

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

10/27/2012

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	33.15	33.12	31.82	31.78	31.31	29.23	28.15	31.32	33.61	38.13	37.94	37.61	38.46	41.69	39.34	37.51	35.94	34.83	47.55	45.27	35.57	37.80	33.94	30.30
24138	1.65	1.54	1.38	1.33	1.24	1.20	1.15	1.36	1.64	2.01	2.22	2.30	2.31	2.24	2.06	2.04	2.02	1.96	2.50	2.56	2.17	2.25	2.11	1.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	33.11	33.09	31.78	31.75	31.28	29.21	28.13	31.30	33.58	38.09	37.91	37.58	38.43	41.64	39.31	37.49	35.92	34.80	47.47	45.21	35.55	37.76	33.92	30.29
24260	1.61	1.50	1.34	1.30	1.22	1.18	1.13	1.34	1.61	1.97	2.18	2.27	2.28	2.19	2.02	2.01	1.99	1.93	2.43	2.50	2.14	2.21	2.09	1.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	33.11	33.09	31.78	31.75	31.28	29.21	28.13	31.30	33.58	38.09	37.91	37.58	38.43	41.64	39.31	37.49	35.92	34.80	47.47	45.21	35.55	37.76	33.92	30.29
24261	1.61	1.50	1.34	1.30	1.22	1.18	1.13	1.34	1.61	1.97	2.18	2.27	2.28	2.19	2.02	2.01	1.99	1.93	2.43	2.50	2.14	2.21	2.09	1.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON__FALLS	31.60	31.66	30.46	30.52	30.05	27.97	27.04	30.22	32.32	36.74	36.33	35.73	36.53	39.70	37.27	35.50	34.03	33.13	45.65	43.19	33.72	35.81	32.05	28.65
24011	0.09	0.07	0.02	0.07	-0.02	-0.06	0.04	0.26	0.34	0.62	0.61	0.41	0.38	0.26	-0.01	0.03	0.11	0.25	0.60	0.49	0.31	0.26	0.21	0.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE__RCVRY	32.43	32.54	31.35	31.41	30.86	28.72	27.70	31.01	33.15	37.59	37.14	36.59	37.41	40.68	38.16	36.31	34.81	33.91	46.64	44.05	34.41	36.59	32.82	29.41
23798	0.92	0.96	0.90	0.97	0.79	0.69	0.70	1.05	1.18	1.47	1.42	1.27	1.25	1.23	0.88	0.83	0.89	1.04	1.59	1.35	1.00	1.04	0.99	0.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS__FALLS	31.60	31.66	30.46	30.52	30.05	27.97	27.04	30.22	32.32	36.74	36.33	35.73	36.53	39.70	37.27	35.50	34.03	33.13	45.65	43.19	33.72	35.81	32.05	28.65
24028	0.09	0.07	0.02	0.07	-0.02	-0.06	0.04	0.26	0.34	0.62	0.61	0.41	0.38	0.26	-0.01	0.03	0.11	0.25	0.60	0.49	0.31	0.26	0.21	0.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS__DAM	32.51	32.61	31.39	31.43	30.92	28.80	27.76	30.95	32.93	37.31	36.89	36.43	37.27	40.53	38.07	36.26	34.78	33.79	46.37	43.86	34.26	36.47	32.72	29.32
23527	1.00	1.02	0.95	0.98	0.85	0.76	0.76	0.99	0.95	1.18	1.17	1.12	1.12	1.08	0.79	0.79	0.86	0.92	1.33	1.15	0.85	0.92	0.89	0.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS__DRP	31.95	32.12	30.93	30.93	30.49	28.44	27.41	30.41	31.89	36.08	35.68	35.30	36.12	39.30	37.02	35.27	33.81	32.77	44.90	42.53	33.27	35.41	31.77	28.51
24190	0.45	0.53	0.49	0.49	0.41	0.40	0.41	0.45	-0.08	-0.04	-0.04	-0.01	-0.03	-0.14	-0.26	-0.20	-0.12	-0.10	-0.14	-0.17	-0.14	-0.14	-0.06	-0.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__1	31.95	32.12	30.93	30.93	30.49	28.44	27.41	30.41	31.89	36.08	35.68	35.30	36.12	39.30	37.02	35.27	33.81	32.77	44.90	42.53	33.27	35.41	31.77	28.51
23571	0.45	0.53	0.49	0.49	0.41	0.40	0.41	0.45	-0.08	-0.04	-0.04	-0.01	-0.03	-0.14	-0.26	-0.20	-0.12	-0.10	-0.14	-0.17	-0.14	-0.14	-0.06	-0.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__2	31.95	32.12	30.93	30.93	30.49	28.44	27.41	30.41	31.89	36.08	35.68	35.30	36.12	39.30	37.02	35.27	33.81	32.77	44.90	42.53	33.27	35.41	31.77	28.51
23572	0.45	0.53	0.49	0.49	0.41	0.40	0.41	0.45	-0.08	-0.04	-0.04	-0.01	-0.03	-0.14	-0.26	-0.20	-0.12	-0.10	-0.14	-0.17	-0.14	-0.14	-0.06	-0.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__3	31.95	32.12	30.93	30.93	30.49	28.44	27.41	30.41	31.89	36.08	35.68	35.30	36.12	39.30	37.02	35.27	33.81	32.77	44.90	42.53	33.27	35.41	31.77	28.51

23573	0.45 0.00 N	0.53 0.00 N	0.49 0.00 N	0.49 0.00 N	0.41 0.00 N	0.40 0.00 N	0.41 0.00 N	0.45 0.00 N	-0.08 0.00 N	-0.04 0.00 N	-0.04 0.00 N	-0.01 0.00 N	-0.03 0.00 N	-0.14 0.00 N	-0.26 0.00 N	-0.20 0.00 N	-0.12 0.00 N	-0.10 0.00 N	-0.14 0.00 N	-0.17 0.00 N	-0.14 0.00 N	-0.14 0.00 N	-0.06 0.00 N	-0.10 0.00 N
ALBANY____4 23574	31.95 0.45 0.00 N	32.12 0.53 0.00 N	30.93 0.49 0.00 N	30.93 0.49 0.00 N	30.49 0.41 0.00 N	28.44 0.40 0.00 N	27.41 0.41 0.00 N	30.41 0.45 0.00 N	31.89 -0.08 0.00 N	36.08 -0.04 0.00 N	35.68 -0.04 0.00 N	35.30 -0.01 0.00 N	36.12 -0.03 0.00 N	39.30 -0.14 0.00 N	37.02 -0.26 0.00 N	35.27 -0.20 0.00 N	33.81 -0.12 0.00 N	32.77 -0.10 0.00 N	44.90 -0.14 0.00 N	42.53 -0.17 0.00 N	33.27 -0.14 0.00 N	35.41 -0.14 0.00 N	31.77 -0.06 0.00 N	28.51 -0.10 0.00 N
ALBANY____LFGE 323615	32.17 0.66 0.00 N	32.33 0.74 0.00 N	31.13 0.69 0.00 N	31.14 0.69 0.00 N	30.68 0.62 0.00 N	28.63 0.60 0.00 N	27.61 0.61 0.00 N	30.65 0.69 0.00 N	32.30 0.32 0.00 N	36.53 0.41 0.00 N	36.14 0.42 0.00 N	35.74 0.43 0.00 N	36.57 0.42 0.00 N	39.82 0.38 0.00 N	37.51 0.23 0.00 N	35.73 0.26 0.00 N	34.26 0.33 0.00 N	33.21 0.34 0.00 N	45.53 0.49 0.00 N	43.11 0.41 0.00 N	33.71 0.30 0.00 N	35.88 0.33 0.00 N	32.16 0.33 0.00 N	28.84 0.23 0.00 N
ALCOA_RYNLDS____DRP 24188	28.75 -2.75 0.00 N	28.31 -3.28 0.00 N	27.43 -3.01 0.00 N	27.50 -2.95 0.00 N	27.18 -2.89 0.00 N	25.28 -2.75 0.00 N	24.21 -2.80 0.00 N	27.09 -2.87 0.00 N	28.87 -3.11 0.00 N	32.19 -3.93 0.00 N	31.51 -4.22 0.00 N	31.08 -4.24 0.00 N	31.25 -4.90 0.00 N	34.90 -4.55 0.00 N	33.88 -3.40 0.00 N	32.17 -3.30 0.00 N	30.19 -3.73 0.00 N	28.73 -4.14 0.00 N	40.21 -4.83 0.00 N	37.97 -4.73 0.00 N	29.65 -3.75 0.00 N	31.54 -4.01 0.00 N	28.03 -3.81 0.00 N	26.59 -2.01 0.00 N
ALLEGHENY____COGEN 23514	32.78 1.28 0.00 N	32.82 1.23 0.00 N	31.71 1.28 0.00 N	31.77 1.32 0.00 N	31.53 1.46 0.00 N	29.42 1.38 0.00 N	28.40 1.40 0.00 N	31.39 1.44 0.00 N	33.72 1.74 0.00 N	37.93 1.81 0.00 N	37.36 1.64 0.00 N	36.83 1.52 0.00 N	37.88 1.72 0.00 N	41.69 2.25 0.00 N	39.56 2.28 0.00 N	37.50 2.03 0.00 N	35.62 1.70 0.00 N	34.53 1.66 0.00 N	47.30 2.25 0.00 N	44.67 1.96 0.00 N	34.77 1.36 0.00 N	37.08 1.53 0.00 N	33.08 1.25 0.00 N	29.84 1.23 0.00 N
ALTONA_WT_PWR 323606	29.13 -2.37 0.00 N	28.78 -2.80 0.00 N	27.89 -2.55 0.00 N	27.95 -2.50 0.00 N	27.65 -2.42 0.00 N	25.72 -2.31 0.00 N	24.65 -2.35 0.00 N	27.70 -2.26 0.00 N	29.55 -2.43 0.00 N	32.95 -3.17 0.00 N	32.26 -3.47 0.00 N	31.78 -3.53 0.00 N	31.66 -4.50 0.00 N	35.26 -4.18 0.00 N	34.38 -2.91 0.00 N	32.69 -2.78 0.00 N	30.74 -3.18 0.00 N	29.33 -3.55 0.00 N	41.10 -3.94 0.00 N	38.75 -3.95 0.00 N	30.14 -3.27 0.00 N	31.97 -3.58 0.00 N	28.47 -3.36 0.00 N	26.91 -1.70 0.00 N
AMERICAN_REF_FUEL 24010	31.16 -0.34 0.00 N	31.33 -0.25 0.00 N	30.39 -0.05 0.00 N	30.50 0.06 0.00 N	30.34 0.27 0.00 N	28.26 0.22 0.00 N	27.08 0.08 0.00 N	29.49 -0.47 0.00 N	31.45 -0.53 0.00 N	34.89 -1.23 0.00 N	34.15 -1.58 0.00 N	33.57 -1.75 0.00 N	34.52 -1.64 0.00 N	38.26 -1.19 0.00 N	36.56 -0.73 0.00 N	34.71 -0.76 0.00 N	32.81 -1.12 0.00 N	31.61 -1.26 0.00 N	42.70 -2.34 0.00 N	40.65 -2.05 0.00 N	31.61 -1.80 0.00 N	34.01 -1.54 0.00 N	30.64 -1.19 0.00 N	27.95 -0.66 0.00 N
ARTHUR_KILL_GT_1 23520	32.90 1.40 0.00 N	32.89 1.30 0.00 N	31.59 1.15 0.00 N	31.59 1.14 0.00 N	31.13 1.06 0.00 N	29.06 1.02 0.00 N	27.96 0.96 0.00 N	31.12 1.16 0.00 N	33.44 1.46 0.00 N	37.99 1.87 0.00 N	37.85 2.12 0.00 N	37.52 2.20 0.00 N	38.35 2.19 0.00 N	41.55 2.10 0.00 N	39.22 1.94 0.00 N	37.37 1.90 0.00 N	35.82 1.90 0.00 N	34.72 1.85 0.00 N	47.34 2.29 0.00 N	45.11 2.40 0.00 N	35.44 2.03 0.00 N	37.65 2.10 0.00 N	33.82 1.99 0.00 N	30.14 1.53 0.00 N
ARTHUR_KILL_2 23512	32.90 1.40 0.00 N	32.89 1.30 0.00 N	31.59 1.15 0.00 N	31.59 1.14 0.00 N	31.13 1.06 0.00 N	29.06 1.02 0.00 N	27.96 0.96 0.00 N	31.12 1.16 0.00 N	33.44 1.46 0.00 N	37.99 1.87 0.00 N	37.85 2.12 0.00 N	37.52 2.20 0.00 N	38.35 2.19 0.00 N	41.55 2.10 0.00 N	39.22 1.94 0.00 N	37.37 1.90 0.00 N	35.82 1.90 0.00 N	34.72 1.85 0.00 N	47.34 2.29 0.00 N	45.11 2.40 0.00 N	35.44 2.03 0.00 N	37.65 2.10 0.00 N	33.82 1.99 0.00 N	30.14 1.53 0.00 N
ARTHUR_KILL_3 23513	33.02 1.52 0.00 N	33.02 1.43 0.00 N	31.71 1.27 0.00 N	31.71 1.26 0.00 N	31.24 1.17 0.00 N	29.15 1.12 0.00 N	28.07 1.07 0.00 N	31.23 1.27 0.00 N	33.52 1.55 0.00 N	38.04 1.91 0.00 N	37.86 2.13 0.00 N	37.53 2.22 0.00 N	38.38 2.23 0.00 N	41.57 2.13 0.00 N	39.24 1.96 0.00 N	37.40 1.92 0.00 N	35.84 1.91 0.00 N	34.72 1.84 0.00 N	47.40 2.36 0.00 N	45.18 2.47 0.00 N	35.50 2.09 0.00 N	37.73 2.18 0.00 N	33.89 2.06 0.00 N	30.24 1.64 0.00 N
ASHOKAN____ 23654	33.02 1.52 0.00 N	32.81 1.23 0.00 N	31.49 1.05 0.00 N	31.44 0.99 0.00 N	30.98 0.91 0.00 N	28.93 0.90 0.00 N	27.88 0.88 0.00 N	31.03 1.07 0.00 N	33.18 1.20 0.00 N	37.70 1.58 0.00 N	37.47 1.75 0.00 N	37.13 1.81 0.00 N	37.98 1.83 0.00 N	41.27 1.83 0.00 N	38.91 1.62 0.00 N	37.04 1.57 0.00 N	35.48 1.55 0.00 N	34.41 1.54 0.00 N	47.17 2.13 0.00 N	44.85 2.14 0.00 N	35.12 1.71 0.00 N	37.29 1.74 0.00 N	33.38 1.55 0.00 N	29.82 1.22 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	33.22 1.72 0.00 N	33.21 1.63 0.00 N	31.94 1.50 0.00 N	31.89 1.44 0.00 N	31.42 1.35 0.00 N	29.34 1.31 0.00 N	28.27 1.27 0.00 N	31.45 1.49 0.00 N	33.70 1.73 0.00 N	38.20 2.08 0.00 N	38.05 2.33 0.00 N	37.73 2.42 0.00 N	38.57 2.42 0.00 N	41.78 2.33 0.00 N	39.49 2.21 0.00 N	37.65 2.18 0.00 N	36.06 2.14 0.00 N	34.95 2.07 0.00 N	47.65 2.61 0.00 N	45.38 2.68 0.00 N	35.67 2.26 0.00 N	37.86 2.31 0.00 N	34.02 2.19 0.00 N	30.40 1.79 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	33.21 1.71 0.00 N	33.20 1.61 0.00 N	31.93 1.49 0.00 N	31.88 1.43 0.00 N	31.41 1.34 0.00 N	29.33 1.30 0.00 N	28.26 1.26 0.00 N	31.43 1.47 0.00 N	33.69 1.72 0.00 N	38.20 2.08 0.00 N	38.04 2.31 0.00 N	37.71 2.40 0.00 N	38.55 2.40 0.00 N	41.76 2.31 0.00 N	39.47 2.19 0.00 N	37.64 2.16 0.00 N	36.05 2.13 0.00 N	34.93 2.06 0.00 N	47.63 2.59 0.00 N	45.36 2.65 0.00 N	35.65 2.24 0.00 N	37.86 2.31 0.00 N	34.00 2.17 0.00 N	30.39 1.78 0.00 N
ASTORIA_GT2_1 24094	33.22 1.72 0.00 N	33.21 1.63 0.00 N	31.94 1.50 0.00 N	31.89 1.44 0.00 N	31.42 1.35 0.00 N	29.34 1.31 0.00 N	28.27 1.27 0.00 N	31.45 1.49 0.00 N	33.70 1.73 0.00 N	38.20 2.08 0.00 N	38.05 2.33 0.00 N	37.73 2.42 0.00 N	38.57 2.42 0.00 N	41.78 2.33 0.00 N	39.49 2.21 0.00 N	37.65 2.18 0.00 N	36.06 2.14 0.00 N	34.95 2.07 0.00 N	47.65 2.61 0.00 N	45.38 2.68 0.00 N	35.67 2.26 0.00 N	37.86 2.31 0.00 N	34.02 2.19 0.00 N	30.40 1.79 0.00 N

ASTORIA_GT2_2 24095	33.22 <u>1.72</u> 0.00 N	33.21 <u>1.63</u> 0.00 N	31.94 <u>1.50</u> 0.00 N	31.89 <u>1.44</u> 0.00 N	31.42 <u>1.35</u> 0.00 N	29.34 <u>1.31</u> 0.00 N	28.27 <u>1.27</u> 0.00 N	31.45 <u>1.49</u> 0.00 N	33.70 <u>1.73</u> 0.00 N	38.20 <u>2.08</u> 0.00 N	38.05 <u>2.33</u> 0.00 N	37.73 <u>2.42</u> 0.00 N	38.57 <u>2.42</u> 0.00 N	41.78 <u>2.33</u> 0.00 N	39.49 <u>2.21</u> 0.00 N	37.65 <u>2.18</u> 0.00 N	36.06 <u>2.14</u> 0.00 N	34.95 <u>2.07</u> 0.00 N	47.65 <u>2.61</u> 0.00 N	45.38 <u>2.68</u> 0.00 N	35.67 <u>2.26</u> 0.00 N	37.86 <u>2.31</u> 0.00 N	34.02 <u>2.19</u> 0.00 N	30.40 <u>1.79</u> 0.00 N
ASTORIA_GT2_3 24096	33.22 <u>1.72</u> 0.00 N	33.21 <u>1.63</u> 0.00 N	31.94 <u>1.50</u> 0.00 N	31.89 <u>1.44</u> 0.00 N	31.42 <u>1.35</u> 0.00 N	29.34 <u>1.31</u> 0.00 N	28.27 <u>1.27</u> 0.00 N	31.45 <u>1.49</u> 0.00 N	33.70 <u>1.73</u> 0.00 N	38.20 <u>2.08</u> 0.00 N	38.05 <u>2.33</u> 0.00 N	37.73 <u>2.42</u> 0.00 N	38.57 <u>2.42</u> 0.00 N	41.78 <u>2.33</u> 0.00 N	39.49 <u>2.21</u> 0.00 N	37.65 <u>2.18</u> 0.00 N	36.06 <u>2.14</u> 0.00 N	34.95 <u>2.07</u> 0.00 N	47.65 <u>2.61</u> 0.00 N	45.38 <u>2.68</u> 0.00 N	35.67 <u>2.26</u> 0.00 N	37.86 <u>2.31</u> 0.00 N	34.02 <u>2.19</u> 0.00 N	30.40 <u>1.79</u> 0.00 N
ASTORIA_GT2_4 24097	33.22 <u>1.72</u> 0.00 N	33.21 <u>1.63</u> 0.00 N	31.94 <u>1.50</u> 0.00 N	31.89 <u>1.44</u> 0.00 N	31.42 <u>1.35</u> 0.00 N	29.34 <u>1.31</u> 0.00 N	28.27 <u>1.27</u> 0.00 N	31.45 <u>1.49</u> 0.00 N	33.70 <u>1.73</u> 0.00 N	38.20 <u>2.08</u> 0.00 N	38.05 <u>2.33</u> 0.00 N	37.73 <u>2.42</u> 0.00 N	38.57 <u>2.42</u> 0.00 N	41.78 <u>2.33</u> 0.00 N	39.49 <u>2.21</u> 0.00 N	37.65 <u>2.18</u> 0.00 N	36.06 <u>2.14</u> 0.00 N	34.95 <u>2.07</u> 0.00 N	47.65 <u>2.61</u> 0.00 N	45.38 <u>2.68</u> 0.00 N	35.67 <u>2.26</u> 0.00 N	37.86 <u>2.31</u> 0.00 N	34.02 <u>2.19</u> 0.00 N	30.40 <u>1.79</u> 0.00 N
ASTORIA_GT3_1 24098	33.22 <u>1.72</u> 0.00 N	33.21 <u>1.63</u> 0.00 N	31.94 <u>1.50</u> 0.00 N	31.89 <u>1.44</u> 0.00 N	31.42 <u>1.35</u> 0.00 N	29.34 <u>1.31</u> 0.00 N	28.27 <u>1.27</u> 0.00 N	31.45 <u>1.49</u> 0.00 N	33.70 <u>1.73</u> 0.00 N	38.20 <u>2.08</u> 0.00 N	38.05 <u>2.33</u> 0.00 N	37.73 <u>2.42</u> 0.00 N	38.57 <u>2.42</u> 0.00 N	41.78 <u>2.33</u> 0.00 N	39.49 <u>2.21</u> 0.00 N	37.65 <u>2.18</u> 0.00 N	36.06 <u>2.14</u> 0.00 N	34.95 <u>2.07</u> 0.00 N	47.65 <u>2.61</u> 0.00 N	45.38 <u>2.68</u> 0.00 N	35.67 <u>2.26</u> 0.00 N	37.86 <u>2.31</u> 0.00 N	34.02 <u>2.19</u> 0.00 N	30.40 <u>1.79</u> 0.00 N
ASTORIA_GT3_2 24099	33.22 <u>1.72</u> 0.00 N	33.21 <u>1.63</u> 0.00 N	31.94 <u>1.50</u> 0.00 N	31.89 <u>1.44</u> 0.00 N	31.42 <u>1.35</u> 0.00 N	29.34 <u>1.31</u> 0.00 N	28.27 <u>1.27</u> 0.00 N	31.45 <u>1.49</u> 0.00 N	33.70 <u>1.73</u> 0.00 N	38.20 <u>2.08</u> 0.00 N	38.05 <u>2.33</u> 0.00 N	37.73 <u>2.42</u> 0.00 N	38.57 <u>2.42</u> 0.00 N	41.78 <u>2.33</u> 0.00 N	39.49 <u>2.21</u> 0.00 N	37.65 <u>2.18</u> 0.00 N	36.06 <u>2.14</u> 0.00 N	34.95 <u>2.07</u> 0.00 N	47.65 <u>2.61</u> 0.00 N	45.38 <u>2.68</u> 0.00 N	35.67 <u>2.26</u> 0.00 N	37.86 <u>2.31</u> 0.00 N	34.02 <u>2.19</u> 0.00 N	30.40 <u>1.79</u> 0.00 N
ASTORIA_GT3_3 24100	33.22 <u>1.72</u> 0.00 N	33.21 <u>1.63</u> 0.00 N	31.94 <u>1.50</u> 0.00 N	31.89 <u>1.44</u> 0.00 N	31.42 <u>1.35</u> 0.00 N	29.34 <u>1.31</u> 0.00 N	28.27 <u>1.27</u> 0.00 N	31.45 <u>1.49</u> 0.00 N	33.70 <u>1.73</u> 0.00 N	38.20 <u>2.08</u> 0.00 N	38.05 <u>2.33</u> 0.00 N	37.73 <u>2.42</u> 0.00 N	38											

	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	33.12 1.62 0.00 N	33.09 1.50 0.00 N	31.78 1.34 0.00 N	31.75 1.30 0.00 N	31.28 1.22 0.00 N	29.21 1.18 0.00 N	28.13 1.13 0.00 N	31.31 1.35 0.00 N	33.58 1.61 0.00 N	38.09 1.97 0.00 N	37.93 2.21 0.00 N	37.62 2.30 0.00 N	38.46 2.30 0.00 N	41.64 2.19 0.00 N	39.31 2.02 0.00 N	37.49 2.02 0.00 N	35.95 2.02 0.00 N	34.84 1.96 0.00 N	47.46 2.41 0.00 N	45.19 2.49 0.00 N	35.54 2.14 0.00 N	37.76 2.21 0.00 N	33.94 2.11 0.00 N	30.31 1.70 0.00 N		
ASTORIA_GT_13 24227	33.12 1.62 0.00 N	33.09 1.50 0.00 N	31.78 1.34 0.00 N	31.75 1.30 0.00 N	31.28 1.22 0.00 N	29.21 1.18 0.00 N	28.13 1.13 0.00 N	31.31 1.35 0.00 N	33.58 1.61 0.00 N	38.09 1.97 0.00 N	37.93 2.21 0.00 N	37.62 2.30 0.00 N	38.46 2.30 0.00 N	41.64 2.19 0.00 N	39.31 2.02 0.00 N	37.49 2.02 0.00 N	35.95 2.02 0.00 N	34.84 1.96 0.00 N	47.46 2.41 0.00 N	45.19 2.49 0.00 N	35.54 2.14 0.00 N	37.76 2.21 0.00 N	33.94 2.11 0.00 N	30.31 1.70 0.00 N		
ASTORIA_GT_5 24106	33.22 1.72 0.00 N	33.21 1.63 0.00 N	31.94 1.50 0.00 N	31.89 1.44 0.00 N	31.42 1.35 0.00 N	29.34 1.31 0.00 N	28.27 1.27 0.00 N	31.45 1.49 0.00 N	33.70 1.73 0.00 N	38.20 2.08 0.00 N	38.05 2.33 0.00 N	37.73 2.42 0.00 N	38.57 2.42 0.00 N	41.78 2.33 0.00 N	39.49 2.21 0.00 N	37.65 2.18 0.00 N	36.06 2.14 0.00 N	34.95 2.07 0.00 N	47.65 2.61 0.00 N	45.38 2.68 0.00 N	35.67 2.26 0.00 N	37.86 2.31 0.00 N	34.02 2.19 0.00 N	30.40 1.79 0.00 N		
ASTORIA_GT_7 24107	33.22 1.72 0.00 N	33.21 1.63 0.00 N	31.94 1.50 0.00 N	31.89 1.44 0.00 N	31.42 1.35 0.00 N	29.34 1.31 0.00 N	28.27 1.27 0.00 N	31.45 1.49 0.00 N	33.70 1.73 0.00 N	38.20 2.08 0.00 N	38.05 2.33 0.00 N	37.73 2.42 0.00 N	38.57 2.42 0.00 N	41.78 2.33 0.00 N	39.49 2.21 0.00 N	37.65 2.18 0.00 N	36.06 2.14 0.00 N	34.95 2.07 0.00 N	47.65 2.61 0.00 N	45.38 2.68 0.00 N	35.67 2.26 0.00 N	37.86 2.31 0.00 N	34.02 2.19 0.00 N	30.40 1.79 0.00 N		
ASTORIA_GT_8 24108	33.22 1.72 0.00 N	33.21 1.63 0.00 N	31.94 1.50 0.00 N	31.89 1.44 0.00 N	31.42 1.35 0.00 N	29.34 1.31 0.00 N	28.27 1.27 0.00 N	31.45 1.49 0.00 N	33.70 1.73 0.00 N	38.20 2.08 0.00 N	38.05 2.33 0.00 N	37.73 2.42 0.00 N	38.57 2.42 0.00 N	41.78 2.33 0.00 N	39.49 2.21 0.00 N	37.65 2.18 0.00 N	36.06 2.14 0.00 N	34.95 2.07 0.00 N	47.65 2.61 0.00 N	45.38 2.68 0.00 N	35.67 2.26 0.00 N	37.86 2.31 0.00 N	34.02 2.19 0.00 N	30.40 1.79 0.00 N		
ASTORIA___2 24149	33.22 1.72 0.00 N	33.21 1.63 0.00 N	31.94 1.50 0.00 N	31.89 1.44 0.00 N	31.42 1.35 0.00 N	29.34 1.31 0.00 N	28.27 1.27 0.00 N	31.45 1.49 0.00 N	33.70 1.73 0.00 N	38.20 2.08 0.00 N	38.05 2.33 0.00 N	37.73 2.42 0.00 N	38.57 2.42 0.00 N	41.78 2.33 0.00 N	39.49 2.21 0.00 N	37.65 2.18 0.00 N	36.06 2.14 0.00 N	34.95 2.07 0.00 N	47.65 2.61 0.00 N	45.38 2.68 0.00 N	35.67 2.26 0.00 N	37.86 2.31 0.00 N	34.02 2.19 0.00 N	30.40 1.79 0.00 N		
ASTORIA___3 23516	33.12 1.62 0.00 N	33.09 1.50 0.00 N	31.78 1.34 0.00 N	31.75 1.30 0.00 N	31.28 1.22 0.00 N	29.21 1.18 0.00 N	28.13 1.13 0.00 N	31.31 1.35 0.00 N	33.58 1.61 0.00 N	38.09 1.97 0.00 N	37.93 2.21 0.00 N	37.62 2.30 0.00 N	38.46 2.30 0.00 N	41.64 2.19 0.00 N	39.31 2.02 0.00 N	37.49 2.02 0.00 N	35.95 2.02 0.00 N	34.84 1.96 0.00 N	47.46 2.41 0.00 N	45.19 2.49 0.00 N	35.54 2.14 0.00 N	37.76 2.21 0.00 N	33.94 2.11 0.00 N	30.31 1.70 0.00 N		
ASTORIA___4 23517	33.22 1.72 0.00 N	33.21 1.63 0.00 N	31.94 1.50 0.00 N	31.89 1.44 0.00 N	31.42 1.35 0.00 N	29.34 1.31 0.00 N	28.27 1.27 0.00 N	31.45 1.49 0.00 N	33.70 1.73 0.00 N	38.20 2.08 0.00 N	38.05 2.33 0.00 N	37.73 2.42 0.00 N	38.57 2.42 0.00 N	41.78 2.33 0.00 N	39.49 2.21 0.00 N	37.65 2.18 0.00 N	36.06 2.14 0.00 N	34.95 2.07 0.00 N	47.65 2.61 0.00 N	45.38 2.68 0.00 N	35.67 2.26 0.00 N	37.86 2.31 0.00 N	34.02 2.19 0.00 N	30.40 1.79 0.00 N		
ASTORIA___5 23518	33.12 1.62 0.00 N	33.09 1.50 0.00 N	31.78 1.34 0.00 N	31.75 1.30 0.00 N	31.28 1.22 0.00 N	29.21 1.18 0.00 N	28.13 1.13 0.00 N	31.30 1.34 0.00 N	33.58 1.61 0.00 N	38.09 1.97 0.00 N	37.93 2.21 0.00 N	37.62 2.30 0.00 N	38.46 2.30 0.00 N	41.64 2.19 0.00 N	39.31 2.02 0.00 N	37.49 2.02 0.00 N	35.95 2.02 0.00 N	34.84 1.96 0.00 N	47.46 2.41 0.00 N	45.19 2.48 0.00 N	35.54 2.13 0.00 N	37.76 2.21 0.00 N	33.94 2.11 0.00 N	30.31 1.70 0.00 N		
AST_ENERGY_2_CC3 323677	33.08 1.58 0.00 N	33.06 1.48 0.00 N	31.76 1.32 0.00 N	31.72 1.27 0.00 N	31.26 1.19 0.00 N	29.19 1.15 0.00 N	28.11 1.11 0.00 N	31.27 1.31 0.00 N	33.54 1.56 0.00 N	38.03 1.91 0.00 N	37.83 2.11 0.00 N	37.53 2.21 0.00 N	38.36 2.20 0.00 N	41.56 2.12 0.00 N	39.24 1.95 0.00 N	37.42 1.94 0.00 N	35.86 1.93 0.00 N	34.75 1.88 0.00 N	47.41 2.36 0.00 N	45.14 2.44 0.00 N	35.49 2.08 0.00 N	37.70 2.15 0.00 N	33.88 2.05 0.00 N	30.26 1.66 0.00 N		
AST_ENERGY_2_CC4 323678	33.08 1.58 0.00 N	33.06 1.48 0.00 N	31.76 1.32 0.00 N	31.72 1.27 0.00 N	31.26 1.19 0.00 N	29.19 1.15 0.00 N	28.11 1.11 0.00 N	31.27 1.31 0.00 N	33.54 1.56 0.00 N	38.03 1.91 0.00 N	37.83 2.11 0.00 N	37.53 2.21 0.00 N	38.36 2.20 0.00 N	41.56 2.12 0.00 N	39.24 1.95 0.00 N	37.42 1.94 0.00 N	35.86 1.93 0.00 N	34.75 1.88 0.00 N	47.41 2.36 0.00 N	45.14 2.44 0.00 N	35.49 2.08 0.00 N	37.70 2.15 0.00 N	33.88 2.05 0.00 N	30.26 1.66 0.00 N		
ATHENS_STG_1 23668	32.20 0.70 0.00 N	32.35 0.76 0.00 N	31.16 0.72 0.00 N	31.15 0.70 0.00 N	30.71 0.64 0.00 N	28.66 0.62 0.00 N	27.59 0.58 0.00 N	30.62 0.66 0.00 N	32.64 0.67 0.00 N	36.96 0.84 0.00 N	36.64 0.91 0.00 N	36.27 0.95 0.00 N	37.12 0.97 0.00 N	40.36 0.91 0.00 N	38.06 0.78 0.00 N	36.25 0.78 0.00 N	34.72 0.80 0.00 N	33.67 0.80 0.00 N	46.10 1.06 0.00 N	43.74 1.03 0.00 N	34.28 0.87 0.00 N	36.46 0.91 0.00 N	32.68 0.85 0.00 N	29.29 0.68 0.00 N		
ATHENS_STG_2 23670	32.20 0.70 0.00 N	32.35 0.76 0.00 N	31.16 0.72 0.00 N	31.15 0.70 0.00 N	30.71 0.64 0.00 N	28.66 0.62 0.00 N	27.59 0.58 0.00 N	30.62 0.66 0.00 N	32.64 0.67 0.00 N	36.96 0.84 0.00 N	36.64 0.91 0.00 N	36.27 0.95 0.00 N	37.12 0.97 0.00 N	40.36 0.91 0.00 N	38.06 0.78 0.00 N	36.25 0.78 0.00 N	34.72 0.80 0.00 N	33.67 0.80 0.00 N	46.10 1.06 0.00 N	43.74 1.03 0.00 N	34.28 0.87 0.00 N	36.46 0.91 0.00 N	32.68 0.85 0.00 N	29.29 0.68 0.00 N		
ATHENS_STG_3	32.20	32.35	31.16	31.15	30.71	28.66	27.59	30.62	32.64	36.96	36.64	36.27	37.12	40.36	38.06	36.25	34.72	33.67	46.10	43.74	34.28	36.46	32.68	29.29		

23677		0.70 0.00 N	0.76 0.00 N	0.72 0.00 N	0.70 0.00 N	0.64 0.00 N	0.62 0.00 N	0.58 0.00 N	0.66 0.00 N	0.67 0.00 N	0.84 0.00 N	0.91 0.00 N	0.95 0.00 N	0.97 0.00 N	0.91 0.00 N	0.78 0.00 N	0.78 0.00 N	0.80 0.00 N	0.80 0.00 N	1.06 0.00 N	1.03 0.00 N	0.87 0.00 N	0.91 0.00 N	0.85 0.00 N	0.68 0.00 N
BARRETT_IC_1 23704		33.57 2.07 0.00 N	33.97 2.38 0.00 N	32.54 2.10 0.00 N	32.46 2.01 0.00 N	32.02 1.95 0.00 N	29.94 1.90 0.00 N	28.73 1.73 0.00 N	31.92 1.96 0.00 N	34.24 2.26 0.00 N	38.75 2.63 0.00 N	38.65 2.93 0.00 N	38.32 3.01 0.00 N	39.20 3.05 0.00 N	42.39 2.94 0.00 N	40.02 2.74 0.00 N	38.15 2.68 0.00 N	36.60 2.68 0.00 N	35.34 2.46 0.00 N	47.85 2.80 0.00 N	45.56 2.86 0.00 N	108.52 2.59 -72.52 N	39.49 2.76 -1.18 N	37.32 2.61 -2.87 N	31.97 2.14 -1.22 N
BARRETT_IC_10 23701		33.57 2.07 0.00 N	33.97 2.38 0.00 N	32.54 2.10 0.00 N	32.46 2.01 0.00 N	32.02 1.95 0.00 N	29.94 1.90 0.00 N	28.73 1.73 0.00 N	31.92 1.96 0.00 N	34.24 2.26 0.00 N	38.75 2.63 0.00 N	38.65 2.93 0.00 N	38.32 3.01 0.00 N	39.20 3.05 0.00 N	42.39 2.94 0.00 N	40.02 2.74 0.00 N	38.15 2.68 0.00 N	36.60 2.68 0.00 N	35.34 2.46 0.00 N	47.85 2.80 0.00 N	45.56 2.86 0.00 N	59.95 2.59 -23.96 N	39.49 2.76 -1.18 N	37.32 2.61 -2.87 N	31.97 2.14 -1.22 N
BARRETT_IC_11 23702		33.57 2.07 0.00 N	33.97 2.38 0.00 N	32.54 2.10 0.00 N	32.46 2.01 0.00 N	32.02 1.95 0.00 N	29.94 1.90 0.00 N	28.73 1.73 0.00 N	31.92 1.96 0.00 N	34.24 2.26 0.00 N	38.75 2.63 0.00 N	38.65 2.93 0.00 N	38.32 3.01 0.00 N	39.20 3.05 0.00 N	42.39 2.94 0.00 N	40.02 2.74 0.00 N	38.15 2.68 0.00 N	36.60 2.68 0.00 N	35.34 2.46 0.00 N	47.85 2.80 0.00 N	45.56 2.86 0.00 N	59.95 2.59 -23.96 N	39.49 2.76 -1.18 N	37.32 2.61 -2.87 N	31.97 2.14 -1.22 N
BARRETT_IC_12 23703		33.57 2.07 0.00 N	33.97 2.38 0.00 N	32.54 2.10 0.00 N	32.46 2.01 0.00 N	32.02 1.95 0.00 N	29.94 1.90 0.00 N	28.73 1.73 0.00 N	31.92 1.96 0.00 N	34.24 2.26 0.00 N	38.75 2.63 0.00 N	38.65 2.93 0.00 N	38.32 3.01 0.00 N	39.20 3.05 0.00 N	42.39 2.94 0.00 N	40.02 2.74 0.00 N	38.15 2.68 0.00 N	36.60 2.68 0.00 N	35.34 2.46 0.00 N	47.85 2.80 0.00 N	45.56 2.86 0.00 N	59.95 2.59 -23.96 N	39.49 2.76 -1.18 N	37.32 2.61 -2.87 N	31.97 2.14 -1.22 N
BARRETT_IC_2 23705		33.57 2.07 0.00 N	33.97 2.38 0.00 N	32.54 2.10 0.00 N	32.46 2.01 0.00 N	32.02 1.95 0.00 N	29.94 1.90 0.00 N	28.73 1.73 0.00 N	31.92 1.96 0.00 N	34.24 2.26 0.00 N	38.75 2.63 0.00 N	38.65 2.93 0.00 N	38.32 3.01 0.00 N	39.20 3.05 0.00 N	42.39 2.94 0.00 N	40.02 2.74 0.00 N	38.15 2.68 0.00 N	36.60 2.68 0.00 N	35.34 2.46 0.00 N	47.85 2.80 0.00 N	45.56 2.86 0.00 N	108.52 2.59 -72.52 N	39.49 2.76 -1.18 N	37.32 2.61 -2.87 N	31.97 2.14 -1.22 N
BARRETT_IC_3 23706		33.57 2.07 0.00 N	33.97 2.38 0.00 N	32.54 2.10 0.00 N	32.46 2.01 0.00 N	32.02 1.95 0.00 N	29.94 1.90 0.00 N	28.73 1.73 0.00 N	31.92 1.96 0.00 N	34.24 2.26 0.00 N	38.75 2.63 0.00 N	38.65 2.93 0.00 N	38.32 3.01 0.00 N	39.20 3.05 0.00 N	42.39 2.94 0.00 N	40.02 2.74 0.00 N	38.15 2.68 0.00 N	36.60 2.68 0.00 N	35.34 2.46 0.00 N	47.85 2					

