

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

09/09/2013

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	25.65	17.66	29.58	28.33	30.15	31.16	36.14	41.74	32.62	37.23	42.16	42.12	41.75	42.01	42.06	47.79	48.74	49.15	47.38	89.68	41.99	39.29	34.41	37.95
24138	1.85	1.16	1.81	1.73	1.86	1.90	2.34	3.27	2.80	3.30	3.76	3.77	3.70	3.79	3.78	4.36	4.45	4.62	4.39	7.77	3.75	3.50	2.98	3.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	25.67	17.67	29.61	28.35	30.16	31.18	36.15	41.75	32.64	37.24	42.17	42.12	41.76	42.02	42.06	47.80	48.74	49.15	47.38	89.70	42.01	39.32	34.45	37.98
24260	1.87	1.18	1.83	1.75	1.88	1.92	2.35	3.28	2.82	3.31	3.76	3.77	3.71	3.81	3.79	4.38	4.45	4.62	4.40	7.79	3.77	3.53	3.01	3.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	25.67	17.67	29.61	28.35	30.16	31.18	36.15	41.75	32.64	37.24	42.17	42.12	41.76	42.02	42.06	47.80	48.74	49.15	47.38	89.70	42.01	39.32	34.45	37.98
24261	1.87	1.18	1.83	1.75	1.88	1.92	2.35	3.28	2.82	3.31	3.76	3.77	3.71	3.81	3.79	4.38	4.45	4.62	4.40	7.79	3.77	3.53	3.01	3.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	26.02	17.99	30.31	29.20	31.16	32.18	37.13	42.36	32.77	37.19	41.80	41.53	40.84	41.09	39.65	46.31	46.68	46.16	43.57	87.38	41.18	38.48	33.74	37.27
24011	2.22	1.50	2.53	2.60	2.87	2.92	3.33	3.96	3.06	3.25	3.55	3.18	2.86	2.95	2.73	2.89	2.39	2.58	2.57	5.48	2.94	2.70	2.30	2.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.11	0.00	0.15	0.00	0.07	0.07	1.35	0.00	0.00	0.95	1.99	0.00	0.00	0.00	0.00	0.17
ADK RESOURCE___RCVRY	26.05	18.01	30.35	29.35	31.32	32.17	36.80	41.79	32.43	36.96	41.68	41.49	40.91	41.14	39.73	46.29	46.85	46.48	44.01	87.63	41.07	38.48	33.79	37.49
23798	2.25	1.51	2.58	2.75	3.03	2.91	3.00	3.39	2.72	3.02	3.41	3.14	2.93	2.99	2.72	2.86	2.56	2.85	2.89	5.73	2.84	2.70	2.35	2.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.11	0.00	0.14	0.00	0.07	0.07	1.27	0.00	0.00	0.89	1.87	0.00	0.00	0.00	0.00	0.16
ADK S GLENS___FALLS	26.02	17.99	30.31	29.20	31.16	32.18	37.13	42.36	32.77	37.19	41.80	41.53	40.84	41.09	39.65	46.31	46.68	46.16	43.57	87.38	41.18	38.48	33.74	37.27
24028	2.22	1.50	2.53	2.60	2.87	2.92	3.33	3.96	3.06	3.25	3.55	3.18	2.86	2.95	2.73	2.89	2.39	2.58	2.57	5.48	2.94	2.70	2.30	2.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.11	0.00	0.15	0.00	0.07	0.07	1.35	0.00	0.00	0.95	1.99	0.00	0.00	0.00	0.00	0.17
ADK_NYS___DAM	25.32	17.50	29.47	28.41	30.29	31.18	35.78	40.73	31.59	36.04	40.72	40.70	40.25	40.46	39.21	45.78	46.59	46.19	43.70	86.65	40.47	37.93	33.31	36.89
23527	1.52	1.01	1.70	1.81	2.00	1.92	1.98	2.32	1.87	2.11	2.45	2.35	2.26	2.31	2.14	2.35	2.30	2.52	2.50	4.74	2.23	2.14	1.88	2.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.10	0.00	0.13	0.00	0.07	0.07	1.21	0.00	0.00	0.85	1.78	0.00	0.00	0.00	0.00	0.15
AIR_PRODUCTS___DRP	24.92	17.23	28.99	27.84	29.65	30.63	35.37	40.43	31.38	35.64	40.37	40.28	39.94	40.15	40.12	45.51	46.40	46.79	45.17	85.96	40.16	37.62	33.08	36.71
24190	1.12	0.73	1.22	1.24	1.36	1.37	1.57	1.96	1.56	1.70	1.97	1.93	1.88	1.93	1.85	2.09	2.11	2.26	2.19	4.05	1.93	1.83	1.64	1.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	24.92	17.23	28.99	27.84	29.65	30.63	35.37	40.43	31.38	35.64	40.37	40.28	39.94	40.15	40.12	45.51	46.40	46.79	45.17	85.96	40.16	37.62	33.08	36.71
23571	1.12	0.73	1.22	1.24	1.36	1.37	1.57	1.96	1.56	1.70	1.97	1.93	1.88	1.93	1.85	2.09	2.11	2.26	2.19	4.05	1.93	1.83	1.64	1.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	24.92	17.23	28.99	27.84	29.65	30.63	35.37	40.43	31.38	35.64	40.37	40.28	39.94	40.15	40.12	45.51	46.40	46.79	45.17	85.96	40.16	37.62	33.08	36.71
23572	1.12	0.73	1.22	1.24	1.36	1.37	1.57	1.96	1.56	1.70	1.97	1.93	1.88	1.93	1.85	2.09	2.11	2.26	2.19	4.05	1.93	1.83	1.64	1.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	24.92	17.23	28.99	27.84	29.65	30.63	35.37	40.43	31.38	35.64	40.37	40.28	39.94	40.15	40.12	45.51	46.40	46.79	45.17	85.96	40.16	37.62	33.08	36.71
23573	1.12	0.73	1.22	1.24	1.36	1.37	1.57	1.96	1.56	1.70	1.97	1.93	1.88	1.93	1.85	2.09	2.11	2.26	2.19	4.05	1.93	1.83	1.64	1.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	24.92	17.23	28.99	27.84	29.65	30.63	35.37	40.43	31.38	35.64	40.37	40.28	39.94	40.15	40.12	45.51	46.40	46.79	45.17	85.96	40.16	37.62	33.08	36.71
23574	1.12	0.73	1.22	1.24	1.36	1.37	1.57	1.96	1.56	1.70	1.97	1.93	1.88	1.93	1.85	2.09	2.11	2.26	2.19	4.05	1.93	1.83	1.64	1.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	25.05	17.32	29.14	27.99	29.81	30.81	35.60	40.62	31.49	35.90	40.55	40.59	40.18	40.39	39.19	45.86	46.77	46.27	43.68	86.66	40.47	37.87	33.27	36.73
323615	1.25	0.82	1.37	1.39	1.52	1.55	1.80	2.22	1.77	1.97	2.28	2.24	2.19	2.24	2.16	2.43	2.47	2.62	2.53	4.75	2.23	2.08	1.84	2.14

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.10	0.00	0.14	0.00	0.07	0.07	1.25	0.00	0.00	0.88	1.84	0.00	0.00	0.00	0.00	0.15
ALCOA_RYNLDS___DRP 24188	22.96 -0.84 0.00	15.97 -0.53 0.00	26.80 -0.97 0.00	25.69 -0.91 0.00	27.26 -1.03 0.00	27.94 -1.32 0.00	32.32 -1.48 0.00	31.02 -1.98 5.47	20.39 -1.53 7.91	32.15 -1.78 0.00	26.11 -1.96 10.33	36.32 -2.02 0.01	30.92 -1.96 5.17	31.07 -1.97 5.19	-57.83 -1.94 94.17	41.33 -2.10 0.00	42.17 -2.12 0.00	-23.82 -2.17 66.18	-97.64 -2.13 138.50	78.03 -3.87 0.00	36.42 -1.82 0.00	33.95 -1.83 0.00	29.96 -1.47 0.00	21.39 -1.76 11.60	
ALLEGHENY___COGEN 23514	24.40 0.59 0.00	16.98 0.48 0.00	28.68 0.91 0.00	27.19 0.59 0.00	28.99 0.71 0.00	30.36 1.10 0.00	35.18 1.38 0.00	40.26 1.86 0.07	30.82 1.11 0.11	35.30 1.36 0.00	39.85 1.59 0.14	40.10 1.75 0.00	39.86 1.88 0.07	40.01 1.86 0.07	38.98 1.99 1.29	45.49 2.06 0.00	46.45 2.15 0.00	45.52 1.90 0.90	42.90 1.80 1.89	85.82 3.91 0.00	39.83 1.59 0.00	37.26 1.47 0.00	32.70 1.27 0.00	35.67 1.07 0.16	
ALTONA_WT_PWR 323606	23.40 -0.40 0.00	16.21 -0.29 0.00	27.24 -0.53 0.00	26.06 -0.54 0.00	27.56 -0.73 0.00	28.17 -1.09 0.00	32.39 -1.41 0.00	30.64 -2.24 5.60	20.06 -1.68 8.09	32.18 -1.76 0.00	25.97 -1.87 10.57	36.43 -1.91 0.01	30.91 -1.84 5.29	31.11 -1.81 5.31	-59.80 -1.71 96.36	41.56 -1.86 0.00	42.41 -1.88 0.00	-25.08 -1.89 67.72	-100.54 -1.80 141.72	78.49 -3.42 0.00	36.48 -1.76 0.00	33.61 -2.18 0.00	29.29 -2.14 0.00	20.61 -2.27 11.88	
AMERICAN_REF_FUEL 24010	23.32 -0.48 0.00	16.36 -0.13 0.00	27.78 0.00 0.00	26.24 -0.36 0.00	28.01 -0.28 0.00	29.39 0.13 0.00	33.73 -0.07 0.00	38.27 -0.13 0.07	28.96 -0.76 0.11	33.01 -0.93 0.00	36.87 -1.40 0.14	36.97 -1.38 0.00	36.77 -1.21 0.07	36.81 -1.34 0.07	35.79 -1.23 1.26	41.69 -1.74 0.00	42.55 -1.74 0.00	41.52 -2.13 0.88	39.11 -2.02 1.85	78.69 -3.22 0.00	36.59 -1.65 0.00	34.65 -1.13 0.00	31.04 -0.39 0.00	34.17 -0.43 0.15	
ARTHUR_KILL_GT_1 23520	25.62 1.83 0.00	17.63 1.14 0.00	29.54 1.77 0.00	28.29 1.69 0.00	30.14 1.85 0.00	31.10 1.85 0.00	36.08 2.28 0.00	41.66 3.19 0.00	32.56 2.73 0.00	37.15 3.21 0.00	42.02 3.62 0.00	42.01 3.66 0.00	41.58 3.53 0.00	41.92 3.70 0.00	41.95 3.68 0.00	47.64 4.22 0.00	48.59 4.30 0.00	49.02 4.49 0.00	47.24 4.25 0.00	89.07 7.16 0.00	41.83 3.60 0.00	39.12 3.33 0.00	34.29 2.85 0.00	37.80 3.04 0.00	
ARTHUR_KILL_2 23512	25.62 1.83 0.00	17.63 1.14 0.00	29.54 1.77 0.00	28.29 1.69 0.00	30.14 1.85 0.00	31.10 1.85 0.00	36.08 2.28 0.00	41.66 3.19 0.00	32.56 2.73 0.00	37.15 3.21 0.00	42.02 3.62 0.00	42.01 3.66 0.00	41.58 3.53 0.00	41.92 3.70 0.00	41.95 3.68 0.00	47.64 4.22 0.00	48.59 4.30 0.00	49.02 4.49 0.00	47.24 4.25 0.00	89.07 7.16 0.00	41.83 3.60 0.00	39.12 3.33 0.00	34.29 2.85 0.00	37.80 3.04 0.00	
ARTHUR_KILL_3 23513	25.53 1.73 0.00	17.57 1.08 0.00	29.45 1.68 0.00	28.21 1.61 0.00	30.04 1.75 0.00	31.00 1.74 0.00	35.96 2.15 0.00	41.53 3.05 0.00	32.46 2.64 0.00	37.04 3.10 0.00	41.95 3.55 0.00	41.90 3.55 0.00	41.55 3.50 0.00	41.82 3.61 0.00	41.86 3.58 0.00	47.64 4.21 0.00	48.57 4.28 0.00	48.98 4.45 0.00	47.22 4.24 0.00	89.34 7.43 0.00	41.83 3.59 0.00	39.16 3.37 0.00	34.28 2.85 0.00	37.81 3.06 0.00	
ASHOKAN____ 23654	26.06 2.26 0.00	18.02 1.53 0.00	30.36 2.59 0.00	29.12 2.52 0.00	31.04 2.75 0.00	32.18 2.93 0.00	37.49 3.69 0.00	43.06 4.59 0.00	33.53 3.70 0.00	38.16 4.23 0.00	43.25 4.84 0.00	43.14 4.79 0.00	42.75 4.70 0.00	42.96 4.75 0.00	42.96 4.69 0.00	48.84 5.41 0.00	49.86 5.57 0.00	50.24 5.71 0.00	48.52 5.54 0.00	92.61 10.70 0.00	43.14 4.90 0.00	40.12 4.33 0.00	35.11 3.67 0.00	38.82 4.06 0.00	
ASTORIA_EAST_ENERGY_CC1 323581	25.66 1.86 0.00	17.66 1.17 0.00	29.58 1.80 0.00	28.31 1.71 0.00	30.12 1.83 0.00	31.08 1.82 0.00	35.95 2.16 0.00	41.59 3.12 0.00	32.52 2.70 0.00	37.07 3.14 0.00	41.91 3.51 0.00	41.90 3.55 0.00	41.55 3.49 0.00	41.83 3.61 0.00	41.98 3.71 0.00	47.66 4.24 0.00	48.59 4.30 0.00	49.03 4.50 0.00	47.22 4.24 0.00	89.18 7.27 0.00	41.91 3.68 0.00	39.19 3.40 0.00	34.42 2.99 0.00	38.06 3.31 0.00	
ASTORIA_EAST_ENERGY_CC2 323582	25.66 1.87 0.00	17.67 1.17 0.00	29.58 1.81 0.00	28.32 1.72 0.00	30.12 1.83 0.00	31.08 1.82 0.00	35.95 2.16 0.00	41.59 3.12 0.00	32.52 2.70 0.00	37.07 3.14 0.00	41.91 3.51 0.00	41.90 3.55 0.00	41.55 3.49 0.00	41.83 3.61 0.00	41.98 3.71 0.00	47.66 4.24 0.00	48.60 4.31 0.00	49.03 4.50 0.00	47.22 4.24 0.00	89.20 7.29 0.00	41.91 3.68 0.00	39.19 3.40 0.00	34.43 2.99 0.00	38.08 3.32 0.00	
ASTORIA_GT2_1 24094	25.66 1.87 0.00	17.67 1.17 0.00	29.58 1.81 0.00	28.32 1.72 0.00	30.12 1.84 0.00	31.08 1.82 0.00	35.97 2.17 0.00	41.61 3.14 0.00	32.54 2.72 0.00	37.10 3.16 0.00	41.94 3.53 0.00	41.92 3.57 0.00	41.56 3.51 0.00	41.85 3.63 0.00	42.00 3.73 0.00	47.69 4.27 0.00	48.62 4.33 0.00	49.04 4.51 0.00	47.24 4.25 0.00	89.25 7.35 0.00	41.93 3.70 0.00	39.20 3.41 0.00	34.44 3.01 0.00	38.08 3.32 0.00	
ASTORIA_GT2_2 24095	25.66 1.87 0.00	17.67 1.17 0.00	29.58 1.81 0.00	28.32 1.72 0.00	30.12 1.84 0.00	31.08 1.82 0.00	35.97 2.17 0.00	41.61 3.14 0.00	32.54 2.72 0.00	37.10 3.16 0.00	41.94 3.53 0.00	41.92 3.57 0.00	41.56 3.51 0.00	41.85 3.63 0.00	42.00 3.73 0.00	47.69 4.27 0.00	48.62 4.33 0.00	49.04 4.51 0.00	47.24 4.25 0.00	89.25 7.35 0.00	41.93 3.70 0.00	39.20 3.41 0.00	34.44 3.01 0.00	38.08 3.32 0.00	
ASTORIA_GT2_3 24096	25.66 1.87 0.00	17.67 1.17 0.00	29.58 1.81 0.00	28.32 1.72 0.00	30.12 1.84 0.00	31.08 1.82 0.00	35.97 2.17 0.00	41.61 3.14 0.00	32.54 2.72 0.00	37.10 3.16 0.00	41.94 3.53 0.00	41.92 3.57 0.00	41.56 3.51 0.00	41.85 3.63 0.00	42.00 3.73 0.00	47.69 4.27 0.00	48.62 4.33 0.00	49.04 4.51 0.00	47.24 4.25 0.00	89.25 7.35 0.00	41.93 3.70 0.00	39.20 3.41 0.00	34.44 3.01 0.00	38.08 3.32 0.00	
ASTORIA_GT2_4 24097	25.66 1.87 0.00	17.67 1.17 0.00	29.58 1.81 0.00	28.32 1.72 0.00	30.12 1.84 0.00	31.08 1.82 0.00	35.97 2.17 0.00	41.61 3.14 0.00	32.54 2.72 0.00	37.10 3.16 0.00	41.94 3.53 0.00	41.92 3.57 0.00	41.56 3.51 0.00	41.85 3.63 0.00	42.00 3.73 0.00	47.69 4.27 0.00	48.62 4.33 0.00	49.04 4.51 0.00	47.24 4.25 0.00	89.25 7.35 0.00	41.93 3.70 0.00	39.20 3.41 0.00	34.44 3.01 0.00	38.08 3.32 0.00	
ASTORIA_GT3_1 24098	25.66 1.87 0.00	17.67 1.17 0.00	29.58 1.81 0.00	28.32 1.72 0.00	30.12 1.84 0.00	31.08 1.82 0.00	35.97 2.17 0.00	41.61 3.14 0.00	32.54 2.72 0.00	37.10 3.16 0.00	41.94 3.53 0.00	41.92 3.57 0.00	41.56 3.51 0.00	41.85 3.63 0.00	42.00 3.73 0.00	47.69 4.27 0.00	48.62 4.33 0.00	49.04 4.51 0.00	47.24 4.25 0.00	89.25 7.35 0.00	41.93 3.70 0.00	39.20 3.41 0.00	34.44 3.01 0.00	38.08 3.32 0.00	
ASTORIA_GT3_2 24099	25.66 1.87 0.00	17.67 1.17 0.00	29.58 1.81 0.00	28.32 1.72 0.00	30.12 1.84 0.00	31.08 1.82 0.00	35.97 2.17 0.00	41.61 3.14 0.00	32.54 2.72 0.00	37.10 3.16 0.00	41.94 3.53 0.00	41.92 3.57 0.00	41.56 3.51 0.00	41.85 3.63 0.00	42.00 3.73 0.00	47.69 4.27 0.00	48.62 4.33 0.00	49.04 4.51 0.00	47.24 4.25 0.00	89.25 7.35 0.00	41.93 3.70 0.00	39.20 3.41 0.00	34.44 3.01 0.00	38.08 3.32 0.00	

ASTORIA_GT3_3 24100	25.66 1.87 0.00	17.67 1.17 0.00	29.58 1.81 0.00	28.32 1.72 0.00	30.12 1.84 0.00	31.08 1.82 0.00	35.97 2.17 0.00	41.61 3.14 0.00	32.54 2.72 0.00	37.10 3.16 0.00	41.94 3.53 0.00	41.92 3.57 0.00	41.56 3.51 0.00	41.85 3.63 0.00	42.00 3.73 0.00	47.69 4.27 0.00	48.62 4.33 0.00	49.04 4.51 0.00	47.24 4.25 0.00	89.25 7.35 0.00	41.93 3.70 0.00	39.20 3.41 0.00	34.44 3.01 0.00	38.08 3.32 0.00
ASTORIA_GT3_4 24101	25.66 1.87 0.00	17.67 1.17 0.00	29.58 1.81 0.00	28.32 1.72 0.00	30.12 1.84 0.00	31.08 1.82 0.00	35.97 2.17 0.00	41.61 3.14 0.00	32.54 2.72 0.00	37.10 3.16 0.00	41.94 3.53 0.00	41.92 3.57 0.00	41.56 3.51 0.00	41.85 3.63 0.00	42.00 3.73 0.00	47.69 4.27 0.00	48.62 4.33 0.00	49.04 4.51 0.00	47.24 4.25 0.00	89.25 7.35 0.00	41.93 3.70 0.00	39.20 3.41 0.00	34.44 3.01 0.00	38.08 3.32 0.00
ASTORIA_GT4_1 24102	25.66 1.87 0.00	17.67 1.17 0.00	29.58 1.81 0.00	28.32 1.72 0.00	30.12 1.84 0.00	31.08 1.82 0.00	35.97 2.17 0.00	41.61 3.14 0.00	32.54 2.72 0.00	37.10 3.16 0.00	41.94 3.53 0.00	41.92 3.57 0.00	41.56 3.51 0.00	41.85 3.63 0.00	42.00 3.73 0.00	47.69 4.27 0.00	48.62 4.33 0.00	49.04 4.51 0.00	47.24 4.25 0.00	89.25 7.35 0.00	41.93 3.70 0.00	39.20 3.41 0.00	34.44 3.01 0.00	38.08 3.32 0.00
ASTORIA_GT4_2 24103	25.66 1.87 0.00	17.67 1.17 0.00	29.58 1.81 0.00	28.32 1.72 0.00	30.12 1.84 0.00	31.08 1.82 0.00	35.97 2.17 0.00	41.61 3.14 0.00	32.54 2.72 0.00	37.10 3.16 0.00	41.94 3.53 0.00	41.92 3.57 0.00	41.56 3.51 0.00	41.85 3.63 0.00	42.00 3.73 0.00	47.69 4.27 0.00	48.62 4.33 0.00	49.04 4.51 0.00	47.24 4.25 0.00	89.25 7.35 0.00	41.93 3.70 0.00	39.20 3.41 0.00	34.44 3.01 0.00	38.08 3.32 0.00
ASTORIA_GT4_3 24104	25.66 1.87 0.00	17.67 1.17 0.00	29.58 1.81 0.00	28.32 1.72 0.00	30.12 1.84 0.00	31.08 1.82 0.00	35.97 2.17 0.00	41.61 3.14 0.00	32.54 2.72 0.00	37.10 3.16 0.00	41.94 3.53 0.00	41.92 3.57 0.00	41.56 3.51 0.00	41.85 3.63 0.00	42.00 3.73 0.00	47.69 4.27 0.00	48.62 4.33 0.00	49.04 4.51 0.00	47.24 4.25 0.00	89.25 7.35 0.00	41.93 3.70 0.00	39.20 3.41 0.00	34.44 3.01 0.00	38.08 3.32 0.00
ASTORIA_GT4_4 24105	25.66 1.87 0.00	17.67 1.17 0.00	29.58 1.81 0.00	28.32 1.72 0.00	30.12 1.84 0.00	31.08 1.82 0.00	35.97 2.17 0.00	41.61 3.14 0.00	32.54 2.72 0.00	37.10 3.16 0.00	41.94 3.53 0.00	41.92 3.57 0.00	41.56 3.51 0.00	41.85 3.63 0.00	42.00 3.73 0.00	47.69 4.27 0.00	48.62 4.33 0.00	49.04 4.51 0.00	47.24 4.25 0.00	89.25 7.35 0.00	41.93 3.70 0.00	39.20 3.41 0.00	34.44 3.01 0.00	38.08 3.32 0.00
ASTORIA_GT_1 23523	25.66 1.87 0.00	17.67 1.17 0.00	29.58 1.81 0.00	28.32 1.72 0.00	30.12 1.84 0.00	31.08 1.82 0.00	35.97 2.17 0.00	41.61 3.14 0.00	32.54 2.72 0.00	37.10 3.16 0.00	41.94 3.53 0.00	41.92 3.57 0.00	41.56 3.51 0.00	41.85 3.63 0.00	42.00 3.73 0.00	47.69 4.27 0.00	48.62 4.33 0.00	49.04 4.51 0.00	47.24 4.25 0.00	89.25 7.35 0.00	41.93 3.70 0.00	39.20 3.41 0.00	34.44 3.01 0.00	38.08 3.32 0.00
ASTORIA_GT_10 24110	25.67 1.87 0.00	17.67 1.18 0.00	29.60 1.83 0.00	28.34 1.74 0.00	30.15 1.86 0.00	31.15 1.88 0.00	36.13 2.33 0.00	41.75 3.28 0.00	32.66 2.84 0.00	37.26 3.33 0.00	42.16 3.76 0.00	42.12 3.77 0.00	41.75 3.70 0.00	42.03 3.82 0.00	42.08 3.80 0.00	47.79 4.36 0.00	48.74 4.45 0.00	49.14 4.61 0.00	47.35 4.37 0.00	89.53 7.62 0.00	41.98 3.75 0.00	39.29 3.50 0.00	34.47 3.03 0.00	38.00 3.25 0.00
ASTORIA_GT_11 24225	25.67 1.87 0.00	17.67 1.18 0.00	29.60 1.83 0.00	28.34 1.74 0.00	30.15 1.86 0.00	31.15 1.88 0.00	36.13 2.33 0.00	41.75 3.28 0.00	32.66 2.84 0.00	37.26 3.33 0.00	42.16 3.76 0.00	42.12 3.77 0.00	41.75 3.70 0.00	42.03 3.82 0.00	42.08 3.80 0.00	47.79 4.36 0.00	48.74 4.45 0.00	49.14 4.61 0.00	47.35 4.37 0.00	89.53 7.62 0.00	41.98 3.75 0.00	39.29 3.50 0.00	34.47 3.03 0.00	38.00 3.25 0.00
ASTORIA_GT_12 24226	25.67 1.87 0.00	17.67 1.18 0.00	29.60 1.83 0.00	28.34 1.74 0.00	30.15 1.86 0.00	31.15 1.88 0.00	36.13 2.33 0.00	41.75 3.28 0.00	32.66 2.84 0.00	37.26 3.33 0.00	42.16 3.76 0.00	42.12 3.77 0.00	41.75 3.70 0.00	42.03 3.82 0.00	42.08 3.80 0.00	47.79 4.36 0.00	48.74 4.45 0.00	49.14 4.61 0.00	47.35 4.37 0.00	89.53 7.62 0.00	41.98 3.75 0.00	39.29 3.50 0.00	34.47 3.03 0.00	38.00 3.25 0.00
ASTORIA_GT_13 24227	25.67 1.87 0.00	17.67 1.18 0.00	29.60 1.83 0.00	28.34 1.74 0.00	30.15 1.86 0.00	31.15 1.88 0.00	36.13 2.33 0.00	41.75 3.28 0.00	32.66 2.84 0.00	37.26 3.33 0.00	42.16 3.76 0.00	42.12 3.77 0.00	41.75 3.70 0.00	42.03 3.82 0.00	42.08 3.80 0.00	47.79 4.36 0.00	48.74 4.45 0.00	49.14 4.61 0.00	47.35 4.37 0.00	89.53 7.62 0.00	41.98 3.75 0.00	39.29 3.50 0.00	34.47 3.03 0.00	38.00 3.25 0.00
ASTORIA_GT_5 24106	25.66 1.87 0.00	17.67 1.17 0.00	29.58 1.81 0.00	28.32 1.72 0.00	30.12 1.84 0.00	31.08 1.82 0.00	35.97 2.17 0.00	41.61 3.14 0.00	32.54 2.72 0.00	37.10 3.16 0.00	41.94 3.53 0.00	41.92 3.57 0.00	41.56 3.51 0.00	41.85 3.63 0.00	42.00 3.73 0.00	47.69 4.27 0.00	48.62 4.33 0.00	49.04 4.51 0.00	47.24 4.25 0.00	89.25 7.35 0.00	41.93 3.70 0.00	39.20 3.41 0.00	34.44 3.01 0.00	38.08 3.32 0.00
ASTORIA_GT_7 24107	25.66 1.87 0.00	17.67 1.17 0.00	29.58 1.81 0.00	28.32 1.72 0.00	30.12 1.84 0.00	31.08 1.82 0.00	35.97 2.17 0.00	41.61 3.14 0.00	32.54 2.72 0.00	37.10 3.16 0.00	41.94 3.53 0.00	41.92 3.57 0.00	41.56 3.51 0.00	41.85 3.63 0.00	42.00 3.73 0.00	47.69 4.27 0.00	48.62 4.33 0.00	49.04 4.51 0.00	47.24 4.25 0.00	89.25 7.35 0.00	41.93 3.70 0.00	39.20 3.41 0.00	34.44 3.01 0.00	38.08 3.32 0.00
ASTORIA_GT_8 24108	25.66 1.87 0.00	17.67 1.17 0.00	29.58 1.81 0.00	28.32 1.72 0.00	30.12 1.84 0.00	31.08 1.82 0.00	35.97 2.17 0.00	41.61 3.14 0.00	32.54 2.72 0.00	37.10 3.16 0.00	41.94 3.53 0.00	41.92 3.57 0.00	41.56 3.51 0.00	41.85 3.63 0.00	42.00 3.73 0.00	47.69 4.27 0.00	48.62 4.33 0.00	49.04 4.51 0.00	47.24 4.25 0.00	89.25 7.35 0.00	41.93 3.70 0.00	39.20 3.41 0.00	34.44 3.01 0.00	38.08 3.32 0.00
ASTORIA___2 24149	25.66 1.87 0.00	17.67 1.17 0.00	29.58 1.81 0.00	28.32 1.72 0.00	30.12 1.84 0.00	31.08 1.82 0.00	35.97 2.17 0.00	41.61 3.14 0.00	32.54 2.72 0.00	37.10 3.16 0.00	41.94 3.53 0.00	41.92 3.57 0.00	41.56 3.51 0.00	41.85 3.63 0.00	42.00 3.73 0.00	47.69 4.27 0.00	48.62 4.33 0.00	49.04 4.51 0.00	47.24 4.25 0.00	89.25 7.35 0.00	41.93 3.70 0.00	39.20 3.41 0.00	34.44 3.01 0.00	38.08 3.32 0.00
ASTORIA___3 23516	25.67 1.87 0.00	17.67 1.18 0.00	29.60 1.83 0.00	28.34 1.74 0.00	30.15 1.86 0.00	31.15 1.88 0.00	36.13 2.33 0.00	41.75 3.28 0.00	32.66 2.84 0.00	37.26 3.33 0.00	42.16 3.76 0.00	42.12 3.77 0.00	41.75 3.70 0.00	42.03 3.82 0.00	42.08 3.80 0.00	47.79 4.36 0.00	48.74 4.45 0.00	49.14 4.61 0.00	47.35 4.37 0.00	89.53 7.62 0.00	41.98 3.75 0.00	39.29 3.50 0.00	34.47 3.03 0.00	38.00 3.25 0.00
ASTORIA___4 23517	25.66 1.87 0.00	17.67 1.17 0.00	29.58 1.81 0.00	28.32 1.72 0.00	30.12 1.84 0.00	31.08 1.82 0.00	35.97 2.17 0.00	41.61 3.14 0.00	32.54 2.72 0.00	37.10 3.16 0.00	41.94 3.53 0.00	41.92 3.57 0.00	41.56 3.51 0.00	41.85 3.63 0.00	42.00 3.73 0.00	47.69 4.27 0.00	48.62 4.33 0.00	49.04 4.51 0.00	47.24 4.25 0.00	89.25 7.35 0.00	41.93 3.70 0.00	39.20 3.41 0.00	34.44 3.01 0.00	38.08 3.32 0.00

