	31.81 0.37 0.00 N	32.29 0.39 0.00 N	33.95 0.33 0.00 N	49.99 0.46 0.00 N	51.59 0.32 0.00 N	38.81 0.17 0.00 N	33.72 0.23 0.00 N	33.98 0.07 0.00 N	31.83 0.32 0.00 N

GOWANUS_GT1_1 24077	34.10 1.51 0.00 N	31.05 1.25 0.00 N	29.58 1.07 0.00 N	30.83 1.05 0.00 N	30.52 1.02 0.00 N	37.62 1.13 0.00 N	37.29 1.38 0.00 N	37.42 1.60 0.00 N	47.52 2.00 -8.46 N	47.48 1.88 -11.77 N	48.61 2.12 -10.77 N	48.67 2.30 -7.63 N	48.70 2.25 -9.06 N	48.68 2.16 -12.16 N	48.68 2.07 -13.30 N	48.67 1.96 -15.26 N	48.69 2.10 -14.68 N	42.86 2.12 -7.11 N	52.57 3.04 0.00 N	54.34 3.07 0.00 N	47.70 2.20 -6.86 N	48.74 1.98 -13.27 N	47.98 2.18 -11.91 N	35.01 1.79 -1.71 N
GOWANUS_GT1_2 24078	34.10 1.51 0.00 N	31.05 1.25 0.00 N	29.58 1.07 0.00 N	30.83 1.05 0.00 N	30.52 1.02 0.00 N	37.62 1.13 0.00 N	37.29 1.38 0.00 N	37.42 1.60 0.00 N	47.52 2.00 -8.46 N	47.48 1.88 -11.77 N	48.61 2.12 -10.77 N	48.67 2.30 -7.63 N	48.70 2.25 -9.06 N	48.68 2.16 -12.16 N	48.68 2.07 -13.30 N	48.67 1.96 -15.26 N	48.69 2.10 -14.68 N	42.86 2.12 -7.11 N	52.57 3.04 0.00 N	54.34 3.07 0.00 N	47.70 2.20 -6.86 N	48.74 1.98 -13.27 N	47.98 2.18 -11.91 N	35.01 1.79 -1.71 N
GOWANUS_GT1_3 24079	34.10 1.51 0.00 N	31.05 1.25 0.00 N	29.58 1.07 0.00 N	30.83 1.05 0.00 N	30.52 1.02 0.00 N	37.62 1.13 0.00 N	37.29 1.38 0.00 N	37.42 1.60 0.00 N	47.52 2.00 -8.46 N	47.48 1.88 -11.77 N	48.61 2.12 -10.77 N	48.67 2.30 -7.63 N	48.70 2.25 -9.06 N	48.68 2.16 -12.16 N	48.68 2.07 -13.30 N	48.67 1.96 -15.26 N	48.69 2.10 -14.68 N	42.86 2.12 -7.11 N	52.57 3.04 0.00 N	54.34 3.07 0.00 N	47.70 2.20 -6.86 N	48.74 1.98 -13.27 N	47.98 2.18 -11.91 N	35.01 1.79 -1.71 N
GOWANUS_GT1_4 24080	34.10 1.51 0.00 N	31.05 1.25 0.00 N	29.58 1.07 0.00 N	30.83 1.05 0.00 N	30.52 1.02 0.00 N	37.62 1.13 0.00 N	37.29 1.38 0.00 N	37.42 1.60 0.00 N	47.52 2.00 -8.46 N	47.48 1.88 -11.77 N	48.61 2.12 -10.77 N	48.67 2.30 -7.63 N	48.70 2.25 -9.06 N	48.68 2.16 -12.16 N	48.68 2.07 -13.30 N	48.67 1.96 -15.26 N	48.69 2.10 -14.68 N	42.86 2.12 -7.11 N	52.57 3.04 0.00 N	54.34 3.07 0.00 N	47.70 2.20 -6.86 N	48.74 1.98 -13.27 N	47.98 2.18 -11.91 N	35.01 1.79 -1.71 N
GOWANUS_GT1_5 24084	34.10 1.51 0.00 N	31.05 1.25 0.00 N	29.58 1.07 0.00 N	30.83 1.05 0.00 N	30.52 1.02 0.00 N	37.62 1.13 0.00 N	37.29 1.38 0.00 N	37.42 1.60 0.00 N	47.52 2.00 -8.46 N	47.48 1.88 -11.77 N	48.61 2.12 -10.77 N	48.67 2.30 -7.63 N	48.70 2.25 -9.06 N	48.68 2.16 -12.16 N	48.68 2.07 -13.30 N	48.67 1.96 -15.26 N	48.69 2.10 -14.68 N	42.86 2.12 -7.11 N	52.57 3.04 0.00 N	54.34 3.07 0.00 N	47.70 2.20 -6.86 N	48.74 1.98 -13.27 N	47.98 2.18 -11.91 N	35.01 1.79 -1.71 N
GOWANUS_GT1_6 24111	34.10 1.51 0.00 N	31.05 1.25 0.00 N	29.58 1.07 0.00 N	30.83 1.05 0.00 N	30.52 1.02 0.00 N	37.62 1.13 0.00 N	37.29 1.38 0.00 N	37.42 1.60 0.00 N	47.52 2.00 -8.46 N	47.48 1.88 -11.77 N	48.61 2.12 -10.77 N	48.67 2.30 -7.63 N	48.70 2.25 -9.06 N	48.68 2.16 -12.16 N	48.68 2.07 -13.30 N	48.67 1.96 -15.26 N	48.69 2.10 -14.68 N	42.86 2.12 -7.11 N	52.57 3.04 0.00 N	54.34 3.07 0.00 N	47.70 2.20 -6.86 N	48.74 1.98 -13.27 N	47.98 2.18 -11.91 N	35.01 1.79 -1.71 N
GOWANUS_GT1_7 24112	34.10 1.51 0.00 N	31.05 1.25 0.00 N	29.58 1.07 0.00 N	30.83 1.05 0.00 N	30.52 1.02 0.00 N	37.62 1.13 0.00 N	37.29 1.38 0.00 N	37.42 1.60 0.00 N	47.52 2.00 -8.46 N	47.48 1.88 -11.77 N	48.61 2.12 -10.77 N	48.67 2.30 -7.63 N	48.70 2.25 -9.06 N	48.68 2.16 -12.16 N	48.68 2.07 -13.30 N	48.67 1.96 -15.26 N	48.69 2.10 -14.68 N	42.86 2.12 -7.11 N	52.57 3.04 0.00 N	54.34 3.07 0.00 N	47.70 2.20 -6.86 N	48.74 1.98 -13.27 N	47.98 2.18 -11.91 N	35.01 1.79 -1.71 N
GOWANUS_GT1_8 24113	34.10 1.51 0.00 N	31.05 1.25 0.00 N	29.58 1.07 0.00 N	30.83 1.05 0.00 N	30.52 1.02 0.00 N	37.62 1.13 0.00 N	37.29 1.38 0.00 N	37.42 1.60 0.00 N	47.52 2.00 -8.46 N	47.48 1.88 -11.77 N	48.61 2.12 -10.77 N	48.67 2.30 -7.63 N	48.70 2.25 -9.06 N	48.68 2.16 -12.16 N	48.68 2.07 -13.30 N	48.67 1.96 -15.26 N	48.69 2.10 -14.68 N	42.86 2.12 -7.11 N	52.57 3.04 0.00 N	54.34 3.07 0.00 N	47.70 2.20 -6.86 N	48.74 1.98 -13.27 N	47.98 2.18 -11.91 N	35.01 1.79 -1.71 N
GOWANUS_GT2_1 24114	34.10 1.51 0.00 N	31.05 1.25 0.00 N	29.58 1.07 0.00 N	30.83 1.05 0.00 N	30.52 1.02 0.00 N	37.62 1.13 0.00 N	37.29 1.38 0.00 N	37.42 1.60 0.00 N	47.52 2.00 -8.46 N	47.48 1.88 -11.77 N	48.61 2.12 -10.77 N	48.67 2.30 -7.63 N	48.70 2.25 -9.06 N	48.68 2.16 -12.16 N	48.68 2.07 -13.30 N	48.67 1.96 -15.26 N	48.69 2.10 -14.68 N	42.86 2.12 -7.11 N	52.57 3.04 0.00 N	54.34 3.07 0.00 N	47.70 2.20 -6.86 N	48.74 1.98 -13.27 N	47.98 2.18 -11.91 N	35.01 1.79 -1.71 N
GOWANUS_GT2_2 24115	34.10 1.51 0.00 N	31.05 1.25 0.00 N	29.58 1.07 0.00 N	30.83 1.05 0.00 N	30.52 1.02 0.00 N	37.62 1.13 0.00 N	37.29 1.38 0.00 N	37.42 1.60 0.00 N	47.52 2.00 -8.46 N	47.48 1.88 -11.77 N	48.61 2.12 -10.77 N	48.67 2.30 -7.63 N	48.70 2.25 -9.06 N	48.68 2.16 -12.16 N	48.68 2.07 -13.30 N	48.67 1.96 -15.26 N	48.69 2.10 -14.68 N	42.86 2.12 -7.11 N	52.57 3.04 0.00 N	54.34 3.07 0.00 N	47.70 2.20 -6.86 N	48.74 1.98 -13.27 N	47.98 2.18 -11.91 N	35.01 1.79 -1.71 N
GOWANUS_GT2_3 24116	34.10 1.51 0.00 N	31.05 1.25 0.00 N	29.58 1.07 0.00 N	30.83 1.05 0.00 N	30.52 1.02 0.00 N	37.62 1.13 0.00 N	37.29 1.38 0.00 N	37.42 1.60 0.00 N	47.52 2.00 -8.46 N	47.48 1.88 -11.77 N	48.61 2.12 -10.77 N	48.67 2.30 -7.63 N	48.70 2.25 -9.06 N	48.68 2.16 -12.16 N	48.68 2.07 -13.30 N	48.67 1.96 -15.26 N	48.69 2.10 -14.68 N	42.86 2.12 -7.11 N	52.57 3.04 0.00 N	54.34 3.07 0.00 N	47.70 2.20 -6.86 N	48.74 1.98 -13.27 N	47.98 2.18 -11.91 N	35.01 1.79 -1.71 N
GOWANUS_GT2_4 24117	34.10 1.51 0.00 N	31.05 1.25 0.00 N	29.58 1.07 0.00 N	30.83 1.05 0.00 N	30.52 1.02 0.00 N	37.62 1.13 0.00 N	37.29 1.38 0.00 N	37.42 1.60 0.00 N	47.52 2.00 -8.46 N	47.48 1.88 -11.77 N	48.61 2.12 -10.77 N	48.67 2.30 -7.63 N	48.70 2.25 -9.06 N	48.68 2.16 -12.16 N	48.68 2.07 -13.30 N	48.67 1.96 -15.26 N	48.69 2.10 -14.68 N	42.86 2.12 -7.11 N	52.57 3.04 0.00 N	54.34 3.07 0.00 N	47.70 2.20 -6.86 N	48.74 1.98 -13.27 N	47.98 2.18 -11.91 N	35.01 1.79 -1.71 N
GOWANUS_GT2_5 24118	34.10 1.51 0.00 N	31.05 1.25 0.00 N	29.58 1.07 0.00 N	30.83 1.05 0.00 N	30.52 1.02 0.00 N	37.62 1.13 0.00 N	37.29 1.38 0.00 N	37.42 1.60 0.00 N	47.52 2.00 -8.46 N	47.48 1.88 -11.77 N	48.61 2.12 -10.77 N	48.67 2.30 -7.63 N	48.70 2.25 -9.06 N	48.68 2.16 -12.16 N	48.68 2.07 -13.30 N	48.67 1.96 -15.26 N	48.69 2.10 -14.68 N	42.86 2.12 -7.11 N	52.57 3.04 0.00 N	54.34 3.07 0.00 N	47.70 2.20 -6.86 N	48.74 1.98 -13.27 N	47.98 2.18 -11.91 N	35.01 1.79 -1.71 N
GOWANUS_GT2_6 24119	34.10 1.51 0.00 N	31.05 1.25 0.00 N	29.58 1.07 0.00 N	30.83 1.05 0.00 N	30.52 1.02 0.00 N	37.62 1.13 0.00 N	37.29 1.38 0.00 N	37.42 1.60 0.00 N	47.52 2.00 -8.46 N	47.48 1.88 -11.77 N	48.61 2.12 -10.77 N	48.67 2.30 -7.63 N	48.70 2.25 -9.06 N	48.68 2.16 -12.16 N	48.68 2.07 -13.30 N	48.67 1.96 -15.26 N	48.69 2.10 -14.68 N	42.86 2.12 -7.11 N	52.57 3.04 0.00 N	54.34 3.07 0.00 N	47.70 2.20 -6.86 N	48.74 1.98 -13.27 N	47.98 2.18 -11.91 N	35.01 1.79 -1.71 N

[illegible]

24133	1.51 0.00 N	1.25 0.00 N	1.07 0.00 N	1.05 0.00 N	1.02 0.00 N	1.13 0.00 N	1.38 0.00 N	1.60 0.00 N	2.00 -8.46 N	1.88 -11.77 N	2.12 -10.77 N	2.30 -7.63 N	2.25 -9.06 N	2.16 -12.16 N	2.07 -13.30 N	1.96 -15.26 N	2.10 -14.68 N	2.12 -7.11 N	3.04 0.00 N	3.07 0.00 N	2.20 -6.86 N	1.98 -13.27 N	2.18 -11.91 N	1.79 -1.71 N
GOWANUS_GT4_5 24134	34.10 1.51 0.00 N	31.05 1.25 0.00 N	29.58 1.07 0.00 N	30.83 1.05 0.00 N	30.52 1.02 0.00 N	37.62 1.13 0.00 N	37.29 1.38 0.00 N	37.42 1.60 0.00 N	47.52 2.00 -8.46 N	47.48 1.88 -11.77 N	48.61 2.12 -10.77 N	48.67 2.30 -7.63 N	48.70 2.25 -9.06 N	48.68 2.16 -12.16 N	48.68 2.07 -13.30 N	48.67 1.96 -15.26 N	48.69 2.10 -14.68 N	42.86 2.12 -7.11 N	52.57 3.04 0.00 N	54.34 3.07 0.00 N	47.70 2.20 -6.86 N	48.74 1.98 -13.27 N	47.98 2.18 -11.91 N	35.01 1.79 -1.71 N
GOWANUS_GT4_6 24135	34.10 1.51 0.00 N	31.05 1.25 0.00 N	29.58 1.07 0.00 N	30.83 1.05 0.00 N	30.52 1.02 0.00 N	37.62 1.13 0.00 N	37.29 1.38 0.00 N	37.42 1.60 0.00 N	47.52 2.00 -8.46 N	47.48 1.88 -11.77 N	48.61 2.12 -10.77 N	48.67 2.30 -7.63 N	48.70 2.25 -9.06 N	48.68 2.16 -12.16 N	48.68 2.07 -13.30 N	48.67 1.96 -15.26 N	48.69 2.10 -14.68 N	42.86 2.12 -7.11 N	52.57 3.04 0.00 N	54.34 3.07 0.00 N	47.70 2.20 -6.86 N	48.74 1.98 -13.27 N	47.98 2.18 -11.91 N	35.01 1.79 -1.71 N
GOWANUS_GT4_7 24136	34.10 1.51 0.00 N	31.05 1.25 0.00 N	29.58 1.07 0.00 N	30.83 1.05 0.00 N	30.52 1.02 0.00 N	37.62 1.13 0.00 N	37.29 1.38 0.00 N	37.42 1.60 0.00 N	47.52 2.00 -8.46 N	47.48 1.88 -11.77 N	48.61 2.12 -10.77 N	48.67 2.30 -7.63 N	48.70 2.25 -9.06 N	48.68 2.16 -12.16 N	48.68 2.07 -13.30 N	48.67 1.96 -15.26 N	48.69 2.10 -14.68 N	42.86 2.12 -7.11 N	52.57 3.04 0.00 N	54.34 3.07 0.00 N	47.70 2.20 -6.86 N	48.74 1.98 -13.27 N	47.98 2.18 -11.91 N	35.01 1.79 -1.71 N
GOWANUS_GT4_8 24137	34.10 1.51 0.00 N	31.05 1.25 0.00 N	29.58 1.07 0.00 N	30.83 1.05 0.00 N	30.52 1.02 0.00 N	37.62 1.13 0.00 N	37.29 1.38 0.00 N	37.42 1.60 0.00 N	47.52 2.00 -8.46 N	47.48 1.88 -11.77 N	48.61 2.12 -10.77 N	48.67 2.30 -7.63 N	48.70 2.25 -9.06 N	48.68 2.16 -12.16 N	48.68 2.07 -13.30 N	48.67 1.96 -15.26 N	48.69 2.10 -14.68 N	42.86 2.12 -7.11 N	52.57 3.04 0.00 N	54.34 3.07 0.00 N	47.70 2.20 -6.86 N	48.74 1.98 -13.27 N	47.98 2.18 -11.91 N	35.01 1.79 -1.71 N
GREENIDGE___3 23582	33.36 0.77 0.00 N	30.14 0.35 0.00 N	28.94 0.43 0.00 N	30.28 0.50 0.00 N	30.13 0.63 0.00 N	37.47 0.99 0.00 N	36.75 0.83 0.00 N	36.61 0.79 0.00 N	37.87 0.81 0.00 N	35.31 1.48 0.00 N	37.16 1.44 0.00 N	40.22 1.48 0.00 N	38.77 1.39 0.00 N	35.61 1.25 0.00 N	34.41 1.11 0.00 N	32.39 0.95 0.00 N	32.86 0.96 0.00 N	34.49 0.87 0.00 N	50.76 1.23 0.00 N	52.44 1.17 0.00 N	39.43 0.79 0.00 N	34.24 0.76 0.00 N	34.37 0.47 0.00 N	32.21 0.69 0.00 N
GREENIDGE___4 23583	33.36 0.77 0.00 N	30.14 0.35 0.00 N	28.94 0.43 0.00 N	30.28 0.50 0.00 N	30.13 0.63 0.00 N	37.47 0.99 0.00 N	36.75 0.83 0.00 N	36.61 0.79 0.00 N	37.87 0.81 0.00 N	35.31 1.48 0.00 N	37.16 1.44 0.00 N	40.22 1.48 0.00 N	38.77 1.39 0.00 N	35.61 1.25 0.00 N	34.41 1.11 0.00 N	32.39 0.95 0.00 N	32.86 0.96 0.00 N	34.49 0.87 0.00 N	50.76 1.23 0.00 N	52.44 1.17 0.00 N	39.43 0.79 0.00 N	34.24 0.76 0.00 N	34.37 0.47 0.00 N	32.21 0.69 0.00 N
GROVEVILLE___HYD 323602	34.08 1.49 0.00 N	31.06 1.27 0.00 N	29.64 1.13 0.00 N	30.90 1.12 0.00 N	30.59 1.09 0.00 N	37.78 1.30 0.00 N	37.46 1.55 0.00 N	37.53 1.72 0.00 N	39.08 2.02 0.00 N	35.71 1.88 0.00 N	37.80 2.09 0.00 N	41.02 2.28 0.00 N	39.61 2.22 0.00 N	36.47 2.11 0.00 N	35.32 2.01 0.00 N	33.35 1.91 0.00 N	33.90 2.00 0.00 N	35.76 2.14 0.00 N	52.80 3.27 0.00 N	54.66 3.39 0.00 N	41.02 2.38 0.00 N	35.47 1.98 0.00 N	35.96 2.06 0.00 N	33.20 1.69 0.00 N
HAMPSHIRE___PAPER_HYD 323593	32.28 -0.31 0.00 N	29.59 -0.21 0.00 N	28.30 -0.21 0.00 N	29.71 -0.07 0.00 N	29.35 -0.14 0.00 N	36.57 0.08 0.00 N	35.84 -0.07 0.00 N	35.18 -0.64 0.00 N	35.70 -1.36 0.00 N	32.34 -1.49 0.00 N	33.90 -1.81 0.00 N	36.94 -1.80 0.00 N	35.58 -1.81 0.00 N	32.51 -1.85 0.00 N	31.79 -1.51 0.00 N	29.96 -1.48 0.00 N	30.12 -1.78 0.00 N	31.59 -2.03 0.00 N	46.25 -3.28 0.00 N	47.90 -3.37 0.00 N	36.66 -1.98 0.00 N	32.39 -1.09 0.00 N	32.86 -1.04 0.00 N	30.25 -1.26 0.00 N
HARDSCRABBLE_WT_PWR 323673	33.02 0.43 0.00 N	30.12 0.33 0.00 N	28.87 0.37 0.00 N	30.18 0.40 0.00 N	29.82 0.33 0.00 N	36.99 0.50 0.00 N	36.60 0.68 0.00 N	36.61 0.79 0.00 N	37.90 0.84 0.00 N	34.59 0.76 0.00 N	36.50 0.78 0.00 N	39.54 0.80 0.00 N	38.08 0.69 0.00 N	34.97 0.61 0.00 N	33.85 0.54 0.00 N	31.91 0.47 0.00 N	32.40 0.49 0.00 N	34.18 0.56 0.00 N	50.41 0.88 0.00 N	51.79 0.52 0.00 N	38.80 0.16 0.00 N	33.61 0.13 0.00 N	34.19 0.28 0.00 N	31.75 0.24 0.00 N
HARZA MOOSE___RIVER 24016	32.76 0.17 0.00 N	29.95 0.15 0.00 N	28.65 0.14 0.00 N	29.98 0.20 0.00 N	29.69 0.20 0.00 N	36.95 0.46 0.00 N	36.59 0.68 0.00 N	36.43 0.61 0.00 N	37.63 0.57 0.00 N	34.32 0.49 0.00 N	36.16 0.45 0.00 N	39.28 0.54 0.00 N	37.85 0.47 0.00 N	34.71 0.35 0.00 N	33.67 0.37 0.00 N	31.76 0.31 0.00 N	32.16 0.25 0.00 N	33.87 0.25 0.00 N	49.92 0.39 0.00 N	51.70 0.43 0.00 N	39.04 0.40 0.00 N	33.96 0.48 0.00 N	34.27 0.37 0.00 N	31.73 0.22 0.00 N
HEMPSTEAD___ 23647	37.81 1.90 -3.32 N	31.87 1.64 -0.43 N	29.97 1.46 0.00 N	31.21 1.43 0.00 N	30.84 1.35 0.00 N	37.96 1.48 0.00 N	37.53 1.61 0.00 N	37.60 1.79 0.00 N	39.22 2.16 0.00 N	35.83 2.00 0.00 N	38.21 2.50 0.00 N	47.56 2.63 -6.19 N	44.02 2.65 -3.98 N	42.60 2.54 -5.71 N	47.77 2.43 -12.04 N	33.65 2.21 0.00 N	34.21 2.31 0.00 N	35.97 2.35 0.00 N	53.93 3.63 -0.78 N	57.54 3.71 -2.56 N	41.29 2.65 0.00 N	40.18 2.34 -4.36 N	36.76 2.49 -0.38 N	35.02 2.17 -1.34 N
HICKLING___1 23621	33.78 1.19 0.00 N	30.37 0.58 0.00 N	29.20 0.70 0.00 N	30.61 0.83 0.00 N	30.44 0.95 0.00 N	37.85 1.36 0.00 N	37.04 1.12 0.00 N	36.74 0.92 0.00 N	38.01 0.94 0.00 N	34.85 1.03 0.00 N	36.80 1.08 0.00 N	40.00 1.25 0.00 N	38.59 1.20 0.00 N	35.44 1.08 0.00 N	34.23 0.93 0.00 N	32.19 0.75 0.00 N	32.67 0.77 0.00 N	34.23 0.61 0.00 N	50.25 0.72 0.00 N	51.72 0.45 0.00 N	38.86 0.22 0.00 N	33.87 0.39 0.00 N	33.97 0.07 0.00 N	32.09 0.58 0.00 N
HICKLING___2 23622	33.78 1.19 0.00 N	30.37 0.58 0.00 N	29.20 0.70 0.00 N	30.61 0.83 0.00 N	30.44 0.95 0.00 N	37.85 1.36 0.00 N	37.04 1.12 0.00 N	36.74 0.92 0.00 N	38.01 0.94 0.00 N	34.85 1.03 0.00 N	36.80 1.08 0.00 N	40.00 1.25 0.00 N	38.59 1.20 0.00 N	35.44 1.08 0.00 N	34.23 0.93 0.00 N	32.19 0.75 0.00 N	32.67 0.77 0.00 N	34.23 0.61 0.00 N	50.25 0.72 0.00 N	51.72 0.45 0.00 N	38.86 0.22 0.00 N	33.87 0.39 0.00 N	33.97 0.07 0.00 N	32.09 0.58 0.00 N