BARRETT___2 23546	33.57 2.07 0.00 N	33.97 2.38 0.00 N	32.54 2.10 0.00 N	32.46 2.01 0.00 N	32.02 1.95 0.00 N	29.94 1.90 0.00 N	28.73 1.73 0.00 N	31.92 1.96 0.00 N	34.24 2.26 0.00 N	38.75 2.63 0.00 N	38.65 2.93 0.00 N	38.32 3.01 0.00 N	39.20 3.05 0.00 N	42.39 2.94 0.00 N	40.02 2.74 0.00 N	38.15 2.68 0.00 N	36.60 2.68 0.00 N	35.34 2.46 0.00 N	47.85 2.80 0.00 N	45.56 2.86 0.00 N	59.95 2.59 -23.96 N	39.49 2.76 -1.18 N	37.32 2.61 -2.87 N	31.97 2.14 -1.22 N
BAYONEEC___CTG1 323682	33.09 1.59 0.00 N	33.08 1.49 0.00 N	31.77 1.33 0.00 N	31.75 1.30 0.00 N	31.28 1.21 0.00 N	29.20 1.17 0.00 N	28.12 1.12 0.00 N	31.29 1.33 0.00 N	33.57 1.60 0.00 N	38.06 1.94 0.00 N	37.91 2.18 0.00 N	37.57 2.26 0.00 N	38.39 2.24 0.00 N	41.52 2.08 0.00 N	39.22 1.93 0.00 N	37.45 1.97 0.00 N	35.88 1.96 0.00 N	34.68 1.81 0.00 N	47.45 2.41 0.00 N	45.22 2.52 0.00 N	35.54 2.13 0.00 N	37.77 2.22 0.00 N	33.93 2.10 0.00 N	30.29 1.68 0.00 N
BAYONEEC___CTG2 323683	33.09 1.59 0.00 N	33.08 1.49 0.00 N	31.77 1.33 0.00 N	31.75 1.30 0.00 N	31.28 1.21 0.00 N	29.20 1.17 0.00 N	28.12 1.12 0.00 N	31.29 1.33 0.00 N	33.57 1.60 0.00 N	38.06 1.94 0.00 N	37.91 2.18 0.00 N	37.57 2.26 0.00 N	38.39 2.24 0.00 N	41.52 2.08 0.00 N	39.22 1.93 0.00 N	37.45 1.97 0.00 N	35.88 1.96 0.00 N	34.68 1.81 0.00 N	47.45 2.41 0.00 N	45.22 2.52 0.00 N	35.54 2.13 0.00 N	37.77 2.22 0.00 N	33.93 2.10 0.00 N	30.29 1.68 0.00 N
BAYONEEC___CTG3 323684	33.09 1.59 0.00 N	33.08 1.49 0.00 N	31.77 1.33 0.00 N	31.75 1.30 0.00 N	31.28 1.21 0.00 N	29.20 1.17 0.00 N	28.12 1.12 0.00 N	31.29 1.33 0.00 N	33.57 1.60 0.00 N	38.06 1.94 0.00 N	37.91 2.18 0.00 N	37.57 2.26 0.00 N	38.39 2.24 0.00 N	41.52 2.08 0.00 N	39.22 1.93 0.00 N	37.45 1.97 0.00 N	35.88 1.96 0.00 N	34.68 1.81 0.00 N	47.45 2.41 0.00 N	45.22 2.52 0.00 N	35.54 2.13 0.00 N	37.77 2.22 0.00 N	33.93 2.10 0.00 N	30.29 1.68 0.00 N
BAYONEEC___CTG4 323685	33.09 1.59 0.00 N	33.08 1.49 0.00 N	31.77 1.33 0.00 N	31.75 1.30 0.00 N	31.28 1.21 0.00 N	29.20 1.17 0.00 N	28.12 1.12 0.00 N	31.29 1.33 0.00 N	33.57 1.60 0.00 N	38.06 1.94 0.00 N	37.91 2.18 0.00 N	37.57 2.26 0.00 N	38.39 2.24 0.00 N	41.52 2.08 0.00 N	39.22 1.93 0.00 N	37.45 1.97 0.00 N	35.88 1.96 0.00 N	34.68 1.81 0.00 N	47.45 2.41 0.00 N	45.22 2.52 0.00 N	35.54 2.13 0.00 N	37.77 2.22 0.00 N	33.93 2.10 0.00 N	30.29 1.68 0.00 N
BAYONEEC___CTG5 323686	33.09 1.59 0.00 N	33.08 1.49 0.00 N	31.77 1.33 0.00 N	31.75 1.30 0.00 N	31.28 1.21 0.00 N	29.20 1.17 0.00 N	28.12 1.12 0.00 N	31.29 1.33 0.00 N	33.57 1.60 0.00 N	38.06 1.94 0.00 N	37.91 2.18 0.00 N	37.57 2.26 0.00 N	38.39 2.24 0.00 N	41.52 2.08 0.00 N	39.22 1.93 0.00 N	37.45 1.97 0.00 N	35.88 1.96 0.00 N	34.68 1.81 0.00 N	47.45 2.41 0.00 N	45.22 2.52 0.00 N	35.54 2.13 0.00 N	37.77 2.22 0.00 N	33.93 2.10 0.00 N	30.29 1.68 0.00 N
BAYONEEC___CTG6 323687	33.09 1.59 0.00 N	33.08 1.49 0.00 N	31.77 1.33 0.00 N	31.75 1.30 0.00 N	31.28 1.21 0.00 N	29.20 1.17 0.00 N	28.12 1.12 0.00 N	31.29 1.33 0.00 N	33.57 1.60 0.00 N	38.06 1.94 0.00 N	37.91 2.18 0.00 N	37.57 2.26 0.00 N	38.39 2.24 0.00 N	41.52 2.08 0.00 N	39.22 1.93 0.00 N	37.45 1.97 0.00 N	35.88 1.96 0.00 N	34.68 1.81 0.00 N	47.45 2.41 0.00 N	45.22 2.52 0.00 N	35.54 2.13 0.00 N	37.77 2.22 0.00 N	33.93 2.10 0.00 N	30.29 1.68 0.00 N
BAYONEEC___CTG7 323688	33.09 1.59 0.00 N	33.08 1.49 0.00 N	31.77 1.33 0.00 N	31.75 1.30 0.00 N	31.28 1.21 0.00 N	29.20 1.17 0.00 N	28.12 1.12 0.00 N	31.29 1.33 0.00 N	33.57 1.60 0.00 N	38.06 1.94 0.00 N	37.91 2.18 0.00 N	37.57 2.26 0.00 N	38.39 2.24 0.00 N	41.52 2.08 0.00 N	39.22 1.93 0.00 N	37.45 1.97 0.00 N	35.88 1.96 0.00 N	34.68 1.81 0.00 N	47.45 2.41 0.00 N	45.22 2.52 0.00 N	35.54 2.13 0.00 N	37.77 2.22 0.00 N	33.93 2.10 0.00 N	30.29 1.68 0.00 N
BAYONEEC___CTG8 323689	33.09 1.59 0.00 N	33.08 1.49 0.00 N	31.77 1.33 0.00 N	31.75 1.30 0.00 N	31.28 1.21 0.00 N	29.20 1.17 0.00 N	28.12 1.12 0.00 N	31.29 1.33 0.00 N	33.57 1.60 0.00 N	38.06 1.94 0.00 N	37.91 2.18 0.00 N	37.57 2.26 0.00 N	38.39 2.24 0.00 N	41.52 2.08 0.00 N	39.22 1.93 0.00 N	37.45 1.97 0.00 N	35.88 1.96 0.00 N	34.68 1.81 0.00 N	47.45 2.41 0.00 N	45.22 2.52 0.00 N	35.54 2.13 0.00 N	37.77 2.22 0.00 N	33.93 2.10 0.00 N	30.29 1.68 0.00 N
BEACON___LESR 323632	32.35 0.85 0.00 N	32.48 0.89 0.00 N	31.23 0.79 0.00 N	31.25 0.80 0.00 N	30.78 0.71 0.00 N	28.74 0.70 0.00 N	27.72 0.72 0.00 N	30.77 0.81 0.00 N	32.48 0.51 0.00 N	36.89 0.76 0.00 N	36.44 0.72 0.00 N	36.03 0.72 0.00 N	36.93 0.77 0.00 N	40.19 0.74 0.00 N	37.80 0.51 0.00 N	35.99 0.52 0.00 N	34.49 0.57 0.00 N	33.48 0.61 0.00 N	45.97 0.92 0.00 N	43.37 0.67 0.00 N	33.94 0.53 0.00 N	36.10 0.55 0.00 N	32.38 0.55 0.00 N	29.04 0.43 0.00 N
BEAVER RIVER___HYD 24048	30.73 -0.77 0.00 N	30.59 -1.00 0.00 N	29.44 -1.00 0.00 N	29.51 -0.93 0.00 N	29.18 -0.88 0.00 N	27.22 -0.81 0.00 N	26.18 -0.82 0.00 N	29.20 -0.76 0.00 N	31.35 -0.63 0.00 N	35.32 -0.80 0.00 N	34.88 -0.85 0.00 N	34.43 -0.88 0.00 N	35.07 -1.08 0.00 N	38.36 -1.09 0.00 N	36.47 -0.81 0.00 N	34.71 -0.77 0.00 N	33.01 -0.91 0.00 N	31.92 -0.95 0.00 N	44.18 -0.87 0.00 N	41.78 -0.92 0.00 N	32.64 -0.77 0.00 N	34.78 -0.77 0.00 N	30.96 -0.87 0.00 N	28.12 -0.48 0.00 N
BEEBEE_GT_13 23619	32.43 0.93 0.00 N	32.39 0.80 0.00 N	31.31 0.87 0.00 N	31.36 0.92 0.00 N	31.12 1.05 0.00 N	29.05 1.02 0.00 N	28.02 1.03 0.00 N	30.96 0.99 0.00 N	33.12 1.14 0.00 N	37.14 1.01 0.00 N	36.52 0.79 0.00 N	35.99 0.68 0.00 N	36.99 0.84 0.00 N	40.73 1.28 0.00 N	38.71 1.43 0.00 N	36.75 1.28 0.00 N	34.99 1.07 0.00 N	33.92 1.04 0.00 N	46.39 1.34 0.00 N	43.92 1.22 0.00 N	34.19 0.78 0.00 N	36.37 0.82 0.00 N	32.50 0.67 0.00 N	29.41 0.80 0.00 N
BETHLEHEM___GRP 23843	31.95 0.45 0.00 N	32.12 0.53 0.00 N	30.93 0.49 0.00 N	30.93 0.49 0.00 N	30.49 0.41 0.00 N	28.44 0.40 0.00 N	27.41 0.41 0.00 N	30.41 0.45 0.00 N	31.89 -0.08 0.00 N	36.08 -0.04 0.00 N	35.68 -0.04 0.00 N	35.30 -0.01 0.00 N	36.12 -0.03 0.00 N	39.30 -0.14 0.00 N	37.02 -0.26 0.00 N	35.27 -0.20 0.00 N	33.81 -0.12 0.00 N	32.77 -0.10 0.00 N	44.90 -0.14 0.00 N	42.53 -0.17 0.00 N	33.27 -0.14 0.00 N	35.41 -0.14 0.00 N	31.77 -0.06 0.00 N	28.51 -0.10 0.00 N
BETHLEHEM___GS1 323560	31.95 0.45 0.00 N	32.12 0.53 0.00 N	30.93 0.49 0.00 N	30.93 0.49 0.00 N	30.49 0.41 0.00 N	28.44 0.40 0.00 N	27.41 0.41 0.00 N	30.41 0.45 0.00 N	31.89 -0.08 0.00 N	36.08 -0.04 0.00 N	35.68 -0.04 0.00 N	35.30 -0.01 0.00 N	36.12 -0.03 0.00 N	39.30 -0.14 0.00 N	37.02 -0.26 0.00 N	35.27 -0.20 0.00 N	33.81 -0.12 0.00 N	32.77 -0.10 0.00 N	44.90 -0.14 0.00 N	42.53 -0.17 0.00 N	33.27 -0.14 0.00 N	35.41 -0.14 0.00 N	31.77 -0.06 0.00 N	28.51 -0.10 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	31.95 0.45 0.00 N	32.12 0.53 0.00 N	30.93 0.49 0.00 N	30.93 0.49 0.00 N	30.49 0.41 0.00 N	28.44 0.40 0.00 N	27.41 0.41 0.00 N	30.41 0.45 0.00 N	31.89 -0.08 0.00 N	36.08 -0.04 0.00 N	35.68 -0.04 0.00 N	35.30 -0.01 0.00 N	36.12 -0.03 0.00 N	39.30 -0.14 0.00 N	37.02 -0.26 0.00 N	35.27 -0.20 0.00 N	33.81 -0.12 0.00 N	32.77 -0.10 0.00 N	44.90 -0.14 0.00 N	42.53 -0.17 0.00 N	33.27 -0.14 0.00 N	35.41 -0.14 0.00 N	31.77 -0.06 0.00 N	28.51 -0.10 0.00 N	
BETHLEHEM___GS3 323562	31.95 0.45 0.00 N	32.12 0.53 0.00 N	30.93 0.49 0.00 N	30.93 0.49 0.00 N	30.49 0.41 0.00 N	28.44 0.40 0.00 N	27.41 0.41 0.00 N	30.41 0.45 0.00 N	31.89 -0.08 0.00 N	36.08 -0.04 0.00 N	35.68 -0.04 0.00 N	35.30 -0.01 0.00 N	36.12 -0.03 0.00 N	39.30 -0.14 0.00 N	37.02 -0.26 0.00 N	35.27 -0.20 0.00 N	33.81 -0.12 0.00 N	32.77 -0.10 0.00 N	44.90 -0.14 0.00 N	42.53 -0.17 0.00 N	33.27 -0.14 0.00 N	35.41 -0.14 0.00 N	31.77 -0.06 0.00 N	28.51 -0.10 0.00 N	
BETHLEHEM___STEEL 23779	31.48 -0.02 0.00 N	31.59 0.00 0.00 N	30.62 0.18 0.00 N	30.72 0.27 0.00 N	30.57 0.50 0.00 N	28.45 0.42 0.00 N	27.33 0.33 0.00 N	29.94 -0.02 0.00 N	32.01 0.03 0.00 N	35.70 -0.42 0.00 N	35.00 -0.72 0.00 N	34.44 -0.87 0.00 N	35.48 -0.67 0.00 N	39.24 -0.20 0.00 N	37.44 0.16 0.00 N	35.48 0.01 0.00 N	33.61 -0.31 0.00 N	32.38 -0.50 0.00 N	43.99 -1.06 0.00 N	41.78 -0.93 0.00 N	32.56 -0.85 0.00 N	34.91 -0.64 0.00 N	31.33 -0.50 0.00 N	28.46 -0.15 0.00 N	
BETHPAGE_CC_5 323564	33.60 2.09 0.00 N	33.85 2.26 0.00 N	32.54 2.10 0.00 N	32.44 1.99 0.00 N	32.05 1.97 0.00 N	29.90 1.87 0.00 N	28.59 1.59 0.00 N	31.87 1.91 0.00 N	34.12 2.14 0.00 N	38.55 2.43 0.00 N	38.32 2.60 0.00 N	37.95 2.64 0.00 N	38.84 2.69 0.00 N	42.04 2.60 0.00 N	39.68 2.40 0.00 N	37.87 2.40 0.00 N	36.29 2.36 0.00 N	35.09 2.22 0.00 N	47.70 2.66 0.00 N	45.44 2.74 0.00 N	44.63 2.53 -8.70 N	38.48 2.75 -0.18 N	35.26 2.69 -0.74 N	30.92 2.17 -0.14 N	
BINGHAMTON___COGEN 23790	31.82 0.32 0.00 N	31.93 0.35 0.00 N	30.80 0.37 0.00 N	30.83 0.39 0.00 N	30.52 0.45 0.00 N	28.42 0.38 0.00 N	27.41 0.41 0.00 N	30.32 0.36 0.00 N	32.43 0.45 0.00 N	36.62 0.50 0.00 N	36.18 0.46 0.00 N	35.73 0.42 0.00 N	36.64 0.49 0.00 N	40.02 0.58 0.00 N	37.85 0.57 0.00 N	35.94 0.47 0.00 N	34.32 0.40 0.00 N	33.23 0.36 0.00 N	45.46 0.42 0.00 N	43.10 0.40 0.00 N	33.70 0.29 0.00 N	35.93 0.38 0.00 N	32.13 0.29 0.00 N	28.89 0.28 0.00 N	
BLACK RIVER___HYD 24047	31.25 -0.25 0.00 N	31.13 -0.46 0.00 N	29.94 -0.50 0.00 N	30.00 -0.45 0.00 N	29.68 -0.39 0.00 N	27.71 -0.32 0.00 N	26.72 -0.28 0.00 N	29.80 -0.16 0.00 N	32.03 0.05 0.00 N	36.16 0.04 0.00 N	35.77 0.04 0.00 N	35.33 0.02 0.00 N	36.04 -0.12 0.00 N	39.34 -0.11 0.00 N	37.32 0.04 0.00 N	35.51 0.04 0.00 N	33.83 -0.09 0.00 N	32.79 -0.08 0.00 N	45.38 0.34 0.00 N	42.92 0.21 0.00 N	33.50 0.09 0.00 N	35.60 0.05 0.00 N	31.66 -0.18 0.00 N	28.57 -0.04 0.00 N	
BLISS_WT_PWR 323608	32.37 0.87 0.00 N	32.48 0.89 0.00 N	31.45 1.02 0.00 N	31.56 1.12 0.00 N	31.33 1.26 0.00 N	29.16 1.12 0.00 N	28.04 1.04 0.00 N	30.90 0.95 0.00 N	33.11 1.13 0.00 N	37.10 0.98 0.00 N	36.45 0.72 0.00 N	35.91 0.60 0.00 N	36.97 0.82 0.00 N	40.87 1.42 0.00 N	38.97 1.69 0.00 N	36.97 1.49 0.00 N	34.96 1.04 0.00 N	33.00 0.13 0.00 N	45.32 0.28 0.00 N	43.22 0.52 0.00 N	33.64 0.23 0.00 N	36.11 0.56 0.00 N	32.42 0.59 0.00 N	29.30 0.70 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	31.98 0.48 0.00 N	32.32 0.73 0.00 N	31.14 0.70 0.00 N	31.14 0.69 0.00 N	30.71 0.64 0.00 N	28.66 0.63 0.00 N	27.61 0.61 0.00 N	30.64 0.68 0.00 N	32.51 0.54 0.00 N	36.77 0.65 0.00 N	36.40 0.68 0.00 N	36.02 0.70 0.00 N	36.86 0.70 0.00 N	40.09 0.64 0.00 N	37.79 0.51 0.00 N	35.98 0.51 0.00 N	34.47 0.55 0.00 N	33.43 0.55 0.00 N	45.79 0.75 0.00 N	43.42 0.71 0.00 N	34.00 0.59 0.00 N	36.18 0.63 0.00 N	32.43 0.60 0.00 N	29.08 0.47 0.00 N	
BOC_GAS_DRP 24189	31.95 0.45 0.00 N	32.11 0.53 0.00 N	30.93 0.49 0.00 N	30.93 0.49 0.00 N	30.50 0.43 0.00 N	28.45 0.41 0.00 N	27.40 0.40 0.00 N	30.42 0.46 0.00 N	32.26 0.29 0.00 N	36.50 0.38 0.00 N	36.13 0.41 0.00 N	35.75 0.44 0.00 N	36.58 0.43 0.00 N	39.81 0.36 0.00 N	37.54 0.25 0.00 N	35.74 0.27 0.00 N	34.24 0.32 0.00 N	33.20 0.33 0.00 N	45.47 0.42 0.00 N	43.09 0.39 0.00 N	33.75 0.34 0.00 N	35.91 0.36 0.00 N	32.20 0.37 0.00 N	28.89 0.28 0.00 N	
BORALEX_4TH_BRANCH 23824	32.51 1.00 0.00 N	32.61 1.02 0.00 N	31.39 0.95 0.00 N	31.43 0.98 0.00 N	30.92 0.85 0.00 N	28.80 0.76 0.00 N	27.76 0.76 0.00 N	30.95 0.99 0.00 N	32.93 0.95 0.00 N	37.31 1.18 0.00 N	36.89 1.17 0.00 N	36.43 1.12 0.00 N	37.27 1.12 0.00 N	40.53 1.08 0.00 N	38.07 0.79 0.00 N	36.26 0.79 0.00 N	34.78 0.86 0.00 N	33.79 0.92 0.00 N	46.37 1.33 0.00 N	43.86 1.15 0.00 N	34.26 0.85 0.00 N	36.47 0.92 0.00 N	32.72 0.89 0.00 N	29.32 0.71 0.00 N	
BOWLINE___1 23526	32.88 1.38 0.00 N	32.86 1.28 0.00 N	31.57 1.14 0.00 N	31.54 1.09 0.00 N	31.09 1.02 0.00 N	29.02 0.98 0.00 N	27.95 0.95 0.00 N	31.10 1.14 0.00 N	33.33 1.35 0.00 N	37.81 1.69 0.00 N	37.58 1.86 0.00 N	37.23 1.92 0.00 N	38.11 1.96 0.00 N	41.34 1.90 0.00 N	39.01 1.72 0.00 N	37.17 1.70 0.00 N	35.62 1.70 0.00 N	34.53 1.66 0.00 N	47.20 2.16 0.00 N	44.89 2.18 0.00 N	35.25 1.84 0.00 N	37.46 1.91 0.00 N	33.60 1.76 0.00 N	30.01 1.40 0.00 N	
BOWLINE___2 23595	32.88 1.38 0.00 N	32.86 1.28 0.00 N	31.58 1.14 0.00 N	31.54 1.09 0.00 N	31.09 1.02 0.00 N	29.02 0.99 0.00 N	27.95 0.95 0.00 N	31.10 1.14 0.00 N	33.33 1.36 0.00 N	37.81 1.69 0.00 N	37.58 1.86 0.00 N	37.24 1.93 0.00 N	38.11 1.96 0.00 N	41.34 1.90 0.00 N	39.01 1.72 0.00 N	37.18 1.70 0.00 N	35.62 1.70 0.00 N	34.53 1.66 0.00 N	47.21 2.16 0.00 N	44.89 2.19 0.00 N	35.25 1.84 0.00 N	37.46 1.91 0.00 N	33.60 1.77 0.00 N	30.01 1.40 0.00 N	
BROOKHAVEN___DRP 24191	34.16 2.66 0.00 N	34.55 2.96 0.00 N	33.33 2.89 0.00 N	33.25 2.81 0.00 N	32.97 2.90 0.00 N	30.31 2.27 0.00 N	29.07 2.07 0.00 N	32.56 2.60 0.00 N	34.98 3.01 0.00 N	39.64 3.52 0.00 N	39.41 3.69 0.00 N	39.00 3.69 0.00 N	39.90 3.75 0.00 N	43.12 3.68 0.00 N	40.76 3.48 0.00 N	38.91 3.44 0.00 N	37.29 3.37 0.00 N	35.83 2.96 0.00 N	48.51 3.47 0.00 N	46.08 3.38 0.00 N	40.45 2.98 -4.06 N	38.84 3.19 -0.10 N	35.32 2.92 -0.56 N	30.93 2.27 -0.05 N	
BROOKLYN_NAVY_YARD	33.04	33.03	31.72	31.68	31.22	29.15	28.08	31.26	33.54	38.04	37.87	37.55	38.39	41.59	39.26	37.43	35.87	34.76	47.45	45.19	35.46	37.69	33.85	30.21	

23515	1.54 0.00 N	1.44 0.00 N	1.28 0.00 N	1.23 0.00 N	1.15 0.00 N	1.12 0.00 N	1.08 0.00 N	1.30 0.00 N	1.56 0.00 N	1.92 0.00 N	2.15 0.00 N	2.23 0.00 N	2.23 0.00 N	2.15 0.00 N	1.97 0.00 N	1.96 0.00 N	1.95 0.00 N	1.88 0.00 N	2.41 0.00 N	2.48 0.00 N	2.05 0.00 N	2.14 0.00 N	2.02 0.00 N	1.60 0.00 N
BROOKLYN___ARMY_DRP 323595	33.17 1.66 0.00 N	33.13 1.54 0.00 N	31.81 1.38 0.00 N	31.80 1.35 0.00 N	31.33 1.27 0.00 N	29.25 1.21 0.00 N	28.16 1.16 0.00 N	31.36 1.40 0.00 N	33.67 1.70 0.00 N	38.23 2.11 0.00 N	38.08 2.36 0.00 N	37.76 2.45 0.00 N	38.60 2.45 0.00 N	41.82 2.37 0.00 N	39.47 2.19 0.00 N	37.64 2.16 0.00 N	36.06 2.14 0.00 N	34.94 2.07 0.00 N	47.64 2.60 0.00 N	45.41 2.70 0.00 N	35.68 2.27 0.00 N	37.91 2.36 0.00 N	34.05 2.22 0.00 N	30.35 1.75 0.00 N
BROOME___LFGE 323600	31.82 0.32 0.00 N	31.93 0.35 0.00 N	30.80 0.37 0.00 N	30.83 0.39 0.00 N	30.52 0.45 0.00 N	28.42 0.38 0.00 N	27.41 0.41 0.00 N	30.32 0.36 0.00 N	32.43 0.45 0.00 N	36.62 0.50 0.00 N	36.18 0.46 0.00 N	35.73 0.42 0.00 N	36.64 0.49 0.00 N	40.02 0.58 0.00 N	37.85 0.57 0.00 N	35.94 0.47 0.00 N	34.32 0.40 0.00 N	33.23 0.36 0.00 N	45.46 0.42 0.00 N	43.10 0.40 0.00 N	33.70 0.29 0.00 N	35.93 0.38 0.00 N	32.13 0.29 0.00 N	28.89 0.28 0.00 N
BURROWS___LYONSDAL 23803	31.38 -0.13 0.00 N	31.34 -0.25 0.00 N	30.18 -0.26 0.00 N	30.22 -0.23 0.00 N	29.88 -0.19 0.00 N	27.87 -0.16 0.00 N	26.85 -0.16 0.00 N	29.88 -0.08 0.00 N	32.03 0.05 0.00 N	36.16 0.04 0.00 N	35.74 0.02 0.00 N	35.29 -0.03 0.00 N	36.04 -0.11 0.00 N	39.37 -0.08 0.00 N	37.32 0.03 0.00 N	35.51 0.04 0.00 N	33.88 -0.04 0.00 N	32.81 -0.06 0.00 N	45.23 0.18 0.00 N	42.81 0.10 0.00 N	33.44 0.02 0.00 N	35.56 0.02 0.00 N	31.72 -0.11 0.00 N	28.63 0.02 0.00 N
CAITHNESS_CC_1 323624	34.20 2.70 0.00 N	34.58 2.99 0.00 N	33.34 2.90 0.00 N	33.26 2.81 0.00 N	32.97 2.90 0.00 N	30.35 2.31 0.00 N	29.11 2.11 0.00 N	32.59 2.63 0.00 N	35.01 3.03 0.00 N	39.67 3.55 0.00 N	39.45 3.72 0.00 N	39.03 3.71 0.00 N	39.93 3.77 0.00 N	43.15 3.71 0.00 N	40.79 3.51 0.00 N	38.93 3.46 0.00 N	37.30 3.38 0.00 N	35.85 2.98 0.00 N	48.52 3.48 0.00 N	46.08 3.38 0.00 N	40.44 3.00 -4.03 N	38.86 3.21 -0.10 N	35.34 2.95 -0.56 N	30.97 2.31 -0.05 N
CALPINE BETH_PAGE_GT4 24209	33.58 2.08 0.00 N	33.83 2.24 0.00 N	32.52 2.08 0.00 N	32.43 1.98 0.00 N	32.03 1.96 0.00 N	29.90 1.87 0.00 N	28.60 1.60 0.00 N	31.91 1.95 0.00 N	34.19 2.21 0.00 N	38.60 2.48 0.00 N	38.34 2.62 0.00 N	37.96 2.64 0.00 N	38.85 2.70 0.00 N	42.06 2.62 0.00 N	39.68 2.40 0.00 N	37.89 2.41 0.00 N	36.29 2.37 0.00 N	35.05 2.18 0.00 N	47.66 2.61 0.00 N	45.40 2.69 0.00 N	46.69 2.53 -10.76 N	38.57 2.80 -0.22 N	35.36 2.70 -0.82 N	30.95 2.16 -0.18 N
CALPINE_BETH_PAGE_GT_4 323586	33.58 2.08 0.00 N	33.83 2.24 0.00 N	32.52 2.08 0.00 N	32.43 1.98 0.00 N	32.03 1.96 0.00 N	29.90 1.87 0.00 N	28.60 1.60 0.00 N	31.91 1.95 0.00 N	34.19 2.21 0.00 N	38.60 2.48 0.00 N	38.34 2.62 0.00 N	37.96 2.64 0.00 N	38.85 2.70 0.00 N	42.06 2.62 0.00 N	39.68 2.40 0.00 N	37.89 2.41 0.00 N	36.29 2.37 0.00 N	35.05 2.18 0.00 N	47.66 2.61 0.00 N	45.40 2.69 0.00 N	46.69 2.53 -10.76 N	38.57 2.80 -0.22 N	35.36 2.70 -0.82 N	30.95 2.16 -0.18 N
CALPINE_BP_GT1 23823	33.58 2.08 0.00 N	33.83 2.24 0.00 N	32.52 2.08 0.00 N	32.43 1.98 0.00 N	32.03 1.96 0.00 N	29.90 1.87 0.00 N	28.60 1.60 0.00 N	31.91 1.95 0.00 N	34.19 2.21 0.00 N	38.60 2.48 0.00 N	38.34 2.62 0.00 N	37.96 2.64 0.00 N	38.85 2.70 0.00 N	42.06 2.62 0.00 N	39.68 2.40 0.00 N	37.89 2.41 0.00 N	36.29 2.37 0.00 N	35.05 2.18 0.00 N	47.66 2.61 0.00 N	45.40 2.69 0.00 N	46.69 2.53 -10.76 N	38.57 2.80 -0.22 N	35.36 2.70 -0.82 N	30.95 2.16 -0.18 N
CALSPAN___DRP 24200	31.48 -0.02 0.00 N	31.59 0.00 0.00 N	30.62 0.18 0.00 N	30.72 0.27 0.00 N	30.57 0.50 0.00 N	28.45 0.42 0.00 N	27.33 0.33 0.00 N	29.94 -0.02 0.00 N	32.01 0.03 0.00 N	35.70 -0.42 0.00 N	35.00 -0.72 0.00 N	34.44 -0.87 0.00 N	35.48 -0.67 0.00 N	39.24 -0.20 0.00 N	37.44 0.16 0.00 N	35.48 0.01 0.00 N	33.61 -0.31 0.00 N	32.38 -0.50 0.00 N	43.99 -1.06 0.00 N	41.78 -0.93 0.00 N	32.56 -0.85 0.00 N	34.91 -0.64 0.00 N	31.33 -0.50 0.00 N	28.46 -0.15 0.00 N
CANDIGU_WT_PWR 323617	31.91 0.41 0.00 N	32.06 0.48 0.00 N	31.01 0.57 0.00 N	31.09 0.64 0.00 N	30.86 0.79 0.00 N	28.71 0.67 0.00 N	27.66 0.66 0.00 N	30.44 0.48 0.00 N	32.58 0.60 0.00 N	36.63 0.51 0.00 N	36.10 0.38 0.00 N	35.59 0.27 0.00 N	36.58 0.43 0.00 N	40.17 0.73 0.00 N	38.07 0.79 0.00 N	36.07 0.60 0.00 N	34.29 0.36 0.00 N	33.11 0.23 0.00 N	45.16 0.11 0.00 N	42.65 -0.06 0.00 N	33.26 -0.15 0.00 N	35.63 0.08 0.00 N	31.90 0.07 0.00 N	28.84 0.24 0.00 N
CARR STREET_E_SYR 24060	31.33 -0.18 0.00 N	31.39 -0.20 0.00 N	30.25 -0.19 0.00 N	30.27 -0.18 0.00 N	29.93 -0.13 0.00 N	27.90 -0.13 0.00 N	26.89 -0.12 0.00 N	29.81 -0.15 0.00 N	31.86 -0.11 0.00 N	35.95 -0.17 0.00 N	35.53 -0.19 0.00 N	35.09 -0.22 0.00 N	35.98 -0.17 0.00 N	39.31 -0.14 0.00 N	37.18 -0.10 0.00 N	35.36 -0.12 0.00 N	33.78 -0.15 0.00 N	32.74 -0.13 0.00 N	44.88 -0.17 0.00 N	42.54 -0.17 0.00 N	33.25 -0.16 0.00 N	35.38 -0.17 0.00 N	31.64 -0.19 0.00 N	28.44 -0.17 0.00 N
CARTHAGE___PAPER 23857	31.05 -0.45 0.00 N	30.93 -0.66 0.00 N	29.76 -0.68 0.00 N	29.81 -0.63 0.00 N	29.49 -0.58 0.00 N	27.52 -0.51 0.00 N	26.51 -0.49 0.00 N	29.57 -0.39 0.00 N	31.77 -0.20 0.00 N	35.84 -0.28 0.00 N	35.43 -0.29 0.00 N	34.98 -0.33 0.00 N	35.67 -0.48 0.00 N	38.96 -0.48 0.00 N	36.99 -0.29 0.00 N	35.20 -0.27 0.00 N	33.52 -0.40 0.00 N	32.46 -0.41 0.00 N	44.93 -0.11 0.00 N	42.50 -0.21 0.00 N	33.18 -0.23 0.00 N	35.29 -0.26 0.00 N	31.39 -0.44 0.00 N	28.40 -0.21 0.00 N
CE_DUNWOOD___DRP 24194	32.99 1.49 0.00 N	32.97 1.38 0.00 N	31.68 1.24 0.00 N	31.65 1.20 0.00 N	31.19 1.12 0.00 N	29.13 1.09 0.00 N	28.04 1.04 0.00 N	31.20 1.24 0.00 N	33.44 1.46 0.00 N	37.93 1.81 0.00 N	37.71 1.98 0.00 N	37.37 2.06 0.00 N	38.23 2.08 0.00 N	41.48 2.03 0.00 N	39.14 1.85 0.00 N	37.30 1.83 0.00 N	35.74 1.82 0.00 N	34.64 1.77 0.00 N	47.36 2.31 0.00 N	45.04 2.33 0.00 N	35.38 1.97 0.00 N	37.59 2.04 0.00 N	33.72 1.89 0.00 N	30.12 1.51 0.00 N
CE_MILLWOOD___DRP 24193	32.92 1.42 0.00 N	32.91 1.32 0.00 N	31.62 1.19 0.00 N	31.59 1.14 0.00 N	31.13 1.06 0.00 N	29.07 1.04 0.00 N	28.00 1.00 0.00 N	31.15 1.19 0.00 N	33.38 1.40 0.00 N	37.86 1.74 0.00 N	37.63 1.90 0.00 N	37.29 1.97 0.00 N	38.16 2.01 0.00 N	41.41 1.96 0.00 N	39.06 1.78 0.00 N	37.24 1.76 0.00 N	35.67 1.75 0.00 N	34.58 1.71 0.00 N	47.27 2.23 0.00 N	44.95 2.25 0.00 N	35.31 1.90 0.00 N	37.51 1.96 0.00 N	33.65 1.82 0.00 N	30.05 1.44 0.00 N

CE_NYC2_DRP 24202	33.14 1.64 0.00 N	33.10 1.52 0.00 N	31.80 1.36 0.00 N	31.77 1.32 0.00 N	31.30 1.23 0.00 N	29.23 1.19 0.00 N	28.14 1.14 0.00 N	31.32 1.36 0.00 N	33.60 1.63 0.00 N	38.12 2.00 0.00 N	37.96 2.23 0.00 N	37.64 2.33 0.00 N	38.47 2.32 0.00 N	41.65 2.21 0.00 N	39.34 2.06 0.00 N	37.52 2.05 0.00 N	35.96 2.04 0.00 N	34.86 1.99 0.00 N	47.49 2.45 0.00 N	45.22 2.51 0.00 N	35.56 2.16 0.00 N	37.78 2.23 0.00 N	33.96 2.13 0.00 N	30.32 1.71 0.00 N
CE_NYC_DRP 24195	33.14 1.64 0.00 N	33.12 1.54 0.00 N	31.81 1.38 0.00 N	31.78 1.33 0.00 N	31.31 1.24 0.00 N	29.24 1.20 0.00 N	28.16 1.16 0.00 N	31.33 1.37 0.00 N	33.61 1.64 0.00 N	38.13 2.01 0.00 N	37.94 2.22 0.00 N	37.62 2.31 0.00 N	38.47 2.31 0.00 N	41.68 2.23 0.00 N	39.35 2.07 0.00 N	37.52 2.05 0.00 N	35.95 2.03 0.00 N	34.84 1.97 0.00 N	47.54 2.50 0.00 N	45.27 2.56 0.00 N	35.59 2.18 0.00 N	37.81 2.26 0.00 N	33.96 2.13 0.00 N	30.32 1.72 0.00 N
CHAFFEE___LFGE 323603	31.93 0.43 0.00 N	32.03 0.45 0.00 N	31.02 0.58 0.00 N	31.11 0.66 0.00 N	30.96 0.90 0.00 N	28.83 0.79 0.00 N	27.74 0.74 0.00 N	30.46 0.50 0.00 N	32.66 0.68 0.00 N	36.52 0.40 0.00 N	35.89 0.16 0.00 N	35.32 0.01 0.00 N	36.39 0.24 0.00 N	40.20 0.76 0.00 N	38.31 1.03 0.00 N	36.29 0.82 0.00 N	34.40 0.48 0.00 N	33.11 0.24 0.00 N	45.08 0.03 0.00 N	42.84 0.13 0.00 N	33.37 -0.04 0.00 N	35.74 0.19 0.00 N	32.00 0.17 0.00 N	29.00 0.39 0.00 N
CHATEAUG_WT_PWR 323614	29.02 -2.48 0.00 N	28.65 -2.94 0.00 N	27.77 -2.67 0.00 N	27.83 -2.62 0.00 N	27.54 -2.53 0.00 N	25.62 -2.42 0.00 N	24.54 -2.46 0.00 N	27.55 -2.41 0.00 N	29.39 -2.59 0.00 N	32.77 -3.35 0.00 N	32.09 -3.64 0.00 N	31.61 -3.70 0.00 N	31.56 -4.60 0.00 N	35.17 -4.28 0.00 N	34.26 -3.02 0.00 N	32.57 -2.90 0.00 N	30.61 -3.31 0.00 N	29.19 -3.68 0.00 N	40.90 -4.14 0.00 N	38.59 -4.11 0.00 N	30.05 -3.36 0.00 N	31.87 -3.68 0.00 N	28.37 -3.46 0.00 N	26.85 -1.76 0.00 N
CHAT_HIGH_FALL_HYD 323578	29.00 -2.50 0.00 N	28.60 -2.99 0.00 N	27.73 -2.71 0.00 N	27.77 -2.68 0.00 N	27.48 -2.59 0.00 N	25.56 -2.48 0.00 N	24.50 -2.50 0.00 N	27.50 -2.46 0.00 N	29.34 -2.64 0.00 N	32.71 -3.41 0.00 N	32.03 -3.69 0.00 N	31.57 -3.74 0.00 N	31.50 -4.65 0.00 N	35.15 -4.29 0.00 N	34.26 -3.02 0.00 N	32.55 -2.92 0.00 N	30.57 -3.35 0.00 N	29.14 -3.73 0.00 N	40.84 -4.20 0.00 N	38.57 -4.14 0.00 N	30.03 -3.38 0.00 N	31.85 -3.70 0.00 N	28.34 -3.50 0.00 N	26.84 -1.77 0.00 N
CHAUTAUQUA___LFGE 323629	31.50 -0.01 0.00 N	31.67 0.09 0.00 N	30.69 0.25 0.00 N	30.78 0.33 0.00 N	30.62 0.55 0.00 N	28.46 0.42 0.00 N	27.41 0.41 0.00 N	30.04 0.08 0.00 N	32.18 0.21 0.00 N	36.08 -0.04 0.00 N	35.47 -0.25 0.00 N	34.92 -0.39 0.00 N	35.96 -0.19 0.00 N	39.60 0.15 0.00 N	37.65 0.37 0.00 N	35.63 0.15 0.00 N	33.81 -0.11 0.00 N	32.58 -0.29 0.00 N	44.29 -0.75 0.00 N	42.00 -0.70 0.00 N	32.78 -0.63 0.00 N	35.19 -0.36 0.00 N	31.51 -0.33 0.00 N	28.55 -0.06 0.00 N
CH_MIDHUDSON___DRP 24192	32.91 1.41 0.00 N	32.93 1.35 0.00 N	31.66 1.22 0.00 N	31.63 1.18 0.00 N	31.17 1.10 0.00 N	29.10 1.07 0.00 N	28.03 1.03 0.00 N	31.19 1.23 0.00 N	33.40 1.42 0.00 N	37.87 1.75 0.00 N	37.62 1.90 0.00 N	37.27 1.95 0.00 N	38.14 1.99 0.00 N	41.42 1.97 0.00 N	39.06 1.77 0.00 N	37.20 1.73 0.00 N	35.64 1.72 0.00 N	34.57 1.70 0.00 N	47.32 2.28 0.00 N	44.96 2.25 0.00 N	35.26 1.85 0.00 N	37.46 1.91 0.00 N	33.59 1.76 0.00 N	30.01 1.40 0.00 N
CH_MISC_IPPS 23765	33.11 1.61 0.00 N	33.12 1.54 0.00 N	31.84 1.40 0.00 N	31.80 1.36 0.00 N	31.35 1.28 0.00 N	29.28 1.24 0.00 N	28.21 1.21 0.00 N	31.39 1.43 0.00 N	33.64 1.67 0.00 N	38.15 2.03 0.00 N	37.91 2.18 0.00 N	37.55 2.23 0.00 N	38.43 2.28 0.00 N	41.74 2.30 0.00 N	39.37 2.08 0.00 N	37.50 2.03 0.00 N	35.93 2.00 0.00 N	34.85 1.98 0.00 N	47.71 2.66 0.00 N	45.33 2.62 0.00 N	35.55 2.14 0.00 N	37.75 2.20 0.00 N	33.82 2.00 0.00 N	30.21 1.61 0.00 N
CH_RES_BVR_FALLS 23983	30.05 -1.45 0.00 N	30.19 -1.40 0.00 N	29.18 -1.26 0.00 N	29.20 -1.24 0.00 N	28.86 -1.21 0.00 N	26.88 -1.15 0.00 N	25.84 -1.16 0.00 N	28.76 -1.20 0.00 N	30.67 -1.31 0.00 N	34.48 -1.64 0.00 N	33.97 -1.75 0.00 N	33.55 -1.77 0.00 N	34.12 -2.03 0.00 N	37.55 -1.89 0.00 N	35.86 -1.42 0.00 N	34.09 -1.39 0.00 N	32.37 -1.55 0.00 N	31.15 -1.72 0.00 N	43.03 -2.02 0.00 N	40.74 -1.97 0.00 N	31.82 -1.58 0.00 N	33.87 -1.68 0.00 N	30.25 -1.59 0.00 N	27.75 -0.86 0.00 N
CH_RES_NIAGARA 23895	31.10 -0.40 0.00 N	31.28 -0.30 0.00 N	30.36 -0.08 0.00 N	30.47 0.02 0.00 N	30.32 0.25 0.00 N	28.23 0.20 0.00 N	27.03 0.03 0.00 N	29.41 -0.55 0.00 N	31.33 -0.65 0.00 N	34.65 -1.47 0.00 N	33.78 -1.95 0.00 N	33.20 -2.11 0.00 N	34.24 -1.91 0.00 N	38.16 -1.28 0.00 N	36.57 -0.71 0.00 N	34.66 -0.82 0.00 N	32.81 -1.11 0.00 N	31.64 -1.23 0.00 N	42.88 -2.16 0.00 N	40.83 -1.88 0.00 N	31.77 -1.64 0.00 N	34.06 -1.49 0.00 N	30.67 -1.16 0.00 N	28.01 -0.60 0.00 N
CH_RES_SYRACUSE 23985	31.52 0.02 0.00 N	31.58 -0.01 0.00 N	30.45 0.01 0.00 N	30.46 0.01 0.00 N	30.13 0.06 0.00 N	28.09 0.06 0.00 N	27.08 0.08 0.00 N	30.03 0.07 0.00 N	32.10 0.13 0.00 N	36.23 0.11 0.00 N	35.80 0.07 0.00 N	35.37 0.06 0.00 N	36.24 0.09 0.00 N	39.62 0.17 0.00 N	37.46 0.18 0.00 N	35.62 0.14 0.00 N	34.02 0.10 0.00 N	32.99 0.12 0.00 N	45.23 0.19 0.00 N	42.85 0.15 0.00 N	33.49 0.08 0.00 N	35.63 0.08 0.00 N	31.85 0.02 0.00 N	28.61 0.00 0.00 N
CLINTON_WT_PWR 323605	29.02 -2.48 0.00 N	28.65 -2.94 0.00 N	27.77 -2.67 0.00 N	27.83 -2.62 0.00 N	27.54 -2.53 0.00 N	25.62 -2.42 0.00 N	24.54 -2.46 0.00 N	27.55 -2.41 0.00 N	29.39 -2.59 0.00 N	32.77 -3.35 0.00 N	32.09 -3.64 0.00 N	31.61 -3.70 0.00 N	31.56 -4.60 0.00 N	35.17 -4.28 0.00 N	34.26 -3.02 0.00 N	32.57 -2.90 0.00 N	30.61 -3.31 0.00 N	29.19 -3.68 0.00 N	40.90 -4.14 0.00 N	38.59 -4.11 0.00 N	30.05 -3.36 0.00 N	31.87 -3.68 0.00 N	28.37 -3.46 0.00 N	26.85 -1.76 0.00 N
CLINTON___LFGE 323618	29.26 -2.24 0.00 N	28.86 -2.72 0.00 N	27.96 -2.48 0.00 N	28.01 -2.44 0.00 N	27.71 -2.36 0.00 N	25.77 -2.26 0.00 N	24.72 -2.29 0.00 N	27.79 -2.17 0.00 N	29.67 -2.30 0.00 N	33.11 -3.01 0.00 N	32.43 -3.29 0.00 N	31.96 -3.35 0.00 N	31.85 -4.30 0.00 N	35.44 -4.00 0.00 N	34.51 -2.77 0.00 N	32.81 -2.67 0.00 N	30.85 -3.08 0.00 N	29.44 -3.43 0.00 N	41.28 -3.77 0.00 N	38.94 -3.76 0.00 N	30.28 -3.13 0.00 N	32.10 -3.45 0.00 N	28.57 -3.26 0.00 N	26.99 -1.62 0.00 N
COLONIE_LFGE___ 323577	32.29 0.79 0.00 N	32.42 0.83 0.00 N	31.21 0.77 0.00 N	31.23 0.78 0.00 N	30.76 0.69 0.00 N	28.67 0.64 0.00 N	27.69 0.69 0.00 N	30.83 0.87 0.00 N	32.66 0.69 0.00 N	37.06 0.94 0.00 N	36.64 0.92 0.00 N	36.17 0.86 0.00 N	37.02 0.87 0.00 N	40.26 0.82 0.00 N	37.84 0.56 0.00 N	36.09 0.61 0.00 N	34.60 0.67 0.00 N	33.57 0.70 0.00 N	46.10 1.06 0.00 N	43.61 0.90 0.00 N	34.05 0.64 0.00 N	36.25 0.70 0.00 N	32.48 0.65 0.00 N	29.08 0.47 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	32.17 0.67 0.00 N	32.22 0.64 0.00 N	31.08 0.64 0.00 N	31.10 0.65 0.00 N	30.77 0.70 0.00 N	28.70 0.67 0.00 N	27.70 0.70 0.00 N	30.71 0.75 0.00 N	32.88 0.91 0.00 N	37.12 1.00 0.00 N	36.70 0.97 0.00 N	36.23 0.92 0.00 N	37.17 1.01 0.00 N	40.65 1.20 0.00 N	38.45 1.17 0.00 N	36.54 1.07 0.00 N	34.90 0.98 0.00 N	33.80 0.93 0.00 N	46.40 1.36 0.00 N	43.95 1.24 0.00 N	34.32 0.91 0.00 N	36.49 0.94 0.00 N	32.58 0.75 0.00 N	29.24 0.63 0.00 N	
COXSACKIE____GT 23611	32.72 1.21 0.00 N	32.76 1.18 0.00 N	31.50 1.06 0.00 N	31.47 1.03 0.00 N	31.01 0.95 0.00 N	28.95 0.92 0.00 N	27.92 0.92 0.00 N	31.06 1.10 0.00 N	33.11 1.14 0.00 N	37.58 1.46 0.00 N	37.30 1.58 0.00 N	36.93 1.62 0.00 N	37.80 1.65 0.00 N	41.07 1.63 0.00 N	38.70 1.42 0.00 N	36.84 1.36 0.00 N	35.30 1.38 0.00 N	34.25 1.38 0.00 N	46.99 1.94 0.00 N	44.61 1.91 0.00 N	34.92 1.51 0.00 N	37.10 1.55 0.00 N	33.20 1.37 0.00 N	29.68 1.08 0.00 N	
CRESCENT____HYD 24018	32.29 0.79 0.00 N	32.42 0.83 0.00 N	31.21 0.77 0.00 N	31.23 0.78 0.00 N	30.76 0.69 0.00 N	28.67 0.64 0.00 N	27.69 0.69 0.00 N	30.83 0.87 0.00 N	32.66 0.69 0.00 N	37.06 0.94 0.00 N	36.64 0.92 0.00 N	36.17 0.86 0.00 N	37.02 0.87 0.00 N	40.26 0.82 0.00 N	37.84 0.56 0.00 N	36.09 0.61 0.00 N	34.60 0.67 0.00 N	33.57 0.70 0.00 N	46.10 1.06 0.00 N	43.61 0.90 0.00 N	34.05 0.64 0.00 N	36.25 0.70 0.00 N	32.48 0.65 0.00 N	29.08 0.47 0.00 N	
CRUCIBLE_METL_DRP 24180	31.52 0.02 0.00 N	31.58 -0.01 0.00 N	30.45 0.01 0.00 N	30.46 0.01 0.00 N	30.13 0.06 0.00 N	28.09 0.06 0.00 N	27.08 0.08 0.00 N	30.03 0.07 0.00 N	32.10 0.13 0.00 N	36.23 0.11 0.00 N	35.80 0.07 0.00 N	35.37 0.06 0.00 N	36.24 0.09 0.00 N	39.62 0.17 0.00 N	37.46 0.18 0.00 N	35.62 0.14 0.00 N	34.02 0.10 0.00 N	32.99 0.12 0.00 N	45.23 0.19 0.00 N	42.85 0.15 0.00 N	33.49 0.08 0.00 N	35.63 0.08 0.00 N	31.85 0.02 0.00 N	28.61 0.00 0.00 N	
DANC____LFGE 323619	31.25 -0.25 0.00 N	31.13 -0.46 0.00 N	29.94 -0.50 0.00 N	30.00 -0.45 0.00 N	29.68 -0.39 0.00 N	27.71 -0.32 0.00 N	26.72 -0.28 0.00 N	29.80 -0.16 0.00 N	32.03 0.05 0.00 N	36.16 0.04 0.00 N	35.77 0.04 0.00 N	35.33 0.02 0.00 N	36.04 -0.12 0.00 N	39.34 -0.11 0.00 N	37.32 0.04 0.00 N	35.51 0.04 0.00 N	33.83 -0.09 0.00 N	32.79 -0.08 0.00 N	45.38 0.34 0.00 N	42.92 0.21 0.00 N	33.50 0.09 0.00 N	35.60 0.05 0.00 N	31.66 -0.18 0.00 N	28.57 -0.04 0.00 N	
DANSKAMMER____1 23586	33.11 1.61 0.00 N	33.12 1.54 0.00 N	31.84 1.40 0.00 N	31.80 1.36 0.00 N	31.35 1.28 0.00 N	29.28 1.24 0.00 N	28.21 1.21 0.00 N	31.39 1.43 0.00 N	33.64 1.67 0.00 N	38.15 2.03 0.00 N	37.91 2.18 0.00 N	37.55 2.23 0.00 N	38.43 2.28 0.00 N	41.74 2.30 0.00 N	39.37 2.08 0.00 N	37.50 2.03 0.00 N	35.93 2.00 0.00 N	34.85 1.98 0.00 N	47.71 2.66 0.00 N	45.33 2.62 0.00 N	35.55 2.14 0.00 N	37.75 2.20 0.00 N	33.82 2.00 0.00 N	30.21 1.61 0.00 N	
DANSKAMMER____2 23589	33.11 1.61 0.00 N	33.12 1.54 0.00 N	31.84 1.40 0.00 N	31.80 1.36 0.00 N	31.35 1.28 0.00 N	29.28 1.24 0.00 N	28.21 1.21 0.00 N	31.39 1.43 0.00 N	33.64 1.67 0.00 N	38.15 2.03 0.00 N	37.91 2.18 0.00 N	37.55 2.23 0.00 N	38.43 2.28 0.00 N	41.74 2.30 0.00 N	39.37 2.08 0.00 N	37.50 2.03 0.00 N	35.93 2.00 0.00 N	34.85 1.98 0.00 N	47.71 2.66 0.00 N	45.33 2.62 0.00 N	35.55 2.14 0.00 N	37.75 2.20 0.00 N	33.82 2.00 0.00 N	30.21 1.61 0.00 N	
DANSKAMMER____3 23590	33.11 1.61 0.00 N	33.12 1.54 0.00 N	31.84 1.40 0.00 N	31.80 1.36 0.00 N	31.35 1.28 0.00 N	29.28 1.24 0.00 N	28.21 1.21 0.00 N	31.39 1.43 0.00 N	33.64 1.67 0.00 N	38.15 2.03 0.00 N	37.91 2.18 0.00 N	37.55 2.23 0.00 N	38.43 2.28 0.00 N	41.74 2.30 0.00 N	39.37 2.08 0.00 N	37.50 2.03 0.00 N	35.93 2.00 0.00 N	34.85 1.98 0.00 N	47.71 2.66 0.00 N	45.33 2.62 0.00 N	35.55 2.14 0.00 N	37.75 2.20 0.00 N	33.82 2.00 0.00 N	30.21 1.61 0.00 N	
DANSKAMMER____4 23591	33.11 1.61 0.00 N	33.12 1.54 0.00 N	31.84 1.40 0.00 N	31.80 1.36 0.00 N	31.35 1.28 0.00 N	29.28 1.24 0.00 N	28.21 1.21 0.00 N	31.39 1.43 0.00 N	33.64 1.67 0.00 N	38.15 2.03 0.00 N	37.91 2.18 0.00 N	37.55 2.23 0.00 N	38.43 2.28 0.00 N	41.74 2.30 0.00 N	39.37 2.08 0.00 N	37.50 2.03 0.00 N	35.93 2.00 0.00 N	34.85 1.98 0.00 N	47.71 2.66 0.00 N	45.33 2.62 0.00 N	35.55 2.14 0.00 N	37.75 2.20 0.00 N	33.82 2.00 0.00 N	30.21 1.61 0.00 N	
DANSKAMMER____DIESEL 23592	33.11 1.61 0.00 N	33.12 1.54 0.00 N	31.84 1.40 0.00 N	31.80 1.36 0.00 N	31.35 1.28 0.00 N	29.28 1.24 0.00 N	28.21 1.21 0.00 N	31.39 1.43 0.00 N	33.64 1.67 0.00 N	38.15 2.03 0.00 N	37.91 2.18 0.00 N	37.55 2.23 0.00 N	38.43 2.28 0.00 N	41.74 2.30 0.00 N	39.37 2.08 0.00 N	37.50 2.03 0.00 N	35.93 2.00 0.00 N	34.85 1.98 0.00 N	47.71 2.66 0.00 N	45.33 2.62 0.00 N	35.55 2.14 0.00 N	37.75 2.20 0.00 N	33.82 2.00 0.00 N	30.21 1.61 0.00 N	
DASHVILLE____HYD 23610	32.43 0.93 0.00 N	32.54 0.95 0.00 N	31.27 0.83 0.00 N	31.22 0.77 0.00 N	30.75 0.68 0.00 N	28.69 0.66 0.00 N	27.63 0.63 0.00 N	30.74 0.78 0.00 N	32.98 1.01 0.00 N	37.45 1.32 0.00 N	37.24 1.51 0.00 N	36.91 1.60 0.00 N	37.79 1.64 0.00 N	41.03 1.58 0.00 N	38.71 1.43 0.00 N	36.88 1.41 0.00 N	35.33 1.41 0.00 N	34.26 1.38 0.00 N	46.85 1.81 0.00 N	44.59 1.89 0.00 N	35.01 1.60 0.00 N	37.19 1.64 0.00 N	33.33 1.50 0.00 N	29.76 1.16 0.00 N	
DELAWARE____LFGE 323621	32.19 0.69 0.00 N	32.26 0.68 0.00 N	31.08 0.64 0.00 N	31.09 0.64 0.00 N	30.71 0.64 0.00 N	28.65 0.62 0.00 N	27.63 0.63 0.00 N	30.65 0.69 0.00 N	32.81 0.83 0.00 N	37.11 0.99 0.00 N	36.75 1.03 0.00 N	36.32 1.01 0.00 N	37.18 1.02 0.00 N	40.50 1.06 0.00 N	38.29 1.01 0.00 N	36.43 0.96 0.00 N	34.84 0.92 0.00 N	33.77 0.89 0.00 N	46.27 1.23 0.00 N	43.91 1.20 0.00 N	34.36 0.95 0.00 N	36.53 0.98 0.00 N	32.68 0.85 0.00 N	29.31 0.70 0.00 N	
DOGGLEVILLE____HYD 23807	32.52 1.02 0.00 N	32.70 1.12 0.00 N	31.45 1.01 0.00 N	31.43 0.98 0.00 N	31.03 0.97 0.00 N	28.96 0.93 0.00 N	27.91 0.91 0.00 N	31.06 1.10 0.00 N	32.99 1.02 0.00 N	37.29 1.17 0.00 N	36.92 1.20 0.00 N	36.48 1.17 0.00 N	37.30 1.15 0.00 N	40.57 1.12 0.00 N	38.24 0.95 0.00 N	36.46 0.99 0.00 N	34.98 1.06 0.00 N	33.95 1.08 0.00 N	46.57 1.53 0.00 N	44.05 1.35 0.00 N	34.45 1.04 0.00 N	36.64 1.09 0.00 N	32.77 0.94 0.00 N	29.36 0.75 0.00 N	
DUNKIRK____1	31.34	31.52	30.54	30.65	30.48	28.33	27.27	29.88	32.00	35.88	35.27	34.72	35.75	39.37	37.44	35.43	33.63	32.39	44.02	41.74	32.58	34.99	31.33	28.40	