ASTORIA___5 23518	25.67 1.87 0.00	17.67 1.17 0.00	29.60 1.83 0.00	28.34 1.74 0.00	30.15 1.86 0.00	31.15 1.88 0.00	36.13 2.33 0.00	41.75 3.28 0.00	32.66 2.84 0.00	37.26 3.33 0.00	42.16 3.76 0.00	42.12 3.77 0.00	41.75 3.70 0.00	42.03 3.82 0.00	42.08 3.80 0.00	47.79 4.36 0.00	48.74 4.45 0.00	49.14 4.61 0.00	47.35 4.37 0.00	89.53 7.62 0.00	41.98 3.75 0.00	39.29 3.50 0.00	34.47 3.03 0.00	38.00 3.25 0.00
AST_ENERGY_2_CC3 323677	25.51 1.82 0.11	17.64 1.15 0.00	29.56 1.79 0.00	28.31 1.71 0.00	30.12 1.83 0.00	31.10 1.84 0.00	36.03 2.23 0.00	41.61 3.13 0.00	32.53 2.71 0.00	37.12 3.19 0.00	42.03 3.62 0.00	41.97 3.62 0.00	41.61 3.56 0.00	41.89 3.67 0.00	41.94 3.66 0.00	47.66 4.23 0.00	48.58 4.30 0.00	49.00 4.47 0.00	47.24 4.26 0.00	89.43 7.52 0.00	41.87 3.64 0.00	39.19 3.41 0.00	34.33 2.90 0.00	37.87 3.12 0.00
AST_ENERGY_2_CC4 323678	25.51 1.82 0.11	17.64 1.15 0.00	29.56 1.79 0.00	28.31 1.71 0.00	30.12 1.83 0.00	31.10 1.84 0.00	36.03 2.23 0.00	41.61 3.13 0.00	32.53 2.71 0.00	37.12 3.19 0.00	42.03 3.62 0.00	41.97 3.62 0.00	41.61 3.56 0.00	41.89 3.67 0.00	41.94 3.66 0.00	47.66 4.23 0.00	48.58 4.30 0.00	49.00 4.47 0.00	47.24 4.26 0.00	89.43 7.52 0.00	41.87 3.64 0.00	39.19 3.41 0.00	34.33 2.90 0.00	37.87 3.12 0.00
ATHENS_STG_1 23668	24.89 1.09 0.00	17.20 0.71 0.00	28.98 1.21 0.00	27.79 1.19 0.00	29.57 1.28 0.00	30.57 1.31 0.00	35.36 1.56 0.00	40.59 2.12 0.00	31.57 1.75 0.00	35.90 1.97 0.00	40.63 2.22 0.00	40.53 2.18 0.00	40.20 2.14 0.00	40.41 2.19 0.00	40.41 2.14 0.00	45.88 2.45 0.00	46.79 2.50 0.00	47.17 2.64 0.00	45.52 2.53 0.00	86.50 4.59 0.00	40.43 2.20 0.00	37.87 2.08 0.00	33.27 1.84 0.00	36.86 2.11 0.00
ATHENS_STG_2 23670	24.89 1.09 0.00	17.20 0.71 0.00	28.98 1.21 0.00	27.79 1.19 0.00	29.57 1.28 0.00	30.57 1.31 0.00	35.36 1.56 0.00	40.59 2.12 0.00	31.57 1.75 0.00	35.90 1.97 0.00	40.63 2.22 0.00	40.53 2.18 0.00	40.20 2.14 0.00	40.41 2.19 0.00	40.41 2.14 0.00	45.88 2.45 0.00	46.79 2.50 0.00	47.17 2.64 0.00	45.52 2.53 0.00	86.50 4.59 0.00	40.43 2.20 0.00	37.87 2.08 0.00	33.27 1.84 0.00	36.86 2.11 0.00
ATHENS_STG_3 23677	24.89 1.09 0.00	17.20 0.71 0.00	28.98 1.21 0.00	27.79 1.19 0.00	29.57 1.28 0.00	30.57 1.31 0.00	35.36 1.56 0.00	40.59 2.12 0.00	31.57 1.75 0.00	35.90 1.97 0.00	40.63 2.22 0.00	40.53 2.18 0.00	40.20 2.14 0.00	40.41 2.19 0.00	40.41 2.14 0.00	45.88 2.45 0.00	46.79 2.50 0.00	47.17 2.64 0.00	45.52 2.53 0.00	86.50 4.59 0.00	40.43 2.20 0.00	37.87 2.08 0.00	33.27 1.84 0.00	36.86 2.11 0.00
BABYLON_RES_REC 323704	25.79 1.99 0.00	17.75 1.25 0.00	29.59 1.81 0.00	28.32 1.71 0.00	30.26 1.98 0.00	31.33 2.07 0.00	36.30 2.50 0.00	42.27 3.80 0.00	36.62 3.43 -3.37	37.55 3.61 0.00	42.82 4.13 -0.28	42.55 4.20 0.00	42.42 4.30 -0.07	242.58 4.26 -200.10	42.35 4.07 0.00	48.21 4.78 0.00	49.39 5.10 0.00	154.32 5.27 -104.52	48.51 4.98 -0.55	90.14 8.23 0.00	43.02 4.24 -0.54	39.78 3.99 0.00	34.67 3.24 0.00	38.27 3.52 0.00
BARRETT_IC_1 23704	25.67 1.85 -0.02	17.73 1.24 -0.01	29.61 1.83 0.00	28.33 1.73 0.00	30.26 1.97 0.00	31.30 2.04 0.00	48.62 2.40 -12.42	42.15 3.61 -0.06	428.77 3.06 -395.89	295.99 3.26 -258.79	55.57 3.77 -13.40	47.05 3.76 -4.93	47.63 3.85 -5.73	149.28 3.62 -107.44	41.85 3.57 0.00	47.80 4.37 0.00	48.98 4.69 0.00	153.81 4.76 -104.52	48.12 4.59 -0.55	89.45 7.53 -0.01	42.56 3.78 -0.55	39.35 3.56 0.00	34.37 2.94 0.00	38.11 3.32 -0.04
BARRETT_IC_10 23701	25.67 1.85 -0.02	17.73 1.24 -0.01	29.61 1.83 0.00	28.33 1.73 0.00	30.26 1.97 0.00	31.30 2.04 0.00	48.62 2.40 -12.42	42.15 3.61 -0.06	428.77 3.06 -395.89	295.99 3.26 -258.79	55.57 3.77 -13.40	47.05 3.76 -4.93	47.63 3.85 -5.73	149.28 3.62 -107.44	41.85 3.57 0.00	47.80 4.37 0.00	48.98 4.69 0.00	153.81 4.76 -104.52	48.12 4.59 -0.55	89.45 7.53 -0.01	42.56 3.78 -0.55	39.35 3.56 0.00	34.37 2.94 0.00	38.11 3.32 -0.04
BARRETT_IC_11 23702	25.67 1.85 -0.02	17.73 1.24 -0.01	29.61 1.83 0.00	28.33 1.73 0.00	30.26 1.97 0.00	31.30 2.04 0.00	48.62 2.40 -12.42	42.15 3.61 -0.06	428.77 3.06 -395.89	295.99 3.26 -258.79	55.57 3.77 -13.40	47.05 3.76 -4.93	47.63 3.85 -5.73	149.28 3.62 -107.44	41.85 3.57 0.00	47.80 4.37 0.00	48.98 4.69 0.00	153.81 4.76 -104.52	48.12 4.59 -0.55	89.45 7.53 -0.01	42.56 3.78 -0.55	39.35 3.56 0.00	34.37 2.94 0.00	38.11 3.32 -0.04
BARRETT_IC_12 23703	25.67 1.85 -0.02	17.73 1.24 -0.01	29.61 1.83 0.00	28.33 1.73 0.00	30.26 1.97 0.00	31.30 2.04 0.00	48.62 2.40 -12.42	42.15 3.61 -0.06	428.77 3.06 -395.89	295.99 3.26 -258.79	55.57 3.77 -13.40	47.05 3.76 -4.93	47.63 3.85 -5.73	149.28 3.62 -107.44	41.85 3.57 0.00	47.80 4.37 0.00	48.98 4.69 0.00	153.81 4.76 -104.52	48.12 4.59 -0.55	89.45 7.53 -0.01	42.56 3.78 -0.55	39.35 3.56 0.00	34.37 2.94 0.00	38.11 3.32 -0.04
BARRETT_IC_2 23705	25.67 1.85 -0.02	17.73 1.24 -0.01	29.61 1.83 0.00	28.33 1.73 0.00	30.26 1.97 0.00	31.30 2.04 0.00	48.62 2.40 -12.42	42.15 3.61 -0.06	428.77 3.06 -395.89	295.99 3.26 -258.79	55.57 3.77 -13.40	47.05 3.76 -4.93	47.63 3.85 -5.73	149.28 3.62 -107.44	41.85 3.57 0.00	47.80 4.37 0.00	48.98 4.69 0.00	153.81 4.76 -104.52	48.12 4.59 -0.55	89.45 7.53 -0.01	42.56 3.78 -0.55	39.35 3.56 0.00	34.37 2.94 0.00	38.11 3.32 -0.04
BARRETT_IC_3 23706	25.67 1.85 -0.02	17.73 1.24 -0.01	29.61 1.83 0.00	28.33 1.73 0.00	30.26 1.97 0.00	31.30 2.04 0.00	48.62 2.40 -12.42	42.15 3.61 -0.06	428.77 3.06 -395.89	295.99 3.26 -258.79	55.57 3.77 -13.40	47.05 3.76 -4.93	47.63 3.85 -5.73	149.28 3.62 -107.44	41.85 3.57 0.00	47.80 4.37 0.00	48.98 4.69 0.00	153.81 4.76 -104.52	48.12 4.59 -0.55	89.45 7.53 -0.01	42.56 3.78 -0.55	39.35 3.56 0.00	34.37 2.94 0.00	38.11 3.32 -0.04
BARRETT_IC_4 23707	25.67 1.85 -0.02	17.73 1.24 -0.01	29.61 1.83 0.00	28.33 1.73 0.00	30.26 1.97 0.00	31.30 2.04 0.00	48.62 2.40 -12.42	42.15 3.61 -0.06	428.77 3.06 -395.89	295.99 3.26 -258.79	55.57 3.77 -13.40	47.05 3.76 -4.93	47.63 3.85 -5.73	149.28 3.62 -107.44	41.85 3.57 0.00	47.80 4.37 0.00	48.98 4.69 0.00	153.81 4.76 -104.52	48.12 4.59 -0.55	89.45 7.53 -0.01	42.56 3.78 -0.55	39.35 3.56 0.00	34.37 2.94 0.00	38.11 3.32 -0.04
BARRETT_IC_5 23708	25.67 1.85 -0.02	17.73 1.24 -0.01	29.61 1.83 0.00	28.33 1.73 0.00	30.26 1.97 0.00	31.30 2.04 0.00	48.62 2.40 -12.42	42.15 3.61 -0.06	428.77 3.06 -395.89	295.99 3.26 -258.79	55.57 3.77 -13.40	47.05 3.76 -4.93	47.63 3.85 -5.73	149.28 3.62 -107.44	41.85 3.57 0.00	47.80 4.37 0.00	48.98 4.69 0.00	153.81 4.76 -104.52	48.12 4.59 -0.55	89.45 7.53 -0.01	42.56 3.78 -0.55	39.35 3.56 0.00	34.37 2.94 0.00	38.11 3.32 -0.04
BARRETT_IC_6 23709	25.67 1.85 -0.02	17.73 1.24 -0.01	29.61 1.83 0.00	28.33 1.73 0.00	30.26 1.97 0.00	31.30 2.04 0.00	48.62 2.40 -12.42	42.15 3.61 -0.06	428.77 3.06 -395.89	295.99 3.26 -258.79	55.57 3.77 -13.40	47.05 3.76 -4.93	47.63 3.85 -5.73	149.28 3.62 -107.44	41.85 3.57 0.00	47.80 4.37 0.00	48.98 4.69 0.00	153.81 4.76 -104.52	48.12 4.59 -0.55	89.45 7.53 -0.01	42.56 3.78 -0.55	39.35 3.56 0.00	34.37 2.94 0.00	38.11 3.32 -0.04
BARRETT_IC_7 23710	25.67 1.85 -0.02	17.73 1.24 -0.01	29.61 1.83 0.00	28.33 1.73 0.00	30.26 1.97 0.00	31.30 2.04 0.00	48.62 2.40 -12.42	42.15 3.61 -0.06	428.77 3.06 -395.89	295.99 3.26 -258.79	55.57 3.77 -13.40	47.05 3.76 -4.93	47.63 3.85 -5.73	149.28 3.62 -107.44	41.85 3.57 0.00	47.80 4.37 0.00	48.98 4.69 0.00	153.81 4.76 -104.52	48.12 4.59 -0.55	89.45 7.53 -0.01	42.56 3.78 -0.55	39.35 3.56 0.00	34.37 2.94 0.00	38.11 3.32 -0.04

BARRETT_IC_8 23711	25.67 1.85 -0.02	17.73 1.24 -0.01	29.61 1.83 0.00	28.33 1.73 0.00	30.26 1.97 0.00	31.30 2.04 0.00	48.62 2.40 -12.42	42.15 3.61 -0.06	428.77 3.06 -395.89	295.99 3.26 -258.79	55.57 3.77 -13.40	47.05 3.76 -4.93	47.63 3.85 -5.73	149.28 3.62 -107.44	41.85 3.57 0.00	47.80 4.37 0.00	48.98 4.69 0.00	153.81 4.76 -104.52	48.12 4.59 -0.55	89.45 7.53 -0.01	42.56 3.78 -0.55	39.35 3.56 0.00	34.37 2.94 0.00	38.11 3.32 -0.04
BARRETT_IC_9 23700	25.67 1.85 -0.02	17.73 1.24 -0.01	29.61 1.83 0.00	28.33 1.73 0.00	30.26 1.97 0.00	31.30 2.04 0.00	48.62 2.40 -12.42	42.15 3.61 -0.06	428.77 3.06 -395.89	295.99 3.26 -258.79	55.57 3.77 -13.40	47.05 3.76 -4.93	47.63 3.85 -5.73	149.28 3.62 -107.44	41.85 3.57 0.00	47.80 4.37 0.00	48.98 4.69 0.00	153.81 4.76 -104.52	48.12 4.59 -0.55	89.45 7.53 -0.01	42.56 3.78 -0.55	39.35 3.56 0.00	34.37 2.94 0.00	38.11 3.32 -0.04
BARRETT___1 23545	25.67 1.85 -0.02	17.73 1.24 -0.01	29.61 1.83 0.00	28.33 1.73 0.00	30.26 1.97 0.00	31.30 2.04 0.00	48.62 2.40 -12.42	42.15 3.61 -0.06	428.77 3.06 -395.89	295.99 3.26 -258.79	55.57 3.77 -13.40	47.05 3.76 -4.93	47.63 3.85 -5.73	149.28 3.62 -107.44	41.85 3.57 0.00	47.80 4.37 0.00	48.98 4.69 0.00	153.81 4.76 -104.52	48.12 4.59 -0.55	89.45 7.53 -0.01	42.56 3.78 -0.55	39.35 3.56 0.00	34.37 2.94 0.00	38.11 3.32 -0.04
BARRETT___2 23546	25.67 1.85 -0.02	17.73 1.24 -0.01	29.61 1.83 0.00	28.33 1.73 0.00	30.26 1.97 0.00	31.30 2.04 0.00	48.62 2.40 -12.42	42.15 3.61 -0.06	428.77 3.06 -395.89	295.99 3.26 -258.79	55.57 3.77 -13.40	47.05 3.76 -4.93	47.63 3.85 -5.73	149.28 3.62 -107.44	41.85 3.57 0.00	47.80 4.37 0.00	48.98 4.69 0.00	153.81 4.76 -104.52	48.12 4.59 -0.55	89.45 7.53 -0.01	42.56 3.78 -0.55	39.35 3.56 0.00	34.37 2.94 0.00	38.11 3.32 -0.04
BAYONEEC___CTG1 323682	25.62 1.82 0.00	17.63 1.14 0.00	29.54 1.77 0.00	28.29 1.69 0.00	30.11 1.82 0.00	31.10 1.84 0.00	36.07 2.27 0.00	41.65 3.17 0.00	32.56 2.73 0.00	37.16 3.22 0.00	42.08 3.67 0.00	42.02 3.67 0.00	41.65 3.60 0.00	41.94 3.72 0.00	41.97 3.70 0.00	47.70 4.28 0.00	48.63 4.34 0.00	49.04 4.52 0.00	47.28 4.30 0.00	89.50 7.60 0.00	41.91 3.67 0.00	39.24 3.45 0.00	34.36 2.93 0.00	37.90 3.15 0.00
BAYONEEC___CTG2 323683	25.62 1.82 0.00	17.63 1.14 0.00	29.54 1.77 0.00	28.29 1.69 0.00	30.11 1.82 0.00	31.10 1.84 0.00	36.07 2.27 0.00	41.65 3.17 0.00	32.56 2.73 0.00	37.16 3.22 0.00	42.08 3.67 0.00	42.02 3.67 0.00	41.65 3.60 0.00	41.94 3.72 0.00	41.97 3.70 0.00	47.70 4.28 0.00	48.63 4.34 0.00	49.04 4.52 0.00	47.28 4.30 0.00	89.50 7.60 0.00	41.91 3.67 0.00	39.24 3.45 0.00	34.36 2.93 0.00	37.90 3.15 0.00
BAYONEEC___CTG3 323684	25.62 1.82 0.00	17.63 1.14 0.00	29.54 1.77 0.00	28.29 1.69 0.00	30.11 1.82 0.00	31.10 1.84 0.00	36.07 2.27 0.00	41.65 3.17 0.00	32.56 2.73 0.00	37.16 3.22 0.00	42.08 3.67 0.00	42.02 3.67 0.00	41.65 3.60 0.00	41.94 3.72 0.00	41.97 3.70 0.00	47.70 4.28 0.00	48.63 4.34 0.00	49.04 4.52 0.00	47.28 4.30 0.00	89.50 7.60 0.00	41.91 3.67 0.00	39.24 3.45 0.00	34.36 2.93 0.00	37.90 3.15 0.00
BAYONEEC___CTG4 323685	25.62 1.82 0.00	17.63 1.14 0.00	29.54 1.77 0.00	28.29 1.69 0.00	30.11 1.82 0.00	31.10 1.84 0.00	36.07 2.27 0.00	41.65 3.17 0.00	32.56 2.73 0.00	37.16 3.22 0.00	42.08 3.67 0.00	42.02 3.67 0.00	41.65 3.60 0.00	41.94 3.72 0.00	41.97 3.70 0.00	47.70 4.28 0.00	48.63 4.34 0.00	49.04 4.52 0.00	47.28 4.30 0.00	89.50 7.60 0.00	41.91 3.67 0.00	39.24 3.45 0.00	34.36 2.93 0.00	37.90 3.15 0.00
BAYONEEC___CTG5 323686	25.62 1.82 0.00	17.63 1.14 0.00	29.54 1.77 0.00	28.29 1.69 0.00	30.11 1.82 0.00	31.10 1.84 0.00	36.07 2.27 0.00	41.65 3.17 0.00	32.56 2.73 0.00	37.16 3.22 0.00	42.08 3.67 0.00	42.02 3.67 0.00	41.65 3.60 0.00	41.94 3.72 0.00	41.97 3.70 0.00	47.70 4.28 0.00	48.63 4.34 0.00	49.04 4.52 0.00	47.28 4.30 0.00	89.50 7.60 0.00	41.91 3.67 0.00	39.24 3.45 0.00	34.36 2.93 0.00	37.90 3.15 0.00
BAYONEEC___CTG6 323687	25.62 1.82 0.00	17.63 1.14 0.00	29.54 1.77 0.00	28.29 1.69 0.00	30.11 1.82 0.00	31.10 1.84 0.00	36.07 2.27 0.00	41.65 3.17 0.00	32.56 2.73 0.00	37.16 3.22 0.00	42.08 3.67 0.00	42.02 3.67 0.00	41.65 3.60 0.00	41.94 3.72 0.00	41.97 3.70 0.00	47.70 4.28 0.00	48.63 4.34 0.00	49.04 4.52 0.00	47.28 4.30 0.00	89.50 7.60 0.00	41.91 3.67 0.00	39.24 3.45 0.00	34.36 2.93 0.00	37.90 3.15 0.00
BAYONEEC___CTG7 323688	25.62 1.82 0.00	17.63 1.14 0.00	29.54 1.77 0.00	28.29 1.69 0.00	30.11 1.82 0.00	31.10 1.84 0.00	36.07 2.27 0.00	41.65 3.17 0.00	32.56 2.73 0.00	37.16 3.22 0.00	42.08 3.67 0.00	42.02 3.67 0.00	41.65 3.60 0.00	41.94 3.72 0.00	41.97 3.70 0.00	47.70 4.28 0.00	48.63 4.34 0.00	49.04 4.52 0.00	47.28 4.30 0.00	89.50 7.60 0.00	41.91 3.67 0.00	39.24 3.45 0.00	34.36 2.93 0.00	37.90 3.15 0.00
BAYONEEC___CTG8 323689	25.62 1.82 0.00	17.63 1.14 0.00	29.54 1.77 0.00	28.29 1.69 0.00	30.11 1.82 0.00	31.10 1.84 0.00	36.07 2.27 0.00	41.65 3.17 0.00	32.56 2.73 0.00	37.16 3.22 0.00	42.08 3.67 0.00	42.02 3.67 0.00	41.65 3.60 0.00	41.94 3.72 0.00	41.97 3.70 0.00	47.70 4.28 0.00	48.63 4.34 0.00	49.04 4.52 0.00	47.28 4.30 0.00	89.50 7.60 0.00	41.91 3.67 0.00	39.24 3.45 0.00	34.36 2.93 0.00	37.90 3.15 0.00
BEACON___LESR 323632	25.11 1.31 0.00	17.33 0.83 0.00	29.15 1.37 0.00	27.92 1.32 0.00	29.83 1.54 0.00	30.90 1.64 0.00	35.66 1.85 0.00	40.70 2.22 0.00	31.54 1.72 0.00	35.87 1.93 0.00	40.76 2.36 0.00	40.55 2.20 0.00	40.34 2.29 0.00	40.60 2.38 0.00	40.32 2.04 0.00	45.77 2.34 0.00	46.91 2.62 0.00	47.17 2.64 0.00	45.49 2.51 0.00	86.91 5.01 0.00	40.59 2.35 0.00	37.79 2.00 0.00	33.24 1.80 0.00	37.04 2.29 0.00
BEAVER RIVER___HYD 24048	23.86 0.06 0.00	16.53 0.04 0.00	27.80 0.03 0.00	26.59 -0.01 0.00	28.31 0.02 0.00	29.36 0.10 0.00	34.29 0.49 0.00	37.55 0.68 1.61	28.04 0.54 2.32	34.49 0.55 0.00	36.04 0.66 3.03	38.85 0.50 0.00	36.97 0.43 1.52	37.07 0.38 1.52	10.92 0.28 27.64	43.64 0.21 0.00	44.37 0.08 0.00	25.31 0.20 40.65	2.66 0.33 0.00	83.15 1.24 0.00	38.78 0.54 0.00	36.33 0.54 0.00	31.80 0.37 0.00	31.46 0.11 3.41
BEEBEE_GT_13 23619	24.01 0.21 0.00	16.74 0.25 0.00	28.32 0.54 0.00	26.90 0.30 0.00	28.70 0.41 0.00	30.00 0.74 0.00	34.75 0.95 0.00	39.60 1.20 0.07	30.30 0.59 0.11	34.66 0.73 0.00	39.01 0.75 0.14	39.18 0.83 0.00	38.90 0.92 0.07	39.04 0.89 0.07	37.99 1.00 1.30	44.37 0.94 0.00	45.22 0.92 0.00	44.28 0.66 0.91	41.64 0.56 1.91	83.33 1.42 0.00	38.82 0.59 0.00	36.48 0.69 0.00	32.20 0.77 0.00	35.30 0.70 0.16
BETHLEHEM___GRP 23843	24.92 1.12 0.00	17.23 0.73 0.00	28.99 1.22 0.00	27.84 1.24 0.00	29.65 1.36 0.00	30.63 1.37 0.00	35.37 1.57 0.00	40.43 1.96 0.00	31.38 1.56 0.00	35.64 1.70 0.00	40.37 1.97 0.00	40.28 1.93 0.00	39.94 1.88 0.00	40.15 1.93 0.00	40.12 1.85 0.00	45.51 2.09 0.00	46.40 2.11 0.00	46.79 2.26 0.00	45.17 2.19 0.00	85.96 4.05 0.00	40.16 1.93 0.00	37.62 1.83 0.00	33.08 1.64 0.00	36.71 1.95 0.00
BETHLEHEM___GS1 323560	24.92 1.12 0.00	17.23 0.73 0.00	28.99 1.22 0.00	27.84 1.24 0.00	29.65 1.36 0.00	30.63 1.37 0.00	35.37 1.57 0.00	40.43 1.96 0.00	31.38 1.56 0.00	35.64 1.70 0.00	40.37 1.97 0.00	40.28 1.93 0.00	39.94 1.88 0.00	40.15 1.93 0.00	40.12 1.85 0.00	45.51 2.09 0.00	46.40 2.11 0.00	46.79 2.26 0.00	45.17 2.19 0.00	85.96 4.05 0.00	40.16 1.93 0.00	37.62 1.83 0.00	33.08 1.64 0.00	36.71 1.95 0.00

BETHLEHEM___GS2 323561	24.92 1.12 0.00	17.23 0.73 0.00	28.99 1.22 0.00	27.84 1.24 0.00	29.65 1.36 0.00	30.63 1.37 0.00	35.37 1.57 0.00	40.43 1.96 0.00	31.38 1.56 0.00	35.64 1.70 0.00	40.37 1.97 0.00	40.28 1.93 0.00	39.94 1.88 0.00	40.15 1.93 0.00	40.12 1.85 0.00	45.51 2.09 0.00	46.40 2.11 0.00	46.79 2.26 0.00	45.17 2.19 0.00	85.96 4.05 0.00	40.16 1.93 0.00	37.62 1.83 0.00	33.08 1.64 0.00	36.71 1.95 0.00
BETHLEHEM___GS3 323562	24.92 1.12 0.00	17.23 0.73 0.00	28.99 1.22 0.00	27.84 1.24 0.00	29.65 1.36 0.00	30.63 1.37 0.00	35.37 1.57 0.00	40.43 1.96 0.00	31.38 1.56 0.00	35.64 1.70 0.00	40.37 1.97 0.00	40.28 1.93 0.00	39.94 1.88 0.00	40.15 1.93 0.00	40.12 1.85 0.00	45.51 2.09 0.00	46.40 2.11 0.00	46.79 2.26 0.00	45.17 2.19 0.00	85.96 4.05 0.00	40.16 1.93 0.00	37.62 1.83 0.00	33.08 1.64 0.00	36.71 1.95 0.00
BETHLEHEM___STEEL 23779	23.74 -0.06 0.00	16.61 0.12 0.00	28.20 0.42 0.00	26.65 0.05 0.00	28.42 0.13 0.00	29.81 0.56 0.00	34.41 0.61 0.00	39.14 0.73 0.07	29.67 -0.05 0.10	33.90 -0.03 0.00	37.96 -0.31 0.14	38.07 -0.28 0.00	37.87 -0.11 0.07	37.90 -0.25 0.07	36.91 -0.11 1.25	43.02 -0.41 0.00	43.93 -0.37 0.00	42.91 -0.74 0.88	40.46 -0.68 1.84	81.13 -0.78 0.00	37.67 -0.57 0.00	35.59 -0.20 0.00	31.67 0.23 0.00	34.83 0.23 0.15
BETHPAGE_CC_5 323564	25.79 1.99 0.00	17.76 1.26 0.00	29.62 1.85 0.00	28.35 1.75 0.00	30.30 2.01 0.00	31.36 2.10 0.00	36.57 2.51 -0.26	42.24 3.76 0.00	44.70 3.37 -11.51	42.85 3.55 -5.36	42.99 4.04 -0.55	42.50 4.05 -0.10	42.39 4.15 -0.19	295.34 4.13 -252.99	42.20 3.93 0.00	48.05 4.63 0.00	49.28 4.98 0.00	154.17 5.12 -104.52	48.36 4.83 -0.55	89.88 7.97 0.00	42.88 4.11 -0.54	39.67 3.88 0.00	34.62 3.19 0.00	38.24 3.49 0.00
BINGHAMTON___COGEN 23790	24.28 0.48 0.00	16.85 0.35 0.00	28.45 0.68 0.00	27.15 0.55 0.00	28.93 0.64 0.00	30.08 0.82 0.00	34.81 1.01 0.00	39.64 1.17 0.00	30.61 0.79 0.00	34.85 0.91 0.00	39.44 1.04 0.00	39.42 1.07 0.00	39.16 1.11 0.00	39.29 1.07 0.00	39.41 1.13 0.00	44.69 1.27 0.00	45.67 1.38 0.00	45.77 1.24 0.00	44.20 1.21 0.00	84.17 2.26 0.00	39.18 0.94 0.00	36.69 0.91 0.00	32.20 0.76 0.00	35.59 0.84 0.00
BLACK RIVER___HYD 24047	24.16 0.36 0.00	16.72 0.23 0.00	28.13 0.35 0.00	26.88 0.28 0.00	28.64 0.35 0.00	29.76 0.50 0.00	34.93 1.13 0.00	38.85 1.50 1.13	29.34 1.15 1.63	35.23 1.30 0.00	37.82 1.54 2.13	39.78 1.43 0.00	38.31 1.33 1.07	38.40 1.25 1.07	20.00 1.11 19.39	44.46 1.03 0.00	45.09 0.80 0.00	31.86 0.96 13.62	15.58 1.11 28.51	84.74 2.83 0.00	39.46 1.22 0.00	36.94 1.15 0.00	32.25 0.81 0.00	32.91 0.54 2.39
BLISS_WT_PWR 323608	24.19 0.39 0.00	16.82 0.33 0.00	28.15 0.38 0.00	26.53 -0.08 0.00	27.97 -0.31 0.00	29.15 -0.11 0.00	34.14 0.34 0.00	39.42 1.01 0.07	30.18 0.46 0.10	35.43 1.49 0.00	40.17 1.91 0.14	40.30 1.95 0.00	40.51 2.53 0.07	40.51 2.36 0.07	39.49 2.47 1.25	45.92 2.49 0.00	47.06 2.77 0.00	46.07 2.42 0.88	42.99 1.84 1.84	84.55 2.64 0.00	39.15 0.92 0.00	36.72 0.93 0.00	32.22 0.79 0.00	34.45 -0.15 0.15
BLUE_CIRC_CHEM_DRP 24182	24.60 0.80 0.00	16.98 0.49 0.00	28.58 0.81 0.00	27.46 0.86 0.00	29.23 0.95 0.00	30.18 0.92 0.00	34.87 1.07 0.00	39.95 1.48 0.00	31.02 1.19 0.00	35.20 1.26 0.00	39.85 1.45 0.00	39.82 1.47 0.00	39.49 1.44 0.00	39.63 1.42 0.00	39.64 1.37 0.00	45.04 1.62 0.00	45.93 1.63 0.00	46.30 1.77 0.00	44.70 1.72 0.00	85.01 3.11 0.00	39.72 1.48 0.00	37.21 1.43 0.00	32.67 1.23 0.00	36.24 1.49 0.00
BOC_GAS_DRP 24189	24.68 0.88 0.00	17.07 0.57 0.00	28.74 0.96 0.00	27.57 0.98 0.00	29.35 1.07 0.00	30.33 1.07 0.00	35.02 1.22 0.00	40.06 1.58 0.00	31.09 1.27 0.00	35.33 1.39 0.00	40.00 1.59 0.00	39.90 1.55 0.00	39.58 1.53 0.00	39.77 1.55 0.00	39.77 1.50 0.00	45.13 1.70 0.00	46.02 1.73 0.00	46.39 1.86 0.00	44.79 1.80 0.00	85.18 3.27 0.00	39.80 1.56 0.00	37.31 1.52 0.00	32.82 1.38 0.00	36.42 1.66 0.00
BORALEX_4TH_BRANCH 23824	25.32 1.52 0.00	17.50 1.01 0.00	29.47 1.70 0.00	28.41 1.81 0.00	30.29 2.00 0.00	31.18 1.92 0.00	35.78 1.98 0.00	40.73 2.32 0.07	31.59 1.87 0.10	36.04 2.11 0.00	40.72 2.45 0.13	40.70 2.35 0.00	40.25 2.26 0.07	40.46 2.31 0.07	39.21 2.14 1.21	45.78 2.35 0.00	46.59 2.30 0.00	46.19 2.52 0.85	43.70 2.50 1.78	86.65 4.74 0.00	40.47 2.23 0.00	37.93 2.14 0.00	33.31 1.88 0.00	36.89 2.28 0.15
BOWLINE___1 23526	25.45 1.65 0.00	17.52 1.02 0.00	29.38 1.61 0.00	28.14 1.53 0.00	29.92 1.63 0.00	30.93 1.67 0.00	35.91 2.11 0.00	41.42 2.94 0.00	32.30 2.48 0.00	36.83 2.90 0.00	41.70 3.30 0.00	41.65 3.30 0.00	41.28 3.23 0.00	41.51 3.29 0.00	41.55 3.27 0.00	47.24 3.81 0.00	48.21 3.91 0.00	48.61 4.08 0.00	46.91 3.93 0.00	88.91 7.00 0.00	41.60 3.37 0.00	38.94 3.15 0.00	34.11 2.67 0.00	37.63 2.88 0.00
BOWLINE___2 23595	25.45 1.65 0.00	17.52 1.03 0.00	29.38 1.61 0.00	28.14 1.54 0.00	29.92 1.63 0.00	30.94 1.68 0.00	35.91 2.11 0.00	41.42 2.95 0.00	32.31 2.49 0.00	36.84 2.90 0.00	41.70 3.30 0.00	41.66 3.30 0.00	41.28 3.23 0.00	41.52 3.30 0.00	41.56 3.28 0.00	47.24 3.81 0.00	48.21 3.92 0.00	48.61 4.08 0.00	46.91 3.93 0.00	88.91 7.00 0.00	41.61 3.37 0.00	38.94 3.15 0.00	34.11 2.67 0.00	37.65 2.89 0.00
BROOKHAVEN___DRP 24191	25.35 1.55 0.00	17.45 0.96 0.00	29.01 1.24 0.00	27.79 1.19 0.00	29.70 1.42 0.00	30.77 1.51 0.00	34.94 1.91 0.76	41.64 3.17 0.00	12.04 3.02 20.80	21.08 3.09 15.94	41.28 3.41 0.53	41.58 3.53 0.30	41.41 3.63 0.27	143.23 3.59 -101.42	41.68 3.41 0.00	47.45 4.02 0.00	48.56 4.26 0.00	153.55 4.50 -104.52	47.82 4.29 -0.55	88.71 6.81 0.00	42.36 3.58 -0.54	39.22 3.44 0.00	34.15 2.71 0.00	37.57 2.82 0.00
BROOKLYN_NAVY_YARD 23515	25.60 1.80 0.00	17.61 1.11 0.00	29.49 1.72 0.00	28.24 1.64 0.00	30.05 1.76 0.00	31.05 1.79 0.00	36.00 2.20 0.00	41.58 3.11 0.00	32.49 2.67 0.00	37.07 3.13 0.00	41.96 3.55 0.00	41.92 3.57 0.00	41.57 3.52 0.00	41.84 3.63 0.00	41.94 3.66 0.00	47.65 4.23 0.00	48.57 4.28 0.00	49.00 4.47 0.00	47.24 4.26 0.00	89.40 7.50 0.00	41.86 3.62 0.00	39.17 3.39 0.00	34.32 2.88 0.00	37.87 3.12 0.00
BROOKLYN___ARMY_DRP 323595	25.74 1.94 0.00	17.71 1.22 0.00	29.67 1.90 0.00	28.41 1.81 0.00	30.24 1.95 0.00	31.24 1.98 0.00	36.26 2.45 0.00	41.88 3.41 0.00	32.75 2.93 0.00	37.37 3.44 0.00	42.30 3.89 0.00	42.27 3.92 0.00	41.87 3.82 0.00	42.19 3.97 0.00	42.22 3.95 0.00	47.95 4.53 0.00	48.90 4.61 0.00	49.33 4.80 0.00	47.52 4.54 0.00	89.74 7.83 0.00	42.11 3.88 0.00	39.42 3.63 0.00	34.57 3.13 0.00	38.10 3.35 0.00
BROOME_2_LFGE 323671	24.28 0.48 0.00	16.85 0.35 0.00	28.45 0.68 0.00	27.15 0.55 0.00	28.93 0.64 0.00	30.08 0.82 0.00	34.81 1.01 0.00	39.64 1.17 0.00	30.61 0.79 0.00	34.85 0.91 0.00	39.44 1.04 0.00	39.42 1.07 0.00	39.16 1.11 0.00	39.29 1.07 0.00	39.41 1.13 0.00	44.69 1.27 0.00	45.67 1.38 0.00	45.77 1.24 0.00	44.20 1.21 0.00	84.17 2.26 0.00	39.18 0.94 0.00	36.69 0.91 0.00	32.20 0.76 0.00	35.59 0.84 0.00
BROOME___LFGE 323600	24.28 0.48 0.00	16.85 0.35 0.00	28.45 0.68 0.00	27.15 0.55 0.00	28.93 0.64 0.00	30.08 0.82 0.00	34.81 1.01 0.00	39.64 1.17 0.00	30.61 0.79 0.00	34.85 0.91 0.00	39.44 1.04 0.00	39.42 1.07 0.00	39.16 1.11 0.00	39.29 1.07 0.00	39.41 1.13 0.00	44.69 1.27 0.00	45.67 1.38 0.00	45.77 1.24 0.00	44.20 1.21 0.00	84.17 2.26 0.00	39.18 0.94 0.00	36.69 0.91 0.00	32.20 0.76 0.00	35.59 0.84 0.00

