

# Time Weighted/Integrated Real Time LBMP- Generator

Generator Data		10/10/2010																							
Name	PTID	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
59TH STREET_GT_1	24138	38.10	37.56	34.70	34.16	35.28	34.35	29.35	24.22	35.91	32.35	34.98	35.68	34.65	35.81	34.52	35.43	35.00	36.34	36.96	38.33	41.29	36.48	33.64	40.00
		2.14	1.69	1.50	1.45	1.46	1.46	1.30	1.00	1.72	1.77	2.00	2.11	2.01	2.03	1.96	2.08	2.03	2.20	2.64	3.19	2.76	1.94	1.69	1.87
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	24260	38.13	37.59	34.72	34.18	35.30	34.38	29.38	24.25	35.97	32.40	35.03	35.74	34.70	35.87	34.56	35.48	35.05	36.39	37.01	38.38	41.35	36.52	33.68	40.07
		2.16	1.72	1.52	1.47	1.48	1.49	1.33	1.03	1.78	1.82	2.05	2.16	2.06	2.09	2.01	2.13	2.08	2.25	2.69	3.23	2.82	1.99	1.74	1.94
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	24261	38.13	37.59	34.72	34.18	35.30	34.38	29.38	24.25	35.97	32.40	35.03	35.74	34.70	35.87	34.56	35.48	35.05	36.39	37.01	38.38	41.35	36.52	33.68	40.07
		2.16	1.72	1.52	1.47	1.48	1.49	1.33	1.03	1.78	1.82	2.05	2.16	2.06	2.09	2.01	2.13	2.08	2.25	2.69	3.23	2.82	1.99	1.74	1.94
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	24011	36.39	36.20	33.45	32.88	34.01	33.30	28.35	23.10	34.69	31.55	34.14	34.40	33.18	34.14	32.55	33.57	33.27	34.57	35.27	36.46	39.14	34.20	31.27	37.61
		0.43	0.33	0.26	0.17	0.19	0.40	0.30	-0.12	0.49	0.97	1.16	0.82	0.54	0.36	-0.01	0.22	0.30	0.44	0.95	1.32	0.61	-0.34	-0.67	-0.52
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23798	37.48	37.40	34.59	34.03	35.14	34.34	29.20	23.90	35.84	32.74	35.48	35.66	34.34	35.22	33.59	34.63	34.30	35.54	36.26	37.42	40.22	34.63	31.54	37.89
		1.52	1.53	1.40	1.31	1.33	1.44	1.14	0.68	1.65	2.16	2.50	2.08	1.69	1.45	1.04	1.28	1.34	1.40	1.95	2.29	1.69	0.09	-0.40	-0.24
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	24028	36.39	36.20	33.45	32.88	34.01	33.30	28.35	23.10	34.69	31.55	34.14	34.40	33.18	34.14	32.55	33.57	33.27	34.57	35.27	36.46	39.14	34.20	31.27	37.61
		0.43	0.33	0.26	0.17	0.19	0.40	0.30	-0.12	0.49	0.97	1.16	0.82	0.54	0.36	-0.01	0.22	0.30	0.44	0.95	1.32	0.61	-0.34	-0.67	-0.52
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23527	36.91	36.65	33.92	33.41	34.57	33.72	28.71	23.67	35.13	31.57	34.11	34.62	33.57	34.61	33.17	34.11	33.80	35.05	35.63	36.72	39.84	35.24	32.50	38.85
		0.95	0.78	0.73	0.69	0.75	0.83	0.66	0.45	0.93	0.99	1.14	1.04	0.93	0.83	0.61	0.75	0.84	0.91	1.31	1.58	1.31	0.70	0.56	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
AIR_PRODUCTS___DRP	24190	36.51	36.26	33.53	33.03	34.15	33.28	28.41	23.52	34.56	30.69	33.07	33.64	32.68	33.75	32.43	33.32	32.98	34.21	34.69	35.78	38.84	34.46	31.79	38.03
		0.55	0.39	0.33	0.31	0.33	0.39	0.36	0.30	0.37	0.11	0.09	0.06	0.03	-0.03	-0.13	-0.03	0.01	0.07	0.38	0.64	0.31	-0.08	-0.16	-0.10
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___1	23571	36.51	36.26	33.53	33.03	34.15	33.28	28.41	23.52	34.56	30.69	33.07	33.64	32.68	33.75	32.43	33.32	32.98	34.21	34.69	35.78	38.84	34.46	31.79	38.03
		0.55	0.39	0.33	0.31	0.33	0.39	0.36	0.30	0.37	0.11	0.09	0.06	0.03	-0.03	-0.13	-0.03	0.01	0.07	0.38	0.64	0.31	-0.08	-0.16	-0.10
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___2	23572	36.51	36.26	33.53	33.03	34.15	33.28	28.41	23.52	34.56	30.69	33.07	33.64	32.68	33.75	32.43	33.32	32.98	34.21	34.69	35.78	38.84	34.46	31.79	38.03
		0.55	0.39	0.33	0.31	0.33	0.39	0.36	0.30	0.37	0.11	0.09	0.06	0.03	-0.03	-0.13	-0.03	0.01	0.07	0.38	0.64	0.31	-0.08	-0.16	-0.10
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___3		36.51	36.26	33.53	33.03	34.15	33.28	28.41	23.52	34.56	30.69	33.07	33.64	32.68	33.75	32.43	33.32	32.98	34.21	34.69	35.78	38.84	34.46	31.79	38.03

23573	0.55 0.00 N	0.39 0.00 N	0.33 0.00 N	0.31 0.00 N	0.33 0.00 N	0.39 0.00 N	0.36 0.00 N	0.30 0.00 N	0.37 0.00 N	0.11 0.00 N	0.09 0.00 N	0.06 0.00 N	0.03 0.00 N	-0.03 0.00 N	-0.13 0.00 N	-0.03 0.00 N	0.01 0.00 N	0.07 0.00 N	0.38 0.00 N	0.64 0.00 N	0.31 0.00 N	-0.08 0.00 N	-0.16 0.00 N	-0.10 0.00 N
ALBANY____4 23574	36.51 0.55 0.00 N	36.26 0.39 0.00 N	33.53 0.33 0.00 N	33.03 0.31 0.00 N	34.15 0.33 0.00 N	33.28 0.39 0.00 N	28.41 0.36 0.00 N	23.52 0.30 0.00 N	34.56 0.37 0.00 N	30.69 0.11 0.00 N	33.07 0.09 0.00 N	33.64 0.06 0.00 N	32.68 0.03 0.00 N	33.75 -0.03 0.00 N	32.43 -0.13 0.00 N	33.32 -0.03 0.00 N	32.98 0.01 0.00 N	34.21 0.07 0.00 N	34.69 0.38 0.00 N	35.78 0.64 0.00 N	38.84 0.31 0.00 N	34.46 -0.08 0.00 N	31.79 -0.16 0.00 N	38.03 -0.10 0.00 N
ALBANY____LFGE 323615	36.73 0.78 0.00 N	36.48 0.61 0.00 N	33.72 0.53 0.00 N	33.22 0.51 0.00 N	34.35 0.53 0.00 N	33.48 0.59 0.00 N	28.58 0.53 0.00 N	23.66 0.44 0.00 N	34.84 0.64 0.00 N	31.02 0.44 0.00 N	33.44 0.47 0.00 N	34.02 0.44 0.00 N	33.05 0.40 0.00 N	34.13 0.35 0.00 N	32.77 0.22 0.00 N	33.69 0.34 0.00 N	33.37 0.40 0.00 N	34.61 0.48 0.00 N	35.11 0.79 0.00 N	36.21 1.06 0.00 N	39.29 0.76 0.00 N	34.88 0.34 0.00 N	32.16 0.21 0.00 N	38.42 0.29 0.00 N
ALCOA_RYNLDS____DRP 24188	35.97 0.00 0.00 N	35.96 0.09 0.00 N	33.23 0.03 0.00 N	32.69 -0.02 0.00 N	33.80 -0.02 0.00 N	32.90 0.01 0.00 N	28.07 0.02 0.00 N	23.23 0.01 0.00 N	34.25 0.06 0.00 N	30.56 -0.02 0.00 N	32.89 -0.08 0.00 N	33.49 -0.08 0.00 N	32.61 -0.04 0.00 N	33.77 -0.01 0.00 N	32.57 0.01 0.00 N	33.39 0.04 0.00 N	32.99 0.02 0.00 N	34.14 0.01 0.00 N	33.87 -0.45 0.00 N	34.49 -0.65 0.00 N	38.20 -0.33 0.00 N	34.45 -0.08 0.00 N	32.09 0.14 0.00 N	38.29 0.16 0.00 N
ALLEGHENY____COGEN 23514	35.68 -0.28 0.00 N	36.01 0.13 0.00 N	33.49 0.30 0.00 N	33.15 0.43 0.00 N	34.32 0.50 0.00 N	33.10 0.21 0.00 N	28.08 0.02 0.00 N	23.53 0.31 0.00 N	34.48 0.28 0.00 N	30.71 0.14 0.00 N	33.25 0.27 0.00 N	33.87 0.29 0.00 N	32.91 0.26 0.00 N	34.13 0.36 0.00 N	32.55 -0.01 0.00 N	33.62 0.27 0.00 N	33.23 0.26 0.00 N	34.25 0.12 0.00 N	34.57 0.25 0.00 N	35.79 0.65 0.00 N	38.95 0.42 0.00 N	35.23 0.69 0.00 N	32.56 0.61 0.00 N	38.56 0.43 0.00 N
ALTONA_WT_PWR 323606	36.25 0.29 0.00 N	36.07 0.20 0.00 N	33.35 0.16 0.00 N	32.80 0.09 0.00 N	34.06 0.24 0.00 N	33.27 0.38 0.00 N	28.32 0.26 0.00 N	23.30 0.08 0.00 N	34.58 0.39 0.00 N	30.68 0.10 0.00 N	32.88 -0.09 0.00 N	33.35 -0.23 0.00 N	32.31 -0.34 0.00 N	33.42 -0.36 0.00 N	32.27 -0.29 0.00 N	33.14 -0.22 0.00 N	32.91 -0.06 0.00 N	34.25 0.11 0.00 N	34.29 -0.03 0.00 N	34.90 -0.24 0.00 N	38.53 0.01 0.00 N	34.58 0.04 0.00 N	32.22 0.27 0.00 N	38.64 0.51 0.00 N
AMERICAN_REF_FUEL 24010	33.83 -2.13 0.00 N	34.36 -1.51 0.00 N	32.12 -1.08 0.00 N	31.95 -0.76 0.00 N	33.10 -0.72 0.00 N	31.81 -1.09 0.00 N	26.76 -1.29 0.00 N	22.44 -0.78 0.00 N	32.37 -1.82 0.00 N	28.46 -2.12 0.00 N	30.74 -2.24 0.00 N	31.38 -2.20 0.00 N	30.66 -1.99 0.00 N	31.94 -1.84 0.00 N	30.95 -1.61 0.00 N	31.63 -1.73 0.00 N	31.20 -1.76 0.00 N	31.95 -2.18 0.00 N	31.93 -2.39 0.00 N	33.05 -2.09 0.00 N	36.05 -2.48 0.00 N	33.13 -1.41 0.00 N	30.81 -1.14 0.00 N	36.63 -1.51 0.00 N
ARTHUR_KILL_GT_1 23520	38.03 2.07 0.00 N	37.46 1.59 0.00 N	34.61 1.41 0.00 N	34.08 1.36 0.00 N	35.39 1.57 0.00 N	34.51 1.62 0.00 N	29.49 1.44 0.00 N	24.34 1.13 0.00 N	36.12 1.93 0.00 N	32.48 1.90 0.00 N	35.13 2.16 0.00 N	35.85 2.27 0.00 N	34.81 2.17 0.00 N	35.99 2.22 0.00 N	34.69 2.14 0.00 N	35.60 2.25 0.00 N	35.18 2.21 0.00 N	36.49 2.36 0.00 N	37.02 2.70 0.00 N	38.38 3.24 0.00 N	41.37 2.84 0.00 N	36.48 1.95 0.00 N	33.65 1.70 0.00 N	40.11 1.98 0.00 N
ARTHUR_KILL_2 23512	38.03 2.07 0.00 N	37.46 1.59 0.00 N	34.61 1.41 0.00 N	34.08 1.36 0.00 N	35.39 1.57 0.00 N	34.51 1.62 0.00 N	29.49 1.44 0.00 N	24.34 1.13 0.00 N	36.12 1.93 0.00 N	32.48 1.90 0.00 N	35.13 2.16 0.00 N	35.85 2.27 0.00 N	34.81 2.17 0.00 N	35.99 2.22 0.00 N	34.69 2.14 0.00 N	35.60 2.25 0.00 N	35.18 2.21 0.00 N	36.49 2.36 0.00 N	37.02 2.70 0.00 N	38.38 3.24 0.00 N	41.37 2.84 0.00 N	36.48 1.95 0.00 N	33.65 1.70 0.00 N	40.11 1.98 0.00 N
ARTHUR_KILL_3 23513	38.12 2.15 0.00 N	37.55 1.68 0.00 N	34.70 1.50 0.00 N	34.14 1.43 0.00 N	35.22 1.40 0.00 N	34.28 1.39 0.00 N	29.31 1.26 0.00 N	24.20 0.98 0.00 N	35.90 1.71 0.00 N	32.31 1.73 0.00 N	34.93 1.96 0.00 N	35.65 2.07 0.00 N	34.61 1.96 0.00 N	35.77 2.00 0.00 N	34.49 1.93 0.00 N	35.39 2.04 0.00 N	34.96 2.00 0.00 N	36.30 2.16 0.00 N	36.94 2.62 0.00 N	38.31 3.17 0.00 N	41.25 2.72 0.00 N	36.39 1.85 0.00 N	33.57 1.62 0.00 N	40.01 1.87 0.00 N
ASHOKAN____ 23654	38.60 2.64 0.00 N	38.07 2.20 0.00 N	34.94 1.75 0.00 N	34.46 1.75 0.00 N	35.60 1.79 0.00 N	34.74 1.84 0.00 N	29.79 1.74 0.00 N	24.76 1.54 0.00 N	36.96 2.77 0.00 N	33.37 2.79 0.00 N	36.14 3.16 0.00 N	36.81 3.24 0.00 N	35.69 3.04 0.00 N	36.80 3.02 0.00 N	35.09 2.54 0.00 N	36.21 2.85 0.00 N	35.84 2.88 0.00 N	37.28 3.14 0.00 N	37.99 3.67 0.00 N	39.04 3.90 0.00 N	42.42 3.90 0.00 N	37.51 2.97 0.00 N	34.43 2.48 0.00 N	40.97 2.84 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	38.03 2.07 0.00 N	37.46 1.59 0.00 N	34.53 1.33 0.00 N	34.00 1.29 0.00 N	35.13 1.31 0.00 N	34.20 1.31 0.00 N	29.31 1.26 0.00 N	24.16 0.94 0.00 N	35.78 1.59 0.00 N	32.25 1.67 0.00 N	34.85 1.88 0.00 N	35.57 1.99 0.00 N	34.54 1.90 0.00 N	35.71 1.93 0.00 N	34.44 1.88 0.00 N	35.33 1.98 0.00 N	34.87 1.90 0.00 N	36.20 2.07 0.00 N	36.80 2.48 0.00 N	38.21 3.07 0.00 N	41.16 2.63 0.00 N	36.36 1.82 0.00 N	33.57 1.63 0.00 N	39.86 1.73 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	38.04 2.08 0.00 N	37.47 1.60 0.00 N	34.55 1.35 0.00 N	34.02 1.31 0.00 N	35.14 1.32 0.00 N	34.21 1.32 0.00 N	29.32 1.27 0.00 N	24.16 0.94 0.00 N	35.80 1.61 0.00 N	32.26 1.68 0.00 N	34.87 1.89 0.00 N	35.58 2.00 0.00 N	34.55 1.91 0.00 N	35.72 1.95 0.00 N	34.45 1.89 0.00 N	35.35 1.99 0.00 N	34.89 1.92 0.00 N	36.22 2.08 0.00 N	36.81 2.49 0.00 N	38.23 3.09 0.00 N	41.18 2.66 0.00 N	36.38 1.84 0.00 N	33.58 1.64 0.00 N	39.88 1.75 0.00 N
ASTORIA_GT2_1 24094	38.05 2.09 0.00 N	37.48 1.61 0.00 N	34.55 1.36 0.00 N	34.03 1.32 0.00 N	35.15 1.33 0.00 N	34.22 1.33 0.00 N	29.33 1.28 0.00 N	24.17 0.95 0.00 N	35.80 1.61 0.00 N	32.26 1.69 0.00 N	34.87 1.90 0.00 N	35.59 2.01 0.00 N	34.57 1.92 0.00 N	35.74 1.96 0.00 N	34.46 1.90 0.00 N	35.36 2.01 0.00 N	34.89 1.92 0.00 N	36.23 2.09 0.00 N	36.82 2.50 0.00 N	38.23 3.09 0.00 N	41.19 2.67 0.00 N	36.39 1.85 0.00 N	33.59 1.65 0.00 N	39.89 1.76 0.00 N

ASTORIA_GT2_2 24095	38.05 2.09 0.00 N	37.48 1.61 0.00 N	34.55 1.36 0.00 N	34.03 1.32 0.00 N	35.15 1.33 0.00 N	34.22 1.33 0.00 N	29.33 1.28 0.00 N	24.17 0.95 0.00 N	35.80 1.61 0.00 N	32.26 1.69 0.00 N	34.87 1.90 0.00 N	35.59 2.01 0.00 N	34.57 1.92 0.00 N	35.74 1.96 0.00 N	34.46 1.90 0.00 N	35.36 2.01 0.00 N	34.89 1.92 0.00 N	36.23 2.09 0.00 N	36.82 2.50 0.00 N	38.23 3.09 0.00 N	41.19 2.67 0.00 N	36.39 1.85 0.00 N	33.59 1.65 0.00 N	39.89 1.76 0.00 N
ASTORIA_GT2_3 24096	38.05 2.09 0.00 N	37.48 1.61 0.00 N	34.55 1.36 0.00 N	34.03 1.32 0.00 N	35.15 1.33 0.00 N	34.22 1.33 0.00 N	29.33 1.28 0.00 N	24.17 0.95 0.00 N	35.80 1.61 0.00 N	32.26 1.69 0.00 N	34.87 1.90 0.00 N	35.59 2.01 0.00 N	34.57 1.92 0.00 N	35.74 1.96 0.00 N	34.46 1.90 0.00 N	35.36 2.01 0.00 N	34.89 1.92 0.00 N	36.23 2.09 0.00 N	36.82 2.50 0.00 N	38.23 3.09 0.00 N	41.19 2.67 0.00 N	36.39 1.85 0.00 N	33.59 1.65 0.00 N	39.89 1.76 0.00 N
ASTORIA_GT2_4 24097	38.05 2.09 0.00 N	37.48 1.61 0.00 N	34.55 1.36 0.00 N	34.03 1.32 0.00 N	35.15 1.33 0.00 N	34.22 1.33 0.00 N	29.33 1.28 0.00 N	24.17 0.95 0.00 N	35.80 1.61 0.00 N	32.26 1.69 0.00 N	34.87 1.90 0.00 N	35.59 2.01 0.00 N	34.57 1.92 0.00 N	35.74 1.96 0.00 N	34.46 1.90 0.00 N	35.36 2.01 0.00 N	34.89 1.92 0.00 N	36.23 2.09 0.00 N	36.82 2.50 0.00 N	38.23 3.09 0.00 N	41.19 2.67 0.00 N	36.39 1.85 0.00 N	33.59 1.65 0.00 N	39.89 1.76 0.00 N
ASTORIA_GT3_1 24098	38.05 2.09 0.00 N	37.48 1.61 0.00 N	34.55 1.36 0.00 N	34.03 1.32 0.00 N	35.15 1.33 0.00 N	34.22 1.33 0.00 N	29.33 1.28 0.00 N	24.17 0.95 0.00 N	35.80 1.61 0.00 N	32.26 1.69 0.00 N	34.87 1.90 0.00 N	35.59 2.01 0.00 N	34.57 1.92 0.00 N	35.74 1.96 0.00 N	34.46 1.90 0.00 N	35.36 2.01 0.00 N	34.89 1.92 0.00 N	36.23 2.09 0.00 N	36.82 2.50 0.00 N	38.23 3.09 0.00 N	41.19 2.67 0.00 N	36.39 1.85 0.00 N	33.59 1.65 0.00 N	39.89 1.76 0.00 N
ASTORIA_GT3_2 24099	38.05 2.09 0.00 N	37.48 1.61 0.00 N	34.55 1.36 0.00 N	34.03 1.32 0.00 N	35.15 1.33 0.00 N	34.22 1.33 0.00 N	29.33 1.28 0.00 N	24.17 0.95 0.00 N	35.80 1.61 0.00 N	32.26 1.69 0.00 N	34.87 1.90 0.00 N	35.59 2.01 0.00 N	34.57 1.92 0.00 N	35.74 1.96 0.00 N	34.46 1.90 0.00 N	35.36 2.01 0.00 N	34.89 1.92 0.00 N	36.23 2.09 0.00 N	36.82 2.50 0.00 N	38.23 3.09 0.00 N	41.19 2.67 0.00 N	36.39 1.85 0.00 N	33.59 1.65 0.00 N	39.89 1.76 0.00 N
ASTORIA_GT3_3 24100	38.05 2.09 0.00 N	37.48 1.61 0.00 N	34.55 1.36 0.00 N	34.03 1.32 0.00 N	35.15 1.33 0.00 N	34.22 1.33 0.00 N	29.33 1.28 0.00 N	24.17 0.95 0.00 N	35.80 1.61 0.00 N	32.26 1.69 0.00 N	34.87 1.90 0.00 N	35.59 2.01 0.00 N	34.57 1.92 0.00 N	35.74 1.96 0.00 N	34.46 1.90 0.00 N	35.36 2.01 0.00 N	34.89 1.92 0.00 N	36.23 2.09 0.00 N	36.82 2.50 0.00 N	38.23 3.09 0.00 N	41.19 2.67 0.00 N	36.39 1.85 0.00 N	33.59 1.65 0.00 N	39.89 1.76 0.00 N
ASTORIA_GT3_4 24101	38.05 2.09 0.00 N	37.48 1.61 0.00 N	34.55 1.36 0.00 N	34.03 1.32 0.00 N	35.15 1.33 0.00 N	34.22 1.33 0.00 N	29.33 1.28 0.00 N	24.17 0.95 0.00 N	35.80 1.61 0.00 N	32.26 1.69 0.00 N	34.87 1.90 0.00 N	35.59 2.01 0.00 N	34.57 1.92 0.00 N	35.74 1.96 0.00 N	34.46 1.90 0.00 N	35.36 2.01 0.00 N	34.89 1.92 0.00 N	36.23 2.09 0.00 N	36.82 2.50 0.00 N	38.23 3.09 0.00 N	41.19 2.67 0.00 N	36.39 1.85 0.00 N	33.59 1.65 0.00 N	39.89 1.76 0.00 N
ASTORIA_GT4_1 24102	38.05 2.09 0.00 N	37.48 1.61 0.00 N	34.55 1.36 0.00 N	34.03 1.32 0.00 N	35.15 1.33 0.00 N	34.22 1.33 0.00 N	29.33 1.28 0.00 N	24.17 0.95 0.00 N	35.80 1.61 0.00 N	32.26 1.69 0.00 N	34.87 1.90 0.00 N	35.59 2.01 0.00 N	34.57 1.92 0.00 N	35.74 1.96 0.00 N	34.46 1.90 0.00 N	35.36 2.01 0.00 N	34.89 1.92 0.00 N	36.23 2.09 0.00 N	36.82 2.50 0.00 N	38.23 3.09 0.00 N	41.19 2.67 0.00 N	36.39 1.85 0.00 N	33.59 1.65 0.00 N	39.89 1.76 0.00 N
ASTORIA_GT4_2 24103	38.05 2.09 0.00 N	37.48 1.61 0.00 N	34.55 1.36 0.00 N	34.03 1.32 0.00 N	35.15 1.33 0.00 N	34.22 1.33 0.00 N	29.33 1.28 0.00 N	24.17 0.95 0.00 N	35.80 1.61 0.00 N	32.26 1.69 0.00 N	34.87 1.90 0.00 N	35.59 2.01 0.00 N	34.57 1.92 0.00 N	35.74 1.96 0.00 N	34.46 1.90 0.00 N	35.36 2.01 0.00 N	34.89 1.92 0.00 N	36.23 2.09 0.00 N	36.82 2.50 0.00 N	38.23 3.09 0.00 N	41.19 2.67 0.00 N	36.39 1.85 0.00 N	33.59 1.65 0.00 N	39.89 1.76 0.00 N
ASTORIA_GT4_3 24104	38.05 2.09 0.00 N	37.48 1.61 0.00 N	34.55 1.36 0.00 N	34.03 1.32 0.00 N	35.15 1.33 0.00 N	34.22 1.33 0.00 N	29.33 1.28 0.00 N	24.17 0.95 0.00 N	35.80 1.61 0.00 N	32.26 1.69 0.00 N	34.87 1.90 0.00 N	35.59 2.01 0.00 N	34.57 1.92 0.00 N	35.74 1.96 0.00 N	34.46 1.90 0.00 N	35.36 2.01 0.00 N	34.89 1.92 0.00 N	36.23 2.09 0.00 N	36.82 2.50 0.00 N	38.23 3.09 0.00 N	41.19 2.67 0.00 N	36.39 1.85 0.00 N	33.59 1.65 0.00 N	39.89 1.76 0.00 N
ASTORIA_GT4_4 24105	38.05 2.09 0.00 N	37.48 1.61 0.00 N	34.55 1.36 0.00 N	34.03 1.32 0.00 N	35.15 1.33 0.00 N	34.22 1.33 0.00 N	29.33 1.28 0.00 N	24.17 0.95 0.00 N	35.80 1.61 0.00 N	32.26 1.69 0.00 N	34.87 1.90 0.00 N	35.59 2.01 0.00 N	34.57 1.92 0.00 N	35.74 1.96 0.00 N	34.46 1.90 0.00 N	35.36 2.01 0.00 N	34.89 1.92 0.00 N	36.23 2.09 0.00 N	36.82 2.50 0.00 N	38.23 3.09 0.00 N	41.19 2.67 0.00 N	36.39 1.85 0.00 N	33.59 1.65 0.00 N	39.89 1.76 0.00 N
ASTORIA_GT_1 23523	38.05 2.09 0.00 N	37.48 1.61 0.00 N	34.55 1.36 0.00 N	34.03 1.32 0.00 N	35.15 1.33 0.00 N	34.22 1.33 0.00 N	29.33 1.28 0.00 N	24.17 0.95 0.00 N	35.80 1.61 0.00 N	32.26 1.69 0.00 N	34.87 1.90 0.00 N	35.59 2.01 0.00 N	34.57 1.92 0.00 N	35.74 1.96 0.00 N	34.46 1.90 0.00 N	35.36 2.01 0.00 N	34.89 1.92 0.00 N	36.23 2.09 0.00 N	36.82 2.50 0.00 N	38.23 3.09 0.00 N	41.19 2.67 0.00 N	36.39 1.85 0.00 N	33.59 1.65 0.00 N	39.89 1.76 0.00 N
ASTORIA_GT_10 24110	38.16 2.20 0.00 N	37.60 1.74 0.00 N	34.74 1.54 0.00 N	34.20 1.49 0.00 N	35.34 1.53 0.00 N	34.42 1.53 0.00 N	29.43 1.38 0.00 N	24.28 1.06 0.00 N	36.02 1.83 0.00 N	32.46 1.88 0.00 N	35.08 2.11 0.00 N	35.80 2.22 0.00 N	34.77 2.12 0.00 N	35.93 2.15 0.00 N	34.63 2.08 0.00 N	35.55 2.19 0.00 N	35.10 2.13 0.00 N	36.43 2.30 0.00 N	37.04 2.72 0.00 N	38.42 3.27 0.00 N	41.38 2.86 0.00 N	36.55 2.02 0.00 N	33.73 1.78 0.00 N	40.11 1.97 0.00 N
ASTORIA_GT_11 24225	38.16 2.20 0.00 N	37.60 1.74 0.00 N	34.74 1.54 0.00 N	34.20 1.49 0.00 N	35.34 1.53 0.00 N	34.42 1.53 0.00 N	29.43 1.38 0.00 N	24.28 1.06 0.00 N	36.02 1.83 0.00 N	32.46 1.88 0.00 N	35.08 2.11 0.00 N	35.80 2.22 0.00 N	34.77 2.12 0.00 N	35.93 2.15 0.00 N	34.63 2.08 0.00 N	35.55 2.19 0.00 N	35.10 2.13 0.00 N	36.43 2.30 0.00 N	37.04 2.72 0.00 N	38.42 3.27 0.00 N	41.38 2.86 0.00 N	36.55 2.02 0.00 N	33.73 1.78 0.00 N	40.11 1.97 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	38.16 2.20 0.00 N	37.60 1.74 0.00 N	34.74 1.54 0.00 N	34.20 1.49 0.00 N	35.34 1.53 0.00 N	34.42 1.53 0.00 N	29.43 1.38 0.00 N	24.28 1.06 0.00 N	36.02 1.83 0.00 N	32.46 1.88 0.00 N	35.08 2.11 0.00 N	35.80 2.22 0.00 N	34.77 2.12 0.00 N	35.93 2.15 0.00 N	34.63 2.08 0.00 N	35.55 2.19 0.00 N	35.10 2.13 0.00 N	36.43 2.30 0.00 N	37.04 2.72 0.00 N	38.42 3.27 0.00 N	41.38 2.86 0.00 N	36.55 2.02 0.00 N	33.73 1.78 0.00 N	40.11 1.97 0.00 N	
ASTORIA_GT_13 24227	38.16 2.20 0.00 N	37.60 1.74 0.00 N	34.74 1.54 0.00 N	34.20 1.49 0.00 N	35.34 1.53 0.00 N	34.42 1.53 0.00 N	29.43 1.38 0.00 N	24.28 1.06 0.00 N	36.02 1.83 0.00 N	32.46 1.88 0.00 N	35.08 2.11 0.00 N	35.80 2.22 0.00 N	34.77 2.12 0.00 N	35.93 2.15 0.00 N	34.63 2.08 0.00 N	35.55 2.19 0.00 N	35.10 2.13 0.00 N	36.43 2.30 0.00 N	37.04 2.72 0.00 N	38.42 3.27 0.00 N	41.38 2.86 0.00 N	36.55 2.02 0.00 N	33.73 1.78 0.00 N	40.11 1.97 0.00 N	
ASTORIA_GT_5 24106	38.05 2.09 0.00 N	37.48 1.61 0.00 N	34.55 1.36 0.00 N	34.03 1.32 0.00 N	35.15 1.33 0.00 N	34.22 1.33 0.00 N	29.33 1.28 0.00 N	24.17 0.95 0.00 N	35.80 1.61 0.00 N	32.26 1.69 0.00 N	34.87 1.90 0.00 N	35.59 2.01 0.00 N	34.57 1.92 0.00 N	35.74 1.96 0.00 N	34.46 1.90 0.00 N	35.36 2.01 0.00 N	34.89 1.92 0.00 N	36.23 2.09 0.00 N	36.82 2.50 0.00 N	38.23 3.09 0.00 N	41.19 2.67 0.00 N	36.39 1.85 0.00 N	33.59 1.65 0.00 N	39.89 1.76 0.00 N	
ASTORIA_GT_7 24107	38.05 2.09 0.00 N	37.48 1.61 0.00 N	34.55 1.36 0.00 N	34.03 1.32 0.00 N	35.15 1.33 0.00 N	34.22 1.33 0.00 N	29.33 1.28 0.00 N	24.17 0.95 0.00 N	35.80 1.61 0.00 N	32.26 1.69 0.00 N	34.87 1.90 0.00 N	35.59 2.01 0.00 N	34.57 1.92 0.00 N	35.74 1.96 0.00 N	34.46 1.90 0.00 N	35.36 2.01 0.00 N	34.89 1.92 0.00 N	36.23 2.09 0.00 N	36.82 2.50 0.00 N	38.23 3.09 0.00 N	41.19 2.67 0.00 N	36.39 1.85 0.00 N	33.59 1.65 0.00 N	39.89 1.76 0.00 N	
ASTORIA_GT_8 24108	38.05 2.09 0.00 N	37.48 1.61 0.00 N	34.55 1.36 0.00 N	34.03 1.32 0.00 N	35.15 1.33 0.00 N	34.22 1.33 0.00 N	29.33 1.28 0.00 N	24.17 0.95 0.00 N	35.80 1.61 0.00 N	32.26 1.69 0.00 N	34.87 1.90 0.00 N	35.59 2.01 0.00 N	34.57 1.92 0.00 N	35.74 1.96 0.00 N	34.46 1.90 0.00 N	35.36 2.01 0.00 N	34.89 1.92 0.00 N	36.23 2.09 0.00 N	36.82 2.50 0.00 N	38.23 3.09 0.00 N	41.19 2.67 0.00 N	36.39 1.85 0.00 N	33.59 1.65 0.00 N	39.89 1.76 0.00 N	
ASTORIA___2 24149	38.05 2.09 0.00 N	37.48 1.61 0.00 N	34.55 1.36 0.00 N	34.03 1.32 0.00 N	35.15 1.33 0.00 N	34.22 1.33 0.00 N	29.33 1.28 0.00 N	24.17 0.95 0.00 N	35.80 1.61 0.00 N	32.26 1.69 0.00 N	34.87 1.90 0.00 N	35.59 2.01 0.00 N	34.57 1.92 0.00 N	35.74 1.96 0.00 N	34.46 1.90 0.00 N	35.36 2.01 0.00 N	34.89 1.92 0.00 N	36.23 2.09 0.00 N	36.82 2.50 0.00 N	38.23 3.09 0.00 N	41.19 2.67 0.00 N	36.39 1.85 0.00 N	33.59 1.65 0.00 N	39.89 1.76 0.00 N	
ASTORIA___3 23516	38.16 2.20 0.00 N	37.60 1.74 0.00 N	34.74 1.54 0.00 N	34.20 1.49 0.00 N	35.34 1.53 0.00 N	34.42 1.53 0.00 N	29.43 1.38 0.00 N	24.28 1.06 0.00 N	36.02 1.83 0.00 N	32.46 1.88 0.00 N	35.08 2.11 0.00 N	35.80 2.22 0.00 N	34.77 2.12 0.00 N	35.93 2.15 0.00 N	34.63 2.08 0.00 N	35.55 2.19 0.00 N	35.10 2.13 0.00 N	36.43 2.30 0.00 N	37.04 2.72 0.00 N	38.42 3.27 0.00 N	41.38 2.86 0.00 N	36.55 2.02 0.00 N	33.73 1.78 0.00 N	40.11 1.97 0.00 N	
ASTORIA___4 23517	38.05 2.09 0.00 N	37.48 1.61 0.00 N	34.55 1.36 0.00 N	34.03 1.32 0.00 N	35.15 1.33 0.00 N	34.22 1.33 0.00 N	29.33 1.28 0.00 N	24.17 0.95 0.00 N	35.80 1.61 0.00 N	32.26 1.69 0.00 N	34.87 1.90 0.00 N	35.59 2.01 0.00 N	34.57 1.92 0.00 N	35.74 1.96 0.00 N	34.46 1.90 0.00 N	35.36 2.01 0.00 N	34.89 1.92 0.00 N	36.23 2.09 0.00 N	36.82 2.50 0.00 N	38.23 3.09 0.00 N	41.19 2.67 0.00 N	36.39 1.85 0.00 N	33.59 1.65 0.00 N	39.89 1.76 0.00 N	
ASTORIA___5 23518	38.05 2.09 0.00 N	37.48 1.61 0.00 N	34.55 1.36 0.00 N	34.03 1.32 0.00 N	35.15 1.33 0.00 N	34.22 1.33 0.00 N	29.33 1.28 0.00 N	24.17 0.95 0.00 N	35.80 1.61 0.00 N	32.26 1.69 0.00 N	34.87 1.90 0.00 N	35.59 2.01 0.00 N	34.57 1.92 0.00 N	35.74 1.96 0.00 N	34.46 1.90 0.00 N	35.36 2.01 0.00 N	34.89 1.92 0.00 N	36.23 2.09 0.00 N	36.82 2.50 0.00 N	38.23 3.09 0.00 N	41.19 2.67 0.00 N	36.39 1.85 0.00 N	33.59 1.65 0.00 N	39.89 1.76 0.00 N	
ATHENS_STG_1 23668	36.87 0.91 0.00 N	36.53 0.66 0.00 N	33.77 0.57 0.00 N	33.27 0.55 0.00 N	34.37 0.55 0.00 N	33.48 0.59 0.00 N	28.60 0.55 0.00 N	23.64 0.42 0.00 N	34.95 0.75 0.00 N	31.38 0.80 0.00 N	33.90 0.92 0.00 N	34.52 0.94 0.00 N	33.52 0.87 0.00 N	34.63 0.85 0.00 N	33.34 0.78 0.00 N	34.21 0.85 0.00 N	33.82 0.85 0.00 N	35.08 0.94 0.00 N	35.59 1.27 0.00 N	36.72 1.58 0.00 N	39.80 1.27 0.00 N	35.29 0.76 0.00 N	32.56 0.61 0.00 N	38.80 0.67 0.00 N	
ATHENS_STG_2 23670	36.87 0.91 0.00 N	36.53 0.66 0.00 N	33.77 0.57 0.00 N	33.27 0.55 0.00 N	34.37 0.55 0.00 N	33.48 0.59 0.00 N	28.60 0.55 0.00 N	23.64 0.42 0.00 N	34.95 0.75 0.00 N	31.38 0.80 0.00 N	33.90 0.92 0.00 N	34.52 0.94 0.00 N	33.52 0.87 0.00 N	34.63 0.85 0.00 N	33.34 0.78 0.00 N	34.21 0.85 0.00 N	33.82 0.85 0.00 N	35.08 0.94 0.00 N	35.59 1.27 0.00 N	36.72 1.58 0.00 N	39.80 1.27 0.00 N	35.29 0.76 0.00 N	32.56 0.61 0.00 N	38.80 0.67 0.00 N	
ATHENS_STG_3 23677	36.87 0.91 0.00 N	36.53 0.66 0.00 N	33.77 0.57 0.00 N	33.27 0.55 0.00 N	34.37 0.55 0.00 N	33.48 0.59 0.00 N	28.60 0.55 0.00 N	23.64 0.42 0.00 N	34.95 0.75 0.00 N	31.38 0.80 0.00 N	33.90 0.92 0.00 N	34.52 0.94 0.00 N	33.52 0.87 0.00 N	34.63 0.85 0.00 N	33.34 0.78 0.00 N	34.21 0.85 0.00 N	33.82 0.85 0.00 N	35.08 0.94 0.00 N	35.59 1.27 0.00 N	36.72 1.58 0.00 N	39.80 1.27 0.00 N	35.29 0.76 0.00 N	32.56 0.61 0.00 N	38.80 0.67 0.00 N	
BARRETT_IC_1 23704	63.78 2.45 -25.37 N	37.76 1.89 0.00 N	34.72 1.53 0.00 N	34.19 1.48 0.00 N	35.35 1.53 0.00 N	34.41 1.52 0.00 N	29.40 1.35 0.00 N	24.11 0.89 0.00 N	35.71 1.52 0.00 N	32.34 1.76 0.00 N	34.96 1.99 0.00 N	35.69 2.11 0.00 N	34.64 1.99 0.00 N	35.85 2.07 0.00 N	34.69 2.13 0.00 N	35.68 2.33 0.00 N	35.00 2.03 0.00 N	36.41 2.28 0.00 N	37.16 2.84 0.00 N	39.46 3.58 -0.73 N	41.67 3.07 -0.07 N	37.17 2.06 -0.57 N	33.41 1.46 0.00 N	39.55 1.42 0.00 N	
BARRETT_IC_10	63.78	37.76	34.72	34.19	35.35	34.41	29.40	24.11	35.71	32.34	34.96	35.69	34.64	35.85	34.69	35.68	35.00	36.41	37.16	39.46	41.67	37.17	33.41	39.55	

23701		2.45	1.89	1.53	1.48	1.53	1.52	1.35	0.89	1.52	1.76	1.99	2.11	1.99	2.07	2.13	2.33	2.03	2.28	2.84	3.58	3.07	2.06	1.46	1.42
		-25.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.73	-0.07	-0.57	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
BARRETT_IC_11		63.78	37.76	34.72	34.19	35.35	34.41	29.40	24.11	35.71	32.34	34.96	35.69	34.64	35.85	34.69	35.68	35.00	36.41	37.16	39.46	41.67	37.17	33.41	39.55
23702		2.45	1.89	1.53	1.48	1.53	1.52	1.35	0.89	1.52	1.76	1.99	2.11	1.99	2.07	2.13	2.33	2.03	2.28	2.84	3.58	3.07	2.06	1.46	1.42
		-25.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.73	-0.07	-0.57	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
BARRETT_IC_12		63.78	37.76	34.72	34.19	35.35	34.41	29.40	24.11	35.71	32.34	34.96	35.69	34.64	35.85	34.69	35.68	35.00	36.41	37.16	39.46	41.67	37.17	33.41	39.55
23703		2.45	1.89	1.53	1.48	1.53	1.52	1.35	0.89	1.52	1.76	1.99	2.11	1.99	2.07	2.13	2.33	2.03	2.28	2.84	3.58	3.07	2.06	1.46	1.42
		-25.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.73	-0.07	-0.57	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
BARRETT_IC_2		63.78	37.76	34.72	34.19	35.35	34.41	29.40	24.11	35.71	32.34	34.96	35.69	34.64	35.85	34.69	35.68	35.00	36.41	37.16	39.46	41.67	37.17	33.41	39.55
23705		2.45	1.89	1.53	1.48	1.53	1.52	1.35	0.89	1.52	1.76	1.99	2.11	1.99	2.07	2.13	2.33	2.03	2.28	2.84	3.58	3.07	2.06	1.46	1.42
		-25.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.73	-0.07	-0.57	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
BARRETT_IC_3		63.78	37.76	34.72	34.19	35.35	34.41	29.40	24.11	35.71	32.34	34.96	35.69	34.64	35.85	34.69	35.68	35.00	36.41	37.16	39.46	41.67	37.17	33.41	39.55
23706		2.45	1.89	1.53	1.48	1.53	1.52	1.35	0.89	1.52	1.76	1.99	2.11	1.99	2.07	2.13	2.33	2.03	2.28	2.84	3.58	3.07	2.06	1.46	1.42
		-25.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.73	-0.07	-0.57	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
BARRETT_IC_4		63.78	37.76	34.72	34.19	35.35	34.41	29.40	24.11	35.71	32.34	34.96	35.69	34.64	35.85	34.69	35.68	35.00	36.41	37.16	39.46	41.67	37.17	33.41	39.55
23707		2.45	1.89	1.53	1.48	1.53	1.52	1.35	0.89	1.52	1.76	1.99	2.11	1.99	2.07	2.13	2.33	2.03	2.28	2.84	3.58	3.07	2.06	1.46	1.42
		-25.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.73	-0.07	-0.57	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
BARRETT_IC_5		63.78	37.76	34.72	34.19	35.35	34.41	29.40	24.11	35.71	32.34	34.96	35.69	34.64	35.85	34.69	35.68	35.00	36.41	37.16	39.46	41.67	37.17	33.41	39.55
23708		2.45	1.89	1.53	1.48	1.53	1.52	1.35	0.89	1.52	1.76	1.99	2.11	1.99	2.07	2.13	2.33	2.03	2.28	2.84	3.58	3.07	2.06	1.46	1.42
		-25.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.73	-0.07	-0.57	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
BARRETT_IC_6		63.78	37.76	34.72	34.19	35.35	34.41	29.40	24.11	35.71	32.34	34.96	35.69	34.64	35.85	34.69	35.68	35.00	36.41	37.16	39.46	41.67	37.17	33.41	39.55
23709		2.45	1.89	1.53	1.48	1.53	1.52	1.35	0.89	1.52	1.76	1.99	2.11	1.99	2.07	2.13	2.33	2.03	2.28	2.84	3.58	3.07	2.06	1.46	1.42
		-25.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.73	-0.07	-0.57	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
BARRETT_IC_7		63.78	37.76	34.72	34.19	35.35	34.41	29.40	24.11	35.71	32.34	34.96	35.69	34.64	35.85	34.69	35.68	35.00	36.41	37.16	39.46	41.67	37.17	33.41	39.55
23710		2.45	1.89	1.53	1.48	1.53	1.52	1.35	0.89	1.52	1.76	1.99	2.11	1.99	2.07	2.13	2.33	2.03	2.28	2.84	3.58	3.07	2.06	1.46	1.42
		-25.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.73	-0.07	-0.57	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
BARRETT_IC_8		63.78	37.76	34.72	34.19	35.35	34.41	29.40	24.11	35.71	32.34	34.96	35.69	34.64	35.85	34.69	35.68	35.00	36.41	37.16	39.46	41.67	37.17	33.41	39.55
23711		2.45	1.89	1.53	1.48	1.53	1.52	1.35	0.89	1.52	1.76	1.99	2.11	1.99	2.07	2.13	2.33	2.03	2.28	2.84	3.58	3.07	2.06	1.46	1.42
		-25.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.73	-0.07	-0.57	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
BARRETT_IC_9		63.78	37.76	34.72	34.19	35.35	34.41	29.40	24.11	35.71	32.34	34.96	35.69	34.64	35.85	34.69	35.68	35.00	36.41	37.16	39.46	41.67	37.17	33.41	39.55
23700		2.45	1.89	1.53	1.48	1.53	1.52	1.35	0.89	1.52	1.76	1.99	2.11	1.99	2.07	2.13	2.33	2.03	2.28	2.84	3.58	3.07	2.06	1.46	1.42
		-25.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.73	-0.07	-0.57	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
BARRETT___1		63.78	37.76	34.72	34.19	35.35	34.41	29.40	24.11	35.71	32.34	34.96	35.69	34.64	35.85	34.69	35.68	35.00	36.41	37.16	39.46	41.67	37.17	33.41	39.55
23545		2.45	1.89	1.53	1.48	1.53	1.52	1.35	0.89	1.52	1.76	1.99	2.11	1.99	2.07	2.13	2.33	2.03	2.28	2.84	3.58	3.07	2.06	1.46	1.42
		-25.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.73	-0.07	-0.57	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
BARRETT___2		63.78	37.76	34.72	34.19	35.35	34.41	29.40	24.11	35.71	32.34	34.96	35.69	34.64	35.85	34.69	35.68	35.00	36.41	37.16	39.46	41.67	37.17	33.41	39.55
23546		2.45	1.89	1.53	1.48	1.53	1.52	1.35	0.89	1.52	1.76	1.99	2.11	1.99	2.07	2.13	2.33	2.03	2.28	2.84	3.58	3.07	2.06	1.46	1.42
		-25.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.73	-0.07	-0.57	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
BEAVER RIVER___HYD		35.40	35.27	32.60	32.06	33.15	32.32	27.62	22.94	33.97	30.44	32.82	33.37	32.35	33.43	32.14	32.94	32.60	33.81	33.92	34.84	38.22	34.28	31.70	37.65
24048		-0.56	-0.60	-0.60	-0.65	-0.67	-0.57	-0.44	-0.28	-0.22	-0.14	-0.15	-0.21	-0.29	-0.35	-0.41	-0.41	-0.36	-0.33	-0.40	-0.30	-0.31	-0.26	-0.24	-0.48
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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