23563	-0.16 0.00 N	-0.07 0.00 N	0.10 0.00 N	0.20 0.00 N	0.41 0.00 N	0.29 0.00 N	0.27 0.00 N	-0.08 0.00 N	0.02 0.00 N	-0.24 0.00 N	-0.46 0.00 N	-0.59 0.00 N	-0.40 0.00 N	-0.08 0.00 N	0.16 0.00 N	-0.04 0.00 N	-0.29 0.00 N	-0.48 0.00 N	-1.02 0.00 N	-0.96 0.00 N	-0.83 0.00 N	-0.56 0.00 N	-0.50 0.00 N	-0.20 0.00 N
DUNKIRK___2 23564	31.34 -0.16 0.00 N	31.52 -0.07 0.00 N	30.54 0.10 0.00 N	30.65 0.20 0.00 N	30.48 0.41 0.00 N	28.33 0.29 0.00 N	27.27 0.27 0.00 N	29.88 -0.08 0.00 N	32.00 0.02 0.00 N	35.88 -0.24 0.00 N	35.27 -0.46 0.00 N	34.72 -0.59 0.00 N	35.75 -0.40 0.00 N	39.37 -0.08 0.00 N	37.44 0.16 0.00 N	35.43 -0.04 0.00 N	33.63 -0.29 0.00 N	32.39 -0.48 0.00 N	44.02 -1.02 0.00 N	41.74 -0.96 0.00 N	32.58 -0.83 0.00 N	34.99 -0.56 0.00 N	31.33 -0.50 0.00 N	28.40 -0.20 0.00 N
DUNKIRK___3 23565	31.24 -0.26 0.00 N	31.42 -0.16 0.00 N	30.45 0.01 0.00 N	30.55 0.10 0.00 N	30.39 0.32 0.00 N	28.25 0.21 0.00 N	27.18 0.18 0.00 N	29.76 -0.20 0.00 N	31.85 -0.12 0.00 N	35.67 -0.45 0.00 N	35.06 -0.66 0.00 N	34.51 -0.80 0.00 N	35.53 -0.62 0.00 N	39.16 -0.28 0.00 N	37.25 -0.03 0.00 N	35.26 -0.21 0.00 N	33.46 -0.46 0.00 N	32.23 -0.64 0.00 N	43.80 -1.25 0.00 N	41.57 -1.13 0.00 N	32.43 -0.98 0.00 N	34.81 -0.74 0.00 N	31.19 -0.64 0.00 N	28.29 -0.31 0.00 N
DUNKIRK___4 23566	31.24 -0.26 0.00 N	31.42 -0.16 0.00 N	30.45 0.01 0.00 N	30.55 0.10 0.00 N	30.39 0.32 0.00 N	28.25 0.21 0.00 N	27.18 0.18 0.00 N	29.76 -0.20 0.00 N	31.85 -0.12 0.00 N	35.67 -0.45 0.00 N	35.06 -0.66 0.00 N	34.51 -0.80 0.00 N	35.53 -0.62 0.00 N	39.16 -0.28 0.00 N	37.25 -0.03 0.00 N	35.26 -0.21 0.00 N	33.46 -0.46 0.00 N	32.23 -0.64 0.00 N	43.80 -1.25 0.00 N	41.57 -1.13 0.00 N	32.43 -0.98 0.00 N	34.81 -0.74 0.00 N	31.19 -0.64 0.00 N	28.29 -0.31 0.00 N
EAST HAMPTON___GT 23717	36.54 5.03 0.00 N	36.54 4.96 0.00 N	35.13 4.69 0.00 N	34.97 4.53 0.00 N	34.68 4.62 0.00 N	31.86 3.83 0.00 N	30.72 3.73 0.00 N	34.54 4.58 0.00 N	37.32 5.34 0.00 N	42.53 6.41 0.00 N	42.33 6.61 0.00 N	41.99 6.67 0.00 N	42.97 6.82 0.00 N	46.31 6.86 0.00 N	43.73 6.45 0.00 N	41.72 6.25 0.00 N	40.02 6.10 0.00 N	38.64 5.77 0.00 N	52.77 7.72 0.00 N	50.03 7.33 0.00 N	43.46 5.97 -4.09 N	41.94 6.29 -0.10 N	37.86 5.46 -0.57 N	33.00 4.34 -0.05 N
EAST RIVER___6 23660	33.14 1.64 0.00 N	33.12 1.54 0.00 N	31.82 1.38 0.00 N	31.78 1.33 0.00 N	31.31 1.25 0.00 N	29.24 1.21 0.00 N	28.17 1.16 0.00 N	31.34 1.38 0.00 N	33.61 1.64 0.00 N	38.12 2.00 0.00 N	37.91 2.18 0.00 N	37.59 2.28 0.00 N	38.42 2.27 0.00 N	41.64 2.19 0.00 N	39.31 2.02 0.00 N	37.48 2.00 0.00 N	35.92 1.99 0.00 N	34.81 1.93 0.00 N	47.50 2.45 0.00 N	45.23 2.52 0.00 N	35.57 2.16 0.00 N	37.79 2.25 0.00 N	33.96 2.13 0.00 N	30.32 1.72 0.00 N
EAST RIVER___7 23524	33.14 1.64 0.00 N	33.12 1.54 0.00 N	31.82 1.38 0.00 N	31.78 1.33 0.00 N	31.31 1.25 0.00 N	29.24 1.21 0.00 N	28.17 1.16 0.00 N	31.34 1.38 0.00 N	33.61 1.64 0.00 N	38.12 2.00 0.00 N	37.91 2.18 0.00 N	37.59 2.28 0.00 N	38.42 2.27 0.00 N	41.64 2.19 0.00 N	39.31 2.02 0.00 N	37.48 2.00 0.00 N	35.92 1.99 0.00 N	34.81 1.93 0.00 N	47.50 2.45 0.00 N	45.23 2.52 0.00 N	35.57 2.16 0.00 N	37.79 2.25 0.00 N	33.96 2.13 0.00 N	30.32 1.72 0.00 N
EAST_HAMPTON___DIESEL 23722	36.54 5.03 0.00 N	36.54 4.96 0.00 N	35.13 4.69 0.00 N	34.97 4.53 0.00 N	34.68 4.62 0.00 N	31.86 3.83 0.00 N	30.72 3.73 0.00 N	34.54 4.58 0.00 N	37.32 5.34 0.00 N	42.53 6.41 0.00 N	42.33 6.61 0.00 N	41.99 6.67 0.00 N	42.97 6.82 0.00 N	46.31 6.86 0.00 N	43.73 6.45 0.00 N	41.72 6.25 0.00 N	40.02 6.10 0.00 N	38.64 5.77 0.00 N	52.77 7.72 0.00 N	50.03 7.33 0.00 N	43.46 5.97 -4.09 N	41.94 6.29 -0.10 N	37.86 5.46 -0.57 N	33.00 4.34 -0.05 N
EAST_RIVER___1 323558	33.14 1.64 0.00 N	33.12 1.54 0.00 N	31.81 1.38 0.00 N	31.78 1.33 0.00 N	31.31 1.24 0.00 N	29.24 1.20 0.00 N	28.16 1.16 0.00 N	31.33 1.37 0.00 N	33.61 1.64 0.00 N	38.13 2.01 0.00 N	37.94 2.22 0.00 N	37.62 2.31 0.00 N	38.47 2.31 0.00 N	41.68 2.23 0.00 N	39.35 2.07 0.00 N	37.52 2.05 0.00 N	35.95 2.03 0.00 N	34.84 1.97 0.00 N	47.54 2.50 0.00 N	45.27 2.56 0.00 N	35.59 2.18 0.00 N	37.81 2.26 0.00 N	33.96 2.13 0.00 N	30.32 1.72 0.00 N
EAST_RIVER___2 323559	33.14 1.64 0.00 N	33.12 1.54 0.00 N	31.82 1.38 0.00 N	31.78 1.33 0.00 N	31.31 1.25 0.00 N	29.24 1.21 0.00 N	28.17 1.16 0.00 N	31.34 1.38 0.00 N	33.61 1.64 0.00 N	38.12 2.00 0.00 N	37.91 2.18 0.00 N	37.59 2.28 0.00 N	38.42 2.27 0.00 N	41.64 2.19 0.00 N	39.31 2.02 0.00 N	37.48 2.00 0.00 N	35.92 1.99 0.00 N	34.81 1.93 0.00 N	47.50 2.45 0.00 N	45.23 2.52 0.00 N	35.57 2.16 0.00 N	37.79 2.25 0.00 N	33.96 2.13 0.00 N	30.32 1.72 0.00 N
EAST___DELAWARE_HYD 23607	33.01 1.51 0.00 N	33.05 1.47 0.00 N	31.79 1.35 0.00 N	31.75 1.30 0.00 N	31.31 1.25 0.00 N	29.23 1.19 0.00 N	28.18 1.18 0.00 N	31.35 1.39 0.00 N	33.65 1.68 0.00 N	38.17 2.05 0.00 N	37.91 2.18 0.00 N	37.55 2.24 0.00 N	38.47 2.32 0.00 N	41.83 2.39 0.00 N	39.47 2.19 0.00 N	37.55 2.07 0.00 N	35.93 2.01 0.00 N	34.87 2.00 0.00 N	47.82 2.78 0.00 N	45.43 2.73 0.00 N	35.59 2.18 0.00 N	37.80 2.24 0.00 N	33.81 1.98 0.00 N	30.22 1.61 0.00 N
ELEC_TRO_TEK 24086	33.42 1.92 0.00 N	33.65 2.06 0.00 N	32.35 1.91 0.00 N	32.28 1.83 0.00 N	31.86 1.79 0.00 N	29.77 1.73 0.00 N	28.52 1.52 0.00 N	31.80 1.84 0.00 N	34.09 2.11 0.00 N	38.59 2.46 0.00 N	38.40 2.67 0.00 N	38.03 2.72 0.00 N	38.92 2.77 0.00 N	42.14 2.70 0.00 N	39.78 2.50 0.00 N	37.95 2.48 0.00 N	36.36 2.44 0.00 N	35.22 2.34 0.00 N	47.91 2.86 0.00 N	45.59 2.88 0.00 N	57.75 2.57 -21.78 N	38.62 2.68 -0.39 N	35.54 2.53 -1.18 N	31.00 2.03 -0.36 N
ELLENBURG_WT_PWR 323604	29.02 -2.48 0.00 N	28.65 -2.94 0.00 N	27.77 -2.67 0.00 N	27.83 -2.62 0.00 N	27.54 -2.53 0.00 N	25.62 -2.42 0.00 N	24.54 -2.46 0.00 N	27.55 -2.41 0.00 N	29.39 -2.59 0.00 N	32.77 -3.35 0.00 N	32.09 -3.64 0.00 N	31.61 -3.70 0.00 N	31.56 -4.60 0.00 N	35.17 -4.28 0.00 N	34.26 -3.02 0.00 N	32.57 -2.90 0.00 N	30.61 -3.31 0.00 N	29.19 -3.68 0.00 N	40.90 -4.14 0.00 N	38.59 -4.11 0.00 N	30.05 -3.36 0.00 N	31.87 -3.68 0.00 N	28.37 -3.46 0.00 N	26.85 -1.76 0.00 N
EMPIRE_CC_1 323656	31.86 0.36 0.00 N	31.99 0.40 0.00 N	30.81 0.37 0.00 N	30.82 0.37 0.00 N	30.35 0.28 0.00 N	28.31 0.28 0.00 N	27.29 0.29 0.00 N	30.33 0.37 0.00 N	32.20 0.22 0.00 N	36.41 0.28 0.00 N	35.98 0.25 0.00 N	35.60 0.29 0.00 N	36.42 0.26 0.00 N	39.61 0.16 0.00 N	37.29 0.01 0.00 N	35.53 0.06 0.00 N	34.12 0.20 0.00 N	33.11 0.23 0.00 N	45.28 0.24 0.00 N	42.88 0.17 0.00 N	33.55 0.14 0.00 N	35.79 0.24 0.00 N	32.10 0.27 0.00 N	28.78 0.17 0.00 N

EMPIRE_CC_2 323658	31.86 0.36 0.00 N	31.99 0.40 0.00 N	30.81 0.37 0.00 N	30.82 0.37 0.00 N	30.35 0.28 0.00 N	28.31 0.28 0.00 N	27.29 0.29 0.00 N	30.33 0.37 0.00 N	32.20 0.22 0.00 N	36.41 0.28 0.00 N	35.98 0.25 0.00 N	35.60 0.29 0.00 N	36.42 0.26 0.00 N	39.61 0.16 0.00 N	37.29 0.01 0.00 N	35.53 0.06 0.00 N	34.12 0.20 0.00 N	33.11 0.23 0.00 N	45.28 0.24 0.00 N	42.88 0.17 0.00 N	33.55 0.14 0.00 N	35.79 0.24 0.00 N	32.10 0.27 0.00 N	28.78 0.17 0.00 N
ERIE_WT_PWR 323693	31.50 0.00 0.00 N	31.61 0.02 0.00 N	30.63 0.19 0.00 N	30.74 0.29 0.00 N	30.59 0.52 0.00 N	28.48 0.44 0.00 N	27.35 0.35 0.00 N	29.96 0.30 0.00 N	32.04 0.06 0.00 N	35.72 -0.40 0.00 N	35.02 -0.70 0.00 N	34.45 -0.86 0.00 N	35.49 -0.66 0.00 N	39.26 -0.18 0.00 N	37.45 0.17 0.00 N	35.50 0.03 0.00 N	33.62 -0.30 0.00 N	32.39 -0.48 0.00 N	44.00 -1.05 0.00 N	41.80 -0.90 0.00 N	32.58 -0.83 0.00 N	34.92 -0.63 0.00 N	31.34 -0.49 0.00 N	28.48 -0.13 0.00 N
E_CANADA_CAP_HY 24051	32.21 0.70 0.00 N	32.15 0.56 0.00 N	31.04 0.60 0.00 N	31.05 0.60 0.00 N	30.72 0.65 0.00 N	28.67 0.64 0.00 N	27.72 0.72 0.00 N	30.53 0.57 0.00 N	32.95 0.97 0.00 N	37.26 1.14 0.00 N	36.92 1.19 0.00 N	36.40 1.08 0.00 N	37.18 1.03 0.00 N	40.64 1.19 0.00 N	38.51 1.23 0.00 N	36.76 1.29 0.00 N	35.06 1.14 0.00 N	33.91 1.04 0.00 N	46.70 1.66 0.00 N	44.41 1.71 0.00 N	34.66 1.25 0.00 N	36.73 1.18 0.00 N	32.78 0.95 0.00 N	29.47 0.86 0.00 N
E_CANADA_MHWK_HY 24050	32.52 1.02 0.00 N	32.70 1.12 0.00 N	31.45 1.01 0.00 N	31.43 0.98 0.00 N	31.03 0.97 0.00 N	28.96 0.93 0.00 N	27.91 0.91 0.00 N	31.06 1.10 0.00 N	32.99 1.02 0.00 N	37.29 1.17 0.00 N	36.92 1.20 0.00 N	36.48 1.17 0.00 N	37.30 1.15 0.00 N	40.57 1.12 0.00 N	38.24 0.95 0.00 N	36.46 0.99 0.00 N	34.98 1.06 0.00 N	33.95 1.08 0.00 N	46.57 1.53 0.00 N	44.05 1.35 0.00 N	34.45 1.04 0.00 N	36.64 1.09 0.00 N	32.77 0.94 0.00 N	29.36 0.75 0.00 N
E_FISHKILL___LBMP 23776	32.76 1.26 0.00 N	32.78 1.20 0.00 N	31.52 1.08 0.00 N	31.49 1.05 0.00 N	31.03 0.97 0.00 N	28.97 0.93 0.00 N	27.90 0.90 0.00 N	31.03 1.07 0.00 N	33.21 1.23 0.00 N	37.65 1.53 0.00 N	37.39 1.67 0.00 N	37.04 1.72 0.00 N	37.91 1.76 0.00 N	41.16 1.72 0.00 N	38.82 1.54 0.00 N	36.99 1.51 0.00 N	35.44 1.52 0.00 N	34.37 1.49 0.00 N	47.00 1.96 0.00 N	44.66 1.96 0.00 N	35.05 1.64 0.00 N	37.25 1.70 0.00 N	33.40 1.57 0.00 N	29.86 1.25 0.00 N
FAR ROCKAWAY___4 23548	34.15 2.65 0.00 N	34.48 2.90 0.00 N	33.04 2.60 0.00 N	32.97 2.52 0.00 N	32.52 2.45 0.00 N	30.41 2.38 0.00 N	29.22 2.22 0.00 N	32.48 2.52 0.00 N	34.88 2.90 0.00 N	39.56 3.44 0.00 N	39.47 3.75 0.00 N	39.12 3.81 0.00 N	40.03 3.88 0.00 N	43.30 3.86 0.00 N	40.87 3.59 0.00 N	38.95 3.48 0.00 N	37.37 3.45 0.00 N	36.15 3.28 0.00 N	49.09 4.05 0.00 N	46.66 3.95 0.00 N	84.81 3.41 -47.99 N	39.92 3.57 -0.79 N	37.17 3.30 -2.04 N	32.09 2.68 -0.80 N
FARRAGUT___LBMP 323566	33.10 1.60 0.00 N	33.09 1.50 0.00 N	31.77 1.34 0.00 N	31.75 1.30 0.00 N	31.28 1.21 0.00 N	29.20 1.17 0.00 N	28.13 1.13 0.00 N	31.29 1.33 0.00 N	33.58 1.60 0.00 N	38.09 1.97 0.00 N	37.91 2.18 0.00 N	37.58 2.27 0.00 N	38.43 2.27 0.00 N	41.64 2.19 0.00 N	39.30 2.02 0.00 N	37.47 1.99 0.00 N	35.91 1.99 0.00 N	34.80 1.92 0.00 N	47.49 2.45 0.00 N	45.22 2.51 0.00 N	35.54 2.13 0.00 N	37.76 2.21 0.00 N	33.93 2.10 0.00 N	30.29 1.68 0.00 N
FENNER___WINDPWR 24204	31.84 0.34 0.00 N	31.88 0.29 0.00 N	30.73 0.28 0.00 N	30.74 0.29 0.00 N	30.40 0.34 0.00 N	28.35 0.32 0.00 N	27.34 0.34 0.00 N	30.35 0.39 0.00 N	32.48 0.51 0.00 N	36.71 0.59 0.00 N	36.30 0.57 0.00 N	35.85 0.53 0.00 N	36.71 0.56 0.00 N	40.10 0.65 0.00 N	37.93 0.65 0.00 N	36.08 0.60 0.00 N	34.47 0.55 0.00 N	33.42 0.54 0.00 N	45.89 0.84 0.00 N	43.47 0.76 0.00 N	33.95 0.54 0.00 N	36.11 0.56 0.00 N	32.24 0.40 0.00 N	28.95 0.34 0.00 N
FIBERTEK___ENERGY 23856	31.52 0.02 0.00 N	31.58 -0.01 0.00 N	30.45 0.01 0.00 N	30.46 0.01 0.00 N	30.13 0.06 0.00 N	28.09 0.06 0.00 N	27.08 0.08 0.00 N	30.03 0.07 0.00 N	32.10 0.13 0.00 N	36.23 0.11 0.00 N	35.80 0.07 0.00 N	35.37 0.06 0.00 N	36.24 0.09 0.00 N	39.62 0.17 0.00 N	37.46 0.18 0.00 N	35.62 0.14 0.00 N	34.02 0.10 0.00 N	32.99 0.12 0.00 N	45.23 0.19 0.00 N	42.85 0.15 0.00 N	33.49 0.08 0.00 N	35.63 0.08 0.00 N	31.85 0.02 0.00 N	28.61 0.00 0.00 N
FITZPATRICK____ 23598	30.79 -0.71 0.00 N	30.87 -0.72 0.00 N	29.76 -0.68 0.00 N	29.77 -0.68 0.00 N	29.43 -0.64 0.00 N	27.42 -0.61 0.00 N	26.41 -0.59 0.00 N	29.27 -0.69 0.00 N	31.26 -0.72 0.00 N	35.27 -0.85 0.00 N	34.84 -0.88 0.00 N	34.41 -0.90 0.00 N	35.25 -0.90 0.00 N	38.53 -0.91 0.00 N	36.46 -0.83 0.00 N	34.66 -0.81 0.00 N	33.11 -0.81 0.00 N	32.09 -0.79 0.00 N	43.97 -1.07 0.00 N	41.68 -1.03 0.00 N	32.59 -0.82 0.00 N	34.68 -0.87 0.00 N	31.05 -0.79 0.00 N	27.92 -0.68 0.00 N
FORT ORANGE____ 23900	32.21 0.70 0.00 N	32.33 0.75 0.00 N	31.13 0.69 0.00 N	31.14 0.69 0.00 N	30.68 0.61 0.00 N	28.63 0.60 0.00 N	27.59 0.59 0.00 N	30.65 0.69 0.00 N	32.35 0.37 0.00 N	36.63 0.51 0.00 N	36.26 0.53 0.00 N	35.87 0.56 0.00 N	36.70 0.55 0.00 N	39.92 0.47 0.00 N	37.60 0.32 0.00 N	35.82 0.35 0.00 N	34.25 0.33 0.00 N	33.07 0.20 0.00 N	45.30 0.25 0.00 N	42.92 0.22 0.00 N	33.58 0.17 0.00 N	35.76 0.21 0.00 N	32.27 0.44 0.00 N	28.93 0.32 0.00 N
FORT_DRUM_COGEN 23780	31.22 -0.28 0.00 N	31.10 -0.48 0.00 N	29.91 -0.52 0.00 N	29.97 -0.48 0.00 N	29.65 -0.42 0.00 N	27.68 -0.35 0.00 N	26.69 -0.31 0.00 N	29.77 -0.19 0.00 N	31.99 0.01 0.00 N	36.12 0.00 0.00 N	35.73 0.00 0.00 N	35.28 -0.03 0.00 N	35.98 -0.17 0.00 N	39.28 -0.16 0.00 N	37.27 -0.01 0.00 N	35.48 0.00 0.00 N	33.79 -0.13 0.00 N	32.75 -0.12 0.00 N	45.32 0.28 0.00 N	42.86 0.15 0.00 N	33.46 0.05 0.00 N	35.56 0.01 0.00 N	31.62 -0.21 0.00 N	28.54 -0.07 0.00 N
FPL_FAR_ROCK_GT1 24212	34.15 2.65 0.00 N	34.48 2.90 0.00 N	33.04 2.60 0.00 N	32.97 2.52 0.00 N	32.52 2.45 0.00 N	30.41 2.38 0.00 N	29.22 2.22 0.00 N	32.48 2.52 0.00 N	34.88 2.90 0.00 N	39.56 3.44 0.00 N	39.47 3.75 0.00 N	39.12 3.81 0.00 N	40.03 3.88 0.00 N	43.30 3.86 0.00 N	40.87 3.59 0.00 N	38.95 3.48 0.00 N	37.37 3.45 0.00 N	36.15 3.28 0.00 N	49.09 4.05 0.00 N	46.66 3.95 0.00 N	84.81 3.41 -47.99 N	39.92 3.57 -0.79 N	37.17 3.30 -2.04 N	32.09 2.68 -0.80 N
FPL_FAR_ROCK_GT2 23815	34.15 2.65 0.00 N	34.48 2.90 0.00 N	33.04 2.60 0.00 N	32.97 2.52 0.00 N	32.52 2.45 0.00 N	30.41 2.38 0.00 N	29.22 2.22 0.00 N	32.48 2.52 0.00 N	34.88 2.90 0.00 N	39.56 3.44 0.00 N	39.47 3.75 0.00 N	39.12 3.81 0.00 N	40.03 3.88 0.00 N	43.30 3.86 0.00 N	40.87 3.59 0.00 N	38.95 3.48 0.00 N	37.37 3.45 0.00 N	36.15 3.28 0.00 N	49.09 4.05 0.00 N	46.66 3.95 0.00 N	84.81 3.41 -47.99 N	39.92 3.57 -0.79 N	37.17 3.30 -2.04 N	32.09 2.68 -0.80 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	29.04 -2.46 0.00 N	28.62 -2.97 0.00 N	27.72 -2.72 0.00 N	27.75 -2.71 0.00 N	27.47 -2.60 0.00 N	25.56 -2.47 0.00 N	24.50 -2.50 0.00 N	27.51 -2.45 0.00 N	29.43 -2.55 0.00 N	32.84 -3.28 0.00 N	32.17 -3.56 0.00 N	31.70 -3.62 0.00 N	31.68 -4.48 0.00 N	35.32 -4.13 0.00 N	34.36 -2.93 0.00 N	32.66 -2.81 0.00 N	30.66 -3.26 0.00 N	29.25 -3.62 0.00 N	41.03 -4.01 0.00 N	38.75 -3.95 0.00 N	30.20 -3.21 0.00 N	32.02 -3.53 0.00 N	28.46 -3.37 0.00 N	26.90 -1.71 0.00 N	
FREEPORT_EQUS_GT1 23764	33.77 2.27 0.00 N	34.02 2.44 0.00 N	32.68 2.25 0.00 N	32.59 2.15 0.00 N	32.18 2.12 0.00 N	30.07 2.03 0.00 N	28.80 1.80 0.00 N	32.07 2.11 0.00 N	34.35 2.38 0.00 N	38.88 2.76 0.00 N	38.69 2.97 0.00 N	38.32 3.01 0.00 N	39.22 3.07 0.00 N	42.46 3.01 0.00 N	40.09 2.81 0.00 N	38.24 2.77 0.00 N	36.64 2.72 0.00 N	35.45 2.58 0.00 N	48.13 3.09 0.00 N	46.01 3.30 0.00 N	54.99 2.91 -18.67 N	39.00 3.10 -0.35 N	35.84 2.90 -1.10 N	31.26 2.33 -0.32 N	
FREEPORT___CT2 23818	33.77 2.27 0.00 N	34.02 2.44 0.00 N	32.68 2.25 0.00 N	32.59 2.15 0.00 N	32.18 2.12 0.00 N	30.07 2.03 0.00 N	28.80 1.80 0.00 N	32.07 2.11 0.00 N	34.35 2.38 0.00 N	38.88 2.76 0.00 N	38.69 2.97 0.00 N	38.32 3.01 0.00 N	39.22 3.07 0.00 N	42.46 3.01 0.00 N	40.09 2.81 0.00 N	38.24 2.77 0.00 N	36.64 2.72 0.00 N	35.45 2.58 0.00 N	48.13 3.09 0.00 N	46.01 3.30 0.00 N	54.99 2.91 -18.67 N	39.00 3.10 -0.35 N	35.84 2.90 -1.10 N	31.26 2.33 -0.32 N	
FULTON COGEN____ 23766	31.35 -0.15 0.00 N	31.40 -0.18 0.00 N	30.27 -0.17 0.00 N	30.28 -0.17 0.00 N	29.95 -0.12 0.00 N	27.92 -0.11 0.00 N	26.91 -0.09 0.00 N	29.83 -0.13 0.00 N	31.89 -0.08 0.00 N	36.01 -0.11 0.00 N	35.59 -0.13 0.00 N	35.17 -0.14 0.00 N	36.03 -0.12 0.00 N	39.33 -0.12 0.00 N	37.18 -0.10 0.00 N	35.36 -0.12 0.00 N	33.73 -0.19 0.00 N	32.74 -0.13 0.00 N	44.93 -0.12 0.00 N	42.51 -0.19 0.00 N	33.24 -0.16 0.00 N	35.41 -0.14 0.00 N	31.66 -0.18 0.00 N	28.39 -0.22 0.00 N	
FULTON___LFGE 323630	34.04 2.54 0.00 N	34.02 2.43 0.00 N	32.81 2.37 0.00 N	32.78 2.34 0.00 N	32.42 2.36 0.00 N	30.30 2.26 0.00 N	29.37 2.37 0.00 N	32.63 2.67 0.00 N	35.25 3.28 0.00 N	40.12 4.00 0.00 N	39.72 4.00 0.00 N	39.11 3.80 0.00 N	39.88 3.73 0.00 N	43.43 3.98 0.00 N	41.00 3.72 0.00 N	39.06 3.58 0.00 N	37.32 3.40 0.00 N	36.24 3.36 0.00 N	50.04 4.99 0.00 N	47.41 4.70 0.00 N	36.90 3.49 0.00 N	39.02 3.47 0.00 N	34.71 2.88 0.00 N	31.07 2.47 0.00 N	
G.F.CEMENT___DRP 24184	31.60 0.09 0.00 N	31.66 0.07 0.00 N	30.46 0.02 0.00 N	30.52 0.07 0.00 N	30.05 -0.02 0.00 N	27.97 -0.06 0.00 N	27.04 0.04 0.00 N	30.22 0.26 0.00 N	32.32 0.34 0.00 N	36.74 0.62 0.00 N	36.33 0.61 0.00 N	35.73 0.41 0.00 N	36.53 0.38 0.00 N	39.70 0.26 0.00 N	37.27 -0.01 0.00 N	35.50 0.03 0.00 N	34.03 0.11 0.00 N	33.13 0.25 0.00 N	45.65 0.60 0.00 N	43.19 0.49 0.00 N	33.72 0.31 0.00 N	35.81 0.26 0.00 N	32.05 0.21 0.00 N	28.65 0.05 0.00 N	
GARDENVILLE___LBMP 24039	31.39 -0.11 0.00 N	31.52 -0.06 0.00 N	30.56 0.12 0.00 N	30.66 0.21 0.00 N	30.51 0.44 0.00 N	28.39 0.36 0.00 N	27.27 0.27 0.00 N	29.85 -0.10 0.00 N	31.92 -0.06 0.00 N	35.59 -0.53 0.00 N	34.90 -0.83 0.00 N	34.33 -0.98 0.00 N	35.36 -0.79 0.00 N	39.11 -0.33 0.00 N	37.31 0.02 0.00 N	35.36 -0.11 0.00 N	33.49 -0.43 0.00 N	32.27 -0.61 0.00 N	43.81 -1.23 0.00 N	41.62 -1.08 0.00 N	32.44 -0.97 0.00 N	34.80 -0.75 0.00 N	31.23 -0.61 0.00 N	28.38 -0.23 0.00 N	
GENERAL___MILLS 23808	31.48 -0.02 0.00 N	31.59 0.00 0.00 N	30.62 0.18 0.00 N	30.72 0.27 0.00 N	30.57 0.50 0.00 N	28.45 0.42 0.00 N	27.33 0.33 0.00 N	29.94 -0.02 0.00 N	32.01 0.03 0.00 N	35.70 -0.42 0.00 N	35.00 -0.72 0.00 N	34.44 -0.87 0.00 N	35.48 -0.67 0.00 N	39.24 -0.20 0.00 N	37.44 0.16 0.00 N	35.48 0.01 0.00 N	33.61 -0.31 0.00 N	32.38 -0.50 0.00 N	43.99 -1.06 0.00 N	41.78 -0.93 0.00 N	32.56 -0.85 0.00 N	34.91 -0.64 0.00 N	31.33 -0.50 0.00 N	28.46 -0.15 0.00 N	
GE_PLASTICS___DRP 24183	32.00 0.50 0.00 N	32.17 0.58 0.00 N	30.97 0.53 0.00 N	30.98 0.54 0.00 N	30.55 0.48 0.00 N	28.49 0.46 0.00 N	27.45 0.45 0.00 N	30.47 0.51 0.00 N	32.27 0.29 0.00 N	36.51 0.38 0.00 N	36.12 0.40 0.00 N	35.74 0.43 0.00 N	36.58 0.42 0.00 N	39.79 0.35 0.00 N	37.51 0.23 0.00 N	35.72 0.25 0.00 N	34.23 0.30 0.00 N	33.18 0.31 0.00 N	45.45 0.40 0.00 N	43.07 0.37 0.00 N	33.71 0.30 0.00 N	35.88 0.33 0.00 N	32.18 0.34 0.00 N	28.87 0.26 0.00 N	
GILBOA___1 23756	32.09 0.59 0.00 N	32.21 0.62 0.00 N	31.03 0.59 0.00 N	31.03 0.58 0.00 N	30.61 0.54 0.00 N	28.55 0.52 0.00 N	27.49 0.49 0.00 N	30.51 0.55 0.00 N	32.54 0.57 0.00 N	36.82 0.70 0.00 N	36.47 0.74 0.00 N	36.08 0.76 0.00 N	36.94 0.78 0.00 N	40.20 0.76 0.00 N	37.93 0.65 0.00 N	36.11 0.64 0.00 N	34.57 0.65 0.00 N	33.52 0.65 0.00 N	45.89 0.85 0.00 N	43.53 0.82 0.00 N	34.09 0.68 0.00 N	36.27 0.72 0.00 N	32.51 0.67 0.00 N	29.15 0.54 0.00 N	
GILBOA___2 23757	32.09 0.59 0.00 N	32.21 0.62 0.00 N	31.03 0.59 0.00 N	31.03 0.58 0.00 N	30.61 0.54 0.00 N	28.55 0.52 0.00 N	27.49 0.49 0.00 N	30.51 0.55 0.00 N	32.54 0.57 0.00 N	36.82 0.70 0.00 N	36.47 0.74 0.00 N	36.08 0.76 0.00 N	36.94 0.78 0.00 N	40.20 0.76 0.00 N	37.93 0.65 0.00 N	36.11 0.64 0.00 N	34.57 0.65 0.00 N	33.52 0.65 0.00 N	45.89 0.85 0.00 N	43.53 0.82 0.00 N	34.09 0.68 0.00 N	36.27 0.72 0.00 N	32.51 0.67 0.00 N	29.15 0.54 0.00 N	
GILBOA___3 23758	32.09 0.59 0.00 N	32.21 0.62 0.00 N	31.03 0.59 0.00 N	31.03 0.58 0.00 N	30.61 0.54 0.00 N	28.55 0.52 0.00 N	27.49 0.49 0.00 N	30.51 0.55 0.00 N	32.54 0.57 0.00 N	36.82 0.70 0.00 N	36.47 0.74 0.00 N	36.08 0.76 0.00 N	36.94 0.78 0.00 N	40.20 0.76 0.00 N	37.93 0.65 0.00 N	36.11 0.64 0.00 N	34.57 0.65 0.00 N	33.52 0.65 0.00 N	45.89 0.85 0.00 N	43.53 0.82 0.00 N	34.09 0.68 0.00 N	36.27 0.72 0.00 N	32.51 0.67 0.00 N	29.15 0.54 0.00 N	
GILBOA___4 23759	32.09 0.59 0.00 N	32.21 0.62 0.00 N	31.03 0.59 0.00 N	31.03 0.58 0.00 N	30.61 0.54 0.00 N	28.55 0.52 0.00 N	27.49 0.49 0.00 N	30.51 0.55 0.00 N	32.54 0.57 0.00 N	36.82 0.70 0.00 N	36.47 0.74 0.00 N	36.08 0.76 0.00 N	36.94 0.78 0.00 N	40.20 0.76 0.00 N	37.93 0.65 0.00 N	36.11 0.64 0.00 N	34.57 0.65 0.00 N	33.52 0.65 0.00 N	45.89 0.85 0.00 N	43.53 0.82 0.00 N	34.09 0.68 0.00 N	36.27 0.72 0.00 N	32.51 0.67 0.00 N	29.15 0.54 0.00 N	
GILBOA____	32.09	32.21	31.03	31.03	30.61	28.55	27.49	30.51	32.54	36.82	36.47	36.08	36.94	40.20	37.93	36.11	34.57	33.52	45.89	43.53	34.09	36.27	32.51	29.15	

23599	0.59 0.00 N	0.62 0.00 N	0.59 0.00 N	0.58 0.00 N	0.54 0.00 N	0.52 0.00 N	0.49 0.00 N	0.55 0.00 N	0.57 0.00 N	0.70 0.00 N	0.74 0.00 N	0.76 0.00 N	0.78 0.00 N	0.76 0.00 N	0.65 0.00 N	0.64 0.00 N	0.65 0.00 N	0.65 0.00 N	0.85 0.00 N	0.82 0.00 N	0.68 0.00 N	0.72 0.00 N	0.67 0.00 N	0.54 0.00 N
GINNA____ 23603	31.76 0.26 0.00 N	31.81 0.22 0.00 N	30.74 0.30 0.00 N	30.79 0.34 0.00 N	30.53 0.46 0.00 N	28.50 0.46 0.00 N	27.47 0.47 0.00 N	30.35 0.39 0.00 N	32.43 0.45 0.00 N	36.41 0.29 0.00 N	35.83 0.11 0.00 N	35.31 0.00 0.00 N	36.26 0.11 0.00 N	39.90 0.45 0.00 N	37.89 0.61 0.00 N	35.99 0.52 0.00 N	34.29 0.37 0.00 N	33.22 0.34 0.00 N	45.49 0.44 0.00 N	43.13 0.43 0.00 N	33.63 0.21 0.00 N	35.80 0.25 0.00 N	32.02 0.19 0.00 N	28.94 0.33 0.00 N
GLEN PARK____ 23778	31.32 -0.17 0.00 N	31.20 -0.38 0.00 N	30.01 -0.43 0.00 N	30.06 -0.39 0.00 N	29.74 -0.33 0.00 N	27.77 -0.26 0.00 N	26.78 -0.22 0.00 N	29.89 -0.07 0.00 N	32.13 0.16 0.00 N	36.30 0.18 0.00 N	35.91 0.19 0.00 N	35.48 0.17 0.00 N	36.19 0.04 0.00 N	39.50 0.05 0.00 N	37.46 0.17 0.00 N	35.65 0.18 0.00 N	33.96 0.04 0.00 N	32.93 0.06 0.00 N	45.58 0.54 0.00 N	43.11 0.40 0.00 N	33.65 0.24 0.00 N	35.74 0.19 0.00 N	31.77 -0.06 0.00 N	28.65 0.04 0.00 N
GLENWOOD_IC_1_G5 23712	33.37 1.87 0.00 N	33.49 1.91 0.00 N	32.17 1.73 0.00 N	32.10 1.65 0.00 N	31.67 1.60 0.00 N	29.59 1.55 0.00 N	28.41 1.41 0.00 N	31.63 1.67 0.00 N	33.91 1.94 0.00 N	38.44 2.32 0.00 N	38.26 2.53 0.00 N	37.91 2.60 0.00 N	38.79 2.64 0.00 N	42.03 2.59 0.00 N	39.67 2.39 0.00 N	37.83 2.36 0.00 N	36.25 2.33 0.00 N	35.13 2.26 0.00 N	47.95 2.90 0.00 N	45.67 2.96 0.00 N	49.66 2.61 -13.65 N	38.55 2.73 -0.26 N	35.25 2.50 -0.92 N	30.84 2.00 -0.23 N
GLENWOOD_IC_2_G1 23688	33.24 1.74 0.00 N	33.31 1.73 0.00 N	32.01 1.58 0.00 N	31.96 1.52 0.00 N	31.52 1.45 0.00 N	29.43 1.40 0.00 N	28.28 1.28 0.00 N	31.49 1.54 0.00 N	33.77 1.79 0.00 N	38.27 2.16 0.00 N	38.07 2.34 0.00 N	37.72 2.40 0.00 N	38.59 2.44 0.00 N	41.83 2.39 0.00 N	39.47 2.19 0.00 N	37.64 2.17 0.00 N	36.07 2.14 0.00 N	34.96 2.09 0.00 N	47.69 2.65 0.00 N	45.39 2.68 0.00 N	43.59 2.35 -7.83 N	38.17 2.46 -0.16 N	34.80 2.27 -0.70 N	30.55 1.82 -0.12 N
GLENWOOD_IC_3_G1 23689	33.24 1.74 0.00 N	33.31 1.73 0.00 N	32.01 1.58 0.00 N	31.96 1.52 0.00 N	31.52 1.45 0.00 N	29.43 1.40 0.00 N	28.28 1.28 0.00 N	31.49 1.54 0.00 N	33.77 1.79 0.00 N	38.27 2.16 0.00 N	38.07 2.34 0.00 N	37.72 2.40 0.00 N	38.59 2.44 0.00 N	41.83 2.39 0.00 N	39.47 2.19 0.00 N	37.64 2.17 0.00 N	36.07 2.14 0.00 N	34.96 2.09 0.00 N	47.69 2.65 0.00 N	45.39 2.68 0.00 N	43.59 2.35 -7.83 N	38.17 2.46 -0.16 N	34.80 2.27 -0.70 N	30.55 1.82 -0.12 N
GLENWOOD____4 23550	33.37 1.87 0.00 N	33.49 1.91 0.00 N	32.17 1.73 0.00 N	32.10 1.65 0.00 N	31.67 1.60 0.00 N	29.59 1.55 0.00 N	28.41 1.41 0.00 N	31.63 1.67 0.00 N	33.92 1.94 0.00 N	38.44 2.32 0.00 N	38.26 2.54 0.00 N	37.91 2.60 0.00 N	38.79 2.64 0.00 N	42.03 2.59 0.00 N	39.67 2.39 0.00 N	37.84 2.37 0.00 N	36.25 2.33 0.00 N	35.13 2.26 0.00 N	47.95 2.90 0.00 N	45.67 2.96 0.00 N	49.67 2.61 -13.65 N	38.55 2.73 -0.26 N	35.26 2.51 -0.92 N	30.84 2.01 -0.23 N
GLENWOOD____5 23614	33.37 1.87 0.00 N	33.49 1.91 0.00 N	32.17 1.73 0.00 N	32.10 1.65 0.00 N	31.67 1.60 0.00 N	29.59 1.55 0.00 N	28.41 1.41 0.00 N	31.63 1.67 0.00 N	33.92 1.94 0.00 N	38.44 2.32 0.00 N	38.26 2.54 0.00 N	37.91 2.60 0.00 N	38.79 2.64 0.00 N	42.03 2.59 0.00 N	39.67 2.39 0.00 N	37.84 2.37 0.00 N	36.25 2.33 0.00 N	35.13 2.26 0.00 N	47.95 2.90 0.00 N	45.67 2.96 0.00 N	49.67 2.61 -13.65 N	38.55 2.73 -0.26 N	35.26 2.51 -0.92 N	30.84 2.01 -0.23 N
GLOBAL GREEN_PORT_GT1 23814	36.62 5.12 0.00 N	36.72 5.14 0.00 N	35.32 4.88 0.00 N	35.18 4.73 0.00 N	34.90 4.83 0.00 N	32.06 4.03 0.00 N	30.95 3.95 0.00 N	34.78 4.82 0.00 N	37.59 5.61 0.00 N	42.82 6.70 0.00 N	42.60 6.87 0.00 N	42.26 6.94 0.00 N	43.25 7.10 0.00 N	46.60 7.16 0.00 N	44.00 6.72 0.00 N	41.99 6.51 0.00 N	40.27 6.35 0.00 N	38.89 6.02 0.00 N	53.12 8.07 0.00 N	50.34 7.63 0.00 N	43.70 6.20 -4.09 N	42.21 6.56 -0.10 N	38.09 5.69 -0.57 N	33.20 4.54 -0.05 N
GLOBE____DSASP 323697	31.05 -0.45 0.00 N	31.25 -0.34 0.00 N	30.32 -0.12 0.00 N	30.43 -0.01 0.00 N	30.28 0.21 0.00 N	28.20 0.16 0.00 N	26.99 -0.01 0.00 N	29.34 -0.62 0.00 N	31.24 -0.75 0.00 N	34.53 -1.59 0.00 N	33.65 -2.08 0.00 N	33.08 -2.24 0.00 N	34.12 -2.03 0.00 N	38.04 -1.41 0.00 N	36.47 -0.81 0.00 N	34.56 -0.92 0.00 N	32.72 -1.20 0.00 N	31.54 -1.33 0.00 N	42.76 -2.28 0.00 N	40.72 -1.99 0.00 N	31.68 -1.72 0.00 N	33.98 -1.57 0.00 N	30.61 -1.23 0.00 N	27.95 -0.66 0.00 N
GOETHSLN____LBMP 323567	33.01 1.51 0.00 N	33.01 1.43 0.00 N	31.70 1.26 0.00 N	31.69 1.24 0.00 N	31.23 1.16 0.00 N	29.15 1.12 0.00 N	28.07 1.07 0.00 N	31.23 1.27 0.00 N	33.52 1.55 0.00 N	38.03 1.91 0.00 N	37.85 2.13 0.00 N	37.53 2.21 0.00 N	38.37 2.21 0.00 N	41.57 2.12 0.00 N	39.23 1.95 0.00 N	37.39 1.92 0.00 N	35.84 1.91 0.00 N	34.72 1.84 0.00 N	47.40 2.35 0.00 N	45.16 2.45 0.00 N	35.49 2.08 0.00 N	37.71 2.16 0.00 N	33.88 2.05 0.00 N	30.24 1.63 0.00 N
GOODYEAR_LAKE_HYD 323669	32.40 0.90 0.00 N	32.44 0.86 0.00 N	31.26 0.82 0.00 N	31.27 0.82 0.00 N	30.92 0.85 0.00 N	28.86 0.83 0.00 N	27.86 0.86 0.00 N	30.89 0.93 0.00 N	33.17 1.20 0.00 N	37.53 1.40 0.00 N	37.16 1.44 0.00 N	36.70 1.39 0.00 N	37.55 1.40 0.00 N	40.93 1.49 0.00 N	38.70 1.42 0.00 N	36.85 1.38 0.00 N	35.23 1.31 0.00 N	34.13 1.26 0.00 N	46.84 1.80 0.00 N	44.45 1.74 0.00 N	34.75 1.34 0.00 N	36.90 1.35 0.00 N	32.97 1.14 0.00 N	29.55 0.94 0.00 N
GOUDEY____7 23579	31.80 0.30 0.00 N	31.93 0.34 0.00 N	30.80 0.37 0.00 N	30.84 0.39 0.00 N	30.53 0.46 0.00 N	28.42 0.39 0.00 N	27.41 0.41 0.00 N	30.31 0.35 0.00 N	32.41 0.43 0.00 N	36.59 0.47 0.00 N	36.16 0.43 0.00 N	35.70 0.39 0.00 N	36.61 0.46 0.00 N	40.00 0.55 0.00 N	37.81 0.53 0.00 N	35.92 0.44 0.00 N	34.30 0.37 0.00 N	33.19 0.32 0.00 N	45.40 0.35 0.00 N	43.05 0.34 0.00 N	33.66 0.25 0.00 N	35.90 0.35 0.00 N	32.10 0.27 0.00 N	28.89 0.28 0.00 N
GOUDEY____8 23580	31.80 0.30 0.00 N	31.93 0.34 0.00 N	30.80 0.37 0.00 N	30.84 0.39 0.00 N	30.53 0.46 0.00 N	28.42 0.39 0.00 N	27.41 0.41 0.00 N	30.31 0.35 0.00 N	32.41 0.43 0.00 N	36.59 0.47 0.00 N	36.16 0.43 0.00 N	35.70 0.39 0.00 N	36.61 0.46 0.00 N	40.00 0.55 0.00 N	37.81 0.53 0.00 N	35.92 0.44 0.00 N	34.30 0.37 0.00 N	33.19 0.32 0.00 N	45.40 0.35 0.00 N	43.05 0.34 0.00 N	33.66 0.25 0.00 N	35.90 0.35 0.00 N	32.10 0.27 0.00 N	28.89 0.28 0.00 N

