

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

04/23/2010

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	33.95	35.39	31.58	30.71	31.47	32.22	37.51	39.90	36.49	35.08	43.03	45.77	43.80	42.21	84.35	79.68	48.97	42.51	43.17	36.79	45.64	41.04	35.30	37.25
24138	1.84	1.92	1.65	1.52	1.64	1.98	2.96	3.41	3.17	3.26	4.12	4.30	4.16	3.98	4.04	3.73	4.26	4.07	4.00	3.63	4.67	3.92	2.97	2.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	-0.17	0.00	0.00	0.00	-1.14	-42.81	-42.20	-7.59	-2.57	-2.13	-0.30	-0.26	-0.02	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	33.97	35.41	31.60	30.73	31.48	32.24	37.52	39.93	36.69	35.20	43.05	45.78	43.83	42.92	110.60	105.54	53.62	44.08	44.48	36.99	45.82	41.08	35.34	37.28
24260	1.86	1.93	1.66	1.54	1.65	1.99	2.97	3.44	3.19	3.28	4.13	4.32	4.18	3.99	4.05	3.73	4.26	4.07	4.01	3.65	4.70	3.95	3.00	2.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-0.27	0.00	0.00	0.00	-1.83	-69.05	-68.06	-12.23	-4.14	-3.43	-0.48	-0.42	-0.02	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	33.97	35.41	31.60	30.73	31.48	32.24	37.52	39.93	36.69	35.20	43.05	45.78	43.83	42.92	110.60	105.54	53.62	44.08	44.48	36.99	45.82	41.08	35.34	37.28
24261	1.86	1.93	1.66	1.54	1.65	1.99	2.97	3.44	3.19	3.28	4.13	4.32	4.18	3.99	4.05	3.73	4.26	4.07	4.01	3.65	4.70	3.95	3.00	2.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-0.27	0.00	0.00	0.00	-1.83	-69.05	-68.06	-12.23	-4.14	-3.43	-0.48	-0.42	-0.02	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON__FALLS	33.09	34.55	30.85	30.00	30.79	31.41	36.51	38.98	35.49	34.11	41.90	44.51	42.66	39.92	40.13	35.76	39.62	38.43	39.51	35.10	43.63	39.67	34.19	36.18
24011	0.97	1.07	0.92	0.81	0.95	1.16	1.96	2.48	2.48	2.46	2.99	3.04	3.03	2.82	2.63	2.01	2.50	2.56	2.47	2.25	2.92	2.56	1.86	1.48
	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	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE__RCVRY	33.36	34.98	31.24	30.29	31.14	31.72	36.81	39.03	35.69	34.36	42.23	44.87	43.11	40.32	40.39	36.09	40.12	39.01	40.06	35.60	44.17	40.08	34.43	36.49
23798	1.24	1.50	1.30	1.10	1.30	1.48	2.26	2.54	2.67	2.72	3.31	3.41	3.48	3.22	2.89	2.34	3.00	3.13	3.02	2.75	3.46	2.98	2.11	1.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS__FALLS	33.09	34.55	30.85	30.00	30.79	31.41	36.51	38.98	35.49	34.11	41.90	44.51	42.66	39.92	40.13	35.76	39.62	38.43	39.51	35.10	43.63	39.67	34.19	36.18
24028	0.97	1.07	0.92	0.81	0.95	1.16	1.96	2.48	2.48	2.46	2.99	3.04	3.03	2.82	2.63	2.01	2.50	2.56	2.47	2.25	2.92	2.56	1.86	1.48
	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	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS__DAM	33.18	34.75	31.05	30.07	30.87	31.46	36.47	38.51	35.01	33.66	41.39	44.02	42.25	39.55	39.79	35.75	39.60	38.41	39.52	35.13	43.54	39.50	34.05	36.15
23527	1.06	1.27	1.12	0.89	1.03	1.22	1.92	2.02	2.00	2.01	2.47	2.56	2.62	2.45	2.28	2.00	2.48	2.54	2.48	2.27	2.83	2.39	1.72	1.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS__DRP	32.21	33.62	30.03	29.21	29.93	30.53	35.27	37.28	33.79	32.49	39.96	42.52	40.72	38.14	38.48	34.61	38.20	36.95	38.04	33.85	42.06	38.19	32.98	35.01
24190	0.10	0.14	0.10	0.02	0.09	0.28	0.72	0.79	0.77	0.84	1.04	1.06	1.09	1.04	0.97	0.86	1.07	1.08	1.01	1.00	1.35	1.09	0.65	0.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__1	32.21	33.62	30.03	29.21	29.93	30.53	35.27	37.28	33.79	32.49	39.96	42.52	40.72	38.14	38.48	34.61	38.20	36.95	38.04	33.85	42.06	38.19	32.98	35.01
23571	0.10	0.14	0.10	0.02	0.09	0.28	0.72	0.79	0.77	0.84	1.04	1.06	1.09	1.04	0.97	0.86	1.07	1.08	1.01	1.00	1.35	1.09	0.65	0.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__2	32.21	33.62	30.03	29.21	29.93	30.53	35.27	37.28	33.79	32.49	39.96	42.52	40.72	38.14	38.48	34.61	38.20	36.95	38.04	33.85	42.06	38.19	32.98	35.01
23572	0.10	0.14	0.10	0.02	0.09	0.28	0.72	0.79	0.77	0.84	1.04	1.06	1.09	1.04	0.97	0.86	1.07	1.08	1.01	1.00	1.35	1.09	0.65	0.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__3	32.21	33.62	30.03	29.21	29.93	30.53	35.27	37.28	33.79	32.49	39.96	42.52	40.72	38.14	38.48	34.61	38.20	36.95	38.04	33.85	42.06	38.19	32.98	35.01

23573	0.10 0.00 N	0.14 0.00 N	0.10 0.00 N	0.02 0.00 N	0.09 0.00 N	0.28 0.00 N	0.72 0.00 N	0.79 0.00 N	0.77 0.00 N	0.84 0.00 N	1.04 0.00 N	1.06 0.00 N	1.09 0.00 N	1.04 0.00 N	0.97 0.00 N	0.86 0.00 N	1.07 0.00 N	1.08 0.00 N	1.01 0.00 N	1.00 0.00 N	1.35 0.00 N	1.09 0.00 N	0.65 0.00 N	0.30 0.00 N
ALBANY____4 23574	32.21 0.10 0.00 N	33.62 0.14 0.00 N	30.03 0.10 0.00 N	29.21 0.02 0.00 N	29.93 0.09 0.00 N	30.53 0.28 0.00 N	35.27 0.72 0.00 N	37.28 0.79 0.00 N	33.79 0.77 0.00 N	32.49 0.84 0.00 N	39.96 1.04 0.00 N	42.52 1.06 0.00 N	40.72 1.09 0.00 N	38.14 1.04 0.00 N	38.48 0.97 0.00 N	34.61 0.86 0.00 N	38.20 1.07 0.00 N	36.95 1.08 0.00 N	38.04 1.01 0.00 N	33.85 1.00 0.00 N	42.06 1.35 0.00 N	38.19 1.09 0.00 N	32.98 0.65 0.00 N	35.01 0.30 0.00 N
ALBANY____LFGE 323615	32.61 0.49 0.00 N	34.02 0.55 0.00 N	30.39 0.46 0.00 N	29.56 0.37 0.00 N	30.29 0.45 0.00 N	30.91 0.66 0.00 N	35.75 1.20 0.00 N	37.83 1.33 0.00 N	34.28 1.27 0.00 N	32.97 1.32 0.00 N	40.56 1.64 0.00 N	43.16 1.70 0.00 N	41.33 1.69 0.00 N	38.72 1.62 0.00 N	39.06 1.56 0.00 N	35.12 1.37 0.00 N	38.77 1.64 0.00 N	37.49 1.62 0.00 N	38.60 1.57 0.00 N	34.34 1.48 0.00 N	42.67 1.96 0.00 N	38.74 1.63 0.00 N	33.42 1.09 0.00 N	35.47 0.76 0.00 N
ALCOA_RYNLDS____DRP 24188	31.31 -0.81 0.00 N	32.78 -0.70 0.00 N	29.29 -0.65 0.00 N	28.65 -0.53 0.00 N	29.33 -0.51 0.00 N	29.62 -0.63 0.00 N	33.36 -1.19 0.00 N	35.08 -1.41 0.00 N	31.64 -1.38 0.00 N	30.17 -1.48 0.00 N	37.06 -1.86 0.00 N	39.59 -1.88 0.00 N	37.82 -1.82 0.00 N	35.38 -1.72 0.00 N	35.74 -1.77 0.00 N	32.05 -1.70 0.00 N	35.30 -1.83 0.00 N	34.13 -1.74 0.00 N	35.33 -1.70 0.00 N	31.11 -1.74 0.00 N	38.25 -2.45 0.00 N	35.41 -1.70 0.00 N	31.13 -1.20 0.00 N	33.76 -0.94 0.00 N
ALLEGHENY____COGEN 23514	33.50 1.38 0.00 N	34.51 1.04 0.00 N	31.02 1.09 0.00 N	30.36 1.18 0.00 N	30.95 1.11 0.00 N	31.71 1.46 0.00 N	36.37 1.82 0.00 N	38.41 1.92 0.00 N	34.75 1.74 0.00 N	33.37 1.72 0.00 N	40.97 2.05 0.00 N	43.78 2.31 0.00 N	41.58 1.95 0.00 N	38.82 1.72 0.00 N	39.27 1.76 0.00 N	35.31 1.56 0.00 N	38.38 1.26 0.00 N	36.97 1.10 0.00 N	37.99 0.96 0.00 N	34.03 1.18 0.00 N	42.32 1.61 0.00 N	38.46 1.35 0.00 N	33.30 0.97 0.00 N	35.38 0.68 0.00 N
ALTONA_WT_PWR 323606	31.32 -0.80 0.00 N	32.64 -0.84 0.00 N	29.03 -0.90 0.00 N	28.51 -0.68 0.00 N	29.22 -0.62 0.00 N	29.54 -0.71 0.00 N	33.45 -1.09 0.00 N	35.41 -1.08 0.00 N	31.96 -1.05 0.00 N	30.39 -1.26 0.00 N	37.28 -1.64 0.00 N	39.78 -1.69 0.00 N	38.02 -1.61 0.00 N	35.54 -1.56 0.00 N	35.86 -1.65 0.00 N	32.15 -1.60 0.00 N	35.33 -1.79 0.00 N	34.13 -1.74 0.00 N	35.38 -1.65 0.00 N	31.30 -1.56 0.00 N	38.69 -2.02 0.00 N	35.46 -1.64 0.00 N	31.05 -1.28 0.00 N	33.68 -1.03 0.00 N
AMERICAN_REF_FUEL 24010	32.20 0.08 0.00 N	33.13 -0.34 0.00 N	29.91 -0.03 0.00 N	29.43 0.24 0.00 N	29.88 0.04 0.00 N	30.51 0.26 0.00 N	34.56 0.01 0.00 N	36.03 -0.46 0.00 N	32.27 -0.75 0.00 N	30.90 -0.75 0.00 N	37.91 -1.00 0.00 N	40.76 -0.71 0.00 N	38.74 -0.90 0.00 N	36.13 -0.97 0.00 N	36.61 -0.89 0.00 N	33.01 -0.74 0.00 N	35.86 -1.27 0.00 N	34.55 -1.32 0.00 N	35.36 -1.67 0.00 N	31.69 -1.16 0.00 N	39.19 -1.52 0.00 N	35.61 -1.50 0.00 N	30.98 -1.34 0.00 N	33.37 -1.33 0.00 N
ARTHUR_KILL_GT_1 23520	34.01 1.89 0.00 N	35.44 1.96 0.00 N	31.61 1.68 0.00 N	30.65 1.46 0.00 N	31.30 1.46 0.00 N	32.06 1.81 0.00 N	37.35 2.80 0.00 N	39.72 3.23 0.00 N	36.40 3.00 -0.39 N	34.94 3.07 -0.22 N	42.80 3.90 0.01 N	45.51 4.05 0.00 N	43.52 3.88 0.00 N	42.24 3.64 -1.50 N	97.69 3.67 -56.52 N	92.84 3.38 -55.71 N	51.06 3.92 -10.02 N	43.01 3.74 -3.39 N	43.62 3.78 -2.81 N	36.70 3.46 -0.40 N	45.51 4.46 -0.34 N	40.91 3.78 -0.02 N	35.20 2.86 -0.01 N	37.09 2.38 0.00 N
ARTHUR_KILL_2 23512	34.01 1.89 0.00 N	35.44 1.96 0.00 N	31.61 1.68 0.00 N	30.65 1.46 0.00 N	31.30 1.46 0.00 N	32.06 1.81 0.00 N	37.35 2.80 0.00 N	39.72 3.23 0.00 N	36.40 3.00 -0.39 N	34.94 3.07 -0.22 N	42.80 3.90 0.01 N	45.51 4.05 0.00 N	43.52 3.88 0.00 N	42.24 3.64 -1.50 N	97.69 3.67 -56.52 N	92.84 3.38 -55.71 N	51.06 3.92 -10.02 N	43.01 3.74 -3.39 N	43.62 3.78 -2.81 N	36.70 3.46 -0.40 N	45.51 4.46 -0.34 N	40.91 3.78 -0.02 N	35.20 2.86 -0.01 N	37.09 2.38 0.00 N
ARTHUR_KILL_3 23513	33.82 1.70 0.00 N	35.23 1.75 0.00 N	31.44 1.50 0.00 N	30.57 1.38 0.00 N	31.35 1.51 0.00 N	32.10 1.85 0.00 N	37.36 2.82 0.00 N	39.76 3.27 0.00 N	36.45 3.03 -0.40 N	34.99 3.12 -0.22 N	42.83 3.91 0.00 N	45.55 4.09 0.00 N	43.60 3.96 0.00 N	42.40 3.80 -1.50 N	97.91 3.90 -56.51 N	93.07 3.62 -55.70 N	51.24 4.10 -10.01 N	43.19 3.93 -3.39 N	43.72 3.88 -2.81 N	36.77 3.52 -0.40 N	45.60 4.54 -0.34 N	40.94 3.81 -0.02 N	35.22 2.89 0.00 N	37.17 2.46 0.00 N
ASHOKAN____ 23654	33.18 1.06 0.00 N	34.62 1.15 0.00 N	30.88 0.95 0.00 N	30.03 0.84 0.00 N	30.76 0.91 0.00 N	31.40 1.15 0.00 N	36.43 1.89 0.00 N	38.58 2.09 0.00 N	34.99 1.97 0.00 N	33.76 2.11 0.00 N	41.63 2.72 0.00 N	44.07 2.61 0.00 N	42.05 2.42 0.00 N	39.30 2.20 0.00 N	39.66 2.16 0.00 N	35.54 1.79 0.00 N	39.13 2.01 0.00 N	37.84 1.97 0.00 N	38.97 1.94 0.00 N	34.72 1.86 0.00 N	43.22 2.51 0.00 N	39.25 2.14 0.00 N	33.95 1.62 0.00 N	35.99 1.28 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	34.15 2.04 0.00 N	35.58 2.10 0.00 N	31.74 1.80 0.00 N	30.85 1.67 0.00 N	31.61 1.77 0.00 N	32.38 2.13 0.00 N	37.74 3.19 0.00 N	40.16 3.67 0.00 N	36.91 3.41 -0.49 N	35.34 3.42 -0.27 N	43.25 4.33 0.00 N	46.03 4.56 0.00 N	44.05 4.41 0.00 N	42.93 4.00 -1.83 N	110.55 3.99 -69.05 N	105.43 3.63 -68.06 N	53.64 4.28 -12.23 N	44.07 4.06 -4.14 N	44.56 4.09 -3.43 N	37.07 3.73 -0.48 N	45.97 4.84 -0.42 N	41.24 4.11 -0.02 N	35.56 3.22 -0.01 N	38.28 2.79 -0.78 N
ASTORIA_EAST_ENERGY_CC2 323582	34.15 2.04 0.00 N	35.58 2.10 0.00 N	31.74 1.80 0.00 N	30.85 1.67 0.00 N	31.61 1.77 0.00 N	32.38 2.13 0.00 N	37.74 3.19 0.00 N	40.16 3.67 0.00 N	36.91 3.41 -0.49 N	35.34 3.42 -0.27 N	43.25 4.33 0.00 N	46.03 4.56 0.00 N	44.05 4.41 0.00 N	42.93 4.00 -1.83 N	110.55 3.99 -69.05 N	105.43 3.63 -68.06 N	53.64 4.28 -12.23 N	44.07 4.06 -4.14 N	44.56 4.09 -3.43 N	37.07 3.73 -0.48 N	45.97 4.84 -0.42 N	41.24 4.11 -0.02 N	35.56 3.22 -0.01 N	38.28 2.79 -0.78 N
ASTORIA_GT2_1 24094	34.15 2.04 0.00 N	35.58 2.10 0.00 N	31.74 1.80 0.00 N	30.85 1.67 0.00 N	31.61 1.77 0.00 N	32.38 2.13 0.00 N	37.74 3.19 0.00 N	40.16 3.67 0.00 N	36.91 3.41 -0.49 N	35.34 3.42 -0.27 N	43.25 4.33 0.00 N	46.03 4.56 0.00 N	44.05 4.41 0.00 N	42.93 4.00 -1.83 N	110.55 3.99 -69.05 N	105.43 3.63 -68.06 N	53.64 4.28 -12.23 N	44.07 4.06 -4.14 N	44.56 4.09 -3.43 N	37.07 3.73 -0.48 N	45.97 4.84 -0.42 N	41.24 4.11 -0.02 N	35.56 3.22 -0.01 N	38.28 2.79 -0.78 N

ASTORIA_GT2_2 24095	34.15 2.04 0.00 N	35.58 2.10 0.00 N	31.74 1.80 0.00 N	30.85 1.67 0.00 N	31.61 1.77 0.00 N	32.38 2.13 0.00 N	37.74 3.19 0.00 N	40.16 3.67 0.00 N	36.91 3.41 -0.49 N	35.34 3.42 -0.27 N	43.25 4.33 0.00 N	46.03 4.56 0.00 N	44.05 4.41 0.00 N	42.93 4.00 -1.83 N	110.55 3.99 -69.05 N	105.43 3.63 -68.06 N	53.64 4.28 -12.23 N	44.07 4.06 -4.14 N	44.56 4.09 -3.43 N	37.07 3.73 -0.48 N	45.97 4.84 -0.42 N	41.24 4.11 -0.02 N	35.56 3.22 -0.01 N	38.28 2.79 -0.78 N
ASTORIA_GT2_3 24096	34.15 2.04 0.00 N	35.58 2.10 0.00 N	31.74 1.80 0.00 N	30.85 1.67 0.00 N	31.61 1.77 0.00 N	32.38 2.13 0.00 N	37.74 3.19 0.00 N	40.16 3.67 0.00 N	36.91 3.41 -0.49 N	35.34 3.42 -0.27 N	43.25 4.33 0.00 N	46.03 4.56 0.00 N	44.05 4.41 0.00 N	42.93 4.00 -1.83 N	110.55 3.99 -69.05 N	105.43 3.63 -68.06 N	53.64 4.28 -12.23 N	44.07 4.06 -4.14 N	44.56 4.09 -3.43 N	37.07 3.73 -0.48 N	45.97 4.84 -0.42 N	41.24 4.11 -0.02 N	35.56 3.22 -0.01 N	38.28 2.79 -0.78 N
ASTORIA_GT2_4 24097	34.15 2.04 0.00 N	35.58 2.10 0.00 N	31.74 1.80 0.00 N	30.85 1.67 0.00 N	31.61 1.77 0.00 N	32.38 2.13 0.00 N	37.74 3.19 0.00 N	40.16 3.67 0.00 N	36.91 3.41 -0.49 N	35.34 3.42 -0.27 N	43.25 4.33 0.00 N	46.03 4.56 0.00 N	44.05 4.41 0.00 N	42.93 4.00 -1.83 N	110.55 3.99 -69.05 N	105.43 3.63 -68.06 N	53.64 4.28 -12.23 N	44.07 4.06 -4.14 N	44.56 4.09 -3.43 N	37.07 3.73 -0.48 N	45.97 4.84 -0.42 N	41.24 4.11 -0.02 N	35.56 3.22 -0.01 N	38.28 2.79 -0.78 N
ASTORIA_GT3_1 24098	34.15 2.04 0.00 N	35.58 2.10 0.00 N	31.74 1.80 0.00 N	30.85 1.67 0.00 N	31.61 1.77 0.00 N	32.38 2.13 0.00 N	37.74 3.19 0.00 N	40.16 3.67 0.00 N	36.91 3.41 -0.49 N	35.34 3.42 -0.27 N	43.25 4.33 0.00 N	46.03 4.56 0.00 N	44.05 4.41 0.00 N	42.93 4.00 -1.83 N	110.55 3.99 -69.05 N	105.43 3.63 -68.06 N	53.64 4.28 -12.23 N	44.07 4.06 -4.14 N	44.56 4.09 -3.43 N	37.07 3.73 -0.48 N	45.97 4.84 -0.42 N	41.24 4.11 -0.02 N	35.56 3.22 -0.01 N	38.28 2.79 -0.78 N
ASTORIA_GT3_2 24099	34.15 2.04 0.00 N	35.58 2.10 0.00 N	31.74 1.80 0.00 N	30.85 1.67 0.00 N	31.61 1.77 0.00 N	32.38 2.13 0.00 N	37.74 3.19 0.00 N	40.16 3.67 0.00 N	36.91 3.41 -0.49 N	35.34 3.42 -0.27 N	43.25 4.33 0.00 N	46.03 4.56 0.00 N	44.05 4.41 0.00 N	42.93 4.00 -1.83 N	110.55 3.99 -69.05 N	105.43 3.63 -68.06 N	53.64 4.28 -12.23 N	44.07 4.06 -4.14 N	44.56 4.09 -3.43 N	37.07 3.73 -0.48 N	45.97 4.84 -0.42 N	41.24 4.11 -0.02 N	35.56 3.22 -0.01 N	38.28 2.79 -0.78 N
ASTORIA_GT3_3 24100	34.15 2.04 0.00 N	35.58 2.10 0.00 N	31.74 1.80 0.00 N	30.85 1.67 0.00 N	31.61 1.77 0.00 N	32.38 2.13 0.00 N	37.74 3.19 0.00 N	40.16 3.67 0.00 N	36.91 3.41 -0.49 N	35.34 3.42 -0.27 N	43.25 4.33 0.00 N	46.03 4.56 0.00 N	44.05 4.41 0.00 N	42.93 4.00 -1.83 N	110.55 3.99 -69.05 N	105.43 3.63 -68.06 N	53.64 4.28 -12.23 N	44.07 4.06 -4.14 N	44.56 4.09 -3.43 N	37.07 3.73 -0.48 N	45.97 4.84 -0.42 N	41.24 4.11 -0.02 N	35.56 3.22 -0.01 N	38.28 2.79 -0.78 N
ASTORIA_GT3_4 24101	34.15 2.04 0.00 N	35.58 2.10 0.00 N	31.74 1.80 0.00 N	30.85 1.67 0.00 N	31.61 1.77 0.00 N	32.38 2.13 0.00 N	37.74 3.19 0.00 N	40.16 3.67 0.00 N	36.91 3.41 -0.49 N	35.34 3.42 -0.27 N	43.25 4.33 0.00 N	46.03 4.56 0.00 N	44.05 4.41 0.00 N	42.93 4.00 -1.83 N	110.55 3.99 -69.05 N	105.43 3.63 -68.06 N	53.64 4.28 -12.23 N	44.07 4.06 -4.14 N	44.56 4.09 -3.43 N	37.07 3.73 -0.48 N	45.97 4.84 -0.42 N	41.24 4.11 -0.02 N	35.56 3.22 -0.01 N	38.28 2.79 -0.78 N
ASTORIA_GT4_1 24102	34.15 2.04 0.00 N	35.58 2.10 0.00 N	31.74 1.80 0.00 N	30.85 1.67 0.00 N	31.61 1.77 0.00 N	32.38 2.13 0.00 N	37.74 3.19 0.00 N	40.16 3.67 0.00 N	36.91 3.41 -0.49 N	35.34 3.42 -0.27 N	43.25 4.33 0.00 N	46.03 4.56 0.00 N	44.05 4.41 0.00 N	42.93 4.00 -1.83 N	110.55 3.99 -69.05 N	105.43 3.63 -68.06 N	53.64 4.28 -12.23 N	44.07 4.06 -4.14 N	44.56 4.09 -3.43 N	37.07 3.73 -0.48 N	45.97 4.84 -0.42 N	41.24 4.11 -0.02 N	35.56 3.22 -0.01 N	38.28 2.79 -0.78 N
ASTORIA_GT4_2 24103	34.15 2.04 0.00 N	35.58 2.10 0.00 N	31.74 1.80 0.00 N	30.85 1.67 0.00 N	31.61 1.77 0.00 N	32.38 2.13 0.00 N	37.74 3.19 0.00 N	40.16 3.67 0.00 N	36.91 3.41 -0.49 N	35.34 3.42 -0.27 N	43.25 4.33 0.00 N	46.03 4.56 0.00 N	44.05 4.41 0.00 N	42.93 4.00 -1.83 N	110.55 3.99 -69.05 N	105.43 3.63 -68.06 N	53.64 4.28 -12.23 N	44.07 4.06 -4.14 N	44.56 4.09 -3.43 N	37.07 3.73 -0.48 N	45.97 4.84 -0.42 N	41.24 4.11 -0.02 N	35.56 3.22 -0.01 N	38.28 2.79 -0.78 N
ASTORIA_GT4_3 24104	34.15 2.04 0.00 N	35.58 2.10 0.00 N	31.74 1.80 0.00 N	30.85 1.67 0.00 N	31.61 1.77 0.00 N	32.38 2.13 0.00 N	37.74 3.19 0.00 N	40.16 3.67 0.00 N	36.91 3.41 -0.49 N	35.34 3.42 -0.27 N	43.25 4.33 0.00 N	46.03 4.56 0.00 N	44.05 4.41 0.00 N	42.93 4.00 -1.83 N	110.55 3.99 -69.05 N	105.43 3.63 -68.06 N	53.64 4.28 -12.23 N	44.07 4.06 -4.14 N	44.56 4.09 -3.43 N	37.07 3.73 -0.48 N	45.97 4.84 -0.42 N	41.24 4.11 -0.02 N	35.56 3.22 -0.01 N	38.28 2.79 -0.78 N
ASTORIA_GT4_4 24105	34.15 2.04 0.00 N	35.58 2.10 0.00 N	31.74 1.80 0.00 N	30.85 1.67 0.00 N	31.61 1.77 0.00 N	32.38 2.13 0.00 N	37.74 3.19 0.00 N	40.16 3.67 0.00 N	36.91 3.41 -0.49 N	35.34 3.42 -0.27 N	43.25 4.33 0.00 N	46.03 4.56 0.00 N	44.05 4.41 0.00 N	42.93 4.00 -1.83 N	110.55 3.99 -69.05 N	105.43 3.63 -68.06 N	53.64 4.28 -12.23 N	44.07 4.06 -4.14 N	44.56 4.09 -3.43 N	37.07 3.73 -0.48 N	45.97 4.84 -0.42 N	41.24 4.11 -0.02 N	35.56 3.22 -0.01 N	38.28 2.79 -0.78 N
ASTORIA_GT_1 23523	34.15 2.04 0.00 N	35.58 2.10 0.00 N	31.74 1.80 0.00 N	30.85 1.67 0.00 N	31.61 1.77 0.00 N	32.38 2.13 0.00 N	37.74 3.19 0.00 N	40.16 3.67 0.00 N	36.91 3.41 -0.49 N	35.34 3.42 -0.27 N	43.25 4.33 0.00 N	46.03 4.56 0.00 N	44.05 4.41 0.00 N	42.93 4.00 -1.83 N	110.55 3.99 -69.05 N	105.43 3.63 -68.06 N	53.64 4.28 -12.23 N	44.07 4.06 -4.14 N	44.56 4.09 -3.43 N	37.07 3.73 -0.48 N	45.97 4.84 -0.42 N	41.24 4.11 -0.02 N	35.56 3.22 -0.01 N	38.28 2.79 -0.78 N
ASTORIA_GT_10 24110	34.04 1.92 0.00 N	35.46 1.99 0.00 N	31.65 1.71 0.00 N	30.77 1.58 0.00 N	31.51 1.67 0.00 N	32.27 2.02 0.00 N	37.58 3.03 0.00 N	40.01 3.52 0.00 N	36.76 3.25 -0.49 N	35.24 3.32 -0.27 N	43.13 4.21 0.00 N	45.88 4.41 0.00 N	43.91 4.27 0.00 N	42.96 4.03 -1.83 N	110.58 4.03 -69.05 N	105.51 3.71 -68.06 N	53.64 4.28 -12.23 N	44.11 4.10 -4.14 N	44.53 4.06 -3.43 N	37.05 3.71 -0.48 N	45.89 4.76 -0.42 N	41.18 4.04 -0.02 N	35.43 3.10 -0.01 N	38.14 2.66 -0.78 N
ASTORIA_GT_11 24225	34.04 1.92 0.00 N	35.46 1.99 0.00 N	31.65 1.71 0.00 N	30.77 1.58 0.00 N	31.51 1.67 0.00 N	32.27 2.02 0.00 N	37.58 3.03 0.00 N	40.01 3.52 0.00 N	36.76 3.25 -0.49 N	35.24 3.32 -0.27 N	43.13 4.21 0.00 N	45.88 4.41 0.00 N	43.91 4.27 0.00 N	42.96 4.03 -1.83 N	110.58 4.03 -69.05 N	105.51 3.71 -68.06 N	53.64 4.28 -12.23 N	44.11 4.10 -4.14 N	44.53 4.06 -3.43 N	37.05 3.71 -0.48 N	45.89 4.76 -0.42 N	41.18 4.04 -0.02 N	35.43 3.10 -0.01 N	38.14 2.66 -0.78 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	34.04	35.46	31.65	30.77	31.51	32.27	37.58	40.01	36.76	35.24	43.13	45.88	43.91	42.96	110.58	105.51	53.64	44.11	44.53	37.05	45.89	41.18	35.43	38.14	
24226	1.92	1.99	1.71	1.58	1.67	2.02	3.03	3.52	3.25	3.32	4.21	4.41	4.27	4.03	4.03	3.71	4.28	4.10	4.06	3.71	4.76	4.04	3.10	2.66	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-0.27	0.00	0.00	0.00	-1.83	-69.05	-68.06	-12.23	-4.14	-3.43	-0.48	-0.42	-0.02	-0.01	-0.78	
	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_13	34.04	35.46	31.65	30.77	31.51	32.27	37.58	40.01	36.76	35.24	43.13	45.88	43.91	42.96	110.58	105.51	53.64	44.11	44.53	37.05	45.89	41.18	35.43	38.14	
24227	1.92	1.99	1.71	1.58	1.67	2.02	3.03	3.52	3.25	3.32	4.21	4.41	4.27	4.03	4.03	3.71	4.28	4.10	4.06	3.71	4.76	4.04	3.10	2.66	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-0.27	0.00	0.00	0.00	-1.83	-69.05	-68.06	-12.23	-4.14	-3.43	-0.48	-0.42	-0.02	-0.01	-0.78	
	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_5	34.15	35.58	31.74	30.85	31.61	32.38	37.74	40.16	36.91	35.34	43.25	46.03	44.05	42.93	110.55	105.43	53.64	44.07	44.56	37.07	45.97	41.24	35.56	38.28	
24106	2.04	2.10	1.80	1.67	1.77	2.13	3.19	3.67	3.41	3.42	4.33	4.56	4.41	4.00	3.99	3.63	4.28	4.06	4.09	3.73	4.84	4.11	3.22	2.79	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-0.27	0.00	0.00	0.00	-1.83	-69.05	-68.06	-12.23	-4.14	-3.43	-0.48	-0.42	-0.02	-0.01	-0.78	
	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_7	34.15	35.58	31.74	30.85	31.61	32.38	37.74	40.16	36.91	35.34	43.25	46.03	44.05	42.93	110.55	105.43	53.64	44.07	44.56	37.07	45.97	41.24	35.56	38.28	
24107	2.04	2.10	1.80	1.67	1.77	2.13	3.19	3.67	3.41	3.42	4.33	4.56	4.41	4.00	3.99	3.63	4.28	4.06	4.09	3.73	4.84	4.11	3.22	2.79	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-0.27	0.00	0.00	0.00	-1.83	-69.05	-68.06	-12.23	-4.14	-3.43	-0.48	-0.42	-0.02	-0.01	-0.78	
	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_8	34.15	35.58	31.74	30.85	31.61	32.38	37.74	40.16	36.91	35.34	43.25	46.03	44.05	42.93	110.55	105.43	53.64	44.07	44.56	37.07	45.97	41.24	35.56	38.28	
24108	2.04	2.10	1.80	1.67	1.77	2.13	3.19	3.67	3.41	3.42	4.33	4.56	4.41	4.00	3.99	3.63	4.28	4.06	4.09	3.73	4.84	4.11	3.22	2.79	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-0.27	0.00	0.00	0.00	-1.83	-69.05	-68.06	-12.23	-4.14	-3.43	-0.48	-0.42	-0.02	-0.01	-0.78	
	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___2	34.15	35.58	31.74	30.85	31.61	32.38	37.74	40.16	36.91	35.34	43.25	46.03	44.05	42.93	110.55	105.43	53.64	44.07	44.56	37.07	45.97	41.24	35.56	38.28	
24149	2.04	2.10	1.80	1.67	1.77	2.13	3.19	3.67	3.41	3.42	4.33	4.56	4.41	4.00	3.99	3.63	4.28	4.06	4.09	3.73	4.84	4.11	3.22	2.79	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-0.27	0.00	0.00	0.00	-1.83	-69.05	-68.06	-12.23	-4.14	-3.43	-0.48	-0.42	-0.02	-0.01	-0.78	
	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___3	34.04	35.46	31.65	30.77	31.51	32.27	37.58	40.01	36.76	35.24	43.13	45.88	43.91	42.96	110.58	105.51	53.64	44.11	44.53	37.05	45.89	41.18	35.43	38.14	
23516	1.92	1.99	1.71	1.58	1.67	2.02	3.03	3.52	3.25	3.32	4.21	4.41	4.27	4.03	4.03	3.71	4.28	4.10	4.06	3.71	4.76	4.04	3.10	2.66	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-0.27	0.00	0.00	0.00	-1.83	-69.05	-68.06	-12.23	-4.14	-3.43	-0.48	-0.42	-0.02	-0.01	-0.78	
	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___4	34.15	35.57	31.74	30.85	31.61	32.38	37.74	40.16	36.91	35.34	43.25	46.03	44.05	42.93	110.54	105.43	53.64	44.07	44.56	37.07	45.97	41.24	35.56	38.28	
23517	2.04	2.10	1.80	1.67	1.77	2.13	3.19	3.67	3.41	3.42	4.33	4.56	4.41	4.00	3.99	3.63	4.28	4.06	4.09	3.73	4.84	4.11	3.22	2.79	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-0.27	0.00	0.00	0.00	-1.83	-69.05	-68.06	-12.23	-4.14	-3.43	-0.48	-0.42	-0.02	-0.01	-0.78	
	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___5	34.15	35.58	31.74	30.85	31.61	32.38	37.74	40.16	36.91	35.34	43.25	46.03	44.05	42.93	110.55	105.43	53.64	44.07	44.56	37.07	45.97	41.24	35.56	38.28	
23518	2.04	2.10	1.80	1.67	1.77	2.13	3.19	3.67	3.41	3.42	4.33	4.56	4.41	4.00	3.99	3.63	4.28	4.06	4.09	3.73	4.84	4.11	3.22	2.79	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-0.27	0.00	0.00	0.00	-1.83	-69.05	-68.06	-12.23	-4.14	-3.43	-0.48	-0.42	-0.02	-0.01	-0.78	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ATHENS_STG_1	32.93	34.35	30.70	29.86	30.57	31.16	36.01	38.10	34.52	33.19	40.87	43.49	41.62	38.98	39.38	35.48	39.15	37.83	38.94	34.62	42.98	38.99	33.70	35.76	
23668	0.81	0.88	0.76	0.67	0.73	0.91	1.46	1.61	1.50	1.54	1.95	2.02	1.99	1.88	1.88	1.73	2.03	1.96	1.90	1.77	2.27	1.88	1.37	1.05	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ATHENS_STG_2	32.93	34.35	30.70	29.86	30.57	31.16	36.01	38.10	34.52	33.19	40.87	43.49	41.62	38.98	39.38	35.48	39.15	37.83	38.94	34.62	42.98	38.99	33.70	35.76	
23670	0.81	0.88	0.76	0.67	0.73	0.91	1.46	1.61	1.50	1.54	1.95	2.02	1.99	1.88	1.88	1.73	2.03	1.96	1.90	1.77	2.27	1.88	1.37	1.05	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ATHENS_STG_3	32.93	34.35	30.70	29.86	30.57	31.16	36.01	38.10	34.52	33.19	40.87	43.49	41.62	38.98	39.38	35.48	39.15	37.83	38.94	34.62	42.98	38.99	33.70	35.76	
23677	0.81	0.88	0.76	0.67	0.73	0.91	1.46	1.61	1.50	1.54	1.95	2.02	1.99	1.88	1.88	1.73	2.03	1.96	1.90	1.77	2.27	1.88	1.37	1.05	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_1	33.45	35.04	31.25	30.62	31.31	32.04	37.67	39.78	35.91	34.71	43.41	46.17	44.91	44.25	43.25	40.13	42.32	40.63	109.06	37.02	117.99	41.48	35.24	36.90	
23704	1.34	1.56	1.31	1.43	1.47	1.79	3.12	3.29																	

23701		1.34 0.00 N	1.56 0.00 N	1.31 0.00 N	1.43 0.00 N	1.47 0.00 N	1.79 0.00 N	3.12 0.00 N	3.29 0.00 N	2.92 0.03 N	3.08 0.01 N	4.49 0.00 N	4.70 0.00 N	4.66 -0.61 N	4.44 -2.71 N	4.51 -1.24 N	4.17 -2.21 N	4.73 -0.47 N	4.52 -0.24 N	4.39 -0.63 N	4.00 -0.16 N	5.06 -0.72 N	4.09 -0.29 N	2.91 -0.01 N	2.20 0.00 N
BARRETT_IC_11 23702		33.45 1.34 0.00 N	35.04 1.56 0.00 N	31.25 1.31 0.00 N	30.62 1.43 0.00 N	31.31 1.47 0.00 N	32.04 1.79 0.00 N	37.67 3.12 0.00 N	39.78 3.29 0.00 N	35.91 2.92 0.03 N	34.71 3.08 0.01 N	43.41 4.49 0.00 N	46.17 4.70 0.00 N	44.91 4.66 -0.61 N	44.25 4.44 -2.71 N	43.25 4.51 -1.24 N	40.13 4.17 -2.21 N	42.32 4.73 -0.47 N	40.63 4.52 -0.24 N	109.06 4.39 -0.63 N	37.02 4.00 -0.16 N	117.99 5.06 -0.72 N	41.48 4.09 -0.29 N	35.24 2.91 -0.01 N	36.90 2.20 0.00 N
BARRETT_IC_12 23703		33.45 1.34 0.00 N	35.04 1.56 0.00 N	31.25 1.31 0.00 N	30.62 1.43 0.00 N	31.31 1.47 0.00 N	32.04 1.79 0.00 N	37.67 3.12 0.00 N	39.78 3.29 0.00 N	35.91 2.92 0.03 N	34.71 3.08 0.01 N	43.41 4.49 0.00 N	46.17 4.70 0.00 N	44.91 4.66 -0.61 N	44.25 4.44 -2.71 N	43.25 4.51 -1.24 N	40.13 4.17 -2.21 N	42.32 4.73 -0.47 N	40.63 4.52 -0.24 N	109.06 4.39 -0.63 N	37.02 4.00 -0.16 N	117.99 5.06 -0.72 N	41.48 4.09 -0.29 N	35.24 2.91 -0.01 N	36.90 2.20 0.00 N
BARRETT_IC_2 23705		33.45 1.34 0.00 N	35.04 1.56 0.00 N	31.25 1.31 0.00 N	30.62 1.43 0.00 N	31.31 1.47 0.00 N	32.04 1.79 0.00 N	37.67 3.12 0.00 N	39.78 3.29 0.00 N	35.91 2.92 0.03 N	34.71 3.08 0.01 N	43.41 4.49 0.00 N	46.17 4.70 0.00 N	44.91 4.66 -0.61 N	44.25 4.44 -2.71 N	43.25 4.51 -1.24 N	40.13 4.17 -2.21 N	42.32 4.73 -0.47 N	40.63 4.52 -0.24 N	109.06 4.39 -0.63 N	37.02 4.00 -0.16 N	117.99 5.06 -0.72 N	41.48 4.09 -0.29 N	35.24 2.91 -0.01 N	36.90 2.20 0.00 N
BARRETT_IC_3 23706		33.45 1.34 0.00 N	35.04 1.56 0.00 N	31.25 1.31 0.00 N	30.62 1.43 0.00 N	31.31 1.47 0.00 N	32.04 1.79 0.00 N	37.67 3.12 0.00 N	39.78 3.29 0.00 N	35.91 2.92 0.03 N	34.71 3.08 0.01 N	43.41 4.49 0.00 N	46.17 4.70 0.00 N	44.91 4.66 -0.61 N	44.25 4.44 -2.71 N	43.25 4.51 -1.24 N	40.13 4.17 -2.21 N	42.32 4.73 -0.47 N	40.63 4.52 -0.24 N	109.06 4.39 -0.63 N	37.02 4.00 -0.16 N	117.99 5.06 -0.72 N	41.48 4.09 -0.29 N	35.24 2.91 -0.01 N	36.90 2.20 0.00 N
BARRETT_IC_4 23707		33.45 1.34 0.00 N	35.04 1.56 0.00 N	31.25 1.31 0.00 N	30.62 1.43 0.00 N	31.31 1.47 0.00 N	32.04 1.79 0.00 N	37.67 3.12 0.00 N	39.78 3.29 0.00 N	35.91 2.92 0.03 N	34.71 3.08 0.01 N	43.41 4.49 0.00 N	46.17 4.70 0.00 N	44.91 4.66 -0.61 N	44.25 4.44 -2.71 N	43.25 4.51 -1.24 N	40.13 4.17 -2.21 N	42.32 4.73 -0.47 N	40.63 4.52 -0.24 N	109.06 4.39 -0.63 N	37.02 4.00 -0.16 N	117.99 5.06 -0.72 N	41.48 4.09 -0.29 N	35.24 2.91 -0.01 N	36.90 2.20 0.00 N
BARRETT_IC_5 23708		33.45 1.34 0.00 N	35.04 1.56 0.00 N	31.25 1.31 0.00 N	30.62 1.43 0.00 N	31.31 1.47 0.00 N	32.04 1.79 0.00 N	37.67 3.12 0.00 N	39.78 3.29 0.00 N	35.91 2.92 0.03 N	34.71 3.08 0.01 N	43.41 4.49 0.00 N	46.17 4.70 0.00 N	44.91 4.66 -0.61 N	44.25 4.44 -2.71 N	43.25 4.51 -1.24 N	40.13 4.17 -2.21 N	42.32 4.73 -0.47 N	40.63 4.52 -0.24 N	109.06 4.39 -0.63 N	37.02 4.00 -0.16 N	117.99 5.06 -0.72 N	41.48 4.09 -0.29 N	35.24 2.91 -0.01 N	36.90 2.20 0.00 N
BARRETT_IC_6 23709		33.45 1.34 0.00 N	35.04 1.56 0.00 N	31.25 1.31 0.00 N	30.62 1.43 0.00 N	31.31 1.47 0.00 N	32.04 1.79 0.00 N	37.67 3.12 0.00 N	39.78 3.29 0.00 N	35.91 2.92 0.03 N	34.71 3.08 0.01 N	43.41 4.49 0.00 N	46.17 4.70 0.00 N	44.91 4.66 -0.61 N	44.25 4.44 -2.71 N	43.25 4.51 -1.24 N	40.13 4.17 -2.21 N	42.32 4.73 -0.47 N	40.63 4.52 -0.24 N	109.06 4.39 -0.63 N	37.02 4.00 -0.16 N	117.99 5.06 -0.72 N	41.48 4.09 -0.29 N	35.24 2.91 -0.01 N	36.90 2.20 0.00 N
BARRETT_IC_7 23710		33.45 1.34 0.00 N	35.04 1.56 0.00 N	31.25 1.31 0.00 N	30.62 1.43 0.00 N	31.31 1.47 0.00 N	32.04 1.79 0.00 N	37.67 3.12 0.00 N	39.78 3.29 0.00 N	35.91 2.92 0.03 N	34.71 3.08 0.01 N	43.41 4.49 0.00 N	46.17 4.70 0.00 N	44.91 4.66 -0.61 N	44.25 4.44 -2.71 N	43.25 4.51 -1.24 N	40.13 4.17 -2.21 N	42.32 4.73 -0.47 N	40.63 4.52 -0.24 N	109.06 4.39 -0.63 N	37.02 4.00 -0.16 N	117.99 5.06 -0.72 N	41.48 4.09 -0.29 N	35.24 2.91 -0.01 N	36.90 2.20 0.00 N
BARRETT_IC_8 23711		33.45 1.34 0.00 N	35.04 1.56 0.00 N	31.25 1.31 0.00 N	30.62 1.43 0.00 N	31.31 1.47 0.00 N	32.04 1.79 0.00 N	37.67 3.12 0.00 N	39.78 3.29 0.00 N	35.91 2.92 0.03 N	34.71 3.08 0.01 N	43.41 4.49 0.00 N	46.17 4.70 0.00 N	44.91 4.66 -0.61 N	44.25 4.44 -2.71 N	43.25 4.51 -1.24 N	40.13 4.17 -2.21 N	42.32 4.73 -0.47 N	40.63 4.52 -0.24 N	109.06 4.39 -0.63 N	37.02 4.00 -0.16 N	117.99 5.06 -0.72 N	41.48 4.09 -0.29 N	35.24 2.91 -0.01 N	36.90 2.20 0.00 N
BARRETT_IC_9 23700		33.45 1.34 0.00 N	35.04 1.56 0.00 N	31.25 1.31 0.00 N	30.62 1.43 0.00 N	31.31 1.47 0.00 N	32.04 1.79 0.00 N	37.67 3.12 0.00 N	39.78 3.29 0.00 N	35.91 2.92 0.03 N	34.71 3.08 0.01 N	43.41 4.49 0.00 N	46.17 4.70 0.00 N	44.91 4.66 -0.61 N	44.25 4.44 -2.71 N	43.25 4.51 -1.24 N	40.13 4.17 -2.21 N	42.32 4.73 -0.47 N	40.63 4.52 -0.24 N	109.06 4.39 -0.63 N	37.02 4.00 -0.16 N	117.99 5.06 -0.72 N	41.48 4.09 -0.29 N	35.24 2.91 -0.01 N	36.90 2.20 0.00 N
BARRETT____1 23545		33.45 1.34 0.00 N	35.04 1.56 0.00 N	31.25 1.31 0.00 N	30.62 1.43 0.00 N	31.31 1.47 0.00 N	32.04 1.79 0.00 N	37.67 3.12 0.00 N	39.78 3.29 0.00 N	35.91 2.92 0.03 N	34.71 3.08 0.01 N	43.41 4.49 0.00 N	46.17 4.70 0.00 N	44.91 4.66 -0.61 N	44.25 4.44 -2.71 N	43.25 4.51 -1.24 N	40.13 4.17 -2.21 N	42.32 4.73 -0.47 N	40.63 4.52 -0.24 N	109.06 4.39 -0.63 N	37.02 4.00 -0.16 N	117.99 5.06 -0.72 N	41.48 4.09 -0.29 N	35.24 2.91 -0.01 N	36.90 2.20 0.00 N
BARRETT____2 23546		33.45 1.34 0.00 N	35.04 1.56 0.00 N	31.25 1.31 0.00 N	30.62 1.43 0.00 N	31.31 1.47 0.00 N	32.04 1.79 0.00 N	37.67 3.12 0.00 N	39.78 3.29 0.00 N	35.91 2.92 0.03 N	34.71 3.08 0.01 N	43.41 4.49 0.00 N	46.17 4.70 0.00 N	44.91 4.66 -0.61 N	44.25 4.44 -2.71 N	43.25 4.51 -1.24 N	40.13 4.17 -2.21 N	42.32 4.73 -0.47 N	40.63 4.52 -0.24 N	109.06 4.39 -0.63 N	37.02 4.00 -0.16 N	117.99 5.06 -0.72 N	41.48 4.09 -0.29 N	35.24 2.91 -0.01 N	36.90 2.20 0.00 N
BEAVER RIVER____HYD 24048		32.69 0.57 0.00 N	34.08 0.60 0.00 N	30.45 0.52 0.00 N	29.73 0.54 0.00 N	30.41 0.57 0.00 N	30.93 0.67 0.00 N	35.29 0.74 0.00 N	37.36 0.88 0.00 N	33.82 0.80 0.00 N	32.35 0.70 0.00 N	39.89 0.97 0.00 N	42.48 1.01 0.00 N	40.50 0.86 0.00 N	37.59 0.49 0.00 N	38.01 0.51 0.00 N	34.06 0.32 0.00 N	37.29 0.17 0.00 N	36.01 0.14 0.00 N	37.24 0.20 0.00 N	33.03 0.18 0.00 N	40.89 0.18 0.00 N	37.50 0.39 0.00 N	32.88 0.55 0.00 N	35.21 0.51 0.00 N