BEEBEE_GT_13 23619	35.37 -0.59 0.00 N	35.77 -0.10 0.00 N	33.31 0.11 0.00 N	32.82 0.11 0.00 N	33.94 0.12 0.00 N	33.09 0.20 0.00 N	28.20 0.14 0.00 N	23.41 0.19 0.00 N	34.13 -0.06 0.00 N	30.32 -0.26 0.00 N	32.68 -0.29 0.00 N	33.31 -0.27 0.00 N	32.52 -0.13 0.00 N	33.74 -0.04 0.00 N	32.72 0.17 0.00 N	33.39 0.04 0.00 N	33.18 0.21 0.00 N	33.98 -0.15 0.00 N	34.08 -0.24 0.00 N	35.33 0.19 0.00 N	38.52 0.00 0.00 N	35.03 0.49 0.00 N	32.34 0.39 0.00 N	38.16 0.03 0.00 N
BETHLEHEM___GRP 23843	36.51 0.55 0.00 N	36.26 0.39 0.00 N	33.53 0.33 0.00 N	33.03 0.31 0.00 N	34.15 0.33 0.00 N	33.28 0.39 0.00 N	28.41 0.36 0.00 N	23.52 0.30 0.00 N	34.56 0.37 0.00 N	30.69 0.11 0.00 N	33.07 0.09 0.00 N	33.64 0.06 0.00 N	32.68 0.03 0.00 N	33.75 -0.03 0.00 N	32.43 -0.13 0.00 N	33.32 -0.03 0.00 N	32.98 0.01 0.00 N	34.21 0.07 0.00 N	34.69 0.38 0.00 N	35.78 0.64 0.00 N	38.84 0.31 0.00 N	34.46 -0.08 0.00 N	31.79 -0.16 0.00 N	38.03 -0.10 0.00 N
BETHLEHEM___GS1 323560	36.51 0.55 0.00 N	36.26 0.39 0.00 N	33.53 0.33 0.00 N	33.03 0.31 0.00 N	34.15 0.33 0.00 N	33.28 0.39 0.00 N	28.41 0.36 0.00 N	23.52 0.30 0.00 N	34.56 0.37 0.00 N	30.69 0.11 0.00 N	33.07 0.09 0.00 N	33.64 0.06 0.00 N	32.68 0.03 0.00 N	33.75 -0.03 0.00 N	32.43 -0.13 0.00 N	33.32 -0.03 0.00 N	32.98 0.01 0.00 N	34.21 0.07 0.00 N	34.69 0.38 0.00 N	35.78 0.64 0.00 N	38.84 0.31 0.00 N	34.46 -0.08 0.00 N	31.79 -0.16 0.00 N	38.03 -0.10 0.00 N
BETHLEHEM___GS2 323561	36.51 0.55 0.00 N	36.26 0.39 0.00 N	33.53 0.33 0.00 N	33.03 0.31 0.00 N	34.15 0.33 0.00 N	33.28 0.39 0.00 N	28.41 0.36 0.00 N	23.52 0.30 0.00 N	34.56 0.37 0.00 N	30.69 0.11 0.00 N	33.07 0.09 0.00 N	33.64 0.06 0.00 N	32.68 0.03 0.00 N	33.75 -0.03 0.00 N	32.43 -0.13 0.00 N	33.32 -0.03 0.00 N	32.98 0.01 0.00 N	34.21 0.07 0.00 N	34.69 0.38 0.00 N	35.78 0.64 0.00 N	38.84 0.31 0.00 N	34.46 -0.08 0.00 N	31.79 -0.16 0.00 N	38.03 -0.10 0.00 N
BETHLEHEM___GS3 323562	36.51 0.55 0.00 N	36.26 0.39 0.00 N	33.53 0.33 0.00 N	33.03 0.31 0.00 N	34.15 0.33 0.00 N	33.28 0.39 0.00 N	28.41 0.36 0.00 N	23.52 0.30 0.00 N	34.56 0.37 0.00 N	30.69 0.11 0.00 N	33.07 0.09 0.00 N	33.64 0.06 0.00 N	32.68 0.03 0.00 N	33.75 -0.03 0.00 N	32.43 -0.13 0.00 N	33.32 -0.03 0.00 N	32.98 0.01 0.00 N	34.21 0.07 0.00 N	34.69 0.38 0.00 N	35.78 0.64 0.00 N	38.84 0.31 0.00 N	34.46 -0.08 0.00 N	31.79 -0.16 0.00 N	38.03 -0.10 0.00 N
BETHLEHEM___STEEL 23779	33.76 -2.20 0.00 N	34.29 -1.58 0.00 N	32.04 -1.16 0.00 N	31.82 -0.89 0.00 N	32.97 -0.85 0.00 N	31.67 -1.22 0.00 N	26.67 -1.38 0.00 N	22.34 -0.88 0.00 N	32.32 -1.88 0.00 N	28.48 -2.10 0.00 N	30.79 -2.19 0.00 N	31.43 -2.14 0.00 N	30.66 -1.99 0.00 N	31.91 -1.87 0.00 N	30.92 -1.63 0.00 N	31.57 -1.79 0.00 N	31.16 -1.81 0.00 N	31.95 -2.19 0.00 N	31.96 -2.35 0.00 N	33.04 -2.10 0.00 N	35.98 -2.54 0.00 N	32.98 -1.55 0.00 N	30.75 -1.20 0.00 N	36.57 -1.57 0.00 N
BETHPAGE_CC_5 323564	64.02 2.69 -25.37 N	37.96 2.10 0.00 N	34.88 1.69 0.00 N	34.37 1.65 0.00 N	35.51 1.69 0.00 N	34.60 1.71 0.00 N	29.54 1.48 0.00 N	24.18 0.96 0.00 N	35.88 1.69 0.00 N	32.51 1.93 0.00 N	35.10 2.12 0.00 N	35.84 2.27 0.00 N	34.77 2.12 0.00 N	35.99 2.21 0.00 N	34.85 2.30 0.00 N	35.85 2.49 0.00 N	35.13 2.17 0.00 N	36.57 2.44 0.00 N	37.38 3.06 0.00 N	39.03 3.83 -0.06 N	41.85 3.32 0.00 N	36.76 2.23 0.00 N	33.53 1.59 0.00 N	39.68 1.55 0.00 N
BINGHAMTON___COGEN 23790	35.65 -0.31 0.00 N	35.72 -0.15 0.00 N	33.15 -0.04 0.00 N	32.66 -0.05 0.00 N	33.82 0.00 0.00 N	32.77 -0.12 0.00 N	27.93 -0.12 0.00 N	23.17 -0.05 0.00 N	34.14 -0.05 0.00 N	30.53 -0.05 0.00 N	32.99 0.02 0.00 N	33.62 0.04 0.00 N	32.60 -0.04 0.00 N	33.75 -0.03 0.00 N	32.53 -0.03 0.00 N	33.29 -0.07 0.00 N	32.94 -0.03 0.00 N	34.11 -0.02 0.00 N	34.55 0.23 0.00 N	35.54 0.40 0.00 N	38.60 0.08 0.00 N	34.50 -0.03 0.00 N	31.98 0.03 0.00 N	38.09 -0.04 0.00 N
BLACK RIVER___HYD 24047	35.40 -0.55 0.00 N	35.25 -0.62 0.00 N	32.57 -0.63 0.00 N	32.02 -0.69 0.00 N	33.16 -0.66 0.00 N	32.33 -0.56 0.00 N	27.65 -0.40 0.00 N	23.00 -0.22 0.00 N	34.04 -0.15 0.00 N	30.55 -0.03 0.00 N	32.95 -0.02 0.00 N	33.53 -0.05 0.00 N	32.51 -0.13 0.00 N	33.57 -0.20 0.00 N	32.24 -0.32 0.00 N	33.08 -0.27 0.00 N	32.75 -0.21 0.00 N	33.97 -0.17 0.00 N	34.19 -0.13 0.00 N	35.21 0.07 0.00 N	38.56 0.03 0.00 N	34.48 -0.05 0.00 N	31.83 -0.12 0.00 N	37.69 -0.44 0.00 N
BLISS_WT_PWR 323608	35.11 -0.85 0.00 N	35.67 -0.20 0.00 N	33.29 0.10 0.00 N	32.92 0.21 0.00 N	33.81 -0.01 0.00 N	32.21 -0.68 0.00 N	27.11 -0.94 0.00 N	22.50 -0.72 0.00 N	33.16 -1.03 0.00 N	29.80 -0.78 0.00 N	32.67 -0.31 0.00 N	33.16 -0.42 0.00 N	31.91 -0.74 0.00 N	33.13 -0.65 0.00 N	31.89 -0.67 0.00 N	32.19 -1.16 0.00 N	31.69 -1.28 0.00 N	32.84 -1.30 0.00 N	33.20 -1.12 0.00 N	34.29 -0.85 0.00 N	36.97 -1.56 0.00 N	33.89 -0.65 0.00 N	31.54 -0.41 0.00 N	37.46 -0.67 0.00 N
BLUE_CIRC_CHEM_DRP 24182	36.79 0.83 0.00 N	36.52 0.65 0.00 N	33.77 0.57 0.00 N	33.29 0.57 0.00 N	34.41 0.59 0.00 N	33.51 0.62 0.00 N	28.62 0.57 0.00 N	23.68 0.46 0.00 N	34.93 0.74 0.00 N	31.24 0.66 0.00 N	33.69 0.72 0.00 N	34.29 0.71 0.00 N	33.31 0.66 0.00 N	34.40 0.63 0.00 N	33.09 0.53 0.00 N	33.98 0.63 0.00 N	33.62 0.65 0.00 N	34.88 0.74 0.00 N	35.35 1.03 0.00 N	36.46 1.32 0.00 N	39.57 1.05 0.00 N	35.15 0.61 0.00 N	32.44 0.49 0.00 N	38.69 0.56 0.00 N
BOC_GAS_DRP 24189	36.56 0.60 0.00 N	36.29 0.42 0.00 N	33.55 0.36 0.00 N	33.06 0.35 0.00 N	34.17 0.35 0.00 N	33.28 0.39 0.00 N	28.42 0.36 0.00 N	23.50 0.28 0.00 N	34.67 0.47 0.00 N	30.99 0.42 0.00 N	33.44 0.47 0.00 N	34.04 0.46 0.00 N	33.07 0.42 0.00 N	34.16 0.39 0.00 N	32.88 0.33 0.00 N	33.73 0.38 0.00 N	33.37 0.40 0.00 N	34.60 0.47 0.00 N	35.06 0.74 0.00 N	36.15 1.01 0.00 N	39.27 0.75 0.00 N	34.89 0.36 0.00 N	32.20 0.26 0.00 N	38.42 0.28 0.00 N
BORALEX_4TH_BRANCH 23824	36.91 0.95 0.00 N	36.65 0.78 0.00 N	33.92 0.73 0.00 N	33.41 0.69 0.00 N	34.57 0.75 0.00 N	33.72 0.83 0.00 N	28.71 0.66 0.00 N	23.67 0.45 0.00 N	35.13 0.93 0.00 N	31.57 0.99 0.00 N	34.11 1.14 0.00 N	34.62 1.04 0.00 N	33.57 0.93 0.00 N	34.61 0.83 0.00 N	33.17 0.61 0.00 N	34.11 0.75 0.00 N	33.80 0.84 0.00 N	35.05 0.91 0.00 N	35.63 1.31 0.00 N	36.72 1.58 0.00 N	39.84 1.31 0.00 N	35.24 0.70 0.00 N	32.50 0.56 0.00 N	38.85 0.72 0.00 N
BOWLINE___1 23526	37.78 1.82 0.00 N	37.28 1.41 0.00 N	34.44 1.25 0.00 N	33.93 1.22 0.00 N	35.04 1.22 0.00 N	34.14 1.24 0.00 N	29.18 1.13 0.00 N	24.07 0.85 0.00 N	35.69 1.50 0.00 N	32.13 1.55 0.00 N	34.72 1.75 0.00 N	35.41 1.83 0.00 N	34.38 1.73 0.00 N	35.51 1.73 0.00 N	34.20 1.65 0.00 N	35.10 1.75 0.00 N	34.69 1.72 0.00 N	36.01 1.87 0.00 N	36.58 2.26 0.00 N	37.89 2.75 0.00 N	40.90 2.37 0.00 N	36.17 1.64 0.00 N	33.36 1.42 0.00 N	39.69 1.56 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
BOWLINE___2 23595	37.78 1.82 0.00 N	37.28 1.41 0.00 N	34.44 1.25 0.00 N	33.93 1.22 0.00 N	35.04 1.22 0.00 N	34.14 1.24 0.00 N	29.18 1.13 0.00 N	24.07 0.85 0.00 N	35.69 1.50 0.00 N	32.13 1.55 0.00 N	34.72 1.75 0.00 N	35.41 1.82 0.00 N	34.38 1.73 0.00 N	35.51 1.73 0.00 N	34.21 1.65 0.00 N	35.10 1.75 0.00 N	34.69 1.72 0.00 N	36.01 1.87 0.00 N	36.58 2.26 0.00 N	37.89 2.75 0.00 N	40.90 2.37 0.00 N	36.17 1.64 0.00 N	33.36 1.42 0.00 N	39.69 1.55 0.00 N		
BROOKHAVEN___DRP 24191	63.88 2.54 -25.37 N	37.73 1.86 0.00 N	34.57 1.38 0.00 N	34.10 1.39 0.00 N	35.27 1.45 0.00 N	34.36 1.47 0.00 N	29.36 1.31 0.00 N	24.08 0.86 0.00 N	35.64 1.44 0.00 N	32.36 1.78 0.00 N	34.65 1.68 0.00 N	35.41 1.83 0.00 N	34.22 1.58 0.00 N	35.43 1.65 0.00 N	34.31 1.75 0.00 N	35.30 1.94 0.00 N	34.60 1.64 0.00 N	36.14 2.00 0.00 N	37.10 2.78 0.00 N	38.70 3.55 -0.02 N	41.52 2.99 0.00 N	36.25 1.75 0.04 N	33.02 1.07 0.00 N	39.07 0.94 0.00 N		
BROOKLYN_NAVY_YARD 23515	38.00 2.04 0.00 N	37.43 1.55 0.00 N	34.61 1.42 0.00 N	34.08 1.37 0.00 N	35.18 1.36 0.00 N	34.27 1.38 0.00 N	29.30 1.25 0.00 N	24.19 0.97 0.00 N	35.88 1.69 0.00 N	32.31 1.73 0.00 N	34.91 1.93 0.00 N	35.64 2.06 0.00 N	34.60 1.95 0.00 N	35.76 1.98 0.00 N	34.49 1.93 0.00 N	35.38 2.03 0.00 N	34.93 1.97 0.00 N	36.28 2.14 0.00 N	36.92 2.60 0.00 N	38.30 3.16 0.00 N	41.25 2.72 0.00 N	36.43 1.90 0.00 N	33.62 1.67 0.00 N	39.97 1.84 0.00 N		
BROOKLYN___ARMY_DRP 323595	38.28 2.32 0.00 N	37.70 1.83 0.00 N	34.81 1.62 0.00 N	34.26 1.55 0.00 N	35.48 1.66 0.00 N	34.56 1.67 0.00 N	29.55 1.49 0.00 N	24.39 1.17 0.00 N	36.19 1.99 0.00 N	32.59 2.01 0.00 N	35.25 2.28 0.00 N	35.98 2.40 0.00 N	34.94 2.29 0.00 N	36.11 2.33 0.00 N	34.81 2.26 0.00 N	35.73 2.37 0.00 N	35.29 2.32 0.00 N	36.63 2.49 0.00 N	37.22 2.90 0.00 N	38.59 3.45 0.00 N	41.59 3.07 0.00 N	36.71 2.17 0.00 N	33.87 1.92 0.00 N	40.30 2.17 0.00 N		
BROOME___LFGE 323600	35.65 -0.31 0.00 N	35.72 -0.15 0.00 N	33.15 -0.04 0.00 N	32.66 -0.05 0.00 N	33.82 0.00 0.00 N	32.77 -0.12 0.00 N	27.93 -0.12 0.00 N	23.17 -0.05 0.00 N	34.14 -0.05 0.00 N	30.53 -0.05 0.00 N	32.99 0.02 0.00 N	33.62 0.04 0.00 N	32.60 -0.04 0.00 N	33.75 -0.03 0.00 N	32.53 -0.03 0.00 N	33.29 -0.07 0.00 N	32.94 -0.03 0.00 N	34.11 -0.02 0.00 N	34.55 0.23 0.00 N	35.54 0.40 0.00 N	38.60 0.08 0.00 N	34.50 -0.03 0.00 N	31.98 0.03 0.00 N	38.09 -0.04 0.00 N		
BURROWS___LYONSDAL 23803	35.60 -0.36 0.00 N	35.46 -0.41 0.00 N	32.78 -0.42 0.00 N	32.27 -0.44 0.00 N	33.38 -0.44 0.00 N	32.50 -0.39 0.00 N	27.76 -0.29 0.00 N	23.03 -0.18 0.00 N	34.04 -0.15 0.00 N	30.52 -0.06 0.00 N	32.92 -0.05 0.00 N	33.51 -0.07 0.00 N	32.52 -0.13 0.00 N	33.60 -0.18 0.00 N	32.30 -0.25 0.00 N	33.12 -0.23 0.00 N	32.76 -0.20 0.00 N	33.96 -0.18 0.00 N	34.19 -0.13 0.00 N	35.13 -0.01 0.00 N	38.44 -0.09 0.00 N	34.41 -0.13 0.00 N	31.78 -0.17 0.00 N	37.81 -0.32 0.00 N		
CAITHNESS_CC_1 323624	63.85 2.52 -25.37 N	37.71 1.84 0.00 N	34.56 1.37 0.00 N	34.09 1.38 0.00 N	35.26 1.43 0.00 N	34.35 1.46 0.00 N	29.35 1.29 0.00 N	24.07 0.85 0.00 N	35.60 1.41 0.00 N	32.32 1.74 0.00 N	34.65 1.68 0.00 N	35.41 1.83 0.00 N	34.25 1.60 0.00 N	35.45 1.68 0.00 N	34.34 1.78 0.00 N	35.32 1.97 0.00 N	34.62 1.65 0.00 N	36.13 1.99 0.00 N	37.08 2.76 0.00 N	38.67 3.51 -0.02 N	41.49 2.96 0.00 N	36.24 1.74 0.04 N	33.02 1.07 0.00 N	39.08 0.96 0.00 N		
CALPINE_BETH_PAGE_GT4 24209	64.05 2.72 -25.37 N	38.00 2.13 0.00 N	34.92 1.72 0.00 N	34.39 1.68 0.00 N	35.54 1.73 0.00 N	34.63 1.74 0.00 N	29.57 1.52 0.00 N	24.19 0.97 0.00 N	35.92 1.73 0.00 N	32.55 1.97 0.00 N	35.15 2.18 0.00 N	35.90 2.32 0.00 N	34.83 2.19 0.00 N	36.05 2.27 0.00 N	34.91 2.35 0.00 N	35.90 2.55 0.00 N	35.20 2.23 0.00 N	36.64 2.51 0.00 N	37.44 3.12 0.00 N	39.11 3.90 -0.07 N	41.93 3.39 0.00 N	36.83 2.29 -0.01 N	33.59 1.65 0.00 N	39.75 1.62 0.00 N		
CALPINE_BETH_PAGE_GT_4 323586	64.05 2.72 -25.37 N	38.00 2.13 0.00 N	34.92 1.72 0.00 N	34.39 1.68 0.00 N	35.54 1.73 0.00 N	34.63 1.74 0.00 N	29.57 1.52 0.00 N	24.19 0.97 0.00 N	35.92 1.73 0.00 N	32.55 1.97 0.00 N	35.15 2.18 0.00 N	35.90 2.32 0.00 N	34.83 2.19 0.00 N	36.05 2.27 0.00 N	34.91 2.35 0.00 N	35.90 2.55 0.00 N	35.20 2.23 0.00 N	36.64 2.51 0.00 N	37.44 3.12 0.00 N	39.11 3.90 -0.07 N	41.93 3.39 0.00 N	36.83 2.29 -0.01 N	33.59 1.65 0.00 N	39.75 1.62 0.00 N		
CALPINE_BP_GT1 23823	64.05 2.72 -25.37 N	38.00 2.13 0.00 N	34.92 1.72 0.00 N	34.39 1.68 0.00 N	35.54 1.73 0.00 N	34.63 1.74 0.00 N	29.57 1.52 0.00 N	24.19 0.97 0.00 N	35.92 1.73 0.00 N	32.55 1.97 0.00 N	35.15 2.18 0.00 N	35.90 2.32 0.00 N	34.83 2.19 0.00 N	36.05 2.27 0.00 N	34.91 2.35 0.00 N	35.90 2.55 0.00 N	35.20 2.23 0.00 N	36.64 2.51 0.00 N	37.44 3.12 0.00 N	39.11 3.90 -0.07 N	41.93 3.39 0.00 N	36.83 2.29 -0.01 N	33.59 1.65 0.00 N	39.75 1.62 0.00 N		
CALSPAN___DRP 24200	33.76 -2.20 0.00 N	34.29 -1.58 0.00 N	32.04 -1.16 0.00 N	31.82 -0.89 0.00 N	32.97 -0.85 0.00 N	31.67 -1.22 0.00 N	26.67 -1.38 0.00 N	22.34 -0.88 0.00 N	32.32 -1.88 0.00 N	28.48 -2.10 0.00 N	30.79 -2.19 0.00 N	31.43 -2.14 0.00 N	30.66 -1.99 0.00 N	31.91 -1.87 0.00 N	30.92 -1.63 0.00 N	31.57 -1.79 0.00 N	31.16 -1.81 0.00 N	31.95 -2.19 0.00 N	31.96 -2.35 0.00 N	33.04 -2.10 0.00 N	35.98 -2.54 0.00 N	32.98 -1.55 0.00 N	30.75 -1.20 0.00 N	36.57 -1.57 0.00 N		
CANDIGU_WT_PWR 323617	34.78 -1.18 0.00 N	35.26 -0.61 0.00 N	32.88 -0.32 0.00 N	32.48 -0.23 0.00 N	33.67 -0.15 0.00 N	32.36 -0.53 0.00 N	27.35 -0.70 0.00 N	22.81 -0.41 0.00 N	33.42 -0.78 0.00 N	29.76 -0.82 0.00 N	32.29 -0.68 0.00 N	32.93 -0.65 0.00 N	31.90 -0.75 0.00 N	33.15 -0.63 0.00 N	32.01 -0.55 0.00 N	32.67 -0.69 0.00 N	32.33 -0.64 0.00 N	33.32 -0.82 0.00 N	33.72 -0.60 0.00 N	34.73 -0.41 0.00 N	37.68 -0.85 0.00 N	34.05 -0.48 0.00 N	31.67 -0.28 0.00 N	37.64 -0.49 0.00 N		
CARR STREET_E_SYR 24060	35.62 -0.34 0.00 N	35.59 -0.28 0.00 N	32.97 -0.22 0.00 N	32.53 -0.18 0.00 N	33.63 -0.19 0.00 N	32.68 -0.21 0.00 N	27.86 -0.19 0.00 N	23.09 -0.13 0.00 N	33.88 -0.31 0.00 N	30.27 -0.31 0.00 N	32.67 -0.31 0.00 N	33.27 -0.31 0.00 N	32.36 -0.29 0.00 N	33.49 -0.29 0.00 N	32.28 -0.28 0.00 N	33.07 -0.29 0.00 N	32.70 -0.27 0.00 N	33.83 -0.30 0.00 N	34.13 -0.19 0.00 N	35.10 -0.04 0.00 N	38.30 -0.22 0.00 N	34.31 -0.22 0.00 N	31.73 -0.22 0.00 N	37.92 -0.21 0.00 N		
CARTHAGE___PAPER	35.42	35.28	32.58	32.05	33.16	32.33	27.64	22.98	34.03	30.52	32.91	33.48	32.47	33.53	32.21	33.04	32.70	33.92	34.09	35.07	38.43	34.41	31.79	37.69		

23857	-0.54 0.00 N	-0.59 0.00 N	-0.61 0.00 N	-0.66 0.00 N	-0.65 0.00 N	-0.56 0.00 N	-0.41 0.00 N	-0.24 0.00 N	-0.16 0.00 N	-0.05 0.00 N	-0.06 0.00 N	-0.10 0.00 N	-0.18 0.00 N	-0.25 0.00 N	-0.34 0.00 N	-0.32 0.00 N	-0.26 0.00 N	-0.21 0.00 N	-0.23 0.00 N	-0.07 0.00 N	-0.09 0.00 N	-0.12 0.00 N	-0.16 0.00 N	-0.44 0.00 N
CE_DUNWOOD___DRP 24194	37.87 1.91 0.00 N	37.36 1.50 0.00 N	34.51 1.31 0.00 N	33.98 1.27 0.00 N	35.10 1.28 0.00 N	34.20 1.31 0.00 N	29.23 1.18 0.00 N	24.12 0.90 0.00 N	35.75 1.56 0.00 N	32.20 1.62 0.00 N	34.81 1.84 0.00 N	35.50 1.92 0.00 N	34.47 1.83 0.00 N	35.61 1.83 0.00 N	34.32 1.77 0.00 N	35.22 1.87 0.00 N	34.80 1.83 0.00 N	36.12 1.99 0.00 N	36.72 2.40 0.00 N	38.04 2.90 0.00 N	41.05 2.52 0.00 N	36.27 1.74 0.00 N	33.44 1.50 0.00 N	39.77 1.64 0.00 N
CE_MILLWOOD___DRP 24193	37.78 1.82 0.00 N	37.28 1.41 0.00 N	34.43 1.24 0.00 N	33.91 1.20 0.00 N	35.03 1.21 0.00 N	34.14 1.24 0.00 N	29.17 1.12 0.00 N	24.07 0.85 0.00 N	35.68 1.49 0.00 N	32.13 1.55 0.00 N	34.73 1.76 0.00 N	35.42 1.84 0.00 N	34.39 1.75 0.00 N	35.52 1.74 0.00 N	34.23 1.67 0.00 N	35.13 1.78 0.00 N	34.71 1.74 0.00 N	36.04 1.91 0.00 N	36.62 2.30 0.00 N	37.93 2.79 0.00 N	40.94 2.42 0.00 N	36.18 1.65 0.00 N	33.37 1.42 0.00 N	39.69 1.55 0.00 N
CE_NYC2_DRP 24202	38.19 2.23 0.00 N	37.63 1.76 0.00 N	34.76 1.57 0.00 N	34.21 1.50 0.00 N	35.36 1.54 0.00 N	34.44 1.55 0.00 N	29.44 1.39 0.00 N	24.29 1.08 0.00 N	36.04 1.85 0.00 N	32.47 1.89 0.00 N	35.10 2.13 0.00 N	35.82 2.24 0.00 N	34.78 2.13 0.00 N	35.95 2.17 0.00 N	34.66 2.10 0.00 N	35.57 2.21 0.00 N	35.12 2.16 0.00 N	36.45 2.32 0.00 N	37.06 2.74 0.00 N	38.42 3.28 0.00 N	41.41 2.88 0.00 N	36.57 2.04 0.00 N	33.75 1.80 0.00 N	40.13 2.00 0.00 N
CE_NYC_DRP 24195	38.13 2.16 0.00 N	37.59 1.72 0.00 N	34.72 1.53 0.00 N	34.18 1.47 0.00 N	35.30 1.48 0.00 N	34.38 1.49 0.00 N	29.36 1.31 0.00 N	24.24 1.01 0.00 N	35.95 1.75 0.00 N	32.38 1.80 0.00 N	35.01 2.04 0.00 N	35.72 2.14 0.00 N	34.69 2.05 0.00 N	35.85 2.07 0.00 N	34.56 2.00 0.00 N	35.47 2.11 0.00 N	35.05 2.08 0.00 N	36.38 2.24 0.00 N	37.01 2.69 0.00 N	38.39 3.25 0.00 N	41.35 2.82 0.00 N	36.52 1.98 0.00 N	33.68 1.73 0.00 N	40.06 1.93 0.00 N
CHAFFEE___LFGE 323603	33.96 -2.00 0.00 N	34.47 -1.40 0.00 N	32.19 -1.00 0.00 N	31.96 -0.75 0.00 N	33.11 -0.71 0.00 N	31.82 -1.07 0.00 N	26.81 -1.24 0.00 N	22.46 -0.76 0.00 N	32.54 -1.66 0.00 N	28.68 -1.89 0.00 N	31.02 -1.96 0.00 N	31.66 -1.92 0.00 N	30.85 -1.79 0.00 N	32.13 -1.65 0.00 N	31.10 -1.46 0.00 N	31.77 -1.58 0.00 N	31.36 -1.61 0.00 N	32.16 -1.98 0.00 N	32.21 -2.11 0.00 N	33.34 -1.80 0.00 N	36.28 -2.24 0.00 N	33.25 -1.28 0.00 N	30.95 -0.99 0.00 N	36.76 -1.37 0.00 N
CHATEAUG_WT_PWR 323614	36.06 0.10 0.00 N	35.92 0.05 0.00 N	33.21 0.02 0.00 N	32.64 -0.06 0.00 N	33.87 0.05 0.00 N	33.07 0.18 0.00 N	28.13 0.07 0.00 N	23.16 -0.06 0.00 N	34.33 0.14 0.00 N	30.48 -0.10 0.00 N	32.63 -0.34 0.00 N	33.08 -0.50 0.00 N	32.05 -0.59 0.00 N	33.17 -0.60 0.00 N	32.04 -0.52 0.00 N	32.92 -0.43 0.00 N	32.67 -0.30 0.00 N	34.01 -0.13 0.00 N	34.03 -0.29 0.00 N	34.67 -0.47 0.00 N	38.30 -0.23 0.00 N	34.35 -0.18 0.00 N	32.01 0.06 0.00 N	38.40 0.27 0.00 N
CHAT_HIGH_FALL_HYD 323578	35.78 -0.18 0.00 N	35.66 -0.21 0.00 N	32.95 -0.24 0.00 N	32.40 -0.31 0.00 N	33.59 -0.23 0.00 N	32.77 -0.12 0.00 N	27.94 -0.11 0.00 N	23.06 -0.16 0.00 N	34.13 -0.07 0.00 N	30.36 -0.22 0.00 N	32.53 -0.45 0.00 N	33.01 -0.57 0.00 N	32.04 -0.61 0.00 N	33.15 -0.63 0.00 N	32.01 -0.55 0.00 N	32.85 -0.50 0.00 N	32.56 -0.40 0.00 N	33.85 -0.28 0.00 N	33.83 -0.49 0.00 N	34.44 -0.71 0.00 N	38.10 -0.43 0.00 N	34.22 -0.31 0.00 N	31.84 -0.10 0.00 N	38.12 -0.01 0.00 N
CHAUTAUQUA___LFGE 323629	33.65 -2.31 0.00 N	34.26 -1.61 0.00 N	32.00 -1.20 0.00 N	31.65 -1.06 0.00 N	32.83 -0.98 0.00 N	31.55 -1.34 0.00 N	26.70 -1.36 0.00 N	22.28 -0.94 0.00 N	32.43 -1.76 0.00 N	28.72 -1.86 0.00 N	31.07 -1.90 0.00 N	31.73 -1.85 0.00 N	30.77 -1.88 0.00 N	32.01 -1.76 0.00 N	30.98 -1.58 0.00 N	31.59 -1.77 0.00 N	31.26 -1.71 0.00 N	32.11 -2.03 0.00 N	32.33 -1.99 0.00 N	33.27 -1.87 0.00 N	35.97 -2.56 0.00 N	32.73 -1.80 0.00 N	30.67 -1.28 0.00 N	36.59 -1.54 0.00 N
CH_MIDHUDSON___DRP 24192	37.92 1.96 0.00 N	37.48 1.61 0.00 N	34.60 1.41 0.00 N	34.08 1.36 0.00 N	35.20 1.38 0.00 N	34.30 1.41 0.00 N	29.32 1.27 0.00 N	24.24 1.01 0.00 N	35.95 1.76 0.00 N	32.36 1.78 0.00 N	34.99 2.02 0.00 N	35.66 2.08 0.00 N	34.62 1.98 0.00 N	35.76 1.98 0.00 N	34.42 1.86 0.00 N	35.33 1.98 0.00 N	34.94 1.98 0.00 N	36.29 2.15 0.00 N	36.90 2.58 0.00 N	38.13 2.99 0.00 N	41.20 2.67 0.00 N	36.43 1.89 0.00 N	33.56 1.62 0.00 N	39.91 1.78 0.00 N
CH_MISC_IPPS 23765	38.01 2.05 0.00 N	37.55 1.68 0.00 N	34.68 1.48 0.00 N	34.14 1.43 0.00 N	35.27 1.45 0.00 N	34.36 1.47 0.00 N	29.37 1.32 0.00 N	24.27 1.05 0.00 N	36.01 1.81 0.00 N	32.43 1.85 0.00 N	35.08 2.11 0.00 N	35.76 2.18 0.00 N	34.72 2.08 0.00 N	35.87 2.09 0.00 N	34.55 2.00 0.00 N	35.46 2.10 0.00 N	35.06 2.09 0.00 N	36.40 2.26 0.00 N	37.01 2.69 0.00 N	38.28 3.14 0.00 N	41.33 2.80 0.00 N	36.54 2.01 0.00 N	33.66 1.72 0.00 N	40.03 1.89 0.00 N
CH_RES_BVR_FALLS 23983	35.86 -0.10 0.00 N	35.79 -0.08 0.00 N	33.13 -0.07 0.00 N	32.62 -0.10 0.00 N	33.73 -0.09 0.00 N	32.76 -0.13 0.00 N	27.91 -0.14 0.00 N	22.99 -0.22 0.00 N	33.81 -0.38 0.00 N	30.30 -0.28 0.00 N	32.61 -0.36 0.00 N	33.26 -0.32 0.00 N	32.31 -0.34 0.00 N	33.43 -0.34 0.00 N	32.23 -0.32 0.00 N	32.90 -0.46 0.00 N	32.42 -0.55 0.00 N	33.63 -0.51 0.00 N	33.82 -0.50 0.00 N	34.47 -0.67 0.00 N	37.88 -0.64 0.00 N	34.07 -0.47 0.00 N	31.58 -0.37 0.00 N	37.89 -0.24 0.00 N
CH_RES_NIAGARA 23895	33.64 -2.32 0.00 N	34.18 -1.69 0.00 N	31.96 -1.24 0.00 N	31.82 -0.89 0.00 N	32.97 -0.85 0.00 N	31.67 -1.22 0.00 N	26.63 -1.43 0.00 N	22.33 -0.89 0.00 N	32.16 -2.04 0.00 N	28.22 -2.36 0.00 N	30.46 -2.52 0.00 N	31.09 -2.48 0.00 N	30.42 -2.22 0.00 N	31.70 -2.08 0.00 N	30.72 -1.83 0.00 N	31.41 -1.95 0.00 N	30.96 -2.00 0.00 N	31.68 -2.45 0.00 N	31.61 -2.71 0.00 N	32.73 -2.41 0.00 N	35.74 -2.79 0.00 N	32.91 -1.63 0.00 N	30.60 -1.35 0.00 N	36.38 -1.75 0.00 N
CH_RES_SYRACUSE 23985	35.72 -0.24 0.00 N	35.68 -0.19 0.00 N	33.06 -0.13 0.00 N	32.62 -0.09 0.00 N	33.72 -0.10 0.00 N	32.77 -0.12 0.00 N	27.95 -0.10 0.00 N	23.18 -0.04 0.00 N	34.06 -0.13 0.00 N	30.43 -0.14 0.00 N	32.84 -0.14 0.00 N	33.44 -0.14 0.00 N	32.52 -0.13 0.00 N	33.65 -0.13 0.00 N	32.39 -0.16 0.00 N	33.21 -0.14 0.00 N	32.83 -0.13 0.00 N	33.96 -0.17 0.00 N	34.27 -0.05 0.00 N	35.25 0.11 0.00 N	38.47 -0.06 0.00 N	34.47 -0.06 0.00 N	31.86 -0.09 0.00 N	38.00 -0.13 0.00 N



CLINTON_WT_PWR 323605	36.06 0.10 0.00 N	35.92 0.05 0.00 N	33.21 0.02 0.00 N	32.64 -0.06 0.00 N	33.87 0.05 0.00 N	33.07 0.18 0.00 N	28.13 0.07 0.00 N	23.16 -0.06 0.00 N	34.33 0.14 0.00 N	30.48 -0.10 0.00 N	32.63 -0.34 0.00 N	33.08 -0.50 0.00 N	32.05 -0.59 0.00 N	33.17 -0.60 0.00 N	32.04 -0.52 0.00 N	32.92 -0.43 0.00 N	32.67 -0.30 0.00 N	34.01 -0.13 0.00 N	34.03 -0.29 0.00 N	34.67 -0.47 0.00 N	38.30 -0.23 0.00 N	34.35 -0.18 0.00 N	32.01 0.06 0.00 N	38.40 0.27 0.00 N
CLINTON___LFGE 323618	36.38 0.42 0.00 N	36.18 0.31 0.00 N	33.43 0.24 0.00 N	32.86 0.15 0.00 N	34.14 0.32 0.00 N	33.37 0.48 0.00 N	28.40 0.35 0.00 N	23.36 0.15 0.00 N	34.69 0.49 0.00 N	30.81 0.24 0.00 N	32.99 0.01 0.00 N	33.43 -0.15 0.00 N	32.38 -0.26 0.00 N	33.49 -0.28 0.00 N	32.36 -0.20 0.00 N	33.18 -0.17 0.00 N	32.98 0.01 0.00 N	34.35 0.21 0.00 N	34.44 0.12 0.00 N	35.09 -0.05 0.00 N	38.69 0.16 0.00 N	34.68 0.14 0.00 N	32.31 0.37 0.00 N	38.74 0.61 0.00 N
COLONIE_LFGE___ 323577	36.68 0.72 0.00 N	36.42 0.55 0.00 N	33.67 0.47 0.00 N	33.16 0.44 0.00 N	34.30 0.48 0.00 N	33.45 0.56 0.00 N	28.54 0.49 0.00 N	23.59 0.37 0.00 N	34.88 0.69 0.00 N	31.27 0.69 0.00 N	33.77 0.79 0.00 N	34.28 0.70 0.00 N	33.23 0.59 0.00 N	34.28 0.51 0.00 N	32.85 0.29 0.00 N	33.81 0.45 0.00 N	33.48 0.51 0.00 N	34.73 0.60 0.00 N	35.30 0.98 0.00 N	36.44 1.30 0.00 N	39.48 0.95 0.00 N	35.04 0.50 0.00 N	32.31 0.36 0.00 N	38.60 0.47 0.00 N
CORNELL____ 23752	35.46 -0.50 0.00 N	35.50 -0.37 0.00 N	33.04 -0.15 0.00 N	32.63 -0.08 0.00 N	33.70 -0.12 0.00 N	32.74 -0.15 0.00 N	27.98 -0.07 0.00 N	23.26 0.04 0.00 N	34.16 -0.03 0.00 N	30.62 0.04 0.00 N	33.01 0.04 0.00 N	33.48 -0.10 0.00 N	32.59 -0.05 0.00 N	33.75 -0.03 0.00 N	32.53 -0.03 0.00 N	33.28 -0.08 0.00 N	32.96 -0.01 0.00 N	33.98 -0.16 0.00 N	34.40 0.08 0.00 N	35.30 0.16 0.00 N	38.51 -0.02 0.00 N	34.53 -0.01 0.00 N	32.00 0.06 0.00 N	37.96 -0.17 0.00 N
COXSACKIE___GT 23611	38.03 2.07 0.00 N	37.62 1.76 0.00 N	34.64 1.45 0.00 N	34.12 1.41 0.00 N	35.24 1.43 0.00 N	34.37 1.48 0.00 N	29.42 1.37 0.00 N	24.39 1.17 0.00 N	36.25 2.06 0.00 N	32.63 2.06 0.00 N	35.30 2.33 0.00 N	35.97 2.39 0.00 N	34.88 2.24 0.00 N	36.01 2.23 0.00 N	34.52 1.96 0.00 N	35.49 2.14 0.00 N	35.11 2.14 0.00 N	36.49 2.35 0.00 N	37.10 2.78 0.00 N	38.08 2.93 0.00 N	41.37 2.84 0.00 N	36.62 2.09 0.00 N	33.68 1.74 0.00 N	40.18 2.05 0.00 N
CRESCENT___HYD 24018	36.68 0.72 0.00 N	36.42 0.55 0.00 N	33.67 0.47 0.00 N	33.16 0.44 0.00 N	34.30 0.48 0.00 N	33.45 0.56 0.00 N	28.54 0.49 0.00 N	23.59 0.37 0.00 N	34.88 0.69 0.00 N	31.27 0.69 0.00 N	33.77 0.79 0.00 N	34.28 0.70 0.00 N	33.23 0.59 0.00 N	34.28 0.51 0.00 N	32.85 0.29 0.00 N	33.81 0.45 0.00 N	33.48 0.51 0.00 N	34.73 0.60 0.00 N	35.30 0.98 0.00 N	36.44 1.30 0.00 N	39.48 0.95 0.00 N	35.04 0.50 0.00 N	32.31 0.36 0.00 N	38.60 0.47 0.00 N
CRUCIBLE_METL_DRP 24180	35.72 -0.24 0.00 N	35.68 -0.19 0.00 N	33.06 -0.13 0.00 N	32.62 -0.09 0.00 N	33.72 -0.10 0.00 N	32.77 -0.12 0.00 N	27.95 -0.10 0.00 N	23.18 -0.04 0.00 N	34.06 -0.13 0.00 N	30.43 -0.14 0.00 N	32.84 -0.14 0.00 N	33.44 -0.14 0.00 N	32.52 -0.13 0.00 N	33.65 -0.13 0.00 N	32.39 -0.16 0.00 N	33.21 -0.14 0.00 N	32.83 -0.13 0.00 N	33.96 -0.17 0.00 N	34.27 -0.05 0.00 N	35.25 0.11 0.00 N	38.47 -0.06 0.00 N	34.47 -0.06 0.00 N	31.86 -0.09 0.00 N	38.00 -0.13 0.00 N
DANC___LFGE 323619	35.40 -0.55 0.00 N	35.25 -0.62 0.00 N	32.57 -0.63 0.00 N	32.02 -0.69 0.00 N	33.16 -0.66 0.00 N	32.33 -0.56 0.00 N	27.65 -0.40 0.00 N	23.00 -0.22 0.00 N	34.04 -0.15 0.00 N	30.55 -0.03 0.00 N	32.95 -0.02 0.00 N	33.53 -0.05 0.00 N	32.51 -0.13 0.00 N	33.57 -0.20 0.00 N	32.24 -0.32 0.00 N	33.08 -0.27 0.00 N	32.75 -0.21 0.00 N	33.97 -0.17 0.00 N	34.19 -0.13 0.00 N	35.21 0.07 0.00 N	38.56 0.03 0.00 N	34.48 -0.05 0.00 N	31.83 -0.12 0.00 N	37.69 -0.44 0.00 N
DANSKAMMER___1 23586	38.01 2.05 0.00 N	37.55 1.68 0.00 N	34.68 1.48 0.00 N	34.14 1.43 0.00 N	35.27 1.45 0.00 N	34.36 1.47 0.00 N	29.37 1.32 0.00 N	24.27 1.05 0.00 N	36.01 1.81 0.00 N	32.43 1.85 0.00 N	35.08 2.11 0.00 N	35.76 2.18 0.00 N	34.72 2.08 0.00 N	35.87 2.09 0.00 N	34.55 2.00 0.00 N	35.46 2.10 0.00 N	35.06 2.09 0.00 N	36.40 2.26 0.00 N	37.01 2.69 0.00 N	38.28 3.14 0.00 N	41.33 2.80 0.00 N	36.54 2.01 0.00 N	33.66 1.72 0.00 N	40.03 1.89 0.00 N
DANSKAMMER___2 23589	38.01 2.05 0.00 N	37.55 1.68 0.00 N	34.68 1.48 0.00 N	34.14 1.43 0.00 N	35.27 1.45 0.00 N	34.36 1.47 0.00 N	29.37 1.32 0.00 N	24.27 1.05 0.00 N	36.01 1.81 0.00 N	32.43 1.85 0.00 N	35.08 2.11 0.00 N	35.76 2.18 0.00 N	34.72 2.08 0.00 N	35.87 2.09 0.00 N	34.55 2.00 0.00 N	35.46 2.10 0.00 N	35.06 2.09 0.00 N	36.40 2.26 0.00 N	37.01 2.69 0.00 N	38.28 3.14 0.00 N	41.33 2.80 0.00 N	36.54 2.01 0.00 N	33.66 1.72 0.00 N	40.03 1.89 0.00 N
DANSKAMMER___3 23590	38.01 2.05 0.00 N	37.55 1.68 0.00 N	34.68 1.48 0.00 N	34.14 1.43 0.00 N	35.27 1.45 0.00 N	34.36 1.47 0.00 N	29.37 1.32 0.00 N	24.27 1.05 0.00 N	36.01 1.81 0.00 N	32.43 1.85 0.00 N	35.08 2.11 0.00 N	35.76 2.18 0.00 N	34.72 2.08 0.00 N	35.87 2.09 0.00 N	34.55 2.00 0.00 N	35.46 2.10 0.00 N	35.06 2.09 0.00 N	36.40 2.26 0.00 N	37.01 2.69 0.00 N	38.28 3.14 0.00 N	41.33 2.80 0.00 N	36.54 2.01 0.00 N	33.66 1.72 0.00 N	40.03 1.89 0.00 N
DANSKAMMER___4 23591	38.01 2.05 0.00 N	37.55 1.68 0.00 N	34.68 1.48 0.00 N	34.14 1.43 0.00 N	35.27 1.45 0.00 N	34.36 1.47 0.00 N	29.37 1.32 0.00 N	24.27 1.05 0.00 N	36.01 1.81 0.00 N	32.43 1.85 0.00 N	35.08 2.11 0.00 N	35.76 2.18 0.00 N	34.72 2.08 0.00 N	35.87 2.09 0.00 N	34.55 2.00 0.00 N	35.46 2.10 0.00 N	35.06 2.09 0.00 N	36.40 2.26 0.00 N	37.01 2.69 0.00 N	38.28 3.14 0.00 N	41.33 2.80 0.00 N	36.54 2.01 0.00 N	33.66 1.72 0.00 N	40.03 1.89 0.00 N
DANSKAMMER___DIESEL 23592	38.01 2.05 0.00 N	37.55 1.68 0.00 N	34.68 1.48 0.00 N	34.14 1.43 0.00 N	35.27 1.45 0.00 N	34.36 1.47 0.00 N	29.37 1.32 0.00 N	24.27 1.05 0.00 N	36.01 1.81 0.00 N	32.43 1.85 0.00 N	35.08 2.11 0.00 N	35.76 2.18 0.00 N	34.72 2.08 0.00 N	35.87 2.09 0.00 N	34.55 2.00 0.00 N	35.46 2.10 0.00 N	35.06 2.09 0.00 N	36.40 2.26 0.00 N	37.01 2.69 0.00 N	38.28 3.14 0.00 N	41.33 2.80 0.00 N	36.54 2.01 0.00 N	33.66 1.72 0.00 N	40.03 1.89 0.00 N
DASHVILLE___HYD 23610	37.35 1.40 0.00 N	36.89 1.03 0.00 N	34.04 0.85 0.00 N	33.50 0.79 0.00 N	34.57 0.75 0.00 N	33.68 0.79 0.00 N	28.78 0.73 0.00 N	23.79 0.57 0.00 N	35.30 1.11 0.00 N	31.83 1.25 0.00 N	34.48 1.51 0.00 N	35.17 1.59 0.00 N	34.16 1.51 0.00 N	35.28 1.51 0.00 N	33.99 1.44 0.00 N	34.87 1.51 0.00 N	34.47 1.50 0.00 N	35.79 1.66 0.00 N	36.36 2.04 0.00 N	37.58 2.44 0.00 N	40.62 2.09 0.00 N	35.92 1.39 0.00 N	33.10 1.16 0.00 N	39.37 1.23 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
DELAWARE___LFGE 323621	36.67 0.71 0.00 N	36.48 0.61 0.00 N	33.78 0.58 0.00 N	33.27 0.56 0.00 N	34.40 0.58 0.00 N	33.46 0.57 0.00 N	28.57 0.51 0.00 N	23.66 0.44 0.00 N	34.99 0.80 0.00 N	31.39 0.82 0.00 N	33.89 0.92 0.00 N	34.51 0.93 0.00 N	33.49 0.85 0.00 N	34.62 0.84 0.00 N	33.32 0.76 0.00 N	34.15 0.79 0.00 N	33.77 0.80 0.00 N	35.01 0.87 0.00 N	35.44 1.12 0.00 N	36.54 1.39 0.00 N	39.69 1.16 0.00 N	35.35 0.82 0.00 N	32.65 0.71 0.00 N	38.87 0.74 0.00 N	
DOGLEVILLE___HYD 23807	37.63 1.67 0.00 N	37.41 1.54 0.00 N	34.61 1.42 0.00 N	34.01 1.29 0.00 N	35.17 1.35 0.00 N	34.27 1.38 0.00 N	29.34 1.28 0.00 N	24.30 1.08 0.00 N	35.93 1.74 0.00 N	32.22 1.64 0.00 N	34.80 1.82 0.00 N	35.42 1.85 0.00 N	34.31 1.67 0.00 N	35.38 1.60 0.00 N	33.85 1.29 0.00 N	34.84 1.49 0.00 N	34.54 1.58 0.00 N	35.91 1.77 0.00 N	36.58 2.26 0.00 N	37.71 2.57 0.00 N	40.91 2.39 0.00 N	36.12 1.59 0.00 N	33.22 1.28 0.00 N	39.49 1.36 0.00 N	
DUNKIRK___1 23563	33.43 -2.53 0.00 N	34.04 -1.83 0.00 N	31.80 -1.39 0.00 N	31.46 -1.25 0.00 N	32.65 -1.17 0.00 N	31.36 -1.53 0.00 N	26.52 -1.53 0.00 N	22.14 -1.08 0.00 N	32.19 -2.00 0.00 N	28.51 -2.07 0.00 N	30.84 -2.13 0.00 N	31.49 -2.08 0.00 N	30.55 -2.09 0.00 N	31.78 -2.00 0.00 N	30.78 -1.78 0.00 N	31.35 -2.00 0.00 N	31.02 -1.94 0.00 N	31.86 -2.27 0.00 N	32.06 -2.25 0.00 N	32.98 -2.16 0.00 N	35.66 -2.86 0.00 N	32.47 -2.06 0.00 N	30.45 -1.50 0.00 N	36.35 -1.79 0.00 N	
DUNKIRK___2 23564	33.43 -2.53 0.00 N	34.04 -1.83 0.00 N	31.80 -1.39 0.00 N	31.46 -1.25 0.00 N	32.65 -1.17 0.00 N	31.36 -1.53 0.00 N	26.52 -1.53 0.00 N	22.14 -1.08 0.00 N	32.19 -2.00 0.00 N	28.51 -2.07 0.00 N	30.84 -2.13 0.00 N	31.49 -2.08 0.00 N	30.55 -2.09 0.00 N	31.78 -2.00 0.00 N	30.78 -1.78 0.00 N	31.35 -2.00 0.00 N	31.02 -1.94 0.00 N	31.86 -2.27 0.00 N	32.06 -2.25 0.00 N	32.98 -2.16 0.00 N	35.66 -2.86 0.00 N	32.47 -2.06 0.00 N	30.45 -1.50 0.00 N	36.35 -1.79 0.00 N	
DUNKIRK___3 23565	33.45 -2.51 0.00 N	34.05 -1.82 0.00 N	31.81 -1.38 0.00 N	31.49 -1.23 0.00 N	32.67 -1.15 0.00 N	31.38 -1.51 0.00 N	26.53 -1.52 0.00 N	22.15 -1.07 0.00 N	32.20 -1.99 0.00 N	28.49 -2.09 0.00 N	30.81 -2.17 0.00 N	31.46 -2.12 0.00 N	30.54 -2.11 0.00 N	31.77 -2.01 0.00 N	30.77 -1.79 0.00 N	31.36 -2.00 0.00 N	31.02 -1.95 0.00 N	31.85 -2.29 0.00 N	32.04 -2.28 0.00 N	32.96 -2.18 0.00 N	35.68 -2.85 0.00 N	32.50 -2.04 0.00 N	30.45 -1.50 0.00 N	36.34 -1.79 0.00 N	
DUNKIRK___4 23566	33.45 -2.51 0.00 N	34.05 -1.82 0.00 N	31.81 -1.38 0.00 N	31.49 -1.23 0.00 N	32.67 -1.15 0.00 N	31.38 -1.51 0.00 N	26.53 -1.52 0.00 N	22.15 -1.07 0.00 N	32.20 -1.99 0.00 N	28.49 -2.09 0.00 N	30.81 -2.17 0.00 N	31.46 -2.12 0.00 N	30.54 -2.11 0.00 N	31.77 -2.01 0.00 N	30.77 -1.79 0.00 N	31.36 -2.00 0.00 N	31.02 -1.95 0.00 N	31.85 -2.29 0.00 N	32.04 -2.28 0.00 N	32.96 -2.18 0.00 N	35.68 -2.85 0.00 N	32.50 -2.04 0.00 N	30.45 -1.50 0.00 N	36.34 -1.79 0.00 N	
EAST HAMPTON___GT 23717	65.66 4.33 -25.37 N	39.35 3.49 0.00 N	35.99 2.79 0.00 N	35.48 2.77 0.00 N	36.73 2.91 0.00 N	35.78 2.89 0.00 N	30.61 2.56 0.00 N	25.18 1.96 0.00 N	37.52 3.33 0.00 N	34.25 3.67 0.00 N	36.75 3.77 0.00 N	37.58 4.00 0.00 N	36.26 3.62 0.00 N	37.50 3.72 0.00 N	36.24 3.69 0.00 N	37.25 3.90 0.00 N	36.58 3.62 0.00 N	38.23 4.09 0.00 N	39.43 5.11 0.00 N	41.24 6.08 -0.02 N	44.15 5.63 0.00 N	38.42 3.92 0.04 N	34.84 2.90 0.00 N	41.02 2.89 0.00 N	
EAST RIVER___6 23660	38.13 2.16 0.00 N	37.58 1.71 0.00 N	34.71 1.52 0.00 N	34.18 1.47 0.00 N	35.30 1.48 0.00 N	34.39 1.50 0.00 N	29.36 1.31 0.00 N	24.23 1.01 0.00 N	35.95 1.76 0.00 N	32.38 1.80 0.00 N	35.01 2.04 0.00 N	35.72 2.14 0.00 N	34.70 2.05 0.00 N	35.86 2.09 0.00 N	34.56 2.01 0.00 N	35.48 2.13 0.00 N	35.06 2.09 0.00 N	36.40 2.26 0.00 N	37.05 2.73 0.00 N	38.42 3.27 0.00 N	41.39 2.86 0.00 N	36.55 2.01 0.00 N	33.70 1.76 0.00 N	40.09 1.95 0.00 N	
EAST RIVER___7 23524	38.13 2.16 0.00 N	37.58 1.71 0.00 N	34.71 1.52 0.00 N	34.18 1.47 0.00 N	35.30 1.48 0.00 N	34.39 1.50 0.00 N	29.36 1.31 0.00 N	24.23 1.01 0.00 N	35.95 1.76 0.00 N	32.38 1.80 0.00 N	35.01 2.04 0.00 N	35.72 2.14 0.00 N	34.70 2.05 0.00 N	35.86 2.09 0.00 N	34.56 2.01 0.00 N	35.48 2.13 0.00 N	35.06 2.09 0.00 N	36.40 2.26 0.00 N	37.05 2.73 0.00 N	38.42 3.27 0.00 N	41.39 2.86 0.00 N	36.55 2.01 0.00 N	33.70 1.76 0.00 N	40.09 1.95 0.00 N	
EAST_HAMPTON___DIESEL 23722	65.66 4.33 -25.37 N	39.35 3.49 0.00 N	35.99 2.79 0.00 N	35.48 2.77 0.00 N	36.73 2.91 0.00 N	35.78 2.89 0.00 N	30.61 2.56 0.00 N	25.18 1.96 0.00 N	37.52 3.33 0.00 N	34.25 3.67 0.00 N	36.75 3.77 0.00 N	37.58 4.00 0.00 N	36.26 3.62 0.00 N	37.50 3.72 0.00 N	36.24 3.69 0.00 N	37.25 3.90 0.00 N	36.58 3.62 0.00 N	38.23 4.09 0.00 N	39.43 5.11 0.00 N	41.24 6.08 -0.02 N	44.15 5.63 0.00 N	38.42 3.92 0.04 N	34.84 2.90 0.00 N	41.02 2.89 0.00 N	
EAST_RIVER___1 323558	38.13 2.16 0.00 N	37.59 1.72 0.00 N	34.72 1.53 0.00 N	34.18 1.47 0.00 N	35.30 1.48 0.00 N	34.38 1.49 0.00 N	29.36 1.31 0.00 N	24.24 1.01 0.00 N	35.95 1.75 0.00 N	32.38 1.80 0.00 N	35.01 2.04 0.00 N	35.72 2.14 0.00 N	34.69 2.05 0.00 N	35.85 2.07 0.00 N	34.56 2.00 0.00 N	35.47 2.11 0.00 N	35.05 2.08 0.00 N	36.38 2.24 0.00 N	37.01 2.69 0.00 N	38.39 3.25 0.00 N	41.35 2.82 0.00 N	36.52 1.98 0.00 N	33.68 1.73 0.00 N	40.06 1.93 0.00 N	
EAST_RIVER___2 323559	38.13 2.16 0.00 N	37.58 1.71 0.00 N	34.71 1.52 0.00 N	34.18 1.47 0.00 N	35.30 1.48 0.00 N	34.39 1.50 0.00 N	29.36 1.31 0.00 N	24.23 1.01 0.00 N	35.95 1.76 0.00 N	32.38 1.80 0.00 N	35.01 2.04 0.00 N	35.72 2.14 0.00 N	34.70 2.05 0.00 N	35.86 2.09 0.00 N	34.56 2.01 0.00 N	35.48 2.13 0.00 N	35.06 2.09 0.00 N	36.40 2.26 0.00 N	37.05 2.73 0.00 N	38.42 3.27 0.00 N	41.39 2.86 0.00 N	36.55 2.01 0.00 N	33.70 1.76 0.00 N	40.09 1.95 0.00 N	
EAST___DELAWARE_HYD 23607	34.78 -1.18 0.00 N	34.30 -1.57 0.00 N	31.60 -1.59 0.00 N	31.10 -1.61 0.00 N	32.05 -1.77 0.00 N	31.26 -1.64 0.00 N	26.76 -1.29 0.00 N	22.16 -1.06 0.00 N	32.94 -1.25 0.00 N	29.73 -0.85 0.00 N	32.18 -0.79 0.00 N	32.79 -0.79 0.00 N	31.84 -0.80 0.00 N	32.86 -0.92 0.00 N	32.53 -0.03 0.00 N	32.43 -0.92 0.00 N	32.07 -0.89 0.00 N	33.34 -0.79 0.00 N	33.92 -0.40 0.00 N	35.11 -0.03 0.00 N	37.96 -0.57 0.00 N	33.55 -0.99 0.00 N	30.83 -1.12 0.00 N	36.58 -1.56 0.00 N	
ELEC_TRO_TEK	63.68	37.65	34.64	34.12	35.26	34.35	29.31	24.03	35.60	32.19	34.78	35.52	34.48	35.69	34.55	35.51	34.83	36.24	36.96	38.56	41.39	36.43	33.29	39.46	

