

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

05/03/2014

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	39.58	33.38	22.48	20.51	32.61	35.88	32.99	29.09	22.23	31.01	33.85	40.98	32.74	28.84	29.18	32.10	33.92	31.66	29.53	22.35	33.76	24.41	26.55	33.34
24138	3.48	2.97	1.92	1.74	2.68	2.88	2.71	2.59	1.97	3.01	3.31	3.91	3.28	2.82	2.84	2.99	3.09	3.03	2.81	2.12	3.17	1.97	2.26	2.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	39.59	33.40	22.49	20.51	32.63	35.88	33.00	29.10	22.23	31.03	33.86	41.01	32.77	28.87	29.20	32.13	33.94	31.69	29.56	22.37	33.79	24.42	26.58	33.37
24260	3.49	2.99	1.93	1.75	2.70	2.88	2.71	2.59	1.97	3.03	3.32	3.94	3.31	2.85	2.87	3.02	3.11	3.06	2.84	2.14	3.20	1.99	2.28	2.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	39.59	33.40	22.49	20.51	32.63	35.88	33.00	29.10	22.23	31.03	33.86	41.01	32.77	28.87	29.20	32.13	33.94	31.69	29.56	22.37	33.79	24.42	26.58	33.37
24261	3.49	2.99	1.93	1.75	2.70	2.88	2.71	2.59	1.97	3.03	3.32	3.94	3.31	2.85	2.87	3.02	3.11	3.06	2.84	2.14	3.20	1.99	2.28	2.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	38.20	32.28	21.81	19.91	31.78	34.99	32.03	28.16	21.42	29.87	32.49	39.14	31.19	27.42	27.83	30.69	32.46	30.28	28.23	21.36	32.39	23.42	25.40	32.00
24011	2.10	1.87	1.25	1.15	1.84	1.99	1.75	1.65	1.16	1.87	1.95	2.08	1.73	1.41	1.49	1.58	1.62	1.64	1.51	1.13	1.80	0.99	1.11	1.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	39.25	33.27	22.51	20.56	32.86	36.11	32.94	29.00	21.89	30.46	33.10	39.84	31.81	28.02	28.41	31.31	33.15	30.92	28.82	21.76	33.02	23.80	25.91	32.75
23798	3.15	2.87	1.96	1.79	2.93	3.11	2.65	2.49	1.63	2.46	2.56	2.78	2.35	2.01	2.07	2.20	2.31	2.29	2.10	1.53	2.43	1.36	1.62	2.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	38.20	32.28	21.81	19.91	31.78	34.99	32.03	28.16	21.42	29.87	32.49	39.14	31.19	27.42	27.83	30.69	32.46	30.28	28.23	21.36	32.39	23.42	25.40	32.00
24028	2.10	1.87	1.25	1.15	1.84	1.99	1.75	1.65	1.16	1.87	1.95	2.08	1.73	1.41	1.49	1.58	1.62	1.64	1.51	1.13	1.80	0.99	1.11	1.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	38.37	32.46	21.94	20.04	31.99	35.20	32.15	28.25	21.36	29.67	32.29	38.98	31.10	27.41	27.78	30.62	32.43	30.22	28.17	21.30	32.26	23.33	25.38	32.07
23527	2.27	2.05	1.39	1.27	2.06	2.19	1.87	1.75	1.10	1.67	1.75	1.91	1.64	1.39	1.44	1.51	1.59	1.59	1.45	1.08	1.67	0.89	1.09	1.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	37.31	31.47	21.32	19.48	30.92	34.06	31.22	27.41	20.84	28.90	31.50	38.12	30.38	26.78	27.12	29.91	31.66	29.48	27.49	20.85	31.50	22.84	24.80	31.25
24190	1.22	1.07	0.76	0.71	0.98	1.06	0.93	0.91	0.57	0.90	0.96	1.05	0.92	0.77	0.78	0.80	0.82	0.85	0.78	0.62	0.90	0.41	0.51	0.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	37.31	31.47	21.32	19.48	30.92	34.06	31.22	27.41	20.84	28.90	31.50	38.12	30.38	26.78	27.12	29.91	31.66	29.48	27.49	20.85	31.50	22.84	24.80	31.25
23571	1.22	1.07	0.76	0.71	0.98	1.06	0.93	0.91	0.57	0.90	0.96	1.05	0.92	0.77	0.78	0.80	0.82	0.85	0.78	0.62	0.90	0.41	0.51	0.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	37.31	31.47	21.32	19.48	30.92	34.06	31.22	27.41	20.84	28.90	31.50	38.12	30.38	26.78	27.12	29.91	31.66	29.48	27.49	20.85	31.50	22.84	24.80	31.25
23572	1.22	1.07	0.76	0.71	0.98	1.06	0.93	0.91	0.57	0.90	0.96	1.05	0.92	0.77	0.78	0.80	0.82	0.85	0.78	0.62	0.90	0.41	0.51	0.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	37.31	31.47	21.32	19.48	30.92	34.06	31.22	27.41	20.84	28.90	31.50	38.12	30.38	26.78	27.12	29.91	31.66	29.48	27.49	20.85	31.50	22.84	24.80	31.25
23573	1.22	1.07	0.76	0.71	0.98	1.06	0.93	0.91	0.57	0.90	0.96	1.05	0.92	0.77	0.78	0.80	0.82	0.85	0.78	0.62	0.90	0.41	0.51	0.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	37.31	31.47	21.32	19.48	30.92	34.06	31.22	27.41	20.84	28.90	31.50	38.12	30.38	26.78	27.12	29.91	31.66	29.48	27.49	20.85	31.50	22.84	24.80	31.25
23574	1.22	1.07	0.76	0.71	0.98	1.06	0.93	0.91	0.57	0.90	0.96	1.05	0.92	0.77	0.78	0.80	0.82	0.85	0.78	0.62	0.90	0.41	0.51	0.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___LFGE	37.74	31.83	21.54	19.67	31.27	34.45	31.57	27.72	21.07	29.25	31.88	38.57	30.73	27.09	27.44	30.27	32.05	29.84	27.83	21.09	31.88	23.12	25.08	31.60
323615	1.64	1.43	0.99	0.91	1.34	1.45	1.29	1.21	0.81	1.25	1.34	1.51	1.27	1.08	1.10	1.16	1.21	1.20	1.11	0.87	1.29	0.68	0.79	1.07

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALCOA_RYNLDS___DRP 24188	34.70 -1.40 0.00	29.18 -1.23 0.00	19.70 -0.86 0.00	17.98 -0.79 0.00	28.76 -1.18 0.00	31.78 -1.22 0.00	29.26 -1.02 0.00	25.43 -1.07 0.00	19.43 -0.83 0.00	26.70 -1.30 0.00	28.99 -1.54 0.00	35.27 -1.80 0.00	28.06 -1.40 0.00	24.80 -1.22 0.00	25.11 -1.23 0.00	27.88 -1.23 0.00	29.53 -1.30 0.00	27.47 -1.17 0.00	25.56 -1.15 0.00	19.32 -0.91 0.00	28.95 -1.64 0.00	21.48 -0.96 0.00	23.47 -0.82 0.00	29.54 -0.99 0.00	
ALCOA___DSASP 323711	34.70 -1.40 0.00	29.18 -1.23 0.00	19.70 -0.86 0.00	17.98 -0.79 0.00	28.76 -1.18 0.00	31.78 -1.22 0.00	29.26 -1.02 0.00	25.43 -1.07 0.00	19.43 -0.83 0.00	26.70 -1.30 0.00	28.99 -1.54 0.00	35.27 -1.80 0.00	28.06 -1.40 0.00	24.80 -1.22 0.00	25.11 -1.23 0.00	27.88 -1.23 0.00	29.53 -1.30 0.00	27.47 -1.17 0.00	25.56 -1.15 0.00	19.32 -0.91 0.00	28.95 -1.64 0.00	21.48 -0.96 0.00	23.47 -0.82 0.00	29.54 -0.99 0.00	
ALLEGHENY___COGEN 23514	37.63 1.53 0.00	31.55 1.15 0.00	21.35 0.79 0.00	19.54 0.77 0.00	31.15 1.21 0.00	34.43 1.42 0.00	31.49 1.21 0.00	27.89 1.38 0.00	21.46 1.21 0.00	29.64 1.65 0.00	32.51 1.97 0.00	39.57 2.50 0.00	31.17 1.71 0.00	27.56 1.54 0.00	27.66 1.32 0.00	30.65 1.54 0.00	32.59 1.76 0.00	29.85 1.21 0.00	27.90 1.19 0.00	21.22 0.99 0.00	32.02 1.43 0.00	23.57 1.13 0.00	25.15 0.85 0.00	31.33 0.80 0.00	
ALTONA_WT_PWR 323606	34.90 -1.20 0.00	29.45 -0.95 0.00	19.84 -0.72 0.00	18.13 -0.64 0.00	29.07 -0.87 0.00	32.12 -0.88 0.00	29.62 -0.67 0.00	25.70 -0.81 0.00	19.64 -0.62 0.00	26.93 -1.07 0.00	29.10 -1.44 0.00	35.51 -1.55 0.00	28.40 -1.06 0.00	25.20 -0.81 0.00	25.29 -1.05 0.00	28.35 -0.76 0.00	29.92 -0.91 0.00	28.02 -0.62 0.00	26.12 -0.60 0.00	19.75 -0.48 0.00	29.67 -0.92 0.00	21.86 -0.57 0.00	23.67 -0.62 0.00	29.86 -0.67 0.00	
AMERICAN_REF_FUEL 24010	34.36 -1.74 0.00	28.85 -1.56 0.00	19.65 -0.91 0.00	18.06 -0.70 0.00	28.77 -1.17 0.00	31.74 -1.26 0.00	28.74 -1.54 0.00	25.28 -1.23 0.00	19.27 -0.99 0.00	26.34 -1.66 0.00	28.97 -1.57 0.00	35.57 -1.50 0.00	27.98 -1.48 0.00	24.81 -1.20 0.00	24.96 -1.38 0.00	27.61 -1.50 0.00	29.35 -1.48 0.00	26.89 -1.75 0.00	25.13 -1.58 0.00	19.01 -1.22 0.00	28.48 -2.11 0.00	21.25 -1.19 0.00	22.77 -1.52 0.00	28.50 -2.03 0.00	
ARTHUR_KILL_GT_1 23520	39.41 3.31 0.00	33.25 2.85 0.00	22.40 1.84 0.00	20.43 1.67 0.00	32.49 2.56 0.00	35.74 2.74 0.00	32.88 2.60 0.00	28.96 2.46 0.00	22.13 1.88 0.00	30.90 2.90 0.00	33.72 3.18 0.00	40.85 3.78 0.00	32.65 3.19 0.00	28.74 2.73 0.00	29.07 2.73 0.00	31.99 2.88 0.00	33.80 2.97 0.00	31.56 2.92 0.00	29.41 2.69 0.00	22.27 2.04 0.00	33.66 3.07 0.00	24.31 1.87 0.00	26.46 2.16 0.00	33.26 2.73 0.00	
ARTHUR_KILL_2 23512	39.41 3.31 0.00	33.25 2.85 0.00	22.40 1.84 0.00	20.43 1.67 0.00	32.49 2.56 0.00	35.74 2.74 0.00	32.88 2.60 0.00	28.96 2.46 0.00	22.13 1.88 0.00	30.90 2.90 0.00	33.72 3.18 0.00	40.85 3.78 0.00	32.65 3.19 0.00	28.74 2.73 0.00	29.07 2.73 0.00	31.99 2.88 0.00	33.80 2.97 0.00	31.56 2.92 0.00	29.41 2.69 0.00	22.27 2.04 0.00	33.66 3.07 0.00	24.31 1.87 0.00	26.46 2.16 0.00	33.26 2.73 0.00	
ARTHUR_KILL_3 23513	39.50 3.40 0.00	33.32 2.91 0.00	22.45 1.89 0.00	20.48 1.71 0.00	32.56 2.63 0.00	35.80 2.80 0.00	32.92 2.64 0.00	29.03 2.53 0.00	22.19 1.93 0.00	30.96 2.96 0.00	33.79 3.26 0.00	40.92 3.85 0.00	32.71 3.25 0.00	28.81 2.80 0.00	29.14 2.80 0.00	32.06 2.95 0.00	33.88 3.05 0.00	31.63 3.00 0.00	29.49 2.77 0.00	22.32 2.09 0.00	33.72 3.13 0.00	24.34 1.91 0.00	26.50 2.21 0.00	33.31 2.79 0.00	
ASHOKAN____ 23654	39.71 3.61 0.00	33.43 3.03 0.00	22.53 1.97 0.00	20.51 1.75 0.00	32.74 2.81 0.00	36.10 3.10 0.00	33.17 2.88 0.00	29.26 2.76 0.00	22.39 2.13 0.00	31.19 3.19 0.00	34.09 3.55 0.00	41.21 4.14 0.00	32.80 3.34 0.00	28.88 2.86 0.00	29.21 2.87 0.00	32.16 3.04 0.00	34.05 3.22 0.00	31.71 3.07 0.00	29.63 2.91 0.00	22.49 2.26 0.00	34.06 3.47 0.00	24.64 2.21 0.00	26.67 2.38 0.00	33.42 2.90 0.00	
ASTORIA_EAST_ENERGY_CC1 323581	39.64 3.54 0.00	33.39 2.99 0.00	22.46 1.90 0.00	20.49 1.72 0.00	32.55 2.61 0.00	35.81 2.81 0.00	32.97 2.68 0.00	29.00 2.49 0.00	22.11 1.85 0.00	30.89 2.89 0.00	33.64 3.10 0.00	40.74 3.67 0.00	32.58 3.12 0.00	28.69 2.68 0.00	29.04 2.70 0.00	31.98 2.87 0.00	33.76 2.93 0.00	31.54 2.90 0.00	29.39 2.67 0.00	22.27 2.04 0.00	33.61 3.02 0.00	24.34 1.91 0.00	26.56 2.27 0.00	33.32 2.80 0.00	
ASTORIA_EAST_ENERGY_CC2 323582	39.66 3.56 0.00	33.40 2.99 0.00	22.46 1.90 0.00	20.49 1.73 0.00	32.56 2.62 0.00	35.83 2.82 0.00	32.99 2.70 0.00	29.00 2.50 0.00	22.11 1.85 0.00	30.89 2.89 0.00	33.64 3.10 0.00	40.74 3.67 0.00	32.58 3.12 0.00	28.69 2.68 0.00	29.04 2.70 0.00	31.98 2.87 0.00	33.76 2.93 0.00	31.54 2.90 0.00	29.39 2.67 0.00	22.27 2.04 0.00	33.61 3.02 0.00	24.34 1.90 0.00	26.57 2.28 0.00	33.34 2.81 0.00	
ASTORIA_GT2_1 24094	39.66 3.56 0.00	33.40 2.99 0.00	22.46 1.90 0.00	20.49 1.73 0.00	32.56 2.62 0.00	35.83 2.82 0.00	32.99 2.70 0.00	29.01 2.50 0.00	22.12 1.86 0.00	30.91 2.91 0.00	33.65 3.11 0.00	40.76 3.69 0.00	32.60 3.14 0.00	28.70 2.69 0.00	29.05 2.71 0.00	31.99 2.88 0.00	33.77 2.94 0.00	31.55 2.91 0.00	29.40 2.68 0.00	22.28 2.05 0.00	33.62 3.03 0.00	24.35 1.91 0.00	26.57 2.28 0.00	33.34 2.81 0.00	
ASTORIA_GT2_2 24095	39.66 3.56 0.00	33.40 2.99 0.00	22.46 1.90 0.00	20.49 1.73 0.00	32.56 2.62 0.00	35.83 2.82 0.00	32.99 2.70 0.00	29.01 2.50 0.00	22.12 1.86 0.00	30.91 2.91 0.00	33.65 3.11 0.00	40.76 3.69 0.00	32.60 3.14 0.00	28.70 2.69 0.00	29.05 2.71 0.00	31.99 2.88 0.00	33.77 2.94 0.00	31.55 2.91 0.00	29.40 2.68 0.00	22.28 2.05 0.00	33.62 3.03 0.00	24.35 1.91 0.00	26.57 2.28 0.00	33.34 2.81 0.00	
ASTORIA_GT2_3 24096	39.66 3.56 0.00	33.40 2.99 0.00	22.46 1.90 0.00	20.49 1.73 0.00	32.56 2.62 0.00	35.83 2.82 0.00	32.99 2.70 0.00	29.01 2.50 0.00	22.12 1.86 0.00	30.91 2.91 0.00	33.65 3.11 0.00	40.76 3.69 0.00	32.60 3.14 0.00	28.70 2.69 0.00	29.05 2.71 0.00	31.99 2.88 0.00	33.77 2.94 0.00	31.55 2.91 0.00	29.40 2.68 0.00	22.28 2.05 0.00	33.62 3.03 0.00	24.35 1.91 0.00	26.57 2.28 0.00	33.34 2.81 0.00	
ASTORIA_GT2_4 24097	39.66 3.56 0.00	33.40 2.99 0.00	22.46 1.90 0.00	20.49 1.73 0.00	32.56 2.62 0.00	35.83 2.82 0.00	32.99 2.70 0.00	29.01 2.50 0.00	22.12 1.86 0.00	30.91 2.91 0.00	33.65 3.11 0.00	40.76 3.69 0.00	32.60 3.14 0.00	28.70 2.69 0.00	29.05 2.71 0.00	31.99 2.88 0.00	33.77 2.94 0.00	31.55 2.91 0.00	29.40 2.68 0.00	22.28 2.05 0.00	33.62 3.03 0.00	24.35 1.91 0.00	26.57 2.28 0.00	33.34 2.81 0.00	
ASTORIA_GT3_1 24098	39.66 3.56 0.00	33.40 2.99 0.00	22.46 1.90 0.00	20.49 1.73 0.00	32.56 2.62 0.00	35.83 2.82 0.00	32.99 2.70 0.00	29.01 2.50 0.00	22.12 1.86 0.00	30.91 2.91 0.00	33.65 3.11 0.00	40.76 3.69 0.00	32.60 3.14 0.00	28.70 2.69 0.00	29.05 2.71 0.00	31.99 2.88 0.00	33.77 2.94 0.00	31.55 2.91 0.00	29.40 2.68 0.00	22.28 2.05 0.00	33.62 3.03 0.00	24.35 1.91 0.00	26.57 2.28 0.00	33.34 2.81 0.00	

ASTORIA_GT3_2 24099	39.66 3.56 0.00	33.40 2.99 0.00	22.46 1.90 0.00	20.49 1.73 0.00	32.56 2.62 0.00	35.83 2.82 0.00	32.99 2.70 0.00	29.01 2.50 0.00	22.12 1.86 0.00	30.91 2.91 0.00	33.65 3.11 0.00	40.76 3.69 0.00	32.60 3.14 0.00	28.70 2.69 0.00	29.05 2.71 0.00	31.99 2.88 0.00	33.77 2.94 0.00	31.55 2.91 0.00	29.40 2.68 0.00	22.28 2.05 0.00	33.62 3.03 0.00	24.35 1.91 0.00	26.57 2.28 0.00	33.34 2.81 0.00
ASTORIA_GT3_3 24100	39.66 3.56 0.00	33.40 2.99 0.00	22.46 1.90 0.00	20.49 1.73 0.00	32.56 2.62 0.00	35.83 2.82 0.00	32.99 2.70 0.00	29.01 2.50 0.00	22.12 1.86 0.00	30.91 2.91 0.00	33.65 3.11 0.00	40.76 3.69 0.00	32.60 3.14 0.00	28.70 2.69 0.00	29.05 2.71 0.00	31.99 2.88 0.00	33.77 2.94 0.00	31.55 2.91 0.00	29.40 2.68 0.00	22.28 2.05 0.00	33.62 3.03 0.00	24.35 1.91 0.00	26.57 2.28 0.00	33.34 2.81 0.00
ASTORIA_GT3_4 24101	39.66 3.56 0.00	33.40 2.99 0.00	22.46 1.90 0.00	20.49 1.73 0.00	32.56 2.62 0.00	35.83 2.82 0.00	32.99 2.70 0.00	29.01 2.50 0.00	22.12 1.86 0.00	30.91 2.91 0.00	33.65 3.11 0.00	40.76 3.69 0.00	32.60 3.14 0.00	28.70 2.69 0.00	29.05 2.71 0.00	31.99 2.88 0.00	33.77 2.94 0.00	31.55 2.91 0.00	29.40 2.68 0.00	22.28 2.05 0.00	33.62 3.03 0.00	24.35 1.91 0.00	26.57 2.28 0.00	33.34 2.81 0.00
ASTORIA_GT4_1 24102	39.66 3.56 0.00	33.40 2.99 0.00	22.46 1.90 0.00	20.49 1.73 0.00	32.56 2.62 0.00	35.83 2.82 0.00	32.99 2.70 0.00	29.01 2.50 0.00	22.12 1.86 0.00	30.91 2.91 0.00	33.65 3.11 0.00	40.76 3.69 0.00	32.60 3.14 0.00	28.70 2.69 0.00	29.05 2.71 0.00	31.99 2.88 0.00	33.77 2.94 0.00	31.55 2.91 0.00	29.40 2.68 0.00	22.28 2.05 0.00	33.62 3.03 0.00	24.35 1.91 0.00	26.57 2.28 0.00	33.34 2.81 0.00
ASTORIA_GT4_2 24103	39.66 3.56 0.00	33.40 2.99 0.00	22.46 1.90 0.00	20.49 1.73 0.00	32.56 2.62 0.00	35.83 2.82 0.00	32.99 2.70 0.00	29.01 2.50 0.00	22.12 1.86 0.00	30.91 2.91 0.00	33.65 3.11 0.00	40.76 3.69 0.00	32.60 3.14 0.00	28.70 2.69 0.00	29.05 2.71 0.00	31.99 2.88 0.00	33.77 2.94 0.00	31.55 2.91 0.00	29.40 2.68 0.00	22.28 2.05 0.00	33.62 3.03 0.00	24.35 1.91 0.00	26.57 2.28 0.00	33.34 2.81 0.00
ASTORIA_GT4_3 24104	39.66 3.56 0.00	33.40 2.99 0.00	22.46 1.90 0.00	20.49 1.73 0.00	32.56 2.62 0.00	35.83 2.82 0.00	32.99 2.70 0.00	29.01 2.50 0.00</																

ASTORIA___4 23517	39.66 3.56 0.00	33.40 2.99 0.00	22.46 1.90 0.00	20.49 1.73 0.00	32.56 2.62 0.00	35.83 2.82 0.00	32.99 2.70 0.00	29.01 2.50 0.00	22.12 1.86 0.00	30.91 2.91 0.00	33.65 3.11 0.00	40.76 3.69 0.00	32.60 3.14 0.00	28.70 2.69 0.00	29.05 2.71 0.00	31.99 2.88 0.00	33.77 2.94 0.00	31.55 2.91 0.00	29.40 2.68 0.00	22.28 2.05 0.00	33.62 3.03 0.00	24.35 1.91 0.00	26.57 2.28 0.00	33.34 2.81 0.00
ASTORIA___5 23518	39.58 3.48 0.00	33.38 2.98 0.00	22.48 1.92 0.00	20.51 1.74 0.00	32.61 2.67 0.00	35.84 2.84 0.00	32.98 2.70 0.00	29.09 2.58 0.00	22.23 1.97 0.00	31.03 3.03 0.00	33.84 3.31 0.00	40.97 3.90 0.00	32.77 3.31 0.00	28.87 2.85 0.00	29.20 2.87 0.00	32.14 3.03 0.00	33.93 3.10 0.00	31.70 3.06 0.00	29.55 2.83 0.00	22.36 2.13 0.00	33.76 3.17 0.00	24.42 1.98 0.00	26.59 2.30 0.00	33.35 2.83 0.00
AST_ENERGY_2_CC3 323677	39.45 3.35 0.00	33.29 2.88 0.00	22.44 1.88 0.00	20.47 1.71 0.00	32.54 2.60 0.00	35.76 2.76 0.00	32.90 2.61 0.00	29.03 2.52 0.00	22.18 1.92 0.00	30.95 2.95 0.00	33.75 3.21 0.00	40.85 3.79 0.01	32.66 3.20 0.00	28.80 2.78 0.00	29.13 2.79 0.00	32.03 2.93 0.00	33.82 2.99 0.00	31.61 2.97 0.00	29.47 2.76 0.00	22.30 2.07 0.00	33.68 3.09 0.00	24.34 1.91 0.00	26.50 2.21 0.00	33.27 2.74 0.00
AST_ENERGY_2_CC4 323678	39.45 3.35 0.00	33.29 2.88 0.00	22.44 1.88 0.00	20.47 1.71 0.00	32.54 2.60 0.00	35.76 2.76 0.00	32.90 2.61 0.00	29.03 2.52 0.00	22.18 1.92 0.00	30.95 2.95 0.00	33.75 3.21 0.00	40.85 3.79 0.01	32.66 3.20 0.00	28.80 2.78 0.00	29.13 2.79 0.00	32.03 2.93 0.00	33.82 2.99 0.00	31.61 2.97 0.00	29.47 2.76 0.00	22.30 2.07 0.00	33.68 3.09 0.00	24.34 1.91 0.00	26.50 2.21 0.00	33.27 2.74 0.00
ATHENS_STG_1 23668	38.36 2.26 0.00	32.36 1.95 0.00	21.84 1.28 0.00	19.93 1.16 0.00	31.75 1.81 0.00	34.95 1.95 0.00	32.05 1.77 0.00	28.19 1.69 0.00	21.48 1.22 0.00	29.86 1.86 0.00	32.58 2.05 0.00	39.46 2.39 0.00	31.45 1.99 0.00	27.72 1.71 0.00	28.05 1.71 0.00	30.92 1.81 0.00	32.71 1.88 0.00	30.47 1.84 0.00	28.43 1.71 0.00	21.53 1.30 0.00	32.54 1.95 0.00	23.62 1.18 0.00	25.63 1.34 0.00	32.24 1.71 0.00
ATHENS_STG_2 23670	38.36 2.26 0.00	32.36 1.95 0.00	21.84 1.28 0.00	19.93 1.16 0.00	31.75 1.81 0.00	34.95 1.95 0.00	32.05 1.77 0.00	28.19 1.69 0.00	21.48 1.22 0.00	29.86 1.86 0.00	32.58 2.05 0.00	39.46 2.39 0.00	31.45 1.99 0.00	27.72 1.71 0.00	28.05 1.71 0.00	30.92 1.81 0.00	32.71 1.88 0.00	30.47 1.84 0.00	28.43 1.71 0.00	21.53 1.30 0.00	32.54 1.95 0.00	23.62 1.18 0.00	25.63 1.34 0.00	32.24 1.71 0.00
ATHENS_STG_3 23677	38.36 2.26 0.00	32.36 1.95 0.00	21.84 1.28 0.00	19.93 1.16 0.00	31.75 1.81 0.00	34.95 1.95 0.00	32.05 1.77 0.00	28.19 1.69 0.00	21.48 1.22 0.00	29.86 1.86 0.00	32.58 2.05 0.00	39.46 2.39 0.00	31.45 1.99 0.00	27.72 1.71 0.00	28.05 1.71 0.00	30.92 1.81 0.00	32.71 1.88 0.00	30.47 1.84 0.00	28.43 1.71 0.00	21.53 1.30 0.00	32.54 1.95 0.00	23.62 1.18 0.00	25.63 1.34 0.00	32.24 1.71 0.00
BABYLON_RES_REC 323704	211.68 4.61 -170.97	237.09 3.76 -202.93	22.71 2.15 0.00	20.72 1.95 0.00	33.22 3.28 0.00	36.57 3.57 0.00	33.80 3.52 0.00	29.80 3.30 0.00	22.69 2.43 0.00	31.59 3.60 0.00	34.53 4.00 0.00	41.74 4.67 0.00	33.18 3.72 0.00	29.10 3.08 0.00	29.39 3.05 0.00	32.34 3.23 0.00	34.25 3.42 0.00	31.93 3.29 0.00	29.74 3.02 0.00	22.54 2.30 0.00	34.06 3.47 0.00	24.71 2.27 0.00	26.87 2.58 0.00	33.89 3.36 0.00
BARRETT_IC_1 23704	187.38 4.14 -147.14	236.76 3.42 -202.93	22.55 1.99 0.00	20.55 1.79 0.00	32.90 2.97 0.00	36.22 3.22 0.00	33.43 3.14 0.00	29.43 2.93 0.00	22.39 2.14 0.00	31.14 3.15 0.00	33.99 3.45 0.00	41.10 4.04 0.00	32.73 3.27 0.00	28.76 2.75 0.00	29.05 2.72 0.00	31.97 2.86 0.00	33.85 3.02 0.00	31.56 2.92 0.00	29.38 2.67 0.00	22.24 2.01 0.00	33.60 3.01 0.00	24.37 1.94 0.00	26.54 2.25 0.00	33.50 2.97 0.00
BARRETT_IC_10 23701	187.38 4.14 -147.14	236.76 3.42 -202.93	22.55 1.99 0.00	20.55 1.79 0.00	32.90 2.97 0.00	36.22 3.22 0.00	33.43 3.14 0.00	29.43 2.93 0.00	22.39 2.14 0.00	31.14 3.15 0.00	33.99 3.45 0.00	41.10 4.04 0.00	32.73 3.27 0.00	28.76 2.75 0.00	29.05 2.72 0.00	31.97 2.86 0.00	33.85 3.02 0.00	31.56 2.92 0.00	29.38 2.67 0.00	22.24 2.01 0.00	33.60 3.01 0.00	24.37 1.94 0.00	26.54 2.25 0.00	33.50 2.97 0.00
BARRETT_IC_11 23702	187.38 4.14 -147.14	236.76 3.42 -202.93	22.55 1.99 0.00	20.55 1.79 0.00	32.90 2.97 0.00	36.22 3.22 0.00	33.43 3.14 0.00	29.43 2.93 0.00	22.39 2.14 0.00	31.14 3.15 0.00	33.99 3.45 0.00	41.10 4.04 0.00	32.73 3.27 0.00	28.76 2.75 0.00	29.05 2.72 0.00	31.97 2.86 0.00	33.85 3.02 0.00	31.56 2.92 0.00	29.38 2.67 0.00	22.24 2.01 0.00	33.60 3.01 0.00	24.37 1.94 0.00	26.54 2.25 0.00	33.50 2.97 0.00
BARRETT_IC_12 23703	187.38 4.14 -147.14	236.76 3.42 -202.93	22.55 1.99 0.00	20.55 1.79 0.00	32.90 2.97 0.00	36.22 3.22 0.00	33.43 3.14 0.00	29.43 2.93 0.00	22.39 2.14 0.00	31.14 3.15 0.00	33.99 3.45 0.00	41.10 4.04 0.00	32.73 3.27 0.00	28.76 2.75 0.00	29.05 2.72 0.00	31.97 2.86 0.00	33.85 3.02 0.00	31.56 2.92 0.00	29.38 2.67 0.00	22.24 2.01 0.00	33.60 3.01 0.00	24.37 1.94 0.00	26.54 2.25 0.00	33.50 2.97 0.00
BARRETT_IC_2 23705	187.38 4.14 -147.14	236.76 3.42 -202.93	22.55 1.99 0.00	20.55 1.79 0.00	32.90 2.97 0.00	36.22 3.22 0.00	33.43 3.14 0.00	29.43 2.93 0.00	22.39 2.14 0.00	31.14 3.15 0.00	33.99 3.45 0.00	41.10 4.04 0.00	32.73 3.27 0.00	28.76 2.75 0.00	29.05 2.72 0.00	31.97 2.86 0.00	33.85 3.02 0.00	31.56 2.92 0.00	29.38 2.67 0.00	22.24 2.01 0.00	33.60 3.01 0.00	24.37 1.94 0.00	26.54 2.25 0.00	33.50 2.97 0.00
BARRETT_IC_3 23706	187.38 4.14 -147.14	236.76 3.42 -202.93	22.55 1.99 0.00	20.55 1.79 0.00	32.90 2.97 0.00	36.22 3.22 0.00	33.43 3.14 0.00	29.43 2.93 0.00	22.39 2.14 0.00	31.14 3.15 0.00	33.99 3.45 0.00	41.10 4.04 0.00	32.73 3.27 0.00	28.76 2.75 0.00	29.05 2.72 0.00	31.97 2.86 0.00	33.85 3.02 0.00	31.56 2.92 0.00	29.38 2.67 0.00	22.24 2.01 0.00	33.60 3.01 0.00	24.37 1.94 0.00	26.54 2.25 0.00	33.50 2.97 0.00
BARRETT_IC_4 23707	187.38 4.14 -147.14	236.76 3.42 -202.93	22.55 1.99 0.00	20.55 1.79 0.00	32.90 2.97 0.00	36.22 3.22 0.00	33.43 3.14 0.00	29.43 2.93 0.00	22.39 2.14 0.00	31.14 3.15 0.00	33.99 3.45 0.00	41.10 4.04 0.00	32.73 3.27 0.00	28.76 2.75 0.00	29.05 2.72 0.00	31.97 2.86 0.00	33.85 3.02 0.00	31.56 2.92 0.00	29.38 2.67 0.00	22.24 2.01 0.00	33.60 3.01 0.00	24.37 1.94 0.00	26.54 2.25 0.00	33.50 2.97 0.00
BARRETT_IC_5 23708	187.38 4.14 -147.14	236.76 3.42 -202.93	22.55 1.99 0.00	20.55 1.79 0.00	32.90 2.97 0.00	36.22 3.22 0.00	33.43 3.14 0.00	29.43 2.93 0.00	22.39 2.14 0.00	31.14 3.15 0.00	33.99 3.45 0.00	41.10 4.04 0.00	32.73 3.27 0.00	28.76 2.75 0.00	29.05 2.72 0.00	31.97 2.86 0.00	33.85 3.02 0.00	31.56 2.92 0.00	29.38 2.67 0.00	22.24 2.01 0.00	33.60 3.01 0.00	24.37 1.94 0.00	26.54 2.25 0.00	33.50 2.97 0.00
BARRETT_IC_6 23709	187.38 4.14 -147.14	236.76 3.42 -202.93	22.55 1.99 0.00	20.55 1.79 0.00	32.90 2.97 0.00	36.22 3.22 0.00	33.43 3.14 0.00	29.43 2.93 0.00	22.39 2.14 0.00	31.14 3.15 0.00	33.99 3.45 0.00	41.10 4.04 0.00	32.73 3.27 0.00	28.76 2.75 0.00	29.05 2.72 0.00	31.97 2.86 0.00	33.85 3.02 0.00	31.56 2.92 0.00	29.38 2.67 0.00	22.24 2.01 0.00	33.60 3.01 0.00	24.37 1.94 0.00	26.54 2.25 0.00	33.50 2.97 0.00

BARRETT_IC_7 23710	187.38 4.14 -147.14	236.76 3.42 -202.93	22.55 1.99 0.00	20.55 1.79 0.00	32.90 2.97 0.00	36.22 3.22 0.00	33.43 3.14 0.00	29.43 2.93 0.00	22.39 2.14 0.00	31.14 3.15 0.00	33.99 3.45 0.00	41.10 4.04 0.00	32.73 3.27 0.00	28.76 2.75 0.00	29.05 2.72 0.00	31.97 2.86 0.00	33.85 3.02 0.00	31.56 2.92 0.00	29.38 2.67 0.00	22.24 2.01 0.00	33.60 3.01 0.00	24.37 1.94 0.00	26.54 2.25 0.00	33.50 2.97 0.00
BARRETT_IC_8 23711	187.38 4.14 -147.14	236.76 3.42 -202.93	22.55 1.99 0.00	20.55 1.79 0.00	32.90 2.97 0.00	36.22 3.22 0.00	33.43 3.14 0.00	29.43 2.93 0.00	22.39 2.14 0.00	31.14 3.15 0.00	33.99 3.45 0.00	41.10 4.04 0.00	32.73 3.27 0.00	28.76 2.75 0.00	29.05 2.72 0.00	31.97 2.86 0.00	33.85 3.02 0.00	31.56 2.92 0.00	29.38 2.67 0.00	22.24 2.01 0.00	33.60 3.01 0.00	24.37 1.94 0.00	26.54 2.25 0.00	33.50 2.97 0.00
BARRETT_IC_9 23700	187.38 4.14 -147.14	236.76 3.42 -202.93	22.55 1.99 0.00	20.55 1.79 0.00	32.90 2.97 0.00	36.22 3.22 0.00	33.43 3.14 0.00	29.43 2.93 0.00	22.39 2.14 0.00	31.14 3.15 0.00	33.99 3.45 0.00	41.10 4.04 0.00	32.73 3.27 0.00	28.76 2.75 0.00	29.05 2.72 0.00	31.97 2.86 0.00	33.85 3.02 0.00	31.56 2.92 0.00	29.38 2.67 0.00	22.24 2.01 0.00	33.60 3.01 0.00	24.37 1.94 0.00	26.54 2.25 0.00	33.50 2.97 0.00
BARRETT___1 23545	187.38 4.14 -147.14	236.76 3.42 -202.93	22.55 1.99 0.00	20.55 1.79 0.00	32.90 2.97 0.00	36.22 3.22 0.00	33.43 3.14 0.00	29.43 2.93 0.00	22.39 2.14 0.00	31.14 3.15 0.00	33.99 3.45 0.00	41.10 4.04 0.00	32.73 3.27 0.00	28.76 2.75 0.00	29.05 2.72 0.00	31.97 2.86 0.00	33.85 3.02 0.00	31.56 2.92 0.00	29.38 2.67 0.00	22.24 2.01 0.00	33.60 3.01 0.00	24.37 1.94 0.00	26.54 2.25 0.00	33.50 2.97 0.00
BARRETT___2 23546	187.38 4.14 -147.14	236.76 3.42 -202.93	22.55 1.99 0.00	20.55 1.79 0.00	32.90 2.97 0.00	36.22 3.22 0.00	33.43 3.14 0.00	29.43 2.93 0.00	22.39 2.14 0.00	31.14 3.15 0.00	33.99 3.45 0.00	41.10 4.04 0.00	32.73 3.27 0.00	28.76 2.75 0.00	29.05 2.72 0.00	31.97 2.86 0.00	33.85 3.02 0.00	31.56 2.92 0.00	29.38 2.67 0.00	22.24 2.01 0.00	33.60 3.01 0.00	24.37 1.94 0.00	26.54 2.25 0.00	33.50 2.97 0.00
BAYONEEC___CTG1 323682	39.51 3.41 0.00	33.34 2.94 0.00	22.46 1.90 0.00	20.49 1.73 0.00	32.58 2.65 0.00	35.82 2.82 0.00	32.95 2.66 0.00	29.07 2.56 0.00	22.21 1.95 0.00	30.99 2.99 0.00	33.82 3.28 0.00	40.95 3.88 0.00	32.72 3.26 0.00	28.83 2.82 0.00	29.17 2.83 0.00	32.09 2.98 0.00	33.89 3.06 0.00	31.66 3.02 0.00	29.51 2.79 0.00	22.34 2.11 0.00	33.74 3.15 0.00	24.39 1.95 0.00	26.54 2.24 0.00	33.33 2.81 0.00
BAYONEEC___CTG2 323683	39.51 3.41 0.00	33.34 2.94 0.00	22.46 1.90 0.00	20.49 1.73 0.00	32.58 2.65 0.00	35.82 2.82 0.00	32.95 2.66 0.00	29.07 2.56 0.00	22.21 1.95 0.00	30.99 2.99 0.00	33.82 3.28 0.00	40.95 3.88 0.00	32.72 3.26 0.00	28.83 2.82 0.00	29.17 2.83 0.00	32.09 2.98 0.00	33.89 3.06 0.00	31.66 3.02 0.00	29.51 2.79 0.00	22.34 2.11 0.00	33.74 3.15 0.00	24.39 1.95 0.00	26.54 2.24 0.00	33.33 2.81 0.00
BAYONEEC___CTG3 323684	39.51 3.41 0.00	33.34 2.94 0.00	22.46 1.90 0.00	20.49 1.73 0.00	32.58 2.65 0.00	35.82 2.82 0.00	32.95 2.66 0.00	29.07 2.56 0.00	22.21 1.95 0.00	30.99 2.99 0.00	33.82 3.28 0.00	40.95 3.88 0.00	32.72 3.26 0.00	28.83 2.82 0.00	29.17 2.83 0.00	32.09 2.98 0.00	33.89 3.06 0.00	31.66 3.02 0.00	29.51 2.79 0.00	22.34 2.11 0.00	33.74 3.15 0.00	24.39 1.95 0.00	26.54 2.24 0.00	33.33 2.81 0.00
BAYONEEC___CTG4 323685	39.51 3.41 0.00	33.34 2.94 0.00	22.46 1.90 0.00	20.49 1.73 0.00	32.58 2.65 0.00	35.82 2.82 0.00	32.95 2.66 0.00	29.07 2.56 0.00	22.21 1.95 0.00	30.99 2.99 0.00	33.82 3.28 0.00	40.95 3.88 0.00	32.72 3.26 0.00	28.83 2.82 0.00	29.17 2.83 0.00	32.09 2.98 0.00	33.89 3.06 0.00	31.66 3.02 0.00	29.51 2.79 0.00	22.34 2.11 0.00	33.74 3.15 0.00	24.39 1.95 0.00	26.54 2.24 0.00	33.33 2.81 0.00
BAYONEEC___CTG5 323686	39.51 3.41 0.00	33.34 2.94 0.00	22.46 1.90 0.00	20.49 1.73 0.00	32.58 2.65 0.00	35.82 2.82 0.00	32.95 2.66 0.00	29.07 2.56 0.00	22.21 1.95 0.00	30.99 2.99 0.00	33.82 3.28 0.00	40.95 3.88 0.00	32.72 3.26 0.00	28.83 2.82 0.00	29.17 2.83 0.00	32.09 2.98 0.00	33.89 3.06 0.00	31.66 3.02 0.00	29.51 2.79 0.00	22.34 2.11 0.00	33.74 3.15 0.00	24.39 1.95 0.00	26.54 2.24 0.00	33.33 2.81 0.00
BAYONEEC___CTG6 323687	39.51 3.41 0.00	33.34 2.94 0.00	22.46 1.90 0.00	20.49 1.73 0.00	32.58 2.65 0.00	35.82 2.82 0.00	32.95 2.66 0.00	29.07 2.56 0.00	22.21 1.95 0.00	30.99 2.99 0.00	33.82 3.28 0.00	40.95 3.88 0.00	32.72 3.26 0.00	28.83 2.82 0.00	29.17 2.83 0.00	32.09 2.98 0.00	33.89 3.06 0.00	31.66 3.02 0.00	29.51 2.79 0.00	22.34 2.11 0.00	33.74 3.15 0.00	24.39 1.95 0.00	26.54 2.24 0.00	33.33 2.81 0.00
BAYONEEC___CTG7 323688	39.51 3.41 0.00	33.34 2.94 0.00	22.46 1.90 0.00	20.49 1.73 0.00	32.58 2.65 0.00	35.82 2.82 0.00	32.95 2.66 0.00	29.07 2.56 0.00	22.21 1.95 0.00	30.99 2.99 0.00	33.82 3.28 0.00	40.95 3.88 0.00	32.72 3.26 0.00	28.83 2.82 0.00	29.17 2.83 0.00	32.09 2.98 0.00	33.89 3.06 0.00	31.66 3.02 0.00	29.51 2.79 0.00	22.34 2.11 0.00	33.74 3.15 0.00	24.39 1.95 0.00	26.54 2.24 0.00	33.33 2.81 0.00
BAYONEEC___CTG8 323689	39.51 3.41 0.00	33.34 2.94 0.00	22.46 1.90 0.00	20.49 1.73 0.00	32.58 2.65 0.00	35.82 2.82 0.00	32.95 2.66 0.00	29.07 2.56 0.00	22.21 1.95 0.00	30.99 2.99 0.00	33.82 3.28 0.00	40.95 3.88 0.00	32.72 3.26 0.00	28.83 2.82 0.00	29.17 2.83 0.00	32.09 2.98 0.00	33.89 3.06 0.00	31.66 3.02 0.00	29.51 2.79 0.00	22.34 2.11 0.00	33.74 3.15 0.00	24.39 1.95 0.00	26.54 2.24 0.00	33.33 2.81 0.00
BEACON___LESR 323632	38.00 1.90 0.00	32.05 1.65 0.00	21.70 1.14 0.00	19.78 1.02 0.00	31.53 1.59 0.00	34.67 1.66 0.00	31.77 1.48 0.00	27.92 1.41 0.00	21.27 1.01 0.00	29.48 1.48 0.00	32.18 1.64 0.00	38.88 1.81 0.00	30.96 1.50 0.00	27.35 1.33 0.00	27.71 1.37 0.00	30.58 1.47 0.00	32.37 1.54 0.00	30.11 1.48 0.00	28.18 1.46 0.00	21.32 1.09 0.00	32.17 1.58 0.00	23.29 0.85 0.00	25.21 0.92 0.00	31.88 1.35 0.00
BEAVER RIVER___HYD 24048	34.64 -1.46 0.00	29.13 -1.28 0.00	19.69 -0.87 0.00	17.96 -0.81 0.00	28.68 -1.26 0.00	31.69 -1.31 0.00	29.18 -1.10 0.00	25.62 -0.88 0.00	19.69 -0.57 0.00	27.26 -0.74 0.00	29.73 -0.81 0.00	36.08 -0.99 0.00	28.64 -0.82 0.00	25.26 -0.76 0.00	25.51 -0.83 0.00	28.19 -0.92 0.00	29.86 -0.97 0.00	27.74 -0.90 0.00	25.88 -0.84 0.00	19.63 -0.60 0.00	29.61 -0.98 0.00	21.74 -0.70 0.00	23.49 -0.81 0.00	29.40 -1.12 0.00
BEEBEE_GT_13 23619	36.20 0.10 0.00	30.50 0.10 0.00	20.67 0.12 0.00	18.89 0.13 0.00	30.12 0.19 0.00	33.27 0.27 0.00	30.47 0.18 0.00	26.89 0.38 0.00	20.63 0.37 0.00	28.45 0.45 0.00	31.17 0.63 0.00	38.05 0.99 0.00	30.05 0.59 0.00	26.55 0.53 0.00	26.73 0.38 0.00	29.54 0.43 0.00	31.34 0.51 0.00	28.83 0.20 0.00	26.92 0.20 0.00	20.45 0.23 0.00	30.86 0.27 0.00	22.78 0.34 0.00	24.43 0.14 0.00	30.53 0.00 0.00
BETHLEHEM___GRP 23843	37.31 1.22 0.00	31.47 1.07 0.00	21.32 0.76 0.00	19.48 0.71 0.00	30.92 0.98 0.00	34.06 1.06 0.00	31.22 0.93 0.00	27.41 0.91 0.00	20.84 0.57 0.00	28.90 0.90 0.00	31.50 0.96 0.00	38.12 1.05 0.00	30.38 0.92 0.00	26.78 0.77 0.00	27.12 0.78 0.00	29.91 0.80 0.00	31.66 0.82 0.00	29.48 0.85 0.00	27.49 0.78 0.00	20.85 0.62 0.00	31.50 0.90 0.00	22.84 0.41 0.00	24.80 0.51 0.00	31.25 0.72 0.00