BEEBEE_GT_13 23619	33.17 1.06 0.00 N	34.23 0.75 0.00 N	30.69 0.75 0.00 N	30.07 0.88 0.00 N	30.69 0.85 0.00 N	31.43 1.19 0.00 N	36.13 1.59 0.00 N	38.02 1.53 0.00 N	34.40 1.38 0.00 N	33.05 1.40 0.00 N	40.60 1.68 0.00 N	43.48 2.02 0.00 N	41.44 1.81 0.00 N	38.69 1.60 0.00 N	39.06 1.55 0.00 N	35.12 1.37 0.00 N	38.19 1.07 0.00 N	36.72 0.85 0.00 N	37.73 0.70 0.00 N	33.73 0.88 0.00 N	41.94 1.23 0.00 N	38.13 1.02 0.00 N	33.00 0.67 0.00 N	35.16 0.45 0.00 N
BETHLEHEM___GRP 23843	32.21 0.10 0.00 N	33.62 0.14 0.00 N	30.03 0.10 0.00 N	29.21 0.02 0.00 N	29.93 0.09 0.00 N	30.53 0.28 0.00 N	35.27 0.72 0.00 N	37.28 0.79 0.00 N	33.79 0.77 0.00 N	32.49 0.84 0.00 N	39.96 1.04 0.00 N	42.52 1.06 0.00 N	40.72 1.09 0.00 N	38.14 1.04 0.00 N	38.48 0.97 0.00 N	34.61 0.86 0.00 N	38.20 1.07 0.00 N	36.95 1.08 0.00 N	38.04 1.01 0.00 N	33.85 1.00 0.00 N	42.06 1.35 0.00 N	38.19 1.09 0.00 N	32.98 0.65 0.00 N	35.01 0.30 0.00 N
BETHLEHEM___GS1 323560	32.21 0.10 0.00 N	33.62 0.14 0.00 N	30.03 0.10 0.00 N	29.21 0.02 0.00 N	29.93 0.09 0.00 N	30.53 0.28 0.00 N	35.27 0.72 0.00 N	37.28 0.79 0.00 N	33.79 0.77 0.00 N	32.49 0.84 0.00 N	39.96 1.04 0.00 N	42.52 1.06 0.00 N	40.72 1.09 0.00 N	38.14 1.04 0.00 N	38.48 0.97 0.00 N	34.61 0.86 0.00 N	38.20 1.07 0.00 N	36.95 1.08 0.00 N	38.04 1.01 0.00 N	33.85 1.00 0.00 N	42.06 1.35 0.00 N	38.19 1.09 0.00 N	32.98 0.65 0.00 N	35.01 0.30 0.00 N
BETHLEHEM___GS2 323561	32.21 0.10 0.00 N	33.62 0.14 0.00 N	30.03 0.10 0.00 N	29.21 0.02 0.00 N	29.93 0.09 0.00 N	30.53 0.28 0.00 N	35.27 0.72 0.00 N	37.28 0.79 0.00 N	33.79 0.77 0.00 N	32.49 0.84 0.00 N	39.96 1.04 0.00 N	42.52 1.06 0.00 N	40.72 1.09 0.00 N	38.14 1.04 0.00 N	38.48 0.97 0.00 N	34.61 0.86 0.00 N	38.20 1.07 0.00 N	36.95 1.08 0.00 N	38.04 1.01 0.00 N	33.85 1.00 0.00 N	42.06 1.35 0.00 N	38.19 1.09 0.00 N	32.98 0.65 0.00 N	35.01 0.30 0.00 N
BETHLEHEM___GS3 323562	32.21 0.10 0.00 N	33.62 0.14 0.00 N	30.03 0.10 0.00 N	29.21 0.02 0.00 N	29.93 0.09 0.00 N	30.53 0.28 0.00 N	35.27 0.72 0.00 N	37.28 0.79 0.00 N	33.79 0.77 0.00 N	32.49 0.84 0.00 N	39.96 1.04 0.00 N	42.52 1.06 0.00 N	40.72 1.09 0.00 N	38.14 1.04 0.00 N	38.48 0.97 0.00 N	34.61 0.86 0.00 N	38.20 1.07 0.00 N	36.95 1.08 0.00 N	38.04 1.01 0.00 N	33.85 1.00 0.00 N	42.06 1.35 0.00 N	38.19 1.09 0.00 N	32.98 0.65 0.00 N	35.01 0.30 0.00 N
BETHLEHEM___STEEL 23779	32.38 0.26 0.00 N	33.33 -0.15 0.00 N	30.07 0.14 0.00 N	29.53 0.35 0.00 N	30.01 0.17 0.00 N	30.65 0.40 0.00 N	34.81 0.26 0.00 N	36.44 -0.05 0.00 N	32.70 -0.32 0.00 N	31.33 -0.33 0.00 N	38.50 -0.41 0.00 N	41.35 -0.11 0.00 N	39.28 -0.35 0.00 N	36.68 -0.42 0.00 N	37.18 -0.32 0.00 N	33.51 -0.24 0.00 N	36.42 -0.70 0.00 N	35.10 -0.77 0.00 N	35.96 -1.07 0.00 N	32.23 -0.62 0.00 N	39.94 -0.77 0.00 N	36.26 -0.86 0.00 N	31.49 -0.84 0.00 N	33.76 -0.95 0.00 N
BETHPAGE_CC_5 323564	33.52 1.40 0.00 N	35.14 1.66 0.00 N	31.33 1.40 0.00 N	30.70 1.52 0.00 N	31.38 1.54 0.00 N	32.12 1.86 0.00 N	37.77 3.22 0.00 N	39.99 3.49 0.00 N	36.14 3.15 0.03 N	34.94 3.31 0.01 N	43.59 4.67 0.00 N	46.38 4.91 0.00 N	45.11 4.86 -0.61 N	44.44 4.63 -2.71 N	43.45 4.71 -1.23 N	40.24 4.28 -2.21 N	42.49 4.90 -0.47 N	40.77 4.70 -0.21 N	45.42 4.57 -3.81 N	37.16 4.14 -0.16 N	118.06 5.33 -72.02 N	41.41 4.30 0.00 N	35.37 3.04 0.00 N	37.01 2.30 0.00 N
BINGHAMTON___COGEN 23790	32.54 0.42 0.00 N	33.78 0.31 0.00 N	30.31 0.37 0.00 N	29.53 0.34 0.00 N	30.16 0.31 0.00 N	30.70 0.45 0.00 N	35.23 0.68 0.00 N	37.37 0.88 0.00 N	33.78 0.76 0.00 N	32.42 0.77 0.00 N	39.98 1.06 0.00 N	42.58 1.11 0.00 N	40.59 0.96 0.00 N	38.03 0.93 0.00 N	38.51 1.01 0.00 N	34.70 0.95 0.00 N	38.07 0.94 0.00 N	36.73 0.86 0.00 N	37.79 0.76 0.00 N	33.67 0.82 0.00 N	41.86 1.15 0.00 N	38.00 0.89 0.00 N	32.93 0.60 0.00 N	35.00 0.29 0.00 N
BLACK RIVER___HYD 24047	33.31 1.19 0.00 N	34.62 1.15 0.00 N	30.92 0.99 0.00 N	30.18 0.99 0.00 N	30.87 1.04 0.00 N	31.49 1.24 0.00 N	36.11 1.56 0.00 N	38.34 1.84 0.00 N	34.75 1.73 0.00 N	33.30 1.64 0.00 N	41.05 2.13 0.00 N	43.69 2.22 0.00 N	41.62 1.99 0.00 N	38.48 1.38 0.00 N	38.90 1.40 0.00 N	34.84 1.09 0.00 N	38.14 1.02 0.00 N	36.80 0.94 0.00 N	38.05 1.02 0.00 N	33.79 0.94 0.00 N	41.92 1.21 0.00 N	38.37 1.26 0.00 N	33.49 1.16 0.00 N	35.69 0.99 0.00 N
BLISS_WT_PWR 323608	33.44 1.33 0.00 N	34.40 0.92 0.00 N	30.99 1.05 0.00 N	30.31 1.13 0.00 N	30.89 1.05 0.00 N	31.17 0.92 0.00 N	34.29 -0.26 0.00 N	38.20 1.71 0.00 N	34.29 1.27 0.00 N	32.52 0.87 0.00 N	39.48 0.57 0.00 N	41.98 0.52 0.00 N	40.79 1.15 0.00 N	38.12 1.02 0.00 N	38.47 0.97 0.00 N	34.57 0.82 0.00 N	37.55 0.43 0.00 N	36.15 0.28 0.00 N	37.98 0.94 0.00 N	34.01 1.16 0.00 N	42.19 1.49 0.00 N	38.36 1.25 0.00 N	33.18 0.86 0.00 N	35.35 0.65 0.00 N
BLUE_CIRC_CHEM_DRP 24182	32.56 0.44 0.00 N	33.97 0.49 0.00 N	30.36 0.42 0.00 N	29.54 0.35 0.00 N	30.26 0.42 0.00 N	30.82 0.57 0.00 N	35.39 0.84 0.00 N	37.44 0.94 0.00 N	33.86 0.84 0.00 N	32.51 0.86 0.00 N	39.98 1.06 0.00 N	42.52 1.06 0.00 N	40.69 1.06 0.00 N	38.11 1.01 0.00 N	38.48 0.98 0.00 N	34.64 0.89 0.00 N	38.22 1.09 0.00 N	36.94 1.07 0.00 N	38.04 1.01 0.00 N	33.85 1.00 0.00 N	42.09 1.38 0.00 N	38.24 1.13 0.00 N	33.07 0.74 0.00 N	35.21 0.50 0.00 N
BOC_GAS_DRP 24189	32.58 0.47 0.00 N	33.99 0.51 0.00 N	30.37 0.44 0.00 N	29.54 0.36 0.00 N	30.25 0.41 0.00 N	30.81 0.56 0.00 N	35.53 0.98 0.00 N	37.58 1.08 0.00 N	34.01 0.99 0.00 N	32.66 1.01 0.00 N	40.17 1.26 0.00 N	42.75 1.29 0.00 N	40.93 1.29 0.00 N	38.33 1.23 0.00 N	38.71 1.20 0.00 N	34.84 1.09 0.00 N	38.44 1.32 0.00 N	37.17 1.30 0.00 N	38.27 1.24 0.00 N	34.05 1.19 0.00 N	42.30 1.59 0.00 N	38.45 1.34 0.00 N	33.26 0.93 0.00 N	35.34 0.64 0.00 N
BORALEX_4TH_BRANCH 23824	33.18 1.06 0.00 N	34.75 1.27 0.00 N	31.05 1.12 0.00 N	30.07 0.89 0.00 N	30.87 1.03 0.00 N	31.46 1.22 0.00 N	36.47 1.92 0.00 N	38.51 2.02 0.00 N	35.01 2.00 0.00 N	33.66 2.01 0.00 N	41.39 2.47 0.00 N	44.02 2.56 0.00 N	42.25 2.62 0.00 N	39.55 2.45 0.00 N	39.79 2.28 0.00 N	35.75 2.00 0.00 N	39.60 2.48 0.00 N	38.41 2.54 0.00 N	39.52 2.48 0.00 N	35.13 2.27 0.00 N	43.54 2.83 0.00 N	39.50 2.39 0.00 N	34.05 1.72 0.00 N	36.15 1.44 0.00 N
BOWLINE___1 23526	33.66 1.55 0.00 N	35.15 1.67 0.00 N	31.38 1.45 0.00 N	30.52 1.33 0.00 N	31.27 1.43 0.00 N	31.99 1.74 0.00 N	37.14 2.59 0.00 N	39.42 2.92 0.00 N	35.70 2.67 -0.01 N	34.37 2.72 -0.01 N	42.33 3.42 0.00 N	45.01 3.55 0.00 N	43.05 3.41 0.00 N	40.38 3.24 -0.04 N	42.28 3.35 -1.43 N	38.31 3.15 -1.41 N	40.99 3.61 -0.25 N	39.37 3.42 -0.09 N	40.46 3.35 -0.07 N	35.93 3.06 -0.01 N	44.69 3.97 -0.01 N	40.43 3.32 0.00 N	34.82 2.50 0.00 N	36.79 2.09 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	33.66 1.55 0.00 N	35.15 1.67 0.00 N	31.38 1.45 0.00 N	30.52 1.33 0.00 N	31.27 1.43 0.00 N	31.99 1.74 0.00 N	37.14 2.59 0.00 N	39.42 2.92 0.00 N	35.70 2.67 -0.01 N	34.37 2.72 -0.01 N	42.33 3.41 0.00 N	45.01 3.54 0.00 N	43.05 3.41 0.00 N	40.38 3.24 -0.04 N	42.28 3.35 -1.43 N	38.31 3.15 -1.41 N	40.99 3.61 -0.25 N	39.37 3.42 -0.09 N	40.46 3.35 -0.07 N	35.92 3.06 -0.01 N	44.69 3.97 -0.01 N	40.42 3.31 0.00 N	34.82 2.49 0.00 N	36.79 2.09 0.00 N		
BROOKHAVEN___DRP 24191	32.86 0.74 0.00 N	34.96 1.48 0.00 N	31.17 1.24 0.00 N	30.52 1.33 0.00 N	31.06 1.22 0.00 N	31.51 1.26 0.00 N	37.18 2.63 0.00 N	39.41 2.92 0.00 N	35.59 2.60 0.03 N	34.44 2.81 0.01 N	43.05 4.13 0.00 N	45.81 4.34 0.00 N	44.57 4.32 -0.61 N	43.85 4.04 -2.71 N	42.83 4.10 -1.23 N	39.75 3.79 -2.21 N	41.95 4.36 -0.47 N	40.24 4.16 -0.20 N	40.99 4.03 0.07 N	36.69 3.68 -0.16 N	117.56 4.84 -0.01 N	40.86 3.77 0.02 N	34.85 2.52 0.00 N	36.40 1.69 0.00 N		
BROOKLYN_NAVY_YARD 23515	33.92 1.80 0.00 N	35.34 1.86 0.00 N	31.52 1.59 0.00 N	30.65 1.47 0.00 N	31.42 1.58 0.00 N	32.17 1.92 0.00 N	37.48 2.93 0.00 N	39.88 3.39 0.00 N	36.59 3.17 -0.40 N	35.14 3.27 -0.22 N	42.97 4.06 0.00 N	45.72 4.25 0.00 N	43.74 4.11 0.00 N	42.58 3.97 -1.50 N	98.04 4.03 -56.51 N	93.16 3.71 -55.70 N	51.39 4.25 -10.01 N	43.33 4.07 -3.39 N	43.82 3.97 -2.81 N	36.89 3.63 -0.40 N	45.73 4.68 -0.34 N	41.05 3.92 -0.02 N	35.34 3.01 0.00 N	37.27 2.56 0.00 N		
BROOKLYN___ARMY_DRP 323595	34.16 2.04 0.00 N	35.58 2.10 0.00 N	31.74 1.81 0.00 N	30.82 1.64 0.00 N	31.54 1.70 0.00 N	32.30 2.05 0.00 N	37.63 3.09 0.00 N	40.07 3.57 0.00 N	36.82 3.32 -0.49 N	35.30 3.38 -0.27 N	43.20 4.28 0.00 N	45.94 4.48 0.00 N	43.95 4.31 0.00 N	42.98 4.05 -1.83 N	110.63 4.08 -69.05 N	105.56 3.76 -68.06 N	53.68 4.32 -12.23 N	44.14 4.13 -4.14 N	44.60 4.13 -3.43 N	37.11 3.77 -0.48 N	45.98 4.85 -0.42 N	41.26 4.12 -0.02 N	35.49 3.15 -0.01 N	38.17 2.69 -0.78 N		
BROOME___LFGE 323600	32.54 0.42 0.00 N	33.78 0.31 0.00 N	30.31 0.37 0.00 N	29.53 0.34 0.00 N	30.16 0.31 0.00 N	30.70 0.45 0.00 N	35.23 0.68 0.00 N	37.37 0.88 0.00 N	33.78 0.76 0.00 N	32.42 0.77 0.00 N	39.98 1.06 0.00 N	42.58 1.11 0.00 N	40.59 0.96 0.00 N	38.03 0.93 0.00 N	38.51 1.01 0.00 N	34.70 0.95 0.00 N	38.07 0.94 0.00 N	36.73 0.86 0.00 N	37.79 0.76 0.00 N	33.67 0.82 0.00 N	41.86 1.15 0.00 N	38.00 0.89 0.00 N	32.93 0.60 0.00 N	35.00 0.29 0.00 N		
BURROWS___LYONSDAL 23803	32.58 0.46 0.00 N	33.93 0.46 0.00 N	30.33 0.40 0.00 N	29.59 0.40 0.00 N	30.25 0.41 0.00 N	30.76 0.52 0.00 N	35.23 0.68 0.00 N	37.32 0.83 0.00 N	33.81 0.79 0.00 N	32.41 0.76 0.00 N	39.88 0.96 0.00 N	42.46 1.00 0.00 N	40.52 0.88 0.00 N	37.80 0.70 0.00 N	38.17 0.67 0.00 N	34.25 0.50 0.00 N	37.57 0.45 0.00 N	36.29 0.42 0.00 N	37.51 0.47 0.00 N	33.31 0.45 0.00 N	41.30 0.60 0.00 N	37.71 0.60 0.00 N	32.93 0.60 0.00 N	35.25 0.55 0.00 N		
CAITHNESS_CC_1 323624	32.91 0.79 0.00 N	34.92 1.45 0.00 N	31.14 1.21 0.00 N	30.49 1.30 0.00 N	31.05 1.21 0.00 N	31.55 1.30 0.00 N	37.22 2.67 0.00 N	39.44 2.94 0.00 N	35.61 2.62 0.03 N	34.46 2.83 0.01 N	43.06 4.14 0.00 N	45.83 4.37 0.00 N	44.59 4.34 -0.61 N	43.88 4.07 -2.71 N	42.85 4.12 -1.23 N	39.77 3.81 -2.21 N	41.97 4.38 -0.47 N	40.26 4.18 -0.20 N	41.00 4.05 0.08 N	36.71 3.70 -0.16 N	117.55 4.84 -0.01 N	40.87 3.78 0.02 N	34.86 2.54 0.00 N	36.43 1.72 0.00 N		
CALPINE_BETH_PAGE_GT4 24209	33.59 1.47 0.00 N	35.18 1.70 0.00 N	31.38 1.45 0.00 N	30.73 1.55 0.00 N	31.43 1.59 0.00 N	32.15 1.90 0.00 N	37.81 3.26 0.00 N	40.06 3.57 0.00 N	36.20 3.21 0.03 N	35.00 3.37 0.01 N	43.65 4.73 0.00 N	46.45 4.98 0.00 N	45.18 4.93 -0.61 N	44.49 4.69 -2.71 N	43.45 4.72 -1.23 N	40.26 4.31 -2.21 N	42.55 4.96 -0.47 N	40.85 4.77 -0.21 N	46.62 4.65 -4.93 N	37.23 4.22 -0.16 N	118.15 5.42 -0.01 N	41.50 4.39 0.00 N	35.44 3.11 0.00 N	37.09 2.38 0.00 N		
CALPINE_BETH_PAGE_GT_4 323586	33.59 1.47 0.00 N	35.18 1.70 0.00 N	31.38 1.45 0.00 N	30.73 1.55 0.00 N	31.43 1.59 0.00 N	32.15 1.90 0.00 N	37.81 3.26 0.00 N	40.06 3.57 0.00 N	36.20 3.21 0.03 N	35.00 3.37 0.01 N	43.65 4.73 0.00 N	46.45 4.98 0.00 N	45.18 4.93 -0.61 N	44.49 4.69 -2.71 N	43.45 4.72 -1.23 N	40.26 4.31 -2.21 N	42.55 4.96 -0.47 N	40.85 4.77 -0.21 N	46.62 4.65 -4.93 N	37.23 4.22 -0.16 N	118.15 5.42 -0.01 N	41.50 4.39 0.00 N	35.44 3.11 0.00 N	37.09 2.38 0.00 N		
CALPINE_BP_GT1 23823	33.59 1.47 0.00 N	35.18 1.70 0.00 N	31.38 1.45 0.00 N	30.73 1.55 0.00 N	31.43 1.59 0.00 N	32.15 1.90 0.00 N	37.81 3.26 0.00 N	40.06 3.57 0.00 N	36.20 3.21 0.03 N	35.00 3.37 0.01 N	43.65 4.73 0.00 N	46.45 4.98 0.00 N	45.18 4.93 -0.61 N	44.49 4.69 -2.71 N	43.45 4.72 -1.23 N	40.26 4.31 -2.21 N	42.55 4.96 -0.47 N	40.85 4.77 -0.21 N	46.62 4.65 -4.93 N	37.23 4.22 -0.16 N	118.15 5.42 -0.01 N	41.50 4.39 0.00 N	35.44 3.11 0.00 N	37.09 2.38 0.00 N		
CALSPAN___DRP 24200	32.38 0.26 0.00 N	33.33 -0.15 0.00 N	30.07 0.14 0.00 N	29.53 0.35 0.00 N	30.01 0.17 0.00 N	30.65 0.40 0.00 N	34.81 0.26 0.00 N	36.44 -0.05 0.00 N	32.70 -0.32 0.00 N	31.33 -0.33 0.00 N	38.50 -0.41 0.00 N	41.35 -0.11 0.00 N	39.28 -0.35 0.00 N	36.68 -0.42 0.00 N	37.18 -0.32 0.00 N	33.51 -0.24 0.00 N	36.42 -0.70 0.00 N	35.10 -0.77 0.00 N	35.96 -1.07 0.00 N	32.23 -0.62 0.00 N	39.94 -0.77 0.00 N	36.26 -0.86 0.00 N	31.49 -0.84 0.00 N	33.76 -0.95 0.00 N		
CANDIGU_WT_PWR 323617	32.91 0.80 0.00 N	33.92 0.44 0.00 N	30.60 0.66 0.00 N	29.89 0.70 0.00 N	30.45 0.61 0.00 N	31.13 0.88 0.00 N	35.58 1.03 0.00 N	37.56 1.07 0.00 N	33.84 0.82 0.00 N	32.51 0.86 0.00 N	40.03 1.11 0.00 N	42.82 1.36 0.00 N	40.67 1.03 0.00 N	38.06 0.96 0.00 N	38.58 1.08 0.00 N	34.74 0.99 0.00 N	37.82 0.70 0.00 N	36.45 0.59 0.00 N	37.41 0.38 0.00 N	33.57 0.72 0.00 N	41.74 1.04 0.00 N	37.85 0.74 0.00 N	32.71 0.38 0.00 N	34.68 -0.03 0.00 N		
CARR STREET_E_SYR 24060	32.50 0.39 0.00 N	33.78 0.31 0.00 N	30.24 0.31 0.00 N	29.49 0.30 0.00 N	30.09 0.25 0.00 N	30.51 0.26 0.00 N	34.90 0.36 0.00 N	36.92 0.43 0.00 N	33.44 0.43 0.00 N	32.11 0.46 0.00 N	39.50 0.58 0.00 N	42.09 0.63 0.00 N	40.17 0.54 0.00 N	37.51 0.41 0.00 N	37.92 0.42 0.00 N	34.13 0.37 0.00 N	37.42 0.29 0.00 N	36.10 0.23 0.00 N	37.23 0.19 0.00 N	33.11 0.26 0.00 N	41.07 0.36 0.00 N	37.37 0.27 0.00 N	32.60 0.27 0.00 N	34.88 0.17 0.00 N		
CARTHAGE___PAPER	33.05	34.40	30.74	30.00	30.69	31.26	35.78	37.95	34.37	32.91	40.57	43.20	41.16	38.11	38.54	34.53	37.80	36.49	37.73	33.49	41.50	38.03	33.25	35.50		

23857	0.93 0.00 N	0.93 0.00 N	0.80 0.00 N	0.81 0.00 N	0.85 0.00 N	1.01 0.00 N	1.23 0.00 N	1.46 0.00 N	1.36 0.00 N	1.26 0.00 N	1.65 0.00 N	1.74 0.00 N	1.53 0.00 N	1.01 0.00 N	1.04 0.00 N	0.78 0.00 N	0.68 0.00 N	0.62 0.00 N	0.70 0.00 N	0.64 0.00 N	0.80 0.00 N	0.92 0.00 N	0.93 0.00 N	0.80 0.00 N
CE_DUNWOOD___DRP 24194	33.74 1.63 0.00 N	35.20 1.72 0.00 N	31.42 1.48 0.00 N	30.56 1.37 0.00 N	31.31 1.47 0.00 N	32.03 1.78 0.00 N	37.24 2.69 0.00 N	39.56 3.07 0.00 N	35.87 2.83 -0.02 N	34.56 2.91 -0.01 N	42.60 3.68 0.00 N	45.30 3.84 0.00 N	43.35 3.71 0.00 N	40.69 3.53 -0.06 N	43.31 3.59 -2.21 N	39.26 3.33 -2.18 N	41.34 3.83 -0.39 N	39.65 3.65 -0.13 N	40.72 3.58 -0.11 N	36.13 3.27 -0.02 N	44.95 4.23 -0.01 N	40.64 3.53 0.00 N	34.98 2.66 0.00 N	36.94 2.23 0.00 N
CE_MILLWOOD___DRP 24193	33.65 1.53 0.00 N	35.11 1.64 0.00 N	31.35 1.41 0.00 N	30.49 1.30 0.00 N	31.24 1.40 0.00 N	31.95 1.71 0.00 N	37.14 2.59 0.00 N	39.43 2.94 0.00 N	35.74 2.71 -0.01 N	34.43 2.78 -0.01 N	42.42 3.50 0.00 N	45.11 3.65 0.00 N	43.16 3.53 0.00 N	40.50 3.36 -0.05 N	42.61 3.42 -1.67 N	38.61 3.19 -0.30 N	41.08 3.66 -0.10 N	39.46 3.49 -0.08 N	40.55 3.43 -0.01 N	35.99 3.12 -0.01 N	44.77 4.04 -0.01 N	40.48 3.38 0.00 N	34.86 2.53 0.00 N	36.83 2.12 0.00 N
CE_NYC2_DRP 24202	34.05 1.93 0.00 N	35.48 2.00 0.00 N	31.66 1.73 0.00 N	30.77 1.59 0.00 N	31.53 1.69 0.00 N	32.28 2.03 0.00 N	37.60 3.05 0.00 N	40.02 3.53 0.00 N	36.77 3.27 -0.49 N	35.27 3.35 -0.27 N	43.15 4.23 0.00 N	45.89 4.43 0.00 N	43.92 4.28 0.00 N	42.98 4.05 -1.83 N	110.60 4.05 -69.05 N	105.54 3.73 -68.06 N	53.65 4.30 -12.23 N	44.14 4.13 -4.14 N	44.55 4.08 -3.43 N	37.07 3.73 -0.48 N	45.90 4.78 -0.42 N	41.19 4.05 -0.02 N	35.44 3.11 -0.01 N	38.14 2.66 -0.78 N
CE_NYC_DRP 24195	33.95 1.83 0.00 N	35.38 1.90 0.00 N	31.57 1.63 0.00 N	30.70 1.51 0.00 N	31.45 1.61 0.00 N	32.21 1.96 0.00 N	37.50 2.96 0.00 N	39.90 3.41 0.00 N	36.57 3.18 -0.38 N	35.13 3.28 -0.21 N	43.04 4.12 0.00 N	45.78 4.32 0.00 N	43.82 4.18 0.00 N	42.52 4.00 -1.42 N	95.05 4.06 -53.48 N	90.22 3.75 -52.71 N	50.89 4.29 -9.48 N	43.17 4.10 -3.21 N	43.72 4.03 -2.66 N	36.88 3.65 -0.37 N	45.74 4.71 -0.32 N	41.07 3.94 -0.02 N	35.33 3.00 0.00 N	37.28 2.57 0.00 N
CHAFFEE___LFGE 323603	33.08 0.97 0.00 N	34.02 0.55 0.00 N	30.69 0.75 0.00 N	30.10 0.91 0.00 N	30.62 0.78 0.00 N	31.22 0.97 0.00 N	35.18 0.63 0.00 N	37.23 0.75 0.00 N	33.52 0.50 0.00 N	32.10 0.45 0.00 N	39.44 0.52 0.00 N	42.26 0.79 0.00 N	40.14 0.51 0.00 N	37.45 0.35 0.00 N	37.93 0.42 0.00 N	34.15 0.40 0.00 N	37.08 -0.05 0.00 N	35.69 -0.18 0.00 N	36.96 -0.07 0.00 N	33.11 0.25 0.00 N	41.09 0.38 0.00 N	37.34 0.23 0.00 N	32.34 0.02 0.00 N	34.53 -0.18 0.00 N
CHATEAUG_WT_PWR 323614	31.25 -0.86 0.00 N	32.57 -0.91 0.00 N	28.97 -0.96 0.00 N	28.46 -0.73 0.00 N	29.15 -0.69 0.00 N	29.48 -0.76 0.00 N	33.36 -1.19 0.00 N	35.30 -1.19 0.00 N	31.86 -1.15 0.00 N	30.30 -1.35 0.00 N	37.17 -1.75 0.00 N	39.63 -1.83 0.00 N	37.88 -1.76 0.00 N	35.41 -1.69 0.00 N	35.74 -1.76 0.00 N	32.04 -1.71 0.00 N	35.23 -1.89 0.00 N	34.02 -1.84 0.00 N	35.27 -1.77 0.00 N	31.20 -1.66 0.00 N	38.56 -2.15 0.00 N	35.36 -1.75 0.00 N	30.98 -1.35 0.00 N	33.62 -1.08 0.00 N
CHAT_HIGH_FALL_HYD 323578	30.96 -1.15 0.00 N	32.30 -1.18 0.00 N	28.75 -1.19 0.00 N	28.22 -0.97 0.00 N	28.90 -0.94 0.00 N	29.22 -1.03 0.00 N	33.06 -1.49 0.00 N	34.96 -1.53 0.00 N	31.56 -1.46 0.00 N	30.02 -1.63 0.00 N	36.83 -2.09 0.00 N	39.29 -2.17 0.00 N	37.56 -2.08 0.00 N	35.10 -1.99 0.00 N	35.42 -2.08 0.00 N	31.76 -1.99 0.00 N	34.91 -2.21 0.00 N	33.75 -2.12 0.00 N	34.98 -2.05 0.00 N	30.92 -1.93 0.00 N	38.20 -2.51 0.00 N	35.09 -2.02 0.00 N	30.73 -1.60 0.00 N	33.34 -1.37 0.00 N
CHAUTAUQUA___LFGE 323629	32.65 0.54 0.00 N	33.67 0.19 0.00 N	30.43 0.50 0.00 N	29.77 0.58 0.00 N	30.32 0.48 0.00 N	30.96 0.71 0.00 N	35.04 0.49 0.00 N	37.13 0.65 0.00 N	33.42 0.40 0.00 N	32.04 0.40 0.00 N	39.49 0.57 0.00 N	42.26 0.79 0.00 N	40.12 0.48 0.00 N	37.56 0.46 0.00 N	38.13 0.63 0.00 N	34.40 0.65 0.00 N	37.33 0.21 0.00 N	35.90 0.03 0.00 N	36.93 -0.10 0.00 N	33.12 0.26 0.00 N	41.20 0.49 0.00 N	37.31 0.21 0.00 N	32.20 -0.12 0.00 N	34.22 -0.48 0.00 N
CH_MIDHUDSON___DRP 24192	33.58 1.46 0.00 N	35.03 1.55 0.00 N	31.27 1.34 0.00 N	30.40 1.22 0.00 N	31.15 1.32 0.00 N	31.85 1.60 0.00 N	36.99 2.44 0.00 N	39.26 2.77 0.00 N	35.60 2.59 0.00 N	34.31 2.66 0.00 N	42.30 3.38 0.00 N	45.00 3.53 0.00 N	43.06 3.43 0.00 N	40.35 3.25 0.00 N	40.78 3.28 0.00 N	36.77 3.02 0.00 N	40.58 3.45 0.00 N	39.19 3.32 0.00 N	40.30 3.26 0.00 N	35.83 2.97 0.00 N	44.54 3.84 0.00 N	40.32 3.21 0.00 N	34.73 2.40 0.00 N	36.71 2.01 0.00 N
CH_MISC_IPPS 23765	33.76 1.64 0.00 N	35.22 1.74 0.00 N	31.44 1.50 0.00 N	30.57 1.39 0.00 N	31.33 1.49 0.00 N	32.04 1.79 0.00 N	37.23 2.68 0.00 N	39.52 3.03 0.00 N	35.83 2.81 0.00 N	34.51 2.86 0.00 N	42.54 3.62 0.00 N	45.24 3.78 0.00 N	43.29 3.65 0.00 N	40.57 3.47 0.00 N	41.02 3.51 0.00 N	37.01 3.26 0.00 N	40.87 3.75 0.00 N	39.44 3.57 0.00 N	40.56 3.53 0.00 N	36.06 3.21 0.00 N	44.84 4.14 0.00 N	40.58 3.47 0.00 N	34.95 2.63 0.00 N	36.93 2.23 0.00 N
CH_RES_BVR_FALLS 23983	31.75 -0.36 0.00 N	33.13 -0.35 0.00 N	29.61 -0.33 0.00 N	28.89 -0.29 0.00 N	29.55 -0.29 0.00 N	29.96 -0.29 0.00 N	34.17 -0.38 0.00 N	36.08 -0.41 0.00 N	32.61 -0.40 0.00 N	31.22 -0.43 0.00 N	38.35 -0.57 0.00 N	40.84 -0.63 0.00 N	39.04 -0.59 0.00 N	36.54 -0.56 0.00 N	36.87 -0.64 0.00 N	33.12 -0.63 0.00 N	36.38 -0.74 0.00 N	35.17 -0.70 0.00 N	36.42 -0.62 0.00 N	32.32 -0.53 0.00 N	40.00 -0.71 0.00 N	36.50 -0.61 0.00 N	31.79 -0.54 0.00 N	34.26 -0.44 0.00 N
CH_RES_NIAGARA 23895	32.16 0.05 0.00 N	33.10 -0.37 0.00 N	29.88 -0.06 0.00 N	29.40 0.21 0.00 N	29.86 0.02 0.00 N	30.47 0.22 0.00 N	34.52 -0.03 0.00 N	36.00 -0.49 0.00 N	32.23 -0.79 0.00 N	30.85 -0.80 0.00 N	37.83 -1.09 0.00 N	40.68 -0.79 0.00 N	38.66 -0.97 0.00 N	36.05 -1.05 0.00 N	36.52 -0.99 0.00 N	32.94 -0.81 0.00 N	35.78 -1.34 0.00 N	34.50 -1.37 0.00 N	35.32 -1.71 0.00 N	31.65 -1.20 0.00 N	39.12 -1.59 0.00 N	35.54 -1.57 0.00 N	30.96 -1.37 0.00 N	33.38 -1.32 0.00 N
CH_RES_SYRACUSE 23985	32.65 0.53 0.00 N	33.93 0.45 0.00 N	30.39 0.45 0.00 N	29.64 0.46 0.00 N	30.24 0.40 0.00 N	30.70 0.45 0.00 N	35.18 0.63 0.00 N	37.17 0.68 0.00 N	33.66 0.65 0.00 N	32.31 0.66 0.00 N	39.72 0.81 0.00 N	42.30 0.84 0.00 N	40.34 0.70 0.00 N	37.55 0.45 0.00 N	37.95 0.45 0.00 N	34.16 0.41 0.00 N	37.41 0.29 0.00 N	36.11 0.24 0.00 N	37.25 0.21 0.00 N	33.16 0.31 0.00 N	41.12 0.41 0.00 N	37.41 0.30 0.00 N	32.64 0.31 0.00 N	34.92 0.21 0.00 N

CLINTON_WT_PWR 323605	31.25 -0.86 0.00 N	32.57 -0.91 0.00 N	28.97 -0.96 0.00 N	28.46 -0.73 0.00 N	29.15 -0.69 0.00 N	29.48 -0.76 0.00 N	33.36 -1.19 0.00 N	35.30 -1.19 0.00 N	31.86 -1.15 0.00 N	30.30 -1.35 0.00 N	37.17 -1.75 0.00 N	39.63 -1.83 0.00 N	37.88 -1.76 0.00 N	35.41 -1.69 0.00 N	35.74 -1.76 0.00 N	32.04 -1.71 0.00 N	35.23 -1.89 0.00 N	34.02 -1.84 0.00 N	35.27 -1.77 0.00 N	31.20 -1.66 0.00 N	38.56 -2.15 0.00 N	35.36 -1.75 0.00 N	30.98 -1.35 0.00 N	33.62 -1.08 0.00 N
CLINTON___LFGE 323618	31.37 -0.74 0.00 N	32.73 -0.75 0.00 N	29.10 -0.83 0.00 N	28.55 -0.64 0.00 N	29.25 -0.59 0.00 N	29.60 -0.65 0.00 N	33.56 -0.99 0.00 N	35.59 -0.90 0.00 N	32.12 -0.90 0.00 N	30.50 -1.15 0.00 N	37.41 -1.51 0.00 N	39.95 -1.52 0.00 N	38.15 -1.48 0.00 N	35.67 -1.43 0.00 N	35.97 -1.54 0.00 N	32.29 -1.46 0.00 N	35.45 -1.68 0.00 N	34.21 -1.66 0.00 N	35.48 -1.56 0.00 N	31.43 -1.43 0.00 N	38.87 -2.13 0.00 N	35.59 -1.53 0.00 N	31.16 -1.17 0.00 N	33.79 -0.92 0.00 N
COLONIE_LFGE___ 323577	33.03 0.91 0.00 N	34.51 1.03 0.00 N	30.83 0.89 0.00 N	29.92 0.73 0.00 N	30.68 0.84 0.00 N	31.32 1.07 0.00 N	36.32 1.77 0.00 N	38.44 1.95 0.00 N	34.87 1.85 0.00 N	33.50 1.85 0.00 N	41.17 2.25 0.00 N	43.79 2.32 0.00 N	41.97 2.34 0.00 N	39.29 2.19 0.00 N	39.60 2.09 0.00 N	35.57 1.83 0.00 N	39.34 2.21 0.00 N	38.09 2.22 0.00 N	39.17 2.14 0.00 N	34.84 1.99 0.00 N	43.27 2.56 0.00 N	39.28 2.17 0.00 N	33.88 1.55 0.00 N	35.94 1.23 0.00 N
CORNELL___ 23752	32.90 0.79 0.00 N	34.10 0.62 0.00 N	30.87 0.93 0.00 N	30.12 0.94 0.00 N	30.71 0.87 0.00 N	31.33 1.08 0.00 N	35.91 1.36 0.00 N	37.12 0.63 0.00 N	33.91 0.90 0.00 N	32.80 1.15 0.00 N	39.80 0.89 0.00 N	42.94 1.47 0.00 N	40.82 1.18 0.00 N	38.31 1.22 0.00 N	38.82 1.32 0.00 N	35.08 1.33 0.00 N	37.27 0.15 0.00 N	35.98 0.11 0.00 N	36.98 -0.05 0.00 N	33.37 0.52 0.00 N	41.02 0.31 0.00 N	37.20 0.09 0.00 N	32.68 0.35 0.00 N	34.54 -0.16 0.00 N
COXSACKIE___GT 23611	33.20 1.09 0.00 N	34.66 1.19 0.00 N	30.94 1.01 0.00 N	30.09 0.90 0.00 N	30.83 0.99 0.00 N	31.48 1.23 0.00 N	36.48 1.93 0.00 N	38.60 2.11 0.00 N	34.91 1.90 0.00 N	33.60 1.96 0.00 N	41.36 2.45 0.00 N	43.88 2.42 0.00 N	41.92 2.29 0.00 N	39.20 2.10 0.00 N	39.55 2.04 0.00 N	35.50 1.76 0.00 N	39.13 2.01 0.00 N	37.84 1.96 0.00 N	38.97 1.93 0.00 N	34.73 1.88 0.00 N	43.27 2.57 0.00 N	39.36 2.25 0.00 N	34.05 1.72 0.00 N	36.14 1.43 0.00 N
CRESCENT___HYD 24018	33.03 0.91 0.00 N	34.51 1.03 0.00 N	30.83 0.89 0.00 N	29.92 0.73 0.00 N	30.68 0.84 0.00 N	31.32 1.07 0.00 N	36.32 1.77 0.00 N	38.44 1.95 0.00 N	34.87 1.85 0.00 N	33.50 1.85 0.00 N	41.17 2.25 0.00 N	43.79 2.32 0.00 N	41.97 2.34 0.00 N	39.29 2.19 0.00 N	39.60 2.09 0.00 N	35.57 1.83 0.00 N	39.34 2.21 0.00 N	38.09 2.22 0.00 N	39.17 2.14 0.00 N	34.84 1.99 0.00 N	43.27 2.56 0.00 N	39.28 2.17 0.00 N	33.88 1.55 0.00 N	35.94 1.23 0.00 N
CRUCIBLE_METL_DRP 24180	32.65 0.53 0.00 N	33.93 0.45 0.00 N	30.39 0.45 0.00 N	29.64 0.46 0.00 N	30.24 0.40 0.00 N	30.70 0.45 0.00 N	35.18 0.63 0.00 N	37.17 0.68 0.00 N	33.66 0.65 0.00 N	32.31 0.66 0.00 N	39.72 0.81 0.00 N	42.30 0.84 0.00 N	40.34 0.70 0.00 N	37.55 0.45 0.00 N	37.95 0.45 0.00 N	34.16 0.41 0.00 N	37.41 0.29 0.00 N	36.11 0.24 0.00 N	37.25 0.21 0.00 N	33.16 0.31 0.00 N	41.12 0.41 0.00 N	37.41 0.30 0.00 N	32.64 0.31 0.00 N	34.92 0.21 0.00 N
DANC___LFGE 323619	33.31 1.19 0.00 N	34.62 1.15 0.00 N	30.92 0.99 0.00 N	30.18 0.99 0.00 N	30.87 1.04 0.00 N	31.49 1.24 0.00 N	36.11 1.56 0.00 N	38.34 1.84 0.00 N	34.75 1.73 0.00 N	33.30 1.64 0.00 N	41.05 2.13 0.00 N	43.69 2.22 0.00 N	41.62 1.99 0.00 N	38.48 1.38 0.00 N	38.90 1.40 0.00 N	34.84 1.09 0.00 N	38.14 1.02 0.00 N	36.80 0.94 0.00 N	38.05 1.02 0.00 N	33.79 0.94 0.00 N	41.92 1.21 0.00 N	38.37 1.26 0.00 N	33.49 1.16 0.00 N	35.69 0.99 0.00 N
DANSKAMMER___1 23586	33.76 1.64 0.00 N	35.22 1.74 0.00 N	31.44 1.50 0.00 N	30.57 1.39 0.00 N	31.33 1.49 0.00 N	32.04 1.79 0.00 N	37.23 2.68 0.00 N	39.52 3.03 0.00 N	35.83 2.81 0.00 N	34.51 2.86 0.00 N	42.54 3.62 0.00 N	45.24 3.78 0.00 N	43.29 3.65 0.00 N	40.57 3.47 0.00 N	41.02 3.51 0.00 N	37.01 3.26 0.00 N	40.87 3.75 0.00 N	39.44 3.57 0.00 N	40.56 3.53 0.00 N	36.06 3.21 0.00 N	44.84 4.14 0.00 N	40.58 3.47 0.00 N	34.95 2.63 0.00 N	36.93 2.23 0.00 N
DANSKAMMER___2 23589	33.76 1.64 0.00 N	35.22 1.74 0.00 N	31.44 1.50 0.00 N	30.57 1.39 0.00 N	31.33 1.49 0.00 N	32.04 1.79 0.00 N	37.23 2.68 0.00 N	39.52 3.03 0.00 N	35.83 2.81 0.00 N	34.51 2.86 0.00 N	42.54 3.62 0.00 N	45.24 3.78 0.00 N	43.29 3.65 0.00 N	40.57 3.47 0.00 N	41.02 3.51 0.00 N	37.01 3.26 0.00 N	40.87 3.75 0.00 N	39.44 3.57 0.00 N	40.56 3.53 0.00 N	36.06 3.21 0.00 N	44.84 4.14 0.00 N	40.58 3.47 0.00 N	34.95 2.63 0.00 N	36.93 2.23 0.00 N
DANSKAMMER___3 23590	33.76 1.64 0.00 N	35.22 1.74 0.00 N	31.44 1.50 0.00 N	30.57 1.39 0.00 N	31.33 1.49 0.00 N	32.04 1.79 0.00 N	37.23 2.68 0.00 N	39.52 3.03 0.00 N	35.83 2.81 0.00 N	34.51 2.86 0.00 N	42.54 3.62 0.00 N	45.24 3.78 0.00 N	43.29 3.65 0.00 N	40.57 3.47 0.00 N	41.02 3.51 0.00 N	37.01 3.26 0.00 N	40.87 3.75 0.00 N	39.44 3.57 0.00 N	40.56 3.53 0.00 N	36.06 3.21 0.00 N	44.84 4.14 0.00 N	40.58 3.47 0.00 N	34.95 2.63 0.00 N	36.93 2.23 0.00 N
DANSKAMMER___4 23591	33.76 1.64 0.00 N	35.22 1.74 0.00 N	31.44 1.50 0.00 N	30.57 1.39 0.00 N	31.33 1.49 0.00 N	32.04 1.79 0.00 N	37.23 2.68 0.00 N	39.52 3.03 0.00 N	35.83 2.81 0.00 N	34.51 2.86 0.00 N	42.54 3.62 0.00 N	45.24 3.78 0.00 N	43.29 3.65 0.00 N	40.57 3.47 0.00 N	41.02 3.51 0.00 N	37.01 3.26 0.00 N	40.87 3.75 0.00 N	39.44 3.57 0.00 N	40.56 3.53 0.00 N	36.06 3.21 0.00 N	44.84 4.14 0.00 N	40.58 3.47 0.00 N	34.95 2.63 0.00 N	36.93 2.23 0.00 N
DANSKAMMER___DIESEL 23592	33.76 1.64 0.00 N	35.22 1.74 0.00 N	31.44 1.50 0.00 N	30.57 1.39 0.00 N	31.33 1.49 0.00 N	32.04 1.79 0.00 N	37.23 2.68 0.00 N	39.52 3.03 0.00 N	35.83 2.81 0.00 N	34.51 2.86 0.00 N	42.54 3.62 0.00 N	45.24 3.78 0.00 N	43.29 3.65 0.00 N	40.57 3.47 0.00 N	41.02 3.51 0.00 N	37.01 3.26 0.00 N	40.87 3.75 0.00 N	39.44 3.57 0.00 N	40.56 3.53 0.00 N	36.06 3.21 0.00 N	44.84 4.14 0.00 N	40.58 3.47 0.00 N	34.95 2.63 0.00 N	36.93 2.23 0.00 N
DASHVILLE___HYD 23610	32.88 0.76 0.00 N	34.34 0.86 0.00 N	30.61 0.68 0.00 N	29.74 0.55 0.00 N	30.44 0.60 0.00 N	31.08 0.83 0.00 N	36.13 1.58 0.00 N	38.32 1.83 0.00 N	34.77 1.75 0.00 N	33.54 1.89 0.00 N	41.42 2.51 0.00 N	44.08 2.61 0.00 N	42.20 2.56 0.00 N	39.55 2.45 0.00 N	40.01 2.50 0.00 N	36.08 2.33 0.00 N	39.83 2.71 0.00 N	38.47 2.60 0.00 N	39.51 2.47 0.00 N	35.09 2.23 0.00 N	43.58 2.87 0.00 N	39.49 2.38 0.00 N	34.10 1.77 0.00 N	36.11 1.41 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	32.98 0.87 0.00 N	34.35 0.88 0.00 N	30.72 0.79 0.00 N	29.93 0.74 0.00 N	30.62 0.78 0.00 N	31.20 0.95 0.00 N	35.92 1.37 0.00 N	38.09 1.61 0.00 N	34.49 1.48 0.00 N	33.12 1.47 0.00 N	40.79 1.87 0.00 N	43.38 1.92 0.00 N	41.41 1.77 0.00 N	38.77 1.67 0.00 N	39.21 1.71 0.00 N	35.31 1.56 0.00 N	38.85 1.73 0.00 N	37.51 1.64 0.00 N	38.67 1.63 0.00 N	34.39 1.54 0.00 N	42.73 2.02 0.00 N	38.80 1.70 0.00 N	33.62 1.30 0.00 N	35.77 1.06 0.00 N	
DOGLEVILLE___HYD 23807	33.14 1.02 0.00 N	34.53 1.05 0.00 N	30.96 1.03 0.00 N	30.07 0.88 0.00 N	30.80 0.96 0.00 N	31.35 1.10 0.00 N	36.46 1.91 0.00 N	38.84 2.35 0.00 N	35.10 2.09 0.00 N	33.76 2.11 0.00 N	41.58 2.66 0.00 N	44.15 2.68 0.00 N	42.20 2.57 0.00 N	39.59 2.49 0.00 N	40.03 2.53 0.00 N	36.13 2.39 0.00 N	39.95 2.83 0.00 N	38.70 2.84 0.00 N	39.66 2.62 0.00 N	35.34 2.49 0.00 N	44.10 3.39 0.00 N	39.93 2.82 0.00 N	34.35 2.02 0.00 N	36.26 1.56 0.00 N	
DUNKIRK___1 23563	32.43 0.31 0.00 N	33.43 -0.04 0.00 N	30.22 0.28 0.00 N	29.56 0.37 0.00 N	30.10 0.26 0.00 N	30.74 0.49 0.00 N	34.83 0.28 0.00 N	36.84 0.35 0.00 N	33.12 0.10 0.00 N	31.75 0.11 0.00 N	39.15 0.24 0.00 N	41.90 0.43 0.00 N	39.77 0.14 0.00 N	37.23 0.13 0.00 N	37.81 0.31 0.00 N	34.10 0.35 0.00 N	37.06 -0.06 0.00 N	35.64 -0.23 0.00 N	36.63 -0.41 0.00 N	32.84 -0.01 0.00 N	40.87 0.16 0.00 N	37.00 -0.10 0.00 N	31.95 -0.38 0.00 N	33.98 -0.73 0.00 N	
DUNKIRK___2 23564	32.43 0.31 0.00 N	33.43 -0.04 0.00 N	30.22 0.28 0.00 N	29.56 0.37 0.00 N	30.10 0.26 0.00 N	30.74 0.49 0.00 N	34.83 0.28 0.00 N	36.84 0.35 0.00 N	33.12 0.10 0.00 N	31.75 0.11 0.00 N	39.15 0.24 0.00 N	41.90 0.43 0.00 N	39.77 0.14 0.00 N	37.23 0.13 0.00 N	37.81 0.31 0.00 N	34.10 0.35 0.00 N	37.06 -0.06 0.00 N	35.64 -0.23 0.00 N	36.63 -0.41 0.00 N	32.84 -0.01 0.00 N	40.87 0.16 0.00 N	37.00 -0.10 0.00 N	31.95 -0.38 0.00 N	33.98 -0.73 0.00 N	
DUNKIRK___3 23565	32.26 0.15 0.00 N	33.26 -0.21 0.00 N	30.04 0.11 0.00 N	29.41 0.22 0.00 N	29.94 0.10 0.00 N	30.57 0.32 0.00 N	34.69 0.14 0.00 N	36.60 0.11 0.00 N	32.88 -0.14 0.00 N	31.52 -0.13 0.00 N	38.85 -0.07 0.00 N	41.60 0.14 0.00 N	39.50 -0.14 0.00 N	36.96 -0.13 0.00 N	37.52 0.02 0.00 N	33.85 0.10 0.00 N	36.80 -0.32 0.00 N	35.42 -0.45 0.00 N	36.35 -0.68 0.00 N	32.59 -0.27 0.00 N	40.51 -0.20 0.00 N	36.71 -0.40 0.00 N	31.73 -0.60 0.00 N	33.79 -0.91 0.00 N	
DUNKIRK___4 23566	32.26 0.15 0.00 N	33.26 -0.21 0.00 N	30.04 0.11 0.00 N	29.41 0.22 0.00 N	29.94 0.10 0.00 N	30.57 0.32 0.00 N	34.69 0.14 0.00 N	36.60 0.11 0.00 N	32.88 -0.14 0.00 N	31.52 -0.13 0.00 N	38.85 -0.07 0.00 N	41.60 0.14 0.00 N	39.50 -0.14 0.00 N	36.96 -0.13 0.00 N	37.52 0.02 0.00 N	33.85 0.10 0.00 N	36.80 -0.32 0.00 N	35.42 -0.45 0.00 N	36.35 -0.68 0.00 N	32.59 -0.27 0.00 N	40.51 -0.20 0.00 N	36.71 -0.40 0.00 N	31.73 -0.60 0.00 N	33.79 -0.91 0.00 N	
EAST HAMPTON___GT 23717	33.87 1.75 0.00 N	36.00 2.53 0.00 N	32.09 2.15 0.00 N	31.42 2.23 0.00 N	32.00 2.16 0.00 N	32.46 2.21 0.00 N	38.45 3.90 0.00 N	40.99 4.49 0.00 N	37.09 4.10 0.03 N	35.88 4.25 0.01 N	44.87 5.95 0.00 N	47.76 6.29 0.00 N	46.39 6.14 -0.61 N	45.56 5.75 -2.71 N	44.53 5.80 -1.23 N	41.26 5.31 -2.21 N	43.58 5.99 -0.47 N	41.77 5.70 -0.20 N	42.59 5.62 0.06 N	38.20 5.18 -0.16 N	119.64 6.92 -72.01 N	42.71 5.62 0.02 N	36.31 3.98 0.00 N	37.79 3.08 0.00 N	
EAST RIVER___6 23660	33.82 1.71 0.00 N	35.24 1.76 0.00 N	31.44 1.50 0.00 N	30.56 1.38 0.00 N	31.33 1.49 0.00 N	32.10 1.85 0.00 N	37.38 2.83 0.00 N	39.77 3.28 0.00 N	36.48 3.08 -0.38 N	35.06 3.20 -0.21 N	42.97 4.06 0.00 N	45.72 4.25 0.00 N	43.75 4.12 0.00 N	42.48 3.96 -1.42 N	95.01 4.02 -53.48 N	90.18 3.72 -52.71 N	50.84 4.24 -9.48 N	43.14 4.06 -3.21 N	43.66 3.97 -2.66 N	36.83 3.61 -0.37 N	45.69 4.66 -0.32 N	41.02 3.90 -0.02 N	35.31 2.98 0.00 N	37.26 2.55 0.00 N	
EAST RIVER___7 23524	33.82 1.71 0.00 N	35.24 1.76 0.00 N	31.44 1.50 0.00 N	30.56 1.38 0.00 N	31.33 1.49 0.00 N	32.10 1.85 0.00 N	37.38 2.83 0.00 N	39.77 3.28 0.00 N	36.48 3.08 -0.38 N	35.06 3.20 -0.21 N	42.97 4.06 0.00 N	45.72 4.25 0.00 N	43.75 4.12 0.00 N	42.48 3.96 -1.42 N	95.01 4.02 -53.48 N	90.18 3.72 -52.71 N	50.84 4.24 -9.48 N	43.14 4.06 -3.21 N	43.66 3.97 -2.66 N	36.83 3.61 -0.37 N	45.69 4.66 -0.32 N	41.02 3.90 -0.02 N	35.31 2.98 0.00 N	37.26 2.55 0.00 N	
EAST_HAMPTON___DIESEL 23722	33.87 1.75 0.00 N	36.00 2.53 0.00 N	32.09 2.15 0.00 N	31.42 2.23 0.00 N	32.00 2.16 0.00 N	32.46 2.21 0.00 N	38.45 3.90 0.00 N	40.99 4.49 0.00 N	37.09 4.10 0.03 N	35.88 4.25 0.01 N	44.87 5.95 0.00 N	47.76 6.29 0.00 N	46.39 6.14 -0.61 N	45.56 5.75 -2.71 N	44.53 5.80 -1.23 N	41.26 5.31 -2.21 N	43.58 5.99 -0.47 N	41.77 5.70 -0.20 N	42.59 5.62 0.06 N	38.20 5.18 -0.16 N	119.64 6.92 -72.01 N	42.71 5.62 0.02 N	36.31 3.98 0.00 N	37.79 3.08 0.00 N	
EAST_RIVER___1 323558	33.95 1.83 0.00 N	35.38 1.90 0.00 N	31.57 1.63 0.00 N	30.70 1.51 0.00 N	31.45 1.61 0.00 N	32.21 1.96 0.00 N	37.50 2.96 0.00 N	39.90 3.41 0.00 N	36.57 3.18 -0.38 N	35.13 3.28 -0.21 N	43.04 4.12 0.00 N	45.78 4.32 0.00 N	43.82 4.18 0.00 N	42.52 4.00 -1.42 N	95.05 4.06 -53.48 N	90.22 3.75 -52.71 N	50.89 4.29 -9.48 N	43.17 4.10 -3.21 N	43.72 4.03 -2.66 N	36.88 3.65 -0.37 N	45.74 4.71 -0.32 N	41.07 3.94 -0.02 N	35.33 3.00 0.00 N	37.28 2.57 0.00 N	
EAST_RIVER___2 323559	33.82 1.71 0.00 N	35.24 1.76 0.00 N	31.44 1.50 0.00 N	30.56 1.38 0.00 N	31.33 1.49 0.00 N	32.10 1.85 0.00 N	37.38 2.83 0.00 N	39.77 3.28 0.00 N	36.48 3.08 -0.38 N	35.06 3.20 -0.21 N	42.97 4.06 0.00 N	45.72 4.25 0.00 N	43.75 4.12 0.00 N	42.48 3.96 -1.42 N	95.01 4.02 -53.48 N	90.18 3.72 -52.71 N	50.84 4.24 -9.48 N	43.14 4.06 -3.21 N	43.66 3.97 -2.66 N	36.83 3.61 -0.37 N	45.69 4.66 -0.32 N	41.02 3.90 -0.02 N	35.31 2.98 0.00 N	37.26 2.55 0.00 N	
EAST___DELAWARE_HYD 23607	32.70 0.58 0.00 N	34.20 0.72 0.00 N	30.61 0.68 0.00 N	29.87 0.68 0.00 N	30.61 0.77 0.00 N	31.27 1.02 0.00 N	36.07 1.52 0.00 N	38.09 1.60 0.00 N	34.12 1.10 0.00 N	31.60 -0.05 0.00 N	38.79 -0.12 0.00 N	41.27 -0.20 0.00 N	39.45 -0.19 0.00 N	36.94 -0.16 0.00 N	37.55 0.04 0.00 N	34.85 1.10 0.00 N	38.41 1.28 0.00 N	37.12 1.25 0.00 N	38.38 1.35 0.00 N	34.20 1.35 0.00 N	42.55 1.84 0.00 N	38.57 1.46 0.00 N	33.41 1.08 0.00 N	35.51 0.80 0.00 N	
ELEC_TRO_TEK	33.37	34.93	31.15	30.51	31.21	31.94	37.49	39.68	35.85	34.65	43.16	45.91	44.64	43.98	42.97	39.89	42.05	40.34	47.26	36.78	117.56	41.01	35.06	36.76	

