

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

05/20/2011

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	34.26	31.09	18.23	20.00	17.69	30.01	16.00	30.34	36.76	38.38	39.42	39.60	39.69	39.54	38.17	34.86	29.22	26.04	24.80	33.24	34.30	37.18	36.12	67.72
24138	2.23	2.00	1.14	1.22	1.06	1.82	1.15	2.38	3.15	3.70	4.02	3.96	3.97	3.95	3.85	3.30	2.68	2.38	2.24	3.04	3.26	3.46	2.89	4.80
	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
74TH STREET_GT_1	34.29	31.10	18.25	20.01	17.70	30.03	16.02	30.37	36.79	38.40	39.43	39.62	39.72	39.55	38.19	34.87	29.23	26.05	24.81	33.25	34.31	37.19	36.14	67.75
24260	2.26	2.02	1.15	1.23	1.07	1.84	1.16	2.40	3.18	3.71	4.03	3.98	3.99	3.96	3.86	3.31	2.68	2.39	2.25	3.06	3.28	3.48	2.91	4.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	34.29	31.10	18.25	20.01	17.70	30.03	16.02	30.37	36.79	38.40	39.43	39.62	39.72	39.55	38.19	34.87	29.23	26.05	24.81	33.25	34.31	37.19	36.14	67.75
24261	2.26	2.02	1.15	1.23	1.07	1.84	1.16	2.40	3.18	3.71	4.03	3.98	3.99	3.96	3.86	3.31	2.68	2.39	2.25	3.06	3.28	3.48	2.91	4.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON__FALLS	33.29	30.24	17.74	19.44	17.19	29.09	15.41	29.03	35.19	36.56	37.53	37.72	37.64	37.57	36.25	33.14	27.91	24.78	23.60	31.57	32.40	35.05	34.03	63.64
24011	1.26	1.16	0.64	0.67	0.56	0.91	0.56	1.07	1.58	1.87	2.13	2.08	1.91	1.98	1.93	1.58	1.37	1.12	1.04	1.38	1.37	1.34	0.81	0.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	33.67	30.60	17.98	19.70	17.43	29.52	15.60	29.03	35.38	36.72	37.55	37.72	37.64	37.57	36.25	33.14	27.91	24.78	23.57	31.51	32.32	34.99	33.96	63.48
23798	1.64	1.52	0.88	0.92	0.80	1.33	0.75	1.07	1.77	2.03	2.15	2.08	1.91	1.98	1.93	1.58	1.37	1.12	1.01	1.32	1.29	1.27	0.74	0.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS__FALLS	33.29	30.24	17.74	19.44	17.19	29.09	15.41	29.03	35.19	36.56	37.53	37.72	37.64	37.57	36.25	33.14	27.91	24.78	23.60	31.57	32.40	35.05	34.03	63.64
24028	1.26	1.16	0.64	0.67	0.56	0.91	0.56	1.07	1.58	1.87	2.13	2.08	1.91	1.98	1.93	1.58	1.37	1.12	1.04	1.38	1.37	1.34	0.81	0.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS__DAM	33.52	30.46	17.89	19.62	17.34	29.30	15.45	29.32	35.51	36.76	37.66	37.82	37.79	37.65	36.44	33.39	28.11	24.99	23.80	32.12	32.89	35.41	34.44	64.86
23527	1.50	1.38	0.79	0.84	0.70	1.12	0.60	1.36	1.90	2.07	2.25	2.18	2.07	2.07	2.12	1.83	1.57	1.33	1.23	1.93	1.85	1.69	1.20	1.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	33.28	30.31	17.79	19.51	17.19	28.86	15.04	28.42	34.26	35.52	36.37	36.58	36.62	36.50	35.28	32.39	27.45	24.45	23.32	31.22	31.97	34.35	33.57	63.31
24190	1.25	1.23	0.69	0.74	0.56	0.68	0.18	0.45	0.65	0.83	0.97	0.94	0.90	0.91	0.95	0.83	0.91	0.79	0.75	1.03	0.94	0.64	0.35	0.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	33.28	30.31	17.79	19.51	17.19	28.86	15.04	28.42	34.26	35.52	36.37	36.58	36.62	36.50	35.28	32.39	27.45	24.45	23.32	31.22	31.97	34.35	33.57	63.31
23571	1.25	1.23	0.69	0.74	0.56	0.68	0.18	0.45	0.65	0.83	0.97	0.94	0.90	0.91	0.95	0.83	0.91	0.79	0.75	1.03	0.94	0.64	0.35	0.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	33.28	30.31	17.79	19.51	17.19	28.86	15.04	28.42	34.26	35.52	36.37	36.58	36.62	36.50	35.28	32.39	27.45	24.45	23.32	31.22	31.97	34.35	33.57	63.31
23572	1.25	1.23	0.69	0.74	0.56	0.68	0.18	0.45	0.65	0.83	0.97	0.94	0.90	0.91	0.95	0.83	0.91	0.79	0.75	1.03	0.94	0.64	0.35	0.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	33.28	30.31	17.79	19.51	17.19	28.86	15.04	28.42	34.26	35.52	36.37	36.58	36.62	36.50	35.28	32.39	27.45	24.45	23.32	31.22	31.97	34.35	33.57	63.31

23573	1.25 0.00 N	1.23 0.00 N	0.69 0.00 N	0.74 0.00 N	0.56 0.00 N	0.68 0.00 N	0.18 0.00 N	0.45 0.00 N	0.65 0.00 N	0.83 0.00 N	0.97 0.00 N	0.94 0.00 N	0.90 0.00 N	0.91 0.00 N	0.95 0.00 N	0.83 0.00 N	0.91 0.00 N	0.79 0.00 N	0.75 0.00 N	1.03 0.00 N	0.94 0.00 N	0.64 0.00 N	0.35 0.00 N	0.39 0.00 N
ALBANY____4 23574	33.28 1.25 0.00 N	30.31 1.23 0.00 N	17.79 0.69 0.00 N	19.51 0.74 0.00 N	17.19 0.56 0.00 N	28.86 0.68 0.00 N	15.04 0.18 0.00 N	28.42 0.45 0.00 N	34.26 0.65 0.00 N	35.52 0.83 0.00 N	36.37 0.97 0.00 N	36.58 0.94 0.00 N	36.62 0.90 0.00 N	36.50 0.91 0.00 N	35.28 0.95 0.00 N	32.39 0.83 0.00 N	27.45 0.91 0.00 N	24.45 0.79 0.00 N	23.32 0.75 0.00 N	31.22 1.03 0.00 N	31.97 0.94 0.00 N	34.35 0.64 0.00 N	33.57 0.35 0.00 N	63.31 0.39 0.00 N
ALBANY____LFGE 323615	33.49 1.46 0.00 N	30.47 1.39 0.00 N	17.89 0.79 0.00 N	19.62 0.85 0.00 N	17.30 0.67 0.00 N	29.10 0.92 0.00 N	15.22 0.37 0.00 N	28.80 0.84 0.00 N	34.76 1.15 0.00 N	36.05 1.36 0.00 N	36.94 1.53 0.00 N	37.17 1.53 0.00 N	37.22 1.49 0.00 N	37.09 1.50 0.00 N	35.84 1.52 0.00 N	32.90 1.34 0.00 N	27.83 1.29 0.00 N	24.76 1.10 0.00 N	23.60 1.04 0.00 N	31.59 1.40 0.00 N	32.37 1.34 0.00 N	34.82 1.10 0.00 N	33.99 0.76 0.00 N	64.05 1.13 0.00 N
ALCOA_RYNLDS____DRP 24188	30.91 -1.12 0.00 N	28.03 -1.05 0.00 N	16.47 -0.63 0.00 N	18.10 -0.68 0.00 N	16.06 -0.57 0.00 N	27.28 -0.90 0.00 N	14.40 -0.45 0.00 N	26.89 -1.08 0.00 N	32.01 -1.59 0.00 N	32.66 -2.03 0.00 N	33.11 -2.29 0.00 N	33.49 -2.15 0.00 N	33.56 -2.17 0.00 N	33.44 -2.15 0.00 N	32.14 -2.19 0.00 N	29.64 -1.92 0.00 N	24.95 -1.59 0.00 N	22.26 -1.40 0.00 N	21.22 -1.34 0.00 N	28.41 -1.78 0.00 N	29.10 -1.93 0.00 N	32.13 -1.58 0.00 N	32.00 -1.22 0.00 N	61.27 -1.64 0.00 N
ALLEGHENY____COGEN 23514	32.52 0.49 0.00 N	29.34 0.25 0.00 N	17.36 0.26 0.00 N	19.08 0.31 0.00 N	16.90 0.27 0.00 N	28.85 0.66 0.00 N	15.42 0.57 0.00 N	29.58 1.61 0.00 N	35.72 2.11 0.00 N	36.74 2.05 0.00 N	37.36 1.95 0.00 N	37.59 1.94 0.00 N	37.77 2.04 0.00 N	37.61 2.03 0.00 N	36.13 1.80 0.00 N	33.31 1.75 0.00 N	27.92 1.38 0.00 N	24.88 1.22 0.00 N	23.77 1.21 0.00 N	31.50 1.31 0.00 N	32.46 1.43 0.00 N	35.20 1.48 0.00 N	34.32 1.09 0.00 N	64.22 1.30 0.00 N
ALTONA_WT_PWR 323606	31.97 -0.06 0.00 N	28.92 -0.16 0.00 N	16.97 -0.13 0.00 N	18.63 -0.14 0.00 N	16.52 -0.11 0.00 N	28.08 -0.11 0.00 N	14.78 -0.08 0.00 N	27.82 -0.14 0.00 N	33.41 -0.20 0.00 N	34.29 -0.40 0.00 N	34.57 -0.83 0.00 N	35.00 -0.64 0.00 N	35.29 -0.43 0.00 N	35.16 -0.42 0.00 N	33.67 -0.65 0.00 N	30.63 -0.93 0.00 N	25.80 -0.75 0.00 N	22.99 -0.67 0.00 N	21.93 -0.64 0.00 N	29.29 -0.91 0.00 N	29.88 -1.15 0.00 N	32.82 -0.90 0.00 N	32.64 -0.59 0.00 N	62.48 -0.44 0.00 N
AMERICAN_REF_FUEL 24010	29.98 -2.05 0.00 N	27.00 -2.09 0.00 N	16.15 -0.94 0.00 N	17.83 -0.95 0.00 N	15.75 -0.89 0.00 N	26.77 -1.41 0.00 N	13.99 -0.86 0.00 N	26.94 -1.02 0.00 N	32.27 -1.34 0.00 N	33.05 -1.64 0.00 N	33.49 -1.91 0.00 N	33.74 -1.90 0.00 N	33.90 -1.82 0.00 N	33.72 -1.87 0.00 N	32.39 -1.93 0.00 N	29.97 -1.59 0.00 N	25.25 -1.29 0.00 N	22.54 -1.12 0.00 N	21.62 -0.95 0.00 N	28.54 -1.65 0.00 N	29.39 -1.64 0.00 N	31.85 -1.86 0.00 N	31.34 -1.89 0.00 N	59.10 -3.82 0.00 N
ARTHUR_KILL_GT_1 23520	34.25 2.21 0.00 N	31.05 1.97 0.00 N	18.23 1.13 0.00 N	19.98 1.20 0.00 N	17.67 1.04 0.00 N	29.97 1.79 0.00 N	15.97 1.12 0.00 N	30.23 2.26 0.00 N	36.60 2.99 0.00 N	38.20 3.50 0.00 N	39.22 3.82 0.01 N	39.41 3.78 0.00 N	39.51 3.79 0.00 N	39.33 3.74 0.00 N	38.01 3.68 0.00 N	34.71 3.15 0.00 N	29.09 2.55 0.00 N	25.92 2.26 0.00 N	24.67 2.10 0.00 N	33.08 2.88 0.00 N	34.20 3.17 0.00 N	37.11 3.39 0.00 N	36.05 2.82 0.00 N	67.59 4.67 0.00 N
ARTHUR_KILL_2 23512	34.25 2.21 0.00 N	31.05 1.97 0.00 N	18.23 1.13 0.00 N	19.98 1.20 0.00 N	17.67 1.04 0.00 N	29.97 1.79 0.00 N	15.97 1.12 0.00 N	30.23 2.26 0.00 N	36.60 2.99 0.00 N	38.20 3.50 0.00 N	39.22 3.82 0.01 N	39.41 3.78 0.00 N	39.51 3.79 0.00 N	39.33 3.74 0.00 N	38.01 3.68 0.00 N	34.71 3.15 0.00 N	29.09 2.55 0.00 N	25.92 2.26 0.00 N	24.67 2.10 0.00 N	33.08 2.88 0.00 N	34.20 3.17 0.00 N	37.11 3.39 0.00 N	36.05 2.82 0.00 N	67.59 4.67 0.00 N
ARTHUR_KILL_3 23513	34.14 2.11 0.00 N	30.97 1.89 0.00 N	18.18 1.08 0.00 N	19.93 1.15 0.00 N	17.63 1.00 0.00 N	29.92 1.74 0.00 N	15.95 1.09 0.00 N	30.22 2.26 0.00 N	36.61 3.01 0.00 N	38.23 3.54 0.00 N	39.26 3.85 0.00 N	39.43 3.79 0.00 N	39.56 3.83 0.00 N	39.39 3.81 0.00 N	38.04 3.71 0.00 N	34.72 3.16 0.00 N	29.10 2.56 0.00 N	25.95 2.29 0.00 N	24.72 2.15 0.00 N	33.12 2.92 0.00 N	34.19 3.15 0.00 N	37.05 3.34 0.00 N	35.97 2.75 0.00 N	67.38 4.46 0.00 N
ASHOKAN____ 23654	34.46 2.43 0.00 N	31.43 2.35 0.00 N	18.47 1.38 0.00 N	20.27 1.50 0.00 N	17.95 1.32 0.00 N	30.46 2.27 0.00 N	16.19 1.34 0.00 N	30.55 2.59 0.00 N	36.99 3.38 0.00 N	38.58 3.89 0.00 N	39.37 3.96 0.00 N	39.49 3.85 0.00 N	39.54 3.82 0.00 N	39.39 3.80 0.00 N	38.03 3.71 0.00 N	34.83 3.27 0.00 N	29.32 2.78 0.00 N	26.24 2.58 0.00 N	25.02 2.46 0.00 N	33.57 3.38 0.00 N	34.62 3.59 0.00 N	37.42 3.71 0.00 N	36.27 3.04 0.00 N	68.07 5.15 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	34.45 2.42 0.00 N	31.18 2.09 0.00 N	18.29 1.19 0.00 N	20.03 1.25 0.00 N	17.73 1.09 0.00 N	29.99 1.81 0.00 N	16.02 1.17 0.00 N	30.29 2.33 0.00 N	36.68 3.07 0.00 N	38.26 3.57 0.00 N	39.29 3.89 0.00 N	39.47 3.83 0.00 N	39.60 3.87 0.00 N	39.42 3.84 0.00 N	38.07 3.75 0.00 N	34.77 3.21 0.00 N	29.14 2.60 0.00 N	25.98 2.32 0.00 N	24.70 2.13 0.00 N	33.12 2.92 0.00 N	34.21 3.18 0.00 N	37.12 3.40 0.00 N	36.05 2.83 0.00 N	67.57 4.65 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	34.45 2.42 0.00 N	31.18 2.09 0.00 N	18.29 1.19 0.00 N	20.03 1.25 0.00 N	17.73 1.09 0.00 N	30.00 1.82 0.00 N	16.01 1.16 0.00 N	30.30 2.33 0.00 N	36.68 3.07 0.00 N	38.28 3.59 0.00 N	39.30 3.90 0.00 N	39.49 3.85 0.00 N	39.62 3.90 0.00 N	39.42 3.84 0.00 N	38.08 3.76 0.00 N	34.78 3.22 0.00 N	29.16 2.62 0.00 N	25.98 2.32 0.00 N	24.71 2.14 0.00 N	33.13 2.93 0.00 N	34.23 3.19 0.00 N	37.13 3.41 0.00 N	36.06 2.83 0.00 N	67.58 4.66 0.00 N
ASTORIA_GT2_1 24094	34.46 2.43 0.00 N	31.18 2.10 0.00 N	18.29 1.19 0.00 N	20.03 1.26 0.00 N	17.73 1.09 0.00 N	30.01 1.82 0.00 N	16.03 1.18 0.00 N	30.30 2.34 0.00 N	36.70 3.09 0.00 N	38.29 3.60 0.00 N	39.32 3.91 0.00 N	39.50 3.86 0.00 N	39.62 3.90 0.00 N	39.44 3.86 0.00 N	38.10 3.77 0.00 N	34.79 3.23 0.00 N	29.17 2.63 0.00 N	25.99 2.33 0.00 N	24.72 2.15 0.00 N	33.14 2.95 0.00 N	34.23 3.20 0.00 N	37.14 3.43 0.00 N	36.08 2.85 0.00 N	67.61 4.69 0.00 N

ASTORIA_GT2_2 24095	34.46 2.43 0.00 N	31.18 2.10 0.00 N	18.29 1.19 0.00 N	20.03 1.26 0.00 N	17.73 1.09 0.00 N	30.01 1.82 0.00 N	16.03 1.18 0.00 N	30.30 2.34 0.00 N	36.70 3.09 0.00 N	38.29 3.60 0.00 N	39.32 3.91 0.00 N	39.50 3.86 0.00 N	39.62 3.90 0.00 N	39.44 3.86 0.00 N	38.10 3.77 0.00 N	34.79 3.23 0.00 N	29.17 2.63 0.00 N	25.99 2.33 0.00 N	24.72 2.15 0.00 N	33.14 2.95 0.00 N	34.23 3.20 0.00 N	37.14 3.43 0.00 N	36.08 2.85 0.00 N	67.61 4.69 0.00 N
ASTORIA_GT2_3 24096	34.46 2.43 0.00 N	31.18 2.10 0.00 N	18.29 1.19 0.00 N	20.03 1.26 0.00 N	17.73 1.09 0.00 N	30.01 1.82 0.00 N	16.03 1.18 0.00 N	30.30 2.34 0.00 N	36.70 3.09 0.00 N	38.29 3.60 0.00 N	39.32 3.91 0.00 N	39.50 3.86 0.00 N	39.62 3.90 0.00 N	39.44 3.86 0.00 N	38.10 3.77 0.00 N	34.79 3.23 0.00 N	29.17 2.63 0.00 N	25.99 2.33 0.00 N	24.72 2.15 0.00 N	33.14 2.95 0.00 N	34.23 3.20 0.00 N	37.14 3.43 0.00 N	36.08 2.85 0.00 N	67.61 4.69 0.00 N
ASTORIA_GT2_4 24097	34.46 2.43 0.00 N	31.18 2.10 0.00 N	18.29 1.19 0.00 N	20.03 1.26 0.00 N	17.73 1.09 0.00 N	30.01 1.82 0.00 N	16.03 1.18 0.00 N	30.30 2.34 0.00 N	36.70 3.09 0.00 N	38.29 3.60 0.00 N	39.32 3.91 0.00 N	39.50 3.86 0.00 N	39.62 3.90 0.00 N	39.44 3.86 0.00 N	38.10 3.77 0.00 N	34.79 3.23 0.00 N	29.17 2.63 0.00 N	25.99 2.33 0.00 N	24.72 2.15 0.00 N	33.14 2.95 0.00 N	34.23 3.20 0.00 N	37.14 3.43 0.00 N	36.08 2.85 0.00 N	67.61 4.69 0.00 N
ASTORIA_GT3_1 24098	34.46 2.43 0.00 N	31.18 2.10 0.00 N	18.29 1.19 0.00 N	20.03 1.26 0.00 N	17.73 1.09 0.00 N	30.01 1.82 0.00 N	16.03 1.18 0.00 N	30.30 2.34 0.00 N	36.70 3.09 0.00 N	38.29 3.60 0.00 N	39.32 3.91 0.00 N	39.50 3.86 0.00 N	39.62 3.90 0.00 N	39.44 3.86 0.00 N	38.10 3.77 0.00 N	34.79 3.23 0.00 N	29.17 2.63 0.00 N	25.99 2.33 0.00 N	24.72 2.15 0.00 N	33.14 2.95 0.00 N	34.23 3.20 0.00 N	37.14 3.43 0.00 N	36.08 2.85 0.00 N	67.61 4.69 0.00 N
ASTORIA_GT3_2 24099	34.46 2.43 0.00 N	31.18 2.10 0.00 N	18.29 1.19 0.00 N	20.03 1.26 0.00 N	17.73 1.09 0.00 N	30.01 1.82 0.00 N	16.03 1.18 0.00 N	30.30 2.34 0.00 N	36.70 3.09 0.00 N	38.29 3.60 0.00 N	39.32 3.91 0.00 N	39.50 3.86 0.00 N	39.62 3.90 0.00 N	39.44 3.86 0.00 N	38.10 3.77 0.00 N	34.79 3.23 0.00 N	29.17 2.63 0.00 N	25.99 2.33 0.00 N	24.72 2.15 0.00 N	33.14 2.95 0.00 N	34.23 3.20 0.00 N	37.14 3.43 0.00 N	36.08 2.85 0.00 N	67.61 4.69 0.00 N
ASTORIA_GT3_3 24100	34.46 2.43 0.00 N	31.18 2.10 0.00 N	18.29 1.19 0.00 N	20.03 1.26 0.00 N	17.73 1.09 0.00 N	30.01 1.82 0.00 N	16.03 1.18 0.00 N	30.30 2.34 0.00 N	36.70 3.09 0.00 N	38.29 3.60 0.00 N	39.32 3.91 0.00 N	39.50 3.86 0.00 N	39.62 3.90 0.00 N	39.44 3.86 0.00 N	38.10 3.77 0.00 N	34.79 3.23 0.00 N	29.17 2.63 0.00 N	25.99 2.33 0.00 N	24.72 2.15 0.00 N	33.14 2.95 0.00 N	34.23 3.20 0.00 N	37.14 3.43 0.00 N	36.08 2.85 0.00 N	67.61 4.69 0.00 N
ASTORIA_GT3_4 24101	34.46 2.43 0.00 N	31.18 2.10 0.00 N	18.29 1.19 0.00 N	20.03 1.26 0.00 N	17.73 1.09 0.00 N	30.01 1.82 0.00 N	16.03 1.18 0.00 N	30.30 2.34 0.00 N	36.70 3.09 0.00 N	38.29 3.60 0.00 N	39.32 3.91 0.00 N	39.50 3.86 0.00 N	39.62 3.90 0.00 N	39.44 3.86 0.00 N	38.10 3.77 0.00 N	34.79 3.23 0.00 N	29.17 2.63 0.00 N	25.99 2.33 0.00 N	24.72 2.15 0.00 N	33.14 2.95 0.00 N	34.23 3.20 0.00 N	37.14 3.43 0.00 N	36.08 2.85 0.00 N	67.61 4.69 0.00 N
ASTORIA_GT4_1 24102	34.46 2.43 0.00 N	31.18 2.10 0.00 N	18.29 1.19 0.00 N	20.03 1.26 0.00 N	17.73 1.09 0.00 N	30.01 1.82 0.00 N	16.03 1.18 0.00 N	30.30 2.34 0.00 N	36.70 3.09 0.00 N	38.29 3.60 0.00 N	39.32 3.91 0.00 N	39.50 3.86 0.00 N	39.62 3.90 0.00 N	39.44 3.86 0.00 N	38.10 3.77 0.00 N	34.79 3.23 0.00 N	29.17 2.63 0.00 N	25.99 2.33 0.00 N	24.72 2.15 0.00 N	33.14 2.95 0.00 N	34.23 3.20 0.00 N	37.14 3.43 0.00 N	36.08 2.85 0.00 N	67.61 4.69 0.00 N
ASTORIA_GT4_2 24103	34.46 2.43 0.00 N	31.18 2.10 0.00 N	18.29 1.19 0.00 N	20.03 1.26 0.00 N	17.73 1.09 0.00 N	30.01 1.82 0.00 N	16.03 1.18 0.00 N	30.30 2.34 0.00 N	36.70 3.09 0.00 N	38.29 3.60 0.00 N	39.32 3.91 0.00 N	39.50 3.86 0.00 N	39.62 3.90 0.00 N	39.44 3.86 0.00 N	38.10 3.77 0.00 N	34.79 3.23 0.00 N	29.17 2.63 0.00 N	25.99 2.33 0.00 N	24.72 2.15 0.00 N	33.14 2.95 0.00 N	34.23 3.20 0.00 N	37.14 3.43 0.00 N	36.08 2.85 0.00 N	67.61 4.69 0.00 N
ASTORIA_GT4_3 24104	34.46 2.43 0.00 N	31.18 2.10 0.00 N	18.29 1.19 0.00 N	20.03 1.26 0.00 N	17.73 1.09 0.00 N	30.01 1.82 0.00 N	16.03 1.18 0.00 N	30.30 2.34 0.00 N	36.70 3.09 0.00 N	38.29 3.60 0.00 N	39.32 3.91 0.00 N	39.50 3.86 0.00 N	39.62 3.90 0.00 N	39.44 3.86 0.00 N	38.10 3.77 0.00 N	34.79 3.23 0.00 N	29.17 2.63 0.00 N	25.99 2.33 0.00 N	24.72 2.15 0.00 N	33.14 2.95 0.00 N	34.23 3.20 0.00 N	37.14 3.43 0.00 N	36.08 2.85 0.00 N	67.61 4.69 0.00 N
ASTORIA_GT4_4 24105	34.46 2.43 0.00 N	31.18 2.10 0.00 N	18.29 1.19 0.00 N	20.03 1.26 0.00 N	17.73 1.09 0.00 N	30.01 1.82 0.00 N	16.03 1.18 0.00 N	30.30 2.34 0.00 N	36.70 3.09 0.00 N	38.29 3.60 0.00 N	39.32 3.91 0.00 N	39.50 3.86 0.00 N	39.62 3.90 0.00 N	39.44 3.86 0.00 N	38.10 3.77 0.00 N	34.79 3.23 0.00 N	29.17 2.63 0.00 N	25.99 2.33 0.00 N	24.72 2.15 0.00 N	33.14 2.95 0.00 N	34.23 3.20 0.00 N	37.14 3.43 0.00 N	36.08 2.85 0.00 N	67.61 4.69 0.00 N
ASTORIA_GT_1 23523	34.46 2.43 0.00 N	31.18 2.10 0.00 N	18.29 1.19 0.00 N	20.03 1.26 0.00 N	17.73 1.09 0.00 N	30.01 1.82 0.00 N	16.03 1.18 0.00 N	30.30 2.34 0.00 N	36.70 3.09 0.00 N	38.29 3.60 0.00 N	39.32 3.91 0.00 N	39.50 3.86 0.00 N	39.62 3.90 0.00 N	39.44 3.86 0.00 N	38.10 3.77 0.00 N	34.79 3.23 0.00 N	29.17 2.63 0.00 N	25.99 2.33 0.00 N	24.72 2.15 0.00 N	33.14 2.95 0.00 N	34.23 3.20 0.00 N	37.14 3.43 0.00 N	36.08 2.85 0.00 N	67.61 4.69 0.00 N
ASTORIA_GT_10 24110	34.35 2.32 0.00 N	31.12 2.04 0.00 N	18.26 1.16 0.00 N	20.01 1.23 0.00 N	17.70 1.07 0.00 N	30.02 1.84 0.00 N	16.04 1.18 0.00 N	30.39 2.43 0.00 N	36.83 3.23 0.00 N	38.43 3.75 0.00 N	39.48 4.08 0.00 N	39.67 4.03 0.00 N	39.76 4.04 0.00 N	39.59 4.01 0.00 N	38.22 3.89 0.00 N	34.87 3.31 0.00 N	29.22 2.68 0.00 N	26.05 2.39 0.00 N	24.79 2.23 0.00 N	33.21 3.01 0.00 N	34.28 3.25 0.00 N	37.17 3.46 0.00 N	36.11 2.89 0.00 N	67.68 4.76 0.00 N
ASTORIA_GT_11 24225	34.35 2.32 0.00 N	31.12 2.04 0.00 N	18.26 1.16 0.00 N	20.01 1.23 0.00 N	17.70 1.07 0.00 N	30.02 1.84 0.00 N	16.04 1.18 0.00 N	30.39 2.43 0.00 N	36.83 3.23 0.00 N	38.43 3.75 0.00 N	39.48 4.08 0.00 N	39.67 4.03 0.00 N	39.76 4.04 0.00 N	39.59 4.01 0.00 N	38.22 3.89 0.00 N	34.87 3.31 0.00 N	29.22 2.68 0.00 N	26.05 2.39 0.00 N	24.79 2.23 0.00 N	33.21 3.01 0.00 N	34.28 3.25 0.00 N	37.17 3.46 0.00 N	36.11 2.89 0.00 N	67.68 4.76 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
ASTORIA_GT_12 24226	34.35 2.32 0.00 N	31.12 2.04 0.00 N	18.26 1.16 0.00 N	20.01 1.23 0.00 N	17.70 1.07 0.00 N	30.02 1.84 0.00 N	16.04 1.18 0.00 N	30.39 2.43 0.00 N	36.83 3.23 0.00 N	38.43 3.75 0.00 N	39.48 4.08 0.00 N	39.67 4.03 0.00 N	39.76 4.04 0.00 N	39.59 4.01 0.00 N	38.22 3.89 0.00 N	34.87 3.31 0.00 N	29.22 2.68 0.00 N	26.05 2.39 0.00 N	24.79 2.23 0.00 N	33.21 3.01 0.00 N	34.28 3.25 0.00 N	37.17 3.46 0.00 N	36.11 2.89 0.00 N	67.68 4.76 0.00 N	
ASTORIA_GT_13 24227	34.35 2.32 0.00 N	31.12 2.04 0.00 N	18.26 1.16 0.00 N	20.01 1.23 0.00 N	17.70 1.07 0.00 N	30.02 1.84 0.00 N	16.04 1.18 0.00 N	30.39 2.43 0.00 N	36.83 3.23 0.00 N	38.43 3.75 0.00 N	39.48 4.08 0.00 N	39.67 4.03 0.00 N	39.76 4.04 0.00 N	39.59 4.01 0.00 N	38.22 3.89 0.00 N	34.87 3.31 0.00 N	29.22 2.68 0.00 N	26.05 2.39 0.00 N	24.79 2.23 0.00 N	33.21 3.01 0.00 N	34.28 3.25 0.00 N	37.17 3.46 0.00 N	36.11 2.89 0.00 N	67.68 4.76 0.00 N	
ASTORIA_GT_5 24106	34.46 2.43 0.00 N	31.18 2.10 0.00 N	18.29 1.19 0.00 N	20.03 1.26 0.00 N	17.73 1.09 0.00 N	30.01 1.82 0.00 N	16.03 1.18 0.00 N	30.30 2.34 0.00 N	36.70 3.09 0.00 N	38.29 3.60 0.00 N	39.32 3.91 0.00 N	39.50 3.86 0.00 N	39.62 3.90 0.00 N	39.44 3.86 0.00 N	38.10 3.77 0.00 N	34.79 3.23 0.00 N	29.17 2.63 0.00 N	25.99 2.33 0.00 N	24.72 2.15 0.00 N	33.14 2.95 0.00 N	34.23 3.20 0.00 N	37.14 3.43 0.00 N	36.08 2.85 0.00 N	67.61 4.69 0.00 N	
ASTORIA_GT_7 24107	34.46 2.43 0.00 N	31.18 2.10 0.00 N	18.29 1.19 0.00 N	20.03 1.26 0.00 N	17.73 1.09 0.00 N	30.01 1.82 0.00 N	16.03 1.18 0.00 N	30.30 2.34 0.00 N	36.70 3.09 0.00 N	38.29 3.60 0.00 N	39.32 3.91 0.00 N	39.50 3.86 0.00 N	39.62 3.90 0.00 N	39.44 3.86 0.00 N	38.10 3.77 0.00 N	34.79 3.23 0.00 N	29.17 2.63 0.00 N	25.99 2.33 0.00 N	24.72 2.15 0.00 N	33.14 2.95 0.00 N	34.23 3.20 0.00 N	37.14 3.43 0.00 N	36.08 2.85 0.00 N	67.61 4.69 0.00 N	
ASTORIA_GT_8 24108	34.46 2.43 0.00 N	31.18 2.10 0.00 N	18.29 1.19 0.00 N	20.03 1.26 0.00 N	17.73 1.09 0.00 N	30.01 1.82 0.00 N	16.03 1.18 0.00 N	30.30 2.34 0.00 N	36.70 3.09 0.00 N	38.29 3.60 0.00 N	39.32 3.91 0.00 N	39.50 3.86 0.00 N	39.62 3.90 0.00 N	39.44 3.86 0.00 N	38.10 3.77 0.00 N	34.79 3.23 0.00 N	29.17 2.63 0.00 N	25.99 2.33 0.00 N	24.72 2.15 0.00 N	33.14 2.95 0.00 N	34.23 3.20 0.00 N	37.14 3.43 0.00 N	36.08 2.85 0.00 N	67.61 4.69 0.00 N	
ASTORIA___2 24149	34.46 2.43 0.00 N	31.18 2.10 0.00 N	18.29 1.19 0.00 N	20.03 1.26 0.00 N	17.73 1.09 0.00 N	30.01 1.82 0.00 N	16.03 1.18 0.00 N	30.30 2.34 0.00 N	36.70 3.09 0.00 N	38.29 3.60 0.00 N	39.32 3.91 0.00 N	39.50 3.86 0.00 N	39.62 3.90 0.00 N	39.44 3.86 0.00 N	38.10 3.77 0.00 N	34.79 3.23 0.00 N	29.17 2.63 0.00 N	25.99 2.33 0.00 N	24.72 2.15 0.00 N	33.14 2.95 0.00 N	34.23 3.20 0.00 N	37.14 3.43 0.00 N	36.08 2.85 0.00 N	67.61 4.69 0.00 N	
ASTORIA___3 23516	34.35 2.32 0.00 N	31.12 2.04 0.00 N	18.26 1.16 0.00 N	20.01 1.23 0.00 N	17.70 1.07 0.00 N	30.02 1.84 0.00 N	16.04 1.18 0.00 N	30.39 2.43 0.00 N	36.83 3.23 0.00 N	38.43 3.75 0.00 N	39.48 4.08 0.00 N	39.67 4.03 0.00 N	39.76 4.04 0.00 N	39.59 4.00 0.00 N	38.22 3.89 0.00 N	34.87 3.31 0.00 N	29.22 2.68 0.00 N	26.05 2.39 0.00 N	24.79 2.23 0.00 N	33.21 3.01 0.00 N	34.28 3.25 0.00 N	37.17 3.46 0.00 N	36.11 2.89 0.00 N	67.68 4.76 0.00 N	
ASTORIA___4 23517	34.46 2.43 0.00 N	31.18 2.10 0.00 N	18.29 1.19 0.00 N	20.03 1.26 0.00 N	17.73 1.09 0.00 N	30.01 1.82 0.00 N	16.03 1.18 0.00 N	30.30 2.34 0.00 N	36.70 3.09 0.00 N	38.29 3.60 0.00 N	39.32 3.91 0.00 N	39.50 3.86 0.00 N	39.62 3.90 0.00 N	39.44 3.86 0.00 N	38.10 3.77 0.00 N	34.79 3.23 0.00 N	29.17 2.63 0.00 N	25.99 2.33 0.00 N	24.72 2.15 0.00 N	33.14 2.95 0.00 N	34.23 3.20 0.00 N	37.14 3.43 0.00 N	36.08 2.85 0.00 N	67.61 4.69 0.00 N	
ASTORIA___5 23518	34.46 2.43 0.00 N	31.18 2.10 0.00 N	18.29 1.19 0.00 N	20.03 1.26 0.00 N	17.73 1.09 0.00 N	30.01 1.82 0.00 N	16.03 1.18 0.00 N	30.30 2.34 0.00 N	36.70 3.09 0.00 N	38.29 3.60 0.00 N	39.32 3.91 0.00 N	39.50 3.86 0.00 N	39.62 3.90 0.00 N	39.44 3.86 0.00 N	38.10 3.77 0.00 N	34.79 3.23 0.00 N	29.17 2.63 0.00 N	25.99 2.33 0.00 N	24.72 2.15 0.00 N	33.14 2.95 0.00 N	34.23 3.20 0.00 N	37.14 3.43 0.00 N	36.08 2.85 0.00 N	67.61 4.69 0.00 N	
AST_ENERGY_2_CC3 323677	34.24 2.21 0.00 N	31.07 1.98 0.00 N	18.23 1.14 0.00 N	19.99 1.21 0.00 N	17.68 1.04 0.00 N	29.99 1.80 0.00 N	15.99 1.14 0.00 N	30.32 2.35 0.00 N	36.72 3.12 0.00 N	38.35 3.66 0.00 N	39.38 3.98 0.00 N	39.56 3.92 0.00 N	39.65 3.92 0.00 N	39.49 3.90 0.00 N	38.11 3.78 0.00 N	34.83 3.27 0.00 N	29.19 2.65 0.00 N	26.02 2.36 0.00 N	24.79 2.22 0.00 N	33.22 3.03 0.00 N	34.28 3.24 0.00 N	37.16 3.44 0.00 N	36.10 2.87 0.00 N	67.67 4.75 0.00 N	
AST_ENERGY_2_CC4 323678	34.24 2.21 0.00 N	31.07 1.98 0.00 N	18.23 1.14 0.00 N	19.99 1.21 0.00 N	17.68 1.04 0.00 N	29.99 1.80 0.00 N	15.99 1.14 0.00 N	30.32 2.35 0.00 N	36.72 3.12 0.00 N	38.35 3.66 0.00 N	39.38 3.98 0.00 N	39.56 3.92 0.00 N	39.65 3.92 0.00 N	39.49 3.90 0.00 N	38.11 3.78 0.00 N	34.83 3.27 0.00 N	29.19 2.65 0.00 N	26.02 2.36 0.00 N	24.79 2.22 0.00 N	33.22 3.03 0.00 N	34.28 3.24 0.00 N	37.16 3.44 0.00 N	36.10 2.87 0.00 N	67.67 4.75 0.00 N	
ATHENS_STG_1 23668	33.28 1.25 0.00 N	30.27 1.19 0.00 N	17.78 0.68 0.00 N	19.50 0.72 0.00 N	17.25 0.61 0.00 N	29.19 1.00 0.00 N	15.43 0.58 0.00 N	29.16 1.20 0.00 N	35.22 1.61 0.00 N	36.54 1.84 0.00 N	37.41 2.01 0.00 N	37.61 1.97 0.00 N	37.67 1.94 0.00 N	37.52 1.93 0.00 N	36.25 1.93 0.00 N	33.24 1.68 0.00 N	27.95 1.41 0.00 N	24.91 1.25 0.00 N	23.74 1.18 0.00 N	31.85 1.66 0.00 N	32.77 1.73 0.00 N	35.46 1.75 0.00 N	34.60 1.37 0.00 N	65.14 2.22 0.00 N	
ATHENS_STG_2 23670	33.28 1.25 0.00 N	30.27 1.19 0.00 N	17.78 0.68 0.00 N	19.50 0.72 0.00 N	17.25 0.61 0.00 N	29.19 1.00 0.00 N	15.43 0.58 0.00 N	29.16 1.20 0.00 N	35.22 1.61 0.00 N	36.54 1.84 0.00 N	37.41 2.01 0.00 N	37.61 1.97 0.00 N	37.67 1.94 0.00 N	37.52 1.93 0.00 N	36.25 1.93 0.00 N	33.24 1.68 0.00 N	27.95 1.41 0.00 N	24.91 1.25 0.00 N	23.74 1.18 0.00 N	31.85 1.66 0.00 N	32.77 1.73 0.00 N	35.46 1.75 0.00 N	34.60 1.37 0.00 N	65.14 2.22 0.00 N	
ATHENS_STG_3	33.28	30.27	17.78	19.50	17.25	29.19	15.43	29.16	35.22	36.54	37.41	37.61	37.67	37.52	36.25	33.24	27.95	24.91	23.74	31.85	32.77	35.46	34.60	65.14	

23677		1.25 0.00 N	1.19 0.00 N	0.68 0.00 N	0.72 0.00 N	0.61 0.00 N	1.00 0.00 N	0.58 0.00 N	1.20 0.00 N	1.61 0.00 N	1.84 0.00 N	2.01 0.00 N	1.97 0.00 N	1.94 0.00 N	1.93 0.00 N	1.93 0.00 N	1.68 0.00 N	1.41 0.00 N	1.25 0.00 N	1.18 0.00 N	1.66 0.00 N	1.73 0.00 N	1.75 0.00 N	1.37 0.00 N	2.22 0.00 N
BARRETT_IC_1 23704		34.50 2.47 0.00 N	31.29 2.21 0.00 N	18.33 1.23 0.00 N	20.09 1.32 0.00 N	17.77 1.14 0.00 N	30.13 1.95 0.00 N	16.01 1.16 0.00 N	30.43 2.47 0.00 N	36.72 3.11 0.00 N	38.31 3.62 0.00 N	43.05 4.21 -3.45 N	46.38 4.19 -6.55 N	47.90 4.18 -8.00 N	47.47 4.18 -7.70 N	47.44 4.07 -9.05 N	39.21 3.42 -4.23 N	29.17 2.63 0.00 N	26.01 2.35 0.00 N	24.75 2.18 0.00 N	33.10 2.91 0.00 N	34.12 3.09 0.00 N	37.21 3.49 0.00 N	36.33 3.11 0.00 N	68.14 5.22 0.00 N
BARRETT_IC_10 23701		34.50 2.47 0.00 N	31.29 2.21 0.00 N	18.33 1.23 0.00 N	20.09 1.32 0.00 N	17.77 1.14 0.00 N	30.13 1.95 0.00 N	16.01 1.16 0.00 N	30.43 2.47 0.00 N	36.72 3.11 0.00 N	38.31 3.62 0.00 N	43.05 4.21 -3.45 N	46.38 4.19 -6.55 N	47.90 4.18 -8.00 N	47.47 4.18 -7.70 N	47.44 4.07 -9.05 N	39.21 3.42 -4.23 N	29.17 2.63 0.00 N	26.01 2.35 0.00 N	24.75 2.18 0.00 N	33.10 2.91 0.00 N	34.12 3.09 0.00 N	37.21 3.49 0.00 N	36.33 3.11 0.00 N	68.14 5.22 0.00 N
BARRETT_IC_11 23702		34.50 2.47 0.00 N	31.29 2.21 0.00 N	18.33 1.23 0.00 N	20.09 1.32 0.00 N	17.77 1.14 0.00 N	30.13 1.95 0.00 N	16.01 1.16 0.00 N	30.43 2.47 0.00 N	36.72 3.11 0.00 N	38.31 3.62 0.00 N	43.05 4.21 -3.45 N	46.38 4.19 -6.55 N	47.90 4.18 -8.00 N	47.47 4.18 -7.70 N	47.44 4.07 -9.05 N	39.21 3.42 -4.23 N	29.17 2.63 0.00 N	26.01 2.35 0.00 N	24.75 2.18 0.00 N	33.10 2.91 0.00 N	34.12 3.09 0.00 N	37.21 3.49 0.00 N	36.33 3.11 0.00 N	68.14 5.22 0.00 N
BARRETT_IC_12 23703		34.50 2.47 0.00 N	31.29 2.21 0.00 N	18.33 1.23 0.00 N	20.09 1.32 0.00 N	17.77 1.14 0.00 N	30.13 1.95 0.00 N	16.01 1.16 0.00 N	30.43 2.47 0.00 N	36.72 3.11 0.00 N	38.31 3.62 0.00 N	43.05 4.21 -3.45 N	46.38 4.19 -6.55 N	47.90 4.18 -8.00 N	47.47 4.18 -7.70 N	47.44 4.07 -9.05 N	39.21 3.42 -4.23 N	29.17 2.63 0.00 N	26.01 2.35 0.00 N	24.75 2.18 0.00 N	33.10 2.91 0.00 N	34.12 3.09 0.00 N	37.21 3.49 0.00 N	36.33 3.11 0.00 N	68.14 5.22 0.00 N
BARRETT_IC_2 23705		34.50 2.47 0.00 N	31.29 2.21 0.00 N	18.33 1.23 0.00 N	20.09 1.32 0.00 N	17.77 1.14 0.00 N	30.13 1.95 0.00 N	16.01 1.16 0.00 N	30.43 2.47 0.00 N	36.72 3.11 0.00 N	38.31 3.62 0.00 N	43.05 4.21 -3.45 N	46.38 4.19 -6.55 N	47.90 4.18 -8.00 N	47.47 4.18 -7.70 N	47.44 4.07 -9.05 N	39.21 3.42 -4.23 N	29.17 2.63 0.00 N	26.01 2.35 0.00 N	24.75 2.18 0.00 N	33.10 2.91 0.00 N	34.12 3.09 0.00 N	37.21 3.49 0.00 N	36.33 3.11 0.00 N	68.14 5.22 0.00 N
BARRETT_IC_3 23706		34.50 2.47 0.00 N	31.29 2.21 0.00 N	18.33 1.23 0.00 N	20.09 1.32 0.00 N	17.77 1.14 0.00 N	30.13 1.95 0.00 N	16.01 1.16 0.00 N	30.43 2.47 0.00 N	36.72 3.11 0.00 N	38.31 3.62 0.00 N	43.05 4.21 -3.45 N	46.38 4.19 -6.55 N	47.90 4.18 -8.00 N	47.47 4.18 -7.70 N	47.44 4.07 -9.05 N	39.21 3.42 -4.23 N	29.17 2.63 0.00 N	26.01 2.35 0.00 N	24.75 2.18 0.00 N	33.10 2.91 0.00 N	34.12 3.09 0.00 N	37.21 3.49 0.00 N	36.33 3.11 0.00 N	68.14 5.22 0.00 N
BARRETT_IC_4 23707		34.50 2.47 0.00 N	31.29 2.21 0.00 N	18.33 1.23 0.00 N	20.09 1.32 0.00 N	17.77 1.14 0.00 N	30.13 1.95 0.00 N	16.01 1.16 0.00 N	30.43 2.47 0.00 N	36.72 3.11 0.00 N	38.31 3.62 0.00 N	43.05 4.21 -3.45 N	46.38 4.19 -6.55 N	47.90 4.18 -8.00 N	47.47 4.18 -7.70 N	47.44 4.07 -9.05 N	39.21 3.42 -4.23 N	29.17 2.63 0.00 N	26.01 2.35 0.00 N	24.75 2.18 0.00 N	33.10 2.91 0.00 N	34.12 3.09 0.00 N	37.21 3.49 0.00 N	36.33 3.11 0.00 N	68.14 5.22 0.00 N
BARRETT_IC_5 23708		34.50 2.47 0.00 N	31.29 2.21 0.00 N	18.33 1.23 0.00 N	20.09 1.32 0.00 N	17.77 1.14 0.00 N	30.13 1.95 0.00 N	16.01 1.16 0.00 N	30.43 2.47 0.00 N	36.72 3.11 0.00 N	38.31 3.62 0.00 N	43.05 4.21 -3.45 N	46.38 4.19 -6.55 N	47.90 4.18 -8.00 N	47.47 4.18 -7.70 N	47.44 4.07 -9.05 N	39.21 3.42 -4.23 N	29.17 2.63 0.00 N	26.01 2.35 0.00 N	24.75 2.18 0.00 N	33.10 2.91 0.00 N	34.12 3.09 0.00 N	37.21 3.49 0.00 N	36.33 3.11 0.00 N	68.14 5.22 0.00 N
BARRETT_IC_6 23709		34.50 2.47 0.00 N	31.29 2.21 0.00 N	18.33 1.23 0.00 N	20.09 1.32 0.00 N	17.77 1.14 0.00 N	30.13 1.95 0.00 N	16.01 1.16 0.00 N	30.43 2.47 0.00 N	36.72 3.11 0.00 N	38.31 3.62 0.00 N	43.05 4.21 -3.45 N	46.38 4.19 -6.55 N	47.90 4.18 -8.00 N	47.47 4.18 -7.70 N	47.44 4.07 -9.05 N	39.21 3.42 -4.23 N	29.17 2.63 0.00 N	26.01 2.35 0.00 N	24.75 2.18 0.00 N	33.10 2.91 0.00 N	34.12 3.09 0.00 N	37.21 3.49 0.00 N	36.33 3.11 0.00 N	68.14 5.22 0.00 N
BARRETT_IC_7 23710		34.50 2.47 0.00 N	31.29 2.21 0.00 N	18.33 1.23 0.00 N	20.09 1.32 0.00 N	17.77 1.14 0.00 N	30.13 1.95 0.00 N	16.01 1.16 0.00 N	30.43 2.47 0.00 N	36.72 3.11 0.00 N	38.31 3.62 0.00 N	43.05 4.21 -3.45 N	46.38 4.19 -6.55 N	47.90 4.18 -8.00 N	47.47 4.18 -7.70 N	47.44 4.07 -9.05 N	39.21 3.42 -4.23 N	29.17 2.63 0.00 N	26.01 2.35 0.00 N	24.75 2.18 0.00 N	33.10 2.91 0.00 N	34.12 3.09 0.00 N	37.21 3.49 0.00 N	36.33 3.11 0.00 N	68.14 5.22 0.00 N
BARRETT_IC_8 23711		34.50 2.47 0.00 N	31.29 2.21 0.00 N	18.33 1.23 0.00 N	20.09 1.32 0.00 N	17.77 1.14 0.00 N	30.13 1.95 0.00 N	16.01 1.16 0.00 N	30.43 2.47 0.00 N	36.72 3.11 0.00 N	38.31 3.62 0.00 N	43.05 4.21 -3.45 N	46.38 4.19 -6.55 N	47.90 4.18 -8.00 N	47.47 4.18 -7.70 N	47.44 4.07 -9.05 N	39.21 3.42 -4.23 N	29.17 2.63 0.00 N	26.01 2.35 0.00 N	24.75 2.18 0.00 N	33.10 2.91 0.00 N	34.12 3.09 0.00 N	37.21 3.49 0.00 N	36.33 3.11 0.00 N	68.14 5.22 0.00 N
BARRETT_IC_9 23700		34.50 2.47 0.00 N	31.29 2.21 0.00 N	18.33 1.23 0.00 N	20.09 1.32 0.00 N	17.77 1.14 0.00 N	30.13 1.95 0.00 N	16.01 1.16 0.00 N	30.43 2.47 0.00 N	36.72 3.11 0.00 N	38.31 3.62 0.00 N	43.05 4.21 -3.45 N	46.38 4.19 -6.55 N	47.90 4.18 -8.00 N	47.47 4.18 -7.70 N	47.44 4.07 -9.05 N	39.21 3.42 -4.23 N	29.17 2.63 0.00 N	26.01 2.35 0.00 N	24.75 2.18 0.00 N	33.10 2.91 0.00 N	34.12 3.09 0.00 N	37.21 3.49 0.00 N	36.33 3.11 0.00 N	68.14 5.22 0.00 N
BARRETT___1 23545		34.50 2.47 0.00 N	31.29 2.21 0.00 N	18.33 1.23 0.00 N	20.09 1.32 0.00 N	17.77 1.14 0.00 N	30.13 1.95 0.00 N	16.01 1.16 0.00 N	30.43 2.47 0.00 N	36.72 3.11 0.00 N	38.31 3.62 0.00 N	43.05 4.21 -3.45 N	46.38 4.19 -6.55 N	47.90 4.18 -8.00 N	47.47 4.18 -7.70 N	47.44 4.07 -9.05 N	39.21 3.42 -4.23 N	29.17 2.63 0.00 N	26.01 2.35 0.00 N	24.75 2.18 0.00 N	33.10 2.91 0.00 N	34.12 3.09 0.00 N	37.21 3.49 0.00 N	36.33 3.11 0.00 N	68.14 5.22 0.00 N