GOWANUS_GT1_1 24077	33.17 1.66 0.00 N	33.13 1.54 0.00 N	31.81 1.38 0.00 N	31.80 1.35 0.00 N	31.33 1.27 0.00 N	29.25 1.21 0.00 N	28.16 1.16 0.00 N	31.36 1.40 0.00 N	33.67 1.70 0.00 N	38.23 2.11 0.00 N	38.08 2.36 0.00 N	37.76 2.45 0.00 N	38.60 2.45 0.00 N	41.82 2.37 0.00 N	39.47 2.19 0.00 N	37.64 2.16 0.00 N	36.06 2.14 0.00 N	34.94 2.07 0.00 N	47.64 2.60 0.00 N	45.41 2.70 0.00 N	35.68 2.27 0.00 N	37.91 2.36 0.00 N	34.05 2.22 0.00 N	30.35 1.75 0.00 N
GOWANUS_GT1_2 24078	33.17 1.66 0.00 N	33.13 1.54 0.00 N	31.81 1.38 0.00 N	31.80 1.35 0.00 N	31.33 1.27 0.00 N	29.25 1.21 0.00 N	28.16 1.16 0.00 N	31.36 1.40 0.00 N	33.67 1.70 0.00 N	38.23 2.11 0.00 N	38.08 2.36 0.00 N	37.76 2.45 0.00 N	38.60 2.45 0.00 N	41.82 2.37 0.00 N	39.47 2.19 0.00 N	37.64 2.16 0.00 N	36.06 2.14 0.00 N	34.94 2.07 0.00 N	47.64 2.60 0.00 N	45.41 2.70 0.00 N	35.68 2.27 0.00 N	37.91 2.36 0.00 N	34.05 2.22 0.00 N	30.35 1.75 0.00 N
GOWANUS_GT1_3 24079	33.17 1.66 0.00 N	33.13 1.54 0.00 N	31.81 1.38 0.00 N	31.80 1.35 0.00 N	31.33 1.27 0.00 N	29.25 1.21 0.00 N	28.16 1.16 0.00 N	31.36 1.40 0.00 N	33.67 1.70 0.00 N	38.23 2.11 0.00 N	38.08 2.36 0.00 N	37.76 2.45 0.00 N	38.60 2.45 0.00 N	41.82 2.37 0.00 N	39.47 2.19 0.00 N	37.64 2.16 0.00 N	36.06 2.14 0.00 N	34.94 2.07 0.00 N	47.64 2.60 0.00 N	45.41 2.70 0.00 N	35.68 2.27 0.00 N	37.91 2.36 0.00 N	34.05 2.22 0.00 N	30.35 1.75 0.00 N
GOWANUS_GT1_4 24080	33.17 1.66 0.00 N	33.13 1.54 0.00 N	31.81 1.38 0.00 N	31.80 1.35 0.00 N	31.33 1.27 0.00 N	29.25 1.21 0.00 N	28.16 1.16 0.00 N	31.36 1.40 0.00 N	33.67 1.70 0.00 N	38.23 2.11 0.00 N	38.08 2.36 0.00 N	37.76 2.45 0.00 N	38.60 2.45 0.00 N	41.82 2.37 0.00 N	39.47 2.19 0.00 N	37.64 2.16 0.00 N	36.06 2.14 0.00 N	34.94 2.07 0.00 N	47.64 2.60 0.00 N	45.41 2.70 0.00 N	35.68 2.27 0.00 N	37.91 2.36 0.00 N	34.05 2.22 0.00 N	30.35 1.75 0.00 N
GOWANUS_GT1_5 24084	33.17 1.66 0.00 N	33.13 1.54 0.00 N	31.81 1.38 0.00 N	31.80 1.35 0.00 N	31.33 1.27 0.00 N	29.25 1.21 0.00 N	28.16 1.16 0.00 N	31.36 1.40 0.00 N	33.67 1.70 0.00 N	38.23 2.11 0.00 N	38.08 2.36 0.00 N	37.76 2.45 0.00 N	38.60 2.45 0.00 N	41.82 2.37 0.00 N	39.47 2.19 0.00 N	37.64 2.16 0.00 N	36.06 2.14 0.00 N	34.94 2.07 0.00 N	47.64 2.60 0.00 N	45.41 2.70 0.00 N	35.68 2.27 0.00 N	37.91 2.36 0.00 N	34.05 2.22 0.00 N	30.35 1.75 0.00 N
GOWANUS_GT1_6 24111	33.17 1.66 0.00 N	33.13 1.54 0.00 N	31.81 1.38 0.00 N	31.80 1.35 0.00 N	31.33 1.27 0.00 N	29.25 1.21 0.00 N	28.16 1.16 0.00 N	31.36 1.40 0.00 N	33.67 1.70 0.00 N	38.23 2.11 0.00 N	38.08 2.36 0.00 N	37.76 2.45 0.00 N	38.60 2.45 0.00 N	41.82 2.37 0.00 N	39.47 2.19 0.00 N	37.64 2.16 0.00 N	36.06 2.14 0.00 N	34.94 2.07 0.00 N	47.64 2.60 0.00 N	45.41 2.70 0.00 N	35.68 2.27 0.00 N	37.91 2.36 0.00 N	34.05 2.22 0.00 N	30.35 1.75 0.00 N
GOWANUS_GT1_7 24112	33.17 1.66 0.00 N	33.13 1.54 0.00 N	31.81 1.38 0.00 N	31.80 1.35 0.00 N	31.33 1.27 0.00 N	29.25 1.21 0.00 N	28.16 1.16 0.00 N	31.36 1.40 0.00 N	33.67 1.70 0.00 N	38.23 2.11 0.00 N	38.08 2.36 0.00 N	37.76 2.45 0.00 N	38.60 2.45 0.00 N	41.82 2.37 0.00 N	39.47 2.19 0.00 N	37.64 2.16 0.00 N	36.06 2.14 0.00 N	34.94 2.07 0.00 N	47.64 2.60 0.00 N	45.41 2.70 0.00 N	35.68 2.27 0.00 N	37.91 2.36 0.00 N	34.05 2.22 0.00 N	30.35 1.75 0.00 N
GOWANUS_GT1_8 24113	33.17 1.66 0.00 N	33.13 1.54 0.00 N	31.81 1.38 0.00 N	31.80 1.35 0.00 N	31.33 1.27 0.00 N	29.25 1.21 0.00 N	28.16 1.16 0.00 N	31.36 1.40 0.00 N	33.67 1.70 0.00 N	38.23 2.11 0.00 N	38.08 2.36 0.00 N	37.76 2.45 0.00 N	38.60 2.45 0.00 N	41.82 2.37 0.00 N	39.47 2.19 0.00 N	37.64 2.16 0.00 N	36.06 2.14 0.00 N	34.94 2.07 0.00 N	47.64 2.60 0.00 N	45.41 2.70 0.00 N	35.68 2.27 0.00 N	37.91 2.36 0.00 N	34.05 2.22 0.00 N	30.35 1.75 0.00 N
GOWANUS_GT2_1 24114	33.17 1.66 0.00 N	33.13 1.54 0.00 N	31.81 1.38 0.00 N	31.80 1.35 0.00 N	31.33 1.27 0.00 N	29.25 1.21 0.00 N	28.16 1.16 0.00 N	31.36 1.40 0.00 N	33.67 1.70 0.00 N	38.23 2.11 0.00 N	38.08 2.36 0.00 N	37.76 2.45 0.00 N	38.60 2.45 0.00 N	41.82 2.37 0.00 N	39.47 2.19 0.00 N	37.64 2.16 0.00 N	36.06 2.14 0.00 N	34.94 2.07 0.00 N	47.64 2.60 0.00 N	45.41 2.70 0.00 N	35.68 2.27 0.00 N	37.91 2.36 0.00 N	34.05 2.22 0.00 N	30.35 1.75 0.00 N
GOWANUS_GT2_2 24115	33.17 1.66 0.00 N	33.13 1.54 0.00 N	31.81 1.38 0.00 N	31.80 1.35 0.00 N	31.33 1.27 0.00 N	29.25 1.21 0.00 N	28.16 1.16 0.00 N	31.36 1.40 0.00 N	33.67 1.70 0.00 N	38.23 2.11 0.00 N	38.08 2.36 0.00 N	37.76 2.45 0.00 N	38.60 2.45 0.00 N	41.82 2.37 0.00 N	39.47 2.19 0.00 N	37.64 2.16 0.00 N	36.06 2.14 0.00 N	34.94 2.07 0.00 N	47.64 2.60 0.00 N	45.41 2.70 0.00 N	35.68 2.27 0.00 N	37.91 2.36 0.00 N	34.05 2.22 0.00 N	30.35 1.75 0.00 N
GOWANUS_GT2_3 24116	33.17 1.66 0.00 N	33.13 1.54 0.00 N	31.81 1.38 0.00 N	31.80 1.35 0.00 N	31.33 1.27 0.00 N	29.25 1.21 0.00 N	28.16 1.16 0.00 N	31.36 1.40 0.00 N	33.67 1.70 0.00 N	38.23 2.11 0.00 N	38.08 2.36 0.00 N	37.76 2.45 0.00 N	38.60 2.45 0.00 N	41.82 2.37 0.00 N	39.47 2.19 0.00 N	37.64 2.16 0.00 N	36.06 2.14 0.00 N	34.94 2.07 0.00 N	47.64 2.60 0.00 N	45.41 2.70 0.00 N	35.68 2.27 0.00 N	37.91 2.36 0.00 N	34.05 2.22 0.00 N	30.35 1.75 0.00 N
GOWANUS_GT2_4 24117	33.17 1.66 0.00 N	33.13 1.54 0.00 N	31.81 1.38 0.00 N	31.80 1.35 0.00 N	31.33 1.27 0.00 N	29.25 1.21 0.00 N	28.16 1.16 0.00 N	31.36 1.40 0.00 N	33.67 1.70 0.00 N	38.23 2.11 0.00 N	38.08 2.36 0.00 N	37.76 2.45 0.00 N	38.60 2.45 0.00 N	41.82 2.37 0.00 N	39.47 2.19 0.00 N	37.64 2.16 0.00 N	36.06 2.14 0.00 N	34.94 2.07 0.00 N	47.64 2.60 0.00 N	45.41 2.70 0.00 N	35.68 2.27 0.00 N	37.91 2.36 0.00 N	34.05 2.22 0.00 N	30.35 1.75 0.00 N
GOWANUS_GT2_5 24118	33.17 1.66 0.00 N	33.13 1.54 0.00 N	31.81 1.38 0.00 N	31.80 1.35 0.00 N	31.33 1.27 0.00 N	29.25 1.21 0.00 N	28.16 1.16 0.00 N	31.36 1.40 0.00 N	33.67 1.70 0.00 N	38.23 2.11 0.00 N	38.08 2.36 0.00 N	37.76 2.45 0.00 N	38.60 2.45 0.00 N	41.82 2.37 0.00 N	39.47 2.19 0.00 N	37.64 2.16 0.00 N	36.06 2.14 0.00 N	34.94 2.07 0.00 N	47.64 2.60 0.00 N	45.41 2.70 0.00 N	35.68 2.27 0.00 N	37.91 2.36 0.00 N	34.05 2.22 0.00 N	30.35 1.75 0.00 N
GOWANUS_GT2_6 24119	33.17 1.66 0.00 N	33.13 1.54 0.00 N	31.81 1.38 0.00 N	31.80 1.35 0.00 N	31.33 1.27 0.00 N	29.25 1.21 0.00 N	28.16 1.16 0.00 N	31.36 1.40 0.00 N	33.67 1.70 0.00 N	38.23 2.11 0.00 N	38.08 2.36 0.00 N	37.76 2.45 0.00 N	38.60 2.45 0.00 N	41.82 2.37 0.00 N	39.47 2.19 0.00 N	37.64 2.16 0.00 N	36.06 2.14 0.00 N	34.94 2.07 0.00 N	47.64 2.60 0.00 N	45.41 2.70 0.00 N	35.68 2.27 0.00 N	37.91 2.36 0.00 N	34.05 2.22 0.00 N	30.35 1.75 0.00 N

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24133	1.66 0.00 N	1.54 0.00 N	1.38 0.00 N	1.35 0.00 N	1.27 0.00 N	1.21 0.00 N	1.16 0.00 N	1.40 0.00 N	1.70 0.00 N	2.11 0.00 N	2.36 0.00 N	2.45 0.00 N	2.45 0.00 N	2.37 0.00 N	2.19 0.00 N	2.16 0.00 N	2.14 0.00 N	2.07 0.00 N	2.60 0.00 N	2.70 0.00 N	2.27 0.00 N	2.36 0.00 N	2.22 0.00 N	1.75 0.00 N
GOWANUS_GT4_5 24134	33.17 1.66 0.00 N	33.13 1.54 0.00 N	31.81 1.38 0.00 N	31.80 1.35 0.00 N	31.33 1.27 0.00 N	29.25 1.21 0.00 N	28.16 1.16 0.00 N	31.36 1.40 0.00 N	33.67 1.70 0.00 N	38.23 2.11 0.00 N	38.08 2.36 0.00 N	37.76 2.45 0.00 N	38.60 2.45 0.00 N	41.82 2.37 0.00 N	39.47 2.19 0.00 N	37.64 2.16 0.00 N	36.06 2.14 0.00 N	34.94 2.07 0.00 N	47.64 2.60 0.00 N	45.41 2.70 0.00 N	35.68 2.27 0.00 N	37.91 2.36 0.00 N	34.05 2.22 0.00 N	30.35 1.75 0.00 N
GOWANUS_GT4_6 24135	33.17 1.66 0.00 N	33.13 1.54 0.00 N	31.81 1.38 0.00 N	31.80 1.35 0.00 N	31.33 1.27 0.00 N	29.25 1.21 0.00 N	28.16 1.16 0.00 N	31.36 1.40 0.00 N	33.67 1.70 0.00 N	38.23 2.11 0.00 N	38.08 2.36 0.00 N	37.76 2.45 0.00 N	38.60 2.45 0.00 N	41.82 2.37 0.00 N	39.47 2.19 0.00 N	37.64 2.16 0.00 N	36.06 2.14 0.00 N	34.94 2.07 0.00 N	47.64 2.60 0.00 N	45.41 2.70 0.00 N	35.68 2.27 0.00 N	37.91 2.36 0.00 N	34.05 2.22 0.00 N	30.35 1.75 0.00 N
GOWANUS_GT4_7 24136	33.17 1.66 0.00 N	33.13 1.54 0.00 N	31.81 1.38 0.00 N	31.80 1.35 0.00 N	31.33 1.27 0.00 N	29.25 1.21 0.00 N	28.16 1.16 0.00 N	31.36 1.40 0.00 N	33.67 1.70 0.00 N	38.23 2.11 0.00 N	38.08 2.36 0.00 N	37.76 2.45 0.00 N	38.60 2.45 0.00 N	41.82 2.37 0.00 N	39.47 2.19 0.00 N	37.64 2.16 0.00 N	36.06 2.14 0.00 N	34.94 2.07 0.00 N	47.64 2.60 0.00 N	45.41 2.70 0.00 N	35.68 2.27 0.00 N	37.91 2.36 0.00 N	34.05 2.22 0.00 N	30.35 1.75 0.00 N
GOWANUS_GT4_8 24137	33.17 1.66 0.00 N	33.13 1.54 0.00 N	31.81 1.38 0.00 N	31.80 1.35 0.00 N	31.33 1.27 0.00 N	29.25 1.21 0.00 N	28.16 1.16 0.00 N	31.36 1.40 0.00 N	33.67 1.70 0.00 N	38.23 2.11 0.00 N	38.08 2.36 0.00 N	37.76 2.45 0.00 N	38.60 2.45 0.00 N	41.82 2.37 0.00 N	39.47 2.19 0.00 N	37.64 2.16 0.00 N	36.06 2.14 0.00 N	34.94 2.07 0.00 N	47.64 2.60 0.00 N	45.41 2.70 0.00 N	35.68 2.27 0.00 N	37.91 2.36 0.00 N	34.05 2.22 0.00 N	30.35 1.75 0.00 N
GREENIDGE___3 23582	32.28 0.78 0.00 N	32.37 0.79 0.00 N	31.25 0.81 0.00 N	31.30 0.84 0.00 N	31.04 0.97 0.00 N	28.92 0.88 0.00 N	27.95 0.95 0.00 N	30.92 0.96 0.00 N	33.13 1.16 0.00 N	37.39 1.27 0.00 N	36.94 1.21 0.00 N	36.42 1.11 0.00 N	37.36 1.21 0.00 N	40.91 1.47 0.00 N	38.72 1.44 0.00 N	36.73 1.26 0.00 N	34.99 1.07 0.00 N	33.86 0.99 0.00 N	46.20 1.16 0.00 N	43.61 0.90 0.00 N	34.05 0.64 0.00 N	36.32 0.77 0.00 N	32.44 0.61 0.00 N	29.23 0.62 0.00 N
GREENIDGE___4 23583	32.28 0.78 0.00 N	32.37 0.79 0.00 N	31.25 0.81 0.00 N	31.30 0.84 0.00 N	31.04 0.97 0.00 N	28.92 0.88 0.00 N	27.95 0.95 0.00 N	30.92 0.96 0.00 N	33.13 1.16 0.00 N	37.39 1.27 0.00 N	36.94 1.21 0.00 N	36.42 1.11 0.00 N	37.36 1.21 0.00 N	40.91 1.47 0.00 N	38.72 1.44 0.00 N	36.73 1.26 0.00 N	34.99 1.07 0.00 N	33.86 0.99 0.00 N	46.20 1.16 0.00 N	43.61 0.90 0.00 N	34.05 0.64 0.00 N	36.32 0.77 0.00 N	32.44 0.61 0.00 N	29.23 0.62 0.00 N
GROVEVILLE___HYD 323602	33.17 1.67 0.00 N	33.18 1.59 0.00 N	31.89 1.45 0.00 N	31.86 1.41 0.00 N	31.41 1.34 0.00 N	29.33 1.29 0.00 N	28.26 1.26 0.00 N	31.45 1.49 0.00 N	33.71 1.73 0.00 N	38.23 2.11 0.00 N	37.98 2.26 0.00 N	37.62 2.31 0.00 N	38.51 2.36 0.00 N	41.83 2.38 0.00 N	39.45 2.17 0.00 N	37.58 2.11 0.00 N	36.00 2.08 0.00 N	34.92 2.05 0.00 N	47.83 2.78 0.00 N	45.43 2.72 0.00 N	35.62 2.21 0.00 N	37.83 2.28 0.00 N	33.89 2.06 0.00 N	30.27 1.67 0.00 N
HAMPSHIRE___PAPER_HYD 323593	29.56 -1.95 0.00 N	29.28 -2.31 0.00 N	28.18 -2.26 0.00 N	28.35 -2.10 0.00 N	28.03 -2.04 0.00 N	26.13 -1.90 0.00 N	25.05 -1.95 0.00 N	28.01 -1.94 0.00 N	30.08 -1.90 0.00 N	33.72 -2.41 0.00 N	33.21 -2.52 0.00 N	32.77 -2.54 0.00 N	33.21 -2.94 0.00 N	36.52 -2.93 0.00 N	34.99 -2.29 0.00 N	33.32 -2.15 0.00 N	31.51 -2.41 0.00 N	30.31 -2.56 0.00 N	42.22 -2.83 0.00 N	39.86 -2.84 0.00 N	31.15 -2.26 0.00 N	33.18 -2.37 0.00 N	29.50 -2.33 0.00 N	27.21 -1.40 0.00 N
HARDSCRABBLE_WT_PWR 323673	32.28 0.78 0.00 N	32.45 0.86 0.00 N	31.21 0.77 0.00 N	31.19 0.74 0.00 N	30.83 0.75 0.00 N	28.76 0.73 0.00 N	27.72 0.72 0.00 N	30.84 0.88 0.00 N	32.79 0.81 0.00 N	37.01 0.89 0.00 N	36.68 0.96 0.00 N	36.22 0.91 0.00 N	37.04 0.88 0.00 N	40.30 0.85 0.00 N	38.00 0.72 0.00 N	36.23 0.76 0.00 N	34.73 0.80 0.00 N	33.66 0.79 0.00 N	46.16 1.12 0.00 N	43.63 0.92 0.00 N	34.13 0.72 0.00 N	36.30 0.75 0.00 N	32.48 0.65 0.00 N	29.15 0.53 0.00 N
HARZA MOOSE___RIVER 24016	31.38 -0.13 0.00 N	31.34 -0.25 0.00 N	30.18 -0.26 0.00 N	30.22 -0.23 0.00 N	29.88 -0.19 0.00 N	27.87 -0.16 0.00 N	26.85 -0.16 0.00 N	29.88 -0.08 0.00 N	32.03 0.05 0.00 N	36.16 0.04 0.00 N	35.74 0.02 0.00 N	35.29 -0.03 0.00 N	36.04 -0.11 0.00 N	39.37 -0.08 0.00 N	37.32 0.03 0.00 N	35.51 0.04 0.00 N	33.88 -0.04 0.00 N	32.81 -0.06 0.00 N	45.23 0.18 0.00 N	42.81 0.10 0.00 N	33.44 0.02 0.00 N	35.56 0.02 0.00 N	31.72 -0.11 0.00 N	28.63 0.02 0.00 N
HEMPSTEAD___ 23647	33.43 1.93 0.00 N	33.63 2.04 0.00 N	32.31 1.87 0.00 N	32.23 1.78 0.00 N	31.82 1.75 0.00 N	29.72 1.68 0.00 N	28.48 1.48 0.00 N	31.74 1.78 0.00 N	34.01 2.04 0.00 N	38.51 2.39 0.00 N	38.31 2.59 0.00 N	37.95 2.64 0.00 N	38.84 2.69 0.00 N	42.06 2.62 0.00 N	39.70 2.42 0.00 N	37.88 2.40 0.00 N	36.29 2.37 0.00 N	35.15 2.28 0.00 N	47.87 2.82 0.00 N	45.62 2.92 0.00 N	50.68 2.60 -14.66 N	38.59 2.75 -0.29 N	35.38 2.58 -0.97 N	30.92 2.05 -0.26 N
HICKLING___1 23621	32.22 0.72 0.00 N	32.37 0.79 0.00 N	31.28 0.84 0.00 N	31.35 0.90 0.00 N	31.11 1.05 0.00 N	28.94 0.90 0.00 N	27.94 0.94 0.00 N	30.79 0.83 0.00 N	32.96 0.99 0.00 N	37.14 1.02 0.00 N	36.66 0.93 0.00 N	36.15 0.83 0.00 N	37.12 0.97 0.00 N	40.66 1.22 0.00 N	38.49 1.21 0.00 N	36.47 0.99 0.00 N	34.73 0.81 0.00 N	33.57 0.70 0.00 N	45.82 0.77 0.00 N	43.36 0.65 0.00 N	33.84 0.43 0.00 N	36.19 0.64 0.00 N	32.35 0.52 0.00 N	29.18 0.58 0.00 N
HICKLING___2 23622	32.22 0.72 0.00 N	32.37 0.79 0.00 N	31.28 0.84 0.00 N	31.35 0.90 0.00 N	31.11 1.05 0.00 N	28.94 0.90 0.00 N	27.94 0.94 0.00 N	30.79 0.83 0.00 N	32.96 0.99 0.00 N	37.14 1.02 0.00 N	36.66 0.93 0.00 N	36.15 0.83 0.00 N	37.12 0.97 0.00 N	40.66 1.22 0.00 N	38.49 1.21 0.00 N	36.47 0.99 0.00 N	34.73 0.81 0.00 N	33.57 0.70 0.00 N	45.82 0.77 0.00 N	43.36 0.65 0.00 N	33.84 0.43 0.00 N	36.19 0.64 0.00 N	32.35 0.52 0.00 N	29.18 0.58 0.00 N

HIGH FALLS___HY 23754	32.20 0.70 0.00 N	33.04 1.45 0.00 N	31.90 1.46 0.00 N	31.84 1.39 0.00 N	31.40 1.33 0.00 N	29.30 1.26 0.00 N	28.24 1.24 0.00 N	31.44 1.48 0.00 N	33.79 1.82 0.00 N	38.38 2.26 0.00 N	38.16 2.44 0.00 N	37.80 2.49 0.00 N	38.69 2.54 0.00 N	42.08 2.64 0.00 N	39.70 2.42 0.00 N	37.80 2.32 0.00 N	36.20 2.28 0.00 N	35.12 2.25 0.00 N	48.14 3.10 0.00 N	45.78 3.07 0.00 N	35.86 2.45 0.00 N	38.03 2.48 0.00 N	34.06 2.23 0.00 N	30.40 1.79 0.00 N
HILLBURN___GT 23639	33.21 1.71 0.00 N	33.16 1.58 0.00 N	31.86 1.42 0.00 N	31.82 1.37 0.00 N	31.36 1.29 0.00 N	29.30 1.26 0.00 N	28.22 1.22 0.00 N	31.37 1.41 0.00 N	33.65 1.67 0.00 N	38.18 2.06 0.00 N	37.95 2.23 0.00 N	37.61 2.29 0.00 N	38.53 2.37 0.00 N	41.83 2.39 0.00 N	39.47 2.19 0.00 N	37.61 2.14 0.00 N	36.03 2.11 0.00 N	34.91 2.04 0.00 N	47.74 2.69 0.00 N	45.42 2.71 0.00 N	35.63 2.22 0.00 N	37.82 2.27 0.00 N	33.90 2.07 0.00 N	30.27 1.66 0.00 N
HISHELDN_WT_PWR 323625	31.52 0.02 0.00 N	31.64 0.05 0.00 N	30.67 0.22 0.00 N	30.76 0.31 0.00 N	30.59 0.52 0.00 N	28.46 0.42 0.00 N	27.34 0.34 0.00 N	29.96 0.00 0.00 N	32.03 0.06 0.00 N	35.80 -0.32 0.00 N	35.14 -0.59 0.00 N	34.57 -0.75 0.00 N	35.60 -0.55 0.00 N	39.31 -0.13 0.00 N	37.45 0.17 0.00 N	35.51 0.04 0.00 N	33.62 -0.30 0.00 N	32.37 -0.51 0.00 N	44.02 -1.02 0.00 N	41.75 -0.96 0.00 N	32.53 -0.88 0.00 N	34.91 -0.64 0.00 N	31.34 -0.50 0.00 N	28.45 -0.16 0.00 N
HOLTSVILLE_IC_1 23690	34.33 2.83 0.00 N	34.65 3.06 0.00 N	33.37 2.93 0.00 N	33.28 2.83 0.00 N	32.96 2.89 0.00 N	30.48 2.45 0.00 N	29.21 2.21 0.00 N	32.68 2.72 0.00 N	35.09 3.12 0.00 N	39.76 3.63 0.00 N	39.52 3.80 0.00 N	39.08 3.77 0.00 N	39.99 3.83 0.00 N	43.23 3.79 0.00 N	40.87 3.59 0.00 N	38.93 3.46 0.00 N	37.37 3.45 0.00 N	35.73 2.86 0.00 N	48.27 3.22 0.00 N	45.86 3.15 0.00 N	40.08 2.78 -3.88 N	38.64 3.00 -0.09 N	35.15 2.76 -0.56 N	30.80 2.15 -0.05 N
HOLTSVILLE_IC_10 23699	34.57 3.07 0.00 N	34.86 3.27 0.00 N	33.57 3.13 0.00 N	33.48 3.03 0.00 N	33.16 3.09 0.00 N	30.66 2.62 0.00 N	29.39 2.39 0.00 N	32.90 2.94 0.00 N	35.34 3.37 0.00 N	40.05 3.93 0.00 N	39.83 4.10 0.00 N	39.34 4.03 0.00 N	40.23 4.08 0.00 N	43.54 4.10 0.00 N	41.17 3.89 0.00 N	39.30 3.83 0.00 N	37.64 3.73 0.00 N	36.28 3.41 0.00 N	49.18 4.13 0.00 N	46.69 3.98 0.00 N	41.23 3.53 -4.29 N	39.43 3.78 -0.10 N	35.85 3.45 -0.57 N	31.42 2.76 -0.06 N
HOLTSVILLE_IC_2 23691	34.33 2.83 0.00 N	34.65 3.06 0.00 N	33.37 2.93 0.00 N	33.28 2.83 0.00 N	32.96 2.89 0.00 N	30.48 2.45 0.00 N	29.21 2.21 0.00 N	32.68 2.72 0.00 N	35.09 3.12 0.00 N	39.76 3.63 0.00 N	39.52 3.80 0.00 N	39.08 3.77 0.00 N	39.99 3.83 0.00 N	43.23 3.79 0.00 N	40.87 3.59 0.00 N	38.93 3.46 0.00 N	37.37 3.45 0.00 N	35.73 2.86 0.00 N	48.27 3.22 0.00 N	45.86 3.15 0.00 N	40.08 2.78 -3.88 N	38.64 3.00 -0.09 N	35.15 2.76 -0.56 N	30.80 2.15 -0.05 N
HOLTSVILLE_IC_3 23692	34.33 2.83 0.00 N	34.65 3.06 0.00 N	33.37 2.93 0.00 N	33.28 2.83 0.00 N	32.96 2.89 0.00 N	30.48 2.45 0.00 N	29.21 2.21 0.00 N	32.68 2.72 0.00 N	35.09 3.12 0.00 N	39.76 3.63 0.00 N	39.52 3.80 0.00 N	39.08 3.77 0.00 N	39.99 3.83 0.00 N	43.23 3.79 0.00 N	40.87 3.59 0.00 N	38.93 3.46 0.00 N	37.37 3.45 0.00 N	35.73 2.86 0.00 N	48.27 3.22 0.00 N	45.86 3.15 0.00 N	40.08 2.78 -3.88 N	38.64 3.00 -0.09 N	35.15 2.76 -0.56 N	30.80 2.15 -0.05 N
HOLTSVILLE_IC_4 23693	34.33 2.83 0.00 N	34.65 3.06 0.00 N	33.37 2.93 0.00 N	33.28 2.83 0.00 N	32.96 2.89 0.00 N	30.48 2.45 0.00 N	29.21 2.21 0.00 N	32.68 2.72 0.00 N	35.09 3.12 0.00 N	39.76 3.63 0.00 N	39.52 3.80 0.00 N	39.08 3.77 0.00 N	39.99 3.83 0.00 N	43.23 3.79 0.00 N	40.87 3.59 0.00 N	38.93 3.46 0.00 N	37.37 3.45 0.00 N	35.73 2.86 0.00 N	48.27 3.22 0.00 N	45.86 3.15 0.00 N	40.08 2.78 -3.88 N	38.64 3.00 -0.09 N	35.15 2.76 -0.56 N	30.80 2.15 -0.05 N
HOLTSVILLE_IC_5 23694	34.33 2.83 0.00 N	34.65 3.06 0.00 N	33.37 2.93 0.00 N	33.28 2.83 0.00 N	32.96 2.89 0.00 N	30.48 2.45 0.00 N	29.21 2.21 0.00 N	32.68 2.72 0.00 N	35.09 3.12 0.00 N	39.76 3.63 0.00 N	39.52 3.80 0.00 N	39.08 3.77 0.00 N	39.99 3.83 0.00 N	43.23 3.79 0.00 N	40.87 3.59 0.00 N	38.93 3.46 0.00 N	37.37 3.45 0.00 N	35.73 2.86 0.00 N	48.27 3.22 0.00 N	45.86 3.15 0.00 N	40.08 2.78 -3.88 N	38.64 3.00 -0.09 N	35.15 2.76 -0.56 N	30.80 2.15 -0.05 N
HOLTSVILLE_IC_6 23695	34.57 3.07 0.00 N	34.86 3.27 0.00 N	33.57 3.13 0.00 N	33.48 3.03 0.00 N	33.16 3.09 0.00 N	30.66 2.62 0.00 N	29.39 2.39 0.00 N	32.90 2.94 0.00 N	35.34 3.37 0.00 N	40.05 3.93 0.00 N	39.83 4.10 0.00 N	39.34 4.03 0.00 N	40.23 4.08 0.00 N	43.54 4.10 0.00 N	41.17 3.89 0.00 N	39.30 3.83 0.00 N	37.64 3.73 0.00 N	36.28 3.41 0.00 N	49.18 4.13 0.00 N	46.69 3.98 0.00 N	41.23 3.53 -4.29 N	39.43 3.78 -0.10 N	35.85 3.45 -0.57 N	31.42 2.76 -0.06 N
HOLTSVILLE_IC_7 23696	34.57 3.07 0.00 N	34.86 3.27 0.00 N	33.57 3.13 0.00 N	33.48 3.03 0.00 N	33.16 3.09 0.00 N	30.66 2.62 0.00 N	29.39 2.39 0.00 N	32.90 2.94 0.00 N	35.34 3.37 0.00 N	40.05 3.93 0.00 N	39.83 4.10 0.00 N	39.34 4.03 0.00 N	40.23 4.08 0.00 N	43.54 4.10 0.00 N	41.17 3.89 0.00 N	39.30 3.83 0.00 N	37.64 3.73 0.00 N	36.28 3.41 0.00 N	49.18 4.13 0.00 N	46.69 3.98 0.00 N	41.23 3.53 -4.29 N	39.43 3.78 -0.10 N	35.85 3.45 -0.57 N	31.42 2.76 -0.06 N
HOLTSVILLE_IC_8 23697	34.57 3.07 0.00 N	34.86 3.27 0.00 N	33.57 3.13 0.00 N	33.48 3.03 0.00 N	33.16 3.09 0.00 N	30.66 2.62 0.00 N	29.39 2.39 0.00 N	32.90 2.94 0.00 N	35.34 3.37 0.00 N	40.05 3.93 0.00 N	39.83 4.10 0.00 N	39.34 4.03 0.00 N	40.23 4.08 0.00 N	43.54 4.10 0.00 N	41.17 3.89 0.00 N	39.30 3.83 0.00 N	37.64 3.73 0.00 N	36.28 3.41 0.00 N	49.18 4.13 0.00 N	46.69 3.98 0.00 N	41.23 3.53 -4.29 N	39.43 3.78 -0.10 N	35.85 3.45 -0.57 N	31.42 2.76 -0.06 N
HOLTSVILLE_IC_9 23698	34.57 3.07 0.00 N	34.86 3.27 0.00 N	33.57 3.13 0.00 N	33.48 3.03 0.00 N	33.16 3.09 0.00 N	30.66 2.62 0.00 N	29.39 2.39 0.00 N	32.90 2.94 0.00 N	35.34 3.37 0.00 N	40.05 3.93 0.00 N	39.83 4.10 0.00 N	39.34 4.03 0.00 N	40.23 4.08 0.00 N	43.54 4.10 0.00 N	41.17 3.89 0.00 N	39.30 3.83 0.00 N	37.64 3.73 0.00 N	36.28 3.41 0.00 N	49.18 4.13 0.00 N	46.69 3.98 0.00 N	41.23 3.53 -4.29 N	39.43 3.78 -0.10 N	35.85 3.45 -0.57 N	31.42 2.76 -0.06 N
HOWARD_WT_PWR 323690	32.36 0.86 0.00 N	32.49 0.90 0.00 N	31.41 0.98 0.00 N	31.46 1.02 0.00 N	31.24 1.17 0.00 N	29.09 1.06 0.00 N	28.03 1.03 0.00 N	30.88 0.92 0.00 N	33.10 1.13 0.00 N	37.24 1.12 0.00 N	36.74 1.01 0.00 N	36.21 0.90 0.00 N	37.25 1.09 0.00 N	40.95 1.51 0.00 N	38.78 1.49 0.00 N	36.70 1.22 0.00 N	34.81 0.89 0.00 N	33.68 0.81 0.00 N	46.02 0.97 0.00 N	43.16 0.46 0.00 N	33.67 0.26 0.00 N	36.18 0.63 0.00 N	32.35 0.52 0.00 N	29.23 0.62 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CEDARS 23644	28.40 -3.10 0.00 N	27.96 -3.63 0.00 N	27.08 -3.36 0.00 N	27.16 -3.29 0.00 N	26.83 -3.24 0.00 N	24.96 -3.07 0.00 N	23.88 -3.11 0.00 N	26.76 -3.20 0.00 N	28.56 -3.42 0.00 N	31.82 -4.30 0.00 N	31.16 -4.57 0.00 N	30.73 -4.58 0.00 N	30.91 -5.25 0.00 N	34.48 -4.97 0.00 N	33.47 -3.82 0.00 N	31.80 -3.68 0.00 N	29.83 -4.09 0.00 N	28.41 -4.46 0.00 N	39.79 -5.25 0.00 N	37.57 -5.13 0.00 N	29.35 -4.06 0.00 N	31.19 -4.36 0.00 N	27.71 -4.12 0.00 N	26.28 -2.32 0.00 N	
HQ_GEN_CEDARS_PROXY 323590	28.40 -3.10 0.00 N	27.96 -3.63 0.00 N	27.08 -3.36 0.00 N	27.16 -3.29 0.00 N	26.83 -3.24 0.00 N	24.96 -3.07 0.00 N	23.88 -3.11 0.00 N	26.76 -3.20 0.00 N	28.56 -3.42 0.00 N	31.73 -3.62 -1.91 N	31.16 -4.57 0.00 N	30.73 -4.58 0.00 N	30.91 -5.25 0.00 N	34.48 -4.97 0.00 N	33.47 -3.82 0.00 N	31.80 -3.68 0.00 N	29.83 -4.09 0.00 N	28.41 -4.46 0.00 N	39.79 -5.25 0.00 N	37.57 -5.13 0.00 N	29.35 -4.06 0.00 N	31.19 -4.36 0.00 N	27.71 -4.12 0.00 N	26.28 -2.32 0.00 N	
HQ_GEN_IMPORT 323601	31.50 0.00 0.00 N	31.59 0.00 0.00 N	30.44 0.00 0.00 N	30.45 0.00 0.00 N	30.07 0.00 0.00 N	28.03 0.00 0.00 N	27.00 0.00 0.00 N	29.96 0.00 0.00 N	31.98 0.00 0.00 N	35.75 0.00 0.00 N	35.73 0.00 0.00 N	35.31 0.00 0.00 N	36.15 0.00 0.00 N	39.44 0.00 0.00 N	37.28 0.00 0.00 N	35.47 0.00 0.00 N	33.92 0.00 0.00 N	32.87 0.00 0.00 N	45.05 0.00 0.00 N	42.71 0.00 0.00 N	33.41 0.00 0.00 N	35.55 0.00 0.00 N	31.83 0.00 0.00 N	28.61 0.00 0.00 N	
HQ_GEN_WHEEL 23651	31.50 0.00 0.00 N	31.59 0.00 0.00 N	30.44 0.00 0.00 N	30.45 0.00 0.00 N	30.07 0.00 0.00 N	28.03 0.00 0.00 N	27.00 0.00 0.00 N	29.96 0.00 0.00 N	31.98 0.00 0.00 N	35.75 0.00 0.00 N	35.73 0.00 0.00 N	35.31 0.00 0.00 N	36.15 0.00 0.00 N	39.44 0.00 0.00 N	37.28 0.00 0.00 N	35.47 0.00 0.00 N	33.92 0.00 0.00 N	32.87 0.00 0.00 N	45.05 0.00 0.00 N	42.71 0.00 0.00 N	33.41 0.00 0.00 N	35.55 0.00 0.00 N	31.83 0.00 0.00 N	28.61 0.00 0.00 N	
HUDSON_AVE_GT_3 23810	33.11 1.61 0.00 N	33.10 1.51 0.00 N	31.79 1.35 0.00 N	31.76 1.31 0.00 N	31.29 1.22 0.00 N	29.22 1.18 0.00 N	28.14 1.14 0.00 N	31.31 1.35 0.00 N	33.59 1.61 0.00 N	38.11 1.99 0.00 N	37.93 2.20 0.00 N	37.60 2.29 0.00 N	38.45 2.30 0.00 N	41.65 2.20 0.00 N	39.32 2.04 0.00 N	37.49 2.02 0.00 N	35.92 2.00 0.00 N	34.82 1.95 0.00 N	47.50 2.46 0.00 N	45.24 2.54 0.00 N	35.56 2.15 0.00 N	37.77 2.22 0.00 N	33.98 2.15 0.00 N	30.35 1.75 0.00 N	
HUDSON_AVE_GT_4 23540	33.11 1.61 0.00 N	33.10 1.51 0.00 N	31.79 1.35 0.00 N	31.76 1.31 0.00 N	31.29 1.22 0.00 N	29.22 1.18 0.00 N	28.14 1.14 0.00 N	31.31 1.35 0.00 N	33.59 1.61 0.00 N	38.11 1.99 0.00 N	37.93 2.20 0.00 N	37.60 2.29 0.00 N	38.45 2.30 0.00 N	41.65 2.20 0.00 N	39.32 2.04 0.00 N	37.49 2.02 0.00 N	35.92 2.00 0.00 N	34.82 1.95 0.00 N	47.50 2.46 0.00 N	45.24 2.54 0.00 N	35.56 2.15 0.00 N	37.77 2.22 0.00 N	33.98 2.15 0.00 N	30.35 1.75 0.00 N	
HUDSON_AVE_GT_5 23657	33.11 1.61 0.00 N	33.10 1.51 0.00 N	31.79 1.35 0.00 N	31.76 1.31 0.00 N	31.29 1.22 0.00 N	29.22 1.18 0.00 N	28.14 1.14 0.00 N	31.31 1.35 0.00 N	33.59 1.61 0.00 N	38.11 1.99 0.00 N	37.93 2.20 0.00 N	37.60 2.29 0.00 N	38.45 2.30 0.00 N	41.65 2.20 0.00 N	39.32 2.04 0.00 N	37.49 2.02 0.00 N	35.92 2.00 0.00 N	34.82 1.95 0.00 N	47.50 2.46 0.00 N	45.24 2.54 0.00 N	35.56 2.15 0.00 N	37.77 2.22 0.00 N	33.98 2.15 0.00 N	30.35 1.75 0.00 N	
HUDSON_AVE_10 24168	33.04 1.54 0.00 N	33.03 1.44 0.00 N	31.72 1.28 0.00 N	31.68 1.23 0.00 N	31.22 1.15 0.00 N	29.15 1.12 0.00 N	28.08 1.08 0.00 N	31.26 1.30 0.00 N	33.54 1.56 0.00 N	38.04 1.92 0.00 N	37.87 2.15 0.00 N	37.55 2.23 0.00 N	38.39 2.23 0.00 N	41.59 2.15 0.00 N	39.26 1.97 0.00 N	37.43 1.96 0.00 N	35.87 1.95 0.00 N	34.76 1.88 0.00 N	47.45 2.41 0.00 N	45.19 2.48 0.00 N	35.46 2.05 0.00 N	37.69 2.14 0.00 N	33.85 2.02 0.00 N	30.21 1.60 0.00 N	
HUNTER_MOUNT___DRP 323613	32.72 1.21 0.00 N	32.76 1.18 0.00 N	31.50 1.06 0.00 N	31.47 1.03 0.00 N	31.01 0.95 0.00 N	28.95 0.92 0.00 N	27.92 0.92 0.00 N	31.06 1.10 0.00 N	33.11 1.14 0.00 N	37.58 1.46 0.00 N	37.30 1.58 0.00 N	36.93 1.62 0.00 N	37.80 1.65 0.00 N	41.07 1.63 0.00 N	38.70 1.42 0.00 N	36.84 1.36 0.00 N	35.30 1.38 0.00 N	34.25 1.38 0.00 N	46.99 1.94 0.00 N	44.61 1.91 0.00 N	34.92 1.51 0.00 N	37.10 1.55 0.00 N	33.20 1.37 0.00 N	29.68 1.08 0.00 N	
HUNTLEY___63 23557	31.62 0.11 0.00 N	31.76 0.18 0.00 N	30.81 0.37 0.00 N	30.91 0.47 0.00 N	30.75 0.68 0.00 N	28.65 0.61 0.00 N	27.48 0.48 0.00 N	30.00 0.04 0.00 N	32.01 0.04 0.00 N	35.58 -0.54 0.00 N	34.80 -0.93 0.00 N	34.22 -1.10 0.00 N	35.25 -0.90 0.00 N	39.11 -0.34 0.00 N	37.38 0.10 0.00 N	35.44 -0.03 0.00 N	33.55 -0.37 0.00 N	32.34 -0.53 0.00 N	43.86 -1.18 0.00 N	41.72 -0.98 0.00 N	32.46 -0.95 0.00 N	34.82 -0.73 0.00 N	31.31 -0.52 0.00 N	28.50 -0.10 0.00 N	
HUNTLEY___64 23558	31.62 0.11 0.00 N	31.76 0.18 0.00 N	30.81 0.37 0.00 N	30.91 0.47 0.00 N	30.75 0.68 0.00 N	28.65 0.61 0.00 N	27.48 0.48 0.00 N	30.00 0.04 0.00 N	32.01 0.04 0.00 N	35.58 -0.54 0.00 N	34.80 -0.93 0.00 N	34.22 -1.10 0.00 N	35.25 -0.90 0.00 N	39.11 -0.34 0.00 N	37.38 0.10 0.00 N	35.44 -0.03 0.00 N	33.55 -0.37 0.00 N	32.34 -0.53 0.00 N	43.86 -1.18 0.00 N	41.72 -0.98 0.00 N	32.46 -0.95 0.00 N	34.82 -0.73 0.00 N	31.31 -0.52 0.00 N	28.50 -0.10 0.00 N	
HUNTLEY___65 23559	31.62 0.11 0.00 N	31.76 0.18 0.00 N	30.81 0.37 0.00 N	30.91 0.47 0.00 N	30.75 0.68 0.00 N	28.65 0.61 0.00 N	27.48 0.48 0.00 N	30.00 0.04 0.00 N	32.01 0.04 0.00 N	35.58 -0.54 0.00 N	34.80 -0.93 0.00 N	34.22 -1.10 0.00 N	35.25 -0.90 0.00 N	39.11 -0.34 0.00 N	37.38 0.10 0.00 N	35.44 -0.03 0.00 N	33.55 -0.37 0.00 N	32.34 -0.53 0.00 N	43.86 -1.18 0.00 N	41.72 -0.98 0.00 N	32.46 -0.95 0.00 N	34.82 -0.73 0.00 N	31.31 -0.52 0.00 N	28.50 -0.10 0.00 N	
HUNTLEY___66 23560	31.62 0.11 0.00 N	31.76 0.18 0.00 N	30.81 0.37 0.00 N	30.91 0.47 0.00 N	30.75 0.68 0.00 N	28.65 0.61 0.00 N	27.48 0.48 0.00 N	30.00 0.04 0.00 N	32.01 0.04 0.00 N	35.58 -0.54 0.00 N	34.80 -0.93 0.00 N	34.22 -1.10 0.00 N	35.25 -0.90 0.00 N	39.11 -0.34 0.00 N	37.38 0.10 0.00 N	35.44 -0.03 0.00 N	33.55 -0.37 0.00 N	32.34 -0.53 0.00 N	43.86 -1.18 0.00 N	41.72 -0.98 0.00 N	32.46 -0.95 0.00 N	34.82 -0.73 0.00 N	31.31 -0.52 0.00 N	28.50 -0.10 0.00 N	
HUNTLEY___67	31.17	31.30	30.36	30.46	30.30	28.21	27.07	29.61	31.63	35.20	34.45	33.88	34.90	38.67	36.94	35.03	33.17	31.96	43.35	41.18	32.11	34.45	30.94	28.15	