24086	1.25 0.00 N	1.46 0.00 N	1.22 0.00 N	1.32 0.00 N	1.37 0.00 N	1.69 0.00 N	2.94 0.00 N	3.18 0.00 N	2.86 0.03 N	3.02 0.01 N	4.24 0.00 N	4.44 0.00 N	4.39 -0.61 N	4.17 -2.71 N	4.24 -1.23 N	3.93 -2.21 N	4.47 -0.47 N	4.26 -0.21 N	4.14 -6.08 N	3.76 -0.16 N	4.82 -72.03 N	3.89 -0.01 N	2.73 0.00 N	2.06 0.00 N
ELLENBURG_WT_PWR 323604	31.25 -0.86 0.00 N	32.57 -0.91 0.00 N	28.97 -0.96 0.00 N	28.46 -0.73 0.00 N	29.15 -0.69 0.00 N	29.48 -0.76 0.00 N	33.36 -1.19 0.00 N	35.30 -1.19 0.00 N	31.86 -1.15 0.00 N	30.30 -1.35 0.00 N	37.17 -1.75 0.00 N	39.63 -1.83 0.00 N	37.88 -1.76 0.00 N	35.41 -1.69 0.00 N	35.74 -1.76 0.00 N	32.04 -1.71 0.00 N	35.23 -1.89 0.00 N	34.02 -1.84 0.00 N	35.27 -1.77 0.00 N	31.20 -1.66 0.00 N	38.56 -2.15 0.00 N	35.36 -1.75 0.00 N	30.98 -1.35 0.00 N	33.62 -1.08 0.00 N
EMPIRE_CC_1 323656	32.83 0.71 0.00 N	34.30 0.83 0.00 N	30.65 0.72 0.00 N	29.77 0.59 0.00 N	30.53 0.69 0.00 N	31.11 0.86 0.00 N	35.94 1.39 0.00 N	37.98 1.48 0.00 N	34.46 1.44 0.00 N	33.13 1.48 0.00 N	40.75 1.84 0.00 N	43.36 1.89 0.00 N	41.55 1.92 0.00 N	38.90 1.80 0.00 N	39.22 1.72 0.00 N	35.28 1.53 0.00 N	38.98 1.85 0.00 N	37.74 1.87 0.00 N	38.83 1.80 0.00 N	34.53 1.68 0.00 N	42.86 2.16 0.00 N	38.92 1.82 0.00 N	33.60 1.27 0.00 N	35.70 0.99 0.00 N
EMPIRE_CC_2 323658	32.83 0.71 0.00 N	34.30 0.83 0.00 N	30.65 0.72 0.00 N	29.77 0.59 0.00 N	30.53 0.69 0.00 N	31.11 0.86 0.00 N	35.94 1.39 0.00 N	37.98 1.48 0.00 N	34.46 1.44 0.00 N	33.13 1.48 0.00 N	40.75 1.84 0.00 N	43.36 1.89 0.00 N	41.55 1.92 0.00 N	38.90 1.80 0.00 N	39.22 1.72 0.00 N	35.28 1.53 0.00 N	38.98 1.85 0.00 N	37.74 1.87 0.00 N	38.83 1.80 0.00 N	34.53 1.68 0.00 N	42.86 2.16 0.00 N	38.92 1.82 0.00 N	33.60 1.27 0.00 N	35.70 0.99 0.00 N
E_CANADA_CAP_HY 24051	33.47 1.35 0.00 N	34.74 1.26 0.00 N	30.91 0.98 0.00 N	30.27 1.09 0.00 N	30.94 1.10 0.00 N	31.57 1.32 0.00 N	36.04 1.49 0.00 N	38.33 1.84 0.00 N	34.71 1.70 0.00 N	33.29 1.64 0.00 N	40.86 1.95 0.00 N	43.57 2.11 0.00 N	41.48 1.84 0.00 N	38.71 1.61 0.00 N	39.19 1.68 0.00 N	35.22 1.47 0.00 N	38.54 1.42 0.00 N	37.09 1.22 0.00 N	38.45 1.41 0.00 N	34.07 1.21 0.00 N	42.19 1.48 0.00 N	38.54 1.43 0.00 N	33.64 1.31 0.00 N	36.09 1.38 0.00 N
E_CANADA_MHWK_HY 24050	33.14 1.02 0.00 N	34.53 1.05 0.00 N	30.96 1.03 0.00 N	30.07 0.88 0.00 N	30.80 0.96 0.00 N	31.35 1.10 0.00 N	36.46 1.91 0.00 N	38.84 2.35 0.00 N	35.10 2.09 0.00 N	33.76 2.11 0.00 N	41.58 2.66 0.00 N	44.15 2.68 0.00 N	42.20 2.57 0.00 N	39.59 2.49 0.00 N	40.03 2.53 0.00 N	36.13 2.39 0.00 N	39.95 2.83 0.00 N	38.70 2.84 0.00 N	39.66 2.62 0.00 N	35.34 2.49 0.00 N	44.10 3.39 0.00 N	39.93 2.82 0.00 N	34.35 2.02 0.00 N	36.26 1.56 0.00 N
E_FISHKILL___LBMP 23776	33.52 1.41 0.00 N	34.99 1.51 0.00 N	31.23 1.30 0.00 N	30.37 1.19 0.00 N	31.12 1.29 0.00 N	31.81 1.56 0.00 N	36.93 2.38 0.00 N	39.19 2.70 0.00 N	35.52 2.51 0.00 N	34.22 2.57 0.00 N	42.18 3.26 0.00 N	44.85 3.39 0.00 N	42.92 3.29 0.00 N	40.22 3.12 0.00 N	40.66 3.16 0.00 N	36.67 2.92 0.00 N	40.48 3.36 0.00 N	39.10 3.23 0.00 N	40.20 3.16 0.00 N	35.74 2.89 0.00 N	44.45 3.74 0.00 N	40.23 3.12 0.00 N	34.66 2.33 0.00 N	36.65 1.94 0.00 N
FAR ROCKAWAY___4 23548	33.94 1.82 0.00 N	35.49 2.02 0.00 N	31.66 1.73 0.00 N	31.01 1.82 0.00 N	31.71 1.88 0.00 N	32.48 2.23 0.00 N	38.20 3.65 0.00 N	40.44 3.95 0.00 N	36.54 3.55 0.03 N	35.33 3.69 0.01 N	44.13 5.21 0.00 N	46.91 5.45 0.00 N	45.60 5.35 -0.61 N	44.89 5.08 -2.71 N	43.91 5.17 -1.24 N	40.72 4.76 -2.21 N	42.97 5.38 -0.47 N	41.24 5.14 -0.23 N	95.74 5.05 -53.65 N	37.61 4.59 -0.16 N	118.77 5.89 -72.17 N	42.16 4.82 -0.23 N	35.80 3.47 -0.01 N	37.46 2.75 0.00 N
FARRAGUT___LBMP 323566	33.93 1.81 0.00 N	35.36 1.88 0.00 N	31.56 1.62 0.00 N	30.68 1.49 0.00 N	31.45 1.61 0.00 N	32.19 1.94 0.00 N	37.48 2.93 0.00 N	39.87 3.38 0.00 N	36.57 3.15 -0.40 N	35.10 3.23 -0.22 N	42.99 4.07 0.00 N	45.73 4.26 0.00 N	43.76 4.13 0.00 N	42.55 3.95 -1.50 N	98.03 4.01 -56.51 N	93.15 3.70 -55.70 N	51.36 4.22 -10.01 N	43.30 4.04 -3.39 N	43.82 3.97 -2.81 N	36.86 3.61 -0.40 N	45.70 4.65 -0.34 N	41.04 3.91 -0.02 N	35.30 2.97 0.00 N	37.24 2.54 0.00 N
FENNER___WINDPWR 24204	33.15 1.04 0.00 N	34.48 1.00 0.00 N	30.84 0.91 0.00 N	30.07 0.88 0.00 N	30.71 0.87 0.00 N	31.25 1.00 0.00 N	35.86 1.31 0.00 N	37.99 1.50 0.00 N	34.42 1.40 0.00 N	33.03 1.38 0.00 N	40.64 1.72 0.00 N	43.29 1.82 0.00 N	41.31 1.67 0.00 N	38.58 1.49 0.00 N	39.02 1.51 0.00 N	35.05 1.30 0.00 N	38.41 1.29 0.00 N	37.09 1.23 0.00 N	38.30 1.26 0.00 N	34.07 1.22 0.00 N	42.33 1.62 0.00 N	38.50 1.39 0.00 N	33.79 1.46 0.00 N	36.26 1.56 0.00 N
FIBERTEK___ENERGY 23856	32.65 0.53 0.00 N	33.93 0.45 0.00 N	30.39 0.45 0.00 N	29.64 0.46 0.00 N	30.24 0.40 0.00 N	30.70 0.45 0.00 N	35.18 0.63 0.00 N	37.17 0.68 0.00 N	33.66 0.65 0.00 N	32.31 0.66 0.00 N	39.72 0.81 0.00 N	42.30 0.84 0.00 N	40.34 0.70 0.00 N	37.55 0.45 0.00 N	37.95 0.45 0.00 N	34.16 0.41 0.00 N	37.41 0.29 0.00 N	36.11 0.24 0.00 N	37.25 0.21 0.00 N	33.16 0.31 0.00 N	41.12 0.41 0.00 N	37.41 0.30 0.00 N	32.64 0.31 0.00 N	34.92 0.21 0.00 N
FITZPATRICK____ 23598	31.82 -0.29 0.00 N	33.11 -0.37 0.00 N	29.63 -0.30 0.00 N	28.91 -0.27 0.00 N	29.47 -0.36 0.00 N	29.80 -0.45 0.00 N	34.02 -0.53 0.00 N	35.92 -0.57 0.00 N	32.52 -0.50 0.00 N	31.19 -0.46 0.00 N	38.33 -0.59 0.00 N	40.87 -0.59 0.00 N	39.04 -0.60 0.00 N	36.53 -0.57 0.00 N	36.92 -0.59 0.00 N	33.23 -0.52 0.00 N	36.47 -0.65 0.00 N	35.22 -0.64 0.00 N	36.33 -0.71 0.00 N	32.29 -0.56 0.00 N	40.02 -0.69 0.00 N	36.46 -0.65 0.00 N	31.91 -0.42 0.00 N	34.25 -0.45 0.00 N
FORT ORANGE____ 23900	32.64 0.53 0.00 N	34.08 0.61 0.00 N	30.45 0.52 0.00 N	29.62 0.43 0.00 N	30.35 0.51 0.00 N	30.95 0.70 0.00 N	35.79 1.25 0.00 N	37.84 1.35 0.00 N	34.30 1.29 0.00 N	33.01 1.36 0.00 N	40.62 1.71 0.00 N	43.23 1.76 0.00 N	41.40 1.76 0.00 N	38.78 1.68 0.00 N	39.12 1.62 0.00 N	35.20 1.45 0.00 N	38.83 1.71 0.00 N	37.55 1.68 0.00 N	38.67 1.64 0.00 N	34.41 1.56 0.00 N	42.75 2.04 0.00 N	38.81 1.70 0.00 N	33.47 1.14 0.00 N	35.50 0.79 0.00 N
FORT_DRUM_COGEN 23780	33.28 1.16 0.00 N	34.60 1.12 0.00 N	30.91 0.97 0.00 N	30.16 0.97 0.00 N	30.85 1.01 0.00 N	31.45 1.21 0.00 N	36.07 1.52 0.00 N	38.29 1.80 0.00 N	34.71 1.70 0.00 N	33.25 1.60 0.00 N	40.99 2.07 0.00 N	43.63 2.17 0.00 N	41.57 1.93 0.00 N	38.44 1.35 0.00 N	38.86 1.36 0.00 N	34.81 1.06 0.00 N	38.10 0.98 0.00 N	36.77 0.90 0.00 N	38.02 0.98 0.00 N	33.76 0.91 0.00 N	41.86 1.15 0.00 N	38.33 1.22 0.00 N	33.46 1.13 0.00 N	35.67 0.96 0.00 N

FPL FAR_ROCK_GT1 24212	33.94 1.82 0.00 N	35.49 2.02 0.00 N	31.66 1.73 0.00 N	31.01 1.82 0.00 N	31.71 1.88 0.00 N	32.48 2.23 0.00 N	38.20 3.65 0.00 N	40.44 3.95 0.00 N	36.54 3.55 0.03 N	35.33 3.69 0.01 N	44.13 5.21 0.00 N	46.91 5.45 0.00 N	45.60 5.35 -0.61 N	44.89 5.08 -2.71 N	43.91 5.17 -1.24 N	40.72 4.76 -2.21 N	42.97 5.38 -0.47 N	41.24 5.14 -0.23 N	95.74 5.05 -53.65 N	37.61 4.59 -0.16 N	118.77 5.89 -72.17 N	42.16 4.82 -0.23 N	35.80 3.47 -0.01 N	37.46 2.75 0.00 N
FPL FAR_ROCK_GT2 23815	33.94 1.82 0.00 N	35.49 2.02 0.00 N	31.66 1.73 0.00 N	31.01 1.82 0.00 N	31.71 1.88 0.00 N	32.48 2.23 0.00 N	38.20 3.65 0.00 N	40.44 3.95 0.00 N	36.54 3.55 0.03 N	35.33 3.69 0.01 N	44.13 5.21 0.00 N	46.91 5.45 0.00 N	45.60 5.35 -0.61 N	44.89 5.08 -2.71 N	43.91 5.17 -1.24 N	40.72 4.76 -2.21 N	42.97 5.38 -0.47 N	41.24 5.14 -0.23 N	95.74 5.05 -53.65 N	37.61 4.59 -0.16 N	118.77 5.89 -72.17 N	42.16 4.82 -0.23 N	35.80 3.47 -0.01 N	37.46 2.75 0.00 N
FRANKLIN_FALL_HYD 24054	31.46 -0.66 0.00 N	32.86 -0.62 0.00 N	29.28 -0.66 0.00 N	28.72 -0.47 0.00 N	29.42 -0.41 0.00 N	29.74 -0.52 0.00 N	33.56 -0.99 0.00 N	35.49 -1.01 0.00 N	32.04 -0.98 0.00 N	30.52 -1.13 0.00 N	37.51 -1.41 0.00 N	40.00 -1.46 0.00 N	38.21 -1.43 0.00 N	35.71 -1.38 0.00 N	36.02 -1.49 0.00 N	32.25 -1.50 0.00 N	35.43 -1.70 0.00 N	34.23 -1.64 0.00 N	35.49 -1.54 0.00 N	31.34 -1.52 0.00 N	38.68 -2.03 0.00 N	35.63 -1.48 0.00 N	31.31 -1.02 0.00 N	33.94 -0.76 0.00 N
FREEPORT_EQUS_GT1 23764	33.62 1.50 0.00 N	35.21 1.73 0.00 N	31.40 1.47 0.00 N	30.76 1.58 0.00 N	31.45 1.61 0.00 N	32.21 1.96 0.00 N	37.87 3.32 0.00 N	40.08 3.59 0.00 N	36.21 3.23 0.03 N	35.00 3.37 0.01 N	43.65 4.73 0.00 N	46.43 4.97 0.00 N	45.15 4.90 -0.61 N	44.46 4.65 -2.71 N	43.47 4.74 -1.23 N	40.33 4.38 -2.21 N	42.53 4.94 -0.47 N	40.81 4.73 -0.21 N	53.60 4.63 -11.93 N	37.23 4.22 -0.16 N	118.17 5.42 -72.04 N	41.53 4.38 -0.04 N	35.43 3.10 0.00 N	37.09 2.38 0.00 N
FULTON COGEN____ 23766	32.97 0.86 0.00 N	34.25 0.78 0.00 N	30.66 0.72 0.00 N	29.91 0.72 0.00 N	30.52 0.68 0.00 N	31.03 0.78 0.00 N	35.55 0.99 0.00 N	37.63 1.14 0.00 N	34.09 1.08 0.00 N	32.73 1.08 0.00 N	40.27 1.36 0.00 N	42.92 1.46 0.00 N	40.78 1.14 0.00 N	37.15 0.05 0.00 N	37.50 0.00 0.00 N	33.74 -0.01 0.00 N	37.02 -0.10 0.00 N	35.73 -0.14 0.00 N	36.86 -0.18 0.00 N	32.78 -0.08 0.00 N	40.63 -0.07 0.00 N	37.01 -0.10 0.00 N	32.36 0.03 0.00 N	34.66 -0.05 0.00 N
Freeport____CT2 23818	33.62 1.50 0.00 N	35.21 1.73 0.00 N	31.40 1.47 0.00 N	30.76 1.58 0.00 N	31.45 1.61 0.00 N	32.21 1.96 0.00 N	37.87 3.32 0.00 N	40.08 3.59 0.00 N	36.21 3.23 0.03 N	35.00 3.37 0.01 N	43.65 4.73 0.00 N	46.43 4.97 0.00 N	45.15 4.90 -0.61 N	44.46 4.65 -2.71 N	43.47 4.74 -1.23 N	40.33 4.38 -2.21 N	42.53 4.94 -0.47 N	40.81 4.73 -0.21 N	53.60 4.63 -11.93 N	37.23 4.22 -0.16 N	118.17 5.42 -72.04 N	41.53 4.38 -0.04 N	35.43 3.10 0.00 N	37.09 2.38 0.00 N
G.F.CEMENT____DRP 24184	33.09 0.97 0.00 N	34.55 1.07 0.00 N	30.85 0.92 0.00 N	30.00 0.81 0.00 N	30.79 0.95 0.00 N	31.41 1.16 0.00 N	36.51 1.96 0.00 N	38.98 2.48 0.00 N	35.49 2.48 0.00 N	34.11 2.46 0.00 N	41.90 2.99 0.00 N	44.51 3.04 0.00 N	42.66 3.03 0.00 N	39.92 2.82 0.00 N	40.13 2.63 0.00 N	35.76 2.01 0.00 N	39.62 2.50 0.00 N	38.43 2.56 0.00 N	39.51 2.47 0.00 N	35.10 2.25 0.00 N	43.63 2.92 0.00 N	39.67 2.56 0.00 N	34.19 1.86 0.00 N	36.18 1.48 0.00 N
GARDENVILLE____LBMP 24039	32.33 0.21 0.00 N	33.29 -0.19 0.00 N	30.04 0.11 0.00 N	29.49 0.31 0.00 N	29.98 0.14 0.00 N	30.62 0.37 0.00 N	34.74 0.20 0.00 N	36.40 -0.09 0.00 N	32.66 -0.36 0.00 N	31.29 -0.36 0.00 N	38.46 -0.45 0.00 N	41.31 -0.16 0.00 N	39.23 -0.40 0.00 N	36.63 -0.46 0.00 N	37.13 -0.37 0.00 N	33.48 -0.27 0.00 N	36.39 -0.74 0.00 N	35.05 -0.82 0.00 N	35.92 -1.11 0.00 N	32.20 -0.66 0.00 N	39.89 -0.81 0.00 N	36.21 -0.90 0.00 N	31.44 -0.88 0.00 N	33.71 -1.00 0.00 N
GENERAL____MILLS 23808	32.38 0.26 0.00 N	33.33 -0.15 0.00 N	30.07 0.14 0.00 N	29.53 0.35 0.00 N	30.01 0.17 0.00 N	30.65 0.40 0.00 N	34.81 0.26 0.00 N	36.44 -0.05 0.00 N	32.70 -0.32 0.00 N	31.33 -0.33 0.00 N	38.50 -0.41 0.00 N	41.35 -0.11 0.00 N	39.28 -0.35 0.00 N	36.68 -0.42 0.00 N	37.18 -0.32 0.00 N	33.51 -0.24 0.00 N	36.42 -0.70 0.00 N	35.10 -0.77 0.00 N	35.96 -1.07 0.00 N	32.23 -0.62 0.00 N	39.94 -0.77 0.00 N	36.26 -0.86 0.00 N	31.49 -0.84 0.00 N	33.76 -0.95 0.00 N
GE_PLASTICS____DRP 24183	32.56 0.44 0.00 N	33.95 0.47 0.00 N	30.34 0.40 0.00 N	29.51 0.32 0.00 N	30.22 0.38 0.00 N	30.79 0.54 0.00 N	35.53 0.98 0.00 N	37.58 1.09 0.00 N	33.93 0.92 0.00 N	32.54 0.89 0.00 N	39.96 1.05 0.00 N	42.53 1.06 0.00 N	40.71 1.08 0.00 N	38.12 1.03 0.00 N	38.48 0.98 0.00 N	34.64 0.89 0.00 N	38.22 1.10 0.00 N	36.96 1.09 0.00 N	38.05 1.02 0.00 N	33.92 1.07 0.00 N	42.23 1.53 0.00 N	38.49 1.38 0.00 N	33.25 0.93 0.00 N	35.32 0.61 0.00 N
GILBOA____1 23756	32.79 0.68 0.00 N	34.20 0.73 0.00 N	30.58 0.65 0.00 N	29.75 0.56 0.00 N	30.45 0.61 0.00 N	31.02 0.77 0.00 N	35.77 1.22 0.00 N	37.85 1.36 0.00 N	34.28 1.26 0.00 N	32.90 1.25 0.00 N	40.55 1.63 0.00 N	43.15 1.69 0.00 N	41.28 1.65 0.00 N	38.66 1.56 0.00 N	39.06 1.56 0.00 N	35.18 1.43 0.00 N	38.79 1.67 0.00 N	37.48 1.61 0.00 N	38.59 1.55 0.00 N	34.31 1.46 0.00 N	42.54 1.83 0.00 N	38.63 1.52 0.00 N	33.47 1.14 0.00 N	35.58 0.87 0.00 N
GILBOA____2 23757	32.79 0.68 0.00 N	34.20 0.73 0.00 N	30.58 0.65 0.00 N	29.75 0.56 0.00 N	30.45 0.61 0.00 N	31.02 0.77 0.00 N	35.77 1.22 0.00 N	37.85 1.36 0.00 N	34.28 1.26 0.00 N	32.90 1.25 0.00 N	40.55 1.63 0.00 N	43.15 1.69 0.00 N	41.28 1.65 0.00 N	38.66 1.56 0.00 N	39.06 1.56 0.00 N	35.18 1.43 0.00 N	38.79 1.67 0.00 N	37.48 1.61 0.00 N	38.59 1.55 0.00 N	34.31 1.46 0.00 N	42.54 1.83 0.00 N	38.63 1.52 0.00 N	33.47 1.14 0.00 N	35.58 0.87 0.00 N
GILBOA____3 23758	32.79 0.68 0.00 N	34.20 0.73 0.00 N	30.58 0.65 0.00 N	29.75 0.56 0.00 N	30.45 0.61 0.00 N	31.02 0.77 0.00 N	35.77 1.22 0.00 N	37.85 1.36 0.00 N	34.28 1.26 0.00 N	32.90 1.25 0.00 N	40.55 1.63 0.00 N	43.15 1.69 0.00 N	41.28 1.65 0.00 N	38.66 1.56 0.00 N	39.06 1.56 0.00 N	35.18 1.43 0.00 N	38.79 1.67 0.00 N	37.48 1.61 0.00 N	38.59 1.55 0.00 N	34.31 1.46 0.00 N	42.54 1.83 0.00 N	38.63 1.52 0.00 N	33.47 1.14 0.00 N	35.58 0.87 0.00 N
GILBOA____4 23759	32.79 0.68 0.00 N	34.20 0.73 0.00 N	30.58 0.65 0.00 N	29.75 0.56 0.00 N	30.45 0.61 0.00 N	31.02 0.77 0.00 N	35.77 1.22 0.00 N	37.85 1.36 0.00 N	34.28 1.26 0.00 N	32.90 1.25 0.00 N	40.55 1.63 0.00 N	43.15 1.69 0.00 N	41.28 1.65 0.00 N	38.66 1.56 0.00 N	39.06 1.56 0.00 N	35.18 1.43 0.00 N	38.79 1.67 0.00 N	37.48 1.61 0.00 N	38.59 1.55 0.00 N	34.31 1.46 0.00 N	42.54 1.83 0.00 N	38.63 1.52 0.00 N	33.47 1.14 0.00 N	35.58 0.87 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____ 23599	32.79 0.68 0.00 N	34.20 0.73 0.00 N	30.58 0.65 0.00 N	29.75 0.56 0.00 N	30.45 0.61 0.00 N	31.02 0.77 0.00 N	35.77 1.22 0.00 N	37.85 1.36 0.00 N	34.28 1.26 0.00 N	32.90 1.25 0.00 N	40.55 1.63 0.00 N	43.15 1.69 0.00 N	41.28 1.65 0.00 N	38.66 1.56 0.00 N	39.06 1.56 0.00 N	35.18 1.43 0.00 N	38.79 1.67 0.00 N	37.48 1.61 0.00 N	38.59 1.55 0.00 N	34.31 1.46 0.00 N	42.54 1.83 0.00 N	38.63 1.52 0.00 N	33.47 1.14 0.00 N	35.58 0.87 0.00 N	
GINNA____ 23603	30.75 -1.37 0.00 N	31.85 -1.63 0.00 N	28.56 -1.38 0.00 N	27.96 -1.22 0.00 N	28.49 -1.34 0.00 N	29.04 -1.21 0.00 N	33.25 -1.30 0.00 N	34.98 -1.52 0.00 N	31.66 -1.35 0.00 N	30.39 -1.26 0.00 N	37.26 -1.65 0.00 N	39.85 -1.62 0.00 N	37.99 -1.64 0.00 N	35.49 -1.61 0.00 N	35.85 -1.65 0.00 N	32.27 -1.48 0.00 N	35.18 -1.94 0.00 N	33.92 -1.95 0.00 N	34.92 -2.12 0.00 N	31.17 -1.68 0.00 N	38.64 -2.07 0.00 N	35.14 -1.97 0.00 N	30.58 -1.74 0.00 N	32.70 -2.00 0.00 N	
GLEN PARK____ 23778	33.44 1.33 0.00 N	34.76 1.29 0.00 N	31.03 1.10 0.00 N	30.29 1.10 0.00 N	30.98 1.14 0.00 N	31.61 1.36 0.00 N	36.30 1.75 0.00 N	38.56 2.07 0.00 N	34.97 1.96 0.00 N	33.52 1.87 0.00 N	41.30 2.39 0.00 N	43.96 2.50 0.00 N	41.87 2.23 0.00 N	38.68 1.58 0.00 N	39.10 1.59 0.00 N	35.03 1.28 0.00 N	38.33 1.21 0.00 N	37.01 1.14 0.00 N	38.25 1.22 0.00 N	33.99 1.14 0.00 N	42.18 1.47 0.00 N	38.58 1.47 0.00 N	33.65 1.33 0.00 N	35.83 1.12 0.00 N	
GLENWOOD_IC_1_G5 23712	33.73 1.61 0.00 N	35.25 1.78 0.00 N	31.45 1.52 0.00 N	30.70 1.52 0.00 N	31.43 1.59 0.00 N	32.17 1.93 0.00 N	37.64 3.09 0.00 N	39.92 3.43 0.00 N	36.12 3.13 0.03 N	34.89 3.26 0.01 N	43.32 4.40 0.00 N	46.08 4.61 0.00 N	44.76 4.51 -0.61 N	44.09 4.28 -2.71 N	43.09 4.36 -1.23 N	39.97 4.02 -2.21 N	42.16 4.57 -0.47 N	40.44 4.36 -0.21 N	49.30 4.26 -8.01 N	36.88 3.87 -0.16 N	117.70 4.96 -72.03 N	41.21 4.08 -0.02 N	35.27 2.94 0.00 N	37.07 2.37 0.00 N	
GLENWOOD_IC_2_G1 23688	33.71 1.59 0.00 N	35.22 1.74 0.00 N	31.42 1.49 0.00 N	30.64 1.46 0.00 N	31.38 1.54 0.00 N	32.11 1.86 0.00 N	37.49 2.95 0.00 N	39.78 3.29 0.00 N	35.99 3.00 0.03 N	34.75 3.11 0.01 N	43.07 4.15 0.00 N	45.81 4.34 0.00 N	44.48 4.24 -0.61 N	43.84 4.03 -2.71 N	42.83 4.10 -1.23 N	39.74 3.79 -2.21 N	41.91 4.33 -0.47 N	40.21 4.13 -0.21 N	44.89 4.04 -3.81 N	36.68 3.67 -0.16 N	117.45 4.73 -72.02 N	41.01 3.90 0.00 N	35.16 2.83 0.00 N	37.01 2.30 0.00 N	
GLENWOOD_IC_3_G1 23689	33.71 1.59 0.00 N	35.22 1.74 0.00 N	31.42 1.49 0.00 N	30.64 1.46 0.00 N	31.38 1.54 0.00 N	32.11 1.86 0.00 N	37.49 2.95 0.00 N	39.78 3.29 0.00 N	35.99 3.00 0.03 N	34.75 3.11 0.01 N	43.07 4.15 0.00 N	45.81 4.34 0.00 N	44.48 4.24 -0.61 N	43.84 4.03 -2.71 N	42.83 4.10 -1.23 N	39.74 3.79 -2.21 N	41.91 4.33 -0.47 N	40.21 4.13 -0.21 N	44.89 4.04 -3.81 N	36.68 3.67 -0.16 N	117.45 4.73 -72.02 N	41.01 3.90 0.00 N	35.16 2.83 0.00 N	37.01 2.30 0.00 N	
GLENWOOD____4 23550	33.72 1.60 0.00 N	35.25 1.78 0.00 N	31.44 1.51 0.00 N	30.70 1.52 0.00 N	31.43 1.59 0.00 N	32.17 1.93 0.00 N	37.64 3.09 0.00 N	39.92 3.43 0.00 N	36.12 3.13 0.03 N	34.89 3.26 0.01 N	43.32 4.40 0.00 N	46.08 4.61 0.00 N	44.76 4.51 -0.61 N	44.09 4.28 -2.71 N	43.09 4.36 -1.23 N	39.97 4.02 -2.21 N	42.16 4.57 -0.47 N	40.44 4.36 -0.21 N	49.30 4.26 -8.00 N	36.88 3.87 -0.16 N	117.71 4.96 -72.03 N	41.21 4.08 -0.02 N	35.27 2.94 0.00 N	37.07 2.37 0.00 N	
GLENWOOD____5 23614	33.72 1.60 0.00 N	35.25 1.78 0.00 N	31.44 1.51 0.00 N	30.70 1.52 0.00 N	31.43 1.59 0.00 N	32.17 1.93 0.00 N	37.64 3.09 0.00 N	39.92 3.43 0.00 N	36.12 3.13 0.03 N	34.89 3.26 0.01 N	43.32 4.40 0.00 N	46.08 4.61 0.00 N	44.76 4.51 -0.61 N	44.09 4.28 -2.71 N	43.09 4.36 -1.23 N	39.97 4.02 -2.21 N	42.16 4.57 -0.47 N	40.44 4.36 -0.21 N	49.30 4.26 -8.00 N	36.88 3.87 -0.16 N	117.71 4.96 -72.03 N	41.21 4.08 -0.02 N	35.27 2.94 0.00 N	37.07 2.37 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	34.45 2.33 0.00 N	36.67 3.19 0.00 N	32.71 2.78 0.00 N	32.03 2.85 0.00 N	32.66 2.82 0.00 N	33.19 2.94 0.00 N	39.31 4.77 0.00 N	41.88 5.39 0.00 N	37.80 4.82 0.03 N	36.50 4.87 0.01 N	45.61 6.68 0.00 N	48.55 7.09 0.00 N	47.12 6.87 -0.61 N	46.26 6.45 -2.71 N	45.25 6.51 -1.23 N	41.90 5.95 -2.21 N	44.27 6.69 -0.47 N	42.45 6.37 -0.20 N	43.32 6.34 0.06 N	38.87 5.86 -0.16 N	120.54 7.82 -72.01 N	43.47 6.38 0.02 N	36.93 4.60 0.00 N	38.41 3.71 0.00 N	
GOETHSLN____LBMP 323567	33.81 1.70 0.00 N	35.22 1.74 0.00 N	31.43 1.49 0.00 N	30.56 1.38 0.00 N	31.34 1.50 0.00 N	32.09 1.84 0.00 N	37.35 2.80 0.00 N	39.75 3.26 0.00 N	36.45 3.03 -0.40 N	34.98 3.11 -0.22 N	42.83 3.91 0.00 N	45.55 4.09 0.00 N	43.59 3.95 0.00 N	42.39 3.79 -1.50 N	97.89 3.88 -56.51 N	93.05 3.60 -55.70 N	51.22 4.09 -10.01 N	43.17 3.91 -3.39 N	43.70 3.86 -2.81 N	36.76 3.51 -0.40 N	45.57 4.52 -0.34 N	40.92 3.80 -0.02 N	35.20 2.87 0.00 N	37.16 2.45 0.00 N	
GOUDEY____7 23579	32.58 0.46 0.00 N	33.82 0.34 0.00 N	30.34 0.40 0.00 N	29.56 0.37 0.00 N	30.18 0.34 0.00 N	30.73 0.48 0.00 N	35.27 0.72 0.00 N	37.42 0.93 0.00 N	33.81 0.80 0.00 N	32.46 0.81 0.00 N	40.03 1.11 0.00 N	42.64 1.17 0.00 N	40.65 1.02 0.00 N	38.09 0.99 0.00 N	38.57 1.07 0.00 N	34.75 1.00 0.00 N	38.13 1.01 0.00 N	36.78 0.91 0.00 N	37.84 0.81 0.00 N	33.72 0.87 0.00 N	41.94 1.23 0.00 N	38.07 0.96 0.00 N	32.96 0.64 0.00 N	35.01 0.31 0.00 N	
GOUDEY____8 23580	32.55 0.44 0.00 N	33.79 0.31 0.00 N	30.31 0.38 0.00 N	29.54 0.35 0.00 N	30.16 0.32 0.00 N	30.70 0.45 0.00 N	35.23 0.68 0.00 N	37.37 0.88 0.00 N	33.78 0.76 0.00 N	32.42 0.77 0.00 N	39.99 1.07 0.00 N	42.59 1.12 0.00 N	40.60 0.96 0.00 N	38.05 0.95 0.00 N	38.53 1.02 0.00 N	34.71 0.96 0.00 N	38.08 0.96 0.00 N	36.74 0.87 0.00 N	37.80 0.77 0.00 N	33.69 0.84 0.00 N	41.89 1.18 0.00 N	38.02 0.91 0.00 N	32.93 0.60 0.00 N	34.99 0.28 0.00 N	
GOWANUS_GT1_1 24077	34.16 2.04 0.00 N	35.58 2.10 0.00 N	31.74 1.81 0.00 N	30.82 1.64 0.00 N	31.54 1.70 0.00 N	32.30 2.05 0.00 N	37.63 3.09 0.00 N	40.07 3.57 0.00 N	36.82 3.32 -0.49 N	35.30 3.38 -0.27 N	43.20 4.28 0.00 N	45.94 4.48 0.00 N	43.95 4.31 -1.83 N	42.98 4.05 -69.05 N	110.63 4.08 -68.06 N	105.56 3.76 -12.23 N	53.68 4.32 -4.14 N	44.14 4.13 -3.43 N	44.60 4.13 -0.48 N	37.11 3.77 -0.42 N	45.98 4.85 -0.02 N	41.26 4.12 -0.02 N	35.49 3.15 -0.01 N	38.17 2.69 -0.78 N	
GOWANUS_GT1_2	34.16	35.58	31.74	30.82	31.54	32.30	37.63	40.07	36.82	35.30	43.20	45.94	43.95	42.98	110.63	105.56	53.68	44.14	44.60	37.11	45.98	41.26	35.49	38.17	

24078	2.04 0.00 N	2.10 0.00 N	1.81 0.00 N	1.64 0.00 N	1.70 0.00 N	2.05 0.00 N	3.09 0.00 N	3.57 0.00 N	3.32 -0.49 N	3.38 -0.27 N	4.28 0.00 N	4.48 0.00 N	4.31 0.00 N	4.05 -1.83 N	4.08 -69.05 N	3.76 -68.06 N	4.32 -12.23 N	4.13 -4.14 N	4.13 -3.43 N	3.77 -0.48 N	4.85 -0.42 N	4.12 -0.02 N	3.15 -0.01 N	2.69 -0.78 N
GOWANUS_GT1_3 24079	34.16 2.04 0.00 N	35.58 2.10 0.00 N	31.74 1.81 0.00 N	30.82 1.64 0.00 N	31.54 1.70 0.00 N	32.30 2.05 0.00 N	37.63 3.09 0.00 N	40.07 3.57 0.00 N	36.82 3.32 -0.49 N	35.30 3.38 -0.27 N	43.20 4.28 0.00 N	45.94 4.48 0.00 N	43.95 4.31 0.00 N	42.98 4.05 -1.83 N	110.63 4.08 -69.05 N	105.56 3.76 -68.06 N	53.68 4.32 -12.23 N	44.14 4.13 -4.14 N	44.60 4.13 -3.43 N	37.11 3.77 -0.48 N	45.98 4.85 -0.42 N	41.26 4.12 -0.02 N	35.49 3.15 -0.01 N	38.17 2.69 -0.78 N
GOWANUS_GT1_4 24080	34.16 2.04 0.00 N	35.58 2.10 0.00 N	31.74 1.81 0.00 N	30.82 1.64 0.00 N	31.54 1.70 0.00 N	32.30 2.05 0.00 N	37.63 3.09 0.00 N	40.07 3.57 0.00 N	36.82 3.32 -0.49 N	35.30 3.38 -0.27 N	43.20 4.28 0.00 N	45.94 4.48 0.00 N	43.95 4.31 0.00 N	42.98 4.05 -1.83 N	110.63 4.08 -69.05 N	105.56 3.76 -68.06 N	53.68 4.32 -12.23 N	44.14 4.13 -4.14 N	44.60 4.13 -3.43 N	37.11 3.77 -0.48 N	45.98 4.85 -0.42 N	41.26 4.12 -0.02 N	35.49 3.15 -0.01 N	38.17 2.69 -0.78 N
GOWANUS_GT1_5 24084	34.16 2.04 0.00 N	35.58 2.10 0.00 N	31.74 1.81 0.00 N	30.82 1.64 0.00 N	31.54 1.70 0.00 N	32.30 2.05 0.00 N	37.63 3.09 0.00 N	40.07 3.57 0.00 N	36.82 3.32 -0.49 N	35.30 3.38 -0.27 N	43.20 4.28 0.00 N	45.94 4.48 0.00 N	43.95 4.31 0.00 N	42.98 4.05 -1.83 N	110.63 4.08 -69.05 N	105.56 3.76 -68.06 N	53.68 4.32 -12.23 N	44.14 4.13 -4.14 N	44.60 4.13 -3.43 N	37.11 3.77 -0.48 N	45.98 4.85 -0.42 N	41.26 4.12 -0.02 N	35.49 3.15 -0.01 N	38.17 2.69 -0.78 N
GOWANUS_GT1_6 24111	34.16 2.04 0.00 N	35.58 2.10 0.00 N	31.74 1.81 0.00 N	30.82 1.64 0.00 N	31.54 1.70 0.00 N	32.30 2.05 0.00 N	37.63 3.09 0.00 N	40.07 3.57 0.00 N	36.82 3.32 -0.49 N	35.30 3.38 -0.27 N	43.20 4.28 0.00 N	45.94 4.48 0.00 N	43.95 4.31 0.00 N	42.98 4.05 -1.83 N	110.63 4.08 -69.05 N	105.56 3.76 -68.06 N	53.68 4.32 -12.23 N	44.14 4.13 -4.14 N	44.60 4.13 -3.43 N	37.11 3.77 -0.48 N	45.98 4.85 -0.42 N	41.26 4.12 -0.02 N	35.49 3.15 -0.01 N	38.17 2.69 -0.78 N
GOWANUS_GT1_7 24112	34.16 2.04 0.00 N	35.58 2.10 0.00 N	31.74 1.81 0.00 N	30.82 1.64 0.00 N	31.54 1.70 0.00 N	32.30 2.05 0.00 N	37.63 3.09 0.00 N	40.07 3.57 0.00 N	36.82 3.32 -0.49 N	35.30 3.38 -0.27 N	43.20 4.28 0.00 N	45.94 4.48 0.00 N	43.95 4.31 0.00 N	42.98 4.05 -1.83 N	110.63 4.08 -69.05 N	105.56 3.76 -68.06 N	53.68 4.32 -12.23 N	44.14 4.13 -4.14 N	44.60 4.13 -3.43 N	37.11 3.77 -0.48 N	45.98 4.85 -0.42 N	41.26 4.12 -0.02 N	35.49 3.15 -0.01 N	38.17 2.69 -0.78 N
GOWANUS_GT1_8 24113	34.16 2.04 0.00 N	35.58 2.10 0.00 N	31.74 1.81 0.00 N	30.82 1.64 0.00 N	31.54 1.70 0.00 N	32.30 2.05 0.00 N	37.63 3.09 0.00 N	40.07 3.57 0.00 N	36.82 3.32 -0.49 N	35.30 3.38 -0.27 N	43.20 4.28 0.00 N	45.94 4.48 0.00 N	43.95 4.31 0.00 N	42.98 4.05 -1.83 N	110.63 4.08 -69.05 N	105.56 3.76 -68.06 N	53.68 4.32 -12.23 N	44.14 4.13 -4.14 N	44.60 4.13 -3.43 N	37.11 3.77 -0.48 N	45.98 4.85 -0.42 N	41.26 4.12 -0.02 N	35.49 3.15 -0.01 N	38.17 2.69 -0.78 N
GOWANUS_GT2_1 24114	34.16 2.04 0.00 N	35.58 2.10 0.00 N	31.74 1.81 0.00 N	30.82 1.64 0.00 N	31.54 1.70 0.00 N	32.30 2.05 0.00 N	37.63 3.09 0.00 N	40.07 3.57 0.00 N	36.82 3.32 -0.49 N	35.30 3.38 -0.27 N	43.20 4.28 0.00 N	45.94 4.48 0.00 N	43.95 4.31 0.00 N	42.98 4.05 -1.83 N	110.63 4.08 -69.05 N	105.56 3.76 -68.06 N	53.68 4.32 -12.23 N	44.14 4.13 -4.14 N	44.60 4.13 -3.43 N	37.11 3.77 -0.48 N	45.98 4.85 -0.42 N	41.26 4.12 -0.02 N	35.49 3.15 -0.01 N	38.17 2.69 -0.78 N
GOWANUS_GT2_2 24115	34.16 2.04 0.00 N	35.58 2.10 0.00 N	31.74 1.81 0.00 N	30.82 1.64 0.00 N	31.54 1.70 0.00 N	32.30 2.05 0.00 N	37.63 3.09 0.00 N	40.07 3.57 0.00 N	36.82 3.32 -0.49 N	35.30 3.38 -0.27 N	43.20 4.28 0.00 N	45.94 4.48 0.00 N	43.95 4.31 0.00 N	42.98 4.05 -1.83 N	110.63 4.08 -69.05 N	105.56 3.76 -68.06 N	53.68 4.32 -12.23 N	44.14 4.13 -4.14 N	44.60 4.13 -3.43 N	37.11 3.77 -0.48 N	45.98 4.85 -0.42 N	41.26 4.12 -0.02 N	35.49 3.15 -0.01 N	38.17 2.69 -0.78 N
GOWANUS_GT2_3 24116	34.16 2.04 0.00 N	35.58 2.10 0.00 N	31.74 1.81 0.00 N	30.82 1.64 0.00 N	31.54 1.70 0.00 N	32.30 2.05 0.00 N	37.63 3.09 0.00 N	40.07 3.57 0.00 N	36.82 3.32 -0.49 N	35.30 3.38 -0.27 N	43.20 4.28 0.00 N	45.94 4.48 0.00 N	43.95 4.31 0.00 N	42.98 4.05 -1.83 N	110.63 4.08 -69.05 N	105.56 3.76 -68.06 N	53.68 4.32 -12.23 N	44.14 4.13 -4.14 N	44.60 4.13 -3.43 N	37.11 3.77 -0.48 N	45.98 4.85 -0.42 N	41.26 4.12 -0.02 N	35.49 3.15 -0.01 N	38.17 2.69 -0.78 N
GOWANUS_GT2_4 24117	34.16 2.04 0.00 N	35.58 2.10 0.00 N	31.74 1.81 0.00 N	30.82 1.64 0.00 N	31.54 1.70 0.00 N	32.30 2.05 0.00 N	37.63 3.09 0.00 N	40.07 3.57 0.00 N	36.82 3.32 -0.49 N	35.30 3.38 -0.27 N	43.20 4.28 0.00 N	45.94 4.48 0.00 N	43.95 4.31 0.00 N	42.98 4.05 -1.83 N	110.63 4.08 -69.05 N	105.56 3.76 -68.06 N	53.68 4.32 -12.23 N	44.14 4.13 -4.14 N	44.60 4.13 -3.43 N	37.11 3.77 -0.48 N	45.98 4.85 -0.42 N	41.26 4.12 -0.02 N	35.49 3.15 -0.01 N	38.17 2.69 -0.78 N
GOWANUS_GT2_5 24118	34.16 2.04 0.00 N	35.58 2.10 0.00 N	31.74 1.81 0.00 N	30.82 1.64 0.00 N	31.54 1.70 0.00 N	32.30 2.05 0.00 N	37.63 3.09 0.00 N	40.07 3.57 0.00 N	36.82 3.32 -0.49 N	35.30 3.38 -0.27 N	43.20 4.28 0.00 N	45.94 4.48 0.00 N	43.95 4.31 0.00 N	42.98 4.05 -1.83 N	110.63 4.08 -69.05 N	105.56 3.76 -68.06 N	53.68 4.32 -12.23 N	44.14 4.13 -4.14 N	44.60 4.13 -3.43 N	37.11 3.77 -0.48 N	45.98 4.85 -0.42 N	41.26 4.12 -0.02 N	35.49 3.15 -0.01 N	38.17 2.69 -0.78 N
GOWANUS_GT2_6 24119	34.16 2.04 0.00 N	35.58 2.10 0.00 N	31.74 1.81 0.00 N	30.82 1.64 0.00 N	31.54 1.70 0.00 N	32.30 2.05 0.00 N	37.63 3.09 0.00 N	40.07 3.57 0.00 N	36.82 3.32 -0.49 N	35.30 3.38 -0.27 N	43.20 4.28 0.00 N	45.94 4.48 0.00 N	43.95 4.31 0.00 N	42.98 4.05 -1.83 N	110.63 4.08 -69.05 N	105.56 3.76 -68.06 N	53.68 4.32 -12.23 N	44.14 4.13 -4.14 N	44.60 4.13 -3.43 N	37.11 3.77 -0.48 N	45.98 4.85 -0.42 N	41.26 4.12 -0.02 N	35.49 3.15 -0.01 N	38.17 2.69 -0.78 N
GOWANUS_GT2_7 24120	34.16 2.04 0.00 N	35.58 2.10 0.00 N	31.74 1.81 0.00 N	30.82 1.64 0.00 N	31.54 1.70 0.00 N	32.30 2.05 0.00 N	37.63 3.09 0.00 N	40.07 3.57 0.00 N	36.82 3.32 -0.49 N	35.30 3.38 -0.27 N	43.20 4.28 0.00 N	45.94 4.48 0.00 N	43.95 4.31 0.00 N	42.98 4.05 -1.83 N	110.63 4.08 -69.05 N	105.56 3.76 -68.06 N	53.68 4.32 -12.23 N	44.14 4.13 -4.14 N	44.60 4.13 -3.43 N	37.11 3.77 -0.48 N	45.98 4.85 -0.42 N	41.26 4.12 -0.02 N	35.49 3.15 -0.01 N	38.17 2.69 -0.78 N