BARRETT___2 23546	34.50 2.47 0.00 N	31.29 2.21 0.00 N	18.33 1.23 0.00 N	20.09 1.32 0.00 N	17.77 1.14 0.00 N	30.13 1.95 0.00 N	16.01 1.16 0.00 N	30.43 2.47 0.00 N	36.72 3.11 0.00 N	38.31 3.62 0.00 N	43.05 4.21 -3.45 N	46.38 4.19 -6.55 N	47.90 4.18 -8.00 N	47.47 4.18 -7.70 N	47.44 4.07 -9.05 N	39.21 3.42 -4.23 N	29.17 2.63 0.00 N	26.01 2.35 0.00 N	24.75 2.18 0.00 N	33.10 2.91 0.00 N	34.12 3.09 0.00 N	37.21 3.49 0.00 N	36.33 3.11 0.00 N	68.14 5.22 0.00 N
BEACON___LESR 323632	33.32 1.30 0.00 N	30.33 1.25 0.00 N	17.80 0.71 0.00 N	19.53 0.75 0.00 N	17.22 0.59 0.00 N	28.96 0.77 0.00 N	15.14 0.29 0.00 N	28.64 0.68 0.00 N	34.55 0.94 0.00 N	35.83 1.14 0.00 N	36.69 1.29 0.00 N	36.91 1.27 0.00 N	36.95 1.22 0.00 N	36.82 1.23 0.00 N	35.59 1.26 0.00 N	32.94 1.38 0.00 N	27.97 1.43 0.00 N	24.91 1.25 0.00 N	23.74 1.18 0.00 N	31.85 1.66 0.00 N	32.58 1.55 0.00 N	35.03 1.31 0.00 N	34.15 0.92 0.00 N	64.45 1.53 0.00 N
BEAVER RIVER___HYD 24048	30.66 -1.37 0.00 N	27.72 -1.36 0.00 N	16.26 -0.83 0.00 N	17.86 -0.92 0.00 N	15.85 -0.78 0.00 N	26.97 -1.21 0.00 N	14.42 -0.43 0.00 N	27.29 -0.67 0.00 N	32.75 -0.86 0.00 N	33.60 -1.09 0.00 N	34.22 -1.18 0.00 N	34.43 -1.21 0.00 N	34.55 -1.17 0.00 N	34.42 -1.17 0.00 N	33.11 -1.21 0.00 N	30.44 -1.12 0.00 N	25.59 -0.95 0.00 N	22.79 -0.86 0.00 N	21.73 -0.84 0.00 N	29.12 -1.07 0.00 N	29.93 -1.11 0.00 N	32.69 -1.03 0.00 N	32.08 -1.15 0.00 N	60.56 -2.36 0.00 N
BEEBEE_GT_13 23619	32.69 0.66 0.00 N	29.50 0.42 0.00 N	17.47 0.37 0.00 N	19.24 0.46 0.00 N	17.04 0.40 0.00 N	29.06 0.68 0.00 N	15.45 0.59 0.00 N	29.54 1.58 0.00 N	35.59 1.98 0.00 N	36.66 1.98 0.00 N	37.23 1.83 0.00 N	37.53 1.89 0.00 N	37.75 2.02 0.00 N	37.53 1.94 0.00 N	36.06 1.73 0.00 N	33.28 1.72 0.00 N	27.92 1.38 0.00 N	24.78 1.12 0.00 N	23.59 1.03 0.00 N	31.32 1.12 0.00 N	32.25 1.21 0.00 N	34.87 1.16 0.00 N	34.19 0.96 0.00 N	64.19 1.27 0.00 N
BETHLEHEM___GRP 23843	33.28 1.25 0.00 N	30.31 1.23 0.00 N	17.79 0.69 0.00 N	19.51 0.74 0.00 N	17.19 0.56 0.00 N	28.86 0.68 0.00 N	15.04 0.18 0.00 N	28.42 0.45 0.00 N	34.26 0.65 0.00 N	35.52 0.83 0.00 N	36.37 0.97 0.00 N	36.58 0.94 0.00 N	36.62 0.90 0.00 N	36.50 0.91 0.00 N	35.28 0.95 0.00 N	32.39 0.83 0.00 N	27.45 0.91 0.00 N	24.45 0.79 0.00 N	23.32 0.75 0.00 N	31.22 1.03 0.00 N	31.97 0.94 0.00 N	34.35 0.64 0.00 N	33.57 0.35 0.00 N	63.31 0.39 0.00 N
BETHLEHEM___GS1 323560	33.28 1.25 0.00 N	30.31 1.23 0.00 N	17.79 0.69 0.00 N	19.51 0.74 0.00 N	17.19 0.56 0.00 N	28.86 0.68 0.00 N	15.04 0.18 0.00 N	28.42 0.45 0.00 N	34.26 0.65 0.00 N	35.52 0.83 0.00 N	36.37 0.97 0.00 N	36.58 0.94 0.00 N	36.62 0.90 0.00 N	36.50 0.91 0.00 N	35.28 0.95 0.00 N	32.39 0.83 0.00 N	27.45 0.91 0.00 N	24.45 0.79 0.00 N	23.32 0.75 0.00 N	31.22 1.03 0.00 N	31.97 0.94 0.00 N	34.35 0.64 0.00 N	33.57 0.35 0.00 N	63.31 0.39 0.00 N
BETHLEHEM___GS2 323561	33.28 1.25 0.00 N	30.31 1.23 0.00 N	17.79 0.69 0.00 N	19.51 0.74 0.00 N	17.19 0.56 0.00 N	28.86 0.68 0.00 N	15.04 0.18 0.00 N	28.42 0.45 0.00 N	34.26 0.65 0.00 N	35.52 0.83 0.00 N	36.37 0.97 0.00 N	36.58 0.94 0.00 N	36.62 0.90 0.00 N	36.50 0.91 0.00 N	35.28 0.95 0.00 N	32.39 0.83 0.00 N	27.45 0.91 0.00 N	24.45 0.79 0.00 N	23.32 0.75 0.00 N	31.22 1.03 0.00 N	31.97 0.94 0.00 N	34.35 0.64 0.00 N	33.57 0.35 0.00 N	63.31 0.39 0.00 N
BETHLEHEM___GS3 323562	33.28 1.25 0.00 N	30.31 1.23 0.00 N	17.79 0.69 0.00 N	19.51 0.74 0.00 N	17.19 0.56 0.00 N	28.86 0.68 0.00 N	15.04 0.18 0.00 N	28.42 0.45 0.00 N	34.26 0.65 0.00 N	35.52 0.83 0.00 N	36.37 0.97 0.00 N	36.58 0.94 0.00 N	36.62 0.90 0.00 N	36.50 0.91 0.00 N	35.28 0.95 0.00 N	32.39 0.83 0.00 N	27.45 0.91 0.00 N	24.45 0.79 0.00 N	23.32 0.75 0.00 N	31.22 1.03 0.00 N	31.97 0.94 0.00 N	34.35 0.64 0.00 N	33.57 0.35 0.00 N	63.31 0.39 0.00 N
BETHLEHEM___STEEL 23779	30.42 -1.61 0.00 N	27.43 -1.66 0.00 N	16.36 -0.74 0.00 N	18.04 -0.73 0.00 N	15.95 -0.68 0.00 N	27.13 -1.06 0.00 N	14.21 -0.65 0.00 N	27.35 -0.62 0.00 N	32.87 -0.74 0.00 N	33.73 -0.96 0.00 N	34.21 -1.20 0.00 N	34.45 -1.19 0.00 N	34.61 -1.11 0.00 N	34.45 -1.14 0.00 N	33.09 -1.24 0.00 N	30.58 -0.98 0.00 N	25.70 -0.84 0.00 N	22.95 -0.71 0.00 N	22.00 -0.57 0.00 N	29.07 -1.13 0.00 N	29.95 -1.08 0.00 N	32.50 -1.22 0.00 N	31.88 -1.34 0.00 N	59.95 -2.97 0.00 N
BETHPAGE_CC_5 323564	34.78 2.75 0.00 N	31.55 2.47 0.00 N	18.48 1.38 0.00 N	20.27 1.50 0.00 N	17.93 1.30 0.00 N	30.34 2.15 0.00 N	16.11 1.25 0.00 N	30.62 2.65 0.00 N	36.91 3.30 0.00 N	38.47 3.78 0.00 N	43.14 4.30 -3.45 N	46.47 4.28 -6.55 N	47.59 4.30 -7.56 N	47.57 4.27 -7.70 N	47.54 4.16 -9.05 N	39.35 3.57 -4.23 N	29.29 2.75 0.00 N	26.12 2.46 0.00 N	24.84 2.28 0.00 N	33.21 3.02 0.00 N	34.26 3.23 0.00 N	37.36 3.65 0.00 N	36.51 3.28 0.00 N	68.52 5.60 0.00 N
BINGHAMTON___COGEN 23790	32.55 0.52 0.00 N	29.57 0.49 0.00 N	17.39 0.30 0.00 N	19.08 0.31 0.00 N	16.92 0.29 0.00 N	28.78 0.60 0.00 N	15.28 0.42 0.00 N	29.00 1.04 0.00 N	35.07 1.46 0.00 N	36.10 1.42 0.00 N	36.81 1.41 0.00 N	36.99 1.36 0.00 N	37.16 1.43 0.00 N	37.04 1.46 0.00 N	35.63 1.30 0.00 N	32.72 1.16 0.00 N	27.46 0.92 0.00 N	24.51 0.85 0.00 N	23.41 0.84 0.00 N	31.26 1.07 0.00 N	32.23 1.20 0.00 N	34.94 1.23 0.00 N	34.07 0.84 0.00 N	63.91 0.99 0.00 N
BLACK RIVER___HYD 24047	30.89 -1.14 0.00 N	27.90 -1.18 0.00 N	16.36 -0.73 0.00 N	17.96 -0.81 0.00 N	15.94 -0.69 0.00 N	27.17 -1.01 0.00 N	14.61 -0.24 0.00 N	27.72 -0.24 0.00 N	33.34 -0.27 0.00 N	34.23 -0.46 0.00 N	34.89 -0.52 0.00 N	35.05 -0.59 0.00 N	35.22 -0.50 0.00 N	35.08 -0.51 0.00 N	33.69 -0.63 0.00 N	30.96 -0.59 0.00 N	26.01 -0.53 0.00 N	23.17 -0.49 0.00 N	22.11 -0.46 0.00 N	29.63 -0.56 0.00 N	30.49 -0.54 0.00 N	33.26 -0.46 0.00 N	32.54 -0.69 0.00 N	61.20 -1.72 0.00 N
BLISS_WT_PWR 323608	31.94 -0.09 0.00 N	28.85 -0.23 0.00 N	17.10 0.00 0.00 N	18.80 0.02 0.00 N	16.67 0.04 0.00 N	28.25 0.07 0.00 N	14.53 -0.33 0.00 N	28.16 0.20 0.00 N	34.15 0.54 0.00 N	35.39 0.70 0.00 N	36.05 0.65 0.00 N	36.23 0.59 0.00 N	36.24 0.51 0.00 N	36.17 0.58 0.00 N	34.39 0.07 0.00 N	31.55 -0.01 0.00 N	26.37 -0.18 0.00 N	23.64 -0.02 0.00 N	22.58 0.02 0.00 N	29.97 -0.22 0.00 N	31.01 -0.02 0.00 N	34.48 0.76 0.00 N	33.54 0.31 0.00 N	62.54 -0.38 0.00 N
BLUE_CIRC_CHEM_DRP 24182	32.98 0.95 0.00 N	30.02 0.93 0.00 N	17.63 0.54 0.00 N	19.34 0.57 0.00 N	17.10 0.46 0.00 N	28.87 0.68 0.00 N	15.13 0.27 0.00 N	28.61 0.64 0.00 N	34.40 0.79 0.00 N	35.59 0.90 0.00 N	36.14 0.73 0.00 N	36.22 0.58 0.00 N	36.25 0.53 0.00 N	36.10 0.51 0.00 N	34.91 0.59 0.00 N	32.05 0.49 0.00 N	27.17 0.63 0.00 N	24.38 0.72 0.00 N	23.37 0.80 0.00 N	31.19 1.00 0.00 N	32.02 0.99 0.00 N	34.66 0.94 0.00 N	33.86 0.63 0.00 N	63.85 0.93 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BOC_GAS_DRP 24189	32.94 0.91 0.00 N	29.98 0.90 0.00 N	17.61 0.52 0.00 N	19.32 0.54 0.00 N	17.07 0.44 0.00 N	28.81 0.62 0.00 N	15.13 0.27 0.00 N	28.62 0.65 0.00 N	34.57 0.96 0.00 N	35.79 1.11 0.00 N	36.59 1.19 0.00 N	36.78 1.14 0.00 N	36.83 1.10 0.00 N	36.69 1.11 0.00 N	35.47 1.15 0.00 N	32.56 1.00 0.00 N	27.46 0.92 0.00 N	24.46 0.80 0.00 N	23.34 0.77 0.00 N	31.28 1.08 0.00 N	32.11 1.08 0.00 N	34.70 0.98 0.00 N	33.93 0.70 0.00 N	64.01 1.09 0.00 N	
BORALEX_4TH_BRANCH 23824	33.52 1.50 0.00 N	30.46 1.38 0.00 N	17.89 0.79 0.00 N	19.62 0.84 0.00 N	17.34 0.70 0.00 N	29.30 1.12 0.00 N	15.45 0.60 0.00 N	29.32 1.36 0.00 N	35.51 1.90 0.00 N	36.76 2.07 0.00 N	37.66 2.25 0.00 N	37.82 2.18 0.00 N	37.79 2.07 0.00 N	37.65 2.07 0.00 N	36.44 2.12 0.00 N	33.39 1.83 0.00 N	28.11 1.57 0.00 N	24.99 1.33 0.00 N	23.80 1.23 0.00 N	32.12 1.93 0.00 N	32.89 1.85 0.00 N	35.41 1.69 0.00 N	34.44 1.20 0.00 N	64.86 1.93 0.00 N	
BOWLINE___1 23526	33.93 1.90 0.00 N	30.81 1.73 0.00 N	18.09 0.99 0.00 N	19.83 1.06 0.00 N	17.54 0.91 0.00 N	29.74 1.55 0.00 N	15.86 1.01 0.00 N	30.03 2.07 0.00 N	36.33 2.72 0.00 N	37.92 3.23 0.00 N	38.89 3.49 0.00 N	39.07 3.43 0.00 N	39.15 3.42 0.00 N	38.99 3.40 0.00 N	37.65 3.32 0.00 N	34.37 2.81 0.00 N	28.80 2.26 0.00 N	25.68 2.02 0.00 N	24.48 1.91 0.00 N	32.82 2.63 0.00 N	33.88 2.85 0.00 N	36.76 3.04 0.00 N	35.76 2.53 0.00 N	67.17 4.25 0.00 N	
BOWLINE___2 23595	33.93 1.90 0.00 N	30.81 1.73 0.00 N	18.09 0.99 0.00 N	19.83 1.06 0.00 N	17.54 0.91 0.00 N	29.74 1.55 0.00 N	15.86 1.01 0.00 N	30.03 2.06 0.00 N	36.33 2.72 0.00 N	37.92 3.23 0.00 N	38.89 3.49 0.00 N	39.07 3.43 0.00 N	39.15 3.42 0.00 N	38.98 3.40 0.00 N	37.65 3.32 0.00 N	34.37 2.81 0.00 N	28.80 2.26 0.00 N	25.68 2.02 0.00 N	24.48 1.91 0.00 N	32.82 2.63 0.00 N	33.88 2.85 0.00 N	36.76 3.04 0.00 N	35.76 2.53 0.00 N	67.17 4.25 0.00 N	
BROOKHAVEN___DRP 24191	34.86 2.83 0.00 N	31.66 2.58 0.00 N	18.53 1.43 0.00 N	20.34 1.56 0.00 N	17.98 1.34 0.00 N	30.55 2.37 0.00 N	16.23 1.38 0.00 N	30.91 2.94 0.00 N	37.21 3.61 0.00 N	38.81 4.12 0.00 N	43.60 4.75 -3.45 N	46.93 4.74 -6.55 N	47.98 4.72 -7.54 N	47.99 4.70 -7.70 N	47.95 4.57 -9.05 N	39.78 3.99 -4.23 N	29.55 3.01 0.00 N	26.35 2.69 0.00 N	25.11 2.54 0.00 N	33.58 3.39 0.00 N	34.72 3.69 0.00 N	37.71 3.99 0.00 N	36.67 3.44 0.00 N	68.69 5.78 0.00 N	
BROOKLYN_NAVY_YARD 23515	34.18 2.15 0.00 N	31.03 1.95 0.00 N	18.21 1.11 0.00 N	19.97 1.19 0.00 N	17.66 1.02 0.00 N	29.94 1.76 0.00 N	15.96 1.10 0.00 N	30.25 2.29 0.00 N	36.64 3.03 0.00 N	38.25 3.56 0.00 N	39.28 3.88 0.00 N	39.48 3.84 0.00 N	39.58 3.85 0.00 N	39.41 3.83 0.00 N	38.05 3.73 0.00 N	34.74 3.18 0.00 N	29.12 2.58 0.00 N	25.96 2.30 0.00 N	24.72 2.15 0.00 N	33.13 2.94 0.00 N	34.20 3.17 0.00 N	37.08 3.37 0.00 N	36.04 2.81 0.00 N	67.56 4.64 0.00 N	
BROOKLYN___ARMY_DRP 323595	34.41 2.38 0.00 N	31.18 2.10 0.00 N	18.29 1.19 0.00 N	20.05 1.28 0.00 N	17.74 1.10 0.00 N	30.09 1.90 0.00 N	16.06 1.21 0.00 N	30.44 2.48 0.00 N	36.90 3.29 0.00 N	38.51 3.82 0.00 N	39.55 4.15 0.00 N	39.74 4.10 0.00 N	39.84 4.12 0.00 N	39.67 4.08 0.00 N	38.31 3.98 0.00 N	34.98 3.42 0.00 N	29.30 2.76 0.00 N	26.11 2.45 0.00 N	24.85 2.28 0.00 N	33.31 3.12 0.00 N	34.42 3.39 0.00 N	37.37 3.65 0.00 N	36.29 3.06 0.00 N	67.99 5.06 0.00 N	
BROOME___LFGE 323600	32.55 0.52 0.00 N	29.57 0.49 0.00 N	17.39 0.30 0.00 N	19.08 0.31 0.00 N	16.92 0.29 0.00 N	28.78 0.60 0.00 N	15.28 0.42 0.00 N	29.00 1.04 0.00 N	35.07 1.46 0.00 N	36.10 1.42 0.00 N	36.81 1.41 0.00 N	36.99 1.36 0.00 N	37.16 1.43 0.00 N	37.04 1.46 0.00 N	35.63 1.30 0.00 N	32.72 1.16 0.00 N	27.46 0.92 0.00 N	24.51 0.85 0.00 N	23.41 0.84 0.00 N	31.26 1.07 0.00 N	32.23 1.20 0.00 N	34.94 1.23 0.00 N	34.07 0.84 0.00 N	63.91 0.99 0.00 N	
BURROWS___LYONSDAL 23803	31.45 -0.58 0.00 N	28.46 -0.63 0.00 N	16.71 -0.39 0.00 N	18.34 -0.43 0.00 N	16.27 -0.36 0.00 N	27.64 -0.54 0.00 N	14.71 -0.15 0.00 N	27.83 -0.13 0.00 N	33.49 -0.12 0.00 N	34.49 -0.20 0.00 N	35.19 -0.21 0.00 N	35.39 -0.25 0.00 N	35.51 -0.21 0.00 N	35.36 -0.22 0.00 N	34.06 -0.26 0.00 N	31.31 -0.25 0.00 N	26.31 -0.23 0.00 N	23.44 -0.22 0.00 N	22.35 -0.22 0.00 N	29.91 -0.29 0.00 N	30.74 -0.29 0.00 N	33.45 -0.27 0.00 N	32.80 -0.43 0.00 N	61.86 -1.06 0.00 N	
CAITHNESS_CC_1 323624	34.80 2.77 0.00 N	31.60 2.52 0.00 N	18.50 1.40 0.00 N	20.30 1.52 0.00 N	17.94 1.31 0.00 N	30.43 2.25 0.00 N	16.16 1.30 0.00 N	30.76 2.79 0.00 N	37.03 3.42 0.00 N	38.61 3.92 -3.45 N	43.38 4.53 -6.55 N	46.72 4.53 -7.54 N	47.77 4.51 -7.70 N	47.78 4.49 -9.05 N	47.75 4.37 -4.23 N	39.60 3.80 0.00 N	29.39 2.85 0.00 N	26.22 2.56 0.00 N	24.98 2.41 0.00 N	33.41 3.22 0.00 N	34.53 3.50 0.00 N	37.55 3.83 0.00 N	36.59 3.36 0.00 N	68.52 5.60 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	34.83 2.80 0.00 N	31.60 2.51 0.00 N	18.51 1.41 0.00 N	20.29 1.52 0.00 N	17.95 1.32 0.00 N	30.40 2.22 0.00 N	16.17 1.31 0.00 N	30.72 2.76 0.00 N	37.06 3.45 0.00 N	38.61 3.92 -3.45 N	43.28 4.43 -6.55 N	46.61 4.42 -7.58 N	47.74 4.44 -7.70 N	47.71 4.42 -9.05 N	47.68 4.30 -4.23 N	39.48 3.69 0.00 N	29.38 2.84 0.00 N	26.21 2.55 0.00 N	24.93 2.36 0.00 N	33.33 3.13 0.00 N	34.38 3.35 0.00 N	37.48 3.76 0.00 N	36.57 3.34 0.00 N	68.63 5.71 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	34.83 2.80 0.00 N	31.60 2.51 0.00 N	18.51 1.41 0.00 N	20.29 1.52 0.00 N	17.95 1.32 0.00 N	30.40 2.22 0.00 N	16.17 1.31 0.00 N	30.72 2.76 0.00 N	37.06 3.45 0.00 N	38.61 3.92 -3.45 N	43.28 4.43 -6.55 N	46.61 4.42 -7.58 N	47.74 4.44 -7.70 N	47.71 4.42 -9.05 N	47.68 4.30 -4.23 N	39.48 3.69 0.00 N	29.38 2.84 0.00 N	26.21 2.55 0.00 N	24.93 2.36 0.00 N	33.33 3.13 0.00 N	34.38 3.35 0.00 N	37.48 3.76 0.00 N	36.57 3.34 0.00 N	68.63 5.71 0.00 N	
CALPINE_BP_GT1 23823	34.83 2.80 0.00 N	31.60 2.51 0.00 N	18.51 1.41 0.00 N	20.29 1.52 0.00 N	17.95 1.32 0.00 N	30.40 2.22 0.00 N	16.17 1.31 0.00 N	30.72 2.76 0.00 N	37.06 3.45 0.00 N	38.61 3.92 -3.45 N	43.28 4.43 -6.55 N	46.61 4.42 -7.58 N	47.74 4.44 -7.70 N	47.71 4.42 -9.05 N	47.68 4.30 -4.23 N	39.48 3.69 0.00 N	29.38 2.84 0.00 N	26.21 2.55 0.00 N	24.93 2.36 0.00 N	33.33 3.13 0.00 N	34.38 3.35 0.00 N	37.48 3.76 0.00 N	36.57 3.34 0.00 N	68.63 5.71 0.00 N	
CALSPAN___DRP	30.42	27.43	16.36	18.04	15.95	27.13	14.21	27.35	32.87	33.73	34.21	34.45	34.61	34.45	33.09	30.58	25.70	22.95	22.00	29.07	29.95	32.50	31.88	59.95	

24200	-1.61 0.00 N	-1.66 0.00 N	-0.74 0.00 N	-0.73 0.00 N	-0.68 0.00 N	-1.06 0.00 N	-0.65 0.00 N	-0.62 0.00 N	-0.74 0.00 N	-0.96 0.00 N	-1.20 0.00 N	-1.19 0.00 N	-1.11 0.00 N	-1.14 0.00 N	-1.24 0.00 N	-0.98 0.00 N	-0.84 0.00 N	-0.71 0.00 N	-0.57 0.00 N	-1.13 0.00 N	-1.08 0.00 N	-1.22 0.00 N	-1.34 0.00 N	-2.97 0.00 N
CANDIGU_WT_PWR 323617	31.98 -0.05 0.00 N	28.98 -0.11 0.00 N	17.13 0.03 0.00 N	18.82 0.04 0.00 N	16.68 0.05 0.00 N	28.43 0.25 0.00 N	15.05 0.20 0.00 N	28.76 0.79 0.00 N	34.77 1.16 0.00 N	35.83 1.14 0.00 N	36.45 1.05 0.00 N	36.64 1.00 0.00 N	36.83 1.10 0.00 N	36.71 1.13 0.00 N	35.27 0.95 0.00 N	32.51 0.95 0.00 N	27.21 0.67 0.00 N	24.31 0.65 0.00 N	23.27 0.70 0.00 N	30.90 0.71 0.00 N	31.90 0.86 0.00 N	34.54 0.82 0.00 N	33.64 0.41 0.00 N	62.97 0.05 0.00 N
CARR STREET_E_SYR 24060	31.84 -0.19 0.00 N	28.87 -0.21 0.00 N	16.99 -0.11 0.00 N	18.66 -0.12 0.00 N	16.53 -0.10 0.00 N	28.08 -0.10 0.00 N	14.89 0.03 0.00 N	28.22 0.25 0.00 N	34.01 0.41 0.00 N	35.05 0.36 0.00 N	35.76 0.35 0.00 N	35.98 0.34 0.00 N	36.10 0.37 0.00 N	35.97 0.39 0.00 N	34.67 0.34 0.00 N	31.94 0.38 0.00 N	26.85 0.31 0.00 N	23.93 0.27 0.00 N	22.82 0.25 0.00 N	30.46 0.27 0.00 N	31.35 0.32 0.00 N	34.00 0.28 0.00 N	33.30 0.07 0.00 N	62.66 -0.26 0.00 N
CARTHAGE___PAPER 23857	30.80 -1.24 0.00 N	27.83 -1.25 0.00 N	16.32 -0.78 0.00 N	17.92 -0.85 0.00 N	15.91 -0.73 0.00 N	27.10 -1.09 0.00 N	14.54 -0.31 0.00 N	27.55 -0.42 0.00 N	33.10 -0.52 0.00 N	33.97 -0.72 0.00 N	34.61 -0.79 0.00 N	34.79 -0.85 0.00 N	34.94 -0.78 0.00 N	34.80 -0.78 0.00 N	33.45 -0.88 0.00 N	30.74 -0.82 0.00 N	25.83 -0.71 0.00 N	23.01 -0.65 0.00 N	21.95 -0.61 0.00 N	29.42 -0.77 0.00 N	30.25 -0.78 0.00 N	33.03 -0.69 0.00 N	32.36 -0.87 0.00 N	60.94 -1.98 0.00 N
CE_DUNWOOD___DRP 24194	34.06 2.03 0.00 N	30.92 1.84 0.00 N	18.14 1.05 0.00 N	19.89 1.11 0.00 N	17.59 0.96 0.00 N	29.83 1.65 0.00 N	15.91 1.05 0.00 N	30.13 2.17 0.00 N	36.47 2.86 0.00 N	38.06 3.37 0.00 N	39.07 3.67 0.00 N	39.25 3.61 0.00 N	39.34 3.61 0.00 N	39.18 3.59 0.00 N	37.84 3.51 0.00 N	34.55 2.99 0.00 N	28.96 2.42 0.00 N	25.81 2.15 0.00 N	24.59 2.03 0.00 N	32.97 2.77 0.00 N	34.01 2.98 0.00 N	36.88 3.17 0.00 N	35.88 2.65 0.00 N	67.34 4.42 0.00 N
CE_MILLWOOD___DRP 24193	33.99 1.96 0.00 N	30.85 1.77 0.00 N	18.10 1.01 0.00 N	19.85 1.07 0.00 N	17.56 0.92 0.00 N	29.76 1.58 0.00 N	15.86 1.01 0.00 N	30.05 2.09 0.00 N	36.38 2.77 0.00 N	37.95 3.26 0.00 N	38.95 3.55 0.00 N	39.13 3.49 0.00 N	39.22 3.49 0.00 N	39.05 3.47 0.00 N	37.72 3.39 0.00 N	34.44 2.88 0.00 N	28.87 2.33 0.00 N	25.73 2.07 0.00 N	24.52 1.96 0.00 N	32.88 2.69 0.00 N	33.92 2.89 0.00 N	36.79 3.07 0.00 N	35.79 2.56 0.00 N	67.19 4.27 0.00 N
CE_NYC2_DRP 24202	34.36 2.32 0.00 N	31.13 2.04 0.00 N	18.26 1.17 0.00 N	20.02 1.24 0.00 N	17.71 1.08 0.00 N	30.04 1.85 0.00 N	16.04 1.19 0.00 N	30.41 2.45 0.00 N	36.84 3.24 0.00 N	38.46 3.77 0.00 N	39.50 4.10 0.00 N	39.69 4.04 0.00 N	39.79 4.06 0.00 N	39.60 4.02 0.00 N	38.23 3.91 0.00 N	34.89 3.33 0.00 N	29.25 2.70 0.00 N	26.07 2.41 0.00 N	24.81 2.25 0.00 N	33.24 3.04 0.00 N	34.31 3.28 0.00 N	37.21 3.49 0.00 N	36.14 2.91 0.00 N	67.72 4.80 0.00 N
CE_NYC_DRP 24195	34.27 2.24 0.00 N	31.09 2.01 0.00 N	18.24 1.14 0.00 N	20.00 1.23 0.00 N	17.69 1.06 0.00 N	30.01 1.83 0.00 N	16.01 1.15 0.00 N	30.35 2.38 0.00 N	36.77 3.16 0.00 N	38.39 3.70 0.00 N	39.43 4.03 0.00 N	39.62 3.98 0.00 N	39.72 3.99 0.00 N	39.55 3.97 0.00 N	38.18 3.86 0.00 N	34.87 3.31 0.00 N	29.24 2.70 0.00 N	26.05 2.39 0.00 N	24.82 2.26 0.00 N	33.27 3.07 0.00 N	34.33 3.30 0.00 N	37.22 3.50 0.00 N	36.16 2.93 0.00 N	67.75 4.83 0.00 N
CHAFFEE___LFGE 323603	30.80 -1.23 0.00 N	27.76 -1.33 0.00 N	16.56 -0.54 0.00 N	18.25 -0.53 0.00 N	16.12 -0.51 0.00 N	27.45 -0.73 0.00 N	14.42 -0.43 0.00 N	27.76 -0.20 0.00 N	33.37 -0.24 0.00 N	34.29 -0.39 0.00 N	34.82 -0.58 0.00 N	35.06 -0.58 0.00 N	35.22 -0.51 0.00 N	35.10 -0.49 0.00 N	33.97 -0.35 0.00 N	31.31 -0.25 0.00 N	26.28 -0.26 0.00 N	23.41 -0.25 0.00 N	22.41 -0.16 0.00 N	29.63 -0.57 0.00 N	30.63 -0.41 0.00 N	33.63 -0.09 0.00 N	32.88 -0.35 0.00 N	61.55 -1.37 0.00 N
CHATEAUG_WT_PWR 323614	31.81 -0.22 0.00 N	28.78 -0.31 0.00 N	16.89 -0.20 0.00 N	18.54 -0.24 0.00 N	16.46 -0.18 0.00 N	27.95 -0.24 0.00 N	14.71 -0.14 0.00 N	27.68 -0.29 0.00 N	33.19 -0.42 0.00 N	34.07 -0.62 0.00 N	34.37 -1.03 0.00 N	34.79 -0.85 0.00 N	35.05 -0.67 0.00 N	34.91 -0.68 0.00 N	33.44 -0.89 0.00 N	30.42 -1.14 0.00 N	25.62 -0.92 0.00 N	22.84 -0.82 0.00 N	21.79 -0.77 0.00 N	29.11 -1.08 0.00 N	29.72 -1.31 0.00 N	32.65 -1.06 0.00 N	32.48 -0.75 0.00 N	62.17 -0.75 0.00 N
CHAT_HIGH_FALL_HYD 323578	31.72 -0.31 0.00 N	28.69 -0.39 0.00 N	16.84 -0.25 0.00 N	18.48 -0.30 0.00 N	16.40 -0.23 0.00 N	27.86 -0.33 0.00 N	14.69 -0.16 0.00 N	27.60 -0.36 0.00 N	33.09 -0.52 0.00 N	34.00 -0.69 0.00 N	34.31 -1.09 0.00 N	34.77 -0.87 0.00 N	35.00 -0.73 0.00 N	34.85 -0.74 0.00 N	33.36 -0.96 0.00 N	30.35 -1.21 0.00 N	25.55 -0.99 0.00 N	22.77 -0.89 0.00 N	21.73 -0.84 0.00 N	29.02 -1.18 0.00 N	29.64 -1.39 0.00 N	32.58 -1.14 0.00 N	32.43 -0.80 0.00 N	62.10 -0.82 0.00 N
CHAUTAUQUA___LFGE 323629	31.07 -0.96 0.00 N	28.14 -0.95 0.00 N	16.69 -0.40 0.00 N	18.37 -0.41 0.00 N	16.27 -0.36 0.00 N	27.72 -0.47 0.00 N	14.53 -0.32 0.00 N	27.94 -0.03 0.00 N	33.79 0.18 0.00 N	34.78 0.09 0.00 N	35.20 -0.20 0.00 N	35.36 -0.29 0.00 N	35.56 -0.16 0.00 N	35.50 -0.08 0.00 N	34.01 -0.31 0.00 N	31.35 -0.21 0.00 N	26.20 -0.34 0.00 N	23.43 -0.23 0.00 N	22.48 -0.09 0.00 N	29.78 -0.41 0.00 N	30.82 -0.21 0.00 N	33.60 -0.12 0.00 N	32.74 -0.48 0.00 N	61.22 -1.70 0.00 N
CH_MIDHUDSON___DRP 24192	33.99 1.96 0.00 N	30.86 1.78 0.00 N	18.11 1.01 0.00 N	19.85 1.08 0.00 N	17.56 0.92 0.00 N	29.77 1.58 0.00 N	15.84 0.99 0.00 N	30.01 2.04 0.00 N	36.28 2.67 0.00 N	37.80 3.11 0.00 N	38.81 3.41 0.00 N	39.01 3.37 0.00 N	39.08 3.35 0.00 N	38.92 3.34 0.00 N	37.61 3.28 0.00 N	34.36 2.80 0.00 N	28.81 2.27 0.00 N	25.68 2.02 0.00 N	24.46 1.90 0.00 N	32.83 2.64 0.00 N	33.83 2.80 0.00 N	36.65 2.94 0.00 N	35.65 2.42 0.00 N	66.94 4.01 0.00 N
CH_MISC_IPPS 23765	34.16 2.13 0.00 N	31.01 1.92 0.00 N	18.19 1.10 0.00 N	19.95 1.17 0.00 N	17.65 1.02 0.00 N	29.93 1.75 0.00 N	15.96 1.11 0.00 N	30.24 2.27 0.00 N	36.57 2.97 0.00 N	38.14 3.45 0.00 N	39.18 3.77 0.00 N	39.37 3.73 0.00 N	39.45 3.73 0.00 N	39.29 3.71 0.00 N	37.96 3.63 0.00 N	34.67 3.11 0.00 N	29.04 2.50 0.00 N	25.89 2.23 0.00 N	24.66 2.09 0.00 N	33.07 2.88 0.00 N	34.11 3.07 0.00 N	36.97 3.25 0.00 N	35.95 2.72 0.00 N	67.46 4.54 0.00 N

CH_RES_BVR_FALLS 23983	31.66 -0.37 0.00 N	28.74 -0.35 0.00 N	16.89 -0.21 0.00 N	18.55 -0.22 0.00 N	16.43 -0.20 0.00 N	27.88 -0.31 0.00 N	14.71 -0.14 0.00 N	27.64 -0.33 0.00 N	33.15 -0.46 0.00 N	34.15 -0.54 0.00 N	34.79 -0.61 0.00 N	34.86 -0.78 0.00 N	34.80 -0.93 0.00 N	34.66 -0.93 0.00 N	33.33 -1.00 0.00 N	30.63 -0.93 0.00 N	25.73 -0.81 0.00 N	23.04 -0.62 0.00 N	21.99 -0.57 0.00 N	29.52 -0.67 0.00 N	30.51 -0.52 0.00 N	33.25 -0.47 0.00 N	32.84 -0.39 0.00 N	62.34 -0.58 0.00 N
CH_RES_NIAGARA 23895	29.92 -2.11 0.00 N	26.94 -2.14 0.00 N	16.13 -0.97 0.00 N	17.81 -0.96 0.00 N	15.73 -0.91 0.00 N	26.73 -1.46 0.00 N	13.96 -0.89 0.00 N	26.84 -1.12 0.00 N	32.15 -1.46 0.00 N	32.93 -1.76 0.00 N	33.35 -2.06 0.00 N	33.60 -2.04 0.00 N	33.76 -1.96 0.00 N	33.57 -2.02 0.00 N	32.25 -2.07 0.00 N	29.86 -1.70 0.00 N	25.18 -1.36 0.00 N	22.48 -1.18 0.00 N	21.55 -1.02 0.00 N	28.43 -1.77 0.00 N	29.27 -1.76 0.00 N	31.72 -2.00 0.00 N	31.24 -1.99 0.00 N	58.96 -3.96 0.00 N
CH_RES_SYRACUSE 23985	31.93 -0.09 0.00 N	28.98 -0.10 0.00 N	17.06 -0.04 0.00 N	18.73 -0.05 0.00 N	16.60 -0.04 0.00 N	28.20 0.02 0.00 N	14.95 0.09 0.00 N	28.37 0.40 0.00 N	34.19 0.58 0.00 N	35.20 0.51 0.00 N	35.89 0.49 0.00 N	36.09 0.45 0.00 N	36.21 0.48 0.00 N	36.08 0.49 0.00 N	34.76 0.43 0.00 N	32.00 0.45 0.00 N	26.87 0.33 0.00 N	23.96 0.29 0.00 N	22.85 0.29 0.00 N	30.51 0.31 0.00 N	31.41 0.38 0.00 N	34.07 0.35 0.00 N	33.36 0.13 0.00 N	62.78 -0.14 0.00 N
CLINTON_WT_PWR 323605	31.81 -0.22 0.00 N	28.78 -0.31 0.00 N	16.89 -0.20 0.00 N	18.54 -0.24 0.00 N	16.46 -0.18 0.00 N	27.95 -0.24 0.00 N	14.71 -0.14 0.00 N	27.68 -0.29 0.00 N	33.19 -0.42 0.00 N	34.07 -0.62 0.00 N	34.37 -1.03 0.00 N	34.79 -0.85 0.00 N	35.05 -0.67 0.00 N	34.91 -0.68 0.00 N	33.44 -0.89 0.00 N	30.42 -1.14 0.00 N	25.62 -0.92 0.00 N	22.84 -0.82 0.00 N	21.79 -0.77 0.00 N	29.11 -1.08 0.00 N	29.72 -1.31 0.00 N	32.65 -1.06 0.00 N	32.48 -0.75 0.00 N	62.17 -0.75 0.00 N
CLINTON__LFGE 323618	32.06 0.03 0.00 N	29.00 -0.08 0.00 N	17.01 -0.08 0.00 N	18.67 -0.11 0.00 N	16.56 -0.07 0.00 N	28.14 -0.05 0.00 N	14.82 -0.04 0.00 N	27.90 -0.06 0.00 N	33.52 -0.09 0.00 N	34.21 -0.49 0.00 N	34.23 -1.17 0.00 N	34.65 -0.99 0.00 N	34.97 -0.76 0.00 N	35.19 -0.39 0.00 N	33.79 -0.53 0.00 N	30.75 -0.81 0.00 N	25.90 -0.64 0.00 N	23.06 -0.60 0.00 N	22.00 -0.56 0.00 N	29.41 -0.79 0.00 N	29.98 -1.05 0.00 N	32.92 -0.80 0.00 N	32.72 -0.51 0.00 N	62.60 -0.32 0.00 N
COLONIE_LFGE__ 323577	33.56 1.53 0.00 N	30.52 1.43 0.00 N	17.91 0.81 0.00 N	19.64 0.86 0.00 N	17.34 0.71 0.00 N	29.25 1.07 0.00 N	15.39 0.54 0.00 N	29.19 1.23 0.00 N	35.24 1.63 0.00 N	36.52 1.83 0.00 N	37.43 2.03 0.00 N	37.64 2.00 0.00 N	37.67 1.94 0.00 N	37.54 1.95 0.00 N	36.27 1.94 0.00 N	33.25 1.69 0.00 N	28.08 1.53 0.00 N	24.94 1.28 0.00 N	23.77 1.20 0.00 N	31.88 1.69 0.00 N	32.69 1.66 0.00 N	35.18 1.47 0.00 N	34.25 1.03 0.00 N	64.42 1.50 0.00 N
CORNELL____ 23752	32.32 0.29 0.00 N	29.31 0.23 0.00 N	17.25 0.15 0.00 N	18.93 0.15 0.00 N	16.76 0.13 0.00 N	28.49 0.31 0.00 N	15.17 0.32 0.00 N	28.83 0.87 0.00 N	34.75 1.14 0.00 N	35.76 1.07 0.00 N	36.44 1.04 0.00 N	36.57 0.93 0.00 N	36.74 1.02 0.00 N	36.64 1.06 0.00 N	35.34 1.01 0.00 N	32.59 1.04 0.00 N	27.38 0.84 0.00 N	24.41 0.75 0.00 N	23.29 0.72 0.00 N	31.07 0.87 0.00 N	32.01 0.98 0.00 N	34.70 0.98 0.00 N	33.88 0.66 0.00 N	63.51 0.60 0.00 N
COXSACKIE__GT 23611	34.12 2.09 0.00 N	30.93 1.85 0.00 N	18.14 1.05 0.00 N	19.89 1.12 0.00 N	17.59 0.96 0.00 N	29.79 1.61 0.00 N	15.88 1.02 0.00 N	30.01 2.04 0.00 N	36.08 2.47 0.00 N	37.46 2.78 0.00 N	38.43 3.03 0.00 N	38.63 2.99 0.00 N	38.69 2.96 0.00 N	38.53 2.95 0.00 N	37.22 2.90 0.00 N	34.09 2.53 0.00 N	28.65 2.11 0.00 N	25.50 1.84 0.00 N	24.33 1.77 0.00 N	32.60 2.41 0.00 N	33.56 2.52 0.00 N	36.30 2.58 0.00 N	35.36 2.14 0.00 N	66.61 3.69 0.00 N
CRESCENT__HYD 24018	33.56 1.53 0.00 N	30.52 1.43 0.00 N	17.91 0.81 0.00 N	19.64 0.86 0.00 N	17.34 0.71 0.00 N	29.25 1.07 0.00 N	15.39 0.54 0.00 N	29.19 1.23 0.00 N	35.24 1.63 0.00 N	36.52 1.83 0.00 N	37.43 2.03 0.00 N	37.64 2.00 0.00 N	37.67 1.94 0.00 N	37.54 1.95 0.00 N	36.27 1.94 0.00 N	33.25 1.69 0.00 N	28.08 1.53 0.00 N	24.94 1.28 0.00 N	23.77 1.20 0.00 N	31.88 1.69 0.00 N	32.69 1.66 0.00 N	35.18 1.47 0.00 N	34.25 1.03 0.00 N	64.42 1.50 0.00 N
CRUCIBLE_METL_DRP 24180	31.93 -0.09 0.00 N	28.98 -0.10 0.00 N	17.06 -0.04 0.00 N	18.73 -0.05 0.00 N	16.60 -0.04 0.00 N	28.20 0.02 0.00 N	14.95 0.09 0.00 N	28.37 0.40 0.00 N	34.19 0.58 0.00 N	35.20 0.51 0.00 N	35.89 0.49 0.00 N	36.09 0.45 0.00 N	36.21 0.48 0.00 N	36.08 0.49 0.00 N	34.76 0.43 0.00 N	32.00 0.45 0.00 N	26.87 0.33 0.00 N	23.96 0.29 0.00 N	22.85 0.29 0.00 N	30.51 0.31 0.00 N	31.41 0.38 0.00 N	34.07 0.35 0.00 N	33.36 0.13 0.00 N	62.78 -0.14 0.00 N
DANC__LFGE 323619	30.89 -1.14 0.00 N	27.90 -1.18 0.00 N	16.36 -0.73 0.00 N	17.96 -0.81 0.00 N	15.94 -0.69 0.00 N	27.17 -1.01 0.00 N	14.61 -0.24 0.00 N	27.72 -0.24 0.00 N	33.34 -0.27 0.00 N	34.23 -0.46 0.00 N	34.89 -0.52 0.00 N	35.05 -0.59 0.00 N	35.22 -0.50 0.00 N	35.08 -0.51 0.00 N	33.69 -0.63 0.00 N	30.96 -0.59 0.00 N	26.01 -0.53 0.00 N	23.17 -0.49 0.00 N	22.11 -0.46 0.00 N	29.63 -0.56 0.00 N	30.49 -0.54 0.00 N	33.26 -0.46 0.00 N	32.54 -0.69 0.00 N	61.20 -1.72 0.00 N
DANSKAMMER__1 23586	34.16 2.13 0.00 N	31.01 1.92 0.00 N	18.19 1.10 0.00 N	19.95 1.17 0.00 N	17.65 1.02 0.00 N	29.93 1.75 0.00 N	15.96 1.11 0.00 N	30.24 2.27 0.00 N	36.57 2.97 0.00 N	38.14 3.45 0.00 N	39.18 3.77 0.00 N	39.37 3.73 0.00 N	39.45 3.73 0.00 N	39.29 3.71 0.00 N	37.96 3.63 0.00 N	34.67 3.11 0.00 N	29.04 2.50 0.00 N	25.89 2.23 0.00 N	24.66 2.09 0.00 N	33.07 2.88 0.00 N	34.11 3.07 0.00 N	36.97 3.25 0.00 N	35.95 2.72 0.00 N	67.46 4.54 0.00 N
DANSKAMMER__2 23589	34.16 2.13 0.00 N	31.01 1.92 0.00 N	18.19 1.10 0.00 N	19.95 1.17 0.00 N	17.65 1.02 0.00 N	29.93 1.75 0.00 N	15.96 1.11 0.00 N	30.24 2.27 0.00 N	36.57 2.97 0.00 N	38.14 3.45 0.00 N	39.18 3.77 0.00 N	39.37 3.73 0.00 N	39.45 3.73 0.00 N	39.29 3.71 0.00 N	37.96 3.63 0.00 N	34.67 3.11 0.00 N	29.04 2.50 0.00 N	25.89 2.23 0.00 N	24.66 2.09 0.00 N	33.07 2.88 0.00 N	34.11 3.07 0.00 N	36.97 3.25 0.00 N	35.95 2.72 0.00 N	67.46 4.54 0.00 N
DANSKAMMER__3 23590	34.16 2.13 0.00 N	31.01 1.92 0.00 N	18.19 1.10 0.00 N	19.95 1.17 0.00 N	17.65 1.02 0.00 N	29.93 1.75 0.00 N	15.96 1.11 0.00 N	30.24 2.27 0.00 N	36.57 2.97 0.00 N	38.14 3.45 0.00 N	39.18 3.77 0.00 N	39.37 3.73 0.00 N	39.45 3.73 0.00 N	39.29 3.71 0.00 N	37.96 3.63 0.00 N	34.67 3.11 0.00 N	29.04 2.50 0.00 N	25.89 2.23 0.00 N	24.66 2.09 0.00 N	33.07 2.88 0.00 N	34.11 3.07 0.00 N	36.97 3.25 0.00 N	35.95 2.72 0.00 N	67.46 4.54 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
DANSKAMMER___4 23591	34.16 2.13 0.00 N	31.01 1.92 0.00 N	18.19 1.10 0.00 N	19.95 1.17 0.00 N	17.65 1.02 0.00 N	29.93 1.75 0.00 N	15.96 1.11 0.00 N	30.24 2.27 0.00 N	36.57 2.97 0.00 N	38.14 3.45 0.00 N	39.18 3.77 0.00 N	39.37 3.73 0.00 N	39.45 3.73 0.00 N	39.29 3.71 0.00 N	37.96 3.63 0.00 N	34.67 3.11 0.00 N	29.04 2.50 0.00 N	25.89 2.23 0.00 N	24.66 2.09 0.00 N	33.07 2.88 0.00 N	34.11 3.07 0.00 N	36.97 3.25 0.00 N	35.95 2.72 0.00 N	67.46 4.54 0.00 N		
DANSKAMMER___DIESEL 23592	34.16 2.13 0.00 N	31.01 1.92 0.00 N	18.19 1.10 0.00 N	19.95 1.17 0.00 N	17.65 1.02 0.00 N	29.93 1.75 0.00 N	15.96 1.11 0.00 N	30.24 2.27 0.00 N	36.57 2.97 0.00 N	38.14 3.45 0.00 N	39.18 3.77 0.00 N	39.37 3.73 0.00 N	39.45 3.73 0.00 N	39.29 3.71 0.00 N	37.96 3.63 0.00 N	34.67 3.11 0.00 N	29.04 2.50 0.00 N	25.89 2.23 0.00 N	24.66 2.09 0.00 N	33.07 2.88 0.00 N	34.11 3.07 0.00 N	36.97 3.25 0.00 N	35.95 2.72 0.00 N	67.46 4.54 0.00 N		
DASHVILLE___HYD 23610	33.44 1.41 0.00 N	30.32 1.24 0.00 N	17.78 0.68 0.00 N	19.47 0.69 0.00 N	17.21 0.57 0.00 N	29.14 0.95 0.00 N	15.50 0.65 0.00 N	29.41 1.45 0.00 N	35.63 2.02 0.00 N	37.15 2.47 0.00 N	38.28 2.88 0.00 N	38.47 2.83 0.00 N	38.56 2.83 0.00 N	38.42 2.83 0.00 N	37.11 2.79 0.00 N	33.91 2.35 0.00 N	28.38 1.84 0.00 N	25.23 1.57 0.00 N	24.02 1.46 0.00 N	32.22 2.02 0.00 N	33.20 2.17 0.00 N	36.01 2.30 0.00 N	35.08 1.85 0.00 N	65.90 2.98 0.00 N		
DELAWARE___LFGE 323621	32.90 0.87 0.00 N	29.91 0.83 0.00 N	17.58 0.48 0.00 N	19.30 0.52 0.00 N	17.09 0.46 0.00 N	28.99 0.81 0.00 N	15.39 0.53 0.00 N	29.13 1.16 0.00 N	35.15 1.54 0.00 N	36.01 1.32 0.00 N	36.78 1.38 0.00 N	36.98 1.34 0.00 N	37.08 1.35 0.00 N	36.95 1.36 0.00 N	35.62 1.30 0.00 N	32.94 1.38 0.00 N	27.74 1.20 0.00 N	24.73 1.07 0.00 N	23.58 1.01 0.00 N	31.57 1.38 0.00 N	32.54 1.51 0.00 N	35.29 1.57 0.00 N	34.47 1.24 0.00 N	64.84 1.92 0.00 N		
DOGLEVILLE___HYD 23807	34.07 2.04 0.00 N	30.99 1.91 0.00 N	18.10 1.01 0.00 N	19.89 1.11 0.00 N	17.61 0.98 0.00 N	29.81 1.62 0.00 N	15.72 0.87 0.00 N	29.82 1.86 0.00 N	36.05 2.44 0.00 N	37.27 2.58 0.00 N	38.16 2.75 0.00 N	38.36 2.73 0.00 N	38.45 2.72 0.00 N	38.25 2.66 0.00 N	36.99 2.67 0.00 N	33.94 2.38 0.00 N	28.42 1.88 0.00 N	25.35 1.70 0.00 N	24.18 1.62 0.00 N	32.53 2.34 0.00 N	33.51 2.48 0.00 N	36.06 2.34 0.00 N	35.00 1.77 0.00 N	65.58 2.66 0.00 N		
DUNKIRK___1 23563	30.88 -1.15 0.00 N	27.97 -1.12 0.00 N	16.60 -0.50 0.00 N	18.26 -0.51 0.00 N	16.18 -0.45 0.00 N	27.55 -0.63 0.00 N	14.45 -0.41 0.00 N	27.75 -0.21 0.00 N	33.55 -0.06 0.00 N	34.53 -0.16 0.00 N	34.93 -0.48 0.00 N	35.09 -0.55 0.00 N	35.31 -0.42 0.00 N	35.25 -0.34 0.00 N	33.76 -0.57 0.00 N	31.12 -0.44 0.00 N	26.02 -0.52 0.00 N	23.26 -0.40 0.00 N	22.33 -0.23 0.00 N	29.57 -0.62 0.00 N	30.60 -0.43 0.00 N	33.33 -0.38 0.00 N	32.52 -0.71 0.00 N	60.81 -2.11 0.00 N		
DUNKIRK___2 23564	30.88 -1.15 0.00 N	27.97 -1.12 0.00 N	16.60 -0.50 0.00 N	18.26 -0.51 0.00 N	16.18 -0.45 0.00 N	27.55 -0.63 0.00 N	14.45 -0.41 0.00 N	27.75 -0.21 0.00 N	33.55 -0.06 0.00 N	34.53 -0.16 0.00 N	34.93 -0.48 0.00 N	35.09 -0.55 0.00 N	35.31 -0.42 0.00 N	35.25 -0.34 0.00 N	33.76 -0.57 0.00 N	31.12 -0.44 0.00 N	26.02 -0.52 0.00 N	23.26 -0.40 0.00 N	22.33 -0.23 0.00 N	29.57 -0.62 0.00 N	30.60 -0.43 0.00 N	33.33 -0.38 0.00 N	32.52 -0.71 0.00 N	60.81 -2.11 0.00 N		
DUNKIRK___3 23565	30.78 -1.25 0.00 N	27.87 -1.21 0.00 N	16.55 -0.55 0.00 N	18.21 -0.57 0.00 N	16.13 -0.50 0.00 N	27.47 -0.71 0.00 N	14.41 -0.45 0.00 N	27.66 -0.31 0.00 N	33.41 -0.20 0.00 N	34.37 -0.32 0.00 N	34.79 -0.62 0.00 N	34.96 -0.68 0.00 N	35.17 -0.56 0.00 N	35.09 -0.50 0.00 N	33.63 -0.70 0.00 N	31.00 -0.55 0.00 N	25.93 -0.61 0.00 N	23.19 -0.47 0.00 N	22.26 -0.30 0.00 N	29.48 -0.71 0.00 N	30.49 -0.54 0.00 N	33.16 -0.55 0.00 N	32.38 -0.85 0.00 N	60.62 -2.30 0.00 N		
DUNKIRK___4 23566	30.78 -1.25 0.00 N	27.87 -1.21 0.00 N	16.55 -0.55 0.00 N	18.21 -0.57 0.00 N	16.13 -0.50 0.00 N	27.47 -0.71 0.00 N	14.41 -0.45 0.00 N	27.66 -0.31 0.00 N	33.41 -0.20 0.00 N	34.37 -0.32 0.00 N	34.79 -0.62 0.00 N	34.96 -0.68 0.00 N	35.17 -0.56 0.00 N	35.09 -0.50 0.00 N	33.63 -0.70 0.00 N	31.00 -0.55 0.00 N	25.93 -0.61 0.00 N	23.19 -0.47 0.00 N	22.26 -0.30 0.00 N	29.48 -0.71 0.00 N	30.49 -0.54 0.00 N	33.16 -0.55 0.00 N	32.38 -0.85 0.00 N	60.62 -2.30 0.00 N		
EAST HAMPTON___GT 23717	36.23 4.20 0.00 N	32.79 3.71 0.00 N	19.16 2.07 0.00 N	21.02 2.24 0.00 N	18.61 1.98 0.00 N	31.67 3.49 0.00 N	16.92 2.07 0.00 N	32.40 4.43 0.00 N	39.23 5.62 0.00 N	41.06 6.37 0.00 N	46.06 7.22 -3.45 N	49.45 7.27 -6.55 N	50.48 7.21 -7.54 N	50.48 7.19 -7.70 N	50.32 6.94 -9.05 N	41.96 6.17 -4.23 N	31.35 4.81 0.00 N	27.95 4.29 0.00 N	26.64 4.07 0.00 N	35.65 5.46 0.00 N	36.98 5.94 0.00 N	40.06 6.34 0.00 N	38.77 5.54 0.00 N	72.14 9.23 0.00 N		
EAST RIVER___6 23660	34.24 2.21 0.00 N	31.07 1.99 0.00 N	18.23 1.14 0.00 N	19.98 1.21 0.00 N	17.68 1.04 0.00 N	29.99 1.81 0.00 N	15.99 1.13 0.00 N	30.33 2.36 0.00 N	36.75 3.14 0.00 N	38.38 3.69 0.00 N	39.42 4.02 0.00 N	39.60 3.96 0.00 N	39.70 3.98 0.00 N	39.54 3.95 0.00 N	38.17 3.85 0.00 N	34.86 3.30 0.00 N	29.22 2.68 0.00 N	26.04 2.38 0.00 N	24.81 2.24 0.00 N	33.26 3.06 0.00 N	34.31 3.27 0.00 N	37.18 3.46 0.00 N	36.11 2.88 0.00 N	67.63 4.71 0.00 N		
EAST RIVER___7 23524	34.24 2.21 0.00 N	31.07 1.99 0.00 N	18.23 1.14 0.00 N	19.98 1.21 0.00 N	17.68 1.04 0.00 N	29.99 1.81 0.00 N	15.99 1.13 0.00 N	30.33 2.36 0.00 N	36.75 3.14 0.00 N	38.38 3.69 0.00 N	39.42 4.02 0.00 N	39.60 3.96 0.00 N	39.70 3.98 0.00 N	39.54 3.95 0.00 N	38.17 3.85 0.00 N	34.86 3.30 0.00 N	29.22 2.68 0.00 N	26.04 2.38 0.00 N	24.81 2.24 0.00 N	33.26 3.06 0.00 N	34.31 3.27 0.00 N	37.18 3.46 0.00 N	36.11 2.88 0.00 N	67.63 4.71 0.00 N		
EAST_HAMPTON___DIESEL 23722	36.23 4.20 0.00 N	32.79 3.71 0.00 N	19.16 2.07 0.00 N	21.02 2.24 0.00 N	18.61 1.98 0.00 N	31.67 3.49 0.00 N	16.92 2.07 0.00 N	32.40 4.43 0.00 N	39.23 5.62 0.00 N	41.06 6.37 0.00 N	46.06 7.22 -3.45 N	49.45 7.27 -6.55 N	50.48 7.21 -7.54 N	50.48 7.19 -7.70 N	50.32 6.94 -9.05 N	41.96 6.17 -4.23 N	31.35 4.81 0.00 N	27.95 4.29 0.00 N	26.64 4.07 0.00 N	35.65 5.46 0.00 N	36.98 5.94 0.00 N	40.06 6.34 0.00 N	38.77 5.54 0.00 N	72.14 9.23 0.00 N		
EAST_RIVER___1	34.27	31.09	18.24	20.00	17.69	30.01	16.01	30.35	36.77	38.39	39.43	39.62	39.72	39.55	38.18	34.87	29.24	26.05	24.82	33.27	34.33	37.22	36.16	67.75		