24086	2.35 -25.37 N	1.78 0.00 N	1.44 0.00 N	1.41 0.00 N	1.44 0.00 N	1.46 0.00 N	1.26 0.00 N	0.81 0.00 N	1.41 0.00 N	1.61 0.00 N	1.81 0.00 N	1.94 0.00 N	1.83 0.00 N	1.92 0.00 N	1.99 0.00 N	2.15 0.00 N	1.86 0.00 N	2.10 0.00 N	2.64 0.00 N	3.34 -0.08 N	2.85 0.00 N	1.88 -0.02 N	1.35 0.00 N	1.33 0.00 N
ELLENBURG_WT_PWR 323604	36.06 0.10 0.00 N	35.92 0.05 0.00 N	33.21 0.02 0.00 N	32.64 -0.06 0.00 N	33.87 0.05 0.00 N	33.07 0.18 0.00 N	28.13 0.07 0.00 N	23.16 -0.06 0.00 N	34.33 0.14 0.00 N	30.48 -0.10 0.00 N	32.63 -0.34 0.00 N	33.08 -0.50 0.00 N	32.05 -0.59 0.00 N	33.17 -0.60 0.00 N	32.04 -0.52 0.00 N	32.92 -0.43 0.00 N	32.67 -0.30 0.00 N	34.01 -0.13 0.00 N	34.03 -0.29 0.00 N	34.67 -0.47 0.00 N	38.30 -0.23 0.00 N	34.35 -0.18 0.00 N	32.01 0.06 0.00 N	38.40 0.27 0.00 N
EMPIRE_CC_1 323656	36.39 0.42 0.00 N	36.10 0.23 0.00 N	33.39 0.19 0.00 N	32.89 0.17 0.00 N	34.00 0.18 0.00 N	33.15 0.26 0.00 N	28.31 0.26 0.00 N	23.46 0.24 0.00 N	34.53 0.34 0.00 N	30.94 0.36 0.00 N	33.40 0.42 0.00 N	33.95 0.37 0.00 N	32.96 0.31 0.00 N	34.03 0.25 0.00 N	32.71 0.15 0.00 N	33.58 0.22 0.00 N	33.24 0.27 0.00 N	34.47 0.33 0.00 N	34.97 0.65 0.00 N	36.04 0.90 0.00 N	39.12 0.60 0.00 N	34.66 0.13 0.00 N	31.98 0.04 0.00 N	38.19 0.06 0.00 N
EMPIRE_CC_2 323658	36.39 0.42 0.00 N	36.10 0.23 0.00 N	33.39 0.19 0.00 N	32.89 0.17 0.00 N	34.00 0.18 0.00 N	33.15 0.26 0.00 N	28.31 0.26 0.00 N	23.46 0.24 0.00 N	34.53 0.34 0.00 N	30.94 0.36 0.00 N	33.40 0.42 0.00 N	33.95 0.37 0.00 N	32.96 0.31 0.00 N	34.03 0.25 0.00 N	32.71 0.15 0.00 N	33.58 0.22 0.00 N	33.24 0.27 0.00 N	34.47 0.33 0.00 N	34.97 0.65 0.00 N	36.04 0.90 0.00 N	39.12 0.60 0.00 N	34.66 0.13 0.00 N	31.98 0.04 0.00 N	38.19 0.06 0.00 N
E_CANADA_CAP_HY 24051	36.02 0.06 0.00 N	35.96 0.09 0.00 N	33.28 0.08 0.00 N	32.86 0.15 0.00 N	33.99 0.17 0.00 N	33.06 0.17 0.00 N	28.16 0.11 0.00 N	23.39 0.17 0.00 N	34.60 0.41 0.00 N	31.05 0.47 0.00 N	33.50 0.52 0.00 N	34.10 0.52 0.00 N	33.19 0.54 0.00 N	34.36 0.58 0.00 N	33.01 0.46 0.00 N	33.85 0.50 0.00 N	33.41 0.45 0.00 N	34.59 0.45 0.00 N	34.76 0.44 0.00 N	35.72 0.58 0.00 N	39.14 0.61 0.00 N	35.30 0.77 0.00 N	32.59 0.64 0.00 N	38.80 0.66 0.00 N
E_CANADA_MHWK_HY 24050	37.63 1.67 0.00 N	37.41 1.54 0.00 N	34.61 1.42 0.00 N	34.01 1.29 0.00 N	35.17 1.35 0.00 N	34.27 1.38 0.00 N	29.34 1.28 0.00 N	24.30 1.08 0.00 N	35.93 1.74 0.00 N	32.22 1.64 0.00 N	34.80 1.82 0.00 N	35.42 1.85 0.00 N	34.31 1.67 0.00 N	35.38 1.60 0.00 N	33.85 1.29 0.00 N	34.84 1.49 0.00 N	34.54 1.58 0.00 N	35.91 1.77 0.00 N	36.58 2.26 0.00 N	37.71 2.57 0.00 N	40.91 2.39 0.00 N	36.12 1.59 0.00 N	33.22 1.28 0.00 N	39.49 1.36 0.00 N
E_FISHKILL___LBMP 23776	37.65 1.69 0.00 N	37.19 1.32 0.00 N	34.34 1.15 0.00 N	33.83 1.12 0.00 N	34.98 1.16 0.00 N	34.09 1.20 0.00 N	29.12 1.07 0.00 N	24.03 0.81 0.00 N	35.60 1.41 0.00 N	32.04 1.46 0.00 N	34.63 1.66 0.00 N	35.30 1.72 0.00 N	34.28 1.63 0.00 N	35.41 1.63 0.00 N	34.10 1.54 0.00 N	35.00 1.65 0.00 N	34.60 1.63 0.00 N	35.91 1.77 0.00 N	36.48 2.16 0.00 N	37.75 2.61 0.00 N	40.78 2.25 0.00 N	36.06 1.52 0.00 N	33.25 1.30 0.00 N	39.56 1.43 0.00 N
FAR ROCKAWAY___4 23548	64.16 2.82 -25.37 N	38.11 2.24 0.00 N	35.04 1.84 0.00 N	34.49 1.78 0.00 N	35.64 1.82 0.00 N	34.53 1.64 0.00 N	29.54 1.48 0.00 N	24.25 1.03 0.00 N	35.92 1.73 0.00 N	32.55 1.97 0.00 N	35.23 2.26 0.00 N	35.94 2.36 0.00 N	34.90 2.26 0.00 N	36.10 2.33 0.00 N	34.90 2.34 0.00 N	35.95 2.59 0.00 N	35.25 2.28 0.00 N	36.68 2.55 0.00 N	37.47 3.15 0.00 N	39.63 3.90 -0.59 N	41.99 3.41 -0.06 N	37.34 2.36 -0.44 N	33.70 1.75 0.00 N	39.98 1.85 0.00 N
FARRAGUT___LBMP 323566	38.10 2.13 0.00 N	37.55 1.68 0.00 N	34.69 1.50 0.00 N	34.15 1.44 0.00 N	35.27 1.45 0.00 N	34.35 1.46 0.00 N	29.35 1.30 0.00 N	24.22 1.00 0.00 N	35.93 1.73 0.00 N	32.35 1.77 0.00 N	34.98 2.01 0.00 N	35.69 2.11 0.00 N	34.66 2.02 0.00 N	35.81 2.03 0.00 N	34.52 1.97 0.00 N	35.43 2.08 0.00 N	35.01 2.04 0.00 N	36.35 2.21 0.00 N	36.97 2.65 0.00 N	38.34 3.20 0.00 N	41.31 2.78 0.00 N	36.48 1.94 0.00 N	33.64 1.70 0.00 N	40.03 1.89 0.00 N
FENNER___WINDPWR 24204	36.10 0.13 0.00 N	36.03 0.16 0.00 N	33.37 0.18 0.00 N	32.90 0.19 0.00 N	34.02 0.20 0.00 N	33.07 0.18 0.00 N	28.22 0.16 0.00 N	23.39 0.17 0.00 N	34.44 0.25 0.00 N	30.83 0.25 0.00 N	33.28 0.31 0.00 N	33.89 0.31 0.00 N	32.93 0.29 0.00 N	34.05 0.27 0.00 N	32.74 0.18 0.00 N	33.57 0.22 0.00 N	33.23 0.26 0.00 N	34.43 0.29 0.00 N	34.78 0.46 0.00 N	35.75 0.61 0.00 N	38.94 0.41 0.00 N	34.83 0.29 0.00 N	32.18 0.23 0.00 N	38.32 0.19 0.00 N
FIBERTEK___ENERGY 23856	35.72 -0.24 0.00 N	35.68 -0.19 0.00 N	33.06 -0.13 0.00 N	32.62 -0.09 0.00 N	33.72 -0.10 0.00 N	32.77 -0.12 0.00 N	27.95 -0.10 0.00 N	23.18 -0.04 0.00 N	34.06 -0.13 0.00 N	30.43 -0.14 0.00 N	32.84 -0.14 0.00 N	33.44 -0.14 0.00 N	32.52 -0.13 0.00 N	33.65 -0.13 0.00 N	32.39 -0.16 0.00 N	33.21 -0.14 0.00 N	32.83 -0.13 0.00 N	33.96 -0.17 0.00 N	34.27 -0.05 0.00 N	35.25 0.11 0.00 N	38.47 -0.06 0.00 N	34.47 -0.06 0.00 N	31.86 -0.09 0.00 N	38.00 -0.13 0.00 N
FITZPATRICK____ 23598	35.16 -0.80 0.00 N	35.11 -0.76 0.00 N	32.53 -0.67 0.00 N	32.09 -0.62 0.00 N	33.18 -0.64 0.00 N	32.24 -0.65 0.00 N	27.48 -0.57 0.00 N	22.77 -0.45 0.00 N	33.42 -0.77 0.00 N	29.87 -0.71 0.00 N	32.22 -0.75 0.00 N	32.81 -0.77 0.00 N	31.91 -0.74 0.00 N	33.02 -0.75 0.00 N	31.84 -0.71 0.00 N	32.61 -0.74 0.00 N	32.24 -0.73 0.00 N	33.35 -0.79 0.00 N	33.59 -0.73 0.00 N	34.50 -0.64 0.00 N	37.72 -0.81 0.00 N	33.82 -0.72 0.00 N	31.28 -0.67 0.00 N	37.35 -0.77 0.00 N
FORT ORANGE____ 23900	36.83 0.87 0.00 N	36.54 0.68 0.00 N	33.77 0.57 0.00 N	33.27 0.56 0.00 N	34.40 0.58 0.00 N	33.52 0.63 0.00 N	28.63 0.58 0.00 N	23.70 0.48 0.00 N	34.92 0.72 0.00 N	31.14 0.56 0.00 N	33.59 0.62 0.00 N	34.18 0.60 0.00 N	33.19 0.54 0.00 N	34.28 0.51 0.00 N	32.93 0.37 0.00 N	33.84 0.49 0.00 N	33.50 0.54 0.00 N	34.76 0.62 0.00 N	35.27 0.95 0.00 N	36.39 1.25 0.00 N	39.46 0.93 0.00 N	35.00 0.46 0.00 N	32.27 0.33 0.00 N	38.53 0.40 0.00 N
FORT_DRUM_COGEN 23780	35.41 -0.55 0.00 N	35.26 -0.61 0.00 N	32.57 -0.62 0.00 N	32.03 -0.68 0.00 N	33.16 -0.65 0.00 N	32.33 -0.56 0.00 N	27.65 -0.40 0.00 N	23.00 -0.22 0.00 N	34.04 -0.15 0.00 N	30.54 -0.03 0.00 N	32.95 -0.03 0.00 N	33.52 -0.06 0.00 N	32.51 -0.13 0.00 N	33.57 -0.21 0.00 N	32.24 -0.32 0.00 N	33.07 -0.28 0.00 N	32.75 -0.22 0.00 N	33.96 -0.17 0.00 N	34.18 -0.14 0.00 N	35.19 0.04 0.00 N	38.54 0.02 0.00 N	34.48 -0.06 0.00 N	31.83 -0.12 0.00 N	37.70 -0.43 0.00 N

FPL FAR_ROCK_GT1 24212	64.16 2.82 -25.37 N	38.11 2.24 0.00 N	35.04 1.84 0.00 N	34.49 1.78 0.00 N	35.64 1.82 0.00 N	34.53 1.64 0.00 N	29.54 1.48 0.00 N	24.25 1.03 0.00 N	35.92 1.73 0.00 N	32.55 1.97 0.00 N	35.23 2.26 0.00 N	35.94 2.36 0.00 N	34.90 2.26 0.00 N	36.10 2.33 0.00 N	34.90 2.34 0.00 N	35.95 2.59 0.00 N	35.25 2.28 0.00 N	36.68 2.55 0.00 N	37.47 3.15 0.00 N	39.63 3.90 -0.59 N	41.99 3.41 -0.06 N	37.34 2.36 -0.44 N	33.70 1.75 0.00 N	39.98 1.85 0.00 N
FPL FAR_ROCK_GT2 23815	64.16 2.82 -25.37 N	38.11 2.24 0.00 N	35.04 1.84 0.00 N	34.49 1.78 0.00 N	35.64 1.82 0.00 N	34.53 1.64 0.00 N	29.54 1.48 0.00 N	24.25 1.03 0.00 N	35.92 1.73 0.00 N	32.55 1.97 0.00 N	35.23 2.26 0.00 N	35.94 2.36 0.00 N	34.90 2.26 0.00 N	36.10 2.33 0.00 N	34.90 2.34 0.00 N	35.95 2.59 0.00 N	35.25 2.28 0.00 N	36.68 2.55 0.00 N	37.47 3.15 0.00 N	39.63 3.90 -0.59 N	41.99 3.41 -0.06 N	37.34 2.36 -0.44 N	33.70 1.75 0.00 N	39.98 1.85 0.00 N
FRANKLIN_FALL_HYD 24054	36.10 0.14 0.00 N	35.99 0.12 0.00 N	33.25 0.05 0.00 N	32.68 -0.03 0.00 N	33.85 0.03 0.00 N	33.04 0.14 0.00 N	28.16 0.10 0.00 N	23.27 0.05 0.00 N	34.50 0.31 0.00 N	30.74 0.16 0.00 N	33.02 0.05 0.00 N	33.49 -0.09 0.00 N	32.50 -0.14 0.00 N	33.63 -0.14 0.00 N	32.37 -0.18 0.00 N	33.29 -0.06 0.00 N	32.98 0.02 0.00 N	34.26 0.12 0.00 N	34.18 -0.13 0.00 N	34.84 -0.30 0.00 N	38.52 -0.01 0.00 N	34.60 0.07 0.00 N	32.20 0.25 0.00 N	38.46 0.33 0.00 N
FREEPORT_EQUS_GT1 23764	64.11 2.78 -25.37 N	38.08 2.21 0.00 N	35.00 1.81 0.00 N	34.46 1.74 0.00 N	35.62 1.81 0.00 N	34.70 1.81 0.00 N	29.63 1.58 0.00 N	24.28 1.06 0.00 N	36.01 1.82 0.00 N	32.61 2.03 0.00 N	35.23 2.25 0.00 N	35.97 2.39 0.00 N	34.90 2.25 0.00 N	36.11 2.33 0.00 N	34.94 2.39 0.00 N	35.96 2.61 0.00 N	35.26 2.30 0.00 N	36.70 2.56 0.00 N	37.50 3.18 0.00 N	39.25 3.97 -0.14 N	42.03 3.49 -0.01 N	36.99 2.39 -0.07 N	33.68 1.73 0.00 N	39.83 1.70 0.00 N
FULTON COGEN____ 23766	35.44 -0.52 0.00 N	35.38 -0.49 0.00 N	32.76 -0.43 0.00 N	32.33 -0.39 0.00 N	33.42 -0.40 0.00 N	32.48 -0.41 0.00 N	27.70 -0.36 0.00 N	22.96 -0.26 0.00 N	33.73 -0.45 0.00 N	30.15 -0.42 0.00 N	32.54 -0.43 0.00 N	33.15 -0.43 0.00 N	32.23 -0.41 0.00 N	33.35 -0.43 0.00 N	32.15 -0.40 0.00 N	32.92 -0.43 0.00 N	32.54 -0.43 0.00 N	33.68 -0.46 0.00 N	33.96 -0.35 0.00 N	34.93 -0.22 0.00 N	38.14 -0.39 0.00 N	34.17 -0.37 0.00 N	31.58 -0.36 0.00 N	37.67 -0.46 0.00 N
FULTON____LFGE 323630	38.24 2.28 0.00 N	38.22 2.35 0.00 N	35.32 2.13 0.00 N	34.85 2.14 0.00 N	36.09 2.27 0.00 N	35.15 2.26 0.00 N	30.00 1.95 0.00 N	24.97 1.76 0.00 N	37.07 2.88 0.00 N	33.29 2.71 0.00 N	35.99 3.02 0.00 N	36.62 3.04 0.00 N	35.60 2.95 0.00 N	36.81 3.03 0.00 N	34.36 1.80 0.00 N	36.25 2.90 0.00 N	35.77 2.80 0.00 N	37.07 2.94 0.00 N	37.49 3.17 0.00 N	38.61 3.46 0.00 N	41.99 3.47 0.00 N	37.63 3.10 0.00 N	34.63 2.68 0.00 N	41.13 3.00 0.00 N
Freeport____CT2 23818	64.11 2.78 -25.37 N	38.08 2.21 0.00 N	35.00 1.81 0.00 N	34.46 1.74 0.00 N	35.62 1.81 0.00 N	34.70 1.81 0.00 N	29.63 1.58 0.00 N	24.28 1.06 0.00 N	36.01 1.82 0.00 N	32.61 2.03 0.00 N	35.23 2.25 0.00 N	35.97 2.39 0.00 N	34.90 2.25 0.00 N	36.11 2.33 0.00 N	34.94 2.39 0.00 N	35.96 2.61 0.00 N	35.26 2.30 0.00 N	36.70 2.56 0.00 N	37.50 3.18 0.00 N	39.25 3.97 -0.14 N	42.03 3.49 -0.01 N	36.99 2.39 -0.07 N	33.68 1.73 0.00 N	39.83 1.70 0.00 N
G.F.CEMENT____DRP 24184	36.39 0.43 0.00 N	36.20 0.33 0.00 N	33.45 0.26 0.00 N	32.88 0.17 0.00 N	34.01 0.19 0.00 N	33.30 0.40 0.00 N	28.35 0.30 0.00 N	23.10 -0.12 0.00 N	34.69 0.49 0.00 N	31.55 0.97 0.00 N	34.14 1.16 0.00 N	34.40 0.82 0.00 N	33.18 0.54 0.00 N	34.14 0.36 0.00 N	32.55 -0.01 0.00 N	33.57 0.22 0.00 N	33.27 0.30 0.00 N	34.57 0.44 0.00 N	35.27 0.95 0.00 N	36.46 1.32 0.00 N	39.14 0.61 0.00 N	34.20 -0.34 0.00 N	31.27 -0.67 0.00 N	37.61 -0.52 0.00 N
GARDENVILLE____LBMP 24039	33.72 -2.24 0.00 N	34.26 -1.61 0.00 N	32.00 -1.20 0.00 N	31.79 -0.93 0.00 N	32.94 -0.88 0.00 N	31.64 -1.26 0.00 N	26.66 -1.40 0.00 N	22.32 -0.90 0.00 N	32.29 -1.90 0.00 N	28.47 -2.11 0.00 N	30.77 -2.20 0.00 N	31.42 -2.16 0.00 N	30.63 -2.02 0.00 N	31.88 -1.89 0.00 N	30.89 -1.67 0.00 N	31.53 -1.82 0.00 N	31.13 -1.83 0.00 N	31.92 -2.22 0.00 N	31.93 -2.38 0.00 N	33.01 -2.13 0.00 N	35.93 -2.59 0.00 N	32.93 -1.61 0.00 N	30.70 -1.25 0.00 N	36.53 -1.61 0.00 N
GENERAL____MILLS 23808	33.76 -2.20 0.00 N	34.29 -1.58 0.00 N	32.04 -1.16 0.00 N	31.82 -0.89 0.00 N	32.97 -0.85 0.00 N	31.67 -1.22 0.00 N	26.67 -1.38 0.00 N	22.34 -0.88 0.00 N	32.32 -1.88 0.00 N	28.48 -2.10 0.00 N	30.79 -2.19 0.00 N	31.43 -2.14 0.00 N	30.66 -1.99 0.00 N	31.91 -1.87 0.00 N	30.92 -1.63 0.00 N	31.57 -1.79 0.00 N	31.16 -1.81 0.00 N	31.95 -2.19 0.00 N	31.96 -2.35 0.00 N	33.04 -2.10 0.00 N	35.98 -2.54 0.00 N	32.98 -1.55 0.00 N	30.75 -1.20 0.00 N	36.57 -1.57 0.00 N
GE_PLASTICS____DRP 24183	36.62 0.66 0.00 N	36.34 0.47 0.00 N	33.59 0.40 0.00 N	33.10 0.39 0.00 N	34.22 0.40 0.00 N	33.35 0.46 0.00 N	28.46 0.40 0.00 N	23.55 0.33 0.00 N	34.72 0.53 0.00 N	31.01 0.44 0.00 N	33.46 0.48 0.00 N	34.05 0.47 0.00 N	33.07 0.42 0.00 N	34.16 0.38 0.00 N	32.86 0.30 0.00 N	33.72 0.37 0.00 N	33.37 0.40 0.00 N	34.61 0.47 0.00 N	35.08 0.76 0.00 N	36.20 1.06 0.00 N	39.31 0.78 0.00 N	34.90 0.37 0.00 N	32.21 0.26 0.00 N	38.43 0.30 0.00 N
GILBOA____1 23756	36.68 0.72 0.00 N	36.41 0.54 0.00 N	33.67 0.48 0.00 N	33.17 0.46 0.00 N	34.29 0.47 0.00 N	33.38 0.49 0.00 N	28.50 0.44 0.00 N	23.56 0.35 0.00 N	34.82 0.62 0.00 N	31.22 0.64 0.00 N	33.72 0.74 0.00 N	34.33 0.75 0.00 N	33.34 0.69 0.00 N	34.45 0.67 0.00 N	33.16 0.61 0.00 N	34.02 0.67 0.00 N	33.64 0.68 0.00 N	34.88 0.74 0.00 N	35.34 1.03 0.00 N	36.43 1.29 0.00 N	39.54 1.02 0.00 N	35.13 0.60 0.00 N	32.44 0.49 0.00 N	38.67 0.54 0.00 N
GILBOA____2 23757	36.68 0.72 0.00 N	36.41 0.54 0.00 N	33.67 0.48 0.00 N	33.17 0.46 0.00 N	34.29 0.47 0.00 N	33.38 0.49 0.00 N	28.50 0.44 0.00 N	23.56 0.35 0.00 N	34.82 0.62 0.00 N	31.22 0.64 0.00 N	33.72 0.74 0.00 N	34.33 0.75 0.00 N	33.34 0.69 0.00 N	34.45 0.67 0.00 N	33.16 0.61 0.00 N	34.02 0.67 0.00 N	33.64 0.68 0.00 N	34.88 0.74 0.00 N	35.34 1.03 0.00 N	36.43 1.29 0.00 N	39.54 1.02 0.00 N	35.13 0.60 0.00 N	32.44 0.49 0.00 N	38.67 0.54 0.00 N
GILBOA____3 23758	36.68 0.72 0.00 N	36.41 0.54 0.00 N	33.67 0.48 0.00 N	33.17 0.46 0.00 N	34.29 0.47 0.00 N	33.38 0.49 0.00 N	28.50 0.44 0.00 N	23.56 0.35 0.00 N	34.82 0.62 0.00 N	31.22 0.64 0.00 N	33.72 0.74 0.00 N	34.33 0.75 0.00 N	33.34 0.69 0.00 N	34.45 0.67 0.00 N	33.16 0.61 0.00 N	34.02 0.67 0.00 N	33.64 0.68 0.00 N	34.88 0.74 0.00 N	35.34 1.03 0.00 N	36.43 1.29 0.00 N	39.54 1.02 0.00 N	35.13 0.60 0.00 N	32.44 0.49 0.00 N	38.67 0.54 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
GILBOA___4 23759	36.68 0.72 0.00 N	36.41 0.54 0.00 N	33.67 0.48 0.00 N	33.17 0.46 0.00 N	34.29 0.47 0.00 N	33.38 0.49 0.00 N	28.50 0.44 0.00 N	23.56 0.35 0.00 N	34.82 0.62 0.00 N	31.22 0.64 0.00 N	33.72 0.74 0.00 N	34.33 0.75 0.00 N	33.34 0.69 0.00 N	34.45 0.67 0.00 N	33.16 0.61 0.00 N	34.02 0.67 0.00 N	33.64 0.68 0.00 N	34.88 0.74 0.00 N	35.34 1.03 0.00 N	36.43 1.29 0.00 N	39.54 1.02 0.00 N	35.13 0.60 0.00 N	32.44 0.49 0.00 N	38.67 0.54 0.00 N	
GILBOA____ 23599	36.68 0.72 0.00 N	36.41 0.54 0.00 N	33.67 0.48 0.00 N	33.17 0.46 0.00 N	34.29 0.47 0.00 N	33.38 0.49 0.00 N	28.50 0.44 0.00 N	23.56 0.35 0.00 N	34.82 0.62 0.00 N	31.22 0.64 0.00 N	33.72 0.74 0.00 N	34.33 0.75 0.00 N	33.34 0.69 0.00 N	34.45 0.67 0.00 N	33.16 0.61 0.00 N	34.02 0.67 0.00 N	33.64 0.68 0.00 N	34.88 0.74 0.00 N	35.34 1.03 0.00 N	36.43 1.29 0.00 N	39.54 1.02 0.00 N	35.13 0.60 0.00 N	32.44 0.49 0.00 N	38.67 0.54 0.00 N	
GINNA____ 23603	33.34 -2.62 0.00 N	33.49 -2.38 0.00 N	31.16 -2.04 0.00 N	30.86 -1.85 0.00 N	31.89 -1.93 0.00 N	30.91 -1.98 0.00 N	26.29 -1.76 0.00 N	21.93 -1.29 0.00 N	32.00 -2.19 0.00 N	28.44 -2.13 0.00 N	30.67 -2.30 0.00 N	31.26 -2.32 0.00 N	30.51 -2.13 0.00 N	31.65 -2.12 0.00 N	30.61 -1.95 0.00 N	31.30 -2.05 0.00 N	30.94 -2.03 0.00 N	31.85 -2.29 0.00 N	31.99 -2.32 0.00 N	33.05 -2.09 0.00 N	36.05 -2.48 0.00 N	32.61 -1.92 0.00 N	30.13 -1.81 0.00 N	35.76 -2.37 0.00 N	
GLEN PARK____ 23778	35.42 -0.55 0.00 N	35.25 -0.62 0.00 N	32.57 -0.63 0.00 N	32.02 -0.69 0.00 N	33.16 -0.66 0.00 N	32.33 -0.56 0.00 N	27.65 -0.40 0.00 N	23.01 -0.20 0.00 N	34.08 -0.11 0.00 N	30.60 0.02 0.00 N	33.01 0.04 0.00 N	33.60 0.01 0.00 N	32.57 -0.07 0.00 N	33.63 -0.15 0.00 N	32.28 -0.28 0.00 N	33.12 -0.23 0.00 N	32.80 -0.17 0.00 N	34.01 -0.12 0.00 N	34.26 -0.06 0.00 N	35.29 0.15 0.00 N	38.64 0.11 0.00 N	34.53 -0.01 0.00 N	31.85 -0.09 0.00 N	37.70 -0.43 0.00 N	
GLENWOOD_IC_1_G5 23712	63.69 2.35 -25.37 N	37.73 1.86 0.00 N	34.78 1.58 0.00 N	34.26 1.55 0.00 N	35.40 1.58 0.00 N	34.48 1.59 0.00 N	29.46 1.41 0.00 N	24.25 1.03 0.00 N	35.96 1.77 0.00 N	32.44 1.87 0.00 N	35.09 2.12 0.00 N	35.82 2.24 0.00 N	34.77 2.13 0.00 N	35.95 2.17 0.00 N	34.70 2.15 0.00 N	35.64 2.29 0.00 N	35.11 2.14 0.00 N	36.48 2.34 0.00 N	37.16 2.84 0.00 N	38.70 3.45 -0.10 N	41.57 3.03 -0.01 N	36.69 2.12 -0.04 N	33.65 1.71 0.00 N	39.93 1.80 0.00 N	
GLENWOOD_IC_2_G1 23688	63.57 2.23 -25.37 N	37.62 1.75 0.00 N	34.69 1.49 0.00 N	34.16 1.45 0.00 N	35.30 1.48 0.00 N	34.39 1.50 0.00 N	29.38 1.33 0.00 N	24.18 0.96 0.00 N	35.85 1.66 0.00 N	32.34 1.76 0.00 N	34.97 2.00 0.00 N	35.69 2.11 0.00 N	34.64 2.00 0.00 N	35.82 2.04 0.00 N	34.57 2.02 0.00 N	35.51 2.15 0.00 N	34.99 2.02 0.00 N	36.36 2.22 0.00 N	37.02 2.70 0.00 N	38.49 3.29 -0.06 N	41.40 2.87 0.00 N	36.51 1.98 0.00 N	33.54 1.59 0.00 N	39.82 1.69 0.00 N	
GLENWOOD_IC_3_G1 23689	63.57 2.23 -25.37 N	37.62 1.75 0.00 N	34.69 1.49 0.00 N	34.16 1.45 0.00 N	35.30 1.48 0.00 N	34.39 1.50 0.00 N	29.38 1.33 0.00 N	24.18 0.96 0.00 N	35.85 1.66 0.00 N	32.34 1.76 0.00 N	34.97 2.00 0.00 N	35.69 2.11 0.00 N	34.64 2.00 0.00 N	35.82 2.04 0.00 N	34.57 2.02 0.00 N	35.51 2.15 0.00 N	34.99 2.02 0.00 N	36.36 2.22 0.00 N	37.02 2.70 0.00 N	38.49 3.29 -0.06 N	41.40 2.87 0.00 N	36.51 1.98 0.00 N	33.54 1.59 0.00 N	39.82 1.69 0.00 N	
GLENWOOD___4 23550	63.69 2.35 -25.37 N	37.73 1.86 0.00 N	34.78 1.58 0.00 N	34.26 1.55 0.00 N	35.40 1.58 0.00 N	34.48 1.59 0.00 N	29.46 1.41 0.00 N	24.25 1.03 0.00 N	35.96 1.77 0.00 N	32.44 1.87 0.00 N	35.09 2.11 0.00 N	35.82 2.24 0.00 N	34.77 2.13 0.00 N	35.95 2.17 0.00 N	34.70 2.15 0.00 N	35.64 2.29 0.00 N	35.11 2.14 0.00 N	36.48 2.34 0.00 N	37.16 2.84 0.00 N	38.70 3.45 -0.10 N	41.57 3.03 -0.01 N	36.69 2.12 -0.04 N	33.65 1.71 0.00 N	39.93 1.80 0.00 N	
GLENWOOD___5 23614	63.69 2.35 -25.37 N	37.73 1.86 0.00 N	34.78 1.58 0.00 N	34.26 1.55 0.00 N	35.40 1.58 0.00 N	34.48 1.59 0.00 N	29.46 1.41 0.00 N	24.25 1.03 0.00 N	35.96 1.77 0.00 N	32.44 1.87 0.00 N	35.09 2.11 0.00 N	35.82 2.24 0.00 N	34.77 2.13 0.00 N	35.95 2.17 0.00 N	34.70 2.15 0.00 N	35.64 2.29 0.00 N	35.11 2.14 0.00 N	36.48 2.34 0.00 N	37.16 2.84 0.00 N	38.70 3.45 -0.10 N	41.57 3.03 -0.01 N	36.69 2.12 -0.04 N	33.65 1.71 0.00 N	39.93 1.80 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	66.18 4.84 -25.37 N	39.88 4.01 0.00 N	36.49 3.29 0.00 N	35.97 3.26 0.00 N	37.26 3.44 0.00 N	36.31 3.42 0.00 N	31.08 3.03 0.00 N	25.56 2.35 0.00 N	38.11 3.92 0.00 N	34.75 4.17 0.00 N	37.26 4.29 0.00 N	38.12 4.54 0.00 N	36.78 4.13 0.00 N	38.03 4.25 0.00 N	36.59 4.03 0.00 N	37.79 4.44 0.00 N	37.10 4.14 0.00 N	38.77 4.64 0.00 N	39.98 5.67 0.00 N	41.82 6.66 -0.02 N	44.74 6.21 0.04 N	38.92 4.42 0.00 N	35.30 3.35 0.00 N	41.54 3.41 0.00 N	
GOETHSLN___LBMP 323567	38.12 2.15 0.00 N	37.56 1.69 0.00 N	34.70 1.50 0.00 N	34.14 1.43 0.00 N	35.23 1.41 0.00 N	34.30 1.41 0.00 N	29.31 1.26 0.00 N	24.21 0.98 0.00 N	35.91 1.72 0.00 N	32.31 1.73 0.00 N	34.94 1.97 0.00 N	35.65 2.07 0.00 N	34.62 1.98 0.00 N	35.78 2.00 0.00 N	34.49 1.94 0.00 N	35.40 2.04 0.00 N	34.98 2.01 0.00 N	36.31 2.17 0.00 N	36.94 2.62 0.00 N	38.32 3.18 0.00 N	41.25 2.73 0.00 N	36.39 1.85 0.00 N	33.56 1.62 0.00 N	40.01 1.88 0.00 N	
GOUDEY___7 23579	35.65 -0.31 0.00 N	35.75 -0.12 0.00 N	33.17 -0.02 0.00 N	32.68 -0.03 0.00 N	33.84 0.02 0.00 N	32.79 -0.10 0.00 N	27.94 -0.11 0.00 N	23.18 -0.04 0.00 N	34.15 -0.04 0.00 N	30.54 -0.03 0.00 N	33.01 0.04 0.00 N	33.65 0.07 0.00 N	32.61 -0.04 0.00 N	33.77 -0.01 0.00 N	32.54 -0.02 0.00 N	33.30 -0.05 0.00 N	32.96 -0.01 0.00 N	34.12 -0.01 0.00 N	34.58 0.26 0.00 N	35.56 0.42 0.00 N	38.63 0.10 0.00 N	34.53 -0.01 0.00 N	32.00 0.05 0.00 N	38.12 -0.01 0.00 N	
GOUDEY___8 23580	35.62 -0.34 0.00 N	35.72 -0.15 0.00 N	33.15 -0.04 0.00 N	32.65 -0.06 0.00 N	33.82 0.00 0.00 N	32.76 -0.13 0.00 N	27.91 -0.14 0.00 N	23.16 -0.06 0.00 N	34.12 -0.07 0.00 N	30.51 -0.07 0.00 N	32.98 0.01 0.00 N	33.61 0.03 0.00 N	32.58 -0.07 0.00 N	33.74 -0.04 0.00 N	32.50 -0.05 0.00 N	33.27 -0.09 0.00 N	32.92 -0.04 0.00 N	34.09 -0.05 0.00 N	34.54 0.22 0.00 N	35.52 0.38 0.00 N	38.58 0.05 0.00 N	34.49 -0.05 0.00 N	31.97 0.02 0.00 N	38.08 -0.05 0.00 N	
GOWANUS_GT1_1	38.28	37.70	34.81	34.26	35.48	34.56	29.55	24.39	36.19	32.59	35.25	35.98	34.94	36.11	34.81	35.73	35.29	36.63	37.22	38.59	41.59	36.71	33.87	40.30	

24077		2.32 0.00 N	1.83 0.00 N	1.62 0.00 N	1.55 0.00 N	1.66 0.00 N	1.67 0.00 N	1.49 0.00 N	1.17 0.00 N	1.99 0.00 N	2.01 0.00 N	2.28 0.00 N	2.40 0.00 N	2.29 0.00 N	2.33 0.00 N	2.26 0.00 N	2.37 0.00 N	2.32 0.00 N	2.49 0.00 N	2.90 0.00 N	3.45 0.00 N	3.07 0.00 N	2.17 0.00 N	1.92 0.00 N	2.17 0.00 N
GOWANUS_GT1_2 24078		38.28 2.32 0.00 N	37.70 1.83 0.00 N	34.81 1.62 0.00 N	34.26 1.55 0.00 N	35.48 1.66 0.00 N	34.56 1.67 0.00 N	29.55 1.49 0.00 N	24.39 1.17 0.00 N	36.19 1.99 0.00 N	32.59 2.01 0.00 N	35.25 2.28 0.00 N	35.98 2.40 0.00 N	34.94 2.29 0.00 N	36.11 2.33 0.00 N	34.81 2.26 0.00 N	35.73 2.37 0.00 N	35.29 2.32 0.00 N	36.63 2.49 0.00 N	37.22 2.90 0.00 N	38.59 3.45 0.00 N	41.59 3.07 0.00 N	36.71 2.17 0.00 N	33.87 1.92 0.00 N	40.30 2.17 0.00 N
GOWANUS_GT1_3 24079		38.28 2.32 0.00 N	37.70 1.83 0.00 N	34.81 1.62 0.00 N	34.26 1.55 0.00 N	35.48 1.66 0.00 N	34.56 1.67 0.00 N	29.55 1.49 0.00 N	24.39 1.17 0.00 N	36.19 1.99 0.00 N	32.59 2.01 0.00 N	35.25 2.28 0.00 N	35.98 2.40 0.00 N	34.94 2.29 0.00 N	36.11 2.33 0.00 N	34.81 2.26 0.00 N	35.73 2.37 0.00 N	35.29 2.32 0.00 N	36.63 2.49 0.00 N	37.22 2.90 0.00 N	38.59 3.45 0.00 N	41.59 3.07 0.00 N	36.71 2.17 0.00 N	33.87 1.92 0.00 N	40.30 2.17 0.00 N
GOWANUS_GT1_4 24080		38.28 2.32 0.00 N	37.70 1.83 0.00 N	34.81 1.62 0.00 N	34.26 1.55 0.00 N	35.48 1.66 0.00 N	34.56 1.67 0.00 N	29.55 1.49 0.00 N	24.39 1.17 0.00 N	36.19 1.99 0.00 N	32.59 2.01 0.00 N	35.25 2.28 0.00 N	35.98 2.40 0.00 N	34.94 2.29 0.00 N	36.11 2.33 0.00 N	34.81 2.26 0.00 N	35.73 2.37 0.00 N	35.29 2.32 0.00 N	36.63 2.49 0.00 N	37.22 2.90 0.00 N	38.59 3.45 0.00 N	41.59 3.07 0.00 N	36.71 2.17 0.00 N	33.87 1.92 0.00 N	40.30 2.17 0.00 N
GOWANUS_GT1_5 24084		38.28 2.32 0.00 N	37.70 1.83 0.00 N	34.81 1.62 0.00 N	34.26 1.55 0.00 N	35.48 1.66 0.00 N	34.56 1.67 0.00 N	29.55 1.49 0.00 N	24.39 1.17 0.00 N	36.19 1.99 0.00 N	32.59 2.01 0.00 N	35.25 2.28 0.00 N	35.98 2.40 0.00 N	34.94 2.29 0.00 N	36.11 2.33 0.00 N	34.81 2.26 0.00 N	35.73 2.37 0.00 N	35.29 2.32 0.00 N	36.63 2.49 0.00 N	37.22 2.90 0.00 N	38.59 3.45 0.00 N	41.59 3.07 0.00 N	36.71 2.17 0.00 N	33.87 1.92 0.00 N	40.30 2.17 0.00 N
GOWANUS_GT1_6 24111		38.28 2.32 0.00 N	37.70 1.83 0.00 N	34.81 1.62 0.00 N	34.26 1.55 0.00 N	35.48 1.66 0.00 N	34.56 1.67 0.00 N	29.55 1.49 0.00 N	24.39 1.17 0.00 N	36.19 1.99 0.00 N	32.59 2.01 0.00 N	35.25 2.28 0.00 N	35.98 2.40 0.00 N	34.94 2.29 0.00 N	36.11 2.33 0.00 N	34.81 2.26 0.00 N	35.73 2.37 0.00 N	35.29 2.32 0.00 N	36.63 2.49 0.00 N	37.22 2.90 0.00 N	38.59 3.45 0.00 N	41.59 3.07 0.00 N	36.71 2.17 0.00 N	33.87 1.92 0.00 N	40.30 2.17 0.00 N
GOWANUS_GT1_7 24112		38.28 2.32 0.00 N	37.70 1.83 0.00 N	34.81 1.62 0.00 N	34.26 1.55 0.00 N	35.48 1.66 0.00 N	34.56 1.67 0.00 N	29.55 1.49 0.00 N	24.39 1.17 0.00 N	36.19 1.99 0.00 N	32.59 2.01 0.00 N	35.25 2.28 0.00 N	35.98 2.40 0.00 N	34.94 2.29 0.00 N	36.11 2.33 0.00 N	34.81 2.26 0.00 N	35.73 2.37 0.00 N	35.29 2.32 0.00 N	36.63 2.49 0.00 N	37.22 2.90 0.00 N	38.59 3.45 0.00 N	41.59 3.07 0.00 N	36.71 2.17 0.00 N	33.87 1.92 0.00 N	40.30 2.17 0.00 N
GOWANUS_GT1_8 24113		38.28 2.32 0.00 N	37.70 1.83 0.00 N	34.81 1.62 0.00 N	34.26 1.55 0.00 N	35.48 1.66 0.00 N	34.56 1.67 0.00 N	29.55 1.49 0.00 N	24.39 1.17 0.00 N	36.19 1.99 0.00 N	32.59 2.01 0.00 N	35.25 2.28 0.00 N	35.98 2.40 0.00 N	34.94 2.29 0.00 N	36.11 2.33 0.00 N	34.81 2.26 0.00 N	35.73 2.37 0.00 N	35.29 2.32 0.00 N	36.63 2.49 0.00 N	37.22 2.90 0.00 N	38.59 3.45 0.00 N	41.59 3.07 0.00 N	36.71 2.17 0.00 N	33.87 1.92 0.00 N	40.30 2.17 0.00 N
GOWANUS_GT2_1 24114		38.28 2.32 0.00 N	37.70 1.83 0.00 N	34.81 1.62 0.00 N	34.26 1.55 0.00 N	35.48 1.66 0.00 N	34.56 1.67 0.00 N	29.55 1.49 0.00 N	24.39 1.17 0.00 N	36.19 1.99 0.00 N	32.59 2.01 0.00 N	35.25 2.28 0.00 N	35.98 2.40 0.00 N	34.94 2.29 0.00 N	36.11 2.33 0.00 N	34.81 2.26 0.00 N	35.73 2.37 0.00 N	35.29 2.32 0.00 N	36.63 2.49 0.00 N	37.22 2.90 0.00 N	38.59 3.45 0.00 N	41.59 3.07 0.00 N	36.71 2.17 0.00 N	33.87 1.92 0.00 N	40.30 2.17 0.00 N
GOWANUS_GT2_2 24115		38.28 2.32 0.00 N	37.70 1.83 0.00 N	34.81 1.62 0.00 N	34.26 1.55 0.00 N	35.48 1.66 0.00 N	34.56 1.67 0.00 N	29.55 1.49 0.00 N	24.39 1.17 0.00 N	36.19 1.99 0.00 N	32.59 2.01 0.00 N	35.25 2.28 0.00 N	35.98 2.40 0.00 N	34.94 2.29 0.00 N	36.11 2.33 0.00 N	34.81 2.26 0.00 N	35.73 2.37 0.00 N	35.29 2.32 0.00 N	36.63 2.49 0.00 N	37.22 2.90 0.00 N	38.59 3.45 0.00 N	41.59 3.07 0.00 N	36.71 2.17 0.00 N	33.87 1.92 0.00 N	40.30 2.17 0.00 N
GOWANUS_GT2_3 24116		38.28 2.32 0.00 N	37.70 1.83 0.00 N	34.81 1.62 0.00 N	34.26 1.55 0.00 N	35.48 1.66 0.00 N	34.56 1.67 0.00 N	29.55 1.49 0.00 N	24.39 1.17 0.00 N	36.19 1.99 0.00 N	32.59 2.01 0.00 N	35.25 2.28 0.00 N	35.98 2.40 0.00 N	34.94 2.29 0.00 N	36.11 2.33 0.00 N	34.81 2.26 0.00 N	35.73 2.37 0.00 N	35.29 2.32 0.00 N	36.63 2.49 0.00 N	37.22 2.90 0.00 N	38.59 3.45 0.00 N	41.59 3.07 0.00 N	36.71 2.17 0.00 N	33.87 1.92 0.00 N	40.30 2.17 0.00 N
GOWANUS_GT2_4 24117		38.28 2.32 0.00 N	37.70 1.83 0.00 N	34.81 1.62 0.00 N	34.26 1.55 0.00 N	35.48 1.66 0.00 N	34.56 1.67 0.00 N	29.55 1.49 0.00 N	24.39 1.17 0.00 N	36.19 1.99 0.00 N	32.59 2.01 0.00 N	35.25 2.28 0.00 N	35.98 2.40 0.00 N	34.94 2.29 0.00 N	36.11 2.33 0.00 N	34.81 2.26 0.00 N	35.73 2.37 0.00 N	35.29 2.32 0.00 N	36.63 2.49 0.00 N	37.22 2.90 0.00 N	38.59 3.45 0.00 N	41.59 3.07 0.00 N	36.71 2.17 0.00 N	33.87 1.92 0.00 N	40.30 2.17 0.00 N
GOWANUS_GT2_5 24118		38.28 2.32 0.00 N	37.70 1.83 0.00 N	34.81 1.62 0.00 N	34.26 1.55 0.00 N	35.48 1.66 0.00 N	34.56 1.67 0.00 N	29.55 1.49 0.00 N	24.39 1.17 0.00 N	36.19 1.99 0.00 N	32.59 2.01 0.00 N	35.25 2.28 0.00 N	35.98 2.40 0.00 N	34.94 2.29 0.00 N	36.11 2.33 0.00 N	34.81 2.26 0.00 N	35.73 2.37 0.00 N	35.29 2.32 0.00 N	36.63 2.49 0.00 N	37.22 2.90 0.00 N	38.59 3.45 0.00 N	41.59 3.07 0.00 N	36.71 2.17 0.00 N	33.87 1.92 0.00 N	40.30 2.17 0.00 N
GOWANUS_GT2_6 24119		38.28 2.32 0.00 N	37.70 1.83 0.00 N	34.81 1.62 0.00 N	34.26 1.55 0.00 N	35.48 1.66 0.00 N	34.56 1.67 0.00 N	29.55 1.49 0.00 N	24.39 1.17 0.00 N	36.19 1.99 0.00 N	32.59 2.01 0.00 N	35.25 2.28 0.00 N	35.98 2.40 0.00 N	34.94 2.29 0.00 N	36.11 2.33 0.00 N	34.81 2.26 0.00 N	35.73 2.37 0.00 N	35.29 2.32 0.00 N	36.63 2.49 0.00 N	37.22 2.90 0.00 N	38.59 3.45 0.00 N	41.59 3.07 0.00 N	36.71 2.17 0.00 N	33.87 1.92 0.00 N	40.30 2.17 0.00 N