BURROWS___LYONSDAL 23803	23.98 0.18 0.00	16.63 0.13 0.00	27.98 0.21 0.00	26.78 0.18 0.00	28.51 0.22 0.00	29.58 0.32 0.00	34.45 0.65 0.00	38.45 0.84 0.86	29.22 0.64 1.24	34.66 0.72 0.00	37.61 0.83 1.63	39.12 0.77 0.00	37.96 0.72 0.81	38.10 0.70 0.81	24.11 0.65 14.81	44.09 0.66 0.00	44.90 0.61 0.00	34.77 0.66 10.41	21.88 0.68 21.78	83.59 1.68 0.00	38.99 0.75 0.00	36.44 0.66 0.00	31.91 0.48 0.00	33.25 0.32 1.83
CAITHNESS_CC_1 323624	25.38 1.58 0.00	17.47 0.97 0.00	29.05 1.28 0.00	27.82 1.23 0.00	29.74 1.45 0.00	30.81 1.56 0.00	34.99 1.96 0.77	41.68 3.21 0.00	11.94 3.05 20.93	21.02 3.11 16.02	41.30 3.43 0.53	41.61 3.56 0.31	41.44 3.66 0.28	142.63 3.62 -100.80	41.70 3.42 0.00	47.46 4.03 0.00	48.57 4.28 0.00	153.57 4.52 -104.52	47.82 4.29 -0.55	88.73 6.82 0.00	42.37 3.59 -0.54	39.23 3.45 0.00	34.17 2.73 0.00	37.61 2.85 0.00
CALPINE BETH_PAGE_GT4 24209	25.84 2.04 0.00	17.79 1.30 0.00	29.68 1.91 0.00	28.41 1.81 0.00	30.35 2.06 0.00	31.41 2.16 0.00	37.09 2.58 -0.71	42.31 3.84 0.00	59.20 3.43 -25.95	52.45 3.62 -14.89	43.54 4.10 -1.03	42.65 4.01 -0.28	42.56 4.11 -0.40	362.32 4.12 -319.98	42.20 3.92 0.00	48.03 4.60 0.00	49.32 5.02 0.00	154.15 5.10 -104.52	48.35 4.82 -0.55	89.91 8.00 0.00	42.94 4.16 -0.54	39.72 3.93 0.00	34.69 3.25 0.00	38.32 3.57 0.00
CALPINE_BETH_PAGE_GT_4 323586	25.84 2.04 0.00	17.79 1.30 0.00	29.68 1.91 0.00	28.41 1.81 0.00	30.35 2.06 0.00	31.41 2.16 0.00	37.09 2.58 -0.71	42.31 3.84 0.00	59.20 3.43 -25.95	52.45 3.62 -14.89	43.54 4.10 -1.03	42.65 4.01 -0.28	42.56 4.11 -0.40	362.32 4.12 -319.98	42.20 3.92 0.00	48.03 4.60 0.00	49.32 5.02 0.00	154.15 5.10 -104.52	48.35 4.82 -0.55	89.91 8.00 0.00	42.94 4.16 -0.54	39.72 3.93 0.00	34.69 3.25 0.00	38.32 3.57 0.00
CALPINE_BP_GT1 23823	25.84 2.04 0.00	17.79 1.30 0.00	29.68 1.91 0.00	28.41 1.81 0.00	30.35 2.06 0.00	31.41 2.16 0.00	37.09 2.58 -0.71	42.31 3.84 0.00	59.20 3.43 -25.95	52.45 3.62 -14.89	43.54 4.10 -1.03	42.65 4.01 -0.28	42.56 4.11 -0.40	362.32 4.12 -319.98	42.20 3.92 0.00	48.03 4.60 0.00	49.32 5.02 0.00	154.15 5.10 -104.52	48.35 4.82 -0.55	89.91 8.00 0.00	42.94 4.16 -0.54	39.72 3.93 0.00	34.69 3.25 0.00	38.32 3.57 0.00
CALSPAN___DRP 24200	23.74 -0.06 0.00	16.61 0.12 0.00	28.20 0.42 0.00	26.65 0.05 0.00	28.42 0.13 0.00	29.81 0.56 0.00	34.41 0.61 0.00	39.14 0.73 0.07	29.67 -0.05 0.10	33.90 -0.03 0.00	37.96 -0.31 0.14	38.07 -0.28 0.00	37.87 -0.11 0.07	37.90 -0.25 0.07	36.91 -0.11 1.25	43.02 -0.41 0.00	43.93 -0.37 0.00	42.91 -0.74 0.88	40.46 -0.68 1.84	81.13 -0.78 0.00	37.67 -0.57 0.00	35.59 -0.20 0.00	31.67 0.23 0.00	34.83 0.23 0.15
CANDIGU_WT_PWR 323617	24.21 0.41 0.00	16.87 0.37 0.00	28.56 0.79 0.00	27.08 0.48 0.00	28.85 0.55 0.00	30.09 0.84 0.00	34.65 0.85 0.00	39.38 0.98 0.07	30.12 0.41 0.10	34.49 0.55 0.00	38.93 0.67 0.14	39.18 0.83 0.00	38.99 1.01 0.07	39.12 0.97 0.07	38.09 1.06 1.25	44.53 1.10 0.00	45.55 1.26 0.00	44.62 0.97 0.88	42.05 0.91 1.84	83.41 1.50 0.00	38.62 0.38 0.00	36.20 0.42 0.00	31.88 0.44 0.00	34.95 0.35 0.15
CARR STREET_E__SYR 24060	23.87 0.07 0.00	16.56 0.06 0.00	27.90 0.13 0.00	26.65 0.05 0.00	28.39 0.10 0.00	29.47 0.21 0.00	34.07 0.27 0.00	38.62 0.29 0.14	29.77 0.15 0.20	34.14 0.21 0.00	38.37 0.24 0.27	38.63 0.28 0.00	38.23 0.31 0.13	38.40 0.31 0.13	36.16 0.31 2.43	43.76 0.33 0.00	44.66 0.37 0.00	43.13 0.31 1.71	39.68 0.27 3.58	82.59 0.68 0.00	38.51 0.27 0.00	36.03 0.24 0.00	31.64 0.21 0.00	34.60 0.15 0.30
CARTHAGE___PAPER 23857	24.04 0.24 0.00	16.65 0.15 0.00	27.99 0.22 0.00	26.77 0.17 0.00	28.52 0.23 0.00	29.60 0.34 0.00	34.68 0.88 0.00	38.39 1.18 1.26	28.91 0.91 1.82	34.94 1.00 0.00	37.22 1.20 2.38	39.41 1.06 0.00	37.84 0.98 1.19	37.93 0.91 1.19	17.36 0.78 21.70	44.13 0.71 0.00	44.81 0.51 0.00	29.94 0.66 15.25	11.87 0.80 31.91	84.12 2.21 0.00	39.18 0.95 0.00	36.69 0.90 0.00	32.06 0.63 0.00	32.44 0.36 2.68
CE_DUNWOOD___DRP 24194	25.53 1.74 0.00	17.58 1.09 0.00	29.46 1.69 0.00	28.21 1.61 0.00	30.02 1.73 0.00	31.04 1.79 0.00	36.00 2.20 0.00	41.53 3.06 0.00	32.42 2.59 0.00	36.97 3.03 0.00	41.86 3.45 0.00	41.81 3.46 0.00	41.45 3.40 0.00	41.68 3.47 0.00	41.72 3.44 0.00	47.41 3.98 0.00	48.38 4.09 0.00	48.78 4.25 0.00	47.05 4.06 0.00	89.17 7.26 0.00	41.74 3.51 0.00	39.06 3.27 0.00	34.20 2.77 0.00	37.74 2.99 0.00
CE_MILLWOOD___DRP 24193	25.48 1.68 0.00	17.54 1.05 0.00	29.41 1.63 0.00	28.16 1.56 0.00	29.96 1.67 0.00	30.98 1.73 0.00	35.94 2.14 0.00	41.45 2.98 0.00	32.35 2.52 0.00	36.88 2.94 0.00	41.75 3.35 0.00	41.71 3.36 0.00	41.35 3.30 0.00	41.58 3.37 0.00	41.62 3.34 0.00	47.29 3.87 0.00	48.26 3.97 0.00	48.66 4.13 0.00	46.95 3.96 0.00	88.99 7.08 0.00	41.65 3.42 0.00	38.98 3.19 0.00	34.13 2.69 0.00	37.67 2.91 0.00
CE_NYC2_DRP 24202	25.68 1.88 0.00	17.68 1.18 0.00	29.61 1.84 0.00	28.36 1.76 0.00	30.17 1.88 0.00	31.17 1.90 0.00	36.16 2.36 0.00	41.78 3.31 0.00	32.69 2.86 0.00	37.29 3.36 0.00	42.19 3.79 0.00	42.16 3.81 0.00	41.79 3.74 0.00	42.06 3.85 0.00	42.11 3.83 0.00	47.83 4.40 0.00	48.78 4.49 0.00	49.19 4.66 0.00	47.40 4.41 0.00	89.60 7.68 0.00	42.01 3.77 0.00	39.32 3.53 0.00	34.48 3.04 0.00	38.02 3.26 0.00
CE_NYC_DRP 24195	25.67 1.87 0.00	17.66 1.17 0.00	29.59 1.82 0.00	28.33 1.73 0.00	30.15 1.85 0.00	31.15 1.90 0.00	36.13 2.33 0.00	41.72 3.25 0.00	32.62 2.80 0.00	37.24 3.30 0.00	42.16 3.76 0.00	42.12 3.77 0.00	41.75 3.69 0.00	42.02 3.81 0.00	42.06 3.79 0.00	47.80 4.38 0.00	48.74 4.45 0.00	49.15 4.62 0.00	47.37 4.39 0.00	89.68 7.77 0.00	41.99 3.75 0.00	39.29 3.51 0.00	34.41 2.98 0.00	37.96 3.20 0.00
CHAFFEE___LFGE 323603	24.02 0.22 0.00	16.78 0.29 0.00	28.44 0.66 0.00	26.87 0.27 0.00	28.65 0.36 0.00	30.09 0.83 0.00	34.87 1.07 0.00	39.84 1.44 0.07	30.40 0.68 0.10	34.94 1.00 0.00	39.21 0.94 0.14	39.34 1.00 0.00	39.18 1.19 0.07	39.21 1.06 0.07	38.21 1.19 1.25	44.51 1.09 0.00	45.46 1.17 0.00	44.44 0.80 0.88	41.91 0.77 1.84	83.85 1.94 0.00	38.92 0.69 0.00	36.69 0.90 0.00	32.49 1.05 0.00	35.52 0.92 0.15
CHATEAUG_WT_PWR 323614	23.31 -0.49 0.00	16.15 -0.34 0.00	27.14 -0.63 0.00	25.97 -0.64 0.00	27.46 -0.83 0.00	28.09 -1.17 0.00	32.31 -1.49 0.00	30.71 -2.17 5.60	20.14 -1.60 8.08	32.23 -1.71 10.56	26.02 -1.83 0.01	36.52 -1.83 5.29	31.00 -1.76 5.30	31.21 -1.71 5.30	-59.59 -1.60 96.26	41.66 -1.77 0.00	42.51 -1.78 0.00	-24.89 -1.77 67.65	-100.27 -1.68 141.58	78.78 -3.12 0.00	36.62 -1.61 0.00	33.78 -2.01 0.00	29.52 -1.91 0.00	20.88 -2.01 11.86
CHAT_HIGH_FALL_HYD 323578	23.26 -0.54 0.00	16.13 -0.36 0.00	27.09 -0.68 0.00	25.93 -0.68 0.00	27.43 -0.86 0.00	28.06 -1.20 0.00	32.33 -1.47 0.00	30.87 -2.14 5.46	20.36 -1.58 7.88	32.22 -1.72 0.00	26.24 -1.86 10.30	36.46 -1.89 0.01	31.07 -1.82 5.16	31.26 -1.79 5.17	-57.33 -1.71 93.90	41.57 -1.86 0.00	42.41 -1.88 0.00	-23.36 -1.90 65.99	-96.92 -1.81 138.10	78.54 -3.36 0.00	36.54 -1.70 0.00	33.76 -2.02 0.00	29.50 -1.94 0.00	21.14 -2.05 11.57
CHAUTAUQUA___LFGE 323629	23.64 -0.15 0.00	16.54 0.04 0.00	28.10 0.33 0.00	26.60 0.00 0.00	28.37 0.08 0.00	29.82 0.56 0.00	34.53 0.73 0.00	39.34 0.94 0.07	29.90 0.18 0.10	34.33 0.40 0.00	38.63 0.36 0.14	38.75 0.40 0.00	38.53 0.54 0.07	38.48 0.33 0.07	37.49 0.46 1.25	43.79 0.37 0.00	44.78 0.48 0.00	43.73 0.07 0.88	41.33 0.18 1.84	82.47 0.56 0.00	38.22 -0.02 0.00	36.02 0.23 0.00	31.81 0.37 0.00	35.06 0.46 0.15

CH_MIDHUDSON___DRP 24192	25.53 1.73 0.00	17.58 1.09 0.00	29.47 1.70 0.00	28.24 1.64 0.00	30.04 1.75 0.00	31.08 1.82 0.00	36.07 2.26 0.00	41.57 3.10 0.00	32.42 2.60 0.00	36.93 3.00 0.00	41.83 3.43 0.00	41.78 3.43 0.00	41.43 3.38 0.00	41.66 3.45 0.00	41.70 3.43 0.00	47.36 3.94 0.00	48.31 4.02 0.00	48.71 4.18 0.00	47.01 4.02 0.00	89.26 7.36 0.00	41.75 3.51 0.00	39.04 3.26 0.00	34.17 2.74 0.00	37.75 3.00 0.00
CH_MISC_IPPS 23765	25.61 1.81 0.00	17.64 1.14 0.00	29.56 1.79 0.00	28.32 1.72 0.00	30.12 1.84 0.00	31.18 1.92 0.00	36.22 2.42 0.00	41.78 3.30 0.00	32.58 2.76 0.00	37.13 3.19 0.00	42.05 3.64 0.00	41.99 3.64 0.00	41.66 3.60 0.00	41.90 3.68 0.00	41.94 3.66 0.00	47.63 4.21 0.00	48.61 4.32 0.00	49.00 4.46 0.00	47.28 4.30 0.00	89.76 7.86 0.00	41.98 3.74 0.00	39.25 3.47 0.00	34.34 2.90 0.00	37.90 3.15 0.00
CH_RES_BVR_FALLS 23983	23.56 -0.23 0.00	16.35 -0.15 0.00	27.49 -0.28 0.00	26.33 -0.27 0.00	27.99 -0.29 0.00	28.85 -0.41 0.00	33.31 -0.49 0.00	37.07 -0.65 0.75	28.24 -0.50 1.09	33.35 -0.59 0.00	36.28 -0.70 1.42	37.64 -0.71 0.00	36.58 -0.76 0.71	36.80 -0.70 0.71	24.73 -0.60 12.95	42.77 -0.66 0.00	43.56 -0.73 0.00	34.67 -0.76 9.10	23.14 -0.79 19.05	80.13 -1.78 0.00	37.32 -0.91 0.00	34.84 -0.95 0.00	30.51 -0.92 0.00	32.09 -1.07 1.60
CH_RES_NIAGARA 23895	23.35 -0.45 0.00	16.38 -0.11 0.00	27.78 0.00 0.00	26.21 -0.39 0.00	27.98 -0.31 0.00	29.46 0.20 0.00	33.68 -0.12 0.00	38.20 -0.20 0.07	28.85 -0.87 0.10	32.88 -1.06 0.00	36.65 -1.61 0.14	36.76 -1.59 0.00	36.54 -1.44 0.07	36.58 -1.57 0.07	35.56 -1.46 1.26	41.44 -1.99 0.00	42.29 -2.00 0.00	41.27 -2.38 0.88	38.85 -2.28 1.85	78.20 -3.71 0.00	36.36 -1.87 0.00	34.47 -1.32 0.00	30.91 -0.52 0.00	34.04 -0.56 0.15
CH_RES_SYRACUSE 23985	24.02 0.22 0.00	16.68 0.18 0.00	28.13 0.36 0.00	26.86 0.26 0.00	28.62 0.33 0.00	29.73 0.47 0.00	34.38 0.58 0.00	38.98 0.62 0.12	30.06 0.41 0.17	34.41 0.48 0.00	38.75 0.57 0.22	38.95 0.60 0.00	38.56 0.62 0.11	38.72 0.61 0.11	36.85 0.62 2.05	44.08 0.66 0.00	45.00 0.71 0.00	43.75 0.65 1.44	40.53 0.55 3.01	83.17 1.26 0.00	38.78 0.54 0.00	36.26 0.48 0.00	31.82 0.38 0.00	34.82 0.32 0.25
CLINTON_WT_PWR 323605	23.31 -0.49 0.00	16.15 -0.34 0.00	27.14 -0.63 0.00	25.97 -0.64 0.00	27.46 -0.83 0.00	28.09 -1.17 0.00	32.31 -1.49 0.00	30.71 -2.17 5.60	20.14 -1.60 8.08	32.23 -1.71 0.00	26.02 -1.83 10.56	36.52 -1.83 0.01	31.00 -1.76 5.29	31.21 -1.71 5.30	-59.59 -1.60 96.26	41.66 -1.77 0.00	42.51 -1.78 0.00	-24.89 -1.77 67.65	-100.27 -1.68 141.58	78.78 -3.12 0.00	36.62 -1.61 0.00	33.78 -2.01 0.00	29.52 -1.91 0.00	20.88 -2.01 11.86
CLINTON___LFGE 323618	23.51 -0.29 0.00	16.26 -0.23 0.00	27.33 -0.44 0.00	26.14 -0.46 0.00	27.65 -0.64 0.00	28.28 -0.98 0.00	32.54 -1.27 0.00	31.09 -1.83 5.55	20.43 -1.38 8.02	32.43 -1.50 0.00	26.34 -1.59 10.47	36.85 -1.49 0.01	31.37 -1.44 5.25	31.64 -1.33 5.26	-58.39 -1.20 95.47	42.03 -1.40 0.00	42.90 -1.39 0.00	-23.86 -1.30 67.09	-98.58 -1.16 140.40	79.86 -2.04 0.00	37.12 -1.11 0.00	34.23 -1.56 0.00	29.98 -1.46 0.00	21.52 -1.47 11.77
COLONIE_LFGE___ 323577	25.29 1.49 0.00	17.49 0.99 0.00	29.42 1.65 0.00	28.31 1.71 0.00	30.18 1.89 0.00	31.16 1.90 0.00	35.94 2.14 0.00	40.98 2.58 0.07	31.75 2.03 0.10	36.18 2.24 0.00	40.83 2.56 0.13	40.82 2.47 0.00	40.36 2.37 0.07	40.58 2.43 0.07	39.33 2.28 1.23	45.96 2.54 0.00	46.76 2.47 0.00	46.31 2.64 0.86	43.77 2.59 1.81	86.93 5.03 0.00	40.66 2.43 0.00	38.05 2.27 0.00	33.41 1.97 0.00	36.91 2.01 0.15
CORNELL___ 23752	24.39 0.59 0.00	16.93 0.44 0.00	28.54 0.77 0.00	27.24 0.64 0.00	29.04 0.75 0.00	30.22 0.96 0.00	35.05 1.25 0.00	39.88 1.49 0.09	30.74 1.05 0.13	35.20 1.26 0.00	39.70 1.46 0.17	39.88 1.53 0.00	39.54 1.57 0.08	39.69 1.56 0.08	38.35 1.59 1.52	45.14 1.71 0.00	46.15 1.86 0.00	45.23 1.77 1.07	42.42 1.68 2.24	85.33 3.42 0.00	39.75 1.52 0.00	37.12 1.33 0.00	32.51 1.07 0.00	35.57 1.00 0.19
COXSACKIE___GT 23611	25.64 1.84 0.00	17.71 1.21 0.00	29.77 2.00 0.00	28.55 1.95 0.00	30.40 2.11 0.00	31.48 2.22 0.00	36.56 2.76 0.00	41.95 3.48 0.00	32.64 2.82 0.00	37.13 3.19 0.00	42.07 3.67 0.00	41.96 3.61 0.00	41.60 3.55 0.00	41.81 3.59 0.00	41.82 3.55 0.00	47.47 4.04 0.00	48.40 4.10 0.00	48.79 4.26 0.00	47.13 4.14 0.00	89.83 7.92 0.00	41.94 3.71 0.00	39.21 3.43 0.00	34.36 2.93 0.00	38.05 3.30 0.00
CRESCENT___HYD 24018	25.29 1.49 0.00	17.49 0.99 0.00	29.42 1.65 0.00	28.31 1.71 0.00	30.18 1.89 0.00	31.16 1.90 0.00	35.94 2.14 0.00	40.98 2.58 0.07	31.75 2.03 0.10	36.18 2.24 0.00	40.83 2.56 0.13	40.82 2.47 0.00	40.36 2.37 0.07	40.58 2.43 0.07	39.33 2.28 1.23	45.96 2.54 0.00	46.76 2.47 0.00	46.31 2.64 0.86	43.77 2.59 1.81	86.93 5.03 0.00	40.66 2.43 0.00	38.05 2.27 0.00	33.41 1.97 0.00	36.91 2.31 0.15
CRUCIBLE_METL_DRP 24180	24.02 0.22 0.00	16.68 0.18 0.00	28.13 0.36 0.00	26.86 0.26 0.00	28.62 0.33 0.00	29.73 0.47 0.00	34.38 0.58 0.00	38.98 0.62 0.12	30.06 0.41 0.17	34.41 0.48 0.00	38.75 0.57 0.22	38.95 0.60 0.00	38.56 0.62 0.11	38.72 0.61 0.11	36.85 0.62 2.05	44.08 0.66 0.00	45.00 0.71 0.00	43.75 0.65 1.44	40.53 0.55 3.01	83.17 1.26 0.00	38.78 0.54 0.00	36.26 0.48 0.00	31.82 0.38 0.00	34.82 0.32 0.25
DANC___LFGE 323619	24.16 0.36 0.00	16.72 0.23 0.00	28.13 0.35 0.00	26.88 0.28 0.00	28.64 0.35 0.00	29.76 0.50 0.00	34.93 1.13 0.00	38.85 1.50 1.13	29.34 1.15 1.63	35.23 1.30 0.00	37.82 1.54 2.13	39.78 1.43 0.00	38.31 1.33 1.07	38.40 1.25 1.07	20.00 1.11 19.39	44.46 1.03 0.00	45.09 0.80 0.00	31.86 0.96 13.62	15.58 1.11 28.51	84.74 2.83 0.00	39.46 1.22 0.00	36.94 1.15 0.00	32.25 0.81 0.00	32.91 0.54 2.39
DANSKAMMER___1 23586	25.61 1.81 0.00	17.64 1.14 0.00	29.56 1.79 0.00	28.32 1.72 0.00	30.12 1.84 0.00	31.18 1.92 0.00	36.22 2.42 0.00	41.78 3.30 0.00	32.58 2.76 0.00	37.13 3.19 0.00	42.05 3.64 0.00	41.99 3.64 0.00	41.66 3.60 0.00	41.90 3.68 0.00	41.94 3.66 0.00	47.63 4.21 0.00	48.61 4.32 0.00	49.00 4.46 0.00	47.28 4.30 0.00	89.76 7.86 0.00	41.98 3.74 0.00	39.25 3.47 0.00	34.34 2.90 0.00	37.90 3.15 0.00
DANSKAMMER___2 23589	25.61 1.81 0.00	17.64 1.14 0.00	29.56 1.79 0.00	28.32 1.72 0.00	30.12 1.84 0.00	31.18 1.92 0.00	36.22 2.42 0.00	41.78 3.30 0.00	32.58 2.76 0.00	37.13 3.19 0.00	42.05 3.64 0.00	41.99 3.64 0.00	41.66 3.60 0.00	41.90 3.68 0.00	41.94 3.66 0.00	47.63 4.21 0.00	48.61 4.32 0.00	49.00 4.46 0.00	47.28 4.30 0.00	89.76 7.86 0.00	41.98 3.74 0.00	39.25 3.47 0.00	34.34 2.90 0.00	37.90 3.15 0.00
DANSKAMMER___3 23590	25.61 1.81 0.00	17.64 1.14 0.00	29.56 1.79 0.00	28.32 1.72 0.00	30.12 1.84 0.00	31.18 1.92 0.00	36.22 2.42 0.00	41.78 3.30 0.00	32.58 2.76 0.00	37.13 3.19 0.00	42.05 3.64 0.00	41.99 3.64 0.00	41.66 3.60 0.00	41.90 3.68 0.00	41.94 3.66 0.00	47.63 4.21 0.00	48.61 4.32 0.00	49.00 4.46 0.00	47.28 4.30 0.00	89.76 7.86 0.00	41.98 3.74 0.00	39.25 3.47 0.00	34.34 2.90 0.00	37.90 3.15 0.00
DANSKAMMER___4 23591	25.61 1.81 0.00	17.64 1.14 0.00	29.56 1.79 0.00	28.32 1.72 0.00	30.12 1.84 0.00	31.18 1.92 0.00	36.22 2.42 0.00	41.78 3.30 0.00	32.58 2.76 0.00	37.13 3.19 0.00	42.05 3.64 0.00	41.99 3.64 0.00	41.66 3.60 0.00	41.90 3.68 0.00	41.94 3.66 0.00	47.63 4.21 0.00	48.61 4.32 0.00	49.00 4.46 0.00	47.28 4.30 0.00	89.76 7.86 0.00	41.98 3.74 0.00	39.25 3.47 0.00	34.34 2.90 0.00	37.90 3.15 0.00



DANSKAMMER___DIESEL 23592	25.61 1.81 0.00	17.64 1.14 0.00	29.56 1.79 0.00	28.32 1.72 0.00	30.12 1.84 0.00	31.18 1.92 0.00	36.22 2.42 0.00	41.78 3.30 0.00	32.58 2.76 0.00	37.13 3.19 0.00	42.05 3.64 0.00	41.99 3.64 0.00	41.66 3.60 0.00	41.90 3.68 0.00	41.94 3.66 0.00	47.63 4.21 0.00	48.61 4.32 0.00	49.00 4.46 0.00	47.28 4.30 0.00	89.76 7.86 0.00	41.98 3.74 0.00	39.25 3.47 0.00	34.34 2.90 0.00	37.90 3.15 0.00
DASHVILLE___HYD 23610	25.07 1.28 0.00	17.25 0.76 0.00	28.91 1.14 0.00	27.68 1.08 0.00	29.43 1.15 0.00	30.44 1.18 0.00	35.34 1.54 0.00	40.87 2.40 0.00	31.90 2.07 0.00	36.35 2.42 0.00	41.14 2.73 0.00	41.11 2.76 0.00	40.77 2.72 0.00	40.99 2.77 0.00	41.02 2.74 0.00	46.56 3.14 0.00	47.51 3.22 0.00	47.90 3.37 0.00	46.21 3.23 0.00	87.68 5.77 0.00	41.06 2.83 0.00	38.41 2.62 0.00	33.62 2.19 0.00	37.07 2.32 0.00
DELAWARE___LFGE 323621	24.64 0.84 0.00	17.05 0.56 0.00	28.72 0.95 0.00	27.47 0.88 0.00	29.24 0.95 0.00	30.31 1.05 0.00	35.14 1.34 0.00	40.01 1.54 0.00	30.99 1.17 0.00	35.29 1.36 0.00	39.94 1.54 0.00	39.91 1.56 0.00	39.60 1.55 0.00	39.77 1.55 0.00	39.85 1.57 0.00	45.21 1.79 0.00	46.18 1.89 0.00	46.37 1.84 0.00	44.76 1.78 0.00	85.29 3.38 0.00	39.78 1.54 0.00	37.17 1.39 0.00	32.57 1.14 0.00	35.93 1.17 0.00
DOGLEVILLE___HYD 23807	25.16 1.36 0.00	17.41 0.92 0.00	29.24 1.47 0.00	28.02 1.42 0.00	29.93 1.64 0.00	31.06 1.80 0.00	35.96 2.16 0.00	40.98 2.71 0.20	31.71 2.18 0.29	36.35 2.41 0.00	40.75 2.72 0.38	41.07 2.72 0.00	40.42 2.56 0.19	40.49 2.46 0.19	37.22 2.39 3.45	46.07 2.64 0.00	47.05 2.76 0.00	45.03 2.93 2.43	40.69 2.78 5.08	87.20 5.29 0.00	40.67 2.44 0.00	38.08 2.29 0.00	33.30 1.87 0.00	36.34 2.01 0.43
DUNKIRK___1 23563	23.53 -0.27 0.00	16.46 -0.04 0.00	27.98 0.20 0.00	26.47 -0.13 0.00	28.24 -0.05 0.00	29.68 0.42 0.00	34.34 0.54 0.00	39.11 0.71 0.07	29.63 -0.09 0.10	33.93 0.00 0.00	38.16 -0.11 0.14	38.27 -0.08 0.00	38.03 0.05 0.07	37.98 -0.17 0.07	37.01 -0.02 1.25	43.25 -0.17 0.00	44.24 -0.05 0.00	43.21 -0.44 0.88	40.83 -0.32 1.84	81.48 -0.43 0.00	37.77 -0.47 0.00	35.60 -0.18 0.00	31.49 0.05 0.00	34.74 0.14 0.15
DUNKIRK___2 23564	23.53 -0.27 0.00	16.46 -0.04 0.00	27.98 0.20 0.00	26.47 -0.13 0.00	28.24 -0.05 0.00	29.68 0.42 0.00	34.34 0.54 0.00	39.11 0.71 0.07	29.63 -0.09 0.10	33.93 0.00 0.00	38.16 -0.11 0.14	38.27 -0.08 0.00	38.03 0.05 0.07	37.98 -0.17 0.07	37.01 -0.02 1.25	43.25 -0.17 0.00	44.24 -0.05 0.00	43.21 -0.44 0.88	40.83 -0.32 1.84	81.48 -0.43 0.00	37.77 -0.47 0.00	35.60 -0.18 0.00	31.49 0.05 0.00	34.74 0.14 0.15
DUNKIRK___3 23565	23.49 -0.31 0.00	16.43 -0.07 0.00	27.91 0.14 0.00	26.41 -0.19 0.00	28.18 -0.11 0.00	29.59 0.33 0.00	34.22 0.42 0.00	38.95 0.55 0.07	29.57 -0.15 0.10	33.82 -0.12 0.00	37.99 -0.27 0.14	38.10 -0.25 0.00	37.87 -0.11 0.07	37.85 -0.30 0.07	36.87 -0.15 1.25	43.09 -0.34 0.00	44.05 -0.24 0.00	43.03 -0.62 0.88	40.64 -0.51 1.84	81.15 -0.76 0.00	37.65 -0.58 0.00	35.51 -0.28 0.00	31.45 0.01 0.00	34.68 0.07 0.15
DUNKIRK___4 23566	23.49 -0.31 0.00	16.43 -0.07 0.00	27.91 0.14 0.00	26.41 -0.19 0.00	28.18 -0.11 0.00	29.59 0.33 0.00	34.22 0.42 0.00	38.95 0.55 0.07	29.57 -0.15 0.10	33.82 -0.12 0.00	37.99 -0.27 0.14	38.10 -0.25 0.00	37.87 -0.11 0.07	37.85 -0.30 0.07	36.87 -0.15 1.25	43.09 -0.34 0.00	44.05 -0.24 0.00	43.03 -0.62 0.88	40.64 -0.51 1.84	81.15 -0.76 0.00	37.65 -0.58 0.00	35.51 -0.28 0.00	31.45 0.01 0.00	34.68 0.07 0.15
EAST HAMPTON___GT 23717	26.65 2.85 0.00	18.27 1.78 0.00	30.36 2.59 0.00	29.07 2.47 0.00	31.13 2.84 0.00	32.37 3.11 0.00	36.94 3.90 0.76	43.98 5.51 0.00	14.09 4.96 20.69	23.62 5.55 15.87	44.44 6.56 0.52	44.87 6.82 0.30	44.75 6.97 0.27	147.12 6.95 -101.96	45.05 6.77 0.00	51.20 7.77 0.00	52.38 8.09 0.00	157.32 8.27 -104.52	51.42 7.89 -0.55	95.45 13.55 0.00	45.23 6.45 -0.54	41.64 5.85 0.00	35.97 4.53 0.00	39.31 4.56 0.00
EAST RIVER___6 23660	25.66 1.87 0.00	17.63 1.13 0.00	29.54 1.76 0.00	28.32 1.72 0.00	30.14 1.85 0.00	31.14 1.88 0.00	36.11 2.30 0.00	41.70 3.23 0.00	32.61 2.79 0.00	37.23 3.30 0.00	42.16 3.75 0.00	42.10 3.75 0.00	41.75 3.70 0.00	42.03 3.81 0.00	42.07 3.79 0.00	47.79 4.36 0.00	48.70 4.41 0.00	49.13 4.59 0.00	47.36 4.38 0.00	89.63 7.73 0.00	41.98 3.75 0.00	39.30 3.52 0.00	34.41 2.98 0.00	37.94 3.19 0.00
EAST RIVER___7 23524	25.66 1.87 0.00	17.63 1.13 0.00	29.54 1.76 0.00	28.32 1.72 0.00	30.14 1.85 0.00	31.14 1.88 0.00	36.11 2.30 0.00	41.70 3.23 0.00	32.61 2.79 0.00	37.23 3.30 0.00	42.16 3.75 0.00	42.10 3.75 0.00	41.75 3.70 0.00	42.03 3.81 0.00	42.07 3.79 0.00	47.79 4.36 0.00	48.70 4.41 0.00	49.13 4.59 0.00	47.36 4.38 0.00	89.63 7.73 0.00	41.98 3.75 0.00	39.30 3.52 0.00	34.41 2.98 0.00	37.94 3.19 0.00
EAST_HAMPTON___DIESEL 23722	26.65 2.85 0.00	18.27 1.78 0.00	30.36 2.59 0.00	29.07 2.47 0.00	31.13 2.84 0.00	32.37 3.11 0.00	36.94 3.90 0.76	43.98 5.51 0.00	14.09 4.96 20.69	23.62 5.55 15.87	44.44 6.56 0.52	44.87 6.82 0.30	44.75 6.97 0.27	147.12 6.95 -101.96	45.05 6.77 0.00	51.20 7.77 0.00	52.38 8.09 0.00	157.32 8.27 -104.52	51.42 7.89 -0.55	95.45 13.55 0.00	45.23 6.45 -0.54	41.64 5.85 0.00	35.97 4.53 0.00	39.31 4.56 0.00
EAST_RIVER___1 323558	25.67 1.87 0.00	17.66 1.17 0.00	29.59 1.82 0.00	28.33 1.73 0.00	30.15 1.85 0.00	31.15 1.90 0.00	36.13 2.33 0.00	41.72 3.25 0.00	32.62 2.80 0.00	37.24 3.30 0.00	42.16 3.76 0.00	42.12 3.77 0.00	41.75 3.69 0.00	42.02 3.81 0.00	42.06 3.79 0.00	47.80 4.38 0.00	48.74 4.45 0.00	49.15 4.62 0.00	47.37 4.39 0.00	89.68 7.77 0.00	41.99 3.75 0.00	39.29 3.51 0.00	34.41 2.98 0.00	37.96 3.20 0.00
EAST_RIVER___2 323559	25.66 1.87 0.00	17.63 1.13 0.00	29.54 1.76 0.00	28.32 1.72 0.00	30.14 1.85 0.00	31.14 1.88 0.00	36.11 2.30 0.00	41.70 3.23 0.00	32.61 2.79 0.00	37.23 3.30 0.00	42.16 3.75 0.00	42.10 3.75 0.00	41.75 3.70 0.00	42.03 3.81 0.00	42.07 3.79 0.00	47.79 4.36 0.00	48.70 4.41 0.00	49.13 4.59 0.00	47.36 4.38 0.00	89.63 7.73 0.00	41.98 3.75 0.00	39.30 3.52 0.00	34.41 2.98 0.00	37.94 3.19 0.00
EAST___DELAWARE_HYD 23607	24.62 0.82 0.00	16.97 0.48 0.00	28.48 0.71 0.00	27.25 0.65 0.00	28.99 0.70 0.00	30.05 0.79 0.00	34.98 1.18 0.00	40.23 1.76 0.00	31.33 1.51 0.00	35.75 1.81 0.00	40.46 2.05 0.00	40.40 2.04 0.00	39.95 1.90 0.00	40.14 1.92 0.00	40.20 1.92 0.00	45.60 2.17 0.00	46.74 2.45 0.00	47.12 2.59 0.00	45.51 2.53 0.00	86.71 4.80 0.00	40.54 2.30 0.00	37.84 2.05 0.00	33.06 1.63 0.00	36.36 1.61 0.00
ELEC_TRO_TEK 24086	25.59 1.78 -0.01	17.63 1.13 0.00	29.44 1.67 0.00	28.19 1.59 0.00	30.10 1.81 0.00	31.12 1.86 0.00	38.76 2.21 -2.75	41.84 3.36 -0.01	123.17 3.00 -90.35	94.46 3.18 -57.35	45.31 3.72 -3.19	43.23 3.79 -1.09	43.22 3.84 -1.33	499.30 3.86 -457.22	41.90 3.62 0.00	47.73 4.30 0.00	48.93 4.64 0.00	153.80 4.75 -104.52	48.06 4.53 -0.55	89.25 7.34 0.00	42.46 3.68 -0.54	39.23 3.44 0.00	34.25 2.81 0.00	37.90 3.14 -0.01
ELLENBURG_WT_PWR 323604	23.31 -0.49 0.00	16.15 -0.34 0.00	27.14 -0.63 0.00	25.97 -0.64 0.00	27.46 -0.83 0.00	28.09 -1.17 0.00	32.31 -1.49 0.00	30.71 -2.17 5.60	20.14 -1.60 8.08	32.23 -1.71 0.00	26.02 -1.83 10.56	36.52 -1.83 0.01	31.00 -1.76 5.29	31.21 -1.71 5.30	-59.59 -1.60 96.26	41.66 -1.77 0.00	42.51 -1.78 0.00	-24.89 -1.77 67.65	-100.27 -1.68 141.58	78.78 -3.12 0.00	36.62 -1.61 0.00	33.78 -2.01 0.00	29.52 -1.91 0.00	20.88 -2.01 11.86