323558	2.24 0.00 N	2.01 0.00 N	1.14 0.00 N	1.23 0.00 N	1.06 0.00 N	1.83 0.00 N	1.15 0.00 N	2.38 0.00 N	3.16 0.00 N	3.70 0.00 N	4.03 0.00 N	3.98 0.00 N	3.99 0.00 N	3.97 0.00 N	3.86 0.00 N	3.31 0.00 N	2.70 0.00 N	2.39 0.00 N	2.26 0.00 N	3.07 0.00 N	3.30 0.00 N	3.50 0.00 N	2.93 0.00 N	4.83 0.00 N
EAST_RIVER___2 323559	34.24 2.21 0.00 N	31.07 1.99 0.00 N	18.23 1.14 0.00 N	19.98 1.21 0.00 N	17.68 1.04 0.00 N	29.99 1.81 0.00 N	15.99 1.13 0.00 N	30.33 2.36 0.00 N	36.75 3.14 0.00 N	38.38 3.69 0.00 N	39.42 4.02 0.00 N	39.60 3.96 0.00 N	39.70 3.98 0.00 N	39.54 3.95 0.00 N	38.17 3.85 0.00 N	34.86 3.30 0.00 N	29.22 2.68 0.00 N	26.04 2.38 0.00 N	24.81 2.24 0.00 N	33.26 3.06 0.00 N	34.31 3.27 0.00 N	37.18 3.46 0.00 N	36.11 2.88 0.00 N	67.63 4.71 0.00 N
EAST___DELAWARE_HYD 23607	33.39 1.36 0.00 N	30.44 1.36 0.00 N	17.92 0.83 0.00 N	19.70 0.93 0.00 N	17.47 0.84 0.00 N	29.65 1.46 0.00 N	15.64 0.79 0.00 N	29.48 1.51 0.00 N	35.42 1.81 0.00 N	37.16 2.47 0.00 N	37.84 2.44 0.00 N	37.93 2.29 0.00 N	37.99 2.26 0.00 N	37.79 2.20 0.00 N	36.45 2.13 0.00 N	33.11 1.55 0.00 N	27.69 1.15 0.00 N	24.77 1.11 0.00 N	23.69 1.12 0.00 N	31.83 1.64 0.00 N	32.87 1.83 0.00 N	35.63 1.91 0.00 N	34.81 1.58 0.00 N	65.59 2.67 0.00 N
ELEC_TRO_TEK 24086	34.35 2.33 0.00 N	31.17 2.09 0.00 N	18.27 1.17 0.00 N	20.04 1.26 0.00 N	17.72 1.09 0.00 N	30.05 1.86 0.00 N	16.00 1.15 0.00 N	30.37 2.41 0.00 N	36.69 3.08 0.00 N	38.28 3.60 0.00 N	42.92 4.08 -3.45 N	46.25 4.05 -6.55 N	47.36 4.05 -7.58 N	47.33 4.04 -7.70 N	47.30 3.93 -9.05 N	39.16 3.36 -4.23 N	29.16 2.61 0.00 N	26.01 2.35 0.00 N	24.75 2.18 0.00 N	33.11 2.92 0.00 N	34.17 3.14 0.00 N	37.14 3.42 0.00 N	36.16 2.93 0.00 N	67.96 5.04 0.00 N
ELLENBURG_WT_PWR 323604	31.81 -0.22 0.00 N	28.78 -0.31 0.00 N	16.89 -0.20 0.00 N	18.54 -0.24 0.00 N	16.46 -0.18 0.00 N	27.95 -0.24 0.00 N	14.71 -0.14 0.00 N	27.68 -0.29 0.00 N	33.19 -0.42 0.00 N	34.07 -0.62 0.00 N	34.37 -1.03 0.00 N	34.79 -0.85 0.00 N	35.05 -0.67 0.00 N	34.91 -0.68 0.00 N	33.44 -0.89 0.00 N	30.42 -1.14 0.00 N	25.62 -0.92 0.00 N	22.84 -0.82 0.00 N	21.79 -0.77 0.00 N	29.11 -1.08 0.00 N	29.72 -1.31 0.00 N	32.65 -1.06 0.00 N	32.48 -0.75 0.00 N	62.17 -0.75 0.00 N
EMPIRE_CC_1 323656	32.95 0.92 0.00 N	29.97 0.88 0.00 N	17.61 0.51 0.00 N	19.32 0.54 0.00 N	17.08 0.45 0.00 N	28.86 0.67 0.00 N	15.11 0.26 0.00 N	28.66 0.70 0.00 N	34.64 1.03 0.00 N	35.84 1.15 0.00 N	36.57 1.17 0.00 N	36.74 1.10 0.00 N	36.76 1.03 0.00 N	36.63 1.04 0.00 N	35.54 1.22 0.00 N	32.59 1.03 0.00 N	27.42 0.88 0.00 N	24.43 0.77 0.00 N	23.28 0.72 0.00 N	31.33 1.14 0.00 N	32.08 1.04 0.00 N	34.75 1.04 0.00 N	33.93 0.71 0.00 N	63.91 0.99 0.00 N
EMPIRE_CC_2 323658	32.95 0.92 0.00 N	29.97 0.88 0.00 N	17.61 0.51 0.00 N	19.32 0.54 0.00 N	17.08 0.45 0.00 N	28.86 0.67 0.00 N	15.11 0.26 0.00 N	28.66 0.70 0.00 N	34.64 1.03 0.00 N	35.84 1.15 0.00 N	36.57 1.17 0.00 N	36.74 1.10 0.00 N	36.76 1.03 0.00 N	36.63 1.04 0.00 N	35.54 1.22 0.00 N	32.59 1.03 0.00 N	27.42 0.88 0.00 N	24.43 0.77 0.00 N	23.28 0.72 0.00 N	31.33 1.14 0.00 N	32.08 1.04 0.00 N	34.75 1.04 0.00 N	33.93 0.71 0.00 N	63.91 0.99 0.00 N
E_CANADA_CAP_HY 24051	32.39 0.36 0.00 N	29.32 0.24 0.00 N	17.23 0.13 0.00 N	18.99 0.21 0.00 N	16.86 0.23 0.00 N	28.70 0.51 0.00 N	15.36 0.50 0.00 N	29.04 1.08 0.00 N	35.00 1.39 0.00 N	35.99 1.30 0.00 N	36.76 1.36 0.00 N	37.09 1.45 0.00 N	37.15 1.43 0.00 N	37.02 1.44 0.00 N	35.60 1.28 0.00 N	32.84 1.27 0.00 N	27.46 0.92 0.00 N	24.35 0.69 0.00 N	23.04 0.48 0.00 N	30.80 0.60 0.00 N	31.79 0.76 0.00 N	34.70 0.98 0.00 N	34.06 0.83 0.00 N	64.17 1.25 0.00 N
E_CANADA_MHWK_HY 24050	34.07 2.04 0.00 N	30.99 1.91 0.00 N	18.10 1.01 0.00 N	19.89 1.11 0.00 N	17.61 0.98 0.00 N	29.81 1.62 0.00 N	15.72 0.87 0.00 N	29.82 1.86 0.00 N	36.05 2.44 0.00 N	37.27 2.58 0.00 N	38.16 2.75 0.00 N	38.36 2.73 0.00 N	38.45 2.72 0.00 N	38.25 2.66 0.00 N	36.99 2.67 0.00 N	33.94 2.38 0.00 N	28.42 1.88 0.00 N	25.35 1.70 0.00 N	24.18 1.62 0.00 N	32.53 2.34 0.00 N	33.51 2.48 0.00 N	36.06 2.34 0.00 N	35.00 1.77 0.00 N	65.58 2.66 0.00 N
E_FISHKILL___LBMP 23776	33.87 1.84 0.00 N	30.75 1.67 0.00 N	18.05 0.95 0.00 N	19.79 1.01 0.00 N	17.51 0.87 0.00 N	29.68 1.49 0.00 N	15.79 0.93 0.00 N	29.89 1.93 0.00 N	36.18 2.57 0.00 N	37.71 3.02 0.00 N	38.68 3.28 0.00 N	38.87 3.23 0.00 N	38.94 3.22 0.00 N	38.79 3.20 0.00 N	37.47 3.14 0.00 N	34.24 2.67 0.00 N	28.70 2.16 0.00 N	25.59 1.93 0.00 N	24.37 1.81 0.00 N	32.70 2.51 0.00 N	33.71 2.68 0.00 N	36.53 2.81 0.00 N	35.54 2.32 0.00 N	66.76 3.83 0.00 N
FAR ROCKAWAY___4 23548	34.90 2.87 0.00 N	31.62 2.54 0.00 N	18.52 1.43 0.00 N	20.30 1.52 0.00 N	17.95 1.32 0.00 N	30.47 2.28 0.00 N	16.17 1.32 0.00 N	30.78 2.82 0.00 N	37.22 3.61 0.00 N	38.83 4.15 0.00 N	43.50 4.66 -3.45 N	46.82 4.63 -6.55 N	48.28 4.64 -7.92 N	47.91 4.61 -7.70 N	47.86 4.48 -9.05 N	39.60 3.81 -4.23 N	29.53 2.99 0.00 N	26.33 2.67 0.00 N	25.06 2.50 0.00 N	33.53 3.33 0.00 N	34.48 3.45 0.00 N	37.52 3.80 0.00 N	36.67 3.44 0.00 N	68.72 5.80 0.00 N
FARRAGUT___LBMP 323566	34.24 2.21 0.00 N	31.07 1.98 0.00 N	18.23 1.14 0.00 N	19.99 1.21 0.00 N	17.68 1.05 0.00 N	29.99 1.80 0.00 N	15.99 1.14 0.00 N	30.32 2.35 0.00 N	36.73 3.12 0.00 N	38.35 3.66 0.00 N	39.38 3.98 0.00 N	39.56 3.92 0.00 N	39.67 3.94 0.00 N	39.50 3.91 0.00 N	38.14 3.81 0.00 N	34.83 3.27 0.00 N	29.19 2.65 0.00 N	26.02 2.36 0.00 N	24.79 2.22 0.00 N	33.22 3.03 0.00 N	34.28 3.24 0.00 N	37.16 3.44 0.00 N	36.10 2.87 0.00 N	67.67 4.75 0.00 N
FENNER___WINDPWR 24204	32.36 0.33 0.00 N	29.34 0.26 0.00 N	17.25 0.15 0.00 N	18.94 0.16 0.00 N	16.79 0.15 0.00 N	28.52 0.34 0.00 N	15.16 0.31 0.00 N	28.73 0.77 0.00 N	34.64 1.03 0.00 N	35.72 1.03 0.00 N	36.45 1.05 0.00 N	36.64 1.00 0.00 N	36.76 1.04 0.00 N	36.63 1.04 0.00 N	35.31 0.99 0.00 N	32.49 0.93 0.00 N	27.27 0.73 0.00 N	24.29 0.63 0.00 N	23.17 0.60 0.00 N	30.98 0.79 0.00 N	31.90 0.87 0.00 N	34.61 0.89 0.00 N	33.86 0.63 0.00 N	63.69 0.77 0.00 N
FIBERTEK___ENERGY 23856	31.93 -0.09 0.00 N	28.98 -0.10 0.00 N	17.06 -0.04 0.00 N	18.73 -0.05 0.00 N	16.60 -0.04 0.00 N	28.20 0.02 0.00 N	14.95 0.09 0.00 N	28.37 0.40 0.00 N	34.19 0.58 0.00 N	35.20 0.51 0.00 N	35.89 0.49 0.00 N	36.09 0.45 0.00 N	36.21 0.48 0.00 N	36.08 0.49 0.00 N	34.76 0.43 0.00 N	32.00 0.45 0.00 N	26.87 0.33 0.00 N	23.96 0.29 0.00 N	22.85 0.29 0.00 N	30.51 0.31 0.00 N	31.41 0.38 0.00 N	34.07 0.35 0.00 N	33.36 0.13 0.00 N	62.78 -0.14 0.00 N

FITZPATRICK____ 23598	31.26 -0.77 0.00 N	28.35 -0.74 0.00 N	16.69 -0.41 0.00 N	18.33 -0.44 0.00 N	16.23 -0.40 0.00 N	27.55 -0.64 0.00 N	14.57 -0.29 0.00 N	27.56 -0.41 0.00 N	33.16 -0.45 0.00 N	34.15 -0.54 0.00 N	34.83 -0.57 0.00 N	35.06 -0.59 0.00 N	35.16 -0.56 0.00 N	35.02 -0.57 0.00 N	33.77 -0.56 0.00 N	31.09 -0.47 0.00 N	26.16 -0.38 0.00 N	23.31 -0.35 0.00 N	22.24 -0.32 0.00 N	29.71 -0.48 0.00 N	30.56 -0.47 0.00 N	33.16 -0.56 0.00 N	32.55 -0.68 0.00 N	61.41 -1.51 0.00 N
FORT ORANGE____ 23900	33.42 1.39 0.00 N	30.40 1.31 0.00 N	17.84 0.75 0.00 N	19.57 0.79 0.00 N	17.27 0.63 0.00 N	29.05 0.87 0.00 N	15.22 0.37 0.00 N	28.81 0.85 0.00 N	34.77 1.16 0.00 N	36.07 1.38 0.00 N	36.95 1.56 0.00 N	37.17 1.53 0.00 N	37.23 1.50 0.00 N	37.09 1.50 0.00 N	35.84 1.52 0.00 N	32.89 1.33 0.00 N	27.80 1.26 0.00 N	24.75 1.09 0.00 N	23.59 1.03 0.00 N	31.60 1.40 0.00 N	32.40 1.37 0.00 N	34.88 1.17 0.00 N	34.06 0.83 0.00 N	64.20 1.28 0.00 N
FORT_DRUM_COGEN 23780	30.87 -1.16 0.00 N	27.90 -1.18 0.00 N	16.36 -0.73 0.00 N	17.96 -0.82 0.00 N	15.94 -0.69 0.00 N	27.17 -1.01 0.00 N	14.61 -0.25 0.00 N	27.70 -0.26 0.00 N	33.31 -0.30 0.00 N	34.20 -0.49 0.00 N	34.85 -0.55 0.00 N	35.03 -0.61 0.00 N	35.19 -0.54 0.00 N	35.04 -0.55 0.00 N	33.67 -0.66 0.00 N	30.94 -0.62 0.00 N	25.99 -0.55 0.00 N	23.15 -0.51 0.00 N	22.09 -0.48 0.00 N	29.61 -0.58 0.00 N	30.46 -0.57 0.00 N	33.23 -0.49 0.00 N	32.52 -0.71 0.00 N	61.16 -1.76 0.00 N
FPL_FAR_ROCK_GT1 24212	34.90 2.87 0.00 N	31.62 2.54 0.00 N	18.52 1.43 0.00 N	20.30 1.52 0.00 N	17.95 1.32 0.00 N	30.47 2.28 0.00 N	16.17 1.32 0.00 N	30.78 2.82 0.00 N	37.22 3.61 0.00 N	38.83 4.15 0.00 N	43.50 4.66 -3.45 N	46.82 4.63 -6.55 N	48.28 4.64 -7.92 N	47.91 4.61 -7.70 N	47.86 4.48 -9.05 N	39.60 3.81 -4.23 N	29.53 2.99 0.00 N	26.33 2.67 0.00 N	25.06 2.50 0.00 N	33.53 3.33 0.00 N	34.48 3.45 0.00 N	37.52 3.80 0.00 N	36.67 3.44 0.00 N	68.72 5.80 0.00 N
FPL_FAR_ROCK_GT2 23815	34.90 2.87 0.00 N	31.62 2.54 0.00 N	18.52 1.43 0.00 N	20.30 1.52 0.00 N	17.95 1.32 0.00 N	30.47 2.28 0.00 N	16.17 1.32 0.00 N	30.78 2.82 0.00 N	37.22 3.61 0.00 N	38.83 4.15 0.00 N	43.50 4.66 -3.45 N	46.82 4.63 -6.55 N	48.28 4.64 -7.92 N	47.91 4.61 -7.70 N	47.86 4.48 -9.05 N	39.60 3.81 -4.23 N	29.53 2.99 0.00 N	26.33 2.67 0.00 N	25.06 2.50 0.00 N	33.53 3.33 0.00 N	34.48 3.45 0.00 N	37.52 3.80 0.00 N	36.67 3.44 0.00 N	68.72 5.80 0.00 N
FRANKLIN_FALL_HYD 24054	31.47 -0.56 0.00 N	28.45 -0.63 0.00 N	16.69 -0.40 0.00 N	18.32 -0.45 0.00 N	16.26 -0.37 0.00 N	27.63 -0.55 0.00 N	14.60 -0.25 0.00 N	27.48 -0.48 0.00 N	32.89 -0.72 0.00 N	33.72 -0.97 0.00 N	33.97 -1.43 0.00 N	34.41 -1.23 0.00 N	34.64 -1.08 0.00 N	34.49 -1.10 0.00 N	33.03 -1.30 0.00 N	30.13 -1.43 0.00 N	25.38 -1.17 0.00 N	22.63 -1.04 0.00 N	21.59 -0.97 0.00 N	28.87 -1.33 0.00 N	29.50 -1.53 0.00 N	32.51 -1.21 0.00 N	32.34 -0.89 0.00 N	61.88 -1.04 0.00 N
FREEPORT_EQUS_GT1 23764	34.80 2.77 0.00 N	31.54 2.46 0.00 N	18.47 1.38 0.00 N	20.26 1.49 0.00 N	17.93 1.29 0.00 N	30.38 2.20 0.00 N	16.14 1.29 0.00 N	30.70 2.74 0.00 N	37.04 3.43 0.00 N	38.62 3.93 0.00 N	43.31 4.46 -3.45 N	46.64 4.45 -6.55 N	47.81 4.46 -7.62 N	47.74 4.44 -7.70 N	47.69 4.32 -9.05 N	39.49 3.70 -4.23 N	29.41 2.87 0.00 N	26.24 2.58 0.00 N	24.96 2.40 0.00 N	33.39 3.20 0.00 N	34.46 3.43 0.00 N	37.54 3.83 0.00 N	36.60 3.37 0.00 N	68.65 5.73 0.00 N
FULTON COGEN____ 23766	31.67 -0.36 0.00 N	28.72 -0.36 0.00 N	16.90 -0.20 0.00 N	18.56 -0.21 0.00 N	16.45 -0.18 0.00 N	27.95 -0.24 0.00 N	14.82 -0.03 0.00 N	28.08 0.11 0.00 N	33.79 0.18 0.00 N	34.80 0.11 0.00 N	35.50 0.10 0.00 N	35.71 0.07 0.00 N	35.83 0.11 0.00 N	35.68 0.10 0.00 N	34.37 0.04 0.00 N	31.65 0.09 0.00 N	26.62 0.08 0.00 N	23.72 0.07 0.00 N	22.63 0.07 0.00 N	30.23 0.03 0.00 N	31.11 0.08 0.00 N	33.77 0.05 0.00 N	33.06 -0.17 0.00 N	62.28 -0.64 0.00 N
FULTON____LFGE 323630	34.55 2.52 0.00 N	31.33 2.25 0.00 N	18.40 1.31 0.00 N	20.24 1.47 0.00 N	17.99 1.36 0.00 N	30.75 2.56 0.00 N	16.57 1.72 0.00 N	31.47 3.50 0.00 N	37.97 4.36 0.00 N	39.10 4.41 0.00 N	40.06 4.66 0.00 N	40.42 4.77 0.00 N	40.46 4.73 0.00 N	40.24 4.65 0.00 N	38.65 4.32 0.00 N	35.49 3.93 0.00 N	29.66 3.12 0.00 N	26.31 2.65 0.00 N	25.03 2.46 0.00 N	33.51 3.32 0.00 N	34.68 3.64 0.00 N	37.64 3.93 0.00 N	36.62 3.39 0.00 N	68.52 5.60 0.00 N
Freeport____CT2 23818	34.80 2.77 0.00 N	31.54 2.46 0.00 N	18.47 1.38 0.00 N	20.26 1.49 0.00 N	17.93 1.29 0.00 N	30.38 2.20 0.00 N	16.14 1.29 0.00 N	30.70 2.74 0.00 N	37.04 3.43 0.00 N	38.62 3.93 0.00 N	43.31 4.46 -3.45 N	46.64 4.45 -6.55 N	47.81 4.46 -7.62 N	47.74 4.44 -7.70 N	47.69 4.32 -9.05 N	39.49 3.70 -4.23 N	29.41 2.87 0.00 N	26.24 2.58 0.00 N	24.96 2.40 0.00 N	33.39 3.20 0.00 N	34.46 3.43 0.00 N	37.54 3.83 0.00 N	36.60 3.37 0.00 N	68.65 5.73 0.00 N
G.F.CEMENT____DRP 24184	33.29 1.26 0.00 N	30.24 1.16 0.00 N	17.74 0.64 0.00 N	19.44 0.67 0.00 N	17.19 0.56 0.00 N	29.09 0.91 0.00 N	15.41 0.56 0.00 N	29.03 1.07 0.00 N	35.19 1.58 0.00 N	36.56 1.87 0.00 N	37.53 2.13 0.00 N	37.72 2.08 0.00 N	37.64 1.91 0.00 N	37.57 1.98 0.00 N	36.25 1.93 0.00 N	33.14 1.58 0.00 N	27.91 1.37 0.00 N	24.78 1.12 0.00 N	23.60 1.04 0.00 N	31.57 1.38 0.00 N	32.40 1.37 0.00 N	35.05 1.34 0.00 N	34.03 0.81 0.00 N	63.64 0.72 0.00 N
GARDENVILLE____LBMP 24039	30.42 -1.61 0.00 N	27.43 -1.65 0.00 N	16.36 -0.74 0.00 N	18.04 -0.73 0.00 N	15.95 -0.68 0.00 N	27.13 -1.05 0.00 N	14.21 -0.64 0.00 N	27.34 -0.62 0.00 N	32.87 -0.74 0.00 N	33.73 -0.96 0.00 N	34.20 -1.20 0.00 N	34.43 -1.21 0.00 N	34.61 -1.12 0.00 N	34.44 -1.14 0.00 N	33.08 -1.25 0.00 N	30.57 -0.99 0.00 N	25.69 -0.86 0.00 N	22.94 -0.73 0.00 N	21.99 -0.58 0.00 N	29.06 -1.13 0.00 N	29.95 -1.08 0.00 N	32.50 -1.22 0.00 N	31.88 -1.35 0.00 N	59.94 -2.98 0.00 N
GENERAL____MILLS 23808	30.42 -1.61 0.00 N	27.43 -1.66 0.00 N	16.36 -0.74 0.00 N	18.04 -0.73 0.00 N	15.95 -0.68 0.00 N	27.13 -1.06 0.00 N	14.21 -0.65 0.00 N	27.35 -0.62 0.00 N	32.87 -0.74 0.00 N	33.73 -0.96 0.00 N	34.21 -1.20 0.00 N	34.45 -1.19 0.00 N	34.61 -1.11 0.00 N	34.45 -1.14 0.00 N	33.09 -1.24 0.00 N	30.58 -0.98 0.00 N	25.70 -0.84 0.00 N	22.95 -0.71 0.00 N	22.00 -0.57 0.00 N	29.07 -1.13 0.00 N	29.95 -1.08 0.00 N	32.50 -1.22 0.00 N	31.88 -1.34 0.00 N	59.95 -2.97 0.00 N
GE_PLASTICS____DRP 24183	32.84 0.81 0.00 N	29.88 0.80 0.00 N	17.55 0.45 0.00 N	19.25 0.48 0.00 N	17.00 0.37 0.00 N	28.67 0.48 0.00 N	15.03 0.18 0.00 N	28.46 0.50 0.00 N	34.37 0.76 0.00 N	35.60 0.91 0.00 N	36.42 1.02 0.00 N	36.61 0.97 0.00 N	36.65 0.93 0.00 N	36.52 0.94 0.00 N	35.30 0.98 0.00 N	32.40 0.84 0.00 N	27.36 0.82 0.00 N	24.36 0.70 0.00 N	23.26 0.70 0.00 N	31.14 0.95 0.00 N	31.96 0.93 0.00 N	34.50 0.78 0.00 N	33.79 0.56 0.00 N	63.84 0.92 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GILBOA___1 23756	33.03 1.00 0.00 N	30.10 1.02 0.00 N	17.69 0.60 0.00 N	19.41 0.64 0.00 N	17.17 0.54 0.00 N	29.04 0.85 0.00 N	15.32 0.47 0.00 N	28.97 1.01 0.00 N	34.96 1.35 0.00 N	36.11 1.42 0.00 N	36.92 1.52 0.00 N	37.12 1.48 0.00 N	37.19 1.47 0.00 N	37.05 1.46 0.00 N	35.78 1.46 0.00 N	32.90 1.34 0.00 N	27.70 1.16 0.00 N	24.69 1.03 0.00 N	23.54 0.97 0.00 N	31.56 1.36 0.00 N	32.45 1.42 0.00 N	35.15 1.43 0.00 N	34.33 1.10 0.00 N	64.67 1.75 0.00 N		
GILBOA___2 23757	33.03 1.00 0.00 N	30.10 1.02 0.00 N	17.69 0.60 0.00 N	19.41 0.64 0.00 N	17.17 0.54 0.00 N	29.04 0.85 0.00 N	15.32 0.47 0.00 N	28.97 1.01 0.00 N	34.96 1.35 0.00 N	36.11 1.42 0.00 N	36.92 1.52 0.00 N	37.12 1.48 0.00 N	37.19 1.47 0.00 N	37.05 1.46 0.00 N	35.78 1.46 0.00 N	32.90 1.34 0.00 N	27.70 1.16 0.00 N	24.69 1.03 0.00 N	23.54 0.97 0.00 N	31.56 1.36 0.00 N	32.45 1.42 0.00 N	35.15 1.43 0.00 N	34.33 1.10 0.00 N	64.67 1.75 0.00 N		
GILBOA___3 23758	33.03 1.00 0.00 N	30.10 1.02 0.00 N	17.69 0.60 0.00 N	19.41 0.64 0.00 N	17.17 0.54 0.00 N	29.04 0.85 0.00 N	15.32 0.47 0.00 N	28.97 1.01 0.00 N	34.96 1.35 0.00 N	36.11 1.42 0.00 N	36.92 1.52 0.00 N	37.12 1.48 0.00 N	37.19 1.47 0.00 N	37.05 1.46 0.00 N	35.78 1.46 0.00 N	32.90 1.34 0.00 N	27.70 1.16 0.00 N	24.69 1.03 0.00 N	23.54 0.97 0.00 N	31.56 1.36 0.00 N	32.45 1.42 0.00 N	35.15 1.43 0.00 N	34.33 1.10 0.00 N	64.67 1.75 0.00 N		
GILBOA___4 23759	33.03 1.00 0.00 N	30.10 1.02 0.00 N	17.69 0.60 0.00 N	19.41 0.64 0.00 N	17.17 0.54 0.00 N	29.04 0.85 0.00 N	15.32 0.47 0.00 N	28.97 1.01 0.00 N	34.96 1.35 0.00 N	36.11 1.42 0.00 N	36.92 1.52 0.00 N	37.12 1.48 0.00 N	37.19 1.47 0.00 N	37.05 1.46 0.00 N	35.78 1.46 0.00 N	32.90 1.34 0.00 N	27.70 1.16 0.00 N	24.69 1.03 0.00 N	23.54 0.97 0.00 N	31.56 1.36 0.00 N	32.45 1.42 0.00 N	35.15 1.43 0.00 N	34.33 1.10 0.00 N	64.67 1.75 0.00 N		
GILBOA____ 23599	33.03 1.00 0.00 N	30.10 1.02 0.00 N	17.69 0.60 0.00 N	19.41 0.64 0.00 N	17.17 0.54 0.00 N	29.04 0.85 0.00 N	15.32 0.47 0.00 N	28.97 1.01 0.00 N	34.96 1.35 0.00 N	36.11 1.42 0.00 N	36.92 1.52 0.00 N	37.12 1.48 0.00 N	37.19 1.47 0.00 N	37.05 1.46 0.00 N	35.78 1.46 0.00 N	32.90 1.34 0.00 N	27.70 1.16 0.00 N	24.69 1.03 0.00 N	23.54 0.97 0.00 N	31.56 1.36 0.00 N	32.45 1.42 0.00 N	35.15 1.43 0.00 N	34.33 1.10 0.00 N	64.67 1.75 0.00 N		
GINNA____ 23603	31.89 -0.15 0.00 N	28.81 -0.28 0.00 N	17.04 -0.06 0.00 N	18.76 -0.02 0.00 N	16.60 -0.04 0.00 N	28.26 0.08 0.00 N	14.99 0.13 0.00 N	28.61 0.64 0.00 N	34.43 0.82 0.00 N	35.39 0.70 0.00 N	35.98 0.58 0.00 N	36.22 0.58 0.00 N	36.39 0.66 0.00 N	36.23 0.64 0.00 N	34.86 0.53 0.00 N	32.20 0.64 0.00 N	27.08 0.54 0.00 N	24.12 0.46 0.00 N	23.04 0.47 0.00 N	30.57 0.38 0.00 N	31.46 0.43 0.00 N	34.07 0.36 0.00 N	33.34 0.11 0.00 N	62.66 -0.26 0.00 N		
GLEN PARK____ 23778	30.87 -1.17 0.00 N	27.87 -1.22 0.00 N	16.34 -0.76 0.00 N	17.94 -0.84 0.00 N	15.92 -0.71 0.00 N	27.15 -1.04 0.00 N	14.62 -0.24 0.00 N	27.74 -0.22 0.00 N	33.37 -0.24 0.00 N	34.27 -0.42 0.00 N	34.93 -0.47 0.00 N	35.09 -0.55 0.00 N	35.26 -0.46 0.00 N	35.11 -0.47 0.00 N	33.73 -0.60 0.00 N	31.00 -0.56 0.00 N	26.04 -0.50 0.00 N	23.19 -0.47 0.00 N	22.13 -0.43 0.00 N	29.66 -0.53 0.00 N	30.53 -0.50 0.00 N	33.30 -0.42 0.00 N	32.56 -0.67 0.00 N	61.20 -1.72 0.00 N		
GLENWOOD_IC_1_G5 23712	34.73 2.70 0.00 N	31.48 2.40 0.00 N	18.44 1.34 0.00 N	20.22 1.45 0.00 N	17.88 1.25 0.00 N	30.34 2.16 0.00 N	16.15 1.30 0.00 N	30.72 2.76 0.00 N	37.16 3.55 0.00 N	38.93 4.24 0.00 N	43.66 4.81 -3.45 N	47.01 4.82 -6.55 N	48.16 4.82 -7.61 N	48.12 4.83 -7.70 N	48.05 4.67 -9.05 N	39.85 4.06 -4.23 N	29.74 3.19 0.00 N	26.50 2.84 0.00 N	25.21 2.64 0.00 N	33.69 3.50 0.00 N	34.78 3.75 0.00 N	37.74 4.02 0.00 N	36.54 3.31 0.00 N	68.56 5.64 0.00 N		
GLENWOOD_IC_2_G1 23688	34.41 2.38 0.00 N	31.22 2.14 0.00 N	18.30 1.20 0.00 N	20.07 1.29 0.00 N	17.75 1.11 0.00 N	30.09 1.90 0.00 N	16.01 1.16 0.00 N	30.43 2.47 0.00 N	36.75 3.14 0.00 N	38.33 3.64 0.00 N	42.97 4.12 -3.45 N	46.28 4.10 -6.55 N	47.35 4.10 -7.52 N	47.38 4.09 -7.70 N	47.36 3.98 -9.05 N	39.19 3.40 -4.23 N	29.19 2.65 0.00 N	26.04 2.38 0.00 N	24.78 2.21 0.00 N	33.15 2.95 0.00 N	34.20 3.17 0.00 N	37.22 3.50 0.00 N	36.44 3.22 0.00 N	68.40 5.48 0.00 N		
GLENWOOD_IC_3_G1 23689	34.41 2.38 0.00 N	31.22 2.14 0.00 N	18.30 1.20 0.00 N	20.07 1.29 0.00 N	17.75 1.11 0.00 N	30.09 1.90 0.00 N	16.01 1.16 0.00 N	30.43 2.47 0.00 N	36.75 3.14 0.00 N	38.33 3.64 0.00 N	42.97 4.12 -3.45 N	46.28 4.10 -6.55 N	47.35 4.10 -7.52 N	47.38 4.09 -7.70 N	47.36 3.98 -9.05 N	39.19 3.40 -4.23 N	29.19 2.65 0.00 N	26.04 2.38 0.00 N	24.78 2.21 0.00 N	33.15 2.95 0.00 N	34.20 3.17 0.00 N	37.22 3.50 0.00 N	36.44 3.22 0.00 N	68.40 5.48 0.00 N		
GLENWOOD___4 23550	34.73 2.70 0.00 N	31.48 2.40 0.00 N	18.44 1.34 0.00 N	20.22 1.45 0.00 N	17.88 1.25 0.00 N	30.34 2.16 0.00 N	16.15 1.30 0.00 N	30.72 2.76 0.00 N	37.16 3.55 0.00 N	38.93 4.24 0.00 N	43.66 4.81 -3.45 N	47.01 4.82 -6.55 N	48.16 4.82 -7.61 N	48.12 4.83 -7.70 N	48.05 4.67 -9.05 N	39.85 4.06 -4.23 N	29.74 3.19 0.00 N	26.50 2.84 0.00 N	25.21 2.64 0.00 N	33.69 3.50 0.00 N	34.78 3.75 0.00 N	37.74 4.02 0.00 N	36.54 3.31 0.00 N	68.56 5.64 0.00 N		
GLENWOOD___5 23614	34.73 2.70 0.00 N	31.48 2.40 0.00 N	18.44 1.34 0.00 N	20.22 1.45 0.00 N	17.88 1.25 0.00 N	30.34 2.16 0.00 N	16.15 1.30 0.00 N	30.72 2.76 0.00 N	37.16 3.55 0.00 N	38.93 4.24 0.00 N	43.66 4.81 -3.45 N	47.01 4.82 -6.55 N	48.16 4.82 -7.61 N	48.12 4.83 -7.70 N	48.05 4.67 -9.05 N	39.85 4.06 -4.23 N	29.74 3.19 0.00 N	26.50 2.84 0.00 N	25.21 2.64 0.00 N	33.69 3.50 0.00 N	34.78 3.75 0.00 N	37.74 4.02 0.00 N	36.54 3.31 0.00 N	68.56 5.64 0.00 N		
GLOBAL GREEN_PORT_GT1 23814	36.68 4.65 0.00 N	33.23 4.15 0.00 N	19.44 2.34 0.00 N	21.33 2.56 0.00 N	18.91 2.28 0.00 N	32.19 4.00 0.00 N	17.22 2.36 0.00 N	32.95 4.99 0.00 N	39.83 6.22 0.00 N	41.59 6.90 0.00 N	46.55 7.70 -3.45 N	49.95 7.76 -6.55 N	50.97 7.71 -7.54 N	50.97 7.68 -7.70 N	50.79 7.42 -9.05 N	42.40 6.61 -4.23 N	31.71 5.17 0.00 N	28.27 4.61 0.00 N	26.93 4.37 0.00 N	36.08 5.89 0.00 N	37.48 6.45 0.00 N	40.61 6.89 0.00 N	39.25 6.02 0.00 N	73.02 10.10 0.00 N		
GOETHSLN___LBMP	34.14	30.98	18.18	19.94	17.64	29.93	15.94	30.21	36.60	38.22	39.25	39.42	39.54	39.38	38.02	34.71	29.09	25.94	24.71	33.10	34.17	37.03	35.96	67.38		

323567	2.11 0.00 N	1.89 0.00 N	1.09 0.00 N	1.16 0.00 N	1.00 0.00 N	1.75 0.00 N	1.09 0.00 N	2.25 0.00 N	2.99 0.00 N	3.53 0.00 N	3.85 0.00 N	3.79 0.00 N	3.82 0.00 N	3.80 0.00 N	3.69 0.00 N	3.15 0.00 N	2.55 0.00 N	2.28 0.00 N	2.15 0.00 N	2.91 0.00 N	3.13 0.00 N	3.32 0.00 N	2.73 0.00 N	4.46 0.00 N
GOODYEAR_LAKE_HYD 323669	32.95 0.93 0.00 N	29.93 0.85 0.00 N	17.59 0.49 0.00 N	19.32 0.54 0.00 N	17.13 0.49 0.00 N	29.11 0.92 0.00 N	15.52 0.67 0.00 N	29.41 1.45 0.00 N	35.50 1.89 0.00 N	36.39 1.70 0.00 N	37.15 1.75 0.00 N	37.36 1.72 0.00 N	37.45 1.73 0.00 N	37.32 1.73 0.00 N	35.95 1.62 0.00 N	33.23 1.67 0.00 N	27.93 1.39 0.00 N	24.86 1.20 0.00 N	23.68 1.11 0.00 N	31.69 1.50 0.00 N	32.69 1.66 0.00 N	35.52 1.80 0.00 N	34.70 1.47 0.00 N	65.21 2.29 0.00 N
GOUDEY____7 23579	32.59 0.56 0.00 N	29.61 0.53 0.00 N	17.41 0.32 0.00 N	19.11 0.33 0.00 N	16.95 0.31 0.00 N	28.83 0.64 0.00 N	15.30 0.45 0.00 N	29.05 1.08 0.00 N	35.14 1.53 0.00 N	36.18 1.49 0.00 N	36.90 1.49 0.00 N	37.08 1.43 0.00 N	37.24 1.51 0.00 N	37.13 1.54 0.00 N	35.71 1.39 0.00 N	32.80 1.24 0.00 N	27.51 0.97 0.00 N	24.56 0.90 0.00 N	23.46 0.90 0.00 N	31.32 1.13 0.00 N	32.31 1.28 0.00 N	35.01 1.30 0.00 N	34.14 0.91 0.00 N	63.99 1.07 0.00 N
GOUDEY____8 23580	32.56 0.53 0.00 N	29.59 0.51 0.00 N	17.40 0.31 0.00 N	19.10 0.32 0.00 N	16.94 0.30 0.00 N	28.80 0.62 0.00 N	15.28 0.42 0.00 N	29.02 1.06 0.00 N	35.11 1.50 0.00 N	36.14 1.46 0.00 N	36.85 1.45 0.00 N	37.04 1.39 0.00 N	37.19 1.47 0.00 N	37.08 1.50 0.00 N	35.67 1.35 0.00 N	32.77 1.21 0.00 N	27.48 0.94 0.00 N	24.54 0.88 0.00 N	23.44 0.87 0.00 N	31.29 1.10 0.00 N	32.27 1.24 0.00 N	34.98 1.26 0.00 N	34.10 0.87 0.00 N	63.96 1.04 0.00 N
GOWANUS_GT1_1 24077	34.41 2.38 0.00 N	31.18 2.10 0.00 N	18.29 1.19 0.00 N	20.05 1.28 0.00 N	17.74 1.10 0.00 N	30.09 1.90 0.00 N	16.06 1.21 0.00 N	30.44 2.48 0.00 N	36.90 3.29 0.00 N	38.51 3.82 0.00 N	39.55 4.15 0.00 N	39.74 4.10 0.00 N	39.84 4.12 0.00 N	39.67 4.08 0.00 N	38.31 3.98 0.00 N	34.98 3.42 0.00 N	29.30 2.76 0.00 N	26.11 2.45 0.00 N	24.85 2.28 0.00 N	33.31 3.12 0.00 N	34.42 3.39 0.00 N	37.37 3.65 0.00 N	36.29 3.06 0.00 N	67.99 5.06 0.00 N
GOWANUS_GT1_2 24078	34.41 2.38 0.00 N	31.18 2.10 0.00 N	18.29 1.19 0.00 N	20.05 1.28 0.00 N	17.74 1.10 0.00 N	30.09 1.90 0.00 N	16.06 1.21 0.00 N	30.44 2.48 0.00 N	36.90 3.29 0.00 N	38.51 3.82 0.00 N	39.55 4.15 0.00 N	39.74 4.10 0.00 N	39.84 4.12 0.00 N	39.67 4.08 0.00 N	38.31 3.98 0.00 N	34.98 3.42 0.00 N	29.30 2.76 0.00 N	26.11 2.45 0.00 N	24.85 2.28 0.00 N	33.31 3.12 0.00 N	34.42 3.39 0.00 N	37.37 3.65 0.00 N	36.29 3.06 0.00 N	67.99 5.06 0.00 N
GOWANUS_GT1_3 24079	34.41 2.38 0.00 N	31.18 2.10 0.00 N	18.29 1.19 0.00 N	20.05 1.28 0.00 N	17.74 1.10 0.00 N	30.09 1.90 0.00 N	16.06 1.21 0.00 N	30.44 2.48 0.00 N	36.90 3.29 0.00 N	38.51 3.82 0.00 N	39.55 4.15 0.00 N	39.74 4.10 0.00 N	39.84 4.12 0.00 N	39.67 4.08 0.00 N	38.31 3.98 0.00 N	34.98 3.42 0.00 N	29.30 2.76 0.00 N	26.11 2.45 0.00 N	24.85 2.28 0.00 N	33.31 3.12 0.00 N	34.42 3.39 0.00 N	37.37 3.65 0.00 N	36.29 3.06 0.00 N	67.99 5.06 0.00 N
GOWANUS_GT1_4 24080	34.41 2.38 0.00 N	31.18 2.10 0.00 N	18.29 1.19 0.00 N	20.05 1.28 0.00 N	17.74 1.10 0.00 N	30.09 1.90 0.00 N	16.06 1.21 0.00 N	30.44 2.48 0.00 N	36.90 3.29 0.00 N	38.51 3.82 0.00 N	39.55 4.15 0.00 N	39.74 4.10 0.00 N	39.84 4.12 0.00 N	39.67 4.08 0.00 N	38.31 3.98 0.00 N	34.98 3.42 0.00 N	29.30 2.76 0.00 N	26.11 2.45 0.00 N	24.85 2.28 0.00 N	33.31 3.12 0.00 N	34.42 3.39 0.00 N	37.37 3.65 0.00 N	36.29 3.06 0.00 N	67.99 5.06 0.00 N
GOWANUS_GT1_5 24084	34.41 2.38 0.00 N	31.18 2.10 0.00 N	18.29 1.19 0.00 N	20.05 1.28 0.00 N	17.74 1.10 0.00 N	30.09 1.90 0.00 N	16.06 1.21 0.00 N	30.44 2.48 0.00 N	36.90 3.29 0.00 N	38.51 3.82 0.00 N	39.55 4.15 0.00 N	39.74 4.10 0.00 N	39.84 4.12 0.00 N	39.67 4.08 0.00 N	38.31 3.98 0.00 N	34.98 3.42 0.00 N	29.30 2.76 0.00 N	26.11 2.45 0.00 N	24.85 2.28 0.00 N	33.31 3.12 0.00 N	34.42 3.39 0.00 N	37.37 3.65 0.00 N	36.29 3.06 0.00 N	67.99 5.06 0.00 N
GOWANUS_GT1_6 24111	34.41 2.38 0.00 N	31.18 2.10 0.00 N	18.29 1.19 0.00 N	20.05 1.28 0.00 N	17.74 1.10 0.00 N	30.09 1.90 0.00 N	16.06 1.21 0.00 N	30.44 2.48 0.00 N	36.90 3.29 0.00 N	38.51 3.82 0.00 N	39.55 4.15 0.00 N	39.74 4.10 0.00 N	39.84 4.12 0.00 N	39.67 4.08 0.00 N	38.31 3.98 0.00 N	34.98 3.42 0.00 N	29.30 2.76 0.00 N	26.11 2.45 0.00 N	24.85 2.28 0.00 N	33.31 3.12 0.00 N	34.42 3.39 0.00 N	37.37 3.65 0.00 N	36.29 3.06 0.00 N	67.99 5.06 0.00 N
GOWANUS_GT1_7 24112	34.41 2.38 0.00 N	31.18 2.10 0.00 N	18.29 1.19 0.00 N	20.05 1.28 0.00 N	17.74 1.10 0.00 N	30.09 1.90 0.00 N	16.06 1.21 0.00 N	30.44 2.48 0.00 N	36.90 3.29 0.00 N	38.51 3.82 0.00 N	39.55 4.15 0.00 N	39.74 4.10 0.00 N	39.84 4.12 0.00 N	39.67 4.08 0.00 N	38.31 3.98 0.00 N	34.98 3.42 0.00 N	29.30 2.76 0.00 N	26.11 2.45 0.00 N	24.85 2.28 0.00 N	33.31 3.12 0.00 N	34.42 3.39 0.00 N	37.37 3.65 0.00 N	36.29 3.06 0.00 N	67.99 5.06 0.00 N
GOWANUS_GT1_8 24113	34.41 2.38 0.00 N	31.18 2.10 0.00 N	18.29 1.19 0.00 N	20.05 1.28 0.00 N	17.74 1.10 0.00 N	30.09 1.90 0.00 N	16.06 1.21 0.00 N	30.44 2.48 0.00 N	36.90 3.29 0.00 N	38.51 3.82 0.00 N	39.55 4.15 0.00 N	39.74 4.10 0.00 N	39.84 4.12 0.00 N	39.67 4.08 0.00 N	38.31 3.98 0.00 N	34.98 3.42 0.00 N	29.30 2.76 0.00 N	26.11 2.45 0.00 N	24.85 2.28 0.00 N	33.31 3.12 0.00 N	34.42 3.39 0.00 N	37.37 3.65 0.00 N	36.29 3.06 0.00 N	67.99 5.06 0.00 N
GOWANUS_GT2_1 24114	34.41 2.38 0.00 N	31.18 2.10 0.00 N	18.29 1.19 0.00 N	20.05 1.28 0.00 N	17.74 1.10 0.00 N	30.09 1.90 0.00 N	16.06 1.21 0.00 N	30.44 2.48 0.00 N	36.90 3.29 0.00 N	38.51 3.82 0.00 N	39.55 4.15 0.00 N	39.74 4.10 0.00 N	39.84 4.12 0.00 N	39.67 4.08 0.00 N	38.31 3.98 0.00 N	34.98 3.42 0.00 N	29.30 2.76 0.00 N	26.11 2.45 0.00 N	24.85 2.28 0.00 N	33.31 3.12 0.00 N	34.42 3.39 0.00 N	37.37 3.65 0.00 N	36.29 3.06 0.00 N	67.99 5.06 0.00 N
GOWANUS_GT2_2 24115	34.41 2.38 0.00 N	31.18 2.10 0.00 N	18.29 1.19 0.00 N	20.05 1.28 0.00 N	17.74 1.10 0.00 N	30.09 1.90 0.00 N	16.06 1.21 0.00 N	30.44 2.48 0.00 N	36.90 3.29 0.00 N	38.51 3.82 0.00 N	39.55 4.15 0.00 N	39.74 4.10 0.00 N	39.84 4.12 0.00 N	39.67 4.08 0.00 N	38.31 3.98 0.00 N	34.98 3.42 0.00 N	29.30 2.76 0.00 N	26.11 2.45 0.00 N	24.85 2.28 0.00 N	33.31 3.12 0.00 N	34.42 3.39 0.00 N	37.37 3.65 0.00 N	36.29 3.06 0.00 N	67.99 5.06 0.00 N