GOWANUS_GT2_8 24121	34.16 2.04 0.00 N	35.58 2.10 0.00 N	31.74 1.81 0.00 N	30.82 1.64 0.00 N	31.54 1.70 0.00 N	32.30 2.05 0.00 N	37.63 3.09 0.00 N	40.07 3.57 0.00 N	36.82 3.32 -0.49 N	35.30 3.38 -0.27 N	43.20 4.28 0.00 N	45.94 4.48 0.00 N	43.95 4.31 0.00 N	42.98 4.05 -1.83 N	110.63 4.08 -69.05 N	105.56 3.76 -68.06 N	53.68 4.32 -12.23 N	44.14 4.13 -4.14 N	44.60 4.13 -3.43 N	37.11 3.77 -0.48 N	45.98 4.85 -0.42 N	41.26 4.12 -0.02 N	35.49 3.15 -0.01 N	38.17 2.69 -0.78 N
GOWANUS_GT3_1 24122	34.16 2.04 0.00 N	35.58 2.10 0.00 N	31.74 1.81 0.00 N	30.82 1.64 0.00 N	31.54 1.70 0.00 N	32.30 2.05 0.00 N	37.63 3.09 0.00 N	40.07 3.57 0.00 N	36.82 3.32 -0.49 N	35.30 3.38 -0.27 N	43.20 4.28 0.00 N	45.94 4.48 0.00 N	43.95 4.31 0.00 N	42.98 4.05 -1.83 N	110.63 4.08 -69.05 N	105.56 3.76 -68.06 N	53.68 4.32 -12.23 N	44.14 4.13 -4.14 N	44.60 4.13 -3.43 N	37.11 3.77 -0.48 N	45.98 4.85 -0.42 N	41.26 4.12 -0.02 N	35.49 3.15 -0.01 N	38.17 2.69 -0.78 N
GOWANUS_GT3_2 24123	34.16 2.04 0.00 N	35.58 2.10 0.00 N	31.74 1.81 0.00 N	30.82 1.64 0.00 N	31.54 1.70 0.00 N	32.30 2.05 0.00 N	37.63 3.09 0.00 N	40.07 3.57 0.00 N	36.82 3.32 -0.49 N	35.30 3.38 -0.27 N	43.20 4.28 0.00 N	45.94 4.48 0.00 N	43.95 4.31 0.00 N	42.98 4.05 -1.83 N	110.63 4.08 -69.05 N	105.56 3.76 -68.06 N	53.68 4.32 -12.23 N	44.14 4.13 -4.14 N	44.60 4.13 -3.43 N	37.11 3.77 -0.48 N	45.98 4.85 -0.42 N	41.26 4.12 -0.02 N	35.49 3.15 -0.01 N	38.17 2.69 -0.78 N
GOWANUS_GT3_3 24124	34.16 2.04 0.00 N	35.58 2.10 0.00 N	31.74 1.81 0.00 N	30.82 1.64 0.00 N	31.54 1.70 0.00 N	32.30 2.05 0.00 N	37.63 3.09 0.00 N	40.07 3.57 0.00 N	36.82 3.32 -0.49 N	35.30 3.38 -0.27 N	43.20 4.28 0.00 N	45.94 4.48 0.00 N	43.95 4.31 0.00 N	42.98 4.05 -1.83 N	110.63 4.08 -69.05 N	105.56 3.76 -68.06 N	53.68 4.32 -12.23 N	44.14 4.13 -4.14 N	44.60 4.13 -3.43 N	37.11 3.77 -0.48 N	45.98 4.85 -0.42 N	41.26 4.12 -0.02 N	35.49 3.15 -0.01 N	38.17 2.69 -0.78 N
GOWANUS_GT3_4 24125	34.16 2.04 0.00 N	35.58 2.10 0.00 N	31.74 1.81 0.00 N	30.82 1.64 0.00 N	31.54 1.70 0.00 N	32.30 2.05 0.00 N	37.63 3.09 0.00 N	40.07 3.57 0.00 N	36.82 3.32 -0.49 N	35.30 3.38 -0.27 N	43.20 4.28 0.00 N	45.94 4.48 0.00 N	43.95 4.31 0.00 N	42.98 4.05 -1.83 N	110.63 4.08 -69.05 N	105.56 3.76 -68.06 N	53.68 4.32 -12.23 N	44.14 4.13 -4.14 N	44.60 4.13 -3.43 N	37.11 3.77 -0.48 N	45.98 4.85 -0.42 N	41.26 4.12 -0.02 N	35.49 3.15 -0.01 N	38.17 2.69 -0.78 N
GOWANUS_GT3_5 24126	34.16 2.04 0.00 N	35.58 2.10 0.00 N	31.74 1.81 0.00 N	30.82 1.64 0.00 N	31.54 1.70 0.00 N	32.30 2.05 0.00 N	37.63 3.09 0.00 N	40.07 3.57 0.00 N	36.82 3.32 -0.49 N	35.30 3.38 -0.27 N	43.20 4.28 0.00 N	45.94 4.48 0.00 N	43.95 4.31 0.00 N	42.98 4.05 -1.83 N	110.63 4.08 -69.05 N	105.56 3.76 -68.06 N	53.68 4.32 -12.23 N	44.14 4.13 -4.14 N	44.60 4.13 -3.43 N	37.11 3.77 -0.48 N	45.98 4.85 -0.42 N	41.26 4.12 -0.02 N	35.49 3.15 -0.01 N	38.17 2.69 -0.78 N
GOWANUS_GT3_6 24127	34.16 2.04 0.00 N	35.58 2.10 0.00 N	31.74 1.81 0.00 N	30.82 1.64 0.00 N	31.54 1.70 0.00 N	32.30 2.05 0.00 N	37.63 3.09 0.00 N	40.07 3.57 0.00 N	36.82 3.32 -0.49 N	35.30 3.38 -0.27 N	43.20 4.28 0.00 N	45.94 4.48 0.00 N	43.95 4.31 0.00 N	42.98 4.05 -1.83 N	110.63 4.08 -69.05 N	105.56 3.76 -68.06 N	53.68 4.32 -12.23 N	44.14 4.13 -4.14 N	44.60 4.13 -3.43 N	37.11 3.77 -0.48 N	45.98 4.85 -0.42 N	41.26 4.12 -0.02 N	35.49 3.15 -0.01 N	38.17 2.69 -0.78 N
GOWANUS_GT3_7 24128	34.16 2.04 0.00 N	35.58 2.10 0.00 N	31.74 1.81 0.00 N	30.82 1.64 0.00 N	31.54 1.70 0.00 N	32.30 2.05 0.00 N	37.63 3.09 0.00 N	40.07 3.57 0.00 N	36.82 3.32 -0.49 N	35.30 3.38 -0.27 N	43.20 4.28 0.00 N	45.94 4.48 0.00 N	43.95 4.31 0.00 N	42.98 4.05 -1.83 N	110.63 4.08 -69.05 N	105.56 3.76 -68.06 N	53.68 4.32 -12.23 N	44.14 4.13 -4.14 N	44.60 4.13 -3.43 N	37.11 3.77 -0.48 N	45.98 4.85 -0.42 N	41.26 4.12 -0.02 N	35.49 3.15 -0.01 N	38.17 2.69 -0.78 N
GOWANUS_GT3_8 24129	34.16 2.04 0.00 N	35.58 2.10 0.00 N	31.74 1.81 0.00 N	30.82 1.64 0.00 N	31.54 1.70 0.00 N	32.30 2.05 0.00 N	37.63 3.09 0.00 N	40.07 3.57 0.00 N	36.82 3.32 -0.49 N	35.30 3.38 -0.27 N	43.20 4.28 0.00 N	45.94 4.48 0.00 N	43.95 4.31 0.00 N	42.98 4.05 -1.83 N	110.63 4.08 -69.05 N	105.56 3.76 -68.06 N	53.68 4.32 -12.23 N	44.14 4.13 -4.14 N	44.60 4.13 -3.43 N	37.11 3.77 -0.48 N	45.98 4.85 -0.42 N	41.26 4.12 -0.02 N	35.49 3.15 -0.01 N	38.17 2.69 -0.78 N
GOWANUS_GT4_1 24130	34.16 2.04 0.00 N	35.58 2.10 0.00 N	31.74 1.81 0.00 N	30.82 1.64 0.00 N	31.54 1.70 0.00 N	32.30 2.05 0.00 N	37.63 3.09 0.00 N	40.07 3.57 0.00 N	36.82 3.32 -0.49 N	35.30 3.38 -0.27 N	43.20 4.28 0.00 N	45.94 4.48 0.00 N	43.95 4.31 0.00 N	42.98 4.05 -1.83 N	110.63 4.08 -69.05 N	105.56 3.76 -68.06 N	53.68 4.32 -12.23 N	44.14 4.13 -4.14 N	44.60 4.13 -3.43 N	37.11 3.77 -0.48 N	45.98 4.85 -0.42 N	41.26 4.12 -0.02 N	35.49 3.15 -0.01 N	38.17 2.69 -0.78 N
GOWANUS_GT4_2 24131	34.16 2.04 0.00 N	35.58 2.10 0.00 N	31.74 1.81 0.00 N	30.82 1.64 0.00 N	31.54 1.70 0.00 N	32.30 2.05 0.00 N	37.63 3.09 0.00 N	40.07 3.57 0.00 N	36.82 3.32 -0.49 N	35.30 3.38 -0.27 N	43.20 4.28 0.00 N	45.94 4.48 0.00 N	43.95 4.31 0.00 N	42.98 4.05 -1.83 N	110.63 4.08 -69.05 N	105.56 3.76 -68.06 N	53.68 4.32 -12.23 N	44.14 4.13 -4.14 N	44.60 4.13 -3.43 N	37.11 3.77 -0.48 N	45.98 4.85 -0.42 N	41.26 4.12 -0.02 N	35.49 3.15 -0.01 N	38.17 2.69 -0.78 N
GOWANUS_GT4_3 24132	34.16 2.04 0.00 N	35.58 2.10 0.00 N	31.74 1.81 0.00 N	30.82 1.64 0.00 N	31.54 1.70 0.00 N	32.30 2.05 0.00 N	37.63 3.09 0.00 N	40.07 3.57 0.00 N	36.82 3.32 -0.49 N	35.30 3.38 -0.27 N	43.20 4.28 0.00 N	45.94 4.48 0.00 N	43.95 4.31 0.00 N	42.98 4.05 -1.83 N	110.63 4.08 -69.05 N	105.56 3.76 -68.06 N	53.68 4.32 -12.23 N	44.14 4.13 -4.14 N	44.60 4.13 -3.43 N	37.11 3.77 -0.48 N	45.98 4.85 -0.42 N	41.26 4.12 -0.02 N	35.49 3.15 -0.01 N	38.17 2.69 -0.78 N
GOWANUS_GT4_4 24133	34.16 2.04 0.00 N	35.58 2.10 0.00 N	31.74 1.81 0.00 N	30.82 1.64 0.00 N	31.54 1.70 0.00 N	32.30 2.05 0.00 N	37.63 3.09 0.00 N	40.07 3.57 0.00 N	36.82 3.32 -0.49 N	35.30 3.38 -0.27 N	43.20 4.28 0.00 N	45.94 4.48 0.00 N	43.95 4.31 0.00 N	42.98 4.05 -1.83 N	110.63 4.08 -69.05 N	105.56 3.76 -68.06 N	53.68 4.32 -12.23 N	44.14 4.13 -4.14 N	44.60 4.13 -3.43 N	37.11 3.77 -0.48 N	45.98 4.85 -0.42 N	41.26 4.12 -0.02 N	35.49 3.15 -0.01 N	38.17 2.69 -0.78 N
GOWANUS_GT4_5 24134	34.16 2.04 0.00 N	35.58 2.10 0.00 N	31.74 1.81 0.00 N	30.82 1.64 0.00 N	31.54 1.70 0.00 N	32.30 2.05 0.00 N	37.63 3.09 0.00 N	40.07 3.57 0.00 N	36.82 3.32 -0.49 N	35.30 3.38 -0.27 N	43.20 4.28 0.00 N	45.94 4.48 0.00 N	43.95 4.31 0.00 N	42.98 4.05 -1.83 N	110.63 4.08 -69.05 N	105.56 3.76 -68.06 N	53.68 4.32 -12.23 N	44.14 4.13 -4.14 N	44.60 4.13 -3.43 N	37.11 3.77 -0.48 N	45.98 4.85 -0.42 N	41.26 4.12 -0.02 N	35.49 3.15 -0.01 N	38.17 2.69 -0.78 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_6 24135	34.16 2.04 0.00 N	35.58 2.10 0.00 N	31.74 1.81 0.00 N	30.82 1.64 0.00 N	31.54 1.70 0.00 N	32.30 2.05 0.00 N	37.63 3.09 0.00 N	40.07 3.57 0.00 N	36.82 3.32 -0.49 N	35.30 3.38 -0.27 N	43.20 4.28 0.00 N	45.94 4.48 0.00 N	43.95 4.31 0.00 N	42.98 4.05 -1.83 N	110.63 4.08 -69.05 N	105.56 3.76 -68.06 N	53.68 4.32 -12.23 N	44.14 4.13 -4.14 N	44.60 4.13 -3.43 N	37.11 3.77 -0.48 N	45.98 4.85 -0.42 N	41.26 4.12 -0.02 N	35.49 3.15 -0.01 N	38.17 2.69 -0.78 N	
GOWANUS_GT4_7 24136	34.16 2.04 0.00 N	35.58 2.10 0.00 N	31.74 1.81 0.00 N	30.82 1.64 0.00 N	31.54 1.70 0.00 N	32.30 2.05 0.00 N	37.63 3.09 0.00 N	40.07 3.57 0.00 N	36.82 3.32 -0.49 N	35.30 3.38 -0.27 N	43.20 4.28 0.00 N	45.94 4.48 0.00 N	43.95 4.31 0.00 N	42.98 4.05 -1.83 N	110.63 4.08 -69.05 N	105.56 3.76 -68.06 N	53.68 4.32 -12.23 N	44.14 4.13 -4.14 N	44.60 4.13 -3.43 N	37.11 3.77 -0.48 N	45.98 4.85 -0.42 N	41.26 4.12 -0.02 N	35.49 3.15 -0.01 N	38.17 2.69 -0.78 N	
GOWANUS_GT4_8 24137	34.16 2.04 0.00 N	35.58 2.10 0.00 N	31.74 1.81 0.00 N	30.82 1.64 0.00 N	31.54 1.70 0.00 N	32.30 2.05 0.00 N	37.63 3.09 0.00 N	40.07 3.57 0.00 N	36.82 3.32 -0.49 N	35.30 3.38 -0.27 N	43.20 4.28 0.00 N	45.94 4.48 0.00 N	43.95 4.31 0.00 N	42.98 4.05 -1.83 N	110.63 4.08 -69.05 N	105.56 3.76 -68.06 N	53.68 4.32 -12.23 N	44.14 4.13 -4.14 N	44.60 4.13 -3.43 N	37.11 3.77 -0.48 N	45.98 4.85 -0.42 N	41.26 4.12 -0.02 N	35.49 3.15 -0.01 N	38.17 2.69 -0.78 N	
GREENIDGE___3 23582	32.50 0.39 0.00 N	33.58 0.10 0.00 N	30.36 0.43 0.00 N	29.69 0.50 0.00 N	30.24 0.40 0.00 N	30.83 0.58 0.00 N	35.22 0.67 0.00 N	36.95 0.46 0.00 N	33.52 0.51 0.00 N	32.29 0.64 0.00 N	39.46 0.54 0.00 N	42.14 0.68 0.00 N	40.08 0.44 0.00 N	37.52 0.42 0.00 N	37.98 0.47 0.00 N	34.27 0.52 0.00 N	37.11 -0.01 0.00 N	35.80 -0.07 0.00 N	36.83 -0.21 0.00 N	33.10 0.25 0.00 N	40.94 0.23 0.00 N	37.16 0.04 0.00 N	32.36 0.03 0.00 N	34.26 -0.45 0.00 N	
GREENIDGE___4 23583	32.50 0.39 0.00 N	33.58 0.10 0.00 N	30.36 0.43 0.00 N	29.69 0.50 0.00 N	30.24 0.40 0.00 N	30.83 0.58 0.00 N	35.22 0.67 0.00 N	36.95 0.46 0.00 N	33.52 0.51 0.00 N	32.29 0.64 0.00 N	39.46 0.54 0.00 N	42.14 0.68 0.00 N	40.08 0.44 0.00 N	37.52 0.42 0.00 N	37.98 0.47 0.00 N	34.27 0.52 0.00 N	37.11 -0.01 0.00 N	35.80 -0.07 0.00 N	36.83 -0.21 0.00 N	33.10 0.25 0.00 N	40.94 0.23 0.00 N	37.16 0.04 0.00 N	32.36 0.03 0.00 N	34.26 -0.45 0.00 N	
GROVEVILLE___HYD 323602	33.81 1.70 0.00 N	35.27 1.79 0.00 N	31.49 1.56 0.00 N	30.62 1.43 0.00 N	31.38 1.54 0.00 N	32.10 1.85 0.00 N	37.29 2.75 0.00 N	39.60 3.11 0.00 N	35.90 2.89 0.00 N	34.60 2.95 0.00 N	42.63 3.72 0.00 N	45.35 3.88 0.00 N	43.39 3.75 0.00 N	40.67 3.57 0.00 N	41.11 3.61 0.00 N	37.09 3.34 0.00 N	40.97 3.85 0.00 N	39.54 3.67 0.00 N	40.65 3.62 0.00 N	36.14 3.29 0.00 N	44.96 4.25 0.00 N	40.67 3.56 0.00 N	35.02 2.69 0.00 N	37.00 2.29 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	31.88 -0.23 0.00 N	33.38 -0.10 0.00 N	29.83 -0.11 0.00 N	29.16 -0.03 0.00 N	29.84 0.00 0.00 N	30.22 -0.02 0.00 N	34.11 -0.43 0.00 N	35.98 -0.51 0.00 N	32.50 -0.51 0.00 N	31.05 -0.60 0.00 N	38.32 -0.59 0.00 N	40.86 -0.61 0.00 N	38.97 -0.66 0.00 N	36.28 -0.82 0.00 N	36.67 -0.84 0.00 N	32.80 -0.95 0.00 N	35.93 -1.19 0.00 N	34.73 -1.14 0.00 N	35.96 -1.07 0.00 N	31.80 -1.05 0.00 N	39.19 -1.52 0.00 N	36.17 -0.94 0.00 N	31.95 -0.38 0.00 N	34.40 -0.30 0.00 N	
HARZA MOOSE___RIVER 24016	32.58 0.46 0.00 N	33.93 0.46 0.00 N	30.33 0.40 0.00 N	29.59 0.40 0.00 N	30.25 0.41 0.00 N	30.76 0.52 0.00 N	35.23 0.68 0.00 N	37.32 0.83 0.00 N	33.81 0.79 0.00 N	32.41 0.76 0.00 N	39.88 0.96 0.00 N	42.46 1.00 0.00 N	40.52 0.88 0.00 N	37.80 0.70 0.00 N	38.17 0.67 0.00 N	34.25 0.50 0.00 N	37.57 0.45 0.00 N	36.29 0.42 0.00 N	37.51 0.47 0.00 N	33.31 0.45 0.00 N	41.30 0.60 0.00 N	37.71 0.60 0.00 N	32.93 0.60 0.00 N	35.25 0.55 0.00 N	
HEMPSTEAD___ 23647	33.48 1.37 0.00 N	35.05 1.57 0.00 N	31.26 1.33 0.00 N	30.59 1.40 0.00 N	31.29 1.46 0.00 N	32.03 1.79 0.00 N	37.61 3.06 0.00 N	39.83 3.34 0.00 N	36.01 3.03 0.03 N	34.81 3.18 0.01 N	43.36 4.44 0.00 N	46.12 4.66 0.00 N	44.83 4.58 -0.61 N	44.16 4.35 -2.71 N	43.15 4.41 -1.23 N	40.03 4.07 -2.21 N	42.22 4.63 -0.47 N	40.51 4.43 -0.21 N	49.16 4.32 -7.81 N	36.92 3.91 -0.16 N	117.77 5.03 -72.03 N	41.20 4.07 -0.02 N	35.20 2.87 0.00 N	36.90 2.20 0.00 N	
HICKLING___1 23621	33.78 1.67 0.00 N	34.85 1.37 0.00 N	31.46 1.53 0.00 N	30.69 1.50 0.00 N	31.31 1.47 0.00 N	32.06 1.81 0.00 N	36.78 2.23 0.00 N	38.94 2.45 0.00 N	35.16 2.14 0.00 N	33.80 2.15 0.00 N	41.73 2.82 0.00 N	44.57 3.11 0.00 N	42.34 2.70 0.00 N	39.70 2.60 0.00 N	40.25 2.74 0.00 N	36.26 2.52 0.00 N	39.39 2.27 0.00 N	37.95 2.08 0.00 N	38.95 1.92 0.00 N	34.95 2.10 0.00 N	43.53 2.82 0.00 N	39.38 2.27 0.00 N	33.92 1.59 0.00 N	35.70 0.99 0.00 N	
HICKLING___2 23622	33.78 1.67 0.00 N	34.85 1.37 0.00 N	31.46 1.53 0.00 N	30.69 1.50 0.00 N	31.31 1.47 0.00 N	32.06 1.81 0.00 N	36.78 2.23 0.00 N	38.94 2.45 0.00 N	35.16 2.14 0.00 N	33.80 2.15 0.00 N	41.73 2.82 0.00 N	44.57 3.11 0.00 N	42.34 2.70 0.00 N	39.70 2.60 0.00 N	40.25 2.74 0.00 N	36.26 2.52 0.00 N	39.39 2.27 0.00 N	37.95 2.08 0.00 N	38.95 1.92 0.00 N	34.95 2.10 0.00 N	43.53 2.82 0.00 N	39.38 2.27 0.00 N	33.92 1.59 0.00 N	35.70 0.99 0.00 N	
HIGH FALLS___HY 23754	36.69 4.57 0.00 N	38.23 4.75 0.00 N	34.23 4.30 0.00 N	33.34 4.16 0.00 N	34.22 4.38 0.00 N	35.18 4.93 0.00 N	41.05 6.50 0.00 N	43.60 7.11 0.00 N	39.36 6.34 0.00 N	37.44 5.79 0.00 N	45.80 6.88 0.00 N	48.88 7.42 0.00 N	46.85 7.21 0.00 N	43.99 6.90 0.00 N	44.51 7.00 0.00 N	40.37 6.62 0.00 N	44.65 7.53 0.00 N	42.94 7.06 0.00 N	44.27 7.24 0.00 N	39.39 6.53 0.00 N	49.12 8.42 0.00 N	44.31 7.20 0.00 N	38.13 5.80 0.00 N	40.23 5.53 0.00 N	
HILLBURN___GT 23639	33.89 1.78 0.00 N	35.38 1.90 0.00 N	31.59 1.65 0.00 N	30.71 1.52 0.00 N	31.47 1.64 0.00 N	32.21 1.96 0.00 N	37.38 2.83 0.00 N	39.66 3.17 0.00 N	35.90 2.88 0.00 N	34.56 2.91 0.00 N	42.56 3.65 0.00 N	45.25 3.78 0.00 N	43.28 3.64 0.00 N	40.54 3.44 0.00 N	41.08 3.58 0.00 N	37.12 3.37 0.00 N	40.97 3.85 0.00 N	39.50 3.63 0.00 N	40.61 3.58 0.00 N	36.12 3.27 0.00 N	44.99 4.28 0.00 N	40.70 3.59 0.00 N	35.05 2.72 0.00 N	37.04 2.33 0.00 N	
HISHELDN_WT_PWR	32.47	33.43	30.16	29.58	30.08	30.73	34.93	36.66	32.94	31.57	38.81	41.64	39.55	36.93	37.43	33.74	36.68	35.34	36.24	32.51	40.29	36.57	31.73	33.93	

323625	0.35 0.00 N	-0.05 0.00 N	0.23 0.00 N	0.40 0.00 N	0.24 0.00 N	0.48 0.00 N	0.38 0.00 N	0.17 0.00 N	-0.08 0.00 N	-0.08 0.00 N	-0.11 0.00 N	0.17 0.00 N	-0.08 0.00 N	-0.16 0.00 N	-0.07 0.00 N	-0.01 0.00 N	-0.45 0.00 N	-0.53 0.00 N	-0.79 0.00 N	-0.35 0.00 N	-0.42 0.00 N	-0.54 0.00 N	-0.60 0.00 N	-0.78 0.00 N
HOLTSVILLE_IC_1 23690	33.04 0.93 0.00 N	34.92 1.44 0.00 N	31.14 1.21 0.00 N	30.48 1.30 0.00 N	31.09 1.25 0.00 N	31.68 1.43 0.00 N	37.33 2.78 0.00 N	39.53 3.04 0.00 N	35.70 2.71 0.03 N	34.53 2.90 0.01 N	43.17 4.25 0.00 N	45.96 4.49 0.00 N	44.71 4.46 -0.61 N	44.00 4.19 -2.71 N	42.98 4.24 -1.23 N	39.89 3.93 -2.21 N	42.10 4.51 -0.47 N	40.38 4.31 -0.20 N	41.10 4.16 0.10 N	36.81 3.79 -0.16 N	117.64 4.93 -72.01 N	40.96 3.87 0.02 N	34.96 2.63 0.00 N	36.54 1.84 0.00 N
HOLTSVILLE_IC_10 23699	33.35 1.24 0.00 N	35.26 1.78 0.00 N	31.45 1.51 0.00 N	30.79 1.60 0.00 N	31.41 1.57 0.00 N	31.99 1.74 0.00 N	37.72 3.17 0.00 N	39.98 3.49 0.00 N	36.11 3.12 0.03 N	34.93 3.30 0.01 N	43.68 4.76 0.00 N	46.50 5.04 0.00 N	45.22 4.98 -0.61 N	44.48 4.67 -2.71 N	43.47 4.74 -1.23 N	40.32 4.37 -2.21 N	42.58 4.99 -0.47 N	40.84 4.76 -0.20 N	41.75 4.64 -0.08 N	37.22 4.21 -0.16 N	118.19 5.48 -72.01 N	41.44 4.35 0.02 N	35.35 3.02 0.00 N	36.91 2.21 0.00 N
HOLTSVILLE_IC_2 23691	33.04 0.93 0.00 N	34.92 1.44 0.00 N	31.14 1.21 0.00 N	30.48 1.30 0.00 N	31.09 1.25 0.00 N	31.68 1.43 0.00 N	37.33 2.78 0.00 N	39.53 3.04 0.00 N	35.70 2.71 0.03 N	34.53 2.90 0.01 N	43.17 4.25 0.00 N	45.96 4.49 0.00 N	44.71 4.46 -0.61 N	44.00 4.19 -2.71 N	42.98 4.24 -1.23 N	39.89 3.93 -2.21 N	42.10 4.51 -0.47 N	40.38 4.31 -0.20 N	41.10 4.16 0.10 N	36.81 3.79 -0.16 N	117.64 4.93 -72.01 N	40.96 3.87 0.02 N	34.96 2.63 0.00 N	36.54 1.84 0.00 N
HOLTSVILLE_IC_3 23692	33.04 0.93 0.00 N	34.92 1.44 0.00 N	31.14 1.21 0.00 N	30.48 1.30 0.00 N	31.09 1.25 0.00 N	31.68 1.43 0.00 N	37.33 2.78 0.00 N	39.53 3.04 0.00 N	35.70 2.71 0.03 N	34.53 2.90 0.01 N	43.17 4.25 0.00 N	45.96 4.49 0.00 N	44.71 4.46 -0.61 N	44.00 4.19 -2.71 N	42.98 4.24 -1.23 N	39.89 3.93 -2.21 N	42.10 4.51 -0.47 N	40.38 4.31 -0.20 N	41.10 4.16 0.10 N	36.81 3.79 -0.16 N	117.64 4.93 -72.01 N	40.96 3.87 0.02 N	34.96 2.63 0.00 N	36.54 1.84 0.00 N
HOLTSVILLE_IC_4 23693	33.04 0.93 0.00 N	34.92 1.44 0.00 N	31.14 1.21 0.00 N	30.48 1.30 0.00 N	31.09 1.25 0.00 N	31.68 1.43 0.00 N	37.33 2.78 0.00 N	39.53 3.04 0.00 N	35.70 2.71 0.03 N	34.53 2.90 0.01 N	43.17 4.25 0.00 N	45.96 4.49 0.00 N	44.71 4.46 -0.61 N	44.00 4.19 -2.71 N	42.98 4.24 -1.23 N	39.89 3.93 -2.21 N	42.10 4.51 -0.47 N	40.38 4.31 -0.20 N	41.10 4.16 0.10 N	36.81 3.79 -0.16 N	117.64 4.93 -72.01 N	40.96 3.87 0.02 N	34.96 2.63 0.00 N	36.54 1.84 0.00 N
HOLTSVILLE_IC_5 23694	33.04 0.93 0.00 N	34.92 1.44 0.00 N	31.14 1.21 0.00 N	30.48 1.30 0.00 N	31.09 1.25 0.00 N	31.68 1.43 0.00 N	37.33 2.78 0.00 N	39.53 3.04 0.00 N	35.70 2.71 0.03 N	34.53 2.90 0.01 N	43.17 4.25 0.00 N	45.96 4.49 0.00 N	44.71 4.46 -0.61 N	44.00 4.19 -2.71 N	42.98 4.24 -1.23 N	39.89 3.93 -2.21 N	42.10 4.51 -0.47 N	40.38 4.31 -0.20 N	41.10 4.16 0.10 N	36.81 3.79 -0.16 N	117.64 4.93 -72.01 N	40.96 3.87 0.02 N	34.96 2.63 0.00 N	36.54 1.84 0.00 N
HOLTSVILLE_IC_6 23695	33.35 1.24 0.00 N	35.26 1.78 0.00 N	31.45 1.51 0.00 N	30.79 1.60 0.00 N	31.41 1.57 0.00 N	31.99 1.74 0.00 N	37.72 3.17 0.00 N	39.98 3.49 0.00 N	36.11 3.12 0.03 N	34.93 3.30 0.01 N	43.68 4.76 0.00 N	46.50 5.04 0.00 N	45.22 4.98 -0.61 N	44.48 4.67 -2.71 N	43.47 4.74 -1.23 N	40.32 4.37 -2.21 N	42.58 4.99 -0.47 N	40.84 4.76 -0.20 N	41.75 4.64 -0.08 N	37.22 4.21 -0.16 N	118.19 5.48 -72.01 N	41.44 4.35 0.02 N	35.35 3.02 0.00 N	36.91 2.21 0.00 N
HOLTSVILLE_IC_7 23696	33.35 1.24 0.00 N	35.26 1.78 0.00 N	31.45 1.51 0.00 N	30.79 1.60 0.00 N	31.41 1.57 0.00 N	31.99 1.74 0.00 N	37.72 3.17 0.00 N	39.98 3.49 0.00 N	36.11 3.12 0.03 N	34.93 3.30 0.01 N	43.68 4.76 0.00 N	46.50 5.04 0.00 N	45.22 4.98 -0.61 N	44.48 4.67 -2.71 N	43.47 4.74 -1.23 N	40.32 4.37 -2.21 N	42.58 4.99 -0.47 N	40.84 4.76 -0.20 N	41.75 4.64 -0.08 N	37.22 4.21 -0.16 N	118.19 5.48 -72.01 N	41.44 4.35 0.02 N	35.35 3.02 0.00 N	36.91 2.21 0.00 N
HOLTSVILLE_IC_8 23697	33.35 1.24 0.00 N	35.26 1.78 0.00 N	31.45 1.51 0.00 N	30.79 1.60 0.00 N	31.41 1.57 0.00 N	31.99 1.74 0.00 N	37.72 3.17 0.00 N	39.98 3.49 0.00 N	36.11 3.12 0.03 N	34.93 3.30 0.01 N	43.68 4.76 0.00 N	46.50 5.04 0.00 N	45.22 4.98 -0.61 N	44.48 4.67 -2.71 N	43.47 4.74 -1.23 N	40.32 4.37 -2.21 N	42.58 4.99 -0.47 N	40.84 4.76 -0.20 N	41.75 4.64 -0.08 N	37.22 4.21 -0.16 N	118.19 5.48 -72.01 N	41.44 4.35 0.02 N	35.35 3.02 0.00 N	36.91 2.21 0.00 N
HOLTSVILLE_IC_9 23698	33.35 1.24 0.00 N	35.26 1.78 0.00 N	31.45 1.51 0.00 N	30.79 1.60 0.00 N	31.41 1.57 0.00 N	31.99 1.74 0.00 N	37.72 3.17 0.00 N	39.98 3.49 0.00 N	36.11 3.12 0.03 N	34.93 3.30 0.01 N	43.68 4.76 0.00 N	46.50 5.04 0.00 N	45.22 4.98 -0.61 N	44.48 4.67 -2.71 N	43.47 4.74 -1.23 N	40.32 4.37 -2.21 N	42.58 4.99 -0.47 N	40.84 4.76 -0.20 N	41.75 4.64 -0.08 N	37.22 4.21 -0.16 N	118.19 5.48 -72.01 N	41.44 4.35 0.02 N	35.35 3.02 0.00 N	36.91 2.21 0.00 N
HQ_GEN_CEDARS 23644	31.28 -0.83 0.00 N	32.78 -0.70 0.00 N	29.28 -0.66 0.00 N	28.64 -0.54 0.00 N	29.33 -0.51 0.00 N	29.60 -0.65 0.00 N	33.16 -1.39 0.00 N	34.87 -1.62 0.00 N	31.47 -1.55 0.00 N	30.00 -1.65 0.00 N	36.93 -1.99 0.00 N	39.43 -2.03 0.00 N	37.66 -1.98 0.00 N	35.22 -1.88 0.00 N	35.56 -1.94 0.00 N	31.88 -1.87 0.00 N	35.20 -1.93 0.00 N	34.02 -1.85 0.00 N	35.23 -1.81 0.00 N	30.93 -1.92 0.00 N	37.81 -2.90 0.00 N	35.25 -1.86 0.00 N	31.14 -1.19 0.00 N	33.77 -0.94 0.00 N
HQ_GEN_CEDARS_PROXY 323590	31.28 -0.83 0.00 N	32.78 -0.70 0.00 N	29.28 -0.66 0.00 N	28.64 -0.54 0.00 N	29.33 -0.51 0.00 N	29.60 -0.65 0.00 N	33.16 -1.39 0.00 N	34.87 -1.62 0.00 N	31.47 -1.55 0.00 N	30.00 -1.65 0.00 N	36.93 -1.99 0.00 N	39.43 -2.03 0.00 N	37.66 -1.98 0.00 N	35.22 -1.88 0.00 N	35.56 -1.94 0.00 N	31.88 -1.87 0.00 N	35.20 -1.93 0.00 N	34.02 -1.85 0.00 N	35.23 -1.81 0.00 N	30.93 -1.92 0.00 N	37.81 -2.90 0.00 N	35.25 -1.86 0.00 N	31.14 -1.19 0.00 N	33.77 -0.94 0.00 N
HQ_GEN_IMPORT 323601	31.61 -0.51 0.00 N	32.99 -0.48 0.00 N	29.49 -0.44 0.00 N	28.79 -0.39 0.00 N	29.46 -0.38 0.00 N	29.79 -0.46 0.00 N	25.17 -0.84 8.80 N	25.17 -1.13 18.61 N	25.17 -1.08 15.57 N	25.17 -1.23 17.59 N	25.17 -1.26 17.49 N	25.17 -1.31 15.65 N	25.17 -1.18 13.92 N	25.17 -1.17 12.18 N	25.17 -1.06 12.28 N	25.17 -1.05 9.88 N	25.17 -1.07 10.05 N	25.17 -1.06 8.29 N	36.04 -1.00 0.00 N	25.17 -1.13 10.00 N	25.17 -1.17 10.36 N	25.17 -1.00 6.81 N	31.52 -0.81 0.00 N	34.12 -0.59 0.00 N