GOWANUS_GT2_7 24120	38.28 <u>2.32</u> 0.00 N	37.70 <u>1.83</u> 0.00 N	34.81 <u>1.62</u> 0.00 N	34.26 <u>1.55</u> 0.00 N	35.48 <u>1.66</u> 0.00 N	34.56 <u>1.67</u> 0.00 N	29.55 <u>1.49</u> 0.00 N	24.39 <u>1.17</u> 0.00 N	36.19 <u>1.99</u> 0.00 N	32.59 <u>2.01</u> 0.00 N	35.25 <u>2.28</u> 0.00 N	35.98 <u>2.40</u> 0.00 N	34.94 <u>2.29</u> 0.00 N	36.11 <u>2.33</u> 0.00 N	34.81 <u>2.26</u> 0.00 N	35.73 <u>2.37</u> 0.00 N	35.29 <u>2.32</u> 0.00 N	36.63 <u>2.49</u> 0.00 N	37.22 <u>2.90</u> 0.00 N	38.59 <u>3.45</u> 0.00 N	41.59 <u>3.07</u> 0.00 N	36.71 <u>2.17</u> 0.00 N	33.87 <u>1.92</u> 0.00 N	40.30 <u>2.17</u> 0.00 N
GOWANUS_GT2_8 24121	38.28 <u>2.32</u> 0.00 N	37.70 <u>1.83</u> 0.00 N	34.81 <u>1.62</u> 0.00 N	34.26 <u>1.55</u> 0.00 N	35.48 <u>1.66</u> 0.00 N	34.56 <u>1.67</u> 0.00 N	29.55 <u>1.49</u> 0.00 N	24.39 <u>1.17</u> 0.00 N	36.19 <u>1.99</u> 0.00 N	32.59 <u>2.01</u> 0.00 N	35.25 <u>2.28</u> 0.00 N	35.98 <u>2.40</u> 0.00 N	34.94 <u>2.29</u> 0.00 N	36.11 <u>2.33</u> 0.00 N	34.81 <u>2.26</u> 0.00 N	35.73 <u>2.37</u> 0.00 N	35.29 <u>2.32</u> 0.00 N	36.63 <u>2.49</u> 0.00 N	37.22 <u>2.90</u> 0.00 N	38.59 <u>3.45</u> 0.00 N	41.59 <u>3.07</u> 0.00 N	36.71 <u>2.17</u> 0.00 N	33.87 <u>1.92</u> 0.00 N	40.30 <u>2.17</u> 0.00 N
GOWANUS_GT3_1 24122	38.28 <u>2.32</u> 0.00 N	37.70 <u>1.83</u> 0.00 N	34.81 <u>1.62</u> 0.00 N	34.26 <u>1.55</u> 0.00 N	35.48 <u>1.66</u> 0.00 N	34.56 <u>1.67</u> 0.00 N	29.55 <u>1.49</u> 0.00 N	24.39 <u>1.17</u> 0.00 N	36.19 <u>1.99</u> 0.00 N	32.59 <u>2.01</u> 0.00 N	35.25 <u>2.28</u> 0.00 N	35.98 <u>2.40</u> 0.00 N	34.94 <u>2.29</u> 0.00 N	36.11 <u>2.33</u> 0.00 N	34.81 <u>2.26</u> 0.00 N	35.73 <u>2.37</u> 0.00 N	35.29 <u>2.32</u> 0.00 N	36.63 <u>2.49</u> 0.00 N	37.22 <u>2.90</u> 0.00 N	38.59 <u>3.45</u> 0.00 N	41.59 <u>3.07</u> 0.00 N	36.71 <u>2.17</u> 0.00 N	33.87 <u>1.92</u> 0.00 N	40.30 <u>2.17</u> 0.00 N
GOWANUS_GT3_2 24123	38.28 <u>2.32</u> 0.00 N	37.70 <u>1.83</u> 0.00 N	34.81 <u>1.62</u> 0.00 N	34.26 <u>1.55</u> 0.00 N	35.48 <u>1.66</u> 0.00 N	34.56 <u>1.67</u> 0.00 N	29.55 <u>1.49</u> 0.00 N	24.39 <u>1.17</u> 0.00 N	36.19 <u>1.99</u> 0.00 N	32.59 <u>2.01</u> 0.00 N	35.25 <u>2.28</u> 0.00 N	35.98 <u>2.40</u> 0.00 N	34.94 <u>2.29</u> 0.00 N	36.11 <u>2.33</u> 0.00 N	34.81 <u>2.26</u> 0.00 N	35.73 <u>2.37</u> 0.00 N	35.29 <u>2.32</u> 0.00 N	36.63 <u>2.49</u> 0.00 N	37.22 <u>2.90</u> 0.00 N	38.59 <u>3.45</u> 0.00 N	41.59 <u>3.07</u> 0.00 N	36.71 <u>2.17</u> 0.00 N	33.87 <u>1.92</u> 0.00 N	40.30 <u>2.17</u> 0.00 N
GOWANUS_GT3_3 24124	38.28 <u>2.32</u> 0.00 N	37.70 <u>1.83</u> 0.00 N	34.81 <u>1.62</u> 0.00 N	34.26 <u>1.55</u> 0.00 N	35.48 <u>1.66</u> 0.00 N	34.56 <u>1.67</u> 0.00 N	29.55 <u>1.49</u> 0.00 N	24.39 <u>1.17</u> 0.00 N	36.19 <u>1.99</u> 0.00 N	32.59 <u>2.01</u> 0.00 N	35.25 <u>2.28</u> 0.00 N	35.98 <u>2.40</u> 0.00 N	34.94 <u>2.29</u> 0.00 N	36.11 <u>2.33</u> 0.00 N	34.81 <u>2.26</u> 0.00 N	35.73 <u>2.37</u> 0.00 N	35.29 <u>2.32</u> 0.00 N	36.63 <u>2.49</u> 0.00 N	37.22 <u>2.90</u> 0.00 N	38.59 <u>3.45</u> 0.00 N	41.59 <u>3.07</u> 0.00 N	36.71 <u>2.17</u> 0.00 N	33.87 <u>1.92</u> 0.00 N	40.30 <u>2.17</u> 0.00 N
GOWANUS_GT3_4 24125	38.28 <u>2.32</u> 0.00 N	37.70 <u>1.83</u> 0.00 N	34.81 <u>1.62</u> 0.00 N	34.26 <u>1.55</u> 0.00 N	35.48 <u>1.66</u> 0.00 N	34.56 <u>1.67</u> 0.00 N	29.55 <u>1.49</u> 0.00 N	24.39 <u>1.17</u> 0.00 N	36.19 <u>1.99</u> 0.00 N	32.59 <u>2.01</u> 0.00 N	35.25 <u>2.28</u> 0.00 N	35.98 <u>2.40</u> 0.00 N	34.94 <u>2.29</u> 0.00 N	36.11 <u>2.33</u> 0.00 N	34.81 <u>2.26</u> 0.00 N	35.73 <u>2.37</u> 0.00 N	35.29 <u>2.32</u> 0.00 N	36.63 <u>2.49</u> 0.00 N	37.22 <u>2.90</u> 0.00 N	38.59 <u>3.45</u> 0.00 N	41.59 <u>3.07</u> 0.00 N	36.71 <u>2.17</u> 0.00 N	33.87 <u>1.92</u> 0.00 N	40.30 <u>2.17</u> 0.00 N
GOWANUS_GT3_5 24126	38.28 <u>2.32</u> 0.00 N	37.70 <u>1.83</u> 0.00 N	34.81 <u>1.62</u> 0.00 N	34.26 <u>1.55</u> 0.00 N	35.48 <u>1.66</u> 0.00 N	34.56 <u>1.67</u> 0.00 N	29.55 <u>1.49</u> 0.00 N	24.39 <u>1.17</u> 0.00 N	36.19 <u>1.99</u> 0.00 N	32.59 <u>2.01</u> 0.00 N	35.25 <u>2.28</u> 0.00 N	35.98 <u>2.40</u> 0.00 N	34.94 <u>2.29</u> 0.00 N	36.11 <u>2.33</u> 0.00 N	34.81 <u>2.26</u> 0.00 N	35.73 <u>2.37</u> 0.00 N	35.29 <u>2.32</u> 0.00 N	36.63 <u>2.49</u> 0.00 N	37.22 <u>2.90</u> 0.00 N	38.59 <u>3.45</u> 0.00 N	41.59 <u>3.07</u> 0.00 N	36.71 <u>2.17</u> 0.00 N	33.87 <u>1.92</u> 0.00 N	40.30 <u>2.17</u> 0.00 N
GOWANUS_GT3_6 24127	38.28 <u>2.32</u> 0.00 N	37.70 <u>1.83</u> 0.00 N	34.81 <u>1.62</u> 0.00 N	34.26 <u>1.55</u> 0.00 N	35.48 <u>1.66</u> 0.00 N	34.56 <u>1.67</u> 0.00 N	29.55 <u>1.49</u> 0.00 N	24.39 <u>1.17</u> 0.00 N	36.19 <u>1.99</u> 0.00 N	32.59 <u>2.01</u> 0.00 N	35.25 <u>2.28</u> 0.00 N	35.98 <u>2.40</u> 0.00 N	34.94 <u>2.29</u> 0.00 N	36.11 <u>2.33</u> 0.00 N	34.81 <u>2.26</u> 0.00 N	35.73 <u>2.37</u> 0.00 N	35.29 <u>2.32</u> 0.00 N	36.63 <u>2.49</u> 0.00 N	37.22 <u>2.90</u> 0.00 N	38.59 <u>3.45</u> 0.00 N	41.59 <u>3.07</u> 0.00 N	36.71 <u>2.17</u> 0.00 N	33.87 <u>1.92</u> 0.00 N	40.30 <u>2.17</u> 0.00 N
GOWANUS_GT3_7 24128	38.28 <u>2.32</u> 0.00 N	37.70 <u>1.83</u> 0.00 N	34.81 <u>1.62</u> 0.00 N	34.26 <u>1.55</u> 0.00 N	35.48 <u>1.66</u> 0.00 N	34.56 <u>1.67</u> 0.00 N	29.55 <u>1.49</u> 0.00 N	24.39 <u>1.17</u> 0.00 N	36.19 <u>1.99</u> 0.00 N	32.59 <u>2.01</u> 0.00 N	35.25 <u>2.28</u> 0.00 N	35.98 <u>2.40</u> 0.00 N	34.94 <u>2.29</u> 0.00 N	36.11 <u>2.33</u> 0.00 N	34.81 <u>2.26</u> 0.00 N	35.73 <u>2.37</u> 0.00 N	35.29 <u>2.32</u> 0.00 N	36.63 <u>2.49</u> 0.00 N	37.22 <u>2.90</u> 0.00 N	38.59 <u>3.45</u> 0.00 N	41.59 <u>3.07</u> 0.00 N	36.71 <u>2.17</u> 0.00 N	33.87 <u>1.92</u> 0.00 N	40.30 <u>2.17</u> 0.00 N
GOWANUS_GT3_8 24129	38.28 <u>2.32</u> 0.00 N	37.70 <u>1.83</u> 0.00 N	34.81 <u>1.62</u> 0.00 N	34.26 <u>1.55</u> 0.00 N	35.48 <u>1.66</u> 0.00 N	34.56 <u>1.67</u> 0.00 N	29.55 <u>1.49</u> 0.00 N	24.39 <u>1.17</u> 0.00 N	36.19 <u>1.99</u> 0.00 N	32.59 <u>2.01</u> 0.00 N	35.25 <u>2.28</u> 0.00 N	35.98 <u>2.40</u> 0.00 N	34.94 <u>2.29</u> 0.00 N	36.11 <u>2.33</u> 0.00 N	34.81 <u>2.26</u> 0.00 N	35.73 <u>2.37</u> 0.00 N	35.29 <u>2.32</u> 0.00 N	36.63 <u>2.49</u> 0.00 N	37.22 <u>2.90</u> 0.00 N	38.59 <u>3.45</u> 0.00 N	41.59 <u>3.07</u> 0.00 N	36.71 <u>2.17</u> 0.00 N	33.87 <u>1.92</u> 0.00 N	40.30 <u>2.17</u> 0.00 N
GOWANUS_GT4_1 24130	38.28 <u>2.32</u> 0.00 N	37.70 <u>1.83</u> 0.00 N	34.81 <u>1.62</u> 0.00 N	34.26 <u>1.55</u> 0.00 N	35.48 <u>1.66</u> 0.00 N	34.56 <u>1.67</u> 0.00 N	29.55 <u>1.49</u> 0.00 N	24.39 <u>1.17</u> 0.00 N	36.19 <u>1.99</u> 0.00 N	32.59 <u>2.01</u> 0.00 N	35.25 <u>2.28</u> 0.00 N	35.98 <u>2.40</u> 0.00 N	34.94 <u>2.29</u> 0.00 N	36.11 <u>2.33</u> 0.00 N	34.81 <u>2.26</u> 0.00 N	35.73 <u>2.37</u> 0.00 N	35.29 <u>2.32</u> 0.00 N	36.63 <u>2.49</u> 0.00 N	37.22 <u>2.90</u> 0.00 N	38.59 <u>3.45</u> 0.00 N	41.59 <u>3.07</u> 0.00 N	36.71 <u>2.17</u> 0.00 N	33.87 <u>1.92</u> 0.00 N	40.30 <u>2.17</u> 0.00 N
GOWANUS_GT4_2 24131	38.28 <u>2.32</u> 0.00 N	37.70 <u>1.83</u> 0.00 N	34.81 <u>1.62</u> 0.00 N	34.26 <u>1.55</u> 0.00 N	35.48 <u>1.66</u> 0.00 N	34.56 <u>1.67</u> 0.00 N	29.55 <u>1.49</u> 0.00 N	24.39 <u>1.17</u> 0.00 N	36.19 <u>1.99</u> 0.00 N	32.59 <u>2.01</u> 0.00 N	35.25 <u>2.28</u> 0.00 N	35.98 <u>2.40</u> 0.00 N	34.94 <u>2.29</u> 0.00 N	36.11 <u>2.33</u> 0.00 N	34.81 <u>2.26</u> 0.00 N	35.73 <u>2.37</u> 0.00 N	35.29 <u>2.32</u> 0.00 N	36.63 <u>2.49</u> 0.00 N	37.22 <u>2.90</u> 0.00 N	38.59 <u>3.45</u> 0.00 N	41.59 <u>3.07</u> 0.00 N	36.71 <u>2.17</u> 0.00 N	33.87 <u>1.92</u> 0.00 N	40.30 <u>2.17</u> 0.00 N
GOWANUS_GT4_3 24132	38.28 <u>2.32</u> 0.00 N	37.70 <u>1.83</u> 0.00 N	34.81 <u>1.62</u> 0.00 N	34.26 <u>1.55</u> 0.00 N	35.48 <u>1.66</u> 0.00 N	34.56 <u>1.67</u> 0.00 N	29.55 <u>1.49</u> 0.00 N	24.39 <u>1.17</u> 0.00 N	36.19 <u>1.99</u> 0.00 N	32.59 <u>2.01</u> 0.00 N	35.25 <u>2.28</u> 0.00 N	35.98 <u>2.40</u> 0.00 N	34.94 <u>2.29</u> 0.00 N	36.11 <u>2.33</u> 0.00 N	34.81 <u>2.26</u> 0.00 N	35.73 <u>2.37</u> 0.00 N	35.29 <u>2.32</u> 0.00 N	36.63 <u>2.49</u> 0.00 N	37.22 <u>2.90</u> 0.00 N	38.59 <u>3.45</u> 0.00 N	41.59 <u>3.07</u> 0.00 N	36.71 <u>2.17</u> 0.00 N	33.87 <u>1.92</u> 0.00 N	40.30 <u>2.17</u> 0.00 N
GOWANUS_GT4_4 24133	38.28 <u>2.32</u> 0.00 N	37.70 <u>1.83</u> 0.00 N	34.81 <u>1.62</u> 0.00 N	34.26 <u>1.55</u> 0.00 N	35.48 <u>1.66</u> 0.00 N	34.56 <u>1.67</u> 0.00 N	29.55 <u>1.49</u> 0.00 N	24.39 <u>1.17</u> 0.00 N	36.19 <u>1.99</u> 0.00 N	32.59 <u>2.01</u> 0.00 N	35.25 <u>2.28</u> 0.00 N	35.98 <u>2.40</u> 0.00 N	34.94 <u>2.29</u> 0.00 N	36.11 <u>2.33</u> 0.00 N	34.81 <u>2.26</u> 0.00 N	35.73 <u>2.37</u> 0.00 N	35.29 <u>2.32</u> 0.00 N	36.63 <u>2.49</u> 0.00 N	37.22 <u>2.90</u> 0.00 N	38.59 <u>3.45</u> 0.00 N	41.59 <u>3.07</u> 0.00 N	36.71 <u>2.17</u> 0.00 N	33.87 <u>1.92</u> 0.00 N	40.30 <u>2.17</u> 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_5 24134	38.28 2.32 0.00 N	37.70 1.83 0.00 N	34.81 1.62 0.00 N	34.26 1.55 0.00 N	35.48 1.66 0.00 N	34.56 1.67 0.00 N	29.55 1.49 0.00 N	24.39 1.17 0.00 N	36.19 1.99 0.00 N	32.59 2.01 0.00 N	35.25 2.28 0.00 N	35.98 2.40 0.00 N	34.94 2.29 0.00 N	36.11 2.33 0.00 N	34.81 2.26 0.00 N	35.73 2.37 0.00 N	35.29 2.32 0.00 N	36.63 2.49 0.00 N	37.22 2.90 0.00 N	38.59 3.45 0.00 N	41.59 3.07 0.00 N	36.71 2.17 0.00 N	33.87 1.92 0.00 N	40.30 2.17 0.00 N	
GOWANUS_GT4_6 24135	38.28 2.32 0.00 N	37.70 1.83 0.00 N	34.81 1.62 0.00 N	34.26 1.55 0.00 N	35.48 1.66 0.00 N	34.56 1.67 0.00 N	29.55 1.49 0.00 N	24.39 1.17 0.00 N	36.19 1.99 0.00 N	32.59 2.01 0.00 N	35.25 2.28 0.00 N	35.98 2.40 0.00 N	34.94 2.29 0.00 N	36.11 2.33 0.00 N	34.81 2.26 0.00 N	35.73 2.37 0.00 N	35.29 2.32 0.00 N	36.63 2.49 0.00 N	37.22 2.90 0.00 N	38.59 3.45 0.00 N	41.59 3.07 0.00 N	36.71 2.17 0.00 N	33.87 1.92 0.00 N	40.30 2.17 0.00 N	
GOWANUS_GT4_7 24136	38.28 2.32 0.00 N	37.70 1.83 0.00 N	34.81 1.62 0.00 N	34.26 1.55 0.00 N	35.48 1.66 0.00 N	34.56 1.67 0.00 N	29.55 1.49 0.00 N	24.39 1.17 0.00 N	36.19 1.99 0.00 N	32.59 2.01 0.00 N	35.25 2.28 0.00 N	35.98 2.40 0.00 N	34.94 2.29 0.00 N	36.11 2.33 0.00 N	34.81 2.26 0.00 N	35.73 2.37 0.00 N	35.29 2.32 0.00 N	36.63 2.49 0.00 N	37.22 2.90 0.00 N	38.59 3.45 0.00 N	41.59 3.07 0.00 N	36.71 2.17 0.00 N	33.87 1.92 0.00 N	40.30 2.17 0.00 N	
GOWANUS_GT4_8 24137	38.28 2.32 0.00 N	37.70 1.83 0.00 N	34.81 1.62 0.00 N	34.26 1.55 0.00 N	35.48 1.66 0.00 N	34.56 1.67 0.00 N	29.55 1.49 0.00 N	24.39 1.17 0.00 N	36.19 1.99 0.00 N	32.59 2.01 0.00 N	35.25 2.28 0.00 N	35.98 2.40 0.00 N	34.94 2.29 0.00 N	36.11 2.33 0.00 N	34.81 2.26 0.00 N	35.73 2.37 0.00 N	35.29 2.32 0.00 N	36.63 2.49 0.00 N	37.22 2.90 0.00 N	38.59 3.45 0.00 N	41.59 3.07 0.00 N	36.71 2.17 0.00 N	33.87 1.92 0.00 N	40.30 2.17 0.00 N	
GREENIDGE___3 23582	35.10 -0.86 0.00 N	35.38 -0.49 0.00 N	32.93 -0.27 0.00 N	32.51 -0.20 0.00 N	33.67 -0.15 0.00 N	32.52 -0.37 0.00 N	27.65 -0.41 0.00 N	23.06 -0.15 0.00 N	33.87 -0.32 0.00 N	30.21 -0.36 0.00 N	32.68 -0.29 0.00 N	33.28 -0.29 0.00 N	32.29 -0.36 0.00 N	33.49 -0.28 0.00 N	32.29 -0.27 0.00 N	33.00 -0.36 0.00 N	32.65 -0.31 0.00 N	33.69 -0.45 0.00 N	34.10 -0.22 0.00 N	35.16 0.02 0.00 N	38.23 -0.30 0.00 N	34.39 -0.15 0.00 N	31.85 -0.09 0.00 N	37.79 -0.34 0.00 N	
GREENIDGE___4 23583	35.10 -0.86 0.00 N	35.38 -0.49 0.00 N	32.93 -0.27 0.00 N	32.51 -0.20 0.00 N	33.67 -0.15 0.00 N	32.52 -0.37 0.00 N	27.65 -0.41 0.00 N	23.06 -0.15 0.00 N	33.87 -0.32 0.00 N	30.21 -0.36 0.00 N	32.68 -0.29 0.00 N	33.28 -0.29 0.00 N	32.29 -0.36 0.00 N	33.49 -0.28 0.00 N	32.29 -0.27 0.00 N	33.00 -0.36 0.00 N	32.65 -0.31 0.00 N	33.69 -0.45 0.00 N	34.10 -0.22 0.00 N	35.16 0.02 0.00 N	38.23 -0.30 0.00 N	34.39 -0.15 0.00 N	31.85 -0.09 0.00 N	37.79 -0.34 0.00 N	
GROVEVILLE___HYD 323602	38.06 2.10 0.00 N	37.59 1.73 0.00 N	34.71 1.52 0.00 N	34.18 1.46 0.00 N	35.31 1.49 0.00 N	34.40 1.51 0.00 N	29.42 1.37 0.00 N	24.30 1.08 0.00 N	36.05 1.86 0.00 N	32.47 1.89 0.00 N	35.13 2.15 0.00 N	35.81 2.23 0.00 N	34.77 2.13 0.00 N	35.92 2.14 0.00 N	34.60 2.05 0.00 N	35.51 2.16 0.00 N	35.11 2.14 0.00 N	36.45 2.32 0.00 N	37.07 2.75 0.00 N	38.34 3.20 0.00 N	41.39 2.87 0.00 N	36.58 2.05 0.00 N	33.70 1.76 0.00 N	40.07 1.94 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	34.97 -0.99 0.00 N	34.88 -0.99 0.00 N	32.21 -0.98 0.00 N	31.67 -1.04 0.00 N	32.74 -1.08 0.00 N	31.93 -0.96 0.00 N	27.29 -0.76 0.00 N	22.64 -0.58 0.00 N	33.49 -0.70 0.00 N	29.96 -0.62 0.00 N	32.27 -0.70 0.00 N	32.82 -0.76 0.00 N	31.88 -0.76 0.00 N	32.96 -0.82 0.00 N	31.72 -0.84 0.00 N	32.51 -0.84 0.00 N	32.17 -0.80 0.00 N	33.33 -0.80 0.00 N	33.24 -1.08 0.00 N	34.02 -1.12 0.00 N	37.45 -1.07 0.00 N	33.67 -0.87 0.00 N	31.27 -0.68 0.00 N	37.20 -0.93 0.00 N	
HARZA MOOSE___RIVER 24016	35.60 -0.36 0.00 N	35.46 -0.41 0.00 N	32.78 -0.42 0.00 N	32.27 -0.44 0.00 N	33.38 -0.44 0.00 N	32.50 -0.39 0.00 N	27.76 -0.29 0.00 N	23.03 -0.18 0.00 N	34.04 -0.15 0.00 N	30.52 -0.06 0.00 N	32.92 -0.05 0.00 N	33.51 -0.07 0.00 N	32.52 -0.13 0.00 N	33.60 -0.18 0.00 N	32.30 -0.25 0.00 N	33.12 -0.23 0.00 N	32.76 -0.20 0.00 N	33.96 -0.18 0.00 N	34.19 -0.13 0.00 N	35.13 -0.01 0.00 N	38.44 -0.09 0.00 N	34.41 -0.13 0.00 N	31.78 -0.17 0.00 N	37.81 -0.32 0.00 N	
HEMPSTEAD____ 23647	63.79 2.46 -25.37 N	37.73 1.86 0.00 N	34.68 1.49 0.00 N	34.16 1.45 0.00 N	35.31 1.49 0.00 N	34.40 1.51 0.00 N	29.37 1.32 0.00 N	24.06 0.84 0.00 N	35.69 1.50 0.00 N	32.32 1.74 0.00 N	34.91 1.93 0.00 N	35.65 2.07 0.00 N	34.58 1.94 0.00 N	35.80 2.02 0.00 N	34.68 2.12 0.00 N	35.65 2.29 0.00 N	34.94 1.98 0.00 N	36.38 2.24 0.00 N	37.16 2.84 0.00 N	38.83 3.58 -0.10 N	41.61 3.07 -0.01 N	36.59 2.02 -0.04 N	33.37 1.42 0.00 N	39.50 1.36 0.00 N	
HICKLING___1 23621	36.25 0.29 0.00 N	36.75 0.88 0.00 N	34.23 1.04 0.00 N	33.73 1.02 0.00 N	35.03 1.21 0.00 N	33.73 0.83 0.00 N	28.65 0.60 0.00 N	23.89 0.67 0.00 N	35.21 1.02 0.00 N	31.38 0.80 0.00 N	34.00 1.03 0.00 N	34.67 1.09 0.00 N	33.50 0.86 0.00 N	34.81 1.03 0.00 N	33.80 1.25 0.00 N	34.26 0.90 0.00 N	33.97 1.01 0.00 N	35.11 0.97 0.00 N	35.75 1.43 0.00 N	36.77 1.63 0.00 N	39.76 1.23 0.00 N	35.66 1.12 0.00 N	33.14 1.20 0.00 N	39.34 1.21 0.00 N	
HICKLING___2 23622	36.25 0.29 0.00 N	36.75 0.88 0.00 N	34.23 1.04 0.00 N	33.73 1.02 0.00 N	35.03 1.21 0.00 N	33.73 0.83 0.00 N	28.65 0.60 0.00 N	23.89 0.67 0.00 N	35.21 1.02 0.00 N	31.38 0.80 0.00 N	34.00 1.03 0.00 N	34.67 1.09 0.00 N	33.50 0.86 0.00 N	34.81 1.03 0.00 N	33.80 1.25 0.00 N	34.26 0.90 0.00 N	33.97 1.01 0.00 N	35.11 0.97 0.00 N	35.75 1.43 0.00 N	36.77 1.63 0.00 N	39.76 1.23 0.00 N	35.66 1.12 0.00 N	33.14 1.20 0.00 N	39.34 1.21 0.00 N	
HIGH FALLS___HY 23754	38.87 2.91 0.00 N	38.51 2.64 0.00 N	35.64 2.44 0.00 N	35.11 2.40 0.00 N	36.26 2.44 0.00 N	35.33 2.44 0.00 N	30.24 2.19 0.00 N	25.03 1.81 0.00 N	37.19 3.00 0.00 N	33.46 2.89 0.00 N	36.19 3.21 0.00 N	36.85 3.27 0.00 N	35.75 3.11 0.00 N	36.92 3.15 0.00 N	35.48 2.92 0.00 N	36.46 3.10 0.00 N	36.09 3.12 0.00 N	37.48 3.34 0.00 N	38.15 3.83 0.00 N	39.36 4.22 0.00 N	42.34 3.81 0.00 N	37.48 2.95 0.00 N	34.52 2.57 0.00 N	41.00 2.87 0.00 N	
HILLBURN___GT	37.95	37.45	34.58	34.08	35.17	34.27	29.30	24.17	35.84	32.27	34.89	35.57	34.54	35.68	34.30	35.26	34.85	36.18	36.75	38.08	41.09	36.35	33.53	39.87	



23639	1.99 0.00 N	1.58 0.00 N	1.38 0.00 N	1.36 0.00 N	1.35 0.00 N	1.38 0.00 N	1.25 0.00 N	0.95 0.00 N	1.65 0.00 N	1.70 0.00 N	1.91 0.00 N	1.99 0.00 N	1.90 0.00 N	1.90 0.00 N	1.75 0.00 N	1.91 0.00 N	1.89 0.00 N	2.04 0.00 N	2.43 0.00 N	2.94 0.00 N	2.56 0.00 N	1.82 0.00 N	1.58 0.00 N	1.73 0.00 N
HISHELDN_WT_PWR 323625	34.01 -1.95 0.00 N	34.53 -1.34 0.00 N	32.25 -0.95 0.00 N	31.98 -0.73 0.00 N	33.12 -0.70 0.00 N	31.76 -1.13 0.00 N	26.71 -1.34 0.00 N	22.34 -0.88 0.00 N	32.47 -1.72 0.00 N	28.75 -1.83 0.00 N	31.16 -1.82 0.00 N	31.78 -1.79 0.00 N	30.92 -1.73 0.00 N	32.17 -1.61 0.00 N	31.13 -1.43 0.00 N	31.78 -1.58 0.00 N	31.39 -1.58 0.00 N	32.24 -1.90 0.00 N	32.34 -1.98 0.00 N	33.41 -1.73 0.00 N	36.32 -2.20 0.00 N	33.17 -1.36 0.00 N	30.89 -1.06 0.00 N	36.75 -1.38 0.00 N
HOLTSVILLE_IC_1 23690	63.85 2.52 -25.37 N	37.73 1.86 0.00 N	34.60 1.40 0.00 N	34.13 1.42 0.00 N	35.28 1.46 0.00 N	34.38 1.48 0.00 N	29.36 1.31 0.00 N	24.07 0.86 0.00 N	35.63 1.44 0.00 N	32.33 1.75 0.00 N	34.74 1.77 0.00 N	35.49 1.91 0.00 N	34.36 1.71 0.00 N	35.57 1.80 0.00 N	34.48 1.92 0.00 N	35.44 2.09 0.00 N	34.73 1.76 0.00 N	36.19 2.05 0.00 N	37.11 2.79 0.00 N	38.71 3.55 -0.02 N	41.53 3.00 0.00 N	36.31 1.81 0.04 N	33.09 1.14 0.00 N	39.16 1.03 0.00 N
HOLTSVILLE_IC_10 23699	64.21 2.87 -25.37 N	38.08 2.21 0.00 N	34.92 1.73 0.00 N	34.42 1.72 0.00 N	35.60 1.78 0.00 N	34.69 1.80 0.00 N	29.63 1.58 0.00 N	24.31 1.09 0.00 N	36.00 1.81 0.00 N	32.68 2.10 0.00 N	35.11 2.14 0.00 N	35.87 2.30 0.00 N	34.72 2.07 0.00 N	35.94 2.17 0.00 N	34.77 2.21 0.00 N	35.80 2.45 0.00 N	35.10 2.14 0.00 N	36.61 2.48 0.00 N	37.57 3.25 0.00 N	39.20 4.04 -0.02 N	42.03 3.51 0.00 N	36.75 2.25 0.03 N	33.47 1.53 0.00 N	39.59 1.45 0.00 N
HOLTSVILLE_IC_2 23691	63.85 2.52 -25.37 N	37.73 1.86 0.00 N	34.60 1.40 0.00 N	34.13 1.42 0.00 N	35.28 1.46 0.00 N	34.38 1.48 0.00 N	29.36 1.31 0.00 N	24.07 0.86 0.00 N	35.63 1.44 0.00 N	32.33 1.75 0.00 N	34.74 1.77 0.00 N	35.49 1.91 0.00 N	34.36 1.71 0.00 N	35.57 1.80 0.00 N	34.48 1.92 0.00 N	35.44 2.09 0.00 N	34.73 1.76 0.00 N	36.19 2.05 0.00 N	37.11 2.79 0.00 N	38.71 3.55 -0.02 N	41.53 3.00 0.00 N	36.31 1.81 0.04 N	33.09 1.14 0.00 N	39.16 1.03 0.00 N
HOLTSVILLE_IC_3 23692	63.85 2.52 -25.37 N	37.73 1.86 0.00 N	34.60 1.40 0.00 N	34.13 1.42 0.00 N	35.28 1.46 0.00 N	34.38 1.48 0.00 N	29.36 1.31 0.00 N	24.07 0.86 0.00 N	35.63 1.44 0.00 N	32.33 1.75 0.00 N	34.74 1.77 0.00 N	35.49 1.91 0.00 N	34.36 1.71 0.00 N	35.57 1.80 0.00 N	34.48 1.92 0.00 N	35.44 2.09 0.00 N	34.73 1.76 0.00 N	36.19 2.05 0.00 N	37.11 2.79 0.00 N	38.71 3.55 -0.02 N	41.53 3.00 0.00 N	36.31 1.81 0.04 N	33.09 1.14 0.00 N	39.16 1.03 0.00 N
HOLTSVILLE_IC_4 23693	63.85 2.52 -25.37 N	37.73 1.86 0.00 N	34.60 1.40 0.00 N	34.13 1.42 0.00 N	35.28 1.46 0.00 N	34.38 1.48 0.00 N	29.36 1.31 0.00 N	24.07 0.86 0.00 N	35.63 1.44 0.00 N	32.33 1.75 0.00 N	34.74 1.77 0.00 N	35.49 1.91 0.00 N	34.36 1.71 0.00 N	35.57 1.80 0.00 N	34.48 1.92 0.00 N	35.44 2.09 0.00 N	34.73 1.76 0.00 N	36.19 2.05 0.00 N	37.11 2.79 0.00 N	38.71 3.55 -0.02 N	41.53 3.00 0.00 N	36.31 1.81 0.04 N	33.09 1.14 0.00 N	39.16 1.03 0.00 N
HOLTSVILLE_IC_5 23694	63.85 2.52 -25.37 N	37.73 1.86 0.00 N	34.60 1.40 0.00 N	34.13 1.42 0.00 N	35.28 1.46 0.00 N	34.38 1.48 0.00 N	29.36 1.31 0.00 N	24.07 0.86 0.00 N	35.63 1.44 0.00 N	32.33 1.75 0.00 N	34.74 1.77 0.00 N	35.49 1.91 0.00 N	34.36 1.71 0.00 N	35.57 1.80 0.00 N	34.48 1.92 0.00 N	35.44 2.09 0.00 N	34.73 1.76 0.00 N	36.19 2.05 0.00 N	37.11 2.79 0.00 N	38.71 3.55 -0.02 N	41.53 3.00 0.00 N	36.31 1.81 0.04 N	33.09 1.14 0.00 N	39.16 1.03 0.00 N
HOLTSVILLE_IC_6 23695	64.21 2.87 -25.37 N	38.08 2.21 0.00 N	34.92 1.73 0.00 N	34.42 1.72 0.00 N	35.60 1.78 0.00 N	34.69 1.80 0.00 N	29.63 1.58 0.00 N	24.31 1.09 0.00 N	36.00 1.81 0.00 N	32.68 2.10 0.00 N	35.11 2.14 0.00 N	35.87 2.30 0.00 N	34.72 2.07 0.00 N	35.94 2.17 0.00 N	34.77 2.21 0.00 N	35.80 2.45 0.00 N	35.10 2.14 0.00 N	36.61 2.48 0.00 N	37.57 3.25 0.00 N	39.20 4.04 -0.02 N	42.03 3.51 0.00 N	36.75 2.25 0.03 N	33.47 1.53 0.00 N	39.59 1.45 0.00 N
HOLTSVILLE_IC_7 23696	64.21 2.87 -25.37 N	38.08 2.21 0.00 N	34.92 1.73 0.00 N	34.42 1.72 0.00 N	35.60 1.78 0.00 N	34.69 1.80 0.00 N	29.63 1.58 0.00 N	24.31 1.09 0.00 N	36.00 1.81 0.00 N	32.68 2.10 0.00 N	35.11 2.14 0.00 N	35.87 2.30 0.00 N	34.72 2.07 0.00 N	35.94 2.17 0.00 N	34.77 2.21 0.00 N	35.80 2.45 0.00 N	35.10 2.14 0.00 N	36.61 2.48 0.00 N	37.57 3.25 0.00 N	39.20 4.04 -0.02 N	42.03 3.51 0.00 N	36.75 2.25 0.03 N	33.47 1.53 0.00 N	39.59 1.45 0.00 N
HOLTSVILLE_IC_8 23697	64.21 2.87 -25.37 N	38.08 2.21 0.00 N	34.92 1.73 0.00 N	34.42 1.72 0.00 N	35.60 1.78 0.00 N	34.69 1.80 0.00 N	29.63 1.58 0.00 N	24.31 1.09 0.00 N	36.00 1.81 0.00 N	32.68 2.10 0.00 N	35.11 2.14 0.00 N	35.87 2.30 0.00 N	34.72 2.07 0.00 N	35.94 2.17 0.00 N	34.77 2.21 0.00 N	35.80 2.45 0.00 N	35.10 2.14 0.00 N	36.61 2.48 0.00 N	37.57 3.25 0.00 N	39.20 4.04 -0.02 N	42.03 3.51 0.00 N	36.75 2.25 0.03 N	33.47 1.53 0.00 N	39.59 1.45 0.00 N
HOLTSVILLE_IC_9 23698	64.21 2.87 -25.37 N	38.08 2.21 0.00 N	34.92 1.73 0.00 N	34.42 1.72 0.00 N	35.60 1.78 0.00 N	34.69 1.80 0.00 N	29.63 1.58 0.00 N	24.31 1.09 0.00 N	36.00 1.81 0.00 N	32.68 2.10 0.00 N	35.11 2.14 0.00 N	35.87 2.30 0.00 N	34.72 2.07 0.00 N	35.94 2.17 0.00 N	34.77 2.21 0.00 N	35.80 2.45 0.00 N	35.10 2.14 0.00 N	36.61 2.48 0.00 N	37.57 3.25 0.00 N	39.20 4.04 -0.02 N	42.03 3.51 0.00 N	36.75 2.25 0.03 N	33.47 1.53 0.00 N	39.59 1.45 0.00 N
HQ_GEN_CEDARS 23644	35.94 -0.02 0.00 N	35.93 0.06 0.00 N	33.20 0.01 0.00 N	32.66 -0.05 0.00 N	33.75 -0.07 0.00 N	32.87 -0.02 0.00 N	28.05 -0.01 0.00 N	23.22 0.00 0.00 N	34.25 0.06 0.00 N	30.56 -0.02 0.00 N	32.90 -0.07 0.00 N	33.50 -0.08 0.00 N	32.61 -0.04 0.00 N	33.77 -0.01 0.00 N	32.56 0.00 0.00 N	33.37 0.02 0.00 N	32.98 0.01 0.00 N	34.13 0.00 0.00 N	33.70 -0.62 0.00 N	34.33 -0.81 0.00 N	38.01 -0.52 0.00 N	34.29 -0.25 0.00 N	32.08 0.14 0.00 N	38.27 0.14 0.00 N
HQ_GEN_CEDARS_PROXY 323590	33.50 0.10 2.73 N	35.93 0.06 0.00 N	33.20 0.01 0.00 N	32.66 -0.05 0.00 N	33.75 -0.07 0.00 N	32.87 -0.02 0.00 N	28.05 -0.01 0.00 N	23.22 0.00 0.00 N	34.25 0.06 0.00 N	30.56 -0.02 0.00 N	32.90 -0.07 0.00 N	33.50 -0.08 0.00 N	32.61 -0.04 0.00 N	33.77 -0.01 0.00 N	32.56 0.00 0.00 N	33.37 0.02 0.00 N	32.98 0.01 0.00 N	34.13 0.00 0.00 N	36.14 -0.54 -1.69 N	34.33 -0.81 0.00 N	38.01 -0.52 0.00 N	34.29 -0.25 0.00 N	32.08 0.14 0.00 N	38.27 0.14 0.00 N