GOWANUS_GT2_3 24116	34.41 2.38 0.00 N	31.18 2.10 0.00 N	18.29 1.19 0.00 N	20.05 1.28 0.00 N	17.74 1.10 0.00 N	30.09 1.90 0.00 N	16.06 1.21 0.00 N	30.44 2.48 0.00 N	36.90 3.29 0.00 N	38.51 3.82 0.00 N	39.55 4.15 0.00 N	39.74 4.10 0.00 N	39.84 4.12 0.00 N	39.67 4.08 0.00 N	38.31 3.98 0.00 N	34.98 3.42 0.00 N	29.30 2.76 0.00 N	26.11 2.45 0.00 N	24.85 2.28 0.00 N	33.31 3.12 0.00 N	34.42 3.39 0.00 N	37.37 3.65 0.00 N	36.29 3.06 0.00 N	67.99 5.06 0.00 N
GOWANUS_GT2_4 24117	34.41 2.38 0.00 N	31.18 2.10 0.00 N	18.29 1.19 0.00 N	20.05 1.28 0.00 N	17.74 1.10 0.00 N	30.09 1.90 0.00 N	16.06 1.21 0.00 N	30.44 2.48 0.00 N	36.90 3.29 0.00 N	38.51 3.82 0.00 N	39.55 4.15 0.00 N	39.74 4.10 0.00 N	39.84 4.12 0.00 N	39.67 4.08 0.00 N	38.31 3.98 0.00 N	34.98 3.42 0.00 N	29.30 2.76 0.00 N	26.11 2.45 0.00 N	24.85 2.28 0.00 N	33.31 3.12 0.00 N	34.42 3.39 0.00 N	37.37 3.65 0.00 N	36.29 3.06 0.00 N	67.99 5.06 0.00 N
GOWANUS_GT2_5 24118	34.41 2.38 0.00 N	31.18 2.10 0.00 N	18.29 1.19 0.00 N	20.05 1.28 0.00 N	17.74 1.10 0.00 N	30.09 1.90 0.00 N	16.06 1.21 0.00 N	30.44 2.48 0.00 N	36.90 3.29 0.00 N	38.51 3.82 0.00 N	39.55 4.15 0.00 N	39.74 4.10 0.00 N	39.84 4.12 0.00 N	39.67 4.08 0.00 N	38.31 3.98 0.00 N	34.98 3.42 0.00 N	29.30 2.76 0.00 N	26.11 2.45 0.00 N	24.85 2.28 0.00 N	33.31 3.12 0.00 N	34.42 3.39 0.00 N	37.37 3.65 0.00 N	36.29 3.06 0.00 N	67.99 5.06 0.00 N
GOWANUS_GT2_6 24119	34.41 2.38 0.00 N	31.18 2.10 0.00 N	18.29 1.19 0.00 N	20.05 1.28 0.00 N	17.74 1.10 0.00 N	30.09 1.90 0.00 N	16.06 1.21 0.00 N	30.44 2.48 0.00 N	36.90 3.29 0.00 N	38.51 3.82 0.00 N	39.55 4.15 0.00 N	39.74 4.10 0.00 N	39.84 4.12 0.00 N	39.67 4.08 0.00 N	38.31 3.98 0.00 N	34.98 3.42 0.00 N	29.30 2.76 0.00 N	26.11 2.45 0.00 N	24.85 2.28 0.00 N	33.31 3.12 0.00 N	34.42 3.39 0.00 N	37.37 3.65 0.00 N	36.29 3.06 0.00 N	67.99 5.06 0.00 N
GOWANUS_GT2_7 24120	34.41 2.38 0.00 N	31.18 2.10 0.00 N	18.29 1.19 0.00 N	20.05 1.28 0.00 N	17.74 1.10 0.00 N	30.09 1.90 0.00 N	16.06 1.21 0.00 N	30.44 2.48 0.00 N	36.90 3.29 0.00 N	38.51 3.82 0.00 N	39.55 4.15 0.00 N	39.74 4.10 0.00 N	39.84 4.12 0.00 N	39.67 4.08 0.00 N	38.31 3.98 0.00 N	34.98 3.42 0.00 N	29.30 2.76 0.00 N	26.11 2.45 0.00 N	24.85 2.28 0.00 N	33.31 3.12 0.00 N	34.42 3.39 0.00 N	37.37 3.65 0.00 N	36.29 3.06 0.00 N	67.99 5.06 0.00 N
GOWANUS_GT2_8 24121	34.41 2.38 0.00 N	31.18 2.10 0.00 N	18.29 1.19 0.00 N	20.05 1.28 0.00 N	17.74 1.10 0.00 N	30.09 1.90 0.00 N	16.06 1.21 0.00 N	30.44 2.48 0.00 N	36.90 3.29 0.00 N	38.51 3.82 0.00 N	39.55 4.15 0.00 N	39.74 4.10 0.00 N	39.84 4.12 0.00 N	39.67 4.08 0.00 N	38.31 3.98 0.00 N	34.98 3.42 0.00 N	29.30 2.76 0.00 N	26.11 2.45 0.00 N	24.85 2.28 0.00 N	33.31 3.12 0.00 N	34.42 3.39 0.00 N	37.37 3.65 0.00 N	36.29 3.06 0.00 N	67.99 5.06 0.00 N
GOWANUS_GT3_1 24122	34.41 2.38 0.00 N	31.18 2.10 0.00 N	18.29 1.19 0.00 N	20.05 1.28 0.00 N	17.74 1.10 0.00 N	30.09 1.90 0.00 N	16.06 1.21 0.00 N	30.44 2.48 0.00 N	36.90 3.29 0.00 N	38.51 3.82 0.00 N	39.55 4.15 0.00 N	39.74 4.10 0.00 N	39.84 4.12 0.00 N	39.67 4.08 0.00 N	38.31 3.98 0.00 N	34.98 3.42 0.00 N	29.30 2.76 0.00 N	26.11 2.45 0.00 N	24.85 2.28 0.00 N	33.31 3.12 0.00 N	34.42 3.39 0.00 N	37.37 3.65 0.00 N	36.29 3.06 0.00 N	67.99 5.06 0.00 N
GOWANUS_GT3_2 24123	34.41 2.38 0.00 N	31.18 2.10 0.00 N	18.29 1.19 0.00 N	20.05 1.28 0.00 N	17.74 1.10 0.00 N	30.09 1.90 0.00 N	16.06 1.21 0.00 N	30.44 2.48 0.00 N	36.90 3.29 0.00 N	38.51 3.82 0.00 N	39.55 4.15 0.00 N	39.74 4.10 0.00 N	39.84 4.12 0.00 N	39.67 4.08 0.00 N	38.31 3.98 0.00 N	34.98 3.42 0.00 N	29.30 2.76 0.00 N	26.11 2.45 0.00 N	24.85 2.28 0.00 N	33.31 3.12 0.00 N	34.42 3.39 0.00 N	37.37 3.65 0.00 N	36.29 3.06 0.00 N	67.99 5.06 0.00 N
GOWANUS_GT3_3 24124	34.41 2.38 0.00 N	31.18 2.10 0.00 N	18.29 1.19 0.00 N	20.05 1.28 0.00 N	17.74 1.10 0.00 N	30.09 1.90 0.00 N	16.06 1.21 0.00 N	30.44 2.48 0.00 N	36.90 3.29 0.00 N	38.51 3.82 0.00 N	39.55 4.15 0.00 N	39.74 4.10 0.00 N	39.84 4.12 0.00 N	39.67 4.08 0.00 N	38.31 3.98 0.00 N	34.98 3.42 0.00 N	29.30 2.76 0.00 N	26.11 2.45 0.00 N	24.85 2.28 0.00 N	33.31 3.12 0.00 N	34.42 3.39 0.00 N	37.37 3.65 0.00 N	36.29 3.06 0.00 N	67.99 5.06 0.00 N
GOWANUS_GT3_4 24125	34.41 2.38 0.00 N	31.18 2.10 0.00 N	18.29 1.19 0.00 N	20.05 1.28 0.00 N	17.74 1.10 0.00 N	30.09 1.90 0.00 N	16.06 1.21 0.00 N	30.44 2.48 0.00 N	36.90 3.29 0.00 N	38.51 3.82 0.00 N	39.55 4.15 0.00 N	39.74 4.10 0.00 N	39.84 4.12 0.00 N	39.67 4.08 0.00 N	38.31 3.98 0.00 N	34.98 3.42 0.00 N	29.30 2.76 0.00 N	26.11 2.45 0.00 N	24.85 2.28 0.00 N	33.31 3.12 0.00 N	34.42 3.39 0.00 N	37.37 3.65 0.00 N	36.29 3.06 0.00 N	67.99 5.06 0.00 N
GOWANUS_GT3_5 24126	34.41 2.38 0.00 N	31.18 2.10 0.00 N	18.29 1.19 0.00 N	20.05 1.28 0.00 N	17.74 1.10 0.00 N	30.09 1.90 0.00 N	16.06 1.21 0.00 N	30.44 2.48 0.00 N	36.90 3.29 0.00 N	38.51 3.82 0.00 N	39.55 4.15 0.00 N	39.74 4.10 0.00 N	39.84 4.12 0.00 N	39.67 4.08 0.00 N	38.31 3.98 0.00 N	34.98 3.42 0.00 N	29.30 2.76 0.00 N	26.11 2.45 0.00 N	24.85 2.28 0.00 N	33.31 3.12 0.00 N	34.42 3.39 0.00 N	37.37 3.65 0.00 N	36.29 3.06 0.00 N	67.99 5.06 0.00 N
GOWANUS_GT3_6 24127	34.41 2.38 0.00 N	31.18 2.10 0.00 N	18.29 1.19 0.00 N	20.05 1.28 0.00 N	17.74 1.10 0.00 N	30.09 1.90 0.00 N	16.06 1.21 0.00 N	30.44 2.48 0.00 N	36.90 3.29 0.00 N	38.51 3.82 0.00 N	39.55 4.15 0.00 N	39.74 4.10 0.00 N	39.84 4.12 0.00 N	39.67 4.08 0.00 N	38.31 3.98 0.00 N	34.98 3.42 0.00 N	29.30 2.76 0.00 N	26.11 2.45 0.00 N	24.85 2.28 0.00 N	33.31 3.12 0.00 N	34.42 3.39 0.00 N	37.37 3.65 0.00 N	36.29 3.06 0.00 N	67.99 5.06 0.00 N
GOWANUS_GT3_7 24128	34.41 2.38 0.00 N	31.18 2.10 0.00 N	18.29 1.19 0.00 N	20.05 1.28 0.00 N	17.74 1.10 0.00 N	30.09 1.90 0.00 N	16.06 1.21 0.00 N	30.44 2.48 0.00 N	36.90 3.29 0.00 N	38.51 3.82 0.00 N	39.55 4.15 0.00 N	39.74 4.10 0.00 N	39.84 4.12 0.00 N	39.67 4.08 0.00 N	38.31 3.98 0.00 N	34.98 3.42 0.00 N	29.30 2.76 0.00 N	26.11 2.45 0.00 N	24.85 2.28 0.00 N	33.31 3.12 0.00 N	34.42 3.39 0.00 N	37.37 3.65 0.00 N	36.29 3.06 0.00 N	67.99 5.06 0.00 N
GOWANUS_GT3_8 24129	34.41 2.38 0.00 N	31.18 2.10 0.00 N	18.29 1.19 0.00 N	20.05 1.28 0.00 N	17.74 1.10 0.00 N	30.09 1.90 0.00 N	16.06 1.21 0.00 N	30.44 2.48 0.00 N	36.90 3.29 0.00 N	38.51 3.82 0.00 N	39.55 4.15 0.00 N	39.74 4.10 0.00 N	39.84 4.12 0.00 N	39.67 4.08 0.00 N	38.31 3.98 0.00 N	34.98 3.42 0.00 N	29.30 2.76 0.00 N	26.11 2.45 0.00 N	24.85 2.28 0.00 N	33.31 3.12 0.00 N	34.42 3.39 0.00 N	37.37 3.65 0.00 N	36.29 3.06 0.00 N	67.99 5.06 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_1 24130	34.41 2.38 0.00 N	31.18 2.10 0.00 N	18.29 1.19 0.00 N	20.05 1.28 0.00 N	17.74 1.10 0.00 N	30.09 1.90 0.00 N	16.06 1.21 0.00 N	30.44 2.48 0.00 N	36.90 3.29 0.00 N	38.51 3.82 0.00 N	39.55 4.15 0.00 N	39.74 4.10 0.00 N	39.84 4.12 0.00 N	39.67 4.08 0.00 N	38.31 3.98 0.00 N	34.98 3.42 0.00 N	29.30 2.76 0.00 N	26.11 2.45 0.00 N	24.85 2.28 0.00 N	33.31 3.12 0.00 N	34.42 3.39 0.00 N	37.37 3.65 0.00 N	36.29 3.06 0.00 N	67.99 5.06 0.00 N	
GOWANUS_GT4_2 24131	34.41 2.38 0.00 N	31.18 2.10 0.00 N	18.29 1.19 0.00 N	20.05 1.28 0.00 N	17.74 1.10 0.00 N	30.09 1.90 0.00 N	16.06 1.21 0.00 N	30.44 2.48 0.00 N	36.90 3.29 0.00 N	38.51 3.82 0.00 N	39.55 4.15 0.00 N	39.74 4.10 0.00 N	39.84 4.12 0.00 N	39.67 4.08 0.00 N	38.31 3.98 0.00 N	34.98 3.42 0.00 N	29.30 2.76 0.00 N	26.11 2.45 0.00 N	24.85 2.28 0.00 N	33.31 3.12 0.00 N	34.42 3.39 0.00 N	37.37 3.65 0.00 N	36.29 3.06 0.00 N	67.99 5.06 0.00 N	
GOWANUS_GT4_3 24132	34.41 2.38 0.00 N	31.18 2.10 0.00 N	18.29 1.19 0.00 N	20.05 1.28 0.00 N	17.74 1.10 0.00 N	30.09 1.90 0.00 N	16.06 1.21 0.00 N	30.44 2.48 0.00 N	36.90 3.29 0.00 N	38.51 3.82 0.00 N	39.55 4.15 0.00 N	39.74 4.10 0.00 N	39.84 4.12 0.00 N	39.67 4.08 0.00 N	38.31 3.98 0.00 N	34.98 3.42 0.00 N	29.30 2.76 0.00 N	26.11 2.45 0.00 N	24.85 2.28 0.00 N	33.31 3.12 0.00 N	34.42 3.39 0.00 N	37.37 3.65 0.00 N	36.29 3.06 0.00 N	67.99 5.06 0.00 N	
GOWANUS_GT4_4 24133	34.41 2.38 0.00 N	31.18 2.10 0.00 N	18.29 1.19 0.00 N	20.05 1.28 0.00 N	17.74 1.10 0.00 N	30.09 1.90 0.00 N	16.06 1.21 0.00 N	30.44 2.48 0.00 N	36.90 3.29 0.00 N	38.51 3.82 0.00 N	39.55 4.15 0.00 N	39.74 4.10 0.00 N	39.84 4.12 0.00 N	39.67 4.08 0.00 N	38.31 3.98 0.00 N	34.98 3.42 0.00 N	29.30 2.76 0.00 N	26.11 2.45 0.00 N	24.85 2.28 0.00 N	33.31 3.12 0.00 N	34.42 3.39 0.00 N	37.37 3.65 0.00 N	36.29 3.06 0.00 N	67.99 5.06 0.00 N	
GOWANUS_GT4_5 24134	34.41 2.38 0.00 N	31.18 2.10 0.00 N	18.29 1.19 0.00 N	20.05 1.28 0.00 N	17.74 1.10 0.00 N	30.09 1.90 0.00 N	16.06 1.21 0.00 N	30.44 2.48 0.00 N	36.90 3.29 0.00 N	38.51 3.82 0.00 N	39.55 4.15 0.00 N	39.74 4.10 0.00 N	39.84 4.12 0.00 N	39.67 4.08 0.00 N	38.31 3.98 0.00 N	34.98 3.42 0.00 N	29.30 2.76 0.00 N	26.11 2.45 0.00 N	24.85 2.28 0.00 N	33.31 3.12 0.00 N	34.42 3.39 0.00 N	37.37 3.65 0.00 N	36.29 3.06 0.00 N	67.99 5.06 0.00 N	
GOWANUS_GT4_6 24135	34.41 2.38 0.00 N	31.18 2.10 0.00 N	18.29 1.19 0.00 N	20.05 1.28 0.00 N	17.74 1.10 0.00 N	30.09 1.90 0.00 N	16.06 1.21 0.00 N	30.44 2.48 0.00 N	36.90 3.29 0.00 N	38.51 3.82 0.00 N	39.55 4.15 0.00 N	39.74 4.10 0.00 N	39.84 4.12 0.00 N	39.67 4.08 0.00 N	38.31 3.98 0.00 N	34.98 3.42 0.00 N	29.30 2.76 0.00 N	26.11 2.45 0.00 N	24.85 2.28 0.00 N	33.31 3.12 0.00 N	34.42 3.39 0.00 N	37.37 3.65 0.00 N	36.29 3.06 0.00 N	67.99 5.06 0.00 N	
GOWANUS_GT4_7 24136	34.41 2.38 0.00 N	31.18 2.10 0.00 N	18.29 1.19 0.00 N	20.05 1.28 0.00 N	17.74 1.10 0.00 N	30.09 1.90 0.00 N	16.06 1.21 0.00 N	30.44 2.48 0.00 N	36.90 3.29 0.00 N	38.51 3.82 0.00 N	39.55 4.15 0.00 N	39.74 4.10 0.00 N	39.84 4.12 0.00 N	39.67 4.08 0.00 N	38.31 3.98 0.00 N	34.98 3.42 0.00 N	29.30 2.76 0.00 N	26.11 2.45 0.00 N	24.85 2.28 0.00 N	33.31 3.12 0.00 N	34.42 3.39 0.00 N	37.37 3.65 0.00 N	36.29 3.06 0.00 N	67.99 5.06 0.00 N	
GOWANUS_GT4_8 24137	34.41 2.38 0.00 N	31.18 2.10 0.00 N	18.29 1.19 0.00 N	20.05 1.28 0.00 N	17.74 1.10 0.00 N	30.09 1.90 0.00 N	16.06 1.21 0.00 N	30.44 2.48 0.00 N	36.90 3.29 0.00 N	38.51 3.82 0.00 N	39.55 4.15 0.00 N	39.74 4.10 0.00 N	39.84 4.12 0.00 N	39.67 4.08 0.00 N	38.31 3.98 0.00 N	34.98 3.42 0.00 N	29.30 2.76 0.00 N	26.11 2.45 0.00 N	24.85 2.28 0.00 N	33.31 3.12 0.00 N	34.42 3.39 0.00 N	37.37 3.65 0.00 N	36.29 3.06 0.00 N	67.99 5.06 0.00 N	
GREENIDGE___3 23582	32.45 0.42 0.00 N	29.41 0.33 0.00 N	17.35 0.25 0.00 N	19.05 0.27 0.00 N	16.88 0.25 0.00 N	28.78 0.59 0.00 N	15.34 0.49 0.00 N	29.24 1.28 0.00 N	35.33 1.72 0.00 N	36.40 1.71 0.00 N	37.06 1.66 0.00 N	37.26 1.62 0.00 N	37.45 1.72 0.00 N	37.32 1.74 0.00 N	35.89 1.57 0.00 N	33.08 1.52 0.00 N	27.70 1.16 0.00 N	24.72 1.06 0.00 N	23.62 1.05 0.00 N	31.41 1.22 0.00 N	32.40 1.37 0.00 N	35.10 1.39 0.00 N	34.20 0.97 0.00 N	64.03 1.11 0.00 N	
GREENIDGE___4 23583	32.45 0.42 0.00 N	29.41 0.33 0.00 N	17.35 0.25 0.00 N	19.05 0.27 0.00 N	16.88 0.25 0.00 N	28.78 0.59 0.00 N	15.34 0.49 0.00 N	29.24 1.28 0.00 N	35.33 1.72 0.00 N	36.40 1.71 0.00 N	37.06 1.66 0.00 N	37.26 1.62 0.00 N	37.45 1.72 0.00 N	37.32 1.74 0.00 N	35.89 1.57 0.00 N	33.08 1.52 0.00 N	27.70 1.16 0.00 N	24.72 1.06 0.00 N	23.62 1.05 0.00 N	31.41 1.22 0.00 N	32.40 1.37 0.00 N	35.10 1.39 0.00 N	34.20 0.97 0.00 N	64.03 1.11 0.00 N	
GROVEVILLE___HYD 323602	34.21 2.18 0.00 N	31.05 1.96 0.00 N	18.22 1.12 0.00 N	19.97 1.20 0.00 N	17.67 1.04 0.00 N	29.97 1.78 0.00 N	15.99 1.13 0.00 N	30.29 2.33 0.00 N	36.64 3.03 0.00 N	38.20 3.51 0.00 N	39.23 3.83 0.00 N	39.43 3.79 0.00 N	39.52 3.79 0.00 N	39.36 3.78 0.00 N	38.02 3.70 0.00 N	34.72 3.16 0.00 N	29.09 2.55 0.00 N	25.93 2.27 0.00 N	24.70 2.14 0.00 N	33.13 2.94 0.00 N	34.17 3.14 0.00 N	37.04 3.32 0.00 N	36.01 2.79 0.00 N	67.58 4.66 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	30.11 -1.92 0.00 N	27.25 -1.83 0.00 N	15.99 -1.11 0.00 N	17.55 -1.22 0.00 N	15.58 -1.05 0.00 N	26.51 -1.67 0.00 N	14.13 -0.72 0.00 N	26.67 -1.30 0.00 N	31.82 -1.79 0.00 N	32.47 -2.22 0.00 N	32.99 -2.42 0.00 N	33.25 -2.39 0.00 N	33.36 -2.36 0.00 N	33.22 -2.37 0.00 N	31.94 -2.39 0.00 N	29.37 -2.19 0.00 N	24.71 -1.83 0.00 N	22.02 -1.64 0.00 N	21.00 -1.56 0.00 N	28.15 -2.04 0.00 N	28.91 -2.13 0.00 N	31.80 -1.92 0.00 N	31.36 -1.87 0.00 N	59.56 -3.36 0.00 N	
HARDSCRABBLE_WT_PWR 323673	33.67 1.64 0.00 N	30.58 1.50 0.00 N	17.84 0.74 0.00 N	19.63 0.86 0.00 N	17.40 0.77 0.00 N	29.46 1.28 0.00 N	15.54 0.69 0.00 N	29.46 1.49 0.00 N	35.60 1.99 0.00 N	36.80 2.12 0.00 N	37.65 2.25 0.00 N	37.86 2.22 0.00 N	37.95 2.22 0.00 N	37.75 2.16 0.00 N	36.51 2.18 0.00 N	33.51 1.95 0.00 N	28.00 1.46 0.00 N	24.98 1.32 0.00 N	23.80 1.24 0.00 N	32.03 1.84 0.00 N	33.04 2.01 0.00 N	35.61 1.90 0.00 N	34.64 1.41 0.00 N	64.94 2.02 0.00 N	
HARZA MOOSE___RIVER	31.45	28.46	16.71	18.34	16.27	27.64	14.71	27.83	33.49	34.49	35.19	35.39	35.51	35.36	34.06	31.31	26.31	23.44	22.35	29.91	30.74	33.45	32.80	61.86	

24016	-0.58 0.00 N	-0.63 0.00 N	-0.39 0.00 N	-0.43 0.00 N	-0.36 0.00 N	-0.54 0.00 N	-0.15 0.00 N	-0.13 0.00 N	-0.12 0.00 N	-0.20 0.00 N	-0.21 0.00 N	-0.25 0.00 N	-0.21 0.00 N	-0.22 0.00 N	-0.26 0.00 N	-0.25 0.00 N	-0.23 0.00 N	-0.22 0.00 N	-0.22 0.00 N	-0.29 0.00 N	-0.29 0.00 N	-0.27 0.00 N	-0.43 0.00 N	-1.06 0.00 N
HEMPSTEAD____ 23647	34.58 2.55 0.00 N	31.36 2.28 0.00 N	18.37 1.27 0.00 N	20.15 1.37 0.00 N	17.82 1.19 0.00 N	30.23 2.05 0.00 N	16.08 1.22 0.00 N	30.58 2.62 0.00 N	36.95 3.34 0.00 N	38.83 4.14 0.00 N	43.58 4.73 -3.45 N	46.93 4.74 -6.55 N	48.09 4.75 -7.61 N	48.03 4.74 -7.70 N	47.97 4.59 -9.05 N	39.77 3.98 -4.23 N	29.66 3.12 0.00 N	26.43 2.78 0.00 N	25.14 2.57 0.00 N	33.59 3.40 0.00 N	34.68 3.65 0.00 N	37.60 3.88 0.00 N	36.41 3.19 0.00 N	68.34 5.42 0.00 N
HICKLING____1 23621	33.28 1.26 0.00 N	30.22 1.14 0.00 N	17.79 0.69 0.00 N	19.53 0.75 0.00 N	17.34 0.71 0.00 N	29.61 1.42 0.00 N	15.79 0.94 0.00 N	30.09 2.13 0.00 N	36.49 2.88 0.00 N	37.63 2.94 0.00 N	38.32 2.91 0.00 N	38.49 2.85 0.00 N	38.71 2.99 0.00 N	38.61 3.02 0.00 N	37.09 2.77 0.00 N	34.16 2.60 0.00 N	28.52 1.98 0.00 N	25.50 1.84 0.00 N	24.39 1.82 0.00 N	32.45 2.26 0.00 N	33.53 2.49 0.00 N	36.31 2.59 0.00 N	35.22 1.99 0.00 N	65.69 2.77 0.00 N
HICKLING____2 23622	33.28 1.26 0.00 N	30.22 1.14 0.00 N	17.79 0.69 0.00 N	19.53 0.75 0.00 N	17.34 0.71 0.00 N	29.61 1.42 0.00 N	15.79 0.94 0.00 N	30.09 2.13 0.00 N	36.49 2.88 0.00 N	37.63 2.94 0.00 N	38.32 2.91 0.00 N	38.49 2.85 0.00 N	38.71 2.99 0.00 N	38.61 3.02 0.00 N	37.09 2.77 0.00 N	34.16 2.60 0.00 N	28.52 1.98 0.00 N	25.50 1.84 0.00 N	24.39 1.82 0.00 N	32.45 2.26 0.00 N	33.53 2.49 0.00 N	36.31 2.59 0.00 N	35.22 1.99 0.00 N	65.69 2.77 0.00 N
HIGH FALLS____HY 23754	34.88 2.85 0.00 N	31.66 2.57 0.00 N	18.57 1.47 0.00 N	20.34 1.56 0.00 N	18.00 1.36 0.00 N	30.55 2.37 0.00 N	16.36 1.51 0.00 N	31.05 3.09 0.00 N	37.64 4.04 0.00 N	39.26 4.57 0.00 N	40.27 4.87 0.00 N	40.50 4.86 0.00 N	40.57 4.85 0.00 N	40.37 4.79 0.00 N	39.04 4.72 0.00 N	35.65 4.09 0.00 N	29.90 3.36 0.00 N	26.58 2.92 0.00 N	25.30 2.73 0.00 N	33.90 3.71 0.00 N	35.00 3.96 0.00 N	37.88 4.16 0.00 N	36.82 3.59 0.00 N	69.03 6.11 0.00 N
HILLBURN____GT 23639	34.18 2.15 0.00 N	31.03 1.95 0.00 N	18.21 1.12 0.00 N	19.97 1.19 0.00 N	17.66 1.03 0.00 N	29.95 1.76 0.00 N	15.98 1.13 0.00 N	30.28 2.32 0.00 N	36.65 3.05 0.00 N	38.25 3.56 0.00 N	39.22 3.82 0.00 N	39.40 3.76 0.00 N	39.48 3.75 0.00 N	39.32 3.73 0.00 N	37.96 3.63 0.00 N	34.65 3.08 0.00 N	29.04 2.50 0.00 N	25.90 2.24 0.00 N	24.70 2.13 0.00 N	33.10 2.91 0.00 N	34.19 3.16 0.00 N	37.08 3.37 0.00 N	36.06 2.83 0.00 N	67.71 4.79 0.00 N
HISHELDN_WT_PWR 323625	30.77 -1.26 0.00 N	27.78 -1.31 0.00 N	16.53 -0.57 0.00 N	18.21 -0.57 0.00 N	16.11 -0.52 0.00 N	27.43 -0.76 0.00 N	14.41 -0.44 0.00 N	27.65 -0.32 0.00 N	33.27 -0.34 0.00 N	34.21 -0.48 0.00 N	34.73 -0.67 0.00 N	34.95 -0.69 0.00 N	35.12 -0.61 0.00 N	34.97 -0.62 0.00 N	33.58 -0.74 0.00 N	31.02 -0.55 0.00 N	26.04 -0.50 0.00 N	23.26 -0.40 0.00 N	22.29 -0.28 0.00 N	29.49 -0.70 0.00 N	30.40 -0.64 0.00 N	32.95 -0.76 0.00 N	32.27 -0.96 0.00 N	60.60 -2.32 0.00 N
HOLTSVILLE_IC_1 23690	34.76 2.73 0.00 N	31.58 2.49 0.00 N	18.48 1.38 0.00 N	20.28 1.51 0.00 N	17.93 1.30 0.00 N	30.39 2.21 0.00 N	16.11 1.25 0.00 N	30.67 2.71 0.00 N	36.94 3.33 0.00 N	38.50 3.81 0.00 N	43.27 4.42 -3.45 N	46.60 4.41 -6.55 N	47.66 4.39 -7.54 N	47.67 4.38 -7.70 N	47.64 4.27 -9.05 N	39.48 3.69 -4.23 N	29.31 2.77 0.00 N	26.14 2.48 0.00 N	24.89 2.33 0.00 N	33.30 3.10 0.00 N	34.40 3.37 0.00 N	37.43 3.71 0.00 N	36.49 3.26 0.00 N	68.35 5.43 0.00 N
HOLTSVILLE_IC_10 23699	35.11 3.08 0.00 N	31.89 2.81 0.00 N	18.66 1.56 0.00 N	20.47 1.70 0.00 N	18.10 1.47 0.00 N	30.70 2.51 0.00 N	16.31 1.46 0.00 N	31.08 3.12 0.00 N	37.45 3.84 0.00 N	39.05 4.36 0.00 N	43.85 5.00 -3.45 N	47.19 5.00 -6.55 N	48.25 4.98 -7.54 N	48.24 4.95 -7.70 N	48.20 4.82 -9.05 N	39.99 4.20 -4.23 N	29.73 3.19 0.00 N	26.52 2.86 0.00 N	25.25 2.69 0.00 N	33.75 3.56 0.00 N	34.89 3.85 0.00 N	37.97 4.26 0.00 N	36.96 3.73 0.00 N	69.14 6.22 0.00 N
HOLTSVILLE_IC_2 23691	34.76 2.73 0.00 N	31.58 2.49 0.00 N	18.48 1.38 0.00 N	20.28 1.51 0.00 N	17.93 1.30 0.00 N	30.39 2.21 0.00 N	16.11 1.25 0.00 N	30.67 2.71 0.00 N	36.94 3.33 0.00 N	38.50 3.81 0.00 N	43.27 4.42 -3.45 N	46.60 4.41 -6.55 N	47.66 4.39 -7.54 N	47.67 4.38 -7.70 N	47.64 4.27 -9.05 N	39.48 3.69 -4.23 N	29.31 2.77 0.00 N	26.14 2.48 0.00 N	24.89 2.33 0.00 N	33.30 3.10 0.00 N	34.40 3.37 0.00 N	37.43 3.71 0.00 N	36.49 3.26 0.00 N	68.35 5.43 0.00 N
HOLTSVILLE_IC_3 23692	34.76 2.73 0.00 N	31.58 2.49 0.00 N	18.48 1.38 0.00 N	20.28 1.51 0.00 N	17.93 1.30 0.00 N	30.39 2.21 0.00 N	16.11 1.25 0.00 N	30.67 2.71 0.00 N	36.94 3.33 0.00 N	38.50 3.81 0.00 N	43.27 4.42 -3.45 N	46.60 4.41 -6.55 N	47.66 4.39 -7.54 N	47.67 4.38 -7.70 N	47.64 4.27 -9.05 N	39.48 3.69 -4.23 N	29.31 2.77 0.00 N	26.14 2.48 0.00 N	24.89 2.33 0.00 N	33.30 3.10 0.00 N	34.40 3.37 0.00 N	37.43 3.71 0.00 N	36.49 3.26 0.00 N	68.35 5.43 0.00 N
HOLTSVILLE_IC_4 23693	34.76 2.73 0.00 N	31.58 2.49 0.00 N	18.48 1.38 0.00 N	20.28 1.51 0.00 N	17.93 1.30 0.00 N	30.39 2.21 0.00 N	16.11 1.25 0.00 N	30.67 2.71 0.00 N	36.94 3.33 0.00 N	38.50 3.81 0.00 N	43.27 4.42 -3.45 N	46.60 4.41 -6.55 N	47.66 4.39 -7.54 N	47.67 4.38 -7.70 N	47.64 4.27 -9.05 N	39.48 3.69 -4.23 N	29.31 2.77 0.00 N	26.14 2.48 0.00 N	24.89 2.33 0.00 N	33.30 3.10 0.00 N	34.40 3.37 0.00 N	37.43 3.71 0.00 N	36.49 3.26 0.00 N	68.35 5.43 0.00 N
HOLTSVILLE_IC_5 23694	34.76 2.73 0.00 N	31.58 2.49 0.00 N	18.48 1.38 0.00 N	20.28 1.51 0.00 N	17.93 1.30 0.00 N	30.39 2.21 0.00 N	16.11 1.25 0.00 N	30.67 2.71 0.00 N	36.94 3.33 0.00 N	38.50 3.81 0.00 N	43.27 4.42 -3.45 N	46.60 4.41 -6.55 N	47.66 4.39 -7.54 N	47.67 4.38 -7.70 N	47.64 4.27 -9.05 N	39.48 3.69 -4.23 N	29.31 2.77 0.00 N	26.14 2.48 0.00 N	24.89 2.33 0.00 N	33.30 3.10 0.00 N	34.40 3.37 0.00 N	37.43 3.71 0.00 N	36.49 3.26 0.00 N	68.35 5.43 0.00 N
HOLTSVILLE_IC_6 23695	35.11 3.08 0.00 N	31.89 2.81 0.00 N	18.66 1.56 0.00 N	20.47 1.70 0.00 N	18.10 1.47 0.00 N	30.70 2.51 0.00 N	16.31 1.46 0.00 N	31.08 3.12 0.00 N	37.45 3.84 0.00 N	39.05 4.36 0.00 N	43.85 5.00 -3.45 N	47.19 5.00 -6.55 N	48.25 4.98 -7.54 N	48.24 4.95 -7.70 N	48.20 4.82 -9.05 N	39.99 4.20 -4.23 N	29.73 3.19 0.00 N	26.52 2.86 0.00 N	25.25 2.69 0.00 N	33.75 3.56 0.00 N	34.89 3.85 0.00 N	37.97 4.26 0.00 N	36.96 3.73 0.00 N	69.14 6.22 0.00 N

HOLTSVILLE_IC_7 23696	35.11 3.08 0.00 N	31.89 2.81 0.00 N	18.66 1.56 0.00 N	20.47 1.70 0.00 N	18.10 1.47 0.00 N	30.70 2.51 0.00 N	16.31 1.46 0.00 N	31.08 3.12 0.00 N	37.45 3.84 0.00 N	39.05 4.36 0.00 N	43.85 5.00 -3.45 N	47.19 5.00 -6.55 N	48.25 4.98 -7.54 N	48.24 4.95 -7.70 N	48.20 4.82 -9.05 N	39.99 4.20 -4.23 N	29.73 3.19 0.00 N	26.52 2.86 0.00 N	25.25 2.69 0.00 N	33.75 3.56 0.00 N	34.89 3.85 0.00 N	37.97 4.26 0.00 N	36.96 3.73 0.00 N	69.14 6.22 0.00 N
HOLTSVILLE_IC_8 23697	35.11 3.08 0.00 N	31.89 2.81 0.00 N	18.66 1.56 0.00 N	20.47 1.70 0.00 N	18.10 1.47 0.00 N	30.70 2.51 0.00 N	16.31 1.46 0.00 N	31.08 3.12 0.00 N	37.45 3.84 0.00 N	39.05 4.36 0.00 N	43.85 5.00 -3.45 N	47.19 5.00 -6.55 N	48.25 4.98 -7.54 N	48.24 4.95 -7.70 N	48.20 4.82 -9.05 N	39.99 4.20 -4.23 N	29.73 3.19 0.00 N	26.52 2.86 0.00 N	25.25 2.69 0.00 N	33.75 3.56 0.00 N	34.89 3.85 0.00 N	37.97 4.26 0.00 N	36.96 3.73 0.00 N	69.14 6.22 0.00 N
HOLTSVILLE_IC_9 23698	35.11 3.08 0.00 N	31.89 2.81 0.00 N	18.66 1.56 0.00 N	20.47 1.70 0.00 N	18.10 1.47 0.00 N	30.70 2.51 0.00 N	16.31 1.46 0.00 N	31.08 3.12 0.00 N	37.45 3.84 0.00 N	39.05 4.36 0.00 N	43.85 5.00 -3.45 N	47.19 5.00 -6.55 N	48.25 4.98 -7.54 N	48.24 4.95 -7.70 N	48.20 4.82 -9.05 N	39.99 4.20 -4.23 N	29.73 3.19 0.00 N	26.52 2.86 0.00 N	25.25 2.69 0.00 N	33.75 3.56 0.00 N	34.89 3.85 0.00 N	37.97 4.26 0.00 N	36.96 3.73 0.00 N	69.14 6.22 0.00 N
HQ_GEN_CEDARS 23644	30.73 -1.30 0.00 N	27.87 -1.22 0.00 N	16.36 -0.73 0.00 N	17.98 -0.80 0.00 N	15.96 -0.67 0.00 N	27.12 -1.07 0.00 N	14.33 -0.53 0.00 N	26.79 -1.18 0.00 N	31.88 -1.73 0.00 N	32.21 -2.48 0.00 N	32.64 -2.76 0.00 N	33.02 -2.62 0.00 N	33.09 -2.63 0.00 N	32.97 -2.62 0.00 N	31.68 -2.64 0.00 N	29.21 -2.35 0.00 N	24.59 -1.95 0.00 N	21.93 -1.73 0.00 N	20.92 -1.64 0.00 N	28.08 -2.12 0.00 N	28.77 -2.26 0.00 N	31.99 -1.73 0.00 N	31.84 -1.39 0.00 N	60.94 -1.98 0.00 N
HQ_GEN_CEDARS_PROXY 323590	30.73 -1.30 0.00 N	27.87 -1.22 0.00 N	16.36 -0.73 0.00 N	17.98 -0.80 0.00 N	20.38 -0.92 -0.12 N	27.12 -1.07 0.00 N	14.33 -0.53 0.00 N	26.79 -1.18 0.00 N	31.88 -1.73 0.00 N	32.21 -2.48 0.00 N	32.64 -2.76 0.00 N	33.02 -2.62 0.00 N	33.09 -2.63 0.00 N	32.97 -2.62 0.00 N	31.68 -2.64 0.00 N	29.21 -2.35 0.00 N	24.59 -1.95 0.00 N	21.93 -1.73 0.00 N	20.92 -1.64 0.00 N	28.08 -2.12 0.00 N	28.77 -2.26 0.00 N	31.99 -1.73 0.00 N	31.84 -1.39 0.00 N	36.89 -1.18 -6.04 N
HQ_GEN_IMPORT 323601	31.57 -0.46 0.00 N	28.65 -0.43 0.00 N	16.84 -0.26 0.00 N	18.50 -0.28 0.00 N	21.00 -0.30 -0.12 N	27.81 -0.38 0.00 N	14.59 -0.26 0.00 N	27.27 -0.69 0.00 N	32.61 -1.00 0.00 N	33.59 -1.10 0.00 N	34.21 -1.20 0.00 N	34.49 -1.15 0.00 N	34.57 -1.16 0.00 N	34.44 -1.14 0.00 N	33.18 -1.14 0.00 N	30.54 -1.01 0.00 N	25.70 -0.84 0.00 N	22.91 -0.75 0.00 N	21.85 -0.71 0.00 N	29.22 -0.97 0.00 N	29.99 -1.04 0.00 N	27.00 -1.03 5.00 N	25.71 -0.64 5.00 N	37.65 -0.42 -6.04 N
HQ_GEN_WHEEL 23651	31.57 -0.46 0.00 N	28.65 -0.43 0.00 N	16.84 -0.26 0.00 N	18.50 -0.28 0.00 N	21.00 -0.30 -0.12 N	27.81 -0.38 0.00 N	14.59 -0.26 0.00 N	27.27 -0.69 0.00 N	32.61 -1.00 0.00 N	33.59 -1.10 0.00 N	34.21 -1.20 0.00 N	34.49 -1.15 0.00 N	34.57 -1.16 0.00 N	34.44 -1.14 0.00 N	33.18 -1.14 0.00 N	30.54 -1.01 0.00 N	25.70 -0.84 0.00 N	22.91 -0.75 0.00 N	21.85 -0.71 0.00 N	29.22 -0.97 0.00 N	29.99 -1.04 0.00 N	27.00 -1.03 5.00 N	25.71 -0.64 5.00 N	37.65 -0.42 -6.04 N
HUDSON AVE_GT_3 23810	34.32 2.29 0.00 N	31.13 2.05 0.00 N	18.27 1.17 0.00 N	20.02 1.25 0.00 N	17.72 1.08 0.00 N	30.06 1.87 0.00 N	16.03 1.17 0.00 N	30.39 2.42 0.00 N	36.82 3.22 0.00 N	38.45 3.76 0.00 N	39.49 4.09 0.00 N	39.67 4.03 0.00 N	39.77 4.05 0.00 N	39.61 4.03 0.00 N	38.24 3.92 0.00 N	34.92 3.36 0.00 N	29.27 2.73 0.00 N	26.09 2.43 0.00 N	24.85 2.28 0.00 N	33.31 3.12 0.00 N	34.37 3.34 0.00 N	37.26 3.55 0.00 N	36.20 2.97 0.00 N	67.85 4.93 0.00 N
HUDSON AVE_GT_4 23540	34.32 2.29 0.00 N	31.13 2.05 0.00 N	18.27 1.17 0.00 N	20.02 1.25 0.00 N	17.72 1.08 0.00 N	30.06 1.87 0.00 N	16.03 1.17 0.00 N	30.39 2.42 0.00 N	36.82 3.22 0.00 N	38.45 3.76 0.00 N	39.49 4.09 0.00 N	39.67 4.03 0.00 N	39.77 4.05 0.00 N	39.61 4.03 0.00 N	38.24 3.92 0.00 N	34.92 3.36 0.00 N	29.27 2.73 0.00 N	26.09 2.43 0.00 N	24.85 2.28 0.00 N	33.31 3.12 0.00 N	34.37 3.34 0.00 N	37.26 3.55 0.00 N	36.20 2.97 0.00 N	67.85 4.93 0.00 N
HUDSON AVE_GT_5 23657	34.32 2.29 0.00 N	31.13 2.05 0.00 N	18.27 1.17 0.00 N	20.02 1.25 0.00 N	17.72 1.08 0.00 N	30.06 1.87 0.00 N	16.03 1.17 0.00 N	30.39 2.42 0.00 N	36.82 3.22 0.00 N	38.45 3.76 0.00 N	39.49 4.09 0.00 N	39.67 4.03 0.00 N	39.77 4.05 0.00 N	39.61 4.03 0.00 N	38.24 3.92 0.00 N	34.92 3.36 0.00 N	29.27 2.73 0.00 N	26.09 2.43 0.00 N	24.85 2.28 0.00 N	33.31 3.12 0.00 N	34.37 3.34 0.00 N	37.26 3.55 0.00 N	36.20 2.97 0.00 N	67.85 4.93 0.00 N
HUDSON_AVE_10 24168	34.18 2.15 0.00 N	31.03 1.95 0.00 N	18.21 1.11 0.00 N	19.97 1.19 0.00 N	17.66 1.02 0.00 N	29.94 1.76 0.00 N	15.96 1.10 0.00 N	30.25 2.29 0.00 N	36.64 3.03 0.00 N	38.25 3.56 0.00 N	39.28 3.88 0.00 N	39.48 3.84 0.00 N	39.58 3.85 0.00 N	39.41 3.83 0.00 N	38.05 3.73 0.00 N	34.74 3.18 0.00 N	29.12 2.58 0.00 N	25.96 2.30 0.00 N	24.72 2.15 0.00 N	33.13 2.94 0.00 N	34.20 3.17 0.00 N	37.08 3.37 0.00 N	36.04 2.81 0.00 N	67.56 4.64 0.00 N
HUNTER MOUNT___DRP 323613	34.12 2.09 0.00 N	30.93 1.85 0.00 N	18.14 1.05 0.00 N	19.89 1.12 0.00 N	17.59 0.96 0.00 N	29.79 1.61 0.00 N	15.88 1.02 0.00 N	30.01 2.04 0.00 N	36.08 2.47 0.00 N	37.46 2.78 0.00 N	38.43 3.03 0.00 N	38.63 2.99 0.00 N	38.69 2.96 0.00 N	38.53 2.95 0.00 N	37.22 2.90 0.00 N	34.09 2.53 0.00 N	28.65 2.11 0.00 N	25.50 1.84 0.00 N	24.33 1.77 0.00 N	32.60 2.41 0.00 N	33.56 2.52 0.00 N	36.30 2.58 0.00 N	35.36 2.14 0.00 N	66.61 3.69 0.00 N
HUNTLEY___63 23557	30.50 -1.54 0.00 N	27.47 -1.61 0.00 N	16.41 -0.68 0.00 N	18.12 -0.66 0.00 N	16.01 -0.63 0.00 N	27.23 -0.96 0.00 N	14.24 -0.61 0.00 N	27.45 -0.51 0.00 N	32.92 -0.69 0.00 N	33.76 -0.93 0.00 N	34.22 -1.18 0.00 N	34.48 -1.16 0.00 N	34.64 -1.08 0.00 N	34.46 -1.13 0.00 N	33.12 -1.21 0.00 N	30.62 -0.93 0.00 N	25.78 -0.76 0.00 N	23.01 -0.65 0.00 N	22.05 -0.51 0.00 N	29.12 -1.07 0.00 N	29.99 -1.04 0.00 N	32.53 -1.19 0.00 N	31.95 -1.28 0.00 N	60.14 -2.78 0.00 N
HUNTLEY___64 23558	30.50 -1.54 0.00 N	27.47 -1.61 0.00 N	16.41 -0.68 0.00 N	18.12 -0.66 0.00 N	16.01 -0.63 0.00 N	27.23 -0.96 0.00 N	14.24 -0.61 0.00 N	27.45 -0.51 0.00 N	32.92 -0.69 0.00 N	33.76 -0.93 0.00 N	34.22 -1.18 0.00 N	34.48 -1.16 0.00 N	34.64 -1.08 0.00 N	34.46 -1.13 0.00 N	33.12 -1.21 0.00 N	30.62 -0.93 0.00 N	25.78 -0.76 0.00 N	23.01 -0.65 0.00 N	22.05 -0.51 0.00 N	29.12 -1.07 0.00 N	29.99 -1.04 0.00 N	32.53 -1.19 0.00 N	31.95 -1.28 0.00 N	60.14 -2.78 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HUNTLEY___65 23559	30.50 -1.54 0.00 N	27.47 -1.61 0.00 N	16.41 -0.68 0.00 N	18.12 -0.66 0.00 N	16.01 -0.63 0.00 N	27.23 -0.96 0.00 N	14.24 -0.61 0.00 N	27.45 -0.51 0.00 N	32.92 -0.69 0.00 N	33.76 -0.93 0.00 N	34.22 -1.18 0.00 N	34.48 -1.16 0.00 N	34.64 -1.08 0.00 N	34.46 -1.13 0.00 N	33.12 -1.21 0.00 N	30.62 -0.93 0.00 N	25.78 -0.76 0.00 N	23.01 -0.65 0.00 N	22.05 -0.51 0.00 N	29.12 -1.07 0.00 N	29.99 -1.04 0.00 N	32.53 -1.19 0.00 N	31.95 -1.28 0.00 N	60.14 -2.78 0.00 N		
HUNTLEY___66 23560	30.50 -1.54 0.00 N	27.47 -1.61 0.00 N	16.41 -0.68 0.00 N	18.12 -0.66 0.00 N	16.01 -0.63 0.00 N	27.23 -0.96 0.00 N	14.24 -0.61 0.00 N	27.45 -0.51 0.00 N	32.92 -0.69 0.00 N	33.76 -0.93 0.00 N	34.22 -1.18 0.00 N	34.48 -1.16 0.00 N	34.64 -1.08 0.00 N	34.46 -1.13 0.00 N	33.12 -1.21 0.00 N	30.62 -0.93 0.00 N	25.78 -0.76 0.00 N	23.01 -0.65 0.00 N	22.05 -0.51 0.00 N	29.12 -1.07 0.00 N	29.99 -1.04 0.00 N	32.53 -1.19 0.00 N	31.95 -1.28 0.00 N	60.14 -2.78 0.00 N		
HUNTLEY___67 23561	30.17 -1.86 0.00 N	27.19 -1.89 0.00 N	16.24 -0.86 0.00 N	17.91 -0.87 0.00 N	15.83 -0.80 0.00 N	26.92 -1.27 0.00 N	14.08 -0.77 0.00 N	27.10 -0.86 0.00 N	32.52 -1.09 0.00 N	33.36 -1.34 0.00 N	33.80 -1.60 0.00 N	34.04 -1.60 0.00 N	34.21 -1.51 0.00 N	34.03 -1.55 0.00 N	32.69 -1.63 0.00 N	30.23 -1.32 0.00 N	25.44 -1.10 0.00 N	22.71 -0.95 0.00 N	21.78 -0.79 0.00 N	28.76 -1.43 0.00 N	29.62 -1.42 0.00 N	32.10 -1.62 0.00 N	31.54 -1.69 0.00 N	59.39 -3.53 0.00 N		
HUNTLEY___68 23562	30.17 -1.86 0.00 N	27.19 -1.89 0.00 N	16.24 -0.86 0.00 N	17.91 -0.87 0.00 N	15.83 -0.80 0.00 N	26.92 -1.27 0.00 N	14.08 -0.77 0.00 N	27.10 -0.86 0.00 N	32.52 -1.09 0.00 N	33.36 -1.34 0.00 N	33.80 -1.60 0.00 N	34.04 -1.60 0.00 N	34.21 -1.51 0.00 N	34.03 -1.55 0.00 N	32.69 -1.63 0.00 N	30.23 -1.32 0.00 N	25.44 -1.10 0.00 N	22.71 -0.95 0.00 N	21.78 -0.79 0.00 N	28.76 -1.43 0.00 N	29.62 -1.42 0.00 N	32.10 -1.62 0.00 N	31.54 -1.69 0.00 N	59.39 -3.53 0.00 N		
HYLAND___LFGE 323620	32.52 0.49 0.00 N	29.34 0.25 0.00 N	17.36 0.26 0.00 N	19.08 0.31 0.00 N	16.90 0.27 0.00 N	28.85 0.66 0.00 N	15.42 0.57 0.00 N	29.58 1.61 0.00 N	35.72 2.11 0.00 N	36.74 2.05 0.00 N	37.36 1.95 0.00 N	37.59 1.94 0.00 N	37.77 2.04 0.00 N	37.61 2.03 0.00 N	36.13 1.80 0.00 N	33.31 1.75 0.00 N	27.92 1.38 0.00 N	24.88 1.22 0.00 N	23.77 1.21 0.00 N	31.50 1.31 0.00 N	32.46 1.43 0.00 N	35.20 1.48 0.00 N	34.32 1.09 0.00 N	64.22 1.30 0.00 N		
INDECK___CORINTH 23802	32.84 0.81 0.00 N	29.78 0.70 0.00 N	17.46 0.37 0.00 N	19.14 0.36 0.00 N	16.91 0.28 0.00 N	28.62 0.43 0.00 N	15.17 0.32 0.00 N	28.65 0.69 0.00 N	34.74 1.13 0.00 N	36.12 1.43 0.00 N	37.15 1.75 0.00 N	37.36 1.72 0.00 N	37.23 1.51 0.00 N	37.16 1.57 0.00 N	35.86 1.53 0.00 N	32.76 1.20 0.00 N	27.57 1.03 0.00 N	24.48 0.82 0.00 N	23.32 0.75 0.00 N	31.21 1.02 0.00 N	32.02 0.99 0.00 N	34.67 0.95 0.00 N	33.68 0.45 0.00 N	62.96 0.04 0.00 N		
INDECK___ILION 23567	33.05 1.02 0.00 N	30.04 0.96 0.00 N	17.61 0.51 0.00 N	19.34 0.57 0.00 N	17.13 0.50 0.00 N	29.02 0.83 0.00 N	15.33 0.47 0.00 N	28.97 1.01 0.00 N	34.94 1.33 0.00 N	36.11 1.42 0.00 N	36.91 1.50 0.00 N	37.14 1.50 0.00 N	37.24 1.51 0.00 N	37.08 1.49 0.00 N	35.83 1.50 0.00 N	32.93 1.37 0.00 N	27.64 1.10 0.00 N	24.64 0.99 0.00 N	23.48 0.92 0.00 N	31.47 1.28 0.00 N	32.37 1.34 0.00 N	35.00 1.28 0.00 N	34.20 0.97 0.00 N	64.35 1.43 0.00 N		
INDECK___OLEAN 23982	32.91 0.89 0.00 N	29.73 0.65 0.00 N	17.56 0.47 0.00 N	19.29 0.52 0.00 N	17.11 0.48 0.00 N	28.87 0.69 0.00 N	14.64 -0.21 0.00 N	28.57 0.61 0.00 N	34.84 1.23 0.00 N	36.02 1.33 0.00 N	36.57 1.17 0.00 N	36.72 1.08 0.00 N	36.85 1.13 0.00 N	36.69 1.10 0.00 N	34.80 0.48 0.00 N	31.95 0.40 0.00 N	26.65 0.10 0.00 N	23.83 0.17 0.00 N	22.81 0.24 0.00 N	30.21 0.01 0.00 N	31.42 0.39 0.00 N	35.56 1.84 0.00 N	34.55 1.32 0.00 N	64.26 1.34 0.00 N		
INDECK___OSWEGO 23783	31.38 -0.65 0.00 N	28.46 -0.62 0.00 N	16.74 -0.36 0.00 N	18.39 -0.39 0.00 N	16.30 -0.34 0.00 N	27.66 -0.53 0.00 N	14.65 -0.20 0.00 N	27.75 -0.22 0.00 N	33.41 -0.20 0.00 N	34.38 -0.31 0.00 N	35.07 -0.33 0.00 N	35.28 -0.36 0.00 N	35.40 -0.32 0.00 N	35.26 -0.33 0.00 N	33.97 -0.35 0.00 N	31.29 -0.27 0.00 N	26.31 -0.23 0.00 N	23.45 -0.21 0.00 N	22.36 -0.20 0.00 N	29.90 -0.29 0.00 N	30.77 -0.27 0.00 N	33.40 -0.32 0.00 N	32.74 -0.49 0.00 N	61.73 -1.19 0.00 N		
INDECK___YERKES 23781	30.50 -1.54 0.00 N	27.47 -1.61 0.00 N	16.41 -0.68 0.00 N	18.12 -0.66 0.00 N	16.01 -0.63 0.00 N	27.23 -0.96 0.00 N	14.24 -0.61 0.00 N	27.45 -0.51 0.00 N	32.92 -0.69 0.00 N	33.76 -0.93 0.00 N	34.22 -1.18 0.00 N	34.48 -1.16 0.00 N	34.64 -1.08 0.00 N	34.46 -1.13 0.00 N	33.12 -1.21 0.00 N	30.62 -0.93 0.00 N	25.78 -0.76 0.00 N	23.01 -0.65 0.00 N	22.05 -0.51 0.00 N	29.12 -1.07 0.00 N	29.99 -1.04 0.00 N	32.53 -1.19 0.00 N	31.95 -1.28 0.00 N	60.14 -2.78 0.00 N		
INDIAN POINT_GT_1 24139	33.93 1.89 0.00 N	30.80 1.72 0.00 N	18.08 0.98 0.00 N	19.82 1.04 0.00 N	17.53 0.89 0.00 N	29.73 1.54 0.00 N	15.84 0.99 0.00 N	30.02 2.05 0.00 N	36.33 2.72 0.00 N	37.90 3.21 0.00 N	38.89 3.49 0.00 N	39.07 3.43 0.00 N	39.15 3.42 0.00 N	39.00 3.41 0.00 N	37.66 3.34 0.00 N	34.38 2.82 0.00 N	28.82 2.28 0.00 N	25.69 2.03 0.00 N	24.48 1.92 0.00 N	32.82 2.63 0.00 N	33.90 2.86 0.00 N	36.77 3.05 0.00 N	35.77 2.54 0.00 N	67.18 4.26 0.00 N		
INDIAN POINT_GT_2 23659	33.93 1.89 0.00 N	30.80 1.72 0.00 N	18.08 0.98 0.00 N	19.82 1.04 0.00 N	17.53 0.89 0.00 N	29.73 1.54 0.00 N	15.84 0.99 0.00 N	30.02 2.05 0.00 N	36.33 2.72 0.00 N	37.90 3.21 0.00 N	38.89 3.49 0.00 N	39.07 3.43 0.00 N	39.15 3.42 0.00 N	39.00 3.41 0.00 N	37.66 3.34 0.00 N	34.38 2.82 0.00 N	28.82 2.28 0.00 N	25.69 2.03 0.00 N	24.48 1.92 0.00 N	32.82 2.63 0.00 N	33.90 2.86 0.00 N	36.77 3.05 0.00 N	35.77 2.54 0.00 N	67.18 4.26 0.00 N		
INDIAN POINT_GT_3 24019	33.93 1.89 0.00 N	30.80 1.72 0.00 N	18.08 0.98 0.00 N	19.82 1.04 0.00 N	17.53 0.89 0.00 N	29.73 1.54 0.00 N	15.84 0.99 0.00 N	30.02 2.05 0.00 N	36.33 2.72 0.00 N	37.90 3.21 0.00 N	38.89 3.49 0.00 N	39.07 3.43 0.00 N	39.15 3.42 0.00 N	39.00 3.41 0.00 N	37.66 3.34 0.00 N	34.38 2.82 0.00 N	28.82 2.28 0.00 N	25.69 2.03 0.00 N	24.48 1.92 0.00 N	32.82 2.63 0.00 N	33.90 2.86 0.00 N	36.77 3.05 0.00 N	35.77 2.54 0.00 N	67.18 4.26 0.00 N		
INDIAN POINT___2	33.87	30.75	18.05	19.79	17.51	29.68	15.82	29.97	36.26	37.84	38.83	39.01	39.08	38.93	37.59	34.31	28.77	25.64	24.44	32.76	33.85	36.74	35.76	67.18		