EMPIRE_CC_1 323656	24.66 0.86 0.00	17.07 0.58 0.00	28.67 0.90 0.00	27.58 0.98 0.00	29.37 1.08 0.00	30.29 1.03 0.00	34.88 1.08 0.00	39.84 1.36 0.00	30.96 1.14 0.00	35.21 1.27 0.00	39.90 1.50 0.00	39.77 1.42 0.00	39.43 1.38 0.00	39.65 1.43 0.00	39.60 1.32 0.00	44.90 1.47 0.00	45.75 1.46 0.00	46.15 1.62 0.00	44.58 1.59 0.00	84.80 2.89 0.00	39.62 1.39 0.00	37.13 1.34 0.00	32.62 1.19 0.00	36.21 1.46 0.00
EMPIRE_CC_2 323658	24.66 0.86 0.00	17.07 0.58 0.00	28.67 0.90 0.00	27.58 0.98 0.00	29.37 1.08 0.00	30.29 1.03 0.00	34.88 1.08 0.00	39.84 1.36 0.00	30.96 1.14 0.00	35.21 1.27 0.00	39.90 1.50 0.00	39.77 1.42 0.00	39.43 1.38 0.00	39.65 1.43 0.00	39.60 1.32 0.00	44.90 1.47 0.00	45.75 1.46 0.00	46.15 1.62 0.00	44.58 1.59 0.00	84.80 2.89 0.00	39.62 1.39 0.00	37.13 1.34 0.00	32.62 1.19 0.00	36.21 1.46 0.00
ERIE_WT_PWR 323693	23.74 -0.06 0.00	16.62 0.13 0.00	28.21 0.43 0.00	26.66 0.05 0.00	28.43 0.14 0.00	29.82 0.57 0.00	34.43 0.62 0.00	39.16 0.76 0.07	29.69 -0.03 0.10	33.91 -0.02 0.00	37.99 -0.28 0.14	38.10 -0.25 0.00	37.89 -0.09 0.07	37.93 -0.22 0.07	36.93 -0.09 1.25	43.05 -0.38 0.00	43.96 -0.34 0.00	42.92 -0.73 0.88	40.48 -0.66 1.84	81.16 -0.75 0.00	37.69 -0.54 0.00	35.60 -0.18 0.00	31.67 0.23 0.00	34.81 0.22 0.15
E_CANADA_CAP_HY 24051	24.59 0.79 0.00	17.03 0.54 0.00	28.76 0.99 0.00	27.52 0.92 0.00	29.23 0.94 0.00	30.37 1.11 0.00	35.46 1.66 0.00	40.36 1.97 0.08	31.18 1.48 0.12	35.69 1.76 0.00	40.20 1.96 0.16	40.31 1.96 0.00	39.84 1.87 0.08	39.86 1.73 0.08	38.60 1.79 1.46	45.55 2.13 0.00	46.65 2.36 0.00	45.68 2.17 1.03	42.93 2.09 2.15	86.42 4.51 0.00	40.31 2.07 0.00	37.36 1.58 0.00	32.66 1.23 0.00	35.68 1.10 0.18
E_CANADA_MHWK_HY 24050	25.16 1.36 0.00	17.41 0.92 0.00	29.24 1.47 0.00	28.02 1.42 0.00	29.93 1.64 0.00	31.06 1.80 0.00	35.96 2.16 0.00	40.98 2.71 0.20	31.71 2.18 0.29	36.35 2.41 0.00	40.75 2.72 0.38	41.07 2.72 0.00	40.42 2.56 0.19	40.49 2.46 0.19	37.22 2.39 3.45	46.07 2.64 0.00	47.05 2.76 0.00	45.03 2.93 2.43	40.69 2.78 5.08	87.20 5.29 0.00	40.67 2.44 0.00	38.08 2.29 0.00	33.30 1.87 0.00	36.34 2.01 0.43
E_FISHKILL___LBMP 23776	25.43 1.63 0.00	17.51 1.02 0.00	29.34 1.57 0.00	28.12 1.52 0.00	29.92 1.63 0.00	30.93 1.67 0.00	35.85 2.05 0.00	41.27 2.80 0.00	32.19 2.36 0.00	36.67 2.74 0.00	41.52 3.12 0.00	41.47 3.12 0.00	41.12 3.07 0.00	41.35 3.13 0.00	41.37 3.10 0.00	47.00 3.57 0.00	47.94 3.65 0.00	48.34 3.81 0.00	46.65 3.66 0.00	88.49 6.58 0.00	41.40 3.17 0.00	38.74 2.96 0.00	33.94 2.51 0.00	37.51 2.75 0.00
FAR ROCKAWAY___4 23548	26.10 2.29 -0.02	17.96 1.46 0.00	29.96 2.19 0.00	28.65 2.05 0.00	30.60 2.32 0.00	31.67 2.41 0.00	44.33 2.87 -7.66	42.66 4.14 -0.04	278.78 3.56 -245.40	197.36 3.85 -159.57	51.27 4.50 -8.37	45.96 4.57 -3.04	46.24 4.63 -3.56	448.21 4.38 -405.62	42.35 4.07 0.00	48.73 5.31 0.00	49.88 5.59 0.00	154.74 5.69 -104.52	48.99 5.46 -0.55	91.14 9.23 -0.01	43.32 4.54 -0.54	40.01 4.22 0.00	34.91 3.48 0.00	38.63 3.85 -0.02
FARRAGUT___LBMP 323566	25.63 1.83 0.00	17.64 1.15 0.00	29.56 1.79 0.00	28.31 1.70 0.00	30.12 1.83 0.00	31.13 1.87 0.00	36.08 2.28 0.00	41.67 3.20 0.00	32.58 2.76 0.00	37.17 3.24 0.00	42.09 3.69 0.00	42.04 3.69 0.00	41.68 3.63 0.00	41.95 3.74 0.00	42.00 3.72 0.00	47.73 4.30 0.00	48.66 4.36 0.00	49.07 4.55 0.00	47.31 4.32 0.00	89.57 7.66 0.00	41.94 3.70 0.00	39.25 3.47 0.00	34.38 2.95 0.00	37.92 3.17 0.00
FENNER___WINDPWR 24204	24.25 0.45 0.00	16.81 0.32 0.00	28.34 0.57 0.00	27.09 0.49 0.00	28.85 0.57 0.00	29.98 0.72 0.00	34.77 0.97 0.00	39.38 1.16 0.25	30.29 0.82 0.36	34.90 0.97 0.00	39.03 1.10 0.47	39.44 1.09 0.00	38.93 1.11 0.23	39.11 1.13 0.23	35.18 1.14 4.24	44.67 1.24 0.00	45.58 1.28 0.00	42.77 1.22 2.98	37.92 1.17 6.23	84.27 2.36 0.00	39.25 1.02 0.00	36.63 0.84 0.00	32.08 0.65 0.00	34.83 0.60 0.52
FIBERTEK___ENERGY 23856	24.02 0.22 0.00	16.68 0.18 0.00	28.13 0.36 0.00	26.86 0.26 0.00	28.62 0.33 0.00	29.73 0.47 0.00	34.38 0.58 0.00	38.98 0.62 0.12	30.06 0.41 0.17	34.41 0.48 0.00	38.75 0.57 0.22	38.95 0.60 0.00	38.56 0.62 0.11	38.72 0.61 0.11	36.85 0.62 2.05	44.08 0.66 0.00	45.00 0.71 0.00	43.75 0.65 1.44	40.53 0.55 3.01	83.17 1.26 0.00	38.78 0.54 0.00	36.26 0.48 0.00	31.82 0.38 0.00	34.82 0.32 0.25
FITZPATRICK___ 23598	23.40 -0.40 0.00	16.24 -0.25 0.00	27.36 -0.41 0.00	26.16 -0.44 0.00	27.84 -0.45 0.00	28.84 -0.42 0.00	33.25 -0.55 0.00	37.76 -0.72 0.00	29.20 -0.62 0.00	33.23 -0.71 0.00	37.60 -0.80 0.00	37.57 -0.78 0.00	37.30 -0.75 0.00	37.46 -0.76 0.00	37.53 -0.75 0.00	42.53 -0.90 0.00	43.39 -0.91 0.00	43.57 -0.96 0.00	42.07 -0.91 0.00	80.29 -1.61 0.00	37.47 -0.77 0.00	35.08 -0.70 0.00	30.87 -0.57 0.00	34.09 -0.67 0.00
FORT ORANGE___ 23900	25.02 1.22 0.00	17.29 0.80 0.00	29.08 1.31 0.00	27.93 1.33 0.00	29.75 1.46 0.00	30.74 1.48 0.00	35.49 1.69 0.00	40.58 2.11 0.00	31.46 1.63 0.00	35.59 1.66 0.00	40.34 1.94 0.00	40.25 1.90 0.00	39.91 1.86 0.00	40.12 1.90 0.00	40.10 1.83 0.00	45.50 2.07 0.00	46.40 2.11 0.00	46.77 2.25 0.00	45.17 2.18 0.00	85.96 4.05 0.00	40.16 1.92 0.00	37.63 1.84 0.00	33.24 1.81 0.00	36.88 2.13 0.00
FORT_DRUM_COGEN 23780	24.11 0.31 0.00	16.70 0.20 0.00	28.07 0.30 0.00	26.84 0.24 0.00	28.60 0.31 0.00	29.71 0.45 0.00	34.88 1.08 0.00	38.76 1.45 1.16	29.25 1.11 1.68	35.18 1.24 0.00	37.68 1.47 2.19	39.71 1.36 0.00	38.23 1.28 1.10	38.31 1.19 1.10	19.33 1.04 19.98	44.36 0.94 0.00	44.96 0.66 0.00	31.32 0.83 14.04	14.59 1.00 29.39	84.54 2.64 0.00	39.37 1.14 0.00	36.84 1.06 0.00	32.17 0.73 0.00	32.75 0.46 2.46
FPL FAR_ROCK_GT1 24212	26.10 2.29 -0.02	17.96 1.46 0.00	29.96 2.19 0.00	28.65 2.05 0.00	30.60 2.32 0.00	31.67 2.41 0.00	44.33 2.87 -7.66	42.66 4.14 -0.04	278.78 3.56 -245.40	197.36 3.85 -159.57	51.27 4.50 -8.37	45.96 4.57 -3.04	46.24 4.63 -3.56	448.21 4.38 -405.62	42.35 4.07 0.00	48.73 5.31 0.00	49.88 5.59 0.00	154.74 5.69 -104.52	48.99 5.46 -0.55	91.14 9.23 -0.01	43.32 4.54 -0.54	40.01 4.22 0.00	34.91 3.48 0.00	38.63 3.85 -0.02
FPL FAR_ROCK_GT2 23815	26.10 2.29 -0.02	17.96 1.46 0.00	29.96 2.19 0.00	28.65 2.05 0.00	30.60 2.32 0.00	31.67 2.41 0.00	44.33 2.87 -7.66	42.66 4.14 -0.04	278.78 3.56 -245.40	197.36 3.85 -159.57	51.27 4.50 -8.37	45.96 4.57 -3.04	46.24 4.63 -3.56	448.21 4.38 -405.62	42.35 4.07 0.00	48.73 5.31 0.00	49.88 5.59 0.00	154.74 5.69 -104.52	48.99 5.46 -0.55	91.14 9.23 -0.01	43.32 4.54 -0.54	40.01 4.22 0.00	34.91 3.48 0.00	38.63 3.85 -0.02
FRANKLIN_FALL_HYD 24054	23.32 -0.48 0.00	16.18 -0.32 0.00	27.16 -0.61 0.00	25.99 -0.61 0.00	27.53 -0.76 0.00	28.19 -1.07 0.00	32.57 -1.23 0.00	31.60 -1.74 5.13	21.19 -1.23 7.40	32.56 -1.38 0.00	27.24 -1.49 9.67	36.76 -1.58 0.01	31.66 -1.54 4.85	31.83 -1.53 4.86	-51.39 -1.48 88.18	41.81 -1.62 0.00	42.70 -1.59 0.00	-18.99 -1.55 61.98	-88.16 -1.45 129.70	79.43 -2.48 0.00	36.98 -1.25 0.00	34.23 -1.55 0.00	29.94 -1.49 0.00	22.18 -1.71 10.87
FREEPORT_EQUS_GT1 23764	25.81 2.00 0.00	17.78 1.28 0.00	29.67 1.90 0.00	28.39 1.79 0.00	30.33 2.04 0.00	31.38 2.12 0.00	38.67 2.54 -2.33	42.27 3.78 -0.01	110.17 3.34 -77.01	86.01 3.52 -48.55	45.05 3.90 -2.74	43.21 3.94 -0.92	43.21 4.02 -1.14	441.54 4.00 -399.31	42.09 3.82 0.00	47.95 4.53 0.00	49.18 4.88 0.00	154.06 5.01 -104.52	48.31 4.78 -0.55	89.80 7.89 0.00	42.82 4.04 -0.54	39.70 3.92 0.00	34.63 3.20 0.00	38.28 3.52 0.00

FREEPORT___CT2 23818	25.81 2.00 0.00	17.78 1.28 0.00	29.67 1.90 0.00	28.39 1.79 0.00	30.33 2.04 0.00	31.38 2.12 0.00	38.67 2.54 -2.33	42.27 3.78 -0.01	110.17 3.34 -77.01	86.01 3.52 -48.55	45.05 3.90 -2.74	43.21 3.94 -0.92	43.21 4.02 -1.14	441.54 4.00 -399.31	42.09 3.82 0.00	47.95 4.53 0.00	49.18 4.88 0.00	154.06 5.01 -104.52	48.31 4.78 -0.55	89.80 7.89 0.00	42.82 4.04 -0.54	39.70 3.92 0.00	34.63 3.20 0.00	38.28 3.52 0.00
FULTON COGEN___ 23766	23.73 -0.07 0.00	16.46 -0.04 0.00	27.74 -0.04 0.00	26.51 -0.10 0.00	28.23 -0.07 0.00	29.25 -0.01 0.00	33.83 0.03 0.00	38.30 -0.01 0.16	29.51 -0.07 0.23	33.86 -0.08 0.00	38.06 -0.04 0.30	38.34 -0.01 0.00	37.89 -0.01 0.15	38.04 -0.02 0.15	35.47 -0.04 2.77	43.35 -0.08 0.00	44.23 -0.06 0.00	42.47 -0.11 1.95	38.81 -0.09 4.08	81.96 0.05 0.00	38.23 0.00 0.00	35.77 -0.01 0.00	31.42 -0.01 0.00	34.33 -0.08 0.34
FULTON___LFGE 323630	26.16 2.36 0.00	18.11 1.61 0.00	30.52 2.75 0.00	29.22 2.62 0.00	31.12 2.83 0.00	32.44 3.19 0.00	38.13 4.33 0.00	43.60 5.22 0.09	33.73 4.04 0.13	38.52 4.59 0.00	43.39 5.15 0.17	43.41 5.05 0.00	42.96 4.99 0.08	42.90 4.76 0.08	41.51 4.76 1.53	48.91 5.49 0.00	50.03 5.74 0.00	49.10 5.64 1.07	46.20 5.46 2.25	93.11 11.20 0.00	43.37 5.14 0.00	40.08 4.29 0.00	34.90 3.46 0.00	38.15 3.59 0.19
G.F.CEMENT___DRP 24184	26.02 2.22 0.00	17.99 1.50 0.00	30.31 2.53 0.00	29.20 2.60 0.00	31.16 2.87 0.00	32.18 2.92 0.00	37.13 3.33 0.00	42.36 3.96 0.08	32.77 3.06 0.11	37.19 3.25 0.00	41.80 3.55 0.15	41.53 3.18 0.00	40.84 2.86 0.07	41.09 2.95 0.07	39.65 2.73 1.35	46.31 2.89 0.00	46.68 2.39 0.00	46.16 2.58 0.95	43.57 2.57 1.99	87.38 5.48 0.00	41.18 2.94 0.00	38.48 2.70 0.00	33.74 2.30 0.00	37.27 2.69 0.17
GARDENVILLE___LBMP 24039	23.65 -0.15 0.00	16.56 0.06 0.00	28.10 0.33 0.00	26.56 -0.04 0.00	28.33 0.04 0.00	29.73 0.47 0.00	34.31 0.51 0.00	39.03 0.63 0.07	29.58 -0.14 0.10	33.81 -0.13 0.00	37.86 -0.40 0.14	37.98 -0.38 0.00	37.76 -0.22 0.07	37.79 -0.36 0.07	36.79 -0.23 1.25	42.90 -0.53 0.00	43.80 -0.49 0.00	42.78 -0.87 0.88	40.34 -0.81 1.84	80.89 -1.02 0.00	37.56 -0.68 0.00	35.49 -0.30 0.00	31.58 0.14 0.00	34.74 0.14 0.15
GENERAL___MILLS 23808	23.74 -0.06 0.00	16.61 0.12 0.00	28.20 0.42 0.00	26.65 0.05 0.00	28.42 0.13 0.00	29.81 0.56 0.00	34.41 0.61 0.00	39.14 0.73 0.07	29.67 -0.05 0.10	33.90 -0.03 0.00	37.96 -0.31 0.14	38.07 -0.28 0.00	37.87 -0.11 0.07	37.90 -0.25 0.07	36.91 -0.11 1.25	43.02 -0.41 0.00	43.93 -0.37 0.00	42.91 -0.74 0.88	40.46 -0.68 1.84	81.13 -0.78 0.00	37.67 -0.57 0.00	35.59 -0.20 0.00	31.67 0.23 0.00	34.83 0.23 0.15
GE_PLASTICS___DRP 24183	24.79 0.99 0.00	17.15 0.65 0.00	28.86 1.09 0.00	27.70 1.10 0.00	29.49 1.21 0.00	30.48 1.22 0.00	35.18 1.38 0.00	40.09 1.62 0.00	31.06 1.24 0.00	35.23 1.29 0.00	39.90 1.49 0.00	39.81 1.46 0.00	39.47 1.42 0.00	39.67 1.46 0.00	39.66 1.39 0.00	45.00 1.57 0.00	45.88 1.59 0.00	46.26 1.73 0.00	44.67 1.68 0.00	84.98 3.07 0.00	39.72 1.48 0.00	37.28 1.49 0.00	32.86 1.42 0.00	36.56 1.81 0.00
GILBOA___1 23756	24.71 0.91 0.00	17.09 0.59 0.00	28.76 0.99 0.00	27.58 0.98 0.00	29.35 1.06 0.00	30.35 1.09 0.00	35.10 1.30 0.00	40.34 1.87 0.00	31.36 1.54 0.00	35.66 1.73 0.00	40.36 1.96 0.00	40.27 1.92 0.00	39.93 1.88 0.00	40.14 1.93 0.00	40.15 1.87 0.00	45.56 2.13 0.00	46.45 2.16 0.00	46.82 2.29 0.00	45.20 2.22 0.00	85.92 4.02 0.00	40.16 1.93 0.00	37.61 1.82 0.00	33.05 1.62 0.00	36.63 1.88 0.00
GILBOA___2 23757	24.71 0.91 0.00	17.09 0.59 0.00	28.76 0.99 0.00	27.58 0.98 0.00	29.35 1.06 0.00	30.35 1.09 0.00	35.10 1.30 0.00	40.34 1.87 0.00	31.36 1.54 0.00	35.66 1.73 0.00	40.36 1.96 0.00	40.27 1.92 0.00	39.93 1.88 0.00	40.14 1.93 0.00	40.15 1.87 0.00	45.56 2.13 0.00	46.45 2.16 0.00	46.82 2.29 0.00	45.20 2.22 0.00	85.92 4.02 0.00	40.16 1.93 0.00	37.61 1.82 0.00	33.05 1.62 0.00	36.63 1.88 0.00
GILBOA___3 23758	24.71 0.91 0.00	17.09 0.59 0.00	28.76 0.99 0.00	27.58 0.98 0.00	29.35 1.06 0.00	30.35 1.09 0.00	35.10 1.30 0.00	40.34 1.87 0.00	31.36 1.54 0.00	35.66 1.73 0.00	40.36 1.96 0.00	40.27 1.92 0.00	39.93 1.88 0.00	40.14 1.93 0.00	40.15 1.87 0.00	45.56 2.13 0.00	46.45 2.16 0.00	46.82 2.29 0.00	45.20 2.22 0.00	85.92 4.02 0.00	40.16 1.93 0.00	37.61 1.82 0.00	33.05 1.62 0.00	36.63 1.88 0.00
GILBOA___4 23759	24.71 0.91 0.00	17.09 0.59 0.00	28.76 0.99 0.00	27.58 0.98 0.00	29.35 1.06 0.00	30.35 1.09 0.00	35.10 1.30 0.00	40.34 1.87 0.00	31.36 1.54 0.00	35.66 1.73 0.00	40.36 1.96 0.00	40.27 1.92 0.00	39.93 1.88 0.00	40.14 1.93 0.00	40.15 1.87 0.00	45.56 2.13 0.00	46.45 2.16 0.00	46.82 2.29 0.00	45.20 2.22 0.00	85.92 4.02 0.00	40.16 1.93 0.00	37.61 1.82 0.00	33.05 1.62 0.00	36.63 1.88 0.00
GILBOA___ 23599	24.71 0.91 0.00	17.09 0.59 0.00	28.76 0.99 0.00	27.58 0.98 0.00	29.35 1.06 0.00	30.35 1.09 0.00	35.10 1.30 0.00	40.34 1.87 0.00	31.36 1.54 0.00	35.66 1.73 0.00	40.36 1.96 0.00	40.27 1.92 0.00	39.93 1.88 0.00	40.14 1.93 0.00	40.15 1.87 0.00	45.56 2.13 0.00	46.45 2.16 0.00	46.82 2.29 0.00	45.20 2.22 0.00	85.92 4.02 0.00	40.16 1.93 0.00	37.61 1.82 0.00	33.05 1.62 0.00	36.63 1.88 0.00
GINNA___ 23603	22.88 -0.92 0.00	15.94 -0.56 0.00	26.93 -0.84 0.00	25.63 -0.97 0.00	27.34 -0.95 0.00	28.53 -0.73 0.00	33.06 -0.74 0.00	37.60 -0.80 0.08	28.78 -0.93 0.11	32.89 -1.05 0.00	36.97 -1.29 0.14	37.12 -1.24 0.00	36.85 -1.13 0.07	36.99 -1.16 0.07	35.88 -1.09 1.31	42.05 -1.38 0.00	42.91 -1.39 0.00	42.03 -1.58 0.92	39.50 -1.55 1.93	79.42 -2.49 0.00	37.02 -1.22 0.00	34.70 -1.08 0.00	30.59 -0.85 0.00	33.51 -1.08 0.16
GLEN PARK___ 23778	24.25 0.45 0.00	16.79 0.29 0.00	28.23 0.46 0.00	26.97 0.37 0.00	28.75 0.46 0.00	29.88 0.62 0.00	35.09 1.29 0.00	39.08 1.71 1.10	29.53 1.30 1.59	35.42 1.48 0.00	38.08 1.75 2.08	40.00 1.65 0.00	38.57 1.56 1.04	38.64 1.47 1.04	20.64 1.33 18.96	44.71 1.29 0.00	45.36 1.07 0.00	32.42 1.22 13.33	16.47 1.38 27.89	85.28 3.37 0.00	39.72 1.48 0.00	37.15 1.37 0.00	32.42 0.98 0.00	33.14 0.72 2.34
GLENWOOD_IC_1_G5 23712	25.76 1.96 0.00	17.74 1.25 0.00	29.66 1.89 0.00	28.40 1.80 0.00	30.29 2.00 0.00	31.31 2.05 0.00	37.54 2.48 -1.26	42.04 3.56 -0.01	76.08 3.11 -43.14	63.60 3.44 -26.22	44.03 4.01 -1.61	42.93 4.08 -0.50	42.80 4.10 -0.65	1007.52 4.47 -964.83	42.41 4.13 0.00	48.36 4.93 0.00	49.64 5.34 0.00	154.47 5.42 -104.52	48.69 5.16 -0.55	90.19 8.28 0.00	42.83 4.05 -0.54	39.55 3.76 0.00	34.52 3.09 0.00	38.12 3.36 0.00
GLENWOOD_IC_2_G1 23688	25.66 1.86 0.00	17.67 1.18 0.00	29.57 1.79 0.00	28.32 1.72 0.00	30.17 1.88 0.00	31.19 1.93 0.00	36.15 2.35 0.00	41.82 3.35 0.00	36.10 2.91 -3.37	37.20 3.26 0.00	42.45 3.77 -0.28	42.17 3.82 0.00	41.92 3.80 -0.07	1867.09 4.28 -1824.59	42.21 3.94 0.00	48.15 4.72 0.00	49.42 5.12 0.00	154.23 5.18 -104.52	48.48 4.95 -0.55	89.65 7.74 0.00	42.57 3.80 -0.54	39.33 3.55 0.00	34.37 2.94 0.00	37.96 3.21 0.00
GLENWOOD_IC_3_G1 23689	25.66 1.86 0.00	17.67 1.18 0.00	29.57 1.79 0.00	28.32 1.72 0.00	30.17 1.88 0.00	31.19 1.93 0.00	36.15 2.35 0.00	41.82 3.35 0.00	36.10 2.91 -3.37	37.20 3.26 0.00	42.45 3.77 -0.28	42.17 3.82 0.00	41.92 3.80 -0.07	1867.09 4.28 -1824.59	42.21 3.94 0.00	48.15 4.72 0.00	49.42 5.12 0.00	154.23 5.18 -104.52	48.48 4.95 -0.55	89.65 7.74 0.00	42.57 3.80 -0.54	39.33 3.55 0.00	34.37 2.94 0.00	37.96 3.21 0.00

GLENWOOD___4 23550	25.76 1.96 0.00	17.74 1.25 0.00	29.66 1.89 0.00	28.40 1.80 0.00	30.29 2.00 0.00	31.31 2.05 0.00	37.54 2.48 -1.26	42.04 3.56 -0.01	76.17 3.11 -43.23	63.66 3.45 -26.28	44.03 4.01 -1.61	42.93 4.08 -0.50	42.80 4.10 -0.65	1004.27 4.47 -961.58	42.41 4.13 0.00	48.36 4.93 0.00	49.64 5.34 0.00	154.47 5.42 -104.52	48.69 5.16 -0.55	90.19 8.28 0.00	42.83 4.05 -0.54	39.55 3.76 0.00	34.52 3.09 0.00	38.12 3.36 0.00
GLENWOOD___5 23614	25.76 1.96 0.00	17.74 1.25 0.00	29.66 1.89 0.00	28.40 1.80 0.00	30.29 2.00 0.00	31.31 2.05 0.00	37.54 2.48 -1.26	42.04 3.56 -0.01	76.17 3.11 -43.23	63.66 3.45 -26.28	44.03 4.01 -1.61	42.93 4.08 -0.50	42.80 4.10 -0.65	1004.27 4.47 -961.58	42.41 4.13 0.00	48.36 4.93 0.00	49.64 5.34 0.00	154.47 5.42 -104.52	48.69 5.16 -0.55	90.19 8.28 0.00	42.83 4.05 -0.54	39.55 3.76 0.00	34.52 3.09 0.00	38.12 3.36 0.00
GLOBAL GREEN_PORT_GT1 23814	26.83 3.03 0.00	18.42 1.92 0.00	30.64 2.87 0.00	29.35 2.75 0.00	31.44 3.15 0.00	32.71 3.45 0.00	37.35 4.31 0.76	44.43 5.96 0.00	14.41 5.28 20.69	23.93 5.86 15.86	44.76 6.88 0.52	45.16 7.12 0.30	45.01 7.23 0.27	147.39 7.20 -101.98	45.30 7.02 0.00	51.48 8.05 0.00	52.69 8.40 0.00	157.63 8.58 -104.52	51.72 8.19 -0.55	96.07 14.17 0.00	45.50 6.73 -0.54	41.91 6.12 0.00	36.22 4.78 0.00	39.60 4.84 0.00
GLOBE___DSASP 323697	23.28 -0.52 0.00	16.34 -0.16 0.00	27.69 -0.08 0.00	26.13 -0.47 0.00	27.88 -0.40 0.00	29.37 0.12 0.00	33.57 -0.23 0.00	38.07 -0.33 0.07	28.75 -0.97 0.10	32.75 -1.18 0.00	36.52 -1.74 0.14	36.62 -1.73 0.00	36.41 -1.57 0.07	36.44 -1.71 0.07	35.43 -1.59 1.26	41.28 -2.14 0.00	42.13 -2.17 0.00	41.12 -2.53 0.88	38.70 -2.43 1.85	77.88 -4.03 0.00	36.23 -2.00 0.00	34.35 -1.44 0.00	30.81 -0.62 0.00	33.93 -0.67 0.15
GOETHSLN___LBMP 323567	25.53 1.73 0.00	17.57 1.08 0.00	29.45 1.68 0.00	28.21 1.61 0.00	30.03 1.75 0.00	31.00 1.75 0.00	35.96 2.16 0.00	41.53 3.05 0.00	32.46 2.64 0.00	37.04 3.10 0.00	41.95 3.55 0.00	41.90 3.55 0.00	41.55 3.50 0.00	41.82 3.60 0.00	41.86 3.58 0.00	47.63 4.20 0.00	48.55 4.26 0.00	48.97 4.44 0.00	47.22 4.24 0.00	89.34 7.43 0.00	41.82 3.59 0.00	39.14 3.35 0.00	34.28 2.84 0.00	37.80 3.05 0.00
GOODYEAR_LAKE_HYD 323669	24.70 0.90 0.00	17.10 0.60 0.00	28.82 1.05 0.00	27.56 0.96 0.00	29.32 1.03 0.00	30.45 1.19 0.00	35.41 1.61 0.00	40.36 1.89 0.00	31.25 1.43 0.00	35.59 1.65 0.00	40.26 1.86 0.00	40.24 1.89 0.00	39.93 1.88 0.00	40.08 1.87 0.00	40.18 1.91 0.00	45.61 2.18 0.00	46.61 2.32 0.00	46.76 2.23 0.00	45.12 2.13 0.00	86.09 4.18 0.00	40.14 1.91 0.00	37.43 1.64 0.00	32.74 1.30 0.00	36.03 1.28 0.00
GOUDEY___7 23579	24.32 0.52 0.00	16.88 0.39 0.00	28.51 0.74 0.00	27.20 0.60 0.00	28.99 0.70 0.00	30.15 0.89 0.00	34.88 1.09 0.00	39.73 1.26 0.00	30.66 0.84 0.00	34.91 0.98 0.00	39.51 1.11 0.00	39.49 1.14 0.00	39.23 1.18 0.00	39.36 1.14 0.00	39.47 1.20 0.00	44.77 1.35 0.00	45.76 1.46 0.00	45.84 1.32 0.00	44.27 1.29 0.00	84.32 2.42 0.00	39.24 1.00 0.00	36.75 0.96 0.00	32.25 0.81 0.00	35.66 0.91 0.00
GOUDEY___8 23580	24.30 0.50 0.00	16.87 0.37 0.00	28.49 0.72 0.00	27.19 0.59 0.00	28.97 0.68 0.00	30.13 0.87 0.00	34.86 1.06 0.00	39.70 1.23 0.00	30.63 0.81 0.00	34.88 0.94 0.00	39.47 1.07 0.00	39.45 1.10 0.00	39.20 1.15 0.00	39.31 1.10 0.00	39.42 1.15 0.00	44.72 1.30 0.00	45.72 1.42 0.00	45.80 1.26 0.00	44.23 1.24 0.00	84.23 2.32 0.00	39.18 0.95 0.00	36.71 0.92 0.00	32.22 0.78 0.00	35.62 0.87 0.00
GOWANUS_GT1_1 24077	25.74 1.94 0.00	17.71 1.22 0.00	29.67 1.90 0.00	28.41 1.81 0.00	30.24 1.95 0.00	31.24 1.98 0.00	36.26 2.45 0.00	41.88 3.41 0.00	32.75 2.93 0.00	37.37 3.44 0.00	42.30 3.89 0.00	42.27 3.92 0.00	41.87 3.82 0.00	42.19 3.97 0.00	42.22 3.95 0.00	47.95 4.53 0.00	48.90 4.61 0.00	49.33 4.80 0.00	47.52 4.54 0.00	89.74 7.83 0.00	42.11 3.88 0.00	39.42 3.63 0.00	34.57 3.13 0.00	38.10 3.35 0.00
GOWANUS_GT1_2 24078	25.74 1.94 0.00	17.71 1.22 0.00	29.67 1.90 0.00	28.41 1.81 0.00	30.24 1.95 0.00	31.24 1.98 0.00	36.26 2.45 0.00	41.88 3.41 0.00	32.75 2.93 0.00	37.37 3.44 0.00	42.30 3.89 0.00	42.27 3.92 0.00	41.87 3.82 0.00	42.19 3.97 0.00	42.22 3.95 0.00	47.95 4.53 0.00	48.90 4.61 0.00	49.33 4.80 0.00	47.52 4.54 0.00	89.74 7.83 0.00	42.11 3.88 0.00	39.42 3.63 0.00	34.57 3.13 0.00	38.10 3.35 0.00
GOWANUS_GT1_3 24079	25.74 1.94 0.00	17.71 1.22 0.00	29.67 1.90 0.00	28.41 1.81 0.00	30.24 1.95 0.00	31.24 1.98 0.00	36.26 2.45 0.00	41.88 3.41 0.00	32.75 2.93 0.00	37.37 3.44 0.00	42.30 3.89 0.00	42.27 3.92 0.00	41.87 3.82 0.00	42.19 3.97 0.00	42.22 3.95 0.00	47.95 4.53 0.00	48.90 4.61 0.00	49.33 4.80 0.00	47.52 4.54 0.00	89.74 7.83 0.00	42.11 3.88 0.00	39.42 3.63 0.00	34.57 3.13 0.00	38.10 3.35 0.00
GOWANUS_GT1_4 24080	25.74 1.94 0.00	17.71 1.22 0.00	29.67 1.90 0.00	28.41 1.81 0.00	30.24 1.95 0.00	31.24 1.98 0.00	36.26 2.45 0.00	41.88 3.41 0.00	32.75 2.93 0.00	37.37 3.44 0.00	42.30 3.89 0.00	42.27 3.92 0.00	41.87 3.82 0.00	42.19 3.97 0.00	42.22 3.95 0.00	47.95 4.53 0.00	48.90 4.61 0.00	49.33 4.80 0.00	47.52 4.54 0.00	89.74 7.83 0.00	42.11 3.88 0.00	39.42 3.63 0.00	34.57 3.13 0.00	38.10 3.35 0.00
GOWANUS_GT1_5 24084	25.74 1.94 0.00	17.71 1.22 0.00	29.67 1.90 0.00	28.41 1.81 0.00	30.24 1.95 0.00	31.24 1.98 0.00	36.26 2.45 0.00	41.88 3.41 0.00	32.75 2.93 0.00	37.37 3.44 0.00	42.30 3.89 0.00	42.27 3.92 0.00	41.87 3.82 0.00	42.19 3.97 0.00	42.22 3.95 0.00	47.95 4.53 0.00	48.90 4.61 0.00	49.33 4.80 0.00	47.52 4.54 0.00	89.74 7.83 0.00	42.11 3.88 0.00	39.42 3.63 0.00	34.57 3.13 0.00	38.10 3.35 0.00
GOWANUS_GT1_6 24111	25.74 1.94 0.00	17.71 1.22 0.00	29.67 1.90 0.00	28.41 1.81 0.00	30.24 1.95 0.00	31.24 1.98 0.00	36.26 2.45 0.00	41.88 3.41 0.00	32.75 2.93 0.00	37.37 3.44 0.00	42.30 3.89 0.00	42.27 3.92 0.00	41.87 3.82 0.00	42.19 3.97 0.00	42.22 3.95 0.00	47.95 4.53 0.00	48.90 4.61 0.00	49.33 4.80 0.00	47.52 4.54 0.00	89.74 7.83 0.00	42.11 3.88 0.00	39.42 3.63 0.00	34.57 3.13 0.00	38.10 3.35 0.00
GOWANUS_GT1_7 24112	25.74 1.94 0.00	17.71 1.22 0.00	29.67 1.90 0.00	28.41 1.81 0.00	30.24 1.95 0.00	31.24 1.98 0.00	36.26 2.45 0.00	41.88 3.41 0.00	32.75 2.93 0.00	37.37 3.44 0.00	42.30 3.89 0.00	42.27 3.92 0.00	41.87 3.82 0.00	42.19 3.97 0.00	42.22 3.95 0.00	47.95 4.53 0.00	48.90 4.61 0.00	49.33 4.80 0.00	47.52 4.54 0.00	89.74 7.83 0.00	42.11 3.88 0.00	39.42 3.63 0.00	34.57 3.13 0.00	38.10 3.35 0.00
GOWANUS_GT1_8 24113	25.74 1.94 0.00	17.71 1.22 0.00	29.67 1.90 0.00	28.41 1.81 0.00	30.24 1.95 0.00	31.24 1.98 0.00	36.26 2.45 0.00	41.88 3.41 0.00	32.75 2.93 0.00	37.37 3.44 0.00	42.30 3.89 0.00	42.27 3.92 0.00	41.87 3.82 0.00	42.19 3.97 0.00	42.22 3.95 0.00	47.95 4.53 0.00	48.90 4.61 0.00	49.33 4.80 0.00	47.52 4.54 0.00	89.74 7.83 0.00	42.11 3.88 0.00	39.42 3.63 0.00	34.57 3.13 0.00	38.10 3.35 0.00
GOWANUS_GT2_1 24114	25.74 1.94 0.00	17.71 1.22 0.00	29.67 1.90 0.00	28.41 1.81 0.00	30.24 1.95 0.00	31.24 1.98 0.00	36.26 2.45 0.00	41.88 3.41 0.00	32.75 2.93 0.00	37.37 3.44 0.00	42.30 3.89 0.00	42.27 3.92 0.00	41.87 3.82 0.00	42.19 3.97 0.00	42.22 3.95 0.00	47.95 4.53 0.00	48.90 4.61 0.00	49.33 4.80 0.00	47.52 4.54 0.00	89.74 7.83 0.00	42.11 3.88 0.00	39.42 3.63 0.00	34.57 3.13 0.00	38.10 3.35 0.00