23561	-0.33 0.00 N	-0.29 0.00 N	-0.08 0.00 N	0.01 0.00 N	0.23 0.00 N	0.17 0.00 N	0.07 0.00 N	-0.35 0.00 N	-0.34 0.00 N	-0.92 0.00 N	-1.27 0.00 N	-1.43 0.00 N	-1.25 0.00 N	-0.78 0.00 N	-0.34 0.00 N	-0.45 0.00 N	-0.75 0.00 N	-0.91 0.00 N	-1.70 0.00 N	-1.52 0.00 N	-1.30 0.00 N	-1.11 0.00 N	-0.90 0.00 N	-0.46 0.00 N
HUNTLEY____68 23562	31.17 -0.33 0.00 N	31.30 -0.29 0.00 N	30.36 -0.08 0.00 N	30.46 0.01 0.00 N	30.30 0.23 0.00 N	28.21 0.17 0.00 N	27.07 0.07 0.00 N	29.61 -0.35 0.00 N	31.63 -0.34 0.00 N	35.20 -0.92 0.00 N	34.45 -1.27 0.00 N	33.88 -1.43 0.00 N	34.90 -1.25 0.00 N	38.67 -0.78 0.00 N	36.94 -0.34 0.00 N	35.03 -0.45 0.00 N	33.17 -0.75 0.00 N	31.96 -0.91 0.00 N	43.35 -1.70 0.00 N	41.18 -1.52 0.00 N	32.11 -1.30 0.00 N	34.45 -1.11 0.00 N	30.94 -0.90 0.00 N	28.15 -0.46 0.00 N
HYLAND____LFGE 323620	32.78 1.28 0.00 N	32.82 1.23 0.00 N	31.71 1.28 0.00 N	31.77 1.32 0.00 N	31.53 1.46 0.00 N	29.42 1.38 0.00 N	28.40 1.40 0.00 N	31.39 1.44 0.00 N	33.72 1.74 0.00 N	37.93 1.81 0.00 N	37.36 1.64 0.00 N	36.83 1.52 0.00 N	37.88 1.72 0.00 N	41.69 2.25 0.00 N	39.56 2.28 0.00 N	37.50 2.03 0.00 N	35.62 1.70 0.00 N	34.53 1.66 0.00 N	47.30 2.25 0.00 N	44.67 1.96 0.00 N	34.77 1.36 0.00 N	37.08 1.53 0.00 N	33.08 1.25 0.00 N	29.84 1.23 0.00 N
INDECK____CORINTH 23802	30.69 -0.81 0.00 N	30.74 -0.85 0.00 N	29.55 -0.89 0.00 N	29.59 -0.86 0.00 N	29.11 -0.96 0.00 N	27.11 -0.92 0.00 N	26.20 -0.80 0.00 N	29.31 -0.66 0.00 N	31.39 -0.58 0.00 N	35.76 -0.37 0.00 N	35.37 -0.36 0.00 N	34.71 -0.60 0.00 N	35.51 -0.65 0.00 N	38.59 -0.85 0.00 N	36.23 -1.06 0.00 N	34.49 -0.99 0.00 N	33.08 -0.84 0.00 N	32.22 -0.65 0.00 N	44.43 -0.61 0.00 N	42.07 -0.64 0.00 N	32.85 -0.56 0.00 N	34.88 -0.67 0.00 N	31.19 -0.64 0.00 N	27.87 -0.74 0.00 N
INDECK____ILION 23567	31.95 0.45 0.00 N	32.07 0.48 0.00 N	30.87 0.43 0.00 N	30.87 0.43 0.00 N	30.49 0.42 0.00 N	28.44 0.41 0.00 N	27.41 0.40 0.00 N	30.46 0.50 0.00 N	32.46 0.48 0.00 N	36.68 0.55 0.00 N	36.29 0.56 0.00 N	35.85 0.54 0.00 N	36.68 0.53 0.00 N	39.97 0.52 0.00 N	37.74 0.45 0.00 N	35.95 0.48 0.00 N	34.43 0.51 0.00 N	33.38 0.51 0.00 N	45.80 0.75 0.00 N	43.35 0.64 0.00 N	33.90 0.49 0.00 N	36.06 0.51 0.00 N	32.26 0.43 0.00 N	28.97 0.36 0.00 N
INDECK____OLEAN 23982	32.65 1.14 0.00 N	32.76 1.17 0.00 N	31.68 1.25 0.00 N	31.76 1.31 0.00 N	31.57 1.50 0.00 N	29.38 1.35 0.00 N	28.37 1.37 0.00 N	31.25 1.29 0.00 N	33.59 1.61 0.00 N	37.77 1.65 0.00 N	37.22 1.49 0.00 N	36.66 1.34 0.00 N	37.76 1.61 0.00 N	41.58 2.13 0.00 N	39.54 2.25 0.00 N	37.41 1.93 0.00 N	35.50 1.58 0.00 N	34.05 1.18 0.00 N	46.57 1.53 0.00 N	44.25 1.55 0.00 N	34.46 1.05 0.00 N	36.87 1.32 0.00 N	32.95 1.11 0.00 N	29.74 1.13 0.00 N
INDECK____OSWEGO 23783	30.97 -0.54 0.00 N	31.02 -0.56 0.00 N	29.90 -0.53 0.00 N	29.92 -0.53 0.00 N	29.58 -0.48 0.00 N	27.57 -0.46 0.00 N	26.56 -0.44 0.00 N	29.45 -0.51 0.00 N	31.48 -0.50 0.00 N	35.53 -0.59 0.00 N	35.12 -0.61 0.00 N	34.69 -0.62 0.00 N	35.55 -0.61 0.00 N	38.81 -0.64 0.00 N	36.69 -0.59 0.00 N	34.90 -0.57 0.00 N	33.34 -0.58 0.00 N	32.33 -0.55 0.00 N	44.32 -0.72 0.00 N	42.00 -0.70 0.00 N	32.84 -0.57 0.00 N	34.96 -0.60 0.00 N	31.27 -0.56 0.00 N	28.09 -0.51 0.00 N
INDECK____YERKES 23781	31.62 0.11 0.00 N	31.76 0.18 0.00 N	30.81 0.37 0.00 N	30.91 0.47 0.00 N	30.75 0.68 0.00 N	28.65 0.61 0.00 N	27.48 0.48 0.00 N	30.00 0.04 0.00 N	32.01 0.04 0.00 N	35.58 -0.54 0.00 N	34.80 -0.93 0.00 N	34.22 -1.10 0.00 N	35.25 -0.90 0.00 N	39.11 -0.34 0.00 N	37.38 0.10 0.00 N	35.44 -0.03 0.00 N	33.55 -0.37 0.00 N	32.34 -0.53 0.00 N	43.86 -1.18 0.00 N	41.72 -0.98 0.00 N	32.46 -0.95 0.00 N	34.82 -0.73 0.00 N	31.31 -0.52 0.00 N	28.50 -0.10 0.00 N
INDIAN POINT_GT_1 24139	32.90 1.39 0.00 N	32.89 1.30 0.00 N	31.59 1.16 0.00 N	31.56 1.11 0.00 N	31.10 1.03 0.00 N	29.05 1.01 0.00 N	27.98 0.98 0.00 N	31.12 1.16 0.00 N	33.36 1.38 0.00 N	37.84 1.72 0.00 N	37.62 1.89 0.00 N	37.27 1.95 0.00 N	38.14 1.99 0.00 N	41.39 1.95 0.00 N	39.05 1.77 0.00 N	37.22 1.74 0.00 N	35.66 1.74 0.00 N	34.57 1.70 0.00 N	47.25 2.21 0.00 N	44.94 2.24 0.00 N	35.29 1.87 0.00 N	37.48 1.93 0.00 N	33.61 1.78 0.00 N	30.02 1.41 0.00 N
INDIAN POINT_GT_2 23659	32.90 1.39 0.00 N	32.89 1.30 0.00 N	31.59 1.16 0.00 N	31.56 1.11 0.00 N	31.10 1.03 0.00 N	29.05 1.01 0.00 N	27.98 0.98 0.00 N	31.12 1.16 0.00 N	33.36 1.38 0.00 N	37.84 1.72 0.00 N	37.62 1.89 0.00 N	37.27 1.95 0.00 N	38.14 1.99 0.00 N	41.39 1.95 0.00 N	39.05 1.77 0.00 N	37.22 1.74 0.00 N	35.66 1.74 0.00 N	34.57 1.70 0.00 N	47.25 2.21 0.00 N	44.94 2.24 0.00 N	35.29 1.87 0.00 N	37.48 1.93 0.00 N	33.61 1.78 0.00 N	30.02 1.41 0.00 N
INDIAN POINT_GT_3 24019	32.90 1.39 0.00 N	32.89 1.30 0.00 N	31.59 1.16 0.00 N	31.56 1.11 0.00 N	31.10 1.03 0.00 N	29.05 1.01 0.00 N	27.98 0.98 0.00 N	31.12 1.16 0.00 N	33.36 1.38 0.00 N	37.84 1.72 0.00 N	37.62 1.89 0.00 N	37.27 1.95 0.00 N	38.14 1.99 0.00 N	41.39 1.95 0.00 N	39.05 1.77 0.00 N	37.22 1.74 0.00 N	35.66 1.74 0.00 N	34.57 1.70 0.00 N	47.25 2.21 0.00 N	44.94 2.24 0.00 N	35.29 1.87 0.00 N	37.48 1.93 0.00 N	33.61 1.78 0.00 N	30.02 1.41 0.00 N
INDIAN POINT____2 23530	32.89 1.38 0.00 N	32.86 1.27 0.00 N	31.57 1.13 0.00 N	31.53 1.09 0.00 N	31.08 1.01 0.00 N	29.02 0.99 0.00 N	27.95 0.95 0.00 N	31.08 1.12 0.00 N	33.32 1.34 0.00 N	37.80 1.68 0.00 N	37.57 1.85 0.00 N	37.22 1.91 0.00 N	38.12 1.96 0.00 N	41.36 1.92 0.00 N	39.04 1.76 0.00 N	37.20 1.73 0.00 N	35.64 1.72 0.00 N	34.54 1.67 0.00 N	47.21 2.17 0.00 N	44.90 2.20 0.00 N	35.26 1.85 0.00 N	37.44 1.90 0.00 N	33.58 1.75 0.00 N	29.99 1.38 0.00 N
INDIAN POINT____3 23531	32.76 1.26 0.00 N	32.75 1.17 0.00 N	31.47 1.03 0.00 N	31.43 0.99 0.00 N	30.98 0.91 0.00 N	28.93 0.89 0.00 N	27.85 0.85 0.00 N	30.99 1.03 0.00 N	33.21 1.24 0.00 N	37.66 1.54 0.00 N	37.44 1.72 0.00 N	37.11 1.79 0.00 N	37.97 1.81 0.00 N	41.19 1.75 0.00 N	38.86 1.58 0.00 N	37.03 1.56 0.00 N	35.49 1.56 0.00 N	34.40 1.53 0.00 N	47.03 1.99 0.00 N	44.73 2.02 0.00 N	35.12 1.71 0.00 N	37.32 1.77 0.00 N	33.48 1.65 0.00 N	29.90 1.30 0.00 N
IP CORINTH____1 23988	30.68 -0.82 0.00 N	30.71 -0.88 0.00 N	29.52 -0.92 0.00 N	29.54 -0.91 0.00 N	29.05 -1.02 0.00 N	27.06 -0.98 0.00 N	26.14 -0.86 0.00 N	29.26 -0.70 0.00 N	31.36 -0.62 0.00 N	35.76 -0.36 0.00 N	35.39 -0.33 0.00 N	34.72 -0.59 0.00 N	35.50 -0.65 0.00 N	38.57 -0.88 0.00 N	36.20 -1.09 0.00 N	34.46 -1.02 0.00 N	33.05 -0.87 0.00 N	32.19 -0.69 0.00 N	44.39 -0.66 0.00 N	42.07 -0.64 0.00 N	32.86 -0.54 0.00 N	34.90 -0.65 0.00 N	31.21 -0.62 0.00 N	27.89 -0.72 0.00 N

IP____TICONDEROGA 23804	32.94 1.44 0.00 N	33.08 1.49 0.00 N	31.87 1.43 0.00 N	31.94 1.49 0.00 N	31.36 1.29 0.00 N	29.18 1.14 0.00 N	28.14 1.14 0.00 N	31.54 1.58 0.00 N	33.78 1.80 0.00 N	38.31 2.19 0.00 N	37.98 2.25 0.00 N	37.33 2.02 0.00 N	38.11 1.96 0.00 N	41.45 2.00 0.00 N	38.84 1.55 0.00 N	36.94 1.47 0.00 N	35.44 1.52 0.00 N	34.55 1.68 0.00 N	47.54 2.49 0.00 N	44.90 2.20 0.00 N	35.05 1.65 0.00 N	37.28 1.73 0.00 N	33.43 1.60 0.00 N	29.94 1.33 0.00 N
ISLIP_RES_REC 323679	35.02 3.52 0.00 N	35.26 3.68 0.00 N	33.95 3.52 0.00 N	33.86 3.41 0.00 N	33.52 3.45 0.00 N	31.02 2.99 0.00 N	29.76 2.75 0.00 N	33.32 3.36 0.00 N	35.82 3.84 0.00 N	40.62 4.50 0.00 N	40.39 4.67 0.00 N	39.83 4.52 0.00 N	40.70 4.55 0.00 N	44.12 4.67 0.00 N	41.73 4.45 0.00 N	39.83 4.35 0.00 N	38.16 4.24 0.00 N	36.82 3.94 0.00 N	49.97 4.92 0.00 N	47.41 4.71 0.00 N	42.01 4.07 -4.53 N	40.01 4.36 -0.10 N	36.36 3.95 -0.58 N	31.85 3.19 -0.06 N
JARVIS____ 23743	31.44 -0.06 0.00 N	31.52 -0.06 0.00 N	30.38 -0.06 0.00 N	30.38 -0.06 0.00 N	30.01 -0.06 0.00 N	27.98 -0.06 0.00 N	26.95 -0.05 0.00 N	29.93 -0.03 0.00 N	31.94 -0.04 0.00 N	36.06 -0.06 0.00 N	35.66 -0.07 0.00 N	35.24 -0.07 0.00 N	36.07 -0.08 0.00 N	39.35 -0.09 0.00 N	37.21 -0.07 0.00 N	35.40 -0.07 0.00 N	33.86 -0.06 0.00 N	32.81 -0.06 0.00 N	44.99 -0.05 0.00 N	42.64 -0.06 0.00 N	33.35 -0.06 0.00 N	35.48 -0.07 0.00 N	31.77 -0.06 0.00 N	28.58 -0.03 0.00 N
JENNISON____1 23625	32.86 1.36 0.00 N	32.96 1.38 0.00 N	31.80 1.36 0.00 N	31.85 1.41 0.00 N	31.53 1.46 0.00 N	29.42 1.39 0.00 N	28.46 1.46 0.00 N	31.63 1.67 0.00 N	33.98 2.01 0.00 N	38.42 2.30 0.00 N	37.97 2.24 0.00 N	37.43 2.11 0.00 N	38.29 2.14 0.00 N	41.75 2.30 0.00 N	39.49 2.21 0.00 N	37.54 2.06 0.00 N	35.86 1.94 0.00 N	34.77 1.90 0.00 N	47.76 2.71 0.00 N	45.27 2.56 0.00 N	35.32 1.91 0.00 N	37.51 1.96 0.00 N	33.43 1.60 0.00 N	29.92 1.32 0.00 N
JENNISON____2 23626	32.82 1.32 0.00 N	32.92 1.34 0.00 N	31.76 1.32 0.00 N	31.81 1.36 0.00 N	31.49 1.42 0.00 N	29.38 1.35 0.00 N	28.41 1.41 0.00 N	31.58 1.62 0.00 N	33.92 1.95 0.00 N	38.34 2.22 0.00 N	37.90 2.17 0.00 N	37.37 2.05 0.00 N	38.22 2.07 0.00 N	41.67 2.23 0.00 N	39.42 2.14 0.00 N	37.48 2.00 0.00 N	35.81 1.89 0.00 N	34.71 1.84 0.00 N	47.68 2.63 0.00 N	45.19 2.49 0.00 N	35.26 1.85 0.00 N	37.45 1.90 0.00 N	33.38 1.55 0.00 N	29.89 1.28 0.00 N
KEDC_PORT_JEFF_GT2 24210	34.52 3.02 0.00 N	34.81 3.23 0.00 N	33.52 3.08 0.00 N	33.44 2.98 0.00 N	33.11 3.04 0.00 N	30.61 2.58 0.00 N	29.36 2.36 0.00 N	32.86 2.90 0.00 N	35.30 3.33 0.00 N	40.00 3.88 0.00 N	39.76 4.04 0.00 N	39.31 4.00 0.00 N	40.22 4.06 0.00 N	43.47 4.02 0.00 N	41.11 3.83 0.00 N	39.24 3.77 0.00 N	37.59 3.66 0.00 N	36.14 3.27 0.00 N	48.94 3.90 0.00 N	46.46 3.75 0.00 N	41.08 3.46 -4.21 N	39.37 3.72 -0.10 N	35.78 3.38 -0.57 N	31.37 2.71 -0.05 N
KEDC_PORT_JEFF_GT3 24211	34.52 3.02 0.00 N	34.81 3.23 0.00 N	33.52 3.08 0.00 N	33.44 2.98 0.00 N	33.11 3.04 0.00 N	30.61 2.58 0.00 N	29.36 2.36 0.00 N	32.86 2.90 0.00 N	35.30 3.33 0.00 N	40.00 3.88 0.00 N	39.76 4.04 0.00 N	39.31 4.00 0.00 N	40.22 4.06 0.00 N	43.47 4.02 0.00 N	41.11 3.83 0.00 N	39.24 3.77 0.00 N	37.59 3.66 0.00 N	36.14 3.27 0.00 N	48.94 3.90 0.00 N	46.46 3.75 0.00 N	41.08 3.46 -4.21 N	39.37 3.72 -0.10 N	35.78 3.38 -0.57 N	31.37 2.71 -0.05 N
KEDC_GLWD_GT4 24219	33.37 1.87 0.00 N	33.49 1.91 0.00 N	32.17 1.73 0.00 N	32.10 1.65 0.00 N	31.67 1.60 0.00 N	29.59 1.55 0.00 N	28.41 1.41 0.00 N	31.63 1.67 0.00 N	33.91 1.94 0.00 N	38.44 2.32 0.00 N	38.26 2.53 0.00 N	37.91 2.60 0.00 N	38.79 2.64 0.00 N	42.03 2.59 0.00 N	39.67 2.39 0.00 N	37.83 2.36 0.00 N	36.25 2.33 0.00 N	35.13 2.26 0.00 N	47.95 2.90 0.00 N	45.67 2.96 0.00 N	49.66 2.61 -13.65 N	38.55 2.73 -0.26 N	35.25 2.50 -0.92 N	30.84 2.00 -0.23 N
KEDC_GLWD_GT5 24220	33.37 1.87 0.00 N	33.49 1.91 0.00 N	32.17 1.73 0.00 N	32.10 1.65 0.00 N	31.67 1.60 0.00 N	29.59 1.55 0.00 N	28.41 1.41 0.00 N	31.63 1.67 0.00 N	33.91 1.94 0.00 N	38.44 2.32 0.00 N	38.26 2.53 0.00 N	37.91 2.60 0.00 N	38.79 2.64 0.00 N	42.03 2.59 0.00 N	39.67 2.39 0.00 N	37.83 2.36 0.00 N	36.25 2.33 0.00 N	35.13 2.26 0.00 N	47.95 2.90 0.00 N	45.67 2.96 0.00 N	49.66 2.61 -13.65 N	38.55 2.73 -0.26 N	35.25 2.50 -0.92 N	30.84 2.00 -0.23 N
KENSICO____ 23655	32.99 1.49 0.00 N	32.97 1.38 0.00 N	31.68 1.24 0.00 N	31.65 1.20 0.00 N	31.19 1.12 0.00 N	29.13 1.09 0.00 N	28.04 1.04 0.00 N	31.20 1.24 0.00 N	33.44 1.46 0.00 N	37.93 1.81 0.00 N	37.71 1.98 0.00 N	37.37 2.06 0.00 N	38.23 2.08 0.00 N	41.48 2.03 0.00 N	39.14 1.85 0.00 N	37.30 1.83 0.00 N	35.74 1.82 0.00 N	34.64 1.77 0.00 N	47.36 2.31 0.00 N	45.04 2.33 0.00 N	35.38 1.97 0.00 N	37.59 2.04 0.00 N	33.72 1.89 0.00 N	30.12 1.51 0.00 N
KIAC_JFK_GT1 23816	33.13 1.63 0.00 N	33.13 1.54 0.00 N	31.81 1.38 0.00 N	31.76 1.31 0.00 N	31.32 1.25 0.00 N	29.26 1.23 0.00 N	28.21 1.21 0.00 N	31.41 1.45 0.00 N	33.67 1.69 0.00 N	38.10 1.98 0.00 N	37.90 2.18 0.00 N	37.58 2.27 0.00 N	38.45 2.29 0.00 N	41.65 2.21 0.00 N	39.30 2.02 0.00 N	37.37 1.89 0.00 N	35.92 2.00 0.00 N	34.80 1.93 0.00 N	47.56 2.52 0.00 N	45.32 2.61 0.00 N	35.29 1.87 0.00 N	37.53 1.98 0.00 N	33.82 1.98 0.00 N	30.22 1.61 0.00 N
KIAC_JFK_GT2 23817	33.13 1.63 0.00 N	33.13 1.54 0.00 N	31.81 1.38 0.00 N	31.76 1.31 0.00 N	31.32 1.25 0.00 N	29.26 1.23 0.00 N	28.21 1.21 0.00 N	31.41 1.45 0.00 N	33.67 1.69 0.00 N	38.10 1.98 0.00 N	37.90 2.18 0.00 N	37.58 2.27 0.00 N	38.45 2.29 0.00 N	41.65 2.21 0.00 N	39.30 2.02 0.00 N	37.37 1.89 0.00 N	35.92 2.00 0.00 N	34.80 1.93 0.00 N	47.56 2.52 0.00 N	45.32 2.61 0.00 N	35.29 1.87 0.00 N	37.53 1.98 0.00 N	33.82 1.98 0.00 N	30.22 1.61 0.00 N
KINTIGH____ 23543	30.78 -0.73 0.00 N	30.86 -0.72 0.00 N	29.94 -0.50 0.00 N	30.04 -0.41 0.00 N	29.84 -0.22 0.00 N	27.88 -0.16 0.00 N	26.85 -0.15 0.00 N	29.39 -0.57 0.00 N	31.27 -0.71 0.00 N	34.81 -1.31 0.00 N	34.07 -1.66 0.00 N	33.46 -1.85 0.00 N	34.43 -1.73 0.00 N	38.10 -1.35 0.00 N	36.33 -0.96 0.00 N	34.48 -0.99 0.00 N	32.73 -1.20 0.00 N	31.64 -1.23 0.00 N	42.99 -2.05 0.00 N	40.83 -1.87 0.00 N	31.84 -1.57 0.00 N	34.02 -1.53 0.00 N	30.60 -1.23 0.00 N	27.98 -0.63 0.00 N
LEDERLE____ 23769	33.30 1.80 0.00 N	33.26 1.67 0.00 N	31.95 1.52 0.00 N	31.92 1.47 0.00 N	31.45 1.38 0.00 N	29.38 1.34 0.00 N	28.30 1.30 0.00 N	31.46 1.50 0.00 N	33.74 1.77 0.00 N	38.29 2.17 0.00 N	38.05 2.33 0.00 N	37.71 2.40 0.00 N	38.62 2.47 0.00 N	41.93 2.48 0.00 N	39.56 2.28 0.00 N	37.69 2.22 0.00 N	36.10 2.18 0.00 N	34.99 2.12 0.00 N	47.84 2.80 0.00 N	45.51 2.81 0.00 N	35.73 2.32 0.00 N	37.93 2.38 0.00 N	34.00 2.17 0.00 N	30.37 1.76 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	33.01 1.50 0.00 N	33.01 1.43 0.00 N	31.70 1.26 0.00 N	31.71 1.26 0.00 N	31.23 1.16 0.00 N	29.14 1.11 0.00 N	28.06 1.06 0.00 N	31.22 1.26 0.00 N	33.50 1.52 0.00 N	38.01 1.89 0.00 N	37.83 2.11 0.00 N	37.51 2.19 0.00 N	38.35 2.19 0.00 N	41.55 2.10 0.00 N	39.22 1.94 0.00 N	37.36 1.89 0.00 N	35.80 1.88 0.00 N	34.69 1.82 0.00 N	47.37 2.33 0.00 N	45.16 2.45 0.00 N	35.48 2.07 0.00 N	37.72 2.17 0.00 N	33.88 2.05 0.00 N	30.24 1.63 0.00 N	
LIPA_MISC_IPP 23656	34.16 2.66 0.00 N	34.55 2.96 0.00 N	33.33 2.89 0.00 N	33.25 2.81 0.00 N	32.97 2.90 0.00 N	30.31 2.27 0.00 N	29.07 2.07 0.00 N	32.56 2.60 0.00 N	34.98 3.01 0.00 N	39.64 3.52 0.00 N	39.41 3.69 0.00 N	39.00 3.69 0.00 N	39.90 3.75 0.00 N	43.12 3.68 0.00 N	40.76 3.48 0.00 N	38.91 3.44 0.00 N	37.29 3.37 0.00 N	35.83 2.96 0.00 N	48.51 3.47 0.00 N	46.08 3.38 0.00 N	40.45 2.98 -4.06 N	38.84 3.19 -0.10 N	35.32 2.92 -0.56 N	30.93 2.27 -0.05 N	
LISF____SOLAR 323691	34.24 2.75 0.00 N	34.64 3.05 0.00 N	33.41 2.97 0.00 N	33.34 2.90 0.00 N	33.06 2.99 0.00 N	30.36 2.33 0.00 N	29.15 2.15 0.00 N	32.65 2.69 0.00 N	35.08 3.10 0.00 N	39.75 3.63 0.00 N	39.51 3.79 0.00 N	39.11 3.80 0.00 N	40.01 3.86 0.00 N	43.24 3.79 0.00 N	40.88 3.59 0.00 N	39.02 3.55 0.00 N	37.39 3.47 0.00 N	35.94 3.07 0.00 N	48.67 3.63 0.00 N	46.21 3.51 0.00 N	40.58 3.07 -4.10 N	38.94 3.29 -0.10 N	35.39 2.99 -0.57 N	30.99 2.33 -0.05 N	
LITTLE FALLS____HYD 24013	32.52 1.02 0.00 N	32.70 1.12 0.00 N	31.45 1.01 0.00 N	31.43 0.98 0.00 N	31.03 0.97 0.00 N	28.96 0.93 0.00 N	27.91 0.91 0.00 N	31.06 1.10 0.00 N	32.99 1.02 0.00 N	37.29 1.17 0.00 N	36.92 1.20 0.00 N	36.48 1.17 0.00 N	37.30 1.15 0.00 N	40.57 1.12 0.00 N	38.24 0.95 0.00 N	36.46 0.99 0.00 N	34.98 1.06 0.00 N	33.95 1.08 0.00 N	46.57 1.53 0.00 N	44.05 1.35 0.00 N	34.45 1.04 0.00 N	36.64 1.09 0.00 N	32.77 0.94 0.00 N	29.36 0.75 0.00 N	
LI_NEWBRDGE____DRP 323616	33.46 1.96 0.00 N	33.69 2.10 0.00 N	32.39 1.95 0.00 N	32.30 1.85 0.00 N	31.91 1.84 0.00 N	29.80 1.76 0.00 N	28.50 1.50 0.00 N	31.80 1.84 0.00 N	34.08 2.10 0.00 N	38.56 2.45 0.00 N	38.35 2.63 0.00 N	37.96 2.65 0.00 N	38.85 2.70 0.00 N	42.06 2.62 0.00 N	39.71 2.43 0.00 N	37.90 2.43 0.00 N	36.31 2.38 0.00 N	35.18 2.31 0.00 N	47.88 2.83 0.00 N	45.56 2.86 0.00 N	38.04 2.55 -2.08 N	38.29 2.68 -0.06 N	34.85 2.53 -0.49 N	30.64 2.02 -0.01 N	
LONG_LAKE_PHOENIX 24014	31.35 -0.15 0.00 N	31.40 -0.18 0.00 N	30.27 -0.17 0.00 N	30.28 -0.17 0.00 N	29.95 -0.12 0.00 N	27.92 -0.11 0.00 N	26.91 -0.09 0.00 N	29.83 -0.13 0.00 N	31.89 -0.08 0.00 N	36.01 -0.11 0.00 N	35.59 -0.13 0.00 N	35.17 -0.14 0.00 N	36.03 -0.12 0.00 N	39.33 -0.12 0.00 N	37.18 -0.10 0.00 N	35.36 -0.12 0.00 N	33.73 -0.19 0.00 N	32.74 -0.13 0.00 N	44.93 -0.12 0.00 N	42.51 -0.19 0.00 N	33.24 -0.16 0.00 N	35.41 -0.14 0.00 N	31.66 -0.18 0.00 N	28.39 -0.22 0.00 N	
LOVETT____3 23632	32.45 0.95 0.00 N	32.44 0.85 0.00 N	31.16 0.72 0.00 N	31.13 0.68 0.00 N	30.67 0.61 0.00 N	28.65 0.61 0.00 N	27.58 0.58 0.00 N	30.68 0.72 0.00 N	32.89 0.91 0.00 N	37.29 1.17 0.00 N	37.08 1.36 0.00 N	36.75 1.44 0.00 N	37.58 1.43 0.00 N	40.76 1.32 0.00 N	38.46 1.17 0.00 N	36.67 1.19 0.00 N	35.13 1.21 0.00 N	34.06 1.19 0.00 N	46.54 1.50 0.00 N	44.27 1.57 0.00 N	34.78 1.37 0.00 N	36.97 1.42 0.00 N	33.17 1.34 0.00 N	29.63 1.02 0.00 N	
LOVETT____4 23642	32.89 1.39 0.00 N	32.87 1.28 0.00 N	31.59 1.15 0.00 N	31.54 1.10 0.00 N	31.09 1.02 0.00 N	29.03 0.99 0.00 N	27.95 0.95 0.00 N	31.10 1.14 0.00 N	33.34 1.37 0.00 N	37.82 1.70 0.00 N	37.60 1.87 0.00 N	37.26 1.95 0.00 N	38.12 1.97 0.00 N	41.36 1.92 0.00 N	39.03 1.74 0.00 N	37.20 1.73 0.00 N	35.64 1.72 0.00 N	34.55 1.68 0.00 N	47.22 2.18 0.00 N	44.92 2.21 0.00 N	35.28 1.87 0.00 N	37.48 1.94 0.00 N	33.63 1.80 0.00 N	30.03 1.42 0.00 N	
LOVETT____5 23593	32.89 1.39 0.00 N	32.87 1.28 0.00 N	31.59 1.15 0.00 N	31.54 1.10 0.00 N	31.09 1.02 0.00 N	29.03 0.99 0.00 N	27.95 0.95 0.00 N	31.10 1.14 0.00 N	33.34 1.37 0.00 N	37.82 1.70 0.00 N	37.60 1.87 0.00 N	37.26 1.95 0.00 N	38.12 1.97 0.00 N	41.36 1.92 0.00 N	39.03 1.74 0.00 N	37.20 1.73 0.00 N	35.64 1.72 0.00 N	34.55 1.68 0.00 N	47.22 2.18 0.00 N	44.92 2.21 0.00 N	35.28 1.87 0.00 N	37.48 1.94 0.00 N	33.63 1.80 0.00 N	30.03 1.42 0.00 N	
LOWER RAQUET____HYD 24057	28.33 -3.17 0.00 N	27.91 -3.67 0.00 N	26.99 -3.45 0.00 N	27.09 -3.36 0.00 N	26.77 -3.29 0.00 N	24.92 -3.11 0.00 N	23.80 -3.20 0.00 N	26.70 -3.26 0.00 N	28.65 -3.32 0.00 N	31.87 -4.25 0.00 N	31.26 -4.46 0.00 N	30.83 -4.48 0.00 N	31.03 -5.12 0.00 N	34.50 -4.94 0.00 N	33.40 -3.88 0.00 N	31.84 -3.64 0.00 N	29.86 -4.07 0.00 N	28.50 -4.37 0.00 N	40.02 -5.03 0.00 N	37.72 -4.98 0.00 N	29.49 -3.92 0.00 N	31.35 -4.20 0.00 N	27.83 -4.00 0.00 N	26.24 -2.37 0.00 N	
LOWER____HUDSON 24059	32.29 0.79 0.00 N	32.42 0.83 0.00 N	31.21 0.77 0.00 N	31.23 0.78 0.00 N	30.76 0.69 0.00 N	28.67 0.64 0.00 N	27.69 0.69 0.00 N	30.83 0.87 0.00 N	32.66 0.69 0.00 N	37.06 0.94 0.00 N	36.64 0.92 0.00 N	36.17 0.86 0.00 N	37.02 0.87 0.00 N	40.26 0.82 0.00 N	37.84 0.56 0.00 N	36.09 0.61 0.00 N	34.60 0.67 0.00 N	33.57 0.70 0.00 N	46.10 1.06 0.00 N	43.61 0.90 0.00 N	34.05 0.64 0.00 N	36.25 0.70 0.00 N	32.48 0.65 0.00 N	29.08 0.47 0.00 N	
LWR____OSWEGATCHIE_HYD 23850	29.56 -1.95 0.00 N	29.28 -2.31 0.00 N	28.18 -2.26 0.00 N	28.35 -2.10 0.00 N	28.03 -2.04 0.00 N	26.13 -1.90 0.00 N	25.05 -1.95 0.00 N	28.01 -1.94 0.00 N	30.08 -1.90 0.00 N	33.72 -2.41 0.00 N	33.21 -2.52 0.00 N	32.77 -2.54 0.00 N	33.21 -2.94 0.00 N	36.52 -2.93 0.00 N	34.99 -2.29 0.00 N	33.32 -2.15 0.00 N	31.51 -2.41 0.00 N	30.31 -2.56 0.00 N	42.22 -2.83 0.00 N	39.86 -2.84 0.00 N	31.15 -2.26 0.00 N	33.18 -2.37 0.00 N	29.50 -2.33 0.00 N	27.21 -1.40 0.00 N	
LYONS_FALL_HYD 23570	31.38 -0.13 0.00 N	31.34 -0.25 0.00 N	30.18 -0.26 0.00 N	30.22 -0.23 0.00 N	29.88 -0.19 0.00 N	27.87 -0.16 0.00 N	26.85 -0.16 0.00 N	29.88 -0.08 0.00 N	32.03 0.05 0.00 N	36.16 0.04 0.00 N	35.74 0.02 0.00 N	35.29 -0.03 0.00 N	36.04 -0.11 0.00 N	39.37 -0.08 0.00 N	37.32 0.03 0.00 N	35.51 0.04 0.00 N	33.88 -0.04 0.00 N	32.81 -0.06 0.00 N	45.23 0.18 0.00 N	42.81 0.10 0.00 N	33.44 0.02 0.00 N	35.56 0.02 0.00 N	31.72 -0.11 0.00 N	28.63 0.02 0.00 N	
MADISON____COUNTY_LFGE	31.89	31.92	30.76	30.77	30.43	28.38	27.37	30.39	32.54	36.77	36.36	35.91	36.77	40.16	37.99	36.13	34.53	33.49	45.99	43.56	34.02	36.18	32.30	29.01	

323628	0.39 0.00 N	0.34 0.00 N	0.32 0.00 N	0.32 0.00 N	0.36 0.00 N	0.34 0.00 N	0.36 0.00 N	0.43 0.00 N	0.56 0.00 N	0.65 0.00 N	0.63 0.00 N	0.59 0.00 N	0.62 0.00 N	0.71 0.00 N	0.71 0.00 N	0.66 0.00 N	0.61 0.00 N	0.61 0.00 N	0.95 0.00 N	0.86 0.00 N	0.61 0.00 N	0.63 0.00 N	0.47 0.00 N	0.40 0.00 N
MAPLE_RIDGE_WT_1 323574	30.22 -1.29 0.00 N	30.42 -1.17 0.00 N	29.39 -1.05 0.00 N	29.42 -1.03 0.00 N	29.07 -1.00 0.00 N	27.08 -0.96 0.00 N	26.04 -0.96 0.00 N	28.97 -0.99 0.00 N	30.91 -1.07 0.00 N	34.77 -1.35 0.00 N	34.28 -1.45 0.00 N	33.87 -1.45 0.00 N	34.48 -1.67 0.00 N	37.88 -1.56 0.00 N	36.11 -1.18 0.00 N	34.33 -1.14 0.00 N	32.64 -1.28 0.00 N	31.46 -1.41 0.00 N	43.39 -1.66 0.00 N	41.09 -1.62 0.00 N	32.09 -1.32 0.00 N	34.16 -1.39 0.00 N	30.52 -1.31 0.00 N	27.89 -0.72 0.00 N
MAPLE_RIDGE_WT_2 323611	30.22 -1.29 0.00 N	30.42 -1.17 0.00 N	29.39 -1.05 0.00 N	29.42 -1.03 0.00 N	29.07 -1.00 0.00 N	27.08 -0.96 0.00 N	26.04 -0.96 0.00 N	28.97 -0.99 0.00 N	30.91 -1.07 0.00 N	34.77 -1.35 0.00 N	34.28 -1.45 0.00 N	33.87 -1.45 0.00 N	34.48 -1.67 0.00 N	37.88 -1.56 0.00 N	36.11 -1.18 0.00 N	34.33 -1.14 0.00 N	32.64 -1.28 0.00 N	31.46 -1.41 0.00 N	43.39 -1.66 0.00 N	41.09 -1.62 0.00 N	32.09 -1.32 0.00 N	34.16 -1.39 0.00 N	30.52 -1.31 0.00 N	27.89 -0.72 0.00 N
MARBLE_RIVER_WT_PWR 323696	29.01 -2.49 0.00 N	28.64 -2.95 0.00 N	27.76 -2.68 0.00 N	27.82 -2.62 0.00 N	27.53 -2.53 0.00 N	25.62 -2.42 0.00 N	24.54 -2.46 0.00 N	27.55 -2.41 0.00 N	29.39 -2.59 0.00 N	32.77 -3.35 0.00 N	32.08 -3.65 0.00 N	31.60 -3.71 0.00 N	31.46 -4.70 0.00 N	35.09 -4.35 0.00 N	34.24 -3.04 0.00 N	32.55 -2.92 0.00 N	30.59 -3.33 0.00 N	29.16 -3.71 0.00 N	40.89 -4.15 0.00 N	38.58 -4.12 0.00 N	30.03 -3.38 0.00 N	31.85 -3.70 0.00 N	28.36 -3.47 0.00 N	26.84 -1.77 0.00 N
MG INDUSTRY___DRP 24185	31.98 0.48 0.00 N	32.32 0.73 0.00 N	31.14 0.70 0.00 N	31.14 0.69 0.00 N	30.71 0.64 0.00 N	28.66 0.63 0.00 N	27.61 0.61 0.00 N	30.64 0.68 0.00 N	32.51 0.54 0.00 N	36.77 0.65 0.00 N	36.40 0.68 0.00 N	36.02 0.70 0.00 N	36.86 0.70 0.00 N	40.09 0.64 0.00 N	37.79 0.51 0.00 N	35.98 0.51 0.00 N	34.47 0.55 0.00 N	33.43 0.55 0.00 N	45.79 0.75 0.00 N	43.42 0.71 0.00 N	34.00 0.59 0.00 N	36.18 0.63 0.00 N	32.43 0.60 0.00 N	29.08 0.47 0.00 N
MID___OSWEGATCHIE_HYD 23849	29.56 -1.95 0.00 N	29.28 -2.31 0.00 N	28.18 -2.26 0.00 N	28.35 -2.10 0.00 N	28.03 -2.04 0.00 N	26.13 -1.90 0.00 N	25.05 -1.95 0.00 N	28.01 -1.94 0.00 N	30.08 -1.90 0.00 N	33.72 -2.41 0.00 N	33.21 -2.52 0.00 N	32.77 -2.54 0.00 N	33.21 -2.94 0.00 N	36.52 -2.93 0.00 N	34.99 -2.29 0.00 N	33.32 -2.15 0.00 N	31.51 -2.41 0.00 N	30.31 -2.56 0.00 N	42.22 -2.83 0.00 N	39.86 -2.84 0.00 N	31.15 -2.26 0.00 N	33.18 -2.37 0.00 N	29.50 -2.33 0.00 N	27.21 -1.40 0.00 N
MID___RAQUETTE_HYD 23851	28.33 -3.17 0.00 N	27.91 -3.67 0.00 N	26.99 -3.45 0.00 N	27.09 -3.36 0.00 N	26.77 -3.29 0.00 N	24.92 -3.11 0.00 N	23.80 -3.20 0.00 N	26.70 -3.26 0.00 N	28.65 -3.32 0.00 N	31.87 -4.25 0.00 N	31.26 -4.46 0.00 N	30.83 -4.48 0.00 N	31.03 -5.12 0.00 N	34.50 -4.94 0.00 N	33.40 -3.88 0.00 N	31.84 -3.64 0.00 N	29.86 -4.07 0.00 N	28.50 -4.37 0.00 N	40.02 -5.03 0.00 N	37.72 -4.98 0.00 N	29.49 -3.92 0.00 N	31.35 -4.20 0.00 N	27.83 -4.00 0.00 N	26.24 -2.37 0.00 N
MILLIKEN___1 23584	32.21 0.71 0.00 N	32.26 0.67 0.00 N	31.12 0.68 0.00 N	31.15 0.70 0.00 N	30.83 0.76 0.00 N	28.76 0.73 0.00 N	27.76 0.76 0.00 N	30.75 0.79 0.00 N	32.92 0.94 0.00 N	37.13 1.01 0.00 N	36.70 0.97 0.00 N	36.22 0.91 0.00 N	37.18 1.03 0.00 N	40.70 1.25 0.00 N	38.51 1.23 0.00 N	36.59 1.12 0.00 N	34.95 1.02 0.00 N	33.80 0.93 0.00 N	46.45 1.41 0.00 N	44.01 1.31 0.00 N	34.36 0.95 0.00 N	36.54 0.99 0.00 N	32.61 0.78 0.00 N	29.29 0.68 0.00 N
MILLIKEN___2 23585	32.21 0.71 0.00 N	32.26 0.67 0.00 N	31.12 0.68 0.00 N	31.15 0.70 0.00 N	30.83 0.76 0.00 N	28.76 0.73 0.00 N	27.76 0.76 0.00 N	30.75 0.79 0.00 N	32.92 0.94 0.00 N	37.13 1.01 0.00 N	36.70 0.97 0.00 N	36.22 0.91 0.00 N	37.18 1.03 0.00 N	40.70 1.25 0.00 N	38.51 1.23 0.00 N	36.59 1.12 0.00 N	34.95 1.02 0.00 N	33.80 0.93 0.00 N	46.45 1.41 0.00 N	44.01 1.31 0.00 N	34.36 0.95 0.00 N	36.54 0.99 0.00 N	32.61 0.78 0.00 N	29.29 0.68 0.00 N
MILLIKEN___DIESEL 23629	32.21 0.71 0.00 N	32.26 0.67 0.00 N	31.12 0.68 0.00 N	31.15 0.70 0.00 N	30.83 0.76 0.00 N	28.76 0.73 0.00 N	27.76 0.76 0.00 N	30.75 0.79 0.00 N	32.92 0.94 0.00 N	37.13 1.01 0.00 N	36.70 0.97 0.00 N	36.22 0.91 0.00 N	37.18 1.03 0.00 N	40.70 1.25 0.00 N	38.51 1.23 0.00 N	36.59 1.12 0.00 N	34.95 1.02 0.00 N	33.80 0.93 0.00 N	46.45 1.41 0.00 N	44.01 1.31 0.00 N	34.36 0.95 0.00 N	36.54 0.99 0.00 N	32.61 0.78 0.00 N	29.29 0.68 0.00 N
MILLSEAT___LFGE 323607	31.78 0.27 0.00 N	31.89 0.31 0.00 N	30.90 0.47 0.00 N	31.00 0.55 0.00 N	30.82 0.75 0.00 N	28.72 0.68 0.00 N	27.58 0.58 0.00 N	30.18 0.22 0.00 N	32.25 0.28 0.00 N	35.94 -0.18 0.00 N	35.22 -0.51 0.00 N	34.64 -0.67 0.00 N	35.63 -0.52 0.00 N	39.42 -0.02 0.00 N	37.62 0.34 0.00 N	35.71 0.24 0.00 N	33.82 -0.10 0.00 N	32.65 -0.22 0.00 N	44.29 -0.76 0.00 N	42.08 -0.62 0.00 N	32.72 -0.69 0.00 N	35.08 -0.47 0.00 N	31.50 -0.33 0.00 N	28.63 0.02 0.00 N
MODEL_CITY_ENERGY 24167	31.23 -0.27 0.00 N	31.41 -0.18 0.00 N	30.46 0.02 0.00 N	30.57 0.12 0.00 N	30.41 0.34 0.00 N	28.31 0.28 0.00 N	27.15 0.15 0.00 N	29.56 -0.40 0.00 N	31.52 -0.46 0.00 N	34.99 -1.13 0.00 N	34.23 -1.49 0.00 N	33.66 -1.65 0.00 N	34.62 -1.54 0.00 N	38.35 -1.09 0.00 N	36.65 -0.63 0.00 N	34.80 -0.67 0.00 N	32.88 -1.04 0.00 N	31.70 -1.17 0.00 N	42.82 -2.23 0.00 N	40.77 -1.93 0.00 N	31.69 -1.72 0.00 N	34.10 -1.45 0.00 N	30.72 -1.12 0.00 N	28.01 -0.60 0.00 N
MODERN_LFGE___ 323580	31.23 -0.27 0.00 N	31.41 -0.18 0.00 N	30.46 0.02 0.00 N	30.57 0.12 0.00 N	30.41 0.34 0.00 N	28.31 0.28 0.00 N	27.15 0.15 0.00 N	29.56 -0.40 0.00 N	31.52 -0.46 0.00 N	34.99 -1.13 0.00 N	34.23 -1.49 0.00 N	33.66 -1.65 0.00 N	34.62 -1.54 0.00 N	38.35 -1.09 0.00 N	36.65 -0.63 0.00 N	34.80 -0.67 0.00 N	32.88 -1.04 0.00 N	31.70 -1.17 0.00 N	42.82 -2.23 0.00 N	40.77 -1.93 0.00 N	31.69 -1.72 0.00 N	34.10 -1.45 0.00 N	30.72 -1.12 0.00 N	28.01 -0.60 0.00 N
MOHAWK_PAPER___DRP 24187	32.25 0.75 0.00 N	32.37 0.78 0.00 N	31.16 0.72 0.00 N	31.17 0.72 0.00 N	30.71 0.64 0.00 N	28.64 0.61 0.00 N	27.62 0.62 0.00 N	30.69 0.73 0.00 N	32.45 0.47 0.00 N	36.75 0.63 0.00 N	36.35 0.62 0.00 N	35.94 0.63 0.00 N	36.77 0.62 0.00 N	40.01 0.57 0.00 N	37.68 0.40 0.00 N	35.90 0.43 0.00 N	34.42 0.50 0.00 N	33.39 0.51 0.00 N	45.77 0.73 0.00 N	43.34 0.64 0.00 N	33.88 0.47 0.00 N	36.07 0.51 0.00 N	32.33 0.50 0.00 N	28.98 0.37 0.00 N