HIGH FALLS___HY 23754	33.03 0.44 0.00 N	30.07 0.27 0.00 N	28.63 0.12 0.00 N	29.83 0.04 0.00 N	29.48 -0.02 0.00 N	36.37 -0.11 0.00 N	36.09 0.18 0.00 N	36.38 0.57 0.00 N	38.00 0.94 0.00 N	34.80 0.97 0.00 N	36.74 1.03 0.00 N	39.88 1.13 0.00 N	38.52 1.14 0.00 N	35.46 1.11 0.00 N	34.33 1.03 0.00 N	32.37 0.94 0.00 N	32.87 0.96 0.00 N	34.70 1.08 0.00 N	51.31 1.78 0.00 N	53.32 2.05 0.00 N	40.06 1.42 0.00 N	34.70 1.21 0.00 N	35.45 1.55 0.00 N	32.84 1.33 0.00 N
HILLBURN___GT 23639	33.88 1.29 0.00 N	30.84 1.05 0.00 N	29.43 0.92 0.00 N	30.67 0.88 0.00 N	30.37 0.89 0.00 N	37.50 1.02 0.00 N	37.17 1.25 0.00 N	37.23 1.41 0.00 N	38.80 1.74 0.00 N	35.48 1.65 0.00 N	37.58 1.87 0.00 N	40.80 2.05 0.00 N	39.40 2.02 0.00 N	36.28 1.92 0.00 N	35.14 1.84 0.00 N	33.16 1.72 0.00 N	33.72 1.82 0.00 N	35.51 1.89 0.00 N	52.47 2.94 0.00 N	54.40 3.13 0.00 N	40.90 2.25 0.00 N	35.36 1.88 0.00 N	35.81 1.91 0.00 N	33.08 1.57 0.00 N
HISHELDN_WT_PWR 323625	31.81 -0.78 0.00 N	29.43 -0.36 0.00 N	28.31 -0.20 0.00 N	29.65 -0.14 0.00 N	29.58 0.09 0.00 N	36.81 0.32 0.00 N	35.36 -0.56 0.00 N	34.90 -0.92 0.00 N	35.95 -1.11 0.00 N	32.97 -0.86 0.00 N	34.79 -0.93 0.00 N	37.80 -0.94 0.00 N	36.53 -0.85 0.00 N	33.50 -0.85 0.00 N	32.46 -0.85 0.00 N	30.58 -0.86 0.00 N	31.02 -0.89 0.00 N	32.40 -1.22 0.00 N	46.85 -2.68 0.00 N	48.33 -2.94 0.00 N	36.68 -1.96 0.00 N	32.24 -1.25 0.00 N	32.44 -1.46 0.00 N	30.91 -0.60 0.00 N
HOLTSVILLE_IC_1 23690	37.88 1.96 -3.32 N	31.95 1.72 -0.43 N	30.04 1.54 0.00 N	31.28 1.50 0.00 N	30.86 1.37 0.00 N	37.90 1.42 0.00 N	37.46 1.55 0.00 N	37.49 1.67 0.00 N	39.10 2.04 0.00 N	35.66 1.83 0.00 N	38.16 2.44 0.00 N	43.67 2.46 -2.47 N	40.52 2.54 -0.59 N	39.19 2.44 -2.39 N	41.55 2.33 -5.92 N	33.60 2.16 0.00 N	34.15 2.25 0.00 N	35.86 2.24 0.00 N	52.99 3.35 -0.11 N	55.07 3.41 -0.38 N	41.07 2.43 0.00 N	36.32 2.17 -0.66 N	36.70 2.42 -0.38 N	35.03 2.18 -1.34 N
HOLTSVILLE_IC_10 23699	39.55 3.64 -3.32 N	33.44 3.21 -0.43 N	31.46 2.95 0.00 N	32.76 2.98 0.00 N	32.33 2.84 0.00 N	39.69 3.20 0.00 N	39.26 3.34 0.00 N	39.44 3.62 0.00 N	41.10 4.03 0.00 N	37.36 3.53 0.00 N	40.15 4.43 0.00 N	46.28 4.79 -2.75 N	43.06 4.82 -0.85 N	41.50 4.50 -2.64 N	44.02 4.34 -6.38 N	35.52 4.08 0.00 N	36.14 4.24 0.00 N	37.97 4.35 0.00 N	56.21 6.52 -0.16 N	58.40 6.57 -0.56 N	43.49 4.84 0.00 N	38.68 4.24 -0.96 N	38.74 4.47 -0.38 N	36.91 4.06 -1.34 N
HOLTSVILLE_IC_2 23691	37.88 1.96 -3.32 N	31.95 1.72 -0.43 N	30.04 1.54 0.00 N	31.28 1.50 0.00 N	30.86 1.37 0.00 N	37.90 1.42 0.00 N	37.46 1.55 0.00 N	37.49 1.67 0.00 N	39.10 2.04 0.00 N	35.66 1.83 0.00 N	38.16 2.44 0.00 N	43.67 2.46 -2.47 N	40.52 2.54 -0.59 N	39.19 2.44 -2.39 N	41.55 2.33 -5.92 N	33.60 2.16 0.00 N	34.15 2.25 0.00 N	35.86 2.24 0.00 N	52.99 3.35 -0.11 N	55.07 3.41 -0.38 N	41.07 2.43 0.00 N	36.32 2.17 -0.66 N	36.70 2.42 -0.38 N	35.03 2.18 -1.34 N
HOLTSVILLE_IC_3 23692	37.88 1.96 -3.32 N	31.95 1.72 -0.43 N	30.04 1.54 0.00 N	31.28 1.50 0.00 N	30.86 1.37 0.00 N	37.90 1.42 0.00 N	37.46 1.55 0.00 N	37.49 1.67 0.00 N	39.10 2.04 0.00 N	35.66 1.83 0.00 N	38.16 2.44 0.00 N	43.67 2.46 -2.47 N	40.52 2.54 -0.59 N	39.19 2.44 -2.39 N	41.55 2.33 -5.92 N	33.60 2.16 0.00 N	34.15 2.25 0.00 N	35.86 2.24 0.00 N	52.99 3.35 -0.11 N	55.07 3.41 -0.38 N	41.07 2.43 0.00 N	36.32 2.17 -0.66 N	36.70 2.42 -0.38 N	35.03 2.18 -1.34 N
HOLTSVILLE_IC_4 23693	37.88 1.96 -3.32 N	31.95 1.72 -0.43 N	30.04 1.54 0.00 N	31.28 1.50 0.00 N	30.86 1.37 0.00 N	37.90 1.42 0.00 N	37.46 1.55 0.00 N	37.49 1.67 0.00 N	39.10 2.04 0.00 N	35.66 1.83 0.00 N	38.16 2.44 0.00 N	43.67 2.46 -2.47 N	40.52 2.54 -0.59 N	39.19 2.44 -2.39 N	41.55 2.33 -5.92 N	33.60 2.16 0.00 N	34.15 2.25 0.00 N	35.86 2.24 0.00 N	52.99 3.35 -0.11 N	55.07 3.41 -0.38 N	41.07 2.43 0.00 N	36.32 2.17 -0.66 N	36.70 2.42 -0.38 N	35.03 2.18 -1.34 N
HOLTSVILLE_IC_5 23694	37.88 1.96 -3.32 N	31.95 1.72 -0.43 N	30.04 1.54 0.00 N	31.28 1.50 0.00 N	30.86 1.37 0.00 N	37.90 1.42 0.00 N	37.46 1.55 0.00 N	37.49 1.67 0.00 N	39.10 2.04 0.00 N	35.66 1.83 0.00 N	38.16 2.44 0.00 N	43.67 2.46 -2.47 N	40.52 2.54 -0.59 N	39.19 2.44 -2.39 N	41.55 2.33 -5.92 N	33.60 2.16 0.00 N	34.15 2.25 0.00 N	35.86 2.24 0.00 N	52.99 3.35 -0.11 N	55.07 3.41 -0.38 N	41.07 2.43 0.00 N	36.32 2.17 -0.66 N	36.70 2.42 -0.38 N	35.03 2.18 -1.34 N
HOLTSVILLE_IC_6 23695	39.55 3.64 -3.32 N	33.44 3.21 -0.43 N	31.46 2.95 0.00 N	32.76 2.98 0.00 N	32.33 2.84 0.00 N	39.69 3.20 0.00 N	39.26 3.34 0.00 N	39.44 3.62 0.00 N	41.10 4.03 0.00 N	37.36 3.53 0.00 N	40.15 4.43 0.00 N	46.28 4.79 -2.75 N	43.06 4.82 -0.85 N	41.50 4.50 -2.64 N	44.02 4.34 -6.38 N	35.52 4.08 0.00 N	36.14 4.24 0.00 N	37.97 4.35 0.00 N	56.21 6.52 -0.16 N	58.40 6.57 -0.56 N	43.49 4.84 0.00 N	38.68 4.24 -0.96 N	38.74 4.47 -0.38 N	36.91 4.06 -1.34 N
HOLTSVILLE_IC_7 23696	39.55 3.64 -3.32 N	33.44 3.21 -0.43 N	31.46 2.95 0.00 N	32.76 2.98 0.00 N	32.33 2.84 0.00 N	39.69 3.20 0.00 N	39.26 3.34 0.00 N	39.44 3.62 0.00 N	41.10 4.03 0.00 N	37.36 3.53 0.00 N	40.15 4.43 0.00 N	46.28 4.79 -2.75 N	43.06 4.82 -0.85 N	41.50 4.50 -2.64 N	44.02 4.34 -6.38 N	35.52 4.08 0.00 N	36.14 4.24 0.00 N	37.97 4.35 0.00 N	56.21 6.52 -0.16 N	58.40 6.57 -0.56 N	43.49 4.84 0.00 N	38.68 4.24 -0.96 N	38.74 4.47 -0.38 N	36.91 4.06 -1.34 N
HOLTSVILLE_IC_8 23697	39.55 3.64 -3.32 N	33.44 3.21 -0.43 N	31.46 2.95 0.00 N	32.76 2.98 0.00 N	32.33 2.84 0.00 N	39.69 3.20 0.00 N	39.26 3.34 0.00 N	39.44 3.62 0.00 N	41.10 4.03 0.00 N	37.36 3.53 0.00 N	40.15 4.43 0.00 N	46.28 4.79 -2.75 N	43.06 4.82 -0.85 N	41.50 4.50 -2.64 N	44.02 4.34 -6.38 N	35.52 4.08 0.00 N	36.14 4.24 0.00 N	37.97 4.35 0.00 N	56.21 6.52 -0.16 N	58.40 6.57 -0.56 N	43.49 4.84 0.00 N	38.68 4.24 -0.96 N	38.74 4.47 -0.38 N	36.91 4.06 -1.34 N
HOLTSVILLE_IC_9 23698	39.55 3.64 -3.32 N	33.44 3.21 -0.43 N	31.46 2.95 0.00 N	32.76 2.98 0.00 N	32.33 2.84 0.00 N	39.69 3.20 0.00 N	39.26 3.34 0.00 N	39.44 3.62 0.00 N	41.10 4.03 0.00 N	37.36 3.53 0.00 N	40.15 4.43 0.00 N	46.28 4.79 -2.75 N	43.06 4.82 -0.85 N	41.50 4.50 -2.64 N	44.02 4.34 -6.38 N	35.52 4.08 0.00 N	36.14 4.24 0.00 N	37.97 4.35 0.00 N	56.21 6.52 -0.16 N	58.40 6.57 -0.56 N	43.49 4.84 0.00 N	38.68 4.24 -0.96 N	38.74 4.47 -0.38 N	36.91 4.06 -1.34 N
HOWARD_WT_PWR 323690	34.38 1.79 0.00 0.00	30.28 0.48 0.00 0.00	29.09 0.58 0.00 0.00	30.43 0.64 0.00 0.00	30.29 0.80 0.00 0.00	37.82 1.34 0.00 0.00	36.74 0.83 0.00 0.00	36.51 0.69 0.00 0.00	37.74 0.67 0.00 0.00	34.64 0.81 0.00 0.00	36.65 0.93 0.00 0.00	39.78 1.04 0.00 0.00	38.31 0.92 0.00 0.00	34.97 0.61 0.00 0.00	33.76 0.46 0.00 0.00	31.71 0.27 0.00 0.00	32.11 0.21 0.00 0.00	33.51 -0.11 0.00 0.00	48.83 -0.70 0.00 0.00	50.43 -0.84 0.00 0.00	38.22 -0.42 0.00 0.00	33.27 -0.21 0.00 0.00	33.30 -0.60 0.00 0.00	31.50 -0.01 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	N
HQ_GEN_CEDARS 23644	31.80 -0.79 0.00 N	29.24 -0.55 0.00 N	27.98 -0.53 0.00 N	29.44 -0.34 0.00 N	29.12 -0.38 0.00 N	36.40 -0.08 0.00 N	35.34 -0.58 0.00 N	34.21 -1.61 0.00 N	34.19 -2.88 0.00 N	30.80 -3.03 0.00 N	32.14 -3.58 0.00 N	34.91 -3.83 0.00 N	33.69 -3.70 0.00 N	30.73 -3.63 0.00 N	30.32 -2.98 0.00 N	28.60 -2.84 0.00 N	28.75 -3.15 0.00 N	29.98 -3.64 0.00 N	43.35 -6.18 0.00 N	44.81 -6.46 0.00 N	34.90 -3.74 0.00 N	31.26 -2.22 0.00 N	31.73 -2.17 0.00 N	29.14 -2.37 0.00 N	
HQ_GEN_CEDARS_PROXY 323590	31.80 -0.79 0.00 N	29.24 -0.55 0.00 N	27.98 -0.53 0.00 N	29.44 -0.34 0.00 N	29.12 -0.38 0.00 N	36.40 -0.08 0.00 N	35.34 -0.58 0.00 N	34.21 -1.61 0.00 N	34.19 -2.88 0.00 N	30.80 -3.03 0.00 N	32.14 -3.58 0.00 N	34.91 -3.83 0.00 N	33.69 -3.70 0.00 N	30.73 -3.63 0.00 N	30.32 -2.98 0.00 N	28.60 -2.84 0.00 N	28.75 -3.15 0.00 N	29.98 -3.64 0.00 N	43.35 -6.18 0.00 N	44.81 -6.46 0.00 N	49.97 -6.06 -8.92 N	27.72 -3.46 2.88 N	31.73 -2.17 0.00 N	29.14 -2.37 0.00 N	
HQ_GEN_IMPORT 323601	32.59 0.00 0.00 N	29.80 0.00 0.00 N	28.51 0.00 0.00 N	29.78 0.00 0.00 N	29.50 0.00 0.00 N	36.48 0.00 0.00 N	35.92 0.00 0.00 N	35.82 0.00 0.00 N	37.07 0.00 0.00 N	33.83 0.00 0.00 N	35.72 0.00 0.00 N	38.74 0.00 0.00 N	37.39 0.00 0.00 N	34.36 0.00 0.00 N	33.30 0.00 0.00 N	31.44 0.00 0.00 N	31.90 0.00 0.00 N	33.62 0.00 0.00 N	49.53 0.00 0.00 N	51.27 0.00 0.00 N	40.32 0.00 -0.99 N	33.34 0.00 0.96 N	33.90 0.00 0.00 N	31.51 0.00 0.00 N	
HQ_GEN_WHEEL 23651	32.59 0.00 0.00 N	29.80 0.00 0.00 N	28.51 0.00 0.00 N	29.78 0.00 0.00 N	29.50 0.00 0.00 N	36.48 0.00 0.00 N	35.92 0.00 0.00 N	35.82 0.00 0.00 N	37.07 0.00 0.00 N	33.83 0.00 0.00 N	35.72 0.00 0.00 N	38.74 0.00 0.00 N	37.39 0.00 0.00 N	34.36 0.00 0.00 N	33.30 0.00 0.00 N	31.44 0.00 0.00 N	31.90 0.00 0.00 N	33.62 0.00 0.00 N	49.53 0.00 0.00 N	51.27 0.00 0.00 N	40.32 0.00 -0.99 N	33.34 0.00 0.96 N	33.90 0.00 0.00 N	31.51 0.00 0.00 N	
HUDSON_AVE_GT_3 23810	34.12 1.53 0.00 N	31.07 1.28 0.00 N	29.65 1.14 0.00 N	30.89 1.10 0.00 N	30.58 1.08 0.00 N	37.69 1.20 0.00 N	37.33 1.41 0.00 N	37.42 1.60 0.00 N	39.02 1.95 0.00 N	35.68 1.86 0.00 N	37.83 2.11 0.00 N	41.03 2.29 0.00 N	39.64 2.26 0.00 N	36.52 2.16 0.00 N	35.38 2.08 0.00 N	33.41 1.97 0.00 N	34.00 2.10 0.00 N	35.79 2.17 0.00 N	52.72 3.19 0.00 N	54.48 3.21 0.00 N	40.92 2.28 0.00 N	35.47 1.98 0.00 N	36.07 2.16 0.00 N	33.30 1.79 0.00 N	
HUDSON_AVE_GT_4 23540	34.12 1.53 0.00 N	31.07 1.28 0.00 N	29.65 1.14 0.00 N	30.89 1.10 0.00 N	30.58 1.08 0.00 N	37.69 1.20 0.00 N	37.33 1.41 0.00 N	37.42 1.60 0.00 N	39.02 1.95 0.00 N	35.68 1.86 0.00 N	37.83 2.11 0.00 N	41.03 2.29 0.00 N	39.64 2.26 0.00 N	36.52 2.16 0.00 N	35.38 2.08 0.00 N	33.41 1.97 0.00 N	34.00 2.10 0.00 N	35.79 2.17 0.00 N	52.72 3.19 0.00 N	54.48 3.21 0.00 N	40.92 2.28 0.00 N	35.47 1.98 0.00 N	36.07 2.16 0.00 N	33.30 1.79 0.00 N	
HUDSON_AVE_GT_5 23657	34.12 1.53 0.00 N	31.07 1.28 0.00 N	29.65 1.14 0.00 N	30.89 1.10 0.00 N	30.58 1.08 0.00 N	37.69 1.20 0.00 N	37.33 1.41 0.00 N	37.42 1.60 0.00 N	39.02 1.95 0.00 N	35.68 1.86 0.00 N	37.83 2.11 0.00 N	41.03 2.29 0.00 N	39.64 2.26 0.00 N	36.52 2.16 0.00 N	35.38 2.08 0.00 N	33.41 1.97 0.00 N	34.00 2.10 0.00 N	35.79 2.17 0.00 N	52.72 3.19 0.00 N	54.48 3.21 0.00 N	40.92 2.28 0.00 N	35.47 1.98 0.00 N	36.07 2.16 0.00 N	33.30 1.79 0.00 N	
HUDSON_AVE_10 24168	33.99 1.40 0.00 N	30.95 1.15 0.00 N	29.51 1.01 0.00 N	30.76 0.98 0.00 N	30.45 0.96 0.00 N	37.53 1.05 0.00 N	37.18 1.26 0.00 N	37.26 1.44 0.00 N	38.84 1.78 0.00 N	35.52 1.69 0.00 N	37.65 1.93 0.00 N	40.84 2.10 0.00 N	39.45 2.07 0.00 N	36.35 2.00 0.00 N	35.21 1.91 0.00 N	33.25 1.81 0.00 N	33.82 1.92 0.00 N	35.63 2.01 0.00 N	52.47 2.94 0.00 N	54.23 2.96 0.00 N	40.73 2.08 0.00 N	35.30 1.82 0.00 N	35.89 1.99 0.00 N	33.14 1.63 0.00 N	
HUNTER_MOUNT___DRP 323613	33.63 1.04 0.00 N	30.70 0.91 0.00 N	29.31 0.80 0.00 N	30.59 0.80 0.00 N	30.25 0.76 0.00 N	37.37 0.88 0.00 N	36.93 1.02 0.00 N	37.02 1.20 0.00 N	38.48 1.42 0.00 N	35.10 1.27 0.00 N	37.02 1.30 0.00 N	40.13 1.39 0.00 N	38.70 1.32 0.00 N	35.58 1.23 0.00 N	34.45 1.15 0.00 N	32.53 1.09 0.00 N	33.03 1.12 0.00 N	34.92 1.30 0.00 N	51.67 2.14 0.00 N	53.58 2.30 0.00 N	40.28 1.64 0.00 N	34.85 1.37 0.00 N	35.15 1.25 0.00 N	32.38 0.87 0.00 N	
HUNTLEY___63 23557	32.23 -0.36 0.00 N	29.65 -0.15 0.00 N	28.56 0.05 0.00 N	29.94 0.15 0.00 N	29.94 0.45 0.00 N	37.24 0.75 0.00 N	35.33 -0.59 0.00 N	34.73 -1.09 0.00 N	35.60 -1.46 0.00 N	32.64 -1.19 0.00 N	34.34 -1.37 0.00 N	37.26 -1.48 0.00 N	35.99 -1.40 0.00 N	33.06 -1.30 0.00 N	32.15 -1.15 0.00 N	30.34 -1.10 0.00 N	30.72 -1.18 0.00 N	32.07 -1.55 0.00 N	46.17 -3.36 0.00 N	47.83 -3.45 0.00 N	36.49 -2.15 0.00 N	32.22 -1.26 0.00 N	32.57 -1.33 0.00 N	31.15 -0.37 0.00 N	
HUNTLEY___64 23558	32.23 -0.36 0.00 N	29.65 -0.15 0.00 N	28.56 0.05 0.00 N	29.94 0.15 0.00 N	29.94 0.45 0.00 N	37.24 0.75 0.00 N	35.33 -0.59 0.00 N	34.73 -1.09 0.00 N	35.60 -1.46 0.00 N	32.64 -1.19 0.00 N	34.34 -1.37 0.00 N	37.26 -1.48 0.00 N	35.99 -1.40 0.00 N	33.06 -1.30 0.00 N	32.15 -1.15 0.00 N	30.34 -1.10 0.00 N	30.72 -1.18 0.00 N	32.07 -1.55 0.00 N	46.17 -3.36 0.00 N	47.83 -3.45 0.00 N	36.49 -2.15 0.00 N	32.22 -1.26 0.00 N	32.57 -1.33 0.00 N	31.15 -0.37 0.00 N	
HUNTLEY___65 23559	32.23 -0.36 0.00 N	29.65 -0.15 0.00 N	28.56 0.05 0.00 N	29.94 0.15 0.00 N	29.94 0.45 0.00 N	37.24 0.75 0.00 N	35.33 -0.59 0.00 N	34.73 -1.09 0.00 N	35.60 -1.46 0.00 N	32.64 -1.19 0.00 N	34.34 -1.37 0.00 N	37.26 -1.48 0.00 N	35.99 -1.40 0.00 N	33.06 -1.30 0.00 N	32.15 -1.15 0.00 N	30.34 -1.10 0.00 N	30.72 -1.18 0.00 N	32.07 -1.55 0.00 N	46.17 -3.36 0.00 N	47.83 -3.45 0.00 N	36.49 -2.15 0.00 N	32.22 -1.26 0.00 N	32.57 -1.33 0.00 N	31.15 -0.37 0.00 N	
HUNTLEY___66 23560	32.23 -0.36 0.00 N	29.65 -0.15 0.00 N	28.56 0.05 0.00 N	29.94 0.15 0.00 N	29.94 0.45 0.00 N	37.24 0.75 0.00 N	35.33 -0.59 0.00 N	34.73 -1.09 0.00 N	35.60 -1.46 0.00 N	32.64 -1.19 0.00 N	34.34 -1.37 0.00 N	37.26 -1.48 0.00 N	35.99 -1.40 0.00 N	33.06 -1.30 0.00 N	32.15 -1.15 0.00 N	30.34 -1.10 0.00 N	30.72 -1.18 0.00 N	32.07 -1.55 0.00 N	46.17 -3.36 0.00 N	47.83 -3.45 0.00 N	36.49 -2.15 0.00 N	32.22 -1.26 0.00 N	32.57 -1.33 0.00 N	31.15 -0.37 0.00 N	
HUNTLEY___67	31.74	29.15	28.07	29.43	29.41	36.53	34.81	34.31	35.25	32.30	34.00	36.91	35.69	32.74	31.80	29.99	30.39	31.73	45.68	47.19	36.00	31.81	32.10	30.70	

23561	-0.85 0.00 N	-0.65 0.00 N	-0.44 0.00 N	-0.36 0.00 N	-0.08 0.00 N	0.04 0.00 N	-1.11 0.00 N	-1.51 0.00 N	-1.82 0.00 N	-1.53 0.00 N	-1.71 0.00 N	-1.83 0.00 N	-1.70 0.00 N	-1.62 0.00 N	-1.50 0.00 N	-1.45 0.00 N	-1.51 0.00 N	-1.89 0.00 N	-3.85 0.00 N	-4.08 0.00 N	-2.64 0.00 N	-1.68 0.00 N	-1.80 0.00 N	-0.81 0.00 N
HUNTLEY____68 23562	31.74 -0.85 0.00 N	29.15 -0.65 0.00 N	28.07 -0.44 0.00 N	29.43 -0.36 0.00 N	29.41 -0.08 0.00 N	36.53 0.04 0.00 N	34.81 -1.11 0.00 N	34.31 -1.51 0.00 N	35.25 -1.82 0.00 N	32.30 -1.53 0.00 N	34.00 -1.71 0.00 N	36.91 -1.83 0.00 N	35.69 -1.70 0.00 N	32.74 -1.62 0.00 N	31.80 -1.50 0.00 N	29.99 -1.45 0.00 N	30.39 -1.51 0.00 N	31.73 -1.89 0.00 N	45.68 -3.85 0.00 N	47.19 -4.08 0.00 N	36.00 -2.64 0.00 N	31.81 -1.68 0.00 N	32.10 -1.80 0.00 N	30.70 -0.81 0.00 N
HYLAND____LFGE 323620	34.12 1.53 0.00 N	30.65 0.86 0.00 N	29.43 0.92 0.00 N	30.69 0.90 0.00 N	30.44 0.95 0.00 N	37.70 1.21 0.00 N	36.30 0.38 0.00 N	36.22 0.40 0.00 N	37.41 0.35 0.00 N	34.32 0.49 0.00 N	36.18 0.46 0.00 N	39.16 0.42 0.00 N	37.61 0.23 0.00 N	34.32 -0.04 0.00 N	33.20 -0.10 0.00 N	31.21 -0.23 0.00 N	31.69 -0.21 0.00 N	33.14 -0.48 0.00 N	48.21 -1.32 0.00 N	49.94 -1.34 0.00 N	37.73 -0.91 0.00 N	32.96 -0.52 0.00 N	32.98 -0.92 0.00 N	31.03 -0.48 0.00 N
INDECK____CORINTH 23802	33.17 0.58 0.00 N	30.21 0.42 0.00 N	29.05 0.54 0.00 N	30.28 0.49 0.00 N	29.81 0.32 0.00 N	37.07 0.59 0.00 N	36.64 0.72 0.00 N	36.62 0.81 0.00 N	38.10 1.03 0.00 N	34.55 0.73 0.00 N	36.70 0.98 0.00 N	39.72 0.98 0.00 N	37.69 0.31 0.00 N	34.36 0.00 0.00 N	33.15 -0.16 0.00 N	31.19 -0.25 0.00 N	31.53 -0.37 0.00 N	33.54 -0.08 0.00 N	49.84 0.31 0.00 N	52.35 1.08 0.00 N	39.64 1.00 0.00 N	34.09 0.60 0.00 N	34.90 1.00 0.00 N	32.23 0.72 0.00 N
INDECK____ILION 23567	32.93 0.34 0.00 N	30.07 0.27 0.00 N	28.78 0.27 0.00 N	30.08 0.30 0.00 N	29.75 0.25 0.00 N	36.86 0.38 0.00 N	36.40 0.49 0.00 N	36.35 0.53 0.00 N	37.61 0.55 0.00 N	34.31 0.48 0.00 N	36.21 0.49 0.00 N	39.24 0.50 0.00 N	37.82 0.44 0.00 N	34.74 0.38 0.00 N	33.67 0.36 0.00 N	31.77 0.32 0.00 N	32.25 0.35 0.00 N	34.05 0.43 0.00 N	50.29 0.76 0.00 N	51.94 0.67 0.00 N	39.05 0.40 0.00 N	33.78 0.30 0.00 N	34.24 0.33 0.00 N	31.78 0.27 0.00 N
INDECK____OLEAN 23982	33.69 1.11 0.00 N	30.61 0.81 0.00 N	29.41 0.90 0.00 N	30.87 1.09 0.00 N	30.80 1.31 0.00 N	38.47 1.99 0.00 N	37.61 1.69 0.00 N	37.46 1.64 0.00 N	38.67 1.60 0.00 N	35.57 1.74 0.00 N	37.57 1.85 0.00 N	40.83 2.09 0.00 N	39.36 1.97 0.00 N	36.05 1.69 0.00 N	34.73 1.43 0.00 N	32.47 1.03 0.00 N	32.89 0.99 0.00 N	34.50 0.88 0.00 N	50.27 0.74 0.00 N	51.79 0.51 0.00 N	39.02 0.38 0.00 N	34.21 0.73 0.00 N	34.10 0.19 0.00 N	32.33 0.82 0.00 N
INDECK____OSWEGO 23783	32.16 -0.42 0.00 N	29.40 -0.40 0.00 N	28.15 -0.36 0.00 N	29.42 -0.37 0.00 N	29.18 -0.31 0.00 N	36.13 -0.36 0.00 N	35.51 -0.41 0.00 N	35.42 -0.40 0.00 N	36.63 -0.43 0.00 N	33.42 -0.41 0.00 N	35.28 -0.44 0.00 N	38.26 -0.48 0.00 N	37.40 0.02 0.00 N	34.60 0.24 0.00 N	33.55 0.25 0.00 N	31.63 0.19 0.00 N	31.97 0.07 0.00 N	33.63 0.01 0.00 N	48.87 -0.66 0.00 N	50.61 -0.66 0.00 N	38.16 -0.48 0.00 N	33.10 -0.38 0.00 N	33.41 -0.49 0.00 N	31.10 -0.41 0.00 N
INDECK____YERKES 23781	32.23 -0.36 0.00 N	29.65 -0.15 0.00 N	28.56 0.05 0.00 N	29.94 0.15 0.00 N	29.94 0.45 0.00 N	37.24 0.75 0.00 N	35.33 -0.59 0.00 N	34.73 -1.09 0.00 N	35.60 -1.46 0.00 N	32.64 -1.19 0.00 N	34.34 -1.37 0.00 N	37.26 -1.48 0.00 N	35.99 -1.40 0.00 N	33.06 -1.30 0.00 N	32.15 -1.15 0.00 N	30.34 -1.10 0.00 N	30.72 -1.18 0.00 N	32.07 -1.55 0.00 N	46.17 -3.36 0.00 N	47.83 -3.45 0.00 N	36.49 -2.15 0.00 N	32.22 -1.26 0.00 N	32.57 -1.33 0.00 N	31.15 -0.37 0.00 N
INDIAN POINT_GT_1 24139	33.70 1.12 0.00 N	30.72 0.93 0.00 N	29.32 0.81 0.00 N	30.55 0.77 0.00 N	30.24 0.75 0.00 N	37.30 0.82 0.00 N	36.94 1.03 0.00 N	37.01 1.19 0.00 N	38.56 1.49 0.00 N	35.24 1.42 0.00 N	37.35 1.63 0.00 N	40.53 1.79 0.00 N	39.15 1.76 0.00 N	36.05 1.69 0.00 N	34.92 1.62 0.00 N	32.98 1.54 0.00 N	33.53 1.63 0.00 N	35.33 1.71 0.00 N	52.15 2.62 0.00 N	54.00 2.72 0.00 N	40.57 1.92 0.00 N	35.09 1.61 0.00 N	35.61 1.71 0.00 N	32.90 1.39 0.00 N
INDIAN POINT_GT_2 23659	33.70 1.12 0.00 N	30.72 0.93 0.00 N	29.32 0.81 0.00 N	30.55 0.77 0.00 N	30.24 0.75 0.00 N	37.30 0.82 0.00 N	36.94 1.03 0.00 N	37.01 1.19 0.00 N	38.56 1.49 0.00 N	35.24 1.42 0.00 N	37.35 1.63 0.00 N	40.53 1.79 0.00 N	39.15 1.76 0.00 N	36.05 1.69 0.00 N	34.92 1.62 0.00 N	32.98 1.54 0.00 N	33.53 1.63 0.00 N	35.33 1.71 0.00 N	52.15 2.62 0.00 N	54.00 2.72 0.00 N	40.57 1.92 0.00 N	35.09 1.61 0.00 N	35.61 1.71 0.00 N	32.90 1.39 0.00 N
INDIAN POINT_GT_3 24019	33.70 1.12 0.00 N	30.72 0.93 0.00 N	29.32 0.81 0.00 N	30.55 0.77 0.00 N	30.24 0.75 0.00 N	37.30 0.82 0.00 N	36.94 1.03 0.00 N	37.01 1.19 0.00 N	38.56 1.49 0.00 N	35.24 1.42 0.00 N	37.35 1.63 0.00 N	40.53 1.79 0.00 N	39.15 1.76 0.00 N	36.05 1.69 0.00 N	34.92 1.62 0.00 N	32.98 1.54 0.00 N	33.53 1.63 0.00 N	35.33 1.71 0.00 N	52.15 2.62 0.00 N	54.00 2.72 0.00 N	40.57 1.92 0.00 N	35.09 1.61 0.00 N	35.61 1.71 0.00 N	32.90 1.39 0.00 N
INDIAN POINT____2 23530	33.64 1.05 0.00 N	30.65 0.85 0.00 N	29.25 0.74 0.00 N	30.48 0.70 0.00 N	30.17 0.68 0.00 N	37.23 0.74 0.00 N	36.87 0.96 0.00 N	36.94 1.12 0.00 N	38.48 1.42 0.00 N	35.18 1.35 0.00 N	37.27 1.55 0.00 N	40.45 1.71 0.00 N	39.07 1.68 0.00 N	35.98 1.62 0.00 N	34.85 1.54 0.00 N	32.90 1.47 0.00 N	33.46 1.56 0.00 N	35.25 1.63 0.00 N	52.02 2.50 0.00 N	53.91 2.64 0.00 N	40.51 1.87 0.00 N	35.03 1.55 0.00 N	35.54 1.64 0.00 N	32.84 1.32 0.00 N
INDIAN POINT____3 23531	33.64 1.05 0.00 N	30.66 0.86 0.00 N	29.25 0.75 0.00 N	30.49 0.70 0.00 N	30.17 0.68 0.00 N	37.21 0.72 0.00 N	36.83 0.91 0.00 N	36.89 1.07 0.00 N	38.44 1.38 0.00 N	35.14 1.31 0.00 N	37.24 1.53 0.00 N	40.41 1.67 0.00 N	39.04 1.65 0.00 N	35.95 1.59 0.00 N	34.81 1.51 0.00 N	32.89 1.45 0.00 N	33.44 1.53 0.00 N	35.25 1.63 0.00 N	52.01 2.48 0.00 N	53.83 2.56 0.00 N	40.44 1.80 0.00 N	34.99 1.50 0.00 N	35.53 1.63 0.00 N	32.83 1.31 0.00 N
IP CORINTH____1 23988	33.58 0.99 0.00 N	30.59 0.80 0.00 N	29.40 0.89 0.00 N	30.66 0.87 0.00 N	30.19 0.69 0.00 N	37.55 1.07 0.00 N	37.15 1.23 0.00 N	37.13 1.31 0.00 N	38.61 1.54 0.00 N	35.02 1.20 0.00 N	37.20 1.48 0.00 N	40.26 1.51 0.00 N	38.16 0.77 0.00 N	34.65 0.29 0.00 N	33.33 0.03 0.00 N	31.27 -0.17 0.00 N	31.56 -0.34 0.00 N	33.57 -0.05 0.00 N	49.87 0.34 0.00 N	52.45 1.17 0.00 N	39.94 1.30 0.00 N	34.42 0.93 0.00 N	35.29 1.39 0.00 N	32.62 1.11 0.00 N