HQ_GEN_IMPORT 323601	33.50 0.10 2.73 N	35.03 0.09 -0.94 N	33.27 0.07 0.00 N	32.75 0.03 0.00 N	33.85 0.04 -1.28 N	32.96 0.07 0.00 N	28.10 0.05 0.00 N	27.35 0.05 -0.11 N	34.26 0.07 0.00 N	30.60 0.02 0.00 N	32.97 0.00 0.00 N	34.19 0.03 1.24 N	32.67 0.02 0.00 N	33.82 0.04 0.00 N	32.62 0.07 0.00 N	33.42 0.07 0.00 N	33.03 0.06 0.00 N	34.18 0.05 0.00 N	39.00 -0.16 -4.17 N	34.73 -0.41 0.00 N	39.00 -0.08 -0.53 N	34.60 0.06 0.00 N	32.07 0.12 0.00 N	36.11 0.13 -2.73 N
HQ_GEN_WHEEL 23651	33.50 0.10 2.73 N	35.03 0.09 -0.94 N	33.27 0.07 0.00 N	32.75 0.03 0.00 N	33.85 0.04 -1.28 N	32.96 0.07 0.00 N	28.10 0.05 0.00 N	27.35 0.05 -0.11 N	34.26 0.07 0.00 N	30.60 0.02 0.00 N	32.97 0.00 0.00 N	34.19 0.03 1.24 N	32.67 0.02 0.00 N	33.82 0.04 0.00 N	32.62 0.07 0.00 N	33.42 0.07 0.00 N	33.03 0.06 0.00 N	34.18 0.05 0.00 N	39.00 -0.16 -4.17 N	34.73 -0.41 0.00 N	39.00 -0.08 -0.53 N	34.60 0.06 0.00 N	32.07 0.12 0.00 N	36.11 0.13 -2.73 N
HUDSON_AVE_GT_3 23810	38.16 2.20 0.00 N	37.61 1.74 0.00 N	34.74 1.55 0.00 N	34.20 1.49 0.00 N	35.32 1.50 0.00 N	34.39 1.50 0.00 N	29.39 1.34 0.00 N	24.25 1.03 0.00 N	35.98 1.78 0.00 N	32.40 1.82 0.00 N	35.05 2.07 0.00 N	35.75 2.17 0.00 N	34.72 2.08 0.00 N	35.88 2.10 0.00 N	34.59 2.03 0.00 N	35.50 2.14 0.00 N	35.07 2.11 0.00 N	36.42 2.28 0.00 N	37.04 2.72 0.00 N	38.41 3.27 0.00 N	41.39 2.86 0.00 N	36.55 2.02 0.00 N	33.71 1.76 0.00 N	40.09 1.96 0.00 N
HUDSON_AVE_GT_4 23540	38.16 2.20 0.00 N	37.61 1.74 0.00 N	34.74 1.55 0.00 N	34.20 1.49 0.00 N	35.32 1.50 0.00 N	34.39 1.50 0.00 N	29.39 1.34 0.00 N	24.25 1.03 0.00 N	35.98 1.78 0.00 N	32.40 1.82 0.00 N	35.05 2.07 0.00 N	35.75 2.17 0.00 N	34.72 2.08 0.00 N	35.88 2.10 0.00 N	34.59 2.03 0.00 N	35.50 2.14 0.00 N	35.07 2.11 0.00 N	36.42 2.28 0.00 N	37.04 2.72 0.00 N	38.41 3.27 0.00 N	41.39 2.86 0.00 N	36.55 2.02 0.00 N	33.71 1.76 0.00 N	40.09 1.96 0.00 N
HUDSON_AVE_GT_5 23657	38.16 2.20 0.00 N	37.61 1.74 0.00 N	34.74 1.55 0.00 N	34.20 1.49 0.00 N	35.32 1.50 0.00 N	34.39 1.50 0.00 N	29.39 1.34 0.00 N	24.25 1.03 0.00 N	35.98 1.78 0.00 N	32.40 1.82 0.00 N	35.05 2.07 0.00 N	35.75 2.17 0.00 N	34.72 2.08 0.00 N	35.88 2.10 0.00 N	34.59 2.03 0.00 N	35.50 2.14 0.00 N	35.07 2.11 0.00 N	36.42 2.28 0.00 N	37.04 2.72 0.00 N	38.41 3.27 0.00 N	41.39 2.86 0.00 N	36.55 2.02 0.00 N	33.71 1.76 0.00 N	40.09 1.96 0.00 N
HUDSON_AVE_10 24168	38.00 2.04 0.00 N	37.43 1.55 0.00 N	34.61 1.42 0.00 N	34.08 1.37 0.00 N	35.18 1.36 0.00 N	34.27 1.38 0.00 N	29.30 1.25 0.00 N	24.19 0.97 0.00 N	35.88 1.69 0.00 N	32.31 1.73 0.00 N	34.91 1.93 0.00 N	35.64 2.06 0.00 N	34.60 1.95 0.00 N	35.76 1.98 0.00 N	34.49 1.93 0.00 N	35.38 2.03 0.00 N	34.93 1.97 0.00 N	36.28 2.14 0.00 N	36.92 2.60 0.00 N	38.30 3.16 0.00 N	41.25 2.72 0.00 N	36.43 1.90 0.00 N	33.62 1.67 0.00 N	39.97 1.84 0.00 N
HUNTER_MOUNT___DRP 323613	38.03 2.07 0.00 N	37.62 1.76 0.00 N	34.64 1.45 0.00 N	34.12 1.41 0.00 N	35.24 1.43 0.00 N	34.37 1.48 0.00 N	29.42 1.37 0.00 N	24.39 1.17 0.00 N	36.25 2.06 0.00 N	32.63 2.06 0.00 N	35.30 2.33 0.00 N	35.97 2.39 0.00 N	34.88 2.24 0.00 N	36.01 2.23 0.00 N	34.52 1.96 0.00 N	35.49 2.14 0.00 N	35.11 2.14 0.00 N	36.49 2.35 0.00 N	37.10 2.78 0.00 N	38.08 2.93 0.00 N	41.37 2.84 0.00 N	36.62 2.09 0.00 N	33.68 1.74 0.00 N	40.18 2.05 0.00 N
HUNTLEY___63 23557	34.07 -1.89 0.00 N	34.60 -1.27 0.00 N	32.33 -0.86 0.00 N	32.16 -0.56 0.00 N	33.30 -0.51 0.00 N	32.00 -0.89 0.00 N	26.94 -1.11 0.00 N	22.59 -0.63 0.00 N	32.61 -1.58 0.00 N	28.69 -1.89 0.00 N	30.99 -1.98 0.00 N	31.66 -1.92 0.00 N	30.92 -1.73 0.00 N	32.19 -1.58 0.00 N	31.17 -1.38 0.00 N	31.87 -1.48 0.00 N	31.45 -1.51 0.00 N	32.22 -1.91 0.00 N	32.21 -2.11 0.00 N	33.34 -1.80 0.00 N	36.34 -2.18 0.00 N	33.38 -1.16 0.00 N	31.05 -0.89 0.00 N	36.91 -1.22 0.00 N
HUNTLEY___64 23558	34.07 -1.89 0.00 N	34.60 -1.27 0.00 N	32.33 -0.86 0.00 N	32.16 -0.56 0.00 N	33.30 -0.51 0.00 N	32.00 -0.89 0.00 N	26.94 -1.11 0.00 N	22.59 -0.63 0.00 N	32.61 -1.58 0.00 N	28.69 -1.89 0.00 N	30.99 -1.98 0.00 N	31.66 -1.92 0.00 N	30.92 -1.73 0.00 N	32.19 -1.58 0.00 N	31.17 -1.38 0.00 N	31.87 -1.48 0.00 N	31.45 -1.51 0.00 N	32.22 -1.91 0.00 N	32.21 -2.11 0.00 N	33.34 -1.80 0.00 N	36.34 -2.18 0.00 N	33.38 -1.16 0.00 N	31.05 -0.89 0.00 N	36.91 -1.22 0.00 N
HUNTLEY___65 23559	34.07 -1.89 0.00 N	34.60 -1.27 0.00 N	32.33 -0.86 0.00 N	32.16 -0.56 0.00 N	33.30 -0.51 0.00 N	32.00 -0.89 0.00 N	26.94 -1.11 0.00 N	22.59 -0.63 0.00 N	32.61 -1.58 0.00 N	28.69 -1.89 0.00 N	30.99 -1.98 0.00 N	31.66 -1.92 0.00 N	30.92 -1.73 0.00 N	32.19 -1.58 0.00 N	31.17 -1.38 0.00 N	31.87 -1.48 0.00 N	31.45 -1.51 0.00 N	32.22 -1.91 0.00 N	32.21 -2.11 0.00 N	33.34 -1.80 0.00 N	36.34 -2.18 0.00 N	33.38 -1.16 0.00 N	31.05 -0.89 0.00 N	36.91 -1.22 0.00 N
HUNTLEY___66 23560	34.07 -1.89 0.00 N	34.60 -1.27 0.00 N	32.33 -0.86 0.00 N	32.16 -0.56 0.00 N	33.30 -0.51 0.00 N	32.00 -0.89 0.00 N	26.94 -1.11 0.00 N	22.59 -0.63 0.00 N	32.61 -1.58 0.00 N	28.69 -1.89 0.00 N	30.99 -1.98 0.00 N	31.66 -1.92 0.00 N	30.92 -1.73 0.00 N	32.19 -1.58 0.00 N	31.17 -1.38 0.00 N	31.87 -1.48 0.00 N	31.45 -1.51 0.00 N	32.22 -1.91 0.00 N	32.21 -2.11 0.00 N	33.34 -1.80 0.00 N	36.34 -2.18 0.00 N	33.38 -1.16 0.00 N	31.05 -0.89 0.00 N	36.91 -1.22 0.00 N
HUNTLEY___67 23561	33.57 -2.39 0.00 N	34.10 -1.77 0.00 N	31.88 -1.32 0.00 N	31.69 -1.02 0.00 N	32.83 -0.99 0.00 N	31.54 -1.36 0.00 N	26.55 -1.50 0.00 N	22.25 -0.97 0.00 N	32.13 -2.06 0.00 N	28.28 -2.30 0.00 N	30.55 -2.43 0.00 N	31.18 -2.40 0.00 N	30.45 -2.20 0.00 N	31.70 -2.07 0.00 N	30.72 -1.83 0.00 N	31.38 -1.97 0.00 N	30.97 -2.00 0.00 N	31.71 -2.42 0.00 N	31.67 -2.65 0.00 N	32.75 -2.39 0.00 N	35.69 -2.84 0.00 N	32.78 -1.76 0.00 N	30.56 -1.39 0.00 N	36.34 -1.79 0.00 N
HUNTLEY___68 23562	33.57 -2.39 0.00 N	34.10 -1.77 0.00 N	31.88 -1.32 0.00 N	31.69 -1.02 0.00 N	32.83 -0.99 0.00 N	31.54 -1.36 0.00 N	26.55 -1.50 0.00 N	22.25 -0.97 0.00 N	32.13 -2.06 0.00 N	28.28 -2.30 0.00 N	30.55 -2.43 0.00 N	31.18 -2.40 0.00 N	30.45 -2.20 0.00 N	31.70 -2.07 0.00 N	30.72 -1.83 0.00 N	31.38 -1.97 0.00 N	30.97 -2.00 0.00 N	31.71 -2.42 0.00 N	31.67 -2.65 0.00 N	32.75 -2.39 0.00 N	35.69 -2.84 0.00 N	32.78 -1.76 0.00 N	30.56 -1.39 0.00 N	36.34 -1.79 0.00 N
HYLAND___LFGE 323620	35.68 -0.28 0.00	36.01 0.13 0.00	33.49 0.30 0.00	33.15 0.43 0.00	34.32 0.50 0.00	33.10 0.21 0.00	28.08 0.02 0.00	23.53 0.31 0.00	34.48 0.28 0.00	30.71 0.14 0.00	33.25 0.27 0.00	33.87 0.29 0.00	32.91 0.26 0.00	34.13 0.36 0.00	32.55 -0.01 0.00	33.62 0.27 0.00	33.23 0.26 0.00	34.25 0.12 0.00	34.57 0.25 0.00	35.79 0.65 0.00	38.95 0.42 0.00	35.23 0.69 0.00	32.56 0.61 0.00	38.56 0.43 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
INDECK___CORINTH 23802	35.69 -0.27 0.00 N	35.49 -0.38 0.00 N	32.78 -0.41 0.00 N	32.25 -0.46 0.00 N	33.33 -0.48 0.00 N	32.63 -0.26 0.00 N	27.77 -0.28 0.00 N	22.54 -0.68 0.00 N	33.93 -0.26 0.00 N	30.92 0.34 0.00 N	33.47 0.49 0.00 N	33.71 0.13 0.00 N	32.50 -0.14 0.00 N	33.42 -0.35 0.00 N	31.88 -0.68 0.00 N	32.87 -0.49 0.00 N	32.57 -0.40 0.00 N	33.85 -0.29 0.00 N	34.54 0.22 0.00 N	35.78 0.64 0.00 N	38.34 -0.19 0.00 N	33.57 -0.96 0.00 N	30.72 -1.23 0.00 N	37.08 -1.05 0.00 N	
INDECK___ILION 23567	36.76 0.80 0.00 N	36.61 0.74 0.00 N	33.87 0.67 0.00 N	33.33 0.62 0.00 N	34.46 0.64 0.00 N	33.54 0.65 0.00 N	28.66 0.61 0.00 N	23.73 0.51 0.00 N	35.02 0.83 0.00 N	31.38 0.80 0.00 N	33.86 0.89 0.00 N	34.48 0.91 0.00 N	33.46 0.82 0.00 N	34.56 0.78 0.00 N	33.16 0.60 0.00 N	34.08 0.72 0.00 N	33.73 0.76 0.00 N	35.00 0.87 0.00 N	35.46 1.14 0.00 N	36.44 1.30 0.00 N	39.69 1.17 0.00 N	35.31 0.78 0.00 N	32.56 0.61 0.00 N	38.80 0.67 0.00 N	
INDECK___OLEAN 23982	35.53 -0.43 0.00 N	36.11 0.25 0.00 N	33.69 0.50 0.00 N	33.26 0.55 0.00 N	34.41 0.59 0.00 N	33.00 0.11 0.00 N	27.98 -0.07 0.00 N	23.35 0.13 0.00 N	34.37 0.17 0.00 N	30.71 0.14 0.00 N	33.42 0.45 0.00 N	34.03 0.45 0.00 N	32.82 0.17 0.00 N	34.06 0.29 0.00 N	32.79 0.23 0.00 N	33.31 -0.04 0.00 N	32.91 -0.06 0.00 N	33.96 -0.17 0.00 N	34.43 0.11 0.00 N	35.54 0.40 0.00 N	38.43 -0.09 0.00 N	34.89 0.36 0.00 N	32.50 0.55 0.00 N	38.60 0.46 0.00 N	
INDECK___OSWEGO 23783	35.28 -0.68 0.00 N	35.22 -0.66 0.00 N	32.62 -0.58 0.00 N	32.17 -0.54 0.00 N	33.26 -0.56 0.00 N	32.33 -0.56 0.00 N	27.57 -0.49 0.00 N	22.84 -0.37 0.00 N	33.58 -0.61 0.00 N	30.03 -0.55 0.00 N	32.39 -0.58 0.00 N	32.98 -0.60 0.00 N	32.08 -0.57 0.00 N	33.19 -0.59 0.00 N	31.98 -0.57 0.00 N	32.76 -0.59 0.00 N	32.38 -0.58 0.00 N	33.52 -0.62 0.00 N	33.79 -0.53 0.00 N	34.72 -0.42 0.00 N	37.94 -0.59 0.00 N	33.99 -0.54 0.00 N	31.44 -0.51 0.00 N	37.49 -0.64 0.00 N	
INDECK___YERKES 23781	34.07 -1.89 0.00 N	34.60 -1.27 0.00 N	32.33 -0.86 0.00 N	32.16 -0.56 0.00 N	33.30 -0.51 0.00 N	32.00 -0.89 0.00 N	26.94 -1.11 0.00 N	22.59 -0.63 0.00 N	32.61 -1.58 0.00 N	28.69 -1.89 0.00 N	30.99 -1.98 0.00 N	31.66 -1.92 0.00 N	30.92 -1.73 0.00 N	32.19 -1.58 0.00 N	31.17 -1.38 0.00 N	31.87 -1.48 0.00 N	31.45 -1.51 0.00 N	32.22 -1.91 0.00 N	32.21 -2.11 0.00 N	33.34 -1.80 0.00 N	36.34 -2.18 0.00 N	33.38 -1.16 0.00 N	31.05 -0.89 0.00 N	36.91 -1.22 0.00 N	
INDIAN POINT___GT_1 24139	37.74 1.78 0.00 N	37.23 1.36 0.00 N	34.39 1.19 0.00 N	33.87 1.16 0.00 N	34.99 1.17 0.00 N	34.09 1.20 0.00 N	29.14 1.08 0.00 N	24.03 0.82 0.00 N	35.64 1.45 0.00 N	32.10 1.52 0.00 N	34.69 1.72 0.00 N	35.38 1.80 0.00 N	34.35 1.71 0.00 N	35.48 1.71 0.00 N	34.19 1.64 0.00 N	35.09 1.74 0.00 N	34.67 1.70 0.00 N	36.00 1.86 0.00 N	36.58 2.26 0.00 N	37.89 2.75 0.00 N	40.89 2.36 0.00 N	36.15 1.61 0.00 N	33.32 1.38 0.00 N	39.63 1.50 0.00 N	
INDIAN POINT___GT_2 23659	37.74 1.78 0.00 N	37.23 1.36 0.00 N	34.39 1.19 0.00 N	33.87 1.16 0.00 N	34.99 1.17 0.00 N	34.09 1.20 0.00 N	29.14 1.08 0.00 N	24.03 0.82 0.00 N	35.64 1.45 0.00 N	32.10 1.52 0.00 N	34.69 1.72 0.00 N	35.38 1.80 0.00 N	34.35 1.71 0.00 N	35.48 1.71 0.00 N	34.19 1.64 0.00 N	35.09 1.74 0.00 N	34.67 1.70 0.00 N	36.00 1.86 0.00 N	36.58 2.26 0.00 N	37.89 2.75 0.00 N	40.89 2.36 0.00 N	36.15 1.61 0.00 N	33.32 1.38 0.00 N	39.63 1.50 0.00 N	
INDIAN POINT___GT_3 24019	37.74 1.78 0.00 N	37.23 1.36 0.00 N	34.39 1.19 0.00 N	33.87 1.16 0.00 N	34.99 1.17 0.00 N	34.09 1.20 0.00 N	29.14 1.08 0.00 N	24.03 0.82 0.00 N	35.64 1.45 0.00 N	32.10 1.52 0.00 N	34.69 1.72 0.00 N	35.38 1.80 0.00 N	34.35 1.71 0.00 N	35.48 1.71 0.00 N	34.19 1.64 0.00 N	35.09 1.74 0.00 N	34.67 1.70 0.00 N	36.00 1.86 0.00 N	36.58 2.26 0.00 N	37.89 2.75 0.00 N	40.89 2.36 0.00 N	36.15 1.61 0.00 N	33.32 1.38 0.00 N	39.63 1.50 0.00 N	
INDIAN POINT___2 23530	37.70 1.74 0.00 N	37.19 1.32 0.00 N	34.36 1.16 0.00 N	33.85 1.14 0.00 N	34.95 1.13 0.00 N	34.05 1.16 0.00 N	29.11 1.06 0.00 N	24.01 0.79 0.00 N	35.60 1.41 0.00 N	32.06 1.48 0.00 N	34.65 1.68 0.00 N	35.33 1.76 0.00 N	34.31 1.67 0.00 N	35.44 1.66 0.00 N	34.14 1.58 0.00 N	35.04 1.69 0.00 N	34.62 1.66 0.00 N	35.94 1.81 0.00 N	36.51 2.20 0.00 N	37.83 2.69 0.00 N	40.82 2.29 0.00 N	36.10 1.56 0.00 N	33.29 1.34 0.00 N	39.59 1.46 0.00 N	
INDIAN POINT___3 23531	37.63 1.67 0.00 N	37.13 1.26 0.00 N	34.30 1.11 0.00 N	33.78 1.07 0.00 N	34.90 1.08 0.00 N	34.00 1.11 0.00 N	29.06 1.01 0.00 N	23.98 0.76 0.00 N	35.54 1.35 0.00 N	32.00 1.43 0.00 N	34.59 1.62 0.00 N	35.28 1.70 0.00 N	34.25 1.61 0.00 N	35.38 1.60 0.00 N	34.08 1.53 0.00 N	34.98 1.63 0.00 N	34.57 1.60 0.00 N	35.88 1.75 0.00 N	36.46 2.14 0.00 N	37.76 2.62 0.00 N	40.76 2.23 0.00 N	36.03 1.50 0.00 N	33.23 1.28 0.00 N	39.52 1.38 0.00 N	
IP CORINTH___1 23988	35.94 -0.02 0.00 N	35.74 -0.13 0.00 N	33.01 -0.18 0.00 N	32.48 -0.23 0.00 N	33.58 -0.24 0.00 N	32.87 -0.02 0.00 N	27.97 -0.08 0.00 N	22.69 -0.52 0.00 N	34.16 -0.03 0.00 N	31.14 0.56 0.00 N	33.70 0.72 0.00 N	33.95 0.37 0.00 N	32.72 0.08 0.00 N	33.64 -0.14 0.00 N	32.06 -0.49 0.00 N	33.09 -0.27 0.00 N	32.79 -0.18 0.00 N	34.08 -0.06 0.00 N	34.75 0.43 0.00 N	36.00 0.85 0.00 N	38.57 0.05 0.00 N	33.76 -0.77 0.00 N	30.88 -1.07 0.00 N	37.30 -0.83 0.00 N	
IP___TICONDEROGA 23804	39.02 3.06 0.00 N	38.99 3.13 0.00 N	36.10 2.91 0.00 N	35.53 2.82 0.00 N	36.70 2.88 0.00 N	35.84 2.94 0.00 N	30.48 2.42 0.00 N	25.03 1.81 0.00 N	37.60 3.41 0.00 N	34.26 3.68 0.00 N	37.14 4.16 0.00 N	37.29 3.71 0.00 N	35.93 3.28 0.00 N	36.88 3.10 0.00 N	35.06 2.50 0.00 N	36.24 2.89 0.00 N	35.94 2.97 0.00 N	37.23 3.10 0.00 N	38.03 3.71 0.00 N	39.25 4.11 0.00 N	42.05 3.53 0.00 N	36.00 1.46 0.00 N	32.65 0.71 0.00 N	39.10 0.97 0.00 N	
JARVIS____ 23743	36.04 0.08 0.00 N	35.93 0.06 0.00 N	33.25 0.06 0.00 N	32.76 0.05 0.00 N	33.88 0.06 0.00 N	32.96 0.07 0.00 N	28.11 0.05 0.00 N	23.26 0.04 0.00 N	34.26 0.07 0.00 N	30.67 0.09 0.00 N	33.07 0.10 0.00 N	33.68 0.10 0.00 N	32.74 0.09 0.00 N	33.84 0.07 0.00 N	32.62 0.07 0.00 N	33.40 0.05 0.00 N	33.03 0.06 0.00 N	34.21 0.07 0.00 N	34.49 0.17 0.00 N	35.37 0.23 0.00 N	38.67 0.14 0.00 N	34.60 0.06 0.00 N	31.97 0.03 0.00 N	38.17 0.04 0.00 N	
JENNISON___1	37.25	37.28	34.56	33.98	35.20	34.21	29.21	24.30	36.05	32.34	34.95	35.58	34.39	35.45	33.94	34.84	34.54	35.88	36.49	37.66	40.72	36.19	33.44	39.57	

23625	1.29 0.00 N	1.41 0.00 N	1.37 0.00 N	1.27 0.00 N	1.38 0.00 N	1.32 0.00 N	1.15 0.00 N	1.08 0.00 N	1.86 0.00 N	1.76 0.00 N	1.98 0.00 N	2.00 0.00 N	1.74 0.00 N	1.67 0.00 N	1.39 0.00 N	1.49 0.00 N	1.57 0.00 N	1.74 0.00 N	2.17 0.00 N	2.52 0.00 N	2.19 0.00 N	1.66 0.00 N	1.49 0.00 N	1.43 0.00 N
JENNISON____ 23626	37.21 1.25 0.00 N	37.24 1.37 0.00 N	34.53 1.34 0.00 N	33.95 1.24 0.00 N	35.17 1.35 0.00 N	34.18 1.28 0.00 N	29.18 1.12 0.00 N	24.27 1.05 0.00 N	36.02 1.83 0.00 N	32.30 1.73 0.00 N	34.91 1.93 0.00 N	35.53 1.95 0.00 N	34.34 1.70 0.00 N	35.41 1.63 0.00 N	33.90 1.35 0.00 N	34.80 1.44 0.00 N	34.50 1.53 0.00 N	35.84 1.70 0.00 N	36.44 2.12 0.00 N	37.61 2.47 0.00 N	40.67 2.14 0.00 N	36.15 1.61 0.00 N	33.40 1.46 0.00 N	39.53 1.40 0.00 N
KEDC_PORT_JEFF_GT2 24210	64.11 2.78 -25.37 N	37.98 2.11 0.00 N	34.82 1.63 0.00 N	34.33 1.62 0.00 N	35.50 1.68 0.00 N	34.60 1.70 0.00 N	29.55 1.50 0.00 N	24.24 1.02 0.00 N	35.90 1.71 0.00 N	32.58 2.00 0.00 N	35.00 2.03 0.00 N	35.76 2.18 0.00 N	34.61 1.96 0.00 N	35.83 2.05 0.00 N	34.68 2.13 0.00 N	35.70 2.34 0.00 N	34.99 2.02 0.00 N	36.49 2.35 0.00 N	37.45 3.13 0.00 N	39.07 3.91 -0.02 N	41.91 3.38 0.00 N	36.62 2.12 0.04 N	33.37 1.43 0.00 N	39.47 1.34 0.00 N
KEDC_PORT_JEFF_GT3 24211	64.11 2.78 -25.37 N	37.98 2.11 0.00 N	34.82 1.63 0.00 N	34.33 1.62 0.00 N	35.50 1.68 0.00 N	34.60 1.70 0.00 N	29.55 1.50 0.00 N	24.24 1.02 0.00 N	35.90 1.71 0.00 N	32.58 2.00 0.00 N	35.00 2.03 0.00 N	35.76 2.18 0.00 N	34.61 1.96 0.00 N	35.83 2.05 0.00 N	34.68 2.13 0.00 N	35.70 2.34 0.00 N	34.99 2.02 0.00 N	36.49 2.35 0.00 N	37.45 3.13 0.00 N	39.07 3.91 -0.02 N	41.91 3.38 0.00 N	36.62 2.12 0.04 N	33.37 1.43 0.00 N	39.47 1.34 0.00 N
KEDC_GLWD_GT4 24219	63.69 2.35 -25.37 N	37.73 1.86 0.00 N	34.78 1.58 0.00 N	34.26 1.55 0.00 N	35.40 1.58 0.00 N	34.48 1.59 0.00 N	29.46 1.41 0.00 N	24.25 1.03 0.00 N	35.96 1.77 0.00 N	32.44 1.87 0.00 N	35.09 2.12 0.00 N	35.82 2.24 0.00 N	34.77 2.13 0.00 N	35.95 2.17 0.00 N	34.70 2.15 0.00 N	35.64 2.29 0.00 N	35.11 2.14 0.00 N	36.48 2.34 0.00 N	37.16 2.84 0.00 N	38.70 3.45 -0.10 N	41.57 3.03 -0.01 N	36.69 2.12 -0.04 N	33.65 1.71 0.00 N	39.93 1.80 0.00 N
KEDC_GLWD_GT5 24220	63.69 2.35 -25.37 N	37.73 1.86 0.00 N	34.78 1.58 0.00 N	34.26 1.55 0.00 N	35.40 1.58 0.00 N	34.48 1.59 0.00 N	29.46 1.41 0.00 N	24.25 1.03 0.00 N	35.96 1.77 0.00 N	32.44 1.87 0.00 N	35.09 2.12 0.00 N	35.82 2.24 0.00 N	34.77 2.13 0.00 N	35.95 2.17 0.00 N	34.70 2.15 0.00 N	35.64 2.29 0.00 N	35.11 2.14 0.00 N	36.48 2.34 0.00 N	37.16 2.84 0.00 N	38.70 3.45 -0.10 N	41.57 3.03 -0.01 N	36.69 2.12 -0.04 N	33.65 1.71 0.00 N	39.93 1.80 0.00 N
KENSICO____ 23655	37.87 1.91 0.00 N	37.36 1.50 0.00 N	34.51 1.31 0.00 N	33.98 1.27 0.00 N	35.10 1.28 0.00 N	34.20 1.31 0.00 N	29.23 1.18 0.00 N	24.12 0.90 0.00 N	35.75 1.56 0.00 N	32.20 1.62 0.00 N	34.81 1.84 0.00 N	35.50 1.92 0.00 N	34.47 1.83 0.00 N	35.61 1.83 0.00 N	34.32 1.77 0.00 N	35.22 1.87 0.00 N	34.80 1.83 0.00 N	36.12 1.99 0.00 N	36.72 2.40 0.00 N	38.04 2.90 0.00 N	41.05 2.52 0.00 N	36.27 1.74 0.00 N	33.44 1.50 0.00 N	39.77 1.64 0.00 N
KIAC_JFK_GT1 23816	37.85 1.89 0.00 N	37.18 1.31 0.00 N	34.43 1.24 0.00 N	33.92 1.21 0.00 N	34.99 1.17 0.00 N	34.09 1.20 0.00 N	29.20 1.15 0.00 N	24.12 0.90 0.00 N	35.74 1.55 0.00 N	32.22 1.64 0.00 N	34.73 1.76 0.00 N	35.46 1.88 0.00 N	34.43 1.78 0.00 N	35.59 1.82 0.00 N	34.36 1.81 0.00 N	35.20 1.85 0.00 N	34.64 1.68 0.00 N	36.00 1.86 0.00 N	36.65 2.33 0.00 N	38.04 2.89 0.00 N	40.95 2.42 0.00 N	36.19 1.65 0.00 N	33.54 1.60 0.00 N	39.89 1.76 0.00 N
KIAC_JFK_GT2 23817	37.85 1.89 0.00 N	37.18 1.31 0.00 N	34.43 1.24 0.00 N	33.92 1.21 0.00 N	34.99 1.17 0.00 N	34.09 1.20 0.00 N	29.20 1.15 0.00 N	24.12 0.90 0.00 N	35.74 1.55 0.00 N	32.22 1.64 0.00 N	34.73 1.76 0.00 N	35.46 1.88 0.00 N	34.43 1.78 0.00 N	35.59 1.82 0.00 N	34.36 1.81 0.00 N	35.20 1.85 0.00 N	34.64 1.68 0.00 N	36.00 1.86 0.00 N	36.65 2.33 0.00 N	38.04 2.89 0.00 N	40.95 2.42 0.00 N	36.19 1.65 0.00 N	33.54 1.60 0.00 N	39.89 1.76 0.00 N
KINTIGH____ 23543	33.28 -2.68 0.00 N	33.66 -2.21 0.00 N	31.47 -1.72 0.00 N	31.35 -1.36 0.00 N	32.36 -1.46 0.00 N	31.23 -1.66 0.00 N	26.48 -1.58 0.00 N	22.19 -1.03 0.00 N	32.04 -2.15 0.00 N	28.31 -2.27 0.00 N	30.46 -2.51 0.00 N	31.02 -2.56 0.00 N	30.36 -2.28 0.00 N	31.56 -2.22 0.00 N	30.60 -1.96 0.00 N	31.25 -2.10 0.00 N	30.85 -2.12 0.00 N	31.60 -2.53 0.00 N	31.58 -2.74 0.00 N	32.53 -2.62 0.00 N	35.53 -2.99 0.00 N	32.50 -2.03 0.00 N	30.22 -1.72 0.00 N	35.86 -2.28 0.00 N
LEDERLE____ 23769	38.13 2.17 0.00 N	37.62 1.76 0.00 N	34.75 1.56 0.00 N	34.24 1.53 0.00 N	35.35 1.53 0.00 N	34.44 1.55 0.00 N	29.44 1.39 0.00 N	24.29 1.07 0.00 N	36.01 1.82 0.00 N	32.43 1.85 0.00 N	35.05 2.08 0.00 N	35.75 2.17 0.00 N	34.71 2.06 0.00 N	35.85 2.07 0.00 N	34.46 1.90 0.00 N	35.44 2.09 0.00 N	35.03 2.06 0.00 N	36.37 2.23 0.00 N	36.93 2.61 0.00 N	38.27 3.13 0.00 N	41.30 2.77 0.00 N	36.54 2.00 0.00 N	33.69 1.75 0.00 N	40.07 1.94 0.00 N
LINDEN COGEN____ 23786	38.08 2.12 0.00 N	37.52 1.65 0.00 N	34.66 1.47 0.00 N	34.10 1.39 0.00 N	35.19 1.37 0.00 N	34.25 1.36 0.00 N	29.28 1.23 0.00 N	24.18 0.96 0.00 N	35.87 1.68 0.00 N	32.27 1.69 0.00 N	34.89 1.92 0.00 N	35.61 2.04 0.00 N	34.57 1.93 0.00 N	35.73 1.96 0.00 N	34.45 1.90 0.00 N	35.35 2.00 0.00 N	34.93 1.96 0.00 N	36.25 2.12 0.00 N	36.89 2.57 0.00 N	38.27 3.13 0.00 N	41.21 2.68 0.00 N	36.35 1.82 0.00 N	33.54 1.59 0.00 N	39.97 1.84 0.00 N
LIPA_MISC_IPP 23656	63.88 2.54 -25.37 N	37.73 1.86 0.00 N	34.57 1.38 0.00 N	34.10 1.39 0.00 N	35.27 1.45 0.00 N	34.36 1.47 0.00 N	29.36 1.31 0.00 N	24.08 0.86 0.00 N	35.64 1.44 0.00 N	32.36 1.78 0.00 N	34.65 1.68 0.00 N	35.41 1.83 0.00 N	34.22 1.58 0.00 N	35.43 1.65 0.00 N	34.31 1.75 0.00 N	35.30 1.94 0.00 N	34.60 1.64 0.00 N	36.14 2.00 0.00 N	37.10 2.78 0.00 N	38.70 3.55 -0.02 N	41.52 2.99 0.00 N	36.25 1.75 0.04 N	33.02 1.07 0.00 N	39.07 0.94 0.00 N
LITTLE FALLS____HYD 24013	37.63 1.67 0.00 N	37.41 1.54 0.00 N	34.61 1.42 0.00 N	34.01 1.29 0.00 N	35.17 1.35 0.00 N	34.27 1.38 0.00 N	29.34 1.28 0.00 N	24.30 1.08 0.00 N	35.93 1.74 0.00 N	32.22 1.64 0.00 N	34.80 1.82 0.00 N	35.42 1.85 0.00 N	34.31 1.67 0.00 N	35.38 1.60 0.00 N	33.85 1.29 0.00 N	34.84 1.49 0.00 N	34.54 1.58 0.00 N	35.91 1.77 0.00 N	36.58 2.26 0.00 N	37.71 2.57 0.00 N	40.91 2.39 0.00 N	36.12 1.59 0.00 N	33.22 1.28 0.00 N	39.49 1.36 0.00 N

LI_NEWBRDGE___DRP 323616	63.76 2.43 -25.37 N	37.71 1.84 0.00 N	34.67 1.48 0.00 N	34.15 1.45 0.00 N	35.31 1.49 0.00 N	34.39 1.50 0.00 N	29.35 1.30 0.00 N	24.04 0.82 0.00 N	35.62 1.43 0.00 N	32.24 1.66 0.00 N	34.81 1.84 0.00 N	35.55 1.97 0.00 N	34.48 1.83 0.00 N	35.70 1.92 0.00 N	34.57 2.02 0.00 N	35.56 2.21 0.00 N	34.84 1.87 0.00 N	36.25 2.11 0.00 N	37.02 2.70 0.00 N	38.58 3.43 0.00 N	41.43 2.90 0.00 N	36.38 1.89 0.05 N	33.26 1.32 0.00 N	39.40 1.27 0.00 N
LONG_LAKE_PHOENIX 24014	35.46 -0.50 0.00 N	35.40 -0.47 0.00 N	32.78 -0.41 0.00 N	32.35 -0.37 0.00 N	33.44 -0.37 0.00 N	32.50 -0.39 0.00 N	27.72 -0.34 0.00 N	22.97 -0.24 0.00 N	33.75 -0.44 0.00 N	30.18 -0.40 0.00 N	32.57 -0.41 0.00 N	33.16 -0.42 0.00 N	32.25 -0.40 0.00 N	33.37 -0.37 0.00 N	32.17 -0.38 0.00 N	32.93 -0.42 0.00 N	32.56 -0.40 0.00 N	33.70 -0.44 0.00 N	33.98 -0.33 0.00 N	34.95 -0.20 0.00 N	38.16 -0.36 0.00 N	34.19 -0.35 0.00 N	31.60 -0.34 0.00 N	37.69 -0.44 0.00 N
LOVETT___3 23632	37.56 1.60 0.00 N	37.05 1.18 0.00 N	34.24 1.04 0.00 N	33.72 1.01 0.00 N	34.82 1.01 0.00 N	33.92 1.03 0.00 N	29.00 0.95 0.00 N	23.92 0.70 0.00 N	35.46 1.27 0.00 N	31.93 1.35 0.00 N	34.50 1.53 0.00 N	35.18 1.60 0.00 N	34.17 1.52 0.00 N	35.28 1.50 0.00 N	33.99 1.43 0.00 N	34.88 1.52 0.00 N	34.46 1.49 0.00 N	35.77 1.63 0.00 N	36.35 2.03 0.00 N	37.64 2.50 0.00 N	40.63 2.10 0.00 N	35.93 1.40 0.00 N	33.14 1.20 0.00 N	39.43 1.30 0.00 N
LOVETT___4 23642	37.78 1.82 0.00 N	37.28 1.41 0.00 N	34.44 1.25 0.00 N	33.92 1.21 0.00 N	35.04 1.22 0.00 N	34.14 1.24 0.00 N	29.18 1.13 0.00 N	24.07 0.85 0.00 N	35.69 1.50 0.00 N	32.13 1.55 0.00 N	34.72 1.75 0.00 N	35.41 1.83 0.00 N	34.39 1.74 0.00 N	35.51 1.73 0.00 N	34.22 1.67 0.00 N	35.11 1.75 0.00 N	34.69 1.73 0.00 N	36.01 1.87 0.00 N	36.58 2.27 0.00 N	37.90 2.75 0.00 N	40.90 2.37 0.00 N	36.17 1.64 0.00 N	33.37 1.42 0.00 N	39.69 1.56 0.00 N
LOVETT___5 23593	37.78 1.82 0.00 N	37.28 1.41 0.00 N	34.44 1.25 0.00 N	33.92 1.21 0.00 N	35.04 1.22 0.00 N	34.14 1.24 0.00 N	29.18 1.13 0.00 N	24.07 0.85 0.00 N	35.69 1.50 0.00 N	32.13 1.55 0.00 N	34.72 1.75 0.00 N	35.41 1.83 0.00 N	34.39 1.74 0.00 N	35.51 1.73 0.00 N	34.22 1.67 0.00 N	35.11 1.75 0.00 N	34.69 1.73 0.00 N	36.01 1.87 0.00 N	36.58 2.27 0.00 N	37.90 2.75 0.00 N	40.90 2.37 0.00 N	36.17 1.64 0.00 N	33.37 1.42 0.00 N	39.69 1.56 0.00 N
LOWER_RAQUET___HYD 24057	35.06 -0.90 0.00 N	35.02 -0.85 0.00 N	32.34 -0.86 0.00 N	31.78 -0.93 0.00 N	32.86 -0.96 0.00 N	32.04 -0.85 0.00 N	27.37 -0.69 0.00 N	22.67 -0.55 0.00 N	33.50 -0.69 0.00 N	29.91 -0.67 0.00 N	32.16 -0.81 0.00 N	32.73 -0.85 0.00 N	31.85 -0.79 0.00 N	32.95 -0.83 0.00 N	31.77 -0.79 0.00 N	32.56 -0.79 0.00 N	32.19 -0.78 0.00 N	33.34 -0.79 0.00 N	32.98 -1.34 0.00 N	33.59 -1.56 0.00 N	37.17 -1.36 0.00 N	33.51 -1.03 0.00 N	31.30 -0.65 0.00 N	37.32 -0.82 0.00 N
LOWER___HUDSON 24059	36.68 0.72 0.00 N	36.42 0.55 0.00 N	33.67 0.47 0.00 N	33.16 0.44 0.00 N	34.30 0.48 0.00 N	33.45 0.56 0.00 N	28.54 0.49 0.00 N	23.59 0.37 0.00 N	34.88 0.69 0.00 N	31.27 0.69 0.00 N	33.77 0.79 0.00 N	34.28 0.70 0.00 N	33.23 0.59 0.00 N	34.28 0.51 0.00 N	32.85 0.29 0.00 N	33.81 0.45 0.00 N	33.48 0.51 0.00 N	34.73 0.60 0.00 N	35.30 0.98 0.00 N	36.44 1.30 0.00 N	39.48 0.95 0.00 N	35.04 0.50 0.00 N	32.31 0.36 0.00 N	38.60 0.47 0.00 N
LWR___OSWEGATCHIE_HYD 23850	34.97 -0.99 0.00 N	34.88 -0.99 0.00 N	32.21 -0.98 0.00 N	31.67 -1.04 0.00 N	32.74 -1.08 0.00 N	31.93 -0.96 0.00 N	27.29 -0.76 0.00 N	22.64 -0.58 0.00 N	33.49 -0.70 0.00 N	29.96 -0.62 0.00 N	32.27 -0.70 0.00 N	32.82 -0.76 0.00 N	31.88 -0.76 0.00 N	32.96 -0.82 0.00 N	31.72 -0.84 0.00 N	32.51 -0.84 0.00 N	32.17 -0.80 0.00 N	33.33 -0.80 0.00 N	33.24 -1.08 0.00 N	34.02 -1.12 0.00 N	37.45 -1.07 0.00 N	33.67 -0.87 0.00 N	31.27 -0.68 0.00 N	37.20 -0.93 0.00 N
LYONS_FALL_HYD 23570	35.60 -0.36 0.00 N	35.46 -0.41 0.00 N	32.78 -0.42 0.00 N	32.27 -0.44 0.00 N	33.38 -0.44 0.00 N	32.50 -0.39 0.00 N	27.76 -0.29 0.00 N	23.03 -0.18 0.00 N	34.04 -0.15 0.00 N	30.52 -0.06 0.00 N	32.92 -0.05 0.00 N	33.51 -0.07 0.00 N	32.52 -0.13 0.00 N	33.60 -0.18 0.00 N	32.30 -0.25 0.00 N	33.12 -0.23 0.00 N	32.76 -0.20 0.00 N	33.96 -0.18 0.00 N	34.19 -0.13 0.00 N	35.13 -0.01 0.00 N	38.44 -0.09 0.00 N	34.41 -0.13 0.00 N	31.78 -0.17 0.00 N	37.81 -0.32 0.00 N
MADISON___COUNTY_LFGE 323628	36.24 0.28 0.00 N	36.14 0.27 0.00 N	33.46 0.27 0.00 N	32.97 0.26 0.00 N	34.10 0.28 0.00 N	33.16 0.27 0.00 N	28.30 0.25 0.00 N	23.46 0.24 0.00 N	34.57 0.38 0.00 N	30.96 0.38 0.00 N	33.42 0.45 0.00 N	34.02 0.44 0.00 N	33.06 0.41 0.00 N	34.18 0.40 0.00 N	32.84 0.28 0.00 N	33.70 0.35 0.00 N	33.34 0.37 0.00 N	34.55 0.42 0.00 N	34.89 0.57 0.00 N	35.87 0.73 0.00 N	39.12 0.59 0.00 N	34.97 0.44 0.00 N	32.30 0.35 0.00 N	38.49 0.35 0.00 N
MAPLE_RIDGE_WT_1 323574	35.87 -0.09 0.00 N	35.79 -0.08 0.00 N	33.13 -0.07 0.00 N	32.64 -0.06 0.00 N	33.75 -0.07 0.00 N	32.74 -0.15 0.00 N	27.89 -0.17 0.00 N	22.92 -0.30 0.00 N	33.69 -0.51 0.00 N	30.23 -0.34 0.00 N	32.53 -0.45 0.00 N	33.19 -0.39 0.00 N	32.22 -0.43 0.00 N	33.33 -0.45 0.00 N	32.12 -0.43 0.00 N	32.73 -0.62 0.00 N	32.22 -0.74 0.00 N	33.45 -0.69 0.00 N	33.70 -0.62 0.00 N	34.33 -0.81 0.00 N	37.68 -0.84 0.00 N	33.90 -0.63 0.00 N	31.44 -0.51 0.00 N	37.81 -0.32 0.00 N
MAPLE_RIDGE_WT_2 323611	35.87 -0.09 0.00 N	35.79 -0.08 0.00 N	33.13 -0.07 0.00 N	32.64 -0.06 0.00 N	33.75 -0.07 0.00 N	32.74 -0.15 0.00 N	27.89 -0.17 0.00 N	22.92 -0.30 0.00 N	33.69 -0.51 0.00 N	30.23 -0.34 0.00 N	32.53 -0.45 0.00 N	33.19 -0.39 0.00 N	32.22 -0.43 0.00 N	33.33 -0.45 0.00 N	32.12 -0.43 0.00 N	32.73 -0.62 0.00 N	32.22 -0.74 0.00 N	33.45 -0.69 0.00 N	33.70 -0.62 0.00 N	34.33 -0.81 0.00 N	37.68 -0.84 0.00 N	33.90 -0.63 0.00 N	31.44 -0.51 0.00 N	37.81 -0.32 0.00 N
MG_INDUSTRY___DRP 24185	36.79 0.83 0.00 N	36.52 0.65 0.00 N	33.77 0.57 0.00 N	33.29 0.57 0.00 N	34.41 0.59 0.00 N	33.51 0.62 0.00 N	28.62 0.57 0.00 N	23.68 0.46 0.00 N	34.93 0.74 0.00 N	31.24 0.66 0.00 N	33.69 0.72 0.00 N	34.29 0.71 0.00 N	33.31 0.66 0.00 N	34.40 0.63 0.00 N	33.09 0.53 0.00 N	33.98 0.63 0.00 N	33.62 0.65 0.00 N	34.88 0.74 0.00 N	35.35 1.03 0.00 N	36.46 1.32 0.00 N	39.57 1.05 0.00 N	35.15 0.61 0.00 N	32.44 0.49 0.00 N	38.69 0.56 0.00 N
MID___OSWEGATCHIE_HYD 23849	34.97 -0.99 0.00 N	34.88 -0.99 0.00 N	32.21 -0.98 0.00 N	31.67 -1.04 0.00 N	32.74 -1.08 0.00 N	31.93 -0.96 0.00 N	27.29 -0.76 0.00 N	22.64 -0.58 0.00 N	33.49 -0.70 0.00 N	29.96 -0.62 0.00 N	32.27 -0.70 0.00 N	32.82 -0.76 0.00 N	31.88 -0.76 0.00 N	32.96 -0.82 0.00 N	31.72 -0.84 0.00 N	32.51 -0.84 0.00 N	32.17 -0.80 0.00 N	33.33 -0.80 0.00 N	33.24 -1.08 0.00 N	34.02 -1.12 0.00 N	37.45 -1.07 0.00 N	33.67 -0.87 0.00 N	31.27 -0.68 0.00 N	37.20 -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
MID___RAQUETTE_HYD 23851	35.06 -0.90 0.00 N	35.02 -0.85 0.00 N	32.34 -0.86 0.00 N	31.78 -0.93 0.00 N	32.86 -0.96 0.00 N	32.04 -0.85 0.00 N	27.37 -0.69 0.00 N	22.67 -0.55 0.00 N	33.50 -0.69 0.00 N	29.91 -0.67 0.00 N	32.16 -0.81 0.00 N	32.73 -0.85 0.00 N	31.85 -0.79 0.00 N	32.95 -0.83 0.00 N	31.77 -0.79 0.00 N	32.56 -0.79 0.00 N	32.19 -0.78 0.00 N	33.34 -0.79 0.00 N	32.98 -1.34 0.00 N	33.59 -1.56 0.00 N	37.17 -1.36 0.00 N	33.51 -1.03 0.00 N	31.30 -0.65 0.00 N	37.32 -0.82 0.00 N	
MILLIKEN___1 23584	35.00 -0.96 0.00 N	35.02 -0.85 0.00 N	32.66 -0.53 0.00 N	32.31 -0.40 0.00 N	33.31 -0.51 0.00 N	32.42 -0.47 0.00 N	27.76 -0.30 0.00 N	23.08 -0.14 0.00 N	33.83 -0.36 0.00 N	30.36 -0.22 0.00 N	32.66 -0.31 0.00 N	33.03 -0.55 0.00 N	32.20 -0.44 0.00 N	33.34 -0.44 0.00 N	32.18 -0.38 0.00 N	32.88 -0.47 0.00 N	32.59 -0.37 0.00 N	33.50 -0.64 0.00 N	33.91 -0.41 0.00 N	34.71 -0.43 0.00 N	37.96 -0.56 0.00 N	34.10 -0.44 0.00 N	31.66 -0.29 0.00 N	37.49 -0.64 0.00 N	
MILLIKEN___2 23585	35.00 -0.96 0.00 N	35.02 -0.85 0.00 N	32.66 -0.53 0.00 N	32.31 -0.40 0.00 N	33.31 -0.51 0.00 N	32.42 -0.47 0.00 N	27.76 -0.30 0.00 N	23.08 -0.14 0.00 N	33.83 -0.36 0.00 N	30.36 -0.22 0.00 N	32.66 -0.31 0.00 N	33.03 -0.55 0.00 N	32.20 -0.44 0.00 N	33.34 -0.44 0.00 N	32.18 -0.38 0.00 N	32.88 -0.47 0.00 N	32.59 -0.37 0.00 N	33.50 -0.64 0.00 N	33.91 -0.41 0.00 N	34.71 -0.43 0.00 N	37.96 -0.56 0.00 N	34.10 -0.44 0.00 N	31.66 -0.29 0.00 N	37.49 -0.64 0.00 N	
MILLIKEN___DIESEL 23629	35.00 -0.96 0.00 N	35.02 -0.85 0.00 N	32.66 -0.53 0.00 N	32.31 -0.40 0.00 N	33.31 -0.51 0.00 N	32.42 -0.47 0.00 N	27.76 -0.30 0.00 N	23.08 -0.14 0.00 N	33.83 -0.36 0.00 N	30.36 -0.22 0.00 N	32.66 -0.31 0.00 N	33.03 -0.55 0.00 N	32.20 -0.44 0.00 N	33.34 -0.44 0.00 N	32.18 -0.38 0.00 N	32.88 -0.47 0.00 N	32.59 -0.37 0.00 N	33.50 -0.64 0.00 N	33.91 -0.41 0.00 N	34.71 -0.43 0.00 N	37.96 -0.56 0.00 N	34.10 -0.44 0.00 N	31.66 -0.29 0.00 N	37.49 -0.64 0.00 N	
MILLSEAT___LFGE 323607	34.32 -1.65 0.00 N	34.75 -1.12 0.00 N	32.42 -0.78 0.00 N	32.22 -0.49 0.00 N	33.35 -0.46 0.00 N	32.09 -0.80 0.00 N	27.06 -0.99 0.00 N	22.69 -0.53 0.00 N	32.85 -1.34 0.00 N	29.00 -1.58 0.00 N	31.34 -1.64 0.00 N	31.98 -1.60 0.00 N	31.24 -1.41 0.00 N	32.49 -1.28 0.00 N	31.44 -1.11 0.00 N	32.15 -1.20 0.00 N	31.73 -1.24 0.00 N	32.54 -1.60 0.00 N	32.57 -1.75 0.00 N	33.75 -1.39 0.00 N	36.80 -1.72 0.00 N	33.71 -0.83 0.00 N	31.27 -0.67 0.00 N	37.12 -1.01 0.00 N	
MODEL_CITY_ENERGY 24167	33.81 -2.15 0.00 N	34.34 -1.53 0.00 N	32.09 -1.10 0.00 N	31.93 -0.78 0.00 N	33.07 -0.75 0.00 N	31.77 -1.12 0.00 N	26.74 -1.31 0.00 N	22.42 -0.80 0.00 N	32.34 -1.85 0.00 N	28.43 -2.14 0.00 N	30.71 -2.26 0.00 N	31.35 -2.23 0.00 N	30.65 -2.00 0.00 N	31.92 -1.86 0.00 N	30.93 -1.63 0.00 N	31.60 -1.75 0.00 N	31.18 -1.79 0.00 N	31.92 -2.22 0.00 N	31.90 -2.42 0.00 N	33.03 -2.11 0.00 N	36.04 -2.49 0.00 N	33.11 -1.42 0.00 N	30.79 -1.16 0.00 N	36.59 -1.54 0.00 N	
MODERN_LFGE___ 323580	33.81 -2.15 0.00 N	34.34 -1.53 0.00 N	32.09 -1.10 0.00 N	31.93 -0.78 0.00 N	33.07 -0.75 0.00 N	31.77 -1.12 0.00 N	26.74 -1.31 0.00 N	22.42 -0.80 0.00 N	32.34 -1.85 0.00 N	28.43 -2.14 0.00 N	30.71 -2.26 0.00 N	31.35 -2.23 0.00 N	30.65 -2.00 0.00 N	31.92 -1.86 0.00 N	30.93 -1.63 0.00 N	31.60 -1.75 0.00 N	31.18 -1.79 0.00 N	31.92 -2.22 0.00 N	31.90 -2.42 0.00 N	33.03 -2.11 0.00 N	36.04 -2.49 0.00 N	33.11 -1.42 0.00 N	30.79 -1.16 0.00 N	36.59 -1.54 0.00 N	
MOHAWK_PAPER___DRP 24187	36.78 0.82 0.00 N	36.51 0.64 0.00 N	33.75 0.55 0.00 N	33.25 0.54 0.00 N	34.39 0.56 0.00 N	33.51 0.62 0.00 N	28.61 0.55 0.00 N	23.68 0.46 0.00 N	34.90 0.70 0.00 N	31.15 0.57 0.00 N	33.61 0.64 0.00 N	34.19 0.61 0.00 N	33.20 0.56 0.00 N	34.28 0.51 0.00 N	32.90 0.35 0.00 N	33.84 0.49 0.00 N	33.51 0.54 0.00 N	34.77 0.63 0.00 N	35.27 0.95 0.00 N	36.37 1.23 0.00 N	39.47 0.94 0.00 N	35.04 0.51 0.00 N	32.32 0.37 0.00 N	38.60 0.46 0.00 N	
MONGAUP___HYD 23641	38.28 2.32 0.00 N	37.87 2.00 0.00 N	35.02 1.82 0.00 N	34.49 1.78 0.00 N	35.60 1.78 0.00 N	34.68 1.79 0.00 N	29.65 1.60 0.00 N	24.46 1.24 0.00 N	36.28 2.10 0.00 N	32.49 1.92 0.00 N	35.15 2.17 0.00 N	35.53 1.96 0.00 N	34.56 1.91 0.00 N	35.70 1.92 0.00 N	34.08 1.53 0.00 N	35.26 1.91 0.00 N	34.90 1.93 0.00 N	36.54 2.40 0.00 N	37.28 2.96 0.00 N	38.47 3.33 0.00 N	41.54 3.01 0.00 N	36.75 2.21 0.00 N	33.86 1.92 0.00 N	40.33 2.20 0.00 N	
MONTAUK___DIESEL 23721	65.66 4.33 -25.37 N	39.35 3.49 0.00 N	35.99 2.79 0.00 N	35.48 2.77 0.00 N	36.73 2.91 0.00 N	35.78 2.89 0.00 N	30.61 2.56 0.00 N	25.18 1.96 0.00 N	37.52 3.33 0.00 N	34.25 3.67 0.00 N	36.75 3.77 0.00 N	37.58 4.00 0.00 N	36.26 3.62 0.00 N	37.50 3.72 0.00 N	36.24 3.69 0.00 N	37.25 3.90 0.00 N	36.58 3.62 0.00 N	38.23 4.09 0.00 N	39.43 5.11 0.00 N	41.24 6.08 -0.02 N	44.15 5.63 0.00 N	38.42 3.92 0.04 N	34.84 2.90 0.00 N	41.02 2.89 0.00 N	
MUNSVILLE_WIND_PWR 323609	38.47 2.51 0.00 N	38.59 2.72 0.00 N	35.81 2.62 0.00 N	35.12 2.41 0.00 N	36.40 2.59 0.00 N	35.45 2.56 0.00 N	30.26 2.21 0.00 N	25.26 2.05 0.00 N	37.74 3.54 0.00 N	33.91 3.33 0.00 N	36.65 3.67 0.00 N	37.28 3.70 0.00 N	35.88 3.23 0.00 N	36.79 3.01 0.00 N	34.99 2.43 0.00 N	36.03 2.67 0.00 N	35.82 2.85 0.00 N	37.34 3.20 0.00 N	38.12 3.81 0.00 N	39.44 4.30 0.00 N	42.33 3.80 0.00 N	37.44 2.91 0.00 N	34.59 2.64 0.00 N	40.58 2.45 0.00 N	
N SALMON___HYD 24042	36.10 0.14 0.00 N	35.99 0.12 0.00 N	33.25 0.05 0.00 N	32.68 -0.03 0.00 N	33.85 0.03 0.00 N	33.04 0.14 0.00 N	28.16 0.10 0.00 N	23.27 0.05 0.00 N	34.50 0.31 0.00 N	30.74 0.16 0.00 N	33.02 0.05 0.00 N	33.49 -0.09 0.00 N	32.50 -0.14 0.00 N	33.63 -0.14 0.00 N	32.37 -0.18 0.00 N	33.29 -0.06 0.00 N	32.98 0.02 0.00 N	34.26 0.12 0.00 N	34.18 -0.13 0.00 N	34.84 -0.30 0.00 N	38.52 -0.01 0.00 N	34.60 0.07 0.00 N	32.20 0.25 0.00 N	38.46 0.33 0.00 N	
N.E._GEN_SANDY PD 24062	34.63 1.24 2.73 N	36.82 0.95 0.00 N	34.04 0.85 0.00 N	33.53 0.82 0.00 N	34.67 0.85 0.00 N	33.80 0.91 0.00 N	28.81 0.76 0.00 N	23.76 0.55 0.00 N	35.25 1.05 0.00 N	31.69 1.11 0.00 N	34.24 1.27 0.00 N	34.80 1.22 0.00 N	33.76 1.11 0.00 N	34.84 1.06 0.00 N	33.47 0.91 0.00 N	34.38 1.03 0.00 N	34.02 1.06 0.00 N	35.29 1.15 0.00 N	38.40 1.72 -1.69 N	36.99 1.84 0.00 N	40.08 1.55 0.00 N	35.40 0.87 0.00 N	32.63 0.69 0.00 N	38.96 0.83 0.00 N	
NARROWS_GT1_1	38.28	37.70	34.81	34.26	35.48	34.56	29.55	24.39	36.19	32.59	35.25	35.98	34.94	36.11	34.81	35.73	35.29	36.63	37.22	38.59	41.59	36.71	33.87	40.30	