23530	1.84 0.00 N	1.67 0.00 N	0.95 0.00 N	1.01 0.00 N	0.87 0.00 N	1.49 0.00 N	0.96 0.00 N	2.00 0.00 N	2.65 0.00 N	3.15 0.00 N	3.43 0.00 N	3.37 0.00 N	3.35 0.00 N	3.34 0.00 N	3.27 0.00 N	2.75 0.00 N	2.23 0.00 N	1.98 0.00 N	1.87 0.00 N	2.57 0.00 N	2.82 0.00 N	3.02 0.00 N	2.53 0.00 N	4.26 0.00 N
INDIAN POINT____3 23531	33.83 1.80 0.00 N	30.71 1.63 0.00 N	18.03 0.93 0.00 N	19.76 0.99 0.00 N	17.48 0.85 0.00 N	29.63 1.45 0.00 N	15.80 0.94 0.00 N	29.92 1.95 0.00 N	36.21 2.60 0.00 N	37.78 3.08 0.00 N	38.76 3.36 0.00 N	38.95 3.31 0.00 N	39.02 3.30 0.00 N	38.86 3.27 0.00 N	37.52 3.20 0.00 N	34.27 2.71 0.00 N	28.72 2.18 0.00 N	25.61 1.95 0.00 N	24.40 1.84 0.00 N	32.72 2.53 0.00 N	33.76 2.73 0.00 N	36.62 2.90 0.00 N	35.63 2.40 0.00 N	66.90 3.98 0.00 N
IP CORINTH____1 23988	32.60 0.57 0.00 N	29.55 0.47 0.00 N	17.33 0.23 0.00 N	18.98 0.20 0.00 N	16.76 0.13 0.00 N	28.36 0.18 0.00 N	15.03 0.17 0.00 N	28.39 0.43 0.00 N	34.47 0.86 0.00 N	35.84 1.15 0.00 N	36.86 1.46 0.00 N	37.05 1.41 0.00 N	36.85 1.13 0.00 N	36.77 1.18 0.00 N	35.50 1.18 0.00 N	32.44 0.88 0.00 N	27.30 0.76 0.00 N	24.25 0.59 0.00 N	23.10 0.54 0.00 N	30.92 0.73 0.00 N	31.71 0.67 0.00 N	34.34 0.63 0.00 N	33.38 0.15 0.00 N	62.40 -0.52 0.00 N
IP____TICONDEROGA 23804	33.96 1.93 0.00 N	30.85 1.77 0.00 N	18.11 1.02 0.00 N	19.85 1.08 0.00 N	17.58 0.94 0.00 N	29.79 1.61 0.00 N	15.80 0.95 0.00 N	29.78 1.81 0.00 N	36.27 2.66 0.00 N	37.00 2.31 0.00 N	37.58 2.18 0.00 N	37.72 2.08 0.00 N	37.64 1.91 0.00 N	37.57 1.98 0.00 N	36.25 1.93 0.00 N	33.14 1.58 0.00 N	27.91 1.37 0.00 N	24.78 1.12 0.00 N	23.57 1.01 0.00 N	31.51 1.32 0.00 N	32.32 1.29 0.00 N	34.99 1.27 0.00 N	33.96 0.74 0.00 N	63.48 0.56 0.00 N
JARVIS____ 23743	32.22 0.19 0.00 N	29.26 0.17 0.00 N	17.18 0.09 0.00 N	18.89 0.12 0.00 N	16.73 0.10 0.00 N	28.32 0.14 0.00 N	14.95 0.10 0.00 N	28.17 0.21 0.00 N	33.91 0.30 0.00 N	34.99 0.31 0.00 N	35.74 0.34 0.00 N	36.00 0.36 0.00 N	36.08 0.36 0.00 N	35.91 0.33 0.00 N	34.69 0.37 0.00 N	31.87 0.31 0.00 N	26.81 0.27 0.00 N	23.90 0.23 0.00 N	22.79 0.23 0.00 N	30.52 0.33 0.00 N	31.36 0.33 0.00 N	34.00 0.29 0.00 N	33.42 0.19 0.00 N	63.15 0.23 0.00 N
JENNISON____1 23625	33.42 1.39 0.00 N	30.36 1.28 0.00 N	17.85 0.75 0.00 N	19.57 0.79 0.00 N	17.36 0.72 0.00 N	29.57 1.38 0.00 N	15.82 0.97 0.00 N	30.08 2.12 0.00 N	36.37 2.76 0.00 N	37.44 2.75 0.00 N	38.16 2.76 0.00 N	38.29 2.65 0.00 N	38.43 2.70 0.00 N	38.29 2.71 0.00 N	36.83 2.50 0.00 N	33.84 2.28 0.00 N	28.33 1.79 0.00 N	25.24 1.58 0.00 N	24.15 1.58 0.00 N	32.35 2.16 0.00 N	33.41 2.38 0.00 N	36.25 2.54 0.00 N	35.28 2.05 0.00 N	66.00 3.08 0.00 N
JENNISON____2 23626	33.38 1.35 0.00 N	30.33 1.25 0.00 N	17.83 0.73 0.00 N	19.55 0.77 0.00 N	17.34 0.71 0.00 N	29.54 1.36 0.00 N	15.79 0.94 0.00 N	30.03 2.07 0.00 N	36.31 2.70 0.00 N	37.38 2.69 0.00 N	38.10 2.70 0.00 N	38.23 2.59 0.00 N	38.37 2.65 0.00 N	38.24 2.65 0.00 N	36.77 2.45 0.00 N	33.80 2.24 0.00 N	28.29 1.75 0.00 N	25.20 1.54 0.00 N	24.11 1.55 0.00 N	32.31 2.11 0.00 N	33.36 2.32 0.00 N	36.19 2.48 0.00 N	35.21 1.99 0.00 N	65.88 2.96 0.00 N
KEDC PORT_JEFF_GT2 24210	34.99 2.96 0.00 N	31.80 2.71 0.00 N	18.60 1.51 0.00 N	20.41 1.64 0.00 N	18.04 1.41 0.00 N	30.60 2.41 0.00 N	16.25 1.40 0.00 N	30.93 2.96 0.00 N	37.25 3.64 0.00 N	38.85 4.16 0.00 N	43.68 4.83 -3.45 N	47.00 4.81 -6.55 N	48.05 4.79 -7.54 N	48.06 4.77 -7.70 N	48.01 4.64 -9.05 N	39.82 4.02 -4.23 N	29.57 3.03 0.00 N	26.38 2.72 0.00 N	25.11 2.55 0.00 N	33.57 3.37 0.00 N	34.69 3.66 0.00 N	37.77 4.05 0.00 N	36.80 3.57 0.00 N	68.86 5.94 0.00 N
KEDC PORT_JEFF_GT3 24211	34.99 2.96 0.00 N	31.80 2.71 0.00 N	18.60 1.51 0.00 N	20.41 1.64 0.00 N	18.04 1.41 0.00 N	30.60 2.41 0.00 N	16.25 1.40 0.00 N	30.93 2.96 0.00 N	37.25 3.64 0.00 N	38.85 4.16 0.00 N	43.68 4.83 -3.45 N	47.00 4.81 -6.55 N	48.05 4.79 -7.54 N	48.06 4.77 -7.70 N	48.01 4.64 -9.05 N	39.82 4.02 -4.23 N	29.57 3.03 0.00 N	26.38 2.72 0.00 N	25.11 2.55 0.00 N	33.57 3.37 0.00 N	34.69 3.66 0.00 N	37.77 4.05 0.00 N	36.80 3.57 0.00 N	68.86 5.94 0.00 N
KEDC_GLWD_GT4 24219	34.73 2.70 0.00 N	31.48 2.40 0.00 N	18.44 1.34 0.00 N	20.22 1.45 0.00 N	17.88 1.25 0.00 N	30.34 2.16 0.00 N	16.15 1.30 0.00 N	30.72 2.76 0.00 N	37.16 3.55 0.00 N	38.93 4.24 0.00 N	43.66 4.81 -3.45 N	47.01 4.82 -6.55 N	48.16 4.82 -7.61 N	48.12 4.83 -7.70 N	48.05 4.67 -9.05 N	39.85 4.06 -4.23 N	29.74 3.19 0.00 N	26.50 2.84 0.00 N	25.21 2.64 0.00 N	33.69 3.50 0.00 N	34.78 3.75 0.00 N	37.74 4.02 0.00 N	36.54 3.31 0.00 N	68.56 5.64 0.00 N
KEDC_GLWD_GT5 24220	34.73 2.70 0.00 N	31.48 2.40 0.00 N	18.44 1.34 0.00 N	20.22 1.45 0.00 N	17.88 1.25 0.00 N	30.34 2.16 0.00 N	16.15 1.30 0.00 N	30.72 2.76 0.00 N	37.16 3.55 0.00 N	38.93 4.24 0.00 N	43.66 4.81 -3.45 N	47.01 4.82 -6.55 N	48.16 4.82 -7.61 N	48.12 4.83 -7.70 N	48.05 4.67 -9.05 N	39.85 4.06 -4.23 N	29.74 3.19 0.00 N	26.50 2.84 0.00 N	25.21 2.64 0.00 N	33.69 3.50 0.00 N	34.78 3.75 0.00 N	37.74 4.02 0.00 N	36.54 3.31 0.00 N	68.56 5.64 0.00 N
KENSICO____ 23655	34.06 2.03 0.00 N	30.92 1.84 0.00 N	18.14 1.05 0.00 N	19.89 1.11 0.00 N	17.59 0.96 0.00 N	29.83 1.65 0.00 N	15.91 1.05 0.00 N	30.13 2.17 0.00 N	36.47 2.86 0.00 N	38.06 3.37 0.00 N	39.07 3.67 0.00 N	39.25 3.61 0.00 N	39.34 3.61 0.00 N	39.18 3.59 0.00 N	37.84 3.51 0.00 N	34.55 2.99 0.00 N	28.96 2.42 0.00 N	25.81 2.15 0.00 N	24.59 2.03 0.00 N	32.97 2.77 0.00 N	34.01 2.98 0.00 N	36.88 3.17 0.00 N	35.88 2.65 0.00 N	67.34 4.42 0.00 N
KIAC_JFK_GT1 23816	34.25 2.22 0.00 N	31.15 2.06 0.00 N	18.28 1.18 0.00 N	20.04 1.26 0.00 N	17.72 1.09 0.00 N	30.04 1.86 0.00 N	15.99 1.14 0.00 N	30.26 2.29 0.00 N	36.55 2.95 0.00 N	38.07 3.38 0.00 N	39.10 3.70 0.00 N	39.34 3.70 0.00 N	39.44 3.71 0.00 N	39.26 3.68 0.00 N	37.91 3.58 0.00 N	34.58 3.02 0.00 N	28.99 2.45 0.00 N	25.86 2.20 0.00 N	24.62 2.06 0.00 N	33.00 2.81 0.00 N	34.09 3.05 0.00 N	37.04 3.32 0.00 N	36.08 2.85 0.00 N	67.67 4.75 0.00 N
KIAC_JFK_GT2 23817	34.25 2.22 0.00 N	31.15 2.06 0.00 N	18.28 1.18 0.00 N	20.04 1.26 0.00 N	17.72 1.09 0.00 N	30.04 1.86 0.00 N	15.99 1.14 0.00 N	30.26 2.29 0.00 N	36.55 2.95 0.00 N	38.07 3.38 0.00 N	39.10 3.70 0.00 N	39.34 3.70 0.00 N	39.44 3.71 0.00 N	39.26 3.68 0.00 N	37.91 3.58 0.00 N	34.58 3.02 0.00 N	28.99 2.45 0.00 N	25.86 2.20 0.00 N	24.62 2.06 0.00 N	33.00 2.81 0.00 N	34.09 3.05 0.00 N	37.04 3.32 0.00 N	36.08 2.85 0.00 N	67.67 4.75 0.00 N

KINTIGH____ 23543	30.19 -1.84 0.00 N	27.23 -1.85 0.00 N	16.22 -0.88 0.00 N	17.89 -0.89 0.00 N	15.79 -0.84 0.00 N	26.85 -1.34 0.00 N	14.09 -0.77 0.00 N	27.01 -0.96 0.00 N	32.35 -1.26 0.00 N	33.04 -1.65 0.00 N	33.48 -1.92 0.00 N	33.63 -2.01 0.00 N	33.84 -1.89 0.00 N	33.72 -1.86 0.00 N	32.47 -1.85 0.00 N	30.17 -1.39 0.00 N	25.43 -1.11 0.00 N	22.70 -0.96 0.00 N	21.72 -0.84 0.00 N	28.73 -1.46 0.00 N	29.56 -1.47 0.00 N	31.90 -1.81 0.00 N	31.35 -1.88 0.00 N	59.05 -3.87 0.00 N
LEDERLE____ 23769	34.28 2.25 0.00 N	31.12 2.03 0.00 N	18.27 1.17 0.00 N	20.03 1.25 0.00 N	17.71 1.08 0.00 N	30.04 1.85 0.00 N	16.02 1.17 0.00 N	30.36 2.39 0.00 N	36.75 3.14 0.00 N	38.35 3.66 0.00 N	39.34 3.93 0.00 N	39.52 3.88 0.00 N	39.61 3.89 0.00 N	39.43 3.85 0.00 N	38.08 3.75 0.00 N	34.76 3.20 0.00 N	29.14 2.60 0.00 N	25.98 2.32 0.00 N	24.76 2.20 0.00 N	33.20 3.01 0.00 N	34.28 3.25 0.00 N	37.20 3.48 0.00 N	36.17 2.94 0.00 N	67.91 4.99 0.00 N
LINDEN COGEN____ 23786	34.11 2.08 0.00 N	30.95 1.87 0.00 N	18.17 1.07 0.00 N	19.91 1.14 0.00 N	17.62 0.98 0.00 N	29.92 1.73 0.00 N	15.93 1.08 0.00 N	30.21 2.25 0.00 N	36.60 2.99 0.00 N	38.22 3.53 0.00 N	39.24 3.84 0.00 N	39.41 3.77 0.00 N	39.53 3.81 0.00 N	39.36 3.78 0.00 N	38.01 3.68 0.00 N	34.70 3.14 0.00 N	29.08 2.55 0.00 N	25.93 2.28 0.00 N	24.71 2.15 0.00 N	33.10 2.91 0.00 N	34.18 3.15 0.00 N	37.04 3.32 0.00 N	35.97 2.74 0.00 N	67.37 4.45 0.00 N
LIPA_MISC_IPP 23656	34.86 2.83 0.00 N	31.66 2.58 0.00 N	18.53 1.43 0.00 N	20.34 1.56 0.00 N	17.98 1.34 0.00 N	30.55 2.37 0.00 N	16.23 1.38 0.00 N	30.91 2.94 0.00 N	37.21 3.61 0.00 N	38.81 4.12 0.00 N	43.60 4.75 -3.45 N	46.93 4.74 -6.55 N	47.98 4.72 -7.54 N	47.99 4.70 -7.70 N	47.95 4.57 -9.05 N	39.78 3.99 -4.23 N	29.55 3.01 0.00 N	26.35 2.69 0.00 N	25.11 2.54 0.00 N	33.58 3.39 0.00 N	34.72 3.69 0.00 N	37.71 3.99 0.00 N	36.67 3.44 0.00 N	68.69 5.78 0.00 N
LITTLE FALLS____HYD 24013	34.07 2.04 0.00 N	30.99 1.91 0.00 N	18.10 1.01 0.00 N	19.89 1.11 0.00 N	17.61 0.98 0.00 N	29.81 1.62 0.00 N	15.72 0.87 0.00 N	29.82 1.86 0.00 N	36.05 2.44 0.00 N	37.27 2.58 0.00 N	38.16 2.75 0.00 N	38.36 2.73 0.00 N	38.45 2.72 0.00 N	38.25 2.66 0.00 N	36.99 2.67 0.00 N	33.94 2.38 0.00 N	28.42 1.88 0.00 N	25.35 1.70 0.00 N	24.18 1.62 0.00 N	32.53 2.34 0.00 N	33.51 2.48 0.00 N	36.06 2.34 0.00 N	35.00 1.77 0.00 N	65.58 2.66 0.00 N
LI_NEWBRIDGE____DRP 323616	34.39 2.36 0.00 N	31.21 2.13 0.00 N	18.29 1.19 0.00 N	20.06 1.28 0.00 N	17.74 1.10 0.00 N	30.07 1.89 0.00 N	16.01 1.15 0.00 N	30.41 2.44 0.00 N	36.70 3.10 0.00 N	38.27 3.58 0.00 N	42.93 4.08 -3.45 N	46.25 4.06 -6.55 N	47.32 4.07 -7.52 N	47.34 4.05 -7.70 N	47.32 3.94 -9.05 N	39.16 3.36 -4.23 N	29.14 2.60 0.00 N	26.00 2.34 0.00 N	24.73 2.17 0.00 N	33.08 2.89 0.00 N	34.14 3.10 0.00 N	37.13 3.42 0.00 N	36.19 2.97 0.00 N	68.04 5.13 0.00 N
LONG LAKE_PHOENIX 24014	31.67 -0.36 0.00 N	28.72 -0.36 0.00 N	16.90 -0.20 0.00 N	18.56 -0.21 0.00 N	16.45 -0.18 0.00 N	27.95 -0.24 0.00 N	14.82 -0.03 0.00 N	28.08 0.11 0.00 N	33.79 0.18 0.00 N	34.80 0.11 0.00 N	35.50 0.10 0.00 N	35.71 0.07 0.00 N	35.83 0.11 0.00 N	35.68 0.10 0.00 N	34.37 0.04 0.00 N	31.65 0.09 0.00 N	26.62 0.08 0.00 N	23.72 0.07 0.00 N	22.63 0.07 0.00 N	30.23 0.03 0.00 N	31.11 0.08 0.00 N	33.77 0.05 0.00 N	33.06 -0.17 0.00 N	62.28 -0.64 0.00 N
LOVETT____3 23632	33.70 1.67 0.00 N	30.60 1.52 0.00 N	17.96 0.86 0.00 N	19.70 0.92 0.00 N	17.42 0.79 0.00 N	29.54 1.35 0.00 N	15.74 0.89 0.00 N	29.82 1.85 0.00 N	36.07 2.46 0.00 N	37.64 2.95 0.00 N	38.62 3.21 0.00 N	38.79 3.15 0.00 N	38.86 3.14 0.00 N	38.70 3.12 0.00 N	37.37 3.05 0.00 N	34.11 2.56 0.00 N	28.60 2.06 0.00 N	25.50 1.84 0.00 N	24.30 1.73 0.00 N	32.58 2.39 0.00 N	33.64 2.61 0.00 N	36.50 2.78 0.00 N	35.52 2.29 0.00 N	66.72 3.80 0.00 N
LOVETT____4 23642	33.94 1.91 0.00 N	30.81 1.73 0.00 N	18.09 0.99 0.00 N	19.83 1.06 0.00 N	17.54 0.91 0.00 N	29.74 1.55 0.00 N	15.86 1.01 0.00 N	30.03 2.07 0.00 N	36.34 2.73 0.00 N	37.93 3.24 0.00 N	38.90 3.50 0.00 N	39.08 3.44 0.00 N	39.15 3.43 0.00 N	39.00 3.41 0.00 N	37.66 3.33 0.00 N	34.38 2.82 0.00 N	28.82 2.28 0.00 N	25.69 2.03 0.00 N	24.49 1.92 0.00 N	32.83 2.64 0.00 N	33.90 2.87 0.00 N	36.78 3.07 0.00 N	35.79 2.55 0.00 N	67.18 4.26 0.00 N
LOVETT____5 23593	33.94 1.91 0.00 N	30.81 1.73 0.00 N	18.09 0.99 0.00 N	19.83 1.06 0.00 N	17.54 0.91 0.00 N	29.74 1.55 0.00 N	15.86 1.01 0.00 N	30.03 2.07 0.00 N	36.34 2.73 0.00 N	37.93 3.24 0.00 N	38.90 3.50 0.00 N	39.08 3.44 0.00 N	39.15 3.43 0.00 N	39.00 3.41 0.00 N	37.66 3.33 0.00 N	34.38 2.82 0.00 N	28.82 2.28 0.00 N	25.69 2.03 0.00 N	24.49 1.92 0.00 N	32.83 2.64 0.00 N	33.90 2.87 0.00 N	36.78 3.07 0.00 N	35.79 2.55 0.00 N	67.18 4.26 0.00 N
LOWER RAQUET____HYD 24057	29.92 -2.11 0.00 N	27.11 -1.98 0.00 N	15.91 -1.18 0.00 N	17.47 -1.30 0.00 N	15.52 -1.12 0.00 N	26.39 -1.79 0.00 N	13.99 -0.86 0.00 N	26.31 -1.66 0.00 N	31.16 -2.45 0.00 N	31.55 -3.14 0.00 N	31.88 -3.52 0.00 N	32.23 -3.41 0.00 N	32.33 -3.39 0.00 N	32.21 -3.38 0.00 N	30.92 -3.41 0.00 N	28.48 -3.08 0.00 N	23.99 -2.55 0.00 N	21.39 -2.27 0.00 N	20.40 -2.16 0.00 N	27.37 -2.82 0.00 N	28.06 -2.97 0.00 N	31.17 -2.55 0.00 N	30.98 -2.25 0.00 N	59.31 -3.61 0.00 N
LOWER____HUDSON 24059	33.56 1.53 0.00 N	30.52 1.43 0.00 N	17.91 0.81 0.00 N	19.64 0.86 0.00 N	17.34 0.71 0.00 N	29.25 1.07 0.00 N	15.39 0.54 0.00 N	29.19 1.23 0.00 N	35.24 1.63 0.00 N	36.52 1.83 0.00 N	37.43 2.03 0.00 N	37.64 2.00 0.00 N	37.67 1.94 0.00 N	37.54 1.95 0.00 N	36.27 1.94 0.00 N	33.25 1.69 0.00 N	28.08 1.53 0.00 N	24.94 1.28 0.00 N	23.77 1.20 0.00 N	31.88 1.69 0.00 N	32.69 1.66 0.00 N	35.18 1.47 0.00 N	34.25 1.03 0.00 N	64.42 1.50 0.00 N
LWR____OSWEGATCHIE_HYD 23850	30.11 -1.92 0.00 N	27.25 -1.83 0.00 N	15.99 -1.11 0.00 N	17.55 -1.22 0.00 N	15.58 -1.05 0.00 N	26.51 -1.67 0.00 N	14.13 -0.72 0.00 N	26.67 -1.30 0.00 N	31.82 -1.79 0.00 N	32.47 -2.22 0.00 N	32.99 -2.42 0.00 N	33.25 -2.39 0.00 N	33.36 -2.36 0.00 N	33.22 -2.37 0.00 N	31.94 -2.39 0.00 N	29.37 -2.19 0.00 N	24.71 -1.83 0.00 N	22.02 -1.64 0.00 N	21.00 -1.56 0.00 N	28.15 -2.04 0.00 N	28.91 -2.13 0.00 N	31.80 -1.92 0.00 N	31.36 -1.87 0.00 N	59.56 -3.36 0.00 N
LYONS_FALL_HYD 23570	31.45 -0.58 0.00 N	28.46 -0.63 0.00 N	16.71 -0.39 0.00 N	18.34 -0.43 0.00 N	16.27 -0.36 0.00 N	27.64 -0.54 0.00 N	14.71 -0.15 0.00 N	27.83 -0.13 0.00 N	33.49 -0.12 0.00 N	34.49 -0.20 0.00 N	35.19 -0.21 0.00 N	35.39 -0.25 0.00 N	35.51 -0.21 0.00 N	35.36 -0.22 0.00 N	34.06 -0.26 0.00 N	31.31 -0.25 0.00 N	26.31 -0.23 0.00 N	23.44 -0.22 0.00 N	22.35 -0.22 0.00 N	29.91 -0.29 0.00 N	30.74 -0.29 0.00 N	33.45 -0.27 0.00 N	32.80 -0.43 0.00 N	61.86 -1.06 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
MADISON___COUNTY_LFGE 323628	32.43 0.39 0.00 N	29.39 0.31 0.00 N	17.27 0.18 0.00 N	18.97 0.19 0.00 N	16.82 0.19 0.00 N	28.58 0.39 0.00 N	15.19 0.34 0.00 N	28.78 0.81 0.00 N	34.69 1.09 0.00 N	35.79 1.10 0.00 N	36.53 1.13 0.00 N	36.73 1.09 0.00 N	36.85 1.12 0.00 N	36.71 1.12 0.00 N	35.38 1.06 0.00 N	32.55 0.99 0.00 N	27.33 0.79 0.00 N	24.35 0.69 0.00 N	23.22 0.66 0.00 N	31.04 0.85 0.00 N	31.95 0.92 0.00 N	34.66 0.94 0.00 N	33.92 0.69 0.00 N	63.79 0.87 0.00 N		
MAPLE_RIDGE_WT_1 323574	31.75 -0.28 0.00 N	28.82 -0.26 0.00 N	16.94 -0.15 0.00 N	18.60 -0.17 0.00 N	16.48 -0.15 0.00 N	27.94 -0.24 0.00 N	14.75 -0.10 0.00 N	27.73 -0.23 0.00 N	33.31 -0.31 0.00 N	34.31 -0.38 0.00 N	34.97 -0.43 0.00 N	34.93 -0.71 0.00 N	34.80 -0.93 0.00 N	34.65 -0.94 0.00 N	33.30 -1.03 0.00 N	30.59 -0.97 0.00 N	25.67 -0.87 0.00 N	23.03 -0.63 0.00 N	21.99 -0.57 0.00 N	29.57 -0.63 0.00 N	30.67 -0.36 0.00 N	33.39 -0.33 0.00 N	32.94 -0.29 0.00 N	62.46 -0.46 0.00 N		
MAPLE_RIDGE_WT_2 323611	31.75 -0.28 0.00 N	28.82 -0.26 0.00 N	16.94 -0.15 0.00 N	18.60 -0.17 0.00 N	16.48 -0.15 0.00 N	27.94 -0.24 0.00 N	14.75 -0.10 0.00 N	27.73 -0.23 0.00 N	33.31 -0.31 0.00 N	34.31 -0.38 0.00 N	34.97 -0.43 0.00 N	34.93 -0.71 0.00 N	34.80 -0.93 0.00 N	34.65 -0.94 0.00 N	33.30 -1.03 0.00 N	30.59 -0.97 0.00 N	25.67 -0.87 0.00 N	23.03 -0.63 0.00 N	21.99 -0.57 0.00 N	29.57 -0.63 0.00 N	30.67 -0.36 0.00 N	33.39 -0.33 0.00 N	32.94 -0.29 0.00 N	62.46 -0.46 0.00 N		
MG INDUSTRY___DRP 24185	32.98 0.95 0.00 N	30.02 0.93 0.00 N	17.63 0.54 0.00 N	19.34 0.57 0.00 N	17.10 0.46 0.00 N	28.87 0.68 0.00 N	15.13 0.27 0.00 N	28.61 0.64 0.00 N	34.40 0.79 0.00 N	35.59 0.90 0.00 N	36.14 0.73 0.00 N	36.22 0.58 0.00 N	36.25 0.53 0.00 N	36.10 0.51 0.00 N	34.91 0.59 0.00 N	32.05 0.49 0.00 N	27.17 0.63 0.00 N	24.38 0.72 0.00 N	23.37 0.80 0.00 N	31.19 1.00 0.00 N	32.02 0.99 0.00 N	34.66 0.94 0.00 N	33.86 0.63 0.00 N	63.85 0.93 0.00 N		
MID___OSWEGATCHIE_HYD 23849	30.11 -1.92 0.00 N	27.25 -1.83 0.00 N	15.99 -1.11 0.00 N	17.55 -1.22 0.00 N	15.58 -1.05 0.00 N	26.51 -1.67 0.00 N	14.13 -0.72 0.00 N	26.67 -1.30 0.00 N	31.82 -1.79 0.00 N	32.47 -2.22 0.00 N	32.99 -2.42 0.00 N	33.25 -2.39 0.00 N	33.36 -2.36 0.00 N	33.22 -2.37 0.00 N	31.94 -2.39 0.00 N	29.37 -2.19 0.00 N	24.71 -1.83 0.00 N	22.02 -1.64 0.00 N	21.00 -1.56 0.00 N	28.15 -2.04 0.00 N	28.91 -2.13 0.00 N	31.80 -1.92 0.00 N	31.36 -1.87 0.00 N	59.56 -3.36 0.00 N		
MID___RAQUETTE_HYD 23851	29.92 -2.11 0.00 N	27.11 -1.98 0.00 N	15.91 -1.18 0.00 N	17.47 -1.30 0.00 N	15.52 -1.12 0.00 N	26.39 -1.79 0.00 N	13.99 -0.86 0.00 N	26.31 -1.66 0.00 N	31.16 -2.45 0.00 N	31.55 -3.14 0.00 N	31.88 -3.52 0.00 N	32.23 -3.41 0.00 N	32.33 -3.39 0.00 N	32.21 -3.38 0.00 N	30.92 -3.41 0.00 N	28.48 -3.08 0.00 N	23.99 -2.55 0.00 N	21.39 -2.27 0.00 N	20.40 -2.16 0.00 N	27.37 -2.82 0.00 N	28.06 -2.97 0.00 N	31.17 -2.55 0.00 N	30.98 -2.25 0.00 N	59.31 -3.61 0.00 N		
MILLIKEN___1 23584	32.14 0.10 0.00 N	29.14 0.06 0.00 N	17.15 0.05 0.00 N	18.83 0.05 0.00 N	16.65 0.01 0.00 N	28.30 0.11 0.00 N	15.07 0.22 0.00 N	28.70 0.73 0.00 N	34.53 0.92 0.00 N	35.51 0.82 0.00 N	36.14 0.74 0.00 N	36.18 0.54 0.00 N	36.37 0.64 0.00 N	36.30 0.71 0.00 N	35.06 0.74 0.00 N	32.36 0.80 0.00 N	27.21 0.67 0.00 N	24.25 0.59 0.00 N	23.14 0.57 0.00 N	30.84 0.64 0.00 N	31.77 0.74 0.00 N	34.44 0.72 0.00 N	33.66 0.43 0.00 N	62.95 0.03 0.00 N		
MILLIKEN___2 23585	32.14 0.10 0.00 N	29.14 0.06 0.00 N	17.15 0.05 0.00 N	18.83 0.05 0.00 N	16.65 0.01 0.00 N	28.30 0.11 0.00 N	15.07 0.22 0.00 N	28.70 0.73 0.00 N	34.53 0.92 0.00 N	35.51 0.82 0.00 N	36.14 0.74 0.00 N	36.18 0.54 0.00 N	36.37 0.64 0.00 N	36.30 0.71 0.00 N	35.06 0.74 0.00 N	32.36 0.80 0.00 N	27.21 0.67 0.00 N	24.25 0.59 0.00 N	23.14 0.57 0.00 N	30.84 0.64 0.00 N	31.77 0.74 0.00 N	34.44 0.72 0.00 N	33.66 0.43 0.00 N	62.95 0.03 0.00 N		
MILLIKEN___DIESEL 23629	32.14 0.10 0.00 N	29.14 0.06 0.00 N	17.15 0.05 0.00 N	18.83 0.05 0.00 N	16.65 0.01 0.00 N	28.30 0.11 0.00 N	15.07 0.22 0.00 N	28.70 0.73 0.00 N	34.53 0.92 0.00 N	35.51 0.82 0.00 N	36.14 0.74 0.00 N	36.18 0.54 0.00 N	36.37 0.64 0.00 N	36.30 0.71 0.00 N	35.06 0.74 0.00 N	32.36 0.80 0.00 N	27.21 0.67 0.00 N	24.25 0.59 0.00 N	23.14 0.57 0.00 N	30.84 0.64 0.00 N	31.77 0.74 0.00 N	34.44 0.72 0.00 N	33.66 0.43 0.00 N	62.95 0.03 0.00 N		
MILLSEAT___LFGE 323607	30.49 -1.54 0.00 N	27.44 -1.64 0.00 N	16.40 -0.69 0.00 N	18.09 -0.68 0.00 N	15.98 -0.65 0.00 N	27.21 -0.98 0.00 N	14.30 -0.56 0.00 N	27.55 -0.41 0.00 N	33.07 -0.54 0.00 N	33.91 -0.79 0.00 N	34.38 -1.02 0.00 N	34.64 -1.00 0.00 N	34.82 -0.90 0.00 N	34.63 -0.96 0.00 N	33.27 -1.06 0.00 N	30.75 -0.81 0.00 N	25.86 -0.68 0.00 N	23.07 -0.59 0.00 N	22.12 -0.44 0.00 N	29.43 -0.76 0.00 N	30.46 -0.57 0.00 N	33.25 -0.47 0.00 N	32.61 -0.62 0.00 N	61.11 -1.81 0.00 N		
MODEL_CITY_ENERGY 24167	30.03 -2.00 0.00 N	27.03 -2.05 0.00 N	16.17 -0.92 0.00 N	17.85 -0.92 0.00 N	15.77 -0.86 0.00 N	26.81 -1.37 0.00 N	14.03 -0.82 0.00 N	27.01 -0.95 0.00 N	32.36 -1.24 0.00 N	33.15 -1.54 0.00 N	33.60 -1.81 0.00 N	33.86 -1.79 0.00 N	34.01 -1.71 0.00 N	33.83 -1.76 0.00 N	32.49 -1.84 0.00 N	30.06 -1.50 0.00 N	25.33 -1.21 0.00 N	22.61 -1.05 0.00 N	21.68 -0.89 0.00 N	28.63 -1.56 0.00 N	29.47 -1.56 0.00 N	31.95 -1.77 0.00 N	31.44 -1.79 0.00 N	59.26 -3.66 0.00 N		
MODERN_LFGE___ 323580	30.03 -2.00 0.00 N	27.03 -2.05 0.00 N	16.17 -0.92 0.00 N	17.85 -0.92 0.00 N	15.77 -0.86 0.00 N	26.81 -1.37 0.00 N	14.03 -0.82 0.00 N	27.01 -0.95 0.00 N	32.36 -1.24 0.00 N	33.15 -1.54 0.00 N	33.60 -1.81 0.00 N	33.86 -1.79 0.00 N	34.01 -1.71 0.00 N	33.83 -1.76 0.00 N	32.49 -1.84 0.00 N	30.06 -1.50 0.00 N	25.33 -1.21 0.00 N	22.61 -1.05 0.00 N	21.68 -0.89 0.00 N	28.63 -1.56 0.00 N	29.47 -1.56 0.00 N	31.95 -1.77 0.00 N	31.44 -1.79 0.00 N	59.26 -3.66 0.00 N		
MOHAWK_PAPER___DRP 24187	33.51 1.48 0.00 N	30.46 1.38 0.00 N	17.88 0.79 0.00 N	19.61 0.83 0.00 N	17.30 0.67 0.00 N	29.15 0.96 0.00 N	15.28 0.43 0.00 N	28.95 0.98 0.00 N	34.95 1.34 0.00 N	36.24 1.55 0.00 N	37.12 1.72 0.00 N	37.36 1.72 0.00 N	37.40 1.67 0.00 N	37.28 1.69 0.00 N	36.01 1.69 0.00 N	33.04 1.48 0.00 N	27.93 1.39 0.00 N	24.84 1.18 0.00 N	23.68 1.11 0.00 N	31.70 1.51 0.00 N	32.51 1.48 0.00 N	34.98 1.27 0.00 N	34.14 0.92 0.00 N	64.32 1.40 0.00 N		
MONGAUP___HYD	33.84	30.72	18.04	19.81	17.52	29.75	15.77	30.03	36.00	37.75	38.67	38.84	38.91	38.75	37.40	34.07	28.51	25.43	24.24	32.50	33.57	36.38	35.39	66.48		

23641	1.81 0.00 N	1.64 0.00 N	0.95 0.00 N	1.04 0.00 N	0.89 0.00 N	1.57 0.00 N	0.92 0.00 N	2.06 0.00 N	2.39 0.00 N	3.06 0.00 N	3.27 0.00 N	3.20 0.00 N	3.18 0.00 N	3.16 0.00 N	3.08 0.00 N	2.51 0.00 N	1.97 0.00 N	1.77 0.00 N	1.67 0.00 N	2.31 0.00 N	2.53 0.00 N	2.67 0.00 N	2.16 0.00 N	3.56 0.00 N
MONTAUK____DIESEL 23721	36.23 4.20 0.00 N	32.79 3.71 0.00 N	19.16 2.07 0.00 N	21.02 2.24 0.00 N	18.61 1.98 0.00 N	31.67 3.49 0.00 N	16.92 2.07 0.00 N	32.40 4.43 0.00 N	39.23 5.62 0.00 N	41.06 6.37 0.00 N	46.06 7.22 -3.45 N	49.45 7.27 -6.55 N	50.48 7.21 -7.54 N	50.48 7.19 -7.70 N	50.32 6.94 -9.05 N	41.96 6.17 -4.23 N	31.35 4.81 0.00 N	27.95 4.29 0.00 N	26.64 4.07 0.00 N	35.65 5.46 0.00 N	36.98 5.94 0.00 N	40.06 6.34 0.00 N	38.77 5.54 0.00 N	72.14 9.23 0.00 N
MUNSVILLE_WIND_PWR 323609	33.82 1.79 0.00 N	30.71 1.63 0.00 N	18.06 0.96 0.00 N	19.80 1.03 0.00 N	17.56 0.93 0.00 N	29.96 1.77 0.00 N	16.13 1.28 0.00 N	30.72 2.75 0.00 N	37.12 3.51 0.00 N	38.25 3.56 0.00 N	38.94 3.54 0.00 N	39.02 3.38 0.00 N	39.16 3.43 0.00 N	39.01 3.42 0.00 N	37.50 3.17 0.00 N	34.42 2.86 0.00 N	28.62 2.08 0.00 N	25.40 1.74 0.00 N	24.41 1.85 0.00 N	32.89 2.70 0.00 N	34.00 2.97 0.00 N	36.66 2.94 0.00 N	35.42 2.19 0.00 N	66.07 3.15 0.00 N
N SALMON____HYD 24042	31.47 -0.56 0.00 N	28.45 -0.63 0.00 N	16.69 -0.40 0.00 N	18.32 -0.45 0.00 N	16.26 -0.37 0.00 N	27.63 -0.55 0.00 N	14.60 -0.25 0.00 N	27.48 -0.48 0.00 N	32.89 -0.72 0.00 N	33.72 -0.97 0.00 N	33.97 -1.43 0.00 N	34.41 -1.23 0.00 N	34.64 -1.08 0.00 N	34.49 -1.10 0.00 N	33.03 -1.30 0.00 N	30.13 -1.43 0.00 N	25.38 -1.17 0.00 N	22.63 -1.04 0.00 N	21.59 -0.97 0.00 N	28.87 -1.33 0.00 N	29.50 -1.53 0.00 N	32.51 -1.21 0.00 N	32.34 -0.89 0.00 N	61.88 -1.04 0.00 N
N.E_GEN_SANDY PD 24062	33.54 1.52 0.00 N	30.49 1.40 0.00 N	17.90 0.80 0.00 N	19.63 0.86 0.00 N	22.33 1.03 -0.12 N	29.40 1.21 0.00 N	15.55 0.69 0.00 N	29.42 1.45 0.00 N	35.59 1.98 0.00 N	36.91 2.22 0.00 N	37.80 2.40 0.00 N	37.97 2.33 0.00 N	37.99 2.27 0.00 N	37.85 2.26 0.00 N	36.63 2.30 0.00 N	33.54 1.98 0.00 N	28.18 1.64 0.00 N	25.11 1.45 0.00 N	23.92 1.35 0.00 N	32.19 2.00 0.00 N	33.06 2.03 0.00 N	35.75 2.03 0.00 N	34.81 1.58 0.00 N	39.34 1.27 -6.04 N
NARROWS_GT1_1 24228	34.41 2.38 0.00 N	31.18 2.10 0.00 N	18.29 1.19 0.00 N	20.05 1.28 0.00 N	17.74 1.10 0.00 N	30.09 1.90 0.00 N	16.06 1.21 0.00 N	30.44 2.48 0.00 N	36.90 3.29 0.00 N	38.51 3.82 0.00 N	39.55 4.15 0.00 N	39.74 4.10 0.00 N	39.84 4.12 0.00 N	39.67 4.08 0.00 N	38.31 3.98 0.00 N	34.98 3.42 0.00 N	29.30 2.76 0.00 N	26.11 2.45 0.00 N	24.85 2.28 0.00 N	33.31 3.12 0.00 N	34.42 3.39 0.00 N	37.37 3.65 0.00 N	36.29 3.06 0.00 N	67.99 5.06 0.00 N
NARROWS_GT1_2 24229	34.41 2.38 0.00 N	31.18 2.10 0.00 N	18.29 1.19 0.00 N	20.05 1.28 0.00 N	17.74 1.10 0.00 N	30.09 1.90 0.00 N	16.06 1.21 0.00 N	30.44 2.48 0.00 N	36.90 3.29 0.00 N	38.51 3.82 0.00 N	39.55 4.15 0.00 N	39.74 4.10 0.00 N	39.84 4.12 0.00 N	39.67 4.08 0.00 N	38.31 3.98 0.00 N	34.98 3.42 0.00 N	29.30 2.76 0.00 N	26.11 2.45 0.00 N	24.85 2.28 0.00 N	33.31 3.12 0.00 N	34.42 3.39 0.00 N	37.37 3.65 0.00 N	36.29 3.06 0.00 N	67.99 5.06 0.00 N
NARROWS_GT1_3 24230	34.41 2.38 0.00 N	31.18 2.10 0.00 N	18.29 1.19 0.00 N	20.05 1.28 0.00 N	17.74 1.10 0.00 N	30.09 1.90 0.00 N	16.06 1.21 0.00 N	30.44 2.48 0.00 N	36.90 3.29 0.00 N	38.51 3.82 0.00 N	39.55 4.15 0.00 N	39.74 4.10 0.00 N	39.84 4.12 0.00 N	39.67 4.08 0.00 N	38.31 3.98 0.00 N	34.98 3.42 0.00 N	29.30 2.76 0.00 N	26.11 2.45 0.00 N	24.85 2.28 0.00 N	33.31 3.12 0.00 N	34.42 3.39 0.00 N	37.37 3.65 0.00 N	36.29 3.06 0.00 N	67.99 5.06 0.00 N
NARROWS_GT1_4 24231	34.41 2.38 0.00 N	31.18 2.10 0.00 N	18.29 1.19 0.00 N	20.05 1.28 0.00 N	17.74 1.10 0.00 N	30.09 1.90 0.00 N	16.06 1.21 0.00 N	30.44 2.48 0.00 N	36.90 3.29 0.00 N	38.51 3.82 0.00 N	39.55 4.15 0.00 N	39.74 4.10 0.00 N	39.84 4.12 0.00 N	39.67 4.08 0.00 N	38.31 3.98 0.00 N	34.98 3.42 0.00 N	29.30 2.76 0.00 N	26.11 2.45 0.00 N	24.85 2.28 0.00 N	33.31 3.12 0.00 N	34.42 3.39 0.00 N	37.37 3.65 0.00 N	36.29 3.06 0.00 N	67.99 5.06 0.00 N
NARROWS_GT1_5 24232	34.41 2.38 0.00 N	31.18 2.10 0.00 N	18.29 1.19 0.00 N	20.05 1.28 0.00 N	17.74 1.10 0.00 N	30.09 1.90 0.00 N	16.06 1.21 0.00 N	30.44 2.48 0.00 N	36.90 3.29 0.00 N	38.51 3.82 0.00 N	39.55 4.15 0.00 N	39.74 4.10 0.00 N	39.84 4.12 0.00 N	39.67 4.08 0.00 N	38.31 3.98 0.00 N	34.98 3.42 0.00 N	29.30 2.76 0.00 N	26.11 2.45 0.00 N	24.85 2.28 0.00 N	33.31 3.12 0.00 N	34.42 3.39 0.00 N	37.37 3.65 0.00 N	36.29 3.06 0.00 N	67.99 5.06 0.00 N
NARROWS_GT1_6 24233	34.41 2.38 0.00 N	31.18 2.10 0.00 N	18.29 1.19 0.00 N	20.05 1.28 0.00 N	17.74 1.10 0.00 N	30.09 1.90 0.00 N	16.06 1.21 0.00 N	30.44 2.48 0.00 N	36.90 3.29 0.00 N	38.51 3.82 0.00 N	39.55 4.15 0.00 N	39.74 4.10 0.00 N	39.84 4.12 0.00 N	39.67 4.08 0.00 N	38.31 3.98 0.00 N	34.98 3.42 0.00 N	29.30 2.76 0.00 N	26.11 2.45 0.00 N	24.85 2.28 0.00 N	33.31 3.12 0.00 N	34.42 3.39 0.00 N	37.37 3.65 0.00 N	36.29 3.06 0.00 N	67.99 5.06 0.00 N
NARROWS_GT1_7 24234	34.41 2.38 0.00 N	31.18 2.10 0.00 N	18.29 1.19 0.00 N	20.05 1.28 0.00 N	17.74 1.10 0.00 N	30.09 1.90 0.00 N	16.06 1.21 0.00 N	30.44 2.48 0.00 N	36.90 3.29 0.00 N	38.51 3.82 0.00 N	39.55 4.15 0.00 N	39.74 4.10 0.00 N	39.84 4.12 0.00 N	39.67 4.08 0.00 N	38.31 3.98 0.00 N	34.98 3.42 0.00 N	29.30 2.76 0.00 N	26.11 2.45 0.00 N	24.85 2.28 0.00 N	33.31 3.12 0.00 N	34.42 3.39 0.00 N	37.37 3.65 0.00 N	36.29 3.06 0.00 N	67.99 5.06 0.00 N
NARROWS_GT1_8 24235	34.41 2.38 0.00 N	31.18 2.10 0.00 N	18.29 1.19 0.00 N	20.05 1.28 0.00 N	17.74 1.10 0.00 N	30.09 1.90 0.00 N	16.06 1.21 0.00 N	30.44 2.48 0.00 N	36.90 3.29 0.00 N	38.51 3.82 0.00 N	39.55 4.15 0.00 N	39.74 4.10 0.00 N	39.84 4.12 0.00 N	39.67 4.08 0.00 N	38.31 3.98 0.00 N	34.98 3.42 0.00 N	29.30 2.76 0.00 N	26.11 2.45 0.00 N	24.85 2.28 0.00 N	33.31 3.12 0.00 N	34.42 3.39 0.00 N	37.37 3.65 0.00 N	36.29 3.06 0.00 N	67.99 5.06 0.00 N
NARROWS_GT2_1 24236	34.41 2.38 0.00 N	31.18 2.10 0.00 N	18.29 1.19 0.00 N	20.05 1.28 0.00 N	17.74 1.10 0.00 N	30.09 1.90 0.00 N	16.06 1.21 0.00 N	30.44 2.48 0.00 N	36.90 3.29 0.00 N	38.51 3.82 0.00 N	39.55 4.15 0.00 N	39.74 4.10 0.00 N	39.84 4.12 0.00 N	39.67 4.08 0.00 N	38.31 3.98 0.00 N	34.98 3.42 0.00 N	29.30 2.76 0.00 N	26.11 2.45 0.00 N	24.85 2.28 0.00 N	33.31 3.12 0.00 N	34.42 3.39 0.00 N	37.37 3.65 0.00 N	36.29 3.06 0.00 N	67.99 5.06 0.00 N