IP____TICONDEROGA 23804	34.96 2.38 0.00 N	32.02 2.23 0.00 N	30.83 2.32 0.00 N	32.14 2.35 0.00 N	31.67 2.18 0.00 N	39.09 2.61 0.00 N	38.45 2.54 0.00 N	38.32 2.51 0.00 N	40.09 3.03 0.00 N	36.51 2.69 0.00 N	38.60 2.89 0.00 N	41.84 3.09 0.00 N	40.18 2.79 0.00 N	36.84 2.48 0.00 N	35.59 2.29 0.00 N	33.64 2.20 0.00 N	34.04 2.14 0.00 N	36.56 2.95 0.00 N	54.24 4.71 0.00 N	56.33 5.06 0.00 N	42.48 3.84 0.00 N	36.20 2.71 0.00 N	37.13 3.23 0.00 N	34.19 2.67 0.00 N
ISLIP_RES_REC 323679	39.95 4.04 -3.32 N	33.79 3.57 -0.43 N	31.81 3.30 0.00 N	33.13 3.35 0.00 N	32.71 3.22 0.00 N	40.21 3.73 0.00 N	39.85 3.93 0.00 N	40.04 4.22 0.00 N	41.73 4.67 0.00 N	37.93 4.11 0.00 N	40.77 5.05 0.00 N	47.02 5.46 -2.82 N	43.74 5.44 -0.92 N	42.15 5.09 -2.70 N	44.72 4.92 -6.50 N	36.07 4.63 0.00 N	36.71 4.82 0.00 N	38.56 4.94 0.00 N	57.16 7.45 -0.18 N	59.41 7.54 -0.60 N	44.17 5.53 0.00 N	39.30 4.79 -1.03 N	39.25 4.98 -0.38 N	37.35 4.50 -1.34 N
JARVIS____ 23743	32.62 0.03 0.00 N	29.82 0.03 0.00 N	28.54 0.03 0.00 N	29.82 0.03 0.00 N	29.52 0.03 0.00 N	36.55 0.06 0.00 N	35.98 0.07 0.00 N	35.88 0.06 0.00 N	37.11 0.04 0.00 N	33.86 0.03 0.00 N	35.72 0.00 0.00 N	38.74 0.00 0.00 N	37.39 0.00 0.00 N	34.36 0.00 0.00 N	33.30 0.00 0.00 N	31.44 0.00 0.00 N	31.90 0.00 0.00 N	33.63 0.01 0.00 N	49.57 0.04 0.00 N	51.28 0.01 0.00 N	38.68 0.04 0.00 N	33.49 0.01 0.00 N	33.92 0.02 0.00 N	31.51 0.00 0.00 N
JENNISON____1 23625	34.26 1.67 0.00 N	31.18 1.38 0.00 N	29.89 1.38 0.00 N	31.23 1.45 0.00 N	31.03 1.53 0.00 N	38.62 2.14 0.00 N	38.32 2.40 0.00 N	38.37 2.55 0.00 N	39.66 2.60 0.00 N	36.25 2.43 0.00 N	38.30 2.58 0.00 N	41.65 2.91 0.00 N	40.08 2.69 0.00 N	36.77 2.42 0.00 N	35.53 2.23 0.00 N	33.39 1.95 0.00 N	33.75 1.85 0.00 N	35.48 1.86 0.00 N	52.41 2.87 0.00 N	54.21 2.93 0.00 N	40.81 2.17 0.00 N	35.35 1.87 0.00 N	35.36 1.46 0.00 N	32.85 1.33 0.00 N
JENNISON____2 23626	34.21 1.63 0.00 N	31.15 1.35 0.00 N	29.85 1.35 0.00 N	31.20 1.42 0.00 N	30.99 1.50 0.00 N	38.56 2.08 0.00 N	38.26 2.34 0.00 N	38.30 2.48 0.00 N	39.58 2.52 0.00 N	36.19 2.36 0.00 N	38.21 2.50 0.00 N	41.54 2.80 0.00 N	39.99 2.60 0.00 N	36.69 2.33 0.00 N	35.46 2.16 0.00 N	33.33 1.89 0.00 N	33.70 1.80 0.00 N	35.42 1.80 0.00 N	52.31 2.78 0.00 N	54.11 2.84 0.00 N	40.74 2.10 0.00 N	35.29 1.81 0.00 N	35.31 1.41 0.00 N	32.80 1.29 0.00 N
KEDC_PORT_JEFF_GT2 24210	39.47 3.56 -3.32 N	33.37 3.14 -0.43 N	31.40 2.89 0.00 N	32.70 2.91 0.00 N	32.25 2.76 0.00 N	39.51 3.02 0.00 N	38.92 3.01 0.00 N	39.13 3.31 0.00 N	40.78 3.72 0.00 N	37.05 3.23 0.00 N	39.88 4.16 0.00 N	45.96 4.50 -2.72 N	42.75 4.54 -0.82 N	41.21 4.24 -2.61 N	43.72 4.09 -6.33 N	35.28 3.84 0.00 N	35.91 4.01 0.00 N	37.71 4.09 0.00 N	55.73 6.05 -0.16 N	57.88 6.07 -0.54 N	43.16 4.52 0.00 N	38.44 4.02 -0.94 N	38.63 4.35 -0.38 N	36.83 3.98 -1.34 N
KEDC_PORT_JEFF_GT3 24211	39.47 3.56 -3.32 N	33.37 3.14 -0.43 N	31.40 2.89 0.00 N	32.70 2.91 0.00 N	32.25 2.76 0.00 N	39.51 3.02 0.00 N	38.92 3.01 0.00 N	39.13 3.31 0.00 N	40.78 3.72 0.00 N	37.05 3.23 0.00 N	39.88 4.16 0.00 N	45.96 4.50 -2.72 N	42.75 4.54 -0.82 N	41.21 4.24 -2.61 N	43.72 4.09 -6.33 N	35.28 3.84 0.00 N	35.91 4.01 0.00 N	37.71 4.09 0.00 N	55.73 6.05 -0.16 N	57.88 6.07 -0.54 N	43.16 4.52 0.00 N	38.44 4.02 -0.94 N	38.63 4.35 -0.38 N	36.83 3.98 -1.34 N
KEDC_GLWD_GT4 24219	37.71 1.79 -3.32 N	31.76 1.53 -0.43 N	29.88 1.37 0.00 N	31.12 1.33 0.00 N	30.78 1.29 0.00 N	37.90 1.42 0.00 N	37.30 1.39 0.00 N	37.39 1.58 0.00 N	39.01 1.94 0.00 N	35.65 1.82 0.00 N	37.94 2.22 0.00 N	46.83 2.39 -5.70 N	43.32 2.39 -3.54 N	41.91 2.28 -5.28 N	46.73 2.18 -11.25 N	33.46 2.02 0.00 N	34.03 2.13 0.00 N	35.82 2.20 0.00 N	53.58 3.37 -0.69 N	56.99 3.44 -2.28 N	41.09 2.45 0.00 N	39.48 2.11 -3.88 N	36.51 2.23 -0.38 N	34.76 1.91 -1.34 N
KEDC_GLWD_GT5 24220	37.71 1.79 -3.32 N	31.76 1.53 -0.43 N	29.88 1.37 0.00 N	31.12 1.33 0.00 N	30.78 1.29 0.00 N	37.90 1.42 0.00 N	37.30 1.39 0.00 N	37.39 1.58 0.00 N	39.01 1.94 0.00 N	35.65 1.82 0.00 N	37.94 2.22 0.00 N	46.83 2.39 -5.70 N	43.32 2.39 -3.54 N	41.91 2.28 -5.28 N	46.73 2.18 -11.25 N	33.46 2.02 0.00 N	34.03 2.13 0.00 N	35.82 2.20 0.00 N	53.58 3.37 -0.69 N	56.99 3.44 -2.28 N	41.09 2.45 0.00 N	39.48 2.11 -3.88 N	36.51 2.23 -0.38 N	34.76 1.91 -1.34 N
KENSICO____ 23655	33.87 1.28 0.00 N	30.86 1.07 0.00 N	29.45 0.95 0.00 N	30.69 0.91 0.00 N	30.37 0.88 0.00 N	37.46 0.97 0.00 N	37.08 1.16 0.00 N	37.15 1.33 0.00 N	38.70 1.64 0.00 N	35.38 1.56 0.00 N	37.50 1.79 0.00 N	40.70 1.95 0.00 N	39.32 1.93 0.00 N	36.20 1.85 0.00 N	35.07 1.77 0.00 N	33.12 1.68 0.00 N	33.68 1.78 0.00 N	35.49 1.87 0.00 N	52.37 2.84 0.00 N	54.19 2.92 0.00 N	40.71 2.07 0.00 N	35.22 1.74 0.00 N	35.77 1.87 0.00 N	33.06 1.55 0.00 N
KIAC_JFK_GT1 23816	34.09 1.49 -0.01 N	31.03 1.23 0.00 N	29.57 1.06 0.00 N	30.83 1.05 0.00 N	30.47 0.98 0.00 N	37.62 1.13 0.00 N	56.09 1.40 -18.77 N	76.89 1.63 -39.45 N	71.14 1.96 -32.11 N	53.75 1.83 -18.09 N	65.90 2.10 -28.08 N	66.96 2.26 -25.96 N	63.19 2.16 -23.64 N	49.02 2.05 -12.62 N	40.53 1.94 -5.29 N	33.29 1.86 0.00 N	33.82 1.92 0.00 N	40.32 2.08 -4.62 N	52.56 3.03 0.00 N	107.91 3.07 -53.56 N	80.68 2.17 -39.86 N	35.32 1.84 0.00 N	35.94 2.04 0.00 N	33.16 1.66 0.00 N
KIAC_JFK_GT2 23817	34.09 1.49 -0.01 N	31.03 1.23 0.00 N	29.57 1.06 0.00 N	30.83 1.05 0.00 N	30.47 0.98 0.00 N	37.62 1.13 0.00 N	56.09 1.40 -18.77 N	76.89 1.63 -39.45 N	71.14 1.96 -32.11 N	53.75 1.83 -18.09 N	65.90 2.10 -28.08 N	66.96 2.26 -25.96 N	63.19 2.16 -23.64 N	49.02 2.05 -12.62 N	40.53 1.94 -5.29 N	33.29 1.86 0.00 N	33.82 1.92 0.00 N	40.32 2.08 -4.62 N	52.56 3.03 0.00 N	107.91 3.07 -53.56 N	80.68 2.17 -39.86 N	35.32 1.84 0.00 N	35.94 2.04 0.00 N	33.16 1.66 0.00 N
KINTIGH____ 23543	31.24 -1.35 0.00 N	28.81 -0.98 0.00 N	27.82 -0.68 0.00 N	29.04 -0.75 0.00 N	29.01 -0.49 0.00 N	35.79 -0.69 0.00 N	34.31 -1.61 0.00 N	33.87 -1.95 0.00 N	34.79 -2.27 0.00 N	31.89 -1.93 0.00 N	33.52 -2.20 0.00 N	36.32 -2.42 0.00 N	35.11 -2.28 0.00 N	32.27 -2.09 0.00 N	31.44 -1.87 0.00 N	29.77 -1.67 0.00 N	30.16 -1.74 0.00 N	31.51 -2.11 0.00 N	45.42 -4.11 0.00 N	46.97 -4.31 0.00 N	35.74 -2.91 0.00 N	31.46 -2.02 0.00 N	31.78 -2.12 0.00 N	30.33 -1.18 0.00 N
LEDERLE____ 23769	34.06 1.47 0.00 N	31.01 1.22 0.00 N	29.59 1.09 0.00 N	30.84 1.06 0.00 N	30.54 1.04 0.00 N	37.69 1.20 0.00 N	37.34 1.42 0.00 N	37.41 1.59 0.00 N	38.99 1.93 0.00 N	35.65 1.83 0.00 N	37.77 2.05 0.00 N	40.99 2.25 0.00 N	39.60 2.22 0.00 N	36.47 2.11 0.00 N	35.32 2.01 0.00 N	33.34 1.91 0.00 N	33.91 2.01 0.00 N	35.73 2.10 0.00 N	52.75 3.22 0.00 N	54.66 3.39 0.00 N	41.06 2.42 0.00 N	35.52 2.03 0.00 N	36.00 2.10 0.00 N	33.25 1.74 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LINDEN COGEN____ 23786	33.92 1.33 0.00 N	30.90 1.10 0.00 N	29.47 0.97 0.00 N	30.72 0.93 0.00 N	30.41 0.92 0.00 N	37.46 0.98 0.00 N	37.11 1.19 0.00 N	37.16 1.34 0.00 N	38.75 1.68 0.00 N	35.44 1.61 0.00 N	37.56 1.84 0.00 N	40.72 1.98 0.00 N	39.31 1.92 0.00 N	36.22 1.86 0.00 N	35.08 1.78 0.00 N	33.13 1.69 0.00 N	33.71 1.81 0.00 N	35.49 1.87 0.00 N	52.27 2.74 0.00 N	54.01 2.74 0.00 N	40.58 1.94 0.00 N	35.21 1.73 0.00 N	35.86 1.96 0.00 N	33.11 1.60 0.00 N	
LIPA_MISC_IPP 23656	39.57 3.65 -3.32 N	33.45 3.22 -0.43 N	31.48 2.97 0.00 N	32.78 3.00 0.00 N	32.36 2.87 0.00 N	39.74 3.25 0.00 N	39.34 3.43 0.00 N	39.54 3.73 0.00 N	41.18 4.12 0.00 N	37.30 3.47 0.00 N	40.05 4.33 0.00 N	46.14 4.69 -2.71 N	43.06 4.86 -0.81 N	41.47 4.50 -2.60 N	43.97 4.36 -6.32 N	35.54 4.10 0.00 N	36.17 4.27 0.00 N	38.02 4.40 0.00 N	56.33 6.64 -0.16 N	58.51 6.70 -0.53 N	43.59 4.94 0.00 N	38.73 4.33 -0.92 N	38.80 4.52 -0.38 N	36.93 4.08 -1.34 N	
LISF____SOLAR 323691	39.66 3.75 -3.32 N	33.54 3.31 -0.43 N	31.56 3.06 0.00 N	32.87 3.09 0.00 N	32.45 2.96 0.00 N	39.85 3.37 0.00 N	39.48 3.56 0.00 N	39.69 3.87 0.00 N	41.32 4.25 0.00 N	37.39 3.57 0.00 N	40.15 4.43 0.00 N	46.25 4.79 -2.72 N	43.18 4.97 -0.82 N	41.58 4.62 -2.61 N	44.09 4.46 -6.33 N	35.65 4.21 0.00 N	36.29 4.39 0.00 N	38.15 4.53 0.00 N	56.54 6.85 -0.16 N	58.73 6.93 -0.54 N	43.74 5.10 0.00 N	38.87 4.46 -0.93 N	38.91 4.63 -0.38 N	37.03 4.18 -1.34 N	
LITTLE FALLS____HYD 24013	33.17 0.58 0.00 N	30.23 0.44 0.00 N	28.96 0.45 0.00 N	30.25 0.47 0.00 N	29.90 0.40 0.00 N	37.06 0.58 0.00 N	36.71 0.79 0.00 N	36.72 0.90 0.00 N	38.02 0.96 0.00 N	34.71 0.88 0.00 N	36.62 0.90 0.00 N	39.66 0.92 0.00 N	38.18 0.79 0.00 N	35.05 0.70 0.00 N	33.92 0.62 0.00 N	31.99 0.54 0.00 N	32.48 0.57 0.00 N	34.34 0.72 0.00 N	50.82 1.29 0.00 N	52.35 1.08 0.00 N	39.27 0.63 0.00 N	33.92 0.43 0.00 N	34.45 0.55 0.00 N	31.95 0.43 0.00 N	
LI_NEWBRDGE____DRP 323616	38.01 2.10 -3.32 N	32.05 1.83 -0.43 N	30.15 1.65 0.00 N	31.40 1.61 0.00 N	31.01 1.52 0.00 N	38.15 1.67 0.00 N	37.74 1.83 0.00 N	37.81 2.00 0.00 N	39.42 2.35 0.00 N	35.99 2.16 0.00 N	38.43 2.71 0.00 N	43.55 2.83 -1.97 N	40.40 2.87 -0.14 N	39.04 2.74 -1.94 N	41.03 2.63 -5.10 N	33.85 2.40 0.00 N	34.42 2.52 0.00 N	36.16 2.55 0.00 N	53.43 3.88 -0.02 N	55.33 3.96 -0.09 N	41.49 2.85 0.00 N	36.16 2.52 -0.16 N	36.97 2.69 -0.38 N	35.23 2.39 -1.34 N	
LONG_LAKE_PHOENIX 24014	32.89 0.31 0.00 N	30.07 0.27 0.00 N	28.81 0.30 0.00 N	30.12 0.34 0.00 N	29.93 0.43 0.00 N	37.14 0.66 0.00 N	36.69 0.77 0.00 N	36.56 0.75 0.00 N	37.70 0.64 0.00 N	34.37 0.54 0.00 N	36.28 0.56 0.00 N	39.37 0.63 0.00 N	38.04 0.65 0.00 N	34.95 0.59 0.00 N	33.85 0.55 0.00 N	31.91 0.47 0.00 N	32.35 0.46 0.00 N	34.08 0.46 0.00 N	50.24 0.71 0.00 N	52.02 0.75 0.00 N	39.16 0.52 0.00 N	33.95 0.47 0.00 N	34.17 0.27 0.00 N	31.80 0.29 0.00 N	
LOVETT____3 23632	33.30 0.71 0.00 N	30.35 0.55 0.00 N	28.96 0.45 0.00 N	30.18 0.40 0.00 N	29.86 0.36 0.00 N	36.81 0.32 0.00 N	36.44 0.52 0.00 N	36.50 0.68 0.00 N	38.04 0.98 0.00 N	34.77 0.94 0.00 N	36.85 1.14 0.00 N	39.98 1.24 0.00 N	38.62 1.24 0.00 N	35.57 1.22 0.00 N	34.45 1.15 0.00 N	32.55 1.11 0.00 N	33.08 1.18 0.00 N	34.88 1.26 0.00 N	51.45 1.92 0.00 N	53.24 1.97 0.00 N	40.01 1.37 0.00 N	34.62 1.14 0.00 N	35.18 1.28 0.00 N	32.49 0.98 0.00 N	
LOVETT____4 23642	33.75 1.16 0.00 N	30.75 0.96 0.00 N	29.34 0.83 0.00 N	30.58 0.79 0.00 N	30.26 0.77 0.00 N	37.32 0.84 0.00 N	36.95 1.04 0.00 N	37.02 1.20 0.00 N	38.58 1.52 0.00 N	35.26 1.43 0.00 N	37.37 1.65 0.00 N	40.57 1.83 0.00 N	39.18 1.80 0.00 N	36.09 1.73 0.00 N	34.95 1.65 0.00 N	33.01 1.57 0.00 N	33.57 1.66 0.00 N	35.39 1.77 0.00 N	52.21 2.68 0.00 N	54.04 2.77 0.00 N	40.60 1.96 0.00 N	35.12 1.64 0.00 N	35.66 1.76 0.00 N	32.94 1.43 0.00 N	
LOVETT____5 23593	33.75 1.16 0.00 N	30.75 0.96 0.00 N	29.34 0.83 0.00 N	30.58 0.79 0.00 N	30.26 0.77 0.00 N	37.32 0.84 0.00 N	36.95 1.04 0.00 N	37.02 1.20 0.00 N	38.58 1.52 0.00 N	35.26 1.43 0.00 N	37.37 1.65 0.00 N	40.57 1.83 0.00 N	39.18 1.80 0.00 N	36.09 1.73 0.00 N	34.95 1.65 0.00 N	33.01 1.57 0.00 N	33.57 1.66 0.00 N	35.39 1.77 0.00 N	52.21 2.68 0.00 N	54.04 2.77 0.00 N	40.60 1.96 0.00 N	35.12 1.64 0.00 N	35.66 1.76 0.00 N	32.94 1.43 0.00 N	
LOWER RAQUET____HYD 24057	31.99 -0.60 0.00 N	29.39 -0.40 0.00 N	28.11 -0.39 0.00 N	29.58 -0.21 0.00 N	29.13 -0.36 0.00 N	36.26 -0.23 0.00 N	35.14 -0.77 0.00 N	34.06 -1.76 0.00 N	34.13 -2.93 0.00 N	30.77 -3.06 0.00 N	32.12 -3.60 0.00 N	35.11 -3.63 0.00 N	33.86 -3.53 0.00 N	30.90 -3.46 0.00 N	30.44 -2.86 0.00 N	28.69 -2.76 0.00 N	28.66 -3.24 0.00 N	29.93 -3.69 0.00 N	43.45 -6.08 0.00 N	44.96 -6.31 0.00 N	34.88 -3.77 0.00 N	31.20 -2.29 0.00 N	31.87 -2.03 0.00 N	29.23 -2.28 0.00 N	
LOWER____HUDSON 24059	33.39 0.80 0.00 N	30.53 0.74 0.00 N	29.26 0.75 0.00 N	30.54 0.75 0.00 N	30.16 0.66 0.00 N	37.26 0.78 0.00 N	36.66 0.74 0.00 N	36.61 0.79 0.00 N	38.02 0.96 0.00 N	34.68 0.85 0.00 N	36.62 0.90 0.00 N	39.68 0.94 0.00 N	38.21 0.83 0.00 N	35.09 0.73 0.00 N	33.94 0.64 0.00 N	32.12 0.68 0.00 N	32.52 0.62 0.00 N	34.55 0.93 0.00 N	51.15 1.62 0.00 N	53.01 1.74 0.00 N	39.88 1.24 0.00 N	34.28 0.80 0.00 N	34.96 1.06 0.00 N	32.39 0.88 0.00 N	
LWR____OSWEGATCHIE_HYD 23850	32.28 -0.31 0.00 N	29.59 -0.21 0.00 N	28.30 -0.21 0.00 N	29.71 -0.07 0.00 N	29.35 -0.14 0.00 N	36.57 0.08 0.00 N	35.84 -0.07 0.00 N	35.18 -0.64 0.00 N	35.70 -1.36 0.00 N	32.34 -1.49 0.00 N	33.90 -1.81 0.00 N	36.94 -1.80 0.00 N	35.58 -1.81 0.00 N	32.51 -1.85 0.00 N	31.79 -1.51 0.00 N	29.96 -1.48 0.00 N	30.12 -1.78 0.00 N	31.59 -2.03 0.00 N	46.25 -3.28 0.00 N	47.90 -3.37 0.00 N	36.66 -1.98 0.00 N	32.39 -1.09 0.00 N	32.86 -1.04 0.00 N	30.25 -1.26 0.00 N	
LYONS_FALL_HYD 23570	32.76 0.17 0.00 N	29.95 0.15 0.00 N	28.65 0.14 0.00 N	29.98 0.20 0.00 N	29.69 0.20 0.00 N	36.95 0.46 0.00 N	36.59 0.68 0.00 N	36.43 0.61 0.00 N	37.63 0.57 0.00 N	34.32 0.49 0.00 N	36.16 0.45 0.00 N	39.28 0.54 0.00 N	37.85 0.47 0.00 N	34.71 0.35 0.00 N	33.67 0.37 0.00 N	31.76 0.31 0.00 N	32.16 0.25 0.00 N	33.87 0.25 0.00 N	49.92 0.39 0.00 N	51.70 0.43 0.00 N	39.04 0.40 0.00 N	33.96 0.48 0.00 N	34.27 0.37 0.00 N	31.73 0.22 0.00 N	
MADISON____COUNTY_LFGE	33.15	30.27	28.98	30.29	30.04	37.30	36.86	36.79	38.01	34.72	36.64	39.74	38.32	35.18	34.08	32.14	32.61	34.34	50.62	52.40	39.47	34.19	34.45	32.01	

323628	0.56 0.00 N	0.47 0.00 N	0.47 0.00 N	0.50 0.00 N	0.55 0.00 N	0.81 0.00 N	0.95 0.00 N	0.97 0.00 N	0.95 0.00 N	0.89 0.00 N	0.92 0.00 N	0.99 0.00 N	0.93 0.00 N	0.82 0.00 N	0.78 0.00 N	0.70 0.00 N	0.71 0.00 N	0.72 0.00 N	1.09 0.00 N	1.13 0.00 N	0.83 0.00 N	0.71 0.00 N	0.55 0.00 N	0.50 0.00 N
MAPLE_RIDGE_WT_1 323574	32.32 -0.27 0.00 N	29.63 -0.17 0.00 N	28.28 -0.23 0.00 N	29.65 -0.13 0.00 N	29.38 -0.12 0.00 N	36.54 0.06 0.00 N	35.85 -0.07 0.00 N	35.39 -0.43 0.00 N	36.20 -0.86 0.00 N	32.83 -0.99 0.00 N	34.53 -1.18 0.00 N	37.54 -1.20 0.00 N	36.23 -1.15 0.00 N	33.21 -1.15 0.00 N	32.37 -0.93 0.00 N	30.55 -0.90 0.00 N	30.91 -1.00 0.00 N	32.44 -1.18 0.00 N	47.45 -2.08 0.00 N	48.94 -2.33 0.00 N	36.91 -1.73 0.00 N	32.30 -1.19 0.00 N	32.63 -1.27 0.00 N	30.20 -1.32 0.00 N
MAPLE_RIDGE_WT_2 323611	32.32 -0.27 0.00 N	29.63 -0.17 0.00 N	28.28 -0.23 0.00 N	29.65 -0.13 0.00 N	29.38 -0.12 0.00 N	36.54 0.06 0.00 N	35.85 -0.07 0.00 N	35.39 -0.43 0.00 N	36.20 -0.86 0.00 N	32.83 -0.99 0.00 N	34.53 -1.18 0.00 N	37.54 -1.20 0.00 N	36.23 -1.15 0.00 N	33.21 -1.15 0.00 N	32.37 -0.93 0.00 N	30.55 -0.90 0.00 N	30.91 -1.00 0.00 N	32.44 -1.18 0.00 N	47.45 -2.08 0.00 N	48.94 -2.33 0.00 N	36.91 -1.73 0.00 N	32.30 -1.19 0.00 N	32.63 -1.27 0.00 N	30.20 -1.32 0.00 N
MARBLE_RIVER_WT_PWR 323696	32.17 -0.42 0.00 N	29.54 -0.26 0.00 N	28.28 -0.23 0.00 N	29.86 0.08 0.00 N	29.55 0.05 0.00 N	36.96 0.47 0.00 N	35.90 -0.01 0.00 N	34.93 -0.89 0.00 N	35.02 -2.04 0.00 N	31.59 -2.24 0.00 N	33.03 -2.69 0.00 N	35.78 -2.96 0.00 N	34.54 -2.84 0.00 N	31.52 -2.84 0.00 N	31.06 -2.25 0.00 N	29.32 -2.13 0.00 N	29.52 -2.38 0.00 N	30.57 -3.05 0.00 N	44.12 -5.41 0.00 N	45.57 -5.70 0.00 N	35.44 -3.20 0.00 N	31.91 -1.58 0.00 N	32.54 -1.36 0.00 N	29.70 -1.81 0.00 N
MG INDUSTRY___DRP 24185	33.02 0.43 0.00 N	30.22 0.43 0.00 N	28.90 0.39 0.00 N	30.17 0.39 0.00 N	29.82 0.32 0.00 N	36.80 0.32 0.00 N	36.19 0.28 0.00 N	36.10 0.28 0.00 N	37.40 0.34 0.00 N	34.10 0.28 0.00 N	36.06 0.34 0.00 N	38.99 0.25 0.00 N	37.45 0.07 0.00 N	34.34 -0.01 0.00 N	33.27 -0.04 0.00 N	31.45 0.01 0.00 N	31.93 0.03 0.00 N	33.75 0.13 0.00 N	49.82 0.29 0.00 N	51.55 0.28 0.00 N	38.78 0.13 0.00 N	33.49 0.00 0.00 N	34.07 0.17 0.00 N	31.64 0.13 0.00 N
MID___OSWEGATCHIE_HYD 23849	32.28 -0.31 0.00 N	29.59 -0.21 0.00 N	28.30 -0.21 0.00 N	29.71 -0.07 0.00 N	29.35 -0.14 0.00 N	36.57 0.08 0.00 N	35.84 -0.07 0.00 N	35.18 -0.64 0.00 N	35.70 -1.36 0.00 N	32.34 -1.49 0.00 N	33.90 -1.81 0.00 N	36.94 -1.80 0.00 N	35.58 -1.81 0.00 N	32.51 -1.85 0.00 N	31.79 -1.51 0.00 N	29.96 -1.48 0.00 N	30.12 -1.78 0.00 N	31.59 -2.03 0.00 N	46.25 -3.28 0.00 N	47.90 -3.37 0.00 N	36.66 -1.98 0.00 N	32.39 -1.09 0.00 N	32.86 -1.04 0.00 N	30.25 -1.26 0.00 N
MID___RAQUETTE_HYD 23851	31.99 -0.60 0.00 N	29.39 -0.40 0.00 N	28.11 -0.39 0.00 N	29.58 -0.21 0.00 N	29.13 -0.36 0.00 N	36.26 -0.23 0.00 N	35.14 -0.77 0.00 N	34.06 -1.76 0.00 N	34.13 -2.93 0.00 N	30.77 -3.06 0.00 N	32.12 -3.60 0.00 N	35.11 -3.63 0.00 N	33.86 -3.53 0.00 N	30.90 -3.46 0.00 N	30.44 -2.86 0.00 N	28.69 -2.76 0.00 N	28.66 -3.24 0.00 N	29.93 -3.69 0.00 N	43.45 -6.08 0.00 N	44.96 -6.31 0.00 N	34.88 -3.77 0.00 N	31.20 -2.29 0.00 N	31.87 -2.03 0.00 N	29.23 -2.28 0.00 N
MILLIKEN___1 23584	33.25 0.66 0.00 N	30.32 0.52 0.00 N	29.05 0.54 0.00 N	30.36 0.58 0.00 N	30.17 0.68 0.00 N	37.47 0.98 0.00 N	36.99 1.07 0.00 N	36.92 1.11 0.00 N	38.17 1.10 0.00 N	34.91 1.08 0.00 N	36.82 1.10 0.00 N	39.87 1.13 0.00 N	38.46 1.07 0.00 N	35.31 0.95 0.00 N	34.19 0.88 0.00 N	32.23 0.79 0.00 N	32.72 0.82 0.00 N	34.42 0.80 0.00 N	50.73 1.20 0.00 N	52.53 1.26 0.00 N	39.58 0.94 0.00 N	34.30 0.82 0.00 N	34.48 0.58 0.00 N	32.08 0.57 0.00 N
MILLIKEN___2 23585	33.25 0.66 0.00 N	30.32 0.52 0.00 N	29.05 0.54 0.00 N	30.36 0.58 0.00 N	30.17 0.68 0.00 N	37.47 0.98 0.00 N	36.99 1.07 0.00 N	36.92 1.11 0.00 N	38.17 1.10 0.00 N	34.91 1.08 0.00 N	36.82 1.10 0.00 N	39.87 1.13 0.00 N	38.46 1.07 0.00 N	35.31 0.95 0.00 N	34.19 0.88 0.00 N	32.23 0.79 0.00 N	32.72 0.82 0.00 N	34.42 0.80 0.00 N	50.73 1.20 0.00 N	52.53 1.26 0.00 N	39.58 0.94 0.00 N	34.30 0.82 0.00 N	34.48 0.58 0.00 N	32.08 0.57 0.00 N
MILLIKEN___DIESEL 23629	33.25 0.66 0.00 N	30.32 0.52 0.00 N	29.05 0.54 0.00 N	30.36 0.58 0.00 N	30.17 0.68 0.00 N	37.47 0.98 0.00 N	36.99 1.07 0.00 N	36.92 1.11 0.00 N	38.17 1.10 0.00 N	34.91 1.08 0.00 N	36.82 1.10 0.00 N	39.87 1.13 0.00 N	38.46 1.07 0.00 N	35.31 0.95 0.00 N	34.19 0.88 0.00 N	32.23 0.79 0.00 N	32.72 0.82 0.00 N	34.42 0.80 0.00 N	50.73 1.20 0.00 N	52.53 1.26 0.00 N	39.58 0.94 0.00 N	34.30 0.82 0.00 N	34.48 0.58 0.00 N	32.08 0.57 0.00 N
MILLSEAT___LFGE 323607	32.28 -0.30 0.00 N	29.67 -0.13 0.00 N	28.55 0.04 0.00 N	29.90 0.12 0.00 N	29.90 0.41 0.00 N	37.21 0.73 0.00 N	35.52 -0.39 0.00 N	35.01 -0.81 0.00 N	35.98 -1.08 0.00 N	32.96 -0.86 0.00 N	34.66 -1.06 0.00 N	37.54 -1.20 0.00 N	36.27 -1.12 0.00 N	33.28 -1.08 0.00 N	32.34 -0.96 0.00 N	30.57 -0.87 0.00 N	30.97 -0.93 0.00 N	32.36 -1.26 0.00 N	46.68 -2.85 0.00 N	48.35 -2.92 0.00 N	36.84 -1.81 0.00 N	32.49 -0.99 0.00 N	32.73 -1.17 0.00 N	31.21 -0.30 0.00 N
MODEL_CITY_ENERGY 24167	31.71 -0.88 0.00 N	29.24 -0.55 0.00 N	28.16 -0.34 0.00 N	29.52 -0.26 0.00 N	29.52 0.03 0.00 N	36.70 0.21 0.00 N	34.66 -1.26 0.00 N	33.90 -1.92 0.00 N	34.82 -2.24 0.00 N	31.87 -1.96 0.00 N	33.46 -2.26 0.00 N	36.23 -2.51 0.00 N	35.03 -2.36 0.00 N	32.14 -2.22 0.00 N	31.26 -2.04 0.00 N	29.60 -1.84 0.00 N	30.01 -1.90 0.00 N	31.34 -2.28 0.00 N	44.94 -4.59 0.00 N	46.49 -4.78 0.00 N	35.53 -3.11 0.00 N	31.52 -1.97 0.00 N	31.87 -2.03 0.00 N	30.55 -0.96 0.00 N
MODERN_LFGE___ 323580	31.71 -0.88 0.00 N	29.24 -0.55 0.00 N	28.16 -0.34 0.00 N	29.52 -0.26 0.00 N	29.52 0.03 0.00 N	36.70 0.21 0.00 N	34.66 -1.26 0.00 N	33.90 -1.92 0.00 N	34.82 -2.24 0.00 N	31.87 -1.96 0.00 N	33.46 -2.26 0.00 N	36.23 -2.51 0.00 N	35.03 -2.36 0.00 N	32.14 -2.22 0.00 N	31.26 -2.04 0.00 N	29.60 -1.84 0.00 N	30.01 -1.90 0.00 N	31.34 -2.28 0.00 N	44.94 -4.59 0.00 N	46.49 -4.78 0.00 N	35.53 -3.11 0.00 N	31.52 -1.97 0.00 N	31.87 -2.03 0.00 N	30.55 -0.96 0.00 N
MOHAWK_PAPER___DRP 24187	33.13 0.55 0.00 N	30.31 0.51 0.00 N	29.00 0.49 0.00 N	30.27 0.48 0.00 N	29.91 0.42 0.00 N	36.93 0.45 0.00 N	36.27 0.36 0.00 N	36.24 0.42 0.00 N	37.61 0.55 0.00 N	34.30 0.48 0.00 N	36.23 0.51 0.00 N	39.26 0.52 0.00 N	37.84 0.46 0.00 N	34.82 0.46 0.00 N	33.71 0.41 0.00 N	31.88 0.44 0.00 N	32.33 0.43 0.00 N	34.25 0.63 0.00 N	50.59 1.06 0.00 N	52.38 1.11 0.00 N	39.39 0.75 0.00 N	33.92 0.44 0.00 N	34.53 0.63 0.00 N	32.06 0.54 0.00 N