GOWANUS_GT2_2 24115	25.74 <u>1.94</u> 0.00	17.71 <u>1.22</u> 0.00	29.67 <u>1.90</u> 0.00	28.41 <u>1.81</u> 0.00	30.24 <u>1.95</u> 0.00	31.24 <u>1.98</u> 0.00	36.26 <u>2.45</u> 0.00	41.88 <u>3.41</u> 0.00	32.75 <u>2.93</u> 0.00	37.37 <u>3.44</u> 0.00	42.30 <u>3.89</u> 0.00	42.27 <u>3.92</u> 0.00	41.87 <u>3.82</u> 0.00	42.19 <u>3.97</u> 0.00	42.22 <u>3.95</u> 0.00	47.95 <u>4.53</u> 0.00	48.90 <u>4.61</u> 0.00	49.33 <u>4.80</u> 0.00	47.52 <u>4.54</u> 0.00	89.74 <u>7.83</u> 0.00	42.11 <u>3.88</u> 0.00	39.42 <u>3.63</u> 0.00	34.57 <u>3.13</u> 0.00	38.10 <u>3.35</u> 0.00
GOWANUS_GT2_3 24116	25.74 <u>1.94</u> 0.00	17.71 <u>1.22</u> 0.00	29.67 <u>1.90</u> 0.00	28.41 <u>1.81</u> 0.00	30.24 <u>1.95</u> 0.00	31.24 <u>1.98</u> 0.00	36.26 <u>2.45</u> 0.00	41.88 <u>3.41</u> 0.00	32.75 <u>2.93</u> 0.00	37.37 <u>3.44</u> 0.00	42.30 <u>3.89</u> 0.00	42.27 <u>3.92</u> 0.00	41.87 <u>3.82</u> 0.00	42.19 <u>3.97</u> 0.00	42.22 <u>3.95</u> 0.00	47.95 <u>4.53</u> 0.00	48.90 <u>4.61</u> 0.00	49.33 <u>4.80</u> 0.00	47.52 <u>4.54</u> 0.00	89.74 <u>7.83</u> 0.00	42.11 <u>3.88</u> 0.00	39.42 <u>3.63</u> 0.00	34.57 <u>3.13</u> 0.00	38.10 <u>3.35</u> 0.00
GOWANUS_GT2_4 24117	25.74 <u>1.94</u> 0.00	17.71 <u>1.22</u> 0.00	29.67 <u>1.90</u> 0.00	28.41 <u>1.81</u> 0.00	30.24 <u>1.95</u> 0.00	31.24 <u>1.98</u> 0.00	36.26 <u>2.45</u> 0.00	41.88 <u>3.41</u> 0.00	32.75 <u>2.93</u> 0.00	37.37 <u>3.44</u> 0.00	42.30 <u>3.89</u> 0.00	42.27 <u>3.92</u> 0.00	41.87 <u>3.82</u> 0.00	42.19 <u>3.97</u> 0.00	42.22 <u>3.95</u> 0.00	47.95 <u>4.53</u> 0.00	48.90 <u>4.61</u> 0.00	49.33 <u>4.80</u> 0.00	47.52 <u>4.54</u> 0.00	89.74 <u>7.83</u> 0.00	42.11 <u>3.88</u> 0.00	39.42 <u>3.63</u> 0.00	34.57 <u>3.13</u> 0.00	38.10 <u>3.35</u> 0.00
GOWANUS_GT2_5 24118	25.74 <u>1.94</u> 0.00	17.71 <u>1.22</u> 0.00	29.67 <u>1.90</u> 0.00	28.41 <u>1.81</u> 0.00	30.24 <u>1.95</u> 0.00	31.24 <u>1.98</u> 0.00	36.26 <u>2.45</u> 0.00	41.88 <u>3.41</u> 0.00	32.75 <u>2.93</u> 0.00	37.37 <u>3.44</u> 0.00	42.30 <u>3.89</u> 0.00	42.27 <u>3.92</u> 0.00	41.87 <u>3.82</u> 0.00	42.19 <u>3.97</u> 0.00	42.22 <u>3.95</u> 0.00	47.95 <u>4.53</u> 0.00	48.90 <u>4.61</u> 0.00	49.33 <u>4.80</u> 0.00	47.52 <u>4.54</u> 0.00	89.74 <u>7.83</u> 0.00	42.11 <u>3.88</u> 0.00	39.42 <u>3.63</u> 0.00	34.57 <u>3.13</u> 0.00	38.10 <u>3.35</u> 0.00
GOWANUS_GT2_6 24119	25.74 <u>1.94</u> 0.00	17.71 <u>1.22</u> 0.00	29.67 <u>1.90</u> 0.00	28.41 <u>1.81</u> 0.00	30.24 <u>1.95</u> 0.00	31.24 <u>1.98</u> 0.00	36.26 <u>2.45</u> 0.00	41.88 <u>3.41</u> 0.00	32.75 <u>2.93</u> 0.00	37.37 <u>3.44</u> 0.00	42.30 <u>3.89</u> 0.00	42.27 <u>3.92</u> 0.00	41.87 <u>3.82</u> 0.00	42.19 <u>3.97</u> 0.00	42.22 <u>3.95</u> 0.00	47.95 <u>4.53</u> 0.00	48.90 <u>4.61</u> 0.00	49.33 <u>4.80</u> 0.00	47.52 <u>4.54</u> 0.00	89.74 <u>7.83</u> 0.00	42.11 <u>3.88</u> 0.00	39.42 <u>3.63</u> 0.00	34.57 <u>3.13</u> 0.00	38.10 <u>3.35</u> 0.00
GOWANUS_GT2_7 24120	25.74 <u>1.94</u> 0.00	17.71 <u>1.22</u> 0.00	29.67 <u>1.90</u> 0.00	28.41 <u>1.81</u> 0.00	30.24 <u>1.95</u> 0.00	31.24 <u>1.98</u> 0.00	36.26 <u>2.45</u> 0.00	41.88 <u>3.41</u> 0.00	32.75 <u>2.93</u> 0.00	37.37 <u>3.44</u> 0.00	42.30 <u>3.89</u> 0.00	42.27 <u>3.92</u> 0.00	41.87 <u>3.82</u> 0.00	42.19 <u>3.97</u> 0.00	42.22 <u>3.95</u> 0.00	47.95 <u>4.53</u> 0.00	48.90 <u>4.61</u> 0.00	49.33 <u>4.80</u> 0.00	47.52 <u>4.54</u> 0.00	89.74 <u>7.83</u> 0.00	42.11 <u>3.88</u> 0.00	39.42 <u>3.63</u> 0.00	34.57 <u>3.13</u> 0.00	38.10 <u>3.35</u> 0.00
GOWANUS_GT2_8 24121	25.74 <u>1.94</u> 0.00	17.71 <u>1.22</u> 0.00	29.67 <u>1.90</u> 0.00	28.41 <u>1.81</u> 0.00	30.24 <u>1.95</u> 0.00	31.24 <u>1.98</u> 0.00	36.26 <u>2.45</u> 0.00	41.88 <u>3.41</u> 0.00	32.75 <u>2.93</u> 0.00	37.37 <u>3.44</u> 0.00	42.30 <u>3.89</u> 0.00	42.27 <u>3.92</u> 0.00	41.87 <u>3.82</u> 0.00	42.19 <u>3.97</u> 0.00	42.22 <u>3.95</u> 0.00	47.95 <u>4.53</u> 0.00	48.90 <u>4.61</u> 0.00	49.33 <u>4.80</u> 0.00	47.52 <u>4.54</u> 0.00	89.74 <u>7.83</u> 0.00	42.11 <u>3.88</u> 0.00	39.42 <u>3.63</u> 0.00	34.57 <u>3.13</u> 0.00	38.10 <u>3.35</u> 0.00
GOWANUS_GT3_1 24122	25.74 <u>1.94</u> 0.00	17.71 <u>1.22</u> 0.00	29.67 <u>1.90</u> 0.00	28.41 <u>1.81</u> 0.00	30.24 <u>1.95</u> 0.00	31.24 <u>1.98</u> 0.00	36.26 <u>2.45</u> 0.00	41.88 <u>3.41</u> 0.00	32.75 <u>2.93</u> 0.00	37.37 <u>3.44</u> 0.00	42.30 <u>3.89</u> 0.00	42.27 <u>3.92</u> 0.00	41.87 <u>3.82</u> 0.00	42.19 <u>3.97</u> 0.00	42.22 <u>3.95</u> 0.00	47.95 <u>4.53</u> 0.00	48.90 <u>4.61</u> 0.00	49.33 <u>4.80</u> 0.00	47.52 <u>4.54</u> 0.00	89.74 <u>7.83</u> 0.00	42.11 <u>3.88</u> 0.00	39.42 <u>3.63</u> 0.00	34.57 <u>3.13</u> 0.00	38.10 <u>3.35</u> 0.00
GOWANUS_GT3_2 24123	25.74 <u>1.94</u> 0.00	17.71 <u>1.22</u> 0.00	29.67 <u>1.90</u> 0.00	28.41 <u>1.81</u> 0.00	30.24 <u>1.95</u> 0.00	31.24 <u>1.98</u> 0.00	36.26 <u>2.45</u> 0.00	41.88 <u>3.41</u> 0.00	32.75 <u>2.93</u> 0.00	37.37 <u>3.44</u> 0.00	42.30 <u>3.89</u> 0.00	42.27 <u>3.92</u> 0.00	41.87 <u>3.82</u> 0.00	42.19 <u>3.97</u> 0.00	42.22 <u>3.95</u> 0.00	47.95 <u>4.53</u> 0.00	48.90 <u>4.61</u> 0.00	49.33 <u>4.80</u> 0.00	47.52 <u>4.54</u> 0.00	89.74 <u>7.83</u> 0.00	42.11 <u>3.88</u> 0.00	39.42 <u>3.63</u> 0.00	34.57 <u>3.13</u> 0.00	38.10 <u>3.35</u> 0.00
GOWANUS_GT3_3 24124	25.74 <u>1.94</u> 0.00	17.71 <u>1.22</u> 0.00	29.67 <u>1.90</u> 0.00	28.41 <u>1.81</u> 0.00	30.24 <u>1.95</u> 0.00	31.24 <u>1.98</u> 0.00	36.26 <u>2.45</u> 0.00	41.88 <u>3.41</u> 0.00	32.75 <u>2.93</u> 0.00	37.37 <u>3.44</u> 0.00	42.30 <u>3.89</u> 0.00	42.27 <u>3.92</u> 0.00	41.87 <u>3.82</u> 0.00	42.19 <u>3.97</u> 0.00	42.22 <u>3.95</u> 0.00	47.95 <u>4.53</u> 0.00	48.90 <u>4.61</u> 0.00	49.33 <u>4.80</u> 0.00	47.52 <u>4.54</u> 0.00	89.74 <u>7.83</u> 0.00	42.11 <u>3.88</u> 0.00	39.42 <u>3.63</u> 0.00	34.57 <u>3.13</u> 0.00	38.10 <u>3.35</u> 0.00
GOWANUS_GT3_4 24125	25.74 <u>1.94</u> 0.00	17.71 <u>1.22</u> 0.00	29.67 <u>1.90</u> 0.00	28.41 <u>1.81</u> 0.00	30.24 <u>1.95</u> 0.00	31.24 <u>1.98</u> 0.00	36.26 <u>2.45</u> 0.00	41.88 <u>3.41</u> 0.00	32.75 <u>2.93</u> 0.00	37.37 <u>3.44</u> 0.00	42.30 <u>3.89</u> 0.00	42.27 <u>3.92</u> 0.00	41.87 <u>3.82</u> 0.00	42.19 <u>3.97</u> 0.00	42.22 <u>3.95</u> 0.00	47.95 <u>4.53</u> 0.00	48.90 <u>4.61</u> 0.00	49.33 <u>4.80</u> 0.00	47.52 <u>4.54</u> 0.00	89.74 <u>7.83</u> 0.00	42.11 <u>3.88</u> 0.00	39.42 <u>3.63</u> 0.00	34.57 <u>3.13</u> 0.00	38.10 <u>3.35</u> 0.00
GOWANUS_GT3_5 24126	25.74 <u>1.94</u> 0.00	17.71 <u>1.22</u> 0.00	29.67 <u>1.90</u> 0.00	28.41 <u>1.81</u> 0.00	30.24 <u>1.95</u> 0.00	31.24 <u>1.98</u> 0.00	36.26 <u>2.45</u> 0.00	41.88 <u>3.41</u> 0.00	32.75 <u>2.93</u> 0.00	37.37 <u>3.44</u> 0.00	42.30 <u>3.89</u> 0.00	42.27 <u>3.92</u> 0.00	41.87 <u>3.82</u> 0.00	42.19 <u>3.97</u> 0.00	42.22 <u>3.95</u> 0.00	47.95 <u>4.53</u> 0.00	48.90 <u>4.61</u> 0.00	49.33 <u>4.80</u> 0.00	47.52 <u>4.54</u> 0.00	89.74 <u>7.83</u> 0.00	42.11 <u>3.88</u> 0.00	39.42 <u>3.63</u> 0.00	34.57 <u>3.13</u> 0.00	38.10 <u>3.35</u> 0.00
GOWANUS_GT3_6 24127	25.74 <u>1.94</u> 0.00	17.71 <u>1.22</u> 0.00	29.67 <u>1.90</u> 0.00	28.41 <u>1.81</u> 0.00	30.24 <u>1.95</u> 0.00	31.24 <u>1.98</u> 0.00	36.26 <u>2.45</u> 0.00	41.88 <u>3.41</u> 0.00	32.75 <u>2.93</u> 0.00	37.37 <u>3.44</u> 0.00	42.30 <u>3.89</u> 0.00	42.27 <u>3.92</u> 0.00	41.87 <u>3.82</u> 0.00	42.19 <u>3.97</u> 0.00	42.22 <u>3.95</u> 0.00	47.95 <u>4.53</u> 0.00	48.90 <u>4.61</u> 0.00	49.33 <u>4.80</u> 0.00	47.52 <u>4.54</u> 0.00	89.74 <u>7.83</u> 0.00	42.11 <u>3.88</u> 0.00	39.42 <u>3.63</u> 0.00	34.57 <u>3.13</u> 0.00	38.10 <u>3.35</u> 0.00
GOWANUS_GT3_7 24128	25.74 <u>1.94</u> 0.00	17.71 <u>1.22</u> 0.00	29.67 <u>1.90</u> 0.00	28.41 <u>1.81</u> 0.00	30.24 <u>1.95</u> 0.00	31.24 <u>1.98</u> 0.00	36.26 <u>2.45</u> 0.00	41.88 <u>3.41</u> 0.00	32.75 <u>2.93</u> 0.00	37.37 <u>3.44</u> 0.00	42.30 <u>3.89</u> 0.00	42.27 <u>3.92</u> 0.00	41.87 <u>3.82</u> 0.00	42.19 <u>3.97</u> 0.00	42.22 <u>3.95</u> 0.00	47.95 <u>4.53</u> 0.00	48.90 <u>4.61</u> 0.00	49.33 <u>4.80</u> 0.00	47.52 <u>4.54</u> 0.00	89.74 <u>7.83</u> 0.00	42.11 <u>3.88</u> 0.00	39.42 <u>3.63</u> 0.00	34.57 <u>3.13</u> 0.00	38.10 <u>3.35</u> 0.00
GOWANUS_GT3_8 24129	25.74 <u>1.94</u> 0.00	17.71 <u>1.22</u> 0.00	29.67 <u>1.90</u> 0.00	28.41 <u>1.81</u> 0.00	30.24 <u>1.95</u> 0.00	31.24 <u>1.98</u> 0.00	36.26 <u>2.45</u> 0.00	41.88 <u>3.41</u> 0.00	32.75 <u>2.93</u> 0.00	37.37 <u>3.44</u> 0.00	42.30 <u>3.89</u> 0.00	42.27 <u>3.92</u> 0.00	41.87 <u>3.82</u> 0.00	42.19 <u>3.97</u> 0.00	42.22 <u>3.95</u> 0.00	47.95 <u>4.53</u> 0.00	48.90 <u>4.61</u> 0.00	49.33 <u>4.80</u> 0.00	47.52 <u>4.54</u> 0.00	89.74 <u>7.83</u> 0.00	42.11 <u>3.88</u> 0.00	39.42 <u>3.63</u> 0.00	34.57 <u>3.13</u> 0.00	38.10 <u>3.35</u> 0.00
GOWANUS_GT4_1 24130	25.74 <u>1.94</u> 0.00	17.71 <u>1.22</u> 0.00	29.67 <u>1.90</u> 0.00	28.41 <u>1.81</u> 0.00	30.24 <u>1.95</u> 0.00	31.24 <u>1.98</u> 0.00	36.26 <u>2.45</u> 0.00	41.88 <u>3.41</u> 0.00	32.75 <u>2.93</u> 0.00	37.37 <u>3.44</u> 0.00	42.30 <u>3.89</u> 0.00	42.27 <u>3.92</u> 0.00	41.87 <u>3.82</u> 0.00	42.19 <u>3.97</u> 0.00	42.22 <u>3.95</u> 0.00	47.95 <u>4.53</u> 0.00	48.90 <u>4.61</u> 0.00	49.33 <u>4.80</u> 0.00	47.52 <u>4.54</u> 0.00	89.74 <u>7.83</u> 0.00	42.11 <u>3.88</u> 0.00	39.42 <u>3.63</u> 0.00	34.57 <u>3.13</u> 0.00	38.10 <u>3.35</u> 0.00
GOWANUS_GT4_2 24131	25.74 <u>1.94</u> 0.00	17.71 <u>1.22</u> 0.00	29.67 <u>1.90</u> 0.00	28.41 <u>1.81</u> 0.00	30.24 <u>1.95</u> 0.00	31.24 <u>1.98</u> 0.00	36.26 <u>2.45</u> 0.00	41.88 <u>3.41</u> 0.00	32.75 <u>2.93</u> 0.00	37.37 <u>3.44</u> 0.00	42.30 <u>3.89</u> 0.00	42.27 <u>3.92</u> 0.00	41.87 <u>3.82</u> 0.00	42.19 <u>3.97</u> 0.00	42.22 <u>3.95</u> 0.00	47.95 <u>4.53</u> 0.00	48.90 <u>4.61</u> 0.00	49.33 <u>4.80</u> 0.00	47.52 <u>4.54</u> 0.00	89.74 <u>7.83</u> 0.00	42.11 <u>3.88</u> 0.00	39.42 <u>3.63</u> 0.00	34.57 <u>3.13</u> 0.00	38.10 <u>3.35</u> 0.00

GOWANUS_GT4_3 24132	25.74 1.94 0.00	17.71 1.22 0.00	29.67 1.90 0.00	28.41 1.81 0.00	30.24 1.95 0.00	31.24 1.98 0.00	36.26 2.45 0.00	41.88 3.41 0.00	32.75 2.93 0.00	37.37 3.44 0.00	42.30 3.89 0.00	42.27 3.92 0.00	41.87 3.82 0.00	42.19 3.97 0.00	42.22 3.95 0.00	47.95 4.53 0.00	48.90 4.61 0.00	49.33 4.80 0.00	47.52 4.54 0.00	89.74 7.83 0.00	42.11 3.88 0.00	39.42 3.63 0.00	34.57 3.13 0.00	38.10 3.35 0.00
GOWANUS_GT4_4 24133	25.74 1.94 0.00	17.71 1.22 0.00	29.67 1.90 0.00	28.41 1.81 0.00	30.24 1.95 0.00	31.24 1.98 0.00	36.26 2.45 0.00	41.88 3.41 0.00	32.75 2.93 0.00	37.37 3.44 0.00	42.30 3.89 0.00	42.27 3.92 0.00	41.87 3.82 0.00	42.19 3.97 0.00	42.22 3.95 0.00	47.95 4.53 0.00	48.90 4.61 0.00	49.33 4.80 0.00	47.52 4.54 0.00	89.74 7.83 0.00	42.11 3.88 0.00	39.42 3.63 0.00	34.57 3.13 0.00	38.10 3.35 0.00
GOWANUS_GT4_5 24134	25.74 1.94 0.00	17.71 1.22 0.00	29.67 1.90 0.00	28.41 1.81 0.00	30.24 1.95 0.00	31.24 1.98 0.00	36.26 2.45 0.00	41.88 3.41 0.00	32.75 2.93 0.00	37.37 3.44 0.00	42.30 3.89 0.00	42.27 3.92 0.00	41.87 3.82 0.00	42.19 3.97 0.00	42.22 3.95 0.00	47.95 4.53 0.00	48.90 4.61 0.00	49.33 4.80 0.00	47.52 4.54 0.00	89.74 7.83 0.00	42.11 3.88 0.00	39.42 3.63 0.00	34.57 3.13 0.00	38.10 3.35 0.00
GOWANUS_GT4_6 24135	25.74 1.94 0.00	17.71 1.22 0.00	29.67 1.90 0.00	28.41 1.81 0.00	30.24 1.95 0.00	31.24 1.98 0.00	36.26 2.45 0.00	41.88 3.41 0.00	32.75 2.93 0.00	37.37 3.44 0.00	42.30 3.89 0.00	42.27 3.92 0.00	41.87 3.82 0.00	42.19 3.97 0.00	42.22 3.95 0.00	47.95 4.53 0.00	48.90 4.61 0.00	49.33 4.80 0.00	47.52 4.54 0.00	89.74 7.83 0.00	42.11 3.88 0.00	39.42 3.63 0.00	34.57 3.13 0.00	38.10 3.35 0.00
GOWANUS_GT4_7 24136	25.74 1.94 0.00	17.71 1.22 0.00	29.67 1.90 0.00	28.41 1.81 0.00	30.24 1.95 0.00	31.24 1.98 0.00	36.26 2.45 0.00	41.88 3.41 0.00	32.75 2.93 0.00	37.37 3.44 0.00	42.30 3.89 0.00	42.27 3.92 0.00	41.87 3.82 0.00	42.19 3.97 0.00	42.22 3.95 0.00	47.95 4.53 0.00	48.90 4.61 0.00	49.33 4.80 0.00	47.52 4.54 0.00	89.74 7.83 0.00	42.11 3.88 0.00	39.42 3.63 0.00	34.57 3.13 0.00	38.10 3.35 0.00
GOWANUS_GT4_8 24137	25.74 1.94 0.00	17.71 1.22 0.00	29.67 1.90 0.00	28.41 1.81 0.00	30.24 1.95 0.00	31.24 1.98 0.00	36.26 2.45 0.00	41.88 3.41 0.00	32.75 2.93 0.00	37.37 3.44 0.00	42.30 3.89 0.00	42.27 3.92 0.00	41.87 3.82 0.00	42.19 3.97 0.00	42.22 3.95 0.00	47.95 4.53 0.00	48.90 4.61 0.00	49.33 4.80 0.00	47.52 4.54 0.00	89.74 7.83 0.00	42.11 3.88 0.00	39.42 3.63 0.00	34.57 3.13 0.00	38.10 3.35 0.00
GREENIDGE____3 23582	24.24 0.44 0.00	16.86 0.37 0.00	28.50 0.73 0.00	27.10 0.50 0.00	28.90 0.61 0.00	30.17 0.91 0.00	34.96 1.15 0.00	39.83 1.44 0.08	30.59 0.88 0.11	34.99 1.05 0.00	39.45 1.20 0.15	39.59 1.24 0.00	39.30 1.33 0.07	39.42 1.28 0.07	38.26 1.34 1.36	44.85 1.43 0.00	45.85 1.56 0.00	44.92 1.35 0.95	42.27 1.28 1.99	84.52 2.61 0.00	39.28 1.05 0.00	36.77 0.98 0.00	32.28 0.84 0.00	35.36 0.77 0.17
GREENIDGE____4 23583	24.24 0.44 0.00	16.86 0.37 0.00	28.50 0.73 0.00	27.10 0.50 0.00	28.90 0.61 0.00	30.17 0.91 0.00	34.96 1.15 0.00	39.83 1.44 0.08	30.59 0.88 0.11	34.99 1.05 0.00	39.45 1.20 0.15	39.59 1.24 0.00	39.30 1.33 0.07	39.42 1.28 0.07	38.26 1.34 1.36	44.85 1.43 0.00	45.85 1.56 0.00	44.92 1.35 0.95	42.27 1.28 1.99	84.52 2.61 0.00	39.28 1.05 0.00	36.77 0.98 0.00	32.28 0.84 0.00	35.36 0.77 0.17
GROVEVILLE____HYD 323602	25.66 1.87 0.00	17.67 1.18 0.00	29.62 1.85 0.00	28.37 1.77 0.00	30.18 1.89 0.00	31.24 1.98 0.00	36.29 2.49 0.00	41.86 3.39 0.00	32.65 2.83 0.00	37.21 3.27 0.00	42.13 3.73 0.00	42.09 3.74 0.00	41.74 3.69 0.00	41.98 3.76 0.00	42.02 3.75 0.00	47.73 4.31 0.00	48.70 4.41 0.00	49.11 4.58 0.00	47.38 4.39 0.00	89.98 8.07 0.00	42.07 3.84 0.00	39.33 3.54 0.00	34.41 2.98 0.00	37.97 3.22 0.00
HAMPSHIRE____PAPER_HYD 323593	23.47 -0.33 0.00	16.28 -0.21 0.00	27.36 -0.41 0.00	26.19 -0.41 0.00	27.87 -0.43 0.00	28.77 -0.49 0.00	33.52 -0.28 0.00	35.32 -0.29 2.86	25.53 -0.16 4.13	33.58 -0.35 0.00	32.65 -0.36 5.39	37.78 -0.56 0.00	34.76 -0.59 2.70	34.88 -0.64 2.70	-11.59 -0.69 49.18	42.59 -0.84 0.00	43.45 -0.84 0.00	9.25 -0.72 34.56	-29.94 -0.60 72.32	81.50 -0.41 0.00	38.03 -0.21 0.00	35.58 -0.21 0.00	31.23 -0.21 0.00	28.14 -0.56 6.06
HARDSCRABBLE_WT_PWR 323673	24.94 1.14 0.00	17.27 0.77 0.00	29.01 1.24 0.00	27.80 1.20 0.00	29.67 1.38 0.00	30.77 1.51 0.00	35.63 1.82 0.00	40.58 2.30 0.20	31.38 1.84 0.29	35.96 2.03 0.00	40.34 2.31 0.38	40.66 2.31 0.00	40.02 2.16 0.19	40.09 2.06 0.19	36.84 2.01 3.45	45.64 2.22 0.00	46.60 2.31 0.00	44.53 2.42 2.43	40.16 2.26 5.08	86.29 4.38 0.00	40.24 2.01 0.00	37.64 1.85 0.00	32.93 1.49 0.00	35.90 1.57 0.43
HARZA MOOSE____RIVER 24016	23.98 0.18 0.00	16.63 0.13 0.00	27.98 0.21 0.00	26.78 0.18 0.00	28.51 0.22 0.00	29.58 0.32 0.00	34.45 0.65 0.00	38.45 0.84 0.86	29.22 0.64 1.24	34.66 0.72 0.00	37.61 0.83 1.63	39.12 0.77 0.00	37.96 0.72 0.81	38.10 0.70 0.81	24.11 0.65 14.81	44.09 0.66 0.00	44.90 0.61 0.00	34.77 0.66 10.41	21.88 0.68 21.78	83.59 1.68 0.00	38.99 0.75 0.00	36.44 0.66 0.00	31.91 0.48 0.00	33.25 0.32 1.83
HEMPSTEAD____ 23647	25.68 1.88 0.00	17.69 1.19 0.00	29.54 1.77 0.00	28.28 1.68 0.00	30.20 1.90 0.00	31.23 1.97 0.00	37.74 2.36 -1.58	42.01 3.53 -0.01	86.27 3.16 -53.29	70.21 3.36 -32.91	44.22 3.87 -1.95	42.91 3.94 -0.63	42.85 4.00 -0.79	626.63 4.12 -584.29	42.16 3.89 0.00	48.02 4.59 0.00	49.27 4.97 0.00	154.12 5.07 -104.52	48.35 4.82 -0.55	89.71 7.80 0.00	42.71 3.93 -0.54	39.48 3.69 0.00	34.44 3.01 0.00	38.05 3.29 0.00
HICKLING____1 23621	24.51 0.71 0.00	17.06 0.57 0.00	28.91 1.13 0.00	27.47 0.86 0.00	29.31 1.02 0.00	30.61 1.36 0.00	35.43 1.62 0.00	40.31 1.91 0.07	30.93 1.21 0.10	35.35 1.42 0.00	39.90 1.63 0.14	40.08 1.73 0.00	39.83 1.85 0.07	39.93 1.79 0.07	38.90 1.87 1.25	45.52 2.10 0.00	46.57 2.28 0.00	45.65 2.00 0.88	43.07 1.93 1.84	85.49 3.58 0.00	39.63 1.39 0.00	37.12 1.34 0.00	32.57 1.14 0.00	35.83 1.23 0.15
HICKLING____2 23622	24.51 0.71 0.00	17.06 0.57 0.00	28.91 1.13 0.00	27.47 0.86 0.00	29.31 1.02 0.00	30.61 1.36 0.00	35.43 1.62 0.00	40.31 1.91 0.07	30.93 1.21 0.10	35.35 1.42 0.00	39.90 1.63 0.14	40.08 1.73 0.00	39.83 1.85 0.07	39.93 1.79 0.07	38.90 1.87 1.25	45.52 2.10 0.00	46.57 2.28 0.00	45.65 2.00 0.88	43.07 1.93 1.84	85.49 3.58 0.00	39.63 1.39 0.00	37.12 1.34 0.00	32.57 1.14 0.00	35.83 1.23 0.15
HIGH FALLS____HY 23754	25.51 1.72 0.00	17.57 1.08 0.00	29.51 1.74 0.00	28.26 1.65 0.00	30.12 1.83 0.00	31.23 1.97 0.00	36.44 2.64 0.00	42.21 3.74 0.00	32.85 3.02 0.00	37.33 3.39 0.00	42.17 3.76 0.00	42.16 3.80 0.00	41.81 3.76 0.00	41.99 3.77 0.00	42.02 3.74 0.00	47.64 4.22 0.00	48.55 4.26 0.00	48.92 4.39 0.00	47.30 4.32 0.00	90.20 8.29 0.00	42.20 3.96 0.00	39.34 3.56 0.00	34.40 2.97 0.00	37.85 3.09 0.00
HILLBURN____GT 23639	25.60 1.80 0.00	17.62 1.13 0.00	29.55 1.78 0.00	28.29 1.69 0.00	30.07 1.79 0.00	31.11 1.85 0.00	36.16 2.36 0.00	41.72 3.24 0.00	32.55 2.73 0.00	37.12 3.19 0.00	42.04 3.64 0.00	42.00 3.65 0.00	41.61 3.55 0.00	41.84 3.62 0.00	41.89 3.61 0.00	47.63 4.20 0.00	48.62 4.33 0.00	49.02 4.49 0.00	47.33 4.34 0.00	89.69 7.78 0.00	41.97 3.74 0.00	39.27 3.48 0.00	34.38 2.95 0.00	37.91 3.16 0.00