BETHLEHEM___GS1 323560	37.31 1.22 0.00	31.47 1.07 0.00	21.32 0.76 0.00	19.48 0.71 0.00	30.92 0.98 0.00	34.06 1.06 0.00	31.22 0.93 0.00	27.41 0.91 0.00	20.84 0.57 0.00	28.90 0.90 0.00	31.50 0.96 0.00	38.12 1.05 0.00	30.38 0.92 0.00	26.78 0.77 0.00	27.12 0.78 0.00	29.91 0.80 0.00	31.66 0.82 0.00	29.48 0.85 0.00	27.49 0.78 0.00	20.85 0.62 0.00	31.50 0.90 0.00	22.84 0.41 0.00	24.80 0.51 0.00	31.25 0.72 0.00
BETHLEHEM___GS2 323561	37.31 1.22 0.00	31.47 1.07 0.00	21.32 0.76 0.00	19.48 0.71 0.00	30.92 0.98 0.00	34.06 1.06 0.00	31.22 0.93 0.00	27.41 0.91 0.00	20.84 0.57 0.00	28.90 0.90 0.00	31.50 0.96 0.00	38.12 1.05 0.00	30.38 0.92 0.00	26.78 0.77 0.00	27.12 0.78 0.00	29.91 0.80 0.00	31.66 0.82 0.00	29.48 0.85 0.00	27.49 0.78 0.00	20.85 0.62 0.00	31.50 0.90 0.00	22.84 0.41 0.00	24.80 0.51 0.00	31.25 0.72 0.00
BETHLEHEM___GS3 323562	37.31 1.22 0.00	31.47 1.07 0.00	21.32 0.76 0.00	19.48 0.71 0.00	30.92 0.98 0.00	34.06 1.06 0.00	31.22 0.93 0.00	27.41 0.91 0.00	20.84 0.57 0.00	28.90 0.90 0.00	31.50 0.96 0.00	38.12 1.05 0.00	30.38 0.92 0.00	26.78 0.77 0.00	27.12 0.78 0.00	29.91 0.80 0.00	31.66 0.82 0.00	29.48 0.85 0.00	27.49 0.78 0.00	20.85 0.62 0.00	31.50 0.90 0.00	22.84 0.41 0.00	24.80 0.51 0.00	31.25 0.72 0.00
BETHLEHEM___STEEL 23779	35.44 -0.66 0.00	29.74 -0.67 0.00	20.20 -0.36 0.00	18.52 -0.24 0.00	29.52 -0.42 0.00	32.55 -0.46 0.00	29.56 -0.72 0.00	26.06 -0.44 0.00	19.94 -0.32 0.00	27.39 -0.60 0.00	30.11 -0.43 0.00	36.85 -0.22 0.00	28.99 -0.47 0.00	25.69 -0.33 0.00	25.79 -0.55 0.00	28.58 -0.53 0.00	30.35 -0.47 0.00	27.71 -0.92 0.00	25.92 -0.79 0.00	19.64 -0.59 0.00	29.46 -1.13 0.00	21.88 -0.56 0.00	23.44 -0.85 0.00	29.34 -1.19 0.00
BETHPAGE_CC_5 323564	209.70 4.38 -169.22	236.96 3.62 -202.93	22.63 2.08 0.00	20.65 1.88 0.00	33.07 3.14 0.00	36.42 3.41 0.00	33.64 3.36 0.00	29.65 3.14 0.00	22.57 2.31 0.00	31.41 3.42 0.00	34.33 3.79 0.00	41.50 4.44 0.00	33.02 3.56 0.00	28.97 2.96 0.00	29.28 2.94 0.00	32.21 3.10 0.00	34.10 3.27 0.00	31.80 3.16 0.00	29.61 2.89 0.00	22.44 2.21 0.00	33.91 3.33 0.00	24.60 2.16 0.00	26.74 2.45 0.00	33.73 3.20 0.00
BINGHAMTON___COGEN 23790	37.25 1.15 0.00	31.42 1.02 0.00	21.25 0.69 0.00	19.43 0.66 0.00	30.97 1.04 0.00	34.11 1.11 0.00	31.25 0.96 0.00	27.48 0.97 0.00	21.03 0.78 0.00	29.14 1.15 0.00	31.88 1.34 0.00	38.65 1.59 0.00	30.65 1.19 0.00	27.07 1.06 0.00	27.33 0.99 0.00	30.19 1.08 0.00	31.97 1.14 0.00	29.59 0.96 0.00	27.66 0.95 0.00	20.97 0.74 0.00	31.62 1.03 0.00	23.12 0.69 0.00	24.95 0.66 0.00	31.34 0.81 0.00
BLACK RIVER___HYD 24047	34.94 -1.16 0.00	29.36 -1.05 0.00	19.87 -0.69 0.00	18.11 -0.66 0.00	28.92 -1.02 0.00	31.98 -1.02 0.00	29.46 -0.83 0.00	25.93 -0.58 0.00	19.97 -0.29 0.00	27.68 -0.31 0.00	30.22 -0.31 0.00	36.68 -0.39 0.00	29.10 -0.36 0.00	25.65 -0.37 0.00	25.87 -0.47 0.00	28.56 -0.55 0.00	30.27 -0.56 0.00	28.09 -0.54 0.00	26.23 -0.49 0.00	19.91 -0.32 0.00	30.13 -0.47 0.00	22.09 -0.35 0.00	23.77 -0.52 0.00	29.70 -0.83 0.00
BLISS_WT_PWR 323608	37.00 0.90 0.00	30.73 0.33 0.00	20.92 0.36 0.00	19.13 0.37 0.00	30.73 0.80 0.00	33.92 0.92 0.00	30.69 0.40 0.00	27.17 0.66 0.00	20.81 0.55 0.00	28.48 0.48 0.00	31.39 0.85 0.00	38.33 1.26 0.00	29.81 0.35 0.00	26.54 0.53 0.00	26.31 -0.04 0.00	29.43 0.33 0.00	31.05 0.22 0.00	27.72 -0.92 0.00	26.05 -0.67 0.00	20.20 -0.03 0.00	29.74 -0.85 0.00	21.37 -1.06 0.00	22.98 -1.32 0.00	29.00 -1.53 0.00
BLUE_CIRC_CHEM_DRP 24182	37.81 1.71 0.00	31.89 1.49 0.00	21.57 1.01 0.00	19.69 0.92 0.00	31.33 1.40 0.00	34.51 1.50 0.00	31.63 1.34 0.00	27.77 1.26 0.00	21.13 0.87 0.00	29.31 1.32 0.00	31.97 1.43 0.00	38.68 1.62 0.00	30.82 1.36 0.00	27.17 1.16 0.00	27.51 1.17 0.00	30.33 1.22 0.00	32.11 1.28 0.00	29.89 1.25 0.00	27.87 1.16 0.00	21.12 0.89 0.00	31.93 1.34 0.00	23.18 0.75 0.00	25.16 0.87 0.00	31.69 1.16 0.00
BOC_GAS_DRP 24189	37.69 1.59 0.00	31.80 1.40 0.00	21.49 0.94 0.00	19.62 0.86 0.00	31.23 1.30 0.00	34.40 1.40 0.00	31.53 1.25 0.00	27.68 1.18 0.00	21.07 0.81 0.00	29.23 1.24 0.00	31.88 1.34 0.00	38.60 1.53 0.00	30.75 1.29 0.00	27.11 1.10 0.00	27.44 1.10 0.00	30.27 1.16 0.00	32.04 1.21 0.00	29.82 1.19 0.00	27.80 1.09 0.00	21.06 0.83 0.00	31.84 1.25 0.00	23.13 0.69 0.00	25.10 0.81 0.00	31.61 1.08 0.00
BORALEX_4TH_BRANCH 23824	38.37 2.27 0.00	32.46 2.05 0.00	21.94 1.39 0.00	20.04 1.27 0.00	31.99 2.06 0.00	35.20 2.19 0.00	32.15 1.87 0.00	28.25 1.75 0.00	21.36 1.10 0.00	29.67 1.67 0.00	32.29 1.75 0.00	38.98 1.91 0.00	31.10 1.64 0.00	27.41 1.39 0.00	27.78 1.44 0.00	30.62 1.51 0.00	32.43 1.59 0.00	30.22 1.59 0.00	28.17 1.45 0.00	21.30 1.08 0.00	32.26 1.67 0.00	23.33 0.89 0.00	25.38 1.09 0.00	32.07 1.54 0.00
BOWLINE___1 23526	39.31 3.21 0.00	33.15 2.74 0.00	22.33 1.78 0.00	20.37 1.60 0.00	32.43 2.49 0.00	35.68 2.67 0.00	32.77 2.49 0.00	28.87 2.36 0.00	22.05 1.79 0.00	30.73 2.73 0.00	33.57 3.03 0.00	40.65 3.59 0.00	32.43 2.97 0.00	28.57 2.56 0.00	28.90 2.56 0.00	31.82 2.71 0.00	33.64 2.81 0.00	31.38 2.75 0.00	29.27 2.55 0.00	22.16 1.93 0.00	33.47 2.88 0.00	24.22 1.78 0.00	26.32 2.03 0.00	33.07 2.55 0.00
BOWLINE___2 23595	39.31 3.21 0.00	33.15 2.74 0.00	22.34 1.78 0.00	20.37 1.60 0.00	32.44 2.50 0.00	35.68 2.68 0.00	32.77 2.49 0.00	28.87 2.36 0.00	22.05 1.79 0.00	30.73 2.73 0.00	33.57 3.03 0.00	40.66 3.59 0.00	32.43 2.98 0.00	28.57 2.56 0.00	28.90 2.56 0.00	31.82 2.71 0.00	33.65 2.82 0.00	31.39 2.75 0.00	29.27 2.56 0.00	22.16 1.93 0.00	33.47 2.88 0.00	24.22 1.78 0.00	26.32 2.03 0.00	33.08 2.55 0.00
BROOKHAVEN___DRP 24191	215.04 4.85 -174.09	237.35 4.02 -202.93	22.87 2.31 0.00	20.88 2.11 0.00	33.52 3.59 0.00	36.99 3.99 0.00	34.30 4.01 0.00	30.28 3.78 0.00	23.04 2.78 0.00	32.07 4.07 0.00	35.03 4.49 0.00	42.29 5.23 0.00	33.56 4.10 0.00	29.35 3.33 0.00	29.65 3.30 0.00	32.61 3.50 0.00	34.56 3.73 0.00	32.24 3.60 0.00	30.05 3.33 0.00	22.80 2.57 0.00	34.44 3.85 0.00	25.02 2.58 0.00	27.17 2.88 0.00	34.26 3.73 0.00
BROOKLYN_NAVY_YARD 23515	39.47 3.37 0.00	33.26 2.86 0.00	22.41 1.85 0.00	20.45 1.69 0.00	32.50 2.57 0.00	35.73 2.73 0.00	32.87 2.59 0.00	28.99 2.48 0.00	22.13 1.87 0.00	30.88 2.88 0.00	33.69 3.15 0.00	40.79 3.73 0.00	32.60 3.14 0.00	28.72 2.71 0.00	29.07 2.73 0.00	31.97 2.87 0.00	33.77 2.93 0.00	31.53 2.90 0.00	29.40 2.68 0.00	22.26 2.04 0.00	33.63 3.04 0.00	24.30 1.86 0.00	26.48 2.18 0.00	33.26 2.74 0.00
BROOKLYN___ARMY_DRP 323595	39.67 3.57 0.00	33.46 3.05 0.00	22.53 1.97 0.00	20.55 1.78 0.00	32.67 2.74 0.00	35.94 2.93 0.00	33.06 2.78 0.00	29.15 2.64 0.00	22.28 2.02 0.00	31.10 3.10 0.00	33.95 3.42 0.00	41.13 4.06 0.00	32.87 3.41 0.00	28.95 2.93 0.00	29.28 2.94 0.00	32.22 3.11 0.00	34.04 3.21 0.00	31.78 3.15 0.00	29.62 2.90 0.00	22.42 2.20 0.00	33.89 3.30 0.00	24.49 2.05 0.00	26.65 2.36 0.00	33.47 2.94 0.00
BROOME_2_LFGE 323671	37.25 1.15 0.00	31.42 1.02 0.00	21.25 0.69 0.00	19.43 0.66 0.00	30.97 1.04 0.00	34.11 1.11 0.00	31.25 0.96 0.00	27.48 0.97 0.00	21.03 0.78 0.00	29.14 1.15 0.00	31.88 1.34 0.00	38.65 1.59 0.00	30.65 1.19 0.00	27.07 1.06 0.00	27.33 0.99 0.00	30.19 1.08 0.00	31.97 1.14 0.00	29.59 0.96 0.00	27.66 0.95 0.00	20.97 0.74 0.00	31.62 1.03 0.00	23.12 0.69 0.00	24.95 0.66 0.00	31.34 0.81 0.00

BROOME___LFGE 323600	37.25 1.15 0.00	31.42 1.02 0.00	21.25 0.69 0.00	19.43 0.66 0.00	30.97 1.04 0.00	34.11 1.11 0.00	31.25 0.96 0.00	27.48 0.97 0.00	21.03 0.78 0.00	29.14 1.15 0.00	31.88 1.34 0.00	38.65 1.59 0.00	30.65 1.19 0.00	27.07 1.06 0.00	27.33 0.99 0.00	30.19 1.08 0.00	31.97 1.14 0.00	29.59 0.96 0.00	27.66 0.95 0.00	20.97 0.74 0.00	31.62 1.03 0.00	23.12 0.69 0.00	24.95 0.66 0.00	31.34 0.81 0.00
BURROWS___LYONSDAL 23803	35.48 -0.62 0.00	29.85 -0.56 0.00	20.18 -0.38 0.00	18.41 -0.36 0.00	29.36 -0.57 0.00	32.43 -0.58 0.00	29.81 -0.48 0.00	26.18 -0.33 0.00	20.08 -0.18 0.00	27.82 -0.17 0.00	30.36 -0.18 0.00	36.84 -0.22 0.00	29.24 -0.21 0.00	25.79 -0.23 0.00	26.07 -0.28 0.00	28.79 -0.32 0.00	30.49 -0.34 0.00	28.31 -0.33 0.00	26.43 -0.29 0.00	20.04 -0.19 0.00	30.27 -0.32 0.00	22.17 -0.26 0.00	23.94 -0.36 0.00	30.00 -0.52 0.00
CAITHNESS_CC_1 323624	215.00 4.79 -174.10	237.30 3.96 -202.93	22.84 2.28 0.00	20.85 2.08 0.00	33.48 3.54 0.00	36.94 3.94 0.00	34.26 3.97 0.00	30.23 3.72 0.00	23.00 2.74 0.00	32.00 4.00 0.00	34.96 4.42 0.00	42.22 5.16 0.00	33.50 4.05 0.00	29.30 3.28 0.00	29.60 3.26 0.00	32.56 3.45 0.00	34.50 3.67 0.00	32.18 3.54 0.00	29.99 3.27 0.00	22.75 2.52 0.00	34.35 3.76 0.00	24.97 2.53 0.00	27.11 2.82 0.00	34.20 3.67 0.00
CALPINE BETH_PAGE_GT4 24209	207.44 4.31 -167.03	236.90 3.56 -202.93	22.61 2.05 0.00	20.61 1.85 0.00	33.01 3.07 0.00	36.35 3.35 0.00	33.57 3.28 0.00	29.59 3.09 0.00	22.53 2.27 0.00	31.37 3.37 0.00	34.28 3.74 0.00	41.44 4.37 0.00	32.97 3.51 0.00	28.94 2.92 0.00	29.24 2.90 0.00	32.17 3.06 0.00	34.06 3.23 0.00	31.76 3.12 0.00	29.58 2.86 0.00	22.41 2.19 0.00	33.88 3.29 0.00	24.56 2.13 0.00	26.70 2.41 0.00	33.69 3.16 0.00
CALPINE_BETH_PAGE_GT_4 323586	207.44 4.31 -167.03	236.90 3.56 -202.93	22.61 2.05 0.00	20.61 1.85 0.00	33.01 3.07 0.00	36.35 3.35 0.00	33.57 3.28 0.00	29.59 3.09 0.00	22.53 2.27 0.00	31.37 3.37 0.00	34.28 3.74 0.00	41.44 4.37 0.00	32.97 3.51 0.00	28.94 2.92 0.00	29.24 2.90 0.00	32.17 3.06 0.00	34.06 3.23 0.00	31.76 3.12 0.00	29.58 2.86 0.00	22.41 2.19 0.00	33.88 3.29 0.00	24.56 2.13 0.00	26.70 2.41 0.00	33.69 3.16 0.00
CALPINE_BP_GT1 23823	207.44 4.31 -167.03	236.90 3.56 -202.93	22.61 2.05 0.00	20.61 1.85 0.00	33.01 3.07 0.00	36.35 3.35 0.00	33.57 3.28 0.00	29.59 3.09 0.00	22.53 2.27 0.00	31.37 3.37 0.00	34.28 3.74 0.00	41.44 4.37 0.00	32.97 3.51 0.00	28.94 2.92 0.00	29.24 2.90 0.00	32.17 3.06 0.00	34.06 3.23 0.00	31.76 3.12 0.00	29.58 2.86 0.00	22.41 2.19 0.00	33.88 3.29 0.00	24.56 2.13 0.00	26.70 2.41 0.00	33.69 3.16 0.00
CALSPAN___DRP 24200	35.44 -0.66 0.00	29.74 -0.67 0.00	20.20 -0.36 0.00	18.52 -0.24 0.00	29.52 -0.42 0.00	32.55 -0.46 0.00	29.56 -0.72 0.00	26.06 -0.44 0.00	19.94 -0.32 0.00	27.39 -0.60 0.00	30.11 -0.43 0.00	36.85 -0.22 0.00	28.99 -0.47 0.00	25.69 -0.33 0.00	25.79 -0.55 0.00	28.58 -0.53 0.00	30.35 -0.47 0.00	27.71 -0.92 0.00	25.92 -0.79 0.00	19.64 -0.59 0.00	29.46 -1.13 0.00	21.88 -0.56 0.00	23.44 -0.85 0.00	29.34 -1.19 0.00
CANDIGU_WT_PWR 323617	36.91 0.81 0.00	31.05 0.65 0.00	21.05 0.49 0.00	19.29 0.52 0.00	30.74 0.81 0.00	33.88 0.88 0.00	30.91 0.63 0.00	27.22 0.72 0.00	20.87 0.61 0.00	28.80 0.80 0.00	31.56 1.02 0.00	38.33 1.26 0.00	30.23 0.77 0.00	26.80 0.79 0.00	26.90 0.56 0.00	29.82 0.71 0.00	31.72 0.89 0.00	28.99 0.36 0.00	27.12 0.40 0.00	20.53 0.31 0.00	30.86 0.27 0.00	22.62 0.18 0.00	24.16 -0.13 0.00	30.27 -0.26 0.00
CARR STREET_E_SYR 24060	36.14 0.04 0.00	30.43 0.02 0.00	20.57 0.01 0.00	18.78 0.02 0.00	29.94 0.01 0.00	33.02 0.02 0.00	30.27 -0.01 0.00	26.54 0.04 0.00	20.33 0.07 0.00	28.12 0.12 0.00	30.78 0.24 0.00	37.42 0.35 0.00	29.70 0.24 0.00	26.23 0.22 0.00	26.51 0.16 0.00	29.26 0.15 0.00	31.01 0.17 0.00	28.72 0.09 0.00	26.82 0.10 0.00	20.34 0.11 0.00	30.72 0.13 0.00	22.52 0.08 0.00	24.29 0.00 0.00	30.48 -0.05 0.00
CARTHAGE___PAPER 23857	34.81 -1.29 0.00	29.26 -1.15 0.00	19.79 -0.77 0.00	18.04 -0.73 0.00	28.80 -1.13 0.00	31.85 -1.15 0.00	29.34 -0.94 0.00	25.80 -0.71 0.00	19.85 -0.41 0.00	27.50 -0.50 0.00	30.01 -0.53 0.00	36.42 -0.65 0.00	28.90 -0.56 0.00	25.48 -0.54 0.00	25.72 -0.63 0.00	28.40 -0.71 0.00	30.10 -0.74 0.00	27.94 -0.69 0.00	26.09 -0.63 0.00	19.79 -0.44 0.00	29.91 -0.68 0.00	21.94 -0.50 0.00	23.66 -0.64 0.00	29.57 -0.95 0.00
CE_DUNWOOD___DRP 24194	39.42 3.32 0.00	33.24 2.84 0.00	22.38 1.83 0.00	20.42 1.65 0.00	32.50 2.57 0.00	35.76 2.76 0.00	32.86 2.57 0.00	28.96 2.46 0.00	22.11 1.85 0.00	30.83 2.83 0.00	33.66 3.13 0.00	40.75 3.69 0.00	32.52 3.06 0.00	28.65 2.63 0.00	28.98 2.64 0.00	31.90 2.79 0.00	33.73 2.89 0.00	31.47 2.83 0.00	29.35 2.63 0.00	22.22 1.99 0.00	33.57 2.98 0.00	24.29 1.85 0.00	26.40 2.10 0.00	33.16 2.64 0.00
CE_MILLWOOD___DRP 24193	39.33 3.23 0.00	33.16 2.76 0.00	22.34 1.78 0.00	20.37 1.61 0.00	32.44 2.51 0.00	35.68 2.68 0.00	32.79 2.50 0.00	28.90 2.39 0.00	22.06 1.80 0.00	30.75 2.75 0.00	33.58 3.04 0.00	40.66 3.59 0.00	32.44 2.98 0.00	28.57 2.56 0.00	28.91 2.57 0.00	31.82 2.71 0.00	33.64 2.81 0.00	31.39 2.75 0.00	29.27 2.55 0.00	22.16 1.93 0.00	33.49 2.90 0.00	24.23 1.79 0.00	26.33 2.04 0.00	33.08 2.56 0.00
CE_NYC2_DRP 24202	39.62 3.52 0.00	33.41 3.01 0.00	22.50 1.94 0.00	20.53 1.76 0.00	32.64 2.70 0.00	35.87 2.87 0.00	33.01 2.73 0.00	29.11 2.60 0.00	22.25 1.99 0.00	31.06 3.06 0.00	33.88 3.34 0.00	41.02 3.96 0.00	32.80 3.34 0.00	28.89 2.88 0.00	29.23 2.89 0.00	32.16 3.05 0.00	33.96 3.13 0.00	31.73 3.09 0.00	29.57 2.86 0.00	22.38 2.15 0.00	33.80 3.21 0.00	24.44 2.00 0.00	26.60 2.31 0.00	33.38 2.86 0.00
CE_NYC_DRP 24195	39.56 3.46 0.00	33.37 2.96 0.00	22.48 1.93 0.00	20.51 1.75 0.00	32.61 2.67 0.00	35.86 2.86 0.00	32.98 2.70 0.00	29.10 2.59 0.00	22.23 1.97 0.00	31.02 3.03 0.00	33.85 3.31 0.00	40.99 3.92 0.00	32.75 3.29 0.00	28.86 2.85 0.00	29.20 2.86 0.00	32.12 3.01 0.00	33.93 3.10 0.00	31.69 3.05 0.00	29.54 2.83 0.00	22.36 2.13 0.00	33.78 3.18 0.00	24.41 1.97 0.00	26.56 2.27 0.00	33.35 2.82 0.00
CHAFFEE___LFGE 323603	36.43 0.33 0.00	30.49 0.09 0.00	20.71 0.15 0.00	18.98 0.21 0.00	30.28 0.34 0.00	33.42 0.42 0.00	30.38 0.09 0.00	26.84 0.33 0.00	20.58 0.32 0.00	28.32 0.32 0.00	31.15 0.62 0.00	38.11 1.05 0.00	29.92 0.46 0.00	26.50 0.49 0.00	26.58 0.24 0.00	29.45 0.34 0.00	31.25 0.42 0.00	28.49 -0.15 0.00	26.68 -0.03 0.00	20.26 0.03 0.00	30.38 -0.21 0.00	22.49 0.06 0.00	24.04 -0.25 0.00	30.04 -0.48 0.00
CHATEAUG_WT_PWR 323614	34.78 -1.32 0.00	29.33 -1.08 0.00	19.76 -0.79 0.00	18.05 -0.72 0.00	28.96 -0.98 0.00	32.01 -1.00 0.00	29.51 -0.77 0.00	25.61 -0.90 0.00	19.56 -0.70 0.00	26.82 -1.18 0.00	28.97 -1.57 0.00	35.37 -1.69 0.00	28.27 -1.18 0.00	25.10 -0.91 0.00	25.23 -1.11 0.00	28.22 -0.89 0.00	29.80 -1.03 0.00	27.90 -0.74 0.00	25.99 -0.73 0.00	19.66 -0.57 0.00	29.56 -1.04 0.00	21.78 -0.66 0.00	23.60 -0.69 0.00	29.76 -0.77 0.00
CHAT_HIGH_FALL_HYD 323578	34.80 -1.30 0.00	29.32 -1.09 0.00	19.76 -0.80 0.00	18.04 -0.72 0.00	28.93 -1.01 0.00	31.98 -1.03 0.00	29.48 -0.80 0.00	25.60 -0.90 0.00	19.57 -0.69 0.00	26.84 -1.15 0.00	29.01 -1.52 0.00	35.41 -1.66 0.00	28.28 -1.18 0.00	25.08 -0.94 0.00	25.23 -1.11 0.00	28.20 -0.91 0.00	29.79 -1.04 0.00	27.86 -0.77 0.00	25.95 -0.77 0.00	19.62 -0.61 0.00	29.53 -1.06 0.00	21.78 -0.65 0.00	23.61 -0.68 0.00	29.76 -0.76 0.00

CHAUTAUQUA____LFGE 323629	36.15 0.05 0.00	30.29 -0.11 0.00	20.56 0.00 0.00	18.84 0.07 0.00	30.03 0.10 0.00	33.14 0.14 0.00	30.14 -0.15 0.00	26.61 0.11 0.00	20.39 0.13 0.00	28.04 0.04 0.00	30.83 0.29 0.00	37.72 0.65 0.00	29.65 0.19 0.00	26.27 0.25 0.00	26.35 0.01 0.00	29.19 0.08 0.00	30.97 0.14 0.00	28.26 -0.37 0.00	26.46 -0.26 0.00	20.06 -0.16 0.00	30.11 -0.49 0.00	22.33 -0.11 0.00	23.89 -0.40 0.00	29.86 -0.67 0.00
CH_MIDHUDSON____DRP 24192	39.34 3.24 0.00	33.16 2.76 0.00	22.35 1.79 0.00	20.39 1.62 0.00	32.47 2.54 0.00	35.75 2.74 0.00	32.82 2.54 0.00	28.93 2.42 0.00	22.08 1.82 0.00	30.75 2.75 0.00	33.59 3.05 0.00	40.66 3.59 0.00	32.42 2.96 0.00	28.57 2.56 0.00	28.89 2.55 0.00	31.82 2.71 0.00	33.65 2.82 0.00	31.39 2.75 0.00	29.29 2.57 0.00	22.18 1.96 0.00	33.55 2.96 0.00	24.29 1.86 0.00	26.37 2.08 0.00	33.11 2.58 0.00
CH_MISC_IPPS 23765	39.56 3.46 0.00	33.34 2.94 0.00	22.47 1.91 0.00	20.50 1.74 0.00	32.65 2.72 0.00	35.93 2.93 0.00	33.00 2.72 0.00	29.09 2.58 0.00	22.22 1.96 0.00	30.97 2.97 0.00	33.83 3.29 0.00	40.96 3.90 0.00	32.66 3.21 0.00	28.78 2.77 0.00	29.10 2.76 0.00	32.05 2.94 0.00	33.89 3.06 0.00	31.61 2.97 0.00	29.49 2.77 0.00	22.34 2.11 0.00	33.78 3.19 0.00	24.46 2.03 0.00	26.54 2.25 0.00	33.31 2.78 0.00
CH_RES_BVR_FALLS 23983	35.53 -0.57 0.00	29.86 -0.55 0.00	20.13 -0.42 0.00	18.32 -0.45 0.00	29.24 -0.70 0.00	32.30 -0.70 0.00	29.78 -0.50 0.00	26.06 -0.45 0.00	19.94 -0.32 0.00	27.48 -0.52 0.00	29.92 -0.62 0.00	36.39 -0.68 0.00	28.91 -0.55 0.00	25.55 -0.46 0.00	25.80 -0.54 0.00	28.66 -0.45 0.00	30.39 -0.45 0.00	28.17 -0.47 0.00	26.33 -0.38 0.00	19.97 -0.26 0.00	30.14 -0.45 0.00	22.07 -0.37 0.00	23.82 -0.47 0.00	29.91 -0.62 0.00
CH_RES_NIAGARA 23895	34.09 -2.00 0.00	28.57 -1.84 0.00	19.46 -1.10 0.00	17.81 -0.95 0.00	28.38 -1.55 0.00	31.32 -1.69 0.00	28.38 -1.90 0.00	25.09 -1.42 0.00	19.17 -1.09 0.00	26.29 -1.71 0.00	28.93 -1.61 0.00	35.51 -1.55 0.00	27.93 -1.53 0.00	24.75 -1.26 0.00	24.83 -1.51 0.00	27.44 -1.67 0.00	29.17 -1.67 0.00	26.72 -1.92 0.00	24.99 -1.73 0.00	18.88 -1.35 0.00	28.41 -2.18 0.00	21.27 -1.16 0.00	22.79 -1.51 0.00	28.54 -1.99 0.00
CH_RES_SYRACUSE 23985	36.36 0.26 0.00	30.61 0.20 0.00	20.69 0.13 0.00	18.90 0.14 0.00	30.13 0.20 0.00	33.24 0.24 0.00	30.48 0.20 0.00	26.80 0.29 0.00	20.54 0.28 0.00	28.41 0.41 0.00	31.03 0.49 0.00	37.68 0.61 0.00	29.90 0.44 0.00	26.39 0.38 0.00	26.67 0.33 0.00	29.45 0.34 0.00	31.21 0.38 0.00	28.91 0.28 0.00	27.00 0.28 0.00	20.46 0.23 0.00	30.91 0.32 0.00	22.65 0.22 0.00	24.42 0.13 0.00	30.63 0.10 0.00
CLINTON_WT_PWR 323605	34.78 -1.32 0.00	29.33 -1.08 0.00	19.76 -0.79 0.00	18.05 -0.72 0.00	28.96 -0.98 0.00	32.01 -1.00 0.00	29.51 -0.77 0.00	25.61 -0.90 0.00	19.56 -0.70 0.00	26.82 -1.18 0.00	28.97 -1.57 0.00	35.37 -1.69 0.00	28.27 -1.18 0.00	25.10 -0.91 0.00	25.23 -1.11 0.00	28.22 -0.89 0.00	29.80 -1.03 0.00	27.90 -0.74 0.00	25.99 -0.73 0.00	19.66 -0.57 0.00	29.56 -1.04 0.00	21.78 -0.66 0.00	23.60 -0.69 0.00	29.76 -0.77 0.00
CLINTON____LFGE 323618	34.99 -1.11 0.00	29.49 -0.91 0.00	19.86 -0.70 0.00	18.14 -0.63 0.00	29.09 -0.84 0.00	32.16 -0.84 0.00	29.66 -0.63 0.00	25.77 -0.74 0.00	19.70 -0.56 0.00	27.05 -0.95 0.00	29.22 -1.32 0.00	35.66 -1.41 0.00	28.50 -0.96 0.00	25.28 -0.73 0.00	25.39 -0.95 0.00	28.42 -0.69 0.00	30.01 -0.83 0.00	28.10 -0.54 0.00	26.21 -0.51 0.00	19.82 -0.40 0.00	29.79 -0.80 0.00	21.94 -0.49 0.00	23.76 -0.53 0.00	29.93 -0.59 0.00
COLONIE_LFGE____ 323577	38.11 2.02 0.00	32.17 1.76 0.00	21.76 1.20 0.00	19.86 1.10 0.00	31.66 1.73 0.00	34.87 1.87 0.00	31.92 1.63 0.00	28.03 1.52 0.00	21.28 1.02 0.00	29.56 1.56 0.00	32.19 1.65 0.00	38.89 1.83 0.00	31.00 1.54 0.00	27.31 1.29 0.00	27.67 1.33 0.00	30.51 1.40 0.00	32.30 1.47 0.00	30.10 1.46 0.00	28.06 1.34 0.00	21.25 1.02 0.00	32.17 1.58 0.00	23.29 0.85 0.00	25.28 0.99 0.00	31.88 1.35 0.00
CORNELL____ 23752	37.13 1.03 0.00	31.25 0.85 0.00	21.14 0.58 0.00	19.32 0.56 0.00	30.81 0.88 0.00	33.98 0.98 0.00	31.17 0.88 0.00	27.44 0.94 0.00	21.05 0.80 0.00	29.15 1.15 0.00	31.86 1.32 0.00	38.66 1.60 0.00	30.65 1.19 0.00	27.07 1.06 0.00	27.33 0.99 0.00	30.19 1.08 0.00	32.01 1.18 0.00	29.61 0.97 0.00	27.67 0.95 0.00	20.99 0.76 0.00	31.69 1.09 0.00	23.20 0.76 0.00	24.94 0.65 0.00	31.27 0.75 0.00
COXSACKIE____GT 23611	38.80 2.70 0.00	32.68 2.28 0.00	22.07 1.51 0.00	20.12 1.36 0.00	32.07 2.13 0.00	35.36 2.36 0.00	32.45 2.16 0.00	28.56 2.05 0.00	21.80 1.54 0.00	30.30 2.30 0.00	33.06 2.52 0.00	39.97 2.90 0.00	31.81 2.35 0.00	28.01 2.00 0.00	28.34 2.01 0.00	31.24 2.13 0.00	33.08 2.25 0.00	30.93 2.30 0.00	29.13 2.41 0.00	22.08 1.86 0.00	33.43 2.84 0.00	24.23 1.79 0.00	26.25 1.96 0.00	32.95 2.42 0.00
CRESCENT____HYD 24018	38.11 2.02 0.00	32.17 1.76 0.00	21.76 1.20 0.00	19.86 1.10 0.00	31.66 1.73 0.00	34.87 1.87 0.00	31.92 1.63 0.00	28.03 1.52 0.00	21.28 1.02 0.00	29.56 1.56 0.00	32.19 1.65 0.00	38.89 1.83 0.00	31.00 1.54 0.00	27.31 1.29 0.00	27.67 1.33 0.00	30.51 1.40 0.00	32.30 1.47 0.00	30.10 1.46 0.00	28.06 1.34 0.00	21.25 1.02 0.00	32.17 1.58 0.00	23.29 0.85 0.00	25.28 0.99 0.00	31.88 1.35 0.00
CRUCIBLE_METL_DRP 24180	36.36 0.26 0.00	30.61 0.20 0.00	20.69 0.13 0.00	18.90 0.14 0.00	30.13 0.20 0.00	33.24 0.24 0.00	30.48 0.20 0.00	26.80 0.29 0.00	20.54 0.28 0.00	28.41 0.41 0.00	31.03 0.49 0.00	37.68 0.61 0.00	29.90 0.44 0.00	26.39 0.38 0.00	26.67 0.33 0.00	29.45 0.34 0.00	31.21 0.38 0.00	28.91 0.28 0.00	27.00 0.28 0.00	20.46 0.23 0.00	30.91 0.32 0.00	22.65 0.22 0.00	24.42 0.13 0.00	30.63 0.10 0.00
DANC____LFGE 323619	34.94 -1.16 0.00	29.36 -1.05 0.00	19.87 -0.69 0.00	18.11 -0.66 0.00	28.92 -1.02 0.00	31.98 -1.02 0.00	29.46 -0.83 0.00	25.93 -0.58 0.00	19.97 -0.29 0.00	27.68 -0.31 0.00	30.22 -0.31 0.00	36.68 -0.39 0.00	29.10 -0.36 0.00	25.65 -0.37 0.00	25.87 -0.47 0.00	28.56 -0.55 0.00	30.27 -0.56 0.00	28.09 -0.54 0.00	26.23 -0.49 0.00	19.91 -0.32 0.00	30.13 -0.47 0.00	22.09 -0.35 0.00	23.77 -0.52 0.00	29.70 -0.83 0.00
DANSKAMMER____1 23586	39.56 3.46 0.00	33.34 2.94 0.00	22.47 1.91 0.00	20.50 1.74 0.00	32.65 2.72 0.00	35.93 2.93 0.00	33.00 2.72 0.00	29.09 2.58 0.00	22.22 1.96 0.00	30.97 2.97 0.00	33.83 3.29 0.00	40.96 3.90 0.00	32.66 3.21 0.00	28.78 2.77 0.00	29.10 2.76 0.00	32.05 2.94 0.00	33.89 3.06 0.00	31.61 2.97 0.00	29.49 2.77 0.00	22.34 2.11 0.00	33.78 3.19 0.00	24.46 2.03 0.00	26.54 2.25 0.00	33.31 2.78 0.00
DANSKAMMER____2 23589	39.56 3.46 0.00	33.34 2.94 0.00	22.47 1.91 0.00	20.50 1.74 0.00	32.65 2.72 0.00	35.93 2.93 0.00	33.00 2.72 0.00	29.09 2.58 0.00	22.22 1.96 0.00	30.97 2.97 0.00	33.83 3.29 0.00	40.96 3.90 0.00	32.66 3.21 0.00	28.78 2.77 0.00	29.10 2.76 0.00	32.05 2.94 0.00	33.89 3.06 0.00	31.61 2.97 0.00	29.49 2.77 0.00	22.34 2.11 0.00	33.78 3.19 0.00	24.46 2.03 0.00	26.54 2.25 0.00	33.31 2.78 0.00
DANSKAMMER____3 23590	39.56 3.46 0.00	33.34 2.94 0.00	22.47 1.91 0.00	20.50 1.74 0.00	32.65 2.72 0.00	35.93 2.93 0.00	33.00 2.72 0.00	29.09 2.58 0.00	22.22 1.96 0.00	30.97 2.97 0.00	33.83 3.29 0.00	40.96 3.90 0.00	32.66 3.21 0.00	28.78 2.77 0.00	29.10 2.76 0.00	32.05 2.94 0.00	33.89 3.06 0.00	31.61 2.97 0.00	29.49 2.77 0.00	22.34 2.11 0.00	33.78 3.19 0.00	24.46 2.03 0.00	26.54 2.25 0.00	33.31 2.78 0.00