24228		2.32 0.00 N	1.83 0.00 N	1.62 0.00 N	1.55 0.00 N	1.66 0.00 N	1.67 0.00 N	1.49 0.00 N	1.17 0.00 N	1.99 0.00 N	2.01 0.00 N	2.28 0.00 N	2.40 0.00 N	2.29 0.00 N	2.33 0.00 N	2.26 0.00 N	2.37 0.00 N	2.32 0.00 N	2.49 0.00 N	2.90 0.00 N	3.45 0.00 N	3.07 0.00 N	2.17 0.00 N	1.92 0.00 N	2.17 0.00 N
NARROWS_GT1_2 24229		38.28 2.32 0.00 N	37.70 1.83 0.00 N	34.81 1.62 0.00 N	34.26 1.55 0.00 N	35.48 1.66 0.00 N	34.56 1.67 0.00 N	29.55 1.49 0.00 N	24.39 1.17 0.00 N	36.19 1.99 0.00 N	32.59 2.01 0.00 N	35.25 2.28 0.00 N	35.98 2.40 0.00 N	34.94 2.29 0.00 N	36.11 2.33 0.00 N	34.81 2.26 0.00 N	35.73 2.37 0.00 N	35.29 2.32 0.00 N	36.63 2.49 0.00 N	37.22 2.90 0.00 N	38.59 3.45 0.00 N	41.59 3.07 0.00 N	36.71 2.17 0.00 N	33.87 1.92 0.00 N	40.30 2.17 0.00 N
NARROWS_GT1_3 24230		38.28 2.32 0.00 N	37.70 1.83 0.00 N	34.81 1.62 0.00 N	34.26 1.55 0.00 N	35.48 1.66 0.00 N	34.56 1.67 0.00 N	29.55 1.49 0.00 N	24.39 1.17 0.00 N	36.19 1.99 0.00 N	32.59 2.01 0.00 N	35.25 2.28 0.00 N	35.98 2.40 0.00 N	34.94 2.29 0.00 N	36.11 2.33 0.00 N	34.81 2.26 0.00 N	35.73 2.37 0.00 N	35.29 2.32 0.00 N	36.63 2.49 0.00 N	37.22 2.90 0.00 N	38.59 3.45 0.00 N	41.59 3.07 0.00 N	36.71 2.17 0.00 N	33.87 1.92 0.00 N	40.30 2.17 0.00 N
NARROWS_GT1_4 24231		38.28 2.32 0.00 N	37.70 1.83 0.00 N	34.81 1.62 0.00 N	34.26 1.55 0.00 N	35.48 1.66 0.00 N	34.56 1.67 0.00 N	29.55 1.49 0.00 N	24.39 1.17 0.00 N	36.19 1.99 0.00 N	32.59 2.01 0.00 N	35.25 2.28 0.00 N	35.98 2.40 0.00 N	34.94 2.29 0.00 N	36.11 2.33 0.00 N	34.81 2.26 0.00 N	35.73 2.37 0.00 N	35.29 2.32 0.00 N	36.63 2.49 0.00 N	37.22 2.90 0.00 N	38.59 3.45 0.00 N	41.59 3.07 0.00 N	36.71 2.17 0.00 N	33.87 1.92 0.00 N	40.30 2.17 0.00 N
NARROWS_GT1_5 24232		38.28 2.32 0.00 N	37.70 1.83 0.00 N	34.81 1.62 0.00 N	34.26 1.55 0.00 N	35.48 1.66 0.00 N	34.56 1.67 0.00 N	29.55 1.49 0.00 N	24.39 1.17 0.00 N	36.19 1.99 0.00 N	32.59 2.01 0.00 N	35.25 2.28 0.00 N	35.98 2.40 0.00 N	34.94 2.29 0.00 N	36.11 2.33 0.00 N	34.81 2.26 0.00 N	35.73 2.37 0.00 N	35.29 2.32 0.00 N	36.63 2.49 0.00 N	37.22 2.90 0.00 N	38.59 3.45 0.00 N	41.59 3.07 0.00 N	36.71 2.17 0.00 N	33.87 1.92 0.00 N	40.30 2.17 0.00 N
NARROWS_GT1_6 24233		38.28 2.32 0.00 N	37.70 1.83 0.00 N	34.81 1.62 0.00 N	34.26 1.55 0.00 N	35.48 1.66 0.00 N	34.56 1.67 0.00 N	29.55 1.49 0.00 N	24.39 1.17 0.00 N	36.19 1.99 0.00 N	32.59 2.01 0.00 N	35.25 2.28 0.00 N	35.98 2.40 0.00 N	34.94 2.29 0.00 N	36.11 2.33 0.00 N	34.81 2.26 0.00 N	35.73 2.37 0.00 N	35.29 2.32 0.00 N	36.63 2.49 0.00 N	37.22 2.90 0.00 N	38.59 3.45 0.00 N	41.59 3.07 0.00 N	36.71 2.17 0.00 N	33.87 1.92 0.00 N	40.30 2.17 0.00 N
NARROWS_GT1_7 24234		38.28 2.32 0.00 N	37.70 1.83 0.00 N	34.81 1.62 0.00 N	34.26 1.55 0.00 N	35.48 1.66 0.00 N	34.56 1.67 0.00 N	29.55 1.49 0.00 N	24.39 1.17 0.00 N	36.19 1.99 0.00 N	32.59 2.01 0.00 N	35.25 2.28 0.00 N	35.98 2.40 0.00 N	34.94 2.29 0.00 N	36.11 2.33 0.00 N	34.81 2.26 0.00 N	35.73 2.37 0.00 N	35.29 2.32 0.00 N	36.63 2.49 0.00 N	37.22 2.90 0.00 N	38.59 3.45 0.00 N	41.59 3.07 0.00 N	36.71 2.17 0.00 N	33.87 1.92 0.00 N	40.30 2.17 0.00 N
NARROWS_GT1_8 24235		38.28 2.32 0.00 N	37.70 1.83 0.00 N	34.81 1.62 0.00 N	34.26 1.55 0.00 N	35.48 1.66 0.00 N	34.56 1.67 0.00 N	29.55 1.49 0.00 N	24.39 1.17 0.00 N	36.19 1.99 0.00 N	32.59 2.01 0.00 N	35.25 2.28 0.00 N	35.98 2.40 0.00 N	34.94 2.29 0.00 N	36.11 2.33 0.00 N	34.81 2.26 0.00 N	35.73 2.37 0.00 N	35.29 2.32 0.00 N	36.63 2.49 0.00 N	37.22 2.90 0.00 N	38.59 3.45 0.00 N	41.59 3.07 0.00 N	36.71 2.17 0.00 N	33.87 1.92 0.00 N	40.30 2.17 0.00 N
NARROWS_GT2_1 24236		38.28 2.32 0.00 N	37.70 1.83 0.00 N	34.81 1.62 0.00 N	34.26 1.55 0.00 N	35.48 1.66 0.00 N	34.56 1.67 0.00 N	29.55 1.49 0.00 N	24.39 1.17 0.00 N	36.19 1.99 0.00 N	32.59 2.01 0.00 N	35.25 2.28 0.00 N	35.98 2.40 0.00 N	34.94 2.29 0.00 N	36.11 2.33 0.00 N	34.81 2.26 0.00 N	35.73 2.37 0.00 N	35.29 2.32 0.00 N	36.63 2.49 0.00 N	37.22 2.90 0.00 N	38.59 3.45 0.00 N	41.59 3.07 0.00 N	36.71 2.17 0.00 N	33.87 1.92 0.00 N	40.30 2.17 0.00 N
NARROWS_GT2_2 24237		38.28 2.32 0.00 N	37.70 1.83 0.00 N	34.81 1.62 0.00 N	34.26 1.55 0.00 N	35.48 1.66 0.00 N	34.56 1.67 0.00 N	29.55 1.49 0.00 N	24.39 1.17 0.00 N	36.19 1.99 0.00 N	32.59 2.01 0.00 N	35.25 2.28 0.00 N	35.98 2.40 0.00 N	34.94 2.29 0.00 N	36.11 2.33 0.00 N	34.81 2.26 0.00 N	35.73 2.37 0.00 N	35.29 2.32 0.00 N	36.63 2.49 0.00 N	37.22 2.90 0.00 N	38.59 3.45 0.00 N	41.59 3.07 0.00 N	36.71 2.17 0.00 N	33.87 1.92 0.00 N	40.30 2.17 0.00 N
NARROWS_GT2_3 24238		38.28 2.32 0.00 N	37.70 1.83 0.00 N	34.81 1.62 0.00 N	34.26 1.55 0.00 N	35.48 1.66 0.00 N	34.56 1.67 0.00 N	29.55 1.49 0.00 N	24.39 1.17 0.00 N	36.19 1.99 0.00 N	32.59 2.01 0.00 N	35.25 2.28 0.00 N	35.98 2.40 0.00 N	34.94 2.29 0.00 N	36.11 2.33 0.00 N	34.81 2.26 0.00 N	35.73 2.37 0.00 N	35.29 2.32 0.00 N	36.63 2.49 0.00 N	37.22 2.90 0.00 N	38.59 3.45 0.00 N	41.59 3.07 0.00 N	36.71 2.17 0.00 N	33.87 1.92 0.00 N	40.30 2.17 0.00 N
NARROWS_GT2_4 24239		38.28 2.32 0.00 N	37.70 1.83 0.00 N	34.81 1.62 0.00 N	34.26 1.55 0.00 N	35.48 1.66 0.00 N	34.56 1.67 0.00 N	29.55 1.49 0.00 N	24.39 1.17 0.00 N	36.19 1.99 0.00 N	32.59 2.01 0.00 N	35.25 2.28 0.00 N	35.98 2.40 0.00 N	34.94 2.29 0.00 N	36.11 2.33 0.00 N	34.81 2.26 0.00 N	35.73 2.37 0.00 N	35.29 2.32 0.00 N	36.63 2.49 0.00 N	37.22 2.90 0.00 N	38.59 3.45 0.00 N	41.59 3.07 0.00 N	36.71 2.17 0.00 N	33.87 1.92 0.00 N	40.30 2.17 0.00 N
NARROWS_GT2_5 24240		38.28 2.32 0.00 N	37.70 1.83 0.00 N	34.81 1.62 0.00 N	34.26 1.55 0.00 N	35.48 1.66 0.00 N	34.56 1.67 0.00 N	29.55 1.49 0.00 N	24.39 1.17 0.00 N	36.19 1.99 0.00 N	32.59 2.01 0.00 N	35.25 2.28 0.00 N	35.98 2.40 0.00 N	34.94 2.29 0.00 N	36.11 2.33 0.00 N	34.81 2.26 0.00 N	35.73 2.37 0.00 N	35.29 2.32 0.00 N	36.63 2.49 0.00 N	37.22 2.90 0.00 N	38.59 3.45 0.00 N	41.59 3.07 0.00 N	36.71 2.17 0.00 N	33.87 1.92 0.00 N	40.30 2.17 0.00 N
NARROWS_GT2_6 24241		38.28 2.32 0.00 N	37.70 1.83 0.00 N	34.81 1.62 0.00 N	34.26 1.55 0.00 N	35.48 1.66 0.00 N	34.56 1.67 0.00 N	29.55 1.49 0.00 N	24.39 1.17 0.00 N	36.19 1.99 0.00 N	32.59 2.01 0.00 N	35.25 2.28 0.00 N	35.98 2.40 0.00 N	34.94 2.29 0.00 N	36.11 2.33 0.00 N	34.81 2.26 0.00 N	35.73 2.37 0.00 N	35.29 2.32 0.00 N	36.63 2.49 0.00 N	37.22 2.90 0.00 N	38.59 3.45 0.00 N	41.59 3.07 0.00 N	36.71 2.17 0.00 N	33.87 1.92 0.00 N	40.30 2.17 0.00 N

NARROWS_GT2_7 24242	38.28 2.32 0.00 N	37.70 1.83 0.00 N	34.81 1.62 0.00 N	34.26 1.55 0.00 N	35.48 1.66 0.00 N	34.56 1.67 0.00 N	29.55 1.49 0.00 N	24.39 1.17 0.00 N	36.19 1.99 0.00 N	32.59 2.01 0.00 N	35.25 2.28 0.00 N	35.98 2.40 0.00 N	34.94 2.29 0.00 N	36.11 2.33 0.00 N	34.81 2.26 0.00 N	35.73 2.37 0.00 N	35.29 2.32 0.00 N	36.63 2.49 0.00 N	37.22 2.90 0.00 N	38.59 3.45 0.00 N	41.59 3.07 0.00 N	36.71 2.17 0.00 N	33.87 1.92 0.00 N	40.30 2.17 0.00 N
NARROWS_GT2_8 24243	38.28 2.32 0.00 N	37.70 1.83 0.00 N	34.81 1.62 0.00 N	34.26 1.55 0.00 N	35.48 1.66 0.00 N	34.56 1.67 0.00 N	29.55 1.49 0.00 N	24.39 1.17 0.00 N	36.19 1.99 0.00 N	32.59 2.01 0.00 N	35.25 2.28 0.00 N	35.98 2.40 0.00 N	34.94 2.29 0.00 N	36.11 2.33 0.00 N	34.81 2.26 0.00 N	35.73 2.37 0.00 N	35.29 2.32 0.00 N	36.63 2.49 0.00 N	37.22 2.90 0.00 N	38.59 3.45 0.00 N	41.59 3.07 0.00 N	36.71 2.17 0.00 N	33.87 1.92 0.00 N	40.30 2.17 0.00 N
NEG CAPITAL___MECHNVIL 23645	36.50 0.53 0.00 N	36.21 0.34 0.00 N	33.44 0.25 0.00 N	32.93 0.22 0.00 N	34.08 0.26 0.00 N	33.22 0.33 0.00 N	28.37 0.32 0.00 N	23.47 0.25 0.00 N	34.68 0.49 0.00 N	31.15 0.58 0.00 N	33.62 0.65 0.00 N	34.12 0.54 0.00 N	33.06 0.42 0.00 N	34.08 0.30 0.00 N	32.63 0.08 0.00 N	33.56 0.21 0.00 N	33.24 0.28 0.00 N	34.48 0.34 0.00 N	35.08 0.77 0.00 N	36.26 1.12 0.00 N	39.30 0.78 0.00 N	34.90 0.36 0.00 N	32.17 0.22 0.00 N	38.39 0.26 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	34.08 -1.88 0.00 N	34.22 -1.64 0.00 N	31.84 -1.35 0.00 N	31.54 -1.17 0.00 N	32.59 -1.23 0.00 N	31.57 -1.32 0.00 N	26.84 -1.21 0.00 N	22.39 -0.83 0.00 N	32.66 -1.53 0.00 N	29.05 -1.53 0.00 N	31.32 -1.65 0.00 N	31.92 -1.66 0.00 N	31.14 -1.50 0.00 N	32.31 -1.47 0.00 N	31.22 -1.33 0.00 N	31.94 -1.42 0.00 N	31.55 -1.41 0.00 N	32.49 -1.65 0.00 N	32.63 -1.69 0.00 N	33.66 -1.48 0.00 N	36.76 -1.77 0.00 N	33.25 -1.29 0.00 N	30.76 -1.19 0.00 N	36.55 -1.58 0.00 N
NEG CENTRAL___DRP 24199	35.31 -0.65 0.00 N	35.42 -0.45 0.00 N	32.90 -0.30 0.00 N	32.48 -0.23 0.00 N	33.60 -0.22 0.00 N	32.56 -0.33 0.00 N	27.74 -0.31 0.00 N	23.10 -0.11 0.00 N	33.91 -0.28 0.00 N	30.27 -0.30 0.00 N	32.69 -0.28 0.00 N	33.30 -0.28 0.00 N	32.36 -0.28 0.00 N	33.53 -0.24 0.00 N	32.27 -0.28 0.00 N	33.06 -0.29 0.00 N	32.69 -0.28 0.00 N	33.73 -0.40 0.00 N	34.08 -0.24 0.00 N	35.12 -0.02 0.00 N	38.26 -0.26 0.00 N	34.37 -0.16 0.00 N	31.80 -0.14 0.00 N	37.79 -0.34 0.00 N
NEG CENTRAL___INDECK 23768	35.47 -0.49 0.00 N	35.81 -0.06 0.00 N	33.32 0.12 0.00 N	32.98 0.27 0.00 N	34.14 0.32 0.00 N	32.92 0.03 0.00 N	27.91 -0.14 0.00 N	23.38 0.16 0.00 N	34.22 0.03 0.00 N	30.46 -0.12 0.00 N	32.96 -0.01 0.00 N	33.59 0.01 0.00 N	32.65 0.00 0.00 N	33.88 0.10 0.00 N	32.45 -0.10 0.00 N	33.41 0.05 0.00 N	33.01 0.05 0.00 N	34.02 -0.12 0.00 N	34.31 -0.01 0.00 N	35.49 0.35 0.00 N	38.62 0.09 0.00 N	34.94 0.41 0.00 N	32.33 0.38 0.00 N	38.31 0.18 0.00 N
NEG CENTRAL___SENECA 23627	35.21 -0.75 0.00 N	35.40 -0.47 0.00 N	32.91 -0.28 0.00 N	32.52 -0.19 0.00 N	33.65 -0.17 0.00 N	32.56 -0.33 0.00 N	27.71 -0.35 0.00 N	23.10 -0.11 0.00 N	33.92 -0.27 0.00 N	30.25 -0.32 0.00 N	32.70 -0.28 0.00 N	33.30 -0.28 0.00 N	32.35 -0.29 0.00 N	33.53 -0.24 0.00 N	32.31 -0.25 0.00 N	33.07 -0.29 0.00 N	32.70 -0.26 0.00 N	33.74 -0.39 0.00 N	34.11 -0.20 0.00 N	35.18 0.04 0.00 N	38.29 -0.24 0.00 N	34.45 -0.09 0.00 N	31.87 -0.08 0.00 N	37.82 -0.31 0.00 N
NEG CENTRAL___STATE_STREET 24147	35.89 -0.07 0.00 N	35.88 0.02 0.00 N	33.37 0.18 0.00 N	32.97 0.26 0.00 N	34.07 0.25 0.00 N	33.10 0.21 0.00 N	28.28 0.23 0.00 N	23.55 0.33 0.00 N	34.60 0.40 0.00 N	30.95 0.37 0.00 N	33.33 0.36 0.00 N	33.92 0.34 0.00 N	33.01 0.37 0.00 N	34.17 0.40 0.00 N	32.86 0.31 0.00 N	33.68 0.33 0.00 N	33.28 0.31 0.00 N	34.20 0.06 0.00 N	34.56 0.24 0.00 N	35.56 0.42 0.00 N	38.95 0.42 0.00 N	34.99 0.45 0.00 N	32.36 0.42 0.00 N	38.41 0.28 0.00 N
NEG MILLWOOD___DRP 24198	38.05 2.09 0.00 N	37.57 1.70 0.00 N	34.68 1.48 0.00 N	34.16 1.45 0.00 N	35.31 1.49 0.00 N	34.40 1.51 0.00 N	29.41 1.36 0.00 N	24.29 1.07 0.00 N	36.03 1.84 0.00 N	32.47 1.89 0.00 N	35.12 2.15 0.00 N	35.81 2.23 0.00 N	34.77 2.13 0.00 N	35.91 2.14 0.00 N	34.59 2.03 0.00 N	35.50 2.14 0.00 N	35.09 2.12 0.00 N	36.43 2.29 0.00 N	37.06 2.73 0.00 N	38.37 3.23 0.00 N	41.40 2.88 0.00 N	36.58 2.05 0.00 N	33.70 1.75 0.00 N	40.04 1.90 0.00 N
NEG NORTH_FLCN_SEA 23793	36.51 0.55 0.00 N	36.28 0.41 0.00 N	33.54 0.35 0.00 N	32.97 0.26 0.00 N	34.28 0.46 0.00 N	33.51 0.62 0.00 N	28.50 0.45 0.00 N	23.42 0.20 0.00 N	34.81 0.62 0.00 N	30.88 0.30 0.00 N	33.05 0.08 0.00 N	33.50 -0.08 0.00 N	32.45 -0.20 0.00 N	33.57 -0.21 0.00 N	32.40 -0.15 0.00 N	33.27 -0.09 0.00 N	33.07 0.10 0.00 N	34.44 0.31 0.00 N	34.54 0.23 0.00 N	35.17 0.03 0.00 N	38.76 0.23 0.00 N	34.75 0.21 0.00 N	32.42 0.47 0.00 N	38.89 0.76 0.00 N
NEG NORTH_KES_CHATGAY 23792	35.78 -0.18 0.00 N	35.66 -0.21 0.00 N	32.95 -0.24 0.00 N	32.40 -0.31 0.00 N	33.59 -0.23 0.00 N	32.77 -0.12 0.00 N	27.94 -0.11 0.00 N	23.06 -0.16 0.00 N	34.13 -0.07 0.00 N	30.36 -0.22 0.00 N	32.53 -0.45 0.00 N	33.01 -0.57 0.00 N	32.04 -0.61 0.00 N	33.15 -0.63 0.00 N	32.01 -0.55 0.00 N	32.85 -0.50 0.00 N	32.56 -0.40 0.00 N	33.85 -0.28 0.00 N	33.83 -0.49 0.00 N	34.44 -0.71 0.00 N	38.10 -0.43 0.00 N	34.22 -0.31 0.00 N	31.84 -0.10 0.00 N	38.12 -0.01 0.00 N
NEG NORTH___ALICE_FALLS 23915	36.38 0.42 0.00 N	36.18 0.31 0.00 N	33.43 0.24 0.00 N	32.86 0.15 0.00 N	34.14 0.32 0.00 N	33.37 0.48 0.00 N	28.40 0.35 0.00 N	23.36 0.15 0.00 N	34.69 0.49 0.00 N	30.81 0.24 0.00 N	32.99 0.01 0.00 N	33.43 -0.15 0.00 N	32.38 -0.26 0.00 N	33.49 -0.28 0.00 N	32.36 -0.20 0.00 N	33.18 -0.17 0.00 N	32.98 0.01 0.00 N	34.35 0.21 0.00 N	34.44 0.12 0.00 N	35.09 -0.05 0.00 N	38.69 0.16 0.00 N	34.68 0.14 0.00 N	32.31 0.37 0.00 N	38.74 0.61 0.00 N
NEG NORTH___LWR_SARANAC 23913	36.38 0.42 0.00 N	36.18 0.31 0.00 N	33.43 0.24 0.00 N	32.86 0.15 0.00 N	34.14 0.32 0.00 N	33.37 0.48 0.00 N	28.40 0.35 0.00 N	23.36 0.15 0.00 N	34.69 0.49 0.00 N	30.81 0.24 0.00 N	32.99 0.01 0.00 N	33.43 -0.15 0.00 N	32.38 -0.26 0.00 N	33.49 -0.28 0.00 N	32.36 -0.20 0.00 N	33.18 -0.17 0.00 N	32.98 0.01 0.00 N	34.35 0.21 0.00 N	34.44 0.12 0.00 N	35.09 -0.05 0.00 N	38.69 0.16 0.00 N	34.68 0.14 0.00 N	32.31 0.37 0.00 N	38.74 0.61 0.00 N
NEG NORTH___PLATTSBURG 23628	36.38 0.42 0.00 N	36.18 0.31 0.00 N	33.43 0.24 0.00 N	32.86 0.15 0.00 N	34.14 0.32 0.00 N	33.37 0.48 0.00 N	28.40 0.35 0.00 N	23.36 0.15 0.00 N	34.69 0.49 0.00 N	30.81 0.24 0.00 N	32.99 0.01 0.00 N	33.43 -0.15 0.00 N	32.38 -0.26 0.00 N	33.49 -0.28 0.00 N	32.36 -0.20 0.00 N	33.18 -0.17 0.00 N	32.98 0.01 0.00 N	34.35 0.21 0.00 N	34.44 0.12 0.00 N	35.09 -0.05 0.00 N	38.69 0.16 0.00 N	34.68 0.14 0.00 N	32.31 0.37 0.00 N	38.74 0.61 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 WEST_LEA_LOCKPORT 23791	33.83 -2.13 0.00 N	34.36 -1.51 0.00 N	32.11 -1.08 0.00 N	31.95 -0.76 0.00 N	33.08 -0.74 0.00 N	31.79 -1.10 0.00 N	26.74 -1.31 0.00 N	22.43 -0.79 0.00 N	32.36 -1.83 0.00 N	28.46 -2.12 0.00 N	30.74 -2.23 0.00 N	31.39 -2.19 0.00 N	30.66 -1.98 0.00 N	31.94 -1.84 0.00 N	30.95 -1.61 0.00 N	31.62 -1.73 0.00 N	31.20 -1.77 0.00 N	31.95 -2.19 0.00 N	31.93 -2.39 0.00 N	33.05 -2.09 0.00 N	36.06 -2.47 0.00 N	33.13 -1.40 0.00 N	30.81 -1.14 0.00 N	36.63 -1.51 0.00 N	
NEG WEST___LANCASTR 23811	33.44 -2.52 0.00 N	34.01 -1.86 0.00 N	31.77 -1.42 0.00 N	31.46 -1.25 0.00 N	32.64 -1.18 0.00 N	31.36 -1.53 0.00 N	26.51 -1.55 0.00 N	22.16 -1.06 0.00 N	32.23 -1.96 0.00 N	28.47 -2.11 0.00 N	30.79 -2.18 0.00 N	31.45 -2.13 0.00 N	30.56 -2.09 0.00 N	31.81 -1.97 0.00 N	30.79 -1.76 0.00 N	31.42 -1.93 0.00 N	31.07 -1.89 0.00 N	31.93 -2.21 0.00 N	32.15 -2.17 0.00 N	33.17 -1.98 0.00 N	36.02 -2.51 0.00 N	32.78 -1.75 0.00 N	30.60 -1.35 0.00 N	36.40 -1.73 0.00 N	
NEG_PENN_ALLEGHNY 23528	35.77 -0.19 0.00 N	35.84 -0.03 0.00 N	33.27 0.07 0.00 N	32.76 0.05 0.00 N	33.92 0.10 0.00 N	32.88 -0.01 0.00 N	28.03 -0.02 0.00 N	23.25 0.04 0.00 N	34.28 0.09 0.00 N	30.65 0.07 0.00 N	33.13 0.15 0.00 N	33.75 0.17 0.00 N	32.73 0.08 0.00 N	33.88 0.10 0.00 N	32.64 0.08 0.00 N	33.42 0.07 0.00 N	33.06 0.10 0.00 N	34.27 0.13 0.00 N	34.70 0.38 0.00 N	35.69 0.55 0.00 N	38.76 0.23 0.00 N	34.64 0.10 0.00 N	32.10 0.15 0.00 N	38.23 0.10 0.00 N	
NEG___GEN_MONROE 24207	34.87 -1.09 0.00 N	35.12 -0.75 0.00 N	32.71 -0.49 0.00 N	32.46 -0.25 0.00 N	33.58 -0.24 0.00 N	32.44 -0.45 0.00 N	27.52 -0.54 0.00 N	23.01 -0.20 0.00 N	33.50 -0.69 0.00 N	29.72 -0.86 0.00 N	32.06 -0.92 0.00 N	32.68 -0.90 0.00 N	31.90 -0.75 0.00 N	33.13 -0.65 0.00 N	31.99 -0.57 0.00 N	32.77 -0.59 0.00 N	32.35 -0.62 0.00 N	33.28 -0.86 0.00 N	33.40 -0.91 0.00 N	34.55 -0.60 0.00 N	37.71 -0.82 0.00 N	34.23 -0.30 0.00 N	31.68 -0.26 0.00 N	37.59 -0.54 0.00 N	
NEPA___ENERGY 23901	33.06 -2.90 0.00 N	33.76 -2.11 0.00 N	31.55 -1.64 0.00 N	31.08 -1.63 0.00 N	32.31 -1.51 0.00 N	31.04 -1.85 0.00 N	26.37 -1.68 0.00 N	21.96 -1.26 0.00 N	32.18 -2.01 0.00 N	28.54 -2.04 0.00 N	30.90 -2.07 0.00 N	31.56 -2.02 0.00 N	30.47 -2.18 0.00 N	31.69 -2.09 0.00 N	30.67 -1.89 0.00 N	31.21 -2.15 0.00 N	30.95 -2.02 0.00 N	31.89 -2.25 0.00 N	32.37 -1.96 0.00 N	33.17 -1.97 0.00 N	35.81 -2.71 0.00 N	32.33 -2.21 0.00 N	30.33 -1.62 0.00 N	36.22 -1.91 0.00 N	
NEVERSINK___HYD 23608	37.79 1.83 0.00 N	37.46 1.59 0.00 N	34.67 1.47 0.00 N	34.18 1.47 0.00 N	35.30 1.48 0.00 N	34.40 1.51 0.00 N	29.43 1.37 0.00 N	24.35 1.13 0.00 N	36.18 1.99 0.00 N	32.54 1.96 0.00 N	35.12 2.14 0.00 N	35.75 2.17 0.00 N	34.66 2.01 0.00 N	35.77 1.99 0.00 N	34.32 1.76 0.00 N	35.28 1.93 0.00 N	34.89 1.92 0.00 N	36.23 2.09 0.00 N	36.83 2.51 0.00 N	38.10 2.95 0.00 N	41.19 2.66 0.00 N	36.47 1.94 0.00 N	33.56 1.61 0.00 N	39.88 1.75 0.00 N	
NEWTON___FALLS_HYD 23847	34.97 -0.99 0.00 N	34.88 -0.99 0.00 N	32.21 -0.98 0.00 N	31.67 -1.04 0.00 N	32.74 -1.08 0.00 N	31.93 -0.96 0.00 N	27.29 -0.76 0.00 N	22.64 -0.58 0.00 N	33.49 -0.70 0.00 N	29.96 -0.62 0.00 N	32.27 -0.70 0.00 N	32.82 -0.76 0.00 N	31.88 -0.76 0.00 N	32.96 -0.82 0.00 N	31.72 -0.84 0.00 N	32.51 -0.84 0.00 N	32.17 -0.80 0.00 N	33.33 -0.80 0.00 N	33.24 -1.08 0.00 N	34.02 -1.12 0.00 N	37.45 -1.07 0.00 N	33.67 -0.87 0.00 N	31.27 -0.68 0.00 N	37.20 -0.93 0.00 N	
NIAGARA___ 23760	33.40 -2.56 0.00 N	33.93 -1.94 0.00 N	31.72 -1.48 0.00 N	31.59 -1.13 0.00 N	32.71 -1.11 0.00 N	31.43 -1.46 0.00 N	26.43 -1.62 0.00 N	22.16 -1.05 0.00 N	31.93 -2.26 0.00 N	28.03 -2.55 0.00 N	30.26 -2.72 0.00 N	30.88 -2.70 0.00 N	30.21 -2.43 0.00 N	31.47 -2.30 0.00 N	30.51 -2.04 0.00 N	31.18 -2.18 0.00 N	30.74 -2.23 0.00 N	31.46 -2.68 0.00 N	31.38 -2.94 0.00 N	32.48 -2.66 0.00 N	35.49 -3.04 0.00 N	32.66 -1.87 0.00 N	30.37 -1.58 0.00 N	36.11 -2.02 0.00 N	
NINE_MILE_1 23575	35.15 -0.81 0.00 N	35.10 -0.77 0.00 N	32.52 -0.67 0.00 N	32.09 -0.63 0.00 N	33.18 -0.64 0.00 N	32.23 -0.66 0.00 N	27.47 -0.58 0.00 N	22.76 -0.46 0.00 N	33.41 -0.78 0.00 N	29.86 -0.72 0.00 N	32.21 -0.77 0.00 N	32.80 -0.78 0.00 N	31.91 -0.74 0.00 N	33.02 -0.76 0.00 N	31.83 -0.73 0.00 N	32.60 -0.75 0.00 N	32.23 -0.74 0.00 N	33.34 -0.79 0.00 N	33.58 -0.74 0.00 N	34.48 -0.66 0.00 N	37.69 -0.83 0.00 N	33.81 -0.73 0.00 N	31.27 -0.68 0.00 N	37.35 -0.78 0.00 N	
NINE_MILE_2 23744	35.16 -0.80 0.00 N	35.11 -0.76 0.00 N	32.53 -0.67 0.00 N	32.09 -0.62 0.00 N	33.18 -0.64 0.00 N	32.24 -0.65 0.00 N	27.48 -0.57 0.00 N	22.77 -0.45 0.00 N	33.42 -0.77 0.00 N	29.86 -0.72 0.00 N	32.21 -0.76 0.00 N	32.81 -0.77 0.00 N	31.91 -0.74 0.00 N	33.02 -0.76 0.00 N	31.84 -0.71 0.00 N	32.61 -0.75 0.00 N	32.23 -0.73 0.00 N	33.35 -0.79 0.00 N	33.58 -0.74 0.00 N	34.49 -0.65 0.00 N	37.71 -0.82 0.00 N	33.81 -0.72 0.00 N	31.27 -0.67 0.00 N	37.35 -0.78 0.00 N	
NM_CAPITAL___DRP 24208	36.65 0.68 0.00 N	36.38 0.52 0.00 N	33.63 0.44 0.00 N	33.14 0.43 0.00 N	34.27 0.45 0.00 N	33.41 0.52 0.00 N	28.51 0.46 0.00 N	23.60 0.39 0.00 N	34.73 0.54 0.00 N	30.96 0.38 0.00 N	33.38 0.41 0.00 N	33.95 0.37 0.00 N	32.97 0.32 0.00 N	34.04 0.27 0.00 N	32.71 0.15 0.00 N	33.61 0.25 0.00 N	33.27 0.30 0.00 N	34.51 0.38 0.00 N	35.01 0.69 0.00 N	36.11 0.97 0.00 N	39.19 0.66 0.00 N	34.77 0.24 0.00 N	32.07 0.13 0.00 N	38.33 0.20 0.00 N	
NM_CENTRAL___DRP 24181	35.63 -0.33 0.00 N	35.59 -0.28 0.00 N	32.97 -0.22 0.00 N	32.54 -0.17 0.00 N	33.64 -0.18 0.00 N	32.68 -0.21 0.00 N	27.87 -0.19 0.00 N	23.09 -0.13 0.00 N	33.88 -0.31 0.00 N	30.26 -0.31 0.00 N	32.67 -0.31 0.00 N	33.27 -0.31 0.00 N	32.35 -0.29 0.00 N	33.49 -0.29 0.00 N	32.28 -0.28 0.00 N	33.06 -0.29 0.00 N	32.70 -0.27 0.00 N	33.83 -0.30 0.00 N	34.12 -0.19 0.00 N	35.10 -0.04 0.00 N	38.30 -0.22 0.00 N	34.30 -0.23 0.00 N	31.72 -0.22 0.00 N	37.93 -0.20 0.00 N	
NM_FRONTIER___DRP 24179	33.59 -2.37 0.00 N	34.13 -1.74 0.00 N	31.91 -1.28 0.00 N	31.78 -0.93 0.00 N	32.92 -0.90 0.00 N	31.63 -1.26 0.00 N	26.59 -1.46 0.00 N	22.30 -0.92 0.00 N	32.11 -2.08 0.00 N	28.17 -2.41 0.00 N	30.41 -2.57 0.00 N	31.05 -2.53 0.00 N	30.38 -2.27 0.00 N	31.65 -2.13 0.00 N	30.69 -1.87 0.00 N	31.36 -2.00 0.00 N	30.92 -2.05 0.00 N	31.64 -2.50 0.00 N	31.55 -2.76 0.00 N	32.68 -2.47 0.00 N	35.68 -2.84 0.00 N	32.85 -1.69 0.00 N	30.56 -1.39 0.00 N	36.33 -1.80 0.00 N	
NM_ST_REGIS___HYD	35.36	35.30	32.60	32.05	33.13	32.33	27.60	22.85	33.80	30.16	32.42	32.98	32.06	33.16	31.94	32.78	32.43	33.61	33.32	33.93	37.54	33.82	31.55	37.66	

24053	-0.60 0.00 N	-0.57 0.00 N	-0.59 0.00 N	-0.66 0.00 N	-0.69 0.00 N	-0.56 0.00 N	-0.46 0.00 N	-0.37 0.00 N	-0.39 0.00 N	-0.42 0.00 N	-0.55 0.00 N	-0.60 0.00 N	-0.59 0.00 N	-0.62 0.00 N	-0.61 0.00 N	-0.57 0.00 N	-0.54 0.00 N	-0.52 0.00 N	-1.01 0.00 N	-1.21 0.00 N	-0.99 0.00 N	-0.72 0.00 N	-0.39 0.00 N	-0.47 0.00 N
NORTHPORT____1 23551	63.78 2.45 -25.37 N	37.69 1.82 0.00 N	34.58 1.38 0.00 N	34.13 1.42 0.00 N	35.27 1.45 0.00 N	34.36 1.47 0.00 N	29.34 1.29 0.00 N	24.05 0.83 0.00 N	35.58 1.39 0.00 N	32.26 1.68 0.00 N	34.74 1.77 0.00 N	35.48 1.90 0.00 N	34.39 1.74 0.00 N	35.61 1.83 0.00 N	34.53 1.97 0.00 N	35.47 2.12 0.00 N	34.75 1.78 0.00 N	36.19 2.05 0.00 N	37.02 2.70 0.00 N	38.62 3.46 -0.02 N	41.41 2.89 0.00 N	36.27 1.77 0.04 N	33.11 1.16 0.00 N	39.17 1.03 0.00 N
NORTHPORT____2 23552	63.78 2.45 -25.37 N	37.69 1.82 0.00 N	34.58 1.38 0.00 N	34.13 1.42 0.00 N	35.27 1.45 0.00 N	34.36 1.47 0.00 N	29.34 1.29 0.00 N	24.05 0.83 0.00 N	35.58 1.39 0.00 N	32.26 1.68 0.00 N	34.74 1.77 0.00 N	35.48 1.90 0.00 N	34.39 1.74 0.00 N	35.61 1.83 0.00 N	34.53 1.97 0.00 N	35.47 2.12 0.00 N	34.75 1.78 0.00 N	36.19 2.05 0.00 N	37.02 2.70 0.00 N	38.62 3.46 -0.02 N	41.41 2.89 0.00 N	36.27 1.77 0.04 N	33.11 1.16 0.00 N	39.17 1.03 0.00 N
NORTHPORT____3 23553	63.79 2.46 -25.37 N	37.73 1.86 0.00 N	34.63 1.43 0.00 N	34.15 1.44 0.00 N	35.30 1.48 0.00 N	34.38 1.49 0.00 N	29.36 1.31 0.00 N	24.07 0.85 0.00 N	35.64 1.45 0.00 N	32.29 1.72 0.00 N	34.82 1.84 0.00 N	35.56 1.98 0.00 N	34.48 1.84 0.00 N	35.69 1.92 0.00 N	34.59 2.03 0.00 N	35.57 2.22 0.00 N	34.86 1.89 0.00 N	36.28 2.15 0.00 N	37.07 2.75 0.00 N	38.69 3.54 -0.02 N	41.46 2.93 0.00 N	36.37 1.88 0.04 N	33.20 1.25 0.00 N	39.27 1.14 0.00 N
NORTHPORT____4 23650	63.79 2.46 -25.37 N	37.73 1.86 0.00 N	34.63 1.43 0.00 N	34.15 1.44 0.00 N	35.30 1.48 0.00 N	34.38 1.49 0.00 N	29.36 1.31 0.00 N	24.07 0.85 0.00 N	35.64 1.45 0.00 N	32.29 1.72 0.00 N	34.82 1.84 0.00 N	35.56 1.98 0.00 N	34.48 1.84 0.00 N	35.69 1.92 0.00 N	34.59 2.03 0.00 N	35.57 2.22 0.00 N	34.86 1.89 0.00 N	36.28 2.15 0.00 N	37.07 2.75 0.00 N	38.69 3.54 -0.02 N	41.46 2.93 0.00 N	36.37 1.88 0.04 N	33.20 1.25 0.00 N	39.27 1.14 0.00 N
NORTHPORT____IC 23718	63.78 2.45 -25.37 N	37.69 1.82 0.00 N	34.58 1.38 0.00 N	34.13 1.42 0.00 N	35.27 1.45 0.00 N	34.36 1.47 0.00 N	29.34 1.29 0.00 N	24.05 0.83 0.00 N	35.58 1.39 0.00 N	32.26 1.68 0.00 N	34.74 1.77 0.00 N	35.48 1.90 0.00 N	34.39 1.74 0.00 N	35.61 1.83 0.00 N	34.53 1.97 0.00 N	35.47 2.12 0.00 N	34.75 1.78 0.00 N	36.19 2.05 0.00 N	37.02 2.70 0.00 N	38.62 3.46 -0.02 N	41.41 2.89 0.00 N	36.27 1.77 0.04 N	33.11 1.16 0.00 N	39.17 1.03 0.00 N
NPX_GEN_1385_PROXY 323591	36.74 2.85 2.23 N	37.67 1.80 0.00 N	34.23 1.03 0.00 N	34.13 1.42 0.00 N	35.27 1.45 0.00 N	34.36 1.47 0.00 N	29.34 1.29 0.00 N	24.04 0.83 0.00 N	35.34 1.15 0.00 N	32.03 1.45 0.00 N	34.27 1.30 0.00 N	35.00 1.43 0.00 N	33.93 1.28 0.00 N	35.13 1.35 0.00 N	34.12 1.57 0.00 N	35.00 1.65 0.00 N	34.29 1.32 0.00 N	35.71 1.57 0.00 N	39.31 2.63 -1.69 N	38.17 3.01 -0.02 N	40.87 2.34 0.00 N	35.78 1.28 0.04 N	32.65 0.70 0.00 N	38.64 0.50 0.00 N
NPX_GEN_CSC 323557	36.66 2.76 2.23 N	37.67 1.80 0.00 N	34.52 1.32 0.00 N	34.04 1.33 0.00 N	35.20 1.38 0.00 N	34.30 1.41 0.00 N	29.31 1.26 0.00 N	24.04 0.82 0.00 N	35.59 1.40 0.00 N	32.32 1.74 0.00 N	34.48 1.51 0.00 N	35.24 1.66 0.00 N	34.02 1.37 0.00 N	35.22 1.44 0.00 N	34.10 1.55 0.00 N	35.08 1.73 0.00 N	34.40 1.43 0.00 N	36.00 1.86 0.00 N	39.75 3.07 -1.69 N	38.60 3.44 -0.02 N	41.40 2.87 0.00 N	36.10 1.60 0.04 N	32.87 0.93 0.00 N	38.89 0.76 0.00 N
NSINS_S_GLNS_FALLS 23858	36.25 0.28 0.00 N	36.03 0.16 0.00 N	33.30 0.11 0.00 N	32.74 0.03 0.00 N	33.86 0.05 0.00 N	33.15 0.26 0.00 N	28.23 0.18 0.00 N	22.96 -0.26 0.00 N	34.51 0.31 0.00 N	31.41 0.84 0.00 N	34.00 1.02 0.00 N	34.25 0.67 0.00 N	33.02 0.37 0.00 N	33.96 0.18 0.00 N	32.37 -0.19 0.00 N	33.39 0.04 0.00 N	33.09 0.13 0.00 N	34.39 0.26 0.00 N	35.08 0.76 0.00 N	36.30 1.16 0.00 N	38.94 0.41 0.00 N	34.04 -0.50 0.00 N	31.13 -0.82 0.00 N	37.50 -0.64 0.00 N
NUCOR_STEEL____DRP 24197	35.66 -0.31 0.00 N	35.62 -0.25 0.00 N	33.16 -0.04 0.00 N	32.76 0.05 0.00 N	33.84 0.03 0.00 N	32.88 -0.01 0.00 N	28.10 0.05 0.00 N	23.40 0.17 0.00 N	34.34 0.15 0.00 N	30.72 0.14 0.00 N	33.07 0.09 0.00 N	33.62 0.04 0.00 N	32.75 0.10 0.00 N	33.91 0.13 0.00 N	32.62 0.07 0.00 N	33.43 0.08 0.00 N	33.02 0.05 0.00 N	33.88 -0.25 0.00 N	34.22 -0.10 0.00 N	35.19 0.05 0.00 N	38.59 0.06 0.00 N	34.70 0.17 0.00 N	32.12 0.17 0.00 N	38.13 0.00 0.00 N
NYISO_LBMP_REFERENCE 24008	35.96 0.00 0.00 N	35.87 0.00 0.00 N	33.19 0.00 0.00 N	32.71 0.00 0.00 N	33.82 0.00 0.00 N	32.89 0.00 0.00 N	28.05 0.00 0.00 N	23.22 0.00 0.00 N	34.19 0.00 0.00 N	30.58 0.00 0.00 N	32.97 0.00 0.00 N	33.58 0.00 0.00 N	32.65 0.00 0.00 N	33.78 0.00 0.00 N	32.56 0.00 0.00 N	33.35 0.00 0.00 N	32.97 0.00 0.00 N	34.14 0.00 0.00 N	34.32 0.00 0.00 N	35.14 0.00 0.00 N	38.53 0.00 0.00 N	34.54 0.00 0.00 N	31.95 0.00 0.00 N	38.13 0.00 0.00 N
NYPA_BRENTWD____GT 24164	64.02 2.69 -25.37 N	37.90 2.03 0.00 N	34.77 1.58 0.00 N	34.29 1.58 0.00 N	35.44 1.62 0.00 N	34.53 1.64 0.00 N	29.48 1.43 0.00 N	24.18 0.96 0.00 N	35.79 1.60 0.00 N	32.47 1.90 0.00 N	34.97 2.00 0.00 N	35.73 2.15 0.00 N	34.64 1.99 0.00 N	35.87 2.09 0.00 N	34.77 2.21 0.00 N	35.73 2.38 0.00 N	35.01 2.04 0.00 N	36.47 2.34 0.00 N	37.35 3.03 0.00 N	38.99 3.83 -0.02 N	41.82 3.29 0.00 N	36.62 2.12 0.03 N	33.39 1.44 0.00 N	39.48 1.35 0.00 N
NYPA_GOWANUS____GT5 24156	38.28 2.32 0.00 N	37.70 1.83 0.00 N	34.81 1.62 0.00 N	34.26 1.55 0.00 N	35.48 1.66 0.00 N	34.56 1.67 0.00 N	29.55 1.49 0.00 N	24.39 1.17 0.00 N	36.19 1.99 0.00 N	32.59 2.01 0.00 N	35.25 2.28 0.00 N	35.98 2.40 0.00 N	34.94 2.29 0.00 N	36.11 2.33 0.00 N	34.81 2.26 0.00 N	35.73 2.37 0.00 N	35.29 2.32 0.00 N	36.63 2.49 0.00 N	37.22 2.90 0.00 N	38.59 3.45 0.00 N	41.59 3.07 0.00 N	36.71 2.17 0.00 N	33.87 1.92 0.00 N	40.30 2.17 0.00 N
NYPA_GOWANUS____GT6 24157	38.28 2.32 0.00 N	37.70 1.83 0.00 N	34.81 1.62 0.00 N	34.26 1.55 0.00 N	35.48 1.66 0.00 N	34.56 1.67 0.00 N	29.55 1.49 0.00 N	24.39 1.17 0.00 N	36.19 1.99 0.00 N	32.59 2.01 0.00 N	35.25 2.28 0.00 N	35.98 2.40 0.00 N	34.94 2.29 0.00 N	36.11 2.33 0.00 N	34.81 2.26 0.00 N	35.73 2.37 0.00 N	35.29 2.32 0.00 N	36.63 2.49 0.00 N	37.22 2.90 0.00 N	38.59 3.45 0.00 N	41.59 3.07 0.00 N	36.71 2.17 0.00 N	33.87 1.92 0.00 N	40.30 2.17 0.00 N