MONGAUP___HYD 23641	34.45 1.86 0.00 N	31.25 1.45 0.00 N	29.85 1.35 0.00 N	31.16 1.37 0.00 N	30.86 1.36 0.00 N	38.20 1.72 0.00 N	37.88 1.97 0.00 N	37.87 2.06 0.00 N	39.34 2.27 0.00 N	35.93 2.10 0.00 N	38.00 2.28 0.00 N	41.22 2.48 0.00 N	39.68 2.30 0.00 N	36.54 2.18 0.00 N	35.38 2.07 0.00 N	33.16 1.72 0.00 N	33.49 1.59 0.00 N	35.37 1.76 0.00 N	52.39 2.86 0.00 N	54.32 3.04 0.00 N	41.17 2.53 0.00 N	35.70 2.22 0.00 N	36.05 2.15 0.00 N	33.39 1.88 0.00 N
MONTAUK___DIESEL 23721	41.83 5.92 -3.32 N	35.43 5.21 -0.43 N	33.39 4.88 0.00 N	34.80 5.02 0.00 N	34.42 4.93 0.00 N	42.46 5.98 0.00 N	42.35 6.43 0.00 N	42.72 6.90 0.00 N	44.62 7.56 0.00 N	40.57 6.75 0.00 N	43.55 7.83 0.00 N	49.96 8.51 -2.71 N	46.75 8.54 -0.82 N	44.82 7.86 -2.61 N	47.17 7.55 -6.32 N	38.54 7.10 0.00 N	39.24 7.34 0.00 N	41.37 7.74 0.00 N	61.84 12.16 -0.16 N	64.18 12.37 -0.53 N	47.55 8.91 0.00 N	41.89 7.49 -0.92 N	41.61 7.34 -0.38 N	39.29 6.44 -1.34 N
MUNSVILLE_WIND_PWR 323609	34.86 2.27 0.00 N	31.69 1.90 0.00 N	30.43 1.92 0.00 N	31.77 1.99 0.00 N	31.63 2.14 0.00 N	39.46 2.98 0.00 N	39.29 3.38 0.00 N	39.37 3.56 0.00 N	40.56 3.50 0.00 N	37.11 3.28 0.00 N	39.14 3.42 0.00 N	42.19 3.44 0.00 N	40.54 3.16 0.00 N	37.14 2.78 0.00 N	35.89 2.59 0.00 N	33.71 2.27 0.00 N	34.33 2.43 0.00 N	36.12 2.50 0.00 N	53.35 3.82 0.00 N	55.09 3.82 0.00 N	41.58 2.94 0.00 N	35.99 2.51 0.00 N	35.63 1.73 0.00 N	32.95 1.44 0.00 N
N SALMON___HYD 24042	32.45 -0.14 0.00 N	29.80 0.00 0.00 N	28.51 0.00 0.00 N	30.07 0.29 0.00 N	29.73 0.23 0.00 N	37.17 0.69 0.00 N	36.13 0.22 0.00 N	35.17 -0.65 0.00 N	35.26 -1.80 0.00 N	31.80 -2.03 0.00 N	33.22 -2.50 0.00 N	36.04 -2.70 0.00 N	34.76 -2.63 0.00 N	31.70 -2.66 0.00 N	31.23 -2.08 0.00 N	29.45 -1.99 0.00 N	29.62 -2.29 0.00 N	30.74 -2.88 0.00 N	44.46 -5.07 0.00 N	46.01 -5.26 0.00 N	35.77 -2.87 0.00 N	32.12 -1.36 0.00 N	32.68 -1.23 0.00 N	29.85 -1.67 0.00 N
N.E_GEN_SANDY PD 24062	33.49 0.90 0.00 N	30.62 0.82 0.00 N	29.30 0.79 0.00 N	30.57 0.79 0.00 N	30.20 0.71 0.00 N	37.23 0.75 0.00 N	36.66 0.74 0.00 N	36.61 0.80 0.00 N	38.13 1.07 0.00 N	34.80 0.97 0.00 N	36.80 1.08 0.00 N	39.91 1.17 0.00 N	38.49 1.10 0.00 N	35.39 1.04 0.00 N	34.27 0.97 0.00 N	32.41 0.97 0.00 N	32.88 0.98 0.00 N	34.87 1.25 0.00 N	51.48 1.95 0.00 N	53.29 2.02 0.00 N	57.79 1.77 -8.92 N	32.36 1.18 2.88 N	35.21 1.31 0.00 N	32.58 1.07 0.00 N
NARROWS_GT1_1 24228	34.10 1.51 0.00 N	31.05 1.25 0.00 N	29.58 1.07 0.00 N	30.83 1.05 0.00 N	30.52 1.02 0.00 N	37.62 1.13 0.00 N	37.29 1.38 0.00 N	37.42 1.60 0.00 N	47.52 2.00 -8.46 N	47.48 1.88 -11.77 N	48.61 2.12 -10.77 N	48.67 2.30 -7.63 N	48.70 2.25 -9.06 N	48.68 2.16 -12.16 N	48.68 2.07 -13.30 N	48.67 1.96 -15.26 N	48.69 2.10 -14.68 N	42.86 2.12 -7.11 N	52.57 3.04 0.00 N	54.34 3.07 0.00 N	47.70 2.20 -6.86 N	48.74 1.98 -13.27 N	47.98 2.18 -11.91 N	35.01 1.79 -1.71 N
NARROWS_GT1_2 24229	34.10 1.51 0.00 N	31.05 1.25 0.00 N	29.58 1.07 0.00 N	30.83 1.05 0.00 N	30.52 1.02 0.00 N	37.62 1.13 0.00 N	37.29 1.38 0.00 N	37.42 1.60 0.00 N	47.52 2.00 -8.46 N	47.48 1.88 -11.77 N	48.61 2.12 -10.77 N	48.67 2.30 -7.63 N	48.70 2.25 -9.06 N	48.68 2.16 -12.16 N	48.68 2.07 -13.30 N	48.67 1.96 -15.26 N	48.69 2.10 -14.68 N	42.86 2.12 -7.11 N	52.57 3.04 0.00 N	54.34 3.07 0.00 N	47.70 2.20 -6.86 N	48.74 1.98 -13.27 N	47.98 2.18 -11.91 N	35.01 1.79 -1.71 N
NARROWS_GT1_3 24230	34.10 1.51 0.00 N	31.05 1.25 0.00 N	29.58 1.07 0.00 N	30.83 1.05 0.00 N	30.52 1.02 0.00 N	37.62 1.13 0.00 N	37.29 1.38 0.00 N	37.42 1.60 0.00 N	47.52 2.00 -8.46 N	47.48 1.88 -11.77 N	48.61 2.12 -10.77 N	48.67 2.30 -7.63 N	48.70 2.25 -9.06 N	48.68 2.16 -12.16 N	48.68 2.07 -13.30 N	48.67 1.96 -15.26 N	48.69 2.10 -14.68 N	42.86 2.12 -7.11 N	52.57 3.04 0.00 N	54.34 3.07 0.00 N	47.70 2.20 -6.86 N	48.74 1.98 -13.27 N	47.98 2.18 -11.91 N	35.01 1.79 -1.71 N
NARROWS_GT1_4 24231	34.10 1.51 0.00 N	31.05 1.25 0.00 N	29.58 1.07 0.00 N	30.83 1.05 0.00 N	30.52 1.02 0.00 N	37.62 1.13 0.00 N	37.29 1.38 0.00 N	37.42 1.60 0.00 N	47.52 2.00 -8.46 N	47.48 1.88 -11.77 N	48.61 2.12 -10.77 N	48.67 2.30 -7.63 N	48.70 2.25 -9.06 N	48.68 2.16 -12.16 N	48.68 2.07 -13.30 N	48.67 1.96 -15.26 N	48.69 2.10 -14.68 N	42.86 2.12 -7.11 N	52.57 3.04 0.00 N	54.34 3.07 0.00 N	47.70 2.20 -6.86 N	48.74 1.98 -13.27 N	47.98 2.18 -11.91 N	35.01 1.79 -1.71 N
NARROWS_GT1_5 24232	34.10 1.51 0.00 N	31.05 1.25 0.00 N	29.58 1.07 0.00 N	30.83 1.05 0.00 N	30.52 1.02 0.00 N	37.62 1.13 0.00 N	37.29 1.38 0.00 N	37.42 1.60 0.00 N	47.52 2.00 -8.46 N	47.48 1.88 -11.77 N	48.61 2.12 -10.77 N	48.67 2.30 -7.63 N	48.70 2.25 -9.06 N	48.68 2.16 -12.16 N	48.68 2.07 -13.30 N	48.67 1.96 -15.26 N	48.69 2.10 -14.68 N	42.86 2.12 -7.11 N	52.57 3.04 0.00 N	54.34 3.07 0.00 N	47.70 2.20 -6.86 N	48.74 1.98 -13.27 N	47.98 2.18 -11.91 N	35.01 1.79 -1.71 N
NARROWS_GT1_6 24233	34.10 1.51 0.00 N	31.05 1.25 0.00 N	29.58 1.07 0.00 N	30.83 1.05 0.00 N	30.52 1.02 0.00 N	37.62 1.13 0.00 N	37.29 1.38 0.00 N	37.42 1.60 0.00 N	47.52 2.00 -8.46 N	47.48 1.88 -11.77 N	48.61 2.12 -10.77 N	48.67 2.30 -7.63 N	48.70 2.25 -9.06 N	48.68 2.16 -12.16 N	48.68 2.07 -13.30 N	48.67 1.96 -15.26 N	48.69 2.10 -14.68 N	42.86 2.12 -7.11 N	52.57 3.04 0.00 N	54.34 3.07 0.00 N	47.70 2.20 -6.86 N	48.74 1.98 -13.27 N	47.98 2.18 -11.91 N	35.01 1.79 -1.71 N
NARROWS_GT1_7 24234	34.10 1.51 0.00 N	31.05 1.25 0.00 N	29.58 1.07 0.00 N	30.83 1.05 0.00 N	30.52 1.02 0.00 N	37.62 1.13 0.00 N	37.29 1.38 0.00 N	37.42 1.60 0.00 N	47.52 2.00 -8.46 N	47.48 1.88 -11.77 N	48.61 2.12 -10.77 N	48.67 2.30 -7.63 N	48.70 2.25 -9.06 N	48.68 2.16 -12.16 N	48.68 2.07 -13.30 N	48.67 1.96 -15.26 N	48.69 2.10 -14.68 N	42.86 2.12 -7.11 N	52.57 3.04 0.00 N	54.34 3.07 0.00 N	47.70 2.20 -6.86 N	48.74 1.98 -13.27 N	47.98 2.18 -11.91 N	35.01 1.79 -1.71 N
NARROWS_GT1_8 24235	34.10 1.51 0.00 N	31.05 1.25 0.00 N	29.58 1.07 0.00 N	30.83 1.05 0.00 N	30.52 1.02 0.00 N	37.62 1.13 0.00 N	37.29 1.38 0.00 N	37.42 1.60 0.00 N	47.52 2.00 -8.46 N	47.48 1.88 -11.77 N	48.61 2.12 -10.77 N	48.67 2.30 -7.63 N	48.70 2.25 -9.06 N	48.68 2.16 -12.16 N	48.68 2.07 -13.30 N	48.67 1.96 -15.26 N	48.69 2.10 -14.68 N	42.86 2.12 -7.11 N	52.57 3.04 0.00 N	54.34 3.07 0.00 N	47.70 2.20 -6.86 N	48.74 1.98 -13.27 N	47.98 2.18 -11.91 N	35.01 1.79 -1.71 N
NARROWS_GT2_1 24236	34.10 1.51 0.00 N	31.05 1.25 0.00 N	29.58 1.07 0.00 N	30.83 1.05 0.00 N	30.52 1.02 0.00 N	37.62 1.13 0.00 N	37.29 1.38 0.00 N	37.42 1.60 0.00 N	47.52 2.00 -8.46 N	47.48 1.88 -11.77 N	48.61 2.12 -10.77 N	48.67 2.30 -7.63 N	48.70 2.25 -9.06 N	48.68 2.16 -12.16 N	48.68 2.07 -13.30 N	48.67 1.96 -15.26 N	48.69 2.10 -14.68 N	42.86 2.12 -7.11 N	52.57 3.04 0.00 N	54.34 3.07 0.00 N	47.70 2.20 -6.86 N	48.74 1.98 -13.27 N	47.98 2.18 -11.91 N	35.01 1.79 -1.71 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
NARROWS_GT2_2 24237	34.10 1.51 0.00 N	31.05 1.25 0.00 N	29.58 1.07 0.00 N	30.83 1.05 0.00 N	30.52 1.02 0.00 N	37.62 1.13 0.00 N	37.29 1.38 0.00 N	37.42 1.60 0.00 N	47.52 2.00 -8.46 N	47.48 1.88 -11.77 N	48.61 2.12 -10.77 N	48.67 2.30 -7.63 N	48.70 2.25 -9.06 N	48.68 2.16 -12.16 N	48.68 2.07 -13.30 N	48.67 1.96 -15.26 N	48.69 2.10 -14.68 N	42.86 2.12 -7.11 N	52.57 3.04 0.00 N	54.34 3.07 0.00 N	47.70 2.20 -6.86 N	48.74 1.98 -13.27 N	47.98 2.18 -11.91 N	35.01 1.79 -1.71 N	
NARROWS_GT2_3 24238	34.10 1.51 0.00 N	31.05 1.25 0.00 N	29.58 1.07 0.00 N	30.83 1.05 0.00 N	30.52 1.02 0.00 N	37.62 1.13 0.00 N	37.29 1.38 0.00 N	37.42 1.60 0.00 N	47.52 2.00 -8.46 N	47.48 1.88 -11.77 N	48.61 2.12 -10.77 N	48.67 2.30 -7.63 N	48.70 2.25 -9.06 N	48.68 2.16 -12.16 N	48.68 2.07 -13.30 N	48.67 1.96 -15.26 N	48.69 2.10 -14.68 N	42.86 2.12 -7.11 N	52.57 3.04 0.00 N	54.34 3.07 0.00 N	47.70 2.20 -6.86 N	48.74 1.98 -13.27 N	47.98 2.18 -11.91 N	35.01 1.79 -1.71 N	
NARROWS_GT2_4 24239	34.10 1.51 0.00 N	31.05 1.25 0.00 N	29.58 1.07 0.00 N	30.83 1.05 0.00 N	30.52 1.02 0.00 N	37.62 1.13 0.00 N	37.29 1.38 0.00 N	37.42 1.60 0.00 N	47.52 2.00 -8.46 N	47.48 1.88 -11.77 N	48.61 2.12 -10.77 N	48.67 2.30 -7.63 N	48.70 2.25 -9.06 N	48.68 2.16 -12.16 N	48.68 2.07 -13.30 N	48.67 1.96 -15.26 N	48.69 2.10 -14.68 N	42.86 2.12 -7.11 N	52.57 3.04 0.00 N	54.34 3.07 0.00 N	47.70 2.20 -6.86 N	48.74 1.98 -13.27 N	47.98 2.18 -11.91 N	35.01 1.79 -1.71 N	
NARROWS_GT2_5 24240	34.10 1.51 0.00 N	31.05 1.25 0.00 N	29.58 1.07 0.00 N	30.83 1.05 0.00 N	30.52 1.02 0.00 N	37.62 1.13 0.00 N	37.29 1.38 0.00 N	37.42 1.60 0.00 N	47.52 2.00 -8.46 N	47.48 1.88 -11.77 N	48.61 2.12 -10.77 N	48.67 2.30 -7.63 N	48.70 2.25 -9.06 N	48.68 2.16 -12.16 N	48.68 2.07 -13.30 N	48.67 1.96 -15.26 N	48.69 2.10 -14.68 N	42.86 2.12 -7.11 N	52.57 3.04 0.00 N	54.34 3.07 0.00 N	47.70 2.20 -6.86 N	48.74 1.98 -13.27 N	47.98 2.18 -11.91 N	35.01 1.79 -1.71 N	
NARROWS_GT2_6 24241	34.10 1.51 0.00 N	31.05 1.25 0.00 N	29.58 1.07 0.00 N	30.83 1.05 0.00 N	30.52 1.02 0.00 N	37.62 1.13 0.00 N	37.29 1.38 0.00 N	37.42 1.60 0.00 N	47.52 2.00 -8.46 N	47.48 1.88 -11.77 N	48.61 2.12 -10.77 N	48.67 2.30 -7.63 N	48.70 2.25 -9.06 N	48.68 2.16 -12.16 N	48.68 2.07 -13.30 N	48.67 1.96 -15.26 N	48.69 2.10 -14.68 N	42.86 2.12 -7.11 N	52.57 3.04 0.00 N	54.34 3.07 0.00 N	47.70 2.20 -6.86 N	48.74 1.98 -13.27 N	47.98 2.18 -11.91 N	35.01 1.79 -1.71 N	
NARROWS_GT2_7 24242	34.10 1.51 0.00 N	31.05 1.25 0.00 N	29.58 1.07 0.00 N	30.83 1.05 0.00 N	30.52 1.02 0.00 N	37.62 1.13 0.00 N	37.29 1.38 0.00 N	37.42 1.60 0.00 N	47.52 2.00 -8.46 N	47.48 1.88 -11.77 N	48.61 2.12 -10.77 N	48.67 2.30 -7.63 N	48.70 2.25 -9.06 N	48.68 2.16 -12.16 N	48.68 2.07 -13.30 N	48.67 1.96 -15.26 N	48.69 2.10 -14.68 N	42.86 2.12 -7.11 N	52.57 3.04 0.00 N	54.34 3.07 0.00 N	47.70 2.20 -6.86 N	48.74 1.98 -13.27 N	47.98 2.18 -11.91 N	35.01 1.79 -1.71 N	
NARROWS_GT2_8 24243	34.10 1.51 0.00 N	31.05 1.25 0.00 N	29.58 1.07 0.00 N	30.83 1.05 0.00 N	30.52 1.02 0.00 N	37.62 1.13 0.00 N	37.29 1.38 0.00 N	37.42 1.60 0.00 N	47.52 2.00 -8.46 N	47.48 1.88 -11.77 N	48.61 2.12 -10.77 N	48.67 2.30 -7.63 N	48.70 2.25 -9.06 N	48.68 2.16 -12.16 N	48.68 2.07 -13.30 N	48.67 1.96 -15.26 N	48.69 2.10 -14.68 N	42.86 2.12 -7.11 N	52.57 3.04 0.00 N	54.34 3.07 0.00 N	47.70 2.20 -6.86 N	48.74 1.98 -13.27 N	47.98 2.18 -11.91 N	35.01 1.79 -1.71 N	
NEG CAPITAL___MECHNVIL 23645	33.85 1.26 0.00 N	30.92 1.12 0.00 N	29.64 1.13 0.00 N	30.93 1.15 0.00 N	30.56 1.07 0.00 N	37.89 1.40 0.00 N	37.41 1.50 0.00 N	37.38 1.56 0.00 N	38.75 1.69 0.00 N	35.31 1.48 0.00 N	37.34 1.62 0.00 N	40.45 1.71 0.00 N	38.82 1.44 0.00 N	35.62 1.26 0.00 N	34.43 1.13 0.00 N	32.53 1.09 0.00 N	32.95 1.06 0.00 N	35.00 1.38 0.00 N	51.88 2.35 0.00 N	53.91 2.64 0.00 N	40.59 1.95 0.00 N	34.90 1.41 0.00 N	35.51 1.61 0.00 N	32.85 1.34 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	31.54 -1.05 0.00 N	28.92 -0.88 0.00 N	27.78 -0.73 0.00 N	29.02 -0.77 0.00 N	28.91 -0.58 0.00 N	35.87 -0.62 0.00 N	35.01 -0.91 0.00 N	34.84 -0.97 0.00 N	35.88 -1.19 0.00 N	32.73 -1.09 0.00 N	34.51 -1.21 0.00 N	37.43 -1.31 0.00 N	36.16 -1.23 0.00 N	33.21 -1.15 0.00 N	32.26 -1.04 0.00 N	30.45 -0.99 0.00 N	30.87 -1.04 0.00 N	32.38 -1.24 0.00 N	47.31 -2.21 0.00 N	49.02 -2.25 0.00 N	37.08 -1.56 0.00 N	32.31 -1.17 0.00 N	32.54 -1.36 0.00 N	30.55 -0.96 0.00 N	
NEG CENTRAL___DRP 24199	32.87 0.29 0.00 N	29.89 0.10 0.00 N	28.67 0.16 0.00 N	29.97 0.19 0.00 N	29.79 0.30 0.00 N	36.98 0.50 0.00 N	36.35 0.44 0.00 N	36.26 0.44 0.00 N	37.52 0.46 0.00 N	34.82 1.00 0.00 N	36.63 0.92 0.00 N	39.60 0.86 0.00 N	38.19 0.80 0.00 N	35.07 0.72 0.00 N	33.92 0.62 0.00 N	31.98 0.53 0.00 N	32.45 0.55 0.00 N	34.08 0.46 0.00 N	50.19 0.66 0.00 N	51.90 0.62 0.00 N	39.08 0.43 0.00 N	33.92 0.43 0.00 N	34.11 0.21 0.00 N	31.86 0.35 0.00 N	
NEG CENTRAL___INDECK 23768	33.84 1.25 0.00 N	30.42 0.62 0.00 N	29.21 0.71 0.00 N	30.47 0.68 0.00 N	30.21 0.71 0.00 N	37.37 0.88 0.00 N	35.89 -0.02 0.00 N	35.74 -0.08 0.00 N	36.90 -0.16 0.00 N	33.86 0.03 0.00 N	35.70 -0.01 0.00 N	38.67 -0.07 0.00 N	37.21 -0.18 0.00 N	33.97 -0.39 0.00 N	32.89 -0.42 0.00 N	30.92 -0.52 0.00 N	31.40 -0.50 0.00 N	32.84 -0.77 0.00 N	47.73 -1.80 0.00 N	49.43 -1.84 0.00 N	37.34 -1.30 0.00 N	32.65 -0.83 0.00 N	32.71 -1.19 0.00 N	30.80 -0.71 0.00 N	
NEG CENTRAL___SENECA 23627	33.13 0.55 0.00 N	30.04 0.25 0.00 N	28.84 0.33 0.00 N	30.16 0.37 0.00 N	30.00 0.51 0.00 N	37.29 0.80 0.00 N	36.60 0.69 0.00 N	36.48 0.67 0.00 N	37.78 0.72 0.00 N	35.44 1.61 0.00 N	37.24 1.53 0.00 N	40.24 1.50 0.00 N	38.78 1.40 0.00 N	35.62 1.26 0.00 N	34.43 1.13 0.00 N	32.41 0.97 0.00 N	32.89 0.99 0.00 N	34.51 0.89 0.00 N	50.80 1.27 0.00 N	52.47 1.20 0.00 N	39.46 0.82 0.00 N	34.27 0.79 0.00 N	34.41 0.51 0.00 N	32.23 0.71 0.00 N	
NEG CENTRAL___STATE_STREET 24147	33.43 0.84 0.00 N	30.47 0.67 0.00 N	29.19 0.69 0.00 N	30.51 0.73 0.00 N	30.33 0.84 0.00 N	37.71 1.22 0.00 N	37.23 1.31 0.00 N	37.20 1.38 0.00 N	38.42 1.36 0.00 N	35.19 1.36 0.00 N	37.08 1.36 0.00 N	40.13 1.39 0.00 N	38.72 1.33 0.00 N	35.56 1.20 0.00 N	34.42 1.12 0.00 N	32.45 1.01 0.00 N	32.92 1.02 0.00 N	34.60 0.98 0.00 N	50.98 1.45 0.00 N	52.83 1.56 0.00 N	39.87 1.23 0.00 N	34.57 1.09 0.00 N	34.73 0.83 0.00 N	32.29 0.77 0.00 N	
NEG MILLWOOD___DRP	34.17	31.14	29.71	30.98	30.67	37.87	37.56	37.67	39.23	35.85	37.97	41.20	39.78	36.62	35.47	33.49	34.04	35.90	53.03	54.90	41.23	35.64	36.14	33.35	

24198	1.59 0.00 N	1.35 0.00 N	1.21 0.00 N	1.20 0.00 N	1.18 0.00 N	1.39 0.00 N	1.65 0.00 N	1.85 0.00 N	2.17 0.00 N	2.03 0.00 N	2.26 0.00 N	2.46 0.00 N	2.39 0.00 N	2.26 0.00 N	2.17 0.00 N	2.05 0.00 N	2.14 0.00 N	2.28 0.00 N	3.50 0.00 N	3.63 0.00 N	2.58 0.00 N	2.16 0.00 N	2.24 0.00 N	1.84 0.00 N
NEG NORTH_FLCN_SEA 23793	32.47 -0.12 0.00 N	29.76 -0.04 0.00 N	28.51 0.01 0.00 N	30.12 0.34 0.00 N	29.79 0.30 0.00 N	37.18 0.69 0.00 N	36.06 0.15 0.00 N	35.16 -0.66 0.00 N	35.26 -1.80 0.00 N	31.77 -2.06 0.00 N	33.25 -2.47 0.00 N	36.00 -2.74 0.00 N	34.76 -2.63 0.00 N	31.73 -2.62 0.00 N	31.23 -2.07 0.00 N	29.51 -1.93 0.00 N	29.72 -2.18 0.00 N	30.72 -2.91 0.00 N	44.36 -5.17 0.00 N	45.79 -5.48 0.00 N	35.53 -3.11 0.00 N	32.14 -1.34 0.00 N	32.93 -0.97 0.00 N	29.96 -1.56 0.00 N
NEG NORTH_KES_CHATAGAY 23792	32.23 -0.36 0.00 N	29.61 -0.18 0.00 N	28.34 -0.17 0.00 N	29.92 0.13 0.00 N	29.59 0.11 0.00 N	37.04 0.55 0.00 N	35.99 0.07 0.00 N	34.99 -0.82 0.00 N	35.06 -2.01 0.00 N	31.61 -2.22 0.00 N	33.03 -2.69 0.00 N	35.78 -2.97 0.00 N	34.53 -2.86 0.00 N	31.50 -2.86 0.00 N	31.06 -2.24 0.00 N	29.31 -2.13 0.00 N	29.52 -2.38 0.00 N	30.60 -3.02 0.00 N	44.18 -5.35 0.00 N	45.66 -5.61 0.00 N	35.54 -3.10 0.00 N	31.97 -1.52 0.00 N	32.53 -1.37 0.00 N	29.71 -1.80 0.00 N
NEG NORTH___ALICE_FALLS 23915	32.45 -0.13 0.00 N	29.75 -0.04 0.00 N	28.53 0.02 0.00 N	30.12 0.33 0.00 N	29.77 0.27 0.00 N	37.20 0.72 0.00 N	36.21 0.30 0.00 N	35.32 -0.50 0.00 N	35.39 -1.67 0.00 N	31.89 -1.94 0.00 N	33.39 -2.33 0.00 N	36.14 -2.60 0.00 N	34.85 -2.54 0.00 N	31.81 -2.55 0.00 N	31.33 -1.97 0.00 N	29.59 -1.85 0.00 N	29.77 -2.13 0.00 N	30.81 -2.81 0.00 N	44.58 -4.96 0.00 N	46.06 -5.21 0.00 N	35.72 -2.93 0.00 N	32.22 -1.27 0.00 N	32.96 -0.95 0.00 N	29.99 -1.53 0.00 N
NEG NORTH___LWR_SARANAC 23913	32.45 -0.13 0.00 N	29.75 -0.04 0.00 N	28.53 0.02 0.00 N	30.12 0.33 0.00 N	29.77 0.27 0.00 N	37.20 0.72 0.00 N	36.21 0.30 0.00 N	35.32 -0.50 0.00 N	35.39 -1.67 0.00 N	31.89 -1.94 0.00 N	33.39 -2.33 0.00 N	36.14 -2.60 0.00 N	34.85 -2.54 0.00 N	31.81 -2.55 0.00 N	31.33 -1.97 0.00 N	29.59 -1.85 0.00 N	29.77 -2.13 0.00 N	30.81 -2.81 0.00 N	44.58 -4.96 0.00 N	46.06 -5.21 0.00 N	35.72 -2.93 0.00 N	32.22 -1.27 0.00 N	32.96 -0.95 0.00 N	29.99 -1.53 0.00 N
NEG NORTH___PLATTSBURG 23628	32.45 -0.13 0.00 N	29.75 -0.04 0.00 N	28.53 0.02 0.00 N	30.12 0.33 0.00 N	29.77 0.27 0.00 N	37.20 0.72 0.00 N	36.21 0.30 0.00 N	35.32 -0.50 0.00 N	35.39 -1.67 0.00 N	31.89 -1.94 0.00 N	33.39 -2.33 0.00 N	36.14 -2.60 0.00 N	34.85 -2.54 0.00 N	31.81 -2.55 0.00 N	31.33 -1.97 0.00 N	29.59 -1.85 0.00 N	29.77 -2.13 0.00 N	30.81 -2.81 0.00 N	44.58 -4.96 0.00 N	46.06 -5.21 0.00 N	35.72 -2.93 0.00 N	32.22 -1.27 0.00 N	32.96 -0.95 0.00 N	29.99 -1.53 0.00 N
NEG WEST_LEA_LOCKPORT 23791	31.86 -0.73 0.00 N	29.33 -0.46 0.00 N	28.26 -0.25 0.00 N	29.61 -0.17 0.00 N	29.61 0.12 0.00 N	36.82 0.33 0.00 N	34.95 -0.97 0.00 N	34.30 -1.51 0.00 N	35.23 -1.83 0.00 N	32.28 -1.55 0.00 N	33.93 -1.79 0.00 N	36.77 -1.97 0.00 N	35.55 -1.84 0.00 N	32.62 -1.74 0.00 N	31.71 -1.59 0.00 N	29.97 -1.47 0.00 N	30.37 -1.53 0.00 N	31.71 -1.91 0.00 N	45.59 -3.94 0.00 N	47.16 -4.12 0.00 N	36.00 -2.64 0.00 N	31.86 -1.63 0.00 N	32.18 -1.73 0.00 N	30.80 -0.71 0.00 N
NEG WEST___LANCASTR 23811	31.98 -0.60 0.00 N	29.20 -0.60 0.00 N	28.13 -0.38 0.00 N	29.52 -0.27 0.00 N	29.47 -0.02 0.00 N	36.60 0.12 0.00 N	35.20 -0.72 0.00 N	34.74 -1.08 0.00 N	35.83 -1.24 0.00 N	32.88 -0.95 0.00 N	34.65 -1.06 0.00 N	37.69 -1.05 0.00 N	36.42 -0.97 0.00 N	33.41 -0.95 0.00 N	32.35 -0.95 0.00 N	30.45 -0.99 0.00 N	30.91 -0.99 0.00 N	32.31 -1.31 0.00 N	46.92 -2.61 0.00 N	48.35 -2.93 0.00 N	36.56 -2.08 0.00 N	32.15 -1.33 0.00 N	32.30 -1.60 0.00 N	30.88 -0.63 0.00 N
NEG_PENN_ALLEGHNY 23528	33.19 0.60 0.00 N	30.21 0.41 0.00 N	28.96 0.45 0.00 N	30.30 0.52 0.00 N	30.07 0.58 0.00 N	37.28 0.79 0.00 N	36.64 0.73 0.00 N	36.49 0.67 0.00 N	37.77 0.71 0.00 N	34.54 0.72 0.00 N	36.47 0.75 0.00 N	39.59 0.85 0.00 N	38.20 0.81 0.00 N	35.09 0.73 0.00 N	33.95 0.64 0.00 N	31.98 0.54 0.00 N	32.46 0.56 0.00 N	34.14 0.52 0.00 N	50.28 0.75 0.00 N	51.93 0.66 0.00 N	39.05 0.41 0.00 N	33.91 0.42 0.00 N	34.15 0.25 0.00 N	31.96 0.44 0.00 N
NEG___GEN_MONROE 24207	32.64 0.06 0.00 N	29.95 0.15 0.00 N	28.80 0.29 0.00 N	30.12 0.33 0.00 N	30.06 0.57 0.00 N	37.37 0.89 0.00 N	36.25 0.34 0.00 N	35.99 0.18 0.00 N	37.02 -0.04 0.00 N	33.91 0.08 0.00 N	35.70 -0.02 0.00 N	38.68 -0.06 0.00 N	37.34 -0.05 0.00 N	34.29 -0.07 0.00 N	33.31 0.01 0.00 N	31.45 0.01 0.00 N	31.86 -0.04 0.00 N	33.36 -0.26 0.00 N	48.55 -0.98 0.00 N	50.32 -0.95 0.00 N	38.15 -0.49 0.00 N	33.36 -0.12 0.00 N	33.55 -0.35 0.00 N	31.67 0.16 0.00 N
NEPA___ENERGY 23901	31.91 -0.68 0.00 N	28.95 -0.85 0.00 N	27.94 -0.57 0.00 N	29.37 -0.41 0.00 N	29.28 -0.21 0.00 N	36.28 -0.20 0.00 N	35.10 -0.82 0.00 N	34.63 -1.18 0.00 N	35.82 -1.24 0.00 N	32.94 -0.88 0.00 N	34.75 -0.97 0.00 N	37.82 -0.92 0.00 N	36.52 -0.87 0.00 N	33.50 -0.86 0.00 N	32.35 -0.95 0.00 N	30.38 -1.06 0.00 N	30.90 -1.00 0.00 N	32.31 -1.32 0.00 N	47.25 -2.28 0.00 N	48.48 -2.80 0.00 N	36.40 -2.24 0.00 N	31.94 -1.55 0.00 N	32.02 -1.88 0.00 N	30.69 -0.82 0.00 N
NEVERSINK___HYD 23608	32.43 -0.16 0.00 N	29.89 0.10 0.00 N	28.58 0.07 0.00 N	29.82 0.04 0.00 N	29.51 0.02 0.00 N	36.54 0.05 0.00 N	36.27 0.36 0.00 N	36.36 0.55 0.00 N	37.67 0.61 0.00 N	34.44 0.61 0.00 N	36.37 0.65 0.00 N	39.47 0.73 0.00 N	38.08 0.70 0.00 N	34.98 0.63 0.00 N	33.86 0.56 0.00 N	31.95 0.50 0.00 N	32.44 0.53 0.00 N	34.22 0.60 0.00 N	50.72 1.19 0.00 N	52.72 1.45 0.00 N	39.68 1.04 0.00 N	34.29 0.80 0.00 N	34.64 0.74 0.00 N	32.00 0.49 0.00 N
NEWTON___FALLS_HYD 23847	32.28 -0.31 0.00 N	29.59 -0.21 0.00 N	28.30 -0.21 0.00 N	29.71 -0.07 0.00 N	29.35 -0.14 0.00 N	36.57 0.08 0.00 N	35.84 -0.07 0.00 N	35.18 -0.64 0.00 N	35.70 -1.36 0.00 N	32.34 -1.49 0.00 N	33.90 -1.81 0.00 N	36.94 -1.80 0.00 N	35.58 -1.81 0.00 N	32.51 -1.85 0.00 N	31.79 -1.51 0.00 N	29.96 -1.48 0.00 N	30.12 -1.78 0.00 N	31.59 -2.03 0.00 N	46.25 -3.28 0.00 N	47.90 -3.37 0.00 N	36.66 -1.98 0.00 N	32.39 -1.09 0.00 N	32.86 -1.04 0.00 N	30.25 -1.26 0.00 N
NIAGARA____ 23760	31.48 -1.10 0.00 N	28.93 -0.87 0.00 N	27.87 -0.64 0.00 N	29.21 -0.58 0.00 N	29.20 -0.29 0.00 N	36.27 -0.22 0.00 N	34.46 -1.46 0.00 N	33.95 -1.87 0.00 N	34.84 -2.22 0.00 N	31.91 -1.92 0.00 N	33.57 -2.14 0.00 N	36.40 -2.34 0.00 N	35.21 -2.18 0.00 N	32.29 -2.07 0.00 N	31.41 -1.89 0.00 N	29.64 -1.80 0.00 N	30.02 -1.88 0.00 N	31.35 -2.27 0.00 N	45.09 -4.43 0.00 N	46.67 -4.61 0.00 N	35.65 -2.99 0.00 N	31.51 -1.98 0.00 N	31.85 -2.05 0.00 N	30.49 -1.03 0.00 N