DANSKAMMER___4 23591	39.56 3.46 0.00	33.34 2.94 0.00	22.47 1.91 0.00	20.50 1.74 0.00	32.65 2.72 0.00	35.93 2.93 0.00	33.00 2.72 0.00	29.09 2.58 0.00	22.22 1.96 0.00	30.97 2.97 0.00	33.83 3.29 0.00	40.96 3.90 0.00	32.66 3.21 0.00	28.78 2.77 0.00	29.10 2.76 0.00	32.05 2.94 0.00	33.89 3.06 0.00	31.61 2.97 0.00	29.49 2.77 0.00	22.34 2.11 0.00	33.78 3.19 0.00	24.46 2.03 0.00	26.54 2.25 0.00	33.31 2.78 0.00
DANSKAMMER___DIESEL 23592	39.56 3.46 0.00	33.34 2.94 0.00	22.47 1.91 0.00	20.50 1.74 0.00	32.65 2.72 0.00	35.93 2.93 0.00	33.00 2.72 0.00	29.09 2.58 0.00	22.22 1.96 0.00	30.97 2.97 0.00	33.83 3.29 0.00	40.96 3.90 0.00	32.66 3.21 0.00	28.78 2.77 0.00	29.10 2.76 0.00	32.05 2.94 0.00	33.89 3.06 0.00	31.61 2.97 0.00	29.49 2.77 0.00	22.34 2.11 0.00	33.78 3.19 0.00	24.46 2.03 0.00	26.54 2.25 0.00	33.31 2.78 0.00
DASHVILLE___HYD 23610	39.78 3.68 0.00	33.52 3.11 0.00	22.55 1.99 0.00	20.56 1.79 0.00	32.76 2.83 0.00	36.04 3.04 0.00	33.13 2.84 0.00	29.23 2.73 0.00	22.36 2.10 0.00	31.19 3.19 0.00	34.10 3.56 0.00	41.31 4.24 0.00	32.94 3.48 0.00	29.02 3.01 0.00	29.35 3.01 0.00	32.30 3.19 0.00	34.15 3.32 0.00	31.77 3.14 0.00	29.49 2.77 0.00	22.32 2.10 0.00	33.76 3.17 0.00	24.43 2.00 0.00	26.52 2.23 0.00	33.29 2.76 0.00
DELAWARE___LFGE 323621	37.79 1.69 0.00	31.86 1.46 0.00	21.51 0.96 0.00	19.65 0.88 0.00	31.33 1.40 0.00	34.52 1.51 0.00	31.68 1.40 0.00	27.86 1.36 0.00	21.32 1.06 0.00	29.57 1.58 0.00	32.29 1.75 0.00	39.14 2.07 0.00	31.10 1.64 0.00	27.42 1.41 0.00	27.73 1.39 0.00	30.61 1.50 0.00	32.42 1.58 0.00	30.12 1.48 0.00	28.11 1.39 0.00	21.30 1.07 0.00	32.19 1.60 0.00	23.46 1.02 0.00	25.38 1.08 0.00	31.85 1.32 0.00
DOGLEVILLE___HYD 23807	38.20 2.10 0.00	32.31 1.91 0.00	21.87 1.31 0.00	19.98 1.22 0.00	31.80 1.87 0.00	34.99 1.98 0.00	32.05 1.77 0.00	28.28 1.77 0.00	21.56 1.30 0.00	30.03 2.04 0.00	32.75 2.21 0.00	39.45 2.39 0.00	31.40 1.94 0.00	27.66 1.65 0.00	27.92 1.58 0.00	30.88 1.77 0.00	32.67 1.84 0.00	30.50 1.86 0.00	28.51 1.80 0.00	21.63 1.40 0.00	32.66 2.07 0.00	23.67 1.23 0.00	25.55 1.26 0.00	31.99 1.46 0.00
DUNKIRK___1 23563	35.92 -0.18 0.00	30.12 -0.28 0.00	20.45 -0.11 0.00	18.74 -0.03 0.00	29.87 -0.06 0.00	32.96 -0.04 0.00	29.96 -0.32 0.00	26.44 -0.06 0.00	20.27 0.01 0.00	27.86 -0.14 0.00	30.62 0.08 0.00	37.46 0.40 0.00	29.46 0.00 0.00	26.09 0.08 0.00	26.18 -0.16 0.00	29.01 -0.10 0.00	30.79 -0.04 0.00	28.10 -0.54 0.00	26.30 -0.42 0.00	19.94 -0.29 0.00	29.92 -0.67 0.00	22.20 -0.24 0.00	23.76 -0.53 0.00	29.70 -0.83 0.00
DUNKIRK___2 23564	35.92 -0.18 0.00	30.12 -0.28 0.00	20.45 -0.11 0.00	18.74 -0.03 0.00	29.87 -0.06 0.00	32.96 -0.04 0.00	29.96 -0.32 0.00	26.44 -0.06 0.00	20.27 0.01 0.00	27.86 -0.14 0.00	30.62 0.08 0.00	37.46 0.40 0.00	29.46 0.00 0.00	26.09 0.08 0.00	26.18 -0.16 0.00	29.01 -0.10 0.00	30.79 -0.04 0.00	28.10 -0.54 0.00	26.30 -0.42 0.00	19.94 -0.29 0.00	29.92 -0.67 0.00	22.20 -0.24 0.00	23.76 -0.53 0.00	29.70 -0.83 0.00
DUNKIRK___3 23565	35.73 -0.37 0.00	29.97 -0.44 0.00	20.36 -0.20 0.00	18.66 -0.11 0.00	29.74 -0.20 0.00	32.80 -0.20 0.00	29.81 -0.47 0.00	26.31 -0.20 0.00	20.15 -0.12 0.00	27.68 -0.32 0.00	30.43 -0.11 0.00	37.24 0.17 0.00	29.28 -0.18 0.00	25.94 -0.07 0.00	26.04 -0.30 0.00	28.85 -0.26 0.00	30.62 -0.21 0.00	27.96 -0.68 0.00	26.17 -0.55 0.00	19.83 -0.40 0.00	29.75 -0.84 0.00	22.08 -0.36 0.00	23.64 -0.65 0.00	29.56 -0.97 0.00
DUNKIRK___4 23566	35.73 -0.37 0.00	29.97 -0.44 0.00	20.36 -0.20 0.00	18.66 -0.11 0.00	29.74 -0.20 0.00	32.80 -0.20 0.00	29.81 -0.47 0.00	26.31 -0.20 0.00	20.15 -0.12 0.00	27.68 -0.32 0.00	30.43 -0.11 0.00	37.24 0.17 0.00	29.28 -0.18 0.00	25.94 -0.07 0.00	26.04 -0.30 0.00	28.85 -0.26 0.00	30.62 -0.21 0.00	27.96 -0.68 0.00	26.17 -0.55 0.00	19.83 -0.40 0.00	29.75 -0.84 0.00	22.08 -0.36 0.00	23.64 -0.65 0.00	29.56 -0.97 0.00
EAST HAMPTON___GT 23717	215.95 5.78 -174.07	238.74 5.40 -202.93	23.84 3.28 0.00	21.76 2.99 0.00	34.94 5.01 0.00	38.60 5.60 0.00	35.84 5.56 0.00	31.81 5.30 0.00	24.31 4.05 0.00	33.91 5.91 0.00	37.05 6.51 0.00	44.71 7.64 0.00	35.40 5.95 0.00	30.95 4.93 0.00	31.25 4.91 0.00	34.34 5.23 0.00	36.40 5.57 0.00	33.98 5.35 0.00	31.74 5.02 0.00	24.15 3.93 0.00	36.69 6.10 0.00	26.61 4.17 0.00	28.73 4.44 0.00	36.02 5.49 0.00
EAST RIVER___6 23660	39.61 3.52 0.00	33.41 3.00 0.00	22.50 1.95 0.00	20.53 1.77 0.00	32.65 2.71 0.00	35.90 2.90 0.00	33.02 2.74 0.00	29.13 2.62 0.00	22.26 2.00 0.00	31.06 3.06 0.00	33.90 3.36 0.00	41.05 3.98 0.00	32.81 3.35 0.00	28.91 2.89 0.00	29.24 2.90 0.00	32.18 3.07 0.00	33.98 3.15 0.00	31.74 3.10 0.00	29.59 2.88 0.00	22.40 2.17 0.00	33.84 3.25 0.00	24.44 2.00 0.00	26.60 2.31 0.00	33.40 2.87 0.00
EAST RIVER___7 23524	39.61 3.52 0.00	33.41 3.00 0.00	22.50 1.95 0.00	20.53 1.77 0.00	32.65 2.71 0.00	35.90 2.90 0.00	33.02 2.74 0.00	29.13 2.62 0.00	22.26 2.00 0.00	31.06 3.06 0.00	33.90 3.36 0.00	41.05 3.98 0.00	32.81 3.35 0.00	28.91 2.89 0.00	29.24 2.90 0.00	32.18 3.07 0.00	33.98 3.15 0.00	31.74 3.10 0.00	29.59 2.88 0.00	22.40 2.17 0.00	33.84 3.25 0.00	24.44 2.00 0.00	26.60 2.31 0.00	33.40 2.87 0.00
EAST_HAMPTON___DIESEL 23722	215.95 5.78 -174.07	238.74 5.40 -202.93	23.84 3.28 0.00	21.76 2.99 0.00	34.94 5.01 0.00	38.60 5.60 0.00	35.84 5.56 0.00	31.81 5.30 0.00	24.31 4.05 0.00	33.91 5.91 0.00	37.05 6.51 0.00	44.71 7.64 0.00	35.40 5.95 0.00	30.95 4.93 0.00	31.25 4.91 0.00	34.34 5.23 0.00	36.40 5.57 0.00	33.98 5.35 0.00	31.74 5.02 0.00	24.15 3.93 0.00	36.69 6.10 0.00	26.61 4.17 0.00	28.73 4.44 0.00	36.02 5.49 0.00
EAST_RIVER___1 323558	39.56 3.46 0.00	33.37 2.96 0.00	22.48 1.93 0.00	20.51 1.75 0.00	32.61 2.67 0.00	35.86 2.86 0.00	32.98 2.70 0.00	29.10 2.59 0.00	22.23 1.97 0.00	31.02 3.03 0.00	33.85 3.31 0.00	40.99 3.92 0.00	32.75 3.29 0.00	28.86 2.85 0.00	29.20 2.86 0.00	32.12 3.01 0.00	33.93 3.10 0.00	31.69 3.05 0.00	29.54 2.83 0.00	22.36 2.13 0.00	33.78 3.18 0.00	24.41 1.97 0.00	26.56 2.27 0.00	33.35 2.82 0.00
EAST_RIVER___2 323559	39.61 3.52 0.00	33.41 3.00 0.00	22.50 1.95 0.00	20.53 1.77 0.00	32.65 2.71 0.00	35.90 2.90 0.00	33.02 2.74 0.00	29.13 2.62 0.00	22.26 2.00 0.00	31.06 3.06 0.00	33.90 3.36 0.00	41.05 3.98 0.00	32.81 3.35 0.00	28.91 2.89 0.00	29.24 2.90 0.00	32.18 3.07 0.00	33.98 3.15 0.00	31.74 3.10 0.00	29.59 2.88 0.00	22.40 2.17 0.00	33.84 3.25 0.00	24.44 2.00 0.00	26.60 2.31 0.00	33.40 2.87 0.00
EAST___DELAWARE_HYD 23607	38.99 2.89 0.00	32.85 2.45 0.00	22.14 1.58 0.00	20.20 1.43 0.00	32.19 2.26 0.00	35.46 2.46 0.00	32.61 2.32 0.00	28.77 2.26 0.00	22.03 1.76 0.00	30.68 2.68 0.00	33.52 2.98 0.00	40.57 3.51 0.00	32.28 2.83 0.00	28.45 2.44 0.00	28.77 2.43 0.00	31.89 2.78 0.00	33.75 2.91 0.00	31.41 2.77 0.00	29.30 2.59 0.00	22.21 1.98 0.00	33.60 3.01 0.00	24.37 1.93 0.00	26.37 2.08 0.00	33.07 2.55 0.00
ELEC_TRO_TEK 24086	192.94 3.93 -152.92	236.62 3.28 -202.93	22.45 1.89 0.00	20.48 1.72 0.00	32.77 2.84 0.00	36.07 3.07 0.00	33.26 2.98 0.00	29.29 2.78 0.00	22.30 2.04 0.00	31.04 3.05 0.00	33.92 3.38 0.00	41.02 3.96 0.00	32.67 3.21 0.00	28.70 2.69 0.00	29.00 2.66 0.00	31.92 2.81 0.00	33.78 2.95 0.00	31.51 2.87 0.00	29.35 2.63 0.00	22.22 2.00 0.00	33.59 3.00 0.00	24.35 1.92 0.00	26.47 2.18 0.00	33.38 2.85 0.00

ELLENBURG_WT_PWR 323604	34.78 -1.32 0.00	29.33 -1.08 0.00	19.76 -0.79 0.00	18.05 -0.72 0.00	28.96 -0.98 0.00	32.01 -1.00 0.00	29.51 -0.77 0.00	25.61 -0.90 0.00	19.56 -0.70 0.00	26.82 -1.18 0.00	28.97 -1.57 0.00	35.37 -1.69 0.00	28.27 -1.18 0.00	25.10 -0.91 0.00	25.23 -1.11 0.00	28.22 -0.89 0.00	29.80 -1.03 0.00	27.90 -0.74 0.00	25.99 -0.73 0.00	19.66 -0.57 0.00	29.56 -1.04 0.00	21.78 -0.66 0.00	23.60 -0.69 0.00	29.76 -0.77 0.00
EMPIRE_CC_1 323656	38.05 1.95 0.00	32.14 1.73 0.00	21.73 1.17 0.00	19.84 1.07 0.00	31.61 1.68 0.00	34.79 1.79 0.00	31.81 1.53 0.00	27.78 1.27 0.00	21.00 0.74 0.00	29.16 1.16 0.00	31.77 1.23 0.00	38.41 1.35 0.00	30.62 1.16 0.00	26.99 0.98 0.00	27.34 1.00 0.00	30.14 1.04 0.00	31.91 1.08 0.00	29.73 1.10 0.00	27.72 1.01 0.00	20.98 0.76 0.00	31.76 1.17 0.00	23.02 0.58 0.00	25.02 0.73 0.00	31.70 1.18 0.00
EMPIRE_CC_2 323658	38.05 1.95 0.00	32.14 1.73 0.00	21.73 1.17 0.00	19.84 1.07 0.00	31.61 1.68 0.00	34.79 1.79 0.00	31.81 1.53 0.00	27.78 1.27 0.00	21.00 0.74 0.00	29.16 1.16 0.00	31.77 1.23 0.00	38.41 1.35 0.00	30.62 1.16 0.00	26.99 0.98 0.00	27.34 1.00 0.00	30.14 1.04 0.00	31.91 1.08 0.00	29.73 1.10 0.00	27.72 1.01 0.00	20.98 0.76 0.00	31.76 1.17 0.00	23.02 0.58 0.00	25.02 0.73 0.00	31.70 1.18 0.00
ERIE_WT_PWR 323693	35.45 -0.65 0.00	29.74 -0.67 0.00	20.20 -0.36 0.00	18.53 -0.23 0.00	29.53 -0.40 0.00	32.55 -0.45 0.00	29.57 -0.71 0.00	26.08 -0.43 0.00	19.95 -0.31 0.00	27.40 -0.59 0.00	30.12 -0.42 0.00	36.85 -0.21 0.00	29.00 -0.46 0.00	25.70 -0.31 0.00	25.80 -0.54 0.00	28.60 -0.51 0.00	30.37 -0.46 0.00	27.72 -0.91 0.00	25.92 -0.80 0.00	19.64 -0.59 0.00	29.45 -1.14 0.00	21.87 -0.56 0.00	23.44 -0.85 0.00	29.32 -1.21 0.00
E_CANADA_CAP_HY 24051	36.59 0.49 0.00	30.66 0.25 0.00	20.67 0.11 0.00	18.89 0.12 0.00	30.25 0.31 0.00	33.43 0.43 0.00	30.79 0.51 0.00	27.03 0.53 0.00	20.91 0.65 0.00	28.87 0.87 0.00	31.46 0.92 0.00	38.22 1.15 0.00	30.24 0.78 0.00	26.56 0.55 0.00	26.87 0.53 0.00	29.81 0.70 0.00	31.59 0.76 0.00	29.36 0.72 0.00	27.39 0.67 0.00	20.74 0.51 0.00	31.44 0.85 0.00	23.02 0.58 0.00	24.80 0.51 0.00	30.83 0.31 0.00
E_CANADA_MHWK_HY 24050	38.20 2.10 0.00	32.31 1.91 0.00	21.87 1.31 0.00	19.98 1.22 0.00	31.80 1.87 0.00	34.99 1.98 0.00	32.05 1.77 0.00	28.28 1.77 0.00	21.56 1.30 0.00	30.03 2.04 0.00	32.75 2.21 0.00	39.45 2.39 0.00	31.40 1.94 0.00	27.66 1.65 0.00	27.92 1.58 0.00	30.88 1.77 0.00	32.67 1.84 0.00	30.50 1.86 0.00	28.51 1.80 0.00	21.63 1.40 0.00	32.66 2.07 0.00	23.67 1.23 0.00	25.55 1.26 0.00	31.99 1.46 0.00
E_FISHKILL___LBMP 23776	39.20 3.11 0.00	33.06 2.66 0.00	22.28 1.72 0.00	20.32 1.56 0.00	32.36 2.43 0.00	35.60 2.60 0.00	32.69 2.41 0.00	28.80 2.29 0.00	21.97 1.71 0.00	30.60 2.60 0.00	33.41 2.87 0.00	40.45 3.38 0.00	32.26 2.80 0.00	28.44 2.42 0.00	28.76 2.42 0.00	31.67 2.56 0.00	33.49 2.65 0.00	31.23 2.60 0.00	29.13 2.41 0.00	22.05 1.83 0.00	33.35 2.76 0.00	24.14 1.70 0.00	26.23 1.94 0.00	32.95 2.43 0.00
FAR ROCKAWAY___4 23548	189.54 4.57 -148.87	237.13 3.79 -202.93	22.79 2.24 0.00	20.77 2.01 0.00	33.24 3.31 0.00	36.60 3.60 0.00	33.76 3.48 0.00	29.75 3.24 0.00	22.66 2.39 0.00	31.55 3.55 0.00	34.50 3.96 0.00	41.75 4.68 0.00	33.24 3.78 0.00	29.23 3.21 0.00	29.53 3.19 0.00	32.50 3.39 0.00	34.40 3.57 0.00	32.08 3.44 0.00	29.87 3.16 0.00	22.62 2.40 0.00	34.23 3.64 0.00	24.80 2.37 0.00	26.94 2.64 0.00	33.93 3.40 0.00
FARRAGUT___LBMP 323566	39.53 3.43 0.00	33.34 2.94 0.00	22.46 1.90 0.00	20.49 1.73 0.00	32.58 2.65 0.00	35.82 2.82 0.00	32.95 2.66 0.00	29.07 2.56 0.00	22.20 1.94 0.00	30.98 2.99 0.00	33.81 3.28 0.00	40.94 3.87 0.00	32.71 3.26 0.00	28.83 2.81 0.00	29.16 2.83 0.00	32.08 2.97 0.00	33.89 3.06 0.00	31.65 3.01 0.00	29.51 2.79 0.00	22.33 2.11 0.00	33.74 3.15 0.00	24.39 1.95 0.00	26.54 2.24 0.00	33.33 2.80 0.00
FENNER___WINDPWR 24204	36.57 0.47 0.00	30.78 0.38 0.00	20.82 0.27 0.00	19.01 0.25 0.00	30.33 0.40 0.00	33.45 0.45 0.00	30.69 0.41 0.00	26.97 0.46 0.00	20.67 0.41 0.00	28.59 0.59 0.00	31.22 0.68 0.00	37.89 0.82 0.00	30.08 0.62 0.00	26.54 0.52 0.00	26.85 0.51 0.00	29.65 0.55 0.00	31.40 0.57 0.00	29.09 0.45 0.00	27.19 0.47 0.00	20.62 0.39 0.00	31.12 0.53 0.00	22.76 0.32 0.00	24.52 0.22 0.00	30.79 0.26 0.00
FIBERTEK___ENERGY 23856	36.36 0.26 0.00	30.61 0.20 0.00	20.69 0.13 0.00	18.90 0.14 0.00	30.13 0.20 0.00	33.24 0.24 0.00	30.48 0.20 0.00	26.80 0.29 0.00	20.54 0.28 0.00	28.41 0.41 0.00	31.03 0.49 0.00	37.68 0.61 0.00	29.90 0.44 0.00	26.39 0.38 0.00	26.67 0.33 0.00	29.45 0.34 0.00	31.21 0.38 0.00	28.91 0.28 0.00	27.00 0.28 0.00	20.46 0.23 0.00	30.91 0.32 0.00	22.65 0.22 0.00	24.42 0.13 0.00	30.63 0.10 0.00
FITZPATRICK___ 23598	35.31 -0.79 0.00	29.74 -0.66 0.00	20.11 -0.45 0.00	18.36 -0.40 0.00	29.28 -0.66 0.00	32.29 -0.71 0.00	29.60 -0.68 0.00	25.98 -0.52 0.00	19.88 -0.38 0.00	27.46 -0.54 0.00	29.98 -0.56 0.00	36.41 -0.66 0.00	28.90 -0.55 0.00	25.54 -0.48 0.00	25.83 -0.52 0.00	28.51 -0.60 0.00	30.22 -0.62 0.00	28.01 -0.62 0.00	26.15 -0.56 0.00	19.83 -0.40 0.00	29.93 -0.66 0.00	21.96 -0.48 0.00	23.72 -0.57 0.00	29.79 -0.74 0.00
FORT ORANGE___ 23900	37.85 1.75 0.00	31.93 1.52 0.00	21.60 1.04 0.00	19.72 0.95 0.00	31.36 1.42 0.00	34.54 1.53 0.00	31.65 1.37 0.00	27.81 1.30 0.00	21.14 0.88 0.00	29.35 1.35 0.00	32.00 1.46 0.00	38.72 1.65 0.00	30.86 1.40 0.00	27.21 1.19 0.00	27.55 1.21 0.00	30.36 1.26 0.00	32.14 1.31 0.00	29.95 1.31 0.00	27.93 1.21 0.00	21.17 0.94 0.00	32.00 1.41 0.00	23.19 0.76 0.00	25.18 0.89 0.00	31.72 1.19 0.00
FORT_DRUM_COGEN 23780	34.87 -1.23 0.00	29.30 -1.11 0.00	19.83 -0.73 0.00	18.07 -0.69 0.00	28.85 -1.08 0.00	31.91 -1.09 0.00	29.40 -0.88 0.00	25.87 -0.64 0.00	19.92 -0.34 0.00	27.61 -0.38 0.00	30.13 -0.41 0.00	36.59 -0.48 0.00	29.03 -0.43 0.00	25.58 -0.43 0.00	25.81 -0.53 0.00	28.49 -0.61 0.00	30.20 -0.63 0.00	28.03 -0.60 0.00	26.17 -0.55 0.00	19.87 -0.36 0.00	30.04 -0.55 0.00	22.03 -0.41 0.00	23.72 -0.57 0.00	29.64 -0.89 0.00
FPL_FAR_ROCK_GT1 24212	189.54 4.57 -148.87	237.13 3.79 -202.93	22.79 2.24 0.00	20.77 2.01 0.00	33.24 3.31 0.00	36.60 3.60 0.00	33.76 3.48 0.00	29.75 3.24 0.00	22.66 2.39 0.00	31.55 3.55 0.00	34.50 3.96 0.00	41.75 4.68 0.00	33.24 3.78 0.00	29.23 3.21 0.00	29.53 3.19 0.00	32.50 3.39 0.00	34.40 3.57 0.00	32.08 3.44 0.00	29.87 3.16 0.00	22.62 2.40 0.00	34.23 3.64 0.00	24.80 2.37 0.00	26.94 2.64 0.00	33.93 3.40 0.00
FPL_FAR_ROCK_GT2 23815	189.54 4.57 -148.87	237.13 3.79 -202.93	22.79 2.24 0.00	20.77 2.01 0.00	33.24 3.31 0.00	36.60 3.60 0.00	33.76 3.48 0.00	29.75 3.24 0.00	22.66 2.39 0.00	31.55 3.55 0.00	34.50 3.96 0.00	41.75 4.68 0.00	33.24 3.78 0.00	29.23 3.21 0.00	29.53 3.19 0.00	32.50 3.39 0.00	34.40 3.57 0.00	32.08 3.44 0.00	29.87 3.16 0.00	22.62 2.40 0.00	34.23 3.64 0.00	24.80 2.37 0.00	26.94 2.64 0.00	33.93 3.40 0.00
FRANKLIN_FALL_HYD 24054	34.80 -1.30 0.00	29.29 -1.11 0.00	19.74 -0.82 0.00	18.02 -0.75 0.00	28.88 -1.05 0.00	31.93 -1.07 0.00	29.46 -0.83 0.00	25.61 -0.89 0.00	19.61 -0.66 0.00	26.92 -1.08 0.00	29.15 -1.39 0.00	35.53 -1.54 0.00	28.35 -1.11 0.00	25.12 -0.89 0.00	25.30 -1.04 0.00	28.24 -0.87 0.00	29.85 -0.98 0.00	27.89 -0.75 0.00	25.98 -0.74 0.00	19.64 -0.59 0.00	29.50 -1.09 0.00	21.79 -0.65 0.00	23.65 -0.64 0.00	29.77 -0.76 0.00

FREEPORT_EQUS_GT1 23764	202.63 4.39 -162.14	236.92 3.59 -202.93	22.64 2.08 0.00	20.67 1.91 0.00	33.10 3.16 0.00	36.43 3.43 0.00	33.62 3.33 0.00	29.60 3.10 0.00	22.53 2.27 0.00	31.37 3.37 0.00	34.27 3.74 0.00	41.44 4.37 0.00	33.00 3.54 0.00	28.99 2.98 0.00	29.31 2.97 0.00	32.25 3.14 0.00	34.14 3.31 0.00	31.83 3.19 0.00	29.66 2.94 0.00	22.46 2.23 0.00	33.94 3.35 0.00	24.61 2.18 0.00	26.76 2.46 0.00	33.73 3.20 0.00
FREEPORT___CT2 23818	202.63 4.39 -162.14	236.92 3.59 -202.93	22.64 2.08 0.00	20.67 1.91 0.00	33.10 3.16 0.00	36.43 3.43 0.00	33.62 3.33 0.00	29.60 3.10 0.00	22.53 2.27 0.00	31.37 3.37 0.00	34.27 3.74 0.00	41.44 4.37 0.00	33.00 3.54 0.00	28.99 2.98 0.00	29.31 2.97 0.00	32.25 3.14 0.00	34.14 3.31 0.00	31.83 3.19 0.00	29.66 2.94 0.00	22.46 2.23 0.00	33.94 3.35 0.00	24.61 2.18 0.00	26.76 2.46 0.00	33.73 3.20 0.00
FULTON COGEN____ 23766	36.45 0.35 0.00	30.67 0.27 0.00	20.73 0.17 0.00	18.92 0.16 0.00	30.19 0.26 0.00	33.33 0.33 0.00	30.59 0.30 0.00	26.92 0.42 0.00	20.66 0.40 0.00	28.60 0.60 0.00	31.22 0.68 0.00	37.91 0.85 0.00	30.08 0.62 0.00	26.55 0.53 0.00	26.81 0.47 0.00	29.59 0.48 0.00	31.37 0.53 0.00	29.07 0.43 0.00	27.14 0.42 0.00	20.59 0.36 0.00	31.14 0.55 0.00	22.81 0.37 0.00	24.56 0.27 0.00	30.76 0.23 0.00
FULTON___LFGE 323630	39.34 3.24 0.00	32.94 2.54 0.00	22.19 1.63 0.00	20.28 1.51 0.00	32.48 2.55 0.00	35.94 2.94 0.00	33.15 2.87 0.00	29.27 2.76 0.00	22.68 2.41 0.00	31.42 3.42 0.00	34.21 3.67 0.00	41.43 4.36 0.00	32.79 3.33 0.00	28.80 2.79 0.00	29.09 2.75 0.00	32.18 3.07 0.00	34.14 3.31 0.00	31.74 3.11 0.00	29.67 2.95 0.00	22.49 2.26 0.00	34.15 3.55 0.00	24.86 2.42 0.00	26.66 2.37 0.00	33.09 2.57 0.00
G.F.CEMENT___DRP 24184	38.20 2.10 0.00	32.28 1.87 0.00	21.81 1.25 0.00	19.91 1.15 0.00	31.78 1.84 0.00	34.99 1.99 0.00	32.03 1.75 0.00	28.16 1.65 0.00	21.42 1.16 0.00	29.87 1.87 0.00	32.49 1.95 0.00	39.14 2.08 0.00	31.19 1.73 0.00	27.42 1.41 0.00	27.83 1.49 0.00	30.69 1.58 0.00	32.46 1.62 0.00	30.28 1.64 0.00	28.23 1.51 0.00	21.36 1.13 0.00	32.39 1.80 0.00	23.42 0.99 0.00	25.40 1.11 0.00	32.00 1.47 0.00
GARDENVILLE___LBMP 24039	35.36 -0.74 0.00	29.67 -0.73 0.00	20.16 -0.40 0.00	18.48 -0.28 0.00	29.46 -0.48 0.00	32.48 -0.52 0.00	29.50 -0.78 0.00	26.00 -0.50 0.00	19.90 -0.36 0.00	27.33 -0.67 0.00	30.04 -0.49 0.00	36.77 -0.30 0.00	28.93 -0.53 0.00	25.63 -0.39 0.00	25.74 -0.61 0.00	28.51 -0.60 0.00	30.28 -0.55 0.00	27.66 -0.98 0.00	25.87 -0.85 0.00	19.60 -0.63 0.00	29.40 -1.19 0.00	21.83 -0.61 0.00	23.39 -0.90 0.00	29.27 -1.25 0.00
GENERAL___MILLS 23808	35.44 -0.66 0.00	29.74 -0.67 0.00	20.20 -0.36 0.00	18.52 -0.24 0.00	29.52 -0.42 0.00	32.55 -0.46 0.00	29.56 -0.72 0.00	26.06 -0.44 0.00	19.94 -0.32 0.00	27.39 -0.60 0.00	30.11 -0.43 0.00	36.85 -0.22 0.00	28.99 -0.47 0.00	25.69 -0.33 0.00	25.79 -0.55 0.00	28.58 -0.53 0.00	30.35 -0.47 0.00	27.71 -0.92 0.00	25.92 -0.79 0.00	19.64 -0.59 0.00	29.46 -1.13 0.00	21.88 -0.56 0.00	23.44 -0.85 0.00	29.34 -1.19 0.00
GE_PLASTICS___DRP 24183	37.81 1.71 0.00	31.89 1.49 0.00	21.56 1.00 0.00	19.68 0.92 0.00	31.33 1.39 0.00	34.50 1.50 0.00	31.62 1.34 0.00	27.76 1.26 0.00	21.13 0.87 0.00	29.31 1.31 0.00	31.96 1.42 0.00	38.68 1.62 0.00	30.82 1.36 0.00	27.17 1.15 0.00	27.51 1.17 0.00	30.33 1.22 0.00	32.11 1.27 0.00	29.89 1.25 0.00	27.87 1.15 0.00	21.11 0.89 0.00	31.93 1.34 0.00	23.17 0.74 0.00	25.15 0.86 0.00	31.68 1.15 0.00
GILBOA___1 23756	37.94 1.84 0.00	32.01 1.60 0.00	21.61 1.05 0.00	19.72 0.96 0.00	31.42 1.49 0.00	34.61 1.61 0.00	31.74 1.45 0.00	27.89 1.38 0.00	21.27 1.00 0.00	29.52 1.53 0.00	32.22 1.68 0.00	39.02 1.95 0.00	31.07 1.61 0.00	27.40 1.39 0.00	27.73 1.39 0.00	30.57 1.46 0.00	32.36 1.53 0.00	30.12 1.48 0.00	28.10 1.38 0.00	21.28 1.05 0.00	32.17 1.58 0.00	23.39 0.95 0.00	25.36 1.07 0.00	31.90 1.37 0.00
GILBOA___2 23757	37.94 1.84 0.00	32.01 1.60 0.00	21.61 1.05 0.00	19.72 0.96 0.00	31.42 1.49 0.00	34.61 1.61 0.00	31.74 1.45 0.00	27.89 1.38 0.00	21.27 1.00 0.00	29.52 1.53 0.00	32.22 1.68 0.00	39.02 1.95 0.00	31.07 1.61 0.00	27.40 1.39 0.00	27.73 1.39 0.00	30.57 1.46 0.00	32.36 1.53 0.00	30.12 1.48 0.00	28.10 1.38 0.00	21.28 1.05 0.00	32.17 1.58 0.00	23.39 0.95 0.00	25.36 1.07 0.00	31.90 1.37 0.00
GILBOA___3 23758	37.94 1.84 0.00	32.01 1.60 0.00	21.61 1.05 0.00	19.72 0.96 0.00	31.42 1.49 0.00	34.61 1.61 0.00	31.74 1.45 0.00	27.89 1.38 0.00	21.27 1.00 0.00	29.52 1.53 0.00	32.22 1.68 0.00	39.02 1.95 0.00	31.07 1.61 0.00	27.40 1.39 0.00	27.73 1.39 0.00	30.57 1.46 0.00	32.36 1.53 0.00	30.12 1.48 0.00	28.10 1.38 0.00	21.28 1.05 0.00	32.17 1.58 0.00	23.39 0.95 0.00	25.36 1.07 0.00	31.90 1.37 0.00
GILBOA___4 23759	37.94 1.84 0.00	32.01 1.60 0.00	21.61 1.05 0.00	19.72 0.96 0.00	31.42 1.49 0.00	34.61 1.61 0.00	31.74 1.45 0.00	27.89 1.38 0.00	21.27 1.00 0.00	29.52 1.53 0.00	32.22 1.68 0.00	39.02 1.95 0.00	31.07 1.61 0.00	27.40 1.39 0.00	27.73 1.39 0.00	30.57 1.46 0.00	32.36 1.53 0.00	30.12 1.48 0.00	28.10 1.38 0.00	21.28 1.05 0.00	32.17 1.58 0.00	23.39 0.95 0.00	25.36 1.07 0.00	31.90 1.37 0.00
GILBOA____ 23599	37.94 1.84 0.00	32.01 1.60 0.00	21.61 1.05 0.00	19.72 0.96 0.00	31.42 1.49 0.00	34.61 1.61 0.00	31.74 1.45 0.00	27.89 1.38 0.00	21.27 1.00 0.00	29.52 1.53 0.00	32.22 1.68 0.00	39.02 1.95 0.00	31.07 1.61 0.00	27.40 1.39 0.00	27.73 1.39 0.00	30.57 1.46 0.00	32.36 1.53 0.00	30.12 1.48 0.00	28.10 1.38 0.00	21.28 1.05 0.00	32.17 1.58 0.00	23.39 0.95 0.00	25.36 1.07 0.00	31.90 1.37 0.00
GINNA____ 23603	36.29 0.19 0.00	30.49 0.09 0.00	20.63 0.07 0.00	18.86 0.09 0.00	30.07 0.13 0.00	33.19 0.19 0.00	30.37 0.08 0.00	26.77 0.27 0.00	20.54 0.28 0.00	28.34 0.34 0.00	31.03 0.49 0.00	37.81 0.74 0.00	29.90 0.44 0.00	26.41 0.39 0.00	26.62 0.28 0.00	29.43 0.32 0.00	31.22 0.39 0.00	28.77 0.14 0.00	26.88 0.16 0.00	20.40 0.17 0.00	30.79 0.20 0.00	22.70 0.27 0.00	24.39 0.10 0.00	30.49 -0.03 0.00
GLEN PARK____ 23778	34.97 -1.13 0.00	29.36 -1.05 0.00	19.88 -0.68 0.00	18.11 -0.65 0.00	28.92 -1.01 0.00	31.99 -1.01 0.00	29.47 -0.81 0.00	25.95 -0.55 0.00	20.00 -0.26 0.00	27.73 -0.26 0.00	30.28 -0.25 0.00	36.76 -0.30 0.00	29.16 -0.29 0.00	25.69 -0.32 0.00	25.91 -0.43 0.00	28.61 -0.51 0.00	30.32 -0.51 0.00	28.13 -0.51 0.00	26.27 -0.45 0.00	19.94 -0.29 0.00	30.19 -0.40 0.00	22.13 -0.31 0.00	23.81 -0.48 0.00	29.73 -0.80 0.00
GLENWOOD_IC_1_G5 23712	196.92 3.89 -156.93	236.64 3.30 -202.93	22.55 1.99 0.00	20.57 1.80 0.00	32.85 2.92 0.00	36.15 3.15 0.00	33.28 3.00 0.00	29.33 2.83 0.00	22.37 2.11 0.00	31.17 3.17 0.00	34.06 3.52 0.00	41.10 4.03 0.00	32.78 3.32 0.00	28.92 2.90 0.00	29.22 2.88 0.00	32.15 3.04 0.00	34.02 3.18 0.00	31.73 3.10 0.00	29.57 2.85 0.00	22.38 2.15 0.00	33.82 3.23 0.00	24.50 2.06 0.00	26.61 2.32 0.00	33.49 2.96 0.00
GLENWOOD_IC_2_G1 23688	188.68 3.71 -148.87	236.49 3.15 -202.93	22.50 1.94 0.00	20.52 1.75 0.00	32.74 2.81 0.00	36.03 3.03 0.00	33.16 2.87 0.00	29.22 2.71 0.00	22.29 2.02 0.00	31.05 3.05 0.00	33.93 3.39 0.00	41.04 3.98 0.00	32.73 3.27 0.00	28.81 2.80 0.00	29.12 2.78 0.00	32.05 2.94 0.00	33.90 3.07 0.00	31.63 2.99 0.00	29.48 2.76 0.00	22.32 2.09 0.00	33.73 3.14 0.00	24.42 1.99 0.00	26.54 2.25 0.00	33.38 2.86 0.00

GLENWOOD_IC_3_G1 23689	188.68 3.71 -148.87	236.49 3.15 -202.93	22.50 1.94 0.00	20.52 1.75 0.00	32.74 2.81 0.00	36.03 3.03 0.00	33.16 2.87 0.00	29.22 2.71 0.00	22.29 2.02 0.00	31.05 3.05 0.00	33.93 3.39 0.00	41.04 3.98 0.00	32.73 3.27 0.00	28.81 2.80 0.00	29.12 2.78 0.00	32.05 2.94 0.00	33.90 3.07 0.00	31.63 2.99 0.00	29.48 2.76 0.00	22.32 2.09 0.00	33.73 3.14 0.00	24.42 1.99 0.00	26.54 2.25 0.00	33.38 2.86 0.00
GLENWOOD___4 23550	196.95 3.89 -156.96	236.64 3.30 -202.93	22.55 1.99 0.00	20.57 1.80 0.00	32.85 2.92 0.00	36.15 3.15 0.00	33.29 3.00 0.00	29.33 2.83 0.00	22.37 2.11 0.00	31.17 3.17 0.00	34.06 3.52 0.00	41.14 4.07 0.00	32.81 3.35 0.00	28.92 2.90 0.00	29.22 2.88 0.00	32.15 3.04 0.00	34.02 3.18 0.00	31.73 3.10 0.00	29.57 2.85 0.00	22.38 2.15 0.00	33.82 3.23 0.00	24.50 2.06 0.00	26.61 2.32 0.00	33.49 2.96 0.00
GLENWOOD___5 23614	196.95 3.89 -156.96	236.64 3.30 -202.93	22.55 1.99 0.00	20.57 1.80 0.00	32.85 2.92 0.00	36.15 3.15 0.00	33.29 3.00 0.00	29.33 2.83 0.00	22.37 2.11 0.00	31.17 3.17 0.00	34.06 3.52 0.00	41.14 4.07 0.00	32.81 3.35 0.00	28.92 2.90 0.00	29.22 2.88 0.00	32.15 3.04 0.00	34.02 3.18 0.00	31.73 3.10 0.00	29.57 2.85 0.00	22.38 2.15 0.00	33.82 3.23 0.00	24.50 2.06 0.00	26.61 2.32 0.00	33.49 2.96 0.00
GLOBAL GREEN_PORT_GT1 23814	216.56 6.38 -174.07	239.19 5.85 -202.93	24.13 3.57 0.00	22.02 3.26 0.00	35.38 5.44 0.00	39.10 6.10 0.00	36.31 6.02 0.00	32.24 5.73 0.00	24.67 4.41 0.00	34.39 6.39 0.00	37.56 7.03 0.00	45.32 8.25 0.00	35.88 6.42 0.00	31.36 5.35 0.00	31.67 5.33 0.00	34.80 5.69 0.00	36.89 6.06 0.00	34.44 5.80 0.00	32.17 5.45 0.00	24.49 4.27 0.00	37.24 6.65 0.00	26.98 4.54 0.00	29.11 4.82 0.00	36.46 5.93 0.00
GLOBE___DSASP 323697	33.96 -2.14 0.00	28.45 -1.96 0.00	19.38 -1.18 0.00	17.74 -1.02 0.00	28.27 -1.66 0.00	31.19 -1.81 0.00	28.26 -2.03 0.00	24.99 -1.52 0.00	19.09 -1.17 0.00	26.19 -1.81 0.00	28.82 -1.72 0.00	35.38 -1.69 0.00	27.83 -1.63 0.00	24.66 -1.35 0.00	24.74 -1.60 0.00	27.32 -1.79 0.00	29.05 -1.78 0.00	26.62 -2.02 0.00	24.89 -1.83 0.00	18.80 -1.43 0.00	28.29 -2.30 0.00	21.19 -1.24 0.00	22.70 -1.59 0.00	28.44 -2.08 0.00
GOETHSLN___LBMP 323567	39.50 3.40 0.00	33.31 2.91 0.00	22.44 1.88 0.00	20.47 1.71 0.00	32.55 2.62 0.00	35.79 2.79 0.00	32.91 2.63 0.00	29.02 2.51 0.00	22.18 1.92 0.00	30.95 2.96 0.00	33.78 3.24 0.00	40.90 3.84 0.00	32.69 3.24 0.00	28.80 2.79 0.00	29.13 2.79 0.00	32.05 2.95 0.00	33.86 3.03 0.00	31.62 2.99 0.00	29.48 2.76 0.00	22.32 2.09 0.00	33.70 3.11 0.00	24.34 1.90 0.00	26.49 2.20 0.00	33.30 2.77 0.00
GOODYEAR_LAKE_HYD 323669	37.79 1.69 0.00	31.82 1.42 0.00	21.48 0.92 0.00	19.62 0.86 0.00	31.32 1.39 0.00	34.55 1.55 0.00	31.75 1.47 0.00	27.93 1.42 0.00	21.44 1.18 0.00	29.73 1.73 0.00	32.46 1.92 0.00	39.35 2.29 0.00	31.24 1.78 0.00	27.52 1.50 0.00	27.81 1.47 0.00	30.72 1.61 0.00	32.55 1.72 0.00	30.24 1.60 0.00	28.21 1.49 0.00	21.38 1.15 0.00	32.32 1.73 0.00	23.58 1.15 0.00	25.47 1.18 0.00	31.87 1.35 0.00
GOUDEY___7 23579	37.36 1.26 0.00	31.52 1.12 0.00	21.32 0.76 0.00	19.49 0.73 0.00	31.07 1.14 0.00	34.21 1.21 0.00	31.34 1.06 0.00	27.55 1.05 0.00	21.09 0.83 0.00	29.22 1.23 0.00	31.98 1.44 0.00	38.77 1.71 0.00	30.75 1.29 0.00	27.16 1.15 0.00	27.42 1.08 0.00	30.28 1.17 0.00	32.07 1.24 0.00	29.67 1.04 0.00	27.75 1.03 0.00	21.03 0.81 0.00	31.70 1.11 0.00	23.18 0.74 0.00	25.01 0.72 0.00	31.43 0.90 0.00
GOUDEY___8 23580	37.32 1.23 0.00	31.49 1.09 0.00	21.30 0.74 0.00	19.48 0.72 0.00	31.05 1.11 0.00	34.19 1.19 0.00	31.32 1.03 0.00	27.53 1.03 0.00	21.08 0.82 0.00	29.20 1.20 0.00	31.95 1.42 0.00	38.74 1.67 0.00	30.72 1.26 0.00	27.14 1.13 0.00	27.39 1.05 0.00	30.25 1.14 0.00	32.04 1.21 0.00	29.65 1.01 0.00	27.72 1.01 0.00	21.02 0.79 0.00	31.67 1.08 0.00	23.16 0.72 0.00	25.00 0.71 0.00	31.41 0.88 0.00
GOWANUS_GT1_1 24077	39.67 3.57 0.00	33.46 3.05 0.00	22.53 1.97 0.00	20.55 1.78 0.00	32.67 2.74 0.00	35.94 2.93 0.00	33.06 2.78 0.00	29.15 2.64 0.00	22.28 2.02 0.00	31.10 3.10 0.00	33.95 3.42 0.00	41.13 4.06 0.00	32.87 3.41 0.00	28.95 2.93 0.00	29.28 2.94 0.00	32.22 3.11 0.00	34.04 3.21 0.00	31.78 3.15 0.00	29.62 2.90 0.00	22.42 2.20 0.00	33.89 3.30 0.00	24.49 2.05 0.00	26.65 2.36 0.00	33.47 2.94 0.00
GOWANUS_GT1_2 24078	39.67 3.57 0.00	33.46 3.05 0.00	22.53 1.97 0.00	20.55 1.78 0.00	32.67 2.74 0.00	35.94 2.93 0.00	33.06 2.78 0.00	29.15 2.64 0.00	22.28 2.02 0.00	31.10 3.10 0.00	33.95 3.42 0.00	41.13 4.06 0.00	32.87 3.41 0.00	28.95 2.93 0.00	29.28 2.94 0.00	32.22 3.11 0.00	34.04 3.21 0.00	31.78 3.15 0.00	29.62 2.90 0.00	22.42 2.20 0.00	33.89 3.30 0.00	24.49 2.05 0.00	26.65 2.36 0.00	33.47 2.94 0.00
GOWANUS_GT1_3 24079	39.67 3.57 0.00	33.46 3.05 0.00	22.53 1.97 0.00	20.55 1.78 0.00	32.67 2.74 0.00	35.94 2.93 0.00	33.06 2.78 0.00	29.15 2.64 0.00	22.28 2.02 0.00	31.10 3.10 0.00	33.95 3.42 0.00	41.13 4.06 0.00	32.87 3.41 0.00	28.95 2.93 0.00	29.28 2.94 0.00	32.22 3.11 0.00	34.04 3.21 0.00	31.78 3.15 0.00	29.62 2.90 0.00	22.42 2.20 0.00	33.89 3.30 0.00	24.49 2.05 0.00	26.65 2.36 0.00	33.47 2.94 0.00
GOWANUS_GT1_4 24080	39.67 3.57 0.00	33.46 3.05 0.00	22.53 1.97 0.00	20.55 1.78 0.00	32.67 2.74 0.00	35.94 2.93 0.00	33.06 2.78 0.00	29.15 2.64 0.00	22.28 2.02 0.00	31.10 3.10 0.00	33.95 3.42 0.00	41.13 4.06 0.00	32.87 3.41 0.00	28.95 2.93 0.00	29.28 2.94 0.00	32.22 3.11 0.00	34.04 3.21 0.00	31.78 3.15 0.00	29.62 2.90 0.00	22.42 2.20 0.00	33.89 3.30 0.00	24.49 2.05 0.00	26.65 2.36 0.00	33.47 2.94 0.00
GOWANUS_GT1_5 24084	39.67 3.57 0.00	33.46 3.05 0.00	22.53 1.97 0.00	20.55 1.78 0.00	32.67 2.74 0.00	35.94 2.93 0.00	33.06 2.78 0.00	29.15 2.64 0.00	22.28 2.02 0.00	31.10 3.10 0.00	33.95 3.42 0.00	41.13 4.06 0.00	32.87 3.41 0.00	28.95 2.93 0.00	29.28 2.94 0.00	32.22 3.11 0.00	34.04 3.21 0.00	31.78 3.15 0.00	29.62 2.90 0.00	22.42 2.20 0.00	33.89 3.30 0.00	24.49 2.05 0.00	26.65 2.36 0.00	33.47 2.94 0.00
GOWANUS_GT1_6 24111	39.67 3.57 0.00	33.46 3.05 0.00	22.53 1.97 0.00	20.55 1.78 0.00	32.67 2.74 0.00	35.94 2.93 0.00	33.06 2.78 0.00	29.15 2.64 0.00	22.28 2.02 0.00	31.10 3.10 0.00	33.95 3.42 0.00	41.13 4.06 0.00	32.87 3.41 0.00	28.95 2.93 0.00	29.28 2.94 0.00	32.22 3.11 0.00	34.04 3.21 0.00	31.78 3.15 0.00	29.62 2.90 0.00	22.42 2.20 0.00	33.89 3.30 0.00	24.49 2.05 0.00	26.65 2.36 0.00	33.47 2.94 0.00
GOWANUS_GT1_7 24112	39.67 3.57 0.00	33.46 3.05 0.00	22.53 1.97 0.00	20.55 1.78 0.00	32.67 2.74 0.00	35.94 2.93 0.00	33.06 2.78 0.00	29.15 2.64 0.00	22.28 2.02 0.00	31.10 3.10 0.00	33.95 3.42 0.00	41.13 4.06 0.00	32.87 3.41 0.00	28.95 2.93 0.00	29.28 2.94 0.00	32.22 3.11 0.00	34.04 3.21 0.00	31.78 3.15 0.00	29.62 2.90 0.00	22.42 2.20 0.00	33.89 3.30 0.00	24.49 2.05 0.00	26.65 2.36 0.00	33.47 2.94 0.00
GOWANUS_GT1_8 24113	39.67 3.57 0.00	33.46 3.05 0.00	22.53 1.97 0.00	20.55 1.78 0.00	32.67 2.74 0.00	35.94 2.93 0.00	33.06 2.78 0.00	29.15 2.64 0.00	22.28 2.02 0.00	31.10 3.10 0.00	33.95 3.42 0.00	41.13 4.06 0.00	32.87 3.41 0.00	28.95 2.93 0.00	29.28 2.94 0.00	32.22 3.11 0.00	34.04 3.21 0.00	31.78 3.15 0.00	29.62 2.90 0.00	22.42 2.20 0.00	33.89 3.30 0.00	24.49 2.05 0.00	26.65 2.36 0.00	33.47 2.94 0.00