NARROWS_GT2_2 24237	34.41 2.38 0.00 N	31.18 2.10 0.00 N	18.29 1.19 0.00 N	20.05 1.28 0.00 N	17.74 1.10 0.00 N	30.09 1.90 0.00 N	16.06 1.21 0.00 N	30.44 2.48 0.00 N	36.90 3.29 0.00 N	38.51 3.82 0.00 N	39.55 4.15 0.00 N	39.74 4.10 0.00 N	39.84 4.12 0.00 N	39.67 4.08 0.00 N	38.31 3.98 0.00 N	34.98 3.42 0.00 N	29.30 2.76 0.00 N	26.11 2.45 0.00 N	24.85 2.28 0.00 N	33.31 3.12 0.00 N	34.42 3.39 0.00 N	37.37 3.65 0.00 N	36.29 3.06 0.00 N	67.99 5.06 0.00 N
NARROWS_GT2_3 24238	34.41 2.38 0.00 N	31.18 2.10 0.00 N	18.29 1.19 0.00 N	20.05 1.28 0.00 N	17.74 1.10 0.00 N	30.09 1.90 0.00 N	16.06 1.21 0.00 N	30.44 2.48 0.00 N	36.90 3.29 0.00 N	38.51 3.82 0.00 N	39.55 4.15 0.00 N	39.74 4.10 0.00 N	39.84 4.12 0.00 N	39.67 4.08 0.00 N	38.31 3.98 0.00 N	34.98 3.42 0.00 N	29.30 2.76 0.00 N	26.11 2.45 0.00 N	24.85 2.28 0.00 N	33.31 3.12 0.00 N	34.42 3.39 0.00 N	37.37 3.65 0.00 N	36.29 3.06 0.00 N	67.99 5.06 0.00 N
NARROWS_GT2_4 24239	34.41 2.38 0.00 N	31.18 2.10 0.00 N	18.29 1.19 0.00 N	20.05 1.28 0.00 N	17.74 1.10 0.00 N	30.09 1.90 0.00 N	16.06 1.21 0.00 N	30.44 2.48 0.00 N	36.90 3.29 0.00 N	38.51 3.82 0.00 N	39.55 4.15 0.00 N	39.74 4.10 0.00 N	39.84 4.12 0.00 N	39.67 4.08 0.00 N	38.31 3.98 0.00 N	34.98 3.42 0.00 N	29.30 2.76 0.00 N	26.11 2.45 0.00 N	24.85 2.28 0.00 N	33.31 3.12 0.00 N	34.42 3.39 0.00 N	37.37 3.65 0.00 N	36.29 3.06 0.00 N	67.99 5.06 0.00 N
NARROWS_GT2_5 24240	34.41 2.38 0.00 N	31.18 2.10 0.00 N	18.29 1.19 0.00 N	20.05 1.28 0.00 N	17.74 1.10 0.00 N	30.09 1.90 0.00 N	16.06 1.21 0.00 N	30.44 2.48 0.00 N	36.90 3.29 0.00 N	38.51 3.82 0.00 N	39.55 4.15 0.00 N	39.74 4.10 0.00 N	39.84 4.12 0.00 N	39.67 4.08 0.00 N	38.31 3.98 0.00 N	34.98 3.42 0.00 N	29.30 2.76 0.00 N	26.11 2.45 0.00 N	24.85 2.28 0.00 N	33.31 3.12 0.00 N	34.42 3.39 0.00 N	37.37 3.65 0.00 N	36.29 3.06 0.00 N	67.99 5.06 0.00 N
NARROWS_GT2_6 24241	34.41 2.38 0.00 N	31.18 2.10 0.00 N	18.29 1.19 0.00 N	20.05 1.28 0.00 N	17.74 1.10 0.00 N	30.09 1.90 0.00 N	16.06 1.21 0.00 N	30.44 2.48 0.00 N	36.90 3.29 0.00 N	38.51 3.82 0.00 N	39.55 4.15 0.00 N	39.74 4.10 0.00 N	39.84 4.12 0.00 N	39.67 4.08 0.00 N	38.31 3.98 0.00 N	34.98 3.42 0.00 N	29.30 2.76 0.00 N	26.11 2.45 0.00 N	24.85 2.28 0.00 N	33.31 3.12 0.00 N	34.42 3.39 0.00 N	37.37 3.65 0.00 N	36.29 3.06 0.00 N	67.99 5.06 0.00 N
NARROWS_GT2_7 24242	34.41 2.38 0.00 N	31.18 2.10 0.00 N	18.29 1.19 0.00 N	20.05 1.28 0.00 N	17.74 1.10 0.00 N	30.09 1.90 0.00 N	16.06 1.21 0.00 N	30.44 2.48 0.00 N	36.90 3.29 0.00 N	38.51 3.82 0.00 N	39.55 4.15 0.00 N	39.74 4.10 0.00 N	39.84 4.12 0.00 N	39.67 4.08 0.00 N	38.31 3.98 0.00 N	34.98 3.42 0.00 N	29.30 2.76 0.00 N	26.11 2.45 0.00 N	24.85 2.28 0.00 N	33.31 3.12 0.00 N	34.42 3.39 0.00 N	37.37 3.65 0.00 N	36.29 3.06 0.00 N	67.99 5.06 0.00 N
NARROWS_GT2_8 24243	34.41 2.38 0.00 N	31.18 2.10 0.00 N	18.29 1.19 0.00 N	20.05 1.28 0.00 N	17.74 1.10 0.00 N	30.09 1.90 0.00 N	16.06 1.21 0.00 N	30.44 2.48 0.00 N	36.90 3.29 0.00 N	38.51 3.82 0.00 N	39.55 4.15 0.00 N	39.74 4.10 0.00 N	39.84 4.12 0.00 N	39.67 4.08 0.00 N	38.31 3.98 0.00 N	34.98 3.42 0.00 N	29.30 2.76 0.00 N	26.11 2.45 0.00 N	24.85 2.28 0.00 N	33.31 3.12 0.00 N	34.42 3.39 0.00 N	37.37 3.65 0.00 N	36.29 3.06 0.00 N	67.99 5.06 0.00 N
NEG CAPITAL___MECHNVIL 23645	33.67 1.64 0.00 N	30.60 1.52 0.00 N	17.95 0.85 0.00 N	19.68 0.90 0.00 N	17.39 0.76 0.00 N	29.37 1.18 0.00 N	15.50 0.65 0.00 N	29.38 1.42 0.00 N	35.51 1.90 0.00 N	36.81 2.12 0.00 N	37.77 2.37 0.00 N	38.00 2.36 0.00 N	38.00 2.28 0.00 N	37.90 2.31 0.00 N	36.60 2.28 0.00 N	33.53 1.98 0.00 N	28.29 1.75 0.00 N	25.11 1.46 0.00 N	23.94 1.38 0.00 N	32.09 1.90 0.00 N	32.92 1.89 0.00 N	35.46 1.74 0.00 N	34.47 1.24 0.00 N	64.68 1.76 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	31.59 -0.43 0.00 N	28.55 -0.54 0.00 N	16.89 -0.21 0.00 N	18.59 -0.19 0.00 N	16.44 -0.19 0.00 N	27.99 -0.20 0.00 N	14.81 -0.04 0.00 N	28.26 0.29 0.00 N	33.98 0.37 0.00 N	34.92 0.23 0.00 N	35.51 0.11 0.00 N	35.74 0.10 0.00 N	35.90 0.17 0.00 N	35.75 0.16 0.00 N	34.42 0.10 0.00 N	31.81 0.25 0.00 N	26.76 0.22 0.00 N	23.85 0.19 0.00 N	22.78 0.22 0.00 N	30.24 0.05 0.00 N	31.12 0.08 0.00 N	33.70 -0.02 0.00 N	33.00 -0.22 0.00 N	62.08 -0.84 0.00 N
NEG CENTRAL___DRP 24199	32.12 0.09 0.00 N	29.12 0.03 0.00 N	17.17 0.07 0.00 N	18.85 0.07 0.00 N	16.69 0.06 0.00 N	28.41 0.22 0.00 N	15.12 0.27 0.00 N	28.74 0.78 0.00 N	34.66 1.05 0.00 N	35.70 1.01 0.00 N	36.38 0.98 0.00 N	36.57 0.93 0.00 N	36.73 1.00 0.00 N	36.60 1.02 0.00 N	35.24 0.91 0.00 N	32.47 0.91 0.00 N	27.26 0.72 0.00 N	24.30 0.64 0.00 N	23.19 0.63 0.00 N	30.88 0.69 0.00 N	31.83 0.80 0.00 N	34.49 0.78 0.00 N	33.69 0.45 0.00 N	63.19 0.27 0.00 N
NEG CENTRAL___INDECK 23768	32.36 0.33 0.00 N	29.21 0.12 0.00 N	17.28 0.19 0.00 N	19.00 0.23 0.00 N	16.83 0.19 0.00 N	28.70 0.52 0.00 N	15.33 0.47 0.00 N	29.36 1.39 0.00 N	35.44 1.83 0.00 N	36.45 1.76 0.00 N	37.07 1.67 0.00 N	37.31 1.67 0.00 N	37.50 1.77 0.00 N	37.35 1.77 0.00 N	35.88 1.56 0.00 N	33.10 1.54 0.00 N	27.75 1.21 0.00 N	24.73 1.08 0.00 N	23.64 1.07 0.00 N	31.31 1.12 0.00 N	32.27 1.24 0.00 N	34.98 1.26 0.00 N	34.10 0.88 0.00 N	63.86 0.94 0.00 N
NEG CENTRAL___SENECA 23627	32.37 0.34 0.00 N	29.32 0.24 0.00 N	17.29 0.20 0.00 N	18.99 0.21 0.00 N	16.82 0.18 0.00 N	28.65 0.47 0.00 N	15.28 0.42 0.00 N	29.11 1.14 0.00 N	35.14 1.53 0.00 N	36.19 1.50 0.00 N	36.86 1.46 0.00 N	37.07 1.43 0.00 N	37.24 1.52 0.00 N	37.11 1.53 0.00 N	35.71 1.38 0.00 N	32.91 1.35 0.00 N	27.59 1.05 0.00 N	24.61 0.95 0.00 N	23.49 0.92 0.00 N	31.24 1.05 0.00 N	32.20 1.17 0.00 N	34.89 1.17 0.00 N	34.03 0.80 0.00 N	63.75 0.83 0.00 N
NEG CENTRAL___STATE_STREET 24147	32.55 0.52 0.00 N	29.49 0.41 0.00 N	17.37 0.28 0.00 N	19.07 0.29 0.00 N	16.89 0.25 0.00 N	28.74 0.56 0.00 N	15.33 0.48 0.00 N	29.20 1.24 0.00 N	35.22 1.61 0.00 N	36.29 1.60 0.00 N	36.98 1.58 0.00 N	37.12 1.48 0.00 N	37.27 1.54 0.00 N	37.17 1.58 0.00 N	35.78 1.45 0.00 N	32.95 1.39 0.00 N	27.68 1.14 0.00 N	24.65 1.00 0.00 N	23.50 0.94 0.00 N	31.27 1.07 0.00 N	32.23 1.20 0.00 N	34.95 1.24 0.00 N	34.12 0.90 0.00 N	63.94 1.02 0.00 N
NEG MILLWOOD___DRP 24198	34.23 2.20 0.00 N	31.07 1.98 0.00 N	18.23 1.14 0.00 N	19.98 1.21 0.00 N	17.68 1.04 0.00 N	29.99 1.80 0.00 N	16.00 1.15 0.00 N	30.33 2.36 0.00 N	36.70 3.10 0.00 N	38.27 3.58 0.00 N	39.28 3.88 0.00 N	39.48 3.84 0.00 N	39.55 3.83 0.00 N	39.40 3.81 0.00 N	38.06 3.73 0.00 N	34.76 3.20 0.00 N	29.13 2.59 0.00 N	25.98 2.32 0.00 N	24.76 2.19 0.00 N	33.20 3.01 0.00 N	34.25 3.22 0.00 N	37.12 3.40 0.00 N	36.08 2.85 0.00 N	67.66 4.74 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG NORTH_FLCN_SEA 23793	32.17 0.14 0.00 N	29.10 0.02 0.00 N	17.07 -0.03 0.00 N	18.73 -0.05 0.00 N	16.62 -0.01 0.00 N	28.23 0.05 0.00 N	14.85 0.00 0.00 N	27.99 0.02 0.00 N	33.64 0.03 0.00 N	34.53 -0.17 0.00 N	34.78 -0.62 0.00 N	35.21 -0.43 0.00 N	35.54 -0.18 0.00 N	35.42 -0.17 0.00 N	33.92 -0.40 0.00 N	30.84 -0.72 0.00 N	25.98 -0.56 0.00 N	23.14 -0.52 0.00 N	22.08 -0.49 0.00 N	29.49 -0.70 0.00 N	30.06 -0.97 0.00 N	33.00 -0.71 0.00 N	32.82 -0.41 0.00 N	62.83 -0.10 0.00 N	
NEG NORTH_KES_CHATAGAY 23792	31.72 -0.31 0.00 N	28.69 -0.39 0.00 N	16.84 -0.25 0.00 N	18.48 -0.30 0.00 N	16.40 -0.23 0.00 N	27.86 -0.33 0.00 N	14.69 -0.16 0.00 N	27.60 -0.36 0.00 N	33.09 -0.52 0.00 N	34.00 -0.69 0.00 N	34.31 -1.09 0.00 N	34.77 -0.87 0.00 N	35.00 -0.73 0.00 N	34.85 -0.74 0.00 N	33.36 -0.96 0.00 N	30.35 -1.21 0.00 N	25.55 -0.99 0.00 N	22.77 -0.89 0.00 N	21.73 -0.84 0.00 N	29.02 -1.18 0.00 N	29.64 -1.39 0.00 N	32.58 -1.14 0.00 N	32.43 -0.80 0.00 N	62.10 -0.82 0.00 N	
NEG NORTH___ALICE_FALLS 23915	32.06 0.03 0.00 N	29.00 -0.08 0.00 N	17.01 -0.08 0.00 N	18.67 -0.11 0.00 N	16.56 -0.07 0.00 N	28.14 -0.05 0.00 N	14.82 -0.04 0.00 N	27.90 -0.06 0.00 N	33.52 -0.09 0.00 N	34.21 -0.49 0.00 N	34.23 -1.17 0.00 N	34.65 -0.99 0.00 N	34.97 -0.76 0.00 N	35.19 -0.39 0.00 N	33.79 -0.53 0.00 N	30.75 -0.81 0.00 N	25.90 -0.64 0.00 N	23.06 -0.60 0.00 N	22.00 -0.56 0.00 N	29.41 -0.79 0.00 N	29.98 -1.05 0.00 N	32.92 -0.80 0.00 N	32.72 -0.51 0.00 N	62.60 -0.32 0.00 N	
NEG NORTH___LWR_SARANAC 23913	32.06 0.03 0.00 N	29.00 -0.08 0.00 N	17.01 -0.08 0.00 N	18.67 -0.11 0.00 N	16.56 -0.07 0.00 N	28.14 -0.05 0.00 N	14.82 -0.04 0.00 N	27.90 -0.06 0.00 N	33.52 -0.09 0.00 N	34.21 -0.49 0.00 N	34.23 -1.17 0.00 N	34.65 -0.99 0.00 N	34.97 -0.76 0.00 N	35.19 -0.39 0.00 N	33.79 -0.53 0.00 N	30.75 -0.81 0.00 N	25.90 -0.64 0.00 N	23.06 -0.60 0.00 N	22.00 -0.56 0.00 N	29.41 -0.79 0.00 N	29.98 -1.05 0.00 N	32.92 -0.80 0.00 N	32.72 -0.51 0.00 N	62.60 -0.32 0.00 N	
NEG NORTH___PLATTSBURG 23628	32.06 0.03 0.00 N	29.00 -0.08 0.00 N	17.01 -0.08 0.00 N	18.67 -0.11 0.00 N	16.56 -0.07 0.00 N	28.14 -0.05 0.00 N	14.82 -0.04 0.00 N	27.90 -0.06 0.00 N	33.52 -0.09 0.00 N	34.21 -0.49 0.00 N	34.23 -1.17 0.00 N	34.65 -0.99 0.00 N	34.97 -0.76 0.00 N	35.19 -0.39 0.00 N	33.79 -0.53 0.00 N	30.75 -0.81 0.00 N	25.90 -0.64 0.00 N	23.06 -0.60 0.00 N	22.00 -0.56 0.00 N	29.41 -0.79 0.00 N	29.98 -1.05 0.00 N	32.92 -0.80 0.00 N	32.72 -0.51 0.00 N	62.60 -0.32 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	30.15 -1.89 0.00 N	27.14 -1.94 0.00 N	16.23 -0.87 0.00 N	17.91 -0.86 0.00 N	15.83 -0.81 0.00 N	26.91 -1.27 0.00 N	14.08 -0.77 0.00 N	27.12 -0.84 0.00 N	32.52 -1.09 0.00 N	33.32 -1.37 0.00 N	33.76 -1.64 0.00 N	34.01 -1.63 0.00 N	34.18 -1.54 0.00 N	34.00 -1.59 0.00 N	32.66 -1.67 0.00 N	30.21 -1.35 0.00 N	25.44 -1.11 0.00 N	22.70 -0.95 0.00 N	21.77 -0.79 0.00 N	28.76 -1.44 0.00 N	29.62 -1.42 0.00 N	32.12 -1.60 0.00 N	31.58 -1.65 0.00 N	59.51 -3.41 0.00 N	
NEG WEST___LANCASTR 23811	30.56 -1.47 0.00 N	27.63 -1.45 0.00 N	16.42 -0.68 0.00 N	18.07 -0.71 0.00 N	16.00 -0.63 0.00 N	27.26 -0.92 0.00 N	14.33 -0.53 0.00 N	27.52 -0.45 0.00 N	33.22 -0.39 0.00 N	34.19 -0.51 0.00 N	34.69 -0.71 0.00 N	34.88 -0.76 0.00 N	35.09 -0.64 0.00 N	34.96 -0.62 0.00 N	33.57 -0.76 0.00 N	30.97 -0.59 0.00 N	25.94 -0.60 0.00 N	23.20 -0.46 0.00 N	22.25 -0.31 0.00 N	29.46 -0.74 0.00 N	30.42 -0.62 0.00 N	32.97 -0.75 0.00 N	32.18 -1.05 0.00 N	60.26 -2.66 0.00 N	
NEG_PENN_ALLEGHNY 23528	32.66 0.63 0.00 N	29.68 0.60 0.00 N	17.45 0.36 0.00 N	19.15 0.38 0.00 N	16.99 0.35 0.00 N	28.90 0.71 0.00 N	15.36 0.50 0.00 N	29.15 1.19 0.00 N	35.26 1.65 0.00 N	36.29 1.60 0.00 N	37.01 1.61 0.00 N	37.19 1.54 0.00 N	37.35 1.62 0.00 N	37.24 1.65 0.00 N	35.81 1.48 0.00 N	32.89 1.33 0.00 N	27.59 1.05 0.00 N	24.63 0.97 0.00 N	23.52 0.96 0.00 N	31.41 1.22 0.00 N	32.39 1.36 0.00 N	35.11 1.40 0.00 N	34.20 0.98 0.00 N	64.15 1.23 0.00 N	
NEG___GEN_MONROE 24207	32.10 0.07 0.00 N	28.95 -0.14 0.00 N	17.14 0.04 0.00 N	18.87 0.09 0.00 N	16.70 0.07 0.00 N	28.48 0.29 0.00 N	15.13 0.28 0.00 N	28.97 1.01 0.00 N	34.88 1.26 0.00 N	35.82 1.13 0.00 N	36.41 1.01 0.00 N	36.65 1.01 0.00 N	36.82 1.10 0.00 N	36.68 1.09 0.00 N	35.29 0.96 0.00 N	32.60 1.04 0.00 N	27.40 0.86 0.00 N	24.41 0.75 0.00 N	23.29 0.72 0.00 N	30.53 0.33 0.00 N	31.53 0.49 0.00 N	34.32 0.60 0.00 N	33.57 0.34 0.00 N	62.85 -0.07 0.00 N	
NEPA___ENERGY 23901	31.06 -0.97 0.00 N	28.26 -0.83 0.00 N	16.69 -0.41 0.00 N	18.32 -0.45 0.00 N	16.27 -0.36 0.00 N	27.74 -0.44 0.00 N	14.61 -0.24 0.00 N	27.90 -0.06 0.00 N	33.88 0.27 0.00 N	34.96 0.27 0.00 N	35.48 0.08 0.00 N	35.58 -0.06 0.00 N	35.83 0.11 0.00 N	35.78 0.20 0.00 N	34.31 -0.02 0.00 N	31.56 0.00 0.00 N	26.27 -0.27 0.00 N	23.55 -0.11 0.00 N	22.63 0.06 0.00 N	30.05 -0.15 0.00 N	31.11 0.07 0.00 N	33.75 0.03 0.00 N	32.75 -0.47 0.00 N	61.09 -1.83 0.00 N	
NEVERSINK___HYD 23608	33.39 1.36 0.00 N	30.44 1.36 0.00 N	17.92 0.83 0.00 N	19.70 0.93 0.00 N	17.47 0.84 0.00 N	29.65 1.46 0.00 N	15.64 0.79 0.00 N	29.48 1.51 0.00 N	35.42 1.81 0.00 N	37.16 2.47 0.00 N	37.84 2.44 0.00 N	37.93 2.29 0.00 N	37.99 2.26 0.00 N	37.79 2.20 0.00 N	36.45 2.13 0.00 N	33.11 1.55 0.00 N	27.69 1.15 0.00 N	24.77 1.11 0.00 N	23.69 1.12 0.00 N	31.83 1.64 0.00 N	32.87 1.83 0.00 N	35.63 1.91 0.00 N	34.81 1.58 0.00 N	65.59 2.67 0.00 N	
NEWTON___FALLS_HYD 23847	30.11 -1.92 0.00 N	27.25 -1.83 0.00 N	15.99 -1.11 0.00 N	17.55 -1.22 0.00 N	15.58 -1.05 0.00 N	26.51 -1.67 0.00 N	14.13 -0.72 0.00 N	26.67 -1.30 0.00 N	31.82 -1.79 0.00 N	32.47 -2.22 0.00 N	32.99 -2.42 0.00 N	33.25 -2.39 0.00 N	33.36 -2.36 0.00 N	33.22 -2.37 0.00 N	31.94 -2.39 0.00 N	29.37 -2.19 0.00 N	24.71 -1.83 0.00 N	22.02 -1.64 0.00 N	21.00 -1.56 0.00 N	28.15 -2.04 0.00 N	28.91 -2.13 0.00 N	31.80 -1.92 0.00 N	31.36 -1.87 0.00 N	59.56 -3.36 0.00 N	
NIAGARA___ 23760	29.70 -2.33 0.00 N	26.74 -2.35 0.00 N	16.00 -1.10 0.00 N	17.67 -1.11 0.00 N	15.60 -1.03 0.00 N	26.51 -1.68 0.00 N	13.84 -1.01 0.00 N	26.63 -1.33 0.00 N	31.87 -1.74 0.00 N	32.64 -2.06 0.00 N	33.06 -2.34 0.00 N	33.31 -2.33 0.00 N	33.47 -2.26 0.00 N	33.27 -2.31 0.00 N	31.98 -2.35 0.00 N	29.61 -1.95 0.00 N	24.96 -1.58 0.00 N	22.28 -1.38 0.00 N	21.37 -1.20 0.00 N	28.19 -2.00 0.00 N	29.02 -2.01 0.00 N	31.44 -2.27 0.00 N	30.98 -2.25 0.00 N	58.48 -4.44 0.00 N	
NINE_MILE_1	31.26	28.35	16.69	18.33	16.23	27.55	14.57	27.56	33.16	34.15	34.83	35.06	35.16	35.03	33.77	31.10	26.16	23.32	22.24	29.71	30.57	33.16	32.55	61.41	

23575	-0.78 0.00 N	-0.74 0.00 N	-0.41 0.00 N	-0.44 0.00 N	-0.40 0.00 N	-0.64 0.00 N	-0.28 0.00 N	-0.41 0.00 N	-0.45 0.00 N	-0.53 0.00 N	-0.57 0.00 N	-0.58 0.00 N	-0.56 0.00 N	-0.56 0.00 N	-0.56 0.00 N	-0.46 0.00 N	-0.38 0.00 N	-0.34 0.00 N	-0.32 0.00 N	-0.48 0.00 N	-0.47 0.00 N	-0.56 0.00 N	-0.68 0.00 N	-1.51 0.00 N
NINE_MILE_2 23744	31.26 -0.77 0.00 N	28.35 -0.73 0.00 N	16.69 -0.41 0.00 N	18.33 -0.44 0.00 N	16.24 -0.40 0.00 N	27.55 -0.64 0.00 N	14.57 -0.28 0.00 N	27.56 -0.41 0.00 N	33.16 -0.45 0.00 N	34.15 -0.53 0.00 N	34.83 -0.57 0.00 N	35.06 -0.58 0.00 N	35.16 -0.56 0.00 N	35.03 -0.56 0.00 N	33.77 -0.56 0.00 N	31.10 -0.46 0.00 N	26.16 -0.38 0.00 N	23.32 -0.34 0.00 N	22.24 -0.32 0.00 N	29.71 -0.48 0.00 N	30.57 -0.47 0.00 N	33.17 -0.55 0.00 N	32.55 -0.68 0.00 N	61.44 -1.48 0.00 N
NM_CAPITAL___DRP 24208	33.42 1.40 0.00 N	30.42 1.34 0.00 N	17.86 0.76 0.00 N	19.58 0.81 0.00 N	17.27 0.64 0.00 N	29.04 0.86 0.00 N	15.19 0.33 0.00 N	28.73 0.77 0.00 N	34.66 1.05 0.00 N	35.94 1.25 0.00 N	36.82 1.42 0.00 N	37.04 1.40 0.00 N	37.08 1.36 0.00 N	36.96 1.37 0.00 N	35.71 1.38 0.00 N	32.77 1.21 0.00 N	27.74 1.20 0.00 N	24.68 1.02 0.00 N	23.53 0.97 0.00 N	31.51 1.32 0.00 N	32.28 1.25 0.00 N	34.72 1.00 0.00 N	33.90 0.67 0.00 N	63.88 0.96 0.00 N
NM_CENTRAL___DRP 24181	31.86 -0.18 0.00 N	28.88 -0.21 0.00 N	17.00 -0.10 0.00 N	18.66 -0.11 0.00 N	16.53 -0.10 0.00 N	28.09 -0.10 0.00 N	14.89 0.04 0.00 N	28.23 0.26 0.00 N	34.02 0.42 0.00 N	35.06 0.38 0.00 N	35.78 0.37 0.00 N	35.99 0.35 0.00 N	36.12 0.39 0.00 N	35.98 0.40 0.00 N	34.69 0.36 0.00 N	31.95 0.39 0.00 N	26.86 0.32 0.00 N	23.94 0.28 0.00 N	22.82 0.26 0.00 N	30.47 0.28 0.00 N	31.36 0.33 0.00 N	34.02 0.30 0.00 N	33.30 0.07 0.00 N	62.70 -0.22 0.00 N
NM_FRONTIER___DRP 24179	29.88 -2.15 0.00 N	26.89 -2.19 0.00 N	16.11 -1.00 0.00 N	17.79 -0.99 0.00 N	15.70 -0.93 0.00 N	26.69 -1.50 0.00 N	13.93 -0.92 0.00 N	26.78 -1.18 0.00 N	32.08 -1.53 0.00 N	32.85 -1.84 0.00 N	33.28 -2.13 0.00 N	33.53 -2.11 0.00 N	33.69 -2.04 0.00 N	33.49 -2.09 0.00 N	32.18 -2.14 0.00 N	29.80 -1.76 0.00 N	25.13 -1.42 0.00 N	22.43 -1.23 0.00 N	21.50 -1.06 0.00 N	28.37 -1.83 0.00 N	29.21 -1.83 0.00 N	31.65 -2.07 0.00 N	31.17 -2.06 0.00 N	58.85 -4.08 0.00 N
NM_ST_REGIS___HYD 24053	30.31 -1.72 0.00 N	27.45 -1.63 0.00 N	16.11 -0.99 0.00 N	17.69 -1.09 0.00 N	15.71 -0.92 0.00 N	26.71 -1.47 0.00 N	14.15 -0.70 0.00 N	26.60 -1.37 0.00 N	31.57 -2.04 0.00 N	32.05 -2.64 0.00 N	32.20 -3.20 0.00 N	32.62 -3.02 0.00 N	32.82 -2.90 0.00 N	32.68 -2.91 0.00 N	31.35 -2.97 0.00 N	28.83 -2.72 0.00 N	24.31 -2.23 0.00 N	21.68 -1.98 0.00 N	20.68 -1.89 0.00 N	27.72 -2.48 0.00 N	28.39 -2.65 0.00 N	31.47 -2.25 0.00 N	31.30 -1.93 0.00 N	59.94 -2.98 0.00 N
NORTHPORT___1 23551	34.48 2.45 0.00 N	31.35 2.27 0.00 N	18.35 1.26 0.00 N	20.17 1.40 0.00 N	17.83 1.19 0.00 N	30.18 1.99 0.00 N	16.04 1.19 0.00 N	30.48 2.51 0.00 N	36.69 3.08 0.00 N	38.20 3.51 0.00 N	42.93 4.09 -3.45 N	46.28 4.09 -6.55 N	47.36 4.10 -7.53 N	47.36 4.07 -7.70 N	47.35 3.97 -9.05 N	39.18 3.39 -4.23 N	29.08 2.54 0.00 N	25.94 2.28 0.00 N	24.66 2.10 0.00 N	32.96 2.76 0.00 N	34.02 2.98 0.00 N	37.07 3.35 0.00 N	36.18 2.95 0.00 N	67.90 4.99 0.00 N
NORTHPORT___2 23552	34.48 2.45 0.00 N	31.35 2.27 0.00 N	18.35 1.26 0.00 N	20.17 1.40 0.00 N	17.83 1.19 0.00 N	30.18 1.99 0.00 N	16.04 1.19 0.00 N	30.48 2.51 0.00 N	36.69 3.08 0.00 N	38.20 3.51 0.00 N	42.93 4.09 -3.45 N	46.28 4.09 -6.55 N	47.36 4.10 -7.53 N	47.36 4.07 -7.70 N	47.35 3.97 -9.05 N	39.18 3.39 -4.23 N	29.08 2.54 0.00 N	25.94 2.28 0.00 N	24.66 2.10 0.00 N	32.96 2.76 0.00 N	34.02 2.98 0.00 N	37.07 3.35 0.00 N	36.18 2.95 0.00 N	67.90 4.99 0.00 N
NORTHPORT___3 23553	34.49 2.46 0.00 N	31.33 2.25 0.00 N	18.35 1.26 0.00 N	20.14 1.37 0.00 N	17.81 1.18 0.00 N	30.16 1.98 0.00 N	16.05 1.20 0.00 N	30.49 2.53 0.00 N	36.65 3.04 0.00 N	38.11 3.41 0.00 N	42.92 4.08 -3.45 N	46.20 4.01 -6.55 N	47.30 4.04 -7.54 N	47.29 4.00 -7.70 N	47.29 3.91 -9.05 N	39.10 3.31 -4.23 N	28.95 2.42 0.00 N	25.84 2.18 0.00 N	24.57 2.01 0.00 N	32.84 2.65 0.00 N	33.86 2.82 0.00 N	37.00 3.29 0.00 N	36.16 2.93 0.00 N	67.83 4.91 0.00 N
NORTHPORT___4 23650	34.49 2.46 0.00 N	31.33 2.25 0.00 N	18.35 1.26 0.00 N	20.14 1.37 0.00 N	17.81 1.18 0.00 N	30.16 1.98 0.00 N	16.05 1.20 0.00 N	30.49 2.53 0.00 N	36.65 3.04 0.00 N	38.11 3.41 0.00 N	42.92 4.08 -3.45 N	46.20 4.01 -6.55 N	47.30 4.04 -7.54 N	47.29 4.00 -7.70 N	47.29 3.91 -9.05 N	39.10 3.31 -4.23 N	28.95 2.42 0.00 N	25.84 2.18 0.00 N	24.57 2.01 0.00 N	32.84 2.65 0.00 N	33.86 2.82 0.00 N	37.00 3.29 0.00 N	36.16 2.93 0.00 N	67.83 4.91 0.00 N
NORTHPORT___IC 23718	34.48 2.45 0.00 N	31.35 2.27 0.00 N	18.35 1.26 0.00 N	20.17 1.40 0.00 N	17.83 1.19 0.00 N	30.18 1.99 0.00 N	16.04 1.19 0.00 N	30.48 2.51 0.00 N	36.69 3.08 0.00 N	38.20 3.51 0.00 N	42.93 4.09 -3.45 N	46.28 4.09 -6.55 N	47.36 4.10 -7.53 N	47.36 4.07 -7.70 N	47.35 3.97 -9.05 N	39.18 3.39 -4.23 N	29.08 2.54 0.00 N	25.94 2.28 0.00 N	24.66 2.10 0.00 N	32.96 2.76 0.00 N	34.02 2.98 0.00 N	37.07 3.35 0.00 N	36.18 2.95 0.00 N	67.90 4.99 0.00 N
NPX_GEN_1385_PROXY 323591	33.79 1.76 0.00 N	30.92 1.84 0.00 N	18.11 1.02 0.00 N	20.12 1.34 0.00 N	22.87 1.57 -0.12 N	29.67 1.49 0.00 N	15.73 0.88 0.00 N	29.64 1.67 0.00 N	35.66 2.05 0.00 N	37.18 2.49 0.00 N	41.85 3.00 -3.45 N	45.19 3.00 -6.55 N	46.27 3.01 -7.53 N	46.28 2.99 -7.70 N	46.31 2.93 -9.05 N	38.23 2.44 -4.23 N	28.28 1.74 0.00 N	25.23 1.57 0.00 N	23.98 1.42 0.00 N	32.05 1.85 0.00 N	33.07 2.03 0.00 N	36.04 2.32 0.00 N	35.20 1.97 0.00 N	41.49 1.63 -7.84 N
NPX_GEN_CSC 323557	35.09 3.06 0.00 N	31.85 2.77 0.00 N	18.64 1.54 0.00 N	20.45 1.68 0.00 N	23.25 1.95 -0.12 N	30.72 2.54 0.00 N	16.33 1.48 0.00 N	31.13 3.16 0.00 N	37.53 3.92 0.00 N	39.17 4.48 0.00 N	43.98 5.14 -3.45 N	47.32 5.13 -6.55 N	48.37 5.11 -7.54 N	48.39 5.09 -7.70 N	48.32 4.95 -9.05 N	40.12 4.33 -4.23 N	29.83 3.29 0.00 N	26.61 2.95 0.00 N	25.35 2.78 0.00 N	33.87 3.68 0.00 N	35.01 3.98 0.00 N	38.05 4.33 0.00 N	36.98 3.75 0.00 N	42.97 3.11 -7.84 N
NSINS_S_GLNS_FALLS 23858	33.25 1.22 0.00 N	30.19 1.10 0.00 N	17.71 0.61 0.00 N	19.40 0.63 0.00 N	17.16 0.53 0.00 N	29.05 0.86 0.00 N	15.40 0.54 0.00 N	29.02 1.06 0.00 N	35.18 1.57 0.00 N	36.54 1.85 0.00 N	37.53 2.13 0.00 N	37.73 2.09 0.00 N	37.64 1.91 0.00 N	37.56 1.97 0.00 N	36.25 1.93 0.00 N	33.13 1.58 0.00 N	27.90 1.36 0.00 N	24.76 1.11 0.00 N	23.59 1.02 0.00 N	31.57 1.38 0.00 N	32.40 1.36 0.00 N	35.06 1.34 0.00 N	34.04 0.81 0.00 N	63.62 0.70 0.00 N