NINE_MILE_1 23575	31.92 -0.67 0.00 N	29.18 -0.61 0.00 N	27.95 -0.55 0.00 N	29.21 -0.57 0.00 N	28.97 -0.53 0.00 N	35.85 -0.63 0.00 N	35.25 -0.66 0.00 N	35.14 -0.68 0.00 N	36.34 -0.72 0.00 N	33.17 -0.66 0.00 N	35.00 -0.71 0.00 N	37.97 -0.77 0.00 N	36.64 -0.74 0.00 N	33.67 -0.69 0.00 N	32.64 -0.66 0.00 N	30.81 -0.63 0.00 N	31.26 -0.65 0.00 N	32.90 -0.72 0.00 N	48.40 -1.13 0.00 N	50.10 -1.17 0.00 N	37.79 -0.86 0.00 N	32.78 -0.70 0.00 N	33.12 -0.79 0.00 N	30.85 -0.66 0.00 N
NINE_MILE_2 23744	31.92 -0.67 0.00 N	29.19 -0.61 0.00 N	27.95 -0.55 0.00 N	29.22 -0.57 0.00 N	28.97 -0.53 0.00 N	35.85 -0.63 0.00 N	35.26 -0.66 0.00 N	35.15 -0.67 0.00 N	36.36 -0.71 0.00 N	33.17 -0.66 0.00 N	35.01 -0.70 0.00 N	37.98 -0.77 0.00 N	36.65 -0.73 0.00 N	33.67 -0.68 0.00 N	32.65 -0.65 0.00 N	30.81 -0.63 0.00 N	31.26 -0.65 0.00 N	32.90 -0.71 0.00 N	48.40 -1.13 0.00 N	50.10 -1.17 0.00 N	37.79 -0.86 0.00 N	32.79 -0.70 0.00 N	33.12 -0.78 0.00 N	30.86 -0.65 0.00 N
NM_CAPITAL___DRP 24208	32.89 0.30 0.00 N	30.10 0.30 0.00 N	28.79 0.28 0.00 N	30.06 0.27 0.00 N	29.69 0.20 0.00 N	36.63 0.14 0.00 N	35.89 -0.03 0.00 N	35.85 0.03 0.00 N	37.20 0.14 0.00 N	33.93 0.10 0.00 N	35.83 0.12 0.00 N	38.84 0.09 0.00 N	37.45 0.06 0.00 N	34.46 0.10 0.00 N	33.37 0.07 0.00 N	31.56 0.12 0.00 N	32.02 0.11 0.00 N	33.91 0.29 0.00 N	50.06 0.53 0.00 N	51.82 0.54 0.00 N	38.96 0.32 0.00 N	33.56 0.08 0.00 N	34.19 0.28 0.00 N	31.77 0.26 0.00 N
NM_CENTRAL___DRP 24181	32.53 -0.05 0.00 N	29.72 -0.07 0.00 N	28.47 -0.04 0.00 N	29.74 -0.04 0.00 N	29.52 0.02 0.00 N	36.57 0.09 0.00 N	36.04 0.12 0.00 N	35.96 0.14 0.00 N	37.19 0.13 0.00 N	33.96 0.13 0.00 N	35.85 0.14 0.00 N	38.90 0.16 0.00 N	37.55 0.16 0.00 N	34.50 0.14 0.00 N	33.43 0.13 0.00 N	31.53 0.09 0.00 N	31.98 0.08 0.00 N	33.65 0.04 0.00 N	49.53 0.00 0.00 N	51.27 0.00 0.00 N	38.62 -0.02 0.00 N	33.49 0.00 0.00 N	33.76 -0.14 0.00 N	31.44 -0.07 0.00 N
NM_FRONTIER___DRP 24179	31.63 -0.96 0.00 N	29.14 -0.66 0.00 N	28.07 -0.44 0.00 N	29.43 -0.36 0.00 N	29.43 -0.06 0.00 N	36.56 0.08 0.00 N	34.40 -1.52 0.00 N	33.80 -2.02 0.00 N	34.53 -2.54 0.00 N	31.59 -2.24 0.00 N	33.23 -2.49 0.00 N	36.03 -2.71 0.00 N	34.85 -2.54 0.00 N	31.97 -2.99 0.00 N	31.10 -2.20 0.00 N	29.37 -2.08 0.00 N	29.73 -2.17 0.00 N	31.02 -2.60 0.00 N	44.53 -5.00 0.00 N	46.17 -5.10 0.00 N	35.32 -3.33 0.00 N	31.23 -2.25 0.00 N	31.68 -2.22 0.00 N	30.38 -1.14 0.00 N
NM_ST_REGIS___HYD 24053	32.17 -0.42 0.00 N	29.55 -0.25 0.00 N	28.26 -0.25 0.00 N	29.75 -0.03 0.00 N	29.33 -0.17 0.00 N	36.55 0.07 0.00 N	35.46 -0.46 0.00 N	34.41 -1.41 0.00 N	34.50 -2.57 0.00 N	31.09 -2.73 0.00 N	32.47 -3.25 0.00 N	35.43 -3.31 0.00 N	34.16 -3.23 0.00 N	31.16 -3.20 0.00 N	30.70 -2.60 0.00 N	28.93 -2.51 0.00 N	28.96 -2.94 0.00 N	30.19 -3.43 0.00 N	43.80 -5.73 0.00 N	45.31 -5.96 0.00 N	35.18 -3.46 0.00 N	31.50 -1.99 0.00 N	32.14 -1.76 0.00 N	29.44 -2.07 0.00 N
NORTHPORT___1 23551	38.04 2.13 -3.32 N	32.12 1.89 -0.43 N	30.20 1.69 0.00 N	31.44 1.66 0.00 N	31.03 1.53 0.00 N	38.09 1.60 0.00 N	37.62 1.70 0.00 N	37.63 1.81 0.00 N	39.25 2.19 0.00 N	35.80 1.98 0.00 N	38.30 2.59 0.00 N	43.81 2.60 -2.47 N	40.65 2.67 -0.59 N	39.30 2.56 -2.39 N	41.67 2.45 -5.92 N	33.70 2.26 0.00 N	34.25 2.35 0.00 N	35.96 2.34 0.00 N	53.12 3.47 -0.11 N	55.19 3.54 -0.38 N	41.17 2.53 0.00 N	36.41 2.27 -0.66 N	36.81 2.53 -0.38 N	35.14 2.30 -1.34 N
NORTHPORT___2 23552	38.04 2.13 -3.32 N	32.12 1.89 -0.43 N	30.20 1.69 0.00 N	31.44 1.66 0.00 N	31.03 1.53 0.00 N	38.09 1.60 0.00 N	37.62 1.70 0.00 N	37.63 1.81 0.00 N	39.25 2.19 0.00 N	35.80 1.98 0.00 N	38.30 2.59 0.00 N	43.81 2.60 -2.47 N	40.65 2.67 -0.59 N	39.30 2.56 -2.39 N	41.67 2.45 -5.92 N	33.70 2.26 0.00 N	34.25 2.35 0.00 N	35.96 2.34 0.00 N	53.12 3.47 -0.11 N	55.19 3.54 -0.38 N	41.17 2.53 0.00 N	36.41 2.27 -0.66 N	36.81 2.53 -0.38 N	35.14 2.30 -1.34 N
NORTHPORT___3 23553	38.17 2.26 -3.32 N	32.22 2.00 -0.43 N	30.30 1.80 0.00 N	31.55 1.77 0.00 N	31.08 1.59 0.00 N	38.09 1.60 0.00 N	37.67 1.75 0.00 N	37.71 1.90 0.00 N	39.33 2.27 0.00 N	35.88 2.06 0.00 N	38.53 2.81 0.00 N	44.20 3.04 -2.42 N	41.02 3.08 -0.55 N	39.64 2.94 -2.35 N	41.97 2.83 -5.84 N	34.00 2.56 0.00 N	34.53 2.63 0.00 N	36.21 2.59 0.00 N	53.47 3.84 -0.10 N	55.56 3.91 -0.38 N	41.46 2.81 0.00 N	36.66 2.50 -0.67 N	37.06 2.78 -0.38 N	35.48 2.63 -1.34 N
NORTHPORT___4 23650	38.17 2.26 -3.32 N	32.22 2.00 -0.43 N	30.30 1.80 0.00 N	31.55 1.77 0.00 N	31.08 1.59 0.00 N	38.09 1.60 0.00 N	37.67 1.75 0.00 N	37.71 1.90 0.00 N	39.33 2.27 0.00 N	35.88 2.06 0.00 N	38.53 2.81 0.00 N	44.20 3.04 -2.42 N	41.02 3.08 -0.55 N	39.64 2.94 -2.35 N	41.97 2.83 -5.84 N	34.00 2.56 0.00 N	34.53 2.63 0.00 N	36.21 2.59 0.00 N	53.47 3.84 -0.10 N	55.56 3.91 -0.38 N	41.46 2.81 0.00 N	36.66 2.50 -0.67 N	37.06 2.78 -0.38 N	35.48 2.63 -1.34 N
NORTHPORT___IC 23718	38.04 2.13 -3.32 N	32.12 1.89 -0.43 N	30.20 1.69 0.00 N	31.44 1.66 0.00 N	31.03 1.53 0.00 N	38.09 1.60 0.00 N	37.62 1.70 0.00 N	37.63 1.81 0.00 N	39.25 2.19 0.00 N	35.80 1.98 0.00 N	38.30 2.59 0.00 N	43.81 2.60 -2.47 N	40.65 2.67 -0.59 N	39.30 2.56 -2.39 N	41.67 2.45 -5.92 N	33.70 2.26 0.00 N	34.25 2.35 0.00 N	35.96 2.34 0.00 N	53.12 3.47 -0.11 N	55.19 3.54 -0.38 N	41.17 2.53 0.00 N	36.41 2.27 -0.66 N	36.81 2.53 -0.38 N	35.14 2.30 -1.34 N
NPX_GEN_1385_PROXY 323591	37.55 1.64 -3.32 N	31.67 1.45 -0.43 N	29.78 1.27 0.00 N	31.00 1.22 0.00 N	30.59 1.09 0.00 N	37.54 1.05 0.00 N	36.95 1.03 0.00 N	36.66 0.85 0.00 N	38.24 1.17 0.00 N	34.89 1.07 0.00 N	37.34 1.62 0.00 N	42.69 1.48 -2.47 N	39.57 1.59 -0.59 N	38.38 1.64 -2.39 N	40.78 1.56 -5.92 N	32.86 1.41 0.00 N	33.39 1.49 0.00 N	35.06 1.44 0.00 N	51.81 2.17 -0.11 N	53.85 2.20 -0.38 N	58.21 2.04 -9.06 N	32.68 1.49 2.88 N	36.32 2.04 -0.38 N	34.58 1.73 -1.34 N
NPX_GEN_CSC 323557	39.55 3.64 -3.32 N	33.44 3.21 -0.43 N	31.47 2.96 0.00 N	32.77 2.99 0.00 N	32.35 2.86 0.00 N	39.71 3.23 0.00 N	39.32 3.40 0.00 N	39.54 3.73 0.00 N	41.18 4.11 0.00 N	37.22 3.39 0.00 N	39.97 4.25 0.00 N	46.05 4.60 -2.71 N	43.05 4.85 -0.81 N	41.47 4.50 -2.60 N	43.96 4.35 -6.31 N	35.53 4.09 0.00 N	36.17 4.27 0.00 N	38.01 4.40 0.00 N	56.33 6.64 -0.16 N	58.52 6.72 -0.53 N	62.59 6.37 -9.12 N	35.72 4.54 2.88 N	38.80 4.53 -0.38 N	36.91 4.07 -1.34 N
NSINS_S_GLNS_FALLS 23858	33.78 1.19 0.00 N	30.79 0.99 0.00 N	29.59 1.08 0.00 N	30.86 1.08 0.00 N	30.41 0.92 0.00 N	37.79 1.30 0.00 N	37.34 1.43 0.00 N	37.29 1.47 0.00 N	38.76 1.70 0.00 N	35.20 1.37 0.00 N	37.35 1.63 0.00 N	40.43 1.69 0.00 N	38.46 1.07 0.00 N	35.11 0.76 0.00 N	33.90 0.59 0.00 N	31.92 0.48 0.00 N	32.29 0.39 0.00 N	34.36 0.74 0.00 N	51.04 1.51 0.00 N	53.44 2.17 0.00 N	40.42 1.77 0.00 N	34.72 1.24 0.00 N	35.51 1.61 0.00 N	32.80 1.29 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NUCOR_STEEL____DRP 24197	33.13 0.54 0.00 N	30.23 0.43 0.00 N	28.97 0.46 0.00 N	30.28 0.49 0.00 N	30.09 0.60 0.00 N	37.39 0.91 0.00 N	36.86 0.94 0.00 N	36.81 0.99 0.00 N	38.02 0.95 0.00 N	34.79 0.96 0.00 N	36.69 0.97 0.00 N	39.74 1.00 0.00 N	38.35 0.96 0.00 N	35.22 0.86 0.00 N	34.11 0.81 0.00 N	32.15 0.71 0.00 N	32.63 0.72 0.00 N	34.30 0.68 0.00 N	50.52 0.99 0.00 N	52.35 1.08 0.00 N	39.52 0.88 0.00 N	34.29 0.81 0.00 N	34.50 0.60 0.00 N	32.06 0.54 0.00 N	
NYISO_LBMP_REFERENCE 24008	32.59 0.00 0.00 N	29.80 0.00 0.00 N	28.51 0.00 0.00 N	29.78 0.00 0.00 N	29.50 0.00 0.00 N	36.48 0.00 0.00 N	35.92 0.00 0.00 N	35.82 0.00 0.00 N	37.07 0.00 0.00 N	33.83 0.00 0.00 N	35.72 0.00 0.00 N	38.74 0.00 0.00 N	37.39 0.00 0.00 N	34.36 0.00 0.00 N	33.30 0.00 0.00 N	31.44 0.00 0.00 N	31.90 0.00 0.00 N	33.62 0.00 0.00 N	49.53 0.00 0.00 N	51.27 0.00 0.00 N	38.64 0.00 0.00 N	33.48 0.00 0.00 N	33.90 0.00 0.00 N	31.51 0.00 0.00 N	
NYPA_BRENTWD____GT 24164	38.54 2.63 -3.32 N	32.54 2.31 -0.43 N	30.61 2.10 0.00 N	31.87 2.09 0.00 N	31.44 1.95 0.00 N	38.62 2.14 0.00 N	38.20 2.28 0.00 N	38.06 2.24 0.00 N	39.70 2.64 0.00 N	36.18 2.35 0.00 N	38.89 3.17 0.00 N	44.77 3.26 -2.78 N	41.48 3.22 -0.87 N	40.08 3.06 -2.66 N	42.66 2.94 -6.43 N	34.23 2.79 0.00 N	34.86 2.96 0.00 N	36.57 2.95 0.00 N	54.01 4.32 -0.17 N	56.24 4.40 -0.57 N	41.82 3.17 0.00 N	37.29 2.82 -0.99 N	37.42 3.14 -0.38 N	35.76 2.91 -1.34 N	
NYPA_GOWANUS____GT5 24156	34.10 1.51 0.00 N	31.05 1.25 0.00 N	29.58 1.07 0.00 N	30.83 1.05 0.00 N	30.52 1.02 0.00 N	37.62 1.13 0.00 N	37.29 1.38 0.00 N	37.42 1.60 0.00 N	47.52 2.00 -8.46 N	47.48 1.88 -11.77 N	48.61 2.12 -10.77 N	48.67 2.30 -7.63 N	48.70 2.25 -9.06 N	48.68 2.16 -12.16 N	48.68 2.07 -13.30 N	48.67 1.96 -15.26 N	48.69 2.10 -14.68 N	42.86 2.12 -7.11 N	52.57 3.04 0.00 N	54.34 3.07 0.00 N	47.70 2.20 -6.86 N	48.74 1.98 -13.27 N	47.98 2.18 -11.91 N	35.01 1.79 -1.71 N	
NYPA_GOWANUS____GT6 24157	34.10 1.51 0.00 N	31.05 1.25 0.00 N	29.58 1.07 0.00 N	30.83 1.05 0.00 N	30.52 1.02 0.00 N	37.62 1.13 0.00 N	37.29 1.38 0.00 N	37.42 1.60 0.00 N	47.52 2.00 -8.46 N	47.48 1.88 -11.77 N	48.61 2.12 -10.77 N	48.67 2.30 -7.63 N	48.70 2.25 -9.06 N	48.68 2.16 -12.16 N	48.68 2.07 -13.30 N	48.67 1.96 -15.26 N	48.69 2.10 -14.68 N	42.86 2.12 -7.11 N	52.57 3.04 0.00 N	54.34 3.07 0.00 N	47.70 2.20 -6.86 N	48.74 1.98 -13.27 N	47.98 2.18 -11.91 N	35.01 1.79 -1.71 N	
NYPA_HARLEM_RVR_GT1 24160	34.27 1.66 -0.02 N	31.21 1.41 0.00 N	29.78 1.28 0.00 N	31.06 1.28 0.00 N	30.73 1.24 0.00 N	37.89 1.40 0.00 N	57.73 1.59 -20.23 N	87.82 1.79 -50.21 N	87.23 2.14 -48.03 N	87.30 2.00 -51.47 N	87.15 2.24 -49.19 N	86.82 2.45 -45.63 N	77.94 2.43 -38.13 N	58.50 2.31 -21.83 N	41.99 2.20 -6.48 N	33.54 2.10 0.00 N	34.09 2.19 0.00 N	40.50 2.25 -4.63 N	52.83 3.30 0.00 N	108.15 3.32 -53.56 N	80.88 2.38 -39.86 N	35.56 2.08 0.00 N	36.15 2.24 0.00 N	33.39 1.88 0.00 N	
NYPA_HARLEM_RVR_GT2 24161	34.27 1.66 -0.02 N	31.21 1.41 0.00 N	29.78 1.28 0.00 N	31.06 1.28 0.00 N	30.73 1.24 0.00 N	37.89 1.40 0.00 N	57.73 1.59 -20.23 N	87.82 1.79 -50.21 N	87.23 2.14 -48.03 N	87.30 2.00 -51.47 N	87.15 2.24 -49.19 N	86.82 2.45 -45.63 N	77.94 2.43 -38.13 N	58.50 2.31 -21.83 N	41.99 2.20 -6.48 N	33.54 2.10 0.00 N	34.09 2.19 0.00 N	40.50 2.25 -4.63 N	52.83 3.30 0.00 N	108.15 3.32 -53.56 N	80.88 2.38 -39.86 N	35.56 2.08 0.00 N	36.15 2.24 0.00 N	33.39 1.88 0.00 N	
NYPA_KENT____GT 24152	34.07 1.48 0.00 N	31.03 1.24 0.00 N	29.59 1.08 0.00 N	30.83 1.05 0.00 N	30.51 1.02 0.00 N	37.60 1.12 0.00 N	37.26 1.35 0.00 N	37.38 1.57 0.00 N	44.33 1.96 -5.31 N	43.06 1.85 -7.38 N	44.56 2.08 -6.76 N	45.78 2.25 -4.79 N	45.30 2.22 -5.69 N	44.12 2.14 -7.63 N	43.69 2.04 -8.35 N	42.96 1.94 -9.58 N	43.21 2.09 -9.21 N	40.20 2.11 -4.47 N	52.56 3.03 0.00 N	54.27 3.00 0.00 N	45.11 2.16 -4.31 N	43.76 1.95 -8.33 N	43.52 2.15 -7.47 N	34.35 1.77 -1.08 N	
NYPA_POUCH1____GT 24155	34.06 1.48 0.00 N	30.99 1.20 0.00 N	29.52 1.02 0.00 N	30.78 0.99 0.00 N	30.46 0.97 0.00 N	37.57 1.08 0.00 N	37.25 1.33 0.00 N	37.35 1.53 0.00 N	47.42 1.90 -8.46 N	47.38 1.78 -11.77 N	48.51 2.02 -10.77 N	48.53 2.16 -7.63 N	48.56 2.11 -9.06 N	48.54 2.02 -12.16 N	48.53 1.93 -13.30 N	48.53 1.82 -15.26 N	48.53 1.95 -14.68 N	42.70 1.97 -7.11 N	52.32 2.79 0.00 N	54.10 2.83 0.00 N	47.56 2.06 -6.86 N	48.61 1.85 -13.27 N	47.89 2.08 -11.91 N	34.95 1.72 -1.71 N	
NYPA_VERNON____GT2 24162	34.04 1.45 0.00 N	31.01 1.22 0.00 N	29.59 1.08 0.00 N	30.82 1.04 0.00 N	30.51 1.02 0.00 N	37.58 1.09 0.00 N	37.24 1.33 0.00 N	37.33 1.52 0.00 N	41.14 1.92 -2.16 N	38.65 1.82 -3.00 N	40.52 2.06 -2.75 N	42.90 2.22 -1.95 N	41.88 2.18 -2.31 N	39.57 2.11 -3.10 N	38.72 2.03 -3.40 N	37.27 1.93 -3.89 N	37.72 2.07 -3.75 N	37.53 2.09 -1.82 N	52.53 3.00 0.00 N	54.20 2.93 0.00 N	42.51 2.12 -1.75 N	38.79 1.93 -3.39 N	39.06 2.12 -3.04 N	33.69 1.74 -0.44 N	
NYPA_VERNON____GT3 24163	34.04 1.45 0.00 N	31.01 1.22 0.00 N	29.59 1.08 0.00 N	30.82 1.04 0.00 N	30.51 1.02 0.00 N	37.58 1.09 0.00 N	37.24 1.33 0.00 N	37.33 1.52 0.00 N	41.14 1.92 -2.16 N	38.65 1.82 -3.00 N	40.52 2.06 -2.75 N	42.90 2.22 -1.95 N	41.88 2.18 -2.31 N	39.57 2.11 -3.10 N	38.72 2.03 -3.40 N	37.27 1.93 -3.89 N	37.72 2.07 -3.75 N	37.53 2.09 -1.82 N	52.53 3.00 0.00 N	54.20 2.93 0.00 N	42.51 2.12 -1.75 N	38.79 1.93 -3.39 N	39.06 2.12 -3.04 N	33.69 1.74 -0.44 N	
NYPA____ASTORIA_CC1 323568	33.99 1.40 0.00 N	30.98 1.19 0.00 N	29.56 1.06 0.00 N	30.79 1.01 0.00 N	30.49 0.99 0.00 N	37.53 1.05 0.00 N	37.20 1.29 0.00 N	37.30 1.48 0.00 N	38.94 1.88 0.00 N	35.61 1.78 0.00 N	37.74 2.02 0.00 N	40.92 2.18 0.00 N	39.53 2.15 0.00 N	36.44 2.08 0.00 N	35.30 1.99 0.00 N	33.35 1.91 0.00 N	33.94 2.04 0.00 N	35.69 2.07 0.00 N	52.48 2.95 0.00 N	54.11 2.84 0.00 N	40.72 2.07 0.00 N	35.37 1.89 0.00 N	35.98 2.08 0.00 N	33.22 1.71 0.00 N	
NYPA____ASTORIA_CC2 323569	33.99 1.40 0.00 N	30.98 1.19 0.00 N	29.56 1.06 0.00 N	30.79 1.01 0.00 N	30.49 0.99 0.00 N	37.53 1.05 0.00 N	37.20 1.29 0.00 N	37.30 1.48 0.00 N	38.94 1.88 0.00 N	35.61 1.78 0.00 N	37.74 2.02 0.00 N	40.92 2.18 0.00 N	39.53 2.15 0.00 N	36.44 2.08 0.00 N	35.30 1.99 0.00 N	33.35 1.91 0.00 N	33.94 2.04 0.00 N	35.69 2.07 0.00 N	52.48 2.95 0.00 N	54.11 2.84 0.00 N	40.72 2.07 0.00 N	35.37 1.89 0.00 N	35.98 2.08 0.00 N	33.22 1.71 0.00 N	
NYPA____HOLTSVILL	37.87	31.94	30.03	31.27	30.86	37.88	37.46	37.48	39.09	35.65	38.15	43.66	40.51	39.18	41.55	33.58	34.13	35.85	52.98	55.05	41.06	36.31	36.69	35.02	

23794	1.95 -3.32 N	1.71 -0.43 N	1.52 0.00 N	1.49 0.00 N	1.36 0.00 N	1.40 0.00 N	1.54 0.00 N	1.66 0.00 N	2.03 0.00 N	1.82 0.00 N	2.43 0.00 N	2.45 -2.47 N	2.53 -0.59 N	2.43 -2.39 N	2.32 -5.92 N	2.14 0.00 N	2.23 0.00 N	2.23 0.00 N	3.34 -0.11 N	3.40 -0.38 N	2.42 0.00 N	2.17 -0.66 N	2.42 -0.38 N	2.17 -1.34 N
NYPA_____HELLGATE_GT1 24158	34.27 1.66 -0.02 N	31.21 1.41 0.00 N	29.78 1.27 0.00 N	31.05 1.27 0.00 N	30.72 1.23 0.00 N	37.87 1.39 0.00 N	57.68 1.54 -20.23 N	87.75 1.72 -50.21 N	87.16 2.07 -48.03 N	87.24 1.95 -51.47 N	87.08 2.18 -49.19 N	86.76 2.39 -45.63 N	77.87 2.36 -38.13 N	58.44 2.26 -21.83 N	41.95 2.17 -6.48 N	33.48 2.04 0.00 N	34.04 2.14 0.00 N	40.48 2.23 -4.63 N	52.82 3.29 0.00 N	108.15 3.31 -53.56 N	80.87 2.37 -39.86 N	35.54 2.07 0.01 N	36.13 2.23 0.01 N	33.38 1.87 0.00 N
NYPA_____HELLGATE_GT2 24159	34.27 1.66 -0.02 N	31.21 1.41 0.00 N	29.78 1.27 0.00 N	31.05 1.27 0.00 N	30.72 1.23 0.00 N	37.87 1.39 0.00 N	57.68 1.54 -20.23 N	87.75 1.72 -50.21 N	87.16 2.07 -48.03 N	87.24 1.95 -51.47 N	87.08 2.18 -49.19 N	86.76 2.39 -45.63 N	77.87 2.36 -38.13 N	58.44 2.26 -21.83 N	41.95 2.17 -6.48 N	33.48 2.04 0.00 N	34.04 2.14 0.00 N	40.48 2.23 -4.63 N	52.82 3.29 0.00 N	108.15 3.31 -53.56 N	80.87 2.37 -39.86 N	35.54 2.07 0.01 N	36.13 2.23 0.01 N	33.38 1.87 0.00 N
NYS_BARGE___HYD 23848	31.92 -0.67 0.00 N	29.40 -0.40 0.00 N	28.32 -0.19 0.00 N	29.68 -0.11 0.00 N	29.69 0.20 0.00 N	36.92 0.43 0.00 N	34.98 -0.93 0.00 N	34.31 -1.51 0.00 N	35.24 -1.83 0.00 N	32.28 -1.55 0.00 N	33.92 -1.80 0.00 N	36.74 -2.00 0.00 N	35.52 -1.87 0.00 N	32.59 -1.76 0.00 N	31.69 -1.61 0.00 N	29.96 -1.48 0.00 N	30.37 -1.53 0.00 N	31.71 -1.91 0.00 N	45.57 -3.96 0.00 N	47.15 -4.12 0.00 N	36.00 -2.64 0.00 N	31.87 -1.61 0.00 N	32.20 -1.71 0.00 N	30.83 -0.68 0.00 N
O.H._GEN_BRUCE 24063	31.58 -1.01 0.00 N	28.91 -0.89 0.00 N	27.86 -0.65 0.00 N	29.21 -0.57 0.00 N	29.18 -0.31 0.00 N	36.21 -0.28 0.00 N	34.62 -1.30 0.00 N	34.16 -1.66 0.00 N	35.14 -1.93 0.00 N	32.20 -1.62 0.00 N	33.91 -1.81 0.00 N	36.80 -1.94 0.00 N	35.59 -1.80 0.00 N	32.64 -1.72 0.00 N	31.69 -1.62 0.00 N	29.86 -1.58 0.00 N	30.28 -1.62 0.00 N	31.63 -1.99 0.00 N	45.78 -3.75 0.00 N	47.26 -4.01 0.00 N	52.74 -3.29 -8.92 N	29.01 -2.18 2.88 N	31.92 -1.98 0.00 N	30.52 -0.99 0.00 N
OAK ORCHARD___HYD 24046	32.17 -0.41 0.00 N	29.51 -0.29 0.00 N	28.37 -0.14 0.00 N	29.64 -0.14 0.00 N	29.55 0.06 0.00 N	36.65 0.17 0.00 N	35.63 -0.29 0.00 N	35.43 -0.39 0.00 N	36.49 -0.58 0.00 N	33.42 -0.40 0.00 N	35.21 -0.51 0.00 N	38.17 -0.57 0.00 N	36.87 -0.52 0.00 N	33.87 -0.49 0.00 N	32.91 -0.39 0.00 N	31.07 -0.37 0.00 N	31.49 -0.41 0.00 N	33.00 -0.63 0.00 N	48.07 -1.45 0.00 N	49.82 -1.46 0.00 N	37.73 -0.91 0.00 N	32.94 -0.55 0.00 N	33.17 -0.73 0.00 N	31.25 -0.27 0.00 N
OCC_CHEM___DRP 24175	31.69 -0.89 0.00 N	29.19 -0.61 0.00 N	28.11 -0.40 0.00 N	29.47 -0.31 0.00 N	29.48 -0.01 0.00 N	36.63 0.14 0.00 N	34.52 -1.40 0.00 N	33.93 -1.89 0.00 N	34.68 -2.39 0.00 N	31.73 -2.10 0.00 N	33.38 -2.34 0.00 N	36.19 -2.55 0.00 N	35.00 -2.39 0.00 N	32.11 -2.25 0.00 N	31.24 -2.06 0.00 N	29.49 -1.96 0.00 N	29.86 -2.04 0.00 N	31.15 -2.47 0.00 N	44.74 -4.79 0.00 N	46.38 -4.89 0.00 N	35.47 -3.18 0.00 N	31.36 -2.13 0.00 N	31.79 -2.12 0.00 N	30.47 -1.05 0.00 N
OLIN_CORP_DRP 24177	31.65 -0.94 0.00 N	29.17 -0.62 0.00 N	28.11 -0.40 0.00 N	29.46 -0.33 0.00 N	29.46 -0.03 0.00 N	36.61 0.13 0.00 N	34.58 -1.34 0.00 N	33.80 -2.02 0.00 N	34.71 -2.35 0.00 N	31.76 -2.07 0.00 N	33.35 -2.37 0.00 N	36.07 -2.67 0.00 N	34.88 -2.51 0.00 N	32.00 -2.35 0.00 N	31.14 -2.16 0.00 N	29.47 -1.97 0.00 N	29.88 -2.02 0.00 N	31.22 -2.40 0.00 N	44.79 -4.74 0.00 N	46.35 -4.92 0.00 N	35.42 -3.22 0.00 N	31.42 -2.06 0.00 N	31.79 -2.12 0.00 N	30.49 -1.03 0.00 N
ONEIDA_HERK_LFGE 323681	33.00 0.41 0.00 N	30.16 0.37 0.00 N	28.85 0.35 0.00 N	30.18 0.40 0.00 N	29.90 0.41 0.00 N	37.17 0.69 0.00 N	36.78 0.86 0.00 N	36.65 0.83 0.00 N	37.84 0.78 0.00 N	34.52 0.69 0.00 N	36.38 0.66 0.00 N	39.48 0.74 0.00 N	38.06 0.67 0.00 N	34.91 0.55 0.00 N	33.85 0.55 0.00 N	31.93 0.49 0.00 N	32.35 0.45 0.00 N	34.09 0.47 0.00 N	50.27 0.74 0.00 N	52.06 0.78 0.00 N	39.27 0.63 0.00 N	34.10 0.62 0.00 N	34.40 0.50 0.00 N	31.88 0.37 0.00 N
ONONDAGA_REF_OCCRA 23987	32.66 0.08 0.00 N	29.82 0.03 0.00 N	28.55 0.05 0.00 N	29.84 0.05 0.00 N	29.60 0.12 0.00 N	36.70 0.22 0.00 N	36.19 0.28 0.00 N	36.13 0.31 0.00 N	37.38 0.31 0.00 N	34.12 0.29 0.00 N	36.01 0.30 0.00 N	39.06 0.32 0.00 N	37.71 0.32 0.00 N	34.63 0.28 0.00 N	33.55 0.25 0.00 N	31.64 0.20 0.00 N	32.08 0.18 0.00 N	33.77 0.15 0.00 N	49.76 0.23 0.00 N	51.51 0.24 0.00 N	38.80 0.15 0.00 N	33.62 0.14 0.00 N	33.89 -0.01 0.00 N	31.54 0.03 0.00 N
ONONDAGA___COGEN 23986	32.66 0.07 0.00 N	29.85 0.05 0.00 N	28.59 0.09 0.00 N	29.88 0.09 0.00 N	29.64 0.16 0.00 N	36.75 0.27 0.00 N	36.20 0.28 0.00 N	36.12 0.31 0.00 N	37.34 0.29 0.00 N	34.11 0.29 0.00 N	35.99 0.27 0.00 N	39.02 0.28 0.00 N	37.67 0.28 0.00 N	34.60 0.24 0.00 N	33.52 0.21 0.00 N	31.62 0.18 0.00 N	32.07 0.17 0.00 N	33.75 0.13 0.00 N	49.72 0.19 0.00 N	51.48 0.21 0.00 N	38.78 0.13 0.00 N	33.62 0.14 0.00 N	33.88 -0.03 0.00 N	31.54 0.03 0.00 N
ONTARIO___LFGE 23819	33.13 0.55 0.00 N	30.04 0.25 0.00 N	28.84 0.33 0.00 N	30.16 0.37 0.00 N	30.00 0.51 0.00 N	37.29 0.80 0.00 N	36.60 0.69 0.00 N	36.48 0.67 0.00 N	37.78 0.72 0.00 N	35.44 1.61 0.00 N	37.24 1.53 0.00 N	40.24 1.50 0.00 N	38.78 1.40 0.00 N	35.62 1.26 0.00 N	34.43 1.13 0.00 N	32.41 0.97 0.00 N	32.89 0.99 0.00 N	34.51 0.89 0.00 N	50.80 1.27 0.00 N	52.47 1.20 0.00 N	39.46 0.82 0.00 N	34.27 0.79 0.00 N	34.41 0.51 0.00 N	32.23 0.71 0.00 N
OSWEGATCHIE___HYD 24044	32.28 -0.31 0.00 N	29.59 -0.21 0.00 N	28.30 -0.21 0.00 N	29.71 -0.07 0.00 N	29.35 -0.14 0.00 N	36.57 0.08 0.00 N	35.84 -0.07 0.00 N	35.18 -0.64 0.00 N	35.70 -1.36 0.00 N	32.34 -1.49 0.00 N	33.90 -1.81 0.00 N	36.94 -1.80 0.00 N	35.58 -1.81 0.00 N	32.51 -1.85 0.00 N	31.79 -1.51 0.00 N	29.96 -1.48 0.00 N	30.12 -1.78 0.00 N	31.59 -2.03 0.00 N	46.25 -3.28 0.00 N	47.90 -3.37 0.00 N	36.66 -1.98 0.00 N	32.39 -1.09 0.00 N	32.86 -1.04 0.00 N	30.25 -1.26 0.00 N
OSWEGO___5 23606	32.12 -0.46 0.00 N	29.36 -0.43 0.00 N	28.12 -0.39 0.00 N	29.39 -0.39 0.00 N	29.15 -0.35 0.00 N	36.09 -0.39 0.00 N	35.49 -0.43 0.00 N	35.38 -0.44 0.00 N	36.59 -0.48 0.00 N	33.41 -0.42 0.00 N	35.25 -0.47 0.00 N	38.23 -0.51 0.00 N	36.90 -0.49 0.00 N	33.91 -0.45 0.00 N	32.87 -0.43 0.00 N	31.02 -0.43 0.00 N	31.46 -0.45 0.00 N	33.12 -0.50 0.00 N	48.72 -0.81 0.00 N	50.44 -0.84 0.00 N	38.03 -0.62 0.00 N	33.00 -0.48 0.00 N	33.33 -0.58 0.00 N	31.05 -0.46 0.00 N