NYPA_HARLEM__RVR_GT1 24160	38.05 2.10 0.00 N	37.49 1.62 0.00 N	34.58 1.38 0.00 N	34.05 1.33 0.00 N	35.17 1.35 0.00 N	34.25 1.36 0.00 N	29.33 1.28 0.00 N	24.17 0.95 0.00 N	35.84 1.64 0.00 N	32.29 1.71 0.00 N	34.90 1.92 0.00 N	35.61 2.03 0.00 N	34.58 1.94 0.00 N	35.75 1.98 0.00 N	34.47 1.92 0.00 N	35.38 2.02 0.00 N	34.92 1.95 0.00 N	36.25 2.11 0.00 N	36.84 2.53 0.00 N	38.25 3.11 0.00 N	41.21 2.69 0.00 N	36.40 1.87 0.00 N	33.60 1.66 0.00 N	39.92 1.78 0.00 N
NYPA_HARLEM__RVR_GT2 24161	38.05 2.10 0.00 N	37.49 1.62 0.00 N	34.58 1.38 0.00 N	34.05 1.33 0.00 N	35.17 1.35 0.00 N	34.25 1.36 0.00 N	29.33 1.28 0.00 N	24.17 0.95 0.00 N	35.84 1.64 0.00 N	32.29 1.71 0.00 N	34.90 1.92 0.00 N	35.61 2.03 0.00 N	34.58 1.94 0.00 N	35.75 1.98 0.00 N	34.47 1.92 0.00 N	35.38 2.02 0.00 N	34.92 1.95 0.00 N	36.25 2.11 0.00 N	36.84 2.53 0.00 N	38.25 3.11 0.00 N	41.21 2.69 0.00 N	36.40 1.87 0.00 N	33.60 1.66 0.00 N	39.92 1.78 0.00 N
NYPA_KENT____GT 24152	38.23 2.27 0.00 N	37.67 1.80 0.00 N	34.78 1.59 0.00 N	34.24 1.53 0.00 N	35.42 1.60 0.00 N	34.50 1.61 0.00 N	29.50 1.44 0.00 N	24.35 1.13 0.00 N	36.12 1.92 0.00 N	32.53 1.95 0.00 N	35.18 2.21 0.00 N	35.91 2.33 0.00 N	34.87 2.22 0.00 N	36.04 2.26 0.00 N	34.74 2.18 0.00 N	35.65 2.30 0.00 N	35.21 2.25 0.00 N	36.55 2.41 0.00 N	37.15 2.83 0.00 N	38.52 3.38 0.00 N	41.51 2.99 0.00 N	36.65 2.12 0.00 N	33.80 1.86 0.00 N	40.23 2.10 0.00 N
NYPA_POUCH1____GT 24155	38.18 2.22 0.00 N	37.62 1.75 0.00 N	34.74 1.54 0.00 N	34.20 1.48 0.00 N	35.46 1.64 0.00 N	34.56 1.67 0.00 N	29.54 1.49 0.00 N	24.39 1.17 0.00 N	36.18 1.99 0.00 N	32.56 1.98 0.00 N	35.22 2.25 0.00 N	35.94 2.36 0.00 N	34.90 2.26 0.00 N	36.08 2.31 0.00 N	34.78 2.23 0.00 N	35.70 2.35 0.00 N	35.27 2.30 0.00 N	36.60 2.47 0.00 N	37.15 2.83 0.00 N	38.50 3.35 0.00 N	41.49 2.97 0.00 N	36.60 2.07 0.00 N	33.79 1.84 0.00 N	40.24 2.11 0.00 N
NYPA_VERNON____GT2 24162	38.20 2.24 0.00 N	37.63 1.76 0.00 N	34.77 1.58 0.00 N	34.23 1.52 0.00 N	35.37 1.55 0.00 N	34.45 1.56 0.00 N	29.46 1.41 0.00 N	24.30 1.08 0.00 N	36.05 1.86 0.00 N	32.47 1.90 0.00 N	35.12 2.14 0.00 N	35.83 2.26 0.00 N	34.80 2.16 0.00 N	35.96 2.19 0.00 N	34.67 2.11 0.00 N	35.58 2.23 0.00 N	35.14 2.17 0.00 N	36.48 2.34 0.00 N	37.08 2.76 0.00 N	38.45 3.31 0.00 N	41.43 2.91 0.00 N	36.59 2.06 0.00 N	33.76 1.82 0.00 N	40.14 2.01 0.00 N
NYPA_VERNON____GT3 24163	38.20 2.24 0.00 N	37.63 1.76 0.00 N	34.77 1.58 0.00 N	34.23 1.52 0.00 N	35.37 1.55 0.00 N	34.45 1.56 0.00 N	29.46 1.41 0.00 N	24.30 1.08 0.00 N	36.05 1.86 0.00 N	32.47 1.90 0.00 N	35.12 2.14 0.00 N	35.83 2.26 0.00 N	34.80 2.16 0.00 N	35.96 2.19 0.00 N	34.67 2.11 0.00 N	35.58 2.23 0.00 N	35.14 2.17 0.00 N	36.48 2.34 0.00 N	37.08 2.76 0.00 N	38.45 3.31 0.00 N	41.43 2.91 0.00 N	36.59 2.06 0.00 N	33.76 1.82 0.00 N	40.14 2.01 0.00 N
NYPA__ASTORIA_CC1 323568	38.16 2.20 0.00 N	37.60 1.74 0.00 N	34.74 1.54 0.00 N	34.20 1.49 0.00 N	35.34 1.53 0.00 N	34.42 1.53 0.00 N	29.43 1.38 0.00 N	24.28 1.06 0.00 N	36.02 1.83 0.00 N	32.46 1.88 0.00 N	35.08 2.11 0.00 N	35.80 2.22 0.00 N	34.77 2.12 0.00 N	35.93 2.15 0.00 N	34.63 2.08 0.00 N	35.55 2.19 0.00 N	35.10 2.13 0.00 N	36.43 2.30 0.00 N	37.04 2.72 0.00 N	38.42 3.27 0.00 N	41.38 2.86 0.00 N	36.55 2.02 0.00 N	33.73 1.78 0.00 N	40.11 1.97 0.00 N
NYPA__ASTORIA_CC2 323569	38.16 2.20 0.00 N	37.60 1.74 0.00 N	34.74 1.54 0.00 N	34.20 1.49 0.00 N	35.34 1.53 0.00 N	34.42 1.53 0.00 N	29.43 1.38 0.00 N	24.28 1.06 0.00 N	36.02 1.83 0.00 N	32.46 1.88 0.00 N	35.08 2.11 0.00 N	35.80 2.22 0.00 N	34.77 2.12 0.00 N	35.93 2.15 0.00 N	34.63 2.08 0.00 N	35.55 2.19 0.00 N	35.10 2.13 0.00 N	36.43 2.30 0.00 N	37.04 2.72 0.00 N	38.42 3.27 0.00 N	41.38 2.86 0.00 N	36.55 2.02 0.00 N	33.73 1.78 0.00 N	40.11 1.97 0.00 N
NYPA__HOLTSVILL 23794	63.84 2.51 -25.37 N	37.72 1.85 0.00 N	34.59 1.40 0.00 N	34.12 1.41 0.00 N	35.27 1.45 0.00 N	34.36 1.47 0.00 N	29.35 1.30 0.00 N	24.07 0.85 0.00 N	35.62 1.43 0.00 N	32.32 1.75 0.00 N	34.74 1.77 0.00 N	35.48 1.90 0.00 N	34.35 1.71 0.00 N	35.56 1.79 0.00 N	34.47 1.91 0.00 N	35.44 2.08 0.00 N	34.72 1.75 0.00 N	36.18 2.04 0.00 N	37.09 2.78 0.00 N	38.70 3.54 -0.02 N	41.51 2.99 0.00 N	36.30 1.80 0.04 N	33.08 1.13 0.00 N	39.15 1.02 0.00 N
NYPA____HELLGATE_GT1 24158	38.05 2.10 0.00 N	37.49 1.62 0.00 N	34.58 1.38 0.00 N	34.05 1.33 0.00 N	35.17 1.35 0.00 N	34.25 1.36 0.00 N	29.33 1.28 0.00 N	24.17 0.95 0.00 N	35.84 1.64 0.00 N	32.29 1.71 0.00 N	34.90 1.92 0.00 N	35.61 2.03 0.00 N	34.58 1.94 0.00 N	35.75 1.98 0.00 N	34.47 1.92 0.00 N	35.38 2.02 0.00 N	34.92 1.95 0.00 N	36.25 2.11 0.00 N	36.84 2.53 0.00 N	38.25 3.11 0.00 N	41.21 2.69 0.00 N	36.40 1.87 0.00 N	33.60 1.66 0.00 N	39.92 1.78 0.00 N
NYPA____HELLGATE_GT2 24159	38.05 2.10 0.00 N	37.49 1.62 0.00 N	34.58 1.38 0.00 N	34.05 1.33 0.00 N	35.17 1.35 0.00 N	34.25 1.36 0.00 N	29.33 1.28 0.00 N	24.17 0.95 0.00 N	35.84 1.64 0.00 N	32.29 1.71 0.00 N	34.90 1.92 0.00 N	35.61 2.03 0.00 N	34.58 1.94 0.00 N	35.75 1.98 0.00 N	34.47 1.92 0.00 N	35.38 2.02 0.00 N	34.92 1.95 0.00 N	36.25 2.11 0.00 N	36.84 2.53 0.00 N	38.25 3.11 0.00 N	41.21 2.69 0.00 N	36.40 1.87 0.00 N	33.60 1.66 0.00 N	39.92 1.78 0.00 N
NYS_BARGE____HYD 23848	33.92 -2.04 0.00 N	34.45 -1.42 0.00 N	32.19 -1.01 0.00 N	32.02 -0.70 0.00 N	33.16 -0.65 0.00 N	31.86 -1.03 0.00 N	26.82 -1.24 0.00 N	22.49 -0.73 0.00 N	32.46 -1.73 0.00 N	28.55 -2.03 0.00 N	30.84 -2.13 0.00 N	31.49 -2.09 0.00 N	30.76 -1.89 0.00 N	32.04 -1.74 0.00 N	31.04 -1.51 0.00 N	31.72 -1.64 0.00 N	31.30 -1.67 0.00 N	32.05 -2.08 0.00 N	32.04 -2.28 0.00 N	33.18 -1.97 0.00 N	36.19 -2.34 0.00 N	33.24 -1.29 0.00 N	30.91 -1.04 0.00 N	36.73 -1.40 0.00 N
O.H_GEN_BRUCE 24063	30.23 -3.16 2.73 N	33.90 -1.97 0.00 N	31.69 -1.50 0.00 N	31.56 -1.16 0.00 N	32.68 -1.14 0.00 N	31.41 -1.48 0.00 N	26.43 -1.63 0.00 N	22.16 -1.06 0.00 N	31.94 -2.26 0.00 N	28.05 -2.53 0.00 N	30.27 -2.70 0.00 N	30.90 -2.67 0.00 N	30.24 -2.41 0.00 N	31.50 -2.28 0.00 N	30.53 -2.03 0.00 N	31.20 -2.16 0.00 N	30.76 -2.20 0.00 N	31.49 -2.65 0.00 N	33.37 -3.32 -1.69 N	32.51 -2.63 0.00 N	35.53 -3.00 0.00 N	32.66 -1.88 0.00 N	30.36 -1.59 0.00 N	36.10 -2.04 0.00 N
OAK ORCHARD____HYD 24046	34.59 -1.37 0.00 N	34.79 -1.08 0.00 N	32.38 -0.82 0.00 N	32.12 -0.60 0.00 N	33.20 -0.62 0.00 N	32.12 -0.78 0.00 N	27.27 -0.78 0.00 N	22.78 -0.44 0.00 N	33.19 -1.01 0.00 N	29.46 -1.12 0.00 N	31.76 -1.21 0.00 N	32.38 -1.20 0.00 N	31.61 -1.04 0.00 N	32.82 -0.95 0.00 N	31.74 -0.82 0.00 N	32.46 -0.89 0.00 N	32.06 -0.91 0.00 N	32.99 -1.14 0.00 N	33.10 -1.21 0.00 N	34.17 -0.96 0.00 N	37.32 -1.20 0.00 N	33.82 -0.72 0.00 N	31.30 -0.65 0.00 N	37.18 -0.95 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OCC_CHEM___DRP 24175	33.64 -2.32 0.00 N	34.18 -1.69 0.00 N	31.96 -1.24 0.00 N	31.82 -0.89 0.00 N	32.97 -0.85 0.00 N	31.67 -1.22 0.00 N	26.63 -1.43 0.00 N	22.33 -0.89 0.00 N	32.16 -2.04 0.00 N	28.22 -2.36 0.00 N	30.46 -2.52 0.00 N	31.09 -2.48 0.00 N	30.42 -2.22 0.00 N	31.70 -2.08 0.00 N	30.72 -1.83 0.00 N	31.41 -1.95 0.00 N	30.96 -2.00 0.00 N	31.68 -2.45 0.00 N	31.61 -2.71 0.00 N	32.73 -2.41 0.00 N	35.74 -2.79 0.00 N	32.91 -1.63 0.00 N	30.60 -1.35 0.00 N	36.38 -1.75 0.00 N	
OLIN_CORP_DRP 24177	33.83 -2.13 0.00 N	34.36 -1.51 0.00 N	32.12 -1.08 0.00 N	31.95 -0.76 0.00 N	33.10 -0.72 0.00 N	31.81 -1.09 0.00 N	26.76 -1.29 0.00 N	22.44 -0.78 0.00 N	32.37 -1.82 0.00 N	28.46 -2.12 0.00 N	30.74 -2.24 0.00 N	31.38 -2.20 0.00 N	30.66 -1.99 0.00 N	31.94 -1.84 0.00 N	30.95 -1.61 0.00 N	31.63 -1.73 0.00 N	31.20 -1.76 0.00 N	31.95 -2.18 0.00 N	31.93 -2.39 0.00 N	33.05 -2.09 0.00 N	36.05 -2.48 0.00 N	33.13 -1.41 0.00 N	30.81 -1.14 0.00 N	36.63 -1.51 0.00 N	
ONONDAGA_REF_OCCRA 23987	35.70 -0.26 0.00 N	35.65 -0.22 0.00 N	33.02 -0.18 0.00 N	32.58 -0.13 0.00 N	33.67 -0.15 0.00 N	32.71 -0.18 0.00 N	27.91 -0.14 0.00 N	23.13 -0.09 0.00 N	33.97 -0.22 0.00 N	30.36 -0.21 0.00 N	32.77 -0.20 0.00 N	33.38 -0.20 0.00 N	32.45 -0.19 0.00 N	33.58 -0.20 0.00 N	32.35 -0.20 0.00 N	33.15 -0.20 0.00 N	32.77 -0.19 0.00 N	33.93 -0.21 0.00 N	34.25 -0.07 0.00 N	35.22 0.08 0.00 N	38.43 -0.10 0.00 N	34.41 -0.13 0.00 N	31.81 -0.14 0.00 N	37.98 -0.15 0.00 N	
ONONDAGA___COGEN 23986	35.72 -0.24 0.00 N	35.68 -0.19 0.00 N	33.06 -0.13 0.00 N	32.62 -0.09 0.00 N	33.72 -0.10 0.00 N	32.77 -0.12 0.00 N	27.95 -0.10 0.00 N	23.18 -0.04 0.00 N	34.06 -0.13 0.00 N	30.43 -0.14 0.00 N	32.84 -0.14 0.00 N	33.44 -0.14 0.00 N	32.52 -0.13 0.00 N	33.65 -0.13 0.00 N	32.39 -0.16 0.00 N	33.21 -0.14 0.00 N	32.83 -0.13 0.00 N	33.96 -0.17 0.00 N	34.27 -0.05 0.00 N	35.25 0.11 0.00 N	38.47 -0.06 0.00 N	34.47 -0.06 0.00 N	31.86 -0.09 0.00 N	38.00 -0.13 0.00 N	
ONTARIO___LFGE 23819	35.21 -0.75 0.00 N	35.40 -0.47 0.00 N	32.91 -0.28 0.00 N	32.52 -0.19 0.00 N	33.65 -0.17 0.00 N	32.56 -0.33 0.00 N	27.71 -0.35 0.00 N	23.10 -0.11 0.00 N	33.92 -0.27 0.00 N	30.25 -0.32 0.00 N	32.70 -0.28 0.00 N	33.30 -0.28 0.00 N	32.35 -0.29 0.00 N	33.53 -0.24 0.00 N	32.31 -0.25 0.00 N	33.07 -0.29 0.00 N	32.70 -0.26 0.00 N	33.74 -0.39 0.00 N	34.11 -0.20 0.00 N	35.18 0.04 0.00 N	38.29 -0.24 0.00 N	34.45 -0.09 0.00 N	31.87 -0.08 0.00 N	37.82 -0.31 0.00 N	
OSWEGATCHIE___HYD 24044	34.97 -0.99 0.00 N	34.88 -0.99 0.00 N	32.21 -0.98 0.00 N	31.67 -1.04 0.00 N	32.74 -1.08 0.00 N	31.93 -0.96 0.00 N	27.29 -0.76 0.00 N	22.64 -0.58 0.00 N	33.49 -0.70 0.00 N	29.96 -0.62 0.00 N	32.27 -0.70 0.00 N	32.82 -0.76 0.00 N	31.88 -0.76 0.00 N	32.96 -0.82 0.00 N	31.72 -0.84 0.00 N	32.51 -0.84 0.00 N	32.17 -0.80 0.00 N	33.33 -0.80 0.00 N	33.24 -1.08 0.00 N	34.02 -1.12 0.00 N	37.45 -1.07 0.00 N	33.67 -0.87 0.00 N	31.27 -0.68 0.00 N	37.20 -0.93 0.00 N	
OSWEGO___5 23606	35.31 -0.65 0.00 N	35.25 -0.62 0.00 N	32.66 -0.53 0.00 N	32.22 -0.49 0.00 N	33.32 -0.50 0.00 N	32.37 -0.52 0.00 N	27.60 -0.45 0.00 N	22.87 -0.35 0.00 N	33.58 -0.61 0.00 N	30.01 -0.57 0.00 N	32.38 -0.60 0.00 N	32.97 -0.61 0.00 N	32.07 -0.58 0.00 N	33.19 -0.59 0.00 N	32.00 -0.56 0.00 N	32.76 -0.59 0.00 N	32.40 -0.57 0.00 N	33.51 -0.63 0.00 N	33.76 -0.56 0.00 N	34.68 -0.46 0.00 N	37.89 -0.63 0.00 N	33.98 -0.56 0.00 N	31.43 -0.52 0.00 N	37.52 -0.61 0.00 N	
OSWEGO___6 23613	35.31 -0.65 0.00 N	35.25 -0.62 0.00 N	32.66 -0.53 0.00 N	32.22 -0.49 0.00 N	33.32 -0.50 0.00 N	32.37 -0.52 0.00 N	27.60 -0.45 0.00 N	22.87 -0.35 0.00 N	33.58 -0.61 0.00 N	30.01 -0.57 0.00 N	32.38 -0.60 0.00 N	32.97 -0.61 0.00 N	32.07 -0.58 0.00 N	33.19 -0.59 0.00 N	32.00 -0.56 0.00 N	32.76 -0.59 0.00 N	32.40 -0.57 0.00 N	33.51 -0.63 0.00 N	33.76 -0.56 0.00 N	34.68 -0.46 0.00 N	37.89 -0.63 0.00 N	33.98 -0.56 0.00 N	31.43 -0.52 0.00 N	37.52 -0.61 0.00 N	
OUTOKUMPU-AB___DRP 24206	34.07 -1.89 0.00 N	34.60 -1.27 0.00 N	32.33 -0.86 0.00 N	32.16 -0.56 0.00 N	33.30 -0.51 0.00 N	32.00 -0.89 0.00 N	26.94 -1.11 0.00 N	22.59 -0.63 0.00 N	32.61 -1.58 0.00 N	28.69 -1.89 0.00 N	30.99 -1.98 0.00 N	31.66 -1.92 0.00 N	30.92 -1.73 0.00 N	32.19 -1.58 0.00 N	31.17 -1.38 0.00 N	31.87 -1.48 0.00 N	31.45 -1.51 0.00 N	32.22 -1.91 0.00 N	32.21 -2.11 0.00 N	33.34 -1.80 0.00 N	36.34 -2.18 0.00 N	33.38 -1.16 0.00 N	31.05 -0.89 0.00 N	36.91 -1.22 0.00 N	
OXBOW___ 24026	33.92 -2.04 0.00 N	34.46 -1.41 0.00 N	32.20 -1.00 0.00 N	32.04 -0.66 0.00 N	33.19 -0.63 0.00 N	31.89 -1.00 0.00 N	26.83 -1.22 0.00 N	22.50 -0.71 0.00 N	32.45 -1.74 0.00 N	28.52 -2.06 0.00 N	30.80 -2.17 0.00 N	31.45 -2.13 0.00 N	30.75 -1.90 0.00 N	32.02 -1.76 0.00 N	31.02 -1.54 0.00 N	31.71 -1.64 0.00 N	31.29 -1.68 0.00 N	32.04 -2.10 0.00 N	31.99 -2.32 0.00 N	33.13 -2.01 0.00 N	36.15 -2.38 0.00 N	33.22 -1.31 0.00 N	30.91 -1.04 0.00 N	36.74 -1.40 0.00 N	
OXY_CHEM_DSASP 323612	33.64 -2.32 0.00 N	34.18 -1.69 0.00 N	31.96 -1.24 0.00 N	31.82 -0.89 0.00 N	32.97 -0.85 0.00 N	31.67 -1.22 0.00 N	26.63 -1.43 0.00 N	22.33 -0.89 0.00 N	32.16 -2.04 0.00 N	28.22 -2.36 0.00 N	30.46 -2.52 0.00 N	31.09 -2.48 0.00 N	30.42 -2.22 0.00 N	31.70 -2.08 0.00 N	30.72 -1.83 0.00 N	31.41 -1.95 0.00 N	30.96 -2.00 0.00 N	31.68 -2.45 0.00 N	31.61 -2.71 0.00 N	32.73 -2.41 0.00 N	35.74 -2.79 0.00 N	32.91 -1.63 0.00 N	30.60 -1.35 0.00 N	36.38 -1.75 0.00 N	
PEEKSKILL___ 23653	37.74 1.78 0.00 N	37.23 1.36 0.00 N	34.39 1.19 0.00 N	33.87 1.16 0.00 N	34.99 1.17 0.00 N	34.09 1.20 0.00 N	29.14 1.08 0.00 N	24.03 0.82 0.00 N	35.64 1.45 0.00 N	32.10 1.52 0.00 N	34.69 1.72 0.00 N	35.38 1.80 0.00 N	34.35 1.71 0.00 N	35.48 1.71 0.00 N	34.19 1.64 0.00 N	35.09 1.74 0.00 N	34.67 1.70 0.00 N	36.00 1.86 0.00 N	36.58 2.26 0.00 N	37.89 2.75 0.00 N	40.89 2.36 0.00 N	36.15 1.61 0.00 N	33.32 1.38 0.00 N	39.63 1.50 0.00 N	
PGE MADISON___WINDPWR 24146	38.47 2.51 0.00 N	38.59 2.72 0.00 N	35.81 2.62 0.00 N	35.12 2.41 0.00 N	36.40 2.59 0.00 N	35.45 2.56 0.00 N	30.26 2.21 0.00 N	25.26 2.05 0.00 N	37.74 3.54 0.00 N	33.91 3.33 0.00 N	36.65 3.67 0.00 N	37.28 3.70 0.00 N	35.88 3.23 0.00 N	36.79 3.01 0.00 N	34.99 2.43 0.00 N	36.03 2.67 0.00 N	35.82 2.85 0.00 N	37.34 3.20 0.00 N	38.12 3.81 0.00 N	39.44 4.30 0.00 N	42.33 3.80 0.00 N	37.44 2.91 0.00 N	34.59 2.64 0.00 N	40.58 2.45 0.00 N	
PIERCEFIELD___HYD	35.06	35.02	32.34	31.78	32.86	32.04	27.37	22.67	33.50	29.91	32.16	32.73	31.85	32.95	31.77	32.56	32.19	33.34	32.98	33.59	37.17	33.51	31.30	37.32	

23852	-0.90 0.00 N	-0.85 0.00 N	-0.86 0.00 N	-0.93 0.00 N	-0.96 0.00 N	-0.85 0.00 N	-0.69 0.00 N	-0.55 0.00 N	-0.69 0.00 N	-0.67 0.00 N	-0.81 0.00 N	-0.85 0.00 N	-0.79 0.00 N	-0.83 0.00 N	-0.79 0.00 N	-0.79 0.00 N	-0.78 0.00 N	-0.79 0.00 N	-1.34 0.00 N	-1.56 0.00 N	-1.36 0.00 N	-1.03 0.00 N	-0.65 0.00 N	-0.82 0.00 N
PINELAWN_CC_1 323563	64.04 2.71 -25.37 N	38.03 2.16 0.00 N	34.94 1.74 0.00 N	34.43 1.72 0.00 N	35.50 1.68 0.00 N	34.65 1.76 0.00 N	29.53 1.48 0.00 N	24.19 0.97 0.00 N	35.85 1.66 0.00 N	32.50 1.92 0.00 N	35.07 2.09 0.00 N	35.83 2.25 0.00 N	34.74 2.09 0.00 N	35.97 2.19 0.00 N	34.85 2.29 0.00 N	35.84 2.48 0.00 N	35.11 2.14 0.00 N	36.56 2.43 0.00 N	37.39 3.07 0.00 N	39.05 3.87 -0.04 N	41.90 3.37 0.00 N	36.76 2.24 0.01 N	33.53 1.58 0.00 N	39.65 1.52 0.00 N
PJM_GEN_KEystone 24065	33.34 -0.05 2.73 N	33.94 -1.93 0.00 N	31.69 -1.50 0.00 N	31.21 -1.50 0.00 N	32.42 -1.40 0.00 N	31.21 -1.68 0.00 N	26.55 -1.50 0.00 N	22.10 -1.12 0.00 N	32.45 -1.74 0.00 N	28.82 -1.75 0.00 N	31.21 -1.76 0.00 N	31.87 -1.71 0.00 N	30.77 -1.88 0.00 N	31.97 -1.81 0.00 N	30.91 -1.65 0.00 N	31.49 -1.87 0.00 N	31.22 -1.75 0.00 N	32.22 -1.92 0.00 N	37.07 0.38 -1.69 N	33.56 -1.59 0.00 N	36.28 -2.25 0.00 N	32.64 -1.89 0.00 N	30.54 -1.40 0.00 N	36.45 -1.68 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	36.67 2.78 2.23 N	37.71 1.83 0.00 N	34.66 1.46 0.00 N	34.15 1.45 0.00 N	35.30 1.48 0.00 N	34.38 1.49 0.00 N	29.34 1.28 0.00 N	24.03 0.81 0.00 N	35.60 1.41 0.00 N	32.22 1.64 0.00 N	34.78 1.81 0.00 N	35.52 1.94 0.00 N	34.45 1.81 0.00 N	35.67 1.90 0.00 N	34.56 2.00 0.00 N	35.55 2.19 0.00 N	34.81 1.85 0.00 N	36.24 2.10 0.00 N	39.70 3.02 -1.69 N	38.55 3.40 0.00 N	41.40 2.88 0.00 N	36.35 1.86 0.05 N	33.25 1.30 0.00 N	39.38 1.25 0.00 N
PJM_GEN_VFT_PROXY 323633	35.69 2.30 2.73 N	37.52 1.65 0.00 N	34.66 1.47 0.00 N	34.10 1.39 0.00 N	35.19 1.37 0.00 N	34.25 1.36 0.00 N	29.28 1.23 0.00 N	24.18 0.96 0.00 N	35.87 1.68 0.00 N	32.27 1.69 0.00 N	34.89 1.92 0.00 N	35.61 2.04 0.00 N	34.57 1.93 0.00 N	35.73 1.96 0.00 N	34.45 1.90 0.00 N	35.35 2.00 0.00 N	34.93 1.96 0.00 N	36.25 2.12 0.00 N	39.38 2.70 -1.69 N	38.27 3.13 0.00 N	41.21 2.68 0.00 N	36.35 1.82 0.00 N	33.54 1.59 0.00 N	39.97 1.84 0.00 N
PLEASANTVLY___LBMP 24000	37.54 1.58 0.00 N	37.09 1.23 0.00 N	34.26 1.07 0.00 N	33.74 1.03 0.00 N	34.88 1.06 0.00 N	33.99 1.10 0.00 N	29.02 0.97 0.00 N	23.95 0.73 0.00 N	35.50 1.31 0.00 N	31.95 1.37 0.00 N	34.53 1.56 0.00 N	35.19 1.61 0.00 N	34.16 1.51 0.00 N	35.28 1.51 0.00 N	33.97 1.42 0.00 N	34.88 1.53 0.00 N	34.47 1.51 0.00 N	35.78 1.64 0.00 N	36.36 2.04 0.00 N	37.61 2.46 0.00 N	40.63 2.11 0.00 N	35.93 1.39 0.00 N	33.13 1.18 0.00 N	39.43 1.30 0.00 N
POLETTI____ 23519	38.10 2.13 0.00 N	37.55 1.68 0.00 N	34.70 1.50 0.00 N	34.16 1.45 0.00 N	35.27 1.45 0.00 N	34.35 1.46 0.00 N	29.35 1.30 0.00 N	24.22 1.00 0.00 N	35.93 1.74 0.00 N	32.36 1.78 0.00 N	34.98 2.01 0.00 N	35.69 2.12 0.00 N	34.66 2.02 0.00 N	35.82 2.04 0.00 N	34.52 1.97 0.00 N	35.43 2.08 0.00 N	35.02 2.05 0.00 N	36.35 2.21 0.00 N	36.98 2.66 0.00 N	38.35 3.21 0.00 N	41.31 2.78 0.00 N	36.49 1.95 0.00 N	33.65 1.70 0.00 N	40.03 1.90 0.00 N
PORT_JEFF_3 23555	64.04 2.71 -25.37 N	37.91 2.05 0.00 N	34.76 1.57 0.00 N	34.29 1.58 0.00 N	35.45 1.63 0.00 N	34.54 1.64 0.00 N	29.50 1.45 0.00 N	24.20 0.98 0.00 N	35.83 1.64 0.00 N	32.52 1.94 0.00 N	34.94 1.96 0.00 N	35.68 2.10 0.00 N	34.55 1.90 0.00 N	35.76 1.99 0.00 N	34.61 2.06 0.00 N	35.63 2.28 0.00 N	34.92 1.95 0.00 N	36.40 2.26 0.00 N	37.34 3.02 0.00 N	38.96 3.80 -0.02 N	41.79 3.26 0.00 N	36.52 2.02 0.04 N	33.28 1.33 0.00 N	39.37 1.24 0.00 N
PORT_JEFF_4 23616	64.04 2.71 -25.37 N	37.91 2.05 0.00 N	34.76 1.57 0.00 N	34.29 1.58 0.00 N	35.45 1.63 0.00 N	34.54 1.64 0.00 N	29.50 1.45 0.00 N	24.20 0.98 0.00 N	35.83 1.64 0.00 N	32.52 1.94 0.00 N	34.94 1.96 0.00 N	35.68 2.10 0.00 N	34.55 1.90 0.00 N	35.76 1.99 0.00 N	34.61 2.06 0.00 N	35.63 2.28 0.00 N	34.92 1.95 0.00 N	36.40 2.26 0.00 N	37.34 3.02 0.00 N	38.96 3.80 -0.02 N	41.79 3.26 0.00 N	36.52 2.02 0.04 N	33.28 1.33 0.00 N	39.37 1.24 0.00 N
PORT_JEFF_IC 23713	64.11 2.78 -25.37 N	37.98 2.11 0.00 N	34.82 1.63 0.00 N	34.33 1.62 0.00 N	35.50 1.68 0.00 N	34.60 1.70 0.00 N	29.55 1.50 0.00 N	24.24 1.02 0.00 N	35.90 1.71 0.00 N	32.58 2.00 0.00 N	35.00 2.03 0.00 N	35.76 2.18 0.00 N	34.61 1.96 0.00 N	35.83 2.05 0.00 N	34.68 2.13 0.00 N	35.70 2.34 0.00 N	34.99 2.02 0.00 N	36.49 2.35 0.00 N	37.45 3.13 0.00 N	39.07 3.91 -0.02 N	41.91 3.38 0.00 N	36.62 2.12 0.04 N	33.37 1.43 0.00 N	39.47 1.34 0.00 N
PPL_PILGRIM_ST_GT1 24216	64.02 2.69 -25.37 N	37.90 2.03 0.00 N	34.77 1.58 0.00 N	34.29 1.58 0.00 N	35.44 1.62 0.00 N	34.53 1.64 0.00 N	29.48 1.43 0.00 N	24.18 0.96 0.00 N	35.79 1.60 0.00 N	32.47 1.90 0.00 N	34.97 2.00 0.00 N	35.73 2.15 0.00 N	34.64 1.99 0.00 N	35.87 2.09 0.00 N	34.77 2.21 0.00 N	35.73 2.38 0.00 N	35.01 2.04 0.00 N	36.47 2.34 0.00 N	37.35 3.03 0.00 N	38.99 3.83 -0.02 N	41.82 3.29 0.00 N	36.62 2.12 0.03 N	33.39 1.44 0.00 N	39.48 1.35 0.00 N
PPL_PILGRIM_ST_GT2 24217	64.02 2.69 -25.37 N	37.90 2.03 0.00 N	34.77 1.58 0.00 N	34.29 1.58 0.00 N	35.44 1.62 0.00 N	34.53 1.64 0.00 N	29.48 1.43 0.00 N	24.18 0.96 0.00 N	35.79 1.60 0.00 N	32.47 1.90 0.00 N	34.97 2.00 0.00 N	35.73 2.15 0.00 N	34.64 1.99 0.00 N	35.87 2.09 0.00 N	34.77 2.21 0.00 N	35.73 2.38 0.00 N	35.01 2.04 0.00 N	36.47 2.34 0.00 N	37.35 3.03 0.00 N	38.99 3.83 -0.02 N	41.82 3.29 0.00 N	36.62 2.12 0.03 N	33.39 1.44 0.00 N	39.48 1.35 0.00 N
PPL_SHRM_GT3 24213	63.81 2.48 -25.37 N	37.66 1.79 0.00 N	34.52 1.32 0.00 N	34.04 1.33 0.00 N	35.20 1.38 0.00 N	34.30 1.41 0.00 N	29.31 1.26 0.00 N	24.04 0.82 0.00 N	35.59 1.40 0.00 N	32.31 1.73 0.00 N	34.50 1.53 0.00 N	35.25 1.67 0.00 N	34.03 1.38 0.00 N	35.23 1.45 0.00 N	34.13 1.58 0.00 N	35.09 1.74 0.00 N	34.40 1.44 0.00 N	35.94 1.81 0.00 N	36.95 2.63 0.00 N	38.56 3.40 -0.02 N	41.35 2.83 0.00 N	36.05 1.55 0.04 N	32.82 0.87 0.00 N	38.84 0.71 0.00 N
PPL_SHRM_GT4 24214	63.81 2.48 -25.37 N	37.66 1.79 0.00 N	34.52 1.32 0.00 N	34.04 1.33 0.00 N	35.20 1.38 0.00 N	34.30 1.41 0.00 N	29.31 1.26 0.00 N	24.04 0.82 0.00 N	35.59 1.40 0.00 N	32.31 1.73 0.00 N	34.50 1.53 0.00 N	35.25 1.67 0.00 N	34.03 1.38 0.00 N	35.23 1.45 0.00 N	34.13 1.58 0.00 N	35.09 1.74 0.00 N	34.40 1.44 0.00 N	35.94 1.81 0.00 N	36.95 2.63 0.00 N	38.56 3.40 -0.02 N	41.35 2.83 0.00 N	36.05 1.55 0.04 N	32.82 0.87 0.00 N	38.84 0.71 0.00 N

PROJECT___ORANGE 1 24174	35.65 -0.31 0.00 N	35.61 -0.26 0.00 N	32.98 -0.21 0.00 N	32.55 -0.16 0.00 N	33.65 -0.16 0.00 N	32.70 -0.19 0.00 N	27.88 -0.17 0.00 N	23.10 -0.12 0.00 N	33.87 -0.32 0.00 N	30.24 -0.33 0.00 N	32.64 -0.33 0.00 N	33.25 -0.33 0.00 N	32.34 -0.31 0.00 N	33.47 -0.31 0.00 N	32.26 -0.29 0.00 N	33.05 -0.30 0.00 N	32.68 -0.29 0.00 N	33.82 -0.32 0.00 N	34.11 -0.21 0.00 N	35.09 -0.05 0.00 N	38.29 -0.24 0.00 N	34.30 -0.23 0.00 N	31.72 -0.22 0.00 N	37.95 -0.18 0.00 N
PROJECT___ORANGE 2 24166	35.65 -0.31 0.00 N	35.61 -0.26 0.00 N	32.98 -0.21 0.00 N	32.55 -0.16 0.00 N	33.65 -0.16 0.00 N	32.70 -0.19 0.00 N	27.88 -0.17 0.00 N	23.10 -0.12 0.00 N	33.87 -0.32 0.00 N	30.24 -0.33 0.00 N	32.64 -0.33 0.00 N	33.25 -0.33 0.00 N	32.34 -0.31 0.00 N	33.47 -0.31 0.00 N	32.26 -0.29 0.00 N	33.05 -0.30 0.00 N	32.68 -0.29 0.00 N	33.82 -0.32 0.00 N	34.11 -0.21 0.00 N	35.09 -0.05 0.00 N	38.29 -0.24 0.00 N	34.30 -0.23 0.00 N	31.72 -0.22 0.00 N	37.95 -0.18 0.00 N
PYRITES___HYD 24023	35.31 -0.65 0.00 N	35.26 -0.61 0.00 N	32.54 -0.65 0.00 N	31.98 -0.73 0.00 N	33.04 -0.79 0.00 N	32.24 -0.65 0.00 N	27.54 -0.51 0.00 N	22.84 -0.38 0.00 N	33.76 -0.43 0.00 N	30.16 -0.42 0.00 N	32.45 -0.52 0.00 N	33.05 -0.53 0.00 N	32.23 -0.42 0.00 N	33.27 -0.51 0.00 N	32.01 -0.55 0.00 N	32.84 -0.52 0.00 N	32.46 -0.51 0.00 N	33.62 -0.52 0.00 N	33.27 -1.05 0.00 N	33.89 -1.25 0.00 N	37.53 -0.99 0.00 N	33.84 -0.70 0.00 N	31.58 -0.36 0.00 N	37.63 -0.50 0.00 N
RAMAPO___LBMP 323565	37.79 1.83 0.00 N	37.30 1.43 0.00 N	34.45 1.26 0.00 N	33.95 1.23 0.00 N	35.05 1.23 0.00 N	34.14 1.25 0.00 N	29.19 1.14 0.00 N	24.08 0.86 0.00 N	35.70 1.51 0.00 N	32.13 1.55 0.00 N	34.73 1.75 0.00 N	35.41 1.83 0.00 N	34.39 1.74 0.00 N	35.51 1.73 0.00 N	34.20 1.65 0.00 N	35.10 1.75 0.00 N	34.69 1.72 0.00 N	36.01 1.87 0.00 N	36.57 2.25 0.00 N	37.88 2.74 0.00 N	40.89 2.36 0.00 N	36.17 1.64 0.00 N	33.37 1.42 0.00 N	39.70 1.56 0.00 N
RANKINE____ 23646	33.76 -2.20 0.00 N	34.29 -1.58 0.00 N	32.04 -1.16 0.00 N	31.82 -0.89 0.00 N	32.97 -0.85 0.00 N	31.67 -1.22 0.00 N	26.67 -1.38 0.00 N	22.34 -0.88 0.00 N	32.32 -1.88 0.00 N	28.48 -2.10 0.00 N	30.79 -2.19 0.00 N	31.43 -2.14 0.00 N	30.66 -1.99 0.00 N	31.91 -1.87 0.00 N	30.92 -1.63 0.00 N	31.57 -1.79 0.00 N	31.16 -1.81 0.00 N	31.95 -2.19 0.00 N	31.96 -2.35 0.00 N	33.04 -2.10 0.00 N	35.98 -2.54 0.00 N	32.98 -1.55 0.00 N	30.75 -1.20 0.00 N	36.57 -1.57 0.00 N
RAVENSWOOD_GT2_1 24244	38.09 2.13 0.00 N	37.55 1.68 0.00 N	34.68 1.48 0.00 N	34.14 1.43 0.00 N	35.27 1.45 0.00 N	34.35 1.46 0.00 N	29.35 1.30 0.00 N	24.22 1.00 0.00 N	35.93 1.73 0.00 N	32.36 1.78 0.00 N	34.98 2.01 0.00 N	35.69 2.11 0.00 N	34.66 2.02 0.00 N	35.81 2.04 0.00 N	34.52 1.97 0.00 N	35.43 2.08 0.00 N	35.00 2.04 0.00 N	36.34 2.20 0.00 N	36.96 2.64 0.00 N	38.32 3.18 0.00 N	41.30 2.77 0.00 N	36.48 1.94 0.00 N	33.64 1.69 0.00 N	40.02 1.88 0.00 N
RAVENSWOOD_GT2_2 24245	38.09 2.13 0.00 N	37.55 1.68 0.00 N	34.68 1.48 0.00 N	34.14 1.43 0.00 N	35.27 1.45 0.00 N	34.35 1.46 0.00 N	29.35 1.30 0.00 N	24.22 1.00 0.00 N	35.93 1.73 0.00 N	32.36 1.78 0.00 N	34.98 2.01 0.00 N	35.69 2.11 0.00 N	34.66 2.02 0.00 N	35.81 2.04 0.00 N	34.52 1.97 0.00 N	35.43 2.08 0.00 N	35.00 2.04 0.00 N	36.34 2.20 0.00 N	36.96 2.64 0.00 N	38.32 3.18 0.00 N	41.30 2.77 0.00 N	36.48 1.94 0.00 N	33.64 1.69 0.00 N	40.02 1.88 0.00 N
RAVENSWOOD_GT2_3 24246	38.11 2.14 0.00 N	37.56 1.69 0.00 N	34.70 1.51 0.00 N	34.16 1.45 0.00 N	35.28 1.46 0.00 N	34.37 1.48 0.00 N	29.37 1.32 0.00 N	24.24 1.02 0.00 N	35.94 1.75 0.00 N	32.38 1.80 0.00 N	35.01 2.03 0.00 N	35.71 2.14 0.00 N	34.68 2.03 0.00 N	35.84 2.06 0.00 N	34.55 1.99 0.00 N	35.46 2.10 0.00 N	35.03 2.06 0.00 N	36.36 2.22 0.00 N	36.98 2.66 0.00 N	38.35 3.20 0.00 N	41.33 2.80 0.00 N	36.50 1.97 0.00 N	33.66 1.71 0.00 N	40.04 1.90 0.00 N
RAVENSWOOD_GT2_4 24247	38.11 2.14 0.00 N	37.56 1.69 0.00 N	34.70 1.51 0.00 N	34.16 1.45 0.00 N	35.28 1.46 0.00 N	34.37 1.48 0.00 N	29.37 1.32 0.00 N	24.24 1.02 0.00 N	35.94 1.75 0.00 N	32.38 1.80 0.00 N	35.01 2.03 0.00 N	35.71 2.14 0.00 N	34.68 2.03 0.00 N	35.84 2.06 0.00 N	34.55 1.99 0.00 N	35.46 2.10 0.00 N	35.03 2.06 0.00 N	36.36 2.22 0.00 N	36.98 2.66 0.00 N	38.35 3.20 0.00 N	41.33 2.80 0.00 N	36.50 1.97 0.00 N	33.66 1.71 0.00 N	40.04 1.90 0.00 N
RAVENSWOOD_GT3_1 24248	38.09 2.13 0.00 N	37.55 1.68 0.00 N	34.68 1.48 0.00 N	34.14 1.43 0.00 N	35.27 1.45 0.00 N	34.35 1.46 0.00 N	29.35 1.30 0.00 N	24.22 1.00 0.00 N	35.93 1.73 0.00 N	32.36 1.78 0.00 N	34.98 2.01 0.00 N	35.69 2.11 0.00 N	34.66 2.02 0.00 N	35.81 2.04 0.00 N	34.52 1.97 0.00 N	35.43 2.08 0.00 N	35.01 2.04 0.00 N	36.34 2.21 0.00 N	36.96 2.64 0.00 N	38.32 3.18 0.00 N	41.30 2.78 0.00 N	36.48 1.94 0.00 N	33.64 1.69 0.00 N	40.02 1.88 0.00 N
RAVENSWOOD_GT3_2 24249	38.09 2.13 0.00 N	37.55 1.68 0.00 N	34.68 1.48 0.00 N	34.14 1.43 0.00 N	35.27 1.45 0.00 N	34.35 1.46 0.00 N	29.35 1.30 0.00 N	24.22 1.00 0.00 N	35.93 1.73 0.00 N	32.36 1.78 0.00 N	34.98 2.01 0.00 N	35.69 2.11 0.00 N	34.66 2.02 0.00 N	35.81 2.04 0.00 N	34.52 1.97 0.00 N	35.43 2.08 0.00 N	35.01 2.04 0.00 N	36.34 2.21 0.00 N	36.96 2.64 0.00 N	38.32 3.18 0.00 N	41.30 2.78 0.00 N	36.48 1.94 0.00 N	33.64 1.69 0.00 N	40.02 1.88 0.00 N
RAVENSWOOD_GT3_3 24250	38.13 2.17 0.00 N	37.59 1.72 0.00 N	34.72 1.53 0.00 N	34.18 1.47 0.00 N	35.30 1.49 0.00 N	34.38 1.49 0.00 N	29.38 1.33 0.00 N	24.24 1.02 0.00 N	35.97 1.78 0.00 N	32.40 1.82 0.00 N	35.03 2.05 0.00 N	35.74 2.16 0.00 N	34.70 2.06 0.00 N	35.87 2.09 0.00 N	34.57 2.02 0.00 N	35.48 2.13 0.00 N	35.05 2.09 0.00 N	36.39 2.25 0.00 N	37.01 2.69 0.00 N	38.38 3.23 0.00 N	41.35 2.83 0.00 N	36.52 1.99 0.00 N	33.68 1.73 0.00 N	40.05 1.92 0.00 N
RAVENSWOOD_GT3_4 24251	38.13 2.17 0.00 N	37.59 1.72 0.00 N	34.72 1.53 0.00 N	34.18 1.47 0.00 N	35.30 1.49 0.00 N	34.38 1.49 0.00 N	29.38 1.33 0.00 N	24.24 1.02 0.00 N	35.97 1.78 0.00 N	32.40 1.82 0.00 N	35.03 2.05 0.00 N	35.74 2.16 0.00 N	34.70 2.06 0.00 N	35.87 2.09 0.00 N	34.57 2.02 0.00 N	35.48 2.13 0.00 N	35.05 2.09 0.00 N	36.39 2.25 0.00 N	37.01 2.69 0.00 N	38.38 3.23 0.00 N	41.35 2.83 0.00 N	36.52 1.99 0.00 N	33.68 1.73 0.00 N	40.05 1.92 0.00 N
RAVENSWOOD_GT_1 23729	38.20 2.24 0.00 N	37.63 1.76 0.00 N	34.77 1.58 0.00 N	34.23 1.52 0.00 N	35.37 1.55 0.00 N	34.45 1.56 0.00 N	29.46 1.41 0.00 N	24.30 1.08 0.00 N	36.05 1.86 0.00 N	32.47 1.90 0.00 N	35.12 2.14 0.00 N	35.83 2.26 0.00 N	34.80 2.16 0.00 N	35.96 2.19 0.00 N	34.67 2.11 0.00 N	35.58 2.23 0.00 N	35.14 2.17 0.00 N	36.48 2.34 0.00 N	37.08 2.76 0.00 N	38.45 3.31 0.00 N	41.43 2.91 0.00 N	36.59 2.06 0.00 N	33.76 1.82 0.00 N	40.14 2.01 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_GT_10 24258	38.08 2.12 0.00 N	37.55 1.68 0.00 N	34.68 1.48 0.00 N	34.14 1.43 0.00 N	35.27 1.45 0.00 N	34.35 1.46 0.00 N	29.35 1.30 0.00 N	24.22 1.00 0.00 N	35.92 1.73 0.00 N	32.35 1.77 0.00 N	34.98 2.01 0.00 N	35.69 2.11 0.00 N	34.66 2.01 0.00 N	35.81 2.03 0.00 N	34.52 1.96 0.00 N	35.43 2.08 0.00 N	35.00 2.03 0.00 N	36.34 2.20 0.00 N	36.96 2.64 0.00 N	38.32 3.18 0.00 N	41.30 2.77 0.00 N	36.48 1.94 0.00 N	33.64 1.69 0.00 N	40.01 1.88 0.00 N	
RAVENSWOOD_GT_11 24259	38.08 2.12 0.00 N	37.55 1.68 0.00 N	34.68 1.48 0.00 N	34.14 1.43 0.00 N	35.27 1.45 0.00 N	34.35 1.46 0.00 N	29.35 1.30 0.00 N	24.22 1.00 0.00 N	35.92 1.73 0.00 N	32.35 1.77 0.00 N	34.98 2.01 0.00 N	35.69 2.11 0.00 N	34.66 2.01 0.00 N	35.81 2.03 0.00 N	34.52 1.96 0.00 N	35.43 2.08 0.00 N	35.00 2.03 0.00 N	36.34 2.20 0.00 N	36.96 2.64 0.00 N	38.32 3.18 0.00 N	41.30 2.77 0.00 N	36.48 1.94 0.00 N	33.64 1.69 0.00 N	40.01 1.88 0.00 N	
RAVENSWOOD_GT_4 24252	38.06 2.10 0.00 N	37.53 1.66 0.00 N	34.67 1.47 0.00 N	34.14 1.43 0.00 N	35.25 1.43 0.00 N	34.34 1.44 0.00 N	29.33 1.28 0.00 N	24.21 0.99 0.00 N	35.91 1.72 0.00 N	32.34 1.76 0.00 N	34.96 1.99 0.00 N	35.67 2.09 0.00 N	34.64 1.99 0.00 N	35.79 2.02 0.00 N	34.50 1.94 0.00 N	35.41 2.06 0.00 N	34.99 2.02 0.00 N	36.32 2.19 0.00 N	36.95 2.63 0.00 N	38.31 3.17 0.00 N	41.29 2.76 0.00 N	36.47 1.94 0.00 N	33.63 1.68 0.00 N	39.99 1.86 0.00 N	
RAVENSWOOD_GT_5 24254	38.06 2.10 0.00 N	37.53 1.66 0.00 N	34.67 1.47 0.00 N	34.14 1.43 0.00 N	35.25 1.43 0.00 N	34.34 1.44 0.00 N	29.33 1.28 0.00 N	24.21 0.99 0.00 N	35.91 1.72 0.00 N	32.34 1.76 0.00 N	34.96 1.99 0.00 N	35.67 2.09 0.00 N	34.64 1.99 0.00 N	35.79 2.02 0.00 N	34.50 1.94 0.00 N	35.41 2.06 0.00 N	34.99 2.02 0.00 N	36.32 2.19 0.00 N	36.95 2.63 0.00 N	38.31 3.17 0.00 N	41.29 2.76 0.00 N	36.47 1.94 0.00 N	33.63 1.68 0.00 N	39.99 1.86 0.00 N	
RAVENSWOOD_GT_6 24253	38.06 2.10 0.00 N	37.53 1.66 0.00 N	34.67 1.47 0.00 N	34.14 1.43 0.00 N	35.25 1.43 0.00 N	34.34 1.44 0.00 N	29.33 1.28 0.00 N	24.21 0.99 0.00 N	35.91 1.72 0.00 N	32.34 1.76 0.00 N	34.96 1.99 0.00 N	35.67 2.09 0.00 N	34.64 1.99 0.00 N	35.79 2.02 0.00 N	34.50 1.94 0.00 N	35.41 2.06 0.00 N	34.99 2.02 0.00 N	36.32 2.19 0.00 N	36.95 2.63 0.00 N	38.31 3.17 0.00 N	41.29 2.76 0.00 N	36.47 1.94 0.00 N	33.63 1.68 0.00 N	39.99 1.86 0.00 N	
RAVENSWOOD_GT_7 24255	38.06 2.10 0.00 N	37.53 1.66 0.00 N	34.67 1.47 0.00 N	34.14 1.43 0.00 N	35.25 1.43 0.00 N	34.34 1.44 0.00 N	29.33 1.28 0.00 N	24.21 0.99 0.00 N	35.91 1.72 0.00 N	32.34 1.76 0.00 N	34.96 1.99 0.00 N	35.67 2.09 0.00 N	34.64 1.99 0.00 N	35.79 2.02 0.00 N	34.50 1.94 0.00 N	35.41 2.06 0.00 N	34.99 2.02 0.00 N	36.32 2.19 0.00 N	36.95 2.63 0.00 N	38.31 3.17 0.00 N	41.29 2.76 0.00 N	36.47 1.94 0.00 N	33.63 1.68 0.00 N	39.99 1.86 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	38.08 2.12 0.00 N	37.55 1.68 0.00 N	34.68 1.48 0.00 N	34.14 1.43 0.00 N	35.27 1.45 0.00 N	34.35 1.46 0.00 N	29.35 1.30 0.00 N	24.22 1.00 0.00 N	35.92 1.73 0.00 N	32.35 1.77 0.00 N	34.98 2.01 0.00 N	35.69 2.11 0.00 N	34.66 2.01 0.00 N	35.81 2.03 0.00 N	34.52 1.96 0.00 N	35.43 2.08 0.00 N	35.00 2.03 0.00 N	36.34 2.20 0.00 N	36.96 2.64 0.00 N	38.32 3.18 0.00 N	41.30 2.77 0.00 N	36.48 1.94 0.00 N	33.64 1.69 0.00 N	40.01 1.88 0.00 N	
RAVENSWOOD_GT_9 24257	38.08 2.12 0.00 N	37.55 1.68 0.00 N	34.68 1.48 0.00 N	34.14 1.43 0.00 N	35.27 1.45 0.00 N	34.35 1.46 0.00 N	29.35 1.30 0.00 N	24.22 1.00 0.00 N	35.92 1.73 0.00 N	32.35 1.77 0.00 N	34.98 2.01 0.00 N	35.69 2.11 0.00 N	34.66 2.01 0.00 N	35.81 2.03 0.00 N	34.52 1.96 0.00 N	35.43 2.08 0.00 N	35.00 2.03 0.00 N	36.34 2.20 0.00 N	36.96 2.64 0.00 N	38.32 3.18 0.00 N	41.30 2.77 0.00 N	36.48 1.94 0.00 N	33.64 1.69 0.00 N	40.01 1.88 0.00 N	
RAVENSWOOD___1 23533	38.18 2.22 0.00 N	37.63 1.76 0.00 N	34.75 1.55 0.00 N	34.21 1.50 0.00 N	35.36 1.54 0.00 N	34.44 1.55 0.00 N	29.44 1.39 0.00 N	24.29 1.07 0.00 N	36.03 1.84 0.00 N	32.46 1.88 0.00 N	35.10 2.12 0.00 N	35.82 2.24 0.00 N	34.77 2.13 0.00 N	35.94 2.16 0.00 N	34.65 2.09 0.00 N	35.55 2.20 0.00 N	35.11 2.15 0.00 N	36.43 2.30 0.00 N	37.04 2.72 0.00 N	38.40 3.26 0.00 N	41.38 2.85 0.00 N	36.56 2.02 0.00 N	33.73 1.79 0.00 N	40.12 1.99 0.00 N	
RAVENSWOOD___2 23534	38.11 2.15 0.00 N	37.56 1.69 0.00 N	34.70 1.50 0.00 N	34.16 1.44 0.00 N	35.30 1.48 0.00 N	34.38 1.49 0.00 N	29.40 1.35 0.00 N	24.26 1.04 0.00 N	35.97 1.78 0.00 N	32.41 1.83 0.00 N	35.05 2.07 0.00 N	35.76 2.18 0.00 N	34.68 2.03 0.00 N	35.83 2.06 0.00 N	34.56 2.00 0.00 N	35.46 2.11 0.00 N	34.97 2.01 0.00 N	36.26 2.13 0.00 N	36.84 2.52 0.00 N	38.14 3.00 0.00 N	41.13 2.60 0.00 N	36.36 1.83 0.00 N	33.64 1.69 0.00 N	40.03 1.90 0.00 N	
RAVENSWOOD___3 23535	38.09 2.13 0.00 N	37.55 1.68 0.00 N	34.68 1.49 0.00 N	34.14 1.43 0.00 N	35.27 1.45 0.00 N	34.35 1.46 0.00 N	29.35 1.30 0.00 N	24.22 1.00 0.00 N	35.93 1.73 0.00 N	32.36 1.78 0.00 N	34.98 2.01 0.00 N	35.69 2.12 0.00 N	34.66 2.02 0.00 N	35.82 2.04 0.00 N	34.52 1.97 0.00 N	35.43 2.08 0.00 N	35.01 2.04 0.00 N	36.34 2.21 0.00 N	36.96 2.64 0.00 N	38.32 3.18 0.00 N	41.30 2.78 0.00 N	36.48 1.94 0.00 N	33.64 1.70 0.00 N	40.02 1.88 0.00 N	
RAVENSWOOD___4 23820	38.18 2.22 0.00 N	37.63 1.76 0.00 N	34.75 1.55 0.00 N	34.21 1.50 0.00 N	35.36 1.54 0.00 N	34.44 1.55 0.00 N	29.44 1.39 0.00 N	24.29 1.07 0.00 N	36.03 1.84 0.00 N	32.46 1.88 0.00 N	35.10 2.12 0.00 N	35.82 2.24 0.00 N	34.77 2.13 0.00 N	35.94 2.16 0.00 N	34.65 2.09 0.00 N	35.55 2.20 0.00 N	35.11 2.15 0.00 N	36.43 2.30 0.00 N	37.04 2.72 0.00 N	38.40 3.26 0.00 N	41.38 2.85 0.00 N	36.56 2.02 0.00 N	33.73 1.79 0.00 N	40.12 1.99 0.00 N	
RCPI_TRUST___DRP 24196	38.10 2.14 0.00 N	37.56 1.69 0.00 N	34.70 1.50 0.00 N	34.16 1.45 0.00 N	35.28 1.46 0.00 N	34.35 1.46 0.00 N	29.35 1.30 0.00 N	24.22 1.00 0.00 N	35.91 1.72 0.00 N	32.35 1.77 0.00 N	34.98 2.00 0.00 N	35.68 2.11 0.00 N	34.65 2.01 0.00 N	35.81 2.03 0.00 N	34.52 1.96 0.00 N	35.43 2.08 0.00 N	35.00 2.03 0.00 N	36.34 2.20 0.00 N	36.96 2.64 0.00 N	38.33 3.19 0.00 N	41.29 2.76 0.00 N	36.48 1.94 0.00 N	33.64 1.69 0.00 N	40.00 1.87 0.00 N	
RENSSELAER___COGEN	36.64	36.37	33.63	33.12	34.25	33.38	28.49	23.59	34.72	30.94	33.36	33.93	32.95	34.03	32.70	33.59	33.25	34.49	35.00	36.09	39.16	34.75	32.05	38.29	