GOWANUS_GT2_1 24114	39.67 3.57 0.00	33.46 3.05 0.00	22.53 1.97 0.00	20.55 1.78 0.00	32.67 2.74 0.00	35.94 2.93 0.00	33.06 2.78 0.00	29.15 2.64 0.00	22.28 2.02 0.00	31.10 3.10 0.00	33.95 3.42 0.00	41.13 4.06 0.00	32.87 3.41 0.00	28.95 2.93 0.00	29.28 2.94 0.00	32.22 3.11 0.00	34.04 3.21 0.00	31.78 3.15 0.00	29.62 2.90 0.00	22.42 2.20 0.00	33.89 3.30 0.00	24.49 2.05 0.00	26.65 2.36 0.00	33.47 2.94 0.00
GOWANUS_GT2_2 24115	39.67 3.57 0.00	33.46 3.05 0.00	22.53 1.97 0.00	20.55 1.78 0.00	32.67 2.74 0.00	35.94 2.93 0.00	33.06 2.78 0.00	29.15 2.64 0.00	22.28 2.02 0.00	31.10 3.10 0.00	33.95 3.42 0.00	41.13 4.06 0.00	32.87 3.41 0.00	28.95 2.93 0.00	29.28 2.94 0.00	32.22 3.11 0.00	34.04 3.21 0.00	31.78 3.15 0.00	29.62 2.90 0.00	22.42 2.20 0.00	33.89 3.30 0.00	24.49 2.05 0.00	26.65 2.36 0.00	33.47 2.94 0.00
GOWANUS_GT2_3 24116	39.67 3.57 0.00	33.46 3.05 0.00	22.53 1.97 0.00	20.55 1.78 0.00	32.67 2.74 0.00	35.94 2.93 0.00	33.06 2.78 0.00	29.15 2.64 0.00	22.28 2.02 0.00	31.10 3.10 0.00	33.95 3.42 0.00	41.13 4.06 0.00	32.87 3.41 0.00	28.95 2.93 0.00	29.28 2.94 0.00	32.22 3.11 0.00	34.04 3.21 0.00	31.78 3.15 0.00	29.62 2.90 0.00	22.42 2.20 0.00	33.89 3.30 0.00	24.49 2.05 0.00	26.65 2.36 0.00	33.47 2.94 0.00
GOWANUS_GT2_4 24117	39.67 3.57 0.00	33.46 3.05 0.00	22.53 1.97 0.00	20.55 1.78 0.00	32.67 2.74 0.00	35.94 2.93 0.00	33.06 2.78 0.00	29.15 2.64 0.00	22.28 2.02 0.00	31.10 3.10 0.00	33.95 3.42 0.00	41.13 4.06 0.00	32.87 3.41 0.00	28.95 2.93 0.00	29.28 2.94 0.00	32.22 3.11 0.00	34.04 3.21 0.00	31.78 3.15 0.00	29.62 2.90 0.00	22.42 2.20 0.00	33.89 3.30 0.00	24.49 2.05 0.00	26.65 2.36 0.00	33.47 2.94 0.00
GOWANUS_GT2_5 24118	39.67 3.57 0.00	33.46 3.05 0.00	22.53 1.97 0.00	20.55 1.78 0.00	32.67 2.74 0.00	35.94 2.93 0.00	33.06 2.78 0.00	29.15 2.64 0.00	22.28 2.02 0.00	31.10 3.10 0.00	33.95 3.42 0.00	41.13 4.06 0.00	32.87 3.41 0.00	28.95 2.93 0.00	29.28 2.94 0.00	32.22 3.11 0.00	34.04 3.21 0.00	31.78 3.15 0.00	29.62 2.90 0.00	22.42 2.20 0.00	33.89 3.30 0.00	24.49 2.05 0.00	26.65 2.36 0.00	33.47 2.94 0.00
GOWANUS_GT2_6 24119	39.67 3.57 0.00	33.46 3.05 0.00	22.53 1.97 0.00	20.55 1.78 0.00	32.67 2.74 0.00	35.94 2.93 0.00	33.06 2.78 0.00	29.15 2.64 0.00	22.28 2.02 0.00	31.10 3.10 0.00	33.95 3.42 0.00	41.13 4.06 0.00	32.87 3.41 0.00	28.95 2.93 0.00	29.28 2.94 0.00	32.22 3.11 0.00	34.04 3.21 0.00	31.78 3.15 0.00	29.62 2.90 0.00	22.42 2.20 0.00	33.89 3.30 0.00	24.49 2.05 0.00	26.65 2.36 0.00	33.47 2.94 0.00
GOWANUS_GT2_7 24120	39.67 3.57 0.00	33.46 3.05 0.00	22.53 1.97 0.00	20.55 1.78 0.00	32.67 2.74 0.00	35.94 2.93 0.00	33.06 2.78 0.00	29.15 2.64 0.00	22.28 2.02 0.00	31.10 3.10 0.00	33.95 3.42 0.00	41.13 4.06 0.00	32.87 3.41 0.00	28.95 2.93 0.00	29.28 2.94 0.00	32.22 3.11 0.00	34.04 3.21 0.00	31.78 3.15 0.00	29.62 2.90 0.00	22.42 2.20 0.00	33.89 3.30 0.00	24.49 2.05 0.00	26.65 2.36 0.00	33.47 2.94 0.00
GOWANUS_GT2_8 24121	39.67 3.57 0.00	33.46 3.05 0.00	22.53 1.97 0.00	20.55 1.78 0.00	32.67 2.74 0.00	35.94 2.93 0.00	33.06 2.78 0.00	29.15 2.64 0.00	22.28 2.02 0.00	31.10 3.10 0.00	33.95 3.42 0.00	41.13 4.06 0.00	32.87 3.41 0.00	28.95 2.93 0.00	29.28 2.94 0.00	32.22 3.11 0.00	34.04 3.21 0.00	31.78 3.15 0.00	29.62 2.90 0.00	22.42 2.20 0.00	33.89 3.30 0.00	24.49 2.05 0.00	26.65 2.36 0.00	33.47 2.94 0.00
GOWANUS_GT3_1 24122	39.67 3.57 0.00	33.46 3.05 0.00	22.53 1.97 0.00	20.55 1.78 0.00	32.67 2.74 0.00	35.94 2.93 0.00	33.06 2.78 0.00	29.15 2.64 0.00	22.28 2.02 0.00	31.10 3.10 0.00	33.95 3.42 0.00	41.13 4.06 0.00	32.87 3.41 0.00	28.95 2.93 0.00	29.28 2.94 0.00	32.22 3.11 0.00	34.04 3.21 0.00	31.78 3.15 0.00	29.62 2.90 0.00	22.42 2.20 0.00	33.89 3.30 0.00	24.49 2.05 0.00	26.65 2.36 0.00	33.47 2.94 0.00
GOWANUS_GT3_2 24123	39.67 3.57 0.00	33.46 3.05 0.00	22.53 1.97 0.00	20.55 1.78 0.00	32.67 2.74 0.00	35.94 2.93 0.00	33.06 2.78 0.00	29.15 2.64 0.00	22.28 2.02 0.00	31.10 3.10 0.00	33.95 3.42 0.00	41.13 4.06 0.00	32.87 3.41 0.00	28.95 2.93 0.00	29.28 2.94 0.00	32.22 3.11 0.00	34.04 3.21 0.00	31.78 3.15 0.00	29.62 2.90 0.00	22.42 2.20 0.00	33.89 3.30 0.00	24.49 2.05 0.00	26.65 2.36 0.00	33.47 2.94 0.00
GOWANUS_GT3_3 24124	39.67 3.57 0.00	33.46 3.05 0.00	22.53 1.97 0.00	20.55 1.78 0.00	32.67 2.74 0.00	35.94 2.93 0.00	33.06 2.78 0.00	29.15 2.64 0.00	22.28 2.02 0.00	31.10 3.10 0.00	33.95 3.42 0.00	41.13 4.06 0.00	32.87 3.41 0.00	28.95 2.93 0.00	29.28 2.94 0.00	32.22 3.11 0.00	34.04 3.21 0.00	31.78 3.15 0.00	29.62 2.90 0.00	22.42 2.20 0.00	33.89 3.30 0.00	24.49 2.05 0.00	26.65 2.36 0.00	33.47 2.94 0.00
GOWANUS_GT3_4 24125	39.67 3.57 0.00	33.46 3.05 0.00	22.53 1.97 0.00	20.55 1.78 0.00	32.67 2.74 0.00	35.94 2.93 0.00	33.06 2.78 0.00	29.15 2.64 0.00	22.28 2.02 0.00	31.10 3.10 0.00	33.95 3.42 0.00	41.13 4.06 0.00	32.87 3.41 0.00	28.95 2.93 0.00	29.28 2.94 0.00	32.22 3.11 0.00	34.04 3.21 0.00	31.78 3.15 0.00	29.62 2.90 0.00	22.42 2.20 0.00	33.89 3.30 0.00	24.49 2.05 0.00	26.65 2.36 0.00	33.47 2.94 0.00
GOWANUS_GT3_5 24126	39.67 3.57 0.00	33.46 3.05 0.00	22.53 1.97 0.00	20.55 1.78 0.00	32.67 2.74 0.00	35.94 2.93 0.00	33.06 2.78 0.00	29.15 2.64 0.00	22.28 2.02 0.00	31.10 3.10 0.00	33.95 3.42 0.00	41.13 4.06 0.00	32.87 3.41 0.00	28.95 2.93 0.00	29.28 2.94 0.00	32.22 3.11 0.00	34.04 3.21 0.00	31.78 3.15 0.00	29.62 2.90 0.00	22.42 2.20 0.00	33.89 3.30 0.00	24.49 2.05 0.00	26.65 2.36 0.00	33.47 2.94 0.00
GOWANUS_GT3_6 24127	39.67 3.57 0.00	33.46 3.05 0.00	22.53 1.97 0.00	20.55 1.78 0.00	32.67 2.74 0.00	35.94 2.93 0.00	33.06 2.78 0.00	29.15 2.64 0.00	22.28 2.02 0.00	31.10 3.10 0.00	33.95 3.42 0.00	41.13 4.06 0.00	32.87 3.41 0.00	28.95 2.93 0.00	29.28 2.94 0.00	32.22 3.11 0.00	34.04 3.21 0.00	31.78 3.15 0.00	29.62 2.90 0.00	22.42 2.20 0.00	33.89 3.30 0.00	24.49 2.05 0.00	26.65 2.36 0.00	33.47 2.94 0.00
GOWANUS_GT3_7 24128	39.67 3.57 0.00	33.46 3.05 0.00	22.53 1.97 0.00	20.55 1.78 0.00	32.67 2.74 0.00	35.94 2.93 0.00	33.06 2.78 0.00	29.15 2.64 0.00	22.28 2.02 0.00	31.10 3.10 0.00	33.95 3.42 0.00	41.13 4.06 0.00	32.87 3.41 0.00	28.95 2.93 0.00	29.28 2.94 0.00	32.22 3.11 0.00	34.04 3.21 0.00	31.78 3.15 0.00	29.62 2.90 0.00	22.42 2.20 0.00	33.89 3.30 0.00	24.49 2.05 0.00	26.65 2.36 0.00	33.47 2.94 0.00
GOWANUS_GT3_8 24129	39.67 3.57 0.00	33.46 3.05 0.00	22.53 1.97 0.00	20.55 1.78 0.00	32.67 2.74 0.00	35.94 2.93 0.00	33.06 2.78 0.00	29.15 2.64 0.00	22.28 2.02 0.00	31.10 3.10 0.00	33.95 3.42 0.00	41.13 4.06 0.00	32.87 3.41 0.00	28.95 2.93 0.00	29.28 2.94 0.00	32.22 3.11 0.00	34.04 3.21 0.00	31.78 3.15 0.00	29.62 2.90 0.00	22.42 2.20 0.00	33.89 3.30 0.00	24.49 2.05 0.00	26.65 2.36 0.00	33.47 2.94 0.00
GOWANUS_GT4_1 24130	39.67 3.57 0.00	33.46 3.05 0.00	22.53 1.97 0.00	20.55 1.78 0.00	32.67 2.74 0.00	35.94 2.93 0.00	33.06 2.78 0.00	29.15 2.64 0.00	22.28 2.02 0.00	31.10 3.10 0.00	33.95 3.42 0.00	41.13 4.06 0.00	32.87 3.41 0.00	28.95 2.93 0.00	29.28 2.94 0.00	32.22 3.11 0.00	34.04 3.21 0.00	31.78 3.15 0.00	29.62 2.90 0.00	22.42 2.20 0.00	33.89 3.30 0.00	24.49 2.05 0.00	26.65 2.36 0.00	33.47 2.94 0.00

GOWANUS_GT4_2 24131	39.67 3.57 0.00	33.46 3.05 0.00	22.53 1.97 0.00	20.55 1.78 0.00	32.67 2.74 0.00	35.94 2.93 0.00	33.06 2.78 0.00	29.15 2.64 0.00	22.28 2.02 0.00	31.10 3.10 0.00	33.95 3.42 0.00	41.13 4.06 0.00	32.87 3.41 0.00	28.95 2.93 0.00	29.28 2.94 0.00	32.22 3.11 0.00	34.04 3.21 0.00	31.78 3.15 0.00	29.62 2.90 0.00	22.42 2.20 0.00	33.89 3.30 0.00	24.49 2.05 0.00	26.65 2.36 0.00	33.47 2.94 0.00
GOWANUS_GT4_3 24132	39.67 3.57 0.00	33.46 3.05 0.00	22.53 1.97 0.00	20.55 1.78 0.00	32.67 2.74 0.00	35.94 2.93 0.00	33.06 2.78 0.00	29.15 2.64 0.00	22.28 2.02 0.00	31.10 3.10 0.00	33.95 3.42 0.00	41.13 4.06 0.00	32.87 3.41 0.00	28.95 2.93 0.00	29.28 2.94 0.00	32.22 3.11 0.00	34.04 3.21 0.00	31.78 3.15 0.00	29.62 2.90 0.00	22.42 2.20 0.00	33.89 3.30 0.00	24.49 2.05 0.00	26.65 2.36 0.00	33.47 2.94 0.00
GOWANUS_GT4_4 24133	39.67 3.57 0.00	33.46 3.05 0.00	22.53 1.97 0.00	20.55 1.78 0.00	32.67 2.74 0.00	35.94 2.93 0.00	33.06 2.78 0.00	29.15 2.64 0.00	22.28 2.02 0.00	31.10 3.10 0.00	33.95 3.42 0.00	41.13 4.06 0.00	32.87 3.41 0.00	28.95 2.93 0.00	29.28 2.94 0.00	32.22 3.11 0.00	34.04 3.21 0.00	31.78 3.15 0.00	29.62 2.90 0.00	22.42 2.20 0.00	33.89 3.30 0.00	24.49 2.05 0.00	26.65 2.36 0.00	33.47 2.94 0.00
GOWANUS_GT4_5 24134	39.67 3.57 0.00	33.46 3.05 0.00	22.53 1.97 0.00	20.55 1.78 0.00	32.67 2.74 0.00	35.94 2.93 0.00	33.06 2.78 0.00	29.15 2.64 0.00	22.28 2.02 0.00	31.10 3.10 0.00	33.95 3.42 0.00	41.13 4.06 0.00	32.87 3.41 0.00	28.95 2.93 0.00	29.28 2.94 0.00	32.22 3.11 0.00	34.04 3.21 0.00	31.78 3.15 0.00	29.62 2.90 0.00	22.42 2.20 0.00	33.89 3.30 0.00	24.49 2.05 0.00	26.65 2.36 0.00	33.47 2.94 0.00
GOWANUS_GT4_6 24135	39.67 3.57 0.00	33.46 3.05 0.00	22.53 1.97 0.00	20.55 1.78 0.00	32.67 2.74 0.00	35.94 2.93 0.00	33.06 2.78 0.00	29.15 2.64 0.00	22.28 2.02 0.00	31.10 3.10 0.00	33.95 3.42 0.00	41.13 4.06 0.00	32.87 3.41 0.00	28.95 2.93 0.00	29.28 2.94 0.00	32.22 3.11 0.00	34.04 3.21 0.00	31.78 3.15 0.00	29.62 2.90 0.00	22.42 2.20 0.00	33.89 3.30 0.00	24.49 2.05 0.00	26.65 2.36 0.00	33.47 2.94 0.00
GOWANUS_GT4_7 24136	39.67 3.57 0.00	33.46 3.05 0.00	22.53 1.97 0.00	20.55 1.78 0.00	32.67 2.74 0.00	35.94 2.93 0.00	33.06 2.78 0.00	29.15 2.64 0.00	22.28 2.02 0.00	31.10 3.10 0.00	33.95 3.42 0.00	41.13 4.06 0.00	32.87 3.41 0.00	28.95 2.93 0.00	29.28 2.94 0.00	32.22 3.11 0.00	34.04 3.21 0.00	31.78 3.15 0.00	29.62 2.90 0.00	22.42 2.20 0.00	33.89 3.30 0.00	24.49 2.05 0.00	26.65 2.36 0.00	33.47 2.94 0.00
GOWANUS_GT4_8 24137	39.67 3.57 0.00	33.46 3.05 0.00	22.53 1.97 0.00	20.55 1.78 0.00	32.67 2.74 0.00	35.94 2.93 0.00	33.06 2.78 0.00	29.15 2.64 0.00	22.28 2.02 0.00	31.10 3.10 0.00	33.95 3.42 0.00	41.13 4.06 0.00	32.87 3.41 0.00	28.95 2.93 0.00	29.28 2.94 0.00	32.22 3.11 0.00	34.04 3.21 0.00	31.78 3.15 0.00	29.62 2.90 0.00	22.42 2.20 0.00	33.89 3.30 0.00	24.49 2.05 0.00	26.65 2.36 0.00	33.47 2.94 0.00
GREENIDGE___3 23582	37.11 1.01 0.00	31.22 0.81 0.00	21.13 0.57 0.00	19.32 0.56 0.00	30.82 0.88 0.00	33.99 0.99 0.00	31.12 0.83 0.00	27.45 0.94 0.00	21.08 0.82 0.00	29.14 1.15 0.00	31.90 1.37 0.00	38.75 1.68 0.00	30.62 1.16 0.00	27.06 1.05 0.00	27.24 0.90 0.00	30.12 1.01 0.00	31.97 1.14 0.00	29.41 0.78 0.00	27.52 0.80 0.00	20.88 0.65 0.00	31.46 0.87 0.00	23.09 0.65 0.00	24.76 0.47 0.00	31.01 0.48 0.00
GREENIDGE___4 23583	37.11 1.01 0.00	31.22 0.81 0.00	21.13 0.57 0.00	19.32 0.56 0.00	30.82 0.88 0.00	33.99 0.99 0.00	31.12 0.83 0.00	27.45 0.94 0.00	21.08 0.82 0.00	29.14 1.15 0.00	31.90 1.37 0.00	38.75 1.68 0.00	30.62 1.16 0.00	27.06 1.05 0.00	27.24 0.90 0.00	30.12 1.01 0.00	31.97 1.14 0.00	29.41 0.78 0.00	27.52 0.80 0.00	20.88 0.65 0.00	31.46 0.87 0.00	23.09 0.65 0.00	24.76 0.47 0.00	31.01 0.48 0.00
GROVEVILLE___HYD 323602	39.63 3.53 0.00	33.40 2.99 0.00	22.50 1.95 0.00	20.53 1.77 0.00	32.70 2.76 0.00	35.99 2.99 0.00	33.06 2.77 0.00	29.15 2.64 0.00	22.26 2.00 0.00	31.02 3.02 0.00	33.89 3.35 0.00	41.04 3.97 0.00	32.72 3.26 0.00	28.83 2.81 0.00	29.15 2.82 0.00	32.10 2.99 0.00	33.95 3.12 0.00	31.67 3.03 0.00	29.55 2.83 0.00	22.38 2.15 0.00	33.85 3.26 0.00	24.51 2.07 0.00	26.58 2.29 0.00	33.37 2.84 0.00
HAMPSHIRE___PAPER_HYD 323593	33.89 -2.20 0.00	28.49 -1.91 0.00	19.26 -1.30 0.00	17.56 -1.20 0.00	28.07 -1.87 0.00	31.03 -1.97 0.00	28.59 -1.70 0.00	25.01 -1.49 0.00	19.19 -1.07 0.00	26.50 -1.49 0.00	28.85 -1.68 0.00	35.04 -2.03 0.00	27.84 -1.62 0.00	24.57 -1.45 0.00	24.83 -1.51 0.00	27.49 -1.62 0.00	29.12 -1.71 0.00	27.07 -1.56 0.00	25.25 -1.47 0.00	19.11 -1.11 0.00	28.68 -1.91 0.00	21.16 -1.28 0.00	22.99 -1.30 0.00	28.83 -1.70 0.00
HARDSCRABBLE_WT_PWR 323673	37.69 1.59 0.00	31.87 1.47 0.00	21.57 1.01 0.00	19.71 0.94 0.00	31.38 1.45 0.00	34.53 1.53 0.00	31.65 1.37 0.00	27.90 1.39 0.00	21.28 1.02 0.00	29.64 1.65 0.00	32.31 1.77 0.00	38.92 1.86 0.00	30.97 1.51 0.00	27.24 1.22 0.00	27.49 1.15 0.00	30.45 1.34 0.00	32.23 1.40 0.00	30.11 1.48 0.00	28.15 1.43 0.00	21.36 1.13 0.00	32.23 1.64 0.00	23.37 0.94 0.00	25.25 0.95 0.00	31.50 0.97 0.00
HARZA MOOSE___RIVER 24016	35.48 -0.62 0.00	29.85 -0.56 0.00	20.18 -0.38 0.00	18.41 -0.36 0.00	29.36 -0.57 0.00	32.43 -0.58 0.00	29.81 -0.48 0.00	26.18 -0.33 0.00	20.08 -0.18 0.00	27.82 -0.17 0.00	30.36 -0.18 0.00	36.84 -0.22 0.00	29.24 -0.21 0.00	25.79 -0.23 0.00	26.07 -0.28 0.00	28.79 -0.32 0.00	30.49 -0.34 0.00	28.31 -0.33 0.00	26.43 -0.29 0.00	20.04 -0.19 0.00	30.27 -0.32 0.00	22.17 -0.26 0.00	23.94 -0.36 0.00	30.00 -0.52 0.00
HEMPSTEAD___ 23647	201.06 4.01 -160.96	236.68 3.34 -202.93	22.50 1.95 0.00	20.53 1.76 0.00	32.84 2.91 0.00	36.15 3.15 0.00	33.34 3.06 0.00	29.37 2.86 0.00	22.38 2.12 0.00	31.17 3.17 0.00	34.07 3.53 0.00	41.15 4.08 0.00	32.79 3.33 0.00	28.83 2.82 0.00	29.13 2.79 0.00	32.05 2.94 0.00	33.92 3.09 0.00	31.64 3.01 0.00	29.47 2.75 0.00	22.32 2.09 0.00	33.73 3.14 0.00	24.44 2.01 0.00	26.56 2.27 0.00	33.47 2.95 0.00
HICKLING___1 23621	37.66 1.56 0.00	31.76 1.36 0.00	21.51 0.95 0.00	19.70 0.94 0.00	31.41 1.48 0.00	34.59 1.59 0.00	31.62 1.33 0.00	27.84 1.34 0.00	21.35 1.09 0.00	29.55 1.55 0.00	32.40 1.86 0.00	39.27 2.21 0.00	31.03 1.57 0.00	27.46 1.45 0.00	27.64 1.30 0.00	30.56 1.45 0.00	32.42 1.59 0.00	29.81 1.17 0.00	27.90 1.19 0.00	21.16 0.93 0.00	31.79 1.20 0.00	23.29 0.86 0.00	25.00 0.71 0.00	31.38 0.85 0.00
HICKLING___2 23622	37.66 1.56 0.00	31.76 1.36 0.00	21.51 0.95 0.00	19.70 0.94 0.00	31.41 1.48 0.00	34.59 1.59 0.00	31.62 1.33 0.00	27.84 1.34 0.00	21.35 1.09 0.00	29.55 1.55 0.00	32.40 1.86 0.00	39.27 2.21 0.00	31.03 1.57 0.00	27.46 1.45 0.00	27.64 1.30 0.00	30.56 1.45 0.00	32.42 1.59 0.00	29.81 1.17 0.00	27.90 1.19 0.00	21.16 0.93 0.00	31.79 1.20 0.00	23.29 0.86 0.00	25.00 0.71 0.00	31.38 0.85 0.00
HIGH FALLS___HY 23754	39.98 3.88 0.00	33.61 3.21 0.00	22.60 2.04 0.00	20.58 1.82 0.00	32.83 2.90 0.00	36.15 3.15 0.00	33.25 2.96 0.00	29.38 2.87 0.00	22.51 2.26 0.00	31.44 3.44 0.00	34.39 3.85 0.00	41.61 4.54 0.00	33.16 3.70 0.00	29.22 3.20 0.00	29.54 3.20 0.00	32.55 3.44 0.00	34.43 3.60 0.00	32.02 3.39 0.00	29.73 3.01 0.00	22.52 2.30 0.00	34.09 3.50 0.00	24.66 2.23 0.00	26.73 2.44 0.00	33.50 2.97 0.00

HILLBURN___GT 23639	39.60 3.50 0.00	33.38 2.97 0.00	22.49 1.93 0.00	20.50 1.73 0.00	32.63 2.70 0.00	35.91 2.91 0.00	32.98 2.70 0.00	29.06 2.55 0.00	22.20 1.94 0.00	30.95 2.96 0.00	33.82 3.28 0.00	40.97 3.90 0.00	32.68 3.22 0.00	28.78 2.77 0.00	29.11 2.77 0.00	32.06 2.95 0.00	33.90 3.07 0.00	31.62 2.99 0.00	29.50 2.78 0.00	22.33 2.10 0.00	33.74 3.15 0.00	24.41 1.97 0.00	26.51 2.22 0.00	33.32 2.79 0.00
HISHELDN_WT_PWR 323625	35.62 -0.48 0.00	29.87 -0.53 0.00	20.29 -0.27 0.00	18.60 -0.16 0.00	29.65 -0.28 0.00	32.66 -0.34 0.00	29.67 -0.61 0.00	26.16 -0.35 0.00	20.02 -0.24 0.00	27.50 -0.50 0.00	30.22 -0.32 0.00	36.88 -0.19 0.00	28.99 -0.47 0.00	25.72 -0.30 0.00	25.78 -0.56 0.00	28.63 -0.47 0.00	30.51 -0.32 0.00	27.71 -0.93 0.00	25.89 -0.83 0.00	19.63 -0.60 0.00	29.40 -1.19 0.00	21.74 -0.70 0.00	23.24 -1.05 0.00	29.07 -1.46 0.00
HOLTSVILLE_IC_1 23690	214.93 4.71 -174.12	237.22 3.89 -202.93	22.78 2.22 0.00	20.80 2.04 0.00	33.39 3.46 0.00	36.85 3.84 0.00	34.17 3.88 0.00	30.14 3.63 0.00	22.92 2.66 0.00	31.91 3.91 0.00	34.86 4.32 0.00	42.11 5.04 0.00	33.42 3.96 0.00	29.22 3.21 0.00	29.53 3.19 0.00	32.47 3.37 0.00	34.40 3.57 0.00	32.09 3.45 0.00	29.89 3.18 0.00	22.67 2.44 0.00	34.23 3.63 0.00	24.87 2.44 0.00	27.03 2.73 0.00	34.10 3.57 0.00
HOLTSVILLE_IC_10 23699	214.86 4.87 -173.89	237.36 4.03 -202.93	22.92 2.36 0.00	20.92 2.16 0.00	33.59 3.65 0.00	37.06 4.06 0.00	34.37 4.08 0.00	30.33 3.83 0.00	23.08 2.82 0.00	32.14 4.14 0.00	35.12 4.58 0.00	42.43 5.36 0.00	33.66 4.20 0.00	29.43 3.41 0.00	29.74 3.40 0.00	32.70 3.59 0.00	34.65 3.82 0.00	32.32 3.68 0.00	30.11 3.39 0.00	22.84 2.61 0.00	34.48 3.89 0.00	25.09 2.65 0.00	27.23 2.93 0.00	34.33 3.80 0.00
HOLTSVILLE_IC_2 23691	214.93 4.71 -174.12	237.22 3.89 -202.93	22.78 2.22 0.00	20.80 2.04 0.00	33.39 3.46 0.00	36.85 3.84 0.00	34.17 3.88 0.00	30.14 3.63 0.00	22.92 2.66 0.00	31.91 3.91 0.00	34.86 4.32 0.00	42.11 5.04 0.00	33.42 3.96 0.00	29.22 3.21 0.00	29.53 3.19 0.00	32.47 3.37 0.00	34.40 3.57 0.00	32.09 3.45 0.00	29.89 3.18 0.00	22.67 2.44 0.00	34.23 3.63 0.00	24.87 2.44 0.00	27.03 2.73 0.00	34.10 3.57 0.00
HOLTSVILLE_IC_3 23692	214.93 4.71 -174.12	237.22 3.89 -202.93	22.78 2.22 0.00	20.80 2.04 0.00	33.39 3.46 0.00	36.85 3.84 0.00	34.17 3.88 0.00	30.14 3.63 0.00	22.92 2.66 0.00	31.91 3.91 0.00	34.86 4.32 0.00	42.11 5.04 0.00	33.42 3.96 0.00	29.22 3.21 0.00	29.53 3.19 0.00	32.47 3.37 0.00	34.40 3.57 0.00	32.09 3.45 0.00	29.89 3.18 0.00	22.67 2.44 0.00	34.23 3.63 0.00	24.87 2.44 0.00	27.03 2.73 0.00	34.10 3.57 0.00
HOLTSVILLE_IC_4 23693	214.93 4.71 -174.12	237.22 3.89 -202.93	22.78 2.22 0.00	20.80 2.04 0.00	33.39 3.46 0.00	36.85 3.84 0.00	34.17 3.88 0.00	30.14 3.63 0.00	22.92 2.66 0.00	31.91 3.91 0.00	34.86 4.32 0.00	42.11 5.04 0.00	33.42 3.96 0.00	29.22 3.21 0.00	29.53 3.19 0.00	32.47 3.37 0.00	34.40 3.57 0.00	32.09 3.45 0.00	29.89 3.18 0.00	22.67 2.44 0.00	34.23 3.63 0.00	24.87 2.44 0.00	27.03 2.73 0.00	34.10 3.57 0.00
HOLTSVILLE_IC_5 23694	214.93 4.71 -174.12	237.22 3.89 -202.93	22.78 2.22 0.00	20.80 2.04 0.00	33.39 3.46 0.00	36.85 3.84 0.00	34.17 3.88 0.00	30.14 3.63 0.00	22.92 2.66 0.00	31.91 3.91 0.00	34.86 4.32 0.00	42.11 5.04 0.00	33.42 3.96 0.00	29.22 3.21 0.00	29.53 3.19 0.00	32.47 3.37 0.00	34.40 3.57 0.00	32.09 3.45 0.00	29.89 3.18 0.00	22.67 2.44 0.00	34.23 3.63 0.00	24.87 2.44 0.00	27.03 2.73 0.00	34.10 3.57 0.00
HOLTSVILLE_IC_6 23695	214.86 4.87 -173.89	237.36 4.03 -202.93	22.92 2.36 0.00	20.92 2.16 0.00	33.59 3.65 0.00	37.06 4.06 0.00	34.37 4.08 0.00	30.33 3.83 0.00	23.08 2.82 0.00	32.14 4.14 0.00	35.12 4.58 0.00	42.43 5.36 0.00	33.66 4.20 0.00	29.43 3.41 0.00	29.74 3.40 0.00	32.70 3.59 0.00	34.65 3.82 0.00	32.32 3.68 0.00	30.11 3.39 0.00	22.84 2.61 0.00	34.48 3.89 0.00	25.09 2.65 0.00	27.23 2.93 0.00	34.33 3.80 0.00
HOLTSVILLE_IC_7 23696	214.86 4.87 -173.89	237.36 4.03 -202.93	22.92 2.36 0.00	20.92 2.16 0.00	33.59 3.65 0.00	37.06 4.06 0.00	34.37 4.08 0.00	30.33 3.83 0.00	23.08 2.82 0.00	32.14 4.14 0.00	35.12 4.58 0.00	42.43 5.36 0.00	33.66 4.20 0.00	29.43 3.41 0.00	29.74 3.40 0.00	32.70 3.59 0.00	34.65 3.82 0.00	32.32 3.68 0.00	30.11 3.39 0.00	22.84 2.61 0.00	34.48 3.89 0.00	25.09 2.65 0.00	27.23 2.93 0.00	34.33 3.80 0.00
HOLTSVILLE_IC_8 23697	214.86 4.87 -173.89	237.36 4.03 -202.93	22.92 2.36 0.00	20.92 2.16 0.00	33.59 3.65 0.00	37.06 4.06 0.00	34.37 4.08 0.00	30.33 3.83 0.00	23.08 2.82 0.00	32.14 4.14 0.00	35.12 4.58 0.00	42.43 5.36 0.00	33.66 4.20 0.00	29.43 3.41 0.00	29.74 3.40 0.00	32.70 3.59 0.00	34.65 3.82 0.00	32.32 3.68 0.00	30.11 3.39 0.00	22.84 2.61 0.00	34.48 3.89 0.00	25.09 2.65 0.00	27.23 2.93 0.00	34.33 3.80 0.00
HOLTSVILLE_IC_9 23698	214.86 4.87 -173.89	237.36 4.03 -202.93	22.92 2.36 0.00	20.92 2.16 0.00	33.59 3.65 0.00	37.06 4.06 0.00	34.37 4.08 0.00	30.33 3.83 0.00	23.08 2.82 0.00	32.14 4.14 0.00	35.12 4.58 0.00	42.43 5.36 0.00	33.66 4.20 0.00	29.43 3.41 0.00	29.74 3.40 0.00	32.70 3.59 0.00	34.65 3.82 0.00	32.32 3.68 0.00	30.11 3.39 0.00	22.84 2.61 0.00	34.48 3.89 0.00	25.09 2.65 0.00	27.23 2.93 0.00	34.33 3.80 0.00
HOWARD_WT_PWR 323690	37.01 0.91 0.00	31.05 0.65 0.00	21.05 0.49 0.00	19.28 0.52 0.00	30.73 0.80 0.00	34.00 1.00 0.00	31.03 0.75 0.00	27.38 0.87 0.00	21.02 0.76 0.00	28.93 0.93 0.00	31.58 1.04 0.00	38.39 1.32 0.00	30.25 0.79 0.00	26.81 0.79 0.00	26.78 0.44 0.00	29.84 0.73 0.00	31.86 1.02 0.00	28.98 0.34 0.00	27.18 0.46 0.00	20.50 0.27 0.00	30.86 0.27 0.00	22.59 0.15 0.00	24.03 -0.27 0.00	30.02 -0.50 0.00
HQ_GEN_CEDARS 23644	34.50 -1.60 0.00	29.01 -1.40 0.00	19.58 -0.98 0.00	17.87 -0.90 0.00	28.59 -1.35 0.00	31.60 -1.40 0.00	29.10 -1.19 0.00	25.30 -1.21 0.00	19.34 -0.93 0.00	26.58 -1.42 0.00	28.86 -1.67 0.00	35.09 -1.97 0.00	27.93 -1.53 0.00	24.69 -1.33 0.00	24.99 -1.36 0.00	27.74 -1.37 0.00	29.39 -1.44 0.00	27.34 -1.30 0.00	25.44 -1.27 0.00	19.22 -1.01 0.00	28.51 -2.08 0.00	21.25 -1.19 0.00	23.35 -0.94 0.00	29.38 -1.15 0.00
HQ_GEN_CEDARS_PROXY 323590	34.50 -1.60 0.00	29.01 -1.40 0.00	19.58 -0.98 0.00	17.87 -0.90 0.00	28.59 -1.35 0.00	31.60 -1.40 0.00	29.10 -1.19 0.00	25.88 -1.21 -0.58	21.15 -0.93 -1.82	26.58 -1.42 0.00	31.35 -1.67 -2.49	36.88 -1.97 -1.78	27.93 -1.53 0.00	24.69 -1.33 0.00	24.99 -1.36 0.00	27.74 -1.37 0.00	29.39 -1.44 0.00	27.34 -1.30 0.00	25.44 -1.27 0.00	19.22 -1.01 0.00	28.51 -2.08 0.00	21.25 -1.19 0.00	23.35 -0.94 0.00	29.38 -1.15 0.00
HQ_GEN_IMPORT 323601	35.40 -0.70 0.00	29.79 -0.62 0.00	20.03 -0.41 0.12	18.39 -0.37 0.00	29.38 -0.56 0.00	32.40 -0.60 0.00	29.76 -0.52 0.00	25.93 -0.57 0.00	19.83 -0.43 0.00	27.32 -0.68 0.00	29.76 -0.78 0.00	36.16 -0.91 0.00	28.74 -0.72 0.00	25.40 -0.62 0.00	25.75 -0.59 0.00	28.51 -0.60 0.00	30.19 -0.64 0.00	28.06 -0.57 0.00	26.16 -0.56 0.00	19.78 -0.45 0.00	29.92 -0.67 0.00	22.09 -0.35 0.00	23.96 -0.33 0.00	30.13 -0.40 0.00
HQ_GEN_WHEEL 23651	35.40 -0.70 0.00	29.79 -0.62 0.00	20.03 -0.41 0.12	18.39 -0.37 0.00	29.38 -0.56 0.00	32.40 -0.60 0.00	29.76 -0.52 0.00	25.93 -0.57 0.00	19.83 -0.43 0.00	27.32 -0.68 0.00	29.76 -0.78 0.00	36.16 -0.91 0.00	28.74 -0.72 0.00	25.40 -0.62 0.00	25.75 -0.59 0.00	28.51 -0.60 0.00	30.19 -0.64 0.00	28.06 -0.57 0.00	26.16 -0.56 0.00	19.78 -0.45 0.00	29.92 -0.67 0.00	22.09 -0.35 0.00	23.96 -0.33 0.00	30.13 -0.40 0.00