OSWEGO____6 23613	32.12 -0.46 0.00 N	29.36 -0.43 0.00 N	28.12 -0.39 0.00 N	29.39 -0.39 0.00 N	29.15 -0.35 0.00 N	36.09 -0.39 0.00 N	35.49 -0.43 0.00 N	35.38 -0.44 0.00 N	36.59 -0.48 0.00 N	33.41 -0.42 0.00 N	35.25 -0.47 0.00 N	38.23 -0.51 0.00 N	36.90 -0.49 0.00 N	33.91 -0.45 0.00 N	32.87 -0.43 0.00 N	31.02 -0.43 0.00 N	31.46 -0.45 0.00 N	33.12 -0.50 0.00 N	48.72 -0.81 0.00 N	50.44 -0.84 0.00 N	38.03 -0.62 0.00 N	33.00 -0.48 0.00 N	33.33 -0.58 0.00 N	31.05 -0.46 0.00 N
OUTOKUMPU-AB____DRP 24206	32.23 -0.36 0.00 N	29.65 -0.15 0.00 N	28.56 0.05 0.00 N	29.94 0.15 0.00 N	29.94 0.45 0.00 N	37.24 0.75 0.00 N	35.33 -0.59 0.00 N	34.73 -1.09 0.00 N	35.60 -1.46 0.00 N	32.64 -1.19 0.00 N	34.34 -1.37 0.00 N	37.26 -1.48 0.00 N	35.99 -1.40 0.00 N	33.06 -1.30 0.00 N	32.15 -1.15 0.00 N	30.34 -1.10 0.00 N	30.72 -1.18 0.00 N	32.07 -1.55 0.00 N	46.17 -3.36 0.00 N	47.83 -3.45 0.00 N	36.49 -2.15 0.00 N	32.22 -1.26 0.00 N	32.57 -1.33 0.00 N	31.15 -0.37 0.00 N
OXBOW____ 24026	32.03 -0.55 0.00 N	29.48 -0.31 0.00 N	28.39 -0.12 0.00 N	29.76 -0.02 0.00 N	29.77 0.27 0.00 N	37.00 0.52 0.00 N	35.02 -0.90 0.00 N	34.41 -1.40 0.00 N	35.24 -1.82 0.00 N	32.27 -1.55 0.00 N	33.96 -1.76 0.00 N	36.82 -1.92 0.00 N	35.58 -1.80 0.00 N	32.68 -1.68 0.00 N	31.79 -1.51 0.00 N	30.00 -1.44 0.00 N	30.38 -1.52 0.00 N	31.70 -1.92 0.00 N	45.59 -3.93 0.00 N	47.26 -4.01 0.00 N	36.09 -2.55 0.00 N	31.88 -1.61 0.00 N	32.26 -1.64 0.00 N	30.88 -0.63 0.00 N
OXY_CHEM_DSASP 323612	31.69 -0.89 0.00 N	29.19 -0.61 0.00 N	28.11 -0.40 0.00 N	29.47 -0.31 0.00 N	29.48 -0.01 0.00 N	36.63 0.14 0.00 N	34.52 -1.40 0.00 N	33.93 -1.89 0.00 N	34.68 -2.39 0.00 N	31.73 -2.10 0.00 N	33.38 -2.34 0.00 N	36.19 -2.55 0.00 N	35.00 -2.39 0.00 N	32.11 -2.25 0.00 N	31.24 -2.06 0.00 N	29.49 -1.96 0.00 N	29.86 -2.04 0.00 N	31.15 -2.47 0.00 N	44.74 -4.79 0.00 N	46.38 -4.89 0.00 N	35.47 -3.18 0.00 N	31.36 -2.13 0.00 N	31.79 -2.12 0.00 N	30.47 -1.05 0.00 N
PEEKSKILL____ 23653	33.70 1.12 0.00 N	30.72 0.93 0.00 N	29.32 0.81 0.00 N	30.55 0.77 0.00 N	30.24 0.75 0.00 N	37.30 0.82 0.00 N	36.94 1.03 0.00 N	37.01 1.19 0.00 N	38.56 1.49 0.00 N	35.24 1.42 0.00 N	37.35 1.63 0.00 N	40.53 1.79 0.00 N	39.15 1.76 0.00 N	36.05 1.69 0.00 N	34.92 1.62 0.00 N	32.98 1.54 0.00 N	33.53 1.63 0.00 N	35.33 1.71 0.00 N	52.15 2.62 0.00 N	54.00 2.72 0.00 N	40.57 1.92 0.00 N	35.09 1.61 0.00 N	35.61 1.71 0.00 N	32.90 1.39 0.00 N
PGE MADISON____WINDPWR 24146	34.86 2.27 0.00 N	31.69 1.90 0.00 N	30.43 1.92 0.00 N	31.77 1.99 0.00 N	31.63 2.14 0.00 N	39.46 2.98 0.00 N	39.29 3.38 0.00 N	39.37 3.56 0.00 N	40.56 3.50 0.00 N	37.11 3.28 0.00 N	39.14 3.42 0.00 N	42.19 3.44 0.00 N	40.54 3.16 0.00 N	37.14 2.78 0.00 N	35.89 2.59 0.00 N	33.71 2.27 0.00 N	34.33 2.43 0.00 N	36.12 2.50 0.00 N	53.35 3.82 0.00 N	55.09 3.82 0.00 N	41.58 2.94 0.00 N	35.99 2.51 0.00 N	35.63 1.73 0.00 N	32.95 1.44 0.00 N
PIERCEFIELD____HYD 23852	31.99 -0.60 0.00 N	29.39 -0.40 0.00 N	28.11 -0.39 0.00 N	29.58 -0.21 0.00 N	29.13 -0.36 0.00 N	36.26 -0.23 0.00 N	35.14 -0.77 0.00 N	34.06 -1.76 0.00 N	34.13 -2.93 0.00 N	30.77 -3.06 0.00 N	32.12 -3.60 0.00 N	35.11 -3.63 0.00 N	33.86 -3.53 0.00 N	30.90 -3.46 0.00 N	30.44 -2.86 0.00 N	28.69 -2.76 0.00 N	28.66 -3.24 0.00 N	29.93 -3.69 0.00 N	43.45 -6.08 0.00 N	44.96 -6.31 0.00 N	34.88 -3.77 0.00 N	31.20 -2.29 0.00 N	31.87 -2.03 0.00 N	29.23 -2.28 0.00 N
PINELAWN_CC_1 323563	37.90 1.99 -3.32 N	31.94 1.71 -0.43 N	30.02 1.52 0.00 N	31.26 1.47 0.00 N	30.84 1.35 0.00 N	37.89 1.41 0.00 N	37.44 1.53 0.00 N	37.52 1.70 0.00 N	39.16 2.10 0.00 N	35.73 1.90 0.00 N	38.23 2.51 0.00 N	45.17 2.61 -3.82 N	41.85 2.64 -1.83 N	40.53 2.57 -3.60 N	43.92 2.47 -8.15 N	33.71 2.27 0.00 N	34.24 2.34 0.00 N	35.98 2.36 0.00 N	53.49 3.60 -0.35 N	56.16 3.71 -1.18 N	41.31 2.67 0.00 N	37.98 2.49 -2.01 N	36.95 2.67 -0.38 N	35.16 2.32 -1.34 N
PJM_GEN_KEystone 24065	32.50 -0.08 0.00 N	29.57 -0.23 0.00 N	28.39 -0.12 0.00 N	29.71 -0.07 0.00 N	29.55 0.06 0.00 N	36.57 0.08 0.00 N	35.70 -0.22 0.00 N	35.45 -0.36 0.00 N	36.75 -0.32 0.00 N	33.68 -0.15 0.00 N	35.58 -0.14 0.00 N	38.65 -0.09 0.00 N	37.34 -0.05 0.00 N	34.31 -0.05 0.00 N	33.20 -0.11 0.00 N	31.27 -0.17 0.00 N	31.79 -0.11 0.00 N	33.34 -0.28 0.00 N	48.94 -0.59 0.00 N	50.49 -0.78 0.00 N	41.52 -0.68 -2.88 N	32.94 -0.41 0.96 N	33.39 -0.51 0.00 N	31.47 -0.05 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	38.01 2.10 -3.32 N	32.05 1.83 -0.43 N	30.15 1.65 0.00 N	31.40 1.61 0.00 N	31.01 1.52 0.00 N	38.15 1.67 0.00 N	37.74 1.83 0.00 N	37.81 2.00 0.00 N	39.42 2.35 0.00 N	35.99 2.16 0.00 N	38.43 2.71 0.00 N	43.55 2.83 -1.97 N	40.40 2.87 -0.14 N	39.04 2.74 -1.94 N	41.03 2.63 -5.10 N	33.85 2.40 0.00 N	34.42 2.52 0.00 N	36.16 2.55 0.00 N	53.43 3.88 -0.02 N	55.33 3.96 -0.09 N	59.70 3.65 -8.95 N	33.86 2.68 2.88 N	36.97 2.69 -0.38 N	35.23 2.39 -1.34 N
PJM_GEN_VFT_PROXY 323633	33.92 1.33 0.00 N	30.90 1.10 0.00 N	29.47 0.97 0.00 N	30.72 0.93 0.00 N	30.41 0.92 0.00 N	37.46 0.98 0.00 N	37.11 1.19 0.00 N	37.16 1.34 0.00 N	38.75 1.68 0.00 N	35.44 1.61 0.00 N	37.56 1.84 0.00 N	40.72 1.98 0.00 N	39.31 1.92 0.00 N	36.22 1.86 0.00 N	35.08 1.78 0.00 N	33.13 1.69 0.00 N	33.71 1.81 0.00 N	35.49 1.87 0.00 N	52.27 2.74 0.00 N	54.01 2.74 0.00 N	58.42 2.40 -8.92 N	33.20 2.02 2.88 N	35.86 1.96 0.00 N	33.11 1.60 0.00 N
PLEASANTVLY____LBMP 24000	33.65 1.07 0.00 N	30.70 0.90 0.00 N	29.31 0.80 0.00 N	30.56 0.78 0.00 N	30.23 0.73 0.00 N	37.27 0.79 0.00 N	36.86 0.94 0.00 N	36.89 1.07 0.00 N	38.43 1.37 0.00 N	35.11 1.29 0.00 N	37.19 1.47 0.00 N	40.35 1.61 0.00 N	38.97 1.58 0.00 N	35.88 1.52 0.00 N	34.74 1.44 0.00 N	32.83 1.39 0.00 N	33.36 1.46 0.00 N	35.21 1.59 0.00 N	51.96 2.43 0.00 N	53.77 2.50 0.00 N	40.41 1.76 0.00 N	34.93 1.45 0.00 N	35.50 1.59 0.00 N	32.81 1.30 0.00 N
POLETTI____ 23519	34.01 1.42 0.00 N	30.98 1.19 0.00 N	29.56 1.06 0.00 N	30.81 1.03 0.00 N	30.50 1.01 0.00 N	37.57 1.09 0.00 N	37.20 1.29 0.00 N	37.29 1.47 0.00 N	38.88 1.82 0.00 N	35.55 1.72 0.00 N	37.68 1.96 0.00 N	40.88 2.14 0.00 N	39.50 2.11 0.00 N	36.39 2.03 0.00 N	35.24 1.94 0.00 N	33.29 1.85 0.00 N	33.87 1.97 0.00 N	35.65 2.03 0.00 N	52.53 3.00 0.00 N	54.27 3.00 0.00 N	40.77 2.12 0.00 N	35.34 1.86 0.00 N	35.94 2.04 0.00 N	33.20 1.69 0.00 N
PORT_JEFF_3 23555	39.29 3.37 -3.32 N	33.21 2.98 -0.43 N	31.24 2.73 0.00 N	32.53 2.75 0.00 N	32.08 2.59 0.00 N	39.27 2.79 0.00 N	38.74 2.83 0.00 N	38.95 3.13 0.00 N	40.59 3.53 0.00 N	36.88 3.05 0.00 N	39.71 3.99 0.00 N	45.77 4.32 -2.71 N	42.55 4.36 -0.81 N	41.04 4.08 -2.60 N	43.54 3.92 -6.31 N	35.12 3.68 0.00 N	35.74 3.84 0.00 N	37.53 3.91 0.00 N	55.42 5.74 -0.16 N	57.53 5.73 -0.53 N	42.93 4.29 0.00 N	38.22 3.82 -0.92 N	38.39 4.11 -0.38 N	36.63 3.78 -1.34 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	39.29 3.37 -3.32 N	33.21 2.98 -0.43 N	31.24 2.73 0.00 N	32.53 2.75 0.00 N	32.08 2.59 0.00 N	39.27 2.79 0.00 N	38.74 2.83 0.00 N	38.95 3.13 0.00 N	40.59 3.53 0.00 N	36.88 3.05 0.00 N	39.71 3.99 0.00 N	45.77 4.32 -2.71 N	42.55 4.36 -0.81 N	41.04 4.08 -2.60 N	43.54 3.92 -6.31 N	35.12 3.68 0.00 N	35.74 3.84 0.00 N	37.53 3.91 0.00 N	55.42 5.74 -0.16 N	57.53 5.73 -0.53 N	42.93 4.29 0.00 N	38.22 3.82 -0.92 N	38.39 4.11 -0.38 N	36.63 3.78 -1.34 N	
PORT_JEFF_IC 23713	39.47 3.56 -3.32 N	33.37 3.14 -0.43 N	31.40 2.89 0.00 N	32.70 2.91 0.00 N	32.25 2.76 0.00 N	39.51 3.02 0.00 N	38.92 3.01 0.00 N	39.13 3.31 0.00 N	40.78 3.72 0.00 N	37.05 3.23 0.00 N	39.88 4.16 0.00 N	45.96 4.50 -2.72 N	42.75 4.54 -0.82 N	41.21 4.24 -2.61 N	43.72 4.09 -6.33 N	35.28 3.84 0.00 N	35.91 4.01 0.00 N	37.71 4.09 0.00 N	55.73 6.05 -0.16 N	57.88 6.07 -0.54 N	43.16 4.52 0.00 N	38.44 4.02 -0.94 N	38.63 4.35 -0.38 N	36.83 3.98 -1.34 N	
PPL_PILGRIM_ST_GT1 24216	38.54 2.63 -3.32 N	32.54 2.31 -0.43 N	30.61 2.10 0.00 N	31.87 2.09 0.00 N	31.44 1.95 0.00 N	38.62 2.14 0.00 N	38.20 2.28 0.00 N	38.06 2.24 0.00 N	39.70 2.64 0.00 N	36.18 2.35 0.00 N	38.89 3.17 0.00 N	44.77 3.26 -2.78 N	41.48 3.22 -0.87 N	40.08 3.06 -2.66 N	42.66 2.94 -6.43 N	34.23 2.79 0.00 N	34.86 2.96 0.00 N	36.57 2.95 0.00 N	54.01 4.32 -0.17 N	56.24 4.40 -0.57 N	41.82 3.17 0.00 N	37.29 2.82 -0.99 N	37.42 3.14 -0.38 N	35.76 2.91 -1.34 N	
PPL_PILGRIM_ST_GT2 24217	38.54 2.63 -3.32 N	32.54 2.31 -0.43 N	30.61 2.10 0.00 N	31.87 2.09 0.00 N	31.44 1.95 0.00 N	38.62 2.14 0.00 N	38.20 2.28 0.00 N	38.06 2.24 0.00 N	39.70 2.64 0.00 N	36.18 2.35 0.00 N	38.89 3.17 0.00 N	44.77 3.26 -2.78 N	41.48 3.22 -0.87 N	40.08 3.06 -2.66 N	42.66 2.94 -6.43 N	34.23 2.79 0.00 N	34.86 2.96 0.00 N	36.57 2.95 0.00 N	54.01 4.32 -0.17 N	56.24 4.40 -0.57 N	41.82 3.17 0.00 N	37.29 2.82 -0.99 N	37.42 3.14 -0.38 N	35.76 2.91 -1.34 N	
PPL_SHRM_GT3 24213	39.20 3.29 -3.32 N	33.14 2.91 -0.43 N	31.18 2.67 0.00 N	32.47 2.69 0.00 N	32.04 2.55 0.00 N	39.30 2.81 0.00 N	38.86 2.95 0.00 N	39.12 3.30 0.00 N	40.76 3.70 0.00 N	36.86 3.03 0.00 N	39.58 3.86 0.00 N	45.62 4.16 -2.72 N	42.60 4.39 -0.82 N	41.06 4.09 -2.61 N	43.57 3.94 -6.33 N	35.15 3.71 0.00 N	35.78 3.88 0.00 N	37.59 3.98 0.00 N	55.65 5.96 -0.16 N	57.83 6.03 -0.54 N	43.10 4.46 0.00 N	38.34 3.93 -0.93 N	38.42 4.14 -0.38 N	36.57 3.73 -1.34 N	
PPL_SHRM_GT4 24214	39.20 3.29 -3.32 N	33.14 2.91 -0.43 N	31.18 2.67 0.00 N	32.47 2.69 0.00 N	32.04 2.55 0.00 N	39.30 2.81 0.00 N	38.86 2.95 0.00 N	39.12 3.30 0.00 N	40.76 3.70 0.00 N	36.86 3.03 0.00 N	39.58 3.86 0.00 N	45.62 4.16 -2.72 N	42.60 4.39 -0.82 N	41.06 4.09 -2.61 N	43.57 3.94 -6.33 N	35.15 3.71 0.00 N	35.78 3.88 0.00 N	37.59 3.98 0.00 N	55.65 5.96 -0.16 N	57.83 6.03 -0.54 N	43.10 4.46 0.00 N	38.34 3.93 -0.93 N	38.42 4.14 -0.38 N	36.57 3.73 -1.34 N	
PROJECT___ORANGE 1 24174	32.55 -0.03 0.00 N	29.74 -0.06 0.00 N	28.48 -0.03 0.00 N	29.76 -0.02 0.00 N	29.53 0.04 0.00 N	36.60 0.12 0.00 N	36.06 0.15 0.00 N	35.99 0.17 0.00 N	37.23 0.17 0.00 N	33.98 0.16 0.00 N	35.88 0.16 0.00 N	38.93 0.19 0.00 N	37.58 0.19 0.00 N	34.53 0.17 0.00 N	33.46 0.15 0.00 N	31.56 0.12 0.00 N	32.01 0.11 0.00 N	33.69 0.07 0.00 N	49.58 0.05 0.00 N	51.30 0.03 0.00 N	38.65 0.01 0.00 N	33.51 0.03 0.00 N	33.78 -0.13 0.00 N	31.47 -0.05 0.00 N	
PROJECT___ORANGE 2 24166	32.55 -0.03 0.00 N	29.74 -0.06 0.00 N	28.48 -0.03 0.00 N	29.76 -0.02 0.00 N	29.53 0.04 0.00 N	36.60 0.12 0.00 N	36.06 0.15 0.00 N	35.99 0.17 0.00 N	37.23 0.17 0.00 N	33.98 0.16 0.00 N	35.88 0.16 0.00 N	38.93 0.19 0.00 N	37.58 0.19 0.00 N	34.53 0.17 0.00 N	33.46 0.15 0.00 N	31.56 0.12 0.00 N	32.01 0.11 0.00 N	33.69 0.07 0.00 N	49.58 0.05 0.00 N	51.30 0.03 0.00 N	38.65 0.01 0.00 N	33.51 0.03 0.00 N	33.78 -0.13 0.00 N	31.47 -0.05 0.00 N	
PYRITES___HYD 24023	32.17 -0.41 0.00 N	29.56 -0.23 0.00 N	28.26 -0.24 0.00 N	29.73 -0.05 0.00 N	29.31 -0.18 0.00 N	36.56 0.07 0.00 N	35.52 -0.40 0.00 N	34.47 -1.34 0.00 N	34.53 -2.53 0.00 N	31.15 -2.68 0.00 N	32.56 -3.15 0.00 N	35.51 -3.23 0.00 N	34.23 -3.15 0.00 N	31.21 -3.15 0.00 N	30.73 -2.57 0.00 N	28.94 -2.50 0.00 N	28.96 -2.94 0.00 N	30.25 -3.38 0.00 N	43.94 -5.59 0.00 N	45.49 -5.79 0.00 N	35.32 -3.33 0.00 N	31.57 -1.91 0.00 N	32.16 -1.75 0.00 N	29.48 -2.03 0.00 N	
RAMAPO___LBMP 323565	33.66 1.07 0.00 N	30.67 0.87 0.00 N	29.27 0.76 0.00 N	30.50 0.71 0.00 N	30.21 0.72 0.00 N	37.29 0.80 0.00 N	36.94 1.03 0.00 N	36.98 1.17 0.00 N	38.54 1.47 0.00 N	35.23 1.40 0.00 N	37.33 1.61 0.00 N	40.50 1.76 0.00 N	39.12 1.74 0.00 N	36.02 1.66 0.00 N	34.89 1.59 0.00 N	32.94 1.50 0.00 N	33.49 1.59 0.00 N	35.27 1.65 0.00 N	52.09 2.56 0.00 N	54.00 2.73 0.00 N	40.59 1.95 0.00 N	35.09 1.61 0.00 N	35.56 1.66 0.00 N	32.87 1.35 0.00 N	
RANKINE____ 23646	32.08 -0.51 0.00 N	29.43 -0.36 0.00 N	28.33 -0.18 0.00 N	29.69 -0.09 0.00 N	29.67 0.18 0.00 N	36.88 0.40 0.00 N	35.30 -0.62 0.00 N	34.83 -0.98 0.00 N	35.84 -1.22 0.00 N	32.87 -0.96 0.00 N	34.63 -1.09 0.00 N	37.69 -1.06 0.00 N	36.43 -0.96 0.00 N	33.40 -0.95 0.00 N	32.38 -0.92 0.00 N	30.52 -0.92 0.00 N	30.93 -0.97 0.00 N	32.29 -1.33 0.00 N	46.60 -2.93 0.00 N	48.11 -3.17 0.00 N	36.60 -2.05 0.00 N	32.27 -1.22 0.00 N	32.50 -1.40 0.00 N	31.04 -0.47 0.00 N	
RAVENSWOOD_GT2_1 24244	34.04 1.45 0.00 N	31.01 1.21 0.00 N	29.58 1.08 0.00 N	30.82 1.04 0.00 N	30.51 1.02 0.00 N	37.60 1.11 0.00 N	37.23 1.31 0.00 N	37.30 1.48 0.00 N	38.90 1.84 0.00 N	35.56 1.74 0.00 N	37.69 1.97 0.00 N	40.89 2.15 0.00 N	39.50 2.11 0.00 N	36.40 2.04 0.00 N	35.25 1.95 0.00 N	33.30 1.86 0.00 N	33.88 1.98 0.00 N	35.66 2.04 0.00 N	52.52 2.99 0.00 N	54.26 2.99 0.00 N	40.77 2.13 0.00 N	35.36 1.88 0.00 N	35.98 2.07 0.00 N	33.22 1.71 0.00 N	
RAVENSWOOD_GT2_2 24245	34.04 1.45 0.00 N	31.01 1.21 0.00 N	29.58 1.08 0.00 N	30.82 1.04 0.00 N	30.51 1.02 0.00 N	37.60 1.11 0.00 N	37.23 1.31 0.00 N	37.30 1.48 0.00 N	38.90 1.84 0.00 N	35.56 1.74 0.00 N	37.69 1.97 0.00 N	40.89 2.15 0.00 N	39.50 2.11 0.00 N	36.40 2.04 0.00 N	35.25 1.95 0.00 N	33.30 1.86 0.00 N	33.88 1.98 0.00 N	35.66 2.04 0.00 N	52.52 2.99 0.00 N	54.26 2.99 0.00 N	40.77 2.13 0.00 N	35.36 1.88 0.00 N	35.98 2.07 0.00 N	33.22 1.71 0.00 N	
RAVENSWOOD_GT2_3	34.06	31.03	29.59	30.84	30.54	37.63	37.24	37.32	38.92	35.59	37.72	40.91	39.50	36.40	35.26	33.30	33.90	35.67	52.53	54.27	40.78	35.37	35.98	33.23	