23796	0.68 0.00 N	0.50 0.00 N	0.43 0.00 N	0.41 0.00 N	0.43 0.00 N	0.49 0.00 N	0.44 0.00 N	0.37 0.00 N	0.53 0.00 N	0.36 0.00 N	0.38 0.00 N	0.35 0.00 N	0.31 0.00 N	0.25 0.00 N	0.15 0.00 N	0.24 0.00 N	0.28 0.00 N	0.36 0.00 N	0.68 0.00 N	0.95 0.00 N	0.64 0.00 N	0.21 0.00 N	0.10 0.00 N	0.16 0.00 N
REVERE_CPPR_DRP 24186	36.40 0.44 0.00 N	36.29 0.42 0.00 N	33.57 0.38 0.00 N	33.07 0.36 0.00 N	34.22 0.40 0.00 N	33.30 0.40 0.00 N	28.43 0.37 0.00 N	23.58 0.36 0.00 N	34.80 0.61 0.00 N	31.19 0.61 0.00 N	33.68 0.71 0.00 N	34.27 0.69 0.00 N	33.28 0.64 0.00 N	34.40 0.62 0.00 N	32.92 0.36 0.00 N	33.90 0.55 0.00 N	33.55 0.58 0.00 N	34.78 0.64 0.00 N	35.12 0.80 0.00 N	36.11 0.97 0.00 N	39.39 0.86 0.00 N	35.21 0.67 0.00 N	32.50 0.55 0.00 N	38.69 0.56 0.00 N
RIVERBAY____ 323610	38.05 2.09 0.00 N	37.49 1.62 0.00 N	34.61 1.41 0.00 N	34.09 1.37 0.00 N	35.22 1.40 0.00 N	34.29 1.40 0.00 N	29.33 1.28 0.00 N	24.18 0.96 0.00 N	35.87 1.67 0.00 N	32.31 1.73 0.00 N	34.93 1.96 0.00 N	35.65 2.07 0.00 N	34.61 1.96 0.00 N	35.78 2.00 0.00 N	34.50 1.94 0.00 N	35.40 2.04 0.00 N	34.95 1.98 0.00 N	36.28 2.15 0.00 N	36.83 2.51 0.00 N	38.23 3.08 0.00 N	41.19 2.66 0.00 N	36.38 1.84 0.00 N	33.59 1.65 0.00 N	39.92 1.79 0.00 N
ROCHESTER_9_IC 23652	34.90 -1.06 0.00 N	35.05 -0.82 0.00 N	32.62 -0.57 0.00 N	32.38 -0.33 0.00 N	33.48 -0.34 0.00 N	32.34 -0.55 0.00 N	27.46 -0.59 0.00 N	22.98 -0.24 0.00 N	33.47 -0.72 0.00 N	29.72 -0.86 0.00 N	32.06 -0.91 0.00 N	32.71 -0.87 0.00 N	31.92 -0.72 0.00 N	33.14 -0.63 0.00 N	31.96 -0.59 0.00 N	32.78 -0.58 0.00 N	32.37 -0.60 0.00 N	33.32 -0.82 0.00 N	33.46 -0.86 0.00 N	34.56 -0.58 0.00 N	37.73 -0.79 0.00 N	34.19 -0.35 0.00 N	31.62 -0.32 0.00 N	37.53 -0.60 0.00 N
ROSETON____1 23587	37.60 1.64 0.00 N	37.15 1.28 0.00 N	34.31 1.12 0.00 N	33.80 1.09 0.00 N	34.82 1.00 0.00 N	33.91 1.02 0.00 N	28.97 0.92 0.00 N	23.93 0.71 0.00 N	35.54 1.35 0.00 N	32.00 1.42 0.00 N	34.59 1.61 0.00 N	35.25 1.67 0.00 N	34.23 1.58 0.00 N	35.35 1.58 0.00 N	34.05 1.50 0.00 N	34.95 1.59 0.00 N	34.54 1.57 0.00 N	35.85 1.71 0.00 N	36.42 2.10 0.00 N	37.67 2.53 0.00 N	40.71 2.18 0.00 N	36.01 1.48 0.00 N	33.21 1.26 0.00 N	39.51 1.38 0.00 N
ROSETON____2 23588	37.60 1.64 0.00 N	37.15 1.28 0.00 N	34.31 1.12 0.00 N	33.80 1.09 0.00 N	34.82 1.00 0.00 N	33.91 1.02 0.00 N	28.97 0.92 0.00 N	23.93 0.71 0.00 N	35.54 1.35 0.00 N	32.00 1.42 0.00 N	34.59 1.61 0.00 N	35.25 1.67 0.00 N	34.23 1.58 0.00 N	35.35 1.58 0.00 N	34.05 1.50 0.00 N	34.95 1.59 0.00 N	34.54 1.57 0.00 N	35.85 1.71 0.00 N	36.42 2.10 0.00 N	37.67 2.53 0.00 N	40.71 2.18 0.00 N	36.01 1.48 0.00 N	33.21 1.26 0.00 N	39.51 1.38 0.00 N
RUSSELL____1 23602	35.38 -0.58 0.00 N	35.67 -0.20 0.00 N	33.20 0.01 0.00 N	32.82 0.11 0.00 N	33.94 0.12 0.00 N	32.97 0.08 0.00 N	28.06 0.00 0.00 N	23.36 0.15 0.00 N	34.09 -0.10 0.00 N	30.28 -0.30 0.00 N	32.65 -0.32 0.00 N	33.28 -0.30 0.00 N	32.48 -0.16 0.00 N	33.72 -0.06 0.00 N	32.62 0.06 0.00 N	33.36 0.01 0.00 N	33.05 0.08 0.00 N	33.95 -0.18 0.00 N	34.09 -0.23 0.00 N	35.32 0.18 0.00 N	38.50 -0.02 0.00 N	34.88 0.34 0.00 N	32.20 0.26 0.00 N	38.12 -0.01 0.00 N
RUSSELL____2 23532	35.38 -0.58 0.00 N	35.67 -0.20 0.00 N	33.20 0.01 0.00 N	32.82 0.11 0.00 N	33.94 0.12 0.00 N	32.97 0.08 0.00 N	28.06 0.00 0.00 N	23.36 0.15 0.00 N	34.09 -0.10 0.00 N	30.28 -0.30 0.00 N	32.65 -0.32 0.00 N	33.28 -0.30 0.00 N	32.48 -0.16 0.00 N	33.72 -0.06 0.00 N	32.62 0.06 0.00 N	33.36 0.01 0.00 N	33.05 0.08 0.00 N	33.95 -0.18 0.00 N	34.09 -0.23 0.00 N	35.32 0.18 0.00 N	38.50 -0.02 0.00 N	34.88 0.34 0.00 N	32.20 0.26 0.00 N	38.12 -0.01 0.00 N
RUSSELL____3 23549	34.89 -1.07 0.00 N	35.12 -0.75 0.00 N	32.68 -0.51 0.00 N	32.38 -0.33 0.00 N	33.47 -0.35 0.00 N	32.41 -0.48 0.00 N	27.54 -0.51 0.00 N	22.99 -0.22 0.00 N	33.51 -0.68 0.00 N	29.76 -0.82 0.00 N	32.10 -0.87 0.00 N	32.72 -0.85 0.00 N	31.95 -0.69 0.00 N	33.17 -0.61 0.00 N	32.06 -0.50 0.00 N	32.80 -0.55 0.00 N	32.43 -0.53 0.00 N	33.36 -0.77 0.00 N	33.50 -0.82 0.00 N	34.62 -0.51 0.00 N	37.79 -0.74 0.00 N	34.25 -0.28 0.00 N	31.66 -0.29 0.00 N	37.56 -0.58 0.00 N
RUSSELL____4 23556	35.36 -0.60 0.00 N	35.66 -0.21 0.00 N	33.19 -0.01 0.00 N	32.81 0.10 0.00 N	33.92 0.10 0.00 N	32.94 0.05 0.00 N	28.04 -0.01 0.00 N	23.36 0.14 0.00 N	34.08 -0.11 0.00 N	30.27 -0.31 0.00 N	32.63 -0.34 0.00 N	33.26 -0.31 0.00 N	32.47 -0.18 0.00 N	33.70 -0.07 0.00 N	32.60 0.05 0.00 N	33.34 -0.01 0.00 N	33.03 0.06 0.00 N	33.93 -0.20 0.00 N	34.08 -0.24 0.00 N	35.30 0.16 0.00 N	38.48 -0.05 0.00 N	34.86 0.33 0.00 N	32.19 0.24 0.00 N	38.10 -0.03 0.00 N
RUSSELL____STATION 23914	34.89 -1.07 0.00 N	35.12 -0.75 0.00 N	32.68 -0.51 0.00 N	32.38 -0.33 0.00 N	33.47 -0.35 0.00 N	32.41 -0.48 0.00 N	27.54 -0.51 0.00 N	22.99 -0.22 0.00 N	33.51 -0.68 0.00 N	29.76 -0.82 0.00 N	32.10 -0.87 0.00 N	32.72 -0.85 0.00 N	31.95 -0.69 0.00 N	33.17 -0.61 0.00 N	32.06 -0.50 0.00 N	32.80 -0.55 0.00 N	32.43 -0.53 0.00 N	33.36 -0.77 0.00 N	33.50 -0.82 0.00 N	34.62 -0.51 0.00 N	37.79 -0.74 0.00 N	34.25 -0.28 0.00 N	31.66 -0.29 0.00 N	37.56 -0.58 0.00 N
S SALMON____HYD 24043	35.30 -0.66 0.00 N	35.20 -0.67 0.00 N	32.57 -0.62 0.00 N	32.09 -0.62 0.00 N	33.20 -0.62 0.00 N	32.30 -0.59 0.00 N	27.58 -0.48 0.00 N	22.89 -0.33 0.00 N	33.72 -0.47 0.00 N	30.20 -0.37 0.00 N	32.59 -0.39 0.00 N	33.18 -0.40 0.00 N	32.23 -0.42 0.00 N	33.32 -0.46 0.00 N	32.05 -0.51 0.00 N	32.86 -0.50 0.00 N	32.49 -0.47 0.00 N	33.65 -0.49 0.00 N	33.92 -0.40 0.00 N	34.90 -0.24 0.00 N	38.14 -0.38 0.00 N	34.16 -0.37 0.00 N	31.64 -0.30 0.00 N	37.53 -0.60 0.00 N
SELKIRK____II 23799	36.62 0.66 0.00 N	36.34 0.47 0.00 N	33.59 0.40 0.00 N	33.10 0.39 0.00 N	34.22 0.40 0.00 N	33.35 0.46 0.00 N	28.46 0.40 0.00 N	23.55 0.33 0.00 N	34.72 0.53 0.00 N	31.01 0.44 0.00 N	33.46 0.48 0.00 N	34.05 0.47 0.00 N	33.07 0.42 0.00 N	34.16 0.38 0.00 N	32.86 0.30 0.00 N	33.72 0.37 0.00 N	33.37 0.40 0.00 N	34.61 0.47 0.00 N	35.08 0.76 0.00 N	36.20 1.06 0.00 N	39.31 0.78 0.00 N	34.90 0.37 0.00 N	32.21 0.26 0.00 N	38.43 0.30 0.00 N
SELKIRK____I 23801	36.79 0.83 0.00 N	36.52 0.65 0.00 N	33.77 0.57 0.00 N	33.29 0.57 0.00 N	34.41 0.59 0.00 N	33.51 0.62 0.00 N	28.62 0.57 0.00 N	23.68 0.46 0.00 N	34.93 0.74 0.00 N	31.24 0.66 0.00 N	33.69 0.72 0.00 N	34.29 0.71 0.00 N	33.31 0.66 0.00 N	34.40 0.63 0.00 N	33.09 0.53 0.00 N	33.98 0.63 0.00 N	33.62 0.65 0.00 N	34.88 0.74 0.00 N	35.35 1.03 0.00 N	36.46 1.32 0.00 N	39.57 1.05 0.00 N	35.15 0.61 0.00 N	32.44 0.49 0.00 N	38.69 0.56 0.00 N



SENECA OSWGO___HYD 24041	35.44 -0.52 0.00 N	35.38 -0.49 0.00 N	32.76 -0.43 0.00 N	32.33 -0.39 0.00 N	33.42 -0.40 0.00 N	32.48 -0.41 0.00 N	27.70 -0.36 0.00 N	22.96 -0.26 0.00 N	33.73 -0.45 0.00 N	30.15 -0.42 0.00 N	32.54 -0.43 0.00 N	33.15 -0.43 0.00 N	32.23 -0.41 0.00 N	33.35 -0.43 0.00 N	32.15 -0.40 0.00 N	32.92 -0.43 0.00 N	32.54 -0.43 0.00 N	33.68 -0.46 0.00 N	33.96 -0.35 0.00 N	34.93 -0.22 0.00 N	38.14 -0.39 0.00 N	34.17 -0.37 0.00 N	31.58 -0.36 0.00 N	37.67 -0.46 0.00 N
SENECA___ENERGY 23797	35.18 -0.78 0.00 N	35.27 -0.60 0.00 N	32.77 -0.42 0.00 N	32.38 -0.33 0.00 N	33.47 -0.35 0.00 N	32.46 -0.44 0.00 N	27.67 -0.38 0.00 N	23.04 -0.18 0.00 N	33.80 -0.39 0.00 N	30.17 -0.41 0.00 N	32.57 -0.40 0.00 N	33.18 -0.40 0.00 N	32.25 -0.39 0.00 N	33.41 -0.37 0.00 N	32.17 -0.39 0.00 N	32.95 -0.40 0.00 N	32.56 -0.40 0.00 N	33.56 -0.57 0.00 N	33.90 -0.41 0.00 N	34.91 -0.23 0.00 N	38.09 -0.44 0.00 N	34.24 -0.30 0.00 N	31.67 -0.28 0.00 N	37.63 -0.50 0.00 N
SHOEMAKER___GT 23640	37.81 1.85 0.00 N	37.39 1.52 0.00 N	34.55 1.36 0.00 N	34.03 1.32 0.00 N	35.11 1.29 0.00 N	34.19 1.30 0.00 N	29.22 1.17 0.00 N	24.15 0.93 0.00 N	35.82 1.63 0.00 N	32.22 1.65 0.00 N	34.84 1.86 0.00 N	35.49 1.91 0.00 N	34.45 1.81 0.00 N	35.59 1.82 0.00 N	34.21 1.65 0.00 N	35.17 1.82 0.00 N	34.78 1.81 0.00 N	36.13 1.99 0.00 N	36.72 2.40 0.00 N	37.96 2.82 0.00 N	41.04 2.51 0.00 N	36.33 1.79 0.00 N	33.50 1.55 0.00 N	39.84 1.71 0.00 N
SHOREHAM_IC_1 23715	63.81 2.48 -25.37 N	37.66 1.79 0.00 N	34.52 1.32 0.00 N	34.04 1.33 0.00 N	35.20 1.38 0.00 N	34.30 1.41 0.00 N	29.31 1.26 0.00 N	24.04 0.82 0.00 N	35.59 1.40 0.00 N	32.31 1.73 0.00 N	34.50 1.53 0.00 N	35.25 1.67 0.00 N	34.03 1.38 0.00 N	35.23 1.45 0.00 N	34.13 1.58 0.00 N	35.09 1.74 0.00 N	34.40 1.44 0.00 N	35.94 1.81 0.00 N	36.95 2.63 0.00 N	38.56 3.40 -0.02 N	41.35 2.83 0.00 N	36.05 1.55 0.04 N	32.82 0.87 0.00 N	38.84 0.71 0.00 N
SHOREHAM_IC_2 23716	63.81 2.48 -25.37 N	37.66 1.79 0.00 N	34.52 1.32 0.00 N	34.04 1.33 0.00 N	35.20 1.38 0.00 N	34.30 1.41 0.00 N	29.31 1.26 0.00 N	24.04 0.82 0.00 N	35.59 1.40 0.00 N	32.31 1.73 0.00 N	34.50 1.53 0.00 N	35.25 1.67 0.00 N	34.03 1.38 0.00 N	35.23 1.45 0.00 N	34.13 1.58 0.00 N	35.09 1.74 0.00 N	34.40 1.44 0.00 N	35.94 1.81 0.00 N	36.95 2.63 0.00 N	38.56 3.40 -0.02 N	41.35 2.83 0.00 N	36.05 1.55 0.04 N	32.82 0.87 0.00 N	38.84 0.71 0.00 N
SISSONVILLE____ 23735	35.06 -0.90 0.00 N	35.02 -0.85 0.00 N	32.34 -0.86 0.00 N	31.78 -0.93 0.00 N	32.86 -0.96 0.00 N	32.04 -0.85 0.00 N	27.37 -0.69 0.00 N	22.67 -0.55 0.00 N	33.50 -0.69 0.00 N	29.91 -0.67 0.00 N	32.16 -0.81 0.00 N	32.73 -0.85 0.00 N	31.85 -0.79 0.00 N	32.95 -0.83 0.00 N	31.77 -0.79 0.00 N	32.56 -0.79 0.00 N	32.19 -0.78 0.00 N	33.34 -0.79 0.00 N	32.98 -1.34 0.00 N	33.59 -1.56 0.00 N	37.17 -1.36 0.00 N	33.51 -1.03 0.00 N	31.30 -0.65 0.00 N	37.32 -0.82 0.00 N
SITHE_IND_GS1 24169	35.17 -0.79 0.00 N	35.13 -0.74 0.00 N	32.55 -0.65 0.00 N	32.11 -0.60 0.00 N	33.20 -0.62 0.00 N	32.26 -0.63 0.00 N	27.49 -0.56 0.00 N	22.77 -0.45 0.00 N	33.42 -0.77 0.00 N	29.86 -0.71 0.00 N	32.21 -0.76 0.00 N	32.81 -0.77 0.00 N	31.91 -0.74 0.00 N	33.03 -0.75 0.00 N	31.84 -0.71 0.00 N	32.61 -0.74 0.00 N	32.24 -0.73 0.00 N	33.35 -0.79 0.00 N	33.59 -0.73 0.00 N	34.50 -0.64 0.00 N	37.72 -0.81 0.00 N	33.82 -0.71 0.00 N	31.28 -0.66 0.00 N	37.38 -0.75 0.00 N
SITHE_IND_GS2 24170	35.17 -0.79 0.00 N	35.13 -0.74 0.00 N	32.55 -0.65 0.00 N	32.11 -0.60 0.00 N	33.20 -0.62 0.00 N	32.26 -0.63 0.00 N	27.49 -0.56 0.00 N	22.77 -0.45 0.00 N	33.42 -0.77 0.00 N	29.86 -0.71 0.00 N	32.21 -0.76 0.00 N	32.81 -0.77 0.00 N	31.91 -0.74 0.00 N	33.03 -0.75 0.00 N	31.84 -0.71 0.00 N	32.61 -0.74 0.00 N	32.24 -0.73 0.00 N	33.35 -0.79 0.00 N	33.59 -0.73 0.00 N	34.50 -0.64 0.00 N	37.72 -0.81 0.00 N	33.82 -0.71 0.00 N	31.28 -0.66 0.00 N	37.38 -0.75 0.00 N
SITHE_IND_GS3 24171	35.17 -0.79 0.00 N	35.13 -0.74 0.00 N	32.55 -0.65 0.00 N	32.11 -0.60 0.00 N	33.20 -0.62 0.00 N	32.26 -0.63 0.00 N	27.49 -0.56 0.00 N	22.77 -0.45 0.00 N	33.42 -0.77 0.00 N	29.86 -0.71 0.00 N	32.21 -0.76 0.00 N	32.81 -0.77 0.00 N	31.91 -0.74 0.00 N	33.03 -0.75 0.00 N	31.84 -0.71 0.00 N	32.61 -0.74 0.00 N	32.24 -0.73 0.00 N	33.35 -0.79 0.00 N	33.59 -0.73 0.00 N	34.50 -0.64 0.00 N	37.72 -0.81 0.00 N	33.82 -0.71 0.00 N	31.28 -0.66 0.00 N	37.38 -0.75 0.00 N
SITHE_IND_GS4 24172	35.17 -0.79 0.00 N	35.13 -0.74 0.00 N	32.55 -0.65 0.00 N	32.11 -0.60 0.00 N	33.20 -0.62 0.00 N	32.26 -0.63 0.00 N	27.49 -0.56 0.00 N	22.77 -0.45 0.00 N	33.42 -0.77 0.00 N	29.86 -0.71 0.00 N	32.21 -0.76 0.00 N	32.81 -0.77 0.00 N	31.91 -0.74 0.00 N	33.03 -0.75 0.00 N	31.84 -0.71 0.00 N	32.61 -0.74 0.00 N	32.24 -0.73 0.00 N	33.35 -0.79 0.00 N	33.59 -0.73 0.00 N	34.50 -0.64 0.00 N	37.72 -0.81 0.00 N	33.82 -0.71 0.00 N	31.28 -0.66 0.00 N	37.38 -0.75 0.00 N
SITHE___BATAVIA 24024	34.50 -1.46 0.00 N	34.92 -0.95 0.00 N	32.57 -0.63 0.00 N	32.35 -0.36 0.00 N	33.49 -0.33 0.00 N	32.24 -0.65 0.00 N	27.22 -0.83 0.00 N	22.82 -0.40 0.00 N	33.08 -1.11 0.00 N	29.22 -1.35 0.00 N	31.57 -1.40 0.00 N	32.21 -1.37 0.00 N	31.45 -1.20 0.00 N	32.72 -1.06 0.00 N	31.63 -0.93 0.00 N	32.36 -0.99 0.00 N	31.95 -1.02 0.00 N	32.78 -1.36 0.00 N	32.84 -1.48 0.00 N	34.01 -1.14 0.00 N	37.10 -1.43 0.00 N	33.91 -0.62 0.00 N	31.44 -0.51 0.00 N	37.30 -0.83 0.00 N
SITHE___INDEPEND 23800	35.17 -0.79 0.00 N	35.13 -0.74 0.00 N	32.55 -0.65 0.00 N	32.11 -0.60 0.00 N	33.20 -0.62 0.00 N	32.26 -0.63 0.00 N	27.49 -0.56 0.00 N	22.77 -0.45 0.00 N	33.42 -0.77 0.00 N	29.86 -0.71 0.00 N	32.21 -0.76 0.00 N	32.81 -0.77 0.00 N	31.91 -0.74 0.00 N	33.03 -0.75 0.00 N	31.84 -0.71 0.00 N	32.61 -0.74 0.00 N	32.24 -0.73 0.00 N	33.35 -0.79 0.00 N	33.59 -0.73 0.00 N	34.50 -0.64 0.00 N	37.72 -0.81 0.00 N	33.82 -0.71 0.00 N	31.28 -0.66 0.00 N	37.38 -0.75 0.00 N
SITHE___MASSENA 23902	35.96 -0.01 0.00 N	35.96 0.09 0.00 N	33.22 0.02 0.00 N	32.68 -0.03 0.00 N	33.78 -0.03 0.00 N	32.89 0.00 0.00 N	28.06 0.01 0.00 N	23.23 0.01 0.00 N	34.25 0.06 0.00 N	30.55 -0.03 0.00 N	32.88 -0.09 0.00 N	33.48 -0.09 0.00 N	32.60 -0.04 0.00 N	33.76 -0.01 0.00 N	32.56 0.00 0.00 N	33.39 0.03 0.00 N	32.98 0.01 0.00 N	34.13 0.00 0.00 N	33.86 -0.46 0.00 N	34.47 -0.67 0.00 N	38.17 -0.36 0.00 N	34.43 -0.10 0.00 N	32.08 0.14 0.00 N	38.27 0.14 0.00 N
SITHE___OGDNSBRG 24021	36.09 0.13 0.00 N	36.07 0.21 0.00 N	33.31 0.12 0.00 N	32.73 0.02 0.00 N	33.84 0.02 0.00 N	32.98 0.09 0.00 N	28.17 0.12 0.00 N	23.36 0.14 0.00 N	34.51 0.32 0.00 N	30.82 0.24 0.00 N	33.17 0.20 0.00 N	33.76 0.18 0.00 N	32.88 0.24 0.00 N	34.03 0.25 0.00 N	32.68 0.13 0.00 N	33.61 0.25 0.00 N	33.21 0.25 0.00 N	34.40 0.26 0.00 N	34.07 -0.25 0.00 N	34.70 -0.45 0.00 N	38.46 -0.07 0.00 N	34.67 0.13 0.00 N	32.30 0.35 0.00 N	38.47 0.34 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE___STERLING 23777	36.24 0.28 0.00 N	36.14 0.27 0.00 N	33.46 0.27 0.00 N	32.97 0.26 0.00 N	34.10 0.28 0.00 N	33.16 0.27 0.00 N	28.30 0.25 0.00 N	23.46 0.24 0.00 N	34.57 0.38 0.00 N	30.96 0.38 0.00 N	33.42 0.45 0.00 N	34.02 0.44 0.00 N	33.06 0.41 0.00 N	34.18 0.40 0.00 N	32.84 0.28 0.00 N	33.70 0.35 0.00 N	33.34 0.37 0.00 N	34.55 0.42 0.00 N	34.89 0.57 0.00 N	35.87 0.73 0.00 N	39.12 0.59 0.00 N	34.97 0.44 0.00 N	32.30 0.35 0.00 N	38.49 0.35 0.00 N	
SOUTH CAIRO___GT 23612	38.03 2.07 0.00 N	37.62 1.76 0.00 N	34.64 1.45 0.00 N	34.12 1.41 0.00 N	35.24 1.43 0.00 N	34.37 1.48 0.00 N	29.42 1.37 0.00 N	24.39 1.17 0.00 N	36.25 2.06 0.00 N	32.63 2.06 0.00 N	35.30 2.33 0.00 N	35.97 2.39 0.00 N	34.88 2.24 0.00 N	36.01 2.23 0.00 N	34.52 1.96 0.00 N	35.49 2.14 0.00 N	35.11 2.14 0.00 N	36.49 2.35 0.00 N	37.10 2.78 0.00 N	38.08 2.93 0.00 N	41.37 2.84 0.00 N	36.62 2.09 0.00 N	33.68 1.74 0.00 N	40.18 2.05 0.00 N	
SOUTH HAMPTN___IC 23720	64.15 2.81 -25.37 N	37.94 2.07 0.00 N	34.74 1.55 0.00 N	34.25 1.54 0.00 N	35.42 1.61 0.00 N	34.51 1.62 0.00 N	29.50 1.45 0.00 N	24.21 0.99 0.00 N	35.89 1.70 0.00 N	32.65 2.07 0.00 N	34.95 1.97 0.00 N	35.72 2.14 0.00 N	34.50 1.86 0.00 N	35.71 1.93 0.00 N	34.73 2.18 0.00 N	35.54 2.19 0.00 N	34.86 1.89 0.00 N	36.43 2.29 0.00 N	37.48 3.16 0.00 N	39.14 3.98 -0.02 N	41.97 3.45 0.00 N	36.58 2.08 0.04 N	33.26 1.32 0.00 N	39.31 1.17 0.00 N	
SOUTHOLD___IC 23719	66.18 4.84 -25.37 N	39.88 4.01 0.00 N	36.49 3.29 0.00 N	35.97 3.26 0.00 N	37.26 3.44 0.00 N	36.31 3.42 0.00 N	31.08 3.03 0.00 N	25.56 2.35 0.00 N	38.11 3.92 0.00 N	34.75 4.17 0.00 N	37.26 4.29 0.00 N	38.12 4.54 0.00 N	36.78 4.13 0.00 N	38.03 4.25 0.00 N	36.59 4.03 0.00 N	37.79 4.44 0.00 N	37.10 4.14 0.00 N	38.77 4.64 0.00 N	39.98 5.67 0.00 N	41.82 6.66 -0.02 N	44.74 6.21 0.00 N	38.92 4.42 0.04 N	35.30 3.35 0.00 N	41.54 3.41 0.00 N	
ST LAWRENCE___ 23600	35.69 -0.27 0.00 N	35.68 -0.19 0.00 N	32.97 -0.22 0.00 N	32.44 -0.27 0.00 N	33.54 -0.28 0.00 N	32.64 -0.25 0.00 N	27.85 -0.21 0.00 N	23.04 -0.18 0.00 N	33.96 -0.23 0.00 N	30.30 -0.28 0.00 N	32.61 -0.37 0.00 N	33.20 -0.37 0.00 N	32.33 -0.32 0.00 N	33.48 -0.29 0.00 N	32.32 -0.24 0.00 N	33.12 -0.23 0.00 N	32.71 -0.25 0.00 N	33.86 -0.28 0.00 N	33.68 -0.63 0.00 N	34.29 -0.85 0.00 N	37.99 -0.53 0.00 N	34.27 -0.27 0.00 N	31.82 -0.12 0.00 N	37.99 -0.15 0.00 N	
STATION 5_MISC_HYD 23604	35.62 -0.34 0.00 N	35.93 0.06 0.00 N	33.44 0.24 0.00 N	32.99 0.28 0.00 N	34.16 0.34 0.00 N	33.28 0.39 0.00 N	28.37 0.32 0.00 N	23.62 0.40 0.00 N	34.46 0.27 0.00 N	30.63 0.05 0.00 N	33.02 0.04 0.00 N	33.64 0.06 0.00 N	32.82 0.18 0.00 N	34.04 0.26 0.00 N	33.22 0.67 0.00 N	33.71 0.36 0.00 N	33.51 0.55 0.00 N	34.25 0.11 0.00 N	34.29 -0.03 0.00 N	35.68 0.53 0.00 N	39.03 0.50 0.00 N	35.51 0.98 0.00 N	32.74 0.79 0.00 N	38.48 0.35 0.00 N	
STEEL___WIND 323596	33.77 -2.19 0.00 N	34.31 -1.56 0.00 N	32.06 -1.14 0.00 N	31.84 -0.87 0.00 N	32.98 -0.84 0.00 N	31.69 -1.20 0.00 N	26.69 -1.36 0.00 N	22.35 -0.87 0.00 N	32.34 -1.85 0.00 N	28.50 -2.08 0.00 N	30.81 -2.17 0.00 N	31.45 -2.13 0.00 N	30.68 -1.97 0.00 N	31.94 -1.84 0.00 N	30.93 -1.63 0.00 N	31.59 -1.77 0.00 N	31.18 -1.78 0.00 N	31.95 -2.18 0.00 N	31.97 -2.35 0.00 N	33.05 -2.09 0.00 N	36.00 -2.53 0.00 N	33.00 -1.54 0.00 N	30.76 -1.19 0.00 N	36.59 -1.55 0.00 N	
STEBEN_REC_LFGE 323667	35.28 -0.68 0.00 N	35.80 -0.07 0.00 N	33.35 0.16 0.00 N	32.96 0.25 0.00 N	34.17 0.34 0.00 N	32.82 -0.07 0.00 N	27.75 -0.31 0.00 N	23.21 -0.01 0.00 N	34.03 -0.16 0.00 N	30.33 -0.25 0.00 N	32.91 -0.06 0.00 N	33.53 -0.05 0.00 N	32.47 -0.18 0.00 N	33.70 -0.08 0.00 N	32.57 0.01 0.00 N	33.18 -0.18 0.00 N	32.81 -0.15 0.00 N	33.82 -0.32 0.00 N	34.23 -0.09 0.00 N	35.34 0.20 0.00 N	38.36 -0.17 0.00 N	34.69 0.15 0.00 N	32.19 0.24 0.00 N	38.17 0.04 0.00 N	
STONY___BROOK 24151	64.11 2.78 -25.37 N	37.98 2.11 0.00 N	34.82 1.63 0.00 N	34.33 1.62 0.00 N	35.50 1.68 0.00 N	34.60 1.70 0.00 N	29.55 1.50 0.00 N	24.24 1.02 0.00 N	35.90 1.71 0.00 N	32.58 2.00 0.00 N	35.00 2.03 0.00 N	35.76 2.18 0.00 N	34.61 1.96 0.00 N	35.83 2.05 0.00 N	34.68 2.13 0.00 N	35.70 2.34 0.00 N	34.99 2.02 0.00 N	36.49 2.35 0.00 N	37.45 3.13 0.00 N	39.07 3.91 -0.02 N	41.91 3.38 0.00 N	36.62 2.12 0.04 N	33.37 1.43 0.00 N	39.47 1.34 0.00 N	
STURGEON_POOL_HYD 23609	38.37 2.41 0.00 N	37.99 2.12 0.00 N	35.13 1.94 0.00 N	34.61 1.90 0.00 N	35.74 1.92 0.00 N	34.83 1.94 0.00 N	29.78 1.73 0.00 N	24.64 1.42 0.00 N	36.60 2.40 0.00 N	32.94 2.36 0.00 N	35.63 2.65 0.00 N	36.29 2.71 0.00 N	35.21 2.57 0.00 N	36.37 2.60 0.00 N	35.03 2.48 0.00 N	35.93 2.57 0.00 N	35.53 2.57 0.00 N	36.90 2.77 0.00 N	37.52 3.20 0.00 N	38.73 3.59 0.00 N	41.74 3.21 0.00 N	36.92 2.39 0.00 N	34.02 2.07 0.00 N	40.45 2.32 0.00 N	
SYRACUSE___ENERGY_ST1 323597	35.72 -0.24 0.00 N	35.68 -0.19 0.00 N	33.06 -0.13 0.00 N	32.62 -0.09 0.00 N	33.72 -0.10 0.00 N	32.77 -0.12 0.00 N	27.95 -0.10 0.00 N	23.18 -0.04 0.00 N	34.06 -0.13 0.00 N	30.43 -0.14 0.00 N	32.84 -0.14 0.00 N	33.44 -0.14 0.00 N	32.52 -0.13 0.00 N	33.65 -0.13 0.00 N	32.39 -0.16 0.00 N	33.21 -0.14 0.00 N	32.83 -0.13 0.00 N	33.96 -0.17 0.00 N	34.27 -0.05 0.00 N	35.25 0.11 0.00 N	38.47 -0.06 0.00 N	34.47 -0.06 0.00 N	31.86 -0.09 0.00 N	38.00 -0.13 0.00 N	
SYRACUSE___ENERGY_ST2 323598	35.72 -0.24 0.00 N	35.68 -0.19 0.00 N	33.06 -0.13 0.00 N	32.62 -0.09 0.00 N	33.72 -0.10 0.00 N	32.77 -0.12 0.00 N	27.95 -0.10 0.00 N	23.18 -0.04 0.00 N	34.06 -0.13 0.00 N	30.43 -0.14 0.00 N	32.84 -0.14 0.00 N	33.44 -0.14 0.00 N	32.52 -0.13 0.00 N	33.65 -0.13 0.00 N	32.39 -0.16 0.00 N	33.21 -0.14 0.00 N	32.83 -0.13 0.00 N	33.96 -0.17 0.00 N	34.27 -0.05 0.00 N	35.25 0.11 0.00 N	38.47 -0.06 0.00 N	34.47 -0.06 0.00 N	31.86 -0.09 0.00 N	38.00 -0.13 0.00 N	
SYRACUSE___POWER 24017	35.70 -0.26 0.00 N	35.65 -0.22 0.00 N	33.02 -0.18 0.00 N	32.58 -0.13 0.00 N	33.67 -0.15 0.00 N	32.71 -0.18 0.00 N	27.91 -0.14 0.00 N	23.13 -0.09 0.00 N	33.97 -0.22 0.00 N	30.36 -0.21 0.00 N	32.77 -0.20 0.00 N	33.38 -0.20 0.00 N	32.45 -0.19 0.00 N	33.58 -0.20 0.00 N	32.35 -0.20 0.00 N	33.15 -0.20 0.00 N	32.77 -0.19 0.00 N	33.93 -0.21 0.00 N	34.25 -0.07 0.00 N	35.22 0.08 0.00 N	38.43 -0.10 0.00 N	34.41 -0.13 0.00 N	31.81 -0.14 0.00 N	37.98 -0.15 0.00 N	
UNION___PROCESSING_DRP	34.59	34.79	32.38	32.12	33.20	32.12	27.27	22.78	33.19	29.46	31.76	32.38	31.61	32.82	31.74	32.46	32.06	32.99	33.10	34.17	37.32	33.82	31.30	37.18	

323587	-1.37 0.00 N	-1.08 0.00 N	-0.82 0.00 N	-0.60 0.00 N	-0.62 0.00 N	-0.78 0.00 N	-0.78 0.00 N	-0.44 0.00 N	-1.01 0.00 N	-1.12 0.00 N	-1.21 0.00 N	-1.20 0.00 N	-1.04 0.00 N	-0.95 0.00 N	-0.82 0.00 N	-0.89 0.00 N	-0.91 0.00 N	-1.14 0.00 N	-1.21 0.00 N	-0.96 0.00 N	-1.20 0.00 N	-0.72 0.00 N	-0.65 0.00 N	-0.95 0.00 N
UPPER HUDSON___HYD 24058	35.97 0.01 0.00 N	35.75 -0.12 0.00 N	33.04 -0.16 0.00 N	32.48 -0.23 0.00 N	33.60 -0.22 0.00 N	32.88 -0.01 0.00 N	27.99 -0.06 0.00 N	22.71 -0.51 0.00 N	34.18 -0.01 0.00 N	31.15 0.57 0.00 N	33.70 0.73 0.00 N	33.96 0.38 0.00 N	32.75 0.11 0.00 N	33.68 -0.10 0.00 N	32.12 -0.44 0.00 N	33.12 -0.23 0.00 N	32.83 -0.14 0.00 N	34.11 -0.02 0.00 N	34.80 0.48 0.00 N	36.04 0.90 0.00 N	38.63 0.10 0.00 N	33.84 -0.70 0.00 N	30.95 -0.99 0.00 N	37.38 -0.75 0.00 N
UPPER RAQUET___HYD 24056	35.06 -0.90 0.00 N	35.02 -0.85 0.00 N	32.34 -0.86 0.00 N	31.78 -0.93 0.00 N	32.86 -0.96 0.00 N	32.04 -0.85 0.00 N	27.37 -0.69 0.00 N	22.67 -0.55 0.00 N	33.50 -0.69 0.00 N	29.91 -0.67 0.00 N	32.16 -0.81 0.00 N	32.73 -0.85 0.00 N	31.85 -0.79 0.00 N	32.95 -0.83 0.00 N	31.77 -0.79 0.00 N	32.56 -0.79 0.00 N	32.19 -0.78 0.00 N	33.34 -0.79 0.00 N	32.98 -1.34 0.00 N	33.59 -1.56 0.00 N	37.17 -1.36 0.00 N	33.51 -1.03 0.00 N	31.30 -0.65 0.00 N	37.32 -0.82 0.00 N
VISCHER___FERRY HYD 24020	36.68 0.72 0.00 N	36.42 0.55 0.00 N	33.67 0.47 0.00 N	33.16 0.44 0.00 N	34.30 0.48 0.00 N	33.45 0.56 0.00 N	28.54 0.49 0.00 N	23.59 0.37 0.00 N	34.88 0.69 0.00 N	31.27 0.69 0.00 N	33.77 0.79 0.00 N	34.28 0.70 0.00 N	33.23 0.59 0.00 N	34.28 0.51 0.00 N	32.85 0.29 0.00 N	33.81 0.45 0.00 N	33.48 0.51 0.00 N	34.73 0.60 0.00 N	35.30 0.98 0.00 N	36.44 1.30 0.00 N	39.48 0.95 0.00 N	35.04 0.50 0.00 N	32.31 0.36 0.00 N	38.60 0.47 0.00 N
WADING RIVER_IC_1 23522	63.83 2.50 -25.37 N	37.66 1.79 0.00 N	34.51 1.31 0.00 N	34.03 1.32 0.00 N	35.20 1.38 0.00 N	34.30 1.41 0.00 N	29.31 1.26 0.00 N	24.04 0.82 0.00 N	35.59 1.40 0.00 N	32.32 1.74 0.00 N	34.47 1.50 0.00 N	35.23 1.65 0.00 N	34.00 1.35 0.00 N	35.20 1.43 0.00 N	34.09 1.53 0.00 N	35.07 1.71 0.00 N	34.39 1.42 0.00 N	36.00 1.86 0.00 N	37.00 2.68 0.00 N	38.60 3.44 -0.02 N	41.40 2.87 0.00 N	36.10 1.60 0.04 N	32.88 0.93 0.00 N	38.90 0.77 0.00 N
WADING RIVER_IC_2 23547	63.83 2.50 -25.37 N	37.66 1.79 0.00 N	34.51 1.31 0.00 N	34.03 1.32 0.00 N	35.20 1.38 0.00 N	34.30 1.41 0.00 N	29.31 1.26 0.00 N	24.04 0.82 0.00 N	35.59 1.40 0.00 N	32.32 1.74 0.00 N	34.47 1.50 0.00 N	35.23 1.65 0.00 N	34.00 1.35 0.00 N	35.20 1.43 0.00 N	34.09 1.53 0.00 N	35.07 1.71 0.00 N	34.39 1.42 0.00 N	36.00 1.86 0.00 N	37.00 2.68 0.00 N	38.60 3.44 -0.02 N	41.40 2.87 0.00 N	36.10 1.60 0.04 N	32.88 0.93 0.00 N	38.90 0.77 0.00 N
WADING RIVER_IC_3 23601	63.83 2.50 -25.37 N	37.66 1.79 0.00 N	34.51 1.31 0.00 N	34.03 1.32 0.00 N	35.20 1.38 0.00 N	34.30 1.41 0.00 N	29.31 1.26 0.00 N	24.04 0.82 0.00 N	35.59 1.40 0.00 N	32.32 1.74 0.00 N	34.47 1.50 0.00 N	35.23 1.65 0.00 N	34.00 1.35 0.00 N	35.20 1.43 0.00 N	34.09 1.53 0.00 N	35.07 1.71 0.00 N	34.39 1.42 0.00 N	36.00 1.86 0.00 N	37.00 2.68 0.00 N	38.60 3.44 -0.02 N	41.40 2.87 0.00 N	36.10 1.60 0.04 N	32.88 0.93 0.00 N	38.90 0.77 0.00 N
WALDEN___HYDRO 24148	37.83 1.87 0.00 N	37.35 1.48 0.00 N	34.47 1.28 0.00 N	33.95 1.24 0.00 N	35.03 1.21 0.00 N	34.10 1.21 0.00 N	29.14 1.08 0.00 N	24.08 0.86 0.00 N	35.71 1.52 0.00 N	32.20 1.61 0.00 N	34.85 1.88 0.00 N	35.53 1.95 0.00 N	34.51 1.86 0.00 N	35.65 1.87 0.00 N	34.35 1.80 0.00 N	35.23 1.88 0.00 N	34.83 1.86 0.00 N	36.15 2.01 0.00 N	36.74 2.42 0.00 N	38.00 2.86 0.00 N	41.07 2.54 0.00 N	36.32 1.79 0.00 N	33.48 1.53 0.00 N	39.81 1.68 0.00 N
WARRENSBURG____ 23737	35.94 -0.02 0.00 N	35.74 -0.13 0.00 N	33.01 -0.18 0.00 N	32.48 -0.23 0.00 N	33.58 -0.24 0.00 N	32.87 -0.02 0.00 N	27.97 -0.08 0.00 N	22.69 -0.52 0.00 N	34.16 -0.03 0.00 N	31.14 0.56 0.00 N	33.70 0.72 0.00 N	33.95 0.37 0.00 N	32.72 0.08 0.00 N	33.64 -0.14 0.00 N	32.06 -0.49 0.00 N	33.09 -0.27 0.00 N	32.79 -0.18 0.00 N	34.08 -0.06 0.00 N	34.75 0.43 0.00 N	36.00 0.85 0.00 N	38.57 0.05 0.00 N	33.76 -0.77 0.00 N	30.88 -1.07 0.00 N	37.30 -0.83 0.00 N
WATERSIDE___6 8 9 23538	38.18 2.22 0.00 N	37.63 1.76 0.00 N	34.75 1.55 0.00 N	34.21 1.50 0.00 N	35.36 1.54 0.00 N	34.44 1.55 0.00 N	29.44 1.39 0.00 N	24.29 1.07 0.00 N	36.03 1.84 0.00 N	32.46 1.88 0.00 N	35.10 2.12 0.00 N	35.82 2.24 0.00 N	34.77 2.13 0.00 N	35.94 2.16 0.00 N	34.65 2.09 0.00 N	35.55 2.20 0.00 N	35.11 2.15 0.00 N	36.43 2.30 0.00 N	37.04 2.72 0.00 N	38.40 3.26 0.00 N	41.38 2.85 0.00 N	36.56 2.02 0.00 N	33.73 1.79 0.00 N	40.12 1.99 0.00 N
WDELAWARE___HYD 323627	34.77 -1.19 0.00 N	34.28 -1.59 0.00 N	31.59 -1.60 0.00 N	31.08 -1.63 0.00 N	32.04 -1.78 0.00 N	31.25 -1.65 0.00 N	26.75 -1.30 0.00 N	22.15 -1.08 0.00 N	32.93 -1.26 0.00 N	29.72 -0.86 0.00 N	32.16 -0.81 0.00 N	32.78 -0.80 0.00 N	31.83 -0.82 0.00 N	32.85 -0.93 0.00 N	32.52 -0.04 0.00 N	32.42 -0.94 0.00 N	32.06 -0.90 0.00 N	33.34 -0.80 0.00 N	33.90 -0.41 0.00 N	35.10 -0.04 0.00 N	37.94 -0.58 0.00 N	33.53 -1.01 0.00 N	30.81 -1.14 0.00 N	36.55 -1.58 0.00 N
WEST BABYLON___IC 23714	64.25 2.91 -25.37 N	38.17 2.30 0.00 N	35.04 1.85 0.00 N	34.52 1.81 0.00 N	35.66 1.84 0.00 N	34.76 1.87 0.00 N	29.66 1.61 0.00 N	24.31 1.10 0.00 N	36.06 1.87 0.00 N	32.69 2.12 0.00 N	35.28 2.30 0.00 N	36.05 2.47 0.00 N	34.95 2.30 0.00 N	36.19 2.41 0.00 N	35.04 2.48 0.00 N	36.06 2.70 0.00 N	35.34 2.37 0.00 N	36.81 2.67 0.00 N	37.68 3.36 0.00 N	39.36 4.17 -0.04 N	42.22 3.69 0.00 N	37.02 2.50 0.01 N	33.74 1.80 0.00 N	39.87 1.74 0.00 N
WEST CANADA___HYD 24049	36.04 0.08 0.00 N	35.93 0.06 0.00 N	33.25 0.06 0.00 N	32.76 0.05 0.00 N	33.88 0.06 0.00 N	32.96 0.07 0.00 N	28.11 0.05 0.00 N	23.26 0.04 0.00 N	34.26 0.07 0.00 N	30.67 0.09 0.00 N	33.07 0.10 0.00 N	33.68 0.10 0.00 N	32.74 0.09 0.00 N	33.84 0.07 0.00 N	32.62 0.07 0.00 N	33.40 0.05 0.00 N	33.03 0.06 0.00 N	34.21 0.07 0.00 N	34.49 0.17 0.00 N	35.37 0.23 0.00 N	38.67 0.14 0.00 N	34.60 0.06 0.00 N	31.97 0.03 0.00 N	38.17 0.04 0.00 N
WESTERN_NY_WIND 24143	34.48 -1.48 0.00 N	34.90 -0.97 0.00 N	32.54 -0.65 0.00 N	32.34 -0.37 0.00 N	33.48 -0.34 0.00 N	32.23 -0.66 0.00 N	27.20 -0.85 0.00 N	22.80 -0.42 0.00 N	33.05 -1.14 0.00 N	29.19 -1.39 0.00 N	31.54 -1.44 0.00 N	32.18 -1.40 0.00 N	31.42 -1.23 0.00 N	32.69 -1.09 0.00 N	31.61 -0.95 0.00 N	32.33 -1.02 0.00 N	31.92 -1.05 0.00 N	32.75 -1.39 0.00 N	32.80 -1.52 0.00 N	33.97 -1.17 0.00 N	37.06 -1.47 0.00 N	33.88 -0.65 0.00 N	31.42 -0.53 0.00 N	37.29 -0.84 0.00 N

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