NUCOR_STEEL____DRP 24197	32.31 0.27 0.00 N	29.27 0.19 0.00 N	17.24 0.15 0.00 N	18.93 0.16 0.00 N	16.76 0.13 0.00 N	28.52 0.34 0.00 N	15.19 0.34 0.00 N	28.94 0.98 0.00 N	34.88 1.27 0.00 N	35.91 1.22 0.00 N	36.58 1.18 0.00 N	36.71 1.07 0.00 N	36.87 1.15 0.00 N	36.78 1.20 0.00 N	35.40 1.07 0.00 N	32.61 1.05 0.00 N	27.40 0.86 0.00 N	24.42 0.76 0.00 N	23.29 0.72 0.00 N	31.00 0.80 0.00 N	31.94 0.91 0.00 N	34.63 0.91 0.00 N	33.84 0.61 0.00 N	63.43 0.51 0.00 N
NYISO_LBMP_REFERENCE 24008	32.03 0.00 0.00 N	29.08 0.00 0.00 N	17.10 0.00 0.00 N	18.78 0.00 0.00 N	16.63 0.00 0.00 N	28.18 0.00 0.00 N	14.85 0.00 0.00 N	27.97 0.00 0.00 N	33.61 0.00 0.00 N	34.69 0.00 0.00 N	35.40 0.00 0.00 N	35.64 0.00 0.00 N	35.73 0.00 0.00 N	35.59 0.00 0.00 N	34.33 0.00 0.00 N	31.56 0.00 0.00 N	26.54 0.00 0.00 N	23.66 0.00 0.00 N	22.56 0.00 0.00 N	30.19 0.00 0.00 N	31.03 0.00 0.00 N	33.72 0.00 0.00 N	33.23 0.00 0.00 N	62.92 0.00 0.00 N
NYPA_BRENTWD____GT 24164	34.96 2.93 0.00 N	31.73 2.65 0.00 N	18.58 1.48 0.00 N	20.39 1.61 0.00 N	18.02 1.39 0.00 N	30.52 2.34 0.00 N	16.26 1.40 0.00 N	30.92 2.95 0.00 N	37.03 3.42 0.00 N	38.65 3.97 0.00 N	43.42 4.57 -3.45 N	46.77 4.57 -6.55 N	47.86 4.59 -7.54 N	47.85 4.56 -7.70 N	47.81 4.43 -9.05 N	39.64 3.85 -4.23 N	29.58 3.04 0.00 N	26.48 2.82 0.00 N	25.11 2.54 0.00 N	33.44 3.25 0.00 N	34.54 3.51 0.00 N	37.61 3.90 0.00 N	36.67 3.44 0.00 N	68.69 5.77 0.00 N
NYPA_GOWANUS____GT5 24156	34.41 2.38 0.00 N	31.18 2.10 0.00 N	18.29 1.19 0.00 N	20.05 1.28 0.00 N	17.74 1.10 0.00 N	30.09 1.90 0.00 N	16.06 1.21 0.00 N	30.44 2.48 0.00 N	36.90 3.29 0.00 N	38.51 3.82 0.00 N	39.55 4.15 0.00 N	39.74 4.10 0.00 N	39.84 4.12 0.00 N	39.67 4.08 0.00 N	38.31 3.98 0.00 N	34.98 3.42 0.00 N	29.30 2.75 0.00 N	26.11 2.45 0.00 N	24.85 2.28 0.00 N	33.30 3.11 0.00 N	34.41 3.38 0.00 N	37.37 3.65 0.00 N	36.29 3.06 0.00 N	67.99 5.06 0.00 N
NYPA_GOWANUS____GT6 24157	34.41 2.38 0.00 N	31.18 2.10 0.00 N	18.29 1.19 0.00 N	20.05 1.28 0.00 N	17.74 1.10 0.00 N	30.09 1.90 0.00 N	16.06 1.21 0.00 N	30.44 2.48 0.00 N	36.90 3.29 0.00 N	38.51 3.82 0.00 N	39.55 4.15 0.00 N	39.74 4.10 0.00 N	39.84 4.12 0.00 N	39.67 4.08 0.00 N	38.31 3.98 0.00 N	34.98 3.42 0.00 N	29.30 2.75 0.00 N	26.11 2.45 0.00 N	24.85 2.28 0.00 N	33.30 3.11 0.00 N	34.41 3.38 0.00 N	37.37 3.65 0.00 N	36.29 3.06 0.00 N	67.99 5.06 0.00 N
NYPA_HARLEM__RVR__GT1 24160	34.42 2.39 0.00 N	31.15 2.07 0.00 N	18.27 1.18 0.00 N	20.02 1.25 0.00 N	17.71 1.08 0.00 N	29.99 1.81 0.00 N	16.02 1.17 0.00 N	30.30 2.34 0.00 N	36.70 3.09 0.00 N	38.28 3.59 0.00 N	39.31 3.90 0.00 N	39.50 3.86 0.00 N	39.62 3.89 0.00 N	39.42 3.84 0.00 N	38.08 3.76 0.00 N	34.78 3.22 0.00 N	29.16 2.62 0.00 N	25.98 2.32 0.00 N	24.71 2.15 0.00 N	33.13 2.93 0.00 N	34.22 3.19 0.00 N	37.13 3.41 0.00 N	36.06 2.83 0.00 N	67.61 4.69 0.00 N
NYPA_HARLEM__RVR__GT2 24161	34.42 2.39 0.00 N	31.15 2.07 0.00 N	18.27 1.18 0.00 N	20.02 1.25 0.00 N	17.71 1.08 0.00 N	29.99 1.81 0.00 N	16.02 1.17 0.00 N	30.30 2.34 0.00 N	36.70 3.09 0.00 N	38.28 3.59 0.00 N	39.31 3.90 0.00 N	39.50 3.86 0.00 N	39.62 3.89 0.00 N	39.42 3.84 0.00 N	38.08 3.76 0.00 N	34.78 3.22 0.00 N	29.16 2.62 0.00 N	25.98 2.32 0.00 N	24.71 2.15 0.00 N	33.13 2.93 0.00 N	34.22 3.19 0.00 N	37.13 3.41 0.00 N	36.06 2.83 0.00 N	67.61 4.69 0.00 N
NYPA_KENT____GT 24152	34.39 2.36 0.00 N	31.17 2.08 0.00 N	18.28 1.18 0.00 N	20.04 1.26 0.00 N	17.72 1.09 0.00 N	30.06 1.88 0.00 N	16.05 1.20 0.00 N	30.44 2.47 0.00 N	36.88 3.27 0.00 N	38.49 3.80 0.00 N	39.54 4.13 0.00 N	39.72 4.08 0.00 N	39.83 4.10 0.00 N	39.64 4.06 0.00 N	38.27 3.95 0.00 N	34.95 3.38 0.00 N	29.28 2.74 0.00 N	26.10 2.43 0.00 N	24.84 2.27 0.00 N	33.29 3.09 0.00 N	34.37 3.34 0.00 N	37.30 3.59 0.00 N	36.22 3.00 0.00 N	67.86 4.94 0.00 N
NYPA_POUCH1____GT 24155	34.36 2.33 0.00 N	31.14 2.06 0.00 N	18.27 1.18 0.00 N	20.03 1.25 0.00 N	17.72 1.08 0.00 N	30.06 1.87 0.00 N	16.03 1.18 0.00 N	30.36 2.40 0.00 N	36.78 3.17 0.00 N	38.39 3.71 0.00 N	39.44 4.03 0.00 N	39.63 3.98 0.00 N	39.73 4.00 0.00 N	39.55 3.96 0.00 N	38.20 3.88 0.00 N	34.88 3.32 0.00 N	29.23 2.68 0.00 N	26.04 2.38 0.00 N	24.78 2.22 0.00 N	33.23 3.04 0.00 N	34.35 3.32 0.00 N	37.29 3.57 0.00 N	36.21 2.98 0.00 N	67.85 4.93 0.00 N
NYPA_VERNON____GT2 24162	34.36 2.33 0.00 N	31.14 2.06 0.00 N	18.27 1.17 0.00 N	20.02 1.25 0.00 N	17.71 1.08 0.00 N	30.04 1.86 0.00 N	16.05 1.20 0.00 N	30.42 2.46 0.00 N	36.87 3.26 0.00 N	38.47 3.78 0.00 N	39.52 4.12 0.00 N	39.70 4.05 0.00 N	39.80 4.08 0.00 N	39.63 4.04 0.00 N	38.25 3.93 0.00 N	34.92 3.35 0.00 N	29.26 2.72 0.00 N	26.08 2.42 0.00 N	24.82 2.26 0.00 N	33.26 3.06 0.00 N	34.33 3.29 0.00 N	37.23 3.51 0.00 N	36.16 2.93 0.00 N	67.77 4.85 0.00 N
NYPA_VERNON____GT3 24163	34.36 2.33 0.00 N	31.14 2.06 0.00 N	18.27 1.17 0.00 N	20.02 1.25 0.00 N	17.71 1.08 0.00 N	30.04 1.86 0.00 N	16.05 1.20 0.00 N	30.42 2.46 0.00 N	36.87 3.26 0.00 N	38.47 3.78 0.00 N	39.52 4.12 0.00 N	39.70 4.05 0.00 N	39.80 4.08 0.00 N	39.63 4.04 0.00 N	38.25 3.93 0.00 N	34.92 3.35 0.00 N	29.26 2.72 0.00 N	26.08 2.42 0.00 N	24.82 2.26 0.00 N	33.26 3.06 0.00 N	34.33 3.29 0.00 N	37.23 3.51 0.00 N	36.16 2.93 0.00 N	67.77 4.85 0.00 N
NYPA____ASTORIA_CC1 323568	34.35 2.32 0.00 N	31.12 2.04 0.00 N	18.26 1.16 0.00 N	20.01 1.23 0.00 N	17.70 1.07 0.00 N	30.02 1.84 0.00 N	16.04 1.18 0.00 N	30.39 2.43 0.00 N	36.83 3.23 0.00 N	38.43 3.75 0.00 N	39.48 4.08 0.00 N	39.67 4.03 0.00 N	39.76 4.04 0.00 N	39.59 4.01 0.00 N	38.22 3.89 0.00 N	34.87 3.31 0.00 N	29.22 2.68 0.00 N	26.05 2.39 0.00 N	24.79 2.23 0.00 N	33.21 3.01 0.00 N	34.28 3.25 0.00 N	37.17 3.46 0.00 N	36.11 2.89 0.00 N	67.68 4.76 0.00 N
NYPA____ASTORIA_CC2 323569	34.35 2.32 0.00 N	31.12 2.04 0.00 N	18.26 1.16 0.00 N	20.01 1.23 0.00 N	17.70 1.07 0.00 N	30.02 1.84 0.00 N	16.04 1.18 0.00 N	30.39 2.43 0.00 N	36.83 3.23 0.00 N	38.43 3.75 0.00 N	39.48 4.08 0.00 N	39.67 4.03 0.00 N	39.76 4.04 0.00 N	39.59 4.01 0.00 N	38.22 3.89 0.00 N	34.87 3.31 0.00 N	29.22 2.68 0.00 N	26.05 2.39 0.00 N	24.79 2.23 0.00 N	33.21 3.01 0.00 N	34.28 3.25 0.00 N	37.17 3.46 0.00 N	36.11 2.89 0.00 N	67.68 4.76 0.00 N
NYPA____HOLTSVILL 23794	34.76 2.73 0.00 N	31.58 2.49 0.00 N	18.48 1.38 0.00 N	20.28 1.51 0.00 N	17.93 1.30 0.00 N	30.39 2.21 0.00 N	16.11 1.25 0.00 N	30.67 2.70 0.00 N	36.92 3.31 0.00 N	38.49 3.81 0.00 N	43.25 4.41 -3.45 N	46.59 4.40 -6.55 N	47.65 4.38 -7.54 N	47.66 4.37 -7.70 N	47.63 4.25 -9.05 N	39.46 3.67 -4.23 N	29.30 2.76 0.00 N	26.14 2.48 0.00 N	24.89 2.32 0.00 N	33.29 3.10 0.00 N	34.39 3.36 0.00 N	37.42 3.71 0.00 N	36.47 3.25 0.00 N	68.34 5.42 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
NYPA_____HELLGATE_GT1 24158	34.42 2.39 0.00 N	31.15 2.07 0.00 N	18.27 1.18 0.00 N	20.02 1.25 0.00 N	17.71 1.08 0.00 N	29.99 1.81 0.00 N	16.02 1.17 0.00 N	30.30 2.34 0.00 N	36.70 3.09 0.00 N	38.28 3.59 0.00 N	39.31 3.90 0.00 N	39.50 3.86 0.00 N	39.62 3.89 0.00 N	39.42 3.84 0.00 N	38.08 3.76 0.00 N	34.78 3.22 0.00 N	29.16 2.62 0.00 N	25.98 2.32 0.00 N	24.71 2.15 0.00 N	33.13 2.93 0.00 N	34.22 3.19 0.00 N	37.13 3.41 0.00 N	36.06 2.83 0.00 N	67.61 4.69 0.00 N	
NYPA_____HELLGATE_GT2 24159	34.42 2.39 0.00 N	31.15 2.07 0.00 N	18.27 1.18 0.00 N	20.02 1.25 0.00 N	17.71 1.08 0.00 N	29.99 1.81 0.00 N	16.02 1.17 0.00 N	30.30 2.34 0.00 N	36.70 3.09 0.00 N	38.28 3.59 0.00 N	39.31 3.90 0.00 N	39.50 3.86 0.00 N	39.62 3.89 0.00 N	39.42 3.84 0.00 N	38.08 3.76 0.00 N	34.78 3.22 0.00 N	29.16 2.62 0.00 N	25.98 2.32 0.00 N	24.71 2.15 0.00 N	33.13 2.93 0.00 N	34.22 3.19 0.00 N	37.13 3.41 0.00 N	36.06 2.83 0.00 N	67.61 4.69 0.00 N	
NYS_BARGE___HYD 23848	30.21 -1.82 0.00 N	27.20 -1.88 0.00 N	16.26 -0.84 0.00 N	17.95 -0.82 0.00 N	15.86 -0.77 0.00 N	26.97 -1.22 0.00 N	14.12 -0.73 0.00 N	27.20 -0.77 0.00 N	32.60 -1.01 0.00 N	33.42 -1.27 0.00 N	33.85 -1.55 0.00 N	34.11 -1.53 0.00 N	34.28 -1.45 0.00 N	34.09 -1.49 0.00 N	32.75 -1.57 0.00 N	30.30 -1.26 0.00 N	25.52 -1.03 0.00 N	22.77 -0.89 0.00 N	21.83 -0.74 0.00 N	28.85 -1.35 0.00 N	29.71 -1.32 0.00 N	32.22 -1.50 0.00 N	31.67 -1.56 0.00 N	59.68 -3.24 0.00 N	
O.H_GEN_BRUCE 24063	29.74 -2.29 0.00 N	26.76 -2.32 0.00 N	16.00 -1.10 0.00 N	17.68 -1.10 0.00 N	19.63 -1.67 0.00 N	26.53 -1.66 0.00 N	13.86 -1.00 0.00 N	26.67 -1.30 0.00 N	31.92 -1.69 0.00 N	32.68 -2.01 0.00 N	33.11 -2.30 0.00 N	33.37 -2.28 0.00 N	33.52 -2.21 0.00 N	33.32 -2.26 0.00 N	32.02 -2.30 0.00 N	29.65 -1.91 0.00 N	25.00 -1.54 0.00 N	22.31 -1.35 0.00 N	21.40 -1.17 0.00 N	28.24 -1.95 0.00 N	29.06 -1.97 0.00 N	31.48 -2.23 0.00 N	31.00 -2.22 0.00 N	36.40 -1.67 -6.04 N	
OAK ORCHARD___HYD 24046	31.58 -0.44 0.00 N	28.51 -0.58 0.00 N	16.88 -0.21 0.00 N	18.59 -0.18 0.00 N	16.45 -0.18 0.00 N	28.02 -0.17 0.00 N	14.83 -0.02 0.00 N	28.35 0.38 0.00 N	34.08 0.47 0.00 N	35.00 0.31 0.00 N	35.59 0.19 0.00 N	35.82 0.18 0.00 N	35.99 0.26 0.00 N	35.86 0.27 0.00 N	34.50 0.18 0.00 N	31.89 0.33 0.00 N	26.82 0.28 0.00 N	23.91 0.25 0.00 N	22.84 0.28 0.00 N	30.25 0.05 0.00 N	31.12 0.08 0.00 N	33.71 -0.01 0.00 N	33.00 -0.23 0.00 N	62.05 -0.87 0.00 N	
OCC_CHEM___DRP 24175	29.92 -2.11 0.00 N	26.94 -2.14 0.00 N	16.13 -0.97 0.00 N	17.81 -0.96 0.00 N	15.73 -0.91 0.00 N	26.73 -1.46 0.00 N	13.96 -0.89 0.00 N	26.84 -1.12 0.00 N	32.15 -1.46 0.00 N	32.93 -1.76 0.00 N	33.35 -2.06 0.00 N	33.60 -2.04 0.00 N	33.76 -1.96 0.00 N	33.57 -2.02 0.00 N	32.25 -2.07 0.00 N	29.86 -1.70 0.00 N	25.18 -1.36 0.00 N	22.48 -1.18 0.00 N	21.55 -1.02 0.00 N	28.43 -1.77 0.00 N	29.27 -1.76 0.00 N	31.72 -2.00 0.00 N	31.24 -1.99 0.00 N	58.96 -3.96 0.00 N	
OLIN_CORP_DRP 24177	29.98 -2.05 0.00 N	27.00 -2.09 0.00 N	16.15 -0.94 0.00 N	17.83 -0.95 0.00 N	15.75 -0.89 0.00 N	26.77 -1.41 0.00 N	13.99 -0.86 0.00 N	26.94 -1.02 0.00 N	32.27 -1.34 0.00 N	33.05 -1.64 0.00 N	33.49 -1.91 0.00 N	33.74 -1.90 0.00 N	33.90 -1.82 0.00 N	33.72 -1.87 0.00 N	32.39 -1.93 0.00 N	29.97 -1.59 0.00 N	25.25 -1.29 0.00 N	22.54 -1.12 0.00 N	21.62 -0.95 0.00 N	28.54 -1.65 0.00 N	29.39 -1.64 0.00 N	31.85 -1.86 0.00 N	31.34 -1.89 0.00 N	59.10 -3.82 0.00 N	
ONONDAGA_REF_OCCRA 23987	31.94 -0.09 0.00 N	28.96 -0.12 0.00 N	17.04 -0.06 0.00 N	18.71 -0.06 0.00 N	16.58 -0.05 0.00 N	28.15 -0.03 0.00 N	14.94 0.09 0.00 N	28.33 0.36 0.00 N	34.16 0.55 0.00 N	35.20 0.51 0.00 N	35.90 0.50 0.00 N	36.13 0.49 0.00 N	36.24 0.52 0.00 N	36.12 0.53 0.00 N	34.82 0.49 0.00 N	32.07 0.51 0.00 N	26.95 0.41 0.00 N	24.02 0.36 0.00 N	22.90 0.34 0.00 N	30.59 0.39 0.00 N	31.48 0.45 0.00 N	34.15 0.43 0.00 N	33.42 0.20 0.00 N	62.90 -0.02 0.00 N	
ONONDAGA___COGEN 23986	31.93 -0.09 0.00 N	28.98 -0.10 0.00 N	17.06 -0.04 0.00 N	18.73 -0.05 0.00 N	16.60 -0.04 0.00 N	28.20 0.02 0.00 N	14.95 0.09 0.00 N	28.37 0.40 0.00 N	34.19 0.58 0.00 N	35.20 0.51 0.00 N	35.89 0.49 0.00 N	36.09 0.45 0.00 N	36.21 0.48 0.00 N	36.08 0.49 0.00 N	34.76 0.43 0.00 N	32.00 0.45 0.00 N	26.87 0.33 0.00 N	23.96 0.29 0.00 N	22.85 0.29 0.00 N	30.51 0.31 0.00 N	31.41 0.38 0.00 N	34.07 0.35 0.00 N	33.36 0.13 0.00 N	62.78 -0.14 0.00 N	
ONTARIO___LFGE 23819	32.37 0.34 0.00 N	29.32 0.24 0.00 N	17.29 0.20 0.00 N	18.99 0.21 0.00 N	16.82 0.18 0.00 N	28.65 0.47 0.00 N	15.28 0.42 0.00 N	29.11 1.14 0.00 N	35.14 1.53 0.00 N	36.19 1.50 0.00 N	36.86 1.46 0.00 N	37.07 1.43 0.00 N	37.24 1.52 0.00 N	37.11 1.53 0.00 N	35.71 1.38 0.00 N	32.91 1.35 0.00 N	27.59 1.05 0.00 N	24.61 0.95 0.00 N	23.49 0.92 0.00 N	31.24 1.05 0.00 N	32.20 1.17 0.00 N	34.89 1.17 0.00 N	34.03 0.80 0.00 N	63.75 0.83 0.00 N	
OSWEGATCHIE___HYD 24044	30.11 -1.92 0.00 N	27.25 -1.83 0.00 N	15.99 -1.11 0.00 N	17.55 -1.22 0.00 N	15.58 -1.05 0.00 N	26.51 -1.67 0.00 N	14.13 -0.72 0.00 N	26.67 -1.30 0.00 N	31.82 -1.79 0.00 N	32.47 -2.22 0.00 N	32.99 -2.42 0.00 N	33.25 -2.39 0.00 N	33.36 -2.36 0.00 N	33.22 -2.37 0.00 N	31.94 -2.39 0.00 N	29.37 -2.19 0.00 N	24.71 -1.83 0.00 N	22.02 -1.64 0.00 N	21.00 -1.56 0.00 N	28.15 -2.04 0.00 N	28.91 -2.13 0.00 N	31.80 -1.92 0.00 N	31.36 -1.87 0.00 N	59.56 -3.36 0.00 N	
OSWEGO___5 23606	31.47 -0.57 0.00 N	28.54 -0.54 0.00 N	16.80 -0.30 0.00 N	18.45 -0.33 0.00 N	16.34 -0.29 0.00 N	27.74 -0.45 0.00 N	14.67 -0.18 0.00 N	27.76 -0.20 0.00 N	33.41 -0.20 0.00 N	34.41 -0.28 0.00 N	35.09 -0.31 0.00 N	35.31 -0.32 0.00 N	35.43 -0.30 0.00 N	35.29 -0.30 0.00 N	34.02 -0.31 0.00 N	31.33 -0.23 0.00 N	26.35 -0.19 0.00 N	23.49 -0.17 0.00 N	22.41 -0.16 0.00 N	29.93 -0.27 0.00 N	30.79 -0.24 0.00 N	33.41 -0.30 0.00 N	32.78 -0.45 0.00 N	61.83 -1.10 0.00 N	
OSWEGO___6 23613	31.47 -0.57 0.00 N	28.54 -0.54 0.00 N	16.80 -0.30 0.00 N	18.45 -0.33 0.00 N	16.34 -0.29 0.00 N	27.74 -0.45 0.00 N	14.67 -0.18 0.00 N	27.76 -0.20 0.00 N	33.41 -0.20 0.00 N	34.41 -0.28 0.00 N	35.09 -0.31 0.00 N	35.31 -0.32 0.00 N	35.43 -0.30 0.00 N	35.29 -0.30 0.00 N	34.02 -0.31 0.00 N	31.33 -0.23 0.00 N	26.35 -0.19 0.00 N	23.49 -0.17 0.00 N	22.41 -0.16 0.00 N	29.93 -0.27 0.00 N	30.79 -0.24 0.00 N	33.41 -0.30 0.00 N	32.78 -0.45 0.00 N	61.83 -1.10 0.00 N	
OUTOKUMPU-AB___DRP	30.50	27.47	16.41	18.12	16.01	27.23	14.24	27.45	32.92	33.76	34.22	34.48	34.64	34.46	33.12	30.62	25.78	23.01	22.05	29.12	29.99	32.53	31.95	60.14	

24206	-1.54 0.00 N	-1.61 0.00 N	-0.68 0.00 N	-0.66 0.00 N	-0.63 0.00 N	-0.96 0.00 N	-0.61 0.00 N	-0.51 0.00 N	-0.69 0.00 N	-0.93 0.00 N	-1.18 0.00 N	-1.16 0.00 N	-1.08 0.00 N	-1.13 0.00 N	-1.21 0.00 N	-0.93 0.00 N	-0.76 0.00 N	-0.65 0.00 N	-0.51 0.00 N	-1.07 0.00 N	-1.04 0.00 N	-1.19 0.00 N	-1.28 0.00 N	-2.78 0.00 N
OXBOW____ 24026	30.29 -1.74 0.00 N	27.27 -1.81 0.00 N	16.31 -0.79 0.00 N	18.01 -0.77 0.00 N	15.90 -0.73 0.00 N	27.05 -1.14 0.00 N	14.14 -0.71 0.00 N	27.23 -0.74 0.00 N	32.65 -0.96 0.00 N	33.46 -1.23 0.00 N	33.90 -1.50 0.00 N	34.17 -1.47 0.00 N	34.33 -1.40 0.00 N	34.14 -1.45 0.00 N	32.80 -1.53 0.00 N	30.35 -1.21 0.00 N	25.57 -0.97 0.00 N	22.82 -0.84 0.00 N	21.87 -0.69 0.00 N	28.87 -1.33 0.00 N	29.73 -1.30 0.00 N	32.23 -1.49 0.00 N	31.69 -1.53 0.00 N	59.72 -3.20 0.00 N
OXY_CHEM_DSASP 323612	29.92 -2.11 0.00 N	26.94 -2.14 0.00 N	16.13 -0.97 0.00 N	17.81 -0.96 0.00 N	15.73 -0.91 0.00 N	26.73 -1.46 0.00 N	13.96 -0.89 0.00 N	26.84 -1.12 0.00 N	32.15 -1.46 0.00 N	32.93 -1.76 0.00 N	33.35 -2.06 0.00 N	33.60 -2.04 0.00 N	33.76 -1.96 0.00 N	33.57 -2.02 0.00 N	32.25 -2.07 0.00 N	29.86 -1.70 0.00 N	25.18 -1.36 0.00 N	22.48 -1.18 0.00 N	21.55 -1.02 0.00 N	28.43 -1.77 0.00 N	29.27 -1.76 0.00 N	31.72 -2.00 0.00 N	31.24 -1.99 0.00 N	58.96 -3.96 0.00 N
PEEKSKILL____ 23653	33.93 1.89 0.00 N	30.80 1.72 0.00 N	18.08 0.98 0.00 N	19.82 1.04 0.00 N	17.53 0.89 0.00 N	29.73 1.54 0.00 N	15.84 0.99 0.00 N	30.02 2.05 0.00 N	36.33 2.72 0.00 N	37.90 3.21 0.00 N	38.89 3.49 0.00 N	39.07 3.43 0.00 N	39.15 3.42 0.00 N	39.00 3.41 0.00 N	37.66 3.34 0.00 N	34.38 2.82 0.00 N	28.82 2.28 0.00 N	25.69 2.03 0.00 N	24.48 1.92 0.00 N	32.82 2.63 0.00 N	33.90 2.86 0.00 N	36.77 3.05 0.00 N	35.77 2.54 0.00 N	67.18 4.26 0.00 N
PGE MADISON____WINDPWR 24146	33.82 1.79 0.00 N	30.71 1.63 0.00 N	18.06 0.96 0.00 N	19.80 1.03 0.00 N	17.56 0.93 0.00 N	29.96 1.77 0.00 N	16.13 1.28 0.00 N	30.72 2.75 0.00 N	37.12 3.51 0.00 N	38.25 3.56 0.00 N	38.94 3.54 0.00 N	39.02 3.38 0.00 N	39.16 3.43 0.00 N	39.01 3.42 0.00 N	37.50 3.17 0.00 N	34.42 2.86 0.00 N	28.62 2.08 0.00 N	25.40 1.74 0.00 N	24.41 1.85 0.00 N	32.89 2.70 0.00 N	34.00 2.97 0.00 N	36.66 2.94 0.00 N	35.42 2.19 0.00 N	66.07 3.15 0.00 N
PIERCEFIELD____HYD 23852	29.92 -2.11 0.00 N	27.11 -1.98 0.00 N	15.91 -1.18 0.00 N	17.47 -1.30 0.00 N	15.52 -1.12 0.00 N	26.39 -1.79 0.00 N	13.99 -0.86 0.00 N	26.31 -1.66 0.00 N	31.16 -2.45 0.00 N	31.55 -3.14 0.00 N	31.88 -3.52 0.00 N	32.23 -3.41 0.00 N	32.33 -3.39 0.00 N	32.21 -3.38 0.00 N	30.92 -3.41 0.00 N	28.48 -3.08 0.00 N	23.99 -2.55 0.00 N	21.39 -2.27 0.00 N	20.40 -2.16 0.00 N	27.37 -2.82 0.00 N	28.06 -2.97 0.00 N	31.17 -2.55 0.00 N	30.98 -2.25 0.00 N	59.31 -3.61 0.00 N
PINELAWN_CC_1 323563	34.85 2.82 0.00 N	31.62 2.53 0.00 N	18.51 1.41 0.00 N	20.30 1.53 0.00 N	17.95 1.31 0.00 N	30.41 2.23 0.00 N	15.99 1.13 0.00 N	30.48 2.52 0.00 N	36.62 3.01 0.00 N	38.26 3.57 0.00 N	42.97 4.12 -3.45 N	46.31 4.12 -6.55 N	47.40 4.12 -7.55 N	47.39 4.10 -7.70 N	47.37 3.99 -9.05 N	39.21 3.41 -4.23 N	29.15 2.61 0.00 N	26.00 2.34 0.00 N	24.71 2.15 0.00 N	33.01 2.81 0.00 N	34.01 2.97 0.00 N	37.11 3.39 0.00 N	36.20 2.98 0.00 N	67.98 5.06 0.00 N
PJM_GEN_KEystone 24065	31.26 -0.77 0.00 N	28.44 -0.64 0.00 N	16.78 -0.32 0.00 N	18.41 -0.37 0.00 N	21.94 0.64 -0.12 N	27.88 -0.30 0.00 N	14.72 -0.13 0.00 N	28.07 0.10 0.00 N	34.07 0.47 0.00 N	35.17 0.49 0.00 N	35.75 0.35 0.00 N	35.86 0.22 0.00 N	36.10 0.38 0.00 N	36.04 0.45 0.00 N	34.85 0.53 0.00 N	31.81 0.26 0.00 N	26.50 -0.05 0.00 N	23.75 0.09 0.00 N	22.79 0.23 0.00 N	30.30 0.10 0.00 N	31.35 0.32 0.00 N	33.97 0.25 0.00 N	32.96 -0.27 0.00 N	38.79 0.72 -6.04 N
PJM_GEN_NEPTUNE_PROXY 323594	34.37 2.34 0.00 N	31.19 2.11 0.00 N	18.28 1.18 0.00 N	20.05 1.27 0.00 N	22.78 1.49 -0.12 N	30.05 1.87 0.00 N	16.00 1.14 0.00 N	30.39 2.42 0.00 N	36.68 3.06 0.00 N	38.25 3.56 0.00 N	41.48 4.06 -2.02 N	42.95 4.03 -3.29 N	43.54 4.04 -3.77 N	43.47 4.02 -3.87 N	42.79 3.92 -4.54 N	37.03 3.35 -2.12 N	29.12 2.58 0.00 N	25.99 2.33 0.00 N	24.71 2.15 0.00 N	33.06 2.87 0.00 N	34.11 3.07 0.00 N	37.11 3.39 0.00 N	36.17 2.95 0.00 N	42.07 2.64 -7.39 N
PJM_GEN_VFT_PROXY 323633	34.11 2.08 0.00 N	30.95 1.87 0.00 N	18.17 1.07 0.00 N	19.91 1.14 0.00 N	22.63 1.33 -0.12 N	29.92 1.73 0.00 N	15.93 1.08 0.00 N	30.21 2.25 0.00 N	36.60 2.99 0.00 N	38.22 3.53 0.00 N	39.24 3.84 0.00 N	39.41 3.77 0.00 N	39.53 3.81 0.00 N	39.36 3.78 0.00 N	38.01 3.68 0.00 N	34.70 3.14 0.00 N	29.08 2.55 0.00 N	25.93 2.28 0.00 N	24.71 2.15 0.00 N	33.10 2.91 0.00 N	34.18 3.15 0.00 N	37.04 3.32 0.00 N	35.97 2.74 0.00 N	40.29 2.22 -6.04 N
PLEASANTVLY____LBMP 24000	33.84 1.81 0.00 N	30.73 1.64 0.00 N	18.03 0.93 0.00 N	19.77 1.00 0.00 N	17.49 0.85 0.00 N	29.63 1.45 0.00 N	15.76 0.91 0.00 N	29.85 1.89 0.00 N	36.13 2.52 0.00 N	37.64 2.95 0.00 N	38.61 3.21 0.00 N	38.79 3.15 0.00 N	38.86 3.14 0.00 N	38.70 3.12 0.00 N	37.40 3.07 0.00 N	34.18 2.62 0.00 N	28.66 2.12 0.00 N	25.55 1.89 0.00 N	24.34 1.77 0.00 N	32.66 2.47 0.00 N	33.66 2.63 0.00 N	36.46 2.75 0.00 N	35.48 2.26 0.00 N	66.67 3.75 0.00 N
POLETTI____ 23519	34.24 2.21 0.00 N	31.07 1.98 0.00 N	18.23 1.14 0.00 N	19.99 1.21 0.00 N	17.68 1.05 0.00 N	29.99 1.80 0.00 N	15.99 1.14 0.00 N	30.32 2.35 0.00 N	36.72 3.12 0.00 N	38.35 3.66 0.00 N	39.38 3.98 0.00 N	39.56 3.92 0.00 N	39.65 3.92 0.00 N	39.49 3.90 0.00 N	38.11 3.78 0.00 N	34.83 3.27 0.00 N	29.19 2.65 0.00 N	26.02 2.36 0.00 N	24.79 2.23 0.00 N	33.22 3.03 0.00 N	34.28 3.24 0.00 N	37.16 3.44 0.00 N	36.10 2.87 0.00 N	67.67 4.75 0.00 N
PORT_JEFF_3 23555	34.87 2.84 0.00 N	31.69 2.60 0.00 N	18.54 1.45 0.00 N	20.35 1.58 0.00 N	17.99 1.36 0.00 N	30.50 2.32 0.00 N	16.19 1.34 0.00 N	30.80 2.84 0.00 N	37.08 3.47 0.00 N	38.67 3.98 0.00 N	43.50 4.66 -3.45 N	46.83 4.63 -6.55 N	47.87 4.61 -7.54 N	47.88 4.58 -7.70 N	47.83 4.45 -9.05 N	39.65 3.86 -4.23 N	29.42 2.88 0.00 N	26.25 2.60 0.00 N	25.00 2.43 0.00 N	33.40 3.21 0.00 N	34.51 3.48 0.00 N	37.59 3.88 0.00 N	36.64 3.42 0.00 N	68.61 5.70 0.00 N
PORT_JEFF_4 23616	34.87 2.84 0.00 N	31.69 2.60 0.00 N	18.54 1.45 0.00 N	20.35 1.58 0.00 N	17.99 1.36 0.00 N	30.50 2.32 0.00 N	16.19 1.34 0.00 N	30.80 2.84 0.00 N	37.08 3.47 0.00 N	38.67 3.98 0.00 N	43.50 4.66 -3.45 N	46.83 4.63 -6.55 N	47.87 4.61 -7.54 N	47.88 4.58 -7.70 N	47.83 4.45 -9.05 N	39.65 3.86 -4.23 N	29.42 2.88 0.00 N	26.25 2.60 0.00 N	25.00 2.43 0.00 N	33.40 3.21 0.00 N	34.51 3.48 0.00 N	37.59 3.88 0.00 N	36.64 3.42 0.00 N	68.61 5.70 0.00 N

PORT_JEFF_IC 23713	34.99 2.96 0.00 N	31.80 2.71 0.00 N	18.60 1.51 0.00 N	20.41 1.64 0.00 N	18.04 1.41 0.00 N	30.60 2.41 0.00 N	16.25 1.40 0.00 N	30.93 2.96 0.00 N	37.25 3.64 0.00 N	38.85 4.16 0.00 N	43.68 4.83 -3.45 N	47.00 4.81 -6.55 N	48.05 4.79 -7.54 N	48.06 4.77 -7.70 N	48.01 4.64 -9.05 N	39.82 4.02 -4.23 N	29.57 3.03 0.00 N	26.38 2.72 0.00 N	25.11 2.55 0.00 N	33.57 3.37 0.00 N	34.69 3.66 0.00 N	37.77 4.05 0.00 N	36.80 3.57 0.00 N	68.86 5.94 0.00 N
PPL PILGRIM_ST_GT1 24216	34.96 2.93 0.00 N	31.73 2.65 0.00 N	18.58 1.48 0.00 N	20.39 1.61 0.00 N	18.02 1.39 0.00 N	30.52 2.34 0.00 N	16.26 1.40 0.00 N	30.92 2.95 0.00 N	37.03 3.42 0.00 N	38.65 3.97 0.00 N	43.42 4.57 -3.45 N	46.77 4.57 -6.55 N	47.86 4.59 -7.54 N	47.85 4.56 -7.70 N	47.81 4.43 -9.05 N	39.64 3.85 -4.23 N	29.58 3.04 0.00 N	26.48 2.82 0.00 N	25.11 2.54 0.00 N	33.44 3.25 0.00 N	34.54 3.51 0.00 N	37.61 3.90 0.00 N	36.67 3.44 0.00 N	68.69 5.77 0.00 N
PPL PILGRIM_ST_GT2 24217	34.96 2.93 0.00 N	31.73 2.65 0.00 N	18.58 1.48 0.00 N	20.39 1.61 0.00 N	18.02 1.39 0.00 N	30.52 2.34 0.00 N	16.26 1.40 0.00 N	30.92 2.95 0.00 N	37.03 3.42 0.00 N	38.65 3.97 0.00 N	43.42 4.57 -3.45 N	46.77 4.57 -6.55 N	47.86 4.59 -7.54 N	47.85 4.56 -7.70 N	47.81 4.43 -9.05 N	39.64 3.85 -4.23 N	29.58 3.04 0.00 N	26.48 2.82 0.00 N	25.11 2.54 0.00 N	33.44 3.25 0.00 N	34.54 3.51 0.00 N	37.61 3.90 0.00 N	36.67 3.44 0.00 N	68.69 5.77 0.00 N
PPL_SHRM_GT3 24213	35.00 2.97 0.00 N	31.77 2.69 0.00 N	18.59 1.49 0.00 N	20.40 1.62 0.00 N	18.03 1.40 0.00 N	30.62 2.44 0.00 N	16.26 1.41 0.00 N	31.01 3.05 0.00 N	37.38 3.77 0.00 N	39.02 4.32 0.00 N	43.83 4.98 -3.45 N	47.15 4.96 -6.55 N	48.21 4.95 -7.54 N	48.22 4.92 -7.70 N	48.16 4.78 -9.05 N	39.97 4.18 -4.23 N	29.71 3.17 0.00 N	26.49 2.83 0.00 N	25.25 2.68 0.00 N	33.75 3.56 0.00 N	34.89 3.86 0.00 N	37.94 4.22 0.00 N	36.89 3.66 0.00 N	68.82 5.90 0.00 N
PPL_SHRM_GT4 24214	35.00 2.97 0.00 N	31.77 2.69 0.00 N	18.59 1.49 0.00 N	20.40 1.62 0.00 N	18.03 1.40 0.00 N	30.62 2.44 0.00 N	16.26 1.41 0.00 N	31.01 3.05 0.00 N	37.38 3.77 0.00 N	39.02 4.32 0.00 N	43.83 4.98 -3.45 N	47.15 4.96 -6.55 N	48.21 4.95 -7.54 N	48.22 4.92 -7.70 N	48.16 4.78 -9.05 N	39.97 4.18 -4.23 N	29.71 3.17 0.00 N	26.49 2.83 0.00 N	25.25 2.68 0.00 N	33.75 3.56 0.00 N	34.89 3.86 0.00 N	37.94 4.22 0.00 N	36.89 3.66 0.00 N	68.82 5.90 0.00 N
PROJECT___ORANGE 1 24174	31.87 -0.16 0.00 N	28.90 -0.18 0.00 N	17.01 -0.09 0.00 N	18.68 -0.10 0.00 N	16.55 -0.09 0.00 N	28.10 -0.08 0.00 N	14.91 0.05 0.00 N	28.25 0.29 0.00 N	34.06 0.45 0.00 N	35.10 0.41 0.00 N	35.82 0.42 0.00 N	36.03 0.39 0.00 N	36.16 0.43 0.00 N	36.02 0.44 0.00 N	34.73 0.40 0.00 N	31.99 0.43 0.00 N	26.89 0.36 0.00 N	23.96 0.30 0.00 N	22.85 0.29 0.00 N	30.50 0.31 0.00 N	31.39 0.36 0.00 N	34.05 0.33 0.00 N	33.33 0.11 0.00 N	62.75 -0.17 0.00 N
PROJECT___ORANGE 2 24166	31.87 -0.16 0.00 N	28.90 -0.18 0.00 N	17.01 -0.09 0.00 N	18.68 -0.10 0.00 N	16.55 -0.09 0.00 N	28.10 -0.08 0.00 N	14.91 0.05 0.00 N	28.25 0.29 0.00 N	34.06 0.45 0.00 N	35.10 0.41 0.00 N	35.82 0.42 0.00 N	36.03 0.39 0.00 N	36.16 0.43 0.00 N	36.02 0.44 0.00 N	34.73 0.40 0.00 N	31.99 0.43 0.00 N	26.89 0.36 0.00 N	23.96 0.30 0.00 N	22.85 0.29 0.00 N	30.50 0.31 0.00 N	31.39 0.36 0.00 N	34.05 0.33 0.00 N	33.33 0.11 0.00 N	62.75 -0.17 0.00 N
PYRITES___HYD 24023	30.07 -1.96 0.00 N	27.23 -1.86 0.00 N	15.98 -1.12 0.00 N	17.54 -1.24 0.00 N	15.58 -1.05 0.00 N	26.49 -1.70 0.00 N	14.07 -0.79 0.00 N	26.45 -1.52 0.00 N	31.37 -2.24 0.00 N	31.82 -2.88 0.00 N	32.21 -3.19 0.00 N	32.56 -3.08 0.00 N	32.62 -3.10 0.00 N	32.50 -3.08 0.00 N	31.23 -3.10 0.00 N	28.73 -2.83 0.00 N	24.18 -2.37 0.00 N	21.56 -2.10 0.00 N	20.57 -2.00 0.00 N	27.58 -2.62 0.00 N	28.26 -2.77 0.00 N	31.38 -2.34 0.00 N	31.21 -2.02 0.00 N	59.74 -3.19 0.00 N
RAMAPO___LBMP 323565	33.93 1.90 0.00 N	30.81 1.73 0.00 N	18.08 0.99 0.00 N	19.83 1.06 0.00 N	17.54 0.91 0.00 N	29.74 1.56 0.00 N	15.86 1.01 0.00 N	30.02 2.06 0.00 N	36.33 2.72 0.00 N	37.91 3.22 0.00 N	38.88 3.47 0.00 N	39.06 3.42 0.00 N	39.13 3.41 0.00 N	38.97 3.38 0.00 N	37.63 3.30 0.00 N	34.34 2.79 0.00 N	28.80 2.26 0.00 N	25.67 2.01 0.00 N	24.47 1.91 0.00 N	32.82 2.63 0.00 N	33.88 2.84 0.00 N	36.76 3.04 0.00 N	35.77 2.54 0.00 N	67.18 4.26 0.00 N
RANKINE____ 23646	30.42 -1.61 0.00 N	27.43 -1.66 0.00 N	16.36 -0.74 0.00 N	18.04 -0.73 0.00 N	15.95 -0.68 0.00 N	27.13 -1.06 0.00 N	14.21 -0.65 0.00 N	27.35 -0.62 0.00 N	32.87 -0.74 0.00 N	33.73 -0.96 0.00 N	34.21 -1.20 0.00 N	34.45 -1.19 0.00 N	34.61 -1.11 0.00 N	34.45 -1.14 0.00 N	33.09 -1.24 0.00 N	30.58 -0.98 0.00 N	25.70 -0.84 0.00 N	22.95 -0.71 0.00 N	22.00 -0.57 0.00 N	29.07 -1.13 0.00 N	29.95 -1.08 0.00 N	32.50 -1.22 0.00 N	31.88 -1.34 0.00 N	59.95 -2.97 0.00 N
RAVENSWOOD_GT2_1 24244	34.24 2.21 0.00 N	31.07 1.98 0.00 N	18.23 1.14 0.00 N	19.99 1.21 0.00 N	17.68 1.05 0.00 N	29.99 1.80 0.00 N	15.99 1.14 0.00 N	30.32 2.35 0.00 N	36.73 3.12 0.00 N	38.34 3.65 0.00 N	39.37 3.97 0.00 N	39.55 3.91 0.00 N	39.65 3.92 0.00 N	39.49 3.90 0.00 N	38.12 3.79 0.00 N	34.81 3.25 0.00 N	29.18 2.64 0.00 N	26.01 2.35 0.00 N	24.77 2.21 0.00 N	33.20 3.00 0.00 N	34.26 3.23 0.00 N	37.15 3.43 0.00 N	36.09 2.86 0.00 N	67.64 4.72 0.00 N
RAVENSWOOD_GT2_2 24245	34.24 2.21 0.00 N	31.07 1.98 0.00 N	18.23 1.14 0.00 N	19.99 1.21 0.00 N	17.68 1.05 0.00 N	29.99 1.80 0.00 N	15.99 1.14 0.00 N	30.32 2.35 0.00 N	36.73 3.12 0.00 N	38.34 3.65 0.00 N	39.37 3.97 0.00 N	39.55 3.91 0.00 N	39.65 3.92 0.00 N	39.49 3.90 0.00 N	38.12 3.79 0.00 N	34.81 3.25 0.00 N	29.18 2.64 0.00 N	26.01 2.35 0.00 N	24.77 2.21 0.00 N	33.20 3.00 0.00 N	34.26 3.23 0.00 N	37.15 3.43 0.00 N	36.09 2.86 0.00 N	67.64 4.72 0.00 N
RAVENSWOOD_GT2_3 24246	34.27 2.24 0.00 N	31.08 2.00 0.00 N	18.23 1.14 0.00 N	19.99 1.22 0.00 N	17.69 1.06 0.00 N	30.00 1.82 0.00 N	16.00 1.15 0.00 N	30.34 2.38 0.00 N	36.76 3.15 0.00 N	38.36 3.67 0.00 N	39.40 4.00 0.00 N	39.59 3.95 0.00 N	39.69 3.96 0.00 N	39.52 3.93 0.00 N	38.15 3.83 0.00 N	34.84 3.28 0.00 N	29.20 2.66 0.00 N	26.03 2.37 0.00 N	24.79 2.23 0.00 N	33.22 3.03 0.00 N	34.28 3.25 0.00 N	37.17 3.45 0.00 N	36.11 2.88 0.00 N	67.69 4.77 0.00 N
RAVENSWOOD_GT2_4 24247	34.27 2.24 0.00 N	31.08 2.00 0.00 N	18.23 1.14 0.00 N	19.99 1.22 0.00 N	17.69 1.06 0.00 N	30.00 1.82 0.00 N	16.00 1.15 0.00 N	30.34 2.38 0.00 N	36.76 3.15 0.00 N	38.36 3.67 0.00 N	39.40 4.00 0.00 N	39.59 3.95 0.00 N	39.69 3.96 0.00 N	39.52 3.93 0.00 N	38.15 3.83 0.00 N	34.84 3.28 0.00 N	29.20 2.66 0.00 N	26.03 2.37 0.00 N	24.79 2.23 0.00 N	33.22 3.03 0.00 N	34.28 3.25 0.00 N	37.17 3.45 0.00 N	36.11 2.88 0.00 N	67.69 4.77 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT3_1 24248	34.24 2.22 0.00 N	31.07 1.98 0.00 N	18.23 1.14 0.00 N	19.99 1.21 0.00 N	17.68 1.05 0.00 N	29.99 1.80 0.00 N	15.99 1.14 0.00 N	30.32 2.35 0.00 N	36.73 3.12 0.00 N	38.34 3.65 0.00 N	39.37 3.97 0.00 N	39.56 3.92 0.00 N	39.65 3.92 0.00 N	39.49 3.90 0.00 N	38.12 3.79 0.00 N	34.81 3.25 0.00 N	29.18 2.64 0.00 N	26.01 2.35 0.00 N	24.77 2.21 0.00 N	33.20 3.01 0.00 N	34.26 3.23 0.00 N	37.15 3.43 0.00 N	36.09 2.87 0.00 N	67.65 4.72 0.00 N	
RAVENSWOOD_GT3_2 24249	34.24 2.22 0.00 N	31.07 1.98 0.00 N	18.23 1.14 0.00 N	19.99 1.21 0.00 N	17.68 1.05 0.00 N	29.99 1.80 0.00 N	15.99 1.14 0.00 N	30.32 2.35 0.00 N	36.73 3.12 0.00 N	38.34 3.65 0.00 N	39.37 3.97 0.00 N	39.56 3.92 0.00 N	39.65 3.92 0.00 N	39.49 3.90 0.00 N	38.12 3.79 0.00 N	34.81 3.25 0.00 N	29.18 2.64 0.00 N	26.01 2.35 0.00 N	24.77 2.21 0.00 N	33.20 3.01 0.00 N	34.26 3.23 0.00 N	37.15 3.43 0.00 N	36.09 2.87 0.00 N	67.65 4.72 0.00 N	
RAVENSWOOD_GT3_3 24250	34.29 2.26 0.00 N	31.10 2.02 0.00 N	18.25 1.15 0.00 N	20.01 1.23 0.00 N	17.70 1.07 0.00 N	30.03 1.84 0.00 N	16.02 1.16 0.00 N	30.37 2.41 0.00 N	36.79 3.18 0.00 N	38.40 3.71 0.00 N	39.43 4.03 0.00 N	39.62 3.98 0.00 N	39.72 3.99 0.00 N	39.55 3.96 0.00 N	38.19 3.86 0.00 N	34.86 3.31 0.00 N	29.23 2.68 0.00 N	26.05 2.39 0.00 N	24.81 2.25 0.00 N	33.25 3.06 0.00 N	34.31 3.28 0.00 N	37.20 3.48 0.00 N	36.14 2.91 0.00 N	67.75 4.82 0.00 N	
RAVENSWOOD_GT3_4 24251	34.29 2.26 0.00 N	31.10 2.02 0.00 N	18.25 1.15 0.00 N	20.01 1.23 0.00 N	17.70 1.07 0.00 N	30.03 1.84 0.00 N	16.02 1.16 0.00 N	30.37 2.41 0.00 N	36.79 3.18 0.00 N	38.40 3.71 0.00 N	39.43 4.03 0.00 N	39.62 3.98 0.00 N	39.72 3.99 0.00 N	39.55 3.96 0.00 N	38.19 3.86 0.00 N	34.86 3.31 0.00 N	29.23 2.68 0.00 N	26.05 2.39 0.00 N	24.81 2.25 0.00 N	33.25 3.06 0.00 N	34.31 3.28 0.00 N	37.20 3.48 0.00 N	36.14 2.91 0.00 N	67.75 4.82 0.00 N	
RAVENSWOOD_GT_1 23729	34.36 2.33 0.00 N	31.14 2.06 0.00 N	18.27 1.17 0.00 N	20.02 1.25 0.00 N	17.71 1.08 0.00 N	30.04 1.86 0.00 N	16.05 1.20 0.00 N	30.42 2.46 0.00 N	36.87 3.26 0.00 N	38.47 3.78 0.00 N	39.52 4.12 0.00 N	39.70 4.05 0.00 N	39.80 4.08 0.00 N	39.63 4.04 0.00 N	38.25 3.93 0.00 N	34.92 3.35 0.00 N	29.26 2.72 0.00 N	26.08 2.42 0.00 N	24.82 2.26 0.00 N	33.26 3.06 0.00 N	34.33 3.29 0.00 N	37.23 3.51 0.00 N	36.16 2.93 0.00 N	67.77 4.85 0.00 N	
RAVENSWOOD_GT_10 24258	34.24 2.21 0.00 N	31.07 1.98 0.00 N	18.23 1.13 0.00 N	19.98 1.21 0.00 N	17.68 1.04 0.00 N	29.98 1.80 0.00 N	15.99 1.14 0.00 N	30.32 2.35 0.00 N	36.72 3.12 0.00 N	38.33 3.64 0.00 N	39.37 3.97 0.00 N	39.55 3.91 0.00 N	39.65 3.92 0.00 N	39.48 3.90 0.00 N	38.12 3.79 0.00 N	34.81 3.25 0.00 N	29.18 2.64 0.00 N	26.01 2.35 0.00 N	24.77 2.21 0.00 N	33.19 3.00 0.00 N	34.26 3.23 0.00 N	37.15 3.43 0.00 N	36.09 2.86 0.00 N	67.64 4.72 0.00 N	
RAVENSWOOD_GT_11 24259	34.24 2.21 0.00 N	31.07 1.98 0.00 N	18.23 1.13 0.00 N	19.98 1.21 0.00 N	17.68 1.04 0.00 N	29.98 1.80 0.00 N	15.99 1.14 0.00 N	30.32 2.35 0.00 N	36.72 3.12 0.00 N	38.33 3.64 0.00 N	39.37 3.97 0.00 N	39.55 3.91 0.00 N	39.65 3.92 0.00 N	39.48 3.90 0.00 N	38.12 3.79 0.00 N	34.81 3.25 0.00 N	29.18 2.64 0.00 N	26.01 2.35 0.00 N	24.77 2.21 0.00 N	33.19 3.00 0.00 N	34.26 3.23 0.00 N	37.15 3.43 0.00 N	36.09 2.86 0.00 N	67.64 4.72 0.00 N	
RAVENSWOOD_GT_4 24252	34.23 2.20 0.00 N	31.06 1.97 0.00 N	18.22 1.12 0.00 N	19.98 1.20 0.00 N	17.67 1.04 0.00 N	29.98 1.79 0.00 N	15.98 1.13 0.00 N	30.30 2.34 0.00 N	36.70 3.10 0.00 N	38.32 3.63 0.00 N	39.35 3.95 0.00 N	39.53 3.89 0.00 N	39.62 3.90 0.00 N	39.46 3.88 0.00 N	38.11 3.78 0.00 N	34.80 3.24 0.00 N	29.17 2.63 0.00 N	26.00 2.34 0.00 N	24.77 2.20 0.00 N	33.19 3.00 0.00 N	34.25 3.22 0.00 N	37.13 3.41 0.00 N	36.08 2.85 0.00 N	67.63 4.71 0.00 N	
RAVENSWOOD_GT_5 24254	34.23 2.20 0.00 N	31.06 1.97 0.00 N	18.22 1.12 0.00 N	19.98 1.20 0.00 N	17.67 1.04 0.00 N	29.98 1.79 0.00 N	15.98 1.13 0.00 N	30.30 2.34 0.00 N	36.70 3.10 0.00 N	38.32 3.63 0.00 N	39.35 3.95 0.00 N	39.53 3.89 0.00 N	39.62 3.90 0.00 N	39.46 3.88 0.00 N	38.11 3.78 0.00 N	34.80 3.24 0.00 N	29.17 2.63 0.00 N	26.00 2.34 0.00 N	24.77 2.20 0.00 N	33.19 3.00 0.00 N	34.25 3.22 0.00 N	37.13 3.41 0.00 N	36.08 2.85 0.00 N	67.63 4.71 0.00 N	
RAVENSWOOD_GT_6 24253	34.23 2.20 0.00 N	31.06 1.97 0.00 N	18.22 1.12 0.00 N	19.98 1.20 0.00 N	17.67 1.04 0.00 N	29.98 1.79 0.00 N	15.98 1.13 0.00 N	30.30 2.34 0.00 N	36.70 3.10 0.00 N	38.32 3.63 0.00 N	39.35 3.95 0.00 N	39.53 3.89 0.00 N	39.62 3.90 0.00 N	39.46 3.88 0.00 N	38.11 3.78 0.00 N	34.80 3.24 0.00 N	29.17 2.63 0.00 N	26.00 2.34 0.00 N	24.77 2.20 0.00 N	33.19 3.00 0.00 N	34.25 3.22 0.00 N	37.13 3.41 0.00 N	36.08 2.85 0.00 N	67.63 4.71 0.00 N	
RAVENSWOOD_GT_7 24255	34.23 2.20 0.00 N	31.06 1.97 0.00 N	18.22 1.12 0.00 N	19.98 1.20 0.00 N	17.67 1.04 0.00 N	29.98 1.79 0.00 N	15.98 1.13 0.00 N	30.30 2.34 0.00 N	36.70 3.10 0.00 N	38.32 3.63 0.00 N	39.35 3.95 0.00 N	39.53 3.89 0.00 N	39.62 3.90 0.00 N	39.46 3.88 0.00 N	38.11 3.78 0.00 N	34.80 3.24 0.00 N	29.17 2.63 0.00 N	26.00 2.34 0.00 N	24.77 2.20 0.00 N	33.19 3.00 0.00 N	34.25 3.22 0.00 N	37.13 3.41 0.00 N	36.08 2.85 0.00 N	67.63 4.71 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	34.24 2.21 0.00 N	31.07 1.98 0.00 N	18.23 1.13 0.00 N	19.98 1.21 0.00 N	17.68 1.04 0.00 N	29.98 1.80 0.00 N	15.99 1.14 0.00 N	30.32 2.35 0.00 N	36.72 3.12 0.00 N	38.33 3.64 0.00 N	39.37 3.97 0.00 N	39.55 3.91 0.00 N	39.65 3.92 0.00 N	39.48 3.90 0.00 N	38.12 3.79 0.00 N	34.81 3.25 0.00 N	29.18 2.64 0.00 N	26.01 2.35 0.00 N	24.77 2.21 0.00 N	33.19 3.00 0.00 N	34.26 3.23 0.00 N	37.15 3.43 0.00 N	36.09 2.86 0.00 N	67.64 4.72 0.00 N	
RAVENSWOOD_GT_9 24257	34.24 2.21 0.00 N	31.07 1.98 0.00 N	18.23 1.13 0.00 N	19.98 1.21 0.00 N	17.68 1.04 0.00 N	29.98 1.80 0.00 N	15.99 1.14 0.00 N	30.32 2.35 0.00 N	36.72 3.12 0.00 N	38.33 3.64 0.00 N	39.37 3.97 0.00 N	39.55 3.91 0.00 N	39.65 3.92 0.00 N	39.48 3.90 0.00 N	38.12 3.79 0.00 N	34.81 3.25 0.00 N	29.18 2.64 0.00 N	26.01 2.35 0.00 N	24.77 2.21 0.00 N	33.19 3.00 0.00 N	34.26 3.23 0.00 N	37.15 3.43 0.00 N	36.09 2.86 0.00 N	67.64 4.72 0.00 N	
RAVENSWOOD___1	34.36	31.12	18.26	20.02	17.71	30.04	16.04	30.41	36.84	38.45	39.49	39.68	39.78	39.60	38.23	34.90	29.25	26.07	24.81	33.24	34.31	37.21	36.15	67.72	