HQ_GEN_WHEEL 23651	31.61 -0.51 0.00 N	32.99 -0.48 0.00 N	29.49 -0.44 0.00 N	28.79 -0.39 0.00 N	29.46 -0.38 0.00 N	29.79 -0.46 0.00 N	33.73 -0.82 0.00 N	35.56 -0.93 0.00 N	32.13 -0.88 0.00 N	30.72 -0.93 0.00 N	37.74 -1.17 0.00 N	40.26 -1.21 0.00 N	38.48 -1.16 0.00 N	36.01 -1.09 0.00 N	36.42 -1.08 0.00 N	32.74 -1.01 0.00 N	36.01 -1.11 0.00 N	34.80 -1.06 0.00 N	36.04 -1.00 0.00 N	31.84 -1.01 0.00 N	39.37 -1.34 0.00 N	36.06 -1.05 0.00 N	31.52 -0.81 0.00 N	34.12 -0.59 0.00 N
HUDSON_AVE_GT_3 23810	33.99 1.87 0.00 N	35.41 1.94 0.00 N	31.60 1.66 0.00 N	30.73 1.54 0.00 N	31.48 1.65 0.00 N	32.24 1.99 0.00 N	37.54 2.99 0.00 N	39.94 3.45 0.00 N	36.63 3.21 -0.40 N	35.16 3.29 -0.22 N	43.03 4.11 0.00 N	45.77 4.31 0.00 N	43.85 4.21 0.00 N	42.63 4.03 -1.50 N	98.11 4.09 -56.51 N	93.23 3.77 -55.70 N	51.44 4.30 -10.01 N	43.37 4.11 -3.39 N	43.89 4.05 -2.81 N	36.93 3.68 -0.40 N	45.80 4.75 -0.34 N	41.12 3.99 -0.02 N	35.37 3.04 0.00 N	37.31 2.60 0.00 N
HUDSON_AVE_GT_4 23540	33.99 1.87 0.00 N	35.41 1.94 0.00 N	31.60 1.66 0.00 N	30.73 1.54 0.00 N	31.48 1.65 0.00 N	32.24 1.99 0.00 N	37.54 2.99 0.00 N	39.94 3.45 0.00 N	36.63 3.21 -0.40 N	35.16 3.29 -0.22 N	43.03 4.11 0.00 N	45.77 4.31 0.00 N	43.85 4.21 0.00 N	42.63 4.03 -1.50 N	98.11 4.09 -56.51 N	93.23 3.77 -55.70 N	51.44 4.30 -10.01 N	43.37 4.11 -3.39 N	43.89 4.05 -2.81 N	36.93 3.68 -0.40 N	45.80 4.75 -0.34 N	41.12 3.99 -0.02 N	35.37 3.04 0.00 N	37.31 2.60 0.00 N
HUDSON_AVE_GT_5 23657	33.99 1.87 0.00 N	35.41 1.94 0.00 N	31.60 1.66 0.00 N	30.73 1.54 0.00 N	31.48 1.65 0.00 N	32.24 1.99 0.00 N	37.54 2.99 0.00 N	39.94 3.45 0.00 N	36.63 3.21 -0.40 N	35.16 3.29 -0.22 N	43.03 4.11 0.00 N	45.77 4.31 0.00 N	43.85 4.21 0.00 N	42.63 4.03 -1.50 N	98.11 4.09 -56.51 N	93.23 3.77 -55.70 N	51.44 4.30 -10.01 N	43.37 4.11 -3.39 N	43.89 4.05 -2.81 N	36.93 3.68 -0.40 N	45.80 4.75 -0.34 N	41.12 3.99 -0.02 N	35.37 3.04 0.00 N	37.31 2.60 0.00 N
HUDSON_AVE_10 24168	33.92 1.80 0.00 N	35.34 1.86 0.00 N	31.52 1.59 0.00 N	30.65 1.47 0.00 N	31.42 1.58 0.00 N	32.17 1.92 0.00 N	37.48 2.93 0.00 N	39.88 3.39 0.00 N	36.59 3.17 -0.40 N	35.14 3.27 -0.22 N	42.97 4.06 0.00 N	45.72 4.25 0.00 N	43.74 4.11 0.00 N	42.58 3.97 -1.50 N	98.04 4.03 -56.51 N	93.16 3.71 -55.70 N	51.39 4.25 -10.01 N	43.33 4.07 -3.39 N	43.82 3.97 -2.81 N	36.89 3.63 -0.40 N	45.73 4.68 -0.34 N	41.05 3.92 -0.02 N	35.34 3.01 0.00 N	37.27 2.56 0.00 N
HUNTER_MOUNT___DRP 323613	33.20 1.09 0.00 N	34.66 1.19 0.00 N	30.94 1.01 0.00 N	30.09 0.90 0.00 N	30.83 0.99 0.00 N	31.48 1.23 0.00 N	36.48 1.93 0.00 N	38.60 2.11 0.00 N	34.91 1.90 0.00 N	33.60 1.96 0.00 N	41.36 2.45 0.00 N	43.88 2.42 0.00 N	41.92 2.29 0.00 N	39.20 2.10 0.00 N	39.55 2.04 0.00 N	35.50 1.76 0.00 N	39.13 2.01 0.00 N	37.84 1.96 0.00 N	38.97 1.93 0.00 N	34.73 1.88 0.00 N	43.27 2.57 0.00 N	39.36 2.25 0.00 N	34.05 1.72 0.00 N	36.14 1.43 0.00 N
HUNTLEY___63 23557	32.74 0.63 0.00 N	33.69 0.21 0.00 N	30.42 0.48 0.00 N	29.89 0.71 0.00 N	30.37 0.53 0.00 N	31.04 0.79 0.00 N	35.24 0.69 0.00 N	36.83 0.34 0.00 N	32.98 -0.04 0.00 N	31.55 -0.10 0.00 N	38.73 -0.19 0.00 N	41.65 0.18 0.00 N	39.56 -0.07 0.00 N	36.91 -0.18 0.00 N	37.39 -0.11 0.00 N	33.70 -0.04 0.00 N	36.61 -0.51 0.00 N	35.37 -0.49 0.00 N	36.27 -0.77 0.00 N	32.51 -0.34 0.00 N	40.25 -0.46 0.00 N	36.54 -0.56 0.00 N	31.74 -0.59 0.00 N	34.08 -0.63 0.00 N
HUNTLEY___64 23558	32.74 0.63 0.00 N	33.69 0.21 0.00 N	30.42 0.48 0.00 N	29.89 0.71 0.00 N	30.37 0.53 0.00 N	31.04 0.79 0.00 N	35.24 0.69 0.00 N	36.83 0.34 0.00 N	32.98 -0.04 0.00 N	31.55 -0.10 0.00 N	38.73 -0.19 0.00 N	41.65 0.18 0.00 N	39.56 -0.07 0.00 N	36.91 -0.18 0.00 N	37.39 -0.11 0.00 N	33.70 -0.04 0.00 N	36.61 -0.51 0.00 N	35.37 -0.49 0.00 N	36.27 -0.77 0.00 N	32.51 -0.34 0.00 N	40.25 -0.46 0.00 N	36.54 -0.56 0.00 N	31.74 -0.59 0.00 N	34.08 -0.63 0.00 N
HUNTLEY___65 23559	32.74 0.63 0.00 N	33.69 0.21 0.00 N	30.42 0.48 0.00 N	29.89 0.71 0.00 N	30.37 0.53 0.00 N	31.04 0.79 0.00 N	35.24 0.69 0.00 N	36.83 0.34 0.00 N	32.98 -0.04 0.00 N	31.55 -0.10 0.00 N	38.73 -0.19 0.00 N	41.65 0.18 0.00 N	39.56 -0.07 0.00 N	36.91 -0.18 0.00 N	37.39 -0.11 0.00 N	33.70 -0.04 0.00 N	36.61 -0.51 0.00 N	35.37 -0.49 0.00 N	36.27 -0.77 0.00 N	32.51 -0.34 0.00 N	40.25 -0.46 0.00 N	36.54 -0.56 0.00 N	31.74 -0.59 0.00 N	34.08 -0.63 0.00 N
HUNTLEY___66 23560	32.74 0.63 0.00 N	33.69 0.21 0.00 N	30.42 0.48 0.00 N	29.89 0.71 0.00 N	30.37 0.53 0.00 N	31.04 0.79 0.00 N	35.24 0.69 0.00 N	36.83 0.34 0.00 N	32.98 -0.04 0.00 N	31.55 -0.10 0.00 N	38.73 -0.19 0.00 N	41.65 0.18 0.00 N	39.56 -0.07 0.00 N	36.91 -0.18 0.00 N	37.39 -0.11 0.00 N	33.70 -0.04 0.00 N	36.61 -0.51 0.00 N	35.37 -0.49 0.00 N	36.27 -0.77 0.00 N	32.51 -0.34 0.00 N	40.25 -0.46 0.00 N	36.54 -0.56 0.00 N	31.74 -0.59 0.00 N	34.08 -0.63 0.00 N
HUNTLEY___67 23561	32.21 0.09 0.00 N	33.15 -0.33 0.00 N	29.92 -0.01 0.00 N	29.40 0.21 0.00 N	29.87 0.03 0.00 N	30.50 0.25 0.00 N	34.59 0.04 0.00 N	36.17 -0.32 0.00 N	32.43 -0.59 0.00 N	31.07 -0.58 0.00 N	38.16 -0.76 0.00 N	41.00 -0.46 0.00 N	38.96 -0.68 0.00 N	36.36 -0.74 0.00 N	36.84 -0.67 0.00 N	33.21 -0.54 0.00 N	36.09 -1.03 0.00 N	34.77 -1.10 0.00 N	35.62 -1.41 0.00 N	31.92 -0.93 0.00 N	39.52 -1.19 0.00 N	35.89 -1.22 0.00 N	31.20 -1.12 0.00 N	33.52 -1.18 0.00 N
HUNTLEY___68 23562	32.21 0.09 0.00 N	33.15 -0.33 0.00 N	29.92 -0.01 0.00 N	29.40 0.21 0.00 N	29.87 0.03 0.00 N	30.50 0.25 0.00 N	34.59 0.04 0.00 N	36.17 -0.32 0.00 N	32.43 -0.59 0.00 N	31.07 -0.58 0.00 N	38.16 -0.76 0.00 N	41.00 -0.46 0.00 N	38.96 -0.68 0.00 N	36.36 -0.74 0.00 N	36.84 -0.67 0.00 N	33.21 -0.54 0.00 N	36.09 -1.03 0.00 N	34.77 -1.10 0.00 N	35.62 -1.41 0.00 N	31.92 -0.93 0.00 N	39.52 -1.19 0.00 N	35.89 -1.22 0.00 N	31.20 -1.12 0.00 N	33.52 -1.18 0.00 N
HYLAND___LFG 323620	33.50 1.38 0.00 N	34.51 1.04 0.00 N	31.02 1.09 0.00 N	30.36 1.18 0.00 N	30.95 1.11 0.00 N	31.71 1.46 0.00 N	36.37 1.82 0.00 N	38.41 1.92 0.00 N	34.75 1.74 0.00 N	33.37 1.72 0.00 N	40.97 2.05 0.00 N	43.78 2.31 0.00 N	41.58 1.95 0.00 N	38.82 1.72 0.00 N	39.27 1.76 0.00 N	35.31 1.56 0.00 N	38.38 1.26 0.00 N	36.97 1.10 0.00 N	37.99 0.96 0.00 N	34.03 1.18 0.00 N	42.32 1.61 0.00 N	38.46 1.35 0.00 N	33.30 0.97 0.00 N	35.38 0.68 0.00 N
INDECK___CORINTH 23802	32.90 0.78 0.00 N	34.34 0.86 0.00 N	30.65 0.71 0.00 N	29.78 0.59 0.00 N	30.55 0.71 0.00 N	31.14 0.89 0.00 N	36.21 1.67 0.00 N	38.85 2.36 0.00 N	35.40 2.38 0.00 N	34.03 2.37 0.00 N	41.78 2.87 0.00 N	44.38 2.91 0.00 N	42.53 2.90 0.00 N	39.78 2.68 0.00 N	39.98 2.48 0.00 N	35.53 1.78 0.00 N	39.33 2.21 0.00 N	38.14 2.27 0.00 N	39.23 2.19 0.00 N	34.86 2.01 0.00 N	43.33 2.62 0.00 N	39.41 2.30 0.00 N	34.02 1.69 0.00 N	36.01 1.31 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
INDECK___ILION 23567	32.73 0.62 0.00 N	34.11 0.63 0.00 N	30.53 0.60 0.00 N	29.71 0.53 0.00 N	30.40 0.56 0.00 N	30.90 0.65 0.00 N	35.62 1.07 0.00 N	37.78 1.29 0.00 N	34.18 1.17 0.00 N	32.83 1.18 0.00 N	40.40 1.48 0.00 N	42.98 1.52 0.00 N	41.09 1.45 0.00 N	38.52 1.42 0.00 N	38.98 1.47 0.00 N	35.14 1.39 0.00 N	38.74 1.62 0.00 N	37.48 1.61 0.00 N	38.51 1.47 0.00 N	34.23 1.37 0.00 N	42.55 1.85 0.00 N	38.64 1.53 0.00 N	33.44 1.11 0.00 N	35.59 0.89 0.00 N	
INDECK___OLEAN 23982	34.18 2.06 0.00 N	35.11 1.63 0.00 N	31.64 1.70 0.00 N	30.95 1.76 0.00 N	31.53 1.69 0.00 N	31.90 1.65 0.00 N	34.94 0.39 0.00 N	38.01 1.52 0.00 N	34.29 1.27 0.00 N	32.77 1.12 0.00 N	40.19 1.27 0.00 N	42.87 1.41 0.00 N	41.00 1.37 0.00 N	38.28 1.19 0.00 N	38.73 1.23 0.00 N	34.82 1.07 0.00 N	37.76 0.63 0.00 N	36.33 0.46 0.00 N	38.84 1.80 0.00 N	34.78 1.93 0.00 N	43.25 2.54 0.00 N	39.29 2.18 0.00 N	33.84 1.52 0.00 N	35.86 1.16 0.00 N	
INDECK___OSWEGO 23783	33.09 0.98 0.00 N	34.38 0.90 0.00 N	30.76 0.83 0.00 N	30.00 0.81 0.00 N	30.63 0.79 0.00 N	31.16 0.91 0.00 N	35.72 1.17 0.00 N	37.82 1.32 0.00 N	34.28 1.26 0.00 N	32.90 1.24 0.00 N	40.47 1.55 0.00 N	43.11 1.65 0.00 N	40.88 1.25 0.00 N	36.91 -0.19 0.00 N	37.29 -0.21 0.00 N	33.55 -0.20 0.00 N	36.81 -0.31 0.00 N	35.55 -0.32 0.00 N	36.68 -0.36 0.00 N	32.61 -0.24 0.00 N	40.42 -0.28 0.00 N	36.82 -0.29 0.00 N	32.21 -0.11 0.00 N	34.53 -0.18 0.00 N	
INDECK___YERKES 23781	32.74 0.63 0.00 N	33.69 0.21 0.00 N	30.42 0.48 0.00 N	29.89 0.71 0.00 N	30.37 0.53 0.00 N	31.04 0.79 0.00 N	35.24 0.69 0.00 N	36.83 0.34 0.00 N	32.98 -0.04 0.00 N	31.55 -0.10 0.00 N	38.73 -0.19 0.00 N	41.65 0.18 0.00 N	39.56 -0.07 0.00 N	36.91 -0.18 0.00 N	37.39 -0.11 0.00 N	33.70 -0.04 0.00 N	36.61 -0.51 0.00 N	35.37 -0.49 0.00 N	36.27 -0.77 0.00 N	32.51 -0.34 0.00 N	40.25 -0.46 0.00 N	36.54 -0.56 0.00 N	31.74 -0.59 0.00 N	34.08 -0.63 0.00 N	
INDIAN POINT___GT_1 24139	33.62 1.51 0.00 N	35.09 1.61 0.00 N	31.32 1.39 0.00 N	30.46 1.28 0.00 N	31.22 1.38 0.00 N	31.94 1.69 0.00 N	37.12 2.57 0.00 N	39.40 2.91 0.00 N	35.71 2.68 -0.01 N	34.40 2.74 -0.01 N	42.38 3.46 0.00 N	45.07 3.60 0.00 N	43.12 3.49 0.00 N	40.45 3.31 -0.05 N	42.61 3.38 -1.72 N	38.60 3.16 -1.69 N	41.07 3.64 -0.30 N	39.43 3.46 -0.10 N	40.51 3.39 -0.09 N	35.96 3.09 -0.01 N	44.73 4.01 -0.01 N	40.45 3.34 0.00 N	34.83 2.50 0.00 N	36.80 2.09 0.00 N	
INDIAN POINT___GT_2 23659	33.62 1.51 0.00 N	35.09 1.61 0.00 N	31.32 1.39 0.00 N	30.46 1.28 0.00 N	31.22 1.38 0.00 N	31.94 1.69 0.00 N	37.12 2.57 0.00 N	39.40 2.91 0.00 N	35.71 2.68 -0.01 N	34.40 2.74 -0.01 N	42.38 3.46 0.00 N	45.07 3.60 0.00 N	43.12 3.49 0.00 N	40.45 3.31 -0.05 N	42.61 3.38 -1.72 N	38.60 3.16 -1.69 N	41.07 3.64 -0.30 N	39.43 3.46 -0.10 N	40.51 3.39 -0.09 N	35.96 3.09 -0.01 N	44.73 4.01 -0.01 N	40.45 3.34 0.00 N	34.83 2.50 0.00 N	36.80 2.09 0.00 N	
INDIAN POINT___GT_3 24019	33.62 1.51 0.00 N	35.09 1.61 0.00 N	31.32 1.39 0.00 N	30.46 1.28 0.00 N	31.22 1.38 0.00 N	31.94 1.69 0.00 N	37.12 2.57 0.00 N	39.40 2.91 0.00 N	35.71 2.68 -0.01 N	34.40 2.74 -0.01 N	42.38 3.46 0.00 N	45.07 3.60 0.00 N	43.12 3.49 0.00 N	40.45 3.31 -0.05 N	42.61 3.38 -1.72 N	38.60 3.16 -1.69 N	41.07 3.64 -0.30 N	39.43 3.46 -0.10 N	40.51 3.39 -0.09 N	35.96 3.09 -0.01 N	44.73 4.01 -0.01 N	40.45 3.34 0.00 N	34.83 2.50 0.00 N	36.80 2.09 0.00 N	
INDIAN POINT___2 23530	33.59 1.47 0.00 N	35.06 1.58 0.00 N	31.30 1.36 0.00 N	30.44 1.25 0.00 N	31.19 1.35 0.00 N	31.92 1.66 0.00 N	37.07 2.52 0.00 N	39.35 2.86 0.00 N	35.66 2.62 -0.01 N	34.34 2.68 -0.01 N	42.30 3.38 0.00 N	44.98 3.51 0.00 N	43.03 3.40 0.00 N	40.36 3.22 -0.05 N	42.63 3.32 -1.81 N	38.64 3.10 -1.79 N	41.02 3.57 -0.32 N	39.37 3.39 -0.11 N	40.44 3.32 -0.09 N	35.90 3.03 -0.01 N	44.64 3.93 -0.01 N	40.38 3.27 0.00 N	34.77 2.44 0.00 N	36.73 2.03 0.00 N	
INDIAN POINT___3 23531	33.51 1.40 0.00 N	34.98 1.50 0.00 N	31.23 1.29 0.00 N	30.37 1.19 0.00 N	31.12 1.28 0.00 N	31.83 1.58 0.00 N	36.98 2.43 0.00 N	39.26 2.77 0.00 N	35.57 2.54 -0.01 N	34.26 2.61 -0.01 N	42.21 3.29 0.00 N	44.88 3.42 0.00 N	42.94 3.31 0.00 N	40.28 3.14 -0.04 N	42.31 3.22 -1.58 N	38.32 3.01 -1.56 N	40.87 3.47 -0.28 N	39.26 3.30 -0.09 N	40.34 3.23 -0.08 N	35.81 2.95 -0.01 N	44.55 3.83 -0.01 N	40.29 3.18 0.00 N	34.70 2.37 0.00 N	36.66 1.96 0.00 N	
IP CORINTH___1 23988	32.66 0.54 0.00 N	34.08 0.60 0.00 N	30.40 0.47 0.00 N	29.53 0.34 0.00 N	30.29 0.45 0.00 N	30.86 0.61 0.00 N	35.88 1.34 0.00 N	38.52 2.03 0.00 N	35.13 2.11 0.00 N	33.77 2.12 0.00 N	41.47 2.56 0.00 N	44.04 2.58 0.00 N	42.22 2.58 0.00 N	39.48 2.39 0.00 N	39.68 2.18 0.00 N	35.25 1.50 0.00 N	39.04 1.92 0.00 N	37.85 1.98 0.00 N	38.93 1.90 0.00 N	34.60 1.75 0.00 N	43.00 2.29 0.00 N	39.14 2.03 0.00 N	33.79 1.46 0.00 N	35.77 1.07 0.00 N	
IP___TICONDEROGA 23804	33.88 1.76 0.00 N	35.54 2.06 0.00 N	31.70 1.76 0.00 N	30.71 1.52 0.00 N	31.61 1.77 0.00 N	32.22 1.97 0.00 N	37.43 2.88 0.00 N	39.70 3.21 0.00 N	36.40 3.39 0.00 N	35.07 3.42 0.00 N	43.08 4.16 0.00 N	45.77 4.30 0.00 N	43.98 4.34 0.00 N	41.11 4.01 0.00 N	41.12 3.61 0.00 N	36.76 3.02 0.00 N	40.90 3.78 0.00 N	39.80 3.93 0.00 N	40.89 3.85 0.00 N	36.36 3.50 0.00 N	45.09 4.38 0.00 N	40.90 3.80 0.00 N	35.08 2.75 0.00 N	37.12 2.41 0.00 N	
JARVIS____ 23743	32.26 0.15 0.00 N	33.61 0.13 0.00 N	30.06 0.12 0.00 N	29.30 0.12 0.00 N	29.96 0.12 0.00 N	30.38 0.13 0.00 N	34.79 0.24 0.00 N	36.75 0.26 0.00 N	33.28 0.26 0.00 N	31.91 0.27 0.00 N	39.24 0.33 0.00 N	41.80 0.33 0.00 N	39.96 0.32 0.00 N	37.43 0.34 0.00 N	37.84 0.34 0.00 N	34.05 0.31 0.00 N	37.47 0.34 0.00 N	36.22 0.35 0.00 N	37.37 0.34 0.00 N	33.18 0.33 0.00 N	41.16 0.45 0.00 N	37.48 0.37 0.00 N	32.60 0.27 0.00 N	34.92 0.21 0.00 N	
JENNISON___1 23625	33.63 1.52 0.00 N	34.92 1.44 0.00 N	31.35 1.42 0.00 N	30.56 1.38 0.00 N	31.24 1.40 0.00 N	31.92 1.68 0.00 N	36.88 2.33 0.00 N	39.84 3.35 0.00 N	36.17 3.15 0.00 N	34.69 3.04 0.00 N	42.68 3.77 0.00 N	44.59 3.13 0.00 N	42.43 2.80 0.00 N	39.84 2.74 0.00 N	40.37 2.87 0.00 N	36.42 2.67 0.00 N	40.50 3.38 0.00 N	39.03 3.16 0.00 N	40.25 3.22 0.00 N	36.00 3.15 0.00 N	44.93 4.22 0.00 N	40.76 3.65 0.00 N	35.08 2.75 0.00 N	37.04 2.34 0.00 N	
JENNISON___2	33.60	34.88	31.31	30.53	31.20	31.88	36.82	39.78	36.11	34.63	42.62	44.53	42.37	39.79	40.31	36.36	40.43	38.97	40.19	35.95	44.85	40.69	35.03	36.99	

23626	1.48 0.00 N	1.41 0.00 N	1.38 0.00 N	1.34 0.00 N	1.36 0.00 N	1.63 0.00 N	2.27 0.00 N	3.28 0.00 N	3.10 0.00 N	2.98 0.00 N	3.70 0.00 N	3.06 0.00 N	2.73 0.00 N	2.69 0.00 N	2.80 0.00 N	2.61 0.00 N	3.30 0.00 N	3.10 0.00 N	3.15 0.00 N	3.09 0.00 N	4.14 0.00 N	3.58 0.00 N	2.70 0.00 N	2.28 0.00 N
KEDC_PORT_JEFF_GT2 24210	33.27 1.15 0.00 N	35.18 1.70 0.00 N	31.37 1.44 0.00 N	30.72 1.53 0.00 N	31.32 1.48 0.00 N	31.90 1.65 0.00 N	37.59 3.04 0.00 N	39.85 3.36 0.00 N	35.99 3.00 0.03 N	34.83 3.19 0.01 N	43.53 4.61 0.00 N	46.34 4.87 0.00 N	45.06 4.82 -0.61 N	44.33 4.52 -2.71 N	43.32 4.59 -1.23 N	40.19 4.24 -2.21 N	42.44 4.85 -0.47 N	40.71 4.64 -0.20 N	41.55 4.51 -0.01 N	37.12 4.11 -0.16 N	118.04 5.33 -72.01 N	41.31 4.21 0.02 N	35.24 2.91 0.00 N	36.82 2.11 0.00 N
KEDC_PORT_JEFF_GT3 24211	33.27 1.15 0.00 N	35.18 1.70 0.00 N	31.37 1.44 0.00 N	30.72 1.53 0.00 N	31.32 1.48 0.00 N	31.90 1.65 0.00 N	37.59 3.04 0.00 N	39.85 3.36 0.00 N	35.99 3.00 0.03 N	34.83 3.19 0.01 N	43.53 4.61 0.00 N	46.34 4.87 0.00 N	45.06 4.82 -0.61 N	44.33 4.52 -2.71 N	43.32 4.59 -1.23 N	40.19 4.24 -2.21 N	42.44 4.85 -0.47 N	40.71 4.64 -0.20 N	41.55 4.51 -0.01 N	37.12 4.11 -0.16 N	118.04 5.33 -72.01 N	41.31 4.21 0.02 N	35.24 2.91 0.00 N	36.82 2.11 0.00 N
KEDC_GLWD_GT4 24219	33.73 1.61 0.00 N	35.25 1.78 0.00 N	31.45 1.52 0.00 N	30.70 1.52 0.00 N	31.43 1.59 0.00 N	32.17 1.93 0.00 N	37.64 3.09 0.00 N	39.92 3.43 0.00 N	36.12 3.13 0.03 N	34.89 3.26 0.01 N	43.32 4.40 0.00 N	46.08 4.61 0.00 N	44.76 4.51 -0.61 N	44.09 4.28 -2.71 N	43.09 4.36 -1.23 N	39.97 4.02 -2.21 N	42.16 4.57 -0.47 N	40.44 4.36 -0.21 N	49.30 4.26 -8.01 N	36.88 3.87 -0.16 N	117.70 4.96 -72.03 N	41.21 4.08 -0.02 N	35.27 2.94 0.00 N	37.07 2.37 0.00 N
KEDC_GLWD_GT5 24220	33.73 1.61 0.00 N	35.25 1.78 0.00 N	31.45 1.52 0.00 N	30.70 1.52 0.00 N	31.43 1.59 0.00 N	32.17 1.93 0.00 N	37.64 3.09 0.00 N	39.92 3.43 0.00 N	36.12 3.13 0.03 N	34.89 3.26 0.01 N	43.32 4.40 0.00 N	46.08 4.61 0.00 N	44.76 4.51 -0.61 N	44.09 4.28 -2.71 N	43.09 4.36 -1.23 N	39.97 4.02 -2.21 N	42.16 4.57 -0.47 N	40.44 4.36 -0.21 N	49.30 4.26 -8.01 N	36.88 3.87 -0.16 N	117.70 4.96 -72.03 N	41.21 4.08 -0.02 N	35.27 2.94 0.00 N	37.07 2.37 0.00 N
KENSICO____ 23655	33.74 1.63 0.00 N	35.20 1.72 0.00 N	31.42 1.48 0.00 N	30.56 1.37 0.00 N	31.31 1.47 0.00 N	32.03 1.78 0.00 N	37.24 2.69 0.00 N	39.56 3.07 0.00 N	35.87 2.83 -0.02 N	34.56 2.91 -0.01 N	42.60 3.68 0.00 N	45.30 3.84 0.00 N	43.35 3.71 0.00 N	40.69 3.53 -0.06 N	43.31 3.59 -2.21 N	39.26 3.33 -2.18 N	41.34 3.83 -0.39 N	39.65 3.65 -0.13 N	40.72 3.58 -0.11 N	36.13 3.27 -0.02 N	44.95 4.23 -0.01 N	40.64 3.53 0.00 N	34.98 2.66 0.00 N	36.94 2.23 0.00 N
KIAC_JFK_GT1 23816	33.95 1.84 0.00 N	35.35 1.87 0.00 N	31.52 1.59 0.00 N	30.64 1.46 0.00 N	31.40 1.56 0.00 N	32.18 1.93 0.00 N	37.52 2.97 0.00 N	39.85 3.36 0.00 N	36.57 3.15 -0.40 N	35.18 3.31 -0.22 N	42.86 3.94 0.00 N	45.61 4.15 0.00 N	43.65 4.01 0.00 N	42.58 3.98 -1.50 N	98.03 4.01 -56.51 N	93.11 3.66 -55.70 N	51.38 4.24 -10.01 N	43.31 4.06 -3.39 N	43.75 3.91 -2.81 N	36.86 3.61 -0.40 N	45.70 4.66 -0.34 N	41.03 3.91 -0.02 N	35.47 3.14 0.00 N	37.38 2.68 0.00 N
KIAC_JFK_GT2 23817	33.95 1.84 0.00 N	35.35 1.87 0.00 N	31.52 1.59 0.00 N	30.64 1.46 0.00 N	31.40 1.56 0.00 N	32.18 1.93 0.00 N	37.52 2.97 0.00 N	39.85 3.36 0.00 N	36.57 3.15 -0.40 N	35.18 3.31 -0.22 N	42.86 3.94 0.00 N	45.61 4.15 0.00 N	43.65 4.01 0.00 N	42.58 3.98 -1.50 N	98.03 4.01 -56.51 N	93.11 3.66 -55.70 N	51.38 4.24 -10.01 N	43.31 4.06 -3.39 N	43.75 3.91 -2.81 N	36.86 3.61 -0.40 N	45.70 4.66 -0.34 N	41.03 3.91 -0.02 N	35.47 3.14 0.00 N	37.38 2.68 0.00 N
KINTIGH____ 23543	30.75 -1.36 0.00 N	31.88 -1.60 0.00 N	28.58 -1.35 0.00 N	28.05 -1.14 0.00 N	28.50 -1.34 0.00 N	28.96 -1.29 0.00 N	32.97 -1.57 0.00 N	34.52 -1.97 0.00 N	31.20 -1.82 0.00 N	29.93 -1.72 0.00 N	36.61 -2.31 0.00 N	39.18 -2.29 0.00 N	37.35 -2.29 0.00 N	34.88 -2.22 0.00 N	35.27 -2.23 0.00 N	31.80 -1.95 0.00 N	34.66 -2.46 0.00 N	33.45 -2.42 0.00 N	34.45 -2.58 0.00 N	30.73 -2.12 0.00 N	37.98 -2.73 0.00 N	34.60 -2.51 0.00 N	30.22 -2.11 0.00 N	32.41 -2.30 0.00 N
LEDERLE____ 23769	34.01 1.90 0.00 N	35.50 2.02 0.00 N	31.69 1.76 0.00 N	30.82 1.63 0.00 N	31.58 1.74 0.00 N	32.31 2.06 0.00 N	37.52 2.97 0.00 N	39.82 3.33 0.00 N	36.05 3.03 0.00 N	34.72 3.07 0.00 N	42.78 3.87 0.00 N	45.49 4.03 0.00 N	43.51 3.87 0.00 N	40.77 3.67 0.00 N	41.31 3.80 0.00 N	37.31 3.56 0.00 N	41.19 4.07 0.00 N	39.71 3.84 0.00 N	40.83 3.79 0.00 N	36.30 3.45 0.00 N	45.18 4.47 0.00 N	40.86 3.75 0.00 N	35.18 2.85 0.00 N	37.17 2.46 0.00 N
LINDEN COGEN____ 23786	33.80 1.68 0.00 N	35.21 1.73 0.00 N	31.42 1.49 0.00 N	30.55 1.36 0.00 N	31.33 1.49 0.00 N	32.08 1.83 0.00 N	37.34 2.79 0.00 N	39.74 3.25 0.00 N	36.42 3.01 -0.40 N	34.96 3.09 -0.22 N	42.79 3.88 0.00 N	45.51 4.05 0.00 N	43.55 3.91 0.00 N	42.37 3.77 -1.50 N	97.88 3.87 -56.51 N	93.04 3.59 -55.70 N	51.21 4.07 -10.01 N	43.16 3.90 -3.39 N	43.70 3.86 -2.81 N	36.76 3.51 -0.40 N	45.57 4.52 -0.34 N	40.91 3.79 -0.02 N	35.20 2.87 0.00 N	37.15 2.44 0.00 N
LIPA_MISC_IPP 23656	32.86 0.74 0.00 N	34.96 1.48 0.00 N	31.17 1.24 0.00 N	30.52 1.33 0.00 N	31.06 1.22 0.00 N	31.51 1.26 0.00 N	37.18 2.63 0.00 N	39.41 2.92 0.00 N	35.59 2.60 0.03 N	34.44 2.81 0.01 N	43.05 4.13 0.00 N	45.81 4.34 0.00 N	44.57 4.32 -0.61 N	43.85 4.04 -2.71 N	42.83 4.10 -1.23 N	39.75 3.79 -2.21 N	41.95 4.36 -0.47 N	40.24 4.16 -0.20 N	40.99 4.03 0.07 N	36.69 3.68 -0.16 N	117.56 4.84 -72.01 N	40.86 3.77 0.02 N	34.85 2.52 0.00 N	36.40 1.69 0.00 N
LITTLE FALLS____HYD 24013	33.14 1.02 0.00 N	34.53 1.05 0.00 N	30.96 1.03 0.00 N	30.07 0.88 0.00 N	30.80 0.96 0.00 N	31.35 1.10 0.00 N	36.46 1.91 0.00 N	38.84 2.35 0.00 N	35.10 2.09 0.00 N	33.76 2.11 0.00 N	41.58 2.66 0.00 N	44.15 2.68 0.00 N	42.20 2.57 0.00 N	39.59 2.49 0.00 N	40.03 2.53 0.00 N	36.13 2.39 0.00 N	39.95 2.83 0.00 N	38.70 2.84 0.00 N	39.66 2.62 0.00 N	35.34 2.49 0.00 N	44.10 3.39 0.00 N	39.93 2.82 0.00 N	34.35 2.02 0.00 N	36.26 1.56 0.00 N
LI_NEWBRDGE____DRP 323616	33.28 1.16 0.00 N	34.89 1.41 0.00 N	31.12 1.19 0.00 N	30.53 1.34 0.00 N	31.20 1.36 0.00 N	31.93 1.68 0.00 N	37.54 2.99 0.00 N	39.68 3.19 0.00 N	35.84 2.86 0.03 N	34.65 3.02 0.01 N	43.23 4.30 0.00 N	45.97 4.50 0.00 N	44.70 4.45 -0.61 N	44.03 4.22 -2.71 N	43.00 4.27 -1.23 N	39.93 3.97 -2.21 N	42.10 4.51 -0.47 N	40.38 4.31 -0.20 N	39.63 4.17 1.58 N	36.79 3.78 -0.16 N	117.59 4.88 -72.00 N	40.97 3.89 0.03 N	35.03 2.71 0.00 N	36.70 2.00 0.00 N

LONG_LAKE_PHOENIX 24014	33.01 0.89 0.00 N	34.29 0.82 0.00 N	30.69 0.76 0.00 N	29.94 0.75 0.00 N	30.55 0.71 0.00 N	31.06 0.81 0.00 N	35.60 1.05 0.00 N	37.68 1.19 0.00 N	34.15 1.13 0.00 N	32.78 1.13 0.00 N	40.35 1.43 0.00 N	42.97 1.51 0.00 N	40.83 1.20 0.00 N	37.18 0.08 0.00 N	37.53 0.02 0.00 N	33.76 0.01 0.00 N	37.03 -0.09 0.00 N	35.75 -0.12 0.00 N	36.88 -0.15 0.00 N	32.79 -0.06 0.00 N	40.66 -0.05 0.00 N	37.03 -0.08 0.00 N	32.37 0.04 0.00 N	34.68 -0.03 0.00 N
LOVETT___3 23632	33.45 1.34 0.00 N	34.94 1.47 0.00 N	31.20 1.26 0.00 N	30.33 1.15 0.00 N	31.09 1.25 0.00 N	31.80 1.55 0.00 N	36.93 2.38 0.00 N	39.17 2.68 0.00 N	35.48 2.45 -0.01 N	34.17 2.51 -0.01 N	42.07 3.15 0.00 N	44.72 3.25 0.00 N	42.77 3.13 0.00 N	40.11 2.98 -0.04 N	41.98 3.08 -1.39 N	38.03 2.91 -1.37 N	40.73 3.36 -0.24 N	39.13 3.18 -0.08 N	40.21 3.10 -0.07 N	35.70 2.84 -0.01 N	44.41 3.69 -0.01 N	40.17 3.07 0.00 N	34.60 2.27 0.00 N	36.56 1.85 0.00 N
LOVETT___4 23642	33.67 1.55 0.00 N	35.16 1.68 0.00 N	31.39 1.46 0.00 N	30.52 1.34 0.00 N	31.28 1.44 0.00 N	32.00 1.75 0.00 N	37.17 2.62 0.00 N	39.43 2.94 0.00 N	35.71 2.69 -0.01 N	34.39 2.73 -0.01 N	42.35 3.44 0.00 N	45.02 3.56 0.00 N	43.07 3.44 0.00 N	40.39 3.25 -0.04 N	42.26 3.37 -1.39 N	38.29 3.17 -1.37 N	41.01 3.64 -0.24 N	39.39 3.44 -0.08 N	40.48 3.38 -0.07 N	35.94 3.08 -0.01 N	44.72 4.00 -0.01 N	40.44 3.33 0.00 N	34.83 2.50 0.00 N	36.80 2.10 0.00 N
LOVETT___5 23593	33.67 1.55 0.00 N	35.16 1.68 0.00 N	31.39 1.46 0.00 N	30.52 1.34 0.00 N	31.28 1.44 0.00 N	32.00 1.75 0.00 N	37.17 2.62 0.00 N	39.43 2.94 0.00 N	35.71 2.69 -0.01 N	34.39 2.73 -0.01 N	42.35 3.44 0.00 N	45.02 3.56 0.00 N	43.07 3.44 0.00 N	40.39 3.25 -0.04 N	42.26 3.37 -1.39 N	38.29 3.17 -1.37 N	41.01 3.64 -0.24 N	39.39 3.44 -0.08 N	40.48 3.38 -0.07 N	35.94 3.08 -0.01 N	44.72 4.00 -0.01 N	40.44 3.33 0.00 N	34.83 2.50 0.00 N	36.80 2.10 0.00 N
LOWER_RAQUET___HYD 24057	31.12 -1.00 0.00 N	32.70 -0.77 0.00 N	29.20 -0.73 0.00 N	28.59 -0.60 0.00 N	29.28 -0.56 0.00 N	29.47 -0.78 0.00 N	32.76 1.77 0.00 N	34.48 -2.01 0.00 N	31.11 -1.91 0.00 N	29.65 -2.00 0.00 N	36.68 -2.24 0.00 N	39.14 -2.33 0.00 N	37.36 -2.28 0.00 N	34.90 -2.20 0.00 N	35.23 -2.27 0.00 N	31.45 -2.30 0.00 N	34.56 -2.56 0.00 N	33.42 -2.45 0.00 N	34.65 -2.39 0.00 N	30.46 -2.39 0.00 N	37.30 -3.41 0.00 N	34.80 -2.31 0.00 N	31.06 -1.27 0.00 N	33.68 -1.03 0.00 N
LOWER___HUDSON 24059	33.03 0.91 0.00 N	34.51 1.03 0.00 N	30.83 0.89 0.00 N	29.92 0.73 0.00 N	30.68 0.84 0.00 N	31.32 1.07 0.00 N	36.32 1.77 0.00 N	38.44 1.95 0.00 N	34.87 1.85 0.00 N	33.50 1.85 0.00 N	41.17 2.25 0.00 N	43.79 2.32 0.00 N	41.97 2.34 0.00 N	39.29 2.19 0.00 N	39.60 2.09 0.00 N	35.57 1.83 0.00 N	39.34 2.21 0.00 N	38.09 2.22 0.00 N	39.17 2.14 0.00 N	34.84 1.99 0.00 N	43.27 2.56 0.00 N	39.28 2.17 0.00 N	33.88 1.55 0.00 N	35.94 1.23 0.00 N
LWR___OSWEGATCHIE_HYD 23850	31.88 -0.23 0.00 N	33.38 -0.10 0.00 N	29.83 -0.11 0.00 N	29.16 -0.03 0.00 N	29.84 0.00 0.00 N	30.22 -0.02 0.00 N	34.11 -0.43 0.00 N	35.98 -0.51 0.00 N	32.50 -0.60 0.00 N	31.05 -0.59 0.00 N	38.32 -0.61 0.00 N	40.86 -0.66 0.00 N	38.97 -0.66 0.00 N	36.28 -0.82 0.00 N	36.67 -0.84 0.00 N	32.80 -0.95 0.00 N	35.93 -1.19 0.00 N	34.73 -1.14 0.00 N	35.96 -1.07 0.00 N	31.80 -1.05 0.00 N	39.19 -1.52 0.00 N	36.17 -0.94 0.00 N	31.95 -0.38 0.00 N	34.40 -0.30 0.00 N
LYONS_FALL_HYD 23570	32.58 0.46 0.00 N	33.93 0.46 0.00 N	30.33 0.40 0.00 N	29.59 0.40 0.00 N	30.25 0.41 0.00 N	30.76 0.52 0.00 N	35.23 0.68 0.00 N	37.32 0.83 0.00 N	33.81 0.79 0.00 N	32.41 0.76 0.00 N	39.88 0.96 0.00 N	42.46 1.00 0.00 N	40.52 0.88 0.00 N	37.80 0.70 0.00 N	38.17 0.67 0.00 N	34.25 0.50 0.00 N	37.57 0.45 0.00 N	36.29 0.42 0.00 N	37.51 0.47 0.00 N	33.31 0.45 0.00 N	41.30 0.60 0.00 N	37.71 0.60 0.00 N	32.93 0.60 0.00 N	35.25 0.55 0.00 N
MADISON___COUNTY_LFGE 323628	33.08 0.97 0.00 N	34.40 0.93 0.00 N	30.77 0.84 0.00 N	30.01 0.82 0.00 N	30.65 0.81 0.00 N	31.18 0.93 0.00 N	35.77 1.22 0.00 N	37.90 1.40 0.00 N	34.32 1.30 0.00 N	32.94 1.29 0.00 N	40.52 1.60 0.00 N	43.16 1.70 0.00 N	41.20 1.56 0.00 N	38.48 1.38 0.00 N	38.91 1.40 0.00 N	34.95 1.20 0.00 N	38.33 1.21 0.00 N	37.00 1.13 0.00 N	38.21 1.17 0.00 N	33.98 1.13 0.00 N	42.20 1.49 0.00 N	38.40 1.29 0.00 N	33.54 1.22 0.00 N	35.91 1.20 0.00 N
MAPLE_RIDGE_WT_1 323574	31.81 -0.31 0.00 N	33.17 -0.31 0.00 N	29.64 -0.29 0.00 N	28.92 -0.27 0.00 N	29.58 -0.26 0.00 N	30.00 -0.25 0.00 N	34.28 -0.26 0.00 N	36.20 -0.29 0.00 N	32.74 -0.28 0.00 N	31.35 -0.30 0.00 N	38.50 -0.41 0.00 N	40.97 -0.49 0.00 N	39.18 -0.46 0.00 N	36.65 -0.44 0.00 N	36.97 -0.53 0.00 N	33.21 -0.54 0.00 N	36.46 -0.66 0.00 N	35.26 -0.61 0.00 N	36.53 -0.51 0.00 N	32.46 -0.40 0.00 N	40.19 -0.52 0.00 N	36.60 -0.51 0.00 N	31.85 -0.48 0.00 N	34.32 -0.38 0.00 N
MAPLE_RIDGE_WT_2 323611	31.81 -0.31 0.00 N	33.17 -0.31 0.00 N	29.64 -0.29 0.00 N	28.92 -0.27 0.00 N	29.58 -0.26 0.00 N	30.00 -0.25 0.00 N	34.28 -0.26 0.00 N	36.20 -0.29 0.00 N	32.74 -0.28 0.00 N	31.35 -0.30 0.00 N	38.50 -0.41 0.00 N	40.97 -0.49 0.00 N	39.18 -0.46 0.00 N	36.65 -0.44 0.00 N	36.97 -0.53 0.00 N	33.21 -0.54 0.00 N	36.46 -0.66 0.00 N	35.26 -0.61 0.00 N	36.53 -0.51 0.00 N	32.46 -0.40 0.00 N	40.19 -0.52 0.00 N	36.60 -0.51 0.00 N	31.85 -0.48 0.00 N	34.32 -0.38 0.00 N
MG_INDUSTRY___DRP 24185	32.56 0.44 0.00 N	33.97 0.49 0.00 N	30.36 0.42 0.00 N	29.54 0.35 0.00 N	30.26 0.42 0.00 N	30.82 0.57 0.00 N	35.39 0.84 0.00 N	37.44 0.94 0.00 N	33.86 0.84 0.00 N	32.51 0.86 0.00 N	39.98 1.06 0.00 N	42.52 1.06 0.00 N	40.69 1.06 0.00 N	38.11 1.01 0.00 N	38.48 0.98 0.00 N	34.64 0.89 0.00 N	38.22 1.09 0.00 N	36.94 1.07 0.00 N	38.04 1.01 0.00 N	33.85 1.00 0.00 N	42.09 1.38 0.00 N	38.24 1.13 0.00 N	33.07 0.74 0.00 N	35.21 0.50 0.00 N
MID___OSWEGATCHIE_HYD 23849	31.88 -0.23 0.00 N	33.38 -0.10 0.00 N	29.83 -0.11 0.00 N	29.16 -0.03 0.00 N	29.84 0.00 0.00 N	30.22 -0.02 0.00 N	34.11 -0.43 0.00 N	35.98 -0.51 0.00 N	32.50 -0.51 0.00 N	31.05 -0.60 0.00 N	38.32 -0.59 0.00 N	40.86 -0.61 0.00 N	38.97 -0.66 0.00 N	36.28 -0.82 0.00 N	36.67 -0.84 0.00 N	32.80 -0.95 0.00 N	35.93 -1.19 0.00 N	34.73 -1.14 0.00 N	35.96 -1.07 0.00 N	31.80 -1.05 0.00 N	39.19 -1.52 0.00 N	36.17 -0.94 0.00 N	31.95 -0.38 0.00 N	34.40 -0.30 0.00 N
MID___RAQUETTE_HYD 23851	31.12 -1.00 0.00 N	32.70 -0.77 0.00 N	29.20 -0.73 0.00 N	28.59 -0.60 0.00 N	29.28 -0.56 0.00 N	29.47 -0.78 0.00 N	32.76 -1.79 0.00 N	34.48 -2.01 0.00 N	31.11 -1.91 0.00 N	29.65 -2.00 0.00 N	36.68 -2.24 0.00 N	39.14 -2.33 0.00 N	37.36 -2.28 0.00 N	34.90 -2.20 0.00 N	35.23 -2.27 0.00 N	31.45 -2.30 0.00 N	34.56 -2.56 0.00 N	33.42 -2.45 0.00 N	34.65 -2.39 0.00 N	30.46 -2.39 0.00 N	37.30 -3.41 0.00 N	34.80 -2.31 0.00 N	31.06 -1.27 0.00 N	33.68 -1.03 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MILLIKEN___1 23584	32.51 0.39 0.00 N	33.72 0.25 0.00 N	30.57 0.63 0.00 N	29.83 0.65 0.00 N	30.42 0.58 0.00 N	30.99 0.74 0.00 N	35.51 0.96 0.00 N	36.69 0.20 0.00 N	33.54 0.52 0.00 N	32.45 0.80 0.00 N	39.29 0.37 0.00 N	42.30 0.83 0.00 N	40.18 0.55 0.00 N	37.73 0.63 0.00 N	38.22 0.72 0.00 N	34.59 0.84 0.00 N	36.78 -0.34 0.00 N	35.54 -0.33 0.00 N	36.54 -0.50 0.00 N	33.00 0.14 0.00 N	40.50 -0.21 0.00 N	36.75 -0.36 0.00 N	32.38 0.05 0.00 N	34.24 -0.46 0.00 N	
MILLIKEN___2 23585	32.51 0.39 0.00 N	33.72 0.25 0.00 N	30.57 0.63 0.00 N	29.83 0.65 0.00 N	30.42 0.58 0.00 N	30.99 0.74 0.00 N	35.51 0.96 0.00 N	36.69 0.20 0.00 N	33.54 0.52 0.00 N	32.45 0.80 0.00 N	39.29 0.37 0.00 N	42.30 0.83 0.00 N	40.18 0.55 0.00 N	37.73 0.63 0.00 N	38.22 0.72 0.00 N	34.59 0.84 0.00 N	36.78 -0.34 0.00 N	35.54 -0.33 0.00 N	36.54 -0.50 0.00 N	33.00 0.14 0.00 N	40.50 -0.21 0.00 N	36.75 -0.36 0.00 N	32.38 0.05 0.00 N	34.24 -0.46 0.00 N	
MILLIKEN___DIESEL 23629	32.51 0.39 0.00 N	33.72 0.25 0.00 N	30.57 0.63 0.00 N	29.83 0.65 0.00 N	30.42 0.58 0.00 N	30.99 0.74 0.00 N	35.51 0.96 0.00 N	36.69 0.20 0.00 N	33.54 0.52 0.00 N	32.45 0.80 0.00 N	39.29 0.37 0.00 N	42.30 0.83 0.00 N	40.18 0.55 0.00 N	37.73 0.63 0.00 N	38.22 0.72 0.00 N	34.59 0.84 0.00 N	36.78 -0.34 0.00 N	35.54 -0.33 0.00 N	36.54 -0.50 0.00 N	33.00 0.14 0.00 N	40.50 -0.21 0.00 N	36.75 -0.36 0.00 N	32.38 0.05 0.00 N	34.24 -0.46 0.00 N	
MILLSEAT___LFGE 323607	32.62 0.51 0.00 N	33.57 0.10 0.00 N	30.27 0.33 0.00 N	29.75 0.56 0.00 N	30.24 0.40 0.00 N	30.90 0.66 0.00 N	35.15 0.60 0.00 N	36.80 0.31 0.00 N	33.06 0.04 0.00 N	31.67 0.02 0.00 N	38.85 -0.06 0.00 N	41.72 0.26 0.00 N	39.64 0.01 0.00 N	36.98 -0.12 0.00 N	37.44 -0.07 0.00 N	33.74 -0.01 0.00 N	36.64 -0.49 0.00 N	35.29 -0.58 0.00 N	36.15 -0.89 0.00 N	32.38 -0.47 0.00 N	40.12 -0.59 0.00 N	36.45 -0.66 0.00 N	31.66 -0.67 0.00 N	33.99 -0.72 0.00 N	
MODEL_CITY_ENERGY 24167	32.23 0.12 0.00 N	33.16 -0.31 0.00 N	29.93 0.00 0.00 N	29.44 0.25 0.00 N	29.90 0.06 0.00 N	30.53 0.28 0.00 N	34.60 0.05 0.00 N	36.11 -0.38 0.00 N	32.34 -0.67 0.00 N	30.97 -0.68 0.00 N	38.00 -0.91 0.00 N	40.86 -0.60 0.00 N	38.83 -0.80 0.00 N	36.22 -0.88 0.00 N	36.69 -0.81 0.00 N	33.08 -0.67 0.00 N	35.93 -1.20 0.00 N	34.63 -1.24 0.00 N	35.44 -1.59 0.00 N	31.76 -1.09 0.00 N	39.29 -1.42 0.00 N	35.69 -1.42 0.00 N	31.06 -1.27 0.00 N	33.44 -1.27 0.00 N	
MODERN_LFGE___ 323580	32.23 0.12 0.00 N	33.16 -0.31 0.00 N	29.93 0.00 0.00 N	29.44 0.25 0.00 N	29.90 0.06 0.00 N	30.53 0.28 0.00 N	34.60 0.05 0.00 N	36.11 -0.38 0.00 N	32.34 -0.67 0.00 N	30.97 -0.68 0.00 N	38.00 -0.91 0.00 N	40.86 -0.60 0.00 N	38.83 -0.80 0.00 N	36.22 -0.88 0.00 N	36.69 -0.81 0.00 N	33.08 -0.67 0.00 N	35.93 -1.20 0.00 N	34.63 -1.24 0.00 N	35.44 -1.59 0.00 N	31.76 -1.09 0.00 N	39.29 -1.42 0.00 N	35.69 -1.42 0.00 N	31.06 -1.27 0.00 N	33.44 -1.27 0.00 N	
MOHAWK_PAPER___DRP 24187	32.81 0.69 0.00 N	34.24 0.77 0.00 N	30.60 0.67 0.00 N	29.73 0.55 0.00 N	30.48 0.64 0.00 N	31.09 0.85 0.00 N	35.97 1.42 0.00 N	38.05 1.57 0.00 N	34.50 1.49 0.00 N	33.17 1.52 0.00 N	40.80 1.88 0.00 N	43.41 1.95 0.00 N	41.57 1.94 0.00 N	38.94 1.84 0.00 N	39.28 1.77 0.00 N	35.31 1.56 0.00 N	38.97 1.85 0.00 N	37.70 1.83 0.00 N	38.83 1.79 0.00 N	34.54 1.69 0.00 N	42.90 2.19 0.00 N	38.95 1.85 0.00 N	33.61 1.28 0.00 N	35.67 0.96 0.00 N	
MONGAUP___HYD 23641	34.10 1.99 0.00 N	35.53 2.06 0.00 N	31.74 1.81 0.00 N	30.88 1.70 0.00 N	31.64 1.80 0.00 N	32.36 2.11 0.00 N	37.51 2.96 0.00 N	39.70 3.21 0.00 N	35.75 2.73 0.00 N	34.43 2.78 0.00 N	42.42 3.51 0.00 N	45.12 3.65 0.00 N	43.13 3.49 0.00 N	40.39 3.29 0.00 N	40.85 3.34 0.00 N	36.80 3.06 0.00 N	40.24 3.12 0.00 N	38.89 3.02 0.00 N	40.05 3.01 0.00 N	35.62 2.77 0.00 N	44.37 3.66 0.00 N	40.51 3.40 0.00 N	34.89 2.56 0.00 N	37.13 2.43 0.00 N	
MONTAUK___DIESEL 23721	33.87 1.75 0.00 N	36.00 2.53 0.00 N	32.09 2.15 0.00 N	31.42 2.23 0.00 N	32.00 2.16 0.00 N	32.46 2.21 0.00 N	38.45 3.90 0.00 N	40.99 4.49 0.00 N	37.09 4.10 0.03 N	35.88 4.25 0.01 N	44.87 5.95 0.00 N	47.76 6.29 0.00 N	46.39 6.14 -0.61 N	45.56 5.75 -2.71 N	44.53 5.80 -1.23 N	41.26 5.31 -2.21 N	43.58 5.99 -0.47 N	41.77 5.70 -0.20 N	42.59 5.62 0.06 N	38.20 5.18 -0.16 N	119.64 6.92 -72.01 N	42.71 5.62 0.02 N	36.31 3.98 0.00 N	37.79 3.08 0.00 N	
MUNSVILLE_WIND_PWR 323609	34.32 2.20 0.00 N	35.55 2.08 0.00 N	32.01 2.07 0.00 N	31.23 2.04 0.00 N	31.92 2.08 0.00 N	32.70 2.45 0.00 N	37.92 3.37 0.00 N	41.98 5.49 0.00 N	38.08 5.07 0.00 N	36.33 4.68 0.00 N	44.55 5.63 0.00 N	45.15 3.69 0.00 N	42.71 3.08 0.00 N	40.24 3.14 0.00 N	40.72 3.21 0.00 N	36.83 3.08 0.00 N	41.73 4.61 0.00 N	40.17 4.30 0.00 N	41.47 4.43 0.00 N	37.39 4.54 0.00 N	46.82 6.11 0.00 N	42.45 5.34 0.00 N	36.40 4.07 0.00 N	38.29 3.59 0.00 N	
N SALMON___HYD 24042	31.46 -0.66 0.00 N	32.86 -0.62 0.00 N	29.28 -0.66 0.00 N	28.72 -0.47 0.00 N	29.42 -0.41 0.00 N	29.74 -0.52 0.00 N	33.56 -0.99 0.00 N	35.49 -1.01 0.00 N	32.04 -0.98 0.00 N	30.52 -1.13 0.00 N	37.51 -1.41 0.00 N	40.00 -1.46 0.00 N	38.21 -1.43 0.00 N	35.71 -1.38 0.00 N	36.02 -1.49 0.00 N	32.25 -1.50 0.00 N	35.43 -1.70 0.00 N	34.23 -1.64 0.00 N	35.49 -1.54 0.00 N	31.34 -1.52 0.00 N	38.68 -2.03 0.00 N	35.63 -1.48 0.00 N	31.31 -1.02 0.00 N	33.94 -0.76 0.00 N	
N.E._GEN_SANDY PD 24062	33.16 1.05 0.00 N	34.68 1.20 0.00 N	30.98 1.04 0.00 N	30.08 0.90 0.00 N	30.86 1.02 0.00 N	31.46 1.21 0.00 N	36.43 1.88 0.00 N	38.50 2.01 0.00 N	34.97 1.96 0.00 N	33.65 2.01 0.00 N	41.43 2.51 0.00 N	44.06 2.60 0.00 N	42.27 2.63 0.00 N	39.59 2.49 0.00 N	39.89 2.39 0.00 N	35.88 2.13 0.00 N	39.70 2.57 0.00 N	38.43 2.56 0.00 N	39.53 2.50 0.00 N	35.15 2.30 0.00 N	43.63 2.92 0.00 N	39.57 2.46 0.00 N	34.09 1.77 0.00 N	36.16 1.45 0.00 N	
NARROWS_GT1_1 24228	34.16 2.04 0.00 N	35.58 2.10 0.00 N	31.74 1.81 0.00 N	30.82 1.64 0.00 N	31.54 1.70 0.00 N	32.30 2.05 0.00 N	37.63 3.09 0.00 N	40.07 3.57 0.00 N	36.82 3.32 -0.49 N	35.30 3.38 -0.27 N	43.20 4.28 0.00 N	45.94 4.48 0.00 N	43.95 4.31 0.00 N	42.98 4.05 -1.83 N	110.63 4.08 -69.05 N	105.56 3.76 -68.06 N	53.68 4.32 -12.23 N	44.14 4.13 -4.14 N	44.60 4.13 -3.43 N	37.11 3.77 -0.48 N	45.98 4.85 -0.42 N	41.26 4.12 -0.02 N	35.49 3.15 -0.01 N	38.17 2.69 -0.78 N	
NARROWS_GT1_2	34.16	35.58	31.74	30.82	31.54	32.30	37.63	40.07	36.82	35.30	43.20	45.94	43.95	42.98	110.63	105.56	53.68	44.14	44.60	37.11	45.98	41.26	35.49	38.17	