MONGAUP___HYD 23641	32.87 1.37 0.00 N	32.90 1.31 0.00 N	31.64 1.21 0.00 N	31.61 1.16 0.00 N	31.20 1.13 0.00 N	29.15 1.12 0.00 N	28.11 1.11 0.00 N	31.28 1.32 0.00 N	33.54 1.57 0.00 N	38.03 1.90 0.00 N	37.74 2.01 0.00 N	37.36 2.05 0.00 N	38.27 2.11 0.00 N	41.60 2.15 0.00 N	39.24 1.96 0.00 N	37.36 1.89 0.00 N	35.79 1.86 0.00 N	34.73 1.86 0.00 N	47.63 2.58 0.00 N	45.16 2.45 0.00 N	35.34 1.93 0.00 N	37.50 1.95 0.00 N	33.53 1.70 0.00 N	29.96 1.35 0.00 N
MONTAUK___DIESEL 23721	36.54 5.03 0.00 N	36.54 4.96 0.00 N	35.13 4.69 0.00 N	34.97 4.53 0.00 N	34.68 4.62 0.00 N	31.86 3.83 0.00 N	30.72 3.73 0.00 N	34.54 4.58 0.00 N	37.32 5.34 0.00 N	42.53 6.41 0.00 N	42.33 6.61 0.00 N	41.99 6.67 0.00 N	42.97 6.82 0.00 N	46.31 6.86 0.00 N	43.73 6.45 0.00 N	41.72 6.25 0.00 N	40.02 6.10 0.00 N	38.64 5.77 0.00 N	52.77 7.72 0.00 N	50.03 7.33 0.00 N	43.46 5.97 -4.09 N	41.94 6.29 -0.10 N	37.86 5.46 -0.57 N	33.00 4.34 -0.05 N
MUNSVILLE_WIND_PWR 323609	33.34 1.84 0.00 N	33.42 1.83 0.00 N	32.24 1.80 0.00 N	32.32 1.87 0.00 N	31.99 1.92 0.00 N	29.86 1.83 0.00 N	28.91 1.91 0.00 N	32.20 2.24 0.00 N	34.65 2.67 0.00 N	39.17 3.06 0.00 N	38.69 2.97 0.00 N	38.13 2.82 0.00 N	39.02 2.87 0.00 N	42.56 3.12 0.00 N	40.22 2.94 0.00 N	38.23 2.76 0.00 N	36.55 2.62 0.00 N	35.47 2.59 0.00 N	48.82 3.77 0.00 N	46.24 3.53 0.00 N	36.04 2.63 0.00 N	38.23 2.68 0.00 N	34.04 2.21 0.00 N	30.39 1.79 0.00 N
N SALMON___HYD 24042	29.04 -2.46 0.00 N	28.62 -2.97 0.00 N	27.72 -2.72 0.00 N	27.75 -2.71 0.00 N	27.47 -2.60 0.00 N	25.56 -2.47 0.00 N	24.50 -2.50 0.00 N	27.51 -2.45 0.00 N	29.43 -2.55 0.00 N	32.84 -3.28 0.00 N	32.17 -3.56 0.00 N	31.70 -3.62 0.00 N	31.68 -4.48 0.00 N	35.32 -4.13 0.00 N	34.36 -2.93 0.00 N	32.66 -2.81 0.00 N	30.66 -3.26 0.00 N	29.25 -3.62 0.00 N	41.03 -4.01 0.00 N	38.75 -3.95 0.00 N	30.20 -3.21 0.00 N	32.02 -3.53 0.00 N	28.46 -3.37 0.00 N	26.90 -1.71 0.00 N
N.E_GEN_SANDY PD 24062	32.49 0.98 0.00 N	32.58 1.00 0.00 N	31.36 0.92 0.00 N	31.38 0.94 0.00 N	30.88 0.82 0.00 N	28.80 0.77 0.00 N	27.74 0.73 0.00 N	30.88 0.92 0.00 N	32.94 0.97 0.00 N	36.38 1.04 -1.91 N	36.93 1.20 0.00 N	36.53 1.22 0.00 N	37.37 1.22 0.00 N	40.64 1.19 0.00 N	38.24 0.96 0.00 N	36.42 0.95 0.00 N	34.92 1.00 0.00 N	33.90 1.03 0.00 N	46.44 1.39 0.00 N	43.99 1.29 0.00 N	34.45 1.04 0.00 N	36.65 1.10 0.00 N	32.88 1.05 0.00 N	29.46 0.85 0.00 N
NARROWS_GT1_1 24228	33.17 1.66 0.00 N	33.13 1.54 0.00 N	31.81 1.38 0.00 N	31.80 1.35 0.00 N	31.33 1.27 0.00 N	29.25 1.21 0.00 N	28.16 1.16 0.00 N	31.36 1.40 0.00 N	33.67 1.70 0.00 N	38.23 2.11 0.00 N	38.08 2.36 0.00 N	37.76 2.45 0.00 N	38.60 2.45 0.00 N	41.82 2.37 0.00 N	39.47 2.19 0.00 N	37.64 2.16 0.00 N	36.06 2.14 0.00 N	34.94 2.07 0.00 N	47.64 2.60 0.00 N	45.41 2.70 0.00 N	35.68 2.27 0.00 N	37.91 2.36 0.00 N	34.05 2.22 0.00 N	30.35 1.75 0.00 N
NARROWS_GT1_2 24229	33.17 1.66 0.00 N	33.13 1.54 0.00 N	31.81 1.38 0.00 N	31.80 1.35 0.00 N	31.33 1.27 0.00 N	29.25 1.21 0.00 N	28.16 1.16 0.00 N	31.36 1.40 0.00 N	33.67 1.70 0.00 N	38.23 2.11 0.00 N	38.08 2.36 0.00 N	37.76 2.45 0.00 N	38.60 2.45 0.00 N	41.82 2.37 0.00 N	39.47 2.19 0.00 N	37.64 2.16 0.00 N	36.06 2.14 0.00 N	34.94 2.07 0.00 N	47.64 2.60 0.00 N	45.41 2.70 0.00 N	35.68 2.27 0.00 N	37.91 2.36 0.00 N	34.05 2.22 0.00 N	30.35 1.75 0.00 N
NARROWS_GT1_3 24230	33.17 1.66 0.00 N	33.13 1.54 0.00 N	31.81 1.38 0.00 N	31.80 1.35 0.00 N	31.33 1.27 0.00 N	29.25 1.21 0.00 N	28.16 1.16 0.00 N	31.36 1.40 0.00 N	33.67 1.70 0.00 N	38.23 2.11 0.00 N	38.08 2.36 0.00 N	37.76 2.45 0.00 N	38.60 2.45 0.00 N	41.82 2.37 0.00 N	39.47 2.19 0.00 N	37.64 2.16 0.00 N	36.06 2.14 0.00 N	34.94 2.07 0.00 N	47.64 2.60 0.00 N	45.41 2.70 0.00 N	35.68 2.27 0.00 N	37.91 2.36 0.00 N	34.05 2.22 0.00 N	30.35 1.75 0.00 N
NARROWS_GT1_4 24231	33.17 1.66 0.00 N	33.13 1.54 0.00 N	31.81 1.38 0.00 N	31.80 1.35 0.00 N	31.33 1.27 0.00 N	29.25 1.21 0.00 N	28.16 1.16 0.00 N	31.36 1.40 0.00 N	33.67 1.70 0.00 N	38.23 2.11 0.00 N	38.08 2.36 0.00 N	37.76 2.45 0.00 N	38.60 2.45 0.00 N	41.82 2.37 0.00 N	39.47 2.19 0.00 N	37.64 2.16 0.00 N	36.06 2.14 0.00 N	34.94 2.07 0.00 N	47.64 2.60 0.00 N	45.41 2.70 0.00 N	35.68 2.27 0.00 N	37.91 2.36 0.00 N	34.05 2.22 0.00 N	30.35 1.75 0.00 N
NARROWS_GT1_5 24232	33.17 1.66 0.00 N	33.13 1.54 0.00 N	31.81 1.38 0.00 N	31.80 1.35 0.00 N	31.33 1.27 0.00 N	29.25 1.21 0.00 N	28.16 1.16 0.00 N	31.36 1.40 0.00 N	33.67 1.70 0.00 N	38.23 2.11 0.00 N	38.08 2.36 0.00 N	37.76 2.45 0.00 N	38.60 2.45 0.00 N	41.82 2.37 0.00 N	39.47 2.19 0.00 N	37.64 2.16 0.00 N	36.06 2.14 0.00 N	34.94 2.07 0.00 N	47.64 2.60 0.00 N	45.41 2.70 0.00 N	35.68 2.27 0.00 N	37.91 2.36 0.00 N	34.05 2.22 0.00 N	30.35 1.75 0.00 N
NARROWS_GT1_6 24233	33.17 1.66 0.00 N	33.13 1.54 0.00 N	31.81 1.38 0.00 N	31.80 1.35 0.00 N	31.33 1.27 0.00 N	29.25 1.21 0.00 N	28.16 1.16 0.00 N	31.36 1.40 0.00 N	33.67 1.70 0.00 N	38.23 2.11 0.00 N	38.08 2.36 0.00 N	37.76 2.45 0.00 N	38.60 2.45 0.00 N	41.82 2.37 0.00 N	39.47 2.19 0.00 N	37.64 2.16 0.00 N	36.06 2.14 0.00 N	34.94 2.07 0.00 N	47.64 2.60 0.00 N	45.41 2.70 0.00 N	35.68 2.27 0.00 N	37.91 2.36 0.00 N	34.05 2.22 0.00 N	30.35 1.75 0.00 N
NARROWS_GT1_7 24234	33.17 1.66 0.00 N	33.13 1.54 0.00 N	31.81 1.38 0.00 N	31.80 1.35 0.00 N	31.33 1.27 0.00 N	29.25 1.21 0.00 N	28.16 1.16 0.00 N	31.36 1.40 0.00 N	33.67 1.70 0.00 N	38.23 2.11 0.00 N	38.08 2.36 0.00 N	37.76 2.45 0.00 N	38.60 2.45 0.00 N	41.82 2.37 0.00 N	39.47 2.19 0.00 N	37.64 2.16 0.00 N	36.06 2.14 0.00 N	34.94 2.07 0.00 N	47.64 2.60 0.00 N	45.41 2.70 0.00 N	35.68 2.27 0.00 N	37.91 2.36 0.00 N	34.05 2.22 0.00 N	30.35 1.75 0.00 N
NARROWS_GT1_8 24235	33.17 1.66 0.00 N	33.13 1.54 0.00 N	31.81 1.38 0.00 N	31.80 1.35 0.00 N	31.33 1.27 0.00 N	29.25 1.21 0.00 N	28.16 1.16 0.00 N	31.36 1.40 0.00 N	33.67 1.70 0.00 N	38.23 2.11 0.00 N	38.08 2.36 0.00 N	37.76 2.45 0.00 N	38.60 2.45 0.00 N	41.82 2.37 0.00 N	39.47 2.19 0.00 N	37.64 2.16 0.00 N	36.06 2.14 0.00 N	34.94 2.07 0.00 N	47.64 2.60 0.00 N	45.41 2.70 0.00 N	35.68 2.27 0.00 N	37.91 2.36 0.00 N	34.05 2.22 0.00 N	30.35 1.75 0.00 N
NARROWS_GT2_1 24236	33.17 1.66 0.00 N	33.13 1.54 0.00 N	31.81 1.38 0.00 N	31.80 1.35 0.00 N	31.33 1.27 0.00 N	29.25 1.21 0.00 N	28.16 1.16 0.00 N	31.36 1.40 0.00 N	33.67 1.70 0.00 N	38.23 2.11 0.00 N	38.08 2.36 0.00 N	37.76 2.45 0.00 N	38.60 2.45 0.00 N	41.82 2.37 0.00 N	39.47 2.19 0.00 N	37.64 2.16 0.00 N	36.06 2.14 0.00 N	34.94 2.07 0.00 N	47.64 2.60 0.00 N	45.41 2.70 0.00 N	35.68 2.27 0.00 N	37.91 2.36 0.00 N	34.05 2.22 0.00 N	30.35 1.75 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_2 24237	33.17 1.66 0.00 N	33.13 1.54 0.00 N	31.81 1.38 0.00 N	31.80 1.35 0.00 N	31.33 1.27 0.00 N	29.25 1.21 0.00 N	28.16 1.16 0.00 N	31.36 1.40 0.00 N	33.67 1.70 0.00 N	38.23 2.11 0.00 N	38.08 2.36 0.00 N	37.76 2.45 0.00 N	38.60 2.45 0.00 N	41.82 2.37 0.00 N	39.47 2.19 0.00 N	37.64 2.16 0.00 N	36.06 2.14 0.00 N	34.94 2.07 0.00 N	47.64 2.60 0.00 N	45.41 2.70 0.00 N	35.68 2.27 0.00 N	37.91 2.36 0.00 N	34.05 2.22 0.00 N	30.35 1.75 0.00 N		
NARROWS_GT2_3 24238	33.17 1.66 0.00 N	33.13 1.54 0.00 N	31.81 1.38 0.00 N	31.80 1.35 0.00 N	31.33 1.27 0.00 N	29.25 1.21 0.00 N	28.16 1.16 0.00 N	31.36 1.40 0.00 N	33.67 1.70 0.00 N	38.23 2.11 0.00 N	38.08 2.36 0.00 N	37.76 2.45 0.00 N	38.60 2.45 0.00 N	41.82 2.37 0.00 N	39.47 2.19 0.00 N	37.64 2.16 0.00 N	36.06 2.14 0.00 N	34.94 2.07 0.00 N	47.64 2.60 0.00 N	45.41 2.70 0.00 N	35.68 2.27 0.00 N	37.91 2.36 0.00 N	34.05 2.22 0.00 N	30.35 1.75 0.00 N		
NARROWS_GT2_4 24239	33.17 1.66 0.00 N	33.13 1.54 0.00 N	31.81 1.38 0.00 N	31.80 1.35 0.00 N	31.33 1.27 0.00 N	29.25 1.21 0.00 N	28.16 1.16 0.00 N	31.36 1.40 0.00 N	33.67 1.70 0.00 N	38.23 2.11 0.00 N	38.08 2.36 0.00 N	37.76 2.45 0.00 N	38.60 2.45 0.00 N	41.82 2.37 0.00 N	39.47 2.19 0.00 N	37.64 2.16 0.00 N	36.06 2.14 0.00 N	34.94 2.07 0.00 N	47.64 2.60 0.00 N	45.41 2.70 0.00 N	35.68 2.27 0.00 N	37.91 2.36 0.00 N	34.05 2.22 0.00 N	30.35 1.75 0.00 N		
NARROWS_GT2_5 24240	33.17 1.66 0.00 N	33.13 1.54 0.00 N	31.81 1.38 0.00 N	31.80 1.35 0.00 N	31.33 1.27 0.00 N	29.25 1.21 0.00 N	28.16 1.16 0.00 N	31.36 1.40 0.00 N	33.67 1.70 0.00 N	38.23 2.11 0.00 N	38.08 2.36 0.00 N	37.76 2.45 0.00 N	38.60 2.45 0.00 N	41.82 2.37 0.00 N	39.47 2.19 0.00 N	37.64 2.16 0.00 N	36.06 2.14 0.00 N	34.94 2.07 0.00 N	47.64 2.60 0.00 N	45.41 2.70 0.00 N	35.68 2.27 0.00 N	37.91 2.36 0.00 N	34.05 2.22 0.00 N	30.35 1.75 0.00 N		
NARROWS_GT2_6 24241	33.17 1.66 0.00 N	33.13 1.54 0.00 N	31.81 1.38 0.00 N	31.80 1.35 0.00 N	31.33 1.27 0.00 N	29.25 1.21 0.00 N	28.16 1.16 0.00 N	31.36 1.40 0.00 N	33.67 1.70 0.00 N	38.23 2.11 0.00 N	38.08 2.36 0.00 N	37.76 2.45 0.00 N	38.60 2.45 0.00 N	41.82 2.37 0.00 N	39.47 2.19 0.00 N	37.64 2.16 0.00 N	36.06 2.14 0.00 N	34.94 2.07 0.00 N	47.64 2.60 0.00 N	45.41 2.70 0.00 N	35.68 2.27 0.00 N	37.91 2.36 0.00 N	34.05 2.22 0.00 N	30.35 1.75 0.00 N		
NARROWS_GT2_7 24242	33.17 1.66 0.00 N	33.13 1.54 0.00 N	31.81 1.38 0.00 N	31.80 1.35 0.00 N	31.33 1.27 0.00 N	29.25 1.21 0.00 N	28.16 1.16 0.00 N	31.36 1.40 0.00 N	33.67 1.70 0.00 N	38.23 2.11 0.00 N	38.08 2.36 0.00 N	37.76 2.45 0.00 N	38.60 2.45 0.00 N	41.82 2.37 0.00 N	39.47 2.19 0.00 N	37.64 2.16 0.00 N	36.06 2.14 0.00 N	34.94 2.07 0.00 N	47.64 2.60 0.00 N	45.41 2.70 0.00 N	35.68 2.27 0.00 N	37.91 2.36 0.00 N	34.05 2.22 0.00 N	30.35 1.75 0.00 N		
NARROWS_GT2_8 24243	33.17 1.66 0.00 N	33.13 1.54 0.00 N	31.81 1.38 0.00 N	31.80 1.35 0.00 N	31.33 1.27 0.00 N	29.25 1.21 0.00 N	28.16 1.16 0.00 N	31.36 1.40 0.00 N	33.67 1.70 0.00 N	38.23 2.11 0.00 N	38.08 2.36 0.00 N	37.76 2.45 0.00 N	38.60 2.45 0.00 N	41.82 2.37 0.00 N	39.47 2.19 0.00 N	37.64 2.16 0.00 N	36.06 2.14 0.00 N	34.94 2.07 0.00 N	47.64 2.60 0.00 N	45.41 2.70 0.00 N	35.68 2.27 0.00 N	37.91 2.36 0.00 N	34.05 2.22 0.00 N	30.35 1.75 0.00 N		
NEG CAPITAL___MECHNVIL 23645	32.40 0.90 0.00 N	32.50 0.91 0.00 N	31.27 0.83 0.00 N	31.30 0.85 0.00 N	30.84 0.76 0.00 N	28.76 0.72 0.00 N	27.79 0.79 0.00 N	30.97 1.01 0.00 N	32.96 0.98 0.00 N	37.43 1.31 0.00 N	37.02 1.29 0.00 N	36.51 1.19 0.00 N	37.33 1.18 0.00 N	40.61 1.16 0.00 N	38.19 0.90 0.00 N	36.40 0.93 0.00 N	34.89 0.97 0.00 N	33.88 1.01 0.00 N	46.60 1.55 0.00 N	44.07 1.37 0.00 N	34.39 0.99 0.00 N	36.56 1.01 0.00 N	32.70 0.87 0.00 N	29.26 0.65 0.00 N		
NEG CENTRAL_HIGH_ACRES 23767	31.60 0.09 0.00 N	31.63 0.05 0.00 N	30.58 0.14 0.00 N	30.63 0.18 0.00 N	30.37 0.30 0.00 N	28.33 0.30 0.00 N	27.31 0.31 0.00 N	30.17 0.21 0.00 N	32.24 0.26 0.00 N	36.18 0.06 0.00 N	35.61 -0.12 0.00 N	35.10 -0.22 0.00 N	36.05 -0.11 0.00 N	39.65 0.20 0.00 N	37.65 0.37 0.00 N	35.77 0.29 0.00 N	34.08 0.15 0.00 N	33.00 0.13 0.00 N	45.18 0.14 0.00 N	42.85 0.14 0.00 N	33.41 0.00 0.00 N	35.58 0.03 0.00 N	31.84 0.01 0.00 N	28.78 0.17 0.00 N		
NEG CENTRAL___DRP 24199	31.94 0.44 0.00 N	32.02 0.43 0.00 N	30.90 0.47 0.00 N	30.93 0.49 0.00 N	30.65 0.58 0.00 N	28.57 0.54 0.00 N	27.60 0.60 0.00 N	30.54 0.58 0.00 N	32.70 0.73 0.00 N	36.89 0.77 0.00 N	36.46 0.73 0.00 N	35.94 0.62 0.00 N	36.88 0.72 0.00 N	40.38 0.94 0.00 N	38.23 0.95 0.00 N	36.30 0.82 0.00 N	34.63 0.71 0.00 N	33.50 0.63 0.00 N	45.81 0.76 0.00 N	43.29 0.59 0.00 N	33.83 0.42 0.00 N	36.04 0.49 0.00 N	32.20 0.37 0.00 N	28.97 0.36 0.00 N		
NEG CENTRAL___INDECK 23768	32.61 1.11 0.00 N	32.66 1.07 0.00 N	31.57 1.13 0.00 N	31.62 1.18 0.00 N	31.39 1.32 0.00 N	29.28 1.25 0.00 N	28.26 1.26 0.00 N	31.21 1.25 0.00 N	33.48 1.50 0.00 N	37.64 1.52 0.00 N	37.05 1.32 0.00 N	36.52 1.21 0.00 N	37.56 1.40 0.00 N	41.35 1.91 0.00 N	39.25 1.97 0.00 N	37.22 1.74 0.00 N	35.36 1.44 0.00 N	34.27 1.40 0.00 N	46.88 1.83 0.00 N	44.29 1.58 0.00 N	34.48 1.07 0.00 N	36.78 1.24 0.00 N	32.84 1.01 0.00 N	29.65 1.04 0.00 N		
NEG CENTRAL___SENECA 23627	32.30 0.80 0.00 N	32.38 0.79 0.00 N	31.25 0.81 0.00 N	31.30 0.85 0.00 N	31.04 0.97 0.00 N	28.93 0.89 0.00 N	27.98 0.97 0.00 N	30.95 0.99 0.00 N	33.19 1.21 0.00 N	37.45 1.33 0.00 N	37.01 1.28 0.00 N	36.46 1.14 0.00 N	37.40 1.25 0.00 N	40.97 1.52 0.00 N	38.78 1.49 0.00 N	36.79 1.32 0.00 N	35.07 1.15 0.00 N	33.92 1.05 0.00 N	46.25 1.21 0.00 N	43.61 0.91 0.00 N	34.09 0.68 0.00 N	36.33 0.79 0.00 N	32.45 0.62 0.00 N	29.22 0.61 0.00 N		
NEG CENTRAL___STATE_STREET 24147	32.67 1.16 0.00 N	32.70 1.11 0.00 N	31.58 1.14 0.00 N	31.61 1.17 0.00 N	31.31 1.24 0.00 N	29.24 1.21 0.00 N	28.25 1.25 0.00 N	31.21 1.25 0.00 N	33.40 1.42 0.00 N	37.59 1.47 0.00 N	37.12 1.40 0.00 N	36.62 1.31 0.00 N	37.67 1.52 0.00 N	41.38 1.94 0.00 N	39.20 1.92 0.00 N	37.22 1.74 0.00 N	35.53 1.61 0.00 N	34.25 1.38 0.00 N	47.21 2.16 0.00 N	44.75 2.05 0.00 N	34.90 1.49 0.00 N	37.12 1.57 0.00 N	33.11 1.28 0.00 N	29.75 1.15 0.00 N		
NEG MILLWOOD___DRP	33.20	33.19	31.89	31.86	31.40	29.33	28.26	31.47	33.75	38.30	38.06	37.70	38.59	41.90	39.50	37.64	36.06	34.98	47.90	45.52	35.69	37.91	33.97	30.33		

24198	1.70 0.00 N	1.60 0.00 N	1.45 0.00 N	1.41 0.00 N	1.33 0.00 N	1.29 0.00 N	1.26 0.00 N	1.51 0.00 N	1.77 0.00 N	2.18 0.00 N	2.33 0.00 N	2.39 0.00 N	2.44 0.00 N	2.45 0.00 N	2.22 0.00 N	2.17 0.00 N	2.14 0.00 N	2.11 0.00 N	2.85 0.00 N	2.81 0.00 N	2.29 0.00 N	2.36 0.00 N	2.14 0.00 N	1.72 0.00 N
NEG NORTH_FLCN_SEA 23793	29.29 -2.21 0.00 N	28.93 -2.66 0.00 N	28.03 -2.41 0.00 N	28.09 -2.35 0.00 N	27.78 -2.29 0.00 N	25.84 -2.20 0.00 N	24.77 -2.23 0.00 N	27.85 -2.11 0.00 N	29.72 -2.26 0.00 N	33.13 -2.99 0.00 N	32.45 -3.27 0.00 N	31.97 -3.35 0.00 N	31.87 -4.29 0.00 N	35.45 -3.99 0.00 N	34.54 -2.74 0.00 N	32.84 -2.63 0.00 N	30.90 -3.02 0.00 N	29.50 -3.38 0.00 N	41.35 -3.70 0.00 N	38.97 -3.74 0.00 N	30.31 -3.10 0.00 N	32.14 -3.41 0.00 N	28.63 -3.21 0.00 N	27.03 -1.58 0.00 N
NEG NORTH_KES_CHATAGAY 23792	29.00 -2.50 0.00 N	28.60 -2.99 0.00 N	27.73 -2.71 0.00 N	27.77 -2.68 0.00 N	27.48 -2.59 0.00 N	25.56 -2.48 0.00 N	24.50 -2.50 0.00 N	27.50 -2.46 0.00 N	29.34 -2.64 0.00 N	32.71 -3.41 0.00 N	32.03 -3.69 0.00 N	31.57 -3.74 0.00 N	31.50 -4.65 0.00 N	35.15 -4.29 0.00 N	34.26 -3.02 0.00 N	32.55 -2.92 0.00 N	30.57 -3.35 0.00 N	29.14 -3.73 0.00 N	40.84 -4.20 0.00 N	38.57 -4.14 0.00 N	30.03 -3.38 0.00 N	31.85 -3.70 0.00 N	28.34 -3.50 0.00 N	26.84 -1.77 0.00 N
NEG NORTH___ALICE_FALLS 23915	29.26 -2.24 0.00 N	28.86 -2.72 0.00 N	27.96 -2.48 0.00 N	28.01 -2.44 0.00 N	27.71 -2.36 0.00 N	25.77 -2.26 0.00 N	24.72 -2.29 0.00 N	27.79 -2.17 0.00 N	29.67 -2.30 0.00 N	33.11 -3.01 0.00 N	32.43 -3.29 0.00 N	31.96 -3.35 0.00 N	31.85 -4.30 0.00 N	35.44 -4.00 0.00 N	34.51 -2.77 0.00 N	32.81 -2.67 0.00 N	30.85 -3.08 0.00 N	29.44 -3.43 0.00 N	41.28 -3.77 0.00 N	38.94 -3.76 0.00 N	30.28 -3.13 0.00 N	32.10 -3.45 0.00 N	28.57 -3.26 0.00 N	26.99 -1.62 0.00 N
NEG NORTH___LWR_SARANAC 23913	29.26 -2.24 0.00 N	28.86 -2.72 0.00 N	27.96 -2.48 0.00 N	28.01 -2.44 0.00 N	27.71 -2.36 0.00 N	25.77 -2.26 0.00 N	24.72 -2.29 0.00 N	27.79 -2.17 0.00 N	29.67 -2.30 0.00 N	33.11 -3.01 0.00 N	32.43 -3.29 0.00 N	31.96 -3.35 0.00 N	31.85 -4.30 0.00 N	35.44 -4.00 0.00 N	34.51 -2.77 0.00 N	32.81 -2.67 0.00 N	30.85 -3.08 0.00 N	29.44 -3.43 0.00 N	41.28 -3.77 0.00 N	38.94 -3.76 0.00 N	30.28 -3.13 0.00 N	32.10 -3.45 0.00 N	28.57 -3.26 0.00 N	26.99 -1.62 0.00 N
NEG NORTH___PLATTSBURG 23628	29.26 -2.24 0.00 N	28.86 -2.72 0.00 N	27.96 -2.48 0.00 N	28.01 -2.44 0.00 N	27.71 -2.36 0.00 N	25.77 -2.26 0.00 N	24.72 -2.29 0.00 N	27.79 -2.17 0.00 N	29.67 -2.30 0.00 N	33.11 -3.01 0.00 N	32.43 -3.29 0.00 N	31.96 -3.35 0.00 N	31.85 -4.30 0.00 N	35.44 -4.00 0.00 N	34.51 -2.77 0.00 N	32.81 -2.67 0.00 N	30.85 -3.08 0.00 N	29.44 -3.43 0.00 N	41.28 -3.77 0.00 N	38.94 -3.76 0.00 N	30.28 -3.13 0.00 N	32.10 -3.45 0.00 N	28.57 -3.26 0.00 N	26.99 -1.62 0.00 N
NEG WEST_LEA_LOCKPORT 23791	31.37 -0.13 0.00 N	31.51 -0.08 0.00 N	30.56 0.11 0.00 N	30.67 0.22 0.00 N	30.50 0.43 0.00 N	28.40 0.37 0.00 N	27.24 0.23 0.00 N	29.73 -0.23 0.00 N	31.74 -0.24 0.00 N	35.28 -0.84 0.00 N	34.52 -1.20 0.00 N	33.95 -1.37 0.00 N	34.94 -1.22 0.00 N	38.71 -0.73 0.00 N	36.98 -0.30 0.00 N	35.10 -0.37 0.00 N	33.20 -0.72 0.00 N	32.00 -0.87 0.00 N	43.34 -1.71 0.00 N	41.22 -1.49 0.00 N	32.06 -1.35 0.00 N	34.44 -1.11 0.00 N	30.97 -0.86 0.00 N	28.21 -0.40 0.00 N
NEG WEST___LANCASTR 23811	31.15 -0.35 0.00 N	31.31 -0.28 0.00 N	30.34 -0.10 0.00 N	30.44 -0.01 0.00 N	30.29 0.22 0.00 N	28.16 0.12 0.00 N	27.09 0.09 0.00 N	29.67 -0.30 0.00 N	31.75 -0.22 0.00 N	35.54 -0.58 0.00 N	34.92 -0.80 0.00 N	34.38 -0.93 0.00 N	35.39 -0.76 0.00 N	39.03 -0.42 0.00 N	37.14 -0.14 0.00 N	35.17 -0.31 0.00 N	33.37 -0.56 0.00 N	32.14 -0.73 0.00 N	43.68 -1.36 0.00 N	41.51 -1.20 0.00 N	32.36 -1.05 0.00 N	34.71 -0.85 0.00 N	31.10 -0.73 0.00 N	28.21 -0.39 0.00 N
NEG_PENN_ALLEGHNY 23528	31.93 0.42 0.00 N	32.05 0.47 0.00 N	30.90 0.46 0.00 N	30.93 0.49 0.00 N	30.63 0.56 0.00 N	28.51 0.47 0.00 N	27.52 0.52 0.00 N	30.44 0.48 0.00 N	32.56 0.58 0.00 N	36.77 0.65 0.00 N	36.33 0.60 0.00 N	35.87 0.56 0.00 N	36.79 0.63 0.00 N	40.20 0.75 0.00 N	38.00 0.72 0.00 N	36.09 0.61 0.00 N	34.46 0.54 0.00 N	33.37 0.50 0.00 N	45.67 0.62 0.00 N	43.29 0.59 0.00 N	33.84 0.44 0.00 N	36.08 0.53 0.00 N	32.26 0.43 0.00 N	29.00 0.39 0.00 N
NEG___GEN_MONROE 24207	32.16 0.66 0.00 N	32.21 0.63 0.00 N	31.17 0.73 0.00 N	31.23 0.78 0.00 N	31.01 0.95 0.00 N	28.94 0.91 0.00 N	27.89 0.89 0.00 N	30.74 0.78 0.00 N	32.89 0.91 0.00 N	36.85 0.72 0.00 N	36.20 0.48 0.00 N	35.64 0.33 0.00 N	36.63 0.48 0.00 N	40.39 0.94 0.00 N	38.42 1.14 0.00 N	36.48 1.01 0.00 N	34.68 0.76 0.00 N	33.58 0.71 0.00 N	45.82 0.77 0.00 N	43.41 0.70 0.00 N	33.79 0.38 0.00 N	36.03 0.48 0.00 N	32.25 0.42 0.00 N	29.18 0.57 0.00 N
NEPA___ENERGY 23901	30.73 -0.77 0.00 N	30.99 -0.60 0.00 N	30.03 -0.41 0.00 N	30.13 -0.32 0.00 N	29.97 -0.10 0.00 N	27.80 -0.24 0.00 N	26.79 -0.21 0.00 N	29.31 -0.65 0.00 N	31.37 -0.60 0.00 N	35.28 -0.84 0.00 N	34.77 -0.96 0.00 N	34.25 -1.07 0.00 N	35.24 -0.91 0.00 N	38.67 -0.77 0.00 N	36.66 -0.62 0.00 N	34.66 -0.81 0.00 N	32.94 -0.98 0.00 N	31.74 -1.13 0.00 N	43.14 -1.91 0.00 N	40.97 -1.74 0.00 N	32.00 -1.41 0.00 N	34.36 -1.19 0.00 N	30.76 -1.07 0.00 N	27.87 -0.74 0.00 N
NEVERSINK___HYD 23608	33.02 1.52 0.00 N	33.06 1.48 0.00 N	31.80 1.36 0.00 N	31.76 1.31 0.00 N	31.33 1.27 0.00 N	29.25 1.21 0.00 N	28.19 1.19 0.00 N	31.36 1.40 0.00 N	33.67 1.69 0.00 N	38.17 2.06 0.00 N	37.91 2.18 0.00 N	37.55 2.23 0.00 N	38.47 2.32 0.00 N	41.83 2.39 0.00 N	39.47 2.19 0.00 N	37.54 2.07 0.00 N	35.93 2.01 0.00 N	34.87 2.00 0.00 N	47.82 2.78 0.00 N	45.42 2.72 0.00 N	35.58 2.17 0.00 N	37.78 2.23 0.00 N	33.80 1.97 0.00 N	30.22 1.61 0.00 N
NEWTON___FALLS_HYD 23847	29.56 -1.95 0.00 N	29.28 -2.31 0.00 N	28.18 -2.26 0.00 N	28.35 -2.10 0.00 N	28.03 -2.04 0.00 N	26.13 -1.90 0.00 N	25.05 -1.95 0.00 N	28.01 -1.94 0.00 N	30.08 -1.90 0.00 N	33.72 -2.41 0.00 N	33.21 -2.52 0.00 N	32.77 -2.54 0.00 N	33.21 -2.94 0.00 N	36.52 -2.93 0.00 N	34.99 -2.29 0.00 N	33.32 -2.15 0.00 N	31.51 -2.41 0.00 N	30.31 -2.56 0.00 N	42.22 -2.83 0.00 N	39.86 -2.84 0.00 N	31.15 -2.26 0.00 N	33.18 -2.37 0.00 N	29.50 -2.33 0.00 N	27.21 -1.40 0.00 N
NIAGARA____ 23760	30.96 -0.54 0.00 N	31.08 -0.51 0.00 N	30.15 -0.28 0.00 N	30.26 -0.18 0.00 N	30.11 0.04 0.00 N	28.03 -0.01 0.00 N	26.86 -0.14 0.00 N	29.40 -0.56 0.00 N	31.39 -0.59 0.00 N	34.87 -1.26 0.00 N	34.08 -1.65 0.00 N	33.51 -1.80 0.00 N	34.53 -1.62 0.00 N	38.33 -1.11 0.00 N	36.63 -0.65 0.00 N	34.74 -0.73 0.00 N	32.89 -1.03 0.00 N	31.71 -1.17 0.00 N	43.03 -2.01 0.00 N	40.91 -1.80 0.00 N	31.86 -1.56 0.00 N	34.14 -1.41 0.00 N	30.68 -1.15 0.00 N	27.95 -0.66 0.00 N

NINE_MILE_1 23575	30.79 -0.71 0.00 N	30.87 -0.72 0.00 N	29.76 -0.68 0.00 N	29.77 -0.67 0.00 N	29.44 -0.63 0.00 N	27.43 -0.61 0.00 N	26.41 -0.59 0.00 N	29.27 -0.69 0.00 N	31.26 -0.71 0.00 N	35.27 -0.85 0.00 N	34.84 -0.88 0.00 N	34.41 -0.90 0.00 N	35.26 -0.89 0.00 N	38.54 -0.91 0.00 N	36.46 -0.82 0.00 N	34.67 -0.80 0.00 N	33.11 -0.81 0.00 N	32.09 -0.79 0.00 N	43.97 -1.07 0.00 N	41.68 -1.03 0.00 N	32.59 -0.82 0.00 N	34.68 -0.87 0.00 N	31.05 -0.78 0.00 N	27.92 -0.68 0.00 N
NINE_MILE_2 23744	30.80 -0.71 0.00 N	30.87 -0.72 0.00 N	29.76 -0.68 0.00 N	29.77 -0.67 0.00 N	29.44 -0.63 0.00 N	27.43 -0.61 0.00 N	26.41 -0.59 0.00 N	29.27 -0.69 0.00 N	31.27 -0.71 0.00 N	35.27 -0.85 0.00 N	34.84 -0.88 0.00 N	34.42 -0.90 0.00 N	35.26 -0.89 0.00 N	38.54 -0.91 0.00 N	36.46 -0.82 0.00 N	34.67 -0.80 0.00 N	33.11 -0.81 0.00 N	32.10 -0.78 0.00 N	43.97 -1.07 0.00 N	41.68 -1.03 0.00 N	32.59 -0.82 0.00 N	34.68 -0.87 0.00 N	31.05 -0.78 0.00 N	27.93 -0.68 0.00 N
NM_CAPITAL___DRP 24208	32.10 0.59 0.00 N	32.25 0.66 0.00 N	31.05 0.61 0.00 N	31.06 0.61 0.00 N	30.61 0.54 0.00 N	28.55 0.51 0.00 N	27.52 0.52 0.00 N	30.56 0.60 0.00 N	32.21 0.23 0.00 N	36.45 0.33 0.00 N	36.04 0.31 0.00 N	35.66 0.35 0.00 N	36.48 0.32 0.00 N	39.70 0.25 0.00 N	37.38 0.10 0.00 N	35.62 0.14 0.00 N	34.14 0.22 0.00 N	33.11 0.23 0.00 N	45.37 0.33 0.00 N	42.96 0.26 0.00 N	33.60 0.19 0.00 N	35.77 0.22 0.00 N	32.08 0.25 0.00 N	28.77 0.16 0.00 N
NM_CENTRAL___DRP 24181	31.37 -0.13 0.00 N	31.44 -0.15 0.00 N	30.30 -0.14 0.00 N	30.31 -0.14 0.00 N	29.98 -0.09 0.00 N	27.94 -0.09 0.00 N	26.93 -0.07 0.00 N	29.86 -0.10 0.00 N	31.92 -0.06 0.00 N	36.02 -0.10 0.00 N	35.60 -0.13 0.00 N	35.16 -0.15 0.00 N	36.05 -0.11 0.00 N	39.39 -0.06 0.00 N	37.26 -0.03 0.00 N	35.43 -0.05 0.00 N	33.84 -0.08 0.00 N	32.81 -0.06 0.00 N	44.98 -0.06 0.00 N	42.62 -0.08 0.00 N	33.32 -0.09 0.00 N	35.45 -0.10 0.00 N	31.70 -0.13 0.00 N	28.48 -0.13 0.00 N
NM_FRONTIER___DRP 24179	31.05 -0.45 0.00 N	31.25 -0.34 0.00 N	30.32 -0.12 0.00 N	30.43 -0.01 0.00 N	30.28 0.21 0.00 N	28.20 0.16 0.00 N	26.99 -0.01 0.00 N	29.34 -0.62 0.00 N	31.24 -0.75 0.00 N	34.53 -1.59 0.00 N	33.65 -2.08 0.00 N	33.08 -2.24 0.00 N	34.12 -2.03 0.00 N	38.04 -1.41 0.00 N	36.47 -0.81 0.00 N	34.56 -0.92 0.00 N	32.72 -1.20 0.00 N	31.54 -1.33 0.00 N	42.76 -2.28 0.00 N	40.72 -1.99 0.00 N	31.68 -1.72 0.00 N	33.98 -1.57 0.00 N	30.61 -1.23 0.00 N	27.95 -0.66 0.00 N
NM_ST_REGIS___HYD 24053	28.56 -2.94 0.00 N	28.13 -3.46 0.00 N	27.21 -3.23 0.00 N	27.28 -3.17 0.00 N	26.98 -3.09 0.00 N	25.12 -2.91 0.00 N	24.01 -2.99 0.00 N	26.94 -3.01 0.00 N	28.91 -3.07 0.00 N	32.18 -3.94 0.00 N	31.56 -4.17 0.00 N	31.11 -4.20 0.00 N	31.25 -4.90 0.00 N	34.78 -4.67 0.00 N	33.71 -3.57 0.00 N	32.10 -3.37 0.00 N	30.13 -3.80 0.00 N	28.74 -4.14 0.00 N	40.36 -4.68 0.00 N	38.06 -4.65 0.00 N	29.73 -3.68 0.00 N	31.59 -3.96 0.00 N	28.03 -3.80 0.00 N	26.45 -2.16 0.00 N
NORTHPORT___1 23551	33.50 2.00 0.00 N	33.75 2.17 0.00 N	32.45 2.02 0.00 N	32.33 1.89 0.00 N	31.98 1.92 0.00 N	29.83 1.80 0.00 N	28.47 1.47 0.00 N	31.79 1.83 0.00 N	34.02 2.04 0.00 N	38.41 2.34 0.05 N	38.19 2.50 0.04 N	37.61 2.50 0.20 N	38.63 2.54 0.06 N	41.05 2.42 0.82 N	35.69 2.23 3.83 N	35.76 2.28 2.00 N	35.81 2.26 0.38 N	35.07 2.20 0.00 N	46.37 2.63 1.31 N	43.15 2.64 2.20 N	38.94 2.45 -3.08 N	37.78 2.62 0.39 N	34.70 2.51 -0.36 N	30.69 2.04 -0.04 N
NORTHPORT___2 23552	33.50 2.00 0.00 N	33.75 2.17 0.00 N	32.45 2.02 0.00 N	32.33 1.89 0.00 N	31.98 1.92 0.00 N	29.83 1.80 0.00 N	28.47 1.47 0.00 N	31.79 1.83 0.00 N	34.02 2.04 0.00 N	38.44 2.34 0.02 N	38.22 2.50 0.01 N	37.75 2.50 0.06 N	38.67 2.54 0.02 N	41.60 2.42 0.27 N	38.27 2.23 1.24 N	37.12 2.28 0.64 N	36.06 2.26 0.12 N	35.07 2.20 0.00 N	47.27 2.63 0.41 N	44.67 2.64 0.68 N	39.33 2.45 -3.47 N	38.11 2.62 0.06 N	34.83 2.51 -0.49 N	30.69 2.04 -0.04 N
NORTHPORT___3 23553	33.50 2.00 0.00 N	33.73 2.14 0.00 N	32.42 1.98 0.00 N	32.31 1.87 0.00 N	31.94 1.87 0.00 N	29.80 1.77 0.00 N	28.49 1.49 0.00 N	31.81 1.85 0.00 N	34.05 2.07 0.00 N	38.45 2.33 0.00 N	38.21 2.49 0.00 N	37.80 2.49 0.00 N	38.67 2.52 0.00 N	41.86 2.41 0.00 N	39.52 2.24 0.00 N	37.79 2.32 0.00 N	36.18 2.26 0.00 N	35.04 2.17 0.00 N	47.66 2.62 0.00 N	45.31 2.61 0.00 N	39.46 2.43 -3.62 N	38.24 2.60 -0.09 N	34.90 2.52 -0.54 N	30.67 2.02 -0.04 N
NORTHPORT___4 23650	33.50 2.00 0.00 N	33.73 2.14 0.00 N	32.42 1.98 0.00 N	32.31 1.87 0.00 N	31.94 1.87 0.00 N	29.80 1.77 0.00 N	28.49 1.49 0.00 N	31.81 1.85 0.00 N	34.05 2.07 0.00 N	38.45 2.33 0.00 N	38.21 2.49 0.00 N	37.80 2.49 0.00 N	38.67 2.52 0.00 N	41.86 2.41 0.00 N	39.52 2.24 0.00 N	37.79 2.32 0.00 N	36.18 2.26 0.00 N	35.04 2.17 0.00 N	47.66 2.62 0.00 N	45.31 2.61 0.00 N	39.46 2.43 -3.62 N	38.24 2.60 -0.09 N	34.90 2.52 -0.54 N	30.67 2.02 -0.04 N
NORTHPORT___IC 23718	33.50 2.00 0.00 N	33.75 2.17 0.00 N	32.45 2.02 0.00 N	32.33 1.89 0.00 N	31.98 1.92 0.00 N	29.83 1.80 0.00 N	28.47 1.47 0.00 N	31.79 1.83 0.00 N	34.02 2.04 0.00 N	38.41 2.34 0.05 N	38.19 2.50 0.04 N	37.61 2.50 0.20 N	38.63 2.54 0.06 N	41.05 2.42 0.82 N	35.69 2.23 3.83 N	35.76 2.28 2.00 N	35.81 2.26 0.38 N	35.07 2.20 0.00 N	46.37 2.63 1.31 N	43.15 2.64 2.20 N	38.94 2.45 -3.08 N	37.78 2.62 0.39 N	34.70 2.51 -0.36 N	30.69 2.04 -0.04 N
NPX_GEN_1385_PROXY 323591	33.16 1.66 0.00 N	33.52 1.94 0.00 N	32.26 1.82 0.00 N	32.00 1.55 0.00 N	31.76 1.69 0.00 N	29.71 1.67 0.00 N	28.01 1.01 0.00 N	31.33 1.37 0.00 N	33.18 1.20 0.00 N	11.53 1.59 23.50 N	37.46 1.78 0.04 N	36.93 1.81 0.20 N	37.93 1.84 0.06 N	40.16 1.54 0.82 N	34.69 1.24 3.83 N	34.81 1.34 2.00 N	35.01 1.46 0.38 N	34.50 1.63 0.00 N	46.32 2.58 1.31 N	43.07 2.56 2.20 N	38.38 1.89 -3.08 N	36.77 1.61 0.39 N	33.86 1.67 -0.36 N	30.35 1.70 -0.04 N
NPX_GEN_CSC 323557	33.82 2.31 0.00 N	34.26 2.68 0.00 N	33.10 2.66 0.00 N	33.04 2.60 0.00 N	32.79 2.72 0.00 N	30.00 1.96 0.00 N	28.77 1.77 0.00 N	32.23 2.27 0.00 N	34.63 2.66 0.00 N	38.44 3.10 -1.91 N	39.05 3.33 0.00 N	38.64 3.38 0.00 N	39.53 3.38 0.00 N	42.72 3.27 0.00 N	40.37 3.09 0.00 N	38.54 3.07 0.00 N	36.93 3.01 0.00 N	35.50 2.63 0.00 N	48.08 3.04 0.00 N	45.66 2.96 0.00 N	40.16 2.67 -4.09 N	38.50 2.85 -0.10 N	35.00 2.61 -0.57 N	30.65 1.99 -0.05 N
NSINS_S_GLNS_FALLS 23858	31.44 -0.06 0.00 N	31.50 -0.08 0.00 N	30.30 -0.14 0.00 N	30.36 -0.09 0.00 N	29.89 -0.18 0.00 N	27.83 -0.21 0.00 N	26.90 -0.10 0.00 N	30.07 0.11 0.00 N	32.18 0.20 0.00 N	36.61 0.49 0.00 N	36.21 0.48 0.00 N	35.57 0.26 0.00 N	36.38 0.23 0.00 N	39.54 0.09 0.00 N	37.12 -0.16 0.00 N	35.34 -0.13 0.00 N	33.89 -0.03 0.00 N	33.00 0.12 0.00 N	45.48 0.43 0.00 N	43.03 0.33 0.00 N	33.59 0.18 0.00 N	35.68 0.13 0.00 N	31.92 0.08 0.00 N	28.53 -0.08 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	32.47 0.96 0.00 N	32.49 0.90 0.00 N	31.40 0.96 0.00 N	31.43 0.99 0.00 N	31.12 1.06 0.00 N	29.07 1.04 0.00 N	28.07 1.07 0.00 N	30.98 1.02 0.00 N	33.13 1.15 0.00 N	37.25 1.13 0.00 N	36.79 1.07 0.00 N	36.30 0.98 0.00 N	37.36 1.21 0.00 N	41.06 1.61 0.00 N	38.90 1.62 0.00 N	36.93 1.46 0.00 N	35.27 1.35 0.00 N	33.96 1.09 0.00 N	46.84 1.79 0.00 N	44.41 1.70 0.00 N	34.61 1.20 0.00 N	36.82 1.28 0.00 N	32.87 1.04 0.00 N	29.55 0.94 0.00 N	
NYISO_LBMP_REFERENCE 24008	31.50 0.00 0.00 N	31.59 0.00 0.00 N	30.44 0.00 0.00 N	30.45 0.00 0.00 N	30.07 0.00 0.00 N	28.03 0.00 0.00 N	27.00 0.00 0.00 N	29.96 0.00 0.00 N	31.98 0.00 0.00 N	36.12 0.00 0.00 N	35.73 0.00 0.00 N	35.31 0.00 0.00 N	36.15 0.00 0.00 N	39.44 0.00 0.00 N	37.28 0.00 0.00 N	35.47 0.00 0.00 N	33.92 0.00 0.00 N	32.87 0.00 0.00 N	45.05 0.00 0.00 N	42.71 0.00 0.00 N	33.41 0.00 0.00 N	35.55 0.00 0.00 N	31.83 0.00 0.00 N	28.61 0.00 0.00 N	
NYPA_BRENTWD____GT 24164	33.94 2.43 0.00 N	34.18 2.59 0.00 N	32.85 2.42 0.00 N	32.75 2.30 0.00 N	32.39 2.32 0.00 N	30.13 2.10 0.00 N	28.83 1.83 0.00 N	32.23 2.27 0.00 N	34.57 2.59 0.00 N	39.13 3.01 0.00 N	38.91 3.18 0.00 N	38.48 3.17 0.00 N	39.38 3.23 0.00 N	42.61 3.16 0.00 N	40.23 2.95 0.00 N	38.40 2.93 0.00 N	36.80 2.88 0.00 N	35.61 2.74 0.00 N	48.25 3.21 0.00 N	45.97 3.27 0.00 N	40.96 3.00 -4.55 N	38.84 3.18 -0.10 N	35.38 2.96 -0.58 N	31.05 2.38 -0.06 N	
NYPA_GOWANUS____GT5 24156	33.17 1.66 0.00 N	33.13 1.54 0.00 N	31.81 1.38 0.00 N	31.80 1.35 0.00 N	31.33 1.27 0.00 N	29.25 1.21 0.00 N	28.16 1.16 0.00 N	31.36 1.40 0.00 N	33.67 1.70 0.00 N	38.23 2.11 0.00 N	38.08 2.36 0.00 N	37.76 2.45 0.00 N	38.60 2.45 0.00 N	41.82 2.37 0.00 N	39.47 2.19 0.00 N	37.64 2.16 0.00 N	36.06 2.14 0.00 N	34.94 2.07 0.00 N	47.64 2.60 0.00 N	45.41 2.70 0.00 N	35.68 2.27 0.00 N	37.91 2.36 0.00 N	34.05 2.22 0.00 N	30.35 1.75 0.00 N	
NYPA_GOWANUS____GT6 24157	33.17 1.66 0.00 N	33.13 1.54 0.00 N	31.81 1.38 0.00 N	31.80 1.35 0.00 N	31.33 1.27 0.00 N	29.25 1.21 0.00 N	28.16 1.16 0.00 N	31.36 1.40 0.00 N	33.67 1.70 0.00 N	38.23 2.11 0.00 N	38.08 2.36 0.00 N	37.76 2.45 0.00 N	38.60 2.45 0.00 N	41.82 2.37 0.00 N	39.47 2.19 0.00 N	37.64 2.16 0.00 N	36.06 2.14 0.00 N	34.94 2.07 0.00 N	47.64 2.60 0.00 N	45.41 2.70 0.00 N	35.68 2.27 0.00 N	37.91 2.36 0.00 N	34.05 2.22 0.00 N	30.35 1.75 0.00 N	
NYPA_HARLEM_RVR_GT1 24160	33.21 1.71 0.00 N	33.20 1.61 0.00 N	31.93 1.49 0.00 N	31.88 1.43 0.00 N	31.40 1.33 0.00 N	29.33 1.30 0.00 N	28.25 1.25 0.00 N	31.43 1.47 0.00 N	33.69 1.71 0.00 N	38.20 2.08 0.00 N	38.04 2.31 0.00 N	37.71 2.39 0.00 N	38.55 2.40 0.00 N	41.76 2.32 0.00 N	39.46 2.18 0.00 N	37.63 2.16 0.00 N	36.05 2.13 0.00 N	34.93 2.06 0.00 N	47.63 2.59 0.00 N	45.35 2.65 0.00 N	35.66 2.25 0.00 N	37.86 2.31 0.00 N	34.02 2.19 0.00 N	30.39 1.78 0.00 N	
NYPA_HARLEM_RVR_GT2 24161	33.21 1.71 0.00 N	33.20 1.61 0.00 N	31.93 1.49 0.00 N	31.88 1.43 0.00 N	31.40 1.33 0.00 N	29.33 1.30 0.00 N	28.25 1.25 0.00 N	31.43 1.47 0.00 N	33.69 1.71 0.00 N	38.20 2.08 0.00 N	38.04 2.31 0.00 N	37.71 2.39 0.00 N	38.55 2.40 0.00 N	41.76 2.32 0.00 N	39.46 2.18 0.00 N	37.63 2.16 0.00 N	36.05 2.13 0.00 N	34.93 2.06 0.00 N	47.63 2.59 0.00 N	45.35 2.65 0.00 N	35.66 2.25 0.00 N	37.86 2.31 0.00 N	34.02 2.19 0.00 N	30.39 1.78 0.00 N	
NYPA_KENT____GT 24152	33.15 1.65 0.00 N	33.12 1.54 0.00 N	31.81 1.38 0.00 N	31.78 1.34 0.00 N	31.32 1.25 0.00 N	29.24 1.21 0.00 N	28.15 1.15 0.00 N	31.34 1.38 0.00 N	33.65 1.67 0.00 N	38.19 2.07 0.00 N	38.03 2.30 0.00 N	37.71 2.39 0.00 N	38.54 2.38 0.00 N	41.74 2.30 0.00 N	39.42 2.13 0.00 N	37.58 2.11 0.00 N	36.02 2.10 0.00 N	34.91 2.03 0.00 N	47.57 2.53 0.00 N	45.32 2.62 0.00 N	35.63 2.22 0.00 N	37.85 2.30 0.00 N	34.01 2.18 0.00 N	30.34 1.73 0.00 N	
NYPA_POUCH1____GT 24155	33.06 1.56 0.00 N	33.04 1.45 0.00 N	31.73 1.29 0.00 N	31.72 1.27 0.00 N	31.26 1.19 0.00 N	29.18 1.14 0.00 N	28.09 1.09 0.00 N	31.27 1.31 0.00 N	33.59 1.61 0.00 N	38.15 2.03 0.00 N	38.01 2.28 0.00 N	37.67 2.36 0.00 N	38.51 2.36 0.00 N	41.72 2.28 0.00 N	39.39 2.11 0.00 N	37.54 2.07 0.00 N	35.98 2.06 0.00 N	34.87 2.00 0.00 N	47.55 2.50 0.00 N	45.31 2.60 0.00 N	35.60 2.19 0.00 N	37.81 2.26 0.00 N	33.97 2.14 0.00 N	30.28 1.67 0.00 N	
NYPA_VERNON____GT2 24162	33.15 1.64 0.00 N	33.12 1.53 0.00 N	31.81 1.37 0.00 N	31.78 1.33 0.00 N	31.31 1.24 0.00 N	29.24 1.20 0.00 N	28.15 1.15 0.00 N	31.33 1.37 0.00 N	33.62 1.64 0.00 N	38.14 2.01 0.00 N	37.98 2.25 0.00 N	37.66 2.35 0.00 N	38.49 2.34 0.00 N	41.68 2.23 0.00 N	39.35 2.07 0.00 N	37.54 2.06 0.00 N	35.98 2.06 0.00 N	34.87 2.00 0.00 N	47.50 2.46 0.00 N	45.24 2.53 0.00 N	35.59 2.18 0.00 N	37.80 2.25 0.00 N	33.98 2.15 0.00 N	30.33 1.72 0.00 N	
NYPA_VERNON____GT3 24163	33.15 1.64 0.00 N	33.12 1.53 0.00 N	31.81 1.37 0.00 N	31.78 1.33 0.00 N	31.31 1.24 0.00 N	29.24 1.20 0.00 N	28.15 1.15 0.00 N	31.33 1.37 0.00 N	33.62 1.64 0.00 N	38.14 2.01 0.00 N	37.98 2.25 0.00 N	37.66 2.35 0.00 N	38.49 2.34 0.00 N	41.68 2.23 0.00 N	39.35 2.07 0.00 N	37.54 2.06 0.00 N	35.98 2.06 0.00 N	34.87 2.00 0.00 N	47.50 2.46 0.00 N	45.24 2.53 0.00 N	35.59 2.18 0.00 N	37.80 2.25 0.00 N	33.98 2.15 0.00 N	30.33 1.72 0.00 N	
NYPA____ASTORIA_CC1 323568	33.12 1.62 0.00 N	33.09 1.50 0.00 N	31.78 1.34 0.00 N	31.75 1.30 0.00 N	31.28 1.22 0.00 N	29.21 1.18 0.00 N	28.13 1.13 0.00 N	31.31 1.35 0.00 N	33.58 1.61 0.00 N	38.09 1.97 0.00 N	37.93 2.21 0.00 N	37.62 2.30 0.00 N	38.46 2.30 0.00 N	41.64 2.19 0.00 N	39.31 2.02 0.00 N	37.49 2.02 0.00 N	35.95 2.02 0.00 N	34.84 1.96 0.00 N	47.46 2.41 0.00 N	45.19 2.49 0.00 N	35.54 2.14 0.00 N	37.76 2.21 0.00 N	33.94 2.11 0.00 N	30.31 1.70 0.00 N	
NYPA____ASTORIA_CC2 323569	33.12 1.62 0.00 N	33.09 1.50 0.00 N	31.78 1.34 0.00 N	31.75 1.30 0.00 N	31.28 1.22 0.00 N	29.21 1.18 0.00 N	28.13 1.13 0.00 N	31.31 1.35 0.00 N	33.58 1.61 0.00 N	38.09 1.97 0.00 N	37.93 2.21 0.00 N	37.62 2.30 0.00 N	38.46 2.30 0.00 N	41.64 2.19 0.00 N	39.31 2.02 0.00 N	37.49 2.02 0.00 N	35.95 2.02 0.00 N	34.84 1.96 0.00 N	47.46 2.41 0.00 N	45.19 2.49 0.00 N	35.54 2.14 0.00 N	37.76 2.21 0.00 N	33.94 2.11 0.00 N	30.31 1.70 0.00 N	
NYPA____HOLTSVILL	34.33	34.65	33.37	33.28	32.96	30.48	29.21	32.68	35.09	39.76	39.52	39.08	39.99	43.23	40.87	38.93	37.37	35.73	48.27	45.86	40.07	38.64	35.15	30.80	