23533	2.32 0.00 N	2.04 0.00 N	1.17 0.00 N	1.24 0.00 N	1.08 0.00 N	1.85 0.00 N	1.19 0.00 N	2.45 0.00 N	3.24 0.00 N	3.76 0.00 N	4.09 0.00 N	4.03 0.00 N	4.06 0.00 N	4.02 0.00 N	3.91 0.00 N	3.34 0.00 N	2.70 0.00 N	2.41 0.00 N	2.25 0.00 N	3.05 0.00 N	3.28 0.00 N	3.49 0.00 N	2.92 0.00 N	4.81 0.00 N
RAVENSWOOD____2 23534	34.34 2.31 0.00 N	31.12 2.04 0.00 N	18.26 1.16 0.00 N	20.01 1.24 0.00 N	17.70 1.07 0.00 N	30.02 1.84 0.00 N	16.03 1.18 0.00 N	30.39 2.43 0.00 N	36.83 3.23 0.00 N	38.43 3.74 0.00 N	39.48 4.08 0.00 N	39.66 4.02 0.00 N	39.76 4.04 0.00 N	39.59 4.00 0.00 N	38.22 3.89 0.00 N	34.88 3.33 0.00 N	29.24 2.70 0.00 N	26.06 2.40 0.00 N	24.81 2.24 0.00 N	33.23 3.04 0.00 N	34.30 3.27 0.00 N	37.19 3.48 0.00 N	36.13 2.90 0.00 N	67.71 4.79 0.00 N
RAVENSWOOD____3 23535	34.25 2.22 0.00 N	31.07 1.98 0.00 N	18.23 1.14 0.00 N	19.99 1.21 0.00 N	17.68 1.05 0.00 N	29.99 1.80 0.00 N	15.99 1.14 0.00 N	30.32 2.35 0.00 N	36.73 3.12 0.00 N	38.35 3.66 0.00 N	39.37 3.97 0.00 N	39.56 3.92 0.00 N	39.65 3.92 0.00 N	39.49 3.90 0.00 N	38.12 3.79 0.00 N	34.81 3.25 0.00 N	29.18 2.64 0.00 N	26.01 2.35 0.00 N	24.77 2.21 0.00 N	33.20 3.01 0.00 N	34.26 3.23 0.00 N	37.15 3.43 0.00 N	36.09 2.87 0.00 N	67.65 4.72 0.00 N
RAVENSWOOD____4 23820	34.34 2.31 0.00 N	31.12 2.04 0.00 N	18.26 1.16 0.00 N	20.01 1.24 0.00 N	17.70 1.07 0.00 N	30.02 1.84 0.00 N	16.03 1.18 0.00 N	30.39 2.43 0.00 N	36.83 3.23 0.00 N	38.43 3.74 0.00 N	39.48 4.08 0.00 N	39.66 4.02 0.00 N	39.76 4.04 0.00 N	39.59 4.00 0.00 N	38.22 3.89 0.00 N	34.88 3.33 0.00 N	29.24 2.70 0.00 N	26.06 2.40 0.00 N	24.81 2.24 0.00 N	33.23 3.04 0.00 N	34.30 3.27 0.00 N	37.19 3.48 0.00 N	36.13 2.90 0.00 N	67.71 4.79 0.00 N
RCPI_TRUST____DRP 24196	34.26 2.23 0.00 N	31.09 2.00 0.00 N	18.23 1.14 0.00 N	20.00 1.22 0.00 N	17.69 1.06 0.00 N	30.01 1.82 0.00 N	16.00 1.15 0.00 N	30.34 2.38 0.00 N	36.76 3.15 0.00 N	38.38 3.70 0.00 N	39.42 4.02 0.00 N	39.60 3.96 0.00 N	39.69 3.97 0.00 N	39.54 3.95 0.00 N	38.17 3.85 0.00 N	34.86 3.30 0.00 N	29.22 2.68 0.00 N	26.04 2.38 0.00 N	24.80 2.24 0.00 N	33.24 3.04 0.00 N	34.30 3.26 0.00 N	37.18 3.46 0.00 N	36.12 2.89 0.00 N	67.72 4.80 0.00 N
RENSSELAER____COGEN 23796	33.32 1.30 0.00 N	30.33 1.25 0.00 N	17.80 0.71 0.00 N	19.53 0.75 0.00 N	17.22 0.59 0.00 N	28.96 0.77 0.00 N	15.14 0.29 0.00 N	28.64 0.68 0.00 N	34.55 0.94 0.00 N	35.83 1.14 0.00 N	36.69 1.29 0.00 N	36.91 1.27 0.00 N	36.95 1.22 0.00 N	36.82 1.23 0.00 N	35.59 1.26 0.00 N	32.66 1.10 0.00 N	27.64 1.10 0.00 N	24.61 0.95 0.00 N	23.46 0.90 0.00 N	31.42 1.23 0.00 N	32.20 1.17 0.00 N	34.65 0.93 0.00 N	33.84 0.61 0.00 N	63.81 0.89 0.00 N
REVERE_CPPR_DRP 24186	32.52 0.49 0.00 N	29.46 0.38 0.00 N	17.30 0.20 0.00 N	19.01 0.23 0.00 N	16.86 0.23 0.00 N	28.66 0.48 0.00 N	15.26 0.41 0.00 N	28.91 0.95 0.00 N	34.85 1.24 0.00 N	35.96 1.27 0.00 N	36.71 1.31 0.00 N	36.91 1.26 0.00 N	37.01 1.29 0.00 N	36.88 1.29 0.00 N	35.55 1.22 0.00 N	32.68 1.12 0.00 N	27.43 0.89 0.00 N	24.43 0.77 0.00 N	23.30 0.73 0.00 N	31.14 0.95 0.00 N	32.06 1.03 0.00 N	34.79 1.07 0.00 N	34.02 0.79 0.00 N	64.00 1.09 0.00 N
RIVERBAY____ 323610	34.38 2.35 0.00 N	31.09 2.01 0.00 N	18.24 1.14 0.00 N	19.99 1.21 0.00 N	17.68 1.04 0.00 N	29.95 1.76 0.00 N	16.01 1.16 0.00 N	30.37 2.40 0.00 N	36.79 3.18 0.00 N	38.39 3.70 0.00 N	39.42 4.02 0.00 N	39.61 3.97 0.00 N	39.74 4.01 0.00 N	39.55 3.96 0.00 N	38.19 3.87 0.00 N	34.88 3.32 0.00 N	29.24 2.70 0.00 N	26.05 2.39 0.00 N	24.78 2.22 0.00 N	33.23 3.04 0.00 N	34.33 3.30 0.00 N	37.24 3.52 0.00 N	36.16 2.93 0.00 N	67.81 4.89 0.00 N
ROCHESTER_9_IC 23652	31.93 -0.10 0.00 N	28.82 -0.27 0.00 N	17.07 -0.03 0.00 N	18.79 0.01 0.00 N	16.63 -0.01 0.00 N	28.33 0.15 0.00 N	15.01 0.16 0.00 N	28.71 0.75 0.00 N	34.54 0.93 0.00 N	35.50 0.81 0.00 N	36.13 0.73 0.00 N	36.37 0.73 0.00 N	36.57 0.84 0.00 N	36.43 0.85 0.00 N	35.05 0.72 0.00 N	32.38 0.83 0.00 N	27.22 0.68 0.00 N	24.27 0.61 0.00 N	23.17 0.60 0.00 N	30.66 0.47 0.00 N	31.52 0.49 0.00 N	34.11 0.39 0.00 N	33.34 0.11 0.00 N	62.70 -0.22 0.00 N
ROSETON____1 23587	33.80 1.77 0.00 N	30.70 1.61 0.00 N	18.02 0.92 0.00 N	19.76 0.98 0.00 N	17.48 0.84 0.00 N	29.62 1.44 0.00 N	15.76 0.90 0.00 N	29.83 1.86 0.00 N	36.08 2.47 0.00 N	37.61 2.92 0.00 N	38.58 3.18 0.00 N	38.77 3.13 0.00 N	38.84 3.12 0.00 N	38.68 3.10 0.00 N	37.37 3.04 0.00 N	34.14 2.58 0.00 N	28.62 2.08 0.00 N	25.51 1.85 0.00 N	24.31 1.74 0.00 N	32.60 2.41 0.00 N	33.61 2.58 0.00 N	36.42 2.71 0.00 N	35.46 2.23 0.00 N	66.62 3.70 0.00 N
ROSETON____2 23588	33.80 1.77 0.00 N	30.70 1.61 0.00 N	18.02 0.92 0.00 N	19.76 0.98 0.00 N	17.48 0.84 0.00 N	29.62 1.44 0.00 N	15.76 0.90 0.00 N	29.83 1.86 0.00 N	36.08 2.47 0.00 N	37.61 2.92 0.00 N	38.58 3.18 0.00 N	38.77 3.13 0.00 N	38.84 3.12 0.00 N	38.68 3.10 0.00 N	37.37 3.04 0.00 N	34.14 2.58 0.00 N	28.62 2.08 0.00 N	25.51 1.85 0.00 N	24.31 1.74 0.00 N	32.60 2.41 0.00 N	33.61 2.58 0.00 N	36.42 2.71 0.00 N	35.46 2.23 0.00 N	66.62 3.70 0.00 N
RUSSELL____1 23602	32.58 0.54 0.00 N	29.38 0.30 0.00 N	17.40 0.30 0.00 N	19.16 0.38 0.00 N	16.97 0.34 0.00 N	28.93 0.74 0.00 N	15.36 0.51 0.00 N	29.39 1.43 0.00 N	35.40 1.79 0.00 N	36.44 1.75 0.00 N	37.03 1.63 0.00 N	37.30 1.67 0.00 N	37.52 1.79 0.00 N	37.33 1.75 0.00 N	35.89 1.56 0.00 N	33.14 1.58 0.00 N	27.83 1.29 0.00 N	24.75 1.09 0.00 N	23.59 1.02 0.00 N	31.29 1.09 0.00 N	32.18 1.15 0.00 N	34.82 1.10 0.00 N	34.06 0.83 0.00 N	63.98 1.06 0.00 N
RUSSELL____2 23532	32.58 0.54 0.00 N	29.38 0.30 0.00 N	17.40 0.30 0.00 N	19.16 0.38 0.00 N	16.97 0.34 0.00 N	28.93 0.74 0.00 N	15.36 0.51 0.00 N	29.39 1.43 0.00 N	35.40 1.79 0.00 N	36.44 1.75 0.00 N	37.03 1.63 0.00 N	37.30 1.67 0.00 N	37.52 1.79 0.00 N	37.33 1.75 0.00 N	35.89 1.56 0.00 N	33.14 1.58 0.00 N	27.83 1.29 0.00 N	24.75 1.09 0.00 N	23.59 1.02 0.00 N	31.29 1.09 0.00 N	32.18 1.15 0.00 N	34.82 1.10 0.00 N	34.06 0.83 0.00 N	63.98 1.06 0.00 N
RUSSELL____3 23549	32.00 -0.03 0.00 N	28.87 -0.22 0.00 N	17.10 0.00 0.00 N	18.82 0.05 0.00 N	16.65 0.02 0.00 N	28.38 0.20 0.00 N	15.05 0.20 0.00 N	28.79 0.82 0.00 N	34.64 1.03 0.00 N	35.60 0.91 0.00 N	36.19 0.79 0.00 N	36.43 0.79 0.00 N	36.64 0.91 0.00 N	36.49 0.90 0.00 N	35.09 0.76 0.00 N	32.42 0.86 0.00 N	27.26 0.72 0.00 N	24.28 0.62 0.00 N	23.18 0.62 0.00 N	30.71 0.51 0.00 N	31.59 0.55 0.00 N	34.19 0.47 0.00 N	33.45 0.22 0.00 N	62.88 -0.04 0.00 N

RUSSELL___4 23556	32.55 0.53 0.00 N	29.37 0.28 0.00 N	17.39 0.30 0.00 N	19.15 0.37 0.00 N	16.96 0.33 0.00 N	28.91 0.73 0.00 N	15.35 0.50 0.00 N	29.37 1.41 0.00 N	35.39 1.78 0.00 N	36.42 1.73 0.00 N	37.01 1.60 0.00 N	37.28 1.64 0.00 N	37.50 1.77 0.00 N	37.31 1.73 0.00 N	35.86 1.53 0.00 N	33.12 1.56 0.00 N	27.81 1.27 0.00 N	24.73 1.07 0.00 N	23.57 1.01 0.00 N	31.26 1.07 0.00 N	32.17 1.14 0.00 N	34.80 1.08 0.00 N	34.05 0.82 0.00 N	63.93 1.01 0.00 N
RUSSELL___STATION 23914	32.00 -0.03 0.00 N	28.87 -0.22 0.00 N	17.10 0.00 0.00 N	18.82 0.05 0.00 N	16.65 0.02 0.00 N	28.38 0.20 0.00 N	15.05 0.20 0.00 N	28.79 0.82 0.00 N	34.64 1.03 0.00 N	35.60 0.91 0.00 N	36.19 0.79 0.00 N	36.43 0.79 0.00 N	36.64 0.91 0.00 N	36.49 0.90 0.00 N	35.09 0.76 0.00 N	32.42 0.86 0.00 N	27.26 0.72 0.00 N	24.28 0.62 0.00 N	23.18 0.62 0.00 N	30.71 0.51 0.00 N	31.59 0.55 0.00 N	34.19 0.47 0.00 N	33.45 0.22 0.00 N	62.88 -0.04 0.00 N
S SALMON___HYD 24043	31.28 -0.75 0.00 N	28.31 -0.77 0.00 N	16.63 -0.46 0.00 N	18.26 -0.52 0.00 N	16.19 -0.44 0.00 N	27.53 -0.65 0.00 N	14.68 -0.17 0.00 N	27.84 -0.12 0.00 N	33.51 -0.10 0.00 N	34.31 -0.38 0.00 N	34.98 -0.42 0.00 N	35.19 -0.45 0.00 N	35.39 -0.33 0.00 N	35.25 -0.34 0.00 N	33.85 -0.47 0.00 N	31.15 -0.41 0.00 N	26.19 -0.35 0.00 N	23.34 -0.32 0.00 N	22.27 -0.29 0.00 N	29.90 -0.29 0.00 N	30.74 -0.29 0.00 N	33.48 -0.23 0.00 N	32.79 -0.44 0.00 N	61.74 -1.19 0.00 N
SELKIRK___I 23801	32.98 0.95 0.00 N	30.02 0.93 0.00 N	17.63 0.54 0.00 N	19.34 0.57 0.00 N	17.10 0.46 0.00 N	28.87 0.68 0.00 N	15.13 0.27 0.00 N	28.61 0.64 0.00 N	34.40 0.79 0.00 N	35.59 0.90 0.00 N	36.14 0.73 0.00 N	36.22 0.58 0.00 N	36.25 0.53 0.00 N	36.10 0.51 0.00 N	34.91 0.59 0.00 N	32.05 0.49 0.00 N	27.17 0.63 0.00 N	24.38 0.72 0.00 N	23.37 0.80 0.00 N	31.19 1.00 0.00 N	32.02 0.99 0.00 N	34.66 0.94 0.00 N	33.86 0.63 0.00 N	63.85 0.93 0.00 N
SELKIRK___II 23799	32.84 0.81 0.00 N	29.88 0.80 0.00 N	17.55 0.45 0.00 N	19.25 0.48 0.00 N	17.00 0.37 0.00 N	28.67 0.48 0.00 N	15.03 0.18 0.00 N	28.46 0.50 0.00 N	34.37 0.76 0.00 N	35.60 0.91 0.00 N	36.42 1.02 0.00 N	36.61 0.97 0.00 N	36.65 0.93 0.00 N	36.52 0.94 0.00 N	35.30 0.98 0.00 N	32.40 0.84 0.00 N	27.36 0.82 0.00 N	24.36 0.70 0.00 N	23.26 0.70 0.00 N	31.14 0.95 0.00 N	31.96 0.93 0.00 N	34.50 0.78 0.00 N	33.79 0.56 0.00 N	63.84 0.92 0.00 N
SENECA OSWGO___HYD 24041	31.67 -0.36 0.00 N	28.72 -0.36 0.00 N	16.90 -0.20 0.00 N	18.56 -0.21 0.00 N	16.45 -0.18 0.00 N	27.95 -0.24 0.00 N	14.82 -0.03 0.00 N	28.08 0.11 0.00 N	33.79 0.18 0.00 N	34.80 0.11 0.00 N	35.50 0.10 0.00 N	35.71 0.07 0.00 N	35.83 0.11 0.00 N	35.68 0.10 0.00 N	34.37 0.04 0.00 N	31.65 0.09 0.00 N	26.62 0.08 0.00 N	23.72 0.07 0.00 N	22.63 0.07 0.00 N	30.23 0.03 0.00 N	31.11 0.08 0.00 N	33.77 0.05 0.00 N	33.06 -0.17 0.00 N	62.28 -0.64 0.00 N
SENECA___ENERGY 23797	31.96 -0.07 0.00 N	28.98 -0.10 0.00 N	17.09 -0.01 0.00 N	18.76 -0.01 0.00 N	16.62 -0.02 0.00 N	28.28 0.09 0.00 N	15.02 0.17 0.00 N	28.59 0.63 0.00 N	34.46 0.85 0.00 N	35.49 0.79 0.00 N	36.14 0.74 0.00 N	36.33 0.69 0.00 N	36.48 0.76 0.00 N	36.36 0.78 0.00 N	35.01 0.68 0.00 N	32.27 0.71 0.00 N	27.10 0.56 0.00 N	24.16 0.50 0.00 N	23.06 0.49 0.00 N	30.69 0.49 0.00 N	31.64 0.61 0.00 N	34.29 0.58 0.00 N	33.50 0.27 0.00 N	62.82 -0.10 0.00 N
SHOEMAKER___GT 23640	33.70 1.67 0.00 N	30.60 1.52 0.00 N	17.97 0.87 0.00 N	19.71 0.93 0.00 N	17.44 0.80 0.00 N	29.57 1.39 0.00 N	15.73 0.88 0.00 N	29.79 1.83 0.00 N	35.99 2.38 0.00 N	37.69 3.00 0.00 N	38.63 3.23 0.00 N	38.82 3.18 0.00 N	38.90 3.16 0.00 N	38.75 3.09 0.00 N	37.41 2.51 0.00 N	34.07 1.97 0.00 N	28.51 1.76 0.00 N	25.42 1.76 0.00 N	24.23 1.67 0.00 N	32.48 2.29 0.00 N	33.51 2.48 0.00 N	36.36 2.64 0.00 N	35.41 2.18 0.00 N	66.54 3.62 0.00 N
SHOREHAM_IC_1 23715	35.00 2.97 0.00 N	31.77 2.69 0.00 N	18.59 1.49 0.00 N	20.40 1.62 0.00 N	18.03 1.40 0.00 N	30.62 2.44 0.00 N	16.26 1.41 0.00 N	31.01 3.05 0.00 N	37.38 3.77 0.00 N	39.02 4.32 0.00 N	43.83 4.98 -3.45 N	47.15 4.96 -6.55 N	48.21 4.95 -7.54 N	48.22 4.92 -7.70 N	48.16 4.78 -9.05 N	39.97 4.18 -4.23 N	29.71 3.17 0.00 N	26.49 2.83 0.00 N	25.25 2.68 0.00 N	33.75 3.56 0.00 N	34.89 3.86 0.00 N	37.94 4.22 0.00 N	36.89 3.66 0.00 N	68.82 5.90 0.00 N
SHOREHAM_IC_2 23716	35.00 2.97 0.00 N	31.77 2.69 0.00 N	18.59 1.49 0.00 N	20.40 1.62 0.00 N	18.03 1.40 0.00 N	30.62 2.44 0.00 N	16.26 1.41 0.00 N	31.01 3.05 0.00 N	37.38 3.77 0.00 N	39.02 4.32 0.00 N	43.83 4.98 -3.45 N	47.15 4.96 -6.55 N	48.21 4.95 -7.54 N	48.22 4.92 -7.70 N	48.16 4.78 -9.05 N	39.97 4.18 -4.23 N	29.71 3.17 0.00 N	26.49 2.83 0.00 N	25.25 2.68 0.00 N	33.75 3.56 0.00 N	34.89 3.86 0.00 N	37.94 4.22 0.00 N	36.89 3.66 0.00 N	68.82 5.90 0.00 N
SISSONVILLE___ 23735	29.92 -2.11 0.00 N	27.11 -1.98 0.00 N	15.91 -1.18 0.00 N	17.47 -1.30 0.00 N	15.52 -1.12 0.00 N	26.39 -1.79 0.00 N	13.99 -0.86 0.00 N	26.31 -1.66 0.00 N	31.16 -2.45 0.00 N	31.55 -3.14 0.00 N	31.88 -3.52 0.00 N	32.23 -3.41 0.00 N	32.33 -3.39 0.00 N	32.21 -3.38 0.00 N	30.92 -3.41 0.00 N	28.48 -3.08 0.00 N	23.99 -2.55 0.00 N	21.39 -2.27 0.00 N	20.40 -2.16 0.00 N	27.37 -2.82 0.00 N	28.06 -2.97 0.00 N	31.17 -2.55 0.00 N	30.98 -2.25 0.00 N	59.31 -3.61 0.00 N
SITHE_IND_GS1 24169	31.29 -0.74 0.00 N	28.38 -0.70 0.00 N	16.71 -0.39 0.00 N	18.35 -0.43 0.00 N	16.26 -0.38 0.00 N	27.57 -0.61 0.00 N	14.58 -0.28 0.00 N	27.59 -0.37 0.00 N	33.20 -0.41 0.00 N	34.20 -0.50 0.00 N	34.88 -0.53 0.00 N	35.10 -0.54 0.00 N	35.21 -0.52 0.00 N	35.07 -0.52 0.00 N	33.81 -0.51 0.00 N	31.14 -0.43 0.00 N	26.19 -0.35 0.00 N	23.35 -0.31 0.00 N	22.27 -0.29 0.00 N	29.75 -0.45 0.00 N	30.60 -0.43 0.00 N	33.21 -0.51 0.00 N	32.59 -0.64 0.00 N	61.50 -1.42 0.00 N
SITHE_IND_GS2 24170	31.29 -0.74 0.00 N	28.38 -0.70 0.00 N	16.71 -0.39 0.00 N	18.35 -0.43 0.00 N	16.26 -0.38 0.00 N	27.57 -0.61 0.00 N	14.58 -0.28 0.00 N	27.59 -0.37 0.00 N	33.20 -0.41 0.00 N	34.20 -0.50 0.00 N	34.88 -0.53 0.00 N	35.10 -0.54 0.00 N	35.21 -0.52 0.00 N	35.07 -0.52 0.00 N	33.81 -0.51 0.00 N	31.14 -0.43 0.00 N	26.19 -0.35 0.00 N	23.35 -0.31 0.00 N	22.27 -0.29 0.00 N	29.75 -0.45 0.00 N	30.60 -0.43 0.00 N	33.21 -0.51 0.00 N	32.59 -0.64 0.00 N	61.50 -1.42 0.00 N
SITHE_IND_GS3 24171	31.29 -0.74 0.00 N	28.38 -0.70 0.00 N	16.71 -0.39 0.00 N	18.35 -0.43 0.00 N	16.26 -0.38 0.00 N	27.57 -0.61 0.00 N	14.58 -0.28 0.00 N	27.59 -0.37 0.00 N	33.20 -0.41 0.00 N	34.20 -0.50 0.00 N	34.88 -0.53 0.00 N	35.10 -0.54 0.00 N	35.21 -0.52 0.00 N	35.07 -0.52 0.00 N	33.81 -0.51 0.00 N	31.14 -0.43 0.00 N	26.19 -0.35 0.00 N	23.35 -0.31 0.00 N	22.27 -0.29 0.00 N	29.75 -0.45 0.00 N	30.60 -0.43 0.00 N	33.21 -0.51 0.00 N	32.59 -0.64 0.00 N	61.50 -1.42 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
SITHE_IND_GS4 24172	31.29 -0.74 0.00 N	28.38 -0.70 0.00 N	16.71 -0.39 0.00 N	18.35 -0.43 0.00 N	16.26 -0.38 0.00 N	27.57 -0.61 0.00 N	14.58 -0.28 0.00 N	27.59 -0.37 0.00 N	33.20 -0.41 0.00 N	34.20 -0.50 0.00 N	34.88 -0.53 0.00 N	35.10 -0.54 0.00 N	35.21 -0.52 0.00 N	35.07 -0.52 0.00 N	33.81 -0.51 0.00 N	31.14 -0.43 0.00 N	26.19 -0.35 0.00 N	23.35 -0.31 0.00 N	22.27 -0.29 0.00 N	29.75 -0.45 0.00 N	30.60 -0.43 0.00 N	33.21 -0.51 0.00 N	32.59 -0.64 0.00 N	61.50 -1.42 0.00 N		
SITHE__BATAVIA 24024	30.61 -1.42 0.00 N	27.55 -1.53 0.00 N	16.46 -0.63 0.00 N	18.16 -0.62 0.00 N	16.05 -0.58 0.00 N	27.32 -0.86 0.00 N	14.36 -0.49 0.00 N	27.67 -0.29 0.00 N	33.23 -0.38 0.00 N	34.08 -0.61 0.00 N	34.56 -0.84 0.00 N	34.82 -0.82 0.00 N	35.01 -0.72 0.00 N	34.81 -0.78 0.00 N	33.44 -0.89 0.00 N	30.91 -0.65 0.00 N	26.00 -0.54 0.00 N	23.18 -0.48 0.00 N	22.24 -0.33 0.00 N	29.76 -0.43 0.00 N	30.78 -0.26 0.00 N	33.57 -0.15 0.00 N	32.90 -0.33 0.00 N	61.63 -1.29 0.00 N		
SITHE__INDEPEND 23800	31.29 -0.74 0.00 N	28.38 -0.70 0.00 N	16.71 -0.39 0.00 N	18.35 -0.43 0.00 N	16.26 -0.38 0.00 N	27.57 -0.61 0.00 N	14.58 -0.28 0.00 N	27.59 -0.37 0.00 N	33.20 -0.41 0.00 N	34.20 -0.50 0.00 N	34.88 -0.53 0.00 N	35.10 -0.54 0.00 N	35.21 -0.52 0.00 N	35.07 -0.52 0.00 N	33.81 -0.51 0.00 N	31.14 -0.43 0.00 N	26.19 -0.35 0.00 N	23.35 -0.31 0.00 N	22.27 -0.29 0.00 N	29.75 -0.45 0.00 N	30.60 -0.43 0.00 N	33.21 -0.51 0.00 N	32.59 -0.64 0.00 N	61.50 -1.42 0.00 N		
SITHE__MASSENA 23902	30.89 -1.14 0.00 N	28.02 -1.06 0.00 N	16.46 -0.64 0.00 N	18.08 -0.69 0.00 N	16.05 -0.58 0.00 N	27.26 -0.92 0.00 N	14.40 -0.46 0.00 N	26.87 -1.09 0.00 N	32.00 -1.61 0.00 N	32.63 -2.06 0.00 N	33.07 -2.33 0.00 N	33.45 -2.19 0.00 N	33.52 -2.20 0.00 N	33.40 -2.18 0.00 N	32.10 -2.23 0.00 N	29.61 -1.95 0.00 N	24.92 -1.62 0.00 N	22.23 -1.43 0.00 N	21.20 -1.37 0.00 N	28.38 -1.81 0.00 N	29.07 -1.96 0.00 N	32.11 -1.61 0.00 N	31.98 -1.25 0.00 N	61.22 -1.70 0.00 N		
SITHE__OGDNSBRG 24021	30.81 -1.23 0.00 N	27.91 -1.17 0.00 N	16.38 -0.71 0.00 N	18.00 -0.78 0.00 N	15.98 -0.65 0.00 N	27.18 -1.00 0.00 N	14.43 -0.42 0.00 N	26.99 -0.98 0.00 N	32.10 -1.51 0.00 N	32.66 -2.03 0.00 N	33.09 -2.32 0.00 N	33.44 -2.20 0.00 N	33.50 -2.22 0.00 N	33.36 -2.23 0.00 N	32.03 -2.30 0.00 N	29.53 -2.02 0.00 N	24.85 -1.69 0.00 N	22.17 -1.49 0.00 N	21.15 -1.41 0.00 N	28.33 -1.86 0.00 N	29.04 -1.99 0.00 N	32.18 -1.54 0.00 N	32.03 -1.20 0.00 N	61.32 -1.60 0.00 N		
SITHE__STERLING 23777	32.43 0.39 0.00 N	29.39 0.31 0.00 N	17.27 0.18 0.00 N	18.97 0.19 0.00 N	16.82 0.19 0.00 N	28.58 0.39 0.00 N	15.19 0.34 0.00 N	28.78 0.81 0.00 N	34.69 1.09 0.00 N	35.79 1.10 0.00 N	36.53 1.13 0.00 N	36.73 1.09 0.00 N	36.85 1.12 0.00 N	36.71 1.12 0.00 N	35.38 1.06 0.00 N	32.55 0.99 0.00 N	27.33 0.79 0.00 N	24.35 0.69 0.00 N	23.22 0.66 0.00 N	31.04 0.85 0.00 N	31.95 0.92 0.00 N	34.66 0.94 0.00 N	33.92 0.69 0.00 N	63.79 0.87 0.00 N		
SOUTH CAIRO__GT 23612	34.12 2.09 0.00 N	30.93 1.85 0.00 N	18.14 1.05 0.00 N	19.89 1.12 0.00 N	17.59 0.96 0.00 N	29.79 1.61 0.00 N	15.88 1.02 0.00 N	30.01 2.04 0.00 N	36.08 2.47 0.00 N	37.46 2.78 0.00 N	38.43 3.03 0.00 N	38.63 2.99 0.00 N	38.69 2.96 0.00 N	38.53 2.95 0.00 N	37.22 2.90 0.00 N	34.09 2.53 0.00 N	28.65 2.11 0.00 N	25.50 1.84 0.00 N	24.33 1.77 0.00 N	32.60 2.41 0.00 N	33.56 2.52 0.00 N	36.30 2.58 0.00 N	35.36 2.14 0.00 N	66.61 3.69 0.00 N		
SOUTH HAMPTN__IC 23720	35.17 3.14 0.00 N	31.91 2.82 0.00 N	18.67 1.57 0.00 N	20.48 1.71 0.00 N	18.12 1.48 0.00 N	30.80 2.62 0.00 N	16.39 1.54 0.00 N	31.29 3.32 0.00 N	37.74 4.13 0.00 N	39.43 4.73 0.00 N	44.27 5.43 -3.45 N	47.61 5.42 -6.55 N	48.66 5.39 -7.54 N	48.67 5.38 -7.70 N	48.60 5.22 -9.05 N	40.37 4.58 -4.23 N	30.04 3.50 0.00 N	26.79 3.13 0.00 N	25.52 2.96 0.00 N	34.12 3.93 0.00 N	35.29 4.25 0.00 N	38.31 4.59 0.00 N	37.19 3.96 0.00 N	69.43 6.51 0.00 N		
SOUTHOLD__IC 23719	36.68 4.65 0.00 N	33.23 4.15 0.00 N	19.44 2.34 0.00 N	21.33 2.56 0.00 N	18.91 2.28 0.00 N	32.19 4.00 0.00 N	17.22 2.36 0.00 N	32.95 4.99 0.00 N	39.83 6.22 0.00 N	41.59 6.90 0.00 N	46.55 7.70 -3.45 N	49.95 7.76 -6.55 N	50.97 7.71 -7.54 N	50.97 7.68 -7.70 N	50.79 7.42 -9.05 N	42.40 6.61 -4.23 N	31.71 5.17 0.00 N	28.27 4.61 0.00 N	26.93 4.37 0.00 N	36.08 5.89 0.00 N	37.48 6.45 0.00 N	40.61 6.89 0.00 N	39.25 6.02 0.00 N	73.02 10.10 0.00 N		
ST LAWRENCE____ 23600	30.79 -1.24 0.00 N	27.93 -1.15 0.00 N	16.41 -0.69 0.00 N	18.02 -0.75 0.00 N	16.00 -0.63 0.00 N	27.16 -1.02 0.00 N	14.33 -0.52 0.00 N	26.72 -1.25 0.00 N	31.84 -1.77 0.00 N	32.67 -2.02 0.00 N	33.14 -2.26 0.00 N	33.50 -2.14 0.00 N	33.57 -2.16 0.00 N	33.45 -2.14 0.00 N	32.16 -2.16 0.00 N	29.67 -1.89 0.00 N	24.97 -1.57 0.00 N	22.28 -1.38 0.00 N	21.25 -1.32 0.00 N	28.39 -1.80 0.00 N	29.07 -1.96 0.00 N	31.96 -1.76 0.00 N	31.86 -1.37 0.00 N	61.02 -1.90 0.00 N		
STATION 5_MISC_HYD 23604	32.23 0.20 0.00 N	29.14 0.06 0.00 N	17.24 0.15 0.00 N	18.96 0.18 0.00 N	16.78 0.14 0.00 N	28.62 0.43 0.00 N	15.17 0.31 0.00 N	29.10 1.13 0.00 N	35.12 1.51 0.00 N	36.26 1.57 0.00 N	36.89 1.49 0.00 N	37.32 1.68 0.00 N	37.62 1.90 0.00 N	37.40 1.81 0.00 N	35.92 1.59 0.00 N	33.14 1.58 0.00 N	27.77 1.23 0.00 N	24.64 0.98 0.00 N	23.46 0.90 0.00 N	31.17 0.97 0.00 N	32.11 1.08 0.00 N	34.74 1.02 0.00 N	34.13 0.90 0.00 N	63.98 1.06 0.00 N		
STEEL__WIND 323596	30.44 -1.59 0.00 N	27.45 -1.64 0.00 N	16.37 -0.73 0.00 N	18.05 -0.72 0.00 N	15.96 -0.68 0.00 N	27.14 -1.05 0.00 N	14.21 -0.64 0.00 N	27.37 -0.60 0.00 N	32.89 -0.72 0.00 N	33.76 -0.93 0.00 N	34.24 -1.17 0.00 N	34.47 -1.17 0.00 N	34.64 -1.08 0.00 N	34.47 -1.11 0.00 N	33.11 -1.21 0.00 N	30.60 -0.96 0.00 N	25.71 -0.82 0.00 N	22.96 -0.70 0.00 N	22.01 -0.55 0.00 N	29.09 -1.10 0.00 N	29.98 -1.05 0.00 N	32.52 -1.20 0.00 N	31.91 -1.32 0.00 N	59.99 -2.93 0.00 N		
STEUBEN_REC_LFGE 323667	32.49 0.46 0.00 N	29.42 0.33 0.00 N	17.41 0.31 0.00 N	19.12 0.35 0.00 N	16.95 0.32 0.00 N	28.92 0.74 0.00 N	15.42 0.56 0.00 N	29.48 1.52 0.00 N	35.63 2.02 0.00 N	36.75 2.06 0.00 N	37.39 1.98 0.00 N	37.59 1.95 0.00 N	37.77 2.05 0.00 N	37.65 2.06 0.00 N	36.14 1.82 0.00 N	33.31 1.75 0.00 N	27.85 1.31 0.00 N	24.85 1.19 0.00 N	23.77 1.21 0.00 N	31.53 1.34 0.00 N	32.58 1.55 0.00 N	35.32 1.60 0.00 N	34.37 1.14 0.00 N	64.21 1.29 0.00 N		
STONY__BROOK	34.99	31.80	18.60	20.41	18.04	30.60	16.25	30.93	37.25	38.85	43.68	47.00	48.05	48.06	48.01	39.82	29.57	26.38	25.11	33.57	34.69	37.77	36.80	68.86		

24151	2.96 0.00 N	2.71 0.00 N	1.51 0.00 N	1.64 0.00 N	1.41 0.00 N	2.41 0.00 N	1.40 0.00 N	2.96 0.00 N	3.64 0.00 N	4.16 0.00 N	4.83 -3.45 N	4.81 -6.55 N	4.79 -7.54 N	4.77 -7.70 N	4.64 -9.05 N	4.02 -4.23 N	3.03 0.00 N	2.72 0.00 N	2.55 0.00 N	3.37 0.00 N	3.66 0.00 N	4.05 0.00 N	3.57 0.00 N	5.94 0.00 N
STURGEON_POOL_HYD 23609	34.39 2.36 0.00 N	31.22 2.14 0.00 N	18.31 1.21 0.00 N	20.05 1.28 0.00 N	17.74 1.11 0.00 N	30.10 1.92 0.00 N	16.08 1.23 0.00 N	30.48 2.52 0.00 N	36.91 3.30 0.00 N	38.43 3.74 0.00 N	39.46 4.06 0.00 N	39.68 4.03 0.00 N	39.74 4.01 0.00 N	39.58 3.99 0.00 N	38.25 3.93 0.00 N	34.95 3.39 0.00 N	29.29 2.75 0.00 N	26.05 2.39 0.00 N	24.81 2.25 0.00 N	33.28 3.09 0.00 N	34.33 3.30 0.00 N	37.19 3.48 0.00 N	36.16 2.93 0.00 N	67.86 4.94 0.00 N
SYRACUSE___ENERGY_ST1 323597	31.93 -0.09 0.00 N	28.98 -0.10 0.00 N	17.06 -0.04 0.00 N	18.73 -0.05 0.00 N	16.60 -0.04 0.00 N	28.20 0.02 0.00 N	14.95 0.09 0.00 N	28.37 0.40 0.00 N	34.19 0.58 0.00 N	35.20 0.51 0.49 N	35.89 0.49 0.00 N	36.09 0.45 0.00 N	36.21 0.48 0.00 N	36.08 0.49 0.00 N	34.76 0.43 0.00 N	32.00 0.45 0.00 N	26.87 0.33 0.00 N	23.96 0.29 0.00 N	22.85 0.29 0.00 N	30.51 0.31 0.00 N	31.41 0.38 0.00 N	34.07 0.35 0.00 N	33.36 0.13 0.00 N	62.78 -0.14 0.00 N
SYRACUSE___ENERGY_ST2 323598	31.93 -0.09 0.00 N	28.98 -0.10 0.00 N	17.06 -0.04 0.00 N	18.73 -0.05 0.00 N	16.60 -0.04 0.00 N	28.20 0.02 0.00 N	14.95 0.09 0.00 N	28.37 0.40 0.00 N	34.19 0.58 0.00 N	35.20 0.51 0.49 N	35.89 0.49 0.00 N	36.09 0.45 0.00 N	36.21 0.48 0.00 N	36.08 0.49 0.00 N	34.76 0.43 0.00 N	32.00 0.45 0.00 N	26.87 0.33 0.00 N	23.96 0.29 0.00 N	22.85 0.29 0.00 N	30.51 0.31 0.00 N	31.41 0.38 0.00 N	34.07 0.35 0.00 N	33.36 0.13 0.00 N	62.78 -0.14 0.00 N
SYRACUSE___POWER 24017	31.94 -0.09 0.00 N	28.96 -0.12 0.00 N	17.04 -0.06 0.00 N	18.71 -0.06 0.00 N	16.58 -0.05 0.00 N	28.15 -0.03 0.00 N	14.94 0.09 0.00 N	28.33 0.36 0.00 N	34.16 0.55 0.00 N	35.20 0.51 0.50 N	35.90 0.50 0.49 N	36.13 0.49 0.00 N	36.24 0.52 0.00 N	36.12 0.53 0.00 N	34.82 0.49 0.00 N	32.07 0.51 0.00 N	26.95 0.41 0.00 N	24.02 0.36 0.00 N	22.90 0.34 0.00 N	30.59 0.39 0.00 N	31.48 0.45 0.00 N	34.15 0.43 0.00 N	33.42 0.20 0.00 N	62.90 -0.02 0.00 N
UNION___PROCESSING_DRP 323587	31.58 -0.44 0.00 N	28.51 -0.58 0.00 N	16.88 -0.21 0.00 N	18.59 -0.18 0.00 N	16.45 -0.18 0.00 N	28.02 -0.17 0.00 N	14.83 -0.02 0.00 N	28.35 0.38 0.00 N	34.08 0.47 0.00 N	35.00 0.31 0.19 N	35.59 0.18 0.00 N	35.82 0.18 0.00 N	35.99 0.26 0.00 N	35.86 0.27 0.00 N	34.50 0.18 0.00 N	31.89 0.33 0.00 N	26.82 0.28 0.00 N	23.91 0.25 0.00 N	22.84 0.28 0.00 N	30.25 0.05 0.00 N	31.12 0.08 0.00 N	33.71 -0.01 0.00 N	33.00 -0.23 0.00 N	62.05 -0.87 0.00 N
UPPER HUDSON___HYD 24058	32.84 0.81 0.00 N	29.78 0.70 0.00 N	17.46 0.37 0.00 N	19.14 0.36 0.00 N	16.91 0.28 0.00 N	28.62 0.43 0.00 N	15.17 0.32 0.00 N	28.65 0.69 0.00 N	34.74 1.13 0.00 N	36.12 1.43 0.00 N	37.15 1.75 0.00 N	37.36 1.72 0.00 N	37.23 1.51 0.00 N	37.16 1.57 0.00 N	35.86 1.53 0.00 N	32.76 1.20 0.00 N	27.57 1.03 0.00 N	24.48 0.82 0.00 N	23.32 0.75 0.00 N	31.21 1.02 0.00 N	32.02 0.99 0.00 N	34.67 0.95 0.00 N	33.68 0.45 0.00 N	62.96 0.04 0.00 N
UPPER RAQUET___HYD 24056	29.92 -2.11 0.00 N	27.11 -1.98 0.00 N	15.91 -1.18 0.00 N	17.47 -1.30 0.00 N	15.52 -1.12 0.00 N	26.39 -1.79 0.00 N	13.99 -0.86 0.00 N	26.31 -1.66 0.00 N	31.16 -2.45 0.00 N	31.55 -3.14 0.00 N	31.88 -3.52 0.00 N	32.23 -3.41 0.00 N	32.33 -3.39 0.00 N	32.21 -3.38 0.00 N	30.92 -3.41 0.00 N	28.48 -3.08 0.00 N	23.99 -2.55 0.00 N	21.39 -2.27 0.00 N	20.40 -2.16 0.00 N	27.37 -2.82 0.00 N	28.06 -2.97 0.00 N	31.17 -2.55 0.00 N	30.98 -2.25 0.00 N	59.31 -3.61 0.00 N
VISCHER___FERRY HYD 24020	33.56 1.53 0.00 N	30.52 1.43 0.00 N	17.91 0.81 0.00 N	19.64 0.86 0.00 N	17.34 0.71 0.00 N	29.25 1.07 0.00 N	15.39 0.54 0.00 N	29.19 1.23 0.00 N	35.24 1.63 0.00 N	36.52 1.83 0.00 N	37.43 2.03 0.00 N	37.64 2.00 0.00 N	37.67 1.94 0.00 N	37.54 1.95 0.00 N	36.27 1.94 0.00 N	33.25 1.69 0.00 N	28.08 1.53 0.00 N	24.94 1.28 0.00 N	23.77 1.20 0.00 N	31.88 1.69 0.00 N	32.69 1.66 0.00 N	35.18 1.47 0.00 N	34.25 1.03 0.00 N	64.42 1.50 0.00 N
WADING RIVER_IC_1 23522	35.10 3.07 0.00 N	31.86 2.78 0.00 N	18.64 1.55 0.00 N	20.46 1.69 0.00 N	18.09 1.46 0.00 N	30.73 2.54 0.00 N	16.34 1.48 0.00 N	31.15 3.18 0.00 N	37.54 3.93 0.00 N	39.19 4.50 0.00 N	44.01 5.16 -3.45 N	47.33 5.14 -6.55 N	48.39 5.13 -7.54 N	48.40 5.11 -7.70 N	48.34 4.97 -9.05 N	40.14 4.35 -4.23 N	29.85 3.31 0.00 N	26.62 2.96 0.00 N	25.37 2.80 0.00 N	33.89 3.70 0.00 N	35.03 4.00 0.00 N	38.07 4.35 0.00 N	37.00 3.77 0.00 N	68.95 6.02 0.00 N
WADING RIVER_IC_2 23547	35.10 3.07 0.00 N	31.86 2.78 0.00 N	18.64 1.55 0.00 N	20.46 1.69 0.00 N	18.09 1.46 0.00 N	30.73 2.54 0.00 N	16.34 1.48 0.00 N	31.15 3.18 0.00 N	37.54 3.93 0.00 N	39.19 4.50 0.00 N	44.01 5.16 -3.45 N	47.33 5.14 -6.55 N	48.39 5.13 -7.54 N	48.40 5.11 -7.70 N	48.34 4.97 -9.05 N	40.14 4.35 -4.23 N	29.85 3.31 0.00 N	26.62 2.96 0.00 N	25.37 2.80 0.00 N	33.89 3.70 0.00 N	35.03 4.00 0.00 N	38.07 4.35 0.00 N	37.00 3.77 0.00 N	68.95 6.02 0.00 N
WADING RIVER_IC_3 23601	35.10 3.07 0.00 N	31.86 2.78 0.00 N	18.64 1.55 0.00 N	20.46 1.69 0.00 N	18.09 1.46 0.00 N	30.73 2.54 0.00 N	16.34 1.48 0.00 N	31.15 3.18 0.00 N	37.54 3.93 0.00 N	39.19 4.50 0.00 N	44.01 5.16 -3.45 N	47.33 5.14 -6.55 N	48.39 5.13 -7.54 N	48.40 5.11 -7.70 N	48.34 4.97 -9.05 N	40.14 4.35 -4.23 N	29.85 3.31 0.00 N	26.62 2.96 0.00 N	25.37 2.80 0.00 N	33.89 3.70 0.00 N	35.03 4.00 0.00 N	38.07 4.35 0.00 N	37.00 3.77 0.00 N	68.95 6.02 0.00 N
WALDEN___HYDRO 24148	34.00 1.97 0.00 N	30.84 1.75 0.00 N	18.09 1.00 0.00 N	19.83 1.06 0.00 N	17.55 0.91 0.00 N	29.76 1.58 0.00 N	15.87 1.02 0.00 N	30.10 2.13 0.00 N	36.40 2.79 0.00 N	37.99 3.30 0.00 N	39.02 3.61 0.00 N	39.17 3.53 0.00 N	39.28 3.55 0.00 N	39.14 3.56 0.00 N	37.80 3.47 0.00 N	34.49 2.93 0.00 N	28.87 2.33 0.00 N	25.73 2.07 0.00 N	24.52 1.96 0.00 N	32.89 2.70 0.00 N	33.91 2.88 0.00 N	36.78 3.06 0.00 N	35.82 2.59 0.00 N	67.26 4.34 0.00 N
WARRENSBURG____ 23737	32.60 0.57 0.00 N	29.55 0.47 0.00 N	17.33 0.23 0.00 N	18.98 0.20 0.00 N	16.76 0.13 0.00 N	28.36 0.18 0.00 N	15.03 0.17 0.00 N	28.39 0.43 0.00 N	34.47 0.86 0.00 N	35.84 1.15 0.00 N	36.86 1.46 0.00 N	37.05 1.41 0.00 N	36.85 1.13 0.00 N	36.77 1.18 0.00 N	35.50 1.18 0.00 N	32.44 0.88 0.00 N	27.30 0.76 0.00 N	24.25 0.59 0.00 N	23.10 0.54 0.00 N	30.92 0.73 0.00 N	31.71 0.67 0.00 N	34.34 0.63 0.00 N	33.38 0.15 0.00 N	62.40 -0.52 0.00 N

WATERSIDE___6 8 9 23538	34.34 2.31 0.00 N	31.12 2.04 0.00 N	18.26 1.16 0.00 N	20.01 1.24 0.00 N	17.70 1.07 0.00 N	30.02 1.84 0.00 N	16.03 1.18 0.00 N	30.39 2.43 0.00 N	36.83 3.23 0.00 N	38.43 3.74 0.00 N	39.48 4.08 0.00 N	39.66 4.02 0.00 N	39.76 4.04 0.00 N	39.59 4.00 0.00 N	38.22 3.89 0.00 N	34.88 3.33 0.00 N	29.24 2.70 0.00 N	26.06 2.40 0.00 N	24.81 2.24 0.00 N	33.23 3.04 0.00 N	34.30 3.27 0.00 N	37.19 3.48 0.00 N	36.13 2.90 0.00 N	67.71 4.79 0.00 N
WDELAWARE___HYD 323627	33.39 1.36 0.00 N	30.44 1.36 0.00 N	17.92 0.83 0.00 N	19.70 0.93 0.00 N	17.47 0.84 0.00 N	29.65 1.46 0.00 N	15.64 0.79 0.00 N	29.48 1.51 0.00 N	35.42 1.81 0.00 N	37.16 2.47 0.00 N	37.84 2.44 0.00 N	37.93 2.29 0.00 N	37.99 2.26 0.00 N	37.79 2.20 0.00 N	36.45 2.13 0.00 N	33.11 1.55 0.00 N	27.69 1.15 0.00 N	24.77 1.11 0.00 N	23.69 1.12 0.00 N	31.83 1.64 0.00 N	32.87 1.83 0.00 N	35.63 1.91 0.00 N	34.81 1.58 0.00 N	65.59 2.67 0.00 N
WEST BABYLON___IC 23714	35.20 3.17 0.00 N	31.92 2.84 0.00 N	18.68 1.58 0.00 N	20.50 1.72 0.00 N	18.13 1.49 0.00 N	30.70 2.52 0.00 N	16.27 1.41 0.00 N	30.99 3.03 0.00 N	37.30 3.69 0.00 N	38.91 4.23 0.00 N	43.65 4.80 -3.45 N	46.99 4.80 -6.55 N	48.10 4.82 -7.56 N	48.09 4.80 -7.70 N	48.03 4.66 -9.05 N	39.82 4.03 -4.23 N	29.67 3.13 0.00 N	26.49 2.83 0.00 N	25.17 2.61 0.00 N	33.61 3.42 0.00 N	34.69 3.66 0.00 N	37.80 4.08 0.00 N	36.84 3.61 0.00 N	69.04 6.12 0.00 N
WEST CANADA___HYD 24049	32.22 0.19 0.00 N	29.26 0.17 0.00 N	17.18 0.09 0.00 N	18.89 0.12 0.00 N	16.73 0.10 0.00 N	28.32 0.14 0.00 N	14.95 0.10 0.00 N	28.17 0.21 0.00 N	33.91 0.30 0.00 N	34.99 0.31 0.00 N	35.74 0.34 0.00 N	36.00 0.36 0.00 N	36.08 0.36 0.00 N	35.91 0.33 0.00 N	34.69 0.37 0.00 N	31.87 0.31 0.00 N	26.81 0.27 0.00 N	23.90 0.23 0.00 N	22.79 0.23 0.00 N	30.52 0.33 0.00 N	31.36 0.33 0.00 N	34.00 0.29 0.00 N	33.42 0.19 0.00 N	63.15 0.23 0.00 N
WESTERN_NY_WIND 24143	30.61 -1.42 0.00 N	27.55 -1.53 0.00 N	16.46 -0.63 0.00 N	18.16 -0.62 0.00 N	16.05 -0.58 0.00 N	27.32 -0.86 0.00 N	14.36 -0.49 0.00 N	27.67 -0.29 0.00 N	33.23 -0.38 0.00 N	34.08 -0.61 0.00 N	34.56 -0.84 0.00 N	34.82 -0.82 0.00 N	35.01 -0.72 0.00 N	34.81 -0.78 0.00 N	33.44 -0.89 0.00 N	30.91 -0.65 0.00 N	26.00 -0.54 0.00 N	23.18 -0.48 0.00 N	22.23 -0.33 0.00 N	29.70 -0.49 0.00 N	30.72 -0.31 0.00 N	33.51 -0.21 0.00 N	32.85 -0.37 0.00 N	61.53 -1.40 0.00 N
WESTOVER___LESR 323668	32.59 0.56 0.00 N	29.61 0.53 0.00 N	17.41 0.32 0.00 N	19.11 0.33 0.00 N	16.95 0.31 0.00 N	28.83 0.64 0.00 N	15.30 0.45 0.00 N	29.05 1.08 0.00 N	35.14 1.53 0.00 N	36.18 1.49 0.00 N	36.90 1.49 0.00 N	37.08 1.43 0.00 N	37.24 1.51 0.00 N	37.13 1.54 0.00 N	35.71 1.39 0.00 N	32.80 1.24 0.00 N	27.51 0.97 0.00 N	24.56 0.90 0.00 N	23.46 0.90 0.00 N	31.32 1.13 0.00 N	32.31 1.28 0.00 N	35.01 1.30 0.00 N	34.14 0.91 0.00 N	63.99 1.07 0.00 N
WETHRSFD_WT_PWR 323626	31.03 -1.00 0.00 N	28.03 -1.05 0.00 N	16.66 -0.43 0.00 N	18.34 -0.44 0.00 N	16.24 -0.40 0.00 N	27.65 -0.54 0.00 N	14.54 -0.31 0.00 N	27.89 -0.08 0.00 N	33.58 -0.02 0.00 N	34.56 -0.13 0.00 N	35.11 -0.29 0.00 N	35.33 -0.31 0.00 N	35.49 -0.23 0.00 N	35.36 -0.23 0.00 N	33.96 -0.37 0.00 N	31.34 -0.21 0.00 N	26.30 -0.24 0.00 N	23.48 -0.18 0.00 N	22.50 -0.06 0.00 N	29.81 -0.38 0.00 N	30.73 -0.30 0.00 N	33.30 -0.42 0.00 N	32.57 -0.66 0.00 N	61.11 -1.81 0.00 N
YORK___WARBASSE 23770	34.41 2.38 0.00 N	31.18 2.10 0.00 N	18.29 1.19 0.00 N	20.05 1.28 0.00 N	17.74 1.10 0.00 N	30.09 1.90 0.00 N	16.06 1.21 0.00 N	30.44 2.48 0.00 N	36.90 3.29 0.00 N	38.51 3.82 0.00 N	39.55 4.15 0.00 N	39.74 4.10 0.00 N	39.84 4.12 0.00 N	39.67 4.08 0.00 N	38.31 3.98 0.00 N	34.98 3.42 0.00 N	29.30 2.76 0.00 N	26.11 2.45 0.00 N	24.85 2.28 0.00 N	33.31 3.12 0.00 N	34.42 3.39 0.00 N	37.37 3.65 0.00 N	36.29 3.06 0.00 N	67.99 5.06 0.00 N