HUDSON AVE_GT_3 23810	39.61 3.52 0.00	33.42 3.02 0.00	22.51 1.95 0.00	20.54 1.77 0.00	32.65 2.71 0.00	35.89 2.89 0.00	33.02 2.73 0.00	29.13 2.61 0.00	22.25 1.99 0.00	31.06 3.06 0.00	33.89 3.35 0.00	41.05 3.98 0.00	32.80 3.34 0.00	28.90 2.88 0.00	29.24 2.90 0.00	32.16 3.05 0.00	33.97 3.14 0.00	31.74 3.10 0.00	29.58 2.87 0.00	22.39 2.16 0.00	33.82 3.23 0.00	24.45 2.02 0.00	26.60 2.31 0.00	33.40 2.87 0.00
HUDSON AVE_GT_4 23540	39.61 3.52 0.00	33.42 3.02 0.00	22.51 1.95 0.00	20.54 1.77 0.00	32.65 2.71 0.00	35.89 2.89 0.00	33.02 2.73 0.00	29.13 2.61 0.00	22.25 1.99 0.00	31.06 3.06 0.00	33.89 3.35 0.00	41.05 3.98 0.00	32.80 3.34 0.00	28.90 2.88 0.00	29.24 2.90 0.00	32.16 3.05 0.00	33.97 3.14 0.00	31.74 3.10 0.00	29.58 2.87 0.00	22.39 2.16 0.00	33.82 3.23 0.00	24.45 2.02 0.00	26.60 2.31 0.00	33.40 2.87 0.00
HUDSON AVE_GT_5 23657	39.61 3.52 0.00	33.42 3.02 0.00	22.51 1.95 0.00	20.54 1.77 0.00	32.65 2.71 0.00	35.89 2.89 0.00	33.02 2.73 0.00	29.13 2.61 0.00	22.25 1.99 0.00	31.06 3.06 0.00	33.89 3.35 0.00	41.05 3.98 0.00	32.80 3.34 0.00	28.90 2.88 0.00	29.24 2.90 0.00	32.16 3.05 0.00	33.97 3.14 0.00	31.74 3.10 0.00	29.58 2.87 0.00	22.39 2.16 0.00	33.82 3.23 0.00	24.45 2.02 0.00	26.60 2.31 0.00	33.40 2.87 0.00
HUDSON_AVE_10 24168	39.47 3.37 0.00	33.26 2.86 0.00	22.41 1.85 0.00	20.45 1.69 0.00	32.50 2.57 0.00	35.73 2.73 0.00	32.87 2.59 0.00	28.99 2.48 0.00	22.13 1.87 0.00	30.88 2.88 0.00	33.69 3.15 0.00	40.79 3.73 0.00	32.60 3.14 0.00	28.72 2.71 0.00	29.07 2.73 0.00	31.97 2.87 0.00	33.77 2.93 0.00	31.53 2.90 0.00	29.40 2.68 0.00	22.26 2.04 0.00	33.63 3.04 0.00	24.30 1.86 0.00	26.48 2.18 0.00	33.26 2.74 0.00
HUNTER MOUNT___DRP 323613	38.80 2.70 0.00	32.68 2.28 0.00	22.07 1.51 0.00	20.12 1.36 0.00	32.07 2.13 0.00	35.36 2.36 0.00	32.45 2.16 0.00	28.56 2.05 0.00	21.80 1.54 0.00	30.30 2.30 0.00	33.06 2.52 0.00	39.97 2.90 0.00	31.81 2.35 0.00	28.01 2.00 0.00	28.34 2.01 0.00	31.24 2.13 0.00	33.08 2.25 0.00	30.93 2.30 0.00	29.13 2.41 0.00	22.08 1.86 0.00	33.43 2.84 0.00	24.23 1.79 0.00	26.25 1.96 0.00	32.95 2.42 0.00
HUNTINGTON_RES_REC 323705	214.31 4.42 -173.79	236.97 3.63 -202.93	22.63 2.07 0.00	20.63 1.87 0.00	33.12 3.18 0.00	36.48 3.48 0.00	33.77 3.48 0.00	29.78 3.27 0.00	22.64 2.37 0.00	31.51 3.52 0.00	34.44 3.90 0.00	41.62 4.56 0.00	33.08 3.62 0.00	28.97 2.95 0.00	29.29 2.95 0.00	32.22 3.11 0.00	34.13 3.30 0.00	31.81 3.17 0.00	29.61 2.89 0.00	22.43 2.21 0.00	33.86 3.27 0.00	24.60 2.16 0.00	26.80 2.51 0.00	33.85 3.32 0.00
HUNTLEY___63 23557	35.06 -1.04 0.00	29.39 -1.01 0.00	20.01 -0.55 0.00	18.35 -0.41 0.00	29.23 -0.70 0.00	32.24 -0.76 0.00	29.26 -1.02 0.00	25.82 -0.69 0.00	19.74 -0.52 0.00	27.07 -0.93 0.00	29.77 -0.76 0.00	36.50 -0.56 0.00	28.72 -0.74 0.00	25.45 -0.57 0.00	25.56 -0.78 0.00	28.28 -0.83 0.00	30.04 -0.79 0.00	27.48 -1.15 0.00	25.71 -1.01 0.00	19.45 -0.78 0.00	29.20 -1.39 0.00	21.77 -0.67 0.00	23.31 -0.98 0.00	29.17 -1.35 0.00
HUNTLEY___64 23558	35.06 -1.04 0.00	29.39 -1.01 0.00	20.01 -0.55 0.00	18.35 -0.41 0.00	29.23 -0.70 0.00	32.24 -0.76 0.00	29.26 -1.02 0.00	25.82 -0.69 0.00	19.74 -0.52 0.00	27.07 -0.93 0.00	29.77 -0.76 0.00	36.50 -0.56 0.00	28.72 -0.74 0.00	25.45 -0.57 0.00	25.56 -0.78 0.00	28.28 -0.83 0.00	30.04 -0.79 0.00	27.48 -1.15 0.00	25.71 -1.01 0.00	19.45 -0.78 0.00	29.20 -1.39 0.00	21.77 -0.67 0.00	23.31 -0.98 0.00	29.17 -1.35 0.00
HUNTLEY___65 23559	35.06 -1.04 0.00	29.39 -1.01 0.00	20.01 -0.55 0.00	18.35 -0.41 0.00	29.23 -0.70 0.00	32.24 -0.76 0.00	29.26 -1.02 0.00	25.82 -0.69 0.00	19.74 -0.52 0.00	27.07 -0.93 0.00	29.77 -0.76 0.00	36.50 -0.56 0.00	28.72 -0.74 0.00	25.45 -0.57 0.00	25.56 -0.78 0.00	28.28 -0.83 0.00	30.04 -0.79 0.00	27.48 -1.15 0.00	25.71 -1.01 0.00	19.45 -0.78 0.00	29.20 -1.39 0.00	21.77 -0.67 0.00	23.31 -0.98 0.00	29.17 -1.35 0.00
HUNTLEY___66 23560	35.06 -1.04 0.00	29.39 -1.01 0.00	20.01 -0.55 0.00	18.35 -0.41 0.00	29.23 -0.70 0.00	32.24 -0.76 0.00	29.26 -1.02 0.00	25.82 -0.69 0.00	19.74 -0.52 0.00	27.07 -0.93 0.00	29.77 -0.76 0.00	36.50 -0.56 0.00	28.72 -0.74 0.00	25.45 -0.57 0.00	25.56 -0.78 0.00	28.28 -0.83 0.00	30.04 -0.79 0.00	27.48 -1.15 0.00	25.71 -1.01 0.00	19.45 -0.78 0.00	29.20 -1.39 0.00	21.77 -0.67 0.00	23.31 -0.98 0.00	29.17 -1.35 0.00
HUNTLEY___67 23561	34.87 -1.23 0.00	29.28 -1.12 0.00	19.90 -0.66 0.00	18.24 -0.52 0.00	29.06 -0.88 0.00	32.05 -0.96 0.00	29.10 -1.18 0.00	25.66 -0.85 0.00	19.62 -0.65 0.00	26.91 -1.08 0.00	29.57 -0.97 0.00	36.23 -0.83 0.00	28.52 -0.94 0.00	25.26 -0.76 0.00	25.38 -0.96 0.00	28.10 -1.01 0.00	29.84 -0.99 0.00	27.29 -1.35 0.00	25.53 -1.19 0.00	19.33 -0.90 0.00	29.00 -1.59 0.00	21.58 -0.86 0.00	23.15 -1.15 0.00	28.97 -1.55 0.00
HUNTLEY___68 23562	34.87 -1.23 0.00	29.28 -1.12 0.00	19.90 -0.66 0.00	18.24 -0.52 0.00	29.06 -0.88 0.00	32.05 -0.96 0.00	29.10 -1.18 0.00	25.66 -0.85 0.00	19.62 -0.65 0.00	26.91 -1.08 0.00	29.57 -0.97 0.00	36.23 -0.83 0.00	28.52 -0.94 0.00	25.26 -0.76 0.00	25.38 -0.96 0.00	28.10 -1.01 0.00	29.84 -0.99 0.00	27.29 -1.35 0.00	25.53 -1.19 0.00	19.33 -0.90 0.00	29.00 -1.59 0.00	21.58 -0.86 0.00	23.15 -1.15 0.00	28.97 -1.55 0.00
HYLAND___LFGE 323620	37.63 1.53 0.00	31.55 1.15 0.00	21.35 0.79 0.00	19.54 0.77 0.00	31.15 1.21 0.00	34.43 1.42 0.00	31.49 1.21 0.00	27.89 1.38 0.00	21.46 1.21 0.00	29.64 1.65 0.00	32.51 1.97 0.00	39.57 2.50 0.00	31.17 1.71 0.00	27.56 1.54 0.00	27.66 1.32 0.00	30.65 1.54 0.00	32.59 1.76 0.00	29.85 1.21 0.00	27.90 1.19 0.00	21.22 0.99 0.00	32.02 1.43 0.00	23.57 1.13 0.00	25.15 0.85 0.00	31.33 0.80 0.00
INDECK___CORINTH 23802	38.01 1.91 0.00	32.10 1.70 0.00	21.69 1.13 0.00	19.79 1.03 0.00	31.59 1.66 0.00	34.80 1.79 0.00	31.85 1.57 0.00	27.99 1.49 0.00	21.33 1.07 0.00	29.80 1.80 0.00	32.42 1.88 0.00	39.01 1.95 0.00	31.08 1.62 0.00	27.31 1.30 0.00	27.73 1.40 0.00	30.58 1.47 0.00	32.31 1.48 0.00	30.17 1.53 0.00	28.13 1.41 0.00	21.29 1.06 0.00	32.27 1.68 0.00	23.36 0.93 0.00	25.33 1.03 0.00	31.87 1.34 0.00
INDECK___ILION 23567	37.20 1.10 0.00	31.38 0.97 0.00	21.22 0.66 0.00	19.37 0.60 0.00	30.86 0.93 0.00	34.00 1.00 0.00	31.18 0.90 0.00	27.41 0.90 0.00	20.94 0.67 0.00	29.05 1.06 0.00	31.69 1.15 0.00	38.34 1.27 0.00	30.48 1.02 0.00	26.89 0.87 0.00	27.18 0.84 0.00	30.04 0.93 0.00	31.80 0.97 0.00	29.61 0.97 0.00	27.65 0.94 0.00	20.96 0.73 0.00	31.68 1.09 0.00	23.08 0.64 0.00	24.94 0.65 0.00	31.28 0.75 0.00
INDECK___OLEAN 23982	37.88 1.78 0.00	31.60 1.19 0.00	21.45 0.89 0.00	19.63 0.86 0.00	31.38 1.45 0.00	34.67 1.67 0.00	31.54 1.25 0.00	27.94 1.43 0.00	21.50 1.24 0.00	29.63 1.64 0.00	32.62 2.08 0.00	39.86 2.79 0.00	31.21 1.75 0.00	27.66 1.64 0.00	27.62 1.28 0.00	30.65 1.54 0.00	32.44 1.61 0.00	29.46 0.82 0.00	27.65 0.93 0.00	21.10 0.87 0.00	31.54 0.94 0.00	23.18 0.74 0.00	24.78 0.48 0.00	30.95 0.42 0.00
INDECK___OSWEGO 23783	36.35 0.25 0.00	30.58 0.17 0.00	20.67 0.11 0.00	18.87 0.10 0.00	30.09 0.15 0.00	33.22 0.22 0.00	30.49 0.21 0.00	26.84 0.33 0.00	20.60 0.34 0.00	28.52 0.52 0.00	31.16 0.62 0.00	37.84 0.77 0.00	30.02 0.56 0.00	26.48 0.47 0.00	26.75 0.41 0.00	29.53 0.42 0.00	31.30 0.47 0.00	29.01 0.37 0.00	27.08 0.36 0.00	20.55 0.32 0.00	31.07 0.48 0.00	22.77 0.33 0.00	24.52 0.23 0.00	30.70 0.17 0.00

INDECK____YERKES 23781	35.06 -1.04 0.00	29.39 -1.01 0.00	20.01 -0.55 0.00	18.35 -0.41 0.00	29.23 -0.70 0.00	32.24 -0.76 0.00	29.26 -1.02 0.00	25.82 -0.69 0.00	19.74 -0.52 0.00	27.07 -0.93 0.00	29.77 -0.76 0.00	36.50 -0.56 0.00	28.72 -0.74 0.00	25.45 -0.57 0.00	25.56 -0.78 0.00	28.28 -0.83 0.00	30.04 -0.79 0.00	27.48 -1.15 0.00	25.71 -1.01 0.00	19.45 -0.78 0.00	29.20 -1.39 0.00	21.77 -0.67 0.00	23.31 -0.98 0.00	29.17 -1.35 0.00
INDIAN POINT_GT_1 24139	39.27 3.17 0.00	33.11 2.71 0.00	22.30 1.75 0.00	20.34 1.57 0.00	32.39 2.45 0.00	35.63 2.63 0.00	32.73 2.45 0.00	28.85 2.34 0.00	22.02 1.76 0.00	30.70 2.70 0.00	33.53 2.99 0.00	40.60 3.53 0.00	32.39 2.93 0.00	28.54 2.52 0.00	28.87 2.52 0.00	31.78 2.67 0.00	33.60 2.76 0.00	31.35 2.71 0.00	29.23 2.52 0.00	22.13 1.90 0.00	33.44 2.85 0.00	24.20 1.76 0.00	26.29 2.00 0.00	33.03 2.50 0.00
INDIAN POINT_GT_2 23659	39.27 3.17 0.00	33.11 2.71 0.00	22.30 1.75 0.00	20.34 1.57 0.00	32.39 2.45 0.00	35.63 2.63 0.00	32.73 2.45 0.00	28.85 2.34 0.00	22.02 1.76 0.00	30.70 2.70 0.00	33.53 2.99 0.00	40.60 3.53 0.00	32.39 2.93 0.00	28.54 2.52 0.00	28.87 2.52 0.00	31.78 2.67 0.00	33.60 2.76 0.00	31.35 2.71 0.00	29.23 2.52 0.00	22.13 1.90 0.00	33.44 2.85 0.00	24.20 1.76 0.00	26.29 2.00 0.00	33.03 2.50 0.00
INDIAN POINT_GT_3 24019	39.27 3.17 0.00	33.11 2.71 0.00	22.30 1.75 0.00	20.34 1.57 0.00	32.39 2.45 0.00	35.63 2.63 0.00	32.73 2.45 0.00	28.85 2.34 0.00	22.02 1.76 0.00	30.70 2.70 0.00	33.53 2.99 0.00	40.60 3.53 0.00	32.39 2.93 0.00	28.54 2.52 0.00	28.87 2.52 0.00	31.78 2.67 0.00	33.60 2.76 0.00	31.35 2.71 0.00	29.23 2.52 0.00	22.13 1.90 0.00	33.44 2.85 0.00	24.20 1.76 0.00	26.29 2.00 0.00	33.03 2.50 0.00
INDIAN POINT____2 23530	39.22 3.12 0.00	33.08 2.67 0.00	22.28 1.72 0.00	20.32 1.55 0.00	32.35 2.42 0.00	35.59 2.58 0.00	32.70 2.41 0.00	28.81 2.30 0.00	22.00 1.74 0.00	30.66 2.67 0.00	33.49 2.95 0.00	40.56 3.49 0.00	32.36 2.90 0.00	28.51 2.49 0.00	28.84 2.50 0.00	31.75 2.64 0.00	33.57 2.73 0.00	31.31 2.67 0.00	29.20 2.49 0.00	22.11 1.88 0.00	33.40 2.81 0.00	24.16 1.73 0.00	26.26 1.97 0.00	33.00 2.48 0.00
INDIAN POINT____3 23531	39.17 3.07 0.00	33.03 2.63 0.00	22.25 1.69 0.00	20.29 1.53 0.00	32.31 2.37 0.00	35.55 2.55 0.00	32.66 2.37 0.00	28.77 2.26 0.00	21.97 1.71 0.00	30.62 2.62 0.00	33.44 2.90 0.00	40.49 3.42 0.00	32.30 2.85 0.00	28.46 2.44 0.00	28.79 2.45 0.00	31.69 2.59 0.00	33.51 2.68 0.00	31.26 2.62 0.00	29.16 2.44 0.00	22.07 1.84 0.00	33.35 2.76 0.00	24.13 1.69 0.00	26.22 1.93 0.00	32.96 2.43 0.00
IP CORINTH____1 23988	38.01 1.91 0.00	32.10 1.70 0.00	21.69 1.13 0.00	19.79 1.03 0.00	31.59 1.66 0.00	34.80 1.79 0.00	31.85 1.57 0.00	27.99 1.49 0.00	21.33 1.07 0.00	29.80 1.80 0.00	32.42 1.88 0.00	39.01 1.95 0.00	31.08 1.62 0.00	27.31 1.30 0.00	27.73 1.40 0.00	30.58 1.47 0.00	32.31 1.48 0.00	30.17 1.53 0.00	28.13 1.41 0.00	21.29 1.06 0.00	32.27 1.68 0.00	23.36 0.93 0.00	25.33 1.03 0.00	31.87 1.34 0.00
IP____TICONDEROGA 23804	39.90 3.80 0.00	33.84 3.43 0.00	22.88 2.32 0.00	20.89 2.12 0.00	33.43 3.49 0.00	36.72 3.72 0.00	33.46 3.18 0.00	29.53 3.02 0.00	22.27 2.01 0.00	31.02 3.03 0.00	33.74 3.20 0.00	40.61 3.54 0.00	32.42 2.96 0.00	28.54 2.53 0.00	28.93 2.59 0.00	31.87 2.76 0.00	33.76 2.93 0.00	31.50 2.87 0.00	29.35 2.64 0.00	22.16 1.93 0.00	33.64 3.06 0.00	24.21 1.78 0.00	26.38 2.09 0.00	33.34 2.81 0.00
ISLIP_RES_REC 323679	214.97 5.22 -173.65	237.63 4.30 -202.93	23.09 2.53 0.00	21.07 2.31 0.00	33.84 3.90 0.00	37.34 4.34 0.00	34.62 4.34 0.00	30.58 4.08 0.00	23.29 3.03 0.00	32.44 4.44 0.00	35.45 4.91 0.00	42.83 5.76 0.00	33.97 4.52 0.00	29.70 3.68 0.00	30.00 3.66 0.00	33.00 3.89 0.00	34.96 4.13 0.00	32.61 3.97 0.00	30.40 3.68 0.00	23.07 2.84 0.00	34.89 4.30 0.00	25.40 2.96 0.00	27.51 3.22 0.00	34.63 4.10 0.00
JARVIS____ 23743	36.31 0.21 0.00	30.59 0.18 0.00	20.68 0.12 0.00	18.87 0.10 0.00	30.08 0.15 0.00	33.17 0.17 0.00	30.44 0.15 0.00	26.69 0.18 0.00	20.40 0.14 0.00	28.22 0.22 0.00	30.78 0.24 0.00	37.33 0.26 0.00	29.67 0.21 0.00	26.20 0.18 0.00	26.52 0.17 0.00	29.29 0.18 0.00	31.03 0.19 0.00	28.83 0.19 0.00	26.91 0.19 0.00	20.38 0.14 0.00	30.82 0.23 0.00	22.54 0.10 0.00	24.39 0.10 0.00	30.63 0.10 0.00
JENNISON____1 23625	38.33 2.23 0.00	32.34 1.94 0.00	21.90 1.34 0.00	20.03 1.26 0.00	31.93 2.00 0.00	35.21 2.21 0.00	32.32 2.04 0.00	28.49 1.99 0.00	21.89 1.63 0.00	30.35 2.35 0.00	33.12 2.58 0.00	40.04 2.97 0.00	31.74 2.28 0.00	28.01 1.99 0.00	28.29 1.95 0.00	31.27 2.16 0.00	33.16 2.33 0.00	30.63 1.99 0.00	28.66 1.95 0.00	21.76 1.53 0.00	32.87 2.28 0.00	24.01 1.57 0.00	25.75 1.46 0.00	32.34 1.81 0.00
JENNISON____2 23626	38.29 2.19 0.00	32.30 1.90 0.00	21.87 1.31 0.00	20.00 1.24 0.00	31.90 1.97 0.00	35.16 2.16 0.00	32.28 1.99 0.00	28.45 1.94 0.00	21.86 1.60 0.00	30.30 2.30 0.00	33.06 2.52 0.00	39.98 2.92 0.00	31.69 2.23 0.00	27.96 1.95 0.00	28.25 1.91 0.00	31.23 2.12 0.00	33.11 2.28 0.00	30.58 1.94 0.00	28.61 1.90 0.00	21.72 1.50 0.00	32.81 2.22 0.00	23.97 1.53 0.00	25.71 1.42 0.00	32.29 1.76 0.00
KEDC PORT_JEFF_GT2 24210	214.92 4.85 -173.97	237.34 4.01 -202.93	22.88 2.32 0.00	20.87 2.10 0.00	33.51 3.58 0.00	36.98 3.98 0.00	34.28 4.00 0.00	30.24 3.73 0.00	23.01 2.75 0.00	32.03 4.03 0.00	35.01 4.47 0.00	42.29 5.22 0.00	33.56 4.10 0.00	29.35 3.33 0.00	29.66 3.31 0.00	32.62 3.51 0.00	34.55 3.72 0.00	32.22 3.59 0.00	30.02 3.31 0.00	22.76 2.53 0.00	34.19 3.59 0.00	24.98 2.54 0.00	27.14 2.85 0.00	34.24 3.72 0.00
KEDC PORT_JEFF_GT3 24211	214.92 4.85 -173.97	237.34 4.01 -202.93	22.88 2.32 0.00	20.87 2.10 0.00	33.51 3.58 0.00	36.98 3.98 0.00	34.28 4.00 0.00	30.24 3.73 0.00	23.01 2.75 0.00	32.03 4.03 0.00	35.01 4.47 0.00	42.29 5.22 0.00	33.56 4.10 0.00	29.35 3.33 0.00	29.66 3.31 0.00	32.62 3.51 0.00	34.55 3.72 0.00	32.22 3.59 0.00	30.02 3.31 0.00	22.76 2.53 0.00	34.19 3.59 0.00	24.98 2.54 0.00	27.14 2.85 0.00	34.24 3.72 0.00
KEDC_GLWD_GT4 24219	196.92 3.89 -156.93	236.64 3.30 -202.93	22.55 1.99 0.00	20.57 1.80 0.00	32.85 2.92 0.00	36.15 3.15 0.00	33.28 3.00 0.00	29.33 2.83 0.00	22.37 2.11 0.00	31.17 3.17 0.00	34.06 3.52 0.00	41.10 4.03 0.00	32.78 3.32 0.00	28.92 2.90 0.00	29.22 2.88 0.00	32.15 3.04 0.00	34.02 3.18 0.00	31.73 3.10 0.00	29.57 2.85 0.00	22.38 2.15 0.00	33.82 3.23 0.00	24.50 2.06 0.00	26.61 2.32 0.00	33.49 2.96 0.00
KEDC_GLWD_GT5 24220	196.92 3.89 -156.93	236.64 3.30 -202.93	22.55 1.99 0.00	20.57 1.80 0.00	32.85 2.92 0.00	36.15 3.15 0.00	33.28 3.00 0.00	29.33 2.83 0.00	22.37 2.11 0.00	31.17 3.17 0.00	34.06 3.52 0.00	41.10 4.03 0.00	32.78 3.32 0.00	28.92 2.90 0.00	29.22 2.88 0.00	32.15 3.04 0.00	34.02 3.18 0.00	31.73 3.10 0.00	29.57 2.85 0.00	22.38 2.15 0.00	33.82 3.23 0.00	24.50 2.06 0.00	26.61 2.32 0.00	33.49 2.96 0.00
KENSICO____ 23655	39.42 3.32 0.00	33.24 2.84 0.00	22.38 1.83 0.00	20.42 1.65 0.00	32.50 2.57 0.00	35.76 2.76 0.00	32.86 2.57 0.00	28.96 2.46 0.00	22.11 1.85 0.00	30.83 2.83 0.00	33.66 3.13 0.00	40.75 3.69 0.00	32.52 3.06 0.00	28.65 2.63 0.00	28.98 2.64 0.00	31.90 2.79 0.00	33.73 2.89 0.00	31.47 2.83 0.00	29.35 2.63 0.00	22.22 1.99 0.00	33.57 2.98 0.00	24.29 1.85 0.00	26.40 2.10 0.00	33.16 2.64 0.00

KIAC_JFK_GT1 23816	39.62 3.52 0.00	33.33 2.93 0.00	22.46 1.90 0.00	20.52 1.76 0.00	32.58 2.65 0.00	35.79 2.79 0.00	32.96 2.68 0.00	29.06 2.56 0.00	22.14 1.88 0.00	30.90 2.91 0.00	33.66 3.13 0.00	40.76 3.69 0.00	32.59 3.13 0.00	28.71 2.69 0.00	29.07 2.73 0.00	31.97 2.87 0.00	33.73 2.90 0.00	31.51 2.88 0.00	29.36 2.64 0.00	22.26 2.03 0.00	33.61 3.02 0.00	24.30 1.86 0.00	26.55 2.26 0.00	33.37 2.84 0.00
KIAC_JFK_GT2 23817	39.62 3.52 0.00	33.33 2.93 0.00	22.46 1.90 0.00	20.52 1.76 0.00	32.58 2.65 0.00	35.79 2.79 0.00	32.96 2.68 0.00	29.06 2.56 0.00	22.14 1.88 0.00	30.90 2.91 0.00	33.66 3.13 0.00	40.76 3.69 0.00	32.59 3.13 0.00	28.71 2.69 0.00	29.07 2.73 0.00	31.97 2.87 0.00	33.73 2.90 0.00	31.51 2.88 0.00	29.36 2.64 0.00	22.26 2.03 0.00	33.61 3.02 0.00	24.30 1.86 0.00	26.55 2.26 0.00	33.37 2.84 0.00
KINTIGH____ 23543	35.00 -1.10 0.00	29.42 -0.99 0.00	19.96 -0.60 0.00	18.27 -0.50 0.00	29.11 -0.83 0.00	32.11 -0.89 0.00	29.24 -1.04 0.00	25.77 -0.74 0.00	19.71 -0.55 0.00	27.09 -0.91 0.00	29.72 -0.82 0.00	36.35 -0.72 0.00	28.67 -0.79 0.00	25.36 -0.65 0.00	25.52 -0.82 0.00	28.24 -0.87 0.00	29.97 -0.86 0.00	27.51 -1.13 0.00	25.72 -1.00 0.00	19.49 -0.73 0.00	29.33 -1.26 0.00	21.75 -0.69 0.00	23.36 -0.93 0.00	29.25 -1.28 0.00
LEDERLE____ 23769	39.74 3.64 0.00	33.50 3.10 0.00	22.57 2.01 0.00	20.58 1.81 0.00	32.77 2.84 0.00	36.05 3.04 0.00	33.11 2.82 0.00	29.16 2.66 0.00	22.28 2.02 0.00	31.07 3.07 0.00	33.94 3.41 0.00	41.12 4.05 0.00	32.80 3.34 0.00	28.90 2.88 0.00	29.23 2.89 0.00	32.18 3.08 0.00	34.03 3.20 0.00	31.74 3.10 0.00	29.61 2.89 0.00	22.41 2.19 0.00	33.86 3.27 0.00	24.50 2.06 0.00	26.61 2.32 0.00	33.44 2.91 0.00
LINDEN COGEN____ 23786	39.47 3.37 0.00	33.31 2.91 0.00	22.43 1.88 0.00	20.47 1.70 0.00	32.55 2.61 0.00	35.78 2.78 0.00	32.91 2.62 0.00	29.02 2.51 0.00	22.17 1.92 0.00	30.95 2.95 0.00	33.78 3.24 0.00	40.90 3.83 0.00	32.69 3.23 0.00	28.79 2.78 0.00	29.13 2.79 0.00	32.05 2.94 0.00	33.86 3.02 0.00	31.62 2.99 0.00	29.48 2.76 0.00	22.31 2.08 0.00	33.70 3.11 0.00	24.33 1.90 0.00	26.48 2.19 0.00	33.30 2.77 0.00
LIPA_MISC_IPP 23656	215.04 4.85 -174.09	237.35 4.02 -202.93	22.87 2.31 0.00	20.88 2.11 0.00	33.52 3.59 0.00	36.99 3.99 0.00	34.30 4.01 0.00	30.28 3.78 0.00	23.04 2.78 0.00	32.07 4.07 0.00	35.03 4.49 0.00	42.29 5.23 0.00	33.56 4.10 0.00	29.35 3.33 0.00	29.65 3.30 0.00	32.61 3.50 0.00	34.56 3.73 0.00	32.24 3.60 0.00	30.05 3.33 0.00	22.80 2.57 0.00	34.44 3.85 0.00	25.02 2.58 0.00	27.17 2.88 0.00	34.26 3.73 0.00
LISF____SOLAR 323691	215.11 4.96 -174.06	237.44 4.10 -202.93	22.92 2.36 0.00	20.93 2.16 0.00	33.61 3.68 0.00	37.10 4.10 0.00	34.41 4.12 0.00	30.37 3.86 0.00	23.11 2.84 0.00	32.15 4.15 0.00	35.10 4.57 0.00	42.39 5.32 0.00	33.62 4.17 0.00	29.40 3.38 0.00	29.70 3.36 0.00	32.67 3.56 0.00	34.64 3.81 0.00	32.33 3.69 0.00	30.13 3.41 0.00	22.87 2.64 0.00	34.56 3.97 0.00	25.10 2.66 0.00	27.24 2.95 0.00	34.35 3.82 0.00
LITTLE FALLS____HYD 24013	38.20 2.10 0.00	32.31 1.91 0.00	21.87 1.31 0.00	19.98 1.22 0.00	31.80 1.87 0.00	34.99 1.98 0.00	32.05 1.77 0.00	28.28 1.77 0.00	21.56 1.30 0.00	30.03 2.04 0.00	32.75 2.21 0.00	39.45 2.39 0.00	31.40 1.94 0.00	27.66 1.65 0.00	27.92 1.58 0.00	30.88 1.77 0.00	32.67 1.84 0.00	30.50 1.86 0.00	28.51 1.80 0.00	21.63 1.40 0.00	32.66 2.07 0.00	23.67 1.23 0.00	25.55 1.26 0.00	31.99 1.46 0.00
LI_NEWBRDGE____DRP 323616	216.31 4.12 -176.08	236.77 3.44 -202.93	22.51 1.95 0.00	20.54 1.77 0.00	32.89 2.96 0.00	36.20 3.20 0.00	33.41 3.13 0.00	29.41 2.91 0.00	22.37 2.10 0.00	31.13 3.13 0.00	34.00 3.46 0.00	41.11 4.04 0.00	32.73 3.27 0.00	28.73 2.72 0.00	29.04 2.70 0.00	31.95 2.84 0.00	33.82 2.99 0.00	31.54 2.90 0.00	29.37 2.65 0.00	22.25 2.02 0.00	33.62 3.03 0.00	24.37 1.94 0.00	26.52 2.23 0.00	33.45 2.92 0.00
LONG_LAKE_PHOENIX 24014	36.45 0.35 0.00	30.67 0.27 0.00	20.73 0.17 0.00	18.92 0.16 0.00	30.19 0.26 0.00	33.33 0.33 0.00	30.59 0.30 0.00	26.92 0.42 0.00	20.66 0.40 0.00	28.60 0.60 0.00	31.22 0.68 0.00	37.91 0.85 0.00	30.08 0.62 0.00	26.55 0.53 0.00	26.81 0.47 0.00	29.59 0.48 0.00	31.37 0.53 0.00	29.07 0.43 0.00	27.14 0.42 0.00	20.59 0.36 0.00	31.14 0.55 0.00	22.81 0.37 0.00	24.56 0.27 0.00	30.76 0.23 0.00
LOVETT____3 23632	38.81 2.71 0.00	32.73 2.33 0.00	22.06 1.50 0.00	20.11 1.35 0.00	32.02 2.09 0.00	35.22 2.22 0.00	32.36 2.07 0.00	28.50 1.99 0.00	21.76 1.50 0.00	30.34 2.34 0.00	33.14 2.60 0.00	40.12 3.05 0.00	32.01 2.55 0.00	28.19 2.18 0.00	28.53 2.18 0.00	31.40 2.29 0.00	33.19 2.36 0.00	30.98 2.34 0.00	28.89 2.17 0.00	21.87 1.64 0.00	33.02 2.43 0.00	23.89 1.45 0.00	25.97 1.67 0.00	32.65 2.13 0.00
LOVETT____4 23642	39.32 3.22 0.00	33.15 2.74 0.00	22.33 1.78 0.00	20.37 1.60 0.00	32.43 2.49 0.00	35.67 2.67 0.00	32.77 2.49 0.00	28.87 2.36 0.00	22.05 1.79 0.00	30.74 2.74 0.00	33.58 3.04 0.00	40.66 3.60 0.00	32.44 2.98 0.00	28.57 2.56 0.00	28.91 2.57 0.00	31.82 2.71 0.00	33.66 2.82 0.00	31.39 2.76 0.00	29.28 2.56 0.00	22.16 1.93 0.00	33.48 2.88 0.00	24.22 1.78 0.00	26.32 2.03 0.00	33.08 2.55 0.00
LOVETT____5 23593	39.32 3.22 0.00	33.15 2.74 0.00	22.33 1.78 0.00	20.37 1.60 0.00	32.43 2.49 0.00	35.67 2.67 0.00	32.77 2.49 0.00	28.87 2.36 0.00	22.05 1.79 0.00	30.74 2.74 0.00	33.58 3.04 0.00	40.66 3.60 0.00	32.44 2.98 0.00	28.57 2.56 0.00	28.91 2.57 0.00	31.82 2.71 0.00	33.66 2.82 0.00	31.39 2.76 0.00	29.28 2.56 0.00	22.16 1.93 0.00	33.48 2.88 0.00	24.22 1.78 0.00	26.32 2.03 0.00	33.08 2.55 0.00
LOWER RAQUET____HYD 24057	33.49 -2.61 0.00	28.17 -2.24 0.00	19.01 -1.55 0.00	17.34 -1.43 0.00	27.75 -2.18 0.00	30.69 -2.31 0.00	28.30 -1.99 0.00	24.62 -1.88 0.00	18.85 -1.41 0.00	25.94 -2.06 0.00	28.16 -2.38 0.00	34.23 -2.84 0.00	27.23 -2.23 0.00	24.07 -1.95 0.00	24.34 -2.00 0.00	27.03 -2.08 0.00	28.63 -2.20 0.00	26.66 -1.98 0.00	24.81 -1.91 0.00	18.75 -1.47 0.00	27.93 -2.66 0.00	20.76 -1.68 0.00	22.73 -1.56 0.00	28.57 -1.96 0.00
LOWER____HUDSON 24059	38.11 2.02 0.00	32.17 1.76 0.00	21.76 1.20 0.00	19.86 1.10 0.00	31.66 1.73 0.00	34.87 1.87 0.00	31.92 1.63 0.00	28.03 1.52 0.00	21.28 1.02 0.00	29.56 1.56 0.00	32.19 1.65 0.00	38.89 1.83 0.00	31.00 1.54 0.00	27.31 1.29 0.00	27.67 1.33 0.00	30.51 1.40 0.00	32.30 1.47 0.00	30.10 1.46 0.00	28.06 1.34 0.00	21.25 1.02 0.00	32.17 1.58 0.00	23.29 0.85 0.00	25.28 0.99 0.00	31.88 1.35 0.00
LWR____OSWEGATCHIE_HYD 23850	33.89 -2.20 0.00	28.49 -1.91 0.00	19.26 -1.30 0.00	17.56 -1.20 0.00	28.07 -1.87 0.00	31.03 -1.97 0.00	28.59 -1.70 0.00	25.01 -1.49 0.00	19.19 -1.07 0.00	26.50 -1.49 0.00	28.85 -1.68 0.00	35.04 -2.03 0.00	27.84 -1.62 0.00	24.57 -1.45 0.00	24.83 -1.51 0.00	27.49 -1.62 0.00	29.12 -1.71 0.00	27.07 -1.56 0.00	25.25 -1.47 0.00	19.11 -1.11 0.00	28.68 -1.91 0.00	21.16 -1.28 0.00	22.99 -1.30 0.00	28.83 -1.70 0.00
LYONS_FALL_HYD 23570	35.48 -0.62 0.00	29.85 -0.56 0.00	20.18 -0.38 0.00	18.41 -0.36 0.00	29.36 -0.57 0.00	32.43 -0.58 0.00	29.81 -0.48 0.00	26.18 -0.33 0.00	20.08 -0.18 0.00	27.82 -0.17 0.00	30.36 -0.18 0.00	36.84 -0.22 0.00	29.24 -0.21 0.00	25.79 -0.23 0.00	26.07 -0.28 0.00	28.79 -0.32 0.00	30.49 -0.34 0.00	28.31 -0.33 0.00	26.43 -0.29 0.00	20.04 -0.19 0.00	30.27 -0.32 0.00	22.17 -0.26 0.00	23.94 -0.36 0.00	30.00 -0.52 0.00

MADISON___COUNTY_LFGE 323628	36.59 0.49 0.00	30.80 0.39 0.00	20.83 0.27 0.00	19.01 0.25 0.00	30.32 0.39 0.00	33.45 0.45 0.00	30.70 0.42 0.00	26.97 0.46 0.00	20.68 0.42 0.00	28.61 0.61 0.00	31.25 0.71 0.00	37.93 0.86 0.00	30.10 0.65 0.00	26.57 0.55 0.00	26.86 0.52 0.00	29.66 0.56 0.00	31.43 0.59 0.00	29.13 0.49 0.00	27.21 0.49 0.00	20.63 0.40 0.00	31.16 0.57 0.00	22.80 0.36 0.00	24.58 0.28 0.00	30.84 0.31 0.00
MAPLE_RIDGE_WT_1 323574	35.58 -0.52 0.00	29.89 -0.52 0.00	20.13 -0.43 0.00	18.29 -0.48 0.00	29.19 -0.74 0.00	32.27 -0.73 0.00	29.79 -0.50 0.00	26.09 -0.42 0.00	19.98 -0.28 0.00	27.53 -0.47 0.00	29.97 -0.57 0.00	36.48 -0.59 0.00	28.97 -0.49 0.00	25.60 -0.41 0.00	25.82 -0.52 0.00	28.72 -0.38 0.00	30.46 -0.37 0.00	28.21 -0.42 0.00	26.41 -0.31 0.00	20.05 -0.18 0.00	30.24 -0.35 0.00	22.10 -0.34 0.00	23.81 -0.48 0.00	29.86 -0.67 0.00
MAPLE_RIDGE_WT_2 323611	35.58 -0.52 0.00	29.89 -0.52 0.00	20.13 -0.43 0.00	18.29 -0.48 0.00	29.19 -0.74 0.00	32.27 -0.73 0.00	29.79 -0.50 0.00	26.09 -0.42 0.00	19.98 -0.28 0.00	27.53 -0.47 0.00	29.97 -0.57 0.00	36.48 -0.59 0.00	28.97 -0.49 0.00	25.60 -0.41 0.00	25.82 -0.52 0.00	28.72 -0.38 0.00	30.46 -0.37 0.00	28.21 -0.42 0.00	26.41 -0.31 0.00	20.05 -0.18 0.00	30.24 -0.35 0.00	22.10 -0.34 0.00	23.81 -0.48 0.00	29.86 -0.67 0.00
MARBLE_RIVER_WT_PWR 323696	34.78 -1.32 0.00	29.33 -1.08 0.00	19.77 -0.79 0.00	18.05 -0.71 0.00	28.95 -0.98 0.00	32.00 -1.00 0.00	29.50 -0.78 0.00	25.60 -0.91 0.00	19.56 -0.70 0.00	26.81 -1.19 0.00	28.97 -1.57 0.00	35.37 -1.69 0.00	28.28 -1.18 0.00	25.10 -0.92 0.00	25.22 -1.13 0.00	28.24 -0.87 0.00	29.80 -1.04 0.00	27.89 -0.75 0.00	25.99 -0.73 0.00	19.65 -0.58 0.00	29.54 -1.05 0.00	21.78 -0.66 0.00	23.59 -0.70 0.00	29.75 -0.78 0.00
MG INDUSTRY___DRP 24185	37.81 1.71 0.00	31.89 1.49 0.00	21.57 1.01 0.00	19.69 0.92 0.00	31.33 1.40 0.00	34.51 1.50 0.00	31.63 1.34 0.00	27.77 1.26 0.00	21.13 0.87 0.00	29.31 1.32 0.00	31.97 1.43 0.00	38.68 1.62 0.00	30.82 1.36 0.00	27.17 1.16 0.00	27.51 1.17 0.00	30.33 1.22 0.00	32.11 1.28 0.00	29.89 1.25 0.00	27.87 1.16 0.00	21.12 0.89 0.00	31.93 1.34 0.00	23.18 0.75 0.00	25.16 0.87 0.00	31.69 1.16 0.00
MID___OSWEGATCHIE_HYD 23849	33.89 -2.20 0.00	28.49 -1.91 0.00	19.26 -1.30 0.00	17.56 -1.20 0.00	28.07 -1.87 0.00	31.03 -1.97 0.00	28.59 -1.70 0.00	25.01 -1.49 0.00	19.19 -1.07 0.00	26.50 -1.49 0.00	28.85 -1.68 0.00	35.04 -2.03 0.00	27.84 -1.62 0.00	24.57 -1.45 0.00	24.83 -1.51 0.00	27.49 -1.62 0.00	29.12 -1.71 0.00	27.07 -1.56 0.00	25.25 -1.47 0.00	19.11 -1.11 0.00	28.68 -1.91 0.00	21.16 -1.28 0.00	22.99 -1.30 0.00	28.83 -1.70 0.00
MID___RAQUETTE_HYD 23851	33.49 -2.61 0.00	28.17 -2.24 0.00	19.01 -1.55 0.00	17.34 -1.43 0.00	27.75 -2.18 0.00	30.69 -2.31 0.00	28.30 -1.99 0.00	24.62 -1.88 0.00	18.85 -1.41 0.00	25.94 -2.06 0.00	28.16 -2.38 0.00	34.23 -2.84 0.00	27.23 -2.23 0.00	24.07 -1.95 0.00	24.34 -2.00 0.00	27.03 -2.08 0.00	28.63 -2.20 0.00	26.66 -1.98 0.00	24.81 -1.91 0.00	18.75 -1.47 0.00	27.93 -2.66 0.00	20.76 -1.68 0.00	22.73 -1.56 0.00	28.57 -1.96 0.00
MILLIKEN___1 23584	37.20 1.10 0.00	31.31 0.91 0.00	21.18 0.62 0.00	19.36 0.60 0.00	30.86 0.93 0.00	34.04 1.04 0.00	31.24 0.95 0.00	27.51 1.01 0.00	21.11 0.85 0.00	29.21 1.21 0.00	31.93 1.39 0.00	38.75 1.69 0.00	30.70 1.24 0.00	27.13 1.11 0.00	27.37 1.03 0.00	30.24 1.13 0.00	32.05 1.22 0.00	29.65 1.01 0.00	27.70 0.98 0.00	21.02 0.79 0.00	31.75 1.16 0.00	23.25 0.82 0.00	25.00 0.70 0.00	31.33 0.80 0.00
MILLIKEN___2 23585	37.20 1.10 0.00	31.31 0.91 0.00	21.18 0.62 0.00	19.36 0.60 0.00	30.86 0.93 0.00	34.04 1.04 0.00	31.24 0.95 0.00	27.51 1.01 0.00	21.11 0.85 0.00	29.21 1.21 0.00	31.93 1.39 0.00	38.75 1.69 0.00	30.70 1.24 0.00	27.13 1.11 0.00	27.37 1.03 0.00	30.24 1.13 0.00	32.05 1.22 0.00	29.65 1.01 0.00	27.70 0.98 0.00	21.02 0.79 0.00	31.75 1.16 0.00	23.25 0.82 0.00	25.00 0.70 0.00	31.33 0.80 0.00
MILLIKEN___DIESEL 23629	37.20 1.10 0.00	31.31 0.91 0.00	21.18 0.62 0.00	19.36 0.60 0.00	30.86 0.93 0.00	34.04 1.04 0.00	31.24 0.95 0.00	27.51 1.01 0.00	21.11 0.85 0.00	29.21 1.21 0.00	31.93 1.39 0.00	38.75 1.69 0.00	30.70 1.24 0.00	27.13 1.11 0.00	27.37 1.03 0.00	30.24 1.13 0.00	32.05 1.22 0.00	29.65 1.01 0.00	27.70 0.98 0.00	21.02 0.79 0.00	31.75 1.16 0.00	23.25 0.82 0.00	25.00 0.70 0.00	31.33 0.80 0.00
MILLSEAT___LFGE 323607	35.30 -0.80 0.00	29.61 -0.79 0.00	20.13 -0.43 0.00	18.47 -0.29 0.00	29.41 -0.52 0.00	32.48 -0.52 0.00	29.53 -0.75 0.00	26.04 -0.47 0.00	19.91 -0.35 0.00	27.30 -0.69 0.00	30.02 -0.52 0.00	36.79 -0.27 0.00	28.95 -0.51 0.00	25.64 -0.38 0.00	25.78 -0.56 0.00	28.51 -0.60 0.00	30.31 -0.52 0.00	27.78 -0.86 0.00	25.95 -0.76 0.00	19.67 -0.55 0.00	29.52 -1.07 0.00	21.96 -0.48 0.00	23.51 -0.78 0.00	29.38 -1.15 0.00
MODEL_CITY_ENERGY 24167	34.42 -1.68 0.00	28.88 -1.52 0.00	19.67 -0.89 0.00	18.10 -0.67 0.00	28.80 -1.13 0.00	31.78 -1.22 0.00	28.80 -1.49 0.00	25.32 -1.19 0.00	19.30 -0.96 0.00	26.39 -1.61 0.00	29.03 -1.51 0.00	35.65 -1.42 0.00	28.05 -1.41 0.00	24.87 -1.15 0.00	25.02 -1.32 0.00	27.66 -1.45 0.00	29.41 -1.42 0.00	26.95 -1.69 0.00	25.19 -1.53 0.00	19.05 -1.18 0.00	28.54 -2.05 0.00	21.29 -1.14 0.00	22.82 -1.47 0.00	28.55 -1.98 0.00
MODERN_LFGE___ 323580	34.42 -1.68 0.00	28.88 -1.52 0.00	19.67 -0.89 0.00	18.10 -0.67 0.00	28.80 -1.13 0.00	31.78 -1.22 0.00	28.80 -1.49 0.00	25.32 -1.19 0.00	19.30 -0.96 0.00	26.39 -1.61 0.00	29.03 -1.51 0.00	35.65 -1.42 0.00	28.05 -1.41 0.00	24.87 -1.15 0.00	25.02 -1.32 0.00	27.66 -1.45 0.00	29.41 -1.42 0.00	26.95 -1.69 0.00	25.19 -1.53 0.00	19.05 -1.18 0.00	28.54 -2.05 0.00	21.29 -1.14 0.00	22.82 -1.47 0.00	28.55 -1.98 0.00
MOHAWK_PAPER___DRP 24187	37.92 1.82 0.00	31.98 1.57 0.00	21.63 1.08 0.00	19.75 0.99 0.00	31.43 1.50 0.00	34.64 1.64 0.00	31.73 1.45 0.00	27.84 1.34 0.00	21.16 0.89 0.00	29.38 1.38 0.00	32.02 1.48 0.00	38.72 1.66 0.00	30.85 1.39 0.00	27.20 1.18 0.00	27.55 1.21 0.00	30.37 1.27 0.00	32.17 1.34 0.00	29.95 1.32 0.00	27.93 1.21 0.00	21.16 0.93 0.00	32.01 1.42 0.00	23.21 0.77 0.00	25.18 0.89 0.00	31.75 1.22 0.00
MONGAUP___HYD 23641	39.53 3.43 0.00	33.31 2.91 0.00	22.46 1.90 0.00	20.50 1.74 0.00	32.67 2.73 0.00	35.98 2.98 0.00	33.03 2.75 0.00	29.03 2.52 0.00	22.03 1.77 0.00	30.45 2.45 0.00	33.30 2.76 0.00	40.32 3.25 0.00	32.13 2.67 0.00	28.33 2.31 0.00	28.68 2.34 0.00	31.84 2.74 0.00	33.65 2.82 0.00	31.35 2.71 0.00	29.25 2.53 0.00	22.15 1.92 0.00	33.51 2.91 0.00	24.42 1.99 0.00	26.51 2.22 0.00	33.26 2.73 0.00
MONTAUK___DIESEL 23721	215.95 5.78 -174.07	238.74 5.40 -202.93	23.84 3.28 0.00	21.76 2.99 0.00	34.94 5.01 0.00	38.60 5.60 0.00	35.84 5.56 0.00	31.81 5.30 0.00	24.31 4.05 0.00	33.91 5.91 0.00	37.05 6.51 0.00	44.71 7.64 0.00	35.40 5.95 0.00	30.95 4.93 0.00	31.25 4.91 0.00	34.34 5.23 0.00	36.40 5.57 0.00	33.98 5.35 0.00	31.74 5.02 0.00	24.15 3.93 0.00	36.69 6.10 0.00	26.61 4.17 0.00	28.73 4.44 0.00	36.02 5.49 0.00
MUNSVILLE_WIND_PWR 323609	38.55 2.45 0.00	32.52 2.12 0.00	22.08 1.52 0.00	20.25 1.48 0.00	32.26 2.33 0.00	35.58 2.58 0.00	32.65 2.37 0.00	28.82 2.31 0.00	22.18 1.93 0.00	30.79 2.80 0.00	33.50 2.96 0.00	40.30 3.23 0.00	31.95 2.50 0.00	28.21 2.19 0.00	28.53 2.19 0.00	31.62 2.50 0.00	33.59 2.76 0.00	30.80 2.16 0.00	28.89 2.18 0.00	21.97 1.75 0.00	33.17 2.57 0.00	24.21 1.78 0.00	25.72 1.42 0.00	32.44 1.91 0.00