23794	2.83 0.00 N	3.06 0.00 N	2.93 0.00 N	2.83 0.00 N	2.89 0.00 N	2.45 0.00 N	2.21 0.00 N	2.72 0.00 N	3.12 0.00 N	3.63 0.00 N	3.80 0.00 N	3.77 0.00 N	3.83 0.00 N	3.79 0.00 N	3.59 0.00 N	3.46 0.00 N	3.45 0.00 N	2.86 0.00 N	3.22 0.00 N	3.15 0.00 N	2.77 -3.88 N	2.99 -0.09 N	2.76 -0.56 N	2.14 -0.05 N
NYPA_____HELLGATE_GT1 24158	33.21 1.71 0.00 N	33.20 1.61 0.00 N	31.93 1.49 0.00 N	31.88 1.43 0.00 N	31.40 1.33 0.00 N	29.33 1.30 0.00 N	28.25 1.25 0.00 N	31.43 1.47 0.00 N	33.69 1.71 0.00 N	38.20 2.08 0.00 N	38.04 2.31 0.00 N	37.71 2.39 0.00 N	38.55 2.40 0.00 N	41.77 2.32 0.00 N	39.48 2.20 0.00 N	37.64 2.17 0.00 N	36.05 2.13 0.00 N	34.93 2.06 0.00 N	47.63 2.59 0.00 N	45.35 2.65 0.00 N	35.66 2.25 0.00 N	37.86 2.31 0.00 N	34.02 2.19 0.00 N	30.39 1.78 0.00 N
NYPA_____HELLGATE_GT2 24159	33.21 1.71 0.00 N	33.20 1.61 0.00 N	31.93 1.49 0.00 N	31.88 1.43 0.00 N	31.40 1.33 0.00 N	29.33 1.30 0.00 N	28.25 1.25 0.00 N	31.43 1.47 0.00 N	33.69 1.71 0.00 N	38.20 2.08 0.00 N	38.04 2.31 0.00 N	37.71 2.39 0.00 N	38.55 2.40 0.00 N	41.77 2.32 0.00 N	39.48 2.20 0.00 N	37.64 2.17 0.00 N	36.05 2.13 0.00 N	34.93 2.06 0.00 N	47.63 2.59 0.00 N	45.35 2.65 0.00 N	35.66 2.25 0.00 N	37.86 2.31 0.00 N	34.02 2.19 0.00 N	30.39 1.78 0.00 N
NYS_BARGE___HYD 23848	31.42 -0.08 0.00 N	31.57 -0.01 0.00 N	30.62 0.18 0.00 N	30.73 0.28 0.00 N	30.56 0.49 0.00 N	28.46 0.42 0.00 N	27.30 0.30 0.00 N	29.77 -0.19 0.00 N	31.77 -0.20 0.00 N	35.31 -0.81 0.00 N	34.56 -1.17 0.00 N	33.98 -1.33 0.00 N	34.96 -1.19 0.00 N	38.74 -0.71 0.00 N	37.00 -0.28 0.00 N	35.13 -0.35 0.00 N	33.22 -0.71 0.00 N	32.02 -0.85 0.00 N	43.34 -1.71 0.00 N	41.23 -1.48 0.00 N	32.06 -1.35 0.00 N	34.44 -1.11 0.00 N	30.99 -0.84 0.00 N	28.24 -0.37 0.00 N
O.H._GEN_BRUCE 24063	30.87 -0.63 0.00 N	31.01 -0.57 0.00 N	30.07 -0.37 0.00 N	30.18 -0.27 0.00 N	30.02 -0.05 0.00 N	27.92 -0.11 0.00 N	26.81 -0.19 0.00 N	29.37 -0.59 0.00 N	31.37 -0.60 0.00 N	39.01 -0.90 -6.47 N	34.27 -1.45 0.00 N	33.72 -1.60 0.00 N	34.73 -1.43 0.00 N	38.41 -1.03 0.00 N	36.62 -0.66 0.00 N	38.13 -0.88 -3.38 N	32.91 -1.01 0.00 N	31.73 -1.14 0.00 N	43.11 -1.93 0.00 N	49.67 -1.58 -5.30 N	31.93 -1.48 0.00 N	34.20 -1.35 0.00 N	30.69 -1.14 0.00 N	27.91 -0.70 0.00 N
OAK ORCHARD___HYD 24046	31.77 0.27 0.00 N	31.82 0.23 0.00 N	30.77 0.33 0.00 N	30.82 0.38 0.00 N	30.59 0.52 0.00 N	28.54 0.51 0.00 N	27.51 0.51 0.00 N	30.35 0.40 0.00 N	32.46 0.48 0.00 N	36.38 0.26 0.00 N	35.77 0.04 0.00 N	35.23 -0.09 0.00 N	36.20 0.05 0.00 N	39.88 0.43 0.00 N	37.91 0.63 0.00 N	36.01 0.53 0.00 N	34.26 0.34 0.00 N	33.19 0.32 0.00 N	45.34 0.30 0.00 N	42.95 0.25 0.00 N	33.47 0.06 0.00 N	35.66 0.11 0.00 N	31.91 0.08 0.00 N	28.88 0.27 0.00 N
OCC_CHEM___DRP 24175	31.10 -0.40 0.00 N	31.28 -0.30 0.00 N	30.36 -0.08 0.00 N	30.47 0.02 0.00 N	30.32 0.25 0.00 N	28.23 0.20 0.00 N	27.03 0.03 0.00 N	29.41 -0.55 0.00 N	31.33 -0.65 0.00 N	34.65 -1.47 0.00 N	33.78 -1.95 0.00 N	33.20 -2.11 0.00 N	34.24 -1.91 0.00 N	38.16 -1.28 0.00 N	36.57 -0.71 0.00 N	34.66 -0.82 0.00 N	32.81 -1.11 0.00 N	31.64 -1.23 0.00 N	42.88 -2.16 0.00 N	40.83 -1.88 0.00 N	31.77 -1.64 0.00 N	34.06 -1.49 0.00 N	30.67 -1.16 0.00 N	28.01 -0.60 0.00 N
OLIN_CORP_DRP 24177	31.16 -0.34 0.00 N	31.33 -0.25 0.00 N	30.39 -0.05 0.00 N	30.50 0.06 0.00 N	30.34 0.27 0.00 N	28.26 0.22 0.00 N	27.08 0.08 0.00 N	29.49 -0.47 0.00 N	31.45 -0.53 0.00 N	34.89 -1.23 0.00 N	34.15 -1.58 0.00 N	33.57 -1.75 0.00 N	34.52 -1.64 0.00 N	38.26 -1.19 0.00 N	36.56 -0.73 0.00 N	34.71 -0.76 0.00 N	32.81 -1.12 0.00 N	31.61 -1.26 0.00 N	42.70 -2.34 0.00 N	40.65 -2.05 0.00 N	31.61 -1.80 0.00 N	34.01 -1.54 0.00 N	30.64 -1.19 0.00 N	27.95 -0.66 0.00 N
ONEIDA_HERK_LFGE 323681	31.59 0.08 0.00 N	31.58 0.00 0.00 N	30.42 -0.02 0.00 N	30.45 0.00 0.00 N	30.10 0.03 0.00 N	28.09 0.05 0.00 N	27.06 0.06 0.00 N	30.10 0.14 0.00 N	32.25 0.27 0.00 N	36.42 0.30 0.00 N	36.00 0.27 0.00 N	35.55 0.24 0.00 N	36.34 0.19 0.00 N	39.68 0.23 0.00 N	37.58 0.30 0.00 N	35.75 0.28 0.00 N	34.14 0.22 0.00 N	33.08 0.21 0.00 N	45.55 0.50 0.00 N	43.13 0.42 0.00 N	33.67 0.26 0.00 N	35.81 0.26 0.00 N	31.96 0.13 0.00 N	28.80 0.19 0.00 N
ONONDAGA_REF_OCCRA 23987	31.48 -0.03 0.00 N	31.54 -0.05 0.00 N	30.38 -0.05 0.00 N	30.39 -0.05 0.00 N	30.06 -0.01 0.00 N	28.02 -0.02 0.00 N	27.01 0.01 0.00 N	29.96 0.00 0.00 N	32.04 0.06 0.00 N	36.18 0.06 0.00 N	35.76 0.04 0.00 N	35.33 0.02 0.00 N	36.21 0.06 0.00 N	39.55 0.10 0.00 N	37.40 0.11 0.00 N	35.57 0.09 0.00 N	33.98 0.06 0.00 N	32.96 0.08 0.00 N	45.19 0.15 0.00 N	42.82 0.11 0.00 N	33.47 0.06 0.00 N	35.61 0.06 0.00 N	31.84 0.01 0.00 N	28.59 -0.02 0.00 N
ONONDAGA___COGEN 23986	31.52 0.02 0.00 N	31.58 -0.01 0.00 N	30.45 0.01 0.00 N	30.46 0.01 0.00 N	30.13 0.06 0.00 N	28.09 0.06 0.00 N	27.08 0.08 0.00 N	30.03 0.07 0.00 N	32.10 0.13 0.00 N	36.23 0.11 0.00 N	35.80 0.07 0.00 N	35.37 0.06 0.00 N	36.24 0.09 0.00 N	39.62 0.17 0.00 N	37.46 0.18 0.00 N	35.62 0.14 0.00 N	34.02 0.10 0.00 N	32.99 0.12 0.00 N	45.23 0.19 0.00 N	42.85 0.15 0.00 N	33.49 0.08 0.00 N	35.63 0.08 0.00 N	31.85 0.02 0.00 N	28.61 0.00 0.00 N
ONTARIO___LFGE 23819	32.30 0.80 0.00 N	32.38 0.79 0.00 N	31.25 0.81 0.00 N	31.30 0.85 0.00 N	31.04 0.97 0.00 N	28.93 0.89 0.00 N	27.98 0.97 0.00 N	30.95 0.99 0.00 N	33.19 1.21 0.00 N	37.45 1.33 0.00 N	37.01 1.28 0.00 N	36.46 1.14 0.00 N	37.40 1.25 0.00 N	40.97 1.52 0.00 N	38.78 1.49 0.00 N	36.79 1.32 0.00 N	35.07 1.15 0.00 N	33.92 1.05 0.00 N	46.25 1.21 0.00 N	43.61 0.91 0.00 N	34.09 0.68 0.00 N	36.33 0.79 0.00 N	32.45 0.62 0.00 N	29.22 0.61 0.00 N
OSWEGATCHIE___HYD 24044	29.56 -1.95 0.00 N	29.28 -2.31 0.00 N	28.18 -2.26 0.00 N	28.35 -2.10 0.00 N	28.03 -2.04 0.00 N	26.13 -1.90 0.00 N	25.05 -1.95 0.00 N	28.01 -1.94 0.00 N	30.08 -1.90 0.00 N	33.72 -2.41 0.00 N	33.21 -2.52 0.00 N	32.77 -2.54 0.00 N	33.21 -2.94 0.00 N	36.52 -2.93 0.00 N	34.99 -2.29 0.00 N	33.32 -2.15 0.00 N	31.51 -2.41 0.00 N	30.31 -2.56 0.00 N	42.22 -2.83 0.00 N	39.86 -2.84 0.00 N	31.15 -2.26 0.00 N	33.18 -2.37 0.00 N	29.50 -2.33 0.00 N	27.21 -1.40 0.00 N
OSWEGO___5 23606	31.01 -0.49 0.00 N	31.09 -0.50 0.00 N	29.97 -0.47 0.00 N	29.99 -0.46 0.00 N	29.65 -0.42 0.00 N	27.63 -0.41 0.00 N	26.61 -0.39 0.00 N	29.50 -0.46 0.00 N	31.51 -0.47 0.00 N	35.55 -0.57 0.00 N	35.12 -0.61 0.00 N	34.69 -0.62 0.00 N	35.55 -0.61 0.00 N	38.84 -0.60 0.00 N	36.74 -0.54 0.00 N	34.94 -0.54 0.00 N	33.38 -0.55 0.00 N	32.35 -0.52 0.00 N	44.32 -0.72 0.00 N	42.01 -0.70 0.00 N	32.84 -0.57 0.00 N	34.96 -0.60 0.00 N	31.29 -0.55 0.00 N	28.14 -0.47 0.00 N

OSWEGO___6 23613	31.01 -0.49 0.00 N	31.09 -0.50 0.00 N	29.97 -0.47 0.00 N	29.99 -0.46 0.00 N	29.65 -0.42 0.00 N	27.63 -0.41 0.00 N	26.61 -0.39 0.00 N	29.50 -0.46 0.00 N	31.51 -0.47 0.00 N	35.55 -0.57 0.00 N	35.12 -0.61 0.00 N	34.69 -0.62 0.00 N	35.55 -0.61 0.00 N	38.84 -0.60 0.00 N	36.74 -0.54 0.00 N	34.94 -0.54 0.00 N	33.38 -0.55 0.00 N	32.35 -0.52 0.00 N	44.32 -0.72 0.00 N	42.01 -0.70 0.00 N	32.84 -0.57 0.00 N	34.96 -0.60 0.00 N	31.29 -0.55 0.00 N	28.14 -0.47 0.00 N
OUTOKUMPU-AB___DRP 24206	31.62 0.11 0.00 N	31.76 0.18 0.00 N	30.81 0.37 0.00 N	30.91 0.47 0.00 N	30.75 0.68 0.00 N	28.65 0.61 0.00 N	27.48 0.48 0.00 N	30.00 0.04 0.00 N	32.01 0.04 0.00 N	35.58 -0.54 0.00 N	34.80 -0.93 0.00 N	34.22 -1.10 0.00 N	35.25 -0.90 0.00 N	39.11 -0.34 0.00 N	37.38 0.10 0.00 N	35.44 -0.03 0.00 N	33.55 -0.37 0.00 N	32.34 -0.53 0.00 N	43.86 -1.18 0.00 N	41.72 -0.98 0.00 N	32.46 -0.95 0.00 N	34.82 -0.73 0.00 N	31.31 -0.52 0.00 N	28.50 -0.10 0.00 N
OXBOW___ 24026	31.42 -0.08 0.00 N	31.59 0.00 0.00 N	30.64 0.20 0.00 N	30.75 0.30 0.00 N	30.59 0.52 0.00 N	28.49 0.45 0.00 N	27.31 0.31 0.00 N	29.77 -0.19 0.00 N	31.74 -0.24 0.00 N	35.22 -0.90 0.00 N	34.39 -1.34 0.00 N	33.81 -1.50 0.00 N	34.85 -1.31 0.00 N	38.74 -0.71 0.00 N	37.07 -0.21 0.00 N	35.14 -0.33 0.00 N	33.28 -0.65 0.00 N	32.08 -0.80 0.00 N	43.51 -1.53 0.00 N	41.40 -1.31 0.00 N	32.21 -1.20 0.00 N	34.54 -1.01 0.00 N	31.07 -0.76 0.00 N	28.32 -0.28 0.00 N
OXY_CHEM_DSASP 323612	31.10 -0.40 0.00 N	31.28 -0.30 0.00 N	30.36 -0.08 0.00 N	30.47 0.02 0.00 N	30.32 0.25 0.00 N	28.23 0.20 0.00 N	27.03 0.03 0.00 N	29.41 -0.55 0.00 N	31.33 -0.65 0.00 N	34.65 -1.47 0.00 N	33.78 -1.95 0.00 N	33.20 -2.11 0.00 N	34.24 -1.91 0.00 N	38.16 -1.28 0.00 N	36.57 -0.71 0.00 N	34.66 -0.82 0.00 N	32.81 -1.11 0.00 N	31.64 -1.23 0.00 N	42.88 -2.16 0.00 N	40.83 -1.88 0.00 N	31.77 -1.64 0.00 N	34.06 -1.49 0.00 N	30.67 -1.16 0.00 N	28.01 -0.60 0.00 N
PEEKSKILL___ 23653	32.90 1.39 0.00 N	32.89 1.30 0.00 N	31.59 1.16 0.00 N	31.56 1.11 0.00 N	31.10 1.03 0.00 N	29.05 1.01 0.00 N	27.98 0.98 0.00 N	31.12 1.16 0.00 N	33.36 1.38 0.00 N	37.84 1.72 0.00 N	37.62 1.89 0.00 N	37.27 1.95 0.00 N	38.14 1.99 0.00 N	41.39 1.95 0.00 N	39.05 1.77 0.00 N	37.22 1.74 0.00 N	35.66 1.74 0.00 N	34.57 1.70 0.00 N	47.25 2.21 0.00 N	44.94 2.24 0.00 N	35.29 1.87 0.00 N	37.48 1.93 0.00 N	33.61 1.78 0.00 N	30.02 1.41 0.00 N
PGE MADISON___WINDPWR 24146	33.34 1.84 0.00 N	33.42 1.83 0.00 N	32.24 1.80 0.00 N	32.32 1.87 0.00 N	31.99 1.92 0.00 N	29.86 1.83 0.00 N	28.91 1.91 0.00 N	32.20 2.24 0.00 N	34.65 2.67 0.00 N	39.17 3.06 0.00 N	38.69 2.97 0.00 N	38.13 2.82 0.00 N	39.02 2.87 0.00 N	42.56 3.12 0.00 N	40.22 2.94 0.00 N	38.23 2.76 0.00 N	36.55 2.62 0.00 N	35.47 2.59 0.00 N	48.82 3.77 0.00 N	46.24 3.53 0.00 N	36.04 2.63 0.00 N	38.23 2.68 0.00 N	34.04 2.21 0.00 N	30.39 1.79 0.00 N
PIERCEFIELD___HYD 23852	28.33 -3.17 0.00 N	27.91 -3.67 0.00 N	26.99 -3.45 0.00 N	27.09 -3.36 0.00 N	26.77 -3.29 0.00 N	24.92 -3.11 0.00 N	23.80 -3.20 0.00 N	26.70 -3.26 0.00 N	28.65 -3.32 0.00 N	31.87 -4.25 0.00 N	31.26 -4.46 0.00 N	30.83 -4.48 0.00 N	31.03 -5.12 0.00 N	34.50 -4.94 0.00 N	33.40 -3.88 0.00 N	31.84 -3.64 0.00 N	29.86 -4.07 0.00 N	28.50 -4.37 0.00 N	40.02 -5.03 0.00 N	37.72 -4.98 0.00 N	29.49 -3.92 0.00 N	31.35 -4.20 0.00 N	27.83 -4.00 0.00 N	26.24 -2.37 0.00 N
PINELAWN_CC_1 323563	33.72 2.22 0.00 N	33.96 2.37 0.00 N	32.63 2.20 0.00 N	32.53 2.08 0.00 N	32.15 2.08 0.00 N	29.97 1.94 0.00 N	28.65 1.65 0.00 N	31.95 1.99 0.00 N	34.05 2.07 0.00 N	38.45 2.33 0.00 N	38.24 2.51 0.00 N	37.82 2.50 0.00 N	38.76 2.61 0.00 N	41.95 2.51 0.00 N	39.60 2.32 0.00 N	37.79 2.32 0.00 N	36.20 2.28 0.00 N	34.99 2.12 0.00 N	47.58 2.53 0.00 N	45.32 2.61 0.00 N	43.70 2.46 -7.83 N	38.32 2.61 -0.16 N	35.09 2.56 -0.70 N	31.00 2.27 -0.12 N
PJM_GEN_KEystone 24065	31.61 0.11 0.00 N	31.72 0.13 0.00 N	30.63 0.19 0.00 N	30.67 0.22 0.00 N	30.38 0.31 0.00 N	28.27 0.24 0.00 N	27.23 0.23 0.00 N	30.01 0.05 0.00 N	32.13 0.16 0.00 N	35.92 0.09 0.00 N	35.80 0.08 0.00 N	35.36 0.05 0.00 N	36.31 0.16 0.00 N	39.71 0.26 0.00 N	37.59 0.31 0.00 N	35.69 0.21 0.00 N	34.02 0.10 0.00 N	32.86 -0.01 0.00 N	44.79 -0.26 0.00 N	42.58 -0.12 0.00 N	33.31 -0.10 0.00 N	35.57 0.02 0.00 N	31.87 0.04 0.00 N	28.70 0.10 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	33.44 1.94 0.00 N	33.68 2.09 0.00 N	32.38 1.94 0.00 N	32.29 1.84 0.00 N	31.89 1.82 0.00 N	29.79 1.75 0.00 N	28.49 1.49 0.00 N	31.79 1.83 0.00 N	34.07 2.09 0.00 N	37.62 2.28 -1.91 N	38.34 2.62 0.00 N	37.95 2.64 0.00 N	38.84 2.69 0.00 N	42.05 2.61 0.00 N	39.69 2.40 0.00 N	37.89 2.41 0.00 N	36.30 2.38 0.00 N	35.17 2.30 0.00 N	47.86 2.81 0.00 N	45.55 2.84 0.00 N	38.02 2.53 -2.08 N	38.26 2.65 -0.06 N	34.83 2.51 -0.49 N	30.63 2.01 -0.01 N
PJM_GEN_VFT_PROXY 323633	33.01 1.50 0.00 N	33.01 1.43 0.00 N	31.70 1.26 0.00 N	31.71 1.26 0.00 N	31.23 1.16 0.00 N	29.14 1.11 0.00 N	28.06 1.06 0.00 N	31.22 1.26 0.00 N	33.50 1.52 -1.91 N	37.00 1.65 0.00 N	37.83 2.11 0.00 N	37.51 2.19 0.00 N	38.35 2.19 0.00 N	41.55 2.10 0.00 N	39.22 1.94 0.00 N	37.36 1.89 0.00 N	35.80 1.88 0.00 N	34.69 1.82 0.00 N	47.37 2.33 0.00 N	45.16 2.45 0.00 N	35.48 2.07 0.00 N	37.72 2.17 0.00 N	33.88 2.05 0.00 N	30.24 1.63 0.00 N
PLEASANTVLY___LBMP 24000	32.74 1.23 0.00 N	32.76 1.17 0.00 N	31.50 1.06 0.00 N	31.47 1.02 0.00 N	31.01 0.95 0.00 N	28.95 0.92 0.00 N	27.88 0.88 0.00 N	31.01 1.05 0.00 N	33.18 1.20 0.00 N	37.62 1.50 0.00 N	37.35 1.63 0.00 N	37.00 1.69 0.00 N	37.87 1.72 0.00 N	41.12 1.67 0.00 N	38.78 1.49 0.00 N	36.95 1.47 0.00 N	35.40 1.47 0.00 N	34.33 1.46 0.00 N	46.95 1.91 0.00 N	44.61 1.91 0.00 N	35.01 1.60 0.00 N	37.20 1.66 0.00 N	33.37 1.54 0.00 N	29.83 1.22 0.00 N
POLETTI___ 23519	33.08 1.58 0.00 N	33.06 1.48 0.00 N	31.76 1.32 0.00 N	31.72 1.27 0.00 N	31.26 1.19 0.00 N	29.19 1.15 0.00 N	28.11 1.11 0.00 N	31.27 1.31 0.00 N	33.54 1.56 0.00 N	38.03 1.91 0.00 N	37.85 2.12 0.00 N	37.53 2.21 0.00 N	38.36 2.21 0.00 N	41.57 2.12 0.00 N	39.24 1.96 0.00 N	37.42 1.95 0.00 N	35.86 1.94 0.00 N	34.76 1.89 0.00 N	47.41 2.37 0.00 N	45.15 2.45 0.00 N	35.49 2.08 0.00 N	37.70 2.16 0.00 N	33.88 2.05 0.00 N	30.27 1.66 0.00 N
PORT_JEFF_3 23555	34.37 2.87 0.00 N	34.68 3.09 0.00 N	33.39 2.96 0.00 N	33.31 2.86 0.00 N	32.98 2.91 0.00 N	30.50 2.47 0.00 N	29.23 2.23 0.00 N	32.72 2.76 0.00 N	35.14 3.16 0.00 N	39.79 3.67 0.00 N	39.57 3.84 0.00 N	39.13 3.82 0.00 N	40.03 3.88 0.00 N	43.25 3.80 0.00 N	40.92 3.63 0.00 N	39.05 3.58 0.00 N	37.41 3.49 0.00 N	36.02 3.15 0.00 N	48.75 3.70 0.00 N	46.25 3.55 0.00 N	40.79 3.25 -4.13 N	39.17 3.53 -0.10 N	35.62 3.23 -0.57 N	31.23 2.57 -0.05 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PORT_JEFF_4 23616	34.37 2.87 0.00 N	34.68 3.09 0.00 N	33.39 2.96 0.00 N	33.31 2.86 0.00 N	32.98 2.91 0.00 N	30.50 2.47 0.00 N	29.23 2.23 0.00 N	32.72 2.76 0.00 N	35.14 3.16 0.00 N	39.79 3.67 0.00 N	39.57 3.84 0.00 N	39.13 3.82 0.00 N	40.03 3.88 0.00 N	43.25 3.80 0.00 N	40.92 3.63 0.00 N	39.05 3.58 0.00 N	37.41 3.49 0.00 N	36.02 3.15 0.00 N	48.75 3.70 0.00 N	46.25 3.55 0.00 N	40.79 3.25 -4.13 N	39.17 3.53 -0.10 N	35.62 3.23 -0.57 N	31.23 2.57 -0.05 N		
PORT_JEFF_IC 23713	34.52 3.02 0.00 N	34.81 3.23 0.00 N	33.52 3.08 0.00 N	33.44 2.98 0.00 N	33.11 3.04 0.00 N	30.61 2.58 0.00 N	29.36 2.36 0.00 N	32.86 2.90 0.00 N	35.30 3.33 0.00 N	40.00 3.88 0.00 N	39.76 4.04 0.00 N	39.31 4.00 0.00 N	40.22 4.06 0.00 N	43.47 4.02 0.00 N	41.11 3.83 0.00 N	39.24 3.77 0.00 N	37.59 3.66 0.00 N	36.14 3.27 0.00 N	48.94 3.90 0.00 N	46.46 3.75 0.00 N	41.08 3.46 -4.21 N	39.37 3.72 -0.10 N	35.78 3.38 -0.57 N	31.37 2.71 -0.05 N		
PPL PILGRIM_ST_GT1 24216	33.94 2.43 0.00 N	34.18 2.59 0.00 N	32.85 2.42 0.00 N	32.75 2.30 0.00 N	32.39 2.32 0.00 N	30.13 2.10 0.00 N	28.83 1.83 0.00 N	32.23 2.27 0.00 N	34.57 2.59 0.00 N	39.13 3.01 0.00 N	38.91 3.18 0.00 N	38.48 3.17 0.00 N	39.38 3.23 0.00 N	42.61 3.16 0.00 N	40.23 2.95 0.00 N	38.40 2.93 0.00 N	36.80 2.88 0.00 N	35.61 2.74 0.00 N	48.25 3.21 0.00 N	45.97 3.27 0.00 N	40.96 3.00 -4.55 N	38.84 3.18 -0.10 N	35.38 2.96 -0.58 N	31.05 2.38 -0.06 N		
PPL PILGRIM_ST_GT2 24217	33.94 2.43 0.00 N	34.18 2.59 0.00 N	32.85 2.42 0.00 N	32.75 2.30 0.00 N	32.39 2.32 0.00 N	30.13 2.10 0.00 N	28.83 1.83 0.00 N	32.23 2.27 0.00 N	34.57 2.59 0.00 N	39.13 3.01 0.00 N	38.91 3.18 0.00 N	38.48 3.17 0.00 N	39.38 3.23 0.00 N	42.61 3.16 0.00 N	40.23 2.95 0.00 N	38.40 2.93 0.00 N	36.80 2.88 0.00 N	35.61 2.74 0.00 N	48.25 3.21 0.00 N	45.97 3.27 0.00 N	40.96 3.00 -4.55 N	38.84 3.18 -0.10 N	35.38 2.96 -0.58 N	31.05 2.38 -0.06 N		
PPL_SHRM_GT3 24213	33.38 1.88 0.00 N	33.88 2.30 0.00 N	32.75 2.31 0.00 N	32.71 2.26 0.00 N	32.46 2.39 0.00 N	29.73 1.69 0.00 N	28.44 1.44 0.00 N	31.83 1.87 0.00 N	34.19 2.22 0.00 N	38.76 2.64 0.00 N	38.58 2.85 0.00 N	38.19 2.87 0.00 N	39.06 2.91 0.00 N	42.21 2.77 0.00 N	39.90 2.62 0.00 N	38.10 2.62 0.00 N	36.50 2.58 0.00 N	35.07 2.20 0.00 N	47.43 2.38 0.00 N	45.08 2.37 0.00 N	39.77 2.23 -4.13 N	38.02 2.37 -0.10 N	34.63 2.23 -0.57 N	30.34 1.68 -0.05 N		
PPL_SHRM_GT4 24214	33.38 1.88 0.00 N	33.88 2.30 0.00 N	32.75 2.31 0.00 N	32.71 2.26 0.00 N	32.46 2.39 0.00 N	29.73 1.69 0.00 N	28.44 1.44 0.00 N	31.83 1.87 0.00 N	34.19 2.22 0.00 N	38.76 2.64 0.00 N	38.58 2.85 0.00 N	38.19 2.87 0.00 N	39.06 2.91 0.00 N	42.21 2.77 0.00 N	39.90 2.62 0.00 N	38.10 2.62 0.00 N	36.50 2.58 0.00 N	35.07 2.20 0.00 N	47.43 2.38 0.00 N	45.08 2.37 0.00 N	39.77 2.23 -4.13 N	38.02 2.37 -0.10 N	34.63 2.23 -0.57 N	30.34 1.68 -0.05 N		
PROJECT___ORANGE 1 24174	31.39 -0.11 0.00 N	31.46 -0.13 0.00 N	30.32 -0.12 0.00 N	30.33 -0.11 0.00 N	30.01 -0.06 0.00 N	27.97 -0.07 0.00 N	26.95 -0.05 0.00 N	29.88 -0.08 0.00 N	31.94 -0.03 0.00 N	36.06 -0.06 0.00 N	35.62 -0.10 0.00 N	35.19 -0.12 0.00 N	36.08 -0.08 0.00 N	39.43 -0.02 0.00 N	37.29 0.01 0.00 N	35.46 -0.01 0.00 N	33.87 -0.05 0.00 N	32.84 -0.03 0.00 N	45.01 -0.03 0.00 N	42.66 -0.04 0.00 N	33.35 -0.06 0.00 N	35.49 -0.07 0.00 N	31.73 -0.11 0.00 N	28.50 -0.11 0.00 N		
PROJECT___ORANGE 2 24166	31.39 -0.11 0.00 N	31.46 -0.13 0.00 N	30.32 -0.12 0.00 N	30.33 -0.11 0.00 N	30.01 -0.06 0.00 N	27.97 -0.07 0.00 N	26.95 -0.05 0.00 N	29.88 -0.08 0.00 N	31.94 -0.03 0.00 N	36.06 -0.06 0.00 N	35.62 -0.10 0.00 N	35.19 -0.12 0.00 N	36.08 -0.08 0.00 N	39.43 -0.02 0.00 N	37.29 0.01 0.00 N	35.46 -0.01 0.00 N	33.87 -0.05 0.00 N	32.84 -0.03 0.00 N	45.01 -0.03 0.00 N	42.66 -0.04 0.00 N	33.35 -0.06 0.00 N	35.49 -0.07 0.00 N	31.73 -0.11 0.00 N	28.50 -0.11 0.00 N		
PYRITES___HYD 24023	28.55 -2.95 0.00 N	28.10 -3.49 0.00 N	27.17 -3.27 0.00 N	27.25 -3.19 0.00 N	26.95 -3.12 0.00 N	25.09 -2.94 0.00 N	23.99 -3.01 0.00 N	26.92 -3.04 0.00 N	28.89 -3.08 0.00 N	32.19 -3.93 0.00 N	31.58 -4.14 0.00 N	31.15 -4.16 0.00 N	31.35 -4.80 0.00 N	34.87 -4.58 0.00 N	33.77 -3.51 0.00 N	32.15 -3.32 0.00 N	30.16 -3.76 0.00 N	28.79 -4.08 0.00 N	40.45 -4.59 0.00 N	38.11 -4.59 0.00 N	29.79 -3.62 0.00 N	31.65 -3.90 0.00 N	28.07 -3.76 0.00 N	26.48 -2.12 0.00 N		
RAMAPO___LBMP 323565	33.00 1.50 0.00 N	32.97 1.38 0.00 N	31.68 1.24 0.00 N	31.64 1.19 0.00 N	31.18 1.12 0.00 N	29.13 1.09 0.00 N	28.06 1.06 0.00 N	31.18 1.22 0.00 N	33.43 1.45 0.00 N	37.92 1.80 0.00 N	37.69 1.96 0.00 N	37.32 2.01 0.00 N	38.24 2.09 0.00 N	41.52 2.08 0.00 N	39.19 1.91 0.00 N	37.33 1.86 0.00 N	35.77 1.85 0.00 N	34.66 1.78 0.00 N	47.37 2.33 0.00 N	45.07 2.36 0.00 N	35.36 1.95 0.00 N	37.55 2.00 0.00 N	33.65 1.82 0.00 N	30.06 1.45 0.00 N		
RANKINE____ 23646	31.48 -0.02 0.00 N	31.59 0.00 0.00 N	30.62 0.18 0.00 N	30.72 0.27 0.00 N	30.57 0.50 0.00 N	28.45 0.42 0.00 N	27.33 0.33 0.00 N	29.94 -0.02 0.00 N	32.01 0.03 0.00 N	35.70 -0.42 0.00 N	35.00 -0.72 0.00 N	34.44 -0.87 0.00 N	35.48 -0.67 0.00 N	39.24 -0.20 0.00 N	37.44 0.16 0.00 N	35.48 0.01 0.00 N	33.61 -0.31 0.00 N	32.38 -0.50 0.00 N	43.99 -1.06 0.00 N	41.78 -0.93 0.00 N	32.56 -0.85 0.00 N	34.91 -0.64 0.00 N	31.33 -0.50 0.00 N	28.46 -0.15 0.00 N		
RAVENSWOOD_GT2_1 24244	33.11 1.61 0.00 N	33.09 1.50 0.00 N	31.77 1.34 0.00 N	31.75 1.30 0.00 N	31.28 1.21 0.00 N	29.20 1.17 0.00 N	28.13 1.13 0.00 N	31.29 1.33 0.00 N	33.58 1.60 0.00 N	38.09 1.96 0.00 N	37.91 2.18 0.00 N	37.58 2.27 0.00 N	38.42 2.27 0.00 N	41.63 2.19 0.00 N	39.30 2.02 0.00 N	37.47 1.99 0.00 N	35.91 1.99 0.00 N	34.80 1.92 0.00 N	47.46 2.42 0.00 N	45.20 2.50 0.00 N	35.53 2.13 0.00 N	37.76 2.20 0.00 N	33.91 2.08 0.00 N	30.28 1.67 0.00 N		
RAVENSWOOD_GT2_2 24245	33.11 1.61 0.00 N	33.09 1.50 0.00 N	31.77 1.34 0.00 N	31.75 1.30 0.00 N	31.28 1.21 0.00 N	29.20 1.17 0.00 N	28.13 1.13 0.00 N	31.29 1.33 0.00 N	33.58 1.60 0.00 N	38.09 1.96 0.00 N	37.91 2.18 0.00 N	37.58 2.27 0.00 N	38.42 2.27 0.00 N	41.63 2.19 0.00 N	39.30 2.02 0.00 N	37.47 1.99 0.00 N	35.91 1.99 0.00 N	34.80 1.92 0.00 N	47.46 2.42 0.00 N	45.20 2.50 0.00 N	35.53 2.13 0.00 N	37.76 2.20 0.00 N	33.91 2.08 0.00 N	30.28 1.67 0.00 N		
RAVENSWOOD_GT2_3	33.12	33.11	31.80	31.76	31.30	29.23	28.14	31.32	33.60	38.11	37.94	37.61	38.46	41.67	39.33	37.50	35.94	34.83	47.50	45.24	35.57	37.79	33.94	30.30		

24246		1.62 0.00 N	1.52 0.00 N	1.36 0.00 N	1.31 0.00 N	1.23 0.00 N	1.19 0.00 N	1.14 0.00 N	1.36 0.00 N	1.63 0.00 N	1.99 0.00 N	2.22 0.00 N	2.30 0.00 N	2.30 0.00 N	2.22 0.00 N	2.05 0.00 N	2.03 0.00 N	2.02 0.00 N	1.96 0.00 N	2.46 0.00 N	2.53 0.00 N	2.16 0.00 N	2.24 0.00 N	2.11 0.00 N	1.69 0.00 N
RAVENSWOOD_GT2_4	24247	33.12 1.62 0.00 N	33.11 1.52 0.00 N	31.80 1.36 0.00 N	31.76 1.31 0.00 N	31.30 1.23 0.00 N	29.23 1.19 0.00 N	28.14 1.14 0.00 N	31.32 1.36 0.00 N	33.60 1.63 0.00 N	38.11 1.99 0.00 N	37.94 2.22 0.00 N	37.61 2.30 0.00 N	38.46 2.30 0.00 N	41.67 2.22 0.00 N	39.33 2.05 0.00 N	37.50 2.03 0.00 N	35.94 2.02 0.00 N	34.83 1.96 0.00 N	47.50 2.46 0.00 N	45.24 2.53 0.00 N	35.57 2.16 0.00 N	37.79 2.24 0.00 N	33.94 2.11 0.00 N	30.30 1.69 0.00 N
RAVENSWOOD_GT3_1	24248	33.11 1.61 0.00 N	33.09 1.50 0.00 N	31.78 1.34 0.00 N	31.75 1.30 0.00 N	31.28 1.21 0.00 N	29.21 1.18 0.00 N	28.13 1.13 0.00 N	31.30 1.34 0.00 N	33.58 1.61 0.00 N	38.09 1.97 0.00 N	37.91 2.18 0.00 N	37.58 2.27 0.00 N	38.43 2.28 0.00 N	41.64 2.19 0.00 N	39.31 2.02 0.00 N	37.48 2.01 0.00 N	35.92 1.99 0.00 N	34.80 1.93 0.00 N	47.47 2.42 0.00 N	45.21 2.50 0.00 N	35.54 2.13 0.00 N	37.76 2.21 0.00 N	33.92 2.09 0.00 N	30.29 1.68 0.00 N
RAVENSWOOD_GT3_2	24249	33.11 1.61 0.00 N	33.09 1.50 0.00 N	31.78 1.34 0.00 N	31.75 1.30 0.00 N	31.28 1.21 0.00 N	29.21 1.18 0.00 N	28.13 1.13 0.00 N	31.30 1.34 0.00 N	33.58 1.61 0.00 N	38.09 1.97 0.00 N	37.91 2.18 0.00 N	37.58 2.27 0.00 N	38.43 2.28 0.00 N	41.64 2.19 0.00 N	39.31 2.02 0.00 N	37.48 2.01 0.00 N	35.92 1.99 0.00 N	34.80 1.93 0.00 N	47.47 2.42 0.00 N	45.21 2.50 0.00 N	35.54 2.13 0.00 N	37.76 2.21 0.00 N	33.92 2.09 0.00 N	30.29 1.68 0.00 N
RAVENSWOOD_GT3_3	24250	33.14 1.64 0.00 N	33.12 1.54 0.00 N	31.81 1.38 0.00 N	31.78 1.33 0.00 N	31.31 1.25 0.00 N	29.24 1.21 0.00 N	28.16 1.16 0.00 N	31.34 1.38 0.00 N	33.62 1.64 0.00 N	38.14 2.02 0.00 N	37.96 2.24 0.00 N	37.63 2.32 0.00 N	38.48 2.32 0.00 N	41.69 2.24 0.00 N	39.36 2.08 0.00 N	37.53 2.06 0.00 N	35.96 2.04 0.00 N	34.85 1.98 0.00 N	47.54 2.49 0.00 N	45.26 2.56 0.00 N	35.59 2.18 0.00 N	37.81 2.26 0.00 N	33.96 2.13 0.00 N	30.32 1.72 0.00 N
RAVENSWOOD_GT3_4	24251	33.14 1.64 0.00 N	33.12 1.54 0.00 N	31.81 1.38 0.00 N	31.78 1.33 0.00 N	31.31 1.25 0.00 N	29.24 1.21 0.00 N	28.16 1.16 0.00 N	31.34 1.38 0.00 N	33.62 1.64 0.00 N	38.14 2.02 0.00 N	37.96 2.24 0.00 N	37.63 2.32 0.00 N	38.48 2.32 0.00 N	41.69 2.24 0.00 N	39.36 2.08 0.00 N	37.53 2.06 0.00 N	35.96 2.04 0.00 N	34.85 1.98 0.00 N	47.54 2.49 0.00 N	45.26 2.56 0.00 N	35.59 2.18 0.00 N	37.81 2.26 0.00 N	33.96 2.13 0.00 N	30.32 1.72 0.00 N
RAVENSWOOD_GT_1	23729	33.15 1.64 0.00 N	33.12 1.53 0.00 N	31.81 1.37 0.00 N	31.78 1.33 0.00 N	31.31 1.24 0.00 N	29.24 1.20 0.00 N	28.15 1.15 0.00 N	31.33 1.37 0.00 N	33.62 1.64 0.00 N	38.14 2.01 0.00 N	37.98 2.25 0.00 N	37.66 2.35 0.00 N	38.49 2.34 0.00 N	41.68 2.23 0.00 N	39.35 2.07 0.00 N	37.54 2.06 0.00 N	35.98 2.06 0.00 N	34.87 2.00 0.00 N	47.50 2.46 0.00 N	45.24 2				