HISHELDN_WT_PWR 323625	23.77 -0.03 0.00	16.62 0.12 0.00	28.16 0.39 0.00	26.62 0.02 0.00	28.37 0.08 0.00	29.68 0.42 0.00	33.97 0.17 0.00	38.60 0.20 0.07	29.33 -0.38 0.11	33.64 -0.30 0.00	37.83 -0.44 0.14	37.99 -0.36 0.00	37.85 -0.12 0.07	37.95 -0.20 0.07	36.91 -0.11 1.26	43.09 -0.34 0.00	44.06 -0.23 0.00	43.12 -0.52 0.88	40.59 -0.54 1.85	80.90 -1.00 0.00	37.46 -0.78 0.00	35.23 -0.56 0.00	31.18 -0.25 0.00	34.18 -0.42 0.15
HOLTSVILLE_IC_1 23690	25.49 1.69 0.00	17.54 1.04 0.00	29.20 1.42 0.00	27.96 1.36 0.00	29.88 1.60 0.00	30.95 1.69 0.00	35.14 2.11 0.77	41.85 3.38 0.00	11.93 3.16 21.05	21.08 3.24 16.10	41.48 3.61 0.53	41.76 3.72 0.31	41.60 3.82 0.28	142.20 3.77 -100.21	41.86 3.59 0.00	47.64 4.21 0.00	48.76 4.47 0.00	153.75 4.69 -104.52	47.97 4.44 -0.55	89.07 7.16 0.00	42.52 3.75 -0.54	39.36 3.58 0.00	34.31 2.88 0.00	37.77 3.02 0.00
HOLTSVILLE_IC_10 23699	25.64 1.84 0.00	17.64 1.14 0.00	29.34 1.57 0.00	28.09 1.49 0.00	30.04 1.75 0.00	31.12 1.86 0.00	35.47 2.39 0.72	42.22 3.75 0.00	13.76 3.46 19.53	22.45 3.62 15.10	41.96 4.04 0.48	42.23 4.17 0.29	42.07 4.28 0.25	150.02 4.23 -107.57	42.34 4.07 0.00	48.18 4.76 0.00	49.31 5.02 0.00	154.29 5.24 -104.52	48.48 4.95 -0.55	90.05 8.14 0.00	42.95 4.17 -0.54	39.70 3.91 0.00	34.56 3.13 0.00	38.03 3.28 0.00
HOLTSVILLE_IC_2 23691	25.49 1.69 0.00	17.54 1.04 0.00	29.20 1.42 0.00	27.96 1.36 0.00	29.88 1.60 0.00	30.95 1.69 0.00	35.14 2.11 0.77	41.85 3.38 0.00	11.93 3.16 21.05	21.08 3.24 16.10	41.48 3.61 0.53	41.76 3.72 0.31	41.60 3.82 0.28	142.20 3.77 -100.21	41.86 3.59 0.00	47.64 4.21 0.00	48.76 4.47 0.00	153.75 4.69 -104.52	47.97 4.44 -0.55	89.07 7.16 0.00	42.52 3.75 -0.54	39.36 3.58 0.00	34.31 2.88 0.00	37.77 3.02 0.00
HOLTSVILLE_IC_3 23692	25.49 1.69 0.00	17.54 1.04 0.00	29.20 1.42 0.00	27.96 1.36 0.00	29.88 1.60 0.00	30.95 1.69 0.00	35.14 2.11 0.77	41.85 3.38 0.00	11.93 3.16 21.05	21.08 3.24 16.10	41.48 3.61 0.53	41.76 3.72 0.31	41.60 3.82 0.28	142.20 3.77 -100.21	41.86 3.59 0.00	47.64 4.21 0.00	48.76 4.47 0.00	153.75 4.69 -104.52	47.97 4.44 -0.55	89.07 7.16 0.00	42.52 3.75 -0.54	39.36 3.58 0.00	34.31 2.88 0.00	37.77 3.02 0.00
HOLTSVILLE_IC_4 23693	25.49 1.69 0.00	17.54 1.04 0.00	29.20 1.42 0.00	27.96 1.36 0.00	29.88 1.60 0.00	30.95 1.69 0.00	35.14 2.11 0.77	41.85 3.38 0.00	11.93 3.16 21.05	21.08 3.24 16.10	41.48 3.61 0.53	41.76 3.72 0.31	41.60 3.82 0.28	142.20 3.77 -100.21	41.86 3.59 0.00	47.64 4.21 0.00	48.76 4.47 0.00	153.75 4.69 -104.52	47.97 4.44 -0.55	89.07 7.16 0.00	42.52 3.75 -0.54	39.36 3.58 0.00	34.31 2.88 0.00	37.77 3.02 0.00
HOLTSVILLE_IC_5 23694	25.49 1.69 0.00	17.54 1.04 0.00	29.20 1.42 0.00	27.96 1.36 0.00	29.88 1.60 0.00	30.95 1.69 0.00	35.14 2.11 0.77	41.85 3.38 0.00	11.93 3.16 21.05	21.08 3.24 16.10	41.48 3.61 0.53	41.76 3.72 0.31	41.60 3.82 0.28	142.20 3.77 -100.21	41.86 3.59 0.00	47.64 4.21 0.00	48.76 4.47 0.00	153.75 4.69 -104.52	47.97 4.44 -0.55	89.07 7.16 0.00	42.52 3.75 -0.54	39.36 3.58 0.00	34.31 2.88 0.00	37.77 3.02 0.00
HOLTSVILLE_IC_6 23695	25.64 1.84 0.00	17.64 1.14 0.00	29.34 1.57 0.00	28.09 1.49 0.00	30.04 1.75 0.00	31.12 1.86 0.00	35.47 2.39 0.72	42.22 3.75 0.00	13.76 3.46 19.53	22.45 3.62 15.10	41.96 4.04 0.48	42.23 4.17 0.29	42.07 4.28 0.25	150.02 4.23 -107.57	42.34 4.07 0.00	48.18 4.76 0.00	49.31 5.02 0.00	154.29 5.24 -104.52	48.48 4.95 -0.55	90.05 8.14 0.00	42.95 4.17 -0.54	39.70 3.91 0.00	34.56 3.13 0.00	38.03 3.28 0.00
HOLTSVILLE_IC_7 23696	25.64 1.84 0.00	17.64 1.14 0.00	29.34 1.57 0.00	28.09 1.49 0.00	30.04 1.75 0.00	31.12 1.86 0.00	35.47 2.39 0.72	42.22 3.75 0.00	13.76 3.46 19.53	22.45 3.62 15.10	41.96 4.04 0.48	42.23 4.17 0.29	42.07 4.28 0.25	150.02 4.23 -107.57	42.34 4.07 0.00	48.18 4.76 0.00	49.31 5.02 0.00	154.29 5.24 -104.52	48.48 4.95 -0.55	90.05 8.14 0.00	42.95 4.17 -0.54	39.70 3.91 0.00	34.56 3.13 0.00	38.03 3.28 0.00
HOLTSVILLE_IC_8 23697	25.64 1.84 0.00	17.64 1.14 0.00	29.34 1.57 0.00	28.09 1.49 0.00	30.04 1.75 0.00	31.12 1.86 0.00	35.47 2.39 0.72	42.22 3.75 0.00	13.76 3.46 19.53	22.45 3.62 15.10	41.96 4.04 0.48	42.23 4.17 0.29	42.07 4.28 0.25	150.02 4.23 -107.57	42.34 4.07 0.00	48.18 4.76 0.00	49.31 5.02 0.00	154.29 5.24 -104.52	48.48 4.95 -0.55	90.05 8.14 0.00	42.95 4.17 -0.54	39.70 3.91 0.00	34.56 3.13 0.00	38.03 3.28 0.00
HOLTSVILLE_IC_9 23698	25.64 1.84 0.00	17.64 1.14 0.00	29.34 1.57 0.00	28.09 1.49 0.00	30.04 1.75 0.00	31.12 1.86 0.00	35.47 2.39 0.72	42.22 3.75 0.00	13.76 3.46 19.53	22.45 3.62 15.10	41.96 4.04 0.48	42.23 4.17 0.29	42.07 4.28 0.25	150.02 4.23 -107.57	42.34 4.07 0.00	48.18 4.76 0.00	49.31 5.02 0.00	154.29 5.24 -104.52	48.48 4.95 -0.55	90.05 8.14 0.00	42.95 4.17 -0.54	39.70 3.91 0.00	34.56 3.13 0.00	38.03 3.28 0.00
HOWARD_WT_PWR 323690	24.43 0.63 0.00	17.00 0.51 0.00	28.79 1.01 0.00	27.23 0.63 0.00	29.02 0.73 0.00	30.32 1.06 0.00	35.00 1.20 0.00	39.87 1.48 0.07	30.50 0.79 0.11	34.98 1.05 0.00	39.60 1.33 0.14	39.90 1.55 0.00	39.67 1.69 0.07	39.80 1.66 0.07	38.72 1.74 1.29	45.19 1.76 0.00	46.29 2.00 0.00	45.29 1.67 0.91	42.54 1.46 1.90	84.39 2.48 0.00	39.01 0.77 0.00	36.56 0.77 0.00	32.12 0.68 0.00	34.98 0.39 0.16
HQ_GEN_CEDARS 23644	22.76 -1.05 0.00	15.82 -0.67 0.00	26.56 -1.22 0.00	25.46 -1.14 0.00	27.03 -1.27 0.00	27.69 -1.58 0.00	32.05 -1.75 0.00	30.90 -2.21 5.36	20.38 -1.71 7.74	31.92 -2.01 0.00	26.07 -2.22 10.11	36.04 -2.30 0.01	30.74 -2.25 5.07	30.89 -2.25 5.08	-56.18 -2.24 92.22	41.00 -2.43 0.00	41.85 -2.44 0.00	-22.73 -2.45 64.81	-95.04 -2.39 135.64	77.59 -4.32 0.00	36.21 -2.03 0.00	33.78 -2.01 0.00	30.00 -1.43 0.00	21.40 -1.98 11.37
HQ_GEN_CEDARS_PROXY 323590	22.76 -1.05 0.00	15.82 -0.67 0.00	26.56 -1.22 0.00	10.57 -1.10 11.87	12.30 -1.16 11.61	18.92 -1.82 11.20	32.05 -1.75 0.00	30.90 -2.21 5.36	20.38 -1.71 7.74	33.00 -2.22 4.30	26.07 -2.22 10.11	36.04 -2.30 0.01	33.00 -2.36 4.68	30.89 -2.25 5.08	33.00 -2.23 2.47	41.00 -2.43 0.00	33.00 -2.41 6.11	33.00 -2.15 6.13	33.00 -2.28 5.60	77.59 -4.32 0.00	36.21 -2.03 0.00	33.00 -2.16 2.45	30.00 -1.43 0.00	33.00 -2.30 4.46
HQ_GEN_IMPORT 323601	25.72 -0.60 0.00	2.37 -0.34 10.88	24.96 -0.57 0.00	26.01 -0.59 0.00	26.65 -0.64 -0.05	29.35 -1.00 1.29	31.50 -1.02 0.00	29.84 -1.26 6.41	19.53 -1.02 9.27	32.77 -1.17 0.00	24.99 -1.31 12.10	37.01 -1.34 0.01	30.69 -1.30 6.07	30.84 -1.30 6.08	-73.41 -1.30 110.39	41.99 -1.43 0.00	42.83 -1.46 0.00	-34.55 -1.50 77.58	-120.83 -1.46 162.35	79.19 -2.71 0.00	36.97 -1.26 0.00	34.57 -1.22 0.00	27.91 -1.03 2.18	30.19 -1.18 4.00
HQ_GEN_WHEEL 23651	23.24 -0.56 0.00	16.12 -0.37 0.00	27.13 -0.64 0.00	26.01 -0.59 0.00	26.65 -0.64 -0.05	27.38 -0.92 1.29	32.75 -1.05 0.00	30.72 -1.34 6.42	19.53 -1.02 9.27	32.77 -1.17 0.00	24.99 -1.31 12.10	37.01 -1.34 0.01	30.69 -1.30 6.07	30.84 -1.30 6.08	-73.41 -1.30 110.39	41.99 -1.43 0.00	42.83 -1.46 0.00	-34.55 -1.50 77.58	-120.83 -1.46 162.35	79.19 -2.71 0.00	36.97 -1.26 0.00	34.57 -1.22 0.00	27.91 -1.03 2.18	30.19 -1.18 4.00
HUDSON_AVE_GT_3 23810	25.69 1.89 0.00	17.68 1.19 0.00	29.62 1.85 0.00	28.36 1.76 0.00	30.18 1.89 0.00	31.18 1.92 0.00	36.17 2.37 0.00	41.78 3.30 0.00	32.67 2.85 0.00	37.27 3.34 0.00	42.21 3.80 0.00	42.16 3.81 0.00	41.80 3.75 0.00	42.08 3.87 0.00	42.12 3.84 0.00	47.86 4.43 0.00	48.79 4.50 0.00	49.21 4.68 0.00	47.43 4.45 0.00	89.81 7.90 0.00	42.05 3.81 0.00	39.36 3.57 0.00	34.47 3.04 0.00	38.01 3.26 0.00

HUDSON AVE_GT_4 23540	25.69 1.89 0.00	17.68 1.19 0.00	29.62 1.85 0.00	28.36 1.76 0.00	30.18 1.89 0.00	31.18 1.92 0.00	36.17 2.37 0.00	41.78 3.30 0.00	32.67 2.85 0.00	37.27 3.34 0.00	42.21 3.80 0.00	42.16 3.81 0.00	41.80 3.75 0.00	42.08 3.87 0.00	42.12 3.84 0.00	47.86 4.43 0.00	48.79 4.50 0.00	49.21 4.68 0.00	47.43 4.45 0.00	89.81 7.90 0.00	42.05 3.81 0.00	39.36 3.57 0.00	34.47 3.04 0.00	38.01 3.26 0.00
HUDSON AVE_GT_5 23657	25.69 1.89 0.00	17.68 1.19 0.00	29.62 1.85 0.00	28.36 1.76 0.00	30.18 1.89 0.00	31.18 1.92 0.00	36.17 2.37 0.00	41.78 3.30 0.00	32.67 2.85 0.00	37.27 3.34 0.00	42.21 3.80 0.00	42.16 3.81 0.00	41.80 3.75 0.00	42.08 3.87 0.00	42.12 3.84 0.00	47.86 4.43 0.00	48.79 4.50 0.00	49.21 4.68 0.00	47.43 4.45 0.00	89.81 7.90 0.00	42.05 3.81 0.00	39.36 3.57 0.00	34.47 3.04 0.00	38.01 3.26 0.00
HUDSON_AVE_10 24168	25.60 1.80 0.00	17.61 1.11 0.00	29.49 1.72 0.00	28.24 1.64 0.00	30.05 1.76 0.00	31.05 1.79 0.00	36.00 2.20 0.00	41.58 3.11 0.00	32.49 2.67 0.00	37.07 3.13 0.00	41.96 3.55 0.00	41.92 3.57 0.00	41.57 3.52 0.00	41.84 3.63 0.00	41.94 3.66 0.00	47.65 4.23 0.00	48.57 4.28 0.00	49.00 4.47 0.00	47.24 4.26 0.00	89.40 7.50 0.00	41.86 3.62 0.00	39.17 3.39 0.00	34.32 2.88 0.00	37.87 3.12 0.00
HUNTER MOUNT___DRP 323613	25.64 1.84 0.00	17.71 1.21 0.00	29.77 2.00 0.00	28.55 1.95 0.00	30.40 2.11 0.00	31.48 2.22 0.00	36.56 2.76 0.00	41.95 3.48 0.00	32.64 2.82 0.00	37.13 3.19 0.00	42.07 3.67 0.00	41.96 3.61 0.00	41.60 3.55 0.00	41.81 3.59 0.00	41.82 3.55 0.00	47.47 4.04 0.00	48.40 4.10 0.00	48.79 4.26 0.00	47.13 4.14 0.00	89.83 7.92 0.00	41.94 3.71 0.00	39.21 3.43 0.00	34.36 2.93 0.00	38.05 3.30 0.00
HUNTINGTON_RES_REC 323705	25.65 1.85 0.00	17.64 1.15 0.00	29.39 1.62 0.00	28.12 1.52 0.00	30.08 1.79 0.00	31.13 1.87 0.00	35.39 2.30 0.72	42.06 3.59 0.00	13.80 3.29 19.32	22.42 3.44 14.96	41.85 3.92 0.48	42.09 4.02 0.28	41.93 4.13 0.25	155.88 4.11 -113.55	42.20 3.92 0.00	48.02 4.60 0.00	49.17 4.88 0.00	154.08 5.03 -104.52	48.26 4.73 -0.55	89.64 7.73 0.00	42.77 3.99 -0.54	39.57 3.78 0.00	34.50 3.07 0.00	38.02 3.26 0.00
HUNTLEY___63 23557	23.77 -0.03 0.00	16.66 0.16 0.00	28.26 0.49 0.00	26.69 0.09 0.00	28.48 0.19 0.00	29.95 0.70 0.00	34.43 0.63 0.00	39.11 0.71 0.07	29.60 -0.12 0.11	33.79 -0.14 0.00	37.78 -0.49 0.14	37.90 -0.45 0.00	37.70 -0.28 0.07	37.75 -0.39 0.07	36.74 -0.27 1.26	42.79 -0.64 0.00	43.67 -0.62 0.00	42.64 -1.01 0.88	40.18 -0.95 1.85	80.76 -1.14 0.00	37.53 -0.70 0.00	35.48 -0.31 0.00	31.69 0.25 0.00	34.86 0.26 0.15
HUNTLEY___64 23558	23.77 -0.03 0.00	16.66 0.16 0.00	28.26 0.49 0.00	26.69 0.09 0.00	28.48 0.19 0.00	29.95 0.70 0.00	34.43 0.63 0.00	39.11 0.71 0.07	29.60 -0.12 0.11	33.79 -0.14 0.00	37.78 -0.49 0.14	37.90 -0.45 0.00	37.70 -0.28 0.07	37.75 -0.39 0.07	36.74 -0.27 1.26	42.79 -0.64 0.00	43.67 -0.62 0.00	42.64 -1.01 0.88	40.18 -0.95 1.85	80.76 -1.14 0.00	37.53 -0.70 0.00	35.48 -0.31 0.00	31.69 0.25 0.00	34.86 0.26 0.15
HUNTLEY___65 23559	23.77 -0.03 0.00	16.66 0.16 0.00	28.26 0.49 0.00	26.69 0.09 0.00	28.48 0.19 0.00	29.95 0.70 0.00	34.43 0.63 0.00	39.11 0.71 0.07	29.60 -0.12 0.11	33.79 -0.14 0.00	37.78 -0.49 0.14	37.90 -0.45 0.00	37.70 -0.28 0.07	37.75 -0.39 0.07	36.74 -0.27 1.26	42.79 -0.64 0.00	43.67 -0.62 0.00	42.64 -1.01 0.88	40.18 -0.95 1.85	80.76 -1.14 0.00	37.53 -0.70 0.00	35.48 -0.31 0.00	31.69 0.25 0.00	34.86 0.26 0.15
HUNTLEY___66 23560	23.77 -0.03 0.00	16.66 0.16 0.00	28.26 0.49 0.00	26.69 0.09 0.00	28.48 0.19 0.00	29.95 0.70 0.00	34.43 0.63 0.00	39.11 0.71 0.07	29.60 -0.12 0.11	33.79 -0.14 0.00	37.78 -0.49 0.14	37.90 -0.45 0.00	37.70 -0.28 0.07	37.75 -0.39 0.07	36.74 -0.27 1.26	42.79 -0.64 0.00	43.67 -0.62 0.00	42.64 -1.01 0.88	40.18 -0.95 1.85	80.76 -1.14 0.00	37.53 -0.70 0.00	35.48 -0.31 0.00	31.69 0.25 0.00	34.86 0.26 0.15
HUNTLEY___67 23561	23.49 -0.31 0.00	16.46 -0.04 0.00	27.93 0.16 0.00	26.40 -0.20 0.00	28.17 -0.12 0.00	29.53 0.28 0.00	33.97 0.16 0.00	38.59 0.19 0.07	29.19 -0.53 0.10	33.32 -0.61 0.00	37.25 -1.02 0.14	37.34 -1.01 0.00	37.13 -0.86 0.07	37.15 -0.99 0.07	36.14 -0.88 1.25	42.13 -1.30 0.00	42.98 -1.31 0.00	41.98 -1.67 0.88	39.56 -1.59 1.85	79.47 -2.44 0.00	36.93 -1.30 0.00	34.94 -0.84 0.00	31.19 -0.24 0.00	34.34 -0.25 0.15
HUNTLEY___68 23562	23.49 -0.31 0.00	16.46 -0.04 0.00	27.93 0.16 0.00	26.40 -0.20 0.00	28.17 -0.12 0.00	29.53 0.28 0.00	33.97 0.16 0.00	38.59 0.19 0.07	29.19 -0.53 0.10	33.32 -0.61 0.00	37.25 -1.02 0.14	37.34 -1.01 0.00	37.13 -0.86 0.07	37.15 -0.99 0.07	36.14 -0.88 1.25	42.13 -1.30 0.00	42.98 -1.31 0.00	41.98 -1.67 0.88	39.56 -1.59 1.85	79.47 -2.44 0.00	36.93 -1.30 0.00	34.94 -0.84 0.00	31.19 -0.24 0.00	34.34 -0.25 0.15
HYLAND___LFGE 323620	24.40 0.59 0.00	16.98 0.48 0.00	28.68 0.91 0.00	27.19 0.59 0.00	28.99 0.71 0.00	30.36 1.10 0.00	35.18 1.38 0.00	40.26 1.86 0.07	30.82 1.11 0.11	35.30 1.36 0.00	39.85 1.59 0.14	40.10 1.75 0.00	39.86 1.88 0.07	40.01 1.86 0.07	38.98 1.99 1.29	45.49 2.06 0.00	46.45 2.15 0.00	45.52 1.90 0.90	42.90 1.80 1.89	85.82 3.91 0.00	39.83 1.59 0.00	37.26 1.47 0.00	32.70 1.27 0.00	35.67 1.07 0.16
INDECK___CORINTH 23802	25.94 2.14 0.00	17.93 1.43 0.00	30.18 2.41 0.00	29.07 2.47 0.00	31.01 2.72 0.00	32.03 2.78 0.00	37.00 3.20 0.00	42.24 3.85 0.08	32.64 2.94 0.12	36.87 2.93 0.00	41.26 3.00 0.15	40.80 2.45 0.00	39.99 2.02 0.08	40.26 2.12 0.08	38.78 1.88 1.38	45.29 1.86 0.00	45.43 1.14 0.00	44.87 1.32 0.97	42.32 1.37 2.04	85.25 3.34 0.00	40.39 2.16 0.00	37.78 1.99 0.00	33.10 1.66 0.00	36.55 1.97 0.17
INDECK___ILION 23567	24.54 0.74 0.00	17.00 0.51 0.00	28.59 0.82 0.00	27.39 0.79 0.00	29.20 0.91 0.00	30.25 0.99 0.00	35.01 1.21 0.00	39.77 1.50 0.20	30.73 1.20 0.29	35.28 1.34 0.00	39.52 1.49 0.38	39.84 1.49 0.00	39.30 1.44 0.19	39.44 1.42 0.19	36.21 1.39 3.45	44.97 1.54 0.00	45.88 1.59 0.00	43.78 1.67 2.43	39.49 1.58 5.08	84.93 3.03 0.00	39.61 1.37 0.00	37.06 1.27 0.00	32.47 1.04 0.00	35.44 1.11 0.43
INDECK___OLEAN 23982	24.49 0.69 0.00	17.05 0.56 0.00	28.83 1.06 0.00	27.24 0.64 0.00	28.98 0.69 0.00	30.45 1.19 0.00	35.62 1.82 0.00	40.98 2.58 0.07	31.79 2.07 0.10	37.14 3.20 0.00	41.88 3.61 0.14	42.01 3.66 0.00	42.00 4.02 0.07	42.04 3.90 0.07	41.04 4.02 1.25	47.61 4.18 0.00	48.57 4.28 0.00	47.46 3.81 0.88	44.62 3.48 1.84	88.66 6.76 0.00	41.15 2.91 0.00	38.65 2.87 0.00	33.92 2.48 0.00	36.75 2.15 0.15
INDECK___OSWEGO 23783	23.59 -0.21 0.00	16.36 -0.14 0.00	27.56 -0.21 0.00	26.33 -0.27 0.00	27.98 -0.31 0.00	28.85 -0.41 0.00	33.30 -0.50 0.00	37.66 -0.61 0.20	29.00 -0.53 0.30	33.34 -0.59 0.00	37.56 -0.46 0.39	38.04 -0.31 0.00	37.55 -0.31 0.19	37.68 -0.34 0.19	34.40 -0.35 3.53	42.97 -0.46 0.00	43.83 -0.46 0.00	41.56 -0.49 2.48	37.36 -0.43 5.19	81.29 -0.62 0.00	37.90 -0.34 0.00	35.51 -0.27 0.00	31.20 -0.24 0.00	33.99 -0.32 0.43
INDECK___YERKES 23781	23.77 -0.03 0.00	16.66 0.16 0.00	28.26 0.49 0.00	26.69 0.09 0.00	28.48 0.19 0.00	29.95 0.70 0.00	34.43 0.63 0.00	39.11 0.71 0.07	29.60 -0.12 0.11	33.79 -0.14 0.00	37.78 -0.49 0.14	37.90 -0.45 0.00	37.70 -0.28 0.07	37.75 -0.39 0.07	36.74 -0.27 1.26	42.79 -0.64 0.00	43.67 -0.62 0.00	42.64 -1.01 0.88	40.18 -0.95 1.85	80.76 -1.14 0.00	37.53 -0.70 0.00	35.48 -0.31 0.00	31.69 0.25 0.00	34.86 0.26 0.15



INDIAN POINT_GT_1 24139	25.45 1.65 0.00	17.52 1.03 0.00	29.36 1.59 0.00	28.12 1.52 0.00	29.92 1.63 0.00	30.95 1.70 0.00	35.91 2.11 0.00	41.42 2.95 0.00	32.33 2.50 0.00	36.85 2.91 0.00	41.73 3.33 0.00	41.68 3.33 0.00	41.31 3.26 0.00	41.55 3.33 0.00	41.59 3.31 0.00	47.26 3.84 0.00	48.23 3.94 0.00	48.63 4.10 0.00	46.93 3.94 0.00	88.96 7.05 0.00	41.63 3.39 0.00	38.95 3.16 0.00	34.11 2.67 0.00	37.64 2.89 0.00
INDIAN POINT_GT_2 23659	25.45 1.65 0.00	17.52 1.03 0.00	29.36 1.59 0.00	28.12 1.52 0.00	29.92 1.63 0.00	30.95 1.70 0.00	35.91 2.11 0.00	41.42 2.95 0.00	32.33 2.50 0.00	36.85 2.91 0.00	41.73 3.33 0.00	41.68 3.33 0.00	41.31 3.26 0.00	41.55 3.33 0.00	41.59 3.31 0.00	47.26 3.84 0.00	48.23 3.94 0.00	48.63 4.10 0.00	46.93 3.94 0.00	88.96 7.05 0.00	41.63 3.39 0.00	38.95 3.16 0.00	34.11 2.67 0.00	37.64 2.89 0.00
INDIAN POINT_GT_3 24019	25.45 1.65 0.00	17.52 1.03 0.00	29.36 1.59 0.00	28.12 1.52 0.00	29.92 1.63 0.00	30.95 1.70 0.00	35.91 2.11 0.00	41.42 2.95 0.00	32.33 2.50 0.00	36.85 2.91 0.00	41.73 3.33 0.00	41.68 3.33 0.00	41.31 3.26 0.00	41.55 3.33 0.00	41.59 3.31 0.00	47.26 3.84 0.00	48.23 3.94 0.00	48.63 4.10 0.00	46.93 3.94 0.00	88.96 7.05 0.00	41.63 3.39 0.00	38.95 3.16 0.00	34.11 2.67 0.00	37.64 2.89 0.00
INDIAN POINT____2 23530	25.40 1.60 0.00	17.49 0.99 0.00	29.31 1.54 0.00	28.07 1.47 0.00	29.85 1.56 0.00	30.87 1.61 0.00	35.83 2.03 0.00	41.32 2.85 0.00	32.24 2.42 0.00	36.77 2.83 0.00	41.63 3.22 0.00	41.57 3.23 0.00	41.20 3.15 0.00	41.44 3.22 0.00	41.48 3.21 0.00	47.15 3.72 0.00	48.12 3.83 0.00	48.52 3.99 0.00	46.82 3.84 0.00	88.74 6.83 0.00	41.52 3.29 0.00	38.86 3.07 0.00	34.04 2.60 0.00	37.56 2.80 0.00
INDIAN POINT____3 23531	25.37 1.57 0.00	17.47 0.97 0.00	29.27 1.50 0.00	28.04 1.44 0.00	29.82 1.53 0.00	30.84 1.58 0.00	35.78 1.97 0.00	41.26 2.79 0.00	32.20 2.37 0.00	36.71 2.77 0.00	41.56 3.15 0.00	41.51 3.16 0.00	41.15 3.10 0.00	41.37 3.16 0.00	41.41 3.14 0.00	47.06 3.64 0.00	48.03 3.74 0.00	48.43 3.90 0.00	46.73 3.75 0.00	88.58 6.67 0.00	41.46 3.22 0.00	38.80 3.01 0.00	33.98 2.54 0.00	37.50 2.75 0.00
IP CORINTH____1 23988	26.07 2.27 0.00	18.02 1.52 0.00	30.34 2.57 0.00	29.21 2.61 0.00	31.17 2.88 0.00	32.21 2.95 0.00	37.22 3.42 0.00	42.51 4.12 0.08	32.88 3.17 0.12	37.23 3.29 0.00	41.71 3.46 0.15	41.30 2.95 0.00	40.51 2.54 0.08	40.60 2.46 0.08	39.04 2.15 1.38	45.53 2.10 0.00	45.64 1.35 0.00	45.07 1.51 0.97	42.51 1.56 2.04	85.65 3.75 0.00	40.60 2.36 0.00	38.15 2.36 0.00	33.47 2.04 0.00	37.00 2.42 0.17
IP____TICONDEROGA 23804	26.35 2.55 0.00	18.20 1.71 0.00	30.68 2.91 0.00	29.69 3.09 0.00	31.70 3.41 0.00	32.52 3.26 0.00	37.13 3.33 0.00	42.21 3.81 0.07	32.83 3.12 0.10	37.49 3.55 0.00	42.33 4.06 0.14	42.16 3.81 0.00	41.59 3.61 0.07	41.80 3.65 0.07	40.39 3.35 1.24	46.98 3.55 0.00	47.73 3.44 0.00	47.48 3.82 0.87	45.03 3.87 1.82	89.46 7.55 0.00	41.81 3.57 0.00	39.15 3.36 0.00	34.29 2.86 0.00	38.09 3.48 0.15
ISLIP_RES_REC 323679	25.89 2.09 0.00	17.80 1.30 0.00	29.62 1.85 0.00	28.34 1.74 0.00	30.30 2.01 0.00	31.42 2.16 0.00	36.01 2.88 0.67	42.88 4.41 0.00	15.97 4.00 17.84	24.19 4.25 13.99	42.75 4.77 0.43	43.00 4.91 0.27	42.86 5.04 0.23	158.25 5.02 -115.01	43.13 4.86 0.00	49.07 5.64 0.00	50.22 5.93 0.00	155.19 6.14 -104.52	49.30 5.77 -0.55	91.63 9.72 0.00	43.62 4.85 -0.54	40.23 4.44 0.00	34.98 3.54 0.00	38.44 3.68 0.00
JARVIS____ 23743	23.97 0.17 0.00	16.61 0.12 0.00	27.97 0.19 0.00	26.79 0.19 0.00	28.50 0.21 0.00	29.49 0.23 0.00	34.07 0.27 0.00	38.61 0.34 0.20	29.80 0.27 0.29	34.24 0.30 0.00	38.35 0.32 0.38	38.66 0.31 0.00	38.16 0.30 0.19	38.33 0.30 0.19	35.13 0.30 3.45	43.77 0.35 0.00	44.64 0.35 0.00	42.46 0.36 2.43	38.26 0.36 5.08	82.56 0.65 0.00	38.54 0.30 0.00	36.05 0.27 0.00	31.66 0.22 0.00	34.55 0.22 0.43
JENNISON____1 23625	25.15 1.35 0.00	17.44 0.94 0.00	29.41 1.64 0.00	28.05 1.45 0.00	29.91 1.62 0.00	31.18 1.92 0.00	36.34 2.54 0.00	41.46 2.98 0.00	32.00 2.17 0.00	36.50 2.56 0.00	41.30 2.89 0.00	41.29 2.94 0.00	41.01 2.96 0.00	41.15 2.94 0.00	41.25 2.98 0.00	46.73 3.30 0.00	47.72 3.43 0.00	47.83 3.30 0.00	46.17 3.18 0.00	88.10 6.19 0.00	40.95 2.72 0.00	38.17 2.38 0.00	33.35 1.91 0.00	36.67 1.92 0.00
JENNISON____2 23626	25.11 1.31 0.00	17.41 0.91 0.00	29.36 1.59 0.00	28.01 1.41 0.00	29.87 1.58 0.00	31.13 1.87 0.00	36.27 2.47 0.00	41.38 2.91 0.00	31.94 2.11 0.00	36.43 2.49 0.00	41.22 2.82 0.00	41.20 2.86 0.00	40.93 2.88 0.00	41.07 2.86 0.00	41.17 2.90 0.00	46.63 3.20 0.00	47.63 3.34 0.00	47.74 3.21 0.00	46.08 3.10 0.00	87.91 6.00 0.00	40.87 2.64 0.00	38.10 2.32 0.00	33.28 1.85 0.00	36.62 1.86 0.00
KEDC PORT_JEFF_GT2 24210	25.58 1.78 0.00	17.60 1.10 0.00	29.29 1.52 0.00	28.04 1.44 0.00	29.97 1.69 0.00	31.04 1.79 0.00	35.33 2.27 0.74	42.07 3.60 0.00	13.01 3.33 20.15	21.89 3.46 15.51	41.76 3.87 0.51	42.05 3.99 0.29	41.89 4.10 0.26	147.23 4.07 -104.94	42.16 3.89 0.00	47.98 4.56 0.00	49.12 4.82 0.00	154.10 5.05 -104.52	48.30 4.77 -0.55	89.73 7.82 0.00	42.81 4.04 -0.54	39.61 3.83 0.00	34.49 3.06 0.00	37.94 3.18 0.00
KEDC PORT_JEFF_GT3 24211	25.58 1.78 0.00	17.60 1.10 0.00	29.29 1.52 0.00	28.04 1.44 0.00	29.97 1.69 0.00	31.04 1.79 0.00	35.33 2.27 0.74	42.07 3.60 0.00	13.01 3.33 20.15	21.89 3.46 15.51	41.76 3.87 0.51	42.05 3.99 0.29	41.89 4.10 0.26	147.23 4.07 -104.94	42.16 3.89 0.00	47.98 4.56 0.00	49.12 4.82 0.00	154.10 5.05 -104.52	48.30 4.77 -0.55	89.73 7.82 0.00	42.81 4.04 -0.54	39.61 3.83 0.00	34.49 3.06 0.00	37.94 3.18 0.00
KEDC_GLWD_GT4 24219	25.76 1.96 0.00	17.74 1.25 0.00	29.66 1.89 0.00	28.40 1.80 0.00	30.29 2.00 0.00	31.31 2.05 0.00	37.54 2.48 -1.26	42.04 3.56 -0.01	76.08 3.11 -43.14	63.60 3.44 -26.22	44.03 4.01 -1.61	42.93 4.08 -0.50	42.80 4.10 -0.65	1007.52 4.47 -964.83	42.41 4.13 0.00	48.36 4.93 0.00	49.64 5.34 0.00	154.47 5.42 -104.52	48.69 5.16 -0.55	90.19 8.28 0.00	42.83 4.05 -0.54	39.55 3.76 0.00	34.52 3.09 0.00	38.12 3.36 0.00
KEDC_GLWD_GT5 24220	25.76 1.96 0.00	17.74 1.25 0.00	29.66 1.89 0.00	28.40 1.80 0.00	30.29 2.00 0.00	31.31 2.05 0.00	37.54 2.48 -1.26	42.04 3.56 -0.01	76.08 3.11 -43.14	63.60 3.44 -26.22	44.03 4.01 -1.61	42.93 4.08 -0.50	42.80 4.10 -0.65	1007.52 4.47 -964.83	42.41 4.13 0.00	48.36 4.93 0.00	49.64 5.34 0.00	154.47 5.42 -104.52	48.69 5.16 -0.55	90.19 8.28 0.00	42.83 4.05 -0.54	39.55 3.76 0.00	34.52 3.09 0.00	38.12 3.36 0.00
KENSICO____ 23655	25.53 1.74 0.00	17.58 1.09 0.00	29.46 1.69 0.00	28.21 1.61 0.00	30.02 1.73 0.00	31.04 1.79 0.00	36.00 2.20 0.00	41.53 3.06 0.00	32.42 2.59 0.00	36.97 3.03 0.00	41.86 3.45 0.00	41.81 3.46 0.00	41.45 3.40 0.00	41.68 3.47 0.00	41.72 3.44 0.00	47.41 3.98 0.00	48.38 4.09 0.00	48.78 4.25 0.00	47.05 4.06 0.00	89.17 7.26 0.00	41.74 3.51 0.00	39.06 3.27 0.00	34.20 2.77 0.00	37.74 2.99 0.00
KIAC_JFK_GT1 23816	25.68 1.88 0.00	17.64 1.14 0.00	29.54 1.77 0.00	28.27 1.67 0.00	30.09 1.80 0.00	31.10 1.84 0.00	35.99 2.19 0.00	41.54 3.07 0.00	32.39 2.56 0.00	36.89 2.95 0.00	41.72 3.32 0.00	41.69 3.34 0.00	41.38 3.33 0.00	41.65 3.44 0.00	41.86 3.59 0.00	47.56 4.14 0.00	48.41 4.12 0.00	48.90 4.37 0.00	47.14 4.16 0.00	89.13 7.23 0.00	41.74 3.51 0.00	39.08 3.29 0.00	34.29 2.86 0.00	37.99 3.24 0.00