SALMON___HYD 24042	34.80 -1.30 0.00	29.29 -1.11 0.00	19.74 -0.82 0.00	18.02 -0.75 0.00	28.88 -1.05 0.00	31.93 -1.07 0.00	29.46 -0.83 0.00	25.61 -0.89 0.00	19.61 -0.66 0.00	26.92 -1.08 0.00	29.15 -1.39 0.00	35.53 -1.54 0.00	28.35 -1.11 0.00	25.12 -0.89 0.00	25.30 -1.04 0.00	28.24 -0.87 0.00	29.85 -0.98 0.00	27.89 -0.75 0.00	25.98 -0.74 0.00	19.64 -0.59 0.00	29.50 -1.09 0.00	21.79 -0.65 0.00	23.65 -0.64 0.00	29.77 -0.76 0.00
N.E._GEN_SANDY PD 24062	38.68 2.58 0.00	32.68 2.28 0.00	22.08 1.52 0.00	20.15 1.39 0.00	32.13 2.20 0.00	35.35 2.35 0.00	32.36 2.08 0.00	29.03 1.95 -0.58	23.40 1.32 -1.82	30.00 2.00 0.00	35.18 2.15 -2.49	41.30 2.46 -1.78	31.53 2.07 0.00	27.79 1.77 0.00	28.15 1.80 0.00	31.01 1.99 0.00	32.82 1.99 0.00	30.59 1.96 0.00	28.52 1.80 0.00	21.58 1.35 0.00	32.66 2.07 0.00	23.63 1.19 0.00	25.70 1.41 0.00	32.40 1.88 0.00
NARROWS_GT1_1 24228	39.67 3.57 0.00	33.46 3.05 0.00	22.53 1.97 0.00	20.55 1.78 0.00	32.67 2.74 0.00	35.94 2.93 0.00	33.06 2.78 0.00	29.15 2.64 0.00	22.28 2.02 0.00	31.10 3.10 0.00	33.95 3.42 0.00	41.13 4.06 0.00	32.87 3.41 0.00	28.95 2.93 0.00	29.28 2.94 0.00	32.22 3.11 0.00	34.04 3.21 0.00	31.78 3.15 0.00	29.62 2.90 0.00	22.42 2.20 0.00	33.89 3.30 0.00	24.49 2.05 0.00	26.65 2.36 0.00	33.47 2.94 0.00
NARROWS_GT1_2 24229	39.67 3.57 0.00	33.46 3.05 0.00	22.53 1.97 0.00	20.55 1.78 0.00	32.67 2.74 0.00	35.94 2.93 0.00	33.06 2.78 0.00	29.15 2.64 0.00	22.28 2.02 0.00	31.10 3.10 0.00	33.95 3.42 0.00	41.13 4.06 0.00	32.87 3.41 0.00	28.95 2.93 0.00	29.28 2.94 0.00	32.22 3.11 0.00	34.04 3.21 0.00	31.78 3.15 0.00	29.62 2.90 0.00	22.42 2.20 0.00	33.89 3.30 0.00	24.49 2.05 0.00	26.65 2.36 0.00	33.47 2.94 0.00
NARROWS_GT1_3 24230	39.67 3.57 0.00	33.46 3.05 0.00	22.53 1.97 0.00	20.55 1.78 0.00	32.67 2.74 0.00	35.94 2.93 0.00	33.06 2.78 0.00	29.15 2.64 0.00	22.28 2.02 0.00	31.10 3.10 0.00	33.95 3.42 0.00	41.13 4.06 0.00	32.87 3.41 0.00	28.95 2.93 0.00	29.28 2.94 0.00	32.22 3.11 0.00	34.04 3.21 0.00	31.78 3.15 0.00	29.62 2.90 0.00	22.42 2.20 0.00	33.89 3.30 0.00	24.49 2.05 0.00	26.65 2.36 0.00	33.47 2.94 0.00
NARROWS_GT1_4 24231	39.67 3.57 0.00	33.46 3.05 0.00	22.53 1.97 0.00	20.55 1.78 0.00	32.67 2.74 0.00	35.94 2.93 0.00	33.06 2.78 0.00	29.15 2.64 0.00</																

NARROWS_GT2_8 24243	39.67 3.57 0.00	33.46 3.05 0.00	22.53 1.97 0.00	20.55 1.78 0.00	32.67 2.74 0.00	35.94 2.93 0.00	33.06 2.78 0.00	29.15 2.64 0.00	22.28 2.02 0.00	31.10 3.10 0.00	33.95 3.42 0.00	41.13 4.06 0.00	32.87 3.41 0.00	28.95 2.93 0.00	29.28 2.94 0.00	32.22 3.11 0.00	34.04 3.21 0.00	31.78 3.15 0.00	29.62 2.90 0.00	22.42 2.20 0.00	33.89 3.30 0.00	24.49 2.05 0.00	26.65 2.36 0.00	33.47 2.94 0.00
NEG CAPITAL___MECHNVIL 23645	38.18 2.08 0.00	32.20 1.80 0.00	21.76 1.20 0.00	19.87 1.11 0.00	31.69 1.76 0.00	34.93 1.92 0.00	31.99 1.71 0.00	28.11 1.61 0.00	21.40 1.14 0.00	29.77 1.77 0.00	32.42 1.88 0.00	39.16 2.09 0.00	31.19 1.73 0.00	27.47 1.45 0.00	27.83 1.49 0.00	30.70 1.59 0.00	32.49 1.66 0.00	30.28 1.64 0.00	28.24 1.52 0.00	21.38 1.16 0.00	32.39 1.80 0.00	23.47 1.03 0.00	25.43 1.14 0.00	32.00 1.48 0.00
NEG CENTRAL_HIGH_ACRES 23767	36.09 -0.01 0.00	30.33 -0.07 0.00	20.53 -0.03 0.00	18.76 0.00 0.00	29.92 -0.02 0.00	33.02 0.02 0.00	30.21 -0.07 0.00	26.63 0.12 0.00	20.41 0.16 0.00	28.16 0.16 0.00	30.83 0.29 0.00	37.58 0.51 0.00	29.71 0.25 0.00	26.25 0.23 0.00	26.46 0.12 0.00	29.25 0.14 0.00	31.02 0.19 0.00	28.60 -0.04 0.00	26.71 0.00 0.00	20.27 0.04 0.00	30.60 0.01 0.00	22.56 0.12 0.00	24.24 -0.05 0.00	30.33 -0.20 0.00
NEG CENTRAL___DRP 24199	36.74 0.64 0.00	30.92 0.51 0.00	20.92 0.36 0.00	19.13 0.36 0.00	30.49 0.55 0.00	33.63 0.63 0.00	30.83 0.54 0.00	27.17 0.66 0.00	20.85 0.59 0.00	28.82 0.82 0.00	31.54 1.00 0.00	38.29 1.22 0.00	30.30 0.84 0.00	26.78 0.76 0.00	26.99 0.65 0.00	29.82 0.71 0.00	31.62 0.79 0.00	29.18 0.55 0.00	27.30 0.58 0.00	20.71 0.48 0.00	31.25 0.66 0.00	22.93 0.49 0.00	24.64 0.35 0.00	30.87 0.34 0.00
NEG CENTRAL___INDECK 23768	37.33 1.23 0.00	31.31 0.90 0.00	21.20 0.64 0.00	19.40 0.64 0.00	30.93 1.00 0.00	34.18 1.18 0.00	31.26 0.98 0.00	27.65 1.14 0.00	21.26 0.99 0.00	29.34 1.34 0.00	32.16 1.62 0.00	39.15 2.08 0.00	30.85 1.39 0.00	27.29 1.27 0.00	27.40 1.06 0.00	30.36 1.25 0.00	32.29 1.46 0.00	29.56 0.93 0.00	27.64 0.92 0.00	21.00 0.78 0.00	31.68 1.09 0.00	23.32 0.88 0.00	24.90 0.61 0.00	31.05 0.52 0.00
NEG CENTRAL___SENECA 23627	37.04 0.95 0.00	31.14 0.74 0.00	21.07 0.51 0.00	19.27 0.50 0.00	30.71 0.78 0.00	33.90 0.90 0.00	31.05 0.76 0.00	27.39 0.88 0.00	21.03 0.77 0.00	29.09 1.09 0.00	31.85 1.31 0.00	38.67 1.61 0.00	30.58 1.12 0.00	27.02 1.00 0.00	27.21 0.87 0.00	30.06 0.95 0.00	31.89 1.06 0.00	29.38 0.74 0.00	27.49 0.78 0.00	20.85 0.63 0.00	31.46 0.86 0.00	23.09 0.66 0.00	24.80 0.50 0.00	31.04 0.51 0.00
NEG CENTRAL___STATE_STREET 24147	37.75 1.65 0.00	31.76 1.36 0.00	21.49 0.93 0.00	19.65 0.88 0.00	31.31 1.38 0.00	34.55 1.55 0.00	31.72 1.44 0.00	27.98 1.47 0.00	21.48 1.22 0.00	29.70 1.70 0.00	32.46 1.92 0.00	39.43 2.37 0.00	31.20 1.74 0.00	27.57 1.55 0.00	27.78 1.44 0.00	30.68 1.57 0.00	32.53 1.70 0.00	30.07 1.43 0.00	28.11 1.39 0.00	21.34 1.11 0.00	32.26 1.67 0.00	23.64 1.21 0.00	25.37 1.07 0.00	31.75 1.22 0.00
NEG MILLWOOD___DRP 24198	39.66 3.56 0.00	33.41 3.01 0.00	22.50 1.95 0.00	20.54 1.77 0.00	32.70 2.76 0.00	35.98 2.98 0.00	33.06 2.77 0.00	29.16 2.65 0.00	22.27 2.01 0.00	31.04 3.04 0.00	33.90 3.37 0.00	41.07 4.00 0.00	32.74 3.28 0.00	28.84 2.82 0.00	29.15 2.81 0.00	32.09 2.98 0.00	33.94 3.11 0.00	31.67 3.03 0.00	29.55 2.83 0.00	22.39 2.16 0.00	33.85 3.26 0.00	24.51 2.07 0.00	26.59 2.30 0.00	33.36 2.83 0.00
NEG NORTH_FLCN_SEA 23793	35.09 -1.01 0.00	29.59 -0.82 0.00	19.92 -0.63 0.00	18.20 -0.57 0.00	29.19 -0.74 0.00	32.26 -0.74 0.00	29.75 -0.53 0.00	25.83 -0.68 0.00	19.73 -0.53 0.00	27.08 -0.91 0.00	29.26 -1.28 0.00	35.70 -1.36 0.00	28.55 -0.91 0.00	25.33 -0.68 0.00	25.45 -0.90 0.00	28.48 -0.62 0.00	30.06 -0.77 0.00	28.16 -0.48 0.00	26.25 -0.47 0.00	19.86 -0.37 0.00	29.84 -0.75 0.00	21.97 -0.46 0.00	23.80 -0.49 0.00	30.01 -0.52 0.00
NEG NORTH_KES_CHATEGAY 23792	34.80 -1.30 0.00	29.32 -1.09 0.00	19.76 -0.80 0.00	18.04 -0.72 0.00	28.93 -1.01 0.00	31.98 -1.03 0.00	29.48 -0.80 0.00	25.60 -0.90 0.00	19.57 -0.69 0.00	26.84 -1.15 0.00	29.01 -1.52 0.00	35.41 -1.66 0.00	28.28 -1.18 0.00	25.08 -0.94 0.00	25.23 -1.11 0.00	28.20 -0.91 0.00	29.79 -1.04 0.00	27.86 -0.77 0.00	25.95 -0.77 0.00	19.62 -0.61 0.00	29.53 -1.06 0.00	21.78 -0.65 0.00	23.61 -0.68 0.00	29.76 -0.76 0.00
NEG NORTH___ALICE_FALLS 23915	34.99 -1.11 0.00	29.49 -0.91 0.00	19.86 -0.70 0.00	18.14 -0.63 0.00	29.09 -0.84 0.00	32.16 -0.84 0.00	29.66 -0.63 0.00	25.77 -0.74 0.00	19.70 -0.56 0.00	27.05 -0.95 0.00	29.22 -1.32 0.00	35.66 -1.41 0.00	28.50 -0.96 0.00	25.28 -0.73 0.00	25.39 -0.95 0.00	28.42 -0.69 0.00	30.01 -0.83 0.00	28.10 -0.54 0.00	26.21 -0.51 0.00	19.82 -0.40 0.00	29.79 -0.80 0.00	21.94 -0.49 0.00	23.76 -0.53 0.00	29.93 -0.59 0.00
NEG NORTH___LWR_SARANAC 23913	34.99 -1.11 0.00	29.49 -0.91 0.00	19.86 -0.70 0.00	18.14 -0.63 0.00	29.09 -0.84 0.00	32.16 -0.84 0.00	29.66 -0.63 0.00	25.77 -0.74 0.00	19.70 -0.56 0.00	27.05 -0.95 0.00	29.22 -1.32 0.00	35.66 -1.41 0.00	28.50 -0.96 0.00	25.28 -0.73 0.00	25.39 -0.95 0.00	28.42 -0.69 0.00	30.01 -0.83 0.00	28.10 -0.54 0.00	26.21 -0.51 0.00	19.82 -0.40 0.00	29.79 -0.80 0.00	21.94 -0.49 0.00	23.76 -0.53 0.00	29.93 -0.59 0.00
NEG NORTH___PLATTSBURG 23628	34.99 -1.11 0.00	29.49 -0.91 0.00	19.86 -0.70 0.00	18.14 -0.63 0.00	29.09 -0.84 0.00	32.16 -0.84 0.00	29.66 -0.63 0.00	25.77 -0.74 0.00	19.70 -0.56 0.00	27.05 -0.95 0.00	29.22 -1.32 0.00	35.66 -1.41 0.00	28.50 -0.96 0.00	25.28 -0.73 0.00	25.39 -0.95 0.00	28.42 -0.69 0.00	30.01 -0.83 0.00	28.10 -0.54 0.00	26.21 -0.51 0.00	19.82 -0.40 0.00	29.79 -0.80 0.00	21.94 -0.49 0.00	23.76 -0.53 0.00	29.93 -0.59 0.00
NEG WEST_LEA_LOCKPORT 23791	34.76 -1.34 0.00	29.16 -1.24 0.00	19.85 -0.71 0.00	18.23 -0.54 0.00	29.02 -0.92 0.00	32.02 -0.98 0.00	29.04 -1.24 0.00	25.58 -0.93 0.00	19.53 -0.73 0.00	26.74 -1.26 0.00	29.40 -1.14 0.00	36.07 -1.00 0.00	28.38 -1.08 0.00	25.15 -0.86 0.00	25.29 -1.05 0.00	27.97 -1.14 0.00	29.73 -1.10 0.00	27.21 -1.43 0.00	25.44 -1.28 0.00	19.25 -0.97 0.00	28.88 -1.72 0.00	21.51 -0.92 0.00	23.05 -1.24 0.00	28.84 -1.68 0.00
NEG WEST___LANCASTR 23811	35.55 -0.55 0.00	29.93 -0.47 0.00	20.32 -0.23 0.00	18.63 -0.13 0.00	29.70 -0.23 0.00	32.69 -0.31 0.00	29.74 -0.54 0.00	26.18 -0.33 0.00	20.05 -0.21 0.00	27.63 -0.36 0.00	30.41 -0.12 0.00	37.09 0.02 0.00	29.20 -0.25 0.00	25.87 -0.15 0.00	26.00 -0.34 0.00	28.77 -0.33 0.00	30.52 -0.31 0.00	27.95 -0.68 0.00	26.20 -0.52 0.00	19.85 -0.37 0.00	29.75 -0.85 0.00	22.00 -0.44 0.00	23.61 -0.68 0.00	29.62 -0.90 0.00
NEG_PENN_ALLEGHNY 23528	37.39 1.29 0.00	31.54 1.13 0.00	21.33 0.78 0.00	19.50 0.74 0.00	31.09 1.15 0.00	34.24 1.24 0.00	31.38 1.09 0.00	27.60 1.09 0.00	21.13 0.87 0.00	29.28 1.28 0.00	32.03 1.49 0.00	38.83 1.76 0.00	30.79 1.33 0.00	27.19 1.18 0.00	27.44 1.10 0.00	30.31 1.20 0.00	32.10 1.27 0.00	29.71 1.08 0.00	27.78 1.06 0.00	21.06 0.83 0.00	31.77 1.18 0.00	23.22 0.79 0.00	25.05 0.76 0.00	31.46 0.93 0.00
NEG___GEN_MONROE 24207	36.22 0.12 0.00	30.39 -0.01 0.00	20.60 0.04 0.00	18.85 0.08 0.00	30.05 0.11 0.00	33.19 0.19 0.00	30.35 0.07 0.00	26.78 0.27 0.00	20.54 0.27 0.00	28.29 0.29 0.00	31.03 0.49 0.00	37.89 0.83 0.00	29.90 0.44 0.00	26.42 0.41 0.00	26.60 0.26 0.00	29.41 0.30 0.00	31.22 0.39 0.00	28.71 0.07 0.00	26.81 0.09 0.00	20.35 0.12 0.00	30.68 0.08 0.00	22.69 0.25 0.00	24.31 0.02 0.00	30.37 -0.16 0.00

NEPA___ENERGY 23901	35.59 -0.51 0.00	30.05 -0.35 0.00	20.39 -0.17 0.00	18.69 -0.08 0.00	29.77 -0.16 0.00	32.76 -0.24 0.00	29.85 -0.43 0.00	26.25 -0.26 0.00	20.10 -0.16 0.00	27.74 -0.26 0.00	30.50 -0.04 0.00	37.10 0.03 0.00	29.27 -0.19 0.00	25.91 -0.11 0.00	26.07 -0.27 0.00	28.83 -0.28 0.00	30.56 -0.27 0.00	28.07 -0.57 0.00	26.31 -0.40 0.00	19.95 -0.28 0.00	29.91 -0.68 0.00	22.06 -0.38 0.00	23.72 -0.57 0.00	29.82 -0.71 0.00
NEVERSINK___HYD 23608	38.94 2.84 0.00	32.81 2.41 0.00	22.12 1.56 0.00	20.18 1.41 0.00	32.16 2.23 0.00	35.43 2.43 0.00	32.58 2.30 0.00	28.74 2.23 0.00	22.00 1.74 0.00	30.64 2.65 0.00	33.48 2.94 0.00	40.51 3.44 0.00	32.24 2.78 0.00	28.41 2.39 0.00	28.74 2.40 0.00	31.87 2.76 0.00	33.73 2.89 0.00	31.39 2.75 0.00	29.28 2.56 0.00	22.19 1.96 0.00	33.57 2.98 0.00	24.36 1.92 0.00	26.36 2.06 0.00	33.05 2.52 0.00
NEWTON___FALLS_HYD 23847	33.89 -2.20 0.00	28.49 -1.91 0.00	19.26 -1.30 0.00	17.56 -1.20 0.00	28.07 -1.87 0.00	31.03 -1.97 0.00	28.59 -1.70 0.00	25.01 -1.49 0.00	19.19 -1.07 0.00	26.50 -1.49 0.00	28.85 -1.68 0.00	35.04 -2.03 0.00	27.84 -1.62 0.00	24.57 -1.45 0.00	24.83 -1.51 0.00	27.49 -1.62 0.00	29.12 -1.71 0.00	27.07 -1.56 0.00	25.25 -1.47 0.00	19.11 -1.11 0.00	28.68 -1.91 0.00	21.16 -1.28 0.00	22.99 -1.30 0.00	28.83 -1.70 0.00
NIAGARA____ 23760	34.52 -1.58 0.00	29.00 -1.40 0.00	19.71 -0.85 0.00	18.06 -0.70 0.00	28.77 -1.17 0.00	31.73 -1.27 0.00	28.81 -1.47 0.00	25.40 -1.11 0.00	19.40 -0.86 0.00	26.59 -1.40 0.00	29.21 -1.33 0.00	35.82 -1.24 0.00	28.20 -1.25 0.00	24.97 -1.04 0.00	25.10 -1.24 0.00	27.78 -1.33 0.00	29.51 -1.33 0.00	27.00 -1.64 0.00	25.25 -1.47 0.00	19.12 -1.11 0.00	28.71 -1.88 0.00	21.39 -1.05 0.00	22.96 -1.34 0.00	28.75 -1.78 0.00
NINE_MILE_1 23575	35.31 -0.79 0.00	29.74 -0.66 0.00	20.11 -0.45 0.00	18.36 -0.40 0.00	29.28 -0.66 0.00	32.29 -0.71 0.00	29.60 -0.68 0.00	25.98 -0.52 0.00	19.88 -0.38 0.00	27.46 -0.54 0.00	29.98 -0.56 0.00	36.41 -0.66 0.00	28.91 -0.55 0.00	25.54 -0.48 0.00	25.83 -0.52 0.00	28.52 -0.59 0.00	30.22 -0.62 0.00	28.01 -0.62 0.00	26.15 -0.56 0.00	19.83 -0.40 0.00	29.93 -0.66 0.00	21.96 -0.48 0.00	23.72 -0.57 0.00	29.79 -0.74 0.00
NINE_MILE_2 23744	35.32 -0.78 0.00	29.74 -0.66 0.00	20.11 -0.45 0.00	18.36 -0.40 0.00	29.28 -0.66 0.00	32.29 -0.71 0.00	29.60 -0.68 0.00	25.98 -0.52 0.00	19.88 -0.38 0.00	27.46 -0.54 0.00	29.98 -0.56 0.00	36.41 -0.66 0.00	28.91 -0.55 0.00	25.54 -0.48 0.00	25.83 -0.52 0.00	28.52 -0.59 0.00	30.22 -0.62 0.00	28.02 -0.62 0.00	26.15 -0.56 0.00	19.83 -0.40 0.00	29.93 -0.66 0.00	21.96 -0.48 0.00	23.73 -0.56 0.00	29.79 -0.74 0.00
NM_CAPITAL___DRP 24208	37.71 1.61 0.00	31.81 1.41 0.00	21.53 0.97 0.00	19.67 0.90 0.00	31.27 1.33 0.00	34.44 1.44 0.00	31.55 1.27 0.00	27.68 1.18 0.00	21.02 0.76 0.00	29.18 1.18 0.00	31.80 1.26 0.00	38.46 1.40 0.00	30.66 1.20 0.00	27.03 1.01 0.00	27.37 1.03 0.00	30.18 1.07 0.00	31.95 1.12 0.00	29.76 1.12 0.00	27.75 1.03 0.00	21.03 0.80 0.00	31.79 1.20 0.00	23.05 0.62 0.00	25.02 0.73 0.00	31.56 1.03 0.00
NM_CENTRAL___DRP 24181	36.15 0.05 0.00	30.43 0.03 0.00	20.57 0.01 0.00	18.79 0.03 0.00	29.95 0.02 0.00	33.04 0.03 0.00	30.29 0.00 0.00	26.57 0.07 0.00	20.36 0.10 0.00	28.16 0.16 0.00	30.81 0.27 0.00	37.43 0.36 0.00	29.71 0.25 0.00	26.24 0.22 0.00	26.52 0.17 0.00	29.28 0.16 0.00	31.02 0.19 0.00	28.74 0.11 0.00	26.84 0.12 0.00	20.35 0.12 0.00	30.74 0.15 0.00	22.53 0.09 0.00	24.30 0.01 0.00	30.49 -0.04 0.00
NM_FRONTIER___DRP 24179	33.96 -2.14 0.00	28.45 -1.96 0.00	19.38 -1.18 0.00	17.74 -1.02 0.00	28.27 -1.66 0.00	31.19 -1.81 0.00	28.26 -2.03 0.00	24.99 -1.52 0.00	19.09 -1.17 0.00	26.19 -1.81 0.00	28.82 -1.72 0.00	35.38 -1.69 0.00	27.83 -1.63 0.00	24.66 -1.35 0.00	24.74 -1.60 0.00	27.32 -1.79 0.00	29.05 -1.78 0.00	26.62 -2.02 0.00	24.89 -1.83 0.00	18.80 -1.43 0.00	28.29 -2.30 0.00	21.19 -1.24 0.00	22.70 -1.59 0.00	28.44 -2.08 0.00
NM_ST_REGIS___HYD 24053	33.86 -2.24 0.00	28.47 -1.93 0.00	19.21 -1.35 0.00	17.52 -1.24 0.00	28.06 -1.87 0.00	31.04 -1.96 0.00	28.62 -1.66 0.00	24.91 -1.60 0.00	19.06 -1.20 0.00	26.21 -1.78 0.00	28.44 -2.09 0.00	34.60 -2.47 0.00	27.55 -1.91 0.00	24.36 -1.66 0.00	24.61 -1.73 0.00	27.37 -1.74 0.00	28.98 -1.86 0.00	27.00 -1.64 0.00	25.14 -1.58 0.00	19.00 -1.23 0.00	28.36 -2.23 0.00	21.05 -1.39 0.00	23.00 -1.30 0.00	28.92 -1.61 0.00
NORTHPORT___1 23551	215.00 4.45 -174.46	236.98 3.64 -202.93	22.57 2.01 0.00	20.61 1.84 0.00	33.16 3.22 0.00	36.46 3.45 0.00	33.80 3.51 0.00	29.78 3.27 0.00	22.60 2.34 0.00	31.42 3.43 0.00	34.34 3.80 0.00	41.49 4.42 0.00	32.95 3.49 0.00	28.86 2.85 0.00	29.20 2.86 0.00	32.11 3.00 0.00	34.01 3.18 0.00	31.69 3.05 0.00	29.49 2.78 0.00	22.35 2.12 0.00	33.74 3.15 0.00	24.49 2.06 0.00	26.68 2.39 0.00	33.79 3.26 0.00
NORTHPORT___2 23552	215.00 4.45 -174.46	236.98 3.64 -202.93	22.57 2.01 0.00	20.61 1.84 0.00	33.16 3.22 0.00	36.46 3.45 0.00	33.80 3.51 0.00	29.78 3.27 0.00	22.60 2.34 0.00	31.42 3.43 0.00	34.34 3.80 0.00	41.49 4.42 0.00	32.95 3.49 0.00	28.86 2.85 0.00	29.20 2.86 0.00	32.11 3.00 0.00	34.01 3.18 0.00	31.69 3.05 0.00	29.49 2.78 0.00	22.35 2.12 0.00	33.74 3.15 0.00	24.49 2.06 0.00	26.68 2.39 0.00	33.79 3.26 0.00
NORTHPORT___3 23553	214.63 4.21 -174.32	236.80 3.46 -202.93	22.53 1.97 0.00	20.54 1.78 0.00	32.96 3.03 0.00	36.28 3.28 0.00	33.57 3.29 0.00	29.57 3.07 0.00	22.46 2.20 0.00	31.23 3.24 0.00	34.11 3.57 0.00	41.22 4.15 0.00	32.79 3.33 0.00	28.74 2.72 0.00	29.06 2.72 0.00	31.96 2.86 0.00	33.85 3.02 0.00	31.55 2.91 0.00	29.35 2.63 0.00	22.21 1.98 0.00	33.53 2.94 0.00	24.34 1.90 0.00	26.56 2.27 0.00	33.62 3.09 0.00
NORTHPORT___4 23650	214.63 4.21 -174.32	236.80 3.46 -202.93	22.53 1.97 0.00	20.54 1.78 0.00	32.96 3.03 0.00	36.28 3.28 0.00	33.57 3.29 0.00	29.57 3.07 0.00	22.46 2.20 0.00	31.23 3.24 0.00	34.11 3.57 0.00	41.22 4.15 0.00	32.79 3.33 0.00	28.74 2.72 0.00	29.06 2.72 0.00	31.96 2.86 0.00	33.85 3.02 0.00	31.55 2.91 0.00	29.35 2.63 0.00	22.21 1.98 0.00	33.53 2.94 0.00	24.34 1.90 0.00	26.56 2.27 0.00	33.62 3.09 0.00
NORTHPORT___IC 23718	215.00 4.45 -174.46	236.98 3.64 -202.93	22.57 2.01 0.00	20.61 1.84 0.00	33.16 3.22 0.00	36.46 3.45 0.00	33.80 3.51 0.00	29.78 3.27 0.00	22.60 2.34 0.00	31.42 3.43 0.00	34.34 3.80 0.00	41.49 4.42 0.00	32.95 3.49 0.00	28.86 2.85 0.00	29.20 2.86 0.00	32.11 3.00 0.00	34.01 3.18 0.00	31.69 3.05 0.00	29.49 2.78 0.00	22.35 2.12 0.00	33.74 3.15 0.00	24.49 2.06 0.00	26.68 2.39 0.00	33.79 3.26 0.00
NPX_GEN_1385_PROXY 323591	214.84 4.28 -174.46	236.72 3.39 -202.93	21.39 1.40 0.56	20.16 1.39 0.00	33.02 3.08 0.00	35.96 2.96 0.00	33.80 3.51 0.00	30.34 3.26 -0.58	24.03 1.95 -1.82	30.80 2.81 0.00	36.25 3.22 -2.49	42.58 3.73 -1.78	32.16 2.70 0.00	27.95 2.08 0.15	28.59 2.25 0.00	31.38 2.27 0.00	33.28 2.45 0.00	30.84 2.21 0.00	28.71 1.99 0.00	21.86 1.63 0.00	32.85 2.26 0.00	23.83 1.40 0.00	26.15 1.86 0.00	33.68 3.15 0.00
NPX_GEN_CSC 323557	215.01 4.82 -174.09	237.33 3.99 -202.93	22.85 2.30 0.00	20.87 2.10 0.00	33.51 3.57 0.00	36.97 3.97 0.00	34.29 4.00 0.00	30.84 3.76 -0.58	24.86 2.78 -1.82	32.07 4.07 0.00	37.53 4.50 -2.49	44.09 5.24 -1.78	33.56 4.10 0.00	29.35 3.33 0.00	29.65 3.31 0.00	32.61 3.50 0.00	34.56 3.73 0.00	32.24 3.60 0.00	30.05 3.33 0.00	22.81 2.58 0.00	34.45 3.86 0.00	25.03 2.60 0.00	27.17 2.88 0.00	34.26 3.73 0.00

NSINS_S_GLNS_FALLS 23858	38.21 2.11 0.00	32.27 1.87 0.00	21.81 1.25 0.00	19.91 1.14 0.00	31.77 1.84 0.00	34.99 1.99 0.00	32.03 1.75 0.00	28.16 1.66 0.00	21.44 1.18 0.00	29.92 1.92 0.00	32.54 2.01 0.00	39.19 2.12 0.00	31.22 1.76 0.00	27.45 1.43 0.00	27.86 1.52 0.00	30.71 1.60 0.00	32.47 1.64 0.00	30.30 1.67 0.00	28.26 1.54 0.00	21.38 1.16 0.00	32.42 1.83 0.00	23.45 1.01 0.00	25.42 1.13 0.00	32.01 1.48 0.00
NUCOR_STEEL____DRP 24197	37.48 1.38 0.00	31.53 1.13 0.00	21.34 0.78 0.00	19.51 0.75 0.00	31.09 1.16 0.00	34.30 1.30 0.00	31.48 1.20 0.00	27.76 1.25 0.00	21.30 1.04 0.00	29.44 1.44 0.00	32.17 1.63 0.00	39.09 2.03 0.00	30.93 1.47 0.00	27.35 1.33 0.00	27.56 1.22 0.00	30.43 1.32 0.00	32.27 1.44 0.00	29.84 1.20 0.00	27.89 1.17 0.00	21.17 0.94 0.00	32.00 1.41 0.00	23.45 1.01 0.00	25.18 0.88 0.00	31.53 1.01 0.00
NYISO_LBMP_REFERENCE 24008	36.10 0.00 0.00	30.40 0.00 0.00	20.56 0.00 0.00	18.76 0.00 0.00	29.93 0.00 0.00	33.00 0.00 0.00	30.28 0.00 0.00	26.51 0.00 0.00	20.26 0.00 0.00	28.00 0.00 0.00	30.54 0.00 0.00	37.06 0.00 0.00	29.46 0.00 0.00	26.02 0.00 0.00	26.34 0.00 0.00	29.11 0.00 0.00	30.83 0.00 0.00	28.64 0.00 0.00	26.72 0.00 0.00	20.23 0.00 0.00	30.59 0.00 0.00	22.44 0.00 0.00	24.29 0.00 0.00	30.53 0.00 0.00
NYPA_BRENTWD____GT 24164	214.41 4.74 -173.58	237.23 3.90 -202.93	22.77 2.21 0.00	20.79 2.02 0.00	33.36 3.43 0.00	36.76 3.76 0.00	34.06 3.77 0.00	30.04 3.53 0.00	22.84 2.58 0.00	31.80 3.80 0.00	34.75 4.21 0.00	41.99 4.92 0.00	33.34 3.88 0.00	29.19 3.17 0.00	29.50 3.16 0.00	32.44 3.33 0.00	34.37 3.54 0.00	32.04 3.41 0.00	29.84 3.12 0.00	22.63 2.40 0.00	34.20 3.61 0.00	24.83 2.39 0.00	27.00 2.71 0.00	34.08 3.55 0.00
NYPA_GOWANUS____GT5 24156	39.67 3.57 0.00	33.46 3.05 0.00	22.53 1.97 0.00	20.55 1.78 0.00	32.67 2.74 0.00	35.94 2.93 0.00	33.06 2.78 0.00	29.15 2.64 0.00	22.28 2.02 0.00	31.10 3.10 0.00	33.95 3.42 0.00	41.13 4.06 0.00	32.87 3.41 0.00	28.95 2.93 0.00	29.28 2.94 0.00	32.22 3.11 0.00	34.04 3.21 0.00	31.78 3.15 0.00	29.62 2.90 0.00	22.42 2.20 0.00	33.89 3.30 0.00	24.49 2.05 0.00	26.65 2.36 0.00	33.47 2.94 0.00
NYPA_GOWANUS____GT6 24157	39.67 3.57 0.00	33.46 3.05 0.00	22.53 1.97 0.00	20.55 1.78 0.00	32.67 2.74 0.00	35.94 2.93 0.00	33.06 2.78 0.00	29.15 2.64 0.00	22.28 2.02 0.00	31.10 3.10 0.00	33.95 3.42 0.00	41.13 4.06 0.00	32.87 3.41 0.00	28.95 2.93 0.00	29.28 2.94 0.00	32.22 3.11 0.00	34.04 3.21 0.00	31.78 3.15 0.00	29.62 2.90 0.00	22.42 2.20 0.00	33.89 3.30 0.00	24.49 2.05 0.00	26.65 2.36 0.00	33.47 2.94 0.00
NYPA_HARLEM__RVR__GT1 24160	39.63 3.53 0.00	33.38 2.98 0.00	22.44 1.89 0.00	20.48 1.72 0.00	32.55 2.61 0.00	35.81 2.80 0.00	32.97 2.68 0.00	29.00 2.49 0.00	22.12 1.87 0.00	30.90 2.91 0.00	33.67 3.13 0.00	40.77 3.70 0.00	32.60 3.14 0.00	28.71 2.69 0.00	29.06 2.72 0.00	31.99 2.88 0.00	33.78 2.95 0.00	31.55 2.92 0.00	29.41 2.69 0.00	22.28 2.05 0.00	33.63 3.03 0.00	24.34 1.91 0.00	26.56 2.27 0.00	33.32 2.79 0.00
NYPA_HARLEM__RVR__GT2 24161	39.63 3.53 0.00	33.38 2.98 0.00	22.44 1.89 0.00	20.48 1.72 0.00	32.55 2.61 0.00	35.81 2.80 0.00	32.97 2.68 0.00	29.00 2.49 0.00	22.12 1.87 0.00	30.90 2.91 0.00	33.67 3.13 0.00	40.77 3.70 0.00	32.60 3.14 0.00	28.71 2.69 0.00	29.06 2.72 0.00	31.99 2.88 0.00	33.78 2.95 0.00	31.55 2.92 0.00	29.41 2.69 0.00	22.28 2.05 0.00	33.63 3.03 0.00	24.34 1.91 0.00	26.56 2.27 0.00	33.32 2.79 0.00
NYPA_KENT____GT 24152	39.65 3.55 0.00	33.44 3.04 0.00	22.51 1.95 0.00	20.54 1.77 0.00	32.67 2.73 0.00	35.91 2.91 0.00	33.04 2.76 0.00	29.13 2.62 0.00	22.26 2.00 0.00	31.08 3.09 0.00	33.92 3.38 0.00	41.08 4.01 0.00	32.84 3.37 0.00	28.92 2.91 0.00	29.26 2.92 0.00	32.19 3.08 0.00	34.01 3.18 0.00	31.76 3.12 0.00	29.60 2.88 0.00	22.41 2.18 0.00	33.85 3.26 0.00	24.47 2.03 0.00	26.63 2.34 0.00	33.43 2.91 0.00
NYPA_POUCH1____GT 24155	39.59 3.49 0.00	33.38 2.98 0.00	22.48 1.93 0.00	20.51 1.75 0.00	32.61 2.68 0.00	35.87 2.87 0.00	33.00 2.72 0.00	29.08 2.58 0.00	22.23 1.97 0.00	31.03 3.04 0.00	33.87 3.34 0.00	41.03 3.97 0.00	32.79 3.33 0.00	28.87 2.86 0.00	29.20 2.87 0.00	32.14 3.03 0.00	33.95 3.12 0.00	31.70 3.07 0.00	29.55 2.83 0.00	22.37 2.14 0.00	33.81 3.22 0.00	24.43 1.99 0.00	26.58 2.29 0.00	33.40 2.87 0.00
NYPA_VERNON____GT2 24162	39.62 3.52 0.00	33.42 3.01 0.00	22.50 1.94 0.00	20.53 1.76 0.00	32.64 2.70 0.00	35.89 2.89 0.00	33.02 2.74 0.00	29.12 2.61 0.00	22.25 1.99 0.00	31.06 3.07 0.00	33.89 3.35 0.00	41.04 3.97 0.00	32.81 3.35 0.00	28.90 2.89 0.00	29.23 2.89 0.00	32.17 3.06 0.00	33.97 3.14 0.00	31.74 3.10 0.00	29.58 2.86 0.00	22.39 2.16 0.00	33.81 3.22 0.00	24.44 2.01 0.00	26.61 2.31 0.00	33.39 2.87 0.00
NYPA_VERNON____GT3 24163	39.62 3.52 0.00	33.42 3.01 0.00	22.50 1.94 0.00	20.53 1.76 0.00	32.64 2.70 0.00	35.89 2.89 0.00	33.02 2.74 0.00	29.12 2.61 0.00	22.25 1.99 0.00	31.06 3.07 0.00	33.89 3.35 0.00	41.04 3.97 0.00	32.81 3.35 0.00	28.90 2.89 0.00	29.23 2.89 0.00	32.17 3.06 0.00	33.97 3.14 0.00	31.74 3.10 0.00	29.58 2.86 0.00	22.39 2.16 0.00	33.81 3.22 0.00	24.44 2.01 0.00	26.61 2.31 0.00	33.39 2.87 0.00
NYPA__ASTORIA_CC1 323568	39.58 3.48 0.00	33.39 2.98 0.00	22.48 1.92 0.00	20.51 1.74 0.00	32.61 2.67 0.00	35.84 2.84 0.00	32.98 2.70 0.00	29.09 2.58 0.00	22.23 1.97 0.00	31.03 3.03 0.00	33.84 3.31 0.00	40.97 3.90 0.00	32.77 3.31 0.00	28.87 2.85 0.00	29.20 2.87 0.00	32.14 3.03 0.00	33.93 3.10 0.00	31.70 3.06 0.00	29.55 2.83 0.00	22.36 2.13 0.00	33.76 3.17 0.00	24.42 1.98 0.00	26.59 2.30 0.00	33.35 2.83 0.00
NYPA__ASTORIA_CC2 323569	39.58 3.48 0.00	33.39 2.98 0.00	22.48 1.92 0.00	20.51 1.74 0.00	32.61 2.67 0.00	35.84 2.84 0.00	32.98 2.70 0.00	29.09 2.58 0.00	22.23 1.97 0.00	31.03 3.03 0.00	33.84 3.31 0.00	40.97 3.90 0.00	32.77 3.31 0.00	28.87 2.85 0.00	29.20 2.87 0.00	32.14 3.03 0.00	33.93 3.10 0.00	31.70 3.06 0.00	29.55 2.83 0.00	22.36 2.13 0.00	33.76 3.17 0.00	24.42 1.98 0.00	26.59 2.30 0.00	33.35 2.83 0.00
NYPA__HOLTSVILL 23794	214.93 4.71 -174.12	237.21 3.87 -202.93	22.78 2.22 0.00	20.79 2.03 0.00	33.39 3.46 0.00	36.84 3.84 0.00	34.17 3.88 0.00	30.14 3.63 0.00	22.92 2.66 0.00	31.91 3.91 0.00	34.86 4.32 0.00	42.11 5.04 0.00	33.41 3.95 0.00	29.22 3.20 0.00	29.52 3.18 0.00	32.47 3.36 0.00	34.40 3.56 0.00	32.08 3.44 0.00	29.88 3.17 0.00	22.66 2.43 0.00	34.22 3.63 0.00	24.87 2.43 0.00	27.02 2.73 0.00	34.09 3.56 0.00
NYPA__HELLGATE_GT1 24158	39.63 3.53 0.00	33.38 2.98 0.00	22.44 1.89 0.00	20.48 1.72 0.00	32.55 2.61 0.00	35.81 2.80 0.00	32.97 2.68 0.00	29.00 2.49 0.00	22.12 1.87 0.00	30.90 2.91 0.00	33.67 3.13 0.00	40.77 3.70 0.00	32.60 3.14 0.00	28.71 2.69 0.00	29.06 2.72 0.00	31.99 2.88 0.00	33.78 2.95 0.00	31.55 2.92 0.00	29.41 2.69 0.00	22.28 2.05 0.00	33.63 3.03 0.00	24.34 1.91 0.00	26.56 2.27 0.00	33.32 2.79 0.00
NYPA__HELLGATE_GT2 24159	39.63 3.53 0.00	33.38 2.98 0.00	22.44 1.89 0.00	20.48 1.72 0.00	32.55 2.61 0.00	35.81 2.80 0.00	32.97 2.68 0.00	29.00 2.49 0.00	22.12 1.87 0.00	30.90 2.91 0.00	33.67 3.13 0.00	40.77 3.70 0.00	32.60 3.14 0.00	28.71 2.69 0.00	29.06 2.72 0.00	31.99 2.88 0.00	33.78 2.95 0.00	31.55 2.92 0.00	29.41 2.69 0.00	22.28 2.05 0.00	33.63 3.03 0.00	24.34 1.91 0.00	26.56 2.27 0.00	33.32 2.79 0.00