24229		2.04 0.00 N	2.10 0.00 N	1.81 0.00 N	1.64 0.00 N	1.70 0.00 N	2.05 0.00 N	3.09 0.00 N	3.57 0.00 N	3.32 -0.49 N	3.38 -0.27 N	4.28 0.00 N	4.48 0.00 N	4.31 0.00 N	4.05 -1.83 N	4.08 -69.05 N	3.76 -68.06 N	4.32 -12.23 N	4.13 -4.14 N	4.13 -3.43 N	3.77 -0.48 N	4.85 -0.42 N	4.12 -0.02 N	3.15 -0.01 N	2.69 -0.78 N
NARROWS_GT1_3 24230		34.16 2.04 0.00 N	35.58 2.10 0.00 N	31.74 1.81 0.00 N	30.82 1.64 0.00 N	31.54 1.70 0.00 N	32.30 2.05 0.00 N	37.63 3.09 0.00 N	40.07 3.57 0.00 N	36.82 3.32 -0.49 N	35.30 3.38 -0.27 N	43.20 4.28 0.00 N	45.94 4.48 0.00 N	43.95 4.31 0.00 N	42.98 4.05 -1.83 N	110.63 4.08 -69.05 N	105.56 3.76 -68.06 N	53.68 4.32 -12.23 N	44.14 4.13 -4.14 N	44.60 4.13 -3.43 N	37.11 3.77 -0.48 N	45.98 4.85 -0.42 N	41.26 4.12 -0.02 N	35.49 3.15 -0.01 N	38.17 2.69 -0.78 N
NARROWS_GT1_4 24231		34.16 2.04 0.00 N	35.58 2.10 0.00 N	31.74 1.81 0.00 N	30.82 1.64 0.00 N	31.54 1.70 0.00 N	32.30 2.05 0.00 N	37.63 3.09 0.00 N	40.07 3.57 0.00 N	36.82 3.32 -0.49 N	35.30 3.38 -0.27 N	43.20 4.28 0.00 N	45.94 4.48 0.00 N	43.95 4.31 0.00 N	42.98 4.05 -1.83 N	110.63 4.08 -69.05 N	105.56 3.76 -68.06 N	53.68 4.32 -12.23 N	44.14 4.13 -4.14 N	44.60 4.13 -3.43 N	37.11 3.77 -0.48 N	45.98 4.85 -0.42 N	41.26 4.12 -0.02 N	35.49 3.15 -0.01 N	38.17 2.69 -0.78 N
NARROWS_GT1_5 24232		34.16 2.04 0.00 N	35.58 2.10 0.00 N	31.74 1.81 0.00 N	30.82 1.64 0.00 N	31.54 1.70 0.00 N	32.30 2.05 0.00 N	37.63 3.09 0.00 N	40.07 3.57 0.00 N	36.82 3.32 -0.49 N	35.30 3.38 -0.27 N	43.20 4.28 0.00 N	45.94 4.48 0.00 N	43.95 4.31 0.00 N	42.98 4.05 -1.83 N	110.63 4.08 -69.05 N	105.56 3.76 -68.06 N	53.68 4.32 -12.23 N	44.14 4.13 -4.14 N	44.60 4.13 -3.43 N	37.11 3.77 -0.48 N	45.98 4.85 -0.42 N	41.26 4.12 -0.02 N	35.49 3.15 -0.01 N	38.17 2.69 -0.78 N
NARROWS_GT1_6 24233		34.16 2.04 0.00 N	35.58 2.10 0.00 N	31.74 1.81 0.00 N	30.82 1.64 0.00 N	31.54 1.70 0.00 N	32.30 2.05 0.00 N	37.63 3.09 0.00 N	40.07 3.57 0.00 N	36.82 3.32 -0.49 N	35.30 3.38 -0.27 N	43.20 4.28 0.00 N	45.94 4.48 0.00 N	43.95 4.31 0.00 N	42.98 4.05 -1.83 N	110.63 4.08 -69.05 N	105.56 3.76 -68.06 N	53.68 4.32 -12.23 N	44.14 4.13 -4.14 N	44.60 4.13 -3.43 N	37.11 3.77 -0.48 N	45.98 4.85 -0.42 N	41.26 4.12 -0.02 N	35.49 3.15 -0.01 N	38.17 2.69 -0.78 N
NARROWS_GT1_7 24234		34.16 2.04 0.00 N	35.58 2.10 0.00 N	31.74 1.81 0.00 N	30.82 1.64 0.00 N	31.54 1.70 0.00 N	32.30 2.05 0.00 N	37.63 3.09 0.00 N	40.07 3.57 0.00 N	36.82 3.32 -0.49 N	35.30 3.38 -0.27 N	43.20 4.28 0.00 N	45.94 4.48 0.00 N	43.95 4.31 0.00 N	42.98 4.05 -1.83 N	110.63 4.08 -69.05 N	105.56 3.76 -68.06 N	53.68 4.32 -12.23 N	44.14 4.13 -4.14 N	44.60 4.13 -3.43 N	37.11 3.77 -0.48 N	45.98 4.85 -0.42 N	41.26 4.12 -0.02 N	35.49 3.15 -0.01 N	38.17 2.69 -0.78 N
NARROWS_GT1_8 24235		34.16 2.04 0.00 N	35.58 2.10 0.00 N	31.74 1.81 0.00 N	30.82 1.64 0.00 N	31.54 1.70 0.00 N	32.30 2.05 0.00 N	37.63 3.09 0.00 N	40.07 3.57 0.00 N	36.82 3.32 -0.49 N	35.30 3.38 -0.27 N	43.20 4.28 0.00 N	45.94 4.48 0.00 N	43.95 4.31 0.00 N	42.98 4.05 -1.83 N	110.63 4.08 -69.05 N	105.56 3.76 -68.06 N	53.68 4.32 -12.23 N	44.14 4.13 -4.14 N	44.60 4.13 -3.43 N	37.11 3.77 -0.48 N	45.98 4.85 -0.42 N	41.26 4.12 -0.02 N	35.49 3.15 -0.01 N	38.17 2.69 -0.78 N
NARROWS_GT2_1 24236		34.16 2.04 0.00 N	35.58 2.10 0.00 N	31.74 1.81 0.00 N	30.82 1.64 0.00 N	31.54 1.70 0.00 N	32.30 2.05 0.00 N	37.63 3.09 0.00 N	40.07 3.57 0.00 N	36.82 3.32 -0.49 N	35.30 3.38 -0.27 N	43.20 4.28 0.00 N	45.94 4.48 0.00 N	43.95 4.31 0.00 N	42.98 4.05 -1.83 N	110.63 4.08 -69.05 N	105.56 3.76 -68.06 N	53.68 4.32 -12.23 N	44.14 4.13 -4.14 N	44.60 4.13 -3.43 N	37.11 3.77 -0.48 N	45.98 4.85 -0.42 N	41.26 4.12 -0.02 N	35.49 3.15 -0.01 N	38.17 2.69 -0.78 N
NARROWS_GT2_2 24237		34.16 2.04 0.00 N	35.58 2.10 0.00 N	31.74 1.81 0.00 N	30.82 1.64 0.00 N	31.54 1.70 0.00 N	32.30 2.05 0.00 N	37.63 3.09 0.00 N	40.07 3.57 0.00 N	36.82 3.32 -0.49 N	35.30 3.38 -0.27 N	43.20 4.28 0.00 N	45.94 4.48 0.00 N	43.95 4.31 0.00 N	42.98 4.05 -1.83 N	110.63 4.08 -69.05 N	105.56 3.76 -68.06 N	53.68 4.32 -12.23 N	44.14 4.13 -4.14 N	44.60 4.13 -3.43 N	37.11 3.77 -0.48 N	45.98 4.85 -0.42 N	41.26 4.12 -0.02 N	35.49 3.15 -0.01 N	38.17 2.69 -0.78 N
NARROWS_GT2_3 24238		34.16 2.04 0.00 N	35.58 2.10 0.00 N	31.74 1.81 0.00 N	30.82 1.64 0.00 N	31.54 1.70 0.00 N	32.30 2.05 0.00 N	37.63 3.09 0.00 N	40.07 3.57 0.00 N	36.82 3.32 -0.49 N	35.30 3.38 -0.27 N	43.20 4.28 0.00 N	45.94 4.48 0.00 N	43.95 4.31 0.00 N	42.98 4.05 -1.83 N	110.63 4.08 -69.05 N	105.56 3.76 -68.06 N	53.68 4.32 -12.23 N	44.14 4.13 -4.14 N	44.60 4.13 -3.43 N	37.11 3.77 -0.48 N	45.98 4.85 -0.42 N	41.26 4.12 -0.02 N	35.49 3.15 -0.01 N	38.17 2.69 -0.78 N
NARROWS_GT2_4 24239		34.16 2.04 0.00 N	35.58 2.10 0.00 N	31.74 1.81 0.00 N	30.82 1.64 0.00 N	31.54 1.70 0.00 N	32.30 2.05 0.00 N	37.63 3.09 0.00 N	40.07 3.57 0.00 N	36.82 3.32 -0.49 N	35.30 3.38 -0.27 N	43.20 4.28 0.00 N	45.94 4.48 0.00 N	43.95 4.31 0.00 N	42.98 4.05 -1.83 N	110.63 4.08 -69.05 N	105.56 3.76 -68.06 N	53.68 4.32 -12.23 N	44.14 4.13 -4.14 N	44.60 4.13 -3.43 N	37.11 3.77 -0.48 N	45.98 4.85 -0.42 N	41.26 4.12 -0.02 N	35.49 3.15 -0.01 N	38.17 2.69 -0.78 N
NARROWS_GT2_5 24240		34.16 2.04 0.00 N	35.58 2.10 0.00 N	31.74 1.81 0.00 N	30.82 1.64 0.00 N	31.54 1.70 0.00 N	32.30 2.05 0.00 N	37.63 3.09 0.00 N	40.07 3.57 0.00 N	36.82 3.32 -0.49 N	35.30 3.38 -0.27 N	43.20 4.28 0.00 N	45.94 4.48 0.00 N	43.95 4.31 0.00 N	42.98 4.05 -1.83 N	110.63 4.08 -69.05 N	105.56 3.76 -68.06 N	53.68 4.32 -12.23 N	44.14 4.13 -4.14 N	44.60 4.13 -3.43 N	37.11 3.77 -0.48 N	45.98 4.85 -0.42 N	41.26 4.12 -0.02 N	35.49 3.15 -0.01 N	38.17 2.69 -0.78 N
NARROWS_GT2_6 24241		34.16 2.04 0.00 N	35.58 2.10 0.00 N	31.74 1.81 0.00 N	30.82 1.64 0.00 N	31.54 1.70 0.00 N	32.30 2.05 0.00 N	37.63 3.09 0.00 N	40.07 3.57 0.00 N	36.82 3.32 -0.49 N	35.30 3.38 -0.27 N	43.20 4.28 0.00 N	45.94 4.48 0.00 N	43.95 4.31 0.00 N	42.98 4.05 -1.83 N	110.63 4.08 -69.05 N	105.56 3.76 -68.06 N	53.68 4.32 -12.23 N	44.14 4.13 -4.14 N	44.60 4.13 -3.43 N	37.11 3.77 -0.48 N	45.98 4.85 -0.42 N	41.26 4.12 -0.02 N	35.49 3.15 -0.01 N	38.17 2.69 -0.78 N
NARROWS_GT2_7 24242		34.16 2.04 0.00 N	35.58 2.10 0.00 N	31.74 1.81 0.00 N	30.82 1.64 0.00 N	31.54 1.70 0.00 N	32.30 2.05 0.00 N	37.63 3.09 0.00 N	40.07 3.57 0.00 N	36.82 3.32 -0.49 N	35.30 3.38 -0.27 N	43.20 4.28 0.00 N	45.94 4.48 0.00 N	43.95 4.31 0.00 N	42.98 4.05 -1.83 N	110.63 4.08 -69.05 N	105.56 3.76 -68.06 N	53.68 4.32 -12.23 N	44.14 4.13 -4.14 N	44.60 4.13 -3.43 N	37.11 3.77 -0.48 N	45.98 4.85 -0.42 N	41.26 4.12 -0.02 N	35.49 3.15 -0.01 N	38.17 2.69 -0.78 N

NARROWS_GT2_8 24243	34.16 2.04 0.00 N	35.58 2.10 0.00 N	31.74 1.81 0.00 N	30.82 1.64 0.00 N	31.54 1.70 0.00 N	32.30 2.05 0.00 N	37.63 3.09 0.00 N	40.07 3.57 0.00 N	36.82 3.32 -0.49 N	35.30 3.38 -0.27 N	43.20 4.28 0.00 N	45.94 4.48 0.00 N	43.95 4.31 0.00 N	42.98 4.05 -1.83 N	110.63 4.08 -69.05 N	105.56 3.76 -68.06 N	53.68 4.32 -12.23 N	44.14 4.13 -4.14 N	44.60 4.13 -3.43 N	37.11 3.77 -0.48 N	45.98 4.85 -0.42 N	41.26 4.12 -0.02 N	35.49 3.15 -0.01 N	38.17 2.69 -0.78 N
NEG CAPITAL___MECHNVIL 23645	33.17 1.05 0.00 N	34.62 1.15 0.00 N	30.91 0.98 0.00 N	30.02 0.83 0.00 N	30.81 0.97 0.00 N	31.47 1.22 0.00 N	36.55 2.00 0.00 N	38.80 2.31 0.00 N	35.22 2.20 0.00 N	33.82 2.17 0.00 N	41.55 2.63 0.00 N	44.19 2.72 0.00 N	42.34 2.71 0.00 N	39.63 2.53 0.00 N	39.92 2.41 0.00 N	35.82 2.07 0.00 N	39.62 2.50 0.00 N	38.37 2.50 0.00 N	39.46 2.43 0.00 N	35.10 2.24 0.00 N	43.61 2.90 0.00 N	39.59 2.48 0.00 N	34.11 1.79 0.00 N	36.15 1.44 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	31.40 -0.72 0.00 N	32.53 -0.95 0.00 N	29.16 -0.77 0.00 N	28.55 -0.64 0.00 N	29.08 -0.76 0.00 N	29.58 -0.67 0.00 N	33.82 -0.73 0.00 N	35.58 -0.91 0.00 N	32.20 -0.82 0.00 N	30.90 -0.75 0.00 N	37.89 -1.02 0.00 N	40.53 -0.94 0.00 N	38.65 -0.99 0.00 N	36.11 -0.98 0.00 N	36.50 -1.00 0.00 N	32.87 -0.88 0.00 N	35.84 -1.28 0.00 N	34.57 -1.30 0.00 N	35.59 -1.44 0.00 N	31.75 -1.10 0.00 N	39.32 -1.39 0.00 N	35.79 -1.32 0.00 N	31.20 -1.13 0.00 N	33.40 -1.31 0.00 N
NEG CENTRAL___DRP 24199	32.39 0.28 0.00 N	33.57 0.09 0.00 N	30.20 0.26 0.00 N	29.49 0.30 0.00 N	30.06 0.22 0.00 N	30.59 0.34 0.00 N	35.05 0.50 0.00 N	36.87 0.38 0.00 N	33.43 0.41 0.00 N	32.14 0.49 0.00 N	39.41 0.49 0.00 N	42.08 0.61 0.00 N	40.09 0.45 0.00 N	37.51 0.41 0.00 N	37.95 0.44 0.00 N	34.20 0.45 0.00 N	37.20 0.08 0.00 N	35.89 0.01 0.00 N	36.95 -0.09 0.00 N	33.06 0.20 0.00 N	40.93 0.22 0.00 N	37.19 0.08 0.00 N	32.41 0.08 0.00 N	34.50 -0.20 0.00 N
NEG CENTRAL___INDECK 23768	33.30 1.18 0.00 N	34.33 0.85 0.00 N	30.86 0.93 0.00 N	30.20 1.02 0.00 N	30.79 0.95 0.00 N	31.52 1.27 0.00 N	36.10 1.56 0.00 N	38.11 1.62 0.00 N	34.45 1.44 0.00 N	33.08 1.43 0.00 N	40.61 1.70 0.00 N	43.41 1.95 0.00 N	41.27 1.63 0.00 N	38.53 1.43 0.00 N	38.99 1.49 0.00 N	35.07 1.32 0.00 N	38.13 1.01 0.00 N	36.74 0.87 0.00 N	37.75 0.71 0.00 N	33.81 0.95 0.00 N	42.01 1.30 0.00 N	38.18 1.07 0.00 N	33.07 0.74 0.00 N	35.17 0.47 0.00 N
NEG CENTRAL___SENECA 23627	32.52 0.40 0.00 N	33.63 0.16 0.00 N	30.32 0.38 0.00 N	29.62 0.44 0.00 N	30.19 0.35 0.00 N	30.78 0.53 0.00 N	35.23 0.68 0.00 N	37.03 0.54 0.00 N	33.59 0.57 0.00 N	32.31 0.66 0.00 N	39.56 0.65 0.00 N	42.26 0.80 0.00 N	40.23 0.59 0.00 N	37.65 0.55 0.00 N	38.09 0.58 0.00 N	34.34 0.59 0.00 N	37.27 0.14 0.00 N	35.95 0.08 0.00 N	37.00 -0.04 0.00 N	33.16 0.31 0.00 N	41.05 0.35 0.00 N	37.28 0.17 0.00 N	32.45 0.13 0.00 N	34.45 -0.25 0.00 N
NEG CENTRAL___STATE_STREET 24147	32.83 0.72 0.00 N	34.05 0.57 0.00 N	30.65 0.71 0.00 N	29.93 0.74 0.00 N	30.50 0.66 0.00 N	31.11 0.86 0.00 N	35.86 1.31 0.00 N	37.55 1.06 0.00 N	34.18 1.16 0.00 N	32.91 1.26 0.00 N	40.22 1.31 0.00 N	43.05 1.58 0.00 N	40.94 1.31 0.00 N	38.42 1.32 0.00 N	38.84 1.34 0.00 N	35.03 1.29 0.00 N	37.86 0.74 0.00 N	36.52 0.65 0.00 N	37.62 0.59 0.00 N	33.72 0.86 0.00 N	41.66 0.95 0.00 N	37.84 0.73 0.00 N	33.05 0.72 0.00 N	35.15 0.44 0.00 N
NEG MILLWOOD___DRP 24198	33.89 1.77 0.00 N	35.35 1.88 0.00 N	31.55 1.61 0.00 N	30.68 1.49 0.00 N	31.45 1.61 0.00 N	32.18 1.93 0.00 N	37.44 2.89 0.00 N	39.79 3.30 0.00 N	36.08 3.06 0.00 N	34.76 3.11 0.00 N	42.85 3.93 0.00 N	45.56 4.10 0.00 N	43.59 3.95 0.00 N	40.85 3.75 0.00 N	41.30 3.80 0.00 N	37.26 3.51 0.00 N	41.14 4.01 0.00 N	39.69 3.82 0.00 N	40.81 3.77 0.00 N	36.30 3.44 0.00 N	45.17 4.46 0.00 N	40.85 3.74 0.00 N	35.15 2.83 0.00 N	37.12 2.41 0.00 N
NEG NORTH_FLCN_SEA 23793	31.41 -0.71 0.00 N	32.73 -0.75 0.00 N	29.11 -0.82 0.00 N	28.58 -0.60 0.00 N	29.29 -0.55 0.00 N	29.63 -0.62 0.00 N	33.57 -0.98 0.00 N	35.55 -0.94 0.00 N	32.09 -0.92 0.00 N	30.51 -1.14 0.00 N	37.42 -1.49 0.00 N	39.93 -1.54 0.00 N	38.16 -1.48 0.00 N	35.67 -1.43 0.00 N	35.98 -1.52 0.00 N	32.27 -1.48 0.00 N	35.45 -1.67 0.00 N	34.24 -1.63 0.00 N	35.49 -1.55 0.00 N	31.40 -1.45 0.00 N	38.84 -1.87 0.00 N	35.58 -1.53 0.00 N	31.15 -1.17 0.00 N	33.78 -0.93 0.00 N
NEG NORTH_KES_CHATAGAY 23792	30.96 -1.15 0.00 N	32.30 -1.18 0.00 N	28.75 -1.19 0.00 N	28.22 -0.97 0.00 N	28.90 -0.94 0.00 N	29.22 -1.03 0.00 N	33.06 -1.49 0.00 N	34.96 -1.53 0.00 N	31.56 -1.46 0.00 N	30.02 -1.63 0.00 N	36.83 -2.09 0.00 N	39.29 -2.17 0.00 N	37.56 -2.08 0.00 N	35.10 -1.99 0.00 N	35.42 -2.08 0.00 N	31.76 -1.99 0.00 N	34.91 -2.21 0.00 N	33.75 -2.12 0.00 N	34.98 -2.05 0.00 N	30.92 -1.93 0.00 N	38.20 -2.51 0.00 N	35.09 -2.02 0.00 N	30.73 -1.60 0.00 N	33.34 -1.37 0.00 N
NEG NORTH___ALICE_FALLS 23915	31.37 -0.74 0.00 N	32.73 -0.75 0.00 N	29.10 -0.83 0.00 N	28.55 -0.64 0.00 N	29.25 -0.59 0.00 N	29.60 -0.65 0.00 N	33.56 -0.99 0.00 N	35.59 -0.90 0.00 N	32.12 -0.90 0.00 N	30.50 -1.15 0.00 N	37.41 -1.51 0.00 N	39.95 -1.52 0.00 N	38.15 -1.48 0.00 N	35.67 -1.43 0.00 N	35.97 -1.54 0.00 N	32.29 -1.46 0.00 N	35.45 -1.68 0.00 N	34.21 -1.66 0.00 N	35.48 -1.56 0.00 N	31.43 -1.43 0.00 N	38.87 -1.83 0.00 N	35.59 -1.53 0.00 N	31.16 -1.17 0.00 N	33.79 -0.92 0.00 N
NEG NORTH___LWR_SARANAC 23913	31.37 -0.74 0.00 N	32.73 -0.75 0.00 N	29.10 -0.83 0.00 N	28.55 -0.64 0.00 N	29.25 -0.59 0.00 N	29.60 -0.65 0.00 N	33.56 -0.99 0.00 N	35.59 -0.90 0.00 N	32.12 -0.90 0.00 N	30.50 -1.15 0.00 N	37.41 -1.51 0.00 N	39.95 -1.52 0.00 N	38.15 -1.48 0.00 N	35.67 -1.43 0.00 N	35.97 -1.54 0.00 N	32.29 -1.46 0.00 N	35.45 -1.68 0.00 N	34.21 -1.66 0.00 N	35.48 -1.56 0.00 N	31.43 -1.43 0.00 N	38.87 -1.83 0.00 N	35.59 -1.53 0.00 N	31.16 -1.17 0.00 N	33.79 -0.92 0.00 N
NEG NORTH___PLATTSBURG 23628	31.37 -0.74 0.00 N	32.73 -0.75 0.00 N	29.10 -0.83 0.00 N	28.55 -0.64 0.00 N	29.25 -0.59 0.00 N	29.60 -0.65 0.00 N	33.56 -0.99 0.00 N	35.59 -0.90 0.00 N	32.12 -0.90 0.00 N	30.50 -1.15 0.00 N	37.41 -1.51 0.00 N	39.95 -1.52 0.00 N	38.15 -1.48 0.00 N	35.67 -1.43 0.00 N	35.97 -1.54 0.00 N	32.29 -1.46 0.00 N	35.45 -1.68 0.00 N	34.21 -1.66 0.00 N	35.48 -1.56 0.00 N	31.43 -1.43 0.00 N	38.87 -1.83 0.00 N	35.59 -1.53 0.00 N	31.16 -1.17 0.00 N	33.79 -0.92 0.00 N
NEG WEST_LEA_LOCKPORT 23791	32.30 0.18 0.00 N	33.23 -0.25 0.00 N	29.99 0.06 0.00 N	29.49 0.31 0.00 N	29.96 0.12 0.00 N	30.60 0.35 0.00 N	34.69 0.14 0.00 N	36.23 -0.26 0.00 N	32.47 -0.55 0.00 N	31.09 -0.56 0.00 N	38.15 -0.77 0.00 N	41.02 -0.45 0.00 N	38.98 -0.66 0.00 N	36.35 -0.74 0.00 N	36.83 -0.68 0.00 N	33.20 -0.55 0.00 N	36.06 -1.07 0.00 N	34.74 -1.12 0.00 N	35.57 -1.46 0.00 N	31.89 -0.97 0.00 N	39.44 -1.26 0.00 N	35.83 -1.28 0.00 N	31.16 -1.16 0.00 N	33.54 -1.17 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
NEG WEST___LANCASTR 23811	31.91 -0.20 0.00 N	32.86 -0.61 0.00 N	29.67 -0.26 0.00 N	29.05 -0.14 0.00 N	29.56 -0.28 0.00 N	30.20 -0.05 0.00 N	34.39 -0.15 0.00 N	36.17 -0.32 0.00 N	32.46 -0.55 0.00 N	31.13 -0.52 0.00 N	38.38 -0.53 0.00 N	41.14 -0.32 0.00 N	39.06 -0.58 0.00 N	36.56 -0.54 0.00 N	37.11 -0.39 0.00 N	33.48 -0.27 0.00 N	36.44 -0.68 0.00 N	35.07 -0.79 0.00 N	35.92 -1.11 0.00 N	32.18 -0.67 0.00 N	39.99 -0.71 0.00 N	36.25 -0.86 0.00 N	31.35 -0.98 0.00 N	33.40 -1.31 0.00 N		
NEG_PENN_ALLEGHNY 23528	32.66 0.55 0.00 N	33.92 0.44 0.00 N	30.42 0.49 0.00 N	29.63 0.45 0.00 N	30.27 0.43 0.00 N	30.84 0.59 0.00 N	35.40 0.86 0.00 N	37.57 1.07 0.00 N	33.96 0.95 0.00 N	32.60 0.95 0.00 N	40.19 1.27 0.00 N	42.79 1.33 0.00 N	40.80 1.17 0.00 N	38.23 1.13 0.00 N	38.70 1.20 0.00 N	34.87 1.12 0.00 N	38.25 1.12 0.00 N	36.90 1.02 0.00 N	37.97 0.93 0.00 N	33.83 0.97 0.00 N	42.06 1.35 0.00 N	38.18 1.08 0.00 N	33.07 0.74 0.00 N	35.14 0.43 0.00 N		
NEG___GEN_MONROE 24207	32.59 0.48 0.00 N	33.67 0.19 0.00 N	30.25 0.31 0.00 N	29.66 0.47 0.00 N	30.20 0.36 0.00 N	30.83 0.58 0.00 N	35.25 0.71 0.00 N	37.08 0.59 0.00 N	33.49 0.47 0.00 N	32.12 0.47 0.00 N	39.39 0.47 0.00 N	42.18 0.72 0.00 N	40.16 0.53 0.00 N	37.48 0.38 0.00 N	37.90 0.39 0.00 N	34.12 0.37 0.00 N	37.13 0.01 0.00 N	35.77 -0.10 0.00 N	36.74 -0.29 0.00 N	32.83 -0.02 0.00 N	40.70 -0.01 0.00 N	37.01 -0.10 0.00 N	32.17 -0.16 0.00 N	34.41 -0.29 0.00 N		
NEPA___ENERGY 23901	31.55 -0.57 0.00 N	32.55 -0.92 0.00 N	29.43 -0.50 0.00 N	28.70 -0.49 0.00 N	29.25 -0.59 0.00 N	29.85 -0.40 0.00 N	34.04 -0.51 0.00 N	36.04 -0.45 0.00 N	32.32 -0.70 0.00 N	31.00 -0.65 0.00 N	38.34 -0.57 0.00 N	40.97 -0.49 0.00 N	38.86 -0.78 0.00 N	36.49 -0.61 0.00 N	37.14 -0.37 0.00 N	33.53 -0.22 0.00 N	36.56 -0.57 0.00 N	35.18 -0.69 0.00 N	36.05 -0.98 0.00 N	32.31 -0.54 0.00 N	40.30 -0.41 0.00 N	36.41 -0.70 0.00 N	31.36 -0.96 0.00 N	33.18 -1.52 0.00 N		
NEVERSINK___HYD 23608	32.95 0.83 0.00 N	34.47 0.99 0.00 N	30.85 0.92 0.00 N	30.08 0.90 0.00 N	30.85 1.01 0.00 N	31.51 1.26 0.00 N	36.35 1.80 0.00 N	38.39 1.90 0.00 N	34.38 1.37 0.00 N	31.85 0.20 0.00 N	39.10 0.19 0.00 N	41.60 0.13 0.00 N	39.76 0.13 0.00 N	37.23 0.14 0.00 N	37.84 0.34 0.00 N	35.12 1.37 0.00 N	38.71 1.58 0.00 N	37.40 1.53 0.00 N	38.67 1.63 0.00 N	34.46 1.61 0.00 N	42.88 2.17 0.00 N	38.86 1.75 0.00 N	33.66 1.33 0.00 N	35.78 1.07 0.00 N		
NEWTON___FALLS_HYD 23847	31.88 -0.23 0.00 N	33.38 -0.10 0.00 N	29.83 -0.11 0.00 N	29.16 -0.03 0.00 N	29.84 0.00 0.00 N	30.22 -0.02 0.00 N	34.11 -0.43 0.00 N	35.98 -0.51 0.00 N	32.50 -0.51 0.00 N	31.05 -0.60 0.00 N	38.32 -0.59 0.00 N	40.86 -0.61 0.00 N	38.97 -0.66 0.00 N	36.28 -0.82 0.00 N	36.67 -0.84 0.00 N	32.80 -0.95 0.00 N	35.93 -1.19 0.00 N	34.73 -1.14 0.00 N	35.96 -1.07 0.00 N	31.80 -1.05 0.00 N	39.19 -1.52 0.00 N	36.17 -0.94 0.00 N	31.95 -0.38 0.00 N	34.40 -0.30 0.00 N		
NIAGARA___ 23760	31.91 -0.21 0.00 N	32.84 -0.64 0.00 N	29.64 -0.30 0.00 N	29.16 -0.02 0.00 N	29.61 -0.23 0.00 N	30.20 -0.05 0.00 N	34.21 -0.33 0.00 N	35.68 -0.81 0.00 N	31.96 -1.06 0.00 N	30.59 -1.06 0.00 N	37.52 -1.39 0.00 N	40.36 -1.11 0.00 N	38.37 -1.27 0.00 N	35.78 -1.32 0.00 N	36.24 -1.27 0.00 N	32.68 -1.08 0.00 N	35.50 -1.62 0.00 N	34.22 -1.65 0.00 N	35.03 -2.01 0.00 N	31.39 -1.47 0.00 N	38.78 -1.92 0.00 N	35.25 -1.86 0.00 N	30.71 -1.62 0.00 N	33.13 -1.58 0.00 N		
NINE_MILE_1 23575	31.82 -0.29 0.00 N	33.11 -0.37 0.00 N	29.63 -0.30 0.00 N	28.92 -0.27 0.00 N	29.48 -0.36 0.00 N	29.80 -0.45 0.00 N	34.02 -0.53 0.00 N	35.92 -0.57 0.00 N	32.52 -0.50 0.00 N	31.19 -0.46 0.00 N	38.34 -0.58 0.00 N	40.87 -0.59 0.00 N	39.04 -0.59 0.00 N	36.53 -0.57 0.00 N	36.92 -0.59 0.00 N	33.23 -0.52 0.00 N	36.47 -0.65 0.00 N	35.22 -0.65 0.00 N	36.33 -0.71 0.00 N	32.29 -0.56 0.00 N	40.02 -0.69 0.00 N	36.46 -0.65 0.00 N	31.91 -0.42 0.00 N	34.25 -0.45 0.00 N		
NINE_MILE_2 23744	31.82 -0.29 0.00 N	33.11 -0.36 0.00 N	29.64 -0.29 0.00 N	28.92 -0.27 0.00 N	29.49 -0.35 0.00 N	29.80 -0.45 0.00 N	34.02 -0.53 0.00 N	35.92 -0.57 0.00 N	32.52 -0.50 0.00 N	31.20 -0.45 0.00 N	38.34 -0.58 0.00 N	40.88 -0.59 0.00 N	39.04 -0.59 0.00 N	36.53 -0.57 0.00 N	36.92 -0.58 0.00 N	33.24 -0.51 0.00 N	36.47 -0.65 0.00 N	35.22 -0.64 0.00 N	36.33 -0.71 0.00 N	32.29 -0.56 0.00 N	40.02 -0.69 0.00 N	36.46 -0.64 0.00 N	31.92 -0.41 0.00 N	34.26 -0.45 0.00 N		
NM_CAPITAL___DRP 24208	32.56 0.44 0.00 N	33.99 0.51 0.00 N	30.36 0.43 0.00 N	29.51 0.32 0.00 N	30.25 0.41 0.00 N	30.86 0.61 0.00 N	35.68 1.13 0.00 N	37.73 1.24 0.00 N	34.21 1.19 0.00 N	32.89 1.24 0.00 N	40.46 1.55 0.00 N	43.06 1.59 0.00 N	41.24 1.60 0.00 N	38.62 1.52 0.00 N	38.96 1.45 0.00 N	35.04 1.29 0.00 N	38.68 1.56 0.00 N	37.42 1.55 0.00 N	38.53 1.49 0.00 N	34.26 1.41 0.00 N	42.56 1.86 0.00 N	38.65 1.54 0.00 N	33.35 1.02 0.00 N	35.40 0.69 0.00 N		
NM_CENTRAL___DRP 24181	32.54 0.42 0.00 N	33.81 0.33 0.00 N	30.27 0.33 0.00 N	29.52 0.33 0.00 N	30.12 0.28 0.00 N	30.54 0.29 0.00 N	34.95 0.40 0.00 N	36.96 0.47 0.00 N	33.48 0.47 0.00 N	32.15 0.50 0.00 N	39.54 0.63 0.00 N	42.13 0.67 0.00 N	40.22 0.58 0.00 N	37.52 0.43 0.00 N	37.94 0.44 0.00 N	34.14 0.39 0.00 N	37.43 0.31 0.00 N	36.12 0.25 0.00 N	37.25 0.21 0.00 N	33.13 0.28 0.00 N	41.09 0.38 0.00 N	37.39 0.28 0.00 N	32.63 0.30 0.00 N	34.91 0.20 0.00 N		
NM_FRONTIER___DRP 24179	32.11 0.00 0.00 N	33.06 -0.42 0.00 N	29.83 -0.10 0.00 N	29.35 0.17 0.00 N	29.81 -0.02 0.00 N	30.42 0.17 0.00 N	34.46 -0.09 0.00 N	35.93 -0.56 0.00 N	32.18 -0.83 0.00 N	30.80 -0.85 0.00 N	37.77 -1.15 0.00 N	40.62 -0.85 0.00 N	38.60 -1.03 0.00 N	35.99 -1.10 0.00 N	36.46 -1.04 0.00 N	32.88 -0.87 0.00 N	35.73 -1.40 0.00 N	34.44 -1.43 0.00 N	35.25 -1.78 0.00 N	31.60 -1.26 0.00 N	39.06 -1.65 0.00 N	35.48 -1.63 0.00 N	30.90 -1.43 0.00 N	33.34 -1.37 0.00 N		
NM_ST_REGIS___HYD 24053	31.21 -0.91 0.00 N	32.74 -0.73 0.00 N	29.23 -0.71 0.00 N	28.62 -0.56 0.00 N	29.32 -0.52 0.00 N	29.53 -0.71 0.00 N	32.96 -1.59 0.00 N	34.73 -1.76 0.00 N	31.33 -1.68 0.00 N	29.84 -1.80 0.00 N	36.86 -2.06 0.00 N	39.33 -2.14 0.00 N	37.56 -2.08 0.00 N	35.08 -2.01 0.00 N	35.40 -2.10 0.00 N	31.63 -2.12 0.00 N	34.76 -2.36 0.00 N	33.61 -2.26 0.00 N	34.85 -2.19 0.00 N	30.67 -2.18 0.00 N	37.63 -3.07 0.00 N	35.00 -2.11 0.00 N	31.10 -1.23 0.00 N	33.74 -0.97 0.00 N		
NORTHPORT___1	33.13	34.84	31.07	30.39	31.05	31.71	37.30	39.45	35.57	34.41	43.07	45.87	44.64	43.92	42.91	39.85	42.04	40.33	40.80	36.76	117.49	40.85	34.93	36.56		

23551	1.01 0.00 N	1.37 0.00 N	1.13 0.00 N	1.20 0.00 N	1.21 0.00 N	1.45 0.00 N	2.75 0.00 N	2.96 0.00 N	2.58 0.03 N	2.77 0.01 N	4.15 0.00 N	4.40 0.00 N	4.40 -0.61 N	4.11 -2.71 N	4.17 -1.23 N	3.89 -2.21 N	4.45 -0.47 N	4.26 -0.20 N	4.11 0.34 N	3.75 -0.16 N	4.78 -72.01 N	3.76 0.02 N	2.60 0.00 N	1.86 0.00 N
NORTHPORT___2 23552	33.13 1.01 0.00 N	34.84 1.37 0.00 N	31.07 1.13 0.00 N	30.39 1.20 0.00 N	31.05 1.21 0.00 N	31.71 1.45 0.00 N	37.30 2.75 0.00 N	39.45 2.96 0.00 N	35.57 2.58 0.03 N	34.41 2.77 0.01 N	43.07 4.15 0.00 N	45.87 4.40 0.00 N	44.64 4.40 -0.61 N	43.92 4.11 -2.71 N	42.91 4.17 -1.23 N	39.85 3.89 -2.21 N	42.04 4.45 -0.47 N	40.33 4.26 -0.20 N	40.80 4.11 0.34 N	36.76 3.75 -0.16 N	117.49 4.78 -72.01 N	40.85 3.76 0.02 N	34.93 2.60 0.00 N	36.56 1.86 0.00 N
NORTHPORT___3 23553	33.28 1.16 0.00 N	34.96 1.49 0.00 N	31.19 1.25 0.00 N	30.53 1.34 0.00 N	31.19 1.35 0.00 N	31.86 1.62 0.00 N	37.50 2.96 0.00 N	39.48 2.99 0.00 N	35.73 2.74 0.03 N	34.53 2.90 0.01 N	43.21 4.29 0.00 N	45.92 4.45 0.00 N	44.74 4.50 -0.61 N	44.07 4.27 -2.71 N	43.11 4.38 -1.23 N	40.05 4.10 -2.21 N	42.22 4.63 -0.47 N	40.53 4.45 -0.20 N	40.96 4.31 0.38 N	36.93 3.91 -0.16 N	117.63 4.92 -72.01 N	41.03 3.94 0.02 N	35.12 2.79 0.00 N	36.73 2.03 0.00 N
NORTHPORT___4 23650	33.28 1.16 0.00 N	34.96 1.49 0.00 N	31.19 1.25 0.00 N	30.53 1.34 0.00 N	31.19 1.35 0.00 N	31.86 1.62 0.00 N	37.50 2.96 0.00 N	39.48 2.99 0.00 N	35.73 2.74 0.03 N	34.53 2.90 0.01 N	43.21 4.29 0.00 N	45.92 4.45 0.00 N	44.74 4.50 -0.61 N	44.07 4.27 -2.71 N	43.11 4.38 -1.23 N	40.05 4.10 -2.21 N	42.22 4.63 -0.47 N	40.53 4.45 -0.20 N	40.96 4.31 0.38 N	36.93 3.91 -0.16 N	117.63 4.92 -72.01 N	41.03 3.94 0.02 N	35.12 2.79 0.00 N	36.73 2.03 0.00 N
NORTHPORT___IC 23718	33.13 1.01 0.00 N	34.84 1.37 0.00 N	31.07 1.13 0.00 N	30.39 1.20 0.00 N	31.05 1.21 0.00 N	31.71 1.45 0.00 N	37.30 2.75 0.00 N	39.45 2.96 0.00 N	35.57 2.58 0.03 N	34.41 2.77 0.01 N	43.07 4.15 0.00 N	45.87 4.40 0.00 N	44.64 4.40 -0.61 N	43.92 4.11 -2.71 N	42.91 4.17 -1.23 N	39.85 3.89 -2.21 N	42.04 4.45 -0.47 N	40.33 4.26 -0.20 N	40.80 4.11 0.34 N	36.76 3.75 -0.16 N	117.49 4.78 -72.01 N	40.85 3.76 0.02 N	34.93 2.60 0.00 N	36.56 1.86 0.00 N
NPX_GEN_1385_PROXY 323591	33.13 1.01 0.00 N	34.84 1.37 0.00 N	31.05 1.11 0.00 N	29.95 0.77 0.00 N	30.60 0.76 0.00 N	31.25 1.00 0.00 N	36.83 2.28 0.00 N	39.45 2.96 0.00 N	35.57 2.58 0.03 N	34.41 2.77 0.01 N	43.07 4.15 0.00 N	45.87 4.40 0.00 N	44.62 4.37 -0.61 N	43.37 3.56 -2.71 N	42.34 3.61 -1.23 N	39.34 3.38 -2.21 N	41.49 3.90 -0.47 N	39.80 3.73 -0.20 N	40.25 3.56 0.34 N	36.27 3.26 -0.16 N	116.88 4.17 -72.01 N	40.30 3.21 0.02 N	34.45 2.12 0.00 N	36.06 1.35 0.00 N
NPX_GEN_CSC 323557	32.62 0.51 0.00 N	34.95 1.48 0.00 N	31.15 1.22 0.00 N	30.49 1.30 0.00 N	30.97 1.13 0.00 N	31.28 1.03 0.00 N	36.94 2.39 0.00 N	39.17 2.67 0.00 N	35.38 2.39 0.03 N	34.24 2.60 0.01 N	42.79 3.87 0.00 N	45.53 4.07 0.00 N	44.30 4.05 -0.61 N	43.61 3.80 -2.71 N	42.57 3.84 -1.23 N	39.52 3.56 -2.21 N	41.69 4.11 -0.47 N	39.99 3.92 -0.20 N	40.76 3.79 0.07 N	36.48 3.47 -0.16 N	117.31 4.59 -72.01 N	40.63 3.54 0.02 N	34.63 2.30 0.00 N	36.16 1.45 0.00 N
NSINS_S_GLNS_FALLS 23858	33.09 0.97 0.00 N	34.54 1.07 0.00 N	30.84 0.91 0.00 N	29.98 0.80 0.00 N	30.78 0.94 0.00 N	31.38 1.14 0.00 N	36.50 1.95 0.00 N	39.04 2.55 0.00 N	35.54 2.53 0.00 N	34.16 2.51 0.00 N	41.94 3.03 0.00 N	44.56 3.09 0.00 N	42.69 3.06 0.00 N	39.94 2.84 0.00 N	40.16 2.65 0.00 N	35.75 2.00 0.00 N	39.59 2.47 0.00 N	38.39 2.52 0.00 N	39.48 2.45 0.00 N	35.09 2.24 0.00 N	43.62 2.91 0.00 N	39.66 2.55 0.00 N	34.20 1.87 0.00 N	36.19 1.48 0.00 N
NUCOR_STEEL___DRP 24197	32.60 0.48 0.00 N	33.80 0.33 0.00 N	30.44 0.51 0.00 N	29.72 0.54 0.00 N	30.29 0.45 0.00 N	30.88 0.64 0.00 N	35.61 1.06 0.00 N	37.23 0.73 0.00 N	33.91 0.89 0.00 N	32.66 1.01 0.00 N	39.87 0.96 0.00 N	42.71 1.25 0.00 N	40.62 0.98 0.00 N	38.13 1.03 0.00 N	38.56 1.05 0.00 N	34.80 1.05 0.00 N	37.54 0.41 0.00 N	36.25 0.38 0.00 N	37.35 0.31 0.00 N	33.48 0.63 0.00 N	41.32 0.62 0.00 N	37.53 0.42 0.00 N	32.82 0.49 0.00 N	34.90 0.20 0.00 N
NYISO_LBMP_REFERENCE 24008	32.11 0.00 0.00 N	33.48 0.00 0.00 N	29.93 0.00 0.00 N	29.19 0.00 0.00 N	29.84 0.00 0.00 N	30.25 0.00 0.00 N	34.55 0.00 0.00 N	36.49 0.00 0.00 N	33.02 0.00 0.00 N	31.65 0.00 0.00 N	38.92 0.00 0.00 N	41.46 0.00 0.00 N	39.63 0.00 0.00 N	37.10 0.00 0.00 N	37.50 0.00 0.00 N	33.75 0.00 0.00 N	37.12 0.00 0.00 N	35.87 0.00 0.00 N	37.04 0.00 0.00 N	32.86 0.00 0.00 N	40.71 0.00 0.00 N	37.11 0.00 0.00 N	32.33 0.00 0.00 N	34.71 0.00 0.00 N
NYPA_BRENTWD____GT 24164	33.35 1.23 0.00 N	35.09 1.61 0.00 N	31.27 1.33 0.00 N	30.61 1.43 0.00 N	31.26 1.42 0.00 N	31.91 1.66 0.00 N	37.59 3.04 0.00 N	39.82 3.33 0.00 N	35.97 2.98 0.03 N	34.81 3.17 0.01 N	43.53 4.61 0.00 N	46.35 4.88 0.00 N	45.10 4.85 -0.61 N	44.37 4.56 -2.71 N	43.34 4.61 -1.23 N	40.12 4.17 -2.21 N	42.46 4.88 -0.47 N	40.74 4.66 -0.21 N	41.87 4.51 -0.32 N	37.11 4.10 -0.16 N	117.98 5.27 -72.01 N	41.30 4.21 0.01 N	35.26 2.94 0.00 N	36.86 2.16 0.00 N
NYPA_GOWANUS____GT5 24156	34.16 2.04 0.00 N	35.58 2.10 0.00 N	31.74 1.81 0.00 N	30.82 1.64 0.00 N	31.54 1.70 0.00 N	32.30 2.05 0.00 N	37.63 3.09 0.00 N	40.07 3.57 0.00 N	36.82 3.32 -0.49 N	35.30 3.38 -0.27 N	43.20 4.28 0.00 N	45.94 4.48 0.00 N	43.95 4.31 0.00 N	42.98 4.05 -1.83 N	110.63 4.08 -69.05 N	105.56 3.76 -68.06 N	53.68 4.32 -12.23 N	44.14 4.13 -4.14 N	44.60 4.13 -3.43 N	37.11 3.77 -0.48 N	45.98 4.85 -0.42 N	41.26 4.12 -0.02 N	35.49 3.15 -0.01 N	38.17 2.69 -0.78 N
NYPA_GOWANUS____GT6 24157	34.16 2.04 0.00 N	35.58 2.10 0.00 N	31.74 1.81 0.00 N	30.82 1.64 0.00 N	31.54 1.70 0.00 N	32.30 2.05 0.00 N	37.63 3.09 0.00 N	40.07 3.57 0.00 N	36.82 3.32 -0.49 N	35.30 3.38 -0.27 N	43.20 4.28 0.00 N	45.94 4.48 0.00 N	43.95 4.31 0.00 N	42.98 4.05 -1.83 N	110.63 4.08 -69.05 N	105.56 3.76 -68.06 N	53.68 4.32 -12.23 N	44.14 4.13 -4.14 N	44.60 4.13 -3.43 N	37.11 3.77 -0.48 N	45.98 4.85 -0.42 N	41.26 4.12 -0.02 N	35.49 3.15 -0.01 N	38.17 2.69 -0.78 N
NYPA_HARLEM__RVR__GT1 24160	34.12 2.00 0.00 N	35.55 2.07 0.00 N	31.71 1.78 0.00 N	30.83 1.64 0.00 N	31.59 1.75 0.00 N	32.35 2.10 0.00 N	37.71 3.16 0.00 N	40.13 3.64 0.00 N	36.88 3.37 -0.49 N	35.31 3.39 -0.27 N	43.21 4.29 0.00 N	45.99 4.52 0.00 N	44.01 4.37 0.00 N	42.92 3.99 -1.83 N	110.54 3.99 -69.05 N	105.44 3.63 -68.06 N	53.62 4.27 -12.23 N	44.06 4.05 -4.14 N	44.54 4.07 -3.43 N	37.06 3.72 -0.48 N	45.93 4.81 -0.42 N	41.22 4.08 -0.02 N	35.52 3.19 -0.01 N	38.23 2.75 -0.78 N