KIAC_JFK_GT2 23817	25.68 1.88 0.00	17.64 1.14 0.00	29.54 1.77 0.00	28.27 1.67 0.00	30.09 1.80 0.00	31.10 1.84 0.00	35.99 2.19 0.00	41.54 3.07 0.00	32.39 2.56 0.00	36.89 2.95 0.00	41.72 3.32 0.00	41.69 3.34 0.00	41.38 3.33 0.00	41.65 3.44 0.00	41.86 3.59 0.00	47.56 4.14 0.00	48.41 4.12 0.00	48.90 4.37 0.00	47.14 4.16 0.00	89.13 7.23 0.00	41.74 3.51 0.00	39.08 3.29 0.00	34.29 2.86 0.00	37.99 3.24 0.00
KINTIGH____ 23543	23.43 -0.37 0.00	16.39 -0.11 0.00	27.78 0.01 0.00	26.31 -0.29 0.00	28.07 -0.22 0.00	29.34 0.08 0.00	33.75 -0.05 0.00	38.34 -0.06 0.07	29.11 -0.60 0.11	33.22 -0.72 0.00	37.21 -1.06 0.14	37.31 -1.04 0.00	37.08 -0.90 0.07	37.14 -1.01 0.07	36.11 -0.91 1.26	42.16 -1.27 0.00	43.02 -1.27 0.00	42.07 -1.58 0.88	39.61 -1.53 1.85	79.56 -2.34 0.00	37.01 -1.22 0.00	34.93 -0.86 0.00	31.10 -0.34 0.00	34.21 -0.39 0.15
LEDERLE____ 23769	25.71 1.91 0.00	17.69 1.20 0.00	29.66 1.89 0.00	28.40 1.80 0.00	30.20 1.91 0.00	31.23 1.97 0.00	36.28 2.48 0.00	41.86 3.39 0.00	32.67 2.85 0.00	37.26 3.32 0.00	42.20 3.79 0.00	42.15 3.81 0.00	41.77 3.72 0.00	42.01 3.79 0.00	42.07 3.79 0.00	47.82 4.39 0.00	48.83 4.53 0.00	49.22 4.70 0.00	47.51 4.53 0.00	90.03 8.12 0.00	42.13 3.89 0.00	39.42 3.63 0.00	34.52 3.08 0.00	38.07 3.31 0.00
LINDEN COGEN____ 23786	25.51 1.71 0.00	17.56 1.06 0.00	29.43 1.65 0.00	28.18 1.58 0.00	30.02 1.74 0.00	30.97 1.71 0.00	35.92 2.12 0.00	41.49 3.02 0.00	32.43 2.61 0.00	37.00 3.07 0.00	41.91 3.50 0.00	41.86 3.51 0.00	41.51 3.46 0.00	41.79 3.58 0.00	41.82 3.54 0.00	47.61 4.19 0.00	48.53 4.24 0.00	48.96 4.43 0.00	47.20 4.21 0.00	89.31 7.40 0.00	41.79 3.55 0.00	39.12 3.33 0.00	34.25 2.81 0.00	37.78 3.02 0.00
LIPA_MISC_IPP 23656	25.35 1.55 0.00	17.45 0.96 0.00	29.01 1.24 0.00	27.79 1.19 0.00	29.70 1.42 0.00	30.77 1.51 0.00	34.94 1.91 0.76	41.64 3.17 0.00	12.04 3.02 20.80	21.08 3.09 15.94	41.28 3.41 0.53	41.58 3.53 0.30	41.41 3.63 0.27	143.23 3.59 -101.42	41.68 3.41 0.00	47.45 4.02 0.00	48.56 4.26 0.00	153.55 4.50 -104.52	47.82 4.29 -0.55	88.71 6.81 0.00	42.36 3.58 -0.54	39.22 3.44 0.00	34.15 2.71 0.00	37.57 2.82 0.00
LISF___SOLAR 323691	25.38 1.58 0.00	17.46 0.97 0.00	29.04 1.27 0.00	27.82 1.22 0.00	29.74 1.45 0.00	30.81 1.56 0.00	35.01 1.97 0.76	41.70 3.23 0.00	12.31 3.07 20.58	21.26 3.12 15.79	41.32 3.44 0.52	41.62 3.57 0.30	41.44 3.66 0.27	144.32 3.63 -102.48	41.72 3.44 0.00	47.49 4.07 0.00	48.58 4.29 0.00	153.61 4.57 -104.52	47.87 4.34 -0.55	88.81 6.90 0.00	42.40 3.63 -0.54	39.27 3.48 0.00	34.17 2.74 0.00	37.59 2.84 0.00
LITTLE FALLS___HYD 24013	25.16 1.36 0.00	17.41 0.92 0.00	29.24 1.47 0.00	28.02 1.42 0.00	29.93 1.64 0.00	31.06 1.80 0.00	35.96 2.16 0.00	40.98 2.71 0.20	31.71 2.18 0.29	36.35 2.41 0.00	40.75 2.72 0.38	41.07 2.72 0.00	40.42 2.56 0.19	40.49 2.46 0.19	37.22 2.39 3.45	46.07 2.64 0.00	47.05 2.76 0.00	45.03 2.93 2.43	40.69 2.78 5.08	87.20 5.29 0.00	40.67 2.44 0.00	38.08 2.29 0.00	33.30 1.87 0.00	36.34 2.01 0.43
LI_NEWBRDGE___DRP 323616	25.62 1.82 0.00	17.64 1.15 0.00	29.44 1.67 0.00	28.19 1.59 0.00	30.13 1.84 0.00	31.16 1.90 0.00	34.82 2.20 1.19	41.86 3.39 0.01	-1.31 3.07 34.21	12.35 3.19 24.78	41.15 3.72 0.98	41.69 3.81 0.47	41.47 3.89 0.47	66.38 3.84 -24.33	41.92 3.64 0.00	47.72 4.29 0.00	48.89 4.60 0.00	153.80 4.75 -104.52	48.05 4.52 -0.55	89.24 7.33 0.00	42.49 3.72 -0.54	39.28 3.49 0.00	34.27 2.83 0.00	37.91 3.16 0.00
LONG_LAKE_PHOENIX 24014	23.73 -0.07 0.00	16.46 -0.04 0.00	27.74 -0.04 0.00	26.51 -0.10 0.00	28.23 -0.07 0.00	29.25 -0.01 0.00	33.83 0.03 0.00	38.30 -0.01 0.16	29.51 -0.07 0.23	33.86 -0.08 0.00	38.06 -0.04 0.30	38.34 -0.01 0.00	37.89 -0.01 0.15	38.04 -0.02 0.15	35.47 -0.04 2.77	43.35 -0.08 0.00	44.23 -0.06 0.00	42.47 -0.11 1.95	38.81 -0.09 4.08	81.96 0.05 0.00	38.23 0.00 0.00	35.77 -0.01 0.00	31.42 -0.01 0.00	34.33 -0.08 0.34
LOVETT___3 23632	25.14 1.34 0.00	17.31 0.81 0.00	29.02 1.25 0.00	27.80 1.20 0.00	29.56 1.27 0.00	30.56 1.30 0.00	35.46 1.66 0.00	40.91 2.43 0.00	31.93 2.10 0.00	36.39 2.45 0.00	41.18 2.77 0.00	41.13 2.77 0.00	40.74 2.69 0.00	40.98 2.77 0.00	41.01 2.74 0.00	46.63 3.20 0.00	47.58 3.29 0.00	47.99 3.46 0.00	46.31 3.32 0.00	87.76 5.85 0.00	41.07 2.84 0.00	38.44 2.65 0.00	33.68 2.25 0.00	37.17 2.42 0.00
LOVETT___4 23642	25.45 1.65 0.00	17.52 1.03 0.00	29.38 1.61 0.00	28.14 1.54 0.00	29.92 1.63 0.00	30.94 1.68 0.00	35.92 2.12 0.00	41.43 2.95 0.00	32.32 2.50 0.00	36.85 2.91 0.00	41.73 3.33 0.00	41.68 3.33 0.00	41.30 3.25 0.00	41.54 3.32 0.00	41.58 3.30 0.00	47.27 3.84 0.00	48.25 3.96 0.00	48.65 4.12 0.00	46.95 3.97 0.00	88.99 7.08 0.00	41.63 3.40 0.00	38.97 3.18 0.00	34.13 2.70 0.00	37.66 2.91 0.00
LOVETT___5 23593	25.45 1.65 0.00	17.52 1.03 0.00	29.38 1.61 0.00	28.14 1.54 0.00	29.92 1.63 0.00	30.94 1.68 0.00	35.92 2.12 0.00	41.43 2.95 0.00	32.32 2.50 0.00	36.85 2.91 0.00	41.73 3.33 0.00	41.68 3.33 0.00	41.30 3.25 0.00	41.54 3.32 0.00	41.58 3.30 0.00	47.27 3.84 0.00	48.25 3.96 0.00	48.65 4.12 0.00	46.95 3.97 0.00	88.99 7.08 0.00	41.63 3.40 0.00	38.97 3.18 0.00	34.13 2.70 0.00	37.66 2.91 0.00
LOWER RAQUET___HYD 24057	22.96 -0.84 0.00	15.95 -0.55 0.00	26.76 -1.01 0.00	25.65 -0.96 0.00	27.24 -1.05 0.00	27.95 -1.31 0.00	32.43 -1.37 0.00	32.61 -1.67 4.20	22.59 -1.18 6.06	32.30 -1.63 0.00	28.68 -1.81 7.91	36.29 -2.06 0.01	32.05 -2.03 3.97	32.18 -2.06 3.98	-35.97 -2.07 72.17	41.13 -2.30 0.00	42.15 -2.15 0.00	-8.05 -1.86 50.72	-64.91 -1.75 106.15	79.39 -2.52 0.00	37.06 -1.17 0.00	34.53 -1.26 0.00	30.42 -1.01 0.00	24.39 -1.47 8.89
LOWER___HUDSON 24059	25.29 1.49 0.00	17.49 0.99 0.00	29.42 1.65 0.00	28.31 1.71 0.00	30.18 1.89 0.00	31.16 1.90 0.00	35.94 2.14 0.00	40.98 2.58 0.07	31.75 2.03 0.10	36.18 2.24 0.00	40.83 2.56 0.13	40.82 2.47 0.00	40.36 2.37 0.07	40.58 2.43 0.07	39.33 2.28 1.23	45.96 2.54 0.00	46.76 2.47 0.00	46.31 2.64 0.86	43.77 2.59 1.81	86.93 5.03 0.00	40.66 2.43 0.00	38.05 2.27 0.00	33.41 1.97 0.00	36.91 2.31 0.15
LWR___OSWEGATCHIE_HYD 23850	23.47 -0.33 0.00	16.28 -0.21 0.00	27.36 -0.41 0.00	26.19 -0.41 0.00	27.87 -0.43 0.00	28.77 -0.49 0.00	33.52 -0.28 0.00	35.32 -0.29 2.86	25.53 -0.16 4.13	33.58 -0.35 0.00	32.65 -0.36 5.39	37.78 -0.56 0.00	34.76 -0.59 2.70	34.88 -0.64 2.70	-11.59 -0.69 49.18	42.59 -0.84 0.00	43.45 -0.84 0.00	9.25 -0.72 34.56	-29.94 -0.60 72.32	81.50 -0.41 0.00	38.03 -0.21 0.00	35.58 -0.21 0.00	31.23 -0.21 0.00	28.14 -0.56 6.06
LYONS_FALL_HYD 23570	23.98 0.18 0.00	16.63 0.13 0.00	27.98 0.21 0.00	26.78 0.18 0.00	28.51 0.22 0.00	29.58 0.32 0.00	34.45 0.65 0.00	38.45 0.84 0.86	29.22 0.64 1.24	34.66 0.72 0.00	37.61 0.83 1.63	39.12 0.77 0.00	37.96 0.72 0.81	38.10 0.70 0.81	24.11 0.65 14.81	44.09 0.66 0.00	44.90 0.61 0.00	34.77 0.66 10.41	21.88 0.68 21.78	83.59 1.68 0.00	38.99 0.75 0.00	36.44 0.66 0.00	31.91 0.48 0.00	33.25 0.32 1.83
MADISON___COUNTY_LFGE 323628	24.29 0.49 0.00	16.84 0.35 0.00	28.38 0.61 0.00	27.13 0.53 0.00	28.90 0.61 0.00	30.03 0.77 0.00	34.85 1.06 0.00	39.44 1.25 0.29	30.33 0.93 0.42	35.02 1.09 0.00	39.10 1.24 0.54	39.58 1.23 0.00	39.02 1.24 0.27	39.18 1.24 0.27	34.59 1.24 4.93	44.79 1.36 0.00	45.68 1.39 0.00	42.41 1.34 3.46	37.03 1.29 7.25	84.56 2.66 0.00	39.41 1.18 0.00	36.80 1.01 0.00	32.23 0.79 0.00	34.90 0.76 0.61

MAPLE_RIDGE_WT_1 323574	23.64 -0.16 0.00	16.39 -0.10 0.00	27.58 -0.19 0.00	26.42 -0.19 0.00	28.08 -0.20 0.00	28.96 -0.30 0.00	33.42 -0.38 0.00	37.32 -0.50 0.65	28.50 -0.38 0.93	33.49 -0.44 0.00	36.60 -0.58 1.22	37.76 -0.59 0.00	36.78 -0.66 0.61	37.03 -0.58 0.61	26.70 -0.44 11.13	42.94 -0.48 0.00	43.70 -0.59 0.00	36.09 -0.61 7.83	25.93 -0.67 16.38	80.23 -1.68 0.00	37.33 -0.90 0.00	34.84 -0.94 0.00	30.47 -0.96 0.00	32.25 -1.13 1.37
MAPLE_RIDGE_WT_2 323611	23.64 -0.16 0.00	16.39 -0.10 0.00	27.58 -0.19 0.00	26.42 -0.19 0.00	28.08 -0.20 0.00	28.96 -0.30 0.00	33.42 -0.38 0.00	37.32 -0.50 0.65	28.50 -0.38 0.93	33.49 -0.44 0.00	36.60 -0.58 1.22	37.76 -0.59 0.00	36.78 -0.66 0.61	37.03 -0.58 0.61	26.70 -0.44 11.13	42.94 -0.48 0.00	43.70 -0.59 0.00	36.09 -0.61 7.83	25.93 -0.67 16.38	80.23 -1.68 0.00	37.33 -0.90 0.00	34.84 -0.94 0.00	30.47 -0.96 0.00	32.25 -1.13 1.37
MARBLE_RIVER_WT_PWR 323696	23.28 -0.51 0.00	16.14 -0.35 0.00	27.13 -0.65 0.00	25.96 -0.64 0.00	27.46 -0.84 0.00	28.08 -1.18 0.00	32.31 -1.49 0.00	30.64 -2.24 5.60	20.07 -1.66 8.09	32.19 -1.75 0.00	25.97 -1.87 10.57	36.43 -1.91 0.01	30.92 -1.84 5.29	31.11 -1.81 5.31	-59.80 -1.71 96.36	41.56 -1.86 0.00	42.41 -1.88 0.00	-25.08 -1.89 67.72	-100.54 -1.80 141.72	78.52 -3.39 0.00	36.50 -1.73 0.00	33.66 -2.13 0.00	29.36 -2.08 0.00	20.66 -2.22 11.88
MG INDUSTRY___DRP 24185	24.60 0.80 0.00	16.98 0.49 0.00	28.58 0.81 0.00	27.46 0.86 0.00	29.23 0.95 0.00	30.18 0.92 0.00	34.87 1.07 0.00	39.95 1.48 0.00	31.02 1.19 0.00	35.20 1.26 0.00	39.85 1.45 0.00	39.82 1.47 0.00	39.49 1.44 0.00	39.63 1.42 0.00	39.64 1.37 0.00	45.04 1.62 0.00	45.93 1.63 0.00	46.30 1.77 0.00	44.70 1.72 0.00	85.01 3.11 0.00	39.72 1.48 0.00	37.21 1.43 0.00	32.67 1.23 0.00	36.24 1.49 0.00
MID___OSWEGATCHIE_HYD 23849	23.47 -0.33 0.00	16.28 -0.21 0.00	27.36 -0.41 0.00	26.19 -0.41 0.00	27.87 -0.43 0.00	28.77 -0.49 0.00	33.52 -0.28 0.00	35.32 -0.29 2.86	25.53 -0.16 4.13	33.58 -0.35 0.00	32.65 -0.36 5.39	37.78 -0.56 0.00	34.76 -0.59 2.70	34.88 -0.64 2.70	-11.59 -0.69 49.18	42.59 -0.84 0.00	43.45 -0.84 0.00	9.25 -0.72 34.56	-29.94 -0.60 72.32	81.50 -0.41 0.00	38.03 -0.21 0.00	35.58 -0.21 0.00	31.23 -0.21 0.00	28.14 -0.56 6.06
MID___RAQUETTE_HYD 23851	22.96 -0.84 0.00	15.95 -0.55 0.00	26.76 -1.01 0.00	25.65 -0.96 0.00	27.24 -1.05 0.00	27.95 -1.31 0.00	32.43 -1.37 0.00	32.61 -1.67 4.20	22.59 -1.18 6.06	32.30 -1.63 0.00	28.68 -1.81 7.91	36.29 -2.06 0.01	32.05 -2.03 3.97	32.18 -2.06 3.98	-35.97 -2.07 72.17	41.13 -2.30 0.00	42.15 -2.15 0.00	-8.05 -1.86 50.72	-64.91 -1.75 106.15	79.39 -2.52 0.00	37.06 -1.17 0.00	34.53 -1.26 0.00	30.42 -1.01 0.00	24.39 -1.47 8.89
MILLIKEN___1 23584	24.40 0.60 0.00	16.94 0.45 0.00	28.59 0.82 0.00	27.28 0.68 0.00	29.09 0.80 0.00	30.28 1.02 0.00	35.13 1.34 0.00	39.96 1.58 0.09	30.80 1.11 0.13	35.25 1.31 0.00	39.75 1.51 0.17	39.94 1.59 0.00	39.60 1.63 0.09	39.76 1.63 0.09	38.37 1.66 1.57	45.15 1.72 0.00	46.19 1.90 0.00	45.25 1.82 1.10	42.41 1.73 2.31	85.46 3.55 0.00	39.83 1.60 0.00	37.20 1.42 0.00	32.58 1.14 0.00	35.60 1.04 0.19
MILLIKEN___2 23585	24.40 0.60 0.00	16.94 0.45 0.00	28.59 0.82 0.00	27.28 0.68 0.00	29.09 0.80 0.00	30.28 1.02 0.00	35.13 1.34 0.00	39.96 1.58 0.09	30.80 1.11 0.13	35.25 1.31 0.00	39.75 1.51 0.17	39.94 1.59 0.00	39.60 1.63 0.09	39.76 1.63 1.57	38.37 1.66 1.72	45.15 1.72 0.00	46.19 1.90 0.00	45.25 1.82 1.10	42.41 1.73 2.31	85.46 3.55 0.00	39.83 1.60 0.00	37.20 1.42 0.00	32.58 1.14 0.00	35.60 1.04 0.19
MILLIKEN___DIESEL 23629	24.40 0.60 0.00	16.94 0.45 0.00	28.59 0.82 0.00	27.28 0.68 0.00	29.09 0.80 0.00	30.28 1.02 0.00	35.13 1.34 0.00	39.96 1.58 0.09	30.80 1.11 0.13	35.25 1.31 0.00	39.75 1.51 0.17	39.94 1.59 0.00	39.60 1.63 0.09	39.76 1.63 0.09	38.37 1.66 1.57	45.15 1.72 0.00	46.19 1.90 0.00	45.25 1.82 1.10	42.41 1.73 2.31	85.46 3.55 0.00	39.83 1.60 0.00	37.20 1.42 0.00	32.58 1.14 0.00	35.60 1.04 0.19
MILLSEAT___LFGE 323607	23.80 0.00 0.00	16.66 0.17 0.00	28.25 0.48 0.00	26.71 0.11 0.00	28.52 0.23 0.00	29.94 0.68 0.00	34.49 0.69 0.00	39.27 0.87 0.07	29.81 0.09 0.11	34.05 0.12 0.00	38.10 -0.16 0.14	38.23 -0.12 0.00	38.03 0.05 0.07	38.08 -0.06 0.07	37.06 0.05 1.27	43.20 -0.23 0.00	44.06 -0.23 0.00	43.03 -0.60 0.90	40.54 -0.57 1.87	81.47 -0.44 0.00	37.89 -0.34 0.00	35.77 -0.02 0.00	31.86 0.43 0.00	34.96 0.37 0.16
MODEL_CITY_ENERGY 24167	23.35 -0.45 0.00	16.38 -0.12 0.00	27.80 0.02 0.00	26.26 -0.34 0.00	28.03 -0.25 0.00	29.43 0.17 0.00	33.76 -0.04 0.00	38.31 -0.09 0.07	29.00 -0.71 0.11	33.08 -0.86 0.00	36.96 -1.31 0.14	37.07 -1.28 0.00	36.87 -1.12 0.07	36.90 -1.25 0.07	35.88 -1.13 1.26	41.81 -1.61 0.00	42.66 -1.63 0.00	41.64 -2.00 0.89	39.22 -1.91 1.86	78.88 -3.02 0.00	36.68 -1.55 0.00	34.73 -1.06 0.00	31.10 -0.34 0.00	34.21 -0.38 0.16
MODERN_LFGE___ 323580	23.35 -0.45 0.00	16.38 -0.12 0.00	27.80 0.02 0.00	26.26 -0.34 0.00	28.03 -0.25 0.00	29.43 0.17 0.00	33.76 -0.04 0.00	38.31 -0.09 0.07	29.00 -0.71 0.11	33.08 -0.86 0.00	36.96 -1.31 0.14	37.07 -1.28 0.00	36.87 -1.12 0.07	36.90 -1.25 0.07	35.88 -1.13 1.26	41.81 -1.61 0.00	42.66 -1.63 0.00	41.64 -2.00 0.89	39.22 -1.91 1.86	78.88 -3.02 0.00	36.68 -1.55 0.00	34.73 -1.06 0.00	31.10 -0.34 0.00	34.21 -0.38 0.16
MOHAWK_PAPER___DRP 24187	25.04 1.24 0.00	17.31 0.82 0.00	29.13 1.36 0.00	27.99 1.39 0.00	29.82 1.53 0.00	30.80 1.54 0.00	35.57 1.77 0.00	40.58 2.18 0.07	31.47 1.75 0.10	35.87 1.94 0.00	40.51 2.24 0.13	40.51 2.16 0.00	40.08 2.09 0.07	40.31 2.16 0.07	39.14 2.09 1.22	45.79 2.36 0.00	46.66 2.37 0.00	46.20 2.53 0.86	43.63 2.45 1.80	86.55 4.64 0.00	40.43 2.19 0.00	37.83 2.04 0.00	33.22 1.79 0.00	36.69 2.08 0.15
MONGAUP___HYD 23641	25.62 1.82 0.00	17.67 1.18 0.00	29.70 1.93 0.00	28.45 1.85 0.00	30.29 2.00 0.00	31.38 2.12 0.00	36.49 2.69 0.00	41.83 3.36 0.00	32.49 2.67 0.00	36.82 2.88 0.00	41.76 3.36 0.00	41.72 3.37 0.00	41.34 3.29 0.00	41.53 3.31 0.00	41.54 3.26 0.00	46.81 3.38 0.00	47.85 3.56 0.00	48.22 3.69 0.00	46.58 3.59 0.00	89.29 7.38 0.00	41.68 3.45 0.00	38.95 3.16 0.00	34.24 2.81 0.00	37.76 3.00 0.00
MONTAUK___DIESEL 23721	26.65 2.85 0.00	18.27 1.78 0.00	30.36 2.59 0.00	29.07 2.47 0.00	31.13 2.84 0.00	32.37 3.11 0.00	36.94 3.90 0.76	43.98 5.51 0.00	14.09 4.96 20.69	23.62 5.55 15.87	44.44 6.56 0.52	44.87 6.82 0.30	44.75 6.97 0.27	147.12 6.95 -101.96	45.05 6.77 0.00	51.20 7.77 0.00	52.38 8.09 0.00	157.32 8.27 -104.52	51.42 7.89 -0.55	95.45 13.55 0.00	45.23 6.45 -0.54	41.64 5.85 0.00	35.97 4.53 0.00	39.31 4.56 0.00
MUNSVILLE_WIND_PWR 323609	25.58 1.78 0.00	17.73 1.24 0.00	29.90 2.13 0.00	28.49 1.89 0.00	30.41 2.12 0.00	31.78 2.52 0.00	37.18 3.37 0.00	42.32 3.92 0.07	32.50 2.78 0.11	37.29 3.35 0.00	42.02 3.76 0.14	42.18 3.83 0.00	41.87 3.89 0.07	42.06 3.91 0.07	40.99 3.98 1.26	47.74 4.32 0.00	48.70 4.41 0.00	47.91 4.27 0.89	45.20 4.08 1.86	89.71 7.80 0.00	41.57 3.33 0.00	38.60 2.81 0.00	33.59 2.15 0.00	36.66 2.07 0.16
N SALMON___HYD 24042	23.32 -0.48 0.00	16.18 -0.32 0.00	27.16 -0.61 0.00	25.99 -0.61 0.00	27.53 -0.76 0.00	28.19 -1.07 0.00	32.57 -1.23 0.00	31.60 -1.74 5.13	21.19 -1.23 7.40	32.56 -1.38 0.00	27.24 -1.49 9.67	36.76 -1.58 0.01	31.66 -1.54 4.85	31.83 -1.53 4.86	-51.39 -1.48 88.18	41.81 -1.62 0.00	42.70 -1.59 0.00	-18.99 -1.55 61.98	-88.16 -1.45 129.70	79.43 -2.48 0.00	36.98 -1.25 0.00	34.23 -1.55 0.00	29.94 -1.49 0.00	22.18 -1.71 10.87

N.E._GEN_SANDY PD 24062	25.23 1.42 0.00	17.41 0.92 0.00	29.27 1.50 0.00	28.15 1.55 0.00	26.68 1.57 -0.05	32.00 1.71 1.65	35.58 1.78 0.00	40.69 2.22 0.00	31.66 1.84 0.00	36.03 2.10 0.00	40.83 2.42 0.00	40.70 2.35 0.00	40.35 2.29 0.00	40.56 2.35 0.00	40.51 2.24 0.00	45.93 2.50 0.00	46.78 2.48 0.00	47.20 2.67 0.00	45.60 2.62 0.00	86.73 4.82 0.00	40.52 2.28 0.00	37.97 2.19 0.00	33.33 1.90 0.00	44.50 2.57 -2.18
NARROWS_GT1_1 24228	25.74 1.94 0.00	17.71 1.22 0.00	29.67 1.90 0.00	28.41 1.81 0.00	30.24 1.95 0.00	31.24 1.98 0.00	36.26 2.45 0.00	41.88 3.41 0.00	32.75 2.93 0.00	37.37 3.44 0.00	42.30 3.89 0.00	42.27 3.92 0.00	41.87 3.82 0.00	42.19 3.97 0.00	42.22 3.95 0.00	47.95 4.53 0.00	48.90 4.61 0.00	49.33 4.80 0.00	47.52 4.54 0.00	89.74 7.83 0.00	42.11 3.88 0.00	39.42 3.63 0.00	34.57 3.13 0.00	38.10 3.35 0.00
NARROWS_GT1_2 24229	25.74 1.94 0.00	17.71 1.22 0.00	29.67 1.90 0.00	28.41 1.81 0.00	30.24 1.95 0.00	31.24 1.98 0.00	36.26 2.45 0.00	41.88 3.41 0.00	32.75 2.93 0.00	37.37 3.44 0.00	42.30 3.89 0.00	42.27 3.92 0.00	41.87 3.82 0.00	42.19 3.97 0.00	42.22 3.95 0.00	47.95 4.53 0.00	48.90 4.61 0.00	49.33 4.80 0.00	47.52 4.54 0.00	89.74 7.83 0.00	42.11 3.88 0.00	39.42 3.63 0.00	34.57 3.13 0.00	38.10 3.35 0.00
NARROWS_GT1_3 24230	25.74 1.94 0.00	17.71 1.22 0.00	29.67 1.90 0.00	28.41 1.81 0.00	30.24 1.95 0.00	31.24 1.98 0.00	36.26 2.45 0.00	41.88 3.41 0.00	32.75 2.93 0.00	37.37 3.44 0.00	42.30 3.89 0.00	42.27 3.92 0.00	41.87 3.82 0.00	42.19 3.97 0.00	42.22 3.95 0.00	47.95 4.53 0.00	48.90 4.61 0.00	49.33 4.80 0.00	47.52 4.54 0.00	89.74 7.83 0.00	42.11 3.88 0.00	39.42 3.63 0.00	34.57 3.13 0.00	38.10 3.35 0.00
NARROWS_GT1_4 24231	25.74 1.94 0.00	17.71 1.22 0.00	29.67 1.90 0.00	28.41 1.81 0.00	30.24 1.95 0.00	31.24 1.98 0.00	36.26 2.45 0.00	41.88 3.41 0.00	32.75 2.93 0.00	37.37 3.44 0.00	42.30 3.89 0.00	42.27 3.92 0.00	41.87 3.82 0.00	42.19 3.97 0.00	42.22 3.95 0.00	47.95 4.53 0.00	48.90 4.61 0.00	49.33 4.80 0.00	47.52 4.54 0.00	89.74 7.83 0.00	42.11 3.88 0.00	39.42 3.63 0.00	34.57 3.13 0.00	38.10 3.35 0.00
NARROWS_GT1_5 24232	25.74 1.94 0.00	17.71 1.22 0.00	29.67 1.90 0.00	28.41 1.81 0.00	30.24 1.95 0.00	31.24 1.98 0.00	36.26 2.45 0.00	41.88 3.41 0.00	32.75 2.93 0.00	37.37 3.44 0.00	42.30 3.89 0.00	42.27 3.92 0.00	41.87 3.82 0.00	42.19 3.97 0.00	42.22 3.95 0.00	47.95 4.53 0.00	48.90 4.61 0.00	49.33 4.80 0.00	47.52 4.54 0.00	89.74 7.83 0.00	42.11 3.88 0.00	39.42 3.63 0.00	34.57 3.13 0.00	38.10 3.35 0.00
NARROWS_GT1_6 24233	25.74 1.94 0.00	17.71 1.22 0.00	29.67 1.90 0.00	28.41 1.81 0.00	30.24 1.95 0.00	31.24 1.98 0.00	36.26 2.45 0.00	41.88 3.41 0.00	32.75 2.93 0.00	37.37 3.44 0.00	42.30 3.89 0.00	42.27 3.92 0.00	41.87 3.82 0.00	42.19 3.97 0.00	42.22 3.95 0.00	47.95 4.53 0.00	48.90 4.61 0.00	49.33 4.80 0.00	47.52 4.54 0.00	89.74 7.83 0.00	42.11 3.88 0.00	39.42 3.63 0.00	34.57 3.13 0.00	38.10 3.35 0.00
NARROWS_GT1_7 24234	25.74 1.94 0.00	17.71 1.22 0.00	29.67 1.90 0.00	28.41 1.81 0.00	30.24 1.95 0.00	31.24 1.98 0.00	36.26 2.45 0.00	41.88 3.41 0.00	32.75 2.93 0.00	37.37 3.44 0.00	42.30 3.89 0.00	42.27 3.92 0.00	41.87 3.82 0.00	42.19 3.97 0.00	42.22 3.95 0.00	47.95 4.53 0.00	48.90 4.61 0.00	49.33 4.80 0.00	47.52 4.54 0.00	89.74 7.83 0.00	42.11 3.88 0.00	39.42 3.63 0.00	34.57 3.13 0.00	38.10 3.35 0.00
NARROWS_GT1_8 24235	25.74 1.94 0.00	17.71 1.22 0.00	29.67 1.90 0.00	28.41 1.81 0.00	30.24 1.95 0.00	31.24 1.98 0.00	36.26 2.45 0.00	41.88 3.41 0.00	32.75 2.93 0.00	37.37 3.44 0.00	42.30 3.89 0.00	42.27 3.92 0.00	41.87 3.82 0.00	42.19 3.97 0.00	42.22 3.95 0.00	47.95 4.53 0.00	48.90 4.61 0.00	49.33 4.80 0.00	47.52 4.54 0.00	89.74 7.83 0.00	42.11 3.88 0.00	39.42 3.63 0.00	34.57 3.13 0.00	38.10 3.35 0.00
NARROWS_GT2_1 24236	25.74 1.94 0.00	17.71 1.22 0.00	29.67 1.90 0.00	28.41 1.81 0.00	30.24 1.95 0.00	31.24 1.98 0.00	36.26 2.45 0.00	41.88 3.41 0.00	32.75 2.93 0.00	37.37 3.44 0.00	42.30 3.89 0.00	42.27 3.92 0.00	41.87 3.82 0.00	42.19 3.97 0.00	42.22 3.95 0.00	47.95 4.53 0.00	48.90 4.61 0.00	49.33 4.80 0.00	47.52 4.54 0.00	89.74 7.83 0.00	42.11 3.88 0.00	39.42 3.63 0.00	34.57 3.13 0.00	38.10 3.35 0.00
NARROWS_GT2_2 24237	25.74 1.94 0.00	17.71 1.22 0.00	29.67 1.90 0.00	28.41 1.81 0.00	30.24 1.95 0.00	31.24 1.98 0.00	36.26 2.45 0.00	41.88 3.41 0.00	32.75 2.93 0.00	37.37 3.44 0.00	42.30 3.89 0.00	42.27 3.92 0.00	41.87 3.82 0.00	42.19 3.97 0.00	42.22 3.95 0.00	47.95 4.53 0.00	48.90 4.61 0.00	49.33 4.80 0.00	47.52 4.54 0.00	89.74 7.83 0.00	42.11 3.88 0.00	39.42 3.63 0.00	34.57 3.13 0.00	38.10 3.35 0.00
NARROWS_GT2_3 24238	25.74 1.94 0.00	17.71 1.22 0.00	29.67 1.90 0.00	28.41 1.81 0.00	30.24 1.95 0.00	31.24 1.98 0.00	36.26 2.45 0.00	41.88 3.41 0.00	32.75 2.93 0.00	37.37 3.44 0.00	42.30 3.89 0.00	42.27 3.92 0.00	41.87 3.82 0.00	42.19 3.97 0.00	42.22 3.95 0.00	47.95 4.53 0.00	48.90 4.61 0.00	49.33 4.80 0.00	47.52 4.54 0.00	89.74 7.83 0.00	42.11 3.88 0.00	39.42 3.63 0.00	34.57 3.13 0.00	38.10 3.35 0.00
NARROWS_GT2_4 24239	25.74 1.94 0.00	17.71 1.22 0.00	29.67 1.90 0.00	28.41 1.81 0.00	30.24 1.95 0.00	31.24 1.98 0.00	36.26 2.45 0.00	41.88 3.41 0.00	32.75 2.93 0.00	37.37 3.44 0.00	42.30 3.89 0.00	42.27 3.92 0.00	41.87 3.82 0.00	42.19 3.97 0.00	42.22 3.95 0.00	47.95 4.53 0.00	48.90 4.61 0.00	49.33 4.80 0.00	47.52 4.54 0.00	89.74 7.83 0.00	42.11 3.88 0.00	39.42 3.63 0.00	34.57 3.13 0.00	38.10 3.35 0.00
NARROWS_GT2_5 24240	25.74 1.94 0.00	17.71 1.22 0.00	29.67 1.90 0.00	28.41 1.81 0.00	30.24 1.95 0.00	31.24 1.98 0.00	36.26 2.45 0.00	41.88 3.41 0.00	32.75 2.93 0.00	37.37 3.44 0.00	42.30 3.89 0.00	42.27 3.92 0.00	41.87 3.82 0.00	42.19 3.97 0.00	42.22 3.95 0.00	47.95 4.53 0.00	48.90 4.61 0.00	49.33 4.80 0.00	47.52 4.54 0.00	89.74 7.83 0.00	42.11 3.88 0.00	39.42 3.63 0.00	34.57 3.13 0.00	38.10 3.35 0.00
NARROWS_GT2_6 24241	25.74 1.94 0.00	17.71 1.22 0.00	29.67 1.90 0.00	28.41 1.81 0.00	30.24 1.95 0.00	31.24 1.98 0.00	36.26 2.45 0.00	41.88 3.41 0.00	32.75 2.93 0.00	37.37 3.44 0.00	42.30 3.89 0.00	42.27 3.92 0.00	41.87 3.82 0.00	42.19 3.97 0.00	42.22 3.95 0.00	47.95 4.53 0.00	48.90 4.61 0.00	49.33 4.80 0.00	47.52 4.54 0.00	89.74 7.83 0.00	42.11 3.88 0.00	39.42 3.63 0.00	34.57 3.13 0.00	38.10 3.35 0.00
NARROWS_GT2_7 24242	25.74 1.94 0.00	17.71 1.22 0.00	29.67 1.90 0.00	28.41 1.81 0.00	30.24 1.95 0.00	31.24 1.98 0.00	36.26 2.45 0.00	41.88 3.41 0.00	32.75 2.93 0.00	37.37 3.44 0.00	42.30 3.89 0.00	42.27 3.92 0.00	41.87 3.82 0.00	42.19 3.97 0.00	42.22 3.95 0.00	47.95 4.53 0.00	48.90 4.61 0.00	49.33 4.80 0.00	47.52 4.54 0.00	89.74 7.83 0.00	42.11 3.88 0.00	39.42 3.63 0.00	34.57 3.13 0.00	38.10 3.35 0.00
NARROWS_GT2_8 24243	25.74 1.94 0.00	17.71 1.22 0.00	29.67 1.90 0.00	28.41 1.81 0.00	30.24 1.95 0.00	31.24 1.98 0.00	36.26 2.45 0.00	41.88 3.41 0.00	32.75 2.93 0.00	37.37 3.44 0.00	42.30 3.89 0.00	42.27 3.92 0.00	41.87 3.82 0.00	42.19 3.97 0.00	42.22 3.95 0.00	47.95 4.53 0.00	48.90 4.61 0.00	49.33 4.80 0.00	47.52 4.54 0.00	89.74 7.83 0.00	42.11 3.88 0.00	39.42 3.63 0.00	34.57 3.13 0.00	38.10 3.35 0.00