24246	1.47 0.00 N	1.23 0.00 N	1.09 0.00 N	1.06 0.00 N	1.04 0.00 N	1.14 0.00 N	1.33 0.00 N	1.51 0.00 N	1.86 0.00 N	1.76 0.00 N	2.01 0.00 N	2.17 0.00 N	2.12 0.00 N	2.04 0.00 N	1.96 0.00 N	1.86 0.00 N	2.00 0.00 N	2.05 0.00 N	3.00 0.00 N	3.00 0.00 N	2.14 0.00 N	1.89 0.00 N	2.08 0.00 N	1.72 0.00 N
RAVENSWOOD_GT2_4 24247	34.06 1.47 0.00 N	31.03 1.23 0.00 N	29.59 1.09 0.00 N	30.84 1.06 0.00 N	30.54 1.04 0.00 N	37.63 1.14 0.00 N	37.24 1.33 0.00 N	37.32 1.51 0.00 N	38.92 1.86 0.00 N	35.59 1.76 0.00 N	37.72 2.01 0.00 N	40.91 2.17 0.00 N	39.50 2.12 0.00 N	36.40 2.04 0.00 N	35.26 1.96 0.00 N	33.30 1.86 0.00 N	33.90 2.00 0.00 N	35.67 2.05 0.00 N	52.53 3.00 0.00 N	54.27 3.00 0.00 N	40.78 2.14 0.00 N	35.37 1.89 0.00 N	35.98 2.08 0.00 N	33.23 1.72 0.00 N
RAVENSWOOD_GT3_1 24248	34.04 1.45 0.00 N	31.01 1.22 0.00 N	29.58 1.08 0.00 N	30.83 1.04 0.00 N	30.51 1.02 0.00 N	37.60 1.11 0.00 N	37.23 1.31 0.00 N	37.30 1.48 0.00 N	38.90 1.84 0.00 N	35.57 1.74 0.00 N	37.69 1.98 0.00 N	40.90 2.16 0.00 N	39.50 2.11 0.00 N	36.40 2.04 0.00 N	35.26 1.96 0.00 N	33.30 1.86 0.00 N	33.90 1.99 0.00 N	35.67 2.05 0.00 N	52.53 3.00 0.00 N	54.27 3.00 0.00 N	40.77 2.13 0.00 N	35.37 1.89 0.00 N	35.98 2.08 0.00 N	33.23 1.72 0.00 N
RAVENSWOOD_GT3_2 24249	34.04 1.45 0.00 N	31.01 1.22 0.00 N	29.58 1.08 0.00 N	30.83 1.04 0.00 N	30.51 1.02 0.00 N	37.60 1.11 0.00 N	37.23 1.31 0.00 N	37.30 1.48 0.00 N	38.90 1.84 0.00 N	35.57 1.74 0.00 N	37.69 1.98 0.00 N	40.90 2.16 0.00 N	39.50 2.11 0.00 N	36.40 2.04 0.00 N	35.26 1.96 0.00 N	33.30 1.86 0.00 N	33.90 1.99 0.00 N	35.67 2.05 0.00 N	52.53 3.00 0.00 N	54.27 3.00 0.00 N	40.77 2.13 0.00 N	35.37 1.89 0.00 N	35.98 2.08 0.00 N	33.23 1.72 0.00 N
RAVENSWOOD_GT3_3 24250	34.08 1.49 0.00 N	31.04 1.25 0.00 N	29.61 1.11 0.00 N	30.86 1.07 0.00 N	30.54 1.05 0.00 N	37.64 1.15 0.00 N	37.27 1.35 0.00 N	37.35 1.53 0.00 N	38.95 1.89 0.00 N	35.61 1.79 0.00 N	37.74 2.03 0.00 N	40.95 2.21 0.00 N	39.49 2.10 0.00 N	36.42 2.07 0.00 N	35.31 2.01 0.00 N	33.35 1.91 0.00 N	33.93 2.03 0.00 N	35.71 2.09 0.00 N	52.59 3.07 0.00 N	54.33 3.06 0.00 N	40.83 2.18 0.00 N	35.42 1.93 0.00 N	36.03 2.12 0.00 N	33.27 1.76 0.00 N
RAVENSWOOD_GT3_4 24251	34.08 1.49 0.00 N	31.04 1.25 0.00 N	29.61 1.11 0.00 N	30.86 1.07 0.00 N	30.54 1.05 0.00 N	37.64 1.15 0.00 N	37.27 1.35 0.00 N	37.35 1.53 0.00 N	38.95 1.89 0.00 N	35.61 1.79 0.00 N	37.74 2.03 0.00 N	40.95 2.21 0.00 N	39.49 2.10 0.00 N	36.42 2.07 0.00 N	35.31 2.01 0.00 N	33.35 1.91 0.00 N	33.93 2.03 0.00 N	35.71 2.09 0.00 N	52.59 3.07 0.00 N	54.33 3.06 0.00 N	40.83 2.18 0.00 N	35.42 1.93 0.00 N	36.03 2.12 0.00 N	33.27 1.76 0.00 N
RAVENSWOOD_GT_1 23729	34.04 1.45 0.00 N	31.01 1.22 0.00 N	29.59 1.08 0.00 N	30.82 1.04 0.00 N	30.51 1.02 0.00 N	37.58 1.09 0.00 N	37.24 1.33 0.00 N	37.33 1.52 0.00 N	41.14 1.92 -2.16 N	38.65 1.82 -3.00 N	40.52 2.06 -2.75 N	42.90 2.22 -1.95 N	41.88 2.18 -2.31 N	39.57 2.11 -3.10 N	38.72 2.03 -3.40 N	37.27 1.93 -3.89 N	37.72 2.07 -3.75 N	37.53 2.09 -1.82 N	52.53 3.00 0.00 N	54.20 2.93 0.00 N	42.51 2.12 -1.75 N	38.79 1.93 -3.39 N	39.06 2.12 -3.04 N	33.69 1.74 -0.44 N
RAVENSWOOD_GT_10 24258	34.04 1.45 0.00 N	31.01 1.22 0.00 N	29.58 1.08 0.00 N	30.83 1.04 0.00 N	30.52 1.02 0.00 N	37.60 1.11 0.00 N	37.23 1.31 0.00 N	37.30 1.48 0.00 N	39.15 1.84 -0.25 N	35.91 1.73 -0.34 N	38.01 1.97 -0.32 N	41.12 2.15 -0.22 N	39.77 2.11 -0.27 N	36.76 2.04 -0.36 N	35.65 1.96 -0.39 N	33.75 1.86 -0.45 N	34.32 1.99 -0.43 N	35.87 2.05 -0.21 N	52.53 3.00 0.00 N	54.27 3.00 0.00 N	40.98 2.14 -0.20 N	35.76 1.88 -0.39 N	36.33 2.08 -0.35 N	33.28 1.72 -0.05 N
RAVENSWOOD_GT_11 24259	34.04 1.45 0.00 N	31.01 1.22 0.00 N	29.58 1.08 0.00 N	30.83 1.04 0.00 N	30.52 1.02 0.00 N	37.60 1.11 0.00 N	37.23 1.31 0.00 N	37.30 1.48 0.00 N	39.15 1.84 -0.25 N	35.91 1.73 -0.34 N	38.01 1.97 -0.32 N	41.12 2.15 -0.22 N	39.77 2.11 -0.27 N	36.76 2.04 -0.36 N	35.65 1.96 -0.39 N	33.75 1.86 -0.45 N	34.32 1.99 -0.43 N	35.87 2.05 -0.21 N	52.53 3.00 0.00 N	54.27 3.00 0.00 N	40.98 2.14 -0.20 N	35.76 1.88 -0.39 N	36.33 2.08 -0.35 N	33.28 1.72 -0.05 N
RAVENSWOOD_GT_4 24252	34.05 1.46 0.00 N	31.01 1.22 0.00 N	29.58 1.08 0.00 N	30.83 1.05 0.00 N	30.52 1.02 0.00 N	37.61 1.12 0.00 N	37.23 1.32 0.00 N	37.29 1.47 0.00 N	40.53 1.82 -1.64 N	37.84 1.72 -2.29 N	39.78 1.97 -2.09 N	42.36 2.14 -1.48 N	41.26 2.11 -1.76 N	38.76 2.03 -2.36 N	37.83 1.94 -2.59 N	36.26 1.85 -2.97 N	36.73 1.97 -2.85 N	37.04 2.04 -1.38 N	52.52 2.99 0.00 N	54.28 3.01 0.00 N	42.11 2.14 -1.33 N	37.94 1.88 -2.58 N	38.29 2.08 -2.31 N	33.56 1.72 -0.33 N
RAVENSWOOD_GT_5 24254	34.05 1.46 0.00 N	31.01 1.22 0.00 N	29.58 1.08 0.00 N	30.83 1.05 0.00 N	30.52 1.02 0.00 N	37.61 1.12 0.00 N	37.23 1.32 0.00 N	37.29 1.47 0.00 N	40.53 1.82 -1.64 N	37.84 1.72 -2.29 N	39.78 1.97 -2.09 N	42.36 2.14 -1.48 N	41.26 2.11 -1.76 N	38.76 2.03 -2.36 N	37.83 1.94 -2.59 N	36.26 1.85 -2.97 N	36.73 1.97 -2.85 N	37.04 2.04 -1.38 N	52.52 2.99 0.00 N	54.28 3.01 0.00 N	42.11 2.14 -1.33 N	37.94 1.88 -2.58 N	38.29 2.08 -2.31 N	33.56 1.72 -0.33 N
RAVENSWOOD_GT_6 24253	34.05 1.46 0.00 N	31.01 1.22 0.00 N	29.58 1.08 0.00 N	30.83 1.05 0.00 N	30.52 1.02 0.00 N	37.61 1.12 0.00 N	37.23 1.32 0.00 N	37.29 1.47 0.00 N	40.53 1.82 -1.64 N	37.84 1.72 -2.29 N	39.78 1.97 -2.09 N	42.36 2.14 -1.48 N	41.26 2.11 -1.76 N	38.76 2.03 -2.36 N	37.83 1.94 -2.59 N	36.26 1.85 -2.97 N	36.73 1.97 -2.85 N	37.04 2.04 -1.38 N	52.52 2.99 0.00 N	54.28 3.01 0.00 N	42.11 2.14 -1.33 N	37.94 1.88 -2.58 N	38.29 2.08 -2.31 N	33.56 1.72 -0.33 N
RAVENSWOOD_GT_7 24255	34.05 1.46 0.00 N	31.01 1.22 0.00 N	29.58 1.08 0.00 N	30.83 1.05 0.00 N	30.52 1.02 0.00 N	37.61 1.12 0.00 N	37.23 1.32 0.00 N	37.29 1.47 0.00 N	40.53 1.82 -1.64 N	37.84 1.72 -2.29 N	39.78 1.97 -2.09 N	42.36 2.14 -1.48 N	41.26 2.11 -1.76 N	38.76 2.03 -2.36 N	37.83 1.94 -2.59 N	36.26 1.85 -2.97 N	36.73 1.97 -2.85 N	37.04 2.04 -1.38 N	52.52 2.99 0.00 N	54.28 3.01 0.00 N	42.11 2.14 -1.33 N	37.94 1.88 -2.58 N	38.29 2.08 -2.31 N	33.56 1.72 -0.33 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	34.04 1.45 0.00 N	31.01 1.22 0.00 N	29.58 1.08 0.00 N	30.83 1.04 0.00 N	30.52 1.02 0.00 N	37.60 1.11 0.00 N	37.23 1.31 0.00 N	37.30 1.48 0.00 N	39.15 1.84 -0.25 N	35.91 1.73 -0.34 N	38.01 1.97 -0.32 N	41.12 2.15 -0.22 N	39.77 2.11 -0.27 N	36.76 2.04 -0.36 N	35.65 1.96 -0.39 N	33.75 1.86 -0.45 N	34.32 1.99 -0.43 N	35.87 2.05 -0.21 N	52.53 3.00 0.00 N	54.27 3.00 0.00 N	40.98 2.14 -0.20 N	35.76 1.88 -0.39 N	36.33 2.08 -0.35 N	33.28 1.72 -0.05 N

RAVENSWOOD_GT_9 24257	34.04 1.45 0.00 N	31.01 1.22 0.00 N	29.58 1.08 0.00 N	30.83 1.04 0.00 N	30.52 1.02 0.00 N	37.60 1.11 0.00 N	37.23 1.31 0.00 N	37.30 1.48 0.00 N	39.15 1.84 -0.25 N	35.91 1.73 -0.34 N	38.01 1.97 -0.32 N	41.12 2.15 -0.22 N	39.77 2.11 -0.27 N	36.76 2.04 -0.36 N	35.65 1.96 -0.39 N	33.75 1.86 -0.45 N	34.32 1.99 -0.43 N	35.87 2.05 -0.21 N	52.53 3.00 0.00 N	54.27 3.00 0.00 N	40.98 2.14 -0.20 N	35.76 1.88 -0.39 N	36.33 2.08 -0.35 N	33.28 1.72 -0.05 N
RAVENSWOOD___1 23533	34.02 1.44 0.00 N	31.01 1.22 0.00 N	29.58 1.07 0.00 N	30.82 1.03 0.00 N	30.51 1.01 0.00 N	37.57 1.08 0.00 N	37.23 1.31 0.00 N	37.32 1.50 0.00 N	38.97 1.91 0.00 N	35.63 1.80 0.00 N	37.76 2.04 0.00 N	40.95 2.21 0.00 N	39.57 2.18 0.00 N	36.46 2.10 0.00 N	35.31 2.01 0.00 N	33.37 1.93 0.00 N	33.96 2.06 0.00 N	35.70 2.08 0.00 N	52.52 2.99 0.00 N	54.20 2.93 0.00 N	40.75 2.11 0.00 N	35.40 1.92 0.00 N	36.01 2.11 0.00 N	33.24 1.73 0.00 N
RAVENSWOOD___2 23534	34.01 1.43 0.00 N	31.01 1.21 0.00 N	29.58 1.07 0.00 N	30.81 1.02 0.00 N	30.50 1.01 0.00 N	37.56 1.08 0.00 N	37.22 1.30 0.00 N	37.32 1.50 0.00 N	36.83 1.89 2.13 N	32.67 1.80 2.96 N	35.04 2.03 2.71 N	39.02 2.19 1.92 N	37.27 2.17 2.28 N	33.39 2.09 3.05 N	31.97 2.01 3.34 N	29.52 1.91 3.84 N	30.26 2.05 3.69 N	33.91 2.08 1.79 N	52.51 2.98 0.00 N	54.18 2.91 0.00 N	39.01 2.10 1.72 N	32.05 1.90 3.33 N	33.01 2.10 2.99 N	32.80 1.72 0.43 N
RAVENSWOOD___3 23535	34.04 1.45 0.00 N	31.01 1.22 0.00 N	29.59 1.08 0.00 N	30.83 1.04 0.00 N	30.52 1.02 0.00 N	37.60 1.11 0.00 N	37.23 1.31 0.00 N	37.30 1.49 0.00 N	38.90 1.84 0.00 N	35.57 1.74 0.00 N	37.70 1.98 0.00 N	40.90 2.16 0.00 N	39.50 2.12 0.00 N	36.40 2.04 0.00 N	35.26 1.96 0.00 N	33.30 1.86 0.00 N	33.90 2.00 0.00 N	35.67 2.05 0.00 N	52.53 3.00 0.00 N	54.27 3.00 0.00 N	40.78 2.14 0.00 N	35.37 1.89 0.00 N	35.98 2.08 0.00 N	33.23 1.72 0.00 N
RAVENSWOOD___4 23820	34.01 1.43 0.00 N	31.01 1.21 0.00 N	29.58 1.07 0.00 N	30.81 1.02 0.00 N	30.50 1.01 0.00 N	37.56 1.08 0.00 N	37.22 1.30 0.00 N	37.32 1.50 0.00 N	36.83 1.89 2.13 N	32.67 1.80 2.96 N	35.04 2.03 2.71 N	39.02 2.19 1.92 N	37.27 2.17 2.28 N	33.39 2.09 3.05 N	31.97 2.01 3.34 N	29.52 1.91 3.84 N	30.26 2.05 3.69 N	33.91 2.08 1.79 N	52.51 2.98 0.00 N	54.18 2.91 0.00 N	39.01 2.10 1.72 N	32.05 1.90 3.33 N	33.01 2.10 2.99 N	32.80 1.72 0.43 N
RCPL_TRUST___DRP 24196	34.05 1.46 0.00 N	31.01 1.22 0.00 N	29.59 1.09 0.00 N	30.84 1.06 0.00 N	30.53 1.04 0.00 N	37.63 1.14 0.00 N	37.26 1.35 0.00 N	37.34 1.52 0.00 N	38.93 1.87 0.00 N	35.61 1.78 0.00 N	37.75 2.03 0.00 N	40.97 2.23 0.00 N	39.57 2.19 0.00 N	36.46 2.11 0.00 N	35.31 2.01 0.00 N	33.35 1.91 0.00 N	33.93 2.03 0.00 N	35.74 2.12 0.00 N	52.66 3.13 0.00 N	54.42 3.15 0.00 N	40.87 2.23 0.00 N	35.40 1.92 0.00 N	35.98 2.08 0.00 N	33.24 1.73 0.00 N
RENSSELAER___COGEN 23796	32.86 0.27 0.00 N	30.06 0.26 0.00 N	28.75 0.24 0.00 N	30.02 0.23 0.00 N	29.64 0.15 0.00 N	36.55 0.07 0.00 N	35.84 -0.07 0.00 N	35.79 -0.03 0.00 N	37.11 0.05 0.00 N	33.83 0.00 0.00 N	35.73 0.01 0.00 N	38.72 -0.02 0.00 N	37.34 -0.05 0.00 N	34.36 0.00 0.00 N	33.27 -0.03 0.00 N	31.46 0.02 0.00 N	31.91 0.01 0.00 N	33.78 0.16 0.00 N	49.86 0.34 0.00 N	51.62 0.34 0.00 N	38.82 0.18 0.00 N	33.47 -0.02 0.00 N	34.13 0.23 0.00 N	31.74 0.23 0.00 N
REVERE_CPPR_DRP 24186	33.40 0.81 0.00 N	30.51 0.72 0.00 N	29.20 0.69 0.00 N	30.54 0.75 0.00 N	30.28 0.79 0.00 N	37.65 1.17 0.00 N	37.29 1.37 0.00 N	37.19 1.38 0.00 N	38.41 1.35 0.00 N	35.07 1.24 0.00 N	37.00 1.28 0.00 N	40.14 1.40 0.00 N	38.69 1.31 0.00 N	35.49 1.14 0.00 N	34.39 1.09 0.00 N	32.44 0.99 0.00 N	32.90 1.00 0.00 N	34.64 1.02 0.00 N	51.12 1.59 0.00 N	52.93 1.66 0.00 N	39.86 1.22 0.00 N	34.54 1.06 0.00 N	34.79 0.89 0.00 N	32.28 0.77 0.00 N
RIVERBAY____ 323610	34.32 1.71 -0.02 N	31.25 1.46 0.00 N	29.85 1.34 0.00 N	31.14 1.36 0.00 N	30.81 1.32 0.00 N	38.01 1.52 0.00 N	57.86 1.72 -20.23 N	87.99 1.96 -50.21 N	87.41 2.32 -48.03 N	87.43 2.13 -51.47 N	87.24 2.33 -49.19 N	86.89 2.52 -45.63 N	78.00 2.49 -38.13 N	58.55 2.37 -21.83 N	42.01 2.07 -6.48 N	33.51 2.23 0.00 N	34.04 2.14 0.00 N	40.44 2.19 -4.63 N	52.75 3.22 0.00 N	108.14 3.31 -53.56 N	80.83 2.33 -39.86 N	35.49 2.01 0.01 N	36.06 2.17 0.01 N	33.32 1.81 0.00 N
ROCHESTER_9_IC 23652	32.82 0.23 0.00 N	30.13 0.34 0.00 N	28.99 0.48 0.00 N	30.29 0.51 0.00 N	30.21 0.71 0.00 N	37.54 1.06 0.00 N	36.61 0.70 0.00 N	36.43 0.62 0.00 N	37.46 0.40 0.00 N	34.33 0.50 0.00 N	36.17 0.46 0.00 N	39.23 0.49 0.00 N	37.89 0.50 0.00 N	34.80 0.44 0.00 N	33.81 0.51 0.00 N	31.90 0.46 0.00 N	32.33 0.43 0.00 N	33.89 0.27 0.00 N	49.47 -0.06 0.00 N	51.24 -0.03 0.00 N	38.69 0.05 0.00 N	33.72 0.23 0.00 N	33.87 -0.03 0.00 N	31.90 0.39 0.00 N
ROSETON___1 23587	33.64 1.05 0.00 N	30.68 0.88 0.00 N	29.29 0.78 0.00 N	30.54 0.75 0.00 N	30.23 0.73 0.00 N	37.27 0.79 0.00 N	36.86 0.95 0.00 N	36.89 1.07 0.00 N	38.43 1.37 0.00 N	35.11 1.28 0.00 N	37.18 1.47 0.00 N	40.34 1.60 0.00 N	38.96 1.57 0.00 N	35.86 1.51 0.00 N	34.74 1.44 0.00 N	32.81 1.37 0.00 N	33.34 1.44 0.00 N	35.18 1.56 0.00 N	51.91 2.38 0.00 N	53.72 2.45 0.00 N	40.37 1.73 0.00 N	34.91 1.43 0.00 N	35.45 1.55 0.00 N	32.77 1.26 0.00 N
ROSETON___2 23588	33.64 1.05 0.00 N	30.68 0.88 0.00 N	29.29 0.78 0.00 N	30.54 0.75 0.00 N	30.23 0.73 0.00 N	37.27 0.79 0.00 N	36.86 0.95 0.00 N	36.89 1.07 0.00 N	38.43 1.37 0.00 N	35.11 1.28 0.00 N	37.18 1.47 0.00 N	40.34 1.60 0.00 N	38.96 1.57 0.00 N	35.86 1.51 0.00 N	34.74 1.44 0.00 N	32.81 1.37 0.00 N	33.34 1.44 0.00 N	35.18 1.56 0.00 N	51.91 2.38 0.00 N	53.72 2.45 0.00 N	40.37 1.73 0.00 N	34.91 1.43 0.00 N	35.45 1.55 0.00 N	32.77 1.26 0.00 N
RUSSELL___1 23602	33.15 0.56 0.00 N	30.32 0.52 0.00 N	29.09 0.58 0.00 N	30.39 0.60 0.00 N	30.30 0.81 0.00 N	37.66 1.17 0.00 N	36.75 0.83 0.00 N	36.66 0.85 0.00 N	37.78 0.72 0.00 N	34.60 0.77 0.00 N	36.43 0.71 0.00 N	39.47 0.73 0.00 N	38.13 0.75 0.00 N	35.06 0.70 0.00 N	34.08 0.77 0.00 N	32.17 0.73 0.00 N	32.59 0.69 0.00 N	34.07 0.45 0.00 N	49.59 0.06 0.00 N	51.52 0.25 0.00 N	39.12 0.47 0.00 N	34.13 0.64 0.00 N	34.24 0.33 0.00 N	32.16 0.64 0.00 N
RUSSELL___2 23532	33.15 0.56 0.00 N	30.32 0.52 0.00 N	29.09 0.58 0.00 N	30.39 0.60 0.00 N	30.30 0.81 0.00 N	37.66 1.17 0.00 N	36.75 0.83 0.00 N	36.66 0.85 0.00 N	37.78 0.72 0.00 N	34.60 0.77 0.00 N	36.43 0.71 0.00 N	39.47 0.73 0.00 N	38.13 0.75 0.00 N	35.06 0.70 0.00 N	34.08 0.77 0.00 N	32.17 0.73 0.00 N	32.59 0.69 0.00 N	34.07 0.45 0.00 N	49.59 0.06 0.00 N	51.52 0.25 0.00 N	39.12 0.47 0.00 N	34.13 0.64 0.00 N	34.24 0.33 0.00 N	32.16 0.64 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	32.56 -0.03 0.00 N	29.85 0.05 0.00 N	28.66 0.16 0.00 N	29.95 0.17 0.00 N	29.86 0.37 0.00 N	37.08 0.59 0.00 N	36.11 0.19 0.00 N	35.96 0.14 0.00 N	37.03 -0.04 0.00 N	33.91 0.08 0.00 N	35.71 0.00 0.00 N	38.71 -0.03 0.00 N	37.39 0.00 0.00 N	34.35 -0.01 0.00 N	33.39 0.08 0.00 N	31.52 0.07 0.00 N	31.94 0.03 0.00 N	33.45 -0.17 0.00 N	48.76 -0.77 0.00 N	50.57 -0.70 0.00 N	38.32 -0.32 0.00 N	33.43 -0.05 0.00 N	33.61 -0.29 0.00 N	31.63 0.11 0.00 N	
RUSSELL___4 23556	33.13 0.55 0.00 N	30.31 0.51 0.00 N	29.07 0.57 0.00 N	30.38 0.60 0.00 N	30.30 0.81 0.00 N	37.65 1.16 0.00 N	36.74 0.82 0.00 N	36.66 0.84 0.00 N	37.77 0.70 0.00 N	34.58 0.76 0.00 N	36.42 0.70 0.00 N	39.46 0.72 0.00 N	38.12 0.73 0.00 N	35.03 0.68 0.00 N	34.07 0.76 0.00 N	32.15 0.71 0.00 N	32.58 0.68 0.00 N	34.06 0.45 0.00 N	49.57 0.04 0.00 N	51.50 0.22 0.00 N	39.11 0.46 0.00 N	34.11 0.63 0.00 N	34.22 0.32 0.00 N	32.15 0.63 0.00 N	
RUSSELL___STATION 23914	32.56 -0.03 0.00 N	29.85 0.05 0.00 N	28.66 0.16 0.00 N	29.95 0.17 0.00 N	29.86 0.37 0.00 N	37.08 0.59 0.00 N	36.11 0.19 0.00 N	35.96 0.14 0.00 N	37.03 -0.04 0.00 N	33.91 0.08 0.00 N	35.71 0.00 0.00 N	38.71 -0.03 0.00 N	37.39 0.00 0.00 N	34.35 -0.01 0.00 N	33.39 0.08 0.00 N	31.52 0.07 0.00 N	31.94 0.03 0.00 N	33.45 -0.17 0.00 N	48.76 -0.77 0.00 N	50.57 -0.70 0.00 N	38.32 -0.32 0.00 N	33.43 -0.05 0.00 N	33.61 -0.29 0.00 N	31.63 0.11 0.00 N	
S SALMON___HYD 24043	32.62 0.03 0.00 N	29.79 -0.01 0.00 N	28.52 0.01 0.00 N	29.82 0.04 0.00 N	29.58 0.09 0.00 N	36.78 0.30 0.00 N	36.55 0.63 0.00 N	36.41 0.59 0.00 N	37.55 0.49 0.00 N	34.20 0.37 0.00 N	36.05 0.33 0.00 N	39.09 0.35 0.00 N	37.64 0.25 0.00 N	34.60 0.24 0.00 N	33.55 0.25 0.00 N	31.63 0.19 0.00 N	31.97 0.07 0.00 N	33.67 0.04 0.00 N	49.51 -0.02 0.00 N	51.25 -0.02 0.00 N	38.74 0.10 0.00 N	33.68 0.19 0.00 N	33.92 0.02 0.00 N	31.47 -0.04 0.00 N	
SELKIRK___I 23801	33.02 0.43 0.00 N	30.22 0.43 0.00 N	28.90 0.39 0.00 N	30.17 0.39 0.00 N	29.82 0.32 0.00 N	36.80 0.32 0.00 N	36.19 0.28 0.00 N	36.10 0.28 0.00 N	37.40 0.34 0.00 N	34.10 0.28 0.00 N	36.06 0.34 0.00 N	38.99 0.25 0.00 N	37.45 0.07 0.00 N	34.34 -0.01 0.00 N	33.27 -0.04 0.00 N	31.45 0.01 0.00 N	31.93 0.03 0.00 N	33.75 0.13 0.00 N	49.82 0.29 0.00 N	51.55 0.28 0.00 N	38.78 0.13 0.00 N	33.49 0.00 0.00 N	34.07 0.17 0.00 N	31.64 0.13 0.00 N	
SELKIRK___II 23799	32.87 0.28 0.00 N	30.08 0.29 0.00 N	28.76 0.26 0.00 N	30.03 0.25 0.00 N	29.68 0.19 0.00 N	36.60 0.12 0.00 N	35.96 0.04 0.00 N	35.86 0.04 0.00 N	37.05 -0.02 0.00 N	33.72 -0.11 0.00 N	35.58 -0.14 0.00 N	38.59 -0.15 0.00 N	37.21 -0.18 0.00 N	34.24 -0.12 0.00 N	33.15 -0.15 0.00 N	31.35 -0.09 0.00 N	31.81 -0.09 0.00 N	33.63 0.01 0.00 N	49.65 0.12 0.00 N	51.39 0.11 0.00 N	38.67 0.02 0.00 N	33.41 -0.07 0.00 N	34.08 0.18 0.00 N	31.77 0.26 0.00 N	
SENECA OSWGO___HYD 24041	32.89 0.31 0.00 N	30.07 0.27 0.00 N	28.81 0.30 0.00 N	30.12 0.34 0.00 N	29.93 0.43 0.00 N	37.14 0.66 0.00 N	36.69 0.77 0.00 N	36.56 0.75 0.00 N	37.70 0.64 0.00 N	34.37 0.54 0.00 N	36.28 0.56 0.00 N	39.37 0.63 0.00 N	38.04 0.65 0.00 N	34.95 0.59 0.00 N	33.85 0.55 0.00 N	31.91 0.47 0.00 N	32.35 0.46 0.00 N	34.08 0.46 0.00 N	50.24 0.71 0.00 N	52.02 0.75 0.00 N	39.16 0.52 0.00 N	33.95 0.47 0.00 N	34.17 0.27 0.00 N	31.80 0.29 0.00 N	
SENECA___ENERGY 23797	32.69 0.11 0.00 N	29.76 -0.03 0.00 N	28.54 0.03 0.00 N	29.84 0.06 0.00 N	29.65 0.16 0.00 N	36.79 0.30 0.00 N	36.17 0.26 0.00 N	36.08 0.26 0.00 N	37.32 0.26 0.00 N	34.59 0.77 0.00 N	36.38 0.66 0.00 N	39.31 0.57 0.00 N	37.90 0.51 0.00 N	34.81 0.45 0.00 N	33.69 0.39 0.00 N	31.76 0.32 0.00 N	32.25 0.34 0.00 N	33.88 0.26 0.00 N	49.90 0.36 0.00 N	51.62 0.34 0.00 N	38.90 0.25 0.00 N	33.76 0.28 0.00 N	33.97 0.07 0.00 N	31.69 0.18 0.00 N	
SHOEMAKER___GT 23640	33.95 1.37 0.00 N	30.75 0.96 0.00 N	29.37 0.86 0.00 N	30.63 0.85 0.00 N	30.33 0.84 0.00 N	37.48 1.00 0.00 N	37.11 1.19 0.00 N	37.12 1.30 0.00 N	38.59 1.52 0.00 N	35.27 1.45 0.00 N	37.32 1.61 0.00 N	40.50 1.76 0.00 N	39.09 1.70 0.00 N	35.97 1.61 0.00 N	34.84 1.54 0.00 N	32.87 1.43 0.00 N	33.38 1.48 0.00 N	35.20 1.58 0.00 N	52.00 2.47 0.00 N	53.90 2.63 0.00 N	40.58 1.93 0.00 N	35.11 1.62 0.00 N	35.54 1.64 0.00 N	32.88 1.37 0.00 N	
SHOREHAM_IC_1 23715	39.20 3.29 -3.32 N	33.14 2.91 -0.43 N	31.18 2.67 0.00 N	32.47 2.69 0.00 N	32.04 2.55 0.00 N	39.30 2.81 0.00 N	38.86 2.95 0.00 N	39.12 3.30 0.00 N	40.76 3.70 0.00 N	36.86 3.03 0.00 N	39.58 3.86 0.00 N	45.62 4.16 -2.72 N	42.60 4.39 -0.82 N	41.06 4.09 -2.61 N	43.57 3.94 -6.33 N	35.15 3.71 0.00 N	35.78 3.88 0.00 N	37.59 3.98 0.00 N	55.65 5.96 -0.16 N	57.83 6.03 -0.54 N	43.10 4.46 0.00 N	38.34 3.93 -0.93 N	38.42 4.14 -0.38 N	36.57 3.73 -1.34 N	
SHOREHAM_IC_2 23716	39.20 3.29 -3.32 N	33.14 2.91 -0.43 N	31.18 2.67 0.00 N	32.47 2.69 0.00 N	32.04 2.55 0.00 N	39.30 2.81 0.00 N	38.86 2.95 0.00 N	39.12 3.30 0.00 N	40.76 3.70 0.00 N	36.86 3.03 0.00 N	39.58 3.86 0.00 N	45.62 4.16 -2.72 N	42.60 4.39 -0.82 N	41.06 4.09 -2.61 N	43.57 3.94 -6.33 N	35.15 3.71 0.00 N	35.78 3.88 0.00 N	37.59 3.98 0.00 N	55.65 5.96 -0.16 N	57.83 6.03 -0.54 N	43.10 4.46 0.00 N	38.34 3.93 -0.93 N	38.42 4.14 -0.38 N	36.57 3.73 -1.34 N	
SISSONVILLE____ 23735	31.99 -0.60 0.00 N	29.39 -0.40 0.00 N	28.11 -0.39 0.00 N	29.58 -0.21 0.00 N	29.13 -0.36 0.00 N	36.26 -0.23 0.00 N	35.14 -0.77 0.00 N	34.06 -1.76 0.00 N	34.13 -2.93 0.00 N	30.77 -3.06 0.00 N	32.12 -3.60 0.00 N	35.11 -3.63 0.00 N	33.86 -3.53 0.00 N	30.90 -3.46 0.00 N	30.44 -2.86 0.00 N	28.69 -2.76 0.00 N	28.66 -3.24 0.00 N	29.93 -3.69 0.00 N	43.45 -6.08 0.00 N	44.96 -6.31 0.00 N	34.88 -3.77 0.00 N	31.20 -2.29 0.00 N	31.87 -2.03 0.00 N	29.23 -2.28 0.00 N	
SITHE_IND_GS1 24169	31.92 -0.67 0.00 N	29.19 -0.61 0.00 N	27.96 -0.55 0.00 N	29.22 -0.57 0.00 N	28.97 -0.52 0.00 N	35.86 -0.63 0.00 N	35.25 -0.66 0.00 N	35.14 -0.68 0.00 N	36.35 -0.72 0.00 N	33.17 -0.66 0.00 N	35.00 -0.71 0.00 N	37.97 -0.77 0.00 N	36.65 -0.73 0.00 N	33.67 -0.68 0.00 N	32.65 -0.65 0.00 N	30.81 -0.63 0.00 N	31.26 -0.65 0.00 N	32.90 -0.72 0.00 N	48.40 -1.13 0.00 N	50.10 -1.17 0.00 N	37.78 -0.86 0.00 N	32.78 -0.70 0.00 N	33.12 -0.79 0.00 N	30.86 -0.65 0.00 N	
SITHE_IND_GS2	31.92	29.19	27.96	29.22	28.97	35.86	35.25	35.14	36.35	33.17	35.00	37.97	36.65	33.67	32.65	30.81	31.26	32.90	48.40	50.10	37.78	32.78	33.12	30.86	