NYPA_HARLEM__RVR_GT2 24161	34.12 2.00 0.00 N	35.55 2.07 0.00 N	31.71 1.78 0.00 N	30.83 1.64 0.00 N	31.59 1.75 0.00 N	32.35 2.10 0.00 N	37.71 3.16 0.00 N	40.13 3.64 0.00 N	36.88 3.37 -0.49 N	35.31 3.39 -0.27 N	43.21 4.29 0.00 N	45.99 4.52 0.00 N	44.01 4.37 0.00 N	42.92 3.99 -1.83 N	110.54 3.99 -69.05 N	105.44 3.63 -68.06 N	53.62 4.27 -12.23 N	44.06 4.05 -4.14 N	44.54 4.07 -3.43 N	37.06 3.72 -0.48 N	45.93 4.81 -0.42 N	41.22 4.08 -0.02 N	35.52 3.19 -0.01 N	38.23 2.75 -0.78 N
NYPA_KENT____GT 24152	34.11 1.99 0.00 N	35.53 2.05 0.00 N	31.70 1.77 0.00 N	30.80 1.61 0.00 N	31.53 1.70 0.00 N	32.29 2.04 0.00 N	37.62 3.07 0.00 N	40.05 3.56 0.00 N	36.81 3.30 -0.49 N	35.29 3.37 -0.27 N	43.18 4.26 0.00 N	45.93 4.46 0.00 N	43.94 4.30 0.00 N	42.98 4.05 -1.83 N	110.63 4.08 -69.05 N	105.56 3.76 -68.06 N	53.68 4.33 -12.23 N	44.14 4.13 -4.14 N	44.58 4.12 -3.43 N	37.09 3.76 -0.48 N	45.95 4.82 -0.42 N	41.23 4.09 -0.02 N	35.47 3.13 -0.01 N	38.26 2.68 -0.87 N
NYPA_POUCH1____GT 24155	34.12 2.00 0.00 N	35.54 2.06 0.00 N	31.70 1.77 0.00 N	30.76 1.57 0.00 N	31.45 1.61 0.00 N	32.20 1.96 0.00 N	37.52 2.97 0.00 N	39.93 3.44 0.00 N	36.74 3.19 -0.53 N	35.20 3.26 -0.29 N	43.04 4.12 0.00 N	45.74 4.27 0.00 N	43.75 4.11 0.00 N	42.64 3.87 -1.68 N	104.65 3.88 -63.27 N	99.69 3.58 -62.36 N	52.47 4.13 -11.21 N	44.01 3.95 -4.19 N	44.75 4.00 -3.72 N	37.04 3.66 -0.52 N	45.86 4.70 -0.45 N	41.13 3.99 -0.03 N	35.39 3.05 -0.01 N	38.42 2.57 -1.14 N
NYPA_VERNON____GT2 24162	34.06 1.94 0.00 N	35.48 2.00 0.00 N	31.67 1.73 0.00 N	30.78 1.59 0.00 N	31.53 1.69 0.00 N	32.28 2.03 0.00 N	37.60 3.05 0.00 N	40.03 3.54 0.00 N	36.78 3.28 -0.49 N	35.27 3.35 -0.27 N	43.17 4.25 0.00 N	45.90 4.44 0.00 N	43.94 4.30 0.00 N	43.00 4.07 -1.83 N	110.63 4.08 -69.05 N	105.56 3.76 -68.06 N	53.69 4.33 -12.23 N	44.15 4.14 -4.14 N	44.57 4.10 -3.43 N	37.08 3.75 -0.48 N	45.92 4.80 -0.42 N	41.20 4.07 -0.02 N	35.45 3.11 -0.01 N	38.34 2.67 -0.97 N
NYPA_VERNON____GT3 24163	34.06 1.94 0.00 N	35.48 2.00 0.00 N	31.67 1.73 0.00 N	30.78 1.59 0.00 N	31.53 1.69 0.00 N	32.28 2.03 0.00 N	37.60 3.05 0.00 N	40.03 3.54 0.00 N	36.78 3.28 -0.49 N	35.27 3.35 -0.27 N	43.17 4.25 0.00 N	45.90 4.44 0.00 N	43.94 4.30 0.00 N	43.00 4.07 -1.83 N	110.63 4.08 -69.05 N	105.56 3.76 -68.06 N	53.69 4.33 -12.23 N	44.15 4.14 -4.14 N	44.57 4.10 -3.43 N	37.08 3.75 -0.48 N	45.92 4.80 -0.42 N	41.20 4.07 -0.02 N	35.45 3.11 -0.01 N	38.34 2.67 -0.97 N
NYPA__ASTORIA_CC1 323568	34.04 1.92 0.00 N	35.46 1.99 0.00 N	31.65 1.71 0.00 N	30.77 1.58 0.00 N	31.51 1.67 0.00 N	32.27 2.02 0.00 N	37.58 3.03 0.00 N	40.01 3.52 0.00 N	36.76 3.25 -0.49 N	35.24 3.32 -0.27 N	43.13 4.21 0.00 N	45.88 4.41 0.00 N	43.91 4.27 0.00 N	42.96 4.03 -1.83 N	110.58 4.03 -69.05 N	105.51 3.71 -68.06 N	53.64 4.28 -12.23 N	44.11 4.10 -4.14 N	44.53 4.06 -3.43 N	37.05 3.71 -0.48 N	45.89 4.76 -0.42 N	41.18 4.04 -0.02 N	35.43 3.10 -0.01 N	38.14 2.66 -0.78 N
NYPA__ASTORIA_CC2 323569	34.04 1.92 0.00 N	35.46 1.99 0.00 N	31.65 1.71 0.00 N	30.77 1.58 0.00 N	31.51 1.67 0.00 N	32.27 2.02 0.00 N	37.58 3.03 0.00 N	40.01 3.52 0.00 N	36.76 3.25 -0.49 N	35.24 3.32 -0.27 N	43.13 4.21 0.00 N	45.88 4.41 0.00 N	43.91 4.27 0.00 N	42.96 4.03 -1.83 N	110.58 4.03 -69.05 N	105.51 3.71 -68.06 N	53.64 4.28 -12.23 N	44.11 4.10 -4.14 N	44.53 4.06 -3.43 N	37.05 3.71 -0.48 N	45.89 4.76 -0.42 N	41.18 4.04 -0.02 N	35.43 3.10 -0.01 N	38.14 2.66 -0.78 N
NYPA__HOLTSVILL 23794	33.04 0.92 0.00 N	34.90 1.43 0.00 N	31.13 1.19 0.00 N	30.47 1.28 0.00 N	31.08 1.24 0.00 N	31.67 1.42 0.00 N	37.32 2.77 0.00 N	39.52 3.03 0.00 N	35.68 2.69 0.03 N	34.52 2.89 0.01 N	43.16 4.24 0.00 N	45.94 4.47 0.00 N	44.70 4.45 -0.61 N	43.99 4.18 -2.71 N	42.96 4.23 -1.23 N	39.87 3.92 -2.21 N	42.08 4.49 -0.47 N	40.36 4.29 -0.20 N	41.09 4.16 0.10 N	36.79 3.78 -0.16 N	117.63 4.92 -72.01 N	40.95 3.86 0.02 N	34.95 2.62 0.00 N	36.54 1.84 0.00 N
NYPA____HELLGATE_GT1 24158	34.12 2.00 0.00 N	35.55 2.07 0.00 N	31.71 1.78 0.00 N	30.83 1.64 0.00 N	31.59 1.75 0.00 N	32.35 2.10 0.00 N	37.71 3.16 0.00 N	40.13 3.64 0.00 N	36.88 3.37 -0.49 N	35.31 3.39 -0.27 N	43.21 4.29 0.00 N	45.99 4.52 0.00 N	44.01 4.37 0.00 N	42.92 3.99 -1.83 N	110.54 3.99 -69.05 N	105.43 3.62 -68.06 N	53.62 4.26 -12.23 N	44.03 4.02 -4.14 N	44.54 4.07 -3.43 N	37.06 3.72 -0.48 N	45.93 4.81 -0.42 N	41.22 4.08 -0.02 N	35.52 3.19 -0.01 N	38.23 2.75 -0.78 N
NYPA____HELLGATE_GT2 24159	34.12 2.00 0.00 N	35.55 2.07 0.00 N	31.71 1.78 0.00 N	30.83 1.64 0.00 N	31.59 1.75 0.00 N	32.35 2.10 0.00 N	37.71 3.16 0.00 N	40.13 3.64 0.00 N	36.88 3.37 -0.49 N	35.31 3.39 -0.27 N	43.21 4.29 0.00 N	45.99 4.52 0.00 N	44.01 4.37 0.00 N	42.92 3.99 -1.83 N	110.54 3.99 -69.05 N	105.43 3.62 -68.06 N	53.62 4.26 -12.23 N	44.03 4.02 -4.14 N	44.54 4.07 -3.43 N	37.06 3.72 -0.48 N	45.93 4.81 -0.42 N	41.22 4.08 -0.02 N	35.52 3.19 -0.01 N	38.23 2.75 -0.78 N
NYS_BARGE____HYD 23848	32.35 0.24 0.00 N	33.29 -0.19 0.00 N	30.05 0.11 0.00 N	29.55 0.36 0.00 N	30.01 0.17 0.00 N	30.66 0.41 0.00 N	34.77 0.22 0.00 N	36.31 -0.18 0.00 N	32.54 -0.47 0.00 N	31.16 -0.49 0.00 N	38.24 -0.68 0.00 N	41.10 -0.36 0.00 N	39.06 -0.58 0.00 N	36.43 -0.67 0.00 N	36.90 -0.60 0.00 N	33.27 -0.48 0.00 N	36.13 -0.99 0.00 N	34.82 -1.05 0.00 N	35.65 -1.39 0.00 N	31.95 -0.90 0.00 N	39.53 -1.18 0.00 N	35.92 -1.19 0.00 N	31.23 -1.10 0.00 N	33.60 -1.11 0.00 N
O.H_GEN_BRUCE 24063	31.87 -0.25 0.00 N	32.80 -0.67 0.00 N	29.60 -0.33 0.00 N	29.13 -0.06 0.00 N	29.58 -0.26 0.00 N	30.17 -0.08 0.00 N	34.18 -0.37 0.00 N	35.67 -0.83 0.00 N	31.95 -1.06 0.00 N	30.60 -1.05 0.00 N	37.52 -1.39 0.00 N	40.36 -1.11 0.00 N	38.37 -1.27 0.00 N	35.78 -1.32 0.00 N	36.24 -1.27 0.00 N	32.68 -1.08 0.00 N	35.51 -1.62 0.00 N	34.22 -1.65 0.00 N	35.04 -2.00 0.00 N	31.39 -1.46 0.00 N	38.80 -1.91 0.00 N	35.28 -1.83 0.00 N	30.72 -1.61 0.00 N	33.12 -1.58 0.00 N
OAK_ORCHARD____HYD 24046	32.11 -0.01 0.00 N	33.22 -0.26 0.00 N	29.81 -0.13 0.00 N	29.20 0.01 0.00 N	29.73 -0.11 0.00 N	30.30 0.05 0.00 N	34.63 0.08 0.00 N	36.43 -0.06 0.00 N	32.93 -0.09 0.00 N	31.59 -0.05 0.00 N	38.75 -0.17 0.00 N	41.47 0.01 0.00 N	39.54 -0.10 0.00 N	36.92 -0.18 0.00 N	37.33 -0.17 0.00 N	33.60 -0.15 0.00 N	36.63 -0.49 0.00 N	35.31 -0.56 0.00 N	36.31 -0.73 0.00 N	32.40 -0.45 0.00 N	40.14 -0.57 0.00 N	36.54 -0.57 0.00 N	31.80 -0.53 0.00 N	34.03 -0.67 0.00 N
OCC_CHEM____DRP 24175	32.16 0.05 0.00 N	33.10 -0.37 0.00 N	29.88 -0.06 0.00 N	29.40 0.21 0.00 N	29.86 0.02 0.00 N	30.47 0.22 0.00 N	34.52 -0.03 0.00 N	36.00 -0.49 0.00 N	32.23 -0.79 0.00 N	30.85 -0.80 0.00 N	37.83 -1.09 0.00 N	40.68 -0.79 0.00 N	38.66 -0.97 0.00 N	36.05 -1.05 0.00 N	36.52 -0.99 0.00 N	32.94 -0.81 0.00 N	35.78 -1.34 0.00 N	34.50 -1.37 0.00 N	35.32 -1.71 0.00 N	31.65 -1.20 0.00 N	39.12 -1.59 0.00 N	35.54 -1.57 0.00 N	30.96 -1.37 0.00 N	33.38 -1.32 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
OLIN_CORP_DRP 24177	32.20 0.08 0.00 N	33.13 -0.34 0.00 N	29.91 -0.03 0.00 N	29.43 0.24 0.00 N	29.88 0.04 0.00 N	30.51 0.26 0.00 N	34.56 0.01 0.00 N	36.03 -0.46 0.00 N	32.27 -0.75 0.00 N	30.90 -0.75 0.00 N	37.91 -1.00 0.00 N	40.76 -0.71 0.00 N	38.74 -0.90 0.00 N	36.13 -0.97 0.00 N	36.61 -0.89 0.00 N	33.01 -0.74 0.00 N	35.86 -1.27 0.00 N	34.55 -1.32 0.00 N	35.36 -1.67 0.00 N	31.69 -1.16 0.00 N	39.19 -1.52 0.00 N	35.61 -1.50 0.00 N	30.98 -1.34 0.00 N	33.37 -1.33 0.00 N	
ONONDAGA_REF_OCCRA 23987	32.73 0.61 0.00 N	34.02 0.54 0.00 N	30.44 0.51 0.00 N	29.68 0.50 0.00 N	30.29 0.45 0.00 N	30.74 0.49 0.00 N	35.20 0.65 0.00 N	37.25 0.75 0.00 N	33.75 0.73 0.00 N	32.40 0.75 0.00 N	39.85 0.93 0.00 N	42.46 0.99 0.00 N	40.52 0.88 0.00 N	37.81 0.72 0.00 N	38.23 0.73 0.00 N	34.39 0.64 0.00 N	37.70 0.58 0.00 N	36.40 0.53 0.00 N	37.54 0.51 0.00 N	33.40 0.55 0.00 N	41.45 0.75 0.00 N	37.72 0.61 0.00 N	32.80 0.47 0.00 N	35.02 0.31 0.00 N	
ONONDAGA___COGEN 23986	32.65 0.53 0.00 N	33.93 0.45 0.00 N	30.39 0.45 0.00 N	29.64 0.46 0.00 N	30.24 0.40 0.00 N	30.70 0.45 0.00 N	35.18 0.63 0.00 N	37.17 0.68 0.00 N	33.66 0.65 0.00 N	32.31 0.66 0.00 N	39.72 0.81 0.00 N	42.30 0.84 0.00 N	40.34 0.70 0.00 N	37.55 0.45 0.00 N	37.95 0.45 0.00 N	34.16 0.41 0.00 N	37.41 0.29 0.00 N	36.11 0.24 0.00 N	37.25 0.21 0.00 N	33.16 0.31 0.00 N	41.12 0.41 0.00 N	37.41 0.30 0.00 N	32.64 0.31 0.00 N	34.92 0.21 0.00 N	
ONTARIO___LFGE 23819	32.52 0.40 0.00 N	33.63 0.16 0.00 N	30.32 0.38 0.00 N	29.62 0.44 0.00 N	30.19 0.35 0.00 N	30.78 0.53 0.00 N	35.23 0.68 0.00 N	37.03 0.54 0.00 N	33.59 0.57 0.00 N	32.31 0.66 0.00 N	39.56 0.65 0.00 N	42.26 0.80 0.00 N	40.23 0.59 0.00 N	37.65 0.55 0.00 N	38.09 0.58 0.00 N	34.34 0.59 0.00 N	37.27 0.14 0.00 N	35.95 0.08 0.00 N	37.00 -0.04 0.00 N	33.16 0.31 0.00 N	41.05 0.35 0.00 N	37.28 0.17 0.00 N	32.45 0.13 0.00 N	34.45 -0.25 0.00 N	
OSWEGATCHIE___HYD 24044	31.88 -0.23 0.00 N	33.38 -0.10 0.00 N	29.83 -0.11 0.00 N	29.16 -0.03 0.00 N	29.84 0.00 0.00 N	30.22 -0.02 0.00 N	34.11 -0.43 0.00 N	35.98 -0.51 0.00 N	32.50 -0.51 0.00 N	31.05 -0.60 0.00 N	38.32 -0.59 0.00 N	40.86 -0.61 0.00 N	38.97 -0.66 0.00 N	36.28 -0.82 0.00 N	36.67 -0.84 0.00 N	32.80 -0.95 0.00 N	35.93 -1.19 0.00 N	34.73 -1.14 0.00 N	35.96 -1.07 0.00 N	31.80 -1.05 0.00 N	39.19 -1.52 0.00 N	36.17 -0.94 0.00 N	31.95 -0.38 0.00 N	34.40 -0.30 0.00 N	
OSWEGO___5 23606	31.95 -0.17 0.00 N	33.23 -0.24 0.00 N	29.75 -0.19 0.00 N	29.02 -0.16 0.00 N	29.61 -0.24 0.00 N	29.96 -0.29 0.00 N	34.22 -0.32 0.00 N	36.14 -0.35 0.00 N	32.72 -0.30 0.00 N	31.38 -0.27 0.00 N	38.57 -0.34 0.00 N	41.13 -0.34 0.00 N	39.28 -0.35 0.00 N	36.77 -0.33 0.00 N	37.17 -0.33 0.00 N	33.45 -0.30 0.00 N	36.71 -0.41 0.00 N	35.45 -0.42 0.00 N	36.57 -0.47 0.00 N	32.50 -0.35 0.00 N	40.29 -0.42 0.00 N	36.70 -0.41 0.00 N	32.08 -0.25 0.00 N	34.40 -0.31 0.00 N	
OSWEGO___6 23613	31.95 -0.17 0.00 N	33.23 -0.24 0.00 N	29.75 -0.19 0.00 N	29.02 -0.16 0.00 N	29.61 -0.24 0.00 N	29.96 -0.29 0.00 N	34.22 -0.32 0.00 N	36.14 -0.35 0.00 N	32.72 -0.30 0.00 N	31.38 -0.27 0.00 N	38.57 -0.34 0.00 N	41.13 -0.34 0.00 N	39.28 -0.35 0.00 N	36.77 -0.33 0.00 N	37.17 -0.33 0.00 N	33.45 -0.30 0.00 N	36.71 -0.41 0.00 N	35.45 -0.42 0.00 N	36.57 -0.47 0.00 N	32.50 -0.35 0.00 N	40.29 -0.42 0.00 N	36.70 -0.41 0.00 N	32.08 -0.25 0.00 N	34.40 -0.31 0.00 N	
OUTOKUMPU-AB___DRP 24206	32.74 0.63 0.00 N	33.69 0.21 0.00 N	30.42 0.48 0.00 N	29.89 0.71 0.00 N	30.37 0.53 0.00 N	31.04 0.79 0.00 N	35.24 0.69 0.00 N	36.83 0.34 0.00 N	32.98 -0.04 0.00 N	31.55 -0.10 0.00 N	38.73 -0.19 0.00 N	41.65 0.18 0.00 N	39.56 -0.07 0.00 N	36.91 -0.18 0.00 N	37.39 -0.11 0.00 N	33.70 -0.04 0.00 N	36.61 -0.51 0.00 N	35.37 -0.49 0.00 N	36.27 -0.77 0.00 N	32.51 -0.34 0.00 N	40.25 -0.46 0.00 N	36.54 -0.56 0.00 N	31.74 -0.59 0.00 N	34.08 -0.63 0.00 N	
OXBOW___ 24026	32.28 0.17 0.00 N	33.22 -0.26 0.00 N	29.98 0.05 0.00 N	29.49 0.30 0.00 N	29.95 0.11 0.00 N	30.57 0.32 0.00 N	34.65 0.10 0.00 N	36.16 -0.33 0.00 N	32.38 -0.64 0.00 N	30.98 -0.67 0.00 N	38.00 -0.91 0.00 N	40.87 -0.60 0.00 N	38.83 -0.81 0.00 N	36.21 -0.89 0.00 N	36.69 -0.82 0.00 N	33.08 -0.67 0.00 N	35.94 -1.18 0.00 N	34.67 -1.20 0.00 N	35.51 -1.52 0.00 N	31.83 -1.03 0.00 N	39.35 -1.36 0.00 N	35.75 -1.36 0.00 N	31.11 -1.22 0.00 N	33.52 -1.18 0.00 N	
OXY_CHEM_DSASP 323612	32.16 0.05 0.00 N	33.10 -0.37 0.00 N	29.88 -0.06 0.00 N	29.40 0.21 0.00 N	29.86 0.02 0.00 N	30.47 0.22 0.00 N	34.52 -0.03 0.00 N	36.00 -0.49 0.00 N	32.23 -0.79 0.00 N	30.85 -0.80 0.00 N	37.83 -1.09 0.00 N	40.68 -0.79 0.00 N	38.66 -0.97 0.00 N	36.05 -1.05 0.00 N	36.52 -0.99 0.00 N	32.94 -0.81 0.00 N	35.78 -1.34 0.00 N	34.50 -1.37 0.00 N	35.32 -1.71 0.00 N	31.65 -1.20 0.00 N	39.12 -1.59 0.00 N	35.54 -1.57 0.00 N	30.96 -1.37 0.00 N	33.38 -1.32 0.00 N	
PEEKSKILL___ 23653	33.62 1.51 0.00 N	35.09 1.61 0.00 N	31.32 1.39 0.00 N	30.46 1.28 0.00 N	31.22 1.38 0.00 N	31.94 1.69 0.00 N	37.12 2.57 0.00 N	39.40 2.91 0.00 N	35.71 2.68 -0.01 N	34.40 2.74 -0.01 N	42.38 3.46 0.00 N	45.07 3.60 0.00 N	43.12 3.49 0.00 N	40.45 3.31 -0.05 N	42.61 3.38 -1.72 N	38.60 3.16 -1.69 N	41.07 3.64 -0.30 N	39.43 3.46 -0.10 N	40.51 3.39 -0.09 N	35.96 3.09 -0.01 N	44.73 4.01 -0.01 N	40.45 3.34 0.00 N	34.83 2.50 0.00 N	36.80 2.09 0.00 N	
PGE MADISON___WINDPWR 24146	34.32 2.20 0.00 N	35.55 2.08 0.00 N	32.01 2.07 0.00 N	31.23 2.04 0.00 N	31.92 2.08 0.00 N	32.70 2.45 0.00 N	37.92 3.37 0.00 N	41.98 5.49 0.00 N	38.08 5.07 0.00 N	36.33 4.68 0.00 N	44.55 5.63 0.00 N	45.15 3.69 0.00 N	42.71 3.08 0.00 N	40.24 3.14 0.00 N	40.72 3.21 0.00 N	36.83 3.08 0.00 N	41.73 4.61 0.00 N	40.17 4.30 0.00 N	41.47 4.43 0.00 N	37.39 4.54 0.00 N	46.82 6.11 0.00 N	42.45 5.34 0.00 N	36.40 4.07 0.00 N	38.29 3.59 0.00 N	
PIERCEFIELD___HYD 23852	31.12 -1.00 0.00 N	32.70 -0.77 0.00 N	29.20 -0.73 0.00 N	28.59 -0.60 0.00 N	29.28 -0.56 0.00 N	29.47 -0.78 0.00 N	32.76 -1.79 0.00 N	34.48 -2.01 0.00 N	31.11 -1.91 0.00 N	29.65 -2.00 0.00 N	36.68 -2.24 0.00 N	39.14 -2.33 0.00 N	37.36 -2.28 0.00 N	34.90 -2.20 0.00 N	35.23 -2.27 0.00 N	31.45 -2.30 0.00 N	34.56 -2.56 0.00 N	33.42 -2.45 0.00 N	34.65 -2.39 0.00 N	30.46 -2.39 0.00 N	37.30 -3.41 0.00 N	34.80 -2.31 0.00 N	31.06 -1.27 0.00 N	33.68 -1.03 0.00 N	
PINELAWN_CC_1	33.49	35.12	31.32	30.68	31.35	32.06	37.74	39.96	36.12	34.95	43.65	46.45	45.18	44.45	43.43	40.33	42.55	40.81	43.88	37.19	118.08	41.41	35.37	36.99	

323563	1.38 0.00 N	1.65 0.00 N	1.39 0.00 N	1.49 0.00 N	1.51 0.00 N	1.81 0.00 N	3.19 0.00 N	3.46 0.00 N	3.13 0.03 N	3.32 0.01 N	4.73 0.00 N	4.99 0.00 N	4.93 -0.61 N	4.64 -2.71 N	4.70 -1.23 N	4.37 -2.21 N	4.97 -0.47 N	4.74 -0.21 N	4.60 -2.25 N	4.18 -0.16 N	5.36 -72.01 N	4.31 0.01 N	3.04 0.00 N	2.29 0.00 N
PJM_GEN_KEystone 24065	31.55 -0.56 0.00 N	32.57 -0.90 0.00 N	29.41 -0.52 0.00 N	28.67 -0.51 0.00 N	29.23 -0.61 0.00 N	29.82 -0.43 0.00 N	34.07 -0.48 0.00 N	36.34 -0.15 0.00 N	32.48 -0.58 -0.04 N	31.16 -0.51 -0.02 N	38.88 -0.04 0.00 N	41.14 -0.33 0.00 N	39.05 -0.59 0.00 N	36.81 -0.43 -0.15 N	43.17 0.07 -5.59 N	39.16 -0.10 -5.51 N	37.71 -0.41 -0.99 N	35.71 -0.50 -0.33 N	36.52 -0.79 -0.28 N	32.49 -0.40 -0.04 N	40.81 0.06 -0.03 N	36.58 -0.53 0.00 N	31.52 -0.81 0.00 N	33.31 -1.40 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	33.26 1.14 0.00 N	34.87 1.40 0.00 N	31.10 1.16 0.00 N	30.51 1.32 0.00 N	31.20 1.36 0.00 N	31.91 1.66 0.00 N	37.53 2.99 0.00 N	39.67 3.18 0.00 N	35.83 2.84 0.03 N	34.64 3.00 0.01 N	43.20 4.28 0.00 N	45.95 4.48 0.00 N	44.68 4.43 -0.61 N	44.02 4.20 -2.71 N	42.98 4.25 -1.23 N	39.90 3.95 -2.21 N	42.07 4.48 -0.47 N	40.36 4.28 -0.20 N	37.98 4.14 3.20 N	36.78 3.76 -0.16 N	117.56 4.85 -72.00 N	40.94 3.86 0.03 N	35.01 2.68 0.00 N	36.68 1.97 0.00 N
PJM_GEN_VFT_PROXY 323633	33.80 1.68 0.00 N	35.21 1.73 0.00 N	31.42 1.49 0.00 N	30.55 1.36 0.00 N	31.33 1.49 0.00 N	32.08 1.83 0.00 N	37.34 2.79 0.00 N	39.74 3.25 0.00 N	36.42 3.01 -0.40 N	34.96 3.09 -0.22 N	42.79 3.88 0.00 N	45.51 4.05 0.00 N	43.55 3.91 0.00 N	42.37 3.77 -1.50 N	97.88 3.87 -56.51 N	93.04 3.59 -55.70 N	51.21 4.07 -10.01 N	43.16 3.90 -3.39 N	43.70 3.86 -2.81 N	36.76 3.51 -0.40 N	45.57 4.52 -0.34 N	40.91 3.79 -0.02 N	35.20 2.87 0.00 N	37.15 2.44 0.00 N
PLEASANTVLY___LBMP 24000	33.49 1.37 0.00 N	34.94 1.47 0.00 N	31.20 1.26 0.00 N	30.33 1.15 0.00 N	31.08 1.24 0.00 N	31.76 1.51 0.00 N	36.87 2.32 0.00 N	39.12 2.63 0.00 N	35.46 2.44 0.00 N	34.16 2.51 0.00 N	42.10 3.18 0.00 N	44.78 3.31 0.00 N	42.85 3.22 0.00 N	40.16 3.06 0.00 N	40.59 3.08 0.00 N	36.59 2.85 0.00 N	40.41 3.28 0.00 N	39.03 3.16 0.00 N	40.13 3.09 0.00 N	35.68 2.83 0.00 N	44.37 3.66 0.00 N	40.15 3.05 0.00 N	34.60 2.27 0.00 N	36.59 1.88 0.00 N
POLETTI____ 23519	33.93 1.82 0.00 N	35.36 1.89 0.00 N	31.56 1.62 0.00 N	30.68 1.49 0.00 N	31.45 1.61 0.00 N	32.20 1.95 0.00 N	37.48 2.93 0.00 N	39.88 3.39 0.00 N	36.57 3.15 -0.40 N	35.12 3.25 -0.22 N	42.99 4.08 0.00 N	45.74 4.27 0.00 N	43.78 4.14 0.00 N	42.55 3.95 -1.50 N	97.99 4.02 -56.47 N	93.12 3.71 -55.65 N	51.36 4.23 -10.01 N	43.30 4.05 -3.39 N	43.83 3.99 -2.81 N	36.87 3.62 -0.40 N	45.71 4.66 -0.34 N	41.04 3.92 -0.02 N	35.31 2.98 0.00 N	37.25 2.54 0.00 N
PORT_JEFF_3 23555	33.22 1.10 0.00 N	35.10 1.63 0.00 N	31.31 1.38 0.00 N	30.65 1.47 0.00 N	31.26 1.43 0.00 N	31.84 1.59 0.00 N	37.53 2.99 0.00 N	39.77 3.28 0.00 N	35.91 2.93 0.03 N	34.75 3.12 0.01 N	43.44 4.52 0.00 N	46.24 4.77 0.00 N	44.99 4.74 -0.61 N	44.25 4.45 -2.71 N	43.23 4.50 -1.23 N	40.11 4.16 -2.21 N	42.35 4.76 -0.47 N	40.62 4.55 -0.20 N	41.38 4.42 0.07 N	37.03 4.02 -0.16 N	117.94 5.22 -72.01 N	41.22 4.13 0.02 N	35.17 2.84 0.00 N	36.75 2.04 0.00 N
PORT_JEFF_4 23616	33.22 1.10 0.00 N	35.10 1.63 0.00 N	31.31 1.38 0.00 N	30.65 1.47 0.00 N	31.26 1.43 0.00 N	31.84 1.59 0.00 N	37.53 2.99 0.00 N	39.77 3.28 0.00 N	35.91 2.93 0.03 N	34.75 3.12 0.01 N	43.44 4.52 0.00 N	46.24 4.77 0.00 N	44.99 4.74 -0.61 N	44.25 4.45 -2.71 N	43.23 4.50 -1.23 N	40.11 4.16 -2.21 N	42.35 4.76 -0.47 N	40.62 4.55 -0.20 N	41.38 4.42 0.07 N	37.03 4.02 -0.16 N	117.94 5.22 -72.01 N	41.22 4.13 0.02 N	35.17 2.84 0.00 N	36.75 2.04 0.00 N
PORT_JEFF_IC 23713	33.27 1.15 0.00 N	35.18 1.70 0.00 N	31.37 1.44 0.00 N	30.72 1.53 0.00 N	31.32 1.48 0.00 N	31.90 1.65 0.00 N	37.59 3.04 0.00 N	39.85 3.36 0.00 N	35.99 3.00 0.03 N	34.83 3.19 0.01 N	43.53 4.61 0.00 N	46.34 4.87 0.00 N	45.06 4.82 -0.61 N	44.33 4.52 -2.71 N	43.32 4.59 -1.23 N	40.19 4.24 -2.21 N	42.44 4.85 -0.47 N	40.71 4.64 -0.20 N	41.55 4.51 -0.01 N	37.12 4.11 -0.16 N	118.04 5.33 -72.01 N	41.31 4.21 0.02 N	35.24 2.91 0.00 N	36.82 2.11 0.00 N
PPL_PILGRIM_ST_GT1 24216	33.35 1.23 0.00 N	35.09 1.61 0.00 N	31.27 1.33 0.00 N	30.61 1.43 0.00 N	31.26 1.42 0.00 N	31.91 1.66 0.00 N	37.59 3.04 0.00 N	39.82 3.33 0.00 N	35.97 2.98 0.03 N	34.81 3.17 0.01 N	43.53 4.61 0.00 N	46.35 4.88 0.00 N	45.10 4.85 -0.61 N	44.37 4.56 -2.71 N	43.34 4.61 -1.23 N	40.12 4.17 -2.21 N	42.46 4.88 -0.47 N	40.74 4.66 -0.21 N	41.87 4.51 -0.32 N	37.11 4.10 -0.16 N	117.98 5.27 -72.01 N	41.30 4.21 0.01 N	35.26 2.94 0.00 N	36.86 2.16 0.00 N
PPL_PILGRIM_ST_GT2 24217	33.35 1.23 0.00 N	35.09 1.61 0.00 N	31.27 1.33 0.00 N	30.61 1.43 0.00 N	31.26 1.42 0.00 N	31.91 1.66 0.00 N	37.59 3.04 0.00 N	39.82 3.33 0.00 N	35.97 2.98 0.03 N	34.81 3.17 0.01 N	43.53 4.61 0.00 N	46.35 4.88 0.00 N	45.10 4.85 -0.61 N	44.37 4.56 -2.71 N	43.34 4.61 -1.23 N	40.12 4.17 -2.21 N	42.46 4.88 -0.47 N	40.74 4.66 -0.21 N	41.87 4.51 -0.32 N	37.11 4.10 -0.16 N	117.98 5.27 -72.01 N	41.30 4.21 0.01 N	35.26 2.94 0.00 N	36.86 2.16 0.00 N
PPL_SHRM_GT3 24213	32.64 0.52 0.00 N	34.92 1.45 0.00 N	31.14 1.21 0.00 N	30.48 1.29 0.00 N	30.97 1.13 0.00 N	31.29 1.05 0.00 N	36.94 2.39 0.00 N	39.17 2.68 0.00 N	35.38 2.39 0.03 N	34.24 2.61 0.01 N	42.79 3.87 0.00 N	45.54 4.08 0.00 N	44.31 4.06 -0.61 N	43.62 3.81 -2.71 N	42.57 3.84 -1.23 N	39.52 3.56 -2.21 N	41.70 4.12 -0.47 N	40.00 3.93 -0.20 N	40.80 3.80 0.04 N	36.50 3.48 -0.16 N	117.32 4.61 -72.01 N	40.65 3.55 0.02 N	34.65 2.33 0.00 N	36.19 1.48 0.00 N
PPL_SHRM_GT4 24214	32.64 0.52 0.00 N	34.92 1.45 0.00 N	31.14 1.21 0.00 N	30.48 1.29 0.00 N	30.97 1.13 0.00 N	31.29 1.05 0.00 N	36.94 2.39 0.00 N	39.17 2.68 0.00 N	35.38 2.39 0.03 N	34.24 2.61 0.01 N	42.79 3.87 0.00 N	45.54 4.08 0.00 N	44.31 4.06 -0.61 N	43.62 3.81 -2.71 N	42.57 3.84 -1.23 N	39.52 3.56 -2.21 N	41.70 4.12 -0.47 N	40.00 3.93 -0.20 N	40.80 3.80 0.04 N	36.50 3.48 -0.16 N	117.32 4.61 -72.01 N	40.65 3.55 0.02 N	34.65 2.33 0.00 N	36.19 1.48 0.00 N
PROJECT___ORANGE 1 24174	32.54 0.42 0.00 N	33.82 0.34 0.00 N	30.27 0.34 0.00 N	29.52 0.34 0.00 N	30.12 0.28 0.00 N	30.54 0.29 0.00 N	34.95 0.40 0.00 N	36.97 0.47 0.00 N	33.49 0.47 0.00 N	32.15 0.50 0.00 N	39.55 0.64 0.00 N	42.16 0.69 0.00 N	40.24 0.61 0.00 N	37.55 0.45 0.00 N	37.97 0.46 0.00 N	34.16 0.42 0.00 N	37.46 0.34 0.00 N	36.15 0.28 0.00 N	37.27 0.24 0.00 N	33.14 0.29 0.00 N	41.11 0.41 0.00 N	37.41 0.30 0.00 N	32.63 0.30 0.00 N	34.92 0.21 0.00 N

PROJECT___ORANGE 2 24166	32.54 0.42 0.00 N	33.82 0.34 0.00 N	30.27 0.34 0.00 N	29.52 0.34 0.00 N	30.12 0.28 0.00 N	30.54 0.29 0.00 N	34.95 0.40 0.00 N	36.97 0.47 0.00 N	33.49 0.47 0.00 N	32.15 0.50 0.00 N	39.55 0.64 0.00 N	42.16 0.69 0.00 N	40.24 0.61 0.00 N	37.55 0.45 0.00 N	37.97 0.46 0.00 N	34.16 0.42 0.00 N	37.46 0.34 0.00 N	36.15 0.28 0.00 N	37.27 0.24 0.00 N	33.14 0.29 0.00 N	41.11 0.41 0.00 N	37.41 0.30 0.00 N	32.63 0.30 0.00 N	34.92 0.21 0.00 N
PYRITES___HYD 24023	31.27 -0.84 0.00 N	32.81 -0.66 0.00 N	29.29 -0.65 0.00 N	28.66 -0.52 0.00 N	29.35 -0.49 0.00 N	29.57 -0.67 0.00 N	33.01 -1.54 0.00 N	34.83 -1.66 0.00 N	31.45 -1.57 0.00 N	29.99 -1.66 0.00 N	37.05 -1.87 0.00 N	39.52 -1.95 0.00 N	37.69 -1.95 0.00 N	35.21 -1.89 0.00 N	35.55 -1.96 0.00 N	31.74 -2.01 0.00 N	34.87 -2.25 0.00 N	33.73 -2.14 0.00 N	34.96 -2.08 0.00 N	30.75 -2.10 0.00 N	37.70 -3.01 0.00 N	35.15 -1.96 0.00 N	31.26 -1.07 0.00 N	33.84 -0.86 0.00 N
RAMAPO___LBMP 323565	33.68 1.56 0.00 N	35.17 1.69 0.00 N	31.40 1.47 0.00 N	30.53 1.34 0.00 N	31.29 1.45 0.00 N	32.01 1.76 0.00 N	37.16 2.61 0.00 N	39.42 2.93 0.00 N	35.69 2.66 -0.01 N	34.36 2.71 -0.01 N	42.31 3.40 0.00 N	44.98 3.52 0.00 N	43.03 3.40 0.00 N	40.35 3.21 -0.04 N	42.21 3.33 -1.37 N	38.25 3.14 -1.35 N	40.97 3.60 -0.24 N	39.36 3.40 -0.08 N	40.44 3.34 -0.07 N	35.91 3.05 -0.01 N	44.68 3.96 -0.01 N	40.41 3.30 0.00 N	34.81 2.48 0.00 N	36.79 2.09 0.00 N
RANKINE____ 23646	32.38 0.26 0.00 N	33.33 -0.15 0.00 N	30.07 0.14 0.00 N	29.53 0.35 0.00 N	30.01 0.17 0.00 N	30.65 0.40 0.00 N	34.81 0.26 0.00 N	36.44 -0.05 0.00 N	32.70 -0.32 0.00 N	31.33 -0.33 0.00 N	38.50 -0.41 0.00 N	41.35 -0.11 0.00 N	39.28 -0.35 0.00 N	36.68 -0.42 0.00 N	37.18 -0.32 0.00 N	33.51 -0.24 0.00 N	36.42 -0.70 0.00 N	35.10 -0.77 0.00 N	35.96 -1.07 0.00 N	32.23 -0.62 0.00 N	39.94 -0.77 0.00 N	36.26 -0.86 0.00 N	31.49 -0.84 0.00 N	33.76 -0.95 0.00 N
RAVENSWOOD_GT2_1 24244	33.92 1.80 0.00 N	35.36 1.89 0.00 N	31.56 1.62 0.00 N	30.68 1.50 0.00 N	31.44 1.60 0.00 N	32.19 1.94 0.00 N	37.48 2.93 0.00 N	39.86 3.37 0.00 N	36.63 3.12 -0.49 N	35.14 3.21 -0.27 N	42.97 4.06 0.00 N	45.70 4.23 0.00 N	43.74 4.11 0.00 N	42.85 3.92 -1.83 N	110.52 3.97 -69.05 N	105.47 3.67 -68.06 N	53.55 4.19 -12.23 N	44.01 4.00 -4.14 N	44.41 3.94 -3.43 N	36.93 3.59 -0.48 N	45.75 4.62 -0.42 N	41.01 3.88 -0.02 N	35.28 2.95 0.00 N	37.22 2.51 0.00 N
RAVENSWOOD_GT2_2 24245	33.92 1.80 0.00 N	35.36 1.89 0.00 N	31.56 1.62 0.00 N	30.68 1.50 0.00 N	31.44 1.60 0.00 N	32.19 1.94 0.00 N	37.48 2.93 0.00 N	39.86 3.37 0.00 N	36.63 3.12 -0.49 N	35.14 3.21 -0.27 N	42.97 4.06 0.00 N	45.70 4.23 0.00 N	43.74 4.11 0.00 N	42.85 3.92 -1.83 N	110.52 3.97 -69.05 N	105.47 3.67 -68.06 N	53.55 4.19 -12.23 N	44.01 4.00 -4.14 N	44.41 3.94 -3.43 N	36.93 3.59 -0.48 N	45.75 4.62 -0.42 N	41.01 3.88 -0.02 N	35.28 2.95 0.00 N	37.22 2.51 0.00 N
RAVENSWOOD_GT2_3 24246	33.95 1.83 0.00 N	35.38 1.91 0.00 N	31.58 1.64 0.00 N	30.70 1.51 0.00 N	31.46 1.62 0.00 N	32.21 1.96 0.00 N	37.49 2.94 0.00 N	39.89 3.40 0.00 N	36.66 3.15 -0.49 N	35.16 3.24 -0.27 N	43.00 4.09 0.00 N	45.74 4.27 0.00 N	43.78 4.14 0.00 N	42.88 3.95 -1.83 N	110.54 4.00 -69.05 N	105.50 3.70 -68.06 N	53.58 4.22 -12.23 N	44.04 4.03 -4.14 N	44.44 3.97 -3.43 N	36.95 3.61 -0.48 N	45.78 4.65 -0.42 N	41.04 3.91 -0.02 N	35.31 2.98 0.00 N	37.25 2.54 0.00 N
RAVENSWOOD_GT2_4 24247	33.95 1.83 0.00 N	35.38 1.91 0.00 N	31.58 1.64 0.00 N	30.70 1.51 0.00 N	31.46 1.62 0.00 N	32.21 1.96 0.00 N	37.49 2.94 0.00 N	39.89 3.40 0.00 N	36.66 3.15 -0.49 N	35.16 3.24 -0.27 N	43.00 4.09 0.00 N	45.74 4.27 0.00 N	43.78 4.14 0.00 N	42.88 3.95 -1.83 N	110.54 4.00 -69.05 N	105.50 3.70 -68.06 N	53.58 4.22 -12.23 N	44.04 4.03 -4.14 N	44.44 3.97 -3.43 N	36.95 3.61 -0.48 N	45.78 4.65 -0.42 N	41.04 3.91 -0.02 N	35.31 2.98 0.00 N	37.25 2.54 0.00 N
RAVENSWOOD_GT3_1 24248	33.92 1.80 0.00 N	35.36 1.89 0.00 N	31.56 1.62 0.00 N	30.68 1.50 0.00 N	31.45 1.61 0.00 N	32.19 1.94 0.00 N	37.48 2.93 0.00 N	39.86 3.37 0.00 N	36.63 3.13 -0.49 N	35.14 3.22 -0.27 N	42.98 4.06 0.00 N	45.70 4.24 0.00 N	43.74 4.11 0.00 N	42.85 3.92 -1.83 N	110.52 3.98 -69.05 N	105.47 3.67 -68.06 N	53.55 4.19 -12.23 N	44.01 4.00 -4.14 N	44.41 3.94 -3.43 N	36.93 3.60 -0.48 N	45.76 4.63 -0.42 N	41.02 3.89 -0.02 N	35.28 2.95 0.00 N	37.23 2.52 0.00 N
RAVENSWOOD_GT3_2 24249	33.92 1.80 0.00 N	35.36 1.89 0.00 N	31.56 1.62 0.00 N	30.68 1.50 0.00 N	31.45 1.61 0.00 N	32.19 1.94 0.00 N	37.48 2.93 0.00 N	39.86 3.37 0.00 N	36.63 3.13 -0.49 N	35.14 3.22 -0.27 N	42.98 4.06 0.00 N	45.70 4.24 0.00 N	43.74 4.11 0.00 N	42.85 3.92 -1.83 N	110.52 3.98 -69.05 N	105.47 3.67 -68.06 N	53.55 4.19 -12.23 N	44.01 4.00 -4.14 N	44.41 3.94 -3.43 N	36.93 3.60 -0.48 N	45.76 4.63 -0.42 N	41.02 3.89 -0.02 N	35.28 2.95 0.00 N	37.23 2.52 0.00 N
RAVENSWOOD_GT3_3 24250	33.97 1.85 0.00 N	35.40 1.92 0.00 N	31.59 1.66 0.00 N	30.72 1.53 0.00 N	31.48 1.64 0.00 N	32.23 1.98 0.00 N	37.51 2.97 0.00 N	39.91 3.42 0.00 N	36.69 3.18 -0.49 N	35.18 3.26 -0.27 N	43.03 4.12 0.00 N	45.78 4.31 0.00 N	43.81 4.17 0.00 N	42.91 3.97 -1.83 N	110.58 4.03 -69.05 N	105.53 3.73 -68.06 N	53.61 4.25 -12.23 N	44.08 4.07 -4.14 N	44.48 4.01 -3.43 N	36.98 3.64 -0.48 N	45.81 4.69 -0.42 N	41.07 3.94 -0.02 N	35.33 3.00 0.00 N	37.27 2.57 0.00 N
RAVENSWOOD_GT3_4 24251	33.97 1.85 0.00 N	35.40 1.92 0.00 N	31.59 1.66 0.00 N	30.72 1.53 0.00 N	31.48 1.64 0.00 N	32.23 1.98 0.00 N	37.51 2.97 0.00 N	39.91 3.42 0.00 N	36.69 3.18 -0.49 N	35.18 3.26 -0.27 N	43.03 4.12 0.00 N	45.78 4.31 0.00 N	43.81 4.17 0.00 N	42.91 3.97 -1.83 N	110.58 4.03 -69.05 N	105.53 3.73 -68.06 N	53.61 4.25 -12.23 N	44.08 4.07 -4.14 N	44.48 4.01 -3.43 N	36.98 3.64 -0.48 N	45.81 4.69 -0.42 N	41.07 3.94 -0.02 N	35.33 3.00 0.00 N	37.27 2.57 0.00 N
RAVENSWOOD_GT_1 23729	34.06 1.94 0.00 N	35.48 2.00 0.00 N	31.67 1.73 0.00 N	30.78 1.59 0.00 N	31.53 1.69 0.00 N	32.28 2.03 0.00 N	37.60 3.05 0.00 N	40.03 3.54 0.00 N	36.78 3.28 -0.49 N	35.27 3.35 -0.27 N	43.17 4.25 0.00 N	45.90 4.44 0.00 N	43.94 4.30 0.00 N	43.00 4.07 -1.83 N	110.63 4.08 -69.05 N	105.56 3.76 -68.06 N	53.69 4.33 -12.23 N	44.15 4.14 -4.14 N	44.57 4.10 -3.43 N	37.08 3.75 -0.48 N	45.92 4.80 -0.42 N	41.20 4.07 -0.02 N	35.45 3.11 0.00 N	38.34 2.67 -0.97 N
RAVENSWOOD_GT_10 24258	33.92 1.80 0.00 N	35.36 1.88 0.00 N	31.55 1.62 0.00 N	30.68 1.49 0.00 N	31.44 1.60 0.00 N	32.19 1.94 0.00 N	37.47 2.92 0.00 N	39.86 3.37 0.00 N	36.63 3.12 -0.49 N	35.14 3.21 -0.27 N	42.96 4.05 0.00 N	45.70 4.23 0.00 N	43.74 4.11 0.00 N	42.85 3.91 -1.83 N	110.52 3.98 -69.05 N	105.47 3.67 -68.06 N	53.55 4.19 -12.23 N	44.01 4.00 -4.14 N	44.41 3.94 -3.43 N	36.92 3.58 -0.48 N	45.74 4.61 -0.42 N	41.01 3.88 -0.02 N	35.28 2.95 0.00 N	37.15 2.51 0.07 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_11 24259	33.92 1.80 0.00 N	35.36 1.88 0.00 N	31.55 1.62 0.00 N	30.68 1.49 0.00 N	31.44 1.60 0.00 N	32.19 1.94 0.00 N	37.47 2.92 0.00 N	39.86 3.37 0.00 N	36.63 3.12 -0.49 N	35.14 3.21 -0.27 N	42.96 4.05 0.00 N	45.70 4.23 0.00 N	43.74 4.11 0.00 N	42.85 3.91 -1.83 N	110.52 3.98 -69.05 N	105.47 3.67 -68.06 N	53.55 4.19 -12.23 N	44.01 4.00 -4.14 N	44.41 3.94 -3.43 N	36.92 3.58 -0.48 N	45.74 4.61 -0.42 N	41.01 3.88 -0.02 N	35.28 2.95 0.00 N	37.15 2.51 0.07 N	
RAVENSWOOD_GT_4 24252	33.90 1.79 0.00 N	35.34 1.86 0.00 N	31.54 1.60 0.00 N	30.67 1.49 0.00 N	31.43 1.59 0.00 N	32.17 1.93 0.00 N	37.44 2.90 0.00 N	39.83 3.34 0.00 N	36.61 3.10 -0.49 N	35.11 3.19 -0.27 N	42.95 4.03 0.00 N	45.68 4.21 0.00 N	43.72 4.08 0.00 N	42.83 3.90 -1.83 N	110.52 3.97 -69.05 N	105.47 3.67 -68.06 N	53.54 4.18 -12.23 N	44.01 4.00 -4.14 N	44.40 3.93 -3.43 N	36.91 3.57 -0.48 N	45.73 4.60 -0.42 N	40.98 3.85 -0.02 N	35.25 2.92 0.00 N	36.74 2.49 0.46 N	
RAVENSWOOD_GT_5 24254	33.90 1.79 0.00 N	35.34 1.86 0.00 N	31.54 1.60 0.00 N	30.67 1.49 0.00 N	31.43 1.59 0.00 N	32.17 1.93 0.00 N	37.44 2.90 0.00 N	39.83 3.34 0.00 N	36.61 3.10 -0.49 N	35.11 3.19 -0.27 N	42.95 4.03 0.00 N	45.68 4.21 0.00 N	43.72 4.08 0.00 N	42.83 3.90 -1.83 N	110.52 3.97 -69.05 N	105.47 3.67 -68.06 N	53.54 4.18 -12.23 N	44.01 4.00 -4.14 N	44.40 3.93 -3.43 N	36.91 3.57 -0.48 N	45.73 4.60 -0.42 N	40.98 3.85 -0.02 N	35.25 2.92 0.00 N	36.74 2.49 0.46 N	
RAVENSWOOD_GT_6 24253	33.90 1.79 0.00 N	35.34 1.86 0.00 N	31.54 1.60 0.00 N	30.67 1.49 0.00 N	31.43 1.59 0.00 N	32.17 1.93 0.00 N	37.44 2.90 0.00 N	39.83 3.34 0.00 N	36.61 3.10 -0.49 N	35.11 3.19 -0.27 N	42.95 4.03 0.00 N	45.68 4.21 0.00 N	43.72 4.08 0.00 N	42.83 3.90 -1.83 N	110.52 3.97 -69.05 N	105.47 3.67 -68.06 N	53.54 4.18 -12.23 N	44.01 4.00 -4.14 N	44.40 3.93 -3.43 N	36.91 3.57 -0.48 N	45.73 4.60 -0.42 N	40.98 3.85 -0.02 N	35.25 2.92 0.00 N	36.74 2.49 0.46 N	
RAVENSWOOD_GT_7 24255	33.90 1.79 0.00 N	35.34 1.86 0.00 N	31.54 1.60 0.00 N	30.67 1.49 0.00 N	31.43 1.59 0.00 N	32.17 1.93 0.00 N	37.44 2.90 0.00 N	39.83 3.34 0.00 N	36.61 3.10 -0.49 N	35.11 3.19 -0.27 N	42.95 4.03 0.00 N	45.68 4.21 0.00 N	43.72 4.08 0.00 N	42.83 3.90 -1.83 N	110.52 3.97 -69.05 N	105.47 3.67 -68.06 N	53.54 4.18 -12.23 N	44.01 4.00 -4.14 N	44.40 3.93 -3.43 N	36.91 3.57 -0.48 N	45.73 4.60 -0.42 N	40.98 3.85 -0.02 N	35.25 2.92 0.00 N	36.74 2.49 0.46 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	33.92 1.80 0.00 N	35.36 1.88 0.00 N	31.55 1.62 0.00 N	30.68 1.49 0.00 N	31.44 1.60 0.00 N	32.19 1.94 0.00 N	37.47 2.92 0.00 N	39.86 3.37 0.00 N	36.63 3.12 -0.49 N	35.14 3.21 -0.27 N	42.96 4.05 0.00 N	45.70 4.23 0.00 N	43.74 4.11 0.00 N	42.85 3.91 -1.83 N	110.52 3.98 -69.05 N	105.47 3.67 -68.06 N	53.55 4.19 -12.23 N	44.01 4.00 -4.14 N	44.41 3.94 -3.43 N	36.92 3.58 -0.48 N	45.74 4.61 -0.42 N	41.01 3.88 -0.02 N	35.28 2.95 0.00 N	37.15 2.51 0.07 N	
RAVENSWOOD_GT_9 24257	33.92 1.80 0.00 N	35.36 1.88 0.00 N	31.55 1.62 0.00 N	30.68 1.49 0.00 N	31.44 1.60 0.00 N	32.19 1.94 0.00 N	37.47 2.92 0.00 N	39.86 3.37 0.00 N	36.63 3.12 -0.49 N	35.14 3.21 -0.27 N	42.96 4.05 0.00 N	45.70 4.23 0.00 N	43.74 4.11 0.00 N	42.85 3.91 -1.83 N	110.52 3.98 -69.05 N	105.47 3.67 -68.06 N	53.55 4.19 -12.23 N	44.01 4.00 -4.14 N	44.41 3.94 -3.43 N	36.92 3.58 -0.48 N	45.74 4.61 -0.42 N	41.01 3.88 -0.02 N	35.28 2.95 0.00 N	37.15 2.51 0.07 N	
RAVENSWOOD___1 23533	34.04 1.92 0.00 N	35.47 2.00 0.00 N	31.65 1.72 0.00 N	30.77 1.59 0.00 N	31.53 1.69 0.00 N	32.27 2.02 0.00 N	37.59 3.04 0.00 N	40.01 3.52 0.00 N	36.76 3.26 -0.49 N	35.26 3.34 -0.27 N	43.13 4.21 0.00 N	45.86 4.40 0.00 N	43.90 4.26 0.00 N	42.97 4.04 -1.83 N	110.59 4.04 -69.05 N	105.53 3.72 -68.06 N	53.65 4.29 -12.23 N	44.12 4.11 -4.14 N	44.53 4.06 -3.43 N	37.06 3.72 -0.48 N	45.89 4.77 -0.42 N	41.18 4.04 -0.02 N	35.43 3.10 -0.01 N	37.95 2.65 -0.59 N	
RAVENSWOOD___2 23534	33.99 1.87 0.00 N	35.41 1.94 0.00 N	31.61 1.67 0.00 N	30.72 1.53 0.00 N	31.47 1.63 0.00 N	32.22 1.97 0.00 N	37.53 2.98 0.00 N	39.92 3.43 0.00 N	36.59 3.09 -0.49 N	35.10 3.18 -0.27 N	42.91 3.99 0.00 N	45.58 4.12 0.00 N	43.65 4.01 0.00 N	42.75 3.82 -1.83 N	110.29 3.74 -69.05 N	105.24 3.44 -68.06 N	53.36 4.00 -12.23 N	43.87 3.86 -4.14 N	44.30 3.84 -3.43 N	36.91 3.58 -0.48 N	45.71 4.58 -0.42 N	41.09 3.95 -0.02 N	35.39 3.05 -0.01 N	38.08 2.60 -0.77 N	
RAVENSWOOD___3 23535	33.92 1.80 0.00 N	35.36 1.89 0.00 N	31.56 1.62 0.00 N	30.68 1.50 0.00 N	31.45 1.61 0.00 N	32.19 1.94 0.00 N	37.48 2.93 0.00 N	39.86 3.37 0.00 N	36.63 3.13 -0.49 N	35.14 3.22 -0.27 N	42.98 4.06 0.00 N	45.70 4.24 0.00 N	43.74 4.11 0.00 N	42.85 3.92 -1.83 N	110.52 3.98 -69.05 N	105.47 3.67 -68.06 N	53.55 4.19 -12.23 N	44.01 4.00 -4.14 N	44.41 3.94 -3.43 N	36.93 3.60 -0.48 N	45.76 4.63 -0.42 N	41.02 3.89 -0.02 N	35.28 2.95 0.00 N	37.23 2.52 0.00 N	
RAVENSWOOD___4 23820	34.04 1.92 0.00 N	35.47 2.00 0.00 N	31.65 1.72 0.00 N	30.77 1.59 0.00 N	31.53 1.69 0.00 N	32.27 2.02 0.00 N	37.59 3.04 0.00 N	40.01 3.52 0.00 N	36.76 3.26 -0.49 N	35.26 3.34 -0.27 N	43.13 4.21 0.00 N	45.86 4.40 0.00 N	43.90 4.26 0.00 N	42.97 4.04 -1.83 N	110.59 4.04 -69.05 N	105.53 3.72 -68.06 N	53.65 4.29 -12.23 N	44.12 4.11 -4.14 N	44.53 4.06 -3.43 N	37.06 3.72 -0.48 N	45.89 4.77 -0.42 N	41.18 4.04 -0.02 N	35.43 3.10 -0.01 N	37.95 2.65 -0.59 N	
RCPL_TRUST___DRP 24196	33.95 1.84 0.00 N	35.39 1.92 0.00 N	31.58 1.65 0.00 N	30.71 1.52 0.00 N	31.47 1.64 0.00 N	32.22 1.98 0.00 N	37.51 2.96 0.00 N	39.90 3.41 0.00 N	36.49 3.17 -0.30 N	35.08 3.26 -0.17 N	43.03 4.12 0.00 N	45.77 4.30 0.00 N	43.80 4.16 0.00 N	42.21 3.98 -1.14 N	84.35 4.04 -42.81 N	79.68 3.73 -42.20 N	48.97 4.26 -7.59 N	42.51 4.07 -2.57 N	43.17 4.00 -2.13 N	36.79 3.63 -0.30 N	45.64 4.67 -0.26 N	41.04 3.92 -0.02 N	35.30 2.97 0.00 N	37.25 2.54 0.00 N	
RENSSELAER___COGEN 23796	32.50 0.38 0.00 N	33.93 0.45 0.00 N	30.31 0.38 0.00 N	29.47 0.28 0.00 N	30.21 0.36 0.00 N	30.80 0.55 0.00 N	35.61 1.06 0.00 N	37.64 1.15 0.00 N	34.10 1.09 0.00 N	32.79 1.14 0.00 N	40.32 1.40 0.00 N	42.90 1.43 0.00 N	41.09 1.45 0.00 N	38.49 1.39 0.00 N	38.82 1.32 0.00 N	34.92 1.17 0.00 N	38.54 1.42 0.00 N	37.28 1.41 0.00 N	38.39 1.36 0.00 N	34.17 1.31 0.00 N	42.46 1.75 0.00 N	38.57 1.46 0.00 N	33.28 0.95 0.00 N	35.32 0.62 0.00 N	
REVERE_CPPR_DRP	33.27	34.62	30.97	30.18	30.86	31.41	36.07	38.23	34.63	33.24	40.90	43.56	41.55	38.81	39.23	35.21	38.61	37.27	38.49	34.24	42.52	38.71	33.77	36.17	