RAVENSWOOD_GT_9 24257	33.11 1.61 0.00 N	33.09 1.50 0.00 N	31.78 1.34 0.00 N	31.75 1.30 0.00 N	31.28 1.21 0.00 N	29.21 1.18 0.00 N	28.13 1.13 0.00 N	31.29 1.33 0.00 N	33.58 1.61 0.00 N	38.09 1.97 0.00 N	37.91 2.18 0.00 N	37.58 2.27 0.00 N	38.42 2.27 0.00 N	41.64 2.19 0.00 N	39.31 2.02 0.00 N	37.48 2.01 0.00 N	35.92 1.99 0.00 N	34.80 1.92 0.00 N	47.46 2.42 0.00 N	45.21 2.50 0.00 N	35.54 2.13 0.00 N	37.76 2.21 0.00 N	33.92 2.09 0.00 N	30.29 1.68 0.00 N
RAVENSWOOD____1 23533	33.14 1.64 0.00 N	33.11 1.52 0.00 N	31.80 1.36 0.00 N	31.77 1.33 0.00 N	31.30 1.24 0.00 N	29.23 1.20 0.00 N	28.14 1.14 0.00 N	31.32 1.36 0.00 N	33.61 1.63 0.00 N	38.12 2.00 0.00 N	37.97 2.24 0.00 N	37.64 2.33 0.00 N	38.48 2.32 0.00 N	41.66 2.21 0.00 N	39.34 2.06 0.00 N	37.53 2.05 0.00 N	35.97 2.05 0.00 N	34.86 1.99 0.00 N	47.50 2.45 0.00 N	45.23 2.52 0.00 N	35.57 2.16 0.00 N	37.78 2.23 0.00 N	33.96 2.13 0.00 N	30.32 1.71 0.00 N
RAVENSWOOD____2 23534	33.14 1.64 0.00 N	33.10 1.51 0.00 N	31.79 1.36 0.00 N	31.76 1.31 0.00 N	31.30 1.23 0.00 N	29.23 1.19 0.00 N	28.14 1.14 0.00 N	31.31 1.35 0.00 N	33.60 1.63 0.00 N	38.11 1.99 0.00 N	37.94 2.22 0.00 N	37.63 2.32 0.00 N	38.46 2.31 0.00 N	41.65 2.20 0.00 N	39.32 2.04 0.00 N	37.51 2.03 0.00 N	35.95 2.03 0.00 N	34.84 1.97 0.00 N	47.48 2.43 0.00 N	45.22 2.51 0.00 N	35.56 2.15 0.00 N	37.77 2.22 0.00 N	33.95 2.12 0.00 N	30.31 1.70 0.00 N
RAVENSWOOD____3 23535	33.11 1.61 0.00 N	33.09 1.50 0.00 N	31.78 1.34 0.00 N	31.75 1.30 0.00 N	31.28 1.22 0.00 N	29.21 1.18 0.00 N	28.13 1.13 0.00 N	31.30 1.34 0.00 N	33.58 1.61 0.00 N	38.09 1.97 0.00 N	37.91 2.18 0.00 N	37.58 2.27 0.00 N	38.43 2.28 0.00 N	41.64 2.19 0.00 N	39.31 2.02 0.00 N	37.49 2.01 0.00 N	35.92 1.99 0.00 N	34.80 1.93 0.00 N	47.47 2.43 0.00 N	45.21 2.50 0.00 N	35.55 2.14 0.00 N	37.76 2.21 0.00 N	33.92 2.09 0.00 N	30.29 1.68 0.00 N
RAVENSWOOD____4 23820	33.14 1.64 0.00 N	33.10 1.51 0.00 N	31.79 1.36 0.00 N	31.76 1.31 0.00 N	31.30 1.23 0.00 N	29.23 1.19 0.00 N	28.14 1.14 0.00 N	31.31 1.35 0.00 N	33.60 1.63 0.00 N	38.11 1.99 0.00 N	37.94 2.22 0.00 N	37.63 2.32 0.00 N	38.46 2.31 0.00 N	41.65 2.20 0.00 N	39.32 2.04 0.00 N	37.51 2.03 0.00 N	35.95 2.03 0.00 N	34.84 1.97 0.00 N	47.48 2.43 0.00 N	45.22 2.51 0.00 N	35.56 2.15 0.00 N	37.77 2.22 0.00 N	33.95 2.12 0.00 N	30.31 1.70 0.00 N
RCPL_TRUST____DRP 24196	33.15 1.65 0.00 N	33.12 1.54 0.00 N	31.82 1.38 0.00 N	31.78 1.33 0.00 N	31.31 1.24 0.00 N	29.23 1.20 0.00 N	28.15 1.15 0.00 N	31.32 1.36 0.00 N	33.61 1.64 0.00 N	38.13 2.01 0.00 N	37.94 2.22 0.00 N	37.61 2.30 0.00 N	38.46 2.31 0.00 N	41.69 2.24 0.00 N	39.34 2.06 0.00 N	37.51 2.04 0.00 N	35.94 2.02 0.00 N	34.83 1.96 0.00 N	47.55 2.50 0.00 N	45.27 2.56 0.00 N	35.57 2.17 0.00 N	37.80 2.25 0.00 N	33.94 2.11 0.00 N	30.30 1.69 0.00 N
RENSSELAER____COGEN 23796	32.06 0.56 0.00 N	32.22 0.63 0.00 N	31.02 0.58 0.00 N	31.02 0.58 0.00 N	30.57 0.51 0.00 N	28.52 0.49 0.00 N	27.50 0.50 0.00 N	30.52 0.56 0.00 N	32.17 0.20 0.00 N	36.41 0.29 0.00 N	36.01 0.29 0.00 N	35.63 0.31 0.00 N	36.45 0.29 0.00 N	39.66 0.21 0.00 N	37.35 0.07 0.00 N	35.58 0.11 0.00 N	34.10 0.18 0.00 N	33.05 0.17 0.00 N	45.30 0.25 0.00 N	42.89 0.18 0.00 N	33.55 0.14 0.00 N	35.72 0.17 0.00 N	32.06 0.22 0.00 N	28.75 0.15 0.00 N
REVERE_CPPR_DRP 24186	32.04 0.54 0.00 N	32.05 0.46 0.00 N	30.87 0.43 0.00 N	30.88 0.44 0.00 N	30.55 0.48 0.00 N	28.50 0.46 0.00 N	27.48 0.47 0.00 N	30.54 0.58 0.00 N	32.73 0.76 0.00 N	37.02 0.90 0.00 N	36.59 0.87 0.00 N	36.13 0.82 0.00 N	36.98 0.82 0.00 N	40.38 0.94 0.00 N	38.22 0.94 0.00 N	36.36 0.88 0.00 N	34.74 0.82 0.00 N	33.68 0.81 0.00 N	46.34 1.29 0.00 N	43.86 1.16 0.00 N	34.22 0.82 0.00 N	36.38 0.83 0.00 N	32.46 0.63 0.00 N	29.18 0.57 0.00 N
RIVERBAY____ 323610	33.16 1.65 0.00 N	33.12 1.53 0.00 N	31.90 1.47 0.00 N	31.85 1.40 0.00 N	31.35 1.29 0.00 N	29.30 1.27 0.00 N	28.24 1.24 0.00 N	31.43 1.47 0.00 N	33.67 1.70 0.00 N	38.19 2.07 0.00 N	38.03 2.31 0.00 N	37.71 2.39 0.00 N	38.55 2.40 0.00 N	41.79 2.34 0.00 N	39.51 2.22 0.00 N	37.65 2.17 0.00 N	36.05 2.13 0.00 N	34.94 2.07 0.00 N	47.65 2.61 0.00 N	45.37 2.67 0.00 N	35.70 2.29 0.00 N	37.89 2.34 0.00 N	33.99 2.16 0.00 N	30.36 1.75 0.00 N
ROCHESTER_9_IC 23652	32.43 0.93 0.00 N	32.39 0.80 0.00 N	31.31 0.87 0.00 N	31.36 0.92 0.00 N	31.12 1.05 0.00 N	29.05 1.02 0.00 N	28.02 1.03 0.00 N	30.96 0.99 0.00 N	33.12 1.14 0.00 N	37.14 1.01 0.00 N	36.52 0.79 0.00 N	35.99 0.68 0.00 N	36.99 0.84 0.00 N	40.73 1.28 0.00 N	38.71 1.43 0.00 N	36.75 1.28 0.00 N	34.99 1.07 0.00 N	33.92 1.04 0.00 N	46.39 1.34 0.00 N	43.92 1.22 0.00 N	34.19 0.78 0.00 N	36.37 0.82 0.00 N	32.50 0.67 0.00 N	29.41 0.80 0.00 N
ROSETON____1 23587	32.73 1.23 0.00 N	32.75 1.17 0.00 N	31.50 1.06 0.00 N	31.47 1.02 0.00 N	31.01 0.95 0.00 N	28.96 0.92 0.00 N	27.88 0.89 0.00 N	31.00 1.04 0.00 N	33.18 1.20 0.00 N	37.61 1.49 0.00 N	37.35 1.63 0.00 N	37.00 1.68 0.00 N	37.87 1.71 0.00 N	41.12 1.67 0.00 N	38.80 1.51 0.00 N	36.95 1.48 0.00 N	35.40 1.48 0.00 N	34.34 1.46 0.00 N	46.95 1.91 0.00 N	44.62 1.91 0.00 N	35.00 1.59 0.00 N	37.20 1.66 0.00 N	33.35 1.52 0.00 N	29.83 1.22 0.00 N
ROSETON____2 23588	32.73 1.23 0.00 N	32.75 1.17 0.00 N	31.50 1.06 0.00 N	31.47 1.02 0.00 N	31.01 0.95 0.00 N	28.96 0.92 0.00 N	27.88 0.89 0.00 N	31.00 1.04 0.00 N	33.18 1.20 0.00 N	37.61 1.49 0.00 N	37.35 1.63 0.00 N	37.00 1.68 0.00 N	37.87 1.71 0.00 N	41.12 1.67 0.00 N	38.80 1.51 0.00 N	36.95 1.48 0.00 N	35.40 1.48 0.00 N	34.34 1.46 0.00 N	46.95 1.91 0.00 N	44.62 1.91 0.00 N	35.00 1.59 0.00 N	37.20 1.66 0.00 N	33.35 1.52 0.00 N	29.83 1.22 0.00 N
RUSSELL____1 23602	32.92 1.42 0.00 N	33.04 1.46 0.00 N	31.96 1.52 0.00 N	32.01 1.57 0.00 N	31.79 1.71 0.00 N	29.70 1.66 0.00 N	28.66 1.66 0.00 N	31.66 1.70 0.00 N	33.93 1.95 0.00 N	38.09 1.98 0.00 N	37.47 1.74 0.00 N	36.88 1.57 0.00 N	37.93 1.78 0.00 N	41.84 2.40 0.00 N	39.77 2.49 0.00 N	37.78 2.31 0.00 N	35.93 2.01 0.00 N	34.86 1.98 0.00 N	47.63 2.58 0.00 N	45.02 2.31 0.00 N	35.07 1.66 0.00 N	37.36 1.81 0.00 N	33.40 1.56 0.00 N	30.09 1.48 0.00 N
RUSSELL____2 23532	32.92 1.42 0.00 N	33.04 1.46 0.00 N	31.96 1.52 0.00 N	32.01 1.57 0.00 N	31.79 1.71 0.00 N	29.70 1.66 0.00 N	28.66 1.66 0.00 N	31.66 1.70 0.00 N	33.93 1.95 0.00 N	38.09 1.98 0.00 N	37.47 1.74 0.00 N	36.88 1.57 0.00 N	37.93 1.78 0.00 N	41.84 2.40 0.00 N	39.77 2.49 0.00 N	37.78 2.31 0.00 N	35.93 2.01 0.00 N	34.86 1.98 0.00 N	47.63 2.58 0.00 N	45.02 2.31 0.00 N	35.07 1.66 0.00 N	37.36 1.81 0.00 N	33.40 1.56 0.00 N	30.09 1.48 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RUSSELL___3 23549	32.27 0.77 0.00 N	32.31 0.72 0.00 N	31.23 0.79 0.00 N	31.29 0.84 0.00 N	31.05 0.98 0.00 N	28.99 0.96 0.00 N	27.96 0.96 0.00 N	30.88 0.92 0.00 N	33.04 1.07 0.00 N	37.07 0.95 0.00 N	36.45 0.72 0.00 N	35.89 0.58 0.00 N	36.90 0.74 0.00 N	40.66 1.21 0.00 N	38.65 1.36 0.00 N	36.70 1.23 0.00 N	34.92 1.00 0.00 N	33.84 0.97 0.00 N	46.26 1.22 0.00 N	43.80 1.09 0.00 N	34.11 0.70 0.00 N	36.34 0.79 0.00 N	32.50 0.67 0.00 N	29.37 0.76 0.00 N
RUSSELL___4 23556	32.91 1.41 0.00 N	33.03 1.45 0.00 N	31.95 1.52 0.00 N	32.00 1.55 0.00 N	31.78 1.71 0.00 N	29.68 1.65 0.00 N	28.65 1.65 0.00 N	31.65 1.69 0.00 N	33.92 1.94 0.00 N	38.08 1.97 0.00 N	37.46 1.74 0.00 N	36.87 1.56 0.00 N	37.92 1.77 0.00 N	41.83 2.39 0.00 N	39.76 2.47 0.00 N	37.77 2.29 0.00 N	35.91 1.99 0.00 N	34.84 1.97 0.00 N	47.61 2.57 0.00 N	45.00 2.30 0.00 N	35.06 1.65 0.00 N	37.34 1.79 0.00 N	33.39 1.56 0.00 N	30.08 1.47 0.00 N
RUSSELL___STATION 23914	32.27 0.77 0.00 N	32.31 0.72 0.00 N	31.23 0.79 0.00 N	31.29 0.84 0.00 N	31.05 0.98 0.00 N	28.99 0.96 0.00 N	27.96 0.96 0.00 N	30.88 0.92 0.00 N	33.04 1.07 0.00 N	37.07 0.95 0.00 N	36.45 0.72 0.00 N	35.89 0.58 0.00 N	36.90 0.74 0.00 N	40.66 1.21 0.00 N	38.65 1.36 0.00 N	36.70 1.23 0.00 N	34.92 1.00 0.00 N	33.84 0.97 0.00 N	46.26 1.22 0.00 N	43.80 1.09 0.00 N	34.11 0.70 0.00 N	36.34 0.79 0.00 N	32.50 0.67 0.00 N	29.37 0.76 0.00 N
S SALMON___HYD 24043	31.12 -0.39 0.00 N	31.12 -0.47 0.00 N	29.96 -0.48 0.00 N	29.98 -0.46 0.00 N	29.65 -0.42 0.00 N	27.66 -0.37 0.00 N	26.66 -0.34 0.00 N	29.63 -0.33 0.00 N	31.74 -0.23 0.00 N	35.85 -0.27 0.00 N	35.46 -0.27 0.00 N	35.03 -0.29 0.00 N	35.83 -0.32 0.00 N	39.06 -0.38 0.00 N	36.97 -0.31 0.00 N	35.17 -0.31 0.00 N	33.56 -0.36 0.00 N	32.56 -0.31 0.00 N	44.79 -0.26 0.00 N	42.41 -0.29 0.00 N	33.19 -0.22 0.00 N	35.29 -0.26 0.00 N	31.49 -0.35 0.00 N	28.32 -0.29 0.00 N
SELKIRK___I 23801	31.98 0.48 0.00 N	32.32 0.73 0.00 N	31.14 0.70 0.00 N	31.14 0.69 0.00 N	30.71 0.64 0.00 N	28.66 0.63 0.00 N	27.61 0.61 0.00 N	30.64 0.68 0.00 N	32.51 0.54 0.00 N	36.77 0.65 0.00 N	36.40 0.68 0.00 N	36.02 0.70 0.00 N	36.86 0.70 0.00 N	40.09 0.64 0.00 N	37.79 0.51 0.00 N	35.98 0.51 0.00 N	34.47 0.55 0.00 N	33.43 0.55 0.00 N	45.79 0.75 0.00 N	43.42 0.71 0.00 N	34.00 0.59 0.00 N	36.18 0.63 0.00 N	32.43 0.60 0.00 N	29.08 0.47 0.00 N
SELKIRK___II 23799	32.00 0.50 0.00 N	32.17 0.58 0.00 N	30.97 0.53 0.00 N	30.98 0.54 0.00 N	30.55 0.48 0.00 N	28.49 0.46 0.00 N	27.45 0.45 0.00 N	30.47 0.51 0.00 N	32.27 0.29 0.00 N	36.51 0.38 0.00 N	36.12 0.40 0.00 N	35.74 0.43 0.00 N	36.58 0.42 0.00 N	39.79 0.35 0.00 N	37.51 0.23 0.00 N	35.72 0.25 0.00 N	34.23 0.30 0.00 N	33.18 0.31 0.00 N	45.45 0.40 0.00 N	43.07 0.37 0.00 N	33.71 0.30 0.00 N	35.88 0.33 0.00 N	32.18 0.34 0.00 N	28.87 0.26 0.00 N
SENECA OSWGO___HYD 24041	31.35 -0.15 0.00 N	31.40 -0.18 0.00 N	30.27 -0.17 0.00 N	30.28 -0.17 0.00 N	29.95 -0.12 0.00 N	27.92 -0.11 0.00 N	26.91 -0.09 0.00 N	29.83 -0.13 0.00 N	31.89 -0.08 0.00 N	36.01 -0.11 0.00 N	35.59 -0.13 0.00 N	35.17 -0.14 0.00 N	36.03 -0.12 0.00 N	39.33 -0.12 0.00 N	37.18 -0.10 0.00 N	35.36 -0.12 0.00 N	33.73 -0.19 0.00 N	32.74 -0.13 0.00 N	44.93 -0.12 0.00 N	42.51 -0.19 0.00 N	33.24 -0.16 0.00 N	35.41 -0.14 0.00 N	31.66 -0.18 0.00 N	28.39 -0.22 0.00 N
SENECA___ENERGY 23797	31.82 0.32 0.00 N	31.89 0.31 0.00 N	30.79 0.35 0.00 N	30.83 0.38 0.00 N	30.53 0.46 0.00 N	28.47 0.43 0.00 N	27.49 0.49 0.00 N	30.40 0.44 0.00 N	32.54 0.56 0.00 N	36.66 0.55 0.00 N	36.23 0.50 0.00 N	35.72 0.41 0.00 N	36.69 0.54 0.00 N	40.21 0.76 0.00 N	38.07 0.79 0.00 N	36.14 0.67 0.00 N	34.49 0.57 0.00 N	33.33 0.46 0.00 N	45.64 0.60 0.00 N	43.18 0.47 0.00 N	33.73 0.32 0.00 N	35.94 0.39 0.00 N	32.10 0.27 0.00 N	28.88 0.27 0.00 N
SHOEMAKER___GT 23640	32.83 1.33 0.00 N	32.83 1.24 0.00 N	31.57 1.13 0.00 N	31.54 1.09 0.00 N	31.10 1.04 0.00 N	29.04 1.01 0.00 N	27.98 0.98 0.00 N	31.11 1.15 0.00 N	33.31 1.34 0.00 N	37.77 1.65 0.00 N	37.49 1.77 0.00 N	37.13 1.81 0.00 N	38.02 1.87 0.00 N	41.34 1.90 0.00 N	39.02 1.74 0.00 N	37.16 1.68 0.00 N	35.58 1.65 0.00 N	34.50 1.62 0.00 N	47.24 2.19 0.00 N	44.86 2.15 0.00 N	35.15 1.74 0.00 N	37.34 1.79 0.00 N	33.44 1.60 0.00 N	29.90 1.29 0.00 N
SHOREHAM_IC_1 23715	33.38 1.88 0.00 N	33.88 2.30 0.00 N	32.75 2.31 0.00 N	32.71 2.26 0.00 N	32.46 2.39 0.00 N	29.73 1.69 0.00 N	28.44 1.44 0.00 N	31.83 1.87 0.00 N	34.19 2.22 0.00 N	38.76 2.64 0.00 N	38.58 2.85 0.00 N	38.19 2.87 0.00 N	39.06 2.91 0.00 N	42.21 2.77 0.00 N	39.90 2.62 0.00 N	38.10 2.62 0.00 N	36.50 2.58 0.00 N	35.07 2.20 0.00 N	47.43 2.38 0.00 N	45.08 2.37 0.00 N	39.77 2.23 -4.13 N	38.02 2.37 -0.10 N	34.63 2.23 -0.57 N	30.34 1.68 -0.05 N
SHOREHAM_IC_2 23716	33.38 1.88 0.00 N	33.88 2.30 0.00 N	32.75 2.31 0.00 N	32.71 2.26 0.00 N	32.46 2.39 0.00 N	29.73 1.69 0.00 N	28.44 1.44 0.00 N	31.83 1.87 0.00 N	34.19 2.22 0.00 N	38.76 2.64 0.00 N	38.58 2.85 0.00 N	38.19 2.87 0.00 N	39.06 2.91 0.00 N	42.21 2.77 0.00 N	39.90 2.62 0.00 N	38.10 2.62 0.00 N	36.50 2.58 0.00 N	35.07 2.20 0.00 N	47.43 2.38 0.00 N	45.08 2.37 0.00 N	39.77 2.23 -4.13 N	38.02 2.37 -0.10 N	34.63 2.23 -0.57 N	30.34 1.68 -0.05 N
SISSONVILLE___ 23735	28.33 -3.17 0.00 N	27.91 -3.67 0.00 N	26.99 -3.45 0.00 N	27.09 -3.36 0.00 N	26.77 -3.29 0.00 N	24.92 -3.11 0.00 N	23.80 -3.20 0.00 N	26.70 -3.26 0.00 N	28.65 -3.32 0.00 N	31.87 -4.25 0.00 N	31.26 -4.46 0.00 N	30.83 -4.48 0.00 N	31.03 -5.12 0.00 N	34.50 -4.94 0.00 N	33.40 -3.88 0.00 N	31.84 -3.64 0.00 N	29.86 -4.07 0.00 N	28.50 -4.37 0.00 N	40.02 -5.03 0.00 N	37.72 -4.98 0.00 N	29.49 -3.92 0.00 N	31.35 -4.20 0.00 N	27.83 -4.00 0.00 N	26.24 -2.37 0.00 N
SITHE_IND_GS1 24169	30.83 -0.67 0.00 N	30.90 -0.69 0.00 N	29.79 -0.64 0.00 N	29.82 -0.63 0.00 N	29.47 -0.60 0.00 N	27.46 -0.58 0.00 N	26.44 -0.57 0.00 N	29.30 -0.66 0.00 N	31.29 -0.69 0.00 N	35.30 -0.82 0.00 N	34.86 -0.86 0.00 N	34.44 -0.88 0.00 N	35.29 -0.87 0.00 N	38.57 -0.88 0.00 N	36.49 -0.80 0.00 N	34.69 -0.79 0.00 N	33.14 -0.78 0.00 N	32.12 -0.76 0.00 N	44.01 -1.04 0.00 N	41.71 -0.99 0.00 N	32.61 -0.80 0.00 N	34.71 -0.84 0.00 N	31.08 -0.76 0.00 N	27.95 -0.66 0.00 N
SITHE_IND_GS2	30.83	30.90	29.79	29.82	29.47	27.46	26.44	29.30	31.29	35.30	34.86	34.44	35.29	38.57	36.49	34.69	33.14	32.12	44.01	41.71	32.61	34.71	31.08	27.95

24170	-0.67 0.00 N	-0.69 0.00 N	-0.64 0.00 N	-0.63 0.00 N	-0.60 0.00 N	-0.58 0.00 N	-0.57 0.00 N	-0.66 0.00 N	-0.69 0.00 N	-0.82 0.00 N	-0.86 0.00 N	-0.88 0.00 N	-0.87 0.00 N	-0.88 0.00 N	-0.80 0.00 N	-0.79 0.00 N	-0.78 0.00 N	-0.76 0.00 N	-1.04 0.00 N	-0.99 0.00 N	-0.80 0.00 N	-0.84 0.00 N	-0.76 0.00 N	-0.66 0.00 N
SITHE_IND_GS3 24171	30.83 -0.67 0.00 N	30.90 -0.69 0.00 N	29.79 -0.64 0.00 N	29.82 -0.63 0.00 N	29.47 -0.60 0.00 N	27.46 -0.58 0.00 N	26.44 -0.57 0.00 N	29.30 -0.66 0.00 N	31.29 -0.69 0.00 N	35.30 -0.82 0.00 N	34.86 -0.86 0.00 N	34.44 -0.88 0.00 N	35.29 -0.87 0.00 N	38.57 -0.88 0.00 N	36.49 -0.80 0.00 N	34.69 -0.79 0.00 N	33.14 -0.78 0.00 N	32.12 -0.76 0.00 N	44.01 -1.04 0.00 N	41.71 -0.99 0.00 N	32.61 -0.80 0.00 N	34.71 -0.84 0.00 N	31.08 -0.76 0.00 N	27.95 -0.66 0.00 N
SITHE_IND_GS4 24172	30.83 -0.67 0.00 N	30.90 -0.69 0.00 N	29.79 -0.64 0.00 N	29.82 -0.63 0.00 N	29.47 -0.60 0.00 N	27.46 -0.58 0.00 N	26.44 -0.57 0.00 N	29.30 -0.66 0.00 N	31.29 -0.69 0.00 N	35.30 -0.82 0.00 N	34.86 -0.86 0.00 N	34.44 -0.88 0.00 N	35.29 -0.87 0.00 N	38.57 -0.88 0.00 N	36.49 -0.80 0.00 N	34.69 -0.79 0.00 N	33.14 -0.78 0.00 N	32.12 -0.76 0.00 N	44.01 -1.04 0.00 N	41.71 -0.99 0.00 N	32.61 -0.80 0.00 N	34.71 -0.84 0.00 N	31.08 -0.76 0.00 N	27.95 -0.66 0.00 N
SITHE___BATAVIA 24024	31.93 0.43 0.00 N	32.03 0.44 0.00 N	31.02 0.59 0.00 N	31.11 0.66 0.00 N	30.92 0.86 0.00 N	28.82 0.79 0.00 N	27.72 0.71 0.00 N	30.37 0.41 0.00 N	32.47 0.49 0.00 N	36.23 0.11 0.00 N	35.53 -0.19 0.00 N	34.96 -0.35 0.00 N	35.95 -0.21 0.00 N	39.74 0.29 0.00 N	37.90 0.62 0.00 N	35.97 0.50 0.00 N	34.10 0.17 0.00 N	32.94 0.07 0.00 N	44.74 -0.31 0.00 N	42.49 -0.22 0.00 N	33.04 -0.37 0.00 N	35.37 -0.18 0.00 N	31.74 -0.10 0.00 N	28.81 0.21 0.00 N
SITHE___INDEPEND 23800	30.83 -0.67 0.00 N	30.90 -0.69 0.00 N	29.79 -0.64 0.00 N	29.82 -0.63 0.00 N	29.47 -0.60 0.00 N	27.46 -0.58 0.00 N	26.44 -0.57 0.00 N	29.30 -0.66 0.00 N	31.29 -0.69 0.00 N	35.30 -0.82 0.00 N	34.86 -0.86 0.00 N	34.44 -0.88 0.00 N	35.29 -0.87 0.00 N	38.57 -0.88 0.00 N	36.49 -0.80 0.00 N	34.69 -0.79 0.00 N	33.14 -0.78 0.00 N	32.12 -0.76 0.00 N	44.01 -1.04 0.00 N	41.71 -0.99 0.00 N	32.61 -0.80 0.00 N	34.71 -0.84 0.00 N	31.08 -0.76 0.00 N	27.95 -0.66 0.00 N
SITHE___MASSENA 23902	28.73 -2.77 0.00 N	28.29 -3.30 0.00 N	27.41 -3.03 0.00 N	27.48 -2.97 0.00 N	27.16 -2.91 0.00 N	25.26 -2.77 0.00 N	24.18 -2.82 0.00 N	27.06 -2.90 0.00 N	28.85 -3.12 0.00 N	32.16 -3.96 0.00 N	31.48 -4.24 0.00 N	31.05 -4.26 0.00 N	31.24 -4.92 0.00 N	34.87 -4.58 0.00 N	33.86 -3.43 0.00 N	32.15 -3.33 0.00 N	30.17 -3.75 0.00 N	28.71 -4.16 0.00 N	40.19 -4.86 0.00 N	37.95 -4.76 0.00 N	29.64 -3.77 0.00 N	31.51 -4.04 0.00 N	28.00 -3.83 0.00 N	26.58 -2.03 0.00 N
SITHE___OGDNSBRG 24021	28.91 -2.59 0.00 N	28.42 -3.16 0.00 N	27.52 -2.92 0.00 N	27.60 -2.84 0.00 N	27.28 -2.78 0.00 N	25.40 -2.63 0.00 N	24.33 -2.67 0.00 N	27.28 -2.68 0.00 N	29.17 -2.80 0.00 N	32.53 -3.59 0.00 N	31.88 -3.85 0.00 N	31.45 -3.87 0.00 N	31.62 -4.53 0.00 N	35.27 -4.18 0.00 N	34.21 -3.07 0.00 N	32.52 -2.96 0.00 N	30.52 -3.41 0.00 N	29.07 -3.80 0.00 N	40.82 -4.23 0.00 N	38.49 -4.21 0.00 N	30.04 -3.37 0.00 N	31.90 -3.65 0.00 N	28.31 -3.52 0.00 N	26.82 -1.80 0.00 N
SITHE___STERLING 23777	31.89 0.39 0.00 N	31.92 0.34 0.00 N	30.76 0.32 0.00 N	30.77 0.32 0.00 N	30.43 0.36 0.00 N	28.38 0.34 0.00 N	27.37 0.36 0.00 N	30.39 0.43 0.00 N	32.54 0.56 0.00 N	36.77 0.65 0.00 N	36.36 0.63 0.00 N	35.91 0.59 0.00 N	36.77 0.62 0.00 N	40.16 0.71 0.00 N	37.99 0.71 0.00 N	36.13 0.66 0.00 N	34.53 0.61 0.00 N	33.49 0.61 0.00 N	45.99 0.95 0.00 N	43.56 0.86 0.00 N	34.02 0.61 0.00 N	36.18 0.63 0.00 N	32.30 0.47 0.00 N	29.01 0.40 0.00 N
SOUTH CAIRO___GT 23612	32.72 1.21 0.00 N	32.76 1.18 0.00 N	31.50 1.06 0.00 N	31.47 1.03 0.00 N	31.01 0.95 0.00 N	28.95 0.92 0.00 N	27.92 0.92 0.00 N	31.06 1.10 0.00 N	33.11 1.14 0.00 N	37.58 1.46 0.00 N	37.30 1.58 0.00 N	36.93 1.62 0.00 N	37.80 1.65 0.00 N	41.07 1.63 0.00 N	38.70 1.42 0.00 N	36.84 1.36 0.00 N	35.30 1.38 0.00 N	34.25 1.38 0.00 N	46.99 1.94 0.00 N	44.61 1.91 0.00 N	34.92 1.51 0.00 N	37.10 1.55 0.00 N	33.20 1.37 0.00 N	29.68 1.08 0.00 N
SOUTH HAMPTN___IC 23720	34.78 3.28 0.00 N	35.11 3.53 0.00 N	33.86 3.42 0.00 N	33.77 3.33 0.00 N	33.50 3.44 0.00 N	30.74 2.70 0.00 N	29.54 2.54 0.00 N	33.13 3.16 0.00 N	35.64 3.67 0.00 N	40.46 4.34 0.00 N	40.24 4.52 0.00 N	39.84 4.53 0.00 N	40.76 4.61 0.00 N	44.00 4.56 0.00 N	41.58 4.30 0.00 N	39.68 4.21 0.00 N	38.03 4.11 0.00 N	36.61 3.73 0.00 N	49.70 4.65 0.00 N	47.18 4.48 0.00 N	41.30 3.80 -4.09 N	39.68 4.03 -0.10 N	36.00 3.60 -0.57 N	31.49 2.83 -0.05 N
SOUTHOLD___IC 23719	36.62 5.12 0.00 N	36.72 5.14 0.00 N	35.32 4.88 0.00 N	35.18 4.73 0.00 N	34.90 4.83 0.00 N	32.06 4.03 0.00 N	30.95 3.95 0.00 N	34.78 4.82 0.00 N	37.59 5.61 0.00 N	42.82 6.70 0.00 N	42.60 6.87 0.00 N	42.26 6.94 0.00 N	43.25 7.10 0.00 N	46.60 7.16 0.00 N	44.00 6.72 0.00 N	41.99 6.51 0.00 N	40.27 6.35 0.00 N	38.89 6.02 0.00 N	53.12 8.07 0.00 N	50.34 7.63 0.00 N	43.70 6.20 -4.09 N	42.21 6.56 -0.10 N	38.09 5.69 -0.57 N	33.20 4.54 -0.05 N
ST LAWRENCE___ 23600	28.69 -2.82 0.00 N	28.24 -3.35 0.00 N	27.37 -3.06 0.00 N	27.44 -3.01 0.00 N	27.12 -2.95 0.00 N	25.21 -2.82 0.00 N	24.15 -2.85 0.00 N	27.02 -2.94 0.00 N	28.77 -3.21 0.00 N	32.08 -4.04 0.00 N	31.40 -4.33 0.00 N	30.97 -4.35 0.00 N	31.15 -5.01 0.00 N	34.79 -4.66 0.00 N	33.80 -3.49 0.00 N	32.07 -3.40 0.00 N	30.10 -3.82 0.00 N	28.63 -4.24 0.00 N	40.06 -4.99 0.00 N	37.84 -4.87 0.00 N	29.55 -3.86 0.00 N	31.42 -4.13 0.00 N	27.93 -3.90 0.00 N	26.52 -2.09 0.00 N
STATION 5_MISC_HYD 23604	32.43 0.93 0.00 N	32.39 0.80 0.00 N	31.31 0.87 0.00 N	31.36 0.92 0.00 N	31.12 1.05 0.00 N	29.05 1.02 0.00 N	28.02 1.03 0.00 N	30.96 0.99 0.00 N	33.12 1.14 0.00 N	37.14 1.01 0.00 N	36.52 0.79 0.00 N	35.99 0.68 0.00 N	36.99 0.84 0.00 N	40.73 1.28 0.00 N	38.71 1.43 0.00 N	36.75 1.28 0.00 N	34.99 1.07 0.00 N	33.92 1.04 0.00 N	46.39 1.34 0.00 N	43.92 1.22 0.00 N	34.19 0.78 0.00 N	36.37 0.82 0.00 N	32.50 0.67 0.00 N	29.41 0.80 0.00 N
STEEL___WIND 323596	31.50 0.00 0.00 N	31.61 0.02 0.00 N	30.63 0.19 0.00 N	30.74 0.29 0.00 N	30.59 0.52 0.00 N	28.48 0.44 0.00 N	27.35 0.35 0.00 N	29.96 0.00 0.00 N	32.04 0.06 0.00 N	35.72 -0.40 0.00 N	35.02 -0.70 0.00 N	34.45 -0.86 0.00 N	35.49 -0.66 0.00 N	39.26 -0.18 0.00 N	37.45 0.17 0.00 N	35.50 0.03 0.00 N	33.62 -0.30 0.00 N	32.39 -0.48 0.00 N	44.00 -1.05 0.00 N	41.80 -0.90 0.00 N	32.58 -0.83 0.00 N	34.92 -0.63 0.00 N	31.34 -0.49 0.00 N	28.48 -0.13 0.00 N

STEUBEN_REC_LFGE 323667	32.49 0.99 0.00 N	32.58 1.00 0.00 N	31.51 1.07 0.00 N	31.55 1.10 0.00 N	31.31 1.24 0.00 N	29.17 1.13 0.00 N	28.12 1.12 0.00 N	31.01 1.05 0.00 N	33.26 1.28 0.00 N	37.44 1.32 0.00 N	36.95 1.23 0.00 N	36.44 1.12 0.00 N	37.48 1.33 0.00 N	41.19 1.74 0.00 N	38.98 1.70 0.00 N	36.90 1.43 0.00 N	35.02 1.10 0.00 N	33.91 1.03 0.00 N	46.36 1.31 0.00 N	43.50 0.80 0.00 N	33.95 0.54 0.00 N	36.44 0.89 0.00 N	32.55 0.72 0.00 N	29.40 0.79 0.00 N
STONY___BROOK 24151	34.52 3.02 0.00 N	34.81 3.23 0.00 N	33.52 3.08 0.00 N	33.44 2.98 0.00 N	33.11 3.04 0.00 N	30.61 2.58 0.00 N	29.36 2.36 0.00 N	32.86 2.90 0.00 N	35.30 3.33 0.00 N	40.00 3.88 0.00 N	39.76 4.04 0.00 N	39.31 4.00 0.00 N	40.22 4.06 0.00 N	43.47 4.02 0.00 N	41.11 3.83 0.00 N	39.24 3.77 0.00 N	37.59 3.66 0.00 N	36.14 3.27 0.00 N	48.94 3.90 0.00 N	46.46 3.75 0.00 N	41.08 3.46 -4.21 N	39.37 3.72 -0.10 N	35.78 3.38 -0.57 N	31.37 2.71 -0.05 N
STURGEON_POOL_HYD 23609	33.22 1.72 0.00 N	33.51 1.92 0.00 N	32.28 1.84 0.00 N	32.22 1.77 0.00 N	31.79 1.72 0.00 N	29.68 1.65 0.00 N	28.61 1.61 0.00 N	31.84 1.88 0.00 N	34.18 2.21 0.00 N	38.76 2.64 0.00 N	38.49 2.77 0.00 N	38.11 2.80 0.00 N	39.02 2.87 0.00 N	42.39 2.95 0.00 N	39.99 2.71 0.00 N	38.09 2.62 0.00 N	36.50 2.58 0.00 N	35.43 2.56 0.00 N	48.56 3.52 0.00 N	46.10 3.40 0.00 N	36.12 2.71 0.00 N	38.34 2.79 0.00 N	34.32 2.49 0.00 N	30.66 2.05 0.00 N
SYNERGY___BIOGAS 323694	31.93 0.43 0.00 N	32.03 0.44 0.00 N	31.02 0.59 0.00 N	31.11 0.66 0.00 N	30.92 0.86 0.00 N	28.82 0.79 0.00 N	27.72 0.71 0.00 N	30.37 0.41 0.00 N	32.47 0.49 0.00 N	36.23 0.11 0.00 N	35.53 -0.19 0.00 N	34.96 -0.35 0.00 N	35.95 -0.21 0.00 N	39.74 0.29 0.00 N	37.90 0.62 0.00 N	35.97 0.50 0.00 N	34.10 0.17 0.00 N	32.94 0.07 0.00 N	44.74 -0.31 0.00 N	42.49 -0.22 0.00 N	33.04 -0.37 0.00 N	35.37 -0.18 0.00 N	31.74 -0.10 0.00 N	28.81 0.21 0.00 N
SYRACUSE___ENERGY_ST1 323597	31.52 0.02 0.00 N	31.58 -0.01 0.00 N	30.45 0.01 0.00 N	30.46 0.01 0.00 N	30.13 0.06 0.00 N	28.09 0.06 0.00 N	27.08 0.08 0.00 N	30.03 0.07 0.00 N	32.10 0.13 0.00 N	36.23 0.11 0.00 N	35.80 0.07 0.00 N	35.37 0.06 0.00 N	36.24 0.09 0.00 N	39.62 0.17 0.00 N	37.46 0.18 0.00 N	35.62 0.14 0.00 N	34.02 0.10 0.00 N	32.99 0.12 0.00 N	45.23 0.19 0.00 N	42.85 0.15 0.00 N	33.49 0.08 0.00 N	35.63 0.08 0.00 N	31.85 0.02 0.00 N	28.61 0.00 0.00 N
SYRACUSE___ENERGY_ST2 323598	31.52 0.02 0.00 N	31.58 -0.01 0.00 N	30.45 0.01 0.00 N	30.46 0.01 0.00 N	30.13 0.06 0.00 N	28.09 0.06 0.00 N	27.08 0.08 0.00 N	30.03 0.07 0.00 N	32.10 0.13 0.00 N	36.23 0.11 0.00 N	35.80 0.07 0.00 N	35.37 0.06 0.00 N	36.24 0.09 0.00 N	39.62 0.17 0.00 N	37.46 0.18 0.00 N	35.62 0.14 0.00 N	34.02 0.10 0.00 N	32.99 0.12 0.00 N	45.23 0.19 0.00 N	42.85 0.15 0.00 N	33.49 0.08 0.00 N	35.63 0.08 0.00 N	31.85 0.02 0.00 N	28.61 0.00 0.00 N
SYRACUSE___POWER 24017	31.48 -0.03 0.00 N	31.54 -0.05 0.00 N	30.38 -0.05 0.00 N	30.39 -0.05 0.00 N	30.06 -0.01 0.00 N	28.02 -0.02 0.00 N	27.01 0.01 0.00 N	29.96 0.00 0.00 N	32.04 0.06 0.00 N	36.18 0.06 0.00 N	35.76 0.04 0.00 N	35.33 0.02 0.00 N	36.21 0.06 0.00 N	39.55 0.10 0.00 N	37.40 0.11 0.00 N	35.57 0.09 0.00 N	33.98 0.06 0.00 N	32.96 0.08 0.00 N	45.19 0.15 0.00 N	42.82 0.11 0.00 N	33.47 0.06 0.00 N	35.61 0.06 0.00 N	31.84 0.01 0.00 N	28.59 -0.02 0.00 N
TRIGEN___CC 323695	33.42 1.92 0.00 N	33.65 2.06 0.00 N	32.35 1.91 0.00 N	32.28 1.83 0.00 N	31.86 1.79 0.00 N	29.77 1.73 0.00 N	28.52 1.52 0.00 N	31.80 1.84 0.00 N	34.09 2.11 0.00 N	38.59 2.46 0.00 N	38.40 2.67 0.00 N	38.03 2.72 0.00 N	38.92 2.77 0.00 N	42.14 2.70 0.00 N	39.78 2.50 0.00 N	37.95 2.48 0.00 N	36.36 2.44 0.00 N	35.22 2.34 0.00 N	47.91 2.86 0.00 N	45.59 2.88 0.00 N	57.75 2.57 -21.78 N	38.62 2.68 -0.39 N	35.54 2.53 -1.18 N	31.00 2.03 -0.36 N
UNION___PROCESSING_DRP 323587	31.77 0.27 0.00 N	31.82 0.23 0.00 N	30.77 0.33 0.00 N	30.82 0.38 0.00 N	30.59 0.52 0.00 N	28.54 0.51 0.00 N	27.51 0.51 0.00 N	30.35 0.40 0.00 N	32.46 0.48 0.00 N	36.38 0.26 0.00 N	35.77 0.04 0.00 N	35.23 -0.09 0.00 N	36.20 0.05 0.00 N	39.88 0.43 0.00 N	37.91 0.63 0.00 N	36.01 0.53 0.00 N	34.26 0.34 0.00 N	33.19 0.32 0.00 N	45.34 0.30 0.00 N	42.95 0.25 0.00 N	33.47 0.06 0.00 N	35.66 0.11 0.00 N	31.91 0.08 0.00 N	28.88 0.27 0.00 N
UPPER HUDSON___HYD 24058	30.93 -0.57 0.00 N	30.98 -0.60 0.00 N	29.79 -0.65 0.00 N	29.82 -0.62 0.00 N	29.35 -0.72 0.00 N	27.33 -0.70 0.00 N	26.41 -0.59 0.00 N	29.53 -0.43 0.00 N	31.64 -0.34 0.00 N	36.04 -0.08 0.00 N	35.64 -0.09 0.00 N	34.97 -0.34 0.00 N	35.79 -0.36 0.00 N	38.90 -0.55 0.00 N	36.51 -0.77 0.00 N	34.77 -0.71 0.00 N	33.33 -0.59 0.00 N	32.48 -0.39 0.00 N	44.78 -0.26 0.00 N	42.38 -0.32 0.00 N	33.10 -0.31 0.00 N	35.16 -0.39 0.00 N	31.44 -0.39 0.00 N	28.09 -0.52 0.00 N
UPPER RAQUET___HYD 24056	28.33 -3.17 0.00 N	27.91 -3.67 0.00 N	26.99 -3.45 0.00 N	27.09 -3.36 0.00 N	26.77 -3.29 0.00 N	24.92 -3.11 0.00 N	23.80 -3.20 0.00 N	26.70 -3.26 0.00 N	28.65 -3.32 0.00 N	31.87 -4.25 0.00 N	31.26 -4.46 0.00 N	30.83 -4.48 0.00 N	31.03 -5.12 0.00 N	34.50 -4.94 0.00 N	33.40 -3.88 0.00 N	31.84 -3.64 0.00 N	29.86 -4.07 0.00 N	28.50 -4.37 0.00 N	40.02 -5.03 0.00 N	37.72 -4.98 0.00 N	29.49 -3.92 0.00 N	31.35 -4.20 0.00 N	27.83 -4.00 0.00 N	26.24 -2.37 0.00 N
VISCHER___FERRY HYD 24020	32.29 0.79 0.00 N	32.42 0.83 0.00 N	31.21 0.77 0.00 N	31.23 0.78 0.00 N	30.76 0.69 0.00 N	28.67 0.64 0.00 N	27.69 0.69 0.00 N	30.83 0.87 0.00 N	32.66 0.69 0.00 N	37.06 0.94 0.00 N	36.64 0.92 0.00 N	36.17 0.86 0.00 N	37.02 0.87 0.00 N	40.26 0.82 0.00 N	37.84 0.56 0.00 N	36.09 0.61 0.00 N	34.60 0.67 0.00 N	33.57 0.70 0.00 N	46.10 1.06 0.00 N	43.61 0.90 0.00 N	34.05 0.64 0.00 N	36.25 0.70 0.00 N	32.48 0.65 0.00 N	29.08 0.47 0.00 N
WADING RIVER_IC_1 23522	33.80 2.30 0.00 N	34.26 2.67 0.00 N	33.09 2.65 0.00 N	33.04 2.59 0.00 N	32.79 2.72 0.00 N	29.98 1.95 0.00 N	28.76 1.76 0.00 N	32.22 2.26 0.00 N	34.63 2.65 0.00 N	39.25 3.13 0.00 N	39.04 3.32 0.00 N	38.63 3.32 0.00 N	39.53 3.37 0.00 N	42.69 3.25 0.00 N	40.36 3.08 0.00 N	38.53 3.05 0.00 N	36.92 2.99 0.00 N	35.49 2.62 0.00 N	48.06 3.02 0.00 N	45.65 2.95 0.00 N	40.16 2.66 -4.09 N	38.48 2.83 -0.10 N	35.00 2.60 -0.57 N	30.64 1.98 -0.05 N
WADING RIVER_IC_2 23547	33.80 2.30 0.00 N	34.26 2.67 0.00 N	33.09 2.65 0.00 N	33.04 2.59 0.00 N	32.79 2.72 0.00 N	29.98 1.95 0.00 N	28.76 1.76 0.00 N	32.22 2.26 0.00 N	34.63 2.65 0.00 N	39.25 3.13 0.00 N	39.04 3.32 0.00 N	38.63 3.32 0.00 N	39.53 3.37 0.00 N	42.69 3.25 0.00 N	40.36 3.08 0.00 N	38.53 3.05 0.00 N	36.92 2.99 0.00 N	35.49 2.62 0.00 N	48.06 3.02 0.00 N	45.65 2.95 0.00 N	40.16 2.66 -4.09 N	38.48 2.83 -0.10 N	35.00 2.60 -0.57 N	30.64 1.98 -0.05 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	33.80 2.30 0.00 N	34.26 2.67 0.00 N	33.09 2.65 0.00 N	33.04 2.59 0.00 N	32.79 2.72 0.00 N	29.98 1.95 0.00 N	28.76 1.76 0.00 N	32.22 2.26 0.00 N	34.63 2.65 0.00 N	39.25 3.13 0.00 N	39.04 3.32 0.00 N	38.63 3.32 0.00 N	39.53 3.37 0.00 N	42.69 3.25 0.00 N	40.36 3.08 0.00 N	38.53 3.05 0.00 N	36.92 2.99 0.00 N	35.49 2.62 0.00 N	48.06 3.02 0.00 N	45.65 2.95 0.00 N	40.16 2.66 -4.09 N	38.48 2.83 -0.10 N	35.00 2.60 -0.57 N	30.64 1.98 -0.05 N	
WALDEN___HYDRO 24148	32.96 1.46 0.00 N	32.92 1.33 0.00 N	31.62 1.18 0.00 N	31.56 1.12 0.00 N	31.11 1.04 0.00 N	29.05 1.01 0.00 N	27.99 0.99 0.00 N	31.12 1.16 0.00 N	33.36 1.38 0.00 N	37.88 1.76 0.00 N	37.64 1.91 0.00 N	37.29 1.97 0.00 N	38.19 2.03 0.00 N	41.49 2.04 0.00 N	39.13 1.85 0.00 N	37.29 1.81 0.00 N	35.72 1.80 0.00 N	34.64 1.77 0.00 N	47.41 2.37 0.00 N	45.04 2.34 0.00 N	35.34 1.93 0.00 N	37.54 1.99 0.00 N	33.62 1.79 0.00 N	30.05 1.44 0.00 N	
WARRENSBURG____ 23737	30.68 -0.82 0.00 N	30.71 -0.88 0.00 N	29.52 -0.92 0.00 N	29.54 -0.91 0.00 N	29.05 -1.02 0.00 N	27.06 -0.98 0.00 N	26.14 -0.86 0.00 N	29.26 -0.70 0.00 N	31.36 -0.62 0.00 N	35.76 -0.36 0.00 N	35.39 -0.33 0.00 N	34.72 -0.59 0.00 N	35.50 -0.65 0.00 N	38.57 -0.88 0.00 N	36.20 -1.09 0.00 N	34.46 -1.02 0.00 N	33.05 -0.87 0.00 N	32.19 -0.69 0.00 N	44.39 -0.66 0.00 N	42.07 -0.64 0.00 N	32.86 -0.54 0.00 N	34.90 -0.65 0.00 N	31.21 -0.62 0.00 N	27.89 -0.72 0.00 N	
WATERSIDE___6 8 9 23538	33.14 1.64 0.00 N	33.10 1.51 0.00 N	31.79 1.36 0.00 N	31.76 1.31 0.00 N	31.30 1.23 0.00 N	29.23 1.19 0.00 N	28.14 1.14 0.00 N	31.31 1.35 0.00 N	33.60 1.63 0.00 N	38.11 1.99 0.00 N	37.94 2.22 0.00 N	37.63 2.32 0.00 N	38.46 2.31 0.00 N	41.65 2.20 0.00 N	39.32 2.04 0.00 N	37.51 2.03 0.00 N	35.95 2.03 0.00 N	34.84 1.97 0.00 N	47.48 2.43 0.00 N	45.22 2.51 0.00 N	35.56 2.15 0.00 N	37.77 2.22 0.00 N	33.95 2.12 0.00 N	30.31 1.70 0.00 N	
WDELAWARE___HYD 323627	33.01 1.51 0.00 N	33.06 1.47 0.00 N	31.80 1.36 0.00 N	31.75 1.30 0.00 N	31.32 1.25 0.00 N	29.23 1.20 0.00 N	28.18 1.18 0.00 N	31.35 1.39 0.00 N	33.65 1.68 0.00 N	38.17 2.05 0.00 N	37.91 2.18 0.00 N	37.55 2.24 0.00 N	38.47 2.32 0.00 N	41.83 2.39 0.00 N	39.47 2.19 0.00 N	37.54 2.07 0.00 N	35.93 2.01 0.00 N	34.87 2.00 0.00 N	47.82 2.78 0.00 N	45.43 2.73 0.00 N	35.58 2.18 0.00 N	37.79 2.24 0.00 N	33.81 1.97 0.00 N	30.22 1.61 0.00 N	
WEST BABYLON___IC 23714	34.02 2.51 0.00 N	34.24 2.65 0.00 N	32.90 2.46 0.00 N	32.79 2.34 0.00 N	32.40 2.33 0.00 N	30.20 2.16 0.00 N	28.88 1.88 0.00 N	32.27 2.32 0.00 N	34.56 2.58 0.00 N	39.12 2.99 0.00 N	38.92 3.20 0.00 N	38.52 3.21 0.00 N	39.44 3.28 0.00 N	42.69 3.25 0.00 N	40.30 3.02 0.00 N	38.46 2.99 0.00 N	36.85 2.93 0.00 N	35.66 2.79 0.00 N	48.50 3.46 0.00 N	46.16 3.46 0.00 N	44.33 3.09 -7.83 N	38.97 3.26 -0.16 N	35.58 3.05 -0.70 N	31.22 2.49 -0.12 N	
WEST CANADA___HYD 24049	31.44 -0.06 0.00 N	31.52 -0.06 0.00 N	30.38 -0.06 0.00 N	30.38 -0.06 0.00 N	30.01 -0.06 0.00 N	27.98 -0.06 0.00 N	26.95 -0.05 0.00 N	29.93 -0.03 0.00 N	31.94 -0.04 0.00 N	36.06 -0.06 0.00 N	35.66 -0.07 0.00 N	35.24 -0.07 0.00 N	36.07 -0.08 0.00 N	39.35 -0.09 0.00 N	37.21 -0.07 0.00 N	35.40 -0.07 0.00 N	33.86 -0.06 0.00 N	32.81 -0.06 0.00 N	44.99 -0.05 0.00 N	42.64 -0.06 0.00 N	33.35 -0.06 0.00 N	35.48 -0.07 0.00 N	31.77 -0.06 0.00 N	28.58 -0.03 0.00 N	
WESTERN_NY_WIND 24143	31.91 0.41 0.00 N	32.01 0.42 0.00 N	31.01 0.57 0.00 N	31.10 0.65 0.00 N	30.91 0.84 0.00 N	28.82 0.78 0.00 N	27.69 0.69 0.00 N	30.35 0.39 0.00 N	32.44 0.47 0.00 N	36.19 0.07 0.00 N	35.50 -0.23 0.00 N	34.92 -0.40 0.00 N	35.90 -0.25 0.00 N	39.70 0.26 0.00 N	37.87 0.59 0.00 N	35.94 0.47 0.00 N	34.06 0.14 0.00 N	32.90 0.03 0.00 N	44.68 -0.36 0.00 N	42.43 -0.28 0.00 N	32.99 -0.41 0.00 N	35.33 -0.21 0.00 N	31.71 -0.12 0.00 N	28.79 0.18 0.00 N	
WESTOVER___LESR 323668	31.80 0.30 0.00 N	31.93 0.34 0.00 N	30.80 0.37 0.00 N	30.84 0.39 0.00 N	30.53 0.46 0.00 N	28.42 0.39 0.00 N	27.41 0.41 0.00 N	30.31 0.35 0.00 N	32.41 0.43 0.00 N	36.59 0.47 0.00 N	36.16 0.43 0.00 N	35.70 0.39 0.00 N	36.61 0.46 0.00 N	40.00 0.55 0.00 N	37.81 0.53 0.00 N	35.92 0.44 0.00 N	34.30 0.37 0.00 N	33.19 0.32 0.00 N	45.40 0.35 0.00 N	43.05 0.34 0.00 N	33.66 0.25 0.00 N	35.90 0.35 0.00 N	32.10 0.27 0.00 N	28.89 0.28 0.00 N	
WETHRSFD_WT_PWR 323626	31.61 0.11 0.00 N	31.75 0.16 0.00 N	30.75 0.31 0.00 N	30.85 0.40 0.00 N	30.66 0.59 0.00 N	28.52 0.49 0.00 N	27.42 0.42 0.00 N	30.07 0.11 0.00 N	32.16 0.18 0.00 N	36.00 -0.13 0.00 N	35.36 -0.37 0.00 N	34.80 -0.51 0.00 N	35.82 -0.34 0.00 N	39.52 0.08 0.00 N	37.61 0.33 0.00 N	35.66 0.18 0.00 N	33.78 -0.14 0.00 N	32.51 -0.36 0.00 N	44.26 -0.79 0.00 N	41.94 -0.76 0.00 N	32.69 -0.72 0.00 N	35.07 -0.48 0.00 N	31.47 -0.37 0.00 N	28.55 -0.06 0.00 N	
YORK___WARBASSE 23770	33.17 1.66 0.00 N	33.13 1.54 0.00 N	31.81 1.38 0.00 N	31.80 1.35 0.00 N	31.33 1.27 0.00 N	29.25 1.21 0.00 N	28.16 1.16 0.00 N	31.36 1.40 0.00 N	33.67 1.70 0.00 N	38.23 2.11 0.00 N	38.08 2.36 0.00 N	37.76 2.45 0.00 N	38.60 2.45 0.00 N	41.82 2.37 0.00 N	39.47 2.19 0.00 N	37.64 2.16 0.00 N	36.06 2.14 0.00 N	34.94 2.07 0.00 N	47.64 2.60 0.00 N	45.41 2.70 0.00 N	35.68 2.27 0.00 N	37.91 2.36 0.00 N	34.05 2.22 0.00 N	30.35 1.75 0.00 N	