NYS_BARGE___HYD 23848	34.74 -1.35 0.00	29.15 -1.25 0.00	19.84 -0.72 0.00	18.23 -0.54 0.00	29.03 -0.90 0.00	32.04 -0.97 0.00	29.05 -1.24 0.00	25.58 -0.93 0.00	19.52 -0.74 0.00	26.72 -1.27 0.00	29.39 -1.15 0.00	36.06 -1.00 0.00	28.38 -1.08 0.00	25.15 -0.87 0.00	25.29 -1.05 0.00	27.97 -1.14 0.00	29.72 -1.11 0.00	27.23 -1.41 0.00	25.45 -1.27 0.00	19.26 -0.97 0.00	28.87 -1.72 0.00	21.52 -0.92 0.00	23.06 -1.24 0.00	28.84 -1.68 0.00
O.H_GEN_BRUCE 24063	34.84 -1.26 0.00	29.32 -1.08 0.00	19.92 -0.64 0.00	18.25 -0.52 0.00	29.06 -0.87 0.00	32.04 -0.97 0.00	29.14 -1.15 0.00	26.24 -0.84 -0.58	21.44 -0.64 -1.82	26.97 -1.03 0.00	56.83 -0.91 -27.20	60.13 -0.84 -23.90	28.55 -0.91 0.00	25.27 -0.75 0.00	25.41 -0.93 0.00	28.12 -0.99 0.00	29.84 -0.99 0.00	27.35 -1.29 0.00	25.60 -1.12 0.00	19.39 -0.84 0.00	29.12 -1.47 0.00	21.61 -0.83 0.00	23.20 -1.09 0.00	29.08 -1.44 0.00
OAK_ORCHARD___HYD 24046	36.04 -0.06 0.00	30.28 -0.12 0.00	20.50 -0.06 0.00	18.74 -0.02 0.00	29.88 -0.06 0.00	32.99 -0.02 0.00	30.22 -0.07 0.00	26.64 0.13 0.00	20.42 0.16 0.00	28.15 0.16 0.00	30.85 0.31 0.00	37.64 0.58 0.00	29.74 0.28 0.00	26.27 0.26 0.00	26.47 0.13 0.00	29.27 0.16 0.00	31.05 0.22 0.00	28.59 -0.05 0.00	26.70 -0.02 0.00	20.27 0.04 0.00	30.58 -0.01 0.00	22.58 0.14 0.00	24.24 -0.06 0.00	30.30 -0.23 0.00
OCC_CHEM___DRP 24175	34.09 -2.00 0.00	28.57 -1.84 0.00	19.46 -1.10 0.00	17.81 -0.95 0.00	28.38 -1.55 0.00	31.32 -1.69 0.00	28.38 -1.90 0.00	25.09 -1.42 0.00	19.17 -1.09 0.00	26.29 -1.71 0.00	28.93 -1.61 0.00	35.51 -1.55 0.00	27.93 -1.53 0.00	24.75 -1.26 0.00	24.83 -1.51 0.00	27.44 -1.67 0.00	29.17 -1.67 0.00	26.72 -1.92 0.00	24.99 -1.73 0.00	18.88 -1.35 0.00	28.41 -2.18 0.00	21.27 -1.16 0.00	22.79 -1.51 0.00	28.54 -1.99 0.00
OLIN_CORP_DRP 24177	34.36 -1.74 0.00	28.85 -1.56 0.00	19.65 -0.91 0.00	18.06 -0.70 0.00	28.77 -1.17 0.00	31.74 -1.26 0.00	28.74 -1.54 0.00	25.28 -1.23 0.00	19.27 -0.99 0.00	26.34 -1.66 0.00	28.97 -1.57 0.00	35.57 -1.50 0.00	27.98 -1.48 0.00	24.81 -1.20 0.00	24.96 -1.38 0.00	27.61 -1.50 0.00	29.35 -1.48 0.00	26.89 -1.75 0.00	25.13 -1.58 0.00	19.01 -1.22 0.00	28.48 -2.11 0.00	21.25 -1.19 0.00	22.77 -1.52 0.00	28.50 -2.03 0.00
OLIN_CORP_DSASP 323712	34.09 -2.00 0.00	28.57 -1.84 0.00	19.46 -1.10 0.00	17.81 -0.95 0.00	28.38 -1.55 0.00	31.32 -1.69 0.00	28.38 -1.90 0.00	25.09 -1.42 0.00	19.17 -1.09 0.00	26.29 -1.71 0.00	28.93 -1.61 0.00	35.51 -1.55 0.00	27.93 -1.53 0.00	24.75 -1.26 0.00	24.83 -1.51 0.00	27.44 -1.67 0.00	29.17 -1.67 0.00	26.72 -1.92 0.00	24.99 -1.73 0.00	18.88 -1.35 0.00	28.41 -2.18 0.00	21.27 -1.16 0.00	22.79 -1.51 0.00	28.54 -1.99 0.00
ONEIDA_HERK_LFGE 323681	36.04 -0.05 0.00	30.34 -0.07 0.00	20.51 -0.05 0.00	18.71 -0.06 0.00	29.85 -0.08 0.00	32.96 -0.05 0.00	30.28 -0.01 0.00	26.59 0.09 0.00	20.39 0.13 0.00	28.24 0.25 0.00	30.82 0.28 0.00	37.40 0.33 0.00	29.68 0.22 0.00	26.18 0.16 0.00	26.46 0.12 0.00	29.23 0.12 0.00	30.96 0.13 0.00	28.74 0.11 0.00	26.83 0.11 0.00	20.34 0.11 0.00	30.74 0.15 0.00	22.51 0.07 0.00	24.30 0.00 0.00	30.46 -0.07 0.00
ONONDAGA_REF_OCCRA 23987	36.32 0.22 0.00	30.58 0.17 0.00	20.66 0.11 0.00	18.87 0.10 0.00	30.07 0.13 0.00	33.16 0.16 0.00	30.41 0.12 0.00	26.71 0.20 0.00	20.48 0.21 0.00	28.32 0.33 0.00	30.96 0.42 0.00	37.61 0.54 0.00	29.85 0.39 0.00	26.34 0.33 0.00	26.63 0.29 0.00	29.40 0.30 0.00	31.15 0.32 0.00	28.86 0.23 0.00	26.95 0.23 0.00	20.44 0.21 0.00	30.88 0.29 0.00	22.62 0.18 0.00	24.40 0.11 0.00	30.63 0.10 0.00
ONONDAGA___COGEN 23986	36.36 0.26 0.00	30.61 0.20 0.00	20.69 0.13 0.00	18.90 0.14 0.00	30.13 0.20 0.00	33.24 0.24 0.00	30.48 0.20 0.00	26.80 0.29 0.00	20.54 0.28 0.00	28.41 0.41 0.00	31.03 0.49 0.00	37.68 0.61 0.00	29.90 0.44 0.00	26.39 0.38 0.00	26.67 0.33 0.00	29.45 0.34 0.00	31.21 0.38 0.00	28.91 0.28 0.00	27.00 0.28 0.00	20.46 0.23 0.00	30.91 0.32 0.00	22.65 0.22 0.00	24.42 0.13 0.00	30.63 0.10 0.00
ONTARIO___LFGE 23819	37.04 0.95 0.00	31.14 0.74 0.00	21.07 0.51 0.00	19.27 0.50 0.00	30.71 0.78 0.00	33.90 0.90 0.00	31.05 0.76 0.00	27.39 0.88 0.00	21.03 0.77 0.00	29.09 1.09 0.00	31.85 1.31 0.00	38.67 1.61 0.00	30.58 1.12 0.00	27.02 1.00 0.00	27.21 0.87 0.00	30.06 0.95 0.00	31.89 1.06 0.00	29.38 0.74 0.00	27.49 0.78 0.00	20.85 0.63 0.00	31.46 0.86 0.00	23.09 0.66 0.00	24.80 0.50 0.00	31.04 0.51 0.00
ORANGEVILLE_WT_PWR 323706	35.82 -0.28 0.00	30.03 -0.37 0.00	20.39 -0.17 0.00	18.70 -0.06 0.00	29.80 -0.13 0.00	32.82 -0.18 0.00	29.84 -0.44 0.00	26.30 -0.20 0.00	20.13 -0.13 0.00	27.66 -0.33 0.00	30.40 -0.13 0.00	37.06 -0.01 0.00	29.13 -0.33 0.00	25.85 -0.16 0.00	25.91 -0.43 0.00	28.78 -0.33 0.00	30.70 -0.13 0.00	27.85 -0.78 0.00	26.01 -0.71 0.00	19.72 -0.51 0.00	29.53 -1.06 0.00	21.81 -0.63 0.00	23.29 -1.01 0.00	29.11 -1.41 0.00
OSWEGATCHIE___HYD 24044	33.89 -2.20 0.00	28.49 -1.91 0.00	19.26 -1.30 0.00	17.56 -1.20 0.00	28.07 -1.87 0.00	31.03 -1.97 0.00	28.59 -1.70 0.00	25.01 -1.49 0.00	19.19 -1.07 0.00	26.50 -1.49 0.00	28.85 -1.68 0.00	35.04 -2.03 0.00	27.84 -1.62 0.00	24.57 -1.45 0.00	24.83 -1.51 0.00	27.49 -1.62 0.00	29.12 -1.71 0.00	27.07 -1.56 0.00	25.25 -1.47 0.00	19.11 -1.11 0.00	28.68 -1.91 0.00	21.16 -1.28 0.00	22.99 -1.30 0.00	28.83 -1.70 0.00
OSWEGO___5 23606	35.59 -0.51 0.00	29.98 -0.43 0.00	20.27 -0.28 0.00	18.51 -0.25 0.00	29.51 -0.42 0.00	32.54 -0.47 0.00	29.84 -0.44 0.00	26.18 -0.32 0.00	20.04 -0.22 0.00	27.69 -0.31 0.00	30.24 -0.30 0.00	36.73 -0.34 0.00	29.15 -0.30 0.00	25.75 -0.26 0.00	26.04 -0.31 0.00	28.75 -0.36 0.00	30.46 -0.37 0.00	28.24 -0.40 0.00	26.36 -0.36 0.00	19.99 -0.24 0.00	30.17 -0.42 0.00	22.14 -0.30 0.00	23.91 -0.39 0.00	30.01 -0.52 0.00
OSWEGO___6 23613	35.59 -0.51 0.00	29.98 -0.43 0.00	20.27 -0.28 0.00	18.51 -0.25 0.00	29.51 -0.42 0.00	32.54 -0.47 0.00	29.84 -0.44 0.00	26.18 -0.32 0.00	20.04 -0.22 0.00	27.69 -0.31 0.00	30.24 -0.30 0.00	36.73 -0.34 0.00	29.15 -0.30 0.00	25.75 -0.26 0.00	26.04 -0.31 0.00	28.75 -0.36 0.00	30.46 -0.37 0.00	28.24 -0.40 0.00	26.36 -0.36 0.00	19.99 -0.24 0.00	30.17 -0.42 0.00	22.14 -0.30 0.00	23.91 -0.39 0.00	30.01 -0.52 0.00
OUTOKUMPU-AB___DRP 24206	35.06 -1.04 0.00	29.39 -1.01 0.00	20.01 -0.55 0.00	18.35 -0.41 0.00	29.23 -0.70 0.00	32.24 -0.76 0.00	29.26 -1.02 0.00	25.82 -0.69 0.00	19.74 -0.52 0.00	27.07 -0.93 0.00	29.77 -0.76 0.00	36.50 -0.56 0.00	28.72 -0.74 0.00	25.45 -0.57 0.00	25.56 -0.78 0.00	28.28 -0.83 0.00	30.04 -0.79 0.00	27.48 -1.15 0.00	25.71 -1.01 0.00	19.45 -0.78 0.00	29.20 -1.39 0.00	21.77 -0.67 0.00	23.31 -0.98 0.00	29.17 -1.35 0.00
OXBOW___ 24026	34.67 -1.43 0.00	29.05 -1.35 0.00	19.78 -0.77 0.00	18.13 -0.64 0.00	28.88 -1.06 0.00	31.86 -1.14 0.00	28.89 -1.39 0.00	25.52 -0.99 0.00	19.51 -0.75 0.00	26.76 -1.24 0.00	29.45 -1.09 0.00	36.12 -0.95 0.00	28.41 -1.04 0.00	25.17 -0.84 0.00	25.27 -1.07 0.00	27.94 -1.17 0.00	29.69 -1.14 0.00	27.19 -1.45 0.00	25.42 -1.29 0.00	19.22 -1.00 0.00	28.89 -1.70 0.00	21.58 -0.86 0.00	23.11 -1.18 0.00	28.94 -1.59 0.00
OXY_CHEM_DSASP 323612	34.09 -2.00 0.00	28.57 -1.84 0.00	19.46 -1.10 0.00	17.81 -0.95 0.00	28.38 -1.55 0.00	31.32 -1.69 0.00	28.38 -1.90 0.00	25.09 -1.42 0.00	19.17 -1.09 0.00	26.29 -1.71 0.00	28.93 -1.61 0.00	35.51 -1.55 0.00	27.93 -1.53 0.00	24.75 -1.26 0.00	24.83 -1.51 0.00	27.44 -1.67 0.00	29.17 -1.67 0.00	26.72 -1.92 0.00	24.99 -1.73 0.00	18.88 -1.35 0.00	28.41 -2.18 0.00	21.27 -1.16 0.00	22.79 -1.51 0.00	28.54 -1.99 0.00

PEEKSKILL____ 23653	39.27 3.17 0.00	33.11 2.71 0.00	22.30 1.75 0.00	20.34 1.57 0.00	32.39 2.45 0.00	35.63 2.63 0.00	32.73 2.45 0.00	28.85 2.34 0.00	22.02 1.76 0.00	30.70 2.70 0.00	33.53 2.99 0.00	40.60 3.53 0.00	32.39 2.93 0.00	28.54 2.52 0.00	28.87 2.52 0.00	31.78 2.67 0.00	33.60 2.76 0.00	31.35 2.71 0.00	29.23 2.52 0.00	22.13 1.90 0.00	33.44 2.85 0.00	24.20 1.76 0.00	26.29 2.00 0.00	33.03 2.50 0.00
PGE MADISON____WINDPWR 24146	38.55 2.45 0.00	32.52 2.12 0.00	22.08 1.52 0.00	20.25 1.48 0.00	32.26 2.33 0.00	35.58 2.58 0.00	32.65 2.37 0.00	28.82 2.31 0.00	22.18 1.93 0.00	30.79 2.80 0.00	33.50 2.96 0.00	40.30 3.23 0.00	31.95 2.50 0.00	28.21 2.19 0.00	28.53 2.19 0.00	31.62 2.50 0.00	33.59 2.76 0.00	30.80 2.16 0.00	28.89 2.18 0.00	21.97 1.75 0.00	33.17 2.57 0.00	24.21 1.78 0.00	25.72 1.42 0.00	32.44 1.91 0.00
PIERCEFIELD____HYD 23852	33.49 -2.61 0.00	28.17 -2.24 0.00	19.01 -1.55 0.00	17.34 -1.43 0.00	27.75 -2.18 0.00	30.69 -2.31 0.00	28.30 -1.99 0.00	24.62 -1.88 0.00	18.85 -1.41 0.00	25.94 -2.06 0.00	28.16 -2.38 0.00	34.23 -2.84 0.00	27.23 -2.23 0.00	24.07 -1.95 0.00	24.34 -2.00 0.00	27.03 -2.08 0.00	28.63 -2.20 0.00	26.66 -1.98 0.00	24.81 -1.91 0.00	18.75 -1.47 0.00	27.93 -2.66 0.00	20.76 -1.68 0.00	22.73 -1.56 0.00	28.57 -1.96 0.00
PINELAWN_CC_1 323563	211.68 4.61 -170.97	237.09 3.76 -202.93	22.71 2.15 0.00	20.72 1.95 0.00	33.22 3.28 0.00	36.57 3.57 0.00	33.80 3.52 0.00	29.80 3.30 0.00	22.69 2.43 0.00	31.59 3.60 0.00	34.53 4.00 0.00	41.74 4.67 0.00	33.18 3.72 0.00	29.10 3.08 0.00	29.39 3.05 0.00	32.34 3.23 0.00	34.25 3.42 0.00	31.93 3.29 0.00	29.74 3.02 0.00	22.54 2.30 0.00	34.06 3.47 0.00	24.71 2.27 0.00	26.87 2.58 0.00	33.89 3.36 0.00
PJM_GEN_HTP_PROXY 323702	39.55 3.45 0.00	33.36 2.95 0.00	22.34 1.91 0.12	20.49 1.73 0.00	32.61 2.67 0.00	35.85 2.85 0.00	32.96 2.68 0.00	29.07 2.56 0.00	22.21 1.95 0.00	30.98 2.98 0.00	33.82 3.28 0.00	40.94 3.87 0.00	32.71 3.25 0.00	28.81 2.80 0.00	29.15 2.81 0.00	32.07 2.96 0.00	33.89 3.06 0.00	31.64 3.00 0.00	29.50 2.78 0.00	22.33 2.10 0.00	33.73 3.14 0.00	24.39 1.95 0.00	26.53 2.24 0.00	33.32 2.80 0.00
PJM_GEN_KEystone 24065	37.78 1.68 0.00	31.88 1.47 0.00	21.41 0.98 0.12	19.68 0.91 0.00	31.34 1.41 0.00	34.48 1.48 0.00	31.57 1.29 0.00	27.78 1.27 0.00	21.24 0.98 0.00	29.50 1.51 0.00	32.31 1.77 0.00	39.20 2.13 0.00	31.14 1.68 0.00	27.48 1.46 0.00	27.74 1.40 0.00	30.59 1.48 0.00	32.38 1.55 0.00	30.03 1.39 0.00	28.07 1.35 0.00	21.25 1.02 0.00	32.01 1.43 0.00	23.32 0.88 0.00	25.25 0.96 0.00	31.74 1.22 0.00
PJM_GEN_NEPTUNE_PROXY 323594	216.31 4.12 -176.08	236.77 3.44 -202.93	22.38 1.94 0.12	20.53 1.77 0.00	32.89 2.95 0.00	36.19 3.19 0.00	33.40 3.12 0.00	29.39 2.89 0.00	22.36 2.10 0.00	31.11 3.11 0.00	33.99 3.45 0.00	41.09 4.02 0.00	32.70 3.24 0.00	28.71 2.70 0.00	29.03 2.69 0.00	31.93 2.82 0.00	33.80 2.97 0.00	31.52 2.89 0.00	29.35 2.64 0.00	22.23 2.00 0.00	33.59 3.00 0.00	24.36 1.92 0.00	26.50 2.20 0.00	33.42 2.90 0.00
PJM_GEN_VFT_PROXY 323633	39.47 3.37 0.00	33.31 2.91 0.00	22.31 1.88 0.12	20.47 1.70 0.00	32.55 2.61 0.00	35.78 2.78 0.00	32.91 2.62 0.00	29.02 2.51 0.00	22.17 1.92 0.00	30.95 2.95 0.00	33.78 3.24 0.00	40.90 3.83 0.00	32.69 3.23 0.00	28.79 2.78 0.00	29.13 2.79 0.00	32.05 2.94 0.00	33.86 3.02 0.00	31.62 2.99 0.00	29.48 2.76 0.00	22.31 2.08 0.00	33.70 3.11 0.00	24.33 1.90 0.00	26.48 2.19 0.00	33.30 2.77 0.00
PLEASANTVLY____LBMP 24000	39.14 3.04 0.00	33.01 2.61 0.00	22.25 1.69 0.00	20.29 1.53 0.00	32.33 2.39 0.00	35.57 2.57 0.00	32.66 2.38 0.00	28.77 2.26 0.00	21.94 1.68 0.00	30.56 2.56 0.00	33.37 2.83 0.00	40.39 3.32 0.00	32.22 2.76 0.00	28.39 2.37 0.00	28.71 2.37 0.00	31.62 2.51 0.00	33.44 2.61 0.00	31.18 2.55 0.00	29.08 2.37 0.00	22.02 1.79 0.00	33.30 2.71 0.00	24.11 1.68 0.00	26.19 1.90 0.00	32.91 2.38 0.00
POLETTI____ 23519	39.46 3.36 0.00	33.29 2.88 0.00	22.44 1.88 0.00	20.47 1.71 0.00	32.54 2.60 0.00	35.76 2.76 0.00	32.90 2.62 0.00	29.04 2.53 0.00	22.18 1.92 0.00	30.95 2.95 0.00	33.75 3.21 0.00	40.85 3.79 0.01	32.66 3.21 0.00	28.80 2.78 0.00	29.13 2.79 0.00	32.04 2.93 0.00	33.82 2.99 0.00	31.62 2.98 0.00	29.48 2.76 0.00	22.30 2.07 0.00	33.68 3.09 0.00	24.34 1.91 0.00	26.50 2.21 0.00	33.28 2.75 0.00
PORT_JEFF_3 23555	214.97 4.81 -174.06	237.31 3.97 -202.93	22.85 2.29 0.00	20.85 2.09 0.00	33.48 3.55 0.00	36.94 3.94 0.00	34.24 3.96 0.00	30.21 3.70 0.00	22.98 2.72 0.00	32.00 4.00 0.00	34.96 4.42 0.00	42.23 5.17 0.00	33.51 4.05 0.00	29.31 3.29 0.00	29.61 3.27 0.00	32.58 3.47 0.00	34.51 3.68 0.00	32.18 3.55 0.00	29.99 3.27 0.00	22.73 2.50 0.00	34.25 3.66 0.00	24.95 2.51 0.00	27.11 2.82 0.00	34.20 3.67 0.00
PORT_JEFF_4 23616	214.97 4.81 -174.06	237.31 3.97 -202.93	22.85 2.29 0.00	20.85 2.09 0.00	33.48 3.55 0.00	36.94 3.94 0.00	34.24 3.96 0.00	30.21 3.70 0.00	22.98 2.72 0.00	32.00 4.00 0.00	34.96 4.42 0.00	42.23 5.17 0.00	33.51 4.05 0.00	29.31 3.29 0.00	29.61 3.27 0.00	32.58 3.47 0.00	34.51 3.68 0.00	32.18 3.55 0.00	29.99 3.27 0.00	22.73 2.50 0.00	34.25 3.66 0.00	24.95 2.51 0.00	27.11 2.82 0.00	34.20 3.67 0.00
PORT_JEFF_IC 23713	214.92 4.85 -173.97	237.34 4.01 -202.93	22.88 2.32 0.00	20.87 2.10 0.00	33.51 3.58 0.00	36.98 3.98 0.00	34.28 4.00 0.00	30.24 3.73 0.00	23.01 2.75 0.00	32.03 4.03 0.00	35.01 4.47 0.00	42.29 5.22 0.00	33.56 4.10 0.00	29.35 3.33 0.00	29.66 3.31 0.00	32.62 3.51 0.00	34.55 3.72 0.00	32.22 3.59 0.00	30.02 3.31 0.00	22.76 2.53 0.00	34.19 3.59 0.00	24.98 2.54 0.00	27.14 2.85 0.00	34.24 3.72 0.00
PPL PILGRIM_ST_GT1 24216	214.41 4.74 -173.58	237.23 3.90 -202.93	22.77 2.21 0.00	20.79 2.02 0.00	33.36 3.43 0.00	36.76 3.76 0.00	34.06 3.77 0.00	30.04 3.53 0.00	22.84 2.58 0.00	31.80 3.80 0.00	34.75 4.21 0.00	41.99 4.92 0.00	33.34 3.88 0.00	29.19 3.17 0.00	29.50 3.16 0.00	32.44 3.33 0.00	34.37 3.54 0.00	32.04 3.41 0.00	29.84 3.12 0.00	22.63 2.40 0.00	34.20 3.61 0.00	24.83 2.39 0.00	27.00 2.71 0.00	34.08 3.55 0.00
PPL PILGRIM_ST_GT2 24217	214.41 4.74 -173.58	237.23 3.90 -202.93	22.77 2.21 0.00	20.79 2.02 0.00	33.36 3.43 0.00	36.76 3.76 0.00	34.06 3.77 0.00	30.04 3.53 0.00	22.84 2.58 0.00	31.80 3.80 0.00	34.75 4.21 0.00	41.99 4.92 0.00	33.34 3.88 0.00	29.19 3.17 0.00	29.50 3.16 0.00	32.44 3.33 0.00	34.37 3.54 0.00	32.04 3.41 0.00	29.84 3.12 0.00	22.63 2.40 0.00	34.20 3.61 0.00	24.83 2.39 0.00	27.00 2.71 0.00	34.08 3.55 0.00
PPL_SHRM_GT3 24213	214.98 4.84 -174.04	237.33 3.99 -202.93	22.84 2.29 0.00	20.86 2.09 0.00	33.49 3.56 0.00	36.97 3.97 0.00	34.29 4.00 0.00	30.26 3.76 0.00	23.04 2.78 0.00	32.07 4.08 0.00	35.04 4.50 0.00	42.31 5.25 0.00	33.57 4.11 0.00	29.35 3.33 0.00	29.65 3.31 0.00	32.61 3.50 0.00	34.55 3.72 0.00	32.24 3.60 0.00	30.04 3.33 0.00	22.79 2.56 0.00	34.44 3.85 0.00	25.03 2.59 0.00	27.17 2.88 0.00	34.25 3.72 0.00
PPL_SHRM_GT4 24214	214.98 4.84 -174.04	237.33 3.99 -202.93	22.84 2.29 0.00	20.86 2.09 0.00	33.49 3.56 0.00	36.97 3.97 0.00	34.29 4.00 0.00	30.26 3.76 0.00	23.04 2.78 0.00	32.07 4.08 0.00	35.04 4.50 0.00	42.31 5.25 0.00	33.57 4.11 0.00	29.35 3.33 0.00	29.65 3.31 0.00	32.61 3.50 0.00	34.55 3.72 0.00	32.24 3.60 0.00	30.04 3.33 0.00	22.79 2.56 0.00	34.44 3.85 0.00	25.03 2.59 0.00	27.17 2.88 0.00	34.25 3.72 0.00

PROJECT___ORANGE 1 24174	36.17 0.07 0.00	30.45 0.05 0.00	20.58 0.03 0.00	18.79 0.03 0.00	29.97 0.03 0.00	33.05 0.05 0.00	30.30 0.01 0.00	26.59 0.09 0.00	20.38 0.12 0.00	28.18 0.18 0.00	30.82 0.28 0.00	37.45 0.38 0.00	29.73 0.27 0.00	26.26 0.24 0.00	26.53 0.19 0.00	29.29 0.18 0.00	31.04 0.20 0.00	28.75 0.12 0.00	26.84 0.12 0.00	20.36 0.13 0.00	30.75 0.16 0.00	22.54 0.10 0.00	24.31 0.02 0.00	30.49 -0.03 0.00
PROJECT___ORANGE 2 24166	36.17 0.07 0.00	30.45 0.05 0.00	20.58 0.03 0.00	18.79 0.03 0.00	29.97 0.03 0.00	33.05 0.05 0.00	30.30 0.01 0.00	26.59 0.09 0.00	20.38 0.12 0.00	28.18 0.18 0.00	30.82 0.28 0.00	37.45 0.38 0.00	29.73 0.27 0.00	26.26 0.24 0.00	26.53 0.19 0.00	29.29 0.18 0.00	31.04 0.20 0.00	28.75 0.12 0.00	26.84 0.12 0.00	20.36 0.13 0.00	30.75 0.16 0.00	22.54 0.10 0.00	24.31 0.02 0.00	30.49 -0.03 0.00
PYRITES___HYD 24023	33.73 -2.37 0.00	28.34 -2.06 0.00	19.12 -1.44 0.00	17.44 -1.33 0.00	27.92 -2.02 0.00	30.87 -2.13 0.00	28.48 -1.81 0.00	24.78 -1.72 0.00	18.99 -1.28 0.00	26.15 -1.85 0.00	28.46 -2.08 0.00	34.52 -2.55 0.00	27.44 -2.02 0.00	24.25 -1.76 0.00	24.53 -1.81 0.00	27.23 -1.88 0.00	28.84 -1.99 0.00	26.84 -1.80 0.00	24.99 -1.73 0.00	18.88 -1.35 0.00	28.14 -2.45 0.00	20.94 -1.50 0.00	22.92 -1.37 0.00	28.79 -1.74 0.00
RAMAPO___LBMP 323565	39.31 3.21 0.00	33.15 2.74 0.00	22.34 1.78 0.00	20.37 1.60 0.00	32.44 2.50 0.00	35.68 2.68 0.00	32.77 2.49 0.00	28.86 2.36 0.00	22.04 1.78 0.00	30.73 2.73 0.00	33.57 3.03 0.00	40.66 3.59 0.00	32.43 2.97 0.00	28.57 2.56 0.00	28.90 2.56 0.00	31.82 2.71 0.00	33.65 2.82 0.00	31.38 2.75 0.00	29.27 2.56 0.00	22.16 1.93 0.00	33.47 2.88 0.00	24.22 1.78 0.00	26.32 2.02 0.00	33.08 2.55 0.00
RANKINE____ 23646	35.44 -0.66 0.00	29.74 -0.67 0.00	20.20 -0.36 0.00	18.52 -0.24 0.00	29.52 -0.42 0.00	32.55 -0.46 0.00	29.56 -0.72 0.00	26.06 -0.44 0.00	19.94 -0.32 0.00	27.39 -0.60 0.00	30.11 -0.43 0.00	36.85 -0.22 0.00	28.99 -0.47 0.00	25.69 -0.33 0.00	25.79 -0.55 0.00	28.58 -0.53 0.00	30.35 -0.47 0.00	27.71 -0.92 0.00	25.92 -0.79 0.00	19.64 -0.59 0.00	29.46 -1.13 0.00	21.88 -0.56 0.00	23.44 -0.85 0.00	29.34 -1.19 0.00
RAVENSWOOD_GT2_1 24244	39.54 3.44 0.00	33.36 2.96 0.00	22.47 1.91 0.00	20.49 1.73 0.00	32.59 2.66 0.00	35.84 2.83 0.00	32.96 2.67 0.00	29.07 2.56 0.00	22.21 1.95 0.00	30.99 2.99 0.00	33.82 3.28 0.00	40.95 3.88 0.00	32.72 3.26 0.00	28.83 2.81 0.00	29.16 2.83 0.00	32.09 2.98 0.00	33.89 3.06 0.00	31.65 3.01 0.00	29.51 2.79 0.00	22.34 2.11 0.00	33.74 3.15 0.00	24.39 1.95 0.00	26.54 2.25 0.00	33.33 2.81 0.00
RAVENSWOOD_GT2_2 24245	39.54 3.44 0.00	33.36 2.96 0.00	22.47 1.91 0.00	20.49 1.73 0.00	32.59 2.66 0.00	35.84 2.83 0.00	32.96 2.67 0.00	29.07 2.56 0.00	22.21 1.95 0.00	30.99 2.99 0.00	33.82 3.28 0.00	40.95 3.88 0.00	32.72 3.26 0.00	28.83 2.81 0.00	29.16 2.83 0.00	32.09 2.98 0.00	33.89 3.06 0.00	31.65 3.01 0.00	29.51 2.79 0.00	22.34 2.11 0.00	33.74 3.15 0.00	24.39 1.95 0.00	26.54 2.25 0.00	33.33 2.81 0.00
RAVENSWOOD_GT2_3 24246	39.56 3.46 0.00	33.37 2.96 0.00	22.48 1.92 0.00	20.51 1.74 0.00	32.61 2.67 0.00	35.85 2.85 0.00	32.97 2.69 0.00	29.08 2.57 0.00	22.22 1.96 0.00	31.01 3.01 0.00	33.84 3.30 0.00	40.98 3.91 0.00	32.74 3.28 0.00	28.85 2.83 0.00	29.18 2.84 0.00	32.10 2.99 0.00	33.91 3.09 0.00	31.68 3.04 0.00	29.53 2.81 0.00	22.35 2.12 0.00	33.76 3.17 0.00	24.41 1.97 0.00	26.56 2.27 0.00	33.35 2.82 0.00
RAVENSWOOD_GT2_4 24247	39.56 3.46 0.00	33.37 2.96 0.00	22.48 1.92 0.00	20.51 1.74 0.00	32.61 2.67 0.00	35.85 2.85 0.00	32.97 2.69 0.00	29.08 2.57 0.00	22.22 1.96 0.00	31.01 3.01 0.00	33.84 3.30 0.00	40.98 3.91 0.00	32.74 3.28 0.00	28.85 2.83 0.00	29.18 2.84 0.00	32.10 2.99 0.00	33.91 3.09 0.00	31.68 3.04 0.00	29.53 2.81 0.00	22.35 2.12 0.00	33.76 3.17 0.00	24.41 1.97 0.00	26.56 2.27 0.00	33.35 2.82 0.00
RAVENSWOOD_GT3_1 24248	39.54 3.44 0.00	33.36 2.96 0.00	22.47 1.91 0.00	20.49 1.73 0.00	32.59 2.66 0.00	35.84 2.84 0.00	32.96 2.67 0.00	29.07 2.56 0.00	22.21 1.95 0.00	30.99 2.99 0.00	33.82 3.28 0.00	40.95 3.88 0.00	32.72 3.26 0.00	28.83 2.81 0.00	29.16 2.83 0.00	32.09 2.98 0.00	33.90 3.07 0.00	31.66 3.02 0.00	29.51 2.79 0.00	22.34 2.11 0.00	33.74 3.15 0.00	24.39 1.95 0.00	26.54 2.25 0.00	33.33 2.81 0.00
RAVENSWOOD_GT3_2 24249	39.54 3.44 0.00	33.36 2.96 0.00	22.47 1.91 0.00	20.49 1.73 0.00	32.59 2.66 0.00	35.84 2.84 0.00	32.96 2.67 0.00	29.07 2.56 0.00	22.21 1.95 0.00	30.99 2.99 0.00	33.82 3.28 0.00	40.95 3.88 0.00	32.72 3.26 0.00	28.83 2.81 0.00	29.16 2.83 0.00	32.09 2.98 0.00	33.90 3.07 0.00	31.66 3.02 0.00	29.51 2.79 0.00	22.34 2.11 0.00	33.74 3.15 0.00	24.39 1.95 0.00	26.54 2.25 0.00	33.33 2.81 0.00
RAVENSWOOD_GT3_3 24250	39.58 3.48 0.00	33.39 2.99 0.00	22.49 1.93 0.00	20.51 1.75 0.00	32.62 2.68 0.00	35.87 2.87 0.00	32.99 2.71 0.00	29.10 2.59 0.00	22.23 1.97 0.00	31.02 3.03 0.00	33.86 3.32 0.00	41.00 3.93 0.00	32.76 3.30 0.00	28.86 2.85 0.00	29.20 2.86 0.00	32.13 3.01 0.00	33.94 3.11 0.00	31.69 3.05 0.00	29.55 2.83 0.00	22.36 2.14 0.00	33.79 3.20 0.00	24.42 1.98 0.00	26.57 2.28 0.00	33.37 2.84 0.00
RAVENSWOOD_GT3_4 24251	39.58 3.48 0.00	33.39 2.99 0.00	22.49 1.93 0.00	20.51 1.75 0.00	32.62 2.68 0.00	35.87 2.87 0.00	32.99 2.71 0.00	29.10 2.59 0.00	22.23 1.97 0.00	31.02 3.03 0.00	33.86 3.32 0.00	41.00 3.93 0.00	32.76 3.30 0.00	28.86 2.85 0.00	29.20 2.86 0.00	32.13 3.01 0.00	33.94 3.11 0.00	31.69 3.05 0.00	29.55 2.83 0.00	22.36 2.14 0.00	33.79 3.20 0.00	24.42 1.98 0.00	26.57 2.28 0.00	33.37 2.84 0.00
RAVENSWOOD_GT_1 23729	39.62 3.52 0.00	33.42 3.01 0.00	22.50 1.94 0.00	20.53 1.76 0.00	32.64 2.70 0.00	35.89 2.89 0.00	33.02 2.74 0.00	29.12 2.61 0.00	22.25 1.99 0.00	31.06 3.07 0.00	33.89 3.35 0.00	41.04 3.97 0.00	32.81 3.35 0.00	28.90 2.89 0.00	29.23 2.89 0.00	32.17 3.06 0.00	33.97 3.14 0.00	31.74 3.10 0.00	29.58 2.86 0.00	22.39 2.16 0.00	33.81 3.22 0.00	24.44 2.01 0.00	26.61 2.31 0.00	33.39 2.87 0.00
RAVENSWOOD_GT_10 24258	39.54 3.44 0.00	33.36 2.95 0.00	22.47 1.91 0.00	20.49 1.73 0.00	32.59 2.66 0.00	35.83 2.83 0.00	32.96 2.67 0.00	29.07 2.56 0.00	22.21 1.95 0.00	30.98 2.99 0.00	33.82 3.28 0.00	40.95 3.88 0.00	32.71 3.25 0.00	28.83 2.81 0.00	29.16 2.82 0.00	32.08 2.97 0.00	33.89 3.06 0.00	31.65 3.01 0.00	29.51 2.79 0.00	22.33 2.11 0.00	33.74 3.15 0.00	24.39 1.95 0.00	26.54 2.24 0.00	33.33 2.81 0.00
RAVENSWOOD_GT_11 24259	39.54 3.44 0.00	33.36 2.95 0.00	22.47 1.91 0.00	20.49 1.73 0.00	32.59 2.66 0.00	35.83 2.83 0.00	32.96 2.67 0.00	29.07 2.56 0.00	22.21 1.95 0.00	30.98 2.99 0.00	33.82 3.28 0.00	40.95 3.88 0.00	32.71 3.25 0.00	28.83 2.81 0.00	29.16 2.82 0.00	32.08 2.97 0.00	33.89 3.06 0.00	31.65 3.01 0.00	29.51 2.79 0.00	22.33 2.11 0.00	33.74 3.15 0.00	24.39 1.95 0.00	26.54 2.24 0.00	33.33 2.81 0.00
RAVENSWOOD_GT_4 24252	39.52 3.43 0.00	33.34 2.94 0.00	22.46 1.90 0.00	20.49 1.73 0.00	32.58 2.65 0.00	35.82 2.82 0.00	32.95 2.66 0.00	29.06 2.55 0.00	22.20 1.94 0.00	30.97 2.97 0.00	33.80 3.26 0.00	40.93 3.87 0.00	32.70 3.24 0.00	28.81 2.80 0.00	29.15 2.81 0.00	32.07 2.96 0.00	33.88 3.04 0.00	31.63 3.00 0.00	29.50 2.78 0.00	22.33 2.10 0.00	33.73 3.14 0.00	24.39 1.95 0.00	26.53 2.23 0.00	33.32 2.79 0.00