24186	1.16 0.00 N	1.14 0.00 N	1.03 0.00 N	1.00 0.00 N	1.02 0.00 N	1.16 0.00 N	1.52 0.00 N	1.74 0.00 N	1.61 0.00 N	1.59 0.00 N	1.99 0.00 N	2.09 0.00 N	1.92 0.00 N	1.71 0.00 N	1.73 0.00 N	1.47 0.00 N	1.49 0.00 N	1.40 0.00 N	1.46 0.00 N	1.39 0.00 N	1.81 0.00 N	1.60 0.00 N	1.44 0.00 N	1.46 0.00 N
RIVERBAY____ 323610	33.97 1.85 0.00 N	35.40 1.92 0.00 N	31.58 1.65 0.00 N	30.71 1.53 0.00 N	31.46 1.62 0.00 N	32.21 1.96 0.00 N	37.54 2.99 0.00 N	39.94 3.45 0.00 N	36.70 3.20 -0.49 N	35.16 3.24 -0.27 N	43.02 4.10 0.00 N	45.78 4.32 0.00 N	43.82 4.18 0.00 N	42.78 3.85 -1.83 N	110.42 3.87 -69.05 N	105.35 3.55 -68.06 N	53.49 4.13 -12.23 N	43.93 3.92 -4.14 N	44.38 3.91 -3.43 N	36.91 3.57 -0.48 N	45.73 4.60 -0.42 N	41.04 3.90 -0.02 N	35.33 3.00 -0.01 N	38.05 2.57 -0.78 N
ROCHESTER_9_IC 23652	32.45 0.34 0.00 N	33.58 0.11 0.00 N	30.11 0.18 0.00 N	29.50 0.31 0.00 N	30.04 0.20 0.00 N	30.62 0.37 0.00 N	35.05 0.50 0.00 N	36.88 0.39 0.00 N	33.36 0.34 0.00 N	32.04 0.39 0.00 N	39.15 0.23 0.00 N	42.08 0.61 0.00 N	40.13 0.50 0.00 N	37.47 0.37 0.00 N	37.88 0.38 0.00 N	34.09 0.34 0.00 N	37.13 0.01 0.00 N	35.79 -0.07 0.00 N	36.79 -0.25 0.00 N	32.81 -0.04 0.00 N	40.66 -0.05 0.00 N	37.00 -0.11 0.00 N	32.18 -0.14 0.00 N	34.41 -0.29 0.00 N
ROSETON____1 23587	33.49 1.37 0.00 N	34.93 1.45 0.00 N	31.20 1.26 0.00 N	30.33 1.15 0.00 N	31.08 1.24 0.00 N	31.76 1.51 0.00 N	36.84 2.29 0.00 N	39.08 2.59 0.00 N	35.42 2.40 0.00 N	34.10 2.45 0.00 N	42.03 3.11 0.00 N	44.70 3.24 0.00 N	42.77 3.14 0.00 N	40.07 2.98 0.00 N	40.52 3.01 0.00 N	36.54 2.79 0.00 N	40.34 3.22 0.00 N	38.95 3.08 0.00 N	40.05 3.02 0.00 N	35.61 2.76 0.00 N	44.29 3.58 0.00 N	40.09 2.99 0.00 N	34.56 2.23 0.00 N	36.56 1.86 0.00 N
ROSETON____2 23588	33.49 1.37 0.00 N	34.93 1.45 0.00 N	31.20 1.26 0.00 N	30.33 1.15 0.00 N	31.08 1.24 0.00 N	31.76 1.51 0.00 N	36.84 2.29 0.00 N	39.08 2.59 0.00 N	35.42 2.40 0.00 N	34.10 2.45 0.00 N	42.03 3.11 0.00 N	44.70 3.24 0.00 N	42.77 3.14 0.00 N	40.07 2.98 0.00 N	40.52 3.01 0.00 N	36.54 2.79 0.00 N	40.34 3.22 0.00 N	38.95 3.08 0.00 N	40.05 3.02 0.00 N	35.61 2.76 0.00 N	44.29 3.58 0.00 N	40.09 2.99 0.00 N	34.56 2.23 0.00 N	36.56 1.86 0.00 N
RUSSELL____1 23602	33.04 0.92 0.00 N	34.12 0.64 0.00 N	30.61 0.68 0.00 N	30.00 0.81 0.00 N	30.60 0.76 0.00 N	31.29 1.04 0.00 N	35.90 1.35 0.00 N	37.77 1.27 0.00 N	34.19 1.17 0.00 N	32.83 1.18 0.00 N	40.30 1.38 0.00 N	43.15 1.69 0.00 N	41.12 1.49 0.00 N	38.40 1.30 0.00 N	38.79 1.29 0.00 N	34.90 1.15 0.00 N	37.98 0.86 0.00 N	36.55 0.68 0.00 N	37.57 0.54 0.00 N	33.59 0.74 0.00 N	41.72 1.01 0.00 N	37.90 0.79 0.00 N	32.85 0.52 0.00 N	35.04 0.33 0.00 N
RUSSELL____2 23532	33.04 0.92 0.00 N	34.12 0.64 0.00 N	30.61 0.68 0.00 N	30.00 0.81 0.00 N	30.60 0.76 0.00 N	31.29 1.04 0.00 N	35.90 1.35 0.00 N	37.77 1.27 0.00 N	34.19 1.17 0.00 N	32.83 1.18 0.00 N	40.30 1.38 0.00 N	43.15 1.69 0.00 N	41.12 1.49 0.00 N	38.40 1.30 0.00 N	38.79 1.29 0.00 N	34.90 1.15 0.00 N	37.98 0.86 0.00 N	36.55 0.68 0.00 N	37.57 0.54 0.00 N	33.59 0.74 0.00 N	41.72 1.01 0.00 N	37.90 0.79 0.00 N	32.85 0.52 0.00 N	35.04 0.33 0.00 N
RUSSELL____3 23549	32.47 0.35 0.00 N	33.57 0.09 0.00 N	30.11 0.18 0.00 N	29.50 0.31 0.00 N	30.05 0.21 0.00 N	30.66 0.41 0.00 N	35.11 0.56 0.00 N	36.95 0.46 0.00 N	33.43 0.41 0.00 N	32.09 0.43 0.00 N	39.33 0.41 0.00 N	42.14 0.68 0.00 N	40.17 0.54 0.00 N	37.51 0.40 0.00 N	37.90 0.40 0.00 N	34.11 0.36 0.00 N	37.16 0.04 0.00 N	35.80 -0.07 0.00 N	36.81 -0.23 0.00 N	32.87 0.02 0.00 N	40.75 0.04 0.00 N	37.07 -0.04 0.00 N	32.23 -0.10 0.00 N	34.44 -0.27 0.00 N
RUSSELL____4 23556	33.02 0.90 0.00 N	34.11 0.63 0.00 N	30.59 0.65 0.00 N	29.98 0.79 0.00 N	30.57 0.73 0.00 N	31.27 1.02 0.00 N	35.86 1.32 0.00 N	37.74 1.24 0.00 N	34.17 1.15 0.00 N	32.80 1.16 0.00 N	40.27 1.35 0.00 N	43.12 1.66 0.00 N	41.10 1.46 0.00 N	38.38 1.28 0.00 N	38.76 1.26 0.00 N	34.87 1.12 0.00 N	37.96 0.83 0.00 N	36.52 0.65 0.00 N	37.55 0.51 0.00 N	33.57 0.72 0.00 N	41.69 0.98 0.00 N	37.88 0.77 0.00 N	32.84 0.51 0.00 N	35.04 0.33 0.00 N
RUSSELL____STATION 23914	32.47 0.35 0.00 N	33.57 0.09 0.00 N	30.11 0.18 0.00 N	29.50 0.31 0.00 N	30.05 0.21 0.00 N	30.66 0.41 0.00 N	35.11 0.56 0.00 N	36.95 0.46 0.00 N	33.43 0.41 0.00 N	32.09 0.43 0.00 N	39.33 0.41 0.00 N	42.14 0.68 0.00 N	40.17 0.54 0.00 N	37.51 0.40 0.00 N	37.90 0.40 0.00 N	34.11 0.36 0.00 N	37.16 0.04 0.00 N	35.80 -0.07 0.00 N	36.81 -0.23 0.00 N	32.87 0.02 0.00 N	40.75 0.04 0.00 N	37.07 -0.04 0.00 N	32.23 -0.10 0.00 N	34.44 -0.27 0.00 N
S SALMON____HYD 24043	32.94 0.83 0.00 N	34.24 0.77 0.00 N	30.61 0.68 0.00 N	29.87 0.68 0.00 N	30.50 0.66 0.00 N	31.03 0.78 0.00 N	35.57 1.02 0.00 N	37.68 1.19 0.00 N	34.14 1.13 0.00 N	32.75 1.10 0.00 N	40.30 1.38 0.00 N	42.91 1.45 0.00 N	40.82 1.19 0.00 N	37.51 0.41 0.00 N	37.93 0.42 0.00 N	34.08 0.33 0.00 N	37.37 0.24 0.00 N	36.07 0.20 0.00 N	37.25 0.21 0.00 N	33.11 0.26 0.00 N	41.06 0.35 0.00 N	37.46 0.35 0.00 N	32.73 0.40 0.00 N	35.01 0.30 0.00 N
SELKIRK____II 23799	32.56 0.44 0.00 N	33.95 0.47 0.00 N	30.34 0.40 0.00 N	29.51 0.32 0.00 N	30.22 0.38 0.00 N	30.79 0.54 0.00 N	35.53 0.98 0.00 N	37.58 1.09 0.00 N	33.93 0.92 0.00 N	32.54 0.89 0.00 N	39.96 1.05 0.00 N	42.53 1.06 0.00 N	40.71 1.08 0.00 N	38.12 1.03 0.00 N	38.48 0.98 0.00 N	34.64 0.89 0.00 N	38.22 1.10 0.00 N	36.96 1.09 0.00 N	38.05 1.02 0.00 N	33.92 1.07 0.00 N	42.23 1.53 0.00 N	38.49 1.38 0.00 N	33.25 0.93 0.00 N	35.32 0.61 0.00 N
SELKIRK____I 23801	32.56 0.44 0.00 N	33.97 0.49 0.00 N	30.36 0.42 0.00 N	29.54 0.35 0.00 N	30.26 0.42 0.00 N	30.82 0.57 0.00 N	35.39 0.84 0.00 N	37.44 0.94 0.00 N	33.86 0.84 0.00 N	32.51 0.86 0.00 N	39.98 1.06 0.00 N	42.52 1.06 0.00 N	40.69 1.06 0.00 N	38.11 1.01 0.00 N	38.48 0.98 0.00 N	34.64 0.89 0.00 N	38.22 1.09 0.00 N	36.94 1.07 0.00 N	38.04 1.01 0.00 N	33.85 1.00 0.00 N	42.09 1.38 0.00 N	38.24 1.13 0.00 N	33.07 0.74 0.00 N	35.21 0.50 0.00 N
SENECA OSWGO____HYD 24041	32.97 0.86 0.00 N	34.25 0.78 0.00 N	30.66 0.72 0.00 N	29.91 0.72 0.00 N	30.52 0.68 0.00 N	31.03 0.78 0.00 N	35.55 0.99 0.00 N	37.63 1.14 0.00 N	34.09 1.08 0.00 N	32.73 1.08 0.00 N	40.27 1.36 0.00 N	42.92 1.46 0.00 N	40.78 1.14 0.00 N	37.15 0.05 0.00 N	37.50 0.00 0.00 N	33.74 -0.01 0.00 N	37.02 -0.10 0.00 N	35.73 -0.14 0.00 N	36.86 -0.18 0.00 N	32.78 -0.08 0.00 N	40.63 -0.07 0.00 N	37.01 -0.10 0.00 N	32.36 0.03 0.00 N	34.66 -0.05 0.00 N

SENECA___ENERGY 23797	32.23 0.12 0.00 N	33.41 -0.06 0.00 N	30.07 0.13 0.00 N	29.35 0.17 0.00 N	29.92 0.08 0.00 N	30.45 0.20 0.00 N	34.92 0.37 0.00 N	36.67 0.18 0.00 N	33.29 0.27 0.00 N	32.01 0.36 0.00 N	39.22 0.30 0.00 N	41.91 0.45 0.00 N	39.90 0.27 0.00 N	37.39 0.29 0.00 N	37.82 0.31 0.00 N	34.10 0.35 0.00 N	37.03 -0.09 0.00 N	35.72 -0.15 0.00 N	36.78 -0.26 0.00 N	32.91 0.06 0.00 N	40.74 0.03 0.00 N	37.01 -0.10 0.00 N	32.27 -0.06 0.00 N	34.36 -0.35 0.00 N
SHOEMAKER___GT 23640	33.60 1.48 0.00 N	35.03 1.56 0.00 N	31.29 1.35 0.00 N	30.44 1.26 0.00 N	31.18 1.34 0.00 N	31.85 1.60 0.00 N	36.89 2.35 0.00 N	39.12 2.63 0.00 N	35.41 2.40 0.00 N	34.08 2.43 0.00 N	41.99 3.07 0.00 N	44.67 3.21 0.00 N	42.72 3.08 0.00 N	40.02 2.92 0.00 N	40.47 2.97 0.00 N	36.50 2.75 0.00 N	40.22 3.10 0.00 N	38.81 2.94 0.00 N	39.94 2.91 0.00 N	35.52 2.66 0.00 N	44.17 3.46 0.00 N	40.06 2.95 0.00 N	34.56 2.23 0.00 N	36.63 1.92 0.00 N
SHOREHAM_IC_1 23715	32.64 0.52 0.00 N	34.92 1.45 0.00 N	31.14 1.21 0.00 N	30.48 1.29 0.00 N	30.97 1.13 0.00 N	31.29 1.05 0.00 N	36.94 2.39 0.00 N	39.17 2.68 0.00 N	35.38 2.39 0.03 N	34.24 2.61 0.01 N	42.79 3.87 0.00 N	45.54 4.08 0.00 N	44.31 4.06 -0.61 N	43.62 3.81 -2.71 N	42.57 3.84 -1.23 N	39.52 3.56 -2.21 N	41.70 4.12 -0.47 N	40.00 3.93 -0.20 N	40.80 3.80 0.04 N	36.50 3.48 -0.16 N	117.32 4.61 -72.01 N	40.65 3.55 0.02 N	34.65 2.33 0.00 N	36.19 1.48 0.00 N
SHOREHAM_IC_2 23716	32.64 0.52 0.00 N	34.92 1.45 0.00 N	31.14 1.21 0.00 N	30.48 1.29 0.00 N	30.97 1.13 0.00 N	31.29 1.05 0.00 N	36.94 2.39 0.00 N	39.17 2.68 0.00 N	35.38 2.39 0.03 N	34.24 2.61 0.01 N	42.79 3.87 0.00 N	45.54 4.08 0.00 N	44.31 4.06 -0.61 N	43.62 3.81 -2.71 N	42.57 3.84 -1.23 N	39.52 3.56 -2.21 N	41.70 4.12 -0.47 N	40.00 3.93 -0.20 N	40.80 3.80 0.04 N	36.50 3.48 -0.16 N	117.32 4.61 -72.01 N	40.65 3.55 0.02 N	34.65 2.33 0.00 N	36.19 1.48 0.00 N
SISSONVILLE____ 23735	31.12 -1.00 0.00 N	32.70 -0.77 0.00 N	29.20 -0.73 0.00 N	28.59 -0.60 0.00 N	29.28 -0.56 0.00 N	29.47 -0.78 0.00 N	32.76 -1.79 0.00 N	34.48 -2.01 0.00 N	31.11 -1.91 0.00 N	29.65 -2.00 0.00 N	36.68 -2.24 0.00 N	39.14 -2.33 0.00 N	37.36 -2.28 0.00 N	34.90 -2.20 0.00 N	35.23 -2.27 0.00 N	31.45 -2.30 0.00 N	34.56 -2.56 0.00 N	33.42 -2.45 0.00 N	34.65 -2.39 0.00 N	30.46 -2.39 0.00 N	37.30 -3.41 0.00 N	34.80 -2.31 0.00 N	31.06 -1.27 0.00 N	33.68 -1.03 0.00 N
SITHE_IND_GS1 24169	31.84 -0.27 0.00 N	33.13 -0.34 0.00 N	29.66 -0.28 0.00 N	28.94 -0.25 0.00 N	29.49 -0.35 0.00 N	29.78 -0.47 0.00 N	33.99 -0.56 0.00 N	35.88 -0.61 0.00 N	32.49 -0.53 0.00 N	31.16 -0.49 0.00 N	38.29 -0.63 0.00 N	40.83 -0.63 0.00 N	39.00 -0.64 0.00 N	36.49 -0.61 0.00 N	36.88 -0.62 0.00 N	33.20 -0.55 0.00 N	36.43 -0.69 0.00 N	35.18 -0.69 0.00 N	36.29 -0.75 0.00 N	32.26 -0.60 0.00 N	39.97 -0.73 0.00 N	36.42 -0.69 0.00 N	31.91 -0.42 0.00 N	34.27 -0.43 0.00 N
SITHE_IND_GS2 24170	31.84 -0.27 0.00 N	33.13 -0.34 0.00 N	29.66 -0.28 0.00 N	28.94 -0.25 0.00 N	29.49 -0.35 0.00 N	29.78 -0.47 0.00 N	33.99 -0.56 0.00 N	35.88 -0.61 0.00 N	32.49 -0.53 0.00 N	31.16 -0.49 0.00 N	38.29 -0.63 0.00 N	40.83 -0.63 0.00 N	39.00 -0.64 0.00 N	36.49 -0.61 0.00 N	36.88 -0.62 0.00 N	33.20 -0.55 0.00 N	36.43 -0.69 0.00 N	35.18 -0.69 0.00 N	36.29 -0.75 0.00 N	32.26 -0.60 0.00 N	39.97 -0.73 0.00 N	36.42 -0.69 0.00 N	31.91 -0.42 0.00 N	34.27 -0.43 0.00 N
SITHE_IND_GS3 24171	31.84 -0.27 0.00 N	33.13 -0.34 0.00 N	29.66 -0.28 0.00 N	28.94 -0.25 0.00 N	29.49 -0.35 0.00 N	29.78 -0.47 0.00 N	33.99 -0.56 0.00 N	35.88 -0.61 0.00 N	32.49 -0.53 0.00 N	31.16 -0.49 0.00 N	38.29 -0.63 0.00 N	40.83 -0.63 0.00 N	39.00 -0.64 0.00 N	36.49 -0.61 0.00 N	36.88 -0.62 0.00 N	33.20 -0.55 0.00 N	36.43 -0.69 0.00 N	35.18 -0.69 0.00 N	36.29 -0.75 0.00 N	32.26 -0.60 0.00 N	39.97 -0.73 0.00 N	36.42 -0.69 0.00 N	31.91 -0.42 0.00 N	34.27 -0.43 0.00 N
SITHE_IND_GS4 24172	31.84 -0.27 0.00 N	33.13 -0.34 0.00 N	29.66 -0.28 0.00 N	28.94 -0.25 0.00 N	29.49 -0.35 0.00 N	29.78 -0.47 0.00 N	33.99 -0.56 0.00 N	35.88 -0.61 0.00 N	32.49 -0.53 0.00 N	31.16 -0.49 0.00 N	38.29 -0.63 0.00 N	40.83 -0.63 0.00 N	39.00 -0.64 0.00 N	36.49 -0.61 0.00 N	36.88 -0.62 0.00 N	33.20 -0.55 0.00 N	36.43 -0.69 0.00 N	35.18 -0.69 0.00 N	36.29 -0.75 0.00 N	32.26 -0.60 0.00 N	39.97 -0.73 0.00 N	36.42 -0.69 0.00 N	31.91 -0.42 0.00 N	34.27 -0.43 0.00 N
SITHE___BATAVIA 24024	32.70 0.58 0.00 N	33.67 0.20 0.00 N	30.33 0.40 0.00 N	29.80 0.62 0.00 N	30.29 0.45 0.00 N	30.97 0.72 0.00 N	35.26 0.72 0.00 N	36.97 0.48 0.00 N	33.24 0.23 0.00 N	31.86 0.21 0.00 N	39.09 0.17 0.00 N	41.95 0.49 0.00 N	39.88 0.24 0.00 N	37.20 0.10 0.00 N	37.65 0.15 0.00 N	33.91 0.16 0.00 N	36.84 -0.28 0.00 N	35.48 -0.39 0.00 N	36.38 -0.66 0.00 N	32.57 -0.28 0.00 N	40.37 -0.33 0.00 N	36.69 -0.42 0.00 N	31.85 -0.48 0.00 N	34.16 -0.54 0.00 N
SITHE___INDEPEND 23800	31.84 -0.27 0.00 N	33.13 -0.34 0.00 N	29.66 -0.28 0.00 N	28.94 -0.25 0.00 N	29.49 -0.35 0.00 N	29.78 -0.47 0.00 N	33.99 -0.56 0.00 N	35.88 -0.61 0.00 N	32.49 -0.53 0.00 N	31.16 -0.49 0.00 N	38.29 -0.63 0.00 N	40.83 -0.63 0.00 N	39.00 -0.64 0.00 N	36.49 -0.61 0.00 N	36.88 -0.62 0.00 N	33.20 -0.55 0.00 N	36.43 -0.69 0.00 N	35.18 -0.69 0.00 N	36.29 -0.75 0.00 N	32.26 -0.60 0.00 N	39.97 -0.73 0.00 N	36.42 -0.69 0.00 N	31.91 -0.42 0.00 N	34.27 -0.43 0.00 N
SITHE___MASSENA 23902	31.30 -0.82 0.00 N	32.78 -0.70 0.00 N	29.28 -0.66 0.00 N	28.65 -0.54 0.00 N	29.32 -0.51 0.00 N	29.61 -0.64 0.00 N	33.33 -1.21 0.00 N	35.06 -1.43 0.00 N	31.62 -1.40 0.00 N	30.15 -1.50 0.00 N	37.05 -1.87 0.00 N	39.57 -1.90 0.00 N	37.80 -1.84 0.00 N	35.36 -1.74 0.00 N	35.70 -1.80 0.00 N	32.03 -1.72 0.00 N	35.28 -1.85 0.00 N	34.10 -1.77 0.00 N	35.31 -1.72 0.00 N	31.09 -1.76 0.00 N	38.21 -2.49 0.00 N	35.40 -1.71 0.00 N	31.12 -1.21 0.00 N	33.75 -0.96 0.00 N
SITHE___OGDNSBRG 24021	31.49 -0.63 0.00 N	32.99 -0.49 0.00 N	29.46 -0.48 0.00 N	28.83 -0.36 0.00 N	29.52 -0.32 0.00 N	29.82 -0.43 0.00 N	33.50 -1.05 0.00 N	35.32 -1.17 0.00 N	31.87 -1.15 0.00 N	30.38 -1.27 0.00 N	37.36 -1.55 0.00 N	39.90 -1.57 0.00 N	38.08 -1.55 0.00 N	35.61 -1.49 0.00 N	35.93 -1.57 0.00 N	32.16 -1.59 0.00 N	35.41 -1.72 0.00 N	34.23 -1.64 0.00 N	35.47 -1.56 0.00 N	31.21 -1.64 0.00 N	38.33 -2.38 0.00 N	35.62 -1.49 0.00 N	31.39 -0.93 0.00 N	34.03 -0.68 0.00 N
SITHE___STERLING 23777	33.08 0.97 0.00 N	34.40 0.93 0.00 N	30.77 0.84 0.00 N	30.01 0.82 0.00 N	30.65 0.81 0.00 N	31.18 0.93 0.00 N	35.77 1.22 0.00 N	37.90 1.40 0.00 N	34.32 1.30 0.00 N	32.94 1.29 0.00 N	40.52 1.60 0.00 N	43.16 1.70 0.00 N	41.20 1.56 0.00 N	38.48 1.38 0.00 N	38.91 1.40 0.00 N	34.95 1.20 0.00 N	38.33 1.21 0.00 N	37.00 1.13 0.00 N	38.21 1.17 0.00 N	33.98 1.13 0.00 N	42.20 1.49 0.00 N	38.40 1.29 0.00 N	33.54 1.22 0.00 N	35.91 1.20 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
SOUTH CAIRO___GT 23612	33.20 1.09 0.00 N	34.66 1.19 0.00 N	30.94 1.01 0.00 N	30.09 0.90 0.00 N	30.83 0.99 0.00 N	31.48 1.23 0.00 N	36.48 1.93 0.00 N	38.60 2.11 0.00 N	34.91 1.90 0.00 N	33.60 1.96 0.00 N	41.36 2.45 0.00 N	43.88 2.42 0.00 N	41.92 2.29 0.00 N	39.20 2.10 0.00 N	39.55 2.04 0.00 N	35.50 1.76 0.00 N	39.13 2.01 0.00 N	37.84 1.96 0.00 N	38.97 1.93 0.00 N	34.73 1.88 0.00 N	43.27 2.57 0.00 N	39.36 2.25 0.00 N	34.05 1.72 0.00 N	36.14 1.43 0.00 N	
SOUTH HAMPTN___IC 23720	32.84 0.72 0.00 N	35.00 1.53 0.00 N	31.20 1.26 0.00 N	30.54 1.36 0.00 N	31.06 1.22 0.00 N	31.45 1.20 0.00 N	37.16 2.61 0.00 N	39.47 2.98 0.00 N	35.70 2.71 0.03 N	34.57 2.94 0.01 N	43.22 4.29 0.00 N	45.97 4.51 0.00 N	44.72 4.47 -0.61 N	44.00 4.19 -2.71 N	42.96 4.23 -1.23 N	39.86 3.90 -2.21 N	42.06 4.48 -0.47 N	40.34 4.26 -0.20 N	41.11 4.14 0.06 N	36.80 3.78 -0.16 N	117.74 5.03 -72.01 N	41.04 3.95 0.02 N	34.96 2.63 0.00 N	36.47 1.77 0.00 N	
SOUTHOLD___IC 23719	34.45 2.33 0.00 N	36.67 3.19 0.00 N	32.71 2.78 0.00 N	32.03 2.85 0.00 N	32.66 2.82 0.00 N	33.19 2.94 0.00 N	39.31 4.77 0.00 N	41.88 5.39 0.00 N	37.80 4.82 0.03 N	36.50 4.87 0.01 N	45.61 6.68 0.00 N	48.55 7.09 0.00 N	47.12 6.87 -0.61 N	46.26 6.45 -2.71 N	45.25 6.51 -1.23 N	41.90 5.95 -2.21 N	44.27 6.69 -0.47 N	42.45 6.37 -0.20 N	43.32 6.34 0.06 N	38.87 5.86 -0.16 N	120.54 7.82 -72.01 N	43.47 6.38 0.02 N	36.93 4.60 0.00 N	38.41 3.71 0.00 N	
ST LAWRENCE____ 23600	31.06 -1.05 0.00 N	32.50 -0.97 0.00 N	29.03 -0.90 0.00 N	28.40 -0.78 0.00 N	29.08 -0.76 0.00 N	29.36 -0.89 0.00 N	33.16 -1.39 0.00 N	34.89 -1.60 0.00 N	31.46 -1.56 0.00 N	30.00 -1.65 0.00 N	36.82 -2.09 0.00 N	39.34 -2.13 0.00 N	37.59 -2.05 0.00 N	35.17 -1.93 0.00 N	35.53 -1.98 0.00 N	31.88 -1.87 0.00 N	35.07 -2.06 0.00 N	33.90 -1.97 0.00 N	35.10 -1.93 0.00 N	30.96 -1.89 0.00 N	38.19 -2.52 0.00 N	35.21 -1.90 0.00 N	30.86 -1.47 0.00 N	33.48 -1.23 0.00 N	
STATION 5_MISC_HYD 23604	33.10 0.98 0.00 N	34.02 0.55 0.00 N	30.47 0.54 0.00 N	29.85 0.66 0.00 N	30.51 0.68 0.00 N	31.30 1.05 0.00 N	36.04 1.49 0.00 N	37.80 1.31 0.00 N	34.02 1.00 0.00 N	32.70 1.05 0.00 N	40.19 1.27 0.00 N	43.23 1.76 0.00 N	41.24 1.60 0.00 N	38.48 1.38 0.00 N	38.80 1.30 0.00 N	34.89 1.13 0.00 N	37.90 0.78 0.00 N	36.44 0.57 0.00 N	37.44 0.41 0.00 N	33.51 0.65 0.00 N	41.67 0.97 0.00 N	37.96 0.85 0.00 N	32.69 0.36 0.00 N	34.80 0.09 0.00 N	
STEEL___WIND 323596	32.40 0.28 0.00 N	33.35 -0.12 0.00 N	30.10 0.17 0.00 N	29.55 0.37 0.00 N	30.04 0.20 0.00 N	30.68 0.43 0.00 N	34.84 0.29 0.00 N	36.47 -0.01 0.00 N	32.73 -0.29 0.00 N	31.35 -0.30 0.00 N	38.54 -0.37 0.00 N	41.39 -0.07 0.00 N	39.32 -0.32 0.00 N	36.71 -0.39 0.00 N	37.20 -0.30 0.00 N	33.54 -0.21 0.00 N	36.45 -0.67 0.00 N	35.10 -0.76 0.00 N	35.98 -1.06 0.00 N	32.25 -0.60 0.00 N	39.96 -0.75 0.00 N	36.28 -0.83 0.00 N	31.51 -0.82 0.00 N	33.78 -0.93 0.00 N	
STONY___BROOK 24151	33.27 1.15 0.00 N	35.18 1.70 0.00 N	31.37 1.44 0.00 N	30.72 1.53 0.00 N	31.32 1.48 0.00 N	31.90 1.65 0.00 N	37.59 3.04 0.00 N	39.85 3.36 0.00 N	35.99 3.00 0.03 N	34.83 3.19 0.01 N	43.53 4.61 0.00 N	46.34 4.87 0.00 N	45.06 4.82 -0.61 N	44.33 4.52 -2.71 N	43.32 4.59 -1.23 N	40.19 4.24 -2.21 N	42.44 4.85 -0.47 N	40.71 4.64 -0.20 N	41.55 4.51 -0.01 N	37.12 4.11 -0.16 N	118.04 5.33 -72.01 N	41.31 4.21 0.02 N	35.24 2.91 0.00 N	36.82 2.11 0.00 N	
STURGEON_POOL_HYD 23609	36.09 3.98 0.00 N	37.66 4.18 0.00 N	33.70 3.77 0.00 N	32.82 3.63 0.00 N	33.67 3.83 0.00 N	34.60 4.35 0.00 N	40.32 5.77 0.00 N	42.78 6.29 0.00 N	38.61 5.60 0.00 N	36.82 5.17 0.00 N	45.08 6.17 0.00 N	48.08 6.62 0.00 N	46.05 6.41 0.00 N	43.20 6.10 0.00 N	43.71 6.21 0.00 N	39.58 5.83 0.00 N	43.74 6.62 0.00 N	42.11 6.24 0.00 N	43.41 6.38 0.00 N	38.64 5.78 0.00 N	48.21 7.50 0.00 N	43.48 6.37 0.00 N	37.43 5.10 0.00 N	39.55 4.84 0.00 N	
SYRACUSE___ENERGY_ST1 323597	32.65 0.53 0.00 N	33.93 0.45 0.00 N	30.39 0.45 0.00 N	29.64 0.46 0.00 N	30.24 0.40 0.00 N	30.70 0.45 0.00 N	35.18 0.63 0.00 N	37.17 0.68 0.00 N	33.66 0.65 0.00 N	32.31 0.66 0.00 N	39.72 0.81 0.00 N	42.30 0.84 0.00 N	40.34 0.70 0.00 N	37.55 0.45 0.00 N	37.95 0.45 0.00 N	34.16 0.41 0.00 N	37.41 0.29 0.00 N	36.11 0.24 0.00 N	37.25 0.21 0.00 N	33.16 0.31 0.00 N	41.12 0.41 0.00 N	37.41 0.30 0.00 N	32.64 0.31 0.00 N	34.92 0.21 0.00 N	
SYRACUSE___ENERGY_ST2 323598	32.65 0.53 0.00 N	33.93 0.45 0.00 N	30.39 0.45 0.00 N	29.64 0.46 0.00 N	30.24 0.40 0.00 N	30.70 0.45 0.00 N	35.18 0.63 0.00 N	37.17 0.68 0.00 N	33.66 0.65 0.00 N	32.31 0.66 0.00 N	39.72 0.81 0.00 N	42.30 0.84 0.00 N	40.34 0.70 0.00 N	37.55 0.45 0.00 N	37.95 0.45 0.00 N	34.16 0.41 0.00 N	37.41 0.29 0.00 N	36.11 0.24 0.00 N	37.25 0.21 0.00 N	33.16 0.31 0.00 N	41.12 0.41 0.00 N	37.41 0.30 0.00 N	32.64 0.31 0.00 N	34.92 0.21 0.00 N	
SYRACUSE___POWER 24017	32.73 0.61 0.00 N	34.02 0.54 0.00 N	30.44 0.51 0.00 N	29.68 0.50 0.00 N	30.29 0.45 0.00 N	30.74 0.49 0.00 N	35.20 0.65 0.00 N	37.25 0.75 0.00 N	33.75 0.73 0.00 N	32.40 0.75 0.00 N	39.85 0.93 0.00 N	42.46 0.99 0.00 N	40.52 0.88 0.00 N	37.81 0.72 0.00 N	38.23 0.73 0.00 N	34.39 0.64 0.00 N	37.70 0.58 0.00 N	36.40 0.53 0.00 N	37.54 0.51 0.00 N	33.40 0.55 0.00 N	41.45 0.75 0.00 N	37.72 0.61 0.00 N	32.80 0.47 0.00 N	35.02 0.31 0.00 N	
UNION___PROCESSING_DRP 323587	32.11 -0.01 0.00 N	33.22 -0.26 0.00 N	29.81 -0.13 0.00 N	29.20 0.01 0.00 N	29.73 -0.11 0.00 N	30.30 0.05 0.00 N	34.63 0.08 0.00 N	36.43 -0.06 0.00 N	32.93 -0.09 0.00 N	31.59 -0.05 0.00 N	38.75 -0.17 0.00 N	41.47 0.01 0.00 N	39.54 -0.10 0.00 N	36.92 -0.18 0.00 N	37.33 -0.17 0.00 N	33.60 -0.15 0.00 N	36.63 -0.49 0.00 N	35.31 -0.56 0.00 N	36.31 -0.73 0.00 N	32.40 -0.45 0.00 N	40.14 -0.57 0.00 N	36.54 -0.57 0.00 N	31.80 -0.53 0.00 N	34.03 -0.67 0.00 N	
UPPER HUDSON___HYD 24058	32.90 0.78 0.00 N	34.34 0.86 0.00 N	30.65 0.71 0.00 N	29.78 0.59 0.00 N	30.55 0.71 0.00 N	31.14 0.89 0.00 N	36.21 1.67 0.00 N	38.85 2.36 0.00 N	35.40 2.38 0.00 N	34.03 2.37 0.00 N	41.78 2.87 0.00 N	44.38 2.91 0.00 N	42.53 2.90 0.00 N	39.78 2.68 0.00 N	39.98 2.48 0.00 N	35.53 1.78 0.00 N	39.33 2.21 0.00 N	38.14 2.27 0.00 N	39.23 2.19 0.00 N	34.86 2.01 0.00 N	43.33 2.62 0.00 N	39.41 2.30 0.00 N	34.02 1.69 0.00 N	36.01 1.31 0.00 N	
UPPER RAQUET___HYD	31.12	32.70	29.20	28.59	29.28	29.47	32.76	34.48	31.11	29.65	36.68	39.14	37.36	34.90	35.23	31.45	34.56	33.42	34.65	30.46	37.30	34.80	31.06	33.68	

24056	-1.00 0.00 N	-0.77 0.00 N	-0.73 0.00 N	-0.60 0.00 N	-0.56 0.00 N	-0.78 0.00 N	-1.79 0.00 N	-2.01 0.00 N	-1.91 0.00 N	-2.00 0.00 N	-2.24 0.00 N	-2.33 0.00 N	-2.28 0.00 N	-2.20 0.00 N	-2.27 0.00 N	-2.30 0.00 N	-2.56 0.00 N	-2.45 0.00 N	-2.39 0.00 N	-2.39 0.00 N	-3.41 0.00 N	-2.31 0.00 N	-1.27 0.00 N	-1.03 0.00 N
VISCHER___FERRY HYD 24020	33.03 0.91 0.00 N	34.51 1.03 0.00 N	30.83 0.89 0.00 N	29.92 0.73 0.00 N	30.68 0.84 0.00 N	31.32 1.07 0.00 N	36.32 1.77 0.00 N	38.44 1.95 0.00 N	34.87 1.85 0.00 N	33.50 1.85 0.00 N	41.17 2.25 0.00 N	43.79 2.32 0.00 N	41.97 2.34 0.00 N	39.29 2.19 0.00 N	39.60 2.09 0.00 N	35.57 1.83 0.00 N	39.34 2.21 0.00 N	38.09 2.22 0.00 N	39.17 2.14 0.00 N	34.84 1.99 0.00 N	43.27 2.56 0.00 N	39.28 2.17 0.00 N	33.88 1.55 0.00 N	35.94 1.23 0.00 N
WADING RIVER_IC_1 23522	32.61 0.49 0.00 N	34.96 1.48 0.00 N	31.15 1.22 0.00 N	30.49 1.30 0.00 N	30.97 1.13 0.00 N	31.26 1.01 0.00 N	36.93 2.38 0.00 N	39.15 2.66 0.00 N	35.37 2.38 0.03 N	34.23 2.59 0.01 N	42.78 3.85 0.00 N	45.52 4.05 0.00 N	44.29 4.04 -0.61 N	43.59 3.78 -2.71 N	42.56 3.83 -1.23 N	39.50 3.54 -2.21 N	41.68 4.10 -0.47 N	39.99 3.91 -0.20 N	40.74 3.77 0.07 N	36.47 3.45 -0.16 N	117.29 4.58 -72.01 N	40.61 3.52 0.02 N	34.62 2.29 0.00 N	36.15 1.44 0.00 N
WADING RIVER_IC_2 23547	32.61 0.49 0.00 N	34.96 1.48 0.00 N	31.15 1.22 0.00 N	30.49 1.30 0.00 N	30.97 1.13 0.00 N	31.26 1.01 0.00 N	36.93 2.38 0.00 N	39.15 2.66 0.00 N	35.37 2.38 0.03 N	34.23 2.59 0.01 N	42.78 3.85 0.00 N	45.52 4.05 0.00 N	44.29 4.04 -0.61 N	43.59 3.78 -2.71 N	42.56 3.83 -1.23 N	39.50 3.54 -2.21 N	41.68 4.10 -0.47 N	39.99 3.91 -0.20 N	40.74 3.77 0.07 N	36.47 3.45 -0.16 N	117.29 4.58 -72.01 N	40.61 3.52 0.02 N	34.62 2.29 0.00 N	36.15 1.44 0.00 N
WADING RIVER_IC_3 23601	32.61 0.49 0.00 N	34.96 1.48 0.00 N	31.15 1.22 0.00 N	30.49 1.30 0.00 N	30.97 1.13 0.00 N	31.26 1.01 0.00 N	36.93 2.38 0.00 N	39.15 2.66 0.00 N	35.37 2.38 0.03 N	34.23 2.59 0.01 N	42.78 3.85 0.00 N	45.52 4.05 0.00 N	44.29 4.04 -0.61 N	43.59 3.78 -2.71 N	42.56 3.83 -1.23 N	39.50 3.54 -2.21 N	41.68 4.10 -0.47 N	39.99 3.91 -0.20 N	40.74 3.77 0.07 N	36.47 3.45 -0.16 N	117.29 4.58 -72.01 N	40.61 3.52 0.02 N	34.62 2.29 0.00 N	36.15 1.44 0.00 N
WALDEN___HYDRO 24148	33.58 1.46 0.00 N	35.04 1.56 0.00 N	31.29 1.35 0.00 N	30.43 1.24 0.00 N	31.18 1.34 0.00 N	31.87 1.62 0.00 N	36.99 2.45 0.00 N	39.25 2.76 0.00 N	35.56 2.54 0.00 N	34.22 2.57 0.00 N	42.17 3.25 0.00 N	44.84 3.38 0.00 N	42.90 3.26 0.00 N	40.19 3.09 0.00 N	40.64 3.14 0.00 N	36.69 2.94 0.00 N	40.52 3.40 0.00 N	39.11 3.24 0.00 N	40.20 3.17 0.00 N	35.75 2.89 0.00 N	44.45 3.74 0.00 N	40.25 3.14 0.00 N	34.70 2.37 0.00 N	36.71 2.00 0.00 N
WARRENSBURG___ 23737	32.66 0.54 0.00 N	34.08 0.60 0.00 N	30.40 0.47 0.00 N	29.53 0.34 0.00 N	30.29 0.45 0.00 N	30.86 0.61 0.00 N	35.88 1.34 0.00 N	38.52 2.03 0.00 N	35.13 2.11 0.00 N	33.77 2.12 0.00 N	41.47 2.56 0.00 N	44.04 2.58 0.00 N	42.22 2.58 0.00 N	39.48 2.39 0.00 N	39.68 2.18 0.00 N	35.25 1.50 0.00 N	39.04 1.92 0.00 N	37.85 1.98 0.00 N	38.93 1.90 0.00 N	34.60 1.75 0.00 N	43.00 2.29 0.00 N	39.14 2.03 0.00 N	33.79 1.46 0.00 N	35.77 1.07 0.00 N
WATERSIDE___6 8 9 23538	34.04 1.92 0.00 N	35.47 2.00 0.00 N	31.65 1.72 0.00 N	30.77 1.59 0.00 N	31.53 1.69 0.00 N	32.27 2.02 0.00 N	37.59 3.04 0.00 N	40.01 3.52 0.00 N	36.76 3.26 -0.49 N	35.26 3.34 -0.27 N	43.13 4.21 0.00 N	45.86 4.40 0.00 N	43.90 4.26 0.00 N	42.97 4.04 -1.83 N	110.59 4.04 -69.05 N	105.53 3.72 -68.06 N	53.65 4.29 -12.23 N	44.12 4.11 -4.14 N	44.53 4.06 -3.43 N	37.06 3.72 -0.48 N	45.89 4.77 -0.42 N	41.18 4.04 -0.02 N	35.43 3.10 -0.01 N	37.95 2.65 -0.59 N
WDELAWARE___HYD 323627	32.74 0.63 0.00 N	34.24 0.76 0.00 N	30.65 0.72 0.00 N	29.91 0.72 0.00 N	30.65 0.82 0.00 N	31.30 1.05 0.00 N	36.13 1.58 0.00 N	38.15 1.66 0.00 N	34.16 1.15 0.00 N	31.64 0.00 0.00 N	38.85 -0.07 0.00 N	41.33 -0.14 0.00 N	39.50 -0.14 0.00 N	37.00 -0.10 0.00 N	37.60 0.09 0.00 N	34.89 1.14 0.00 N	38.46 1.34 0.00 N	37.17 1.30 0.00 N	38.43 1.39 0.00 N	34.25 1.39 0.00 N	42.60 1.90 0.00 N	38.60 1.50 0.00 N	33.46 1.13 0.00 N	35.56 0.85 0.00 N
WEST BABYLON___IC 23714	33.64 1.52 0.00 N	35.29 1.81 0.00 N	31.47 1.54 0.00 N	30.82 1.64 0.00 N	31.48 1.64 0.00 N	32.20 1.94 0.00 N	37.92 3.37 0.00 N	40.18 3.69 0.00 N	36.32 3.33 0.03 N	35.14 3.50 0.01 N	43.89 4.97 0.00 N	46.71 5.25 0.00 N	45.42 5.17 -0.61 N	44.68 4.87 -2.71 N	43.68 4.95 -1.23 N	40.53 4.58 -2.21 N	42.80 5.21 -0.47 N	41.06 4.99 -0.21 N	44.31 4.88 -2.39 N	37.45 4.43 -0.16 N	118.43 5.71 -72.02 N	41.72 4.62 0.01 N	35.60 3.28 0.00 N	37.21 2.50 0.00 N
WEST CANADA___HYD 24049	32.26 0.15 0.00 N	33.61 0.13 0.00 N	30.06 0.12 0.00 N	29.30 0.12 0.00 N	29.96 0.12 0.00 N	30.38 0.13 0.00 N	34.79 0.24 0.00 N	36.75 0.26 0.00 N	33.28 0.26 0.00 N	31.91 0.27 0.00 N	39.24 0.33 0.00 N	41.80 0.33 0.00 N	39.96 0.32 0.00 N	37.43 0.34 0.00 N	37.84 0.34 0.00 N	34.05 0.31 0.00 N	37.47 0.34 0.00 N	36.22 0.35 0.00 N	37.37 0.34 0.00 N	33.18 0.33 0.00 N	41.16 0.45 0.00 N	37.48 0.37 0.00 N	32.60 0.27 0.00 N	34.92 0.21 0.00 N
WESTERN_NY_WIND 24143	32.70 0.58 0.00 N	33.67 0.20 0.00 N	30.33 0.40 0.00 N	29.81 0.62 0.00 N	30.30 0.46 0.00 N	30.97 0.73 0.00 N	35.26 0.71 0.00 N	36.96 0.47 0.00 N	33.24 0.22 0.00 N	31.84 0.19 0.00 N	39.07 0.16 0.00 N	41.94 0.47 0.00 N	39.86 0.22 0.00 N	37.18 0.08 0.00 N	37.63 0.13 0.00 N	33.91 0.15 0.00 N	36.83 -0.30 0.00 N	35.48 -0.39 0.00 N	36.35 -0.69 0.00 N	32.56 -0.30 0.00 N	40.35 -0.36 0.00 N	36.66 -0.44 0.00 N	31.83 -0.50 0.00 N	34.14 -0.56 0.00 N
WETHRSFD_WT_PWR 323626	32.57 0.46 0.00 N	33.54 0.07 0.00 N	30.26 0.33 0.00 N	29.66 0.47 0.00 N	30.16 0.32 0.00 N	30.83 0.58 0.00 N	35.08 0.54 0.00 N	36.87 0.38 0.00 N	33.15 0.13 0.00 N	31.79 0.14 0.00 N	39.07 0.16 0.00 N	41.90 0.43 0.00 N	39.81 0.17 0.00 N	37.18 0.08 0.00 N	37.68 0.17 0.00 N	33.97 0.21 0.00 N	36.92 -0.20 0.00 N	35.57 -0.29 0.00 N	36.50 -0.54 0.00 N	32.74 -0.11 0.00 N	40.61 -0.10 0.00 N	36.85 -0.25 0.00 N	31.94 -0.38 0.00 N	34.10 -0.61 0.00 N
YORK___WARBASSE 23770	34.16 2.04 0.00 N	35.58 2.10 0.00 N	31.74 1.81 0.00 N	30.82 1.64 0.00 N	31.54 1.70 0.00 N	32.30 2.05 0.00 N	37.63 3.09 0.00 N	40.07 3.57 0.00 N	36.82 3.32 -0.49 N	35.30 3.38 -0.27 N	43.20 4.28 0.00 N	45.94 4.48 0.00 N	43.95 4.31 0.00 N	42.98 4.05 -1.83 N	110.63 4.08 -69.05 N	105.56 3.76 -68.06 N	53.68 4.32 -12.23 N	44.14 4.13 -4.14 N	44.60 4.13 -3.43 N	37.11 3.77 -0.48 N	45.98 4.85 -0.42 N	41.26 4.12 -0.02 N	35.49 3.15 -0.01 N	38.17 2.69 -0.78 N