24170	-0.67 0.00 N	-0.61 0.00 N	-0.55 0.00 N	-0.57 0.00 N	-0.52 0.00 N	-0.63 0.00 N	-0.66 0.00 N	-0.68 0.00 N	-0.72 0.00 N	-0.66 0.00 N	-0.71 0.00 N	-0.77 0.00 N	-0.73 0.00 N	-0.68 0.00 N	-0.65 0.00 N	-0.63 0.00 N	-0.65 0.00 N	-0.72 0.00 N	-1.13 0.00 N	-1.17 0.00 N	-0.86 0.00 N	-0.70 0.00 N	-0.79 0.00 N	-0.65 0.00 N
SITHE_IND_GS3 24171	31.92 -0.67 0.00 N	29.19 -0.61 0.00 N	27.96 -0.55 0.00 N	29.22 -0.57 0.00 N	28.97 -0.52 0.00 N	35.86 -0.63 0.00 N	35.25 -0.66 0.00 N	35.14 -0.68 0.00 N	36.35 -0.72 0.00 N	33.17 -0.66 0.00 N	35.00 -0.71 0.00 N	37.97 -0.77 0.00 N	36.65 -0.73 0.00 N	33.67 -0.68 0.00 N	32.65 -0.65 0.00 N	30.81 -0.63 0.00 N	31.26 -0.65 0.00 N	32.90 -0.72 0.00 N	48.40 -1.13 0.00 N	50.10 -1.17 0.00 N	37.78 -0.86 0.00 N	32.78 -0.70 0.00 N	33.12 -0.79 0.00 N	30.86 -0.65 0.00 N
SITHE_IND_GS4 24172	31.92 -0.67 0.00 N	29.19 -0.61 0.00 N	27.96 -0.55 0.00 N	29.22 -0.57 0.00 N	28.97 -0.52 0.00 N	35.86 -0.63 0.00 N	35.25 -0.66 0.00 N	35.14 -0.68 0.00 N	36.35 -0.72 0.00 N	33.17 -0.66 0.00 N	35.00 -0.71 0.00 N	37.97 -0.77 0.00 N	36.65 -0.73 0.00 N	33.67 -0.68 0.00 N	32.65 -0.65 0.00 N	30.81 -0.63 0.00 N	31.26 -0.65 0.00 N	32.90 -0.72 0.00 N	48.40 -1.13 0.00 N	50.10 -1.17 0.00 N	37.78 -0.86 0.00 N	32.78 -0.70 0.00 N	33.12 -0.79 0.00 N	30.86 -0.65 0.00 N
SITHE___BATAVIA 24024	32.43 -0.16 0.00 N	29.81 0.01 0.00 N	28.67 0.17 0.00 N	30.03 0.25 0.00 N	30.02 0.53 0.00 N	37.37 0.89 0.00 N	35.79 -0.12 0.00 N	35.33 -0.49 0.00 N	36.32 -0.74 0.00 N	33.28 -0.55 0.00 N	35.00 -0.72 0.00 N	37.91 -0.83 0.00 N	36.62 -0.77 0.00 N	33.60 -0.76 0.00 N	32.66 -0.65 0.00 N	30.86 -0.58 0.00 N	31.26 -0.64 0.00 N	32.68 -0.94 0.00 N	47.22 -2.31 0.00 N	48.94 -2.33 0.00 N	37.23 -1.41 0.00 N	32.77 -0.71 0.00 N	33.00 -0.90 0.00 N	31.38 -0.13 0.00 N
SITHE___INDEPEND 23800	31.92 -0.67 0.00 N	29.19 -0.61 0.00 N	27.96 -0.55 0.00 N	29.22 -0.57 0.00 N	28.97 -0.52 0.00 N	35.86 -0.63 0.00 N	35.25 -0.66 0.00 N	35.14 -0.68 0.00 N	36.35 -0.72 0.00 N	33.17 -0.66 0.00 N	35.00 -0.71 0.00 N	37.97 -0.77 0.00 N	36.65 -0.73 0.00 N	33.67 -0.68 0.00 N	32.65 -0.65 0.00 N	30.81 -0.63 0.00 N	31.26 -0.65 0.00 N	32.90 -0.72 0.00 N	48.40 -1.13 0.00 N	50.10 -1.17 0.00 N	37.78 -0.86 0.00 N	32.78 -0.70 0.00 N	33.12 -0.79 0.00 N	30.86 -0.65 0.00 N
SITHE___MASSENA 23902	32.09 -0.50 0.00 N	29.53 -0.27 0.00 N	28.25 -0.26 0.00 N	29.74 -0.05 0.00 N	29.43 -0.06 0.00 N	36.82 0.34 0.00 N	35.75 -0.16 0.00 N	34.60 -1.22 0.00 N	34.56 -2.50 0.00 N	31.14 -2.69 0.00 N	32.49 -3.22 0.00 N	35.25 -3.49 0.00 N	34.01 -3.38 0.00 N	31.03 -3.32 0.00 N	30.62 -2.69 0.00 N	28.89 -2.55 0.00 N	29.08 -2.82 0.00 N	30.31 -3.31 0.00 N	43.80 -5.73 0.00 N	45.26 -6.01 0.00 N	35.26 -3.38 0.00 N	31.61 -1.88 0.00 N	32.03 -1.87 0.00 N	29.44 -2.07 0.00 N
SITHE___OGDNSBRG 24021	32.45 -0.14 0.00 N	29.84 0.04 0.00 N	28.54 0.03 0.00 N	30.03 0.25 0.00 N	29.70 0.21 0.00 N	37.19 0.71 0.00 N	36.19 0.27 0.00 N	35.06 -0.76 0.00 N	35.04 -2.03 0.00 N	31.63 -2.19 0.00 N	33.14 -2.58 0.00 N	35.88 -2.86 0.00 N	34.62 -2.77 0.00 N	31.53 -2.83 0.00 N	30.96 -2.34 0.00 N	29.22 -2.22 0.00 N	29.37 -2.53 0.00 N	30.64 -2.97 0.00 N	44.43 -5.10 0.00 N	45.96 -5.32 0.00 N	35.76 -2.88 0.00 N	32.01 -1.48 0.00 N	32.43 -1.48 0.00 N	29.75 -1.77 0.00 N
SITHE___STERLING 23777	33.15 0.56 0.00 N	30.27 0.47 0.00 N	28.98 0.47 0.00 N	30.29 0.50 0.00 N	30.04 0.55 0.00 N	37.30 0.81 0.00 N	36.86 0.95 0.00 N	36.79 0.97 0.00 N	38.01 0.95 0.00 N	34.72 0.89 0.00 N	36.64 0.92 0.00 N	39.74 0.99 0.00 N	38.32 0.93 0.00 N	35.18 0.82 0.00 N	34.08 0.78 0.00 N	32.14 0.70 0.00 N	32.61 0.71 0.00 N	34.34 0.72 0.00 N	50.62 1.09 0.00 N	52.40 1.13 0.00 N	39.47 0.83 0.00 N	34.19 0.71 0.00 N	34.45 0.55 0.00 N	32.01 0.50 0.00 N
SOUTH CAIRO___GT 23612	33.63 1.04 0.00 N	30.70 0.91 0.00 N	29.31 0.80 0.00 N	30.59 0.80 0.00 N	30.25 0.76 0.00 N	37.37 0.88 0.00 N	36.93 1.02 0.00 N	37.02 1.20 0.00 N	38.48 1.42 0.00 N	35.10 1.27 0.00 N	37.02 1.30 0.00 N	40.13 1.39 0.00 N	38.70 1.32 0.00 N	35.58 1.23 0.00 N	34.45 1.15 0.00 N	32.53 1.09 0.00 N	33.03 1.12 0.00 N	34.92 1.30 0.00 N	51.67 2.14 0.00 N	53.58 2.30 0.00 N	40.28 1.64 0.00 N	34.85 1.37 0.00 N	35.15 1.25 0.00 N	32.38 0.87 0.00 N
SOUTH HAMPTN___IC 23720	40.26 4.35 -3.32 N	34.06 3.83 -0.43 N	32.07 3.56 0.00 N	33.40 3.62 0.00 N	33.00 3.51 0.00 N	40.58 4.10 0.00 N	40.28 4.36 0.00 N	40.54 4.72 0.00 N	42.22 5.15 0.00 N	38.25 4.42 0.00 N	41.08 5.36 0.00 N	47.25 5.79 -2.71 N	44.15 5.95 -0.82 N	42.46 5.50 -2.61 N	44.92 5.30 -6.32 N	36.44 4.99 0.00 N	37.10 5.20 0.00 N	39.02 5.40 0.00 N	57.95 8.26 -0.16 N	60.19 8.38 -0.53 N	44.77 6.13 0.00 N	39.68 5.27 -0.92 N	39.65 5.37 -0.38 N	37.65 4.80 -1.34 N
SOUTHOLD___IC 23719	41.85 5.94 -3.32 N	35.46 5.23 -0.43 N	33.40 4.89 0.00 N	34.80 5.02 0.00 N	34.42 4.92 0.00 N	42.45 5.97 0.00 N	42.36 6.45 0.00 N	42.74 6.92 0.00 N	44.63 7.56 0.00 N	40.54 6.71 0.00 N	43.51 7.80 0.00 N	49.96 8.50 -2.71 N	46.73 8.53 -0.82 N	44.79 7.83 -2.61 N	47.14 7.51 -6.32 N	38.49 7.05 0.00 N	39.18 7.28 0.00 N	41.30 7.68 0.00 N	61.72 12.04 -0.16 N	64.05 12.25 -0.53 N	47.49 8.85 0.00 N	41.87 7.47 -0.92 N	41.61 7.34 -0.38 N	39.31 6.46 -1.34 N
ST LAWRENCE___ 23600	31.98 -0.61 0.00 N	29.42 -0.37 0.00 N	28.15 -0.35 0.00 N	29.65 -0.13 0.00 N	29.34 -0.15 0.00 N	36.74 0.25 0.00 N	35.67 -0.25 0.00 N	34.52 -1.30 0.00 N	34.48 -2.58 0.00 N	31.06 -2.77 0.00 N	32.41 -3.31 0.00 N	35.12 -3.62 0.00 N	33.90 -3.49 0.00 N	30.93 -3.43 0.00 N	30.52 -2.78 0.00 N	28.81 -2.63 0.00 N	29.02 -2.88 0.00 N	30.24 -3.38 0.00 N	43.66 -5.87 0.00 N	45.12 -6.15 0.00 N	35.18 -3.46 0.00 N	31.55 -1.94 0.00 N	31.94 -1.96 0.00 N	29.36 -2.15 0.00 N
STATION 5_MISC_HYD 23604	31.86 -0.73 0.00 N	28.91 -0.88 0.00 N	27.54 -0.97 0.00 N	28.77 -1.01 0.00 N	28.68 -0.82 0.00 N	35.41 -1.07 0.00 N	34.33 -1.59 0.00 N	34.27 -1.55 0.00 N	35.71 -1.35 0.00 N	32.62 -1.20 0.00 N	34.26 -1.46 0.00 N	37.00 -1.74 0.00 N	35.82 -1.57 0.00 N	32.93 -1.43 0.00 N	32.01 -1.30 0.00 N	30.17 -1.28 0.00 N	30.62 -1.28 0.00 N	31.96 -1.66 0.00 N	46.17 -3.36 0.00 N	48.21 -3.06 0.00 N	37.15 -1.49 0.00 N	32.50 -0.99 0.00 N	32.68 -1.22 0.00 N	30.72 -0.79 0.00 N
STEEL___WIND 323596	32.10 -0.49 0.00 N	29.44 -0.35 0.00 N	28.34 -0.16 0.00 N	29.71 -0.07 0.00 N	29.69 0.20 0.00 N	36.90 0.41 0.00 N	35.31 -0.61 0.00 N	34.84 -0.97 0.00 N	35.85 -1.21 0.00 N	32.88 -0.94 0.00 N	34.65 -1.07 0.00 N	37.70 -1.05 0.00 N	36.45 -0.94 0.00 N	33.43 -0.93 0.00 N	32.41 -0.89 0.00 N	30.55 -0.89 0.00 N	30.95 -0.95 0.00 N	32.32 -1.30 0.00 N	46.63 -2.90 0.00 N	48.13 -3.14 0.00 N	36.62 -2.02 0.00 N	32.29 -1.20 0.00 N	32.52 -1.38 0.00 N	31.05 -0.46 0.00 N

STEUBEN_REC_LFGE 323667	34.40 1.82 0.00 N	30.41 0.61 0.00 N	29.22 0.71 0.00 N	30.56 0.78 0.00 N	30.44 0.94 0.00 N	38.00 1.52 0.00 N	37.00 1.09 0.00 N	36.82 1.01 0.00 N	38.06 1.00 0.00 N	34.93 1.10 0.00 N	36.93 1.21 0.00 N	40.06 1.32 0.00 N	38.59 1.20 0.00 N	35.19 0.84 0.00 N	33.97 0.67 0.00 N	31.91 0.47 0.00 N	32.30 0.40 0.00 N	33.72 0.10 0.00 N	49.19 -0.33 0.00 N	50.84 -0.43 0.00 N	38.38 -0.26 0.00 N	33.44 -0.05 0.00 N	33.47 -0.44 0.00 N	31.63 0.12 0.00 N
STONY___BROOK 24151	39.47 3.56 -3.32 N	33.37 3.14 -0.43 N	31.40 2.89 0.00 N	32.70 2.91 0.00 N	32.25 2.76 0.00 N	39.51 3.02 0.00 N	38.92 3.01 0.00 N	39.13 3.31 0.00 N	40.78 3.72 0.00 N	37.05 3.23 0.00 N	39.88 4.16 0.00 N	45.96 4.50 -2.72 N	42.75 4.54 -0.82 N	41.21 4.24 -2.61 N	43.72 4.09 -6.33 N	35.28 3.84 0.00 N	35.91 4.01 0.00 N	37.71 4.09 0.00 N	55.73 6.05 -0.16 N	57.88 6.07 -0.54 N	43.16 4.52 0.00 N	38.44 4.02 -0.94 N	38.63 4.35 -0.38 N	36.83 3.98 -1.34 N
STURGEON_POOL_HYD 23609	34.13 1.54 0.00 N	31.11 1.31 0.00 N	29.65 1.15 0.00 N	30.92 1.14 0.00 N	30.60 1.10 0.00 N	37.83 1.34 0.00 N	37.56 1.64 0.00 N	37.66 1.84 0.00 N	39.23 2.17 0.00 N	35.83 2.00 0.00 N	37.81 2.10 0.00 N	40.98 2.24 0.00 N	39.56 2.18 0.00 N	36.44 2.09 0.00 N	35.27 1.97 0.00 N	33.31 1.87 0.00 N	33.85 1.95 0.00 N	35.73 2.11 0.00 N	52.84 3.31 0.00 N	54.75 3.48 0.00 N	41.10 2.46 0.00 N	35.62 2.13 0.00 N	36.34 2.44 0.00 N	33.67 2.16 0.00 N
SYNERGY___BIOGAS 323694	32.43 -0.16 0.00 N	29.81 0.01 0.00 N	28.67 0.17 0.00 N	30.03 0.25 0.00 N	30.02 0.53 0.00 N	37.37 0.89 0.00 N	35.79 -0.12 0.00 N	35.33 -0.49 0.00 N	36.32 -0.74 0.00 N	33.28 -0.55 0.00 N	35.00 -0.72 0.00 N	37.91 -0.83 0.00 N	36.62 -0.77 0.00 N	33.60 -0.76 0.00 N	32.66 -0.65 0.00 N	30.86 -0.58 0.00 N	31.26 -0.64 0.00 N	32.68 -0.94 0.00 N	47.22 -2.31 0.00 N	48.94 -2.33 0.00 N	37.23 -1.41 0.00 N	32.77 -0.71 0.00 N	33.00 -0.90 0.00 N	31.38 -0.13 0.00 N
SYRACUSE___ENERGY_ST1 323597	32.66 0.07 0.00 N	29.85 0.05 0.00 N	28.59 0.09 0.00 N	29.88 0.09 0.00 N	29.64 0.16 0.00 N	36.75 0.27 0.00 N	36.20 0.28 0.00 N	36.12 0.31 0.00 N	37.34 0.29 0.00 N	34.11 0.29 0.00 N	35.99 0.27 0.00 N	39.02 0.28 0.00 N	37.67 0.28 0.00 N	34.60 0.24 0.00 N	33.52 0.21 0.00 N	31.62 0.18 0.00 N	32.07 0.17 0.00 N	33.75 0.13 0.00 N	49.72 0.19 0.00 N	51.48 0.21 0.00 N	38.78 0.13 0.00 N	33.62 0.14 0.00 N	33.88 -0.03 0.00 N	31.54 0.03 0.00 N
SYRACUSE___ENERGY_ST2 323598	32.66 0.07 0.00 N	29.85 0.05 0.00 N	28.59 0.09 0.00 N	29.88 0.09 0.00 N	29.64 0.16 0.00 N	36.75 0.27 0.00 N	36.20 0.28 0.00 N	36.12 0.31 0.00 N	37.34 0.29 0.00 N	34.11 0.29 0.00 N	35.99 0.27 0.00 N	39.02 0.28 0.00 N	37.67 0.28 0.00 N	34.60 0.24 0.00 N	33.52 0.21 0.00 N	31.62 0.18 0.00 N	32.07 0.17 0.00 N	33.75 0.13 0.00 N	49.72 0.19 0.00 N	51.48 0.21 0.00 N	38.78 0.13 0.00 N	33.62 0.14 0.00 N	33.88 -0.03 0.00 N	31.54 0.03 0.00 N
SYRACUSE___POWER 24017	32.66 0.08 0.00 N	29.82 0.03 0.00 N	28.55 0.05 0.00 N	29.84 0.05 0.00 N	29.60 0.12 0.00 N	36.70 0.22 0.00 N	36.19 0.28 0.00 N	36.13 0.31 0.00 N	37.38 0.31 0.00 N	34.12 0.29 0.00 N	36.01 0.30 0.00 N	39.06 0.32 0.00 N	37.71 0.32 0.00 N	34.63 0.28 0.00 N	33.55 0.25 0.00 N	31.64 0.20 0.00 N	32.08 0.18 0.00 N	33.77 0.15 0.00 N	49.76 0.23 0.00 N	51.51 0.24 0.00 N	38.80 0.15 0.00 N	33.62 0.14 0.00 N	33.89 -0.01 0.00 N	31.54 0.03 0.00 N
TRIGEN___CC 323695	37.79 1.87 -3.32 N	31.84 1.62 -0.43 N	29.96 1.45 0.00 N	31.20 1.41 0.00 N	30.83 1.34 0.00 N	37.96 1.48 0.00 N	37.56 1.65 0.00 N	37.64 1.82 0.00 N	39.24 2.17 0.00 N	35.83 2.01 0.00 N	38.22 2.50 0.00 N	49.34 2.61 -7.99 N	45.64 2.64 -5.62 N	44.19 2.52 -7.32 N	50.72 2.40 -15.02 N	33.65 2.21 0.00 N	34.23 2.33 0.00 N	35.99 2.37 0.00 N	54.25 3.62 -1.10 N	58.61 3.72 -3.62 N	41.31 2.66 0.00 N	42.01 2.35 -6.18 N	36.76 2.48 -0.38 N	35.02 2.17 -1.34 N
UNION___PROCESSING_DRP 323587	32.17 -0.41 0.00 N	29.51 -0.29 0.00 N	28.37 -0.14 0.00 N	29.64 -0.14 0.00 N	29.55 0.06 0.00 N	36.65 0.17 0.00 N	35.63 -0.29 0.00 N	35.43 -0.39 0.00 N	36.49 -0.58 0.00 N	33.42 -0.40 0.00 N	35.21 -0.51 0.00 N	38.17 -0.57 0.00 N	36.87 -0.52 0.00 N	33.87 -0.49 0.00 N	32.91 -0.39 0.00 N	31.07 -0.37 0.00 N	31.49 -0.41 0.00 N	33.00 -0.63 0.00 N	48.07 -1.45 0.00 N	49.82 -1.46 0.00 N	37.73 -0.91 0.00 N	32.94 -0.55 0.00 N	33.17 -0.73 0.00 N	31.25 -0.27 0.00 N
UPPER HUDSON___HYD 24058	33.43 0.84 0.00 N	30.45 0.66 0.00 N	29.27 0.76 0.00 N	30.51 0.73 0.00 N	30.04 0.55 0.00 N	37.35 0.87 0.00 N	36.92 1.00 0.00 N	36.89 1.07 0.00 N	38.38 1.32 0.00 N	34.81 0.98 0.00 N	36.97 1.26 0.00 N	40.03 1.28 0.00 N	37.97 0.59 0.00 N	34.62 0.26 0.00 N	33.40 0.10 0.00 N	31.43 -0.01 0.00 N	31.77 -0.13 0.00 N	33.79 0.17 0.00 N	50.20 0.67 0.00 N	52.72 1.45 0.00 N	39.94 1.30 0.00 N	34.34 0.85 0.00 N	35.16 1.25 0.00 N	32.47 0.96 0.00 N
UPPER RAQUET___HYD 24056	31.99 -0.60 0.00 N	29.39 -0.40 0.00 N	28.11 -0.39 0.00 N	29.58 -0.21 0.00 N	29.13 -0.36 0.00 N	36.26 -0.23 0.00 N	35.14 -0.77 0.00 N	34.06 -1.76 0.00 N	34.13 -2.93 0.00 N	30.77 -3.06 0.00 N	32.12 -3.60 0.00 N	35.11 -3.63 0.00 N	33.86 -3.53 0.00 N	30.90 -3.46 0.00 N	30.44 -2.86 0.00 N	28.69 -2.76 0.00 N	28.66 -3.24 0.00 N	29.93 -3.69 0.00 N	43.45 -6.08 0.00 N	44.96 -6.31 0.00 N	34.88 -3.77 0.00 N	31.20 -2.29 0.00 N	31.87 -2.03 0.00 N	29.23 -2.28 0.00 N
VISCHER___FERRY HYD 24020	33.39 0.80 0.00 N	30.53 0.74 0.00 N	29.26 0.75 0.00 N	30.54 0.75 0.00 N	30.16 0.66 0.00 N	37.26 0.78 0.00 N	36.66 0.74 0.00 N	36.61 0.79 0.00 N	38.02 0.96 0.00 N	34.68 0.85 0.00 N	36.62 0.90 0.00 N	39.68 0.94 0.00 N	38.21 0.83 0.00 N	35.09 0.73 0.00 N	33.94 0.64 0.00 N	32.12 0.68 0.00 N	32.52 0.62 0.00 N	34.55 0.93 0.00 N	51.15 1.62 0.00 N	53.01 1.74 0.00 N	39.88 1.24 0.00 N	34.28 0.80 0.00 N	34.96 1.06 0.00 N	32.39 0.88 0.00 N
WADING RIVER_IC_1 23522	39.57 3.65 -3.32 N	33.46 3.23 -0.43 N	31.48 2.97 0.00 N	32.78 3.00 0.00 N	32.36 2.87 0.00 N	39.74 3.25 0.00 N	39.34 3.42 0.00 N	39.56 3.74 0.00 N	41.20 4.13 0.00 N	37.22 3.39 0.00 N	39.97 4.25 0.00 N	46.05 4.60 -2.71 N	43.06 4.86 -0.81 N	41.48 4.52 -2.60 N	43.97 4.36 -6.31 N	35.55 4.11 0.00 N	36.18 4.28 0.00 N	38.03 4.41 0.00 N	56.36 6.67 -0.16 N	58.56 6.76 -0.53 N	43.62 4.98 0.00 N	38.75 4.35 -0.92 N	38.81 4.53 -0.38 N	36.93 4.08 -1.34 N
WADING RIVER_IC_2 23547	39.57 3.65 -3.32 N	33.46 3.23 -0.43 N	31.48 2.97 0.00 N	32.78 3.00 0.00 N	32.36 2.87 0.00 N	39.74 3.25 0.00 N	39.34 3.42 0.00 N	39.56 3.74 0.00 N	41.20 4.13 0.00 N	37.22 3.39 0.00 N	39.97 4.25 0.00 N	46.05 4.60 -2.71 N	43.06 4.86 -0.81 N	41.48 4.52 -2.60 N	43.97 4.36 -6.31 N	35.55 4.11 0.00 N	36.18 4.28 0.00 N	38.03 4.41 0.00 N	56.36 6.67 -0.16 N	58.56 6.76 -0.53 N	43.62 4.98 0.00 N	38.75 4.35 -0.92 N	38.81 4.53 -0.38 N	36.93 4.08 -1.34 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	39.57 3.65 -3.32 N	33.46 3.23 -0.43 N	31.48 2.97 0.00 N	32.78 3.00 0.00 N	32.36 2.87 0.00 N	39.74 3.25 0.00 N	39.34 3.42 0.00 N	39.56 3.74 0.00 N	41.20 4.13 0.00 N	37.22 3.39 0.00 N	39.97 4.25 0.00 N	46.05 4.60 -2.71 N	43.06 4.86 -0.81 N	41.48 4.52 -2.60 N	43.97 4.36 -6.31 N	35.55 4.11 0.00 N	36.18 4.28 0.00 N	38.03 4.41 0.00 N	56.36 6.67 -0.16 N	58.56 6.76 -0.53 N	43.62 4.98 0.00 N	38.75 4.35 -0.92 N	38.81 4.53 -0.38 N	36.93 4.08 -1.34 N	
WALDEN___HYDRO 24148	33.90 1.32 0.00 N	30.84 1.04 0.00 N	29.40 0.89 0.00 N	30.64 0.86 0.00 N	30.33 0.83 0.00 N	37.48 1.00 0.00 N	37.15 1.23 0.00 N	37.25 1.43 0.00 N	38.79 1.73 0.00 N	35.44 1.62 0.00 N	37.52 1.80 0.00 N	40.79 2.04 0.00 N	39.41 2.02 0.00 N	36.28 1.93 0.00 N	35.14 1.83 0.00 N	33.19 1.74 0.00 N	33.73 1.83 0.00 N	35.56 1.94 0.00 N	52.45 2.92 0.00 N	54.32 3.05 0.00 N	40.72 2.08 0.00 N	35.20 1.72 0.00 N	35.68 1.78 0.00 N	32.94 1.43 0.00 N	
WARRENSBURG____ 23737	33.58 0.99 0.00 N	30.59 0.80 0.00 N	29.40 0.89 0.00 N	30.66 0.87 0.00 N	30.19 0.69 0.00 N	37.55 1.07 0.00 N	37.15 1.23 0.00 N	37.13 1.31 0.00 N	38.61 1.54 0.00 N	35.02 1.20 0.00 N	37.20 1.48 0.00 N	40.26 1.51 0.00 N	38.16 0.77 0.00 N	34.65 0.29 0.00 N	33.33 0.03 0.00 N	31.27 -0.17 0.00 N	31.56 -0.34 -0.05 N	33.57 0.34 0.00 N	49.87 1.17 0.00 N	52.45 1.17 0.00 N	39.94 1.30 0.00 N	34.42 0.93 0.00 N	35.29 1.39 0.00 N	32.62 1.11 0.00 N	
WATERSIDE___6 8 9 23538	34.01 1.43 0.00 N	31.01 1.21 0.00 N	29.58 1.07 0.00 N	30.81 1.02 0.00 N	30.50 1.01 0.00 N	37.56 1.08 0.00 N	37.22 1.30 0.00 N	37.32 1.50 0.00 N	36.83 1.89 2.13 N	32.67 1.80 2.96 N	35.04 2.03 2.71 N	39.02 2.19 1.92 N	37.27 2.17 2.28 N	33.39 2.09 3.05 N	31.97 2.01 3.34 N	29.52 1.91 3.84 N	30.26 2.05 3.69 N	33.91 2.08 1.79 N	52.51 2.98 0.00 N	54.18 2.91 0.00 N	39.01 2.10 1.72 N	32.05 1.90 3.33 N	33.01 2.10 2.99 N	32.80 1.72 0.43 N	
WDELAWARE___HYD 323627	32.17 -0.42 0.00 N	29.65 -0.15 0.00 N	28.33 -0.17 0.00 N	29.56 -0.22 0.00 N	29.25 -0.24 0.00 N	36.21 -0.28 0.00 N	35.96 0.04 0.00 N	36.05 0.24 0.00 N	37.38 0.32 0.00 N	34.17 0.34 0.00 N	36.09 0.37 0.00 N	39.17 0.43 0.00 N	37.79 0.41 0.00 N	34.72 0.36 0.00 N	33.61 0.31 0.00 N	31.70 0.26 0.00 N	32.19 0.28 0.00 N	33.97 0.35 0.00 N	50.35 0.82 0.00 N	52.33 1.06 0.00 N	39.38 0.74 0.00 N	34.02 0.54 0.00 N	34.37 0.47 0.00 N	31.75 0.23 0.00 N	
WEST BABYLON___IC 23714	38.52 2.61 -3.32 N	32.50 2.27 -0.43 N	30.55 2.04 0.00 N	31.80 2.01 0.00 N	31.39 1.89 0.00 N	38.60 2.11 0.00 N	38.22 2.31 0.00 N	38.30 2.49 0.00 N	39.97 2.90 0.00 N	36.46 2.64 0.00 N	39.04 3.32 0.00 N	46.05 3.49 -3.82 N	42.67 3.46 -1.83 N	41.29 3.33 -3.60 N	44.67 3.22 -8.15 N	34.44 3.00 0.00 N	34.99 3.09 0.00 N	36.78 3.16 0.00 N	54.71 4.83 -0.35 N	57.43 4.98 -1.18 N	42.25 3.60 0.00 N	38.69 3.20 -2.01 N	37.63 3.35 -0.38 N	35.81 2.96 -1.34 N	
WEST CANADA___HYD 24049	32.62 0.03 0.00 N	29.82 0.03 0.00 N	28.54 0.03 0.00 N	29.82 0.03 0.00 N	29.52 0.03 0.00 N	36.55 0.06 0.00 N	35.98 0.07 0.00 N	35.88 0.06 0.00 N	37.11 0.04 0.00 N	33.86 0.03 0.00 N	35.72 0.00 0.00 N	38.74 0.00 0.00 N	37.39 0.00 0.00 N	34.36 0.00 0.00 N	33.30 0.00 0.00 N	31.44 0.00 0.00 N	31.90 0.00 0.00 N	33.63 0.01 0.00 N	49.57 0.04 0.00 N	51.28 0.01 0.00 N	38.68 0.04 0.00 N	33.49 0.01 0.00 N	33.92 0.02 0.00 N	31.51 0.00 0.00 N	
WESTERN_NY_WIND 24143	32.42 -0.16 0.00 N	29.80 0.00 0.00 N	28.66 0.16 0.00 N	30.02 0.24 0.00 N	30.01 0.52 0.00 N	37.35 0.87 0.00 N	35.76 -0.15 0.00 N	35.30 -0.52 0.00 N	36.28 -0.78 0.00 N	33.24 -0.59 0.00 N	34.95 -0.77 0.00 N	37.86 -0.88 0.00 N	36.58 -0.81 0.00 N	33.56 -0.80 0.00 N	32.62 -0.68 0.00 N	30.82 -0.62 0.00 N	31.22 -0.68 0.00 N	32.63 -0.99 0.00 N	47.15 -2.38 0.00 N	48.85 -2.42 0.00 N	37.18 -1.46 0.00 N	32.74 -0.74 0.00 N	32.97 -0.93 0.00 N	31.37 -0.14 0.00 N	
WESTOVER___LESR 323668	33.03 0.45 0.00 N	30.06 0.27 0.00 N	28.83 0.33 0.00 N	30.17 0.39 0.00 N	29.94 0.44 0.00 N	37.10 0.62 0.00 N	36.43 0.52 0.00 N	36.26 0.44 0.00 N	37.53 0.47 0.00 N	34.32 0.49 0.00 N	36.25 0.53 0.00 N	39.35 0.61 0.00 N	37.97 0.59 0.00 N	34.88 0.53 0.00 N	33.75 0.45 0.00 N	31.81 0.37 0.00 N	32.29 0.39 0.00 N	33.95 0.33 0.00 N	49.99 0.46 0.00 N	51.59 0.32 0.00 N	38.81 0.17 0.00 N	33.72 0.23 0.00 N	33.98 0.07 0.00 N	31.83 0.32 0.00 N	
WETHRSFD_WT_PWR 323626	31.78 -0.81 0.00 N	29.54 -0.26 0.00 N	28.39 -0.11 0.00 N	29.73 -0.05 0.00 N	29.65 0.16 0.00 N	36.91 0.43 0.00 N	35.56 -0.36 0.00 N	35.12 -0.70 0.00 N	36.21 -0.85 0.00 N	33.21 -0.61 0.00 N	35.07 -0.65 0.00 N	38.10 -0.64 0.00 N	36.80 -0.58 0.00 N	33.75 -0.61 0.00 N	32.67 -0.63 0.00 N	30.77 -0.67 0.00 N	31.21 -0.69 0.00 N	32.62 -1.00 0.00 N	47.25 -2.28 0.00 N	48.75 -2.52 0.00 N	36.96 -1.69 0.00 N	32.43 -1.06 0.00 N	32.61 -1.29 0.00 N	31.03 -0.48 0.00 N	
YORK___WARBASSE 23770	34.10 1.51 0.00 N	31.05 1.25 0.00 N	29.58 1.07 0.00 N	30.83 1.05 0.00 N	30.52 1.02 0.00 N	37.62 1.13 0.00 N	37.29 1.38 0.00 N	37.42 1.60 0.00 N	47.52 2.00 -8.46 N	47.48 1.88 -11.77 N	48.61 2.12 -10.77 N	48.67 2.30 -7.63 N	48.70 2.25 -9.06 N	48.68 2.16 -12.16 N	48.68 2.07 -13.30 N	48.67 1.96 -15.26 N	48.69 2.10 -14.68 N	42.86 2.12 -7.11 N	52.57 3.04 0.00 N	54.34 3.07 0.00 N	47.70 2.20 -6.86 N	48.74 1.98 -13.27 N	47.98 2.18 -11.91 N	35.01 1.79 -1.71 N	