RAVENSWOOD_GT_5 24254	39.52 3.43 0.00	33.34 2.94 0.00	22.46 1.90 0.00	20.49 1.73 0.00	32.58 2.65 0.00	35.82 2.82 0.00	32.95 2.66 0.00	29.06 2.55 0.00	22.20 1.94 0.00	30.97 2.97 0.00	33.80 3.26 0.00	40.93 3.87 0.00	32.70 3.24 0.00	28.81 2.80 0.00	29.15 2.81 0.00	32.07 2.96 0.00	33.88 3.04 0.00	31.63 3.00 0.00	29.50 2.78 0.00	22.33 2.10 0.00	33.73 3.14 0.00	24.39 1.95 0.00	26.53 2.23 0.00	33.32 2.79 0.00
RAVENSWOOD_GT_6 24253	39.52 3.43 0.00	33.34 2.94 0.00	22.46 1.90 0.00	20.49 1.73 0.00	32.58 2.65 0.00	35.82 2.82 0.00	32.95 2.66 0.00	29.06 2.55 0.00	22.20 1.94 0.00	30.97 2.97 0.00	33.80 3.26 0.00	40.93 3.87 0.00	32.70 3.24 0.00	28.81 2.80 0.00	29.15 2.81 0.00	32.07 2.96 0.00	33.88 3.04 0.00	31.63 3.00 0.00	29.50 2.78 0.00	22.33 2.10 0.00	33.73 3.14 0.00	24.39 1.95 0.00	26.53 2.23 0.00	33.32 2.79 0.00
RAVENSWOOD_GT_7 24255	39.52 3.43 0.00	33.34 2.94 0.00	22.46 1.90 0.00	20.49 1.73 0.00	32.58 2.65 0.00	35.82 2.82 0.00	32.95 2.66 0.00	29.06 2.55 0.00	22.20 1.94 0.00	30.97 2.97 0.00	33.80 3.26 0.00	40.93 3.87 0.00	32.70 3.24 0.00	28.81 2.80 0.00	29.15 2.81 0.00	32.07 2.96 0.00	33.88 3.04 0.00	31.63 3.00 0.00	29.50 2.78 0.00	22.33 2.10 0.00	33.73 3.14 0.00	24.39 1.95 0.00	26.53 2.23 0.00	33.32 2.79 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	39.54 3.44 0.00	33.36 2.95 0.00	22.47 1.91 0.00	20.49 1.73 0.00	32.59 2.66 0.00	35.83 2.83 0.00	32.96 2.67 0.00	29.07 2.56 0.00	22.21 1.95 0.00	30.98 2.99 0.00	33.82 3.28 0.00	40.95 3.88 0.00	32.71 3.25 0.00	28.83 2.81 0.00	29.16 2.82 0.00	32.08 2.97 0.00	33.89 3.06 0.00	31.65 3.01 0.00	29.51 2.79 0.00	22.33 2.11 0.00	33.74 3.15 0.00	24.39 1.95 0.00	26.54 2.24 0.00	33.33 2.81 0.00
RAVENSWOOD_GT_9 24257	39.54 3.44 0.00	33.36 2.95 0.00	22.47 1.91 0.00	20.49 1.73 0.00	32.59 2.66 0.00	35.83 2.83 0.00	32.96 2.67 0.00	29.07 2.56 0.00	22.21 1.95 0.00	30.98 2.99 0.00	33.82 3.28 0.00	40.95 3.88 0.00	32.71 3.25 0.00	28.83 2.81 0.00	29.16 2.82 0.00	32.08 2.97 0.00	33.89 3.06 0.00	31.65 3.01 0.00	29.51 2.79 0.00	22.33 2.11 0.00	33.74 3.15 0.00	24.39 1.95 0.00	26.54 2.24 0.00	33.33 2.81 0.00
RAVENSWOOD____1 23533	39.62 3.52 0.00	33.42 3.01 0.00	22.50 1.94 0.00	20.53 1.76 0.00	32.64 2.70 0.00	35.89 2.89 0.00	33.02 2.74 0.00	29.12 2.61 0.00	22.25 1.99 0.00	31.06 3.07 0.00	33.89 3.35 0.00	41.04 3.97 0.00	32.81 3.35 0.00	28.90 2.89 0.00	29.23 2.89 0.00	32.17 3.06 0.00	33.97 3.14 0.00	31.74 3.10 0.00	29.58 2.86 0.00	22.39 2.16 0.00	33.81 3.22 0.00	24.44 2.01 0.00	26.61 2.31 0.00	33.39 2.87 0.00
RAVENSWOOD____2 23534	39.62 3.52 0.00	33.42 3.01 0.00	22.50 1.94 0.00	20.53 1.76 0.00	32.64 2.70 0.00	35.89 2.89 0.00	33.02 2.74 0.00	29.12 2.61 0.00	22.25 1.99 0.00	31.06 3.07 0.00	33.89 3.35 0.00	41.04 3.97 0.00	32.81 3.35 0.00	28.90 2.89 0.00	29.23 2.89 0.00	32.17 3.06 0.00	33.97 3.14 0.00	31.74 3.10 0.00	29.58 2.86 0.00	22.39 2.16 0.00	33.81 3.22 0.00	24.44 2.01 0.00	26.61 2.31 0.00	33.39 2.87 0.00
RAVENSWOOD____3 23535	39.54 3.44 0.00	33.36 2.96 0.00	22.47 1.91 0.00	20.49 1.73 0.00	32.59 2.66 0.00	35.84 2.84 0.00	32.96 2.68 0.00	29.07 2.56 0.00	22.21 1.95 0.00	30.99 2.99 0.00	33.82 3.28 0.00	40.95 3.88 0.00	32.72 3.26 0.00	28.83 2.81 0.00	29.17 2.83 0.00	32.09 2.98 0.00	33.90 3.07 0.00	31.66 3.02 0.00	29.51 2.79 0.00	22.34 2.11 0.00	33.74 3.15 0.00	24.39 1.95 0.00	26.54 2.25 0.00	33.34 2.81 0.00
RAVENSWOOD____4 23820	39.62 3.52 0.00	33.42 3.01 0.00	22.50 1.94 0.00	20.53 1.76 0.00	32.64 2.70 0.00	35.89 2.89 0.00	33.02 2.74 0.00	29.12 2.61 0.00	22.25 1.99 0.00	31.06 3.07 0.00	33.89 3.35 0.00	41.04 3.97 0.00	32.81 3.35 0.00	28.90 2.89 0.00	29.23 2.89 0.00	32.17 3.06 0.00	33.97 3.14 0.00	31.74 3.10 0.00	29.58 2.86 0.00	22.39 2.16 0.00	33.81 3.22 0.00	24.44 2.01 0.00	26.61 2.31 0.00	33.39 2.87 0.00
RCPI_TRUST____DRP 24196	39.58 3.48 0.00	33.38 2.97 0.00	22.48 1.92 0.00	20.51 1.74 0.00	32.61 2.68 0.00	35.88 2.88 0.00	32.99 2.71 0.00	29.09 2.59 0.00	22.23 1.97 0.00	31.01 3.01 0.00	33.85 3.31 0.00	40.98 3.91 0.00	32.74 3.28 0.00	28.84 2.82 0.00	29.18 2.84 0.00	32.10 2.99 0.00	33.92 3.09 0.00	31.66 3.03 0.00	29.53 2.81 0.00	22.35 2.12 0.00	33.76 3.17 0.00	24.41 1.97 0.00	26.55 2.26 0.00	33.34 2.81 0.00
RENSSELAER____COGEN 23796	37.65 1.55 0.00	31.76 1.36 0.00	21.50 0.94 0.00	19.63 0.87 0.00	31.21 1.28 0.00	34.37 1.37 0.00	31.49 1.21 0.00	27.65 1.14 0.00	21.01 0.75 0.00	29.16 1.16 0.00	31.78 1.24 0.00	38.46 1.39 0.00	30.64 1.19 0.00	27.02 1.00 0.00	27.36 1.02 0.00	30.16 1.05 0.00	31.93 1.10 0.00	29.75 1.11 0.00	27.74 1.02 0.00	21.03 0.80 0.00	31.78 1.19 0.00	23.04 0.60 0.00	25.01 0.72 0.00	31.53 1.01 0.00
REVERE_CPPR_DRP 24186	36.66 0.56 0.00	30.86 0.45 0.00	20.86 0.30 0.00	19.04 0.27 0.00	30.38 0.44 0.00	33.52 0.52 0.00	30.78 0.50 0.00	27.06 0.55 0.00	20.76 0.50 0.00	28.74 0.74 0.00	31.38 0.84 0.00	38.08 1.02 0.00	30.21 0.75 0.00	26.66 0.64 0.00	26.94 0.60 0.00	29.76 0.65 0.00	31.52 0.69 0.00	29.22 0.59 0.00	27.29 0.58 0.00	20.70 0.47 0.00	31.28 0.68 0.00	22.88 0.45 0.00	24.66 0.37 0.00	30.92 0.39 0.00
RIVERBAY____ 323610	39.87 3.77 0.00	33.35 2.94 0.00	22.56 2.00 0.00	20.68 1.92 0.00	32.87 2.94 0.00	36.16 3.16 0.00	33.22 2.94 0.00	29.00 2.50 0.00	22.12 1.86 0.00	30.88 2.89 0.00	33.67 3.13 0.00	41.17 4.11 0.00	32.67 3.21 0.00	28.70 2.69 0.00	29.05 2.71 0.00	31.97 2.86 0.00	33.78 2.94 0.00	31.55 2.91 0.00	29.39 2.68 0.00	22.26 2.03 0.00	33.62 3.03 0.00	24.33 1.90 0.00	26.50 2.21 0.00	33.24 2.71 0.00
ROCHESTER_9_IC 23652	36.20 0.10 0.00	30.50 0.10 0.00	20.67 0.12 0.00	18.89 0.13 0.00	30.12 0.19 0.00	33.27 0.27 0.00	30.47 0.18 0.00	26.89 0.38 0.00	20.63 0.37 0.00	28.45 0.45 0.00	31.17 0.63 0.00	38.05 0.99 0.00	30.05 0.59 0.00	26.55 0.53 0.00	26.73 0.38 0.00	29.54 0.43 0.00	31.34 0.51 0.00	28.83 0.20 0.00	26.92 0.20 0.00	20.45 0.23 0.00	30.86 0.27 0.00	22.78 0.34 0.00	24.43 0.14 0.00	30.53 0.00 0.00
ROSETON____1 23587	39.13 3.03 0.00	33.00 2.59 0.00	22.23 1.68 0.00	20.28 1.52 0.00	32.30 2.37 0.00	35.54 2.54 0.00	32.63 2.35 0.00	28.74 2.23 0.00	21.93 1.67 0.00	30.54 2.54 0.00	33.34 2.80 0.00	40.37 3.31 0.00	32.20 2.74 0.00	28.37 2.36 0.00	28.70 2.36 0.00	31.61 2.50 0.00	33.42 2.59 0.00	31.17 2.53 0.00	29.07 2.35 0.00	22.01 1.78 0.00	33.27 2.68 0.00	24.10 1.67 0.00	26.18 1.88 0.00	32.89 2.36 0.00
ROSETON____2 23588	39.13 3.03 0.00	33.00 2.59 0.00	22.23 1.68 0.00	20.28 1.52 0.00	32.30 2.37 0.00	35.54 2.54 0.00	32.63 2.35 0.00	28.74 2.23 0.00	21.93 1.67 0.00	30.54 2.54 0.00	33.34 2.80 0.00	40.37 3.31 0.00	32.20 2.74 0.00	28.37 2.36 0.00	28.70 2.36 0.00	31.61 2.50 0.00	33.42 2.59 0.00	31.17 2.53 0.00	29.07 2.35 0.00	22.01 1.78 0.00	33.27 2.68 0.00	24.10 1.67 0.00	26.18 1.88 0.00	32.89 2.36 0.00
RUSSELL____1 23602	37.74 1.64 0.00	31.73 1.33 0.00	21.48 0.92 0.00	19.65 0.89 0.00	31.36 1.42 0.00	34.66 1.65 0.00	31.73 1.45 0.00	28.04 1.53 0.00	21.54 1.28 0.00	29.72 1.72 0.00	32.63 2.10 0.00	39.78 2.71 0.00	31.41 1.95 0.00	27.73 1.72 0.00	27.95 1.61 0.00	30.93 1.82 0.00	32.85 2.02 0.00	30.23 1.60 0.00	28.23 1.51 0.00	21.48 1.25 0.00	32.46 1.87 0.00	23.90 1.46 0.00	25.56 1.27 0.00	31.83 1.30 0.00

RUSSELL___2 23532	37.74 1.64 0.00	31.73 1.33 0.00	21.48 0.92 0.00	19.65 0.89 0.00	31.36 1.42 0.00	34.66 1.65 0.00	31.73 1.45 0.00	28.04 1.53 0.00	21.54 1.28 0.00	29.72 1.72 0.00	32.63 2.10 0.00	39.78 2.71 0.00	31.41 1.95 0.00	27.73 1.72 0.00	27.95 1.61 0.00	30.93 1.82 0.00	32.85 2.02 0.00	30.23 1.60 0.00	28.23 1.51 0.00	21.48 1.25 0.00	32.46 1.87 0.00	23.90 1.46 0.00	25.56 1.27 0.00	31.83 1.30 0.00
RUSSELL___3 23549	36.66 0.56 0.00	30.79 0.38 0.00	20.84 0.28 0.00	19.06 0.29 0.00	30.39 0.45 0.00	33.56 0.56 0.00	30.73 0.45 0.00	27.12 0.61 0.00	20.81 0.55 0.00	28.70 0.70 0.00	31.47 0.93 0.00	38.39 1.32 0.00	30.32 0.86 0.00	26.78 0.76 0.00	26.98 0.64 0.00	29.84 0.73 0.00	31.67 0.84 0.00	29.15 0.51 0.00	27.23 0.52 0.00	20.68 0.45 0.00	31.22 0.63 0.00	23.04 0.60 0.00	24.69 0.40 0.00	30.83 0.30 0.00
RUSSELL___4 23556	37.72 1.62 0.00	31.71 1.30 0.00	21.48 0.92 0.00	19.65 0.88 0.00	31.35 1.42 0.00	34.65 1.65 0.00	31.72 1.44 0.00	28.03 1.52 0.00	21.53 1.27 0.00	29.70 1.70 0.00	32.62 2.08 0.00	39.77 2.70 0.00	31.40 1.94 0.00	27.72 1.70 0.00	27.93 1.59 0.00	30.91 1.81 0.00	32.82 1.99 0.00	30.21 1.58 0.00	28.22 1.51 0.00	21.46 1.24 0.00	32.43 1.84 0.00	23.88 1.45 0.00	25.54 1.25 0.00	31.82 1.29 0.00
RUSSELL___STATION 23914	36.66 0.56 0.00	30.79 0.38 0.00	20.84 0.28 0.00	19.06 0.29 0.00	30.39 0.45 0.00	33.56 0.56 0.00	30.73 0.45 0.00	27.12 0.61 0.00	20.81 0.55 0.00	28.70 0.70 0.00	31.47 0.93 0.00	38.39 1.32 0.00	30.32 0.86 0.00	26.78 0.76 0.00	26.98 0.64 0.00	29.84 0.73 0.00	31.67 0.84 0.00	29.15 0.51 0.00	27.23 0.52 0.00	20.68 0.45 0.00	31.22 0.63 0.00	23.04 0.60 0.00	24.69 0.40 0.00	30.83 0.30 0.00
S SALMON___HYD 24043	35.63 -0.47 0.00	29.97 -0.43 0.00	20.27 -0.29 0.00	18.48 -0.28 0.00	29.49 -0.44 0.00	32.57 -0.43 0.00	29.92 -0.36 0.00	26.33 -0.18 0.00	20.23 -0.03 0.00	28.01 0.02 0.00	30.61 0.07 0.00	37.16 0.10 0.00	29.48 0.03 0.00	26.01 -0.01 0.00	26.26 -0.08 0.00	28.98 -0.13 0.00	30.72 -0.12 0.00	28.48 -0.15 0.00	26.60 -0.12 0.00	20.18 -0.05 0.00	30.56 -0.03 0.00	22.40 -0.03 0.00	24.13 -0.16 0.00	30.21 -0.32 0.00
SELKIRK___I 23801	37.81 1.71 0.00	31.89 1.49 0.00	21.57 1.01 0.00	19.69 0.92 0.00	31.33 1.40 0.00	34.51 1.50 0.00	31.63 1.34 0.00	27.77 1.26 0.00	21.13 0.87 0.00	29.31 1.32 0.00	31.97 1.43 0.00	38.68 1.62 0.00	30.82 1.36 0.00	27.17 1.16 0.00	27.51 1.17 0.00	30.33 1.22 0.00	32.11 1.28 0.00	29.89 1.25 0.00	27.87 1.16 0.00	21.12 0.89 0.00	31.93 1.34 0.00	23.18 0.75 0.00	25.16 0.87 0.00	31.69 1.16 0.00
SELKIRK___II 23799	37.81 1.71 0.00	31.89 1.49 0.00	21.56 1.00 0.00	19.68 0.92 0.00	31.33 1.39 0.00	34.50 1.50 0.00	31.62 1.34 0.00	27.76 1.26 0.00	21.13 0.87 0.00	29.31 1.31 0.00	31.96 1.42 0.00	38.68 1.62 0.00	30.82 1.36 0.00	27.17 1.15 0.00	27.51 1.17 0.00	30.33 1.22 0.00	32.11 1.27 0.00	29.89 1.25 0.00	27.87 1.15 0.00	21.11 0.89 0.00	31.93 1.34 0.00	23.17 0.74 0.00	25.15 0.86 0.00	31.68 1.15 0.00
SENECA OSWGO___HYD 24041	36.45 0.35 0.00	30.67 0.27 0.00	20.73 0.17 0.00	18.92 0.16 0.00	30.19 0.26 0.00	33.33 0.33 0.00	30.59 0.30 0.00	26.92 0.42 0.00	20.66 0.40 0.00	28.60 0.60 0.00	31.22 0.68 0.00	37.91 0.85 0.00	30.08 0.62 0.00	26.55 0.53 0.00	26.81 0.47 0.00	29.59 0.48 0.00	31.37 0.53 0.00	29.07 0.43 0.00	27.14 0.42 0.00	20.59 0.36 0.00	31.14 0.55 0.00	22.81 0.37 0.00	24.56 0.27 0.00	30.76 0.23 0.00
SENECA___ENERGY 23797	36.65 0.55 0.00	30.85 0.45 0.00	20.88 0.32 0.00	19.09 0.32 0.00	30.43 0.49 0.00	33.56 0.56 0.00	30.76 0.48 0.00	27.12 0.61 0.00	20.80 0.54 0.00	28.75 0.75 0.00	31.44 0.91 0.00	38.19 1.12 0.00	30.22 0.76 0.00	26.71 0.69 0.00	26.92 0.58 0.00	29.75 0.64 0.00	31.55 0.72 0.00	29.13 0.49 0.00	27.25 0.53 0.00	20.67 0.44 0.00	31.21 0.62 0.00	22.89 0.45 0.00	24.59 0.30 0.00	30.81 0.28 0.00
SHOEMAKER___GT 23640	39.19 3.09 0.00	33.02 2.61 0.00	22.26 1.70 0.00	20.30 1.54 0.00	32.34 2.40 0.00	35.60 2.60 0.00	32.69 2.40 0.00	28.78 2.27 0.00	21.97 1.71 0.00	30.57 2.58 0.00	33.40 2.86 0.00	40.45 3.38 0.00	32.24 2.78 0.00	28.41 2.39 0.00	28.74 2.40 0.00	31.67 2.56 0.00	33.51 2.68 0.00	31.23 2.60 0.00	29.14 2.42 0.00	22.06 1.84 0.00	33.35 2.76 0.00	24.20 1.76 0.00	26.25 1.96 0.00	32.96 2.43 0.00
SHOREHAM_IC_1 23715	214.98 4.84 -174.04	237.33 3.99 -202.93	22.84 2.29 0.00	20.86 2.09 0.00	33.49 3.56 0.00	36.97 3.97 0.00	34.29 4.00 0.00	30.26 3.76 0.00	23.04 2.78 0.00	32.07 4.08 0.00	35.04 4.50 0.00	42.31 5.25 0.00	33.57 4.11 0.00	29.35 3.33 0.00	29.65 3.31 0.00	32.61 3.50 0.00	34.55 3.72 0.00	32.24 3.60 0.00	30.04 3.33 0.00	22.79 2.56 0.00	34.44 3.85 0.00	25.03 2.59 0.00	27.17 2.88 0.00	34.25 3.72 0.00
SHOREHAM_IC_2 23716	214.98 4.84 -174.04	237.33 3.99 -202.93	22.84 2.29 0.00	20.86 2.09 0.00	33.49 3.56 0.00	36.97 3.97 0.00	34.29 4.00 0.00	30.26 3.76 0.00	23.04 2.78 0.00	32.07 4.08 0.00	35.04 4.50 0.00	42.31 5.25 0.00	33.57 4.11 0.00	29.35 3.33 0.00	29.65 3.31 0.00	32.61 3.50 0.00	34.55 3.72 0.00	32.24 3.60 0.00	30.04 3.33 0.00	22.79 2.56 0.00	34.44 3.85 0.00	25.03 2.59 0.00	27.17 2.88 0.00	34.25 3.72 0.00
SISSONVILLE___ 23735	33.49 -2.61 0.00	28.17 -2.24 0.00	19.01 -1.55 0.00	17.34 -1.43 0.00	27.75 -2.18 0.00	30.69 -2.31 0.00	28.30 -1.99 0.00	24.62 -1.88 0.00	18.85 -1.41 0.00	25.94 -2.06 0.00	28.16 -2.38 0.00	34.23 -2.84 0.00	27.23 -2.23 0.00	24.07 -1.95 0.00	24.34 -2.00 0.00	27.03 -2.08 0.00	28.63 -2.20 0.00	26.66 -1.98 0.00	24.81 -1.91 0.00	18.75 -1.47 0.00	27.93 -2.66 0.00	20.76 -1.68 0.00	22.73 -1.56 0.00	28.57 -1.96 0.00
SITHE_IND_GS1 24169	35.33 -0.77 0.00	29.76 -0.64 0.00	20.12 -0.43 0.00	18.38 -0.39 0.00	29.30 -0.64 0.00	32.30 -0.70 0.00	29.62 -0.67 0.00	25.99 -0.51 0.00	19.89 -0.37 0.00	27.47 -0.53 0.00	30.00 -0.54 0.00	36.44 -0.63 0.00	28.92 -0.54 0.00	25.56 -0.46 0.00	25.84 -0.50 0.00	28.53 -0.58 0.00	30.23 -0.60 0.00	28.03 -0.61 0.00	26.17 -0.55 0.00	19.84 -0.39 0.00	29.95 -0.64 0.00	21.97 -0.46 0.00	23.74 -0.56 0.00	29.80 -0.73 0.00
SITHE_IND_GS2 24170	35.33 -0.77 0.00	29.76 -0.64 0.00	20.12 -0.43 0.00	18.38 -0.39 0.00	29.30 -0.64 0.00	32.30 -0.70 0.00	29.62 -0.67 0.00	25.99 -0.51 0.00	19.89 -0.37 0.00	27.47 -0.53 0.00	30.00 -0.54 0.00	36.44 -0.63 0.00	28.92 -0.54 0.00	25.56 -0.46 0.00	25.84 -0.50 0.00	28.53 -0.58 0.00	30.23 -0.60 0.00	28.03 -0.61 0.00	26.17 -0.55 0.00	19.84 -0.39 0.00	29.95 -0.64 0.00	21.97 -0.46 0.00	23.74 -0.56 0.00	29.80 -0.73 0.00
SITHE_IND_GS3 24171	35.33 -0.77 0.00	29.76 -0.64 0.00	20.12 -0.43 0.00	18.38 -0.39 0.00	29.30 -0.64 0.00	32.30 -0.70 0.00	29.62 -0.67 0.00	25.99 -0.51 0.00	19.89 -0.37 0.00	27.47 -0.53 0.00	30.00 -0.54 0.00	36.44 -0.63 0.00	28.92 -0.54 0.00	25.56 -0.46 0.00	25.84 -0.50 0.00	28.53 -0.58 0.00	30.23 -0.60 0.00	28.03 -0.61 0.00	26.17 -0.55 0.00	19.84 -0.39 0.00	29.95 -0.64 0.00	21.97 -0.46 0.00	23.74 -0.56 0.00	29.80 -0.73 0.00
SITHE_IND_GS4 24172	35.33 -0.77 0.00	29.76 -0.64 0.00	20.12 -0.43 0.00	18.38 -0.39 0.00	29.30 -0.64 0.00	32.30 -0.70 0.00	29.62 -0.67 0.00	25.99 -0.51 0.00	19.89 -0.37 0.00	27.47 -0.53 0.00	30.00 -0.54 0.00	36.44 -0.63 0.00	28.92 -0.54 0.00	25.56 -0.46 0.00	25.84 -0.50 0.00	28.53 -0.58 0.00	30.23 -0.60 0.00	28.03 -0.61 0.00	26.17 -0.55 0.00	19.84 -0.39 0.00	29.95 -0.64 0.00	21.97 -0.46 0.00	23.74 -0.56 0.00	29.80 -0.73 0.00

SITHE___BATAVIA 24024	35.57 -0.52 0.00	29.84 -0.57 0.00	20.28 -0.28 0.00	18.60 -0.17 0.00	29.62 -0.31 0.00	32.71 -0.29 0.00	29.77 -0.51 0.00	26.26 -0.25 0.00	20.09 -0.17 0.00	27.59 -0.41 0.00	30.32 -0.22 0.00	37.13 0.06 0.00	29.24 -0.22 0.00	25.88 -0.14 0.00	26.02 -0.32 0.00	28.77 -0.33 0.00	30.59 -0.24 0.00	28.05 -0.59 0.00	26.20 -0.52 0.00	19.87 -0.36 0.00	29.85 -0.74 0.00	22.17 -0.26 0.00	23.74 -0.55 0.00	29.66 -0.87 0.00
SITHE___INDEPEND 23800	35.33 -0.77 0.00	29.76 -0.64 0.00	20.12 -0.43 0.00	18.38 -0.39 0.00	29.30 -0.64 0.00	32.30 -0.70 0.00	29.62 -0.67 0.00	25.99 -0.51 0.00	19.89 -0.37 0.00	27.47 -0.53 0.00	30.00 -0.54 0.00	36.44 -0.63 0.00	28.92 -0.54 0.00	25.56 -0.46 0.00	25.84 -0.50 0.00	28.53 -0.58 0.00	30.23 -0.60 0.00	28.03 -0.61 0.00	26.17 -0.55 0.00	19.84 -0.39 0.00	29.95 -0.64 0.00	21.97 -0.46 0.00	23.74 -0.56 0.00	29.80 -0.73 0.00
SITHE___MASSENA 23902	34.69 -1.41 0.00	29.17 -1.24 0.00	19.69 -0.87 0.00	17.97 -0.79 0.00	28.75 -1.19 0.00	31.76 -1.24 0.00	29.25 -1.03 0.00	25.43 -1.08 0.00	19.42 -0.84 0.00	26.69 -1.31 0.00	28.99 -1.55 0.00	35.25 -1.82 0.00	28.05 -1.41 0.00	24.79 -1.22 0.00	25.10 -1.24 0.00	27.87 -1.24 0.00	29.53 -1.31 0.00	27.45 -1.18 0.00	25.55 -1.16 0.00	19.31 -0.92 0.00	28.92 -1.67 0.00	21.47 -0.96 0.00	23.46 -0.83 0.00	29.54 -0.99 0.00
SITHE___OGDNSBRG 24021	34.62 -1.48 0.00	29.10 -1.31 0.00	19.62 -0.94 0.00	17.91 -0.86 0.00	28.67 -1.27 0.00	31.70 -1.30 0.00	29.23 -1.05 0.00	25.41 -1.09 0.00	19.45 -0.81 0.00	26.77 -1.23 0.00	29.07 -1.47 0.00	35.32 -1.75 0.00	28.09 -1.37 0.00	24.82 -1.19 0.00	25.11 -1.23 0.00	27.89 -1.22 0.00	29.55 -1.28 0.00	27.49 -1.15 0.00	25.58 -1.14 0.00	19.34 -0.89 0.00	28.90 -1.69 0.00	21.49 -0.94 0.00	23.50 -0.79 0.00	29.53 -0.99 0.00
SITHE___STERLING 23777	36.59 0.49 0.00	30.80 0.39 0.00	20.83 0.27 0.00	19.01 0.25 0.00	30.32 0.39 0.00	33.45 0.45 0.00	30.70 0.42 0.00	26.97 0.46 0.00	20.68 0.42 0.00	28.61 0.61 0.00	31.25 0.71 0.00	37.93 0.86 0.00	30.10 0.65 0.00	26.57 0.55 0.00	26.86 0.52 0.00	29.66 0.56 0.00	31.43 0.59 0.00	29.13 0.49 0.00	27.21 0.49 0.00	20.63 0.40 0.00	31.16 0.57 0.00	22.80 0.36 0.00	24.58 0.28 0.00	30.84 0.31 0.00
SOUTH CAIRO___GT 23612	38.80 2.70 0.00	32.68 2.28 0.00	22.07 1.51 0.00	20.12 1.36 0.00	32.07 2.13 0.00	35.36 2.36 0.00	32.45 2.16 0.00	28.56 2.05 0.00	21.80 1.54 0.00	30.30 2.30 0.00	33.06 2.52 0.00	39.97 2.90 0.00	31.81 2.35 0.00	28.01 2.00 0.00	28.34 2.01 0.00	31.24 2.13 0.00	33.08 2.25 0.00	30.93 2.30 0.00	29.13 2.41 0.00	22.08 1.86 0.00	33.43 2.84 0.00	24.23 1.79 0.00	26.25 1.96 0.00	32.95 2.42 0.00
SOUTH HAMPTN___IC 23720	215.24 5.07 -174.07	237.65 4.31 -202.93	23.07 2.52 0.00	21.06 2.30 0.00	33.83 3.89 0.00	37.34 4.34 0.00	34.64 4.35 0.00	30.61 4.11 0.00	23.32 3.06 0.00	32.49 4.49 0.00	35.49 4.95 0.00	42.85 5.78 0.00	33.97 4.52 0.00	29.71 3.70 0.00	30.00 3.66 0.00	33.00 3.89 0.00	34.97 4.14 0.00	32.63 4.00 0.00	30.43 3.71 0.00	23.10 2.88 0.00	34.96 4.37 0.00	25.39 2.95 0.00	27.52 3.23 0.00	34.66 4.13 0.00
SOUTHOLD___IC 23719	216.56 6.38 -174.07	239.19 5.85 -202.93	24.13 3.57 0.00	22.02 3.26 0.00	35.38 5.44 0.00	39.10 6.10 0.00	36.31 6.02 0.00	32.24 5.73 0.00	24.67 4.41 0.00	34.39 6.39 0.00	37.56 7.03 0.00	45.32 8.25 0.00	35.88 6.42 0.00	31.36 5.35 0.00	31.67 5.33 0.00	34.80 5.69 0.00	36.89 6.06 0.00	34.44 5.80 0.00	32.17 5.45 0.00	24.49 4.27 0.00	37.24 6.65 0.00	26.98 4.54 0.00	29.11 4.82 0.00	36.46 5.93 0.00
ST LAWRENCE___ 23600	34.56 -1.54 0.00	29.07 -1.34 0.00	19.62 -0.94 0.00	17.91 -0.86 0.00	28.65 -1.29 0.00	31.65 -1.36 0.00	29.13 -1.15 0.00	25.31 -1.20 0.00	19.33 -0.93 0.00	26.56 -1.44 0.00	28.85 -1.69 0.00	35.09 -1.98 0.00	27.93 -1.53 0.00	24.68 -1.33 0.00	25.00 -1.34 0.00	27.75 -1.36 0.00	29.40 -1.43 0.00	27.34 -1.30 0.00	25.44 -1.27 0.00	19.23 -0.99 0.00	28.99 -1.60 0.00	21.47 -0.97 0.00	23.37 -0.92 0.00	29.42 -1.10 0.00
STATION 5_MISC_HYD 23604	36.20 0.10 0.00	30.50 0.10 0.00	20.67 0.12 0.00	18.89 0.13 0.00	30.12 0.19 0.00	33.27 0.27 0.00	30.47 0.18 0.00	26.89 0.38 0.00	20.63 0.37 0.00	28.45 0.45 0.00	31.17 0.63 0.00	38.05 0.99 0.00	30.05 0.59 0.00	26.55 0.53 0.00	26.73 0.38 0.00	29.54 0.43 0.00	31.34 0.51 0.00	28.83 0.20 0.00	26.92 0.20 0.00	20.45 0.23 0.00	30.86 0.27 0.00	22.78 0.34 0.00	24.43 0.14 0.00	30.53 0.00 0.00
STEEL___WIND 323596	35.45 -0.65 0.00	29.74 -0.67 0.00	20.20 -0.36 0.00	18.53 -0.23 0.00	29.53 -0.40 0.00	32.55 -0.45 0.00	29.57 -0.71 0.00	26.08 -0.43 0.00	19.95 -0.31 0.00	27.40 -0.59 0.00	30.12 -0.42 0.00	36.85 -0.21 0.00	29.00 -0.46 0.00	25.70 -0.31 0.00	25.80 -0.54 0.00	28.60 -0.51 0.00	30.37 -0.46 0.00	27.72 -0.91 0.00	25.92 -0.80 0.00	19.64 -0.59 0.00	29.45 -1.14 0.00	21.87 -0.56 0.00	23.44 -0.85 0.00	29.32 -1.21 0.00
STEBEN_REC_LFGE 323667	37.16 1.07 0.00	31.18 0.78 0.00	21.13 0.57 0.00	19.36 0.59 0.00	30.86 0.92 0.00	34.14 1.14 0.00	31.18 0.90 0.00	27.53 1.02 0.00	21.16 0.90 0.00	29.13 1.14 0.00	31.82 1.29 0.00	38.68 1.62 0.00	30.49 1.03 0.00	27.00 0.99 0.00	26.99 0.65 0.00	30.06 0.94 0.00	32.05 1.22 0.00	29.19 0.56 0.00	27.39 0.67 0.00	20.67 0.44 0.00	31.15 0.56 0.00	22.81 0.38 0.00	24.28 -0.01 0.00	30.34 -0.18 0.00
STONY___BROOK 24151	214.92 4.85 -173.97	237.34 4.01 -202.93	22.88 2.32 0.00	20.87 2.10 0.00	33.51 3.58 0.00	36.98 3.98 0.00	34.28 4.00 0.00	30.24 3.73 0.00	23.01 2.75 0.00	32.03 4.03 0.00	35.01 4.47 0.00	42.29 5.22 0.00	33.56 4.10 0.00	29.35 3.33 0.00	29.66 3.31 0.00	32.62 3.51 0.00	34.55 3.72 0.00	32.22 3.59 0.00	30.02 3.31 0.00	22.76 2.53 0.00	34.19 3.59 0.00	24.98 2.54 0.00	27.14 2.85 0.00	34.24 3.72 0.00
STURGEON_POOL_HYD 23609	39.67 3.57 0.00	33.39 2.98 0.00	22.46 1.90 0.00	20.45 1.69 0.00	32.62 2.69 0.00	35.90 2.90 0.00	33.01 2.73 0.00	29.14 2.63 0.00	22.31 2.05 0.00	31.14 3.14 0.00	34.06 3.52 0.00	41.23 4.16 0.00	32.86 3.40 0.00	28.95 2.93 0.00	29.27 2.93 0.00	32.23 3.12 0.00	34.09 3.26 0.00	31.70 3.06 0.00	29.41 2.69 0.00	22.28 2.05 0.00	33.70 3.11 0.00	24.38 1.94 0.00	26.45 2.15 0.00	33.17 2.65 0.00
SYNERGY___BIOGAS 323694	35.57 -0.52 0.00	29.84 -0.57 0.00	20.28 -0.28 0.00	18.60 -0.17 0.00	29.62 -0.31 0.00	32.71 -0.29 0.00	29.77 -0.51 0.00	26.26 -0.25 0.00	20.09 -0.17 0.00	27.59 -0.41 0.00	30.32 -0.22 0.00	37.13 0.06 0.00	29.24 -0.22 0.00	25.88 -0.14 0.00	26.02 -0.32 0.00	28.77 -0.33 0.00	30.59 -0.24 0.00	28.05 -0.59 0.00	26.20 -0.52 0.00	19.87 -0.36 0.00	29.85 -0.74 0.00	22.17 -0.26 0.00	23.74 -0.55 0.00	29.66 -0.87 0.00
SYRACUSE___ENERGY_ST1 323597	36.36 0.26 0.00	30.61 0.20 0.00	20.69 0.13 0.00	18.90 0.14 0.00	30.13 0.20 0.00	33.24 0.24 0.00	30.48 0.20 0.00	26.80 0.29 0.00	20.54 0.28 0.00	28.41 0.41 0.00	31.03 0.49 0.00	37.68 0.61 0.00	29.90 0.44 0.00	26.39 0.38 0.00	26.67 0.33 0.00	29.45 0.34 0.00	31.21 0.38 0.00	28.91 0.28 0.00	27.00 0.28 0.00	20.46 0.23 0.00	30.91 0.32 0.00	22.65 0.22 0.00	24.42 0.13 0.00	30.63 0.10 0.00
SYRACUSE___ENERGY_ST2 323598	36.36 0.26 0.00	30.61 0.20 0.00	20.69 0.13 0.00	18.90 0.14 0.00	30.13 0.20 0.00	33.24 0.24 0.00	30.48 0.20 0.00	26.80 0.29 0.00	20.54 0.28 0.00	28.41 0.41 0.00	31.03 0.49 0.00	37.68 0.61 0.00	29.90 0.44 0.00	26.39 0.38 0.00	26.67 0.33 0.00	29.45 0.34 0.00	31.21 0.38 0.00	28.91 0.28 0.00	27.00 0.28 0.00	20.46 0.23 0.00	30.91 0.32 0.00	22.65 0.22 0.00	24.42 0.13 0.00	30.63 0.10 0.00

SYRACUSE___POWER 24017	36.32 0.22 0.00	30.58 0.17 0.00	20.66 0.11 0.00	18.87 0.10 0.00	30.07 0.13 0.00	33.16 0.16 0.00	30.41 0.12 0.00	26.71 0.20 0.00	20.48 0.21 0.00	28.32 0.33 0.00	30.96 0.42 0.00	37.61 0.54 0.00	29.85 0.39 0.00	26.34 0.33 0.00	26.63 0.29 0.00	29.40 0.30 0.00	31.15 0.32 0.00	28.86 0.23 0.00	26.95 0.23 0.00	20.44 0.21 0.00	30.88 0.29 0.00	22.62 0.18 0.00	24.40 0.11 0.00	30.63 0.10 0.00
TRIGEN___CC 323695	192.94 3.93 -152.92	236.62 3.28 -202.93	22.45 1.89 0.00	20.48 1.72 0.00	32.77 2.84 0.00	36.07 3.07 0.00	33.26 2.98 0.00	29.29 2.78 0.00	22.30 2.04 0.00	31.04 3.05 0.00	33.92 3.38 0.00	41.02 3.96 0.00	32.67 3.21 0.00	28.70 2.69 0.00	29.00 2.66 0.00	31.92 2.81 0.00	33.78 2.95 0.00	29.35 2.87 0.00	22.22 2.63 0.00	22.22 2.00 0.00	33.59 3.00 0.00	24.35 1.92 0.00	26.47 2.18 0.00	33.38 2.85 0.00
UNION___PROCESSING_DRP 323587	36.04 -0.06 0.00	30.28 -0.12 0.00	20.50 -0.06 0.00	18.74 -0.02 0.00	29.88 -0.06 0.00	32.99 -0.02 0.00	30.22 -0.07 0.00	26.64 0.13 0.00	20.42 0.16 0.00	28.15 0.16 0.00	30.85 0.31 0.00	37.64 0.58 0.00	29.74 0.28 0.00	26.27 0.26 0.00	26.47 0.13 0.00	29.27 0.16 0.00	31.05 0.22 0.00	28.59 -0.05 0.00	26.70 -0.02 0.00	20.27 0.04 0.00	30.58 -0.01 0.00	22.58 0.14 0.00	24.24 -0.06 0.00	30.30 -0.23 0.00
UPPER HUDSON___HYD 24058	38.01 1.91 0.00	32.10 1.70 0.00	21.69 1.13 0.00	19.79 1.03 0.00	31.59 1.66 0.00	34.80 1.79 0.00	31.85 1.57 0.00	27.99 1.49 0.00	21.33 1.07 0.00	29.80 1.80 0.00	32.42 1.88 0.00	39.01 1.95 0.00	31.08 1.62 0.00	27.31 1.30 0.00	27.73 1.40 0.00	30.58 1.47 0.00	32.31 1.48 0.00	30.17 1.53 0.00	28.13 1.41 0.00	21.29 1.06 0.00	32.27 1.68 0.00	23.36 0.93 0.00	25.33 1.03 0.00	31.87 1.34 0.00
UPPER RAQUET___HYD 24056	33.49 -2.61 0.00	28.17 -2.24 0.00	19.01 -1.55 0.00	17.34 -1.43 0.00	27.75 -2.18 0.00	30.69 -2.31 0.00	28.30 -1.99 0.00	24.62 -1.88 0.00	18.85 -1.41 0.00	25.94 -2.06 0.00	28.16 -2.38 0.00	34.23 -2.84 0.00	27.23 -2.23 0.00	24.07 -1.95 0.00	24.34 -2.00 0.00	27.03 -2.08 0.00	28.63 -2.20 0.00	26.66 -1.98 0.00	24.81 -1.91 0.00	18.75 -1.47 0.00	27.93 -2.66 0.00	20.76 -1.68 0.00	22.73 -1.56 0.00	28.57 -1.96 0.00
VISCHER___FERRY HYD 24020	38.11 2.02 0.00	32.17 1.76 0.00	21.76 1.20 0.00	19.86 1.10 0.00	31.66 1.73 0.00	34.87 1.87 0.00	31.92 1.63 0.00	28.03 1.52 0.00	21.28 1.02 0.00	29.56 1.56 0.00	32.19 1.65 0.00	38.89 1.83 0.00	31.00 1.54 0.00	27.31 1.29 0.00	27.67 1.33 0.00	30.51 1.40 0.00	32.30 1.47 0.00	30.10 1.46 0.00	28.06 1.34 0.00	21.25 1.02 0.00	32.17 1.58 0.00	23.29 0.85 0.00	25.28 0.99 0.00	31.88 1.35 0.00
WADING RIVER_IC_1 23522	215.01 4.82 -174.09	237.33 3.99 -202.93	22.86 2.30 0.00	20.87 2.10 0.00	33.51 3.58 0.00	36.98 3.97 0.00	34.29 4.00 0.00	30.28 3.77 0.00	23.04 2.78 0.00	32.07 4.08 0.00	35.04 4.50 0.00	42.31 5.25 0.00	33.57 4.11 0.00	29.35 3.34 0.00	29.66 3.32 0.00	32.62 3.51 0.00	34.56 3.73 0.00	32.25 3.61 0.00	30.06 3.35 0.00	22.81 2.58 0.00	34.47 3.87 0.00	25.04 2.60 0.00	27.19 2.89 0.00	34.27 3.74 0.00
WADING RIVER_IC_2 23547	215.01 4.82 -174.09	237.33 3.99 -202.93	22.86 2.30 0.00	20.87 2.10 0.00	33.51 3.58 0.00	36.98 3.97 0.00	34.29 4.00 0.00	30.28 3.77 0.00	23.04 2.78 0.00	32.07 4.08 0.00	35.04 4.50 0.00	42.31 5.25 0.00	33.57 4.11 0.00	29.35 3.34 0.00	29.66 3.32 0.00	32.62 3.51 0.00	34.56 3.73 0.00	32.25 3.61 0.00	30.06 3.35 0.00	22.81 2.58 0.00	34.47 3.87 0.00	25.04 2.60 0.00	27.19 2.89 0.00	34.27 3.74 0.00
WADING RIVER_IC_3 23601	215.01 4.82 -174.09	237.33 3.99 -202.93	22.86 2.30 0.00	20.87 2.10 0.00	33.51 3.58 0.00	36.98 3.97 0.00	34.29 4.00 0.00	30.28 3.77 0.00	23.04 2.78 0.00	32.07 4.08 0.00	35.04 4.50 0.00	42.31 5.25 0.00	33.57 4.11 0.00	29.35 3.34 0.00	29.66 3.32 0.00	32.62 3.51 0.00	34.56 3.73 0.00	32.25 3.61 0.00	30.06 3.35 0.00	22.81 2.58 0.00	34.47 3.87 0.00	25.04 2.60 0.00	27.19 2.89 0.00	34.27 3.74 0.00
WALDEN___HYDRO 24148	39.38 3.29 0.00	33.18 2.77 0.00	22.35 1.80 0.00	20.39 1.62 0.00	32.45 2.52 0.00	35.72 2.72 0.00	32.81 2.53 0.00	28.92 2.42 0.00	22.09 1.83 0.00	30.80 2.80 0.00	33.66 3.13 0.00	40.78 3.71 0.00	32.50 3.04 0.00	28.64 2.63 0.00	28.97 2.63 0.00	31.90 2.79 0.00	33.73 2.90 0.00	31.44 2.80 0.00	29.34 2.63 0.00	22.23 2.00 0.00	33.60 3.01 0.00	24.33 1.89 0.00	26.39 2.10 0.00	33.14 2.61 0.00
WARRENSBURG___ 23737	38.01 1.91 0.00	32.10 1.70 0.00	21.69 1.13 0.00	19.79 1.03 0.00	31.59 1.66 0.00	34.80 1.79 0.00	31.85 1.57 0.00	27.99 1.49 0.00	21.33 1.07 0.00	29.80 1.80 0.00	32.42 1.88 0.00	39.01 1.95 0.00	31.08 1.62 0.00	27.31 1.30 0.00	27.73 1.40 0.00	30.58 1.47 0.00	32.31 1.48 0.00	30.17 1.53 0.00	28.13 1.41 0.00	21.29 1.06 0.00	32.27 1.68 0.00	23.36 0.93 0.00	25.33 1.03 0.00	31.87 1.34 0.00
WATERSIDE___6 8 9 23538	39.62 3.52 0.00	33.42 3.01 0.00	22.50 1.94 0.00	20.53 1.76 0.00	32.64 2.70 0.00	35.89 2.89 0.00	33.02 2.74 0.00	29.12 2.61 0.00	22.25 1.99 0.00	31.06 3.07 0.00	33.89 3.35 0.00	41.04 3.97 0.00	32.81 3.35 0.00	28.90 2.89 0.00	29.23 2.89 0.00	32.17 3.06 0.00	33.97 3.14 0.00	31.74 3.10 0.00	29.58 2.86 0.00	22.39 2.16 0.00	33.81 3.22 0.00	24.44 2.01 0.00	26.61 2.31 0.00	33.39 2.87 0.00
WDELAWARE___HYD 323627	38.98 2.88 0.00	32.85 2.45 0.00	22.14 1.58 0.00	20.19 1.43 0.00	32.19 2.26 0.00	35.46 2.46 0.00	32.60 2.32 0.00	28.76 2.25 0.00	22.02 1.76 0.00	30.68 2.68 0.00	33.51 2.97 0.00	40.56 3.49 0.00	32.28 2.82 0.00	28.44 2.42 0.00	28.77 2.43 0.00	31.88 2.77 0.00	33.74 2.90 0.00	31.41 2.77 0.00	29.30 2.58 0.00	22.21 1.98 0.00	33.59 3.00 0.00	24.36 1.93 0.00	26.37 2.08 0.00	33.07 2.54 0.00
WEST BABYLON___IC 23714	211.91 4.90 -170.91	237.34 4.00 -202.93	22.86 2.30 0.00	20.86 2.09 0.00	33.45 3.51 0.00	36.83 3.83 0.00	34.06 3.78 0.00	30.05 3.54 0.00	22.88 2.62 0.00	31.87 3.87 0.00	34.84 4.31 0.00	42.11 5.05 0.00	33.47 4.01 0.00	29.34 3.32 0.00	29.63 3.29 0.00	32.60 3.49 0.00	34.53 3.70 0.00	32.20 3.56 0.00	29.99 3.28 0.00	22.74 2.51 0.00	34.38 3.79 0.00	24.95 2.51 0.00	27.11 2.82 0.00	34.17 3.65 0.00
WEST CANADA___HYD 24049	36.31 0.21 0.00	30.59 0.18 0.00	20.68 0.12 0.00	18.87 0.10 0.00	30.08 0.15 0.00	33.17 0.17 0.00	30.44 0.15 0.00	26.69 0.18 0.00	20.40 0.14 0.00	28.22 0.22 0.00	30.78 0.24 0.00	37.33 0.26 0.00	29.67 0.21 0.00	26.20 0.18 0.00	26.52 0.17 0.00	29.29 0.18 0.00	31.03 0.19 0.00	28.83 0.19 0.00	26.91 0.19 0.00	20.38 0.14 0.00	30.82 0.23 0.00	22.54 0.10 0.00	24.39 0.10 0.00	30.63 0.10 0.00
WESTERN_NY_WIND 24143	35.55 -0.55 0.00	29.81 -0.60 0.00	20.26 -0.30 0.00	18.58 -0.18 0.00	29.59 -0.34 0.00	32.68 -0.32 0.00	29.74 -0.55 0.00	26.23 -0.28 0.00	20.07 -0.19 0.00	27.55 -0.44 0.00	30.28 -0.26 0.00	37.09 0.03 0.00	29.19 -0.27 0.00	25.84 -0.17 0.00	25.99 -0.35 0.00	28.74 -0.37 0.00	30.55 -0.28 0.00	28.00 -0.63 0.00	26.16 -0.55 0.00	19.84 -0.39 0.00	29.80 -0.79 0.00	22.15 -0.29 0.00	23.71 -0.58 0.00	29.61 -0.91 0.00
WESTOVER___LESR 323668	37.36 1.26 0.00	31.52 1.12 0.00	21.32 0.76 0.00	19.49 0.73 0.00	31.07 1.14 0.00	34.21 1.21 0.00	31.34 1.06 0.00	27.55 1.05 0.00	21.09 0.83 0.00	29.22 1.23 0.00	31.98 1.44 0.00	38.77 1.71 0.00	30.75 1.29 0.00	27.16 1.15 0.00	27.42 1.08 0.00	30.28 1.17 0.00	32.07 1.24 0.00	29.67 1.04 0.00	27.75 1.03 0.00	21.03 0.81 0.00	31.70 1.11 0.00	23.18 0.74 0.00	25.01 0.72 0.00	31.43 0.90 0.00

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