NEG CAPITAL___MECHNVIL 23645	25.67 1.87 0.00	17.74 1.25 0.00	29.86 2.09 0.00	28.73 2.13 0.00	30.63 2.34 0.00	31.67 2.41 0.00	36.63 2.83 0.00	41.81 3.41 0.08	32.35 2.65 0.12	36.83 2.89 0.00	41.52 3.26 0.15	41.46 3.11 0.00	40.92 2.95 0.07	41.13 2.98 0.07	39.73 2.82 1.37	46.55 3.12 0.00	47.26 2.96 0.00	46.69 3.12 0.96	44.06 3.08 2.01	88.06 6.15 0.00	41.26 3.03 0.00	38.56 2.78 0.00	33.79 2.36 0.00	37.25 2.67 0.17
NEG CENTRAL_HIGH_ACRES 23767	23.36 -0.44 0.00	16.26 -0.23 0.00	27.49 -0.28 0.00	26.16 -0.44 0.00	27.89 -0.40 0.00	29.09 -0.17 0.00	33.66 -0.14 0.00	38.27 -0.12 0.08	29.30 -0.41 0.11	33.49 -0.44 0.00	37.65 -0.61 0.14	37.79 -0.56 0.00	37.51 -0.46 0.07	37.64 -0.51 0.07	36.53 -0.43 1.32	42.79 -0.63 0.00	43.67 -0.62 0.00	42.79 -0.82 0.93	40.23 -0.82 1.94	80.81 -1.10 0.00	37.66 -0.57 0.00	35.33 -0.46 0.00	31.16 -0.28 0.00	34.16 -0.43 0.16
NEG CENTRAL___DRP 24199	24.06 0.26 0.00	16.72 0.23 0.00	28.23 0.46 0.00	26.90 0.30 0.00	28.68 0.39 0.00	29.88 0.62 0.00	34.61 0.81 0.00	39.37 0.98 0.09	30.27 0.59 0.13	34.65 0.71 0.00	39.03 0.80 0.17	39.14 0.79 0.00	38.80 0.83 0.09	38.94 0.81 0.09	37.54 0.86 1.59	44.29 0.86 0.00	45.28 0.99 0.00	44.25 0.85 1.12	41.43 0.79 2.35	83.62 1.71 0.00	38.95 0.71 0.00	36.44 0.66 0.00	31.99 0.55 0.00	35.01 0.45 0.20
NEG CENTRAL___INDECK 23768	24.25 0.45 0.00	16.88 0.39 0.00	28.54 0.77 0.00	27.06 0.46 0.00	28.85 0.56 0.00	30.19 0.94 0.00	34.94 1.14 0.00	39.91 1.51 0.07	30.54 0.82 0.11	34.96 1.03 0.00	39.47 1.21 0.14	39.72 1.38 0.00	39.51 1.53 0.07	39.66 1.51 0.07	38.63 1.64 1.29	45.09 1.67 0.00	46.06 1.77 0.00	45.14 1.51 0.90	42.52 1.43 1.89	85.01 3.10 0.00	39.44 1.21 0.00	36.93 1.14 0.00	32.46 1.02 0.00	35.42 0.82 0.16
NEG CENTRAL___SENECA 23627	24.19 0.39 0.00	16.83 0.33 0.00	28.43 0.66 0.00	27.05 0.45 0.00	28.85 0.56 0.00	30.09 0.83 0.00	34.90 1.09 0.00	39.76 1.37 0.08	30.55 0.85 0.12	34.95 1.01 0.00	39.39 1.15 0.16	39.49 1.13 0.00	39.18 1.21 0.08	39.31 1.17 0.08	38.07 1.23 1.44	44.74 1.31 0.00	45.73 1.44 0.00	44.75 1.23 1.01	42.02 1.15 2.12	84.33 2.42 0.00	39.23 1.00 0.00	36.72 0.93 0.00	32.23 0.79 0.00	35.30 0.73 0.18
NEG CENTRAL___STATE_STREET 24147	24.60 0.80 0.00	17.11 0.61 0.00	28.87 1.10 0.00	27.54 0.94 0.00	29.40 1.11 0.00	30.66 1.40 0.00	35.59 1.79 0.00	40.52 2.14 0.10	31.18 1.50 0.14	35.70 1.76 0.00	40.27 2.05 0.18	40.51 2.16 0.00	40.16 2.20 0.09	40.30 2.17 0.09	38.87 2.24 1.65	45.64 2.22 0.00	46.81 2.52 0.00	45.82 2.45 1.16	42.87 2.31 2.43	86.64 4.74 0.00	40.39 2.16 0.00	37.75 1.97 0.00	33.04 1.61 0.00	35.94 1.39 0.20
NEG MILLWOOD___DRP 24198	25.73 1.93 0.00	17.71 1.21 0.00	29.67 1.90 0.00	28.42 1.81 0.00	30.24 1.95 0.00	31.31 2.05 0.00	36.35 2.55 0.00	41.97 3.50 0.00	32.75 2.92 0.00	37.34 3.41 0.00	42.28 3.88 0.00	42.23 3.88 0.00	41.85 3.80 0.00	42.09 3.87 0.00	42.13 3.85 0.00	47.87 4.44 0.00	48.84 4.55 0.00	49.25 4.72 0.00	47.54 4.55 0.00	90.25 8.34 0.00	42.21 3.98 0.00	39.47 3.69 0.00	34.51 3.07 0.00	38.04 3.28 0.00
NEG NORTH_FLCN_SEA 23793	23.52 -0.28 0.00	16.28 -0.22 0.00	27.37 -0.41 0.00	26.18 -0.43 0.00	27.67 -0.62 0.00	28.27 -0.99 0.00	32.46 -1.34 0.00	30.94 -1.97 5.57	20.28 -1.50 8.04	32.30 -1.64 0.00	26.16 -1.74 10.50	36.67 -1.68 0.01	31.21 -1.58 5.26	31.47 -1.47 5.27	-58.79 -1.31 95.76	41.91 -1.52 0.00	42.75 -1.53 0.00	-24.20 -1.43 67.30	-99.16 -1.31 140.84	79.57 -2.34 0.00	36.98 -1.26 0.00	34.08 -1.70 0.00	29.96 -1.47 0.00	21.53 -1.43 11.80
NEG NORTH_KES_CHATEGAY 23792	23.26 -0.54 0.00	16.13 -0.36 0.00	27.09 -0.68 0.00	25.93 -0.68 0.00	27.43 -0.86 0.00	28.06 -1.20 0.00	32.33 -1.47 0.00	30.87 -2.14 5.46	20.36 -1.58 7.88	32.22 -1.72 0.00	26.24 -1.86 10.30	36.46 -1.89 0.01	31.07 -1.82 5.16	31.26 -1.79 5.17	-57.33 -1.71 93.90	41.57 -1.86 0.00	42.41 -1.88 0.00	-23.36 -1.90 65.99	-96.92 -1.81 138.10	78.54 -3.36 0.00	36.54 -1.70 0.00	33.76 -2.02 0.00	29.50 -1.94 0.00	21.14 -2.05 11.57
NEG NORTH___ALICE_FALLS 23915	23.51 -0.29 0.00	16.26 -0.23 0.00	27.33 -0.44 0.00	26.14 -0.46 0.00	27.65 -0.64 0.00	28.28 -0.98 0.00	32.54 -1.27 0.00	31.09 -1.83 5.55	20.43 -1.38 8.02	32.43 -1.50 0.00	26.34 -1.59 10.47	36.85 -1.49 0.01	31.37 -1.44 5.25	31.64 -1.33 5.26	-58.39 -1.20 95.47	42.03 -1.40 0.00	42.90 -1.39 0.00	-23.86 -1.30 67.09	-98.58 -1.16 140.40	79.86 -2.04 0.00	37.12 -1.11 0.00	34.23 -1.56 0.00	29.98 -1.46 0.00	21.52 -1.47 11.77
NEG NORTH___LWR_SARANAC 23913	23.51 -0.29 0.00	16.26 -0.23 0.00	27.33 -0.44 0.00	26.14 -0.46 0.00	27.65 -0.64 0.00	28.28 -0.98 0.00	32.54 -1.27 0.00	31.09 -1.83 5.55	20.43 -1.38 8.02	32.43 -1.50 0.00	26.34 -1.59 10.47	36.85 -1.49 0.01	31.37 -1.44 5.25	31.64 -1.33 5.26	-58.39 -1.20 95.47	42.03 -1.40 0.00	42.90 -1.39 0.00	-23.86 -1.30 67.09	-98.58 -1.16 140.40	79.86 -2.04 0.00	37.12 -1.11 0.00	34.23 -1.56 0.00	29.98 -1.46 0.00	21.52 -1.47 11.77
NEG NORTH___PLATTSBURG 23628	23.51 -0.29 0.00	16.26 -0.23 0.00	27.33 -0.44 0.00	26.14 -0.46 0.00	27.65 -0.64 0.00	28.28 -0.98 0.00	32.54 -1.27 0.00	31.09 -1.83 5.55	20.43 -1.38 8.02	32.43 -1.50 0.00	26.34 -1.59 10.47	36.85 -1.49 0.01	31.37 -1.44 5.25	31.64 -1.33 5.26	-58.39 -1.20 95.47	42.03 -1.40 0.00	42.90 -1.39 0.00	-23.86 -1.30 67.09	-98.58 -1.16 140.40	79.86 -2.04 0.00	37.12 -1.11 0.00	34.23 -1.56 0.00	29.98 -1.46 0.00	21.52 -1.47 11.77
NEG WEST_LEA_LOCKPORT 23791	23.53 -0.27 0.00	16.50 0.00 0.00	27.99 0.22 0.00	26.45 -0.15 0.00	28.23 -0.06 0.00	29.63 0.37 0.00	34.01 0.20 0.00	38.62 0.22 0.07	29.23 -0.49 0.11	33.37 -0.57 0.00	37.31 -0.96 0.14	37.43 -0.92 0.00	37.23 -0.75 0.07	37.28 -0.88 0.07	36.25 -0.77 1.27	42.25 -1.18 0.00	43.11 -1.18 0.00	42.09 -1.55 0.89	39.65 -1.47 1.86	79.69 -2.22 0.00	37.04 -1.20 0.00	35.03 -0.76 0.00	31.30 -0.13 0.00	34.43 -0.17 0.16
NEG WEST___LANCASTR 23811	23.45 -0.35 0.00	16.40 -0.10 0.00	27.87 0.09 0.00	26.35 -0.25 0.00	28.12 -0.17 0.00	29.50 0.24 0.00	33.99 0.19 0.00	38.76 0.36 0.07	29.54 -0.18 0.10	33.72 -0.21 0.00	37.97 -0.30 0.14	38.08 -0.27 0.00	37.84 -0.14 0.07	37.90 -0.26 0.07	36.90 -0.13 1.24	43.24 -0.19 0.00	44.22 -0.07 0.00	43.18 -0.47 0.87	40.82 -0.34 1.83	81.35 -0.56 0.00	37.76 -0.47 0.00	35.58 -0.21 0.00	31.43 0.00 0.00	34.70 0.10 0.15
NEG_PENN_ALLEGHNY 23528	24.37 0.57 0.00	16.91 0.42 0.00	28.56 0.78 0.00	27.25 0.65 0.00	29.04 0.75 0.00	30.20 0.94 0.00	34.97 1.17 0.00	39.85 1.37 0.00	30.77 0.95 0.00	35.04 1.10 0.00	39.65 1.25 0.00	39.64 1.29 0.00	39.38 1.33 0.00	39.51 1.29 0.00	39.61 1.34 0.00	44.94 1.51 0.00	45.93 1.63 0.00	46.02 1.49 0.00	44.43 1.45 0.00	84.64 2.74 0.00	39.40 1.17 0.00	36.89 1.10 0.00	32.35 0.92 0.00	35.76 1.00 0.00
NEG___GEN_MONROE 24207	24.09 0.29 0.00	16.80 0.30 0.00	28.43 0.66 0.00	26.98 0.38 0.00	28.79 0.50 0.00	30.13 0.88 0.00	34.90 1.10 0.00	39.77 1.37 0.07	30.36 0.65 0.11	34.69 0.75 0.00	38.95 0.69 0.14	39.15 0.80 0.00	38.90 0.92 0.07	39.02 0.88 0.07	37.96 0.98 1.30	44.33 0.90 0.00	45.21 0.92 0.00	44.25 0.63 0.91	41.67 0.60 1.91	83.74 1.83 0.00	39.00 0.76 0.00	36.64 0.85 0.00	32.39 0.96 0.00	35.49 0.90 0.16
NEPA___ENERGY 23901	23.09 -0.71 0.00	16.13 -0.37 0.00	27.47 -0.30 0.00	26.02 -0.57 0.00	27.77 -0.52 0.00	29.17 -0.08 0.00	33.74 -0.06 0.00	38.40 0.00 0.07	29.22 -0.49 0.10	33.37 -0.57 0.00	37.56 -0.71 0.14	37.65 -0.70 0.00	37.41 -0.57 0.07	37.37 -0.78 0.07	36.41 -0.63 1.24	42.72 -0.70 0.00	43.77 -0.52 0.00	42.76 -0.90 0.87	40.45 -0.71 1.82	80.43 -1.48 0.00	37.23 -1.00 0.00	35.05 -0.74 0.00	30.92 -0.52 0.00	34.24 -0.36 0.15

NEVERSINK___HYD 23608	24.77 0.97 0.00	17.08 0.58 0.00	28.67 0.90 0.00	27.42 0.82 0.00	29.18 0.89 0.00	30.24 0.98 0.00	35.20 1.40 0.00	40.47 1.99 0.00	31.51 1.69 0.00	35.94 2.01 0.00	40.68 2.27 0.00	40.62 2.27 0.00	40.19 2.14 0.00	40.39 2.17 0.00	40.44 2.17 0.00	45.88 2.46 0.00	47.04 2.76 0.00	47.43 2.90 0.00	45.80 2.82 0.00	87.27 5.37 0.00	40.80 2.56 0.00	38.08 2.30 0.00	33.27 1.84 0.00	36.61 1.86 0.00
NEWTON___FALLS_HYD 23847	23.47 -0.33 0.00	16.28 -0.21 0.00	27.36 -0.41 0.00	26.19 -0.41 0.00	27.87 -0.43 0.00	28.77 -0.49 0.00	33.52 -0.28 0.00	35.32 -0.29 2.86	25.53 -0.16 4.13	33.58 -0.35 0.00	32.65 -0.36 5.39	37.78 -0.56 0.00	34.76 -0.59 2.70	34.88 -0.64 2.70	-11.59 -0.69 49.18	42.59 -0.84 0.00	43.45 -0.84 0.00	9.25 -0.72 34.56	-29.94 -0.60 72.32	81.50 -0.41 0.00	38.03 -0.21 0.00	35.58 -0.21 0.00	31.23 -0.21 0.00	28.14 -0.56 6.06
NIAGARA___ 23760	23.34 -0.46 0.00	16.36 -0.13 0.00	27.77 0.00 0.00	26.24 -0.36 0.00	28.00 -0.29 0.00	29.34 0.08 0.00	33.65 -0.15 0.00	38.19 -0.21 0.07	28.85 -0.87 0.10	32.91 -1.03 0.00	36.76 -1.51 0.14	36.85 -1.50 0.00	36.65 -1.34 0.07	36.67 -1.48 0.07	35.66 -1.36 1.26	41.57 -1.86 0.00	42.42 -1.87 0.00	41.42 -2.23 0.88	38.99 -2.15 1.85	78.46 -3.45 0.00	36.48 -1.76 0.00	34.53 -1.26 0.00	30.90 -0.53 0.00	34.05 -0.55 0.15
NINE_MILE_1 23575	23.40 -0.40 0.00	16.24 -0.26 0.00	27.36 -0.41 0.00	26.16 -0.44 0.00	27.84 -0.45 0.00	28.83 -0.42 0.00	33.25 -0.55 0.00	37.75 -0.72 0.00	29.20 -0.62 0.00	33.23 -0.71 0.00	37.60 -0.80 0.00	37.57 -0.78 0.00	37.30 -0.75 0.00	37.46 -0.76 0.00	37.53 -0.75 0.00	42.52 -0.90 0.00	43.39 -0.91 0.00	43.57 -0.96 0.00	42.06 -0.92 0.00	80.29 -1.61 0.00	37.46 -0.77 0.00	35.08 -0.71 0.00	30.87 -0.57 0.00	34.08 -0.67 0.00
NINE_MILE_2 23744	23.40 -0.40 0.00	16.24 -0.25 0.00	27.36 -0.41 0.00	26.16 -0.44 0.00	27.84 -0.45 0.00	28.84 -0.42 0.00	33.25 -0.55 0.00	37.76 -0.72 0.00	29.20 -0.62 0.00	33.23 -0.71 0.00	37.60 -0.80 0.00	37.57 -0.78 0.00	37.30 -0.75 0.00	37.46 -0.76 0.00	37.53 -0.75 0.00	42.52 -0.90 0.00	43.39 -0.91 0.00	43.57 -0.96 0.00	42.07 -0.92 0.00	80.29 -1.61 0.00	37.46 -0.77 0.00	35.08 -0.71 0.00	30.87 -0.57 0.00	34.09 -0.67 0.00
NM_CAPITAL___DRP 24208	24.97 1.17 0.00	17.27 0.77 0.00	29.05 1.28 0.00	27.91 1.31 0.00	29.73 1.44 0.00	30.71 1.45 0.00	35.45 1.65 0.00	40.51 2.04 0.00	31.45 1.63 0.00	35.73 1.80 0.00	40.49 2.09 0.00	40.39 2.04 0.00	40.04 1.99 0.00	40.26 2.04 0.00	40.22 1.94 0.00	45.63 2.20 0.00	46.51 2.22 0.00	46.89 2.36 0.00	45.28 2.30 0.00	86.19 4.28 0.00	40.26 2.03 0.00	37.70 1.91 0.00	33.13 1.70 0.00	36.76 2.01 0.00
NM_CENTRAL___DRP 24181	23.87 0.07 0.00	16.56 0.06 0.00	27.90 0.13 0.00	26.66 0.06 0.00	28.39 0.10 0.00	29.47 0.21 0.00	34.08 0.28 0.00	38.63 0.30 0.15	29.80 0.20 0.22	34.19 0.26 0.00	38.41 0.30 0.29	38.65 0.30 0.00	38.23 0.32 0.14	38.40 0.32 0.14	36.05 0.33 2.56	43.76 0.33 0.00	44.67 0.37 0.00	43.04 0.31 1.80	39.49 0.28 3.77	82.60 0.69 0.00	38.52 0.28 0.00	36.04 0.25 0.00	31.64 0.21 0.00	34.59 0.15 0.32
NM_FRONTIER___DRP 24179	23.28 -0.52 0.00	16.34 -0.16 0.00	27.69 -0.08 0.00	26.13 -0.47 0.00	27.88 -0.40 0.00	29.37 0.12 0.00	33.57 -0.23 0.00	38.07 -0.33 0.07	28.75 -0.97 0.10	32.75 -1.18 0.00	36.52 -1.74 0.14	36.62 -1.73 0.00	36.41 -1.57 0.07	36.44 -1.71 0.07	35.43 -1.59 1.26	41.28 -2.14 0.00	42.13 -2.17 0.00	41.12 -2.53 0.88	38.70 -2.43 1.85	77.88 -4.03 0.00	36.23 -2.00 0.00	34.35 -1.44 0.00	30.81 -0.62 0.00	33.93 -0.67 0.15
NM_ST_REGIS___HYD 24053	23.08 -0.72 0.00	16.03 -0.46 0.00	26.90 -0.87 0.00	25.77 -0.83 0.00	27.34 -0.95 0.00	28.03 -1.23 0.00	32.51 -1.30 0.00	32.47 -1.65 4.35	22.38 -1.15 6.28	32.41 -1.53 0.00	28.52 -1.68 8.21	36.45 -1.89 0.01	32.08 -1.86 4.11	32.23 -1.87 4.12	-38.43 -1.87 74.84	41.37 -2.05 0.00	42.35 -1.94 0.00	-9.77 -1.71 52.60	-68.69 -1.61 110.07	79.55 -2.35 0.00	37.11 -1.12 0.00	34.51 -1.28 0.00	30.35 -1.09 0.00	24.04 -1.50 9.22
NORTHPORT___1 23551	25.50 1.70 0.00	17.54 1.05 0.00	29.25 1.48 0.00	28.00 1.40 0.00	29.95 1.66 0.00	30.98 1.72 0.00	35.04 2.08 0.84	41.76 3.29 0.00	9.56 3.02 23.28	19.40 3.04 17.57	41.14 3.35 0.61	41.41 3.39 0.34	41.23 3.48 0.31	131.24 3.41 -89.61	41.47 3.19 0.00	47.16 3.73 0.00	48.24 3.95 0.00	153.26 4.21 -104.52	47.48 3.95 -0.55	88.14 6.24 0.00	42.16 3.38 -0.54	39.13 3.34 0.00	34.21 2.78 0.00	37.74 2.99 0.00
NORTHPORT___2 23552	25.50 1.70 0.00	17.54 1.05 0.00	29.25 1.48 0.00	28.00 1.40 0.00	29.95 1.66 0.00	30.98 1.72 0.00	35.04 2.08 0.84	41.76 3.29 0.00	9.56 3.02 23.28	19.40 3.04 17.57	41.14 3.35 0.61	41.41 3.39 0.34	41.23 3.48 0.31	131.24 3.41 -89.61	41.47 3.19 0.00	47.16 3.73 0.00	48.24 3.95 0.00	153.26 4.21 -104.52	47.48 3.95 -0.55	88.14 6.24 0.00	42.16 3.38 -0.54	39.13 3.34 0.00	34.21 2.78 0.00	37.74 2.99 0.00
NORTHPORT___3 23553	25.59 1.80 0.00	17.63 1.13 0.00	29.40 1.63 0.00	28.15 1.55 0.00	30.14 1.85 0.00	31.18 1.93 0.00	35.25 2.31 0.86	42.00 3.53 0.00	9.33 3.20 23.68	19.42 3.33 17.84	41.52 3.74 0.63	41.79 3.77 0.34	41.60 3.87 0.31	143.89 3.82 -101.86	41.88 3.60 0.00	47.66 4.24 0.00	48.81 4.51 0.00	153.75 4.70 -104.52	47.98 4.45 -0.55	89.06 7.16 0.00	42.50 3.73 -0.54	39.37 3.58 0.00	34.41 2.97 0.00	37.99 3.24 0.00
NORTHPORT___4 23650	25.59 1.80 0.00	17.63 1.13 0.00	29.40 1.63 0.00	28.15 1.55 0.00	30.14 1.85 0.00	31.18 1.93 0.00	35.25 2.31 0.86	42.00 3.53 0.00	9.33 3.20 23.68	19.42 3.33 17.84	41.52 3.74 0.63	41.79 3.77 0.34	41.60 3.87 0.31	143.89 3.82 -101.86	41.88 3.60 0.00	47.66 4.24 0.00	48.81 4.51 0.00	153.75 4.70 -104.52	47.98 4.45 -0.55	89.06 7.16 0.00	42.50 3.73 -0.54	39.37 3.58 0.00	34.41 2.97 0.00	37.99 3.24 0.00
NORTHPORT___IC 23718	25.50 1.70 0.00	17.54 1.05 0.00	29.25 1.48 0.00	28.00 1.40 0.00	29.95 1.66 0.00	30.98 1.72 0.00	35.04 2.08 0.84	41.76 3.29 0.00	9.56 3.02 23.28	19.40 3.04 17.57	41.14 3.35 0.61	41.41 3.39 0.34	41.23 3.48 0.31	131.24 3.41 -89.61	41.47 3.19 0.00	47.16 3.73 0.00	48.24 3.95 0.00	153.26 4.21 -104.52	47.48 3.95 -0.55	88.14 6.24 0.00	42.16 3.38 -0.54	39.13 3.34 0.00	34.21 2.78 0.00	37.74 2.99 0.00
NPX_GEN_1385_PROXY 323591	25.50 1.70 0.00	17.48 0.99 0.00	29.25 1.48 0.00	27.99 1.39 0.00	26.58 1.47 -0.05	31.78 1.49 1.65	34.68 1.72 0.84	41.30 2.83 0.00	9.10 2.55 23.28	19.16 2.80 17.57	40.99 3.20 0.61	41.37 3.35 0.34	41.23 3.48 0.31	131.23 3.40 -89.61	41.22 2.95 0.00	46.66 3.23 0.00	47.26 2.97 0.00	152.55 3.50 -104.52	46.46 2.93 -0.55	86.22 4.31 0.00	41.88 3.10 -0.54	38.69 2.90 0.00	33.69 2.26 0.00	44.15 2.43 -1.95
NPX_GEN_CSC 323557	25.18 1.39 0.00	17.32 0.83 0.00	28.80 1.03 0.00	27.60 1.00 0.00	26.29 1.18 -0.05	31.72 1.43 1.65	34.70 1.66 0.76	41.36 2.89 0.00	11.83 2.81 20.81	20.84 2.85 15.94	41.02 3.15 0.53	41.33 3.28 0.30	41.17 3.39 0.27	142.98 3.35 -101.41	41.44 3.17 0.00	47.17 3.74 0.00	48.27 3.98 0.00	153.27 4.22 -104.52	47.53 4.00 -0.55	88.17 6.27 0.00	42.12 3.35 -0.54	39.02 3.23 0.00	33.95 2.51 0.00	44.55 2.83 -1.97
NSINS_S_GLNS_FALLS 23858	26.10 2.30 0.00	18.04 1.55 0.00	30.39 2.62 0.00	29.28 2.68 0.00	31.24 2.95 0.00	32.28 3.02 0.00	37.27 3.47 0.00	42.52 4.12 0.08	32.89 3.18 0.12	37.28 3.35 0.00	41.88 3.63 0.15	41.56 3.21 0.00	40.83 2.86 0.07	41.09 2.95 0.07	39.63 2.72 1.37	46.27 2.85 0.00	46.57 2.27 0.00	46.03 2.46 0.96	43.45 2.47 2.01	87.22 5.31 0.00	41.17 2.94 0.00	38.49 2.71 0.00	33.73 2.29 0.00	37.25 2.67 0.17

NUCOR_STEEL____DRP 24197	24.43 0.63 0.00	17.00 0.50 0.00	28.68 0.91 0.00	27.38 0.77 0.00	29.21 0.92 0.00	30.45 1.19 0.00	35.32 1.52 0.00	40.17 1.79 0.10	30.92 1.23 0.14	35.39 1.45 0.00	39.89 1.67 0.18	40.14 1.79 0.00	39.79 1.84 0.09	39.93 1.80 0.09	38.48 1.88 1.67	45.17 1.75 0.00	46.36 2.07 0.00	45.37 2.02 1.18	42.39 1.86 2.46	85.77 3.86 0.00	40.01 1.77 0.00	37.41 1.63 0.00	32.77 1.34 0.00	35.64 1.09 0.21
NYISO_LBMP_REFERENCE 24008	23.80 0.00 0.00	16.49 0.00 0.00	27.77 0.00 0.00	26.60 0.00 0.00	28.29 0.00 0.00	29.26 0.00 0.00	33.80 0.00 0.00	38.47 0.00 0.00	29.82 0.00 0.00	33.94 0.00 0.00	38.40 0.00 0.00	38.35 0.00 0.00	38.05 0.00 0.00	38.22 0.00 0.00	38.28 0.00 0.00	43.43 0.00 0.00	44.29 0.00 0.00	44.53 0.00 0.00	42.98 0.00 0.00	81.91 0.00 0.00	38.23 0.00 0.00	35.79 0.00 0.00	31.43 0.00 0.00	34.75 0.00 0.00
NYPA_BRENTWD____GT 24164	25.67 1.87 0.00	17.65 1.16 0.00	29.41 1.63 0.00	28.15 1.55 0.00	30.09 1.81 0.00	31.15 1.90 0.00	35.47 2.33 0.66	41.97 3.50 0.00	15.67 3.22 17.37	23.60 3.34 13.68	41.72 3.73 0.41	41.92 3.83 0.26	41.77 3.95 0.22	159.54 4.02 -117.30	42.10 3.82 0.00	47.90 4.48 0.00	49.02 4.73 0.00	153.99 4.94 -104.52	48.20 4.67 -0.55	89.52 7.61 0.00	42.76 3.99 -0.54	39.61 3.82 0.00	34.54 3.11 0.00	38.06 3.31 0.00
NYPA_GOWANUS____GT5 24156	25.74 1.94 0.00	17.71 1.22 0.00	29.67 1.90 0.00	28.41 1.81 0.00	30.24 1.95 0.00	31.24 1.98 0.00	36.26 2.45 0.00	41.88 3.41 0.00	32.75 2.93 0.00	37.37 3.44 0.00	42.30 3.89 0.00	42.27 3.92 0.00	41.87 3.82 0.00	42.19 3.97 0.00	42.22 3.95 0.00	47.95 4.53 0.00	48.90 4.61 0.00	49.33 4.80 0.00	47.52 4.54 0.00	89.74 7.83 0.00	42.11 3.88 0.00	39.42 3.63 0.00	34.57 3.13 0.00	38.10 3.35 0.00
NYPA_GOWANUS____GT6 24157	25.74 1.94 0.00	17.71 1.22 0.00	29.67 1.90 0.00	28.41 1.81 0.00	30.24 1.95 0.00	31.24 1.98 0.00	36.26 2.45 0.00	41.88 3.41 0.00	32.75 2.93 0.00	37.37 3.44 0.00	42.30 3.89 0.00	42.27 3.92 0.00	41.87 3.82 0.00	42.19 3.97 0.00	42.22 3.95 0.00	47.95 4.53 0.00	48.90 4.61 0.00	49.33 4.80 0.00	47.52 4.54 0.00	89.74 7.83 0.00	42.11 3.88 0.00	39.42 3.63 0.00	34.57 3.13 0.00	38.10 3.35 0.00
NYPA_HARLEM__RVR__GT1 24160	25.67 1.87 0.00	17.67 1.17 0.00	29.59 1.82 0.00	28.33 1.73 0.00	30.13 1.85 0.00	31.10 1.84 0.00	36.01 2.21 0.00	41.65 3.18 0.00	32.57 2.74 0.00	37.12 3.19 0.00	41.97 3.57 0.00	41.95 3.60 0.00	41.60 3.55 0.00	41.88 3.66 0.00	42.00 3.73 0.00	47.70 4.27 0.00	48.63 4.35 0.00	49.05 4.52 0.00	47.25 4.26 0.00	89.31 7.40 0.00	41.95 3.72 0.00	39.22 3.44 0.00	34.46 3.02 0.00	38.08 3.33 0.00
NYPA_HARLEM__RVR__GT2 24161	25.67 1.87 0.00	17.67 1.17 0.00	29.59 1.82 0.00	28.33 1.73 0.00	30.13 1.85 0.00	31.10 1.84 0.00	36.01 2.21 0.00	41.65 3.18 0.00	32.57 2.74 0.00	37.12 3.19 0.00	41.97 3.57 0.00	41.95 3.60 0.00	41.60 3.55 0.00	41.88 3.66 0.00	42.00 3.73 0.00	47.70 4.27 0.00	48.63 4.35 0.00	49.05 4.52 0.00	47.25 4.26 0.00	89.31 7.40 0.00	41.95 3.72 0.00	39.22 3.44 0.00	34.46 3.02 0.00	38.08 3.33 0.00
NYPA_KENT____GT 24152	25.72 1.92 0.00	17.70 1.21 0.00	29.65 1.88 0.00	28.39 1.79 0.00	30.22 1.93 0.00	31.22 1.96 0.00	36.22 2.42 0.00	41.86 3.39 0.00	32.74 2.92 0.00	37.35 3.42 0.00	42.27 3.87 0.00	42.25 3.90 0.00	41.86 3.81 0.00	42.16 3.94 0.00	42.20 3.92 0.00	47.92 4.50 0.00	48.88 4.59 0.00	49.28 4.75 0.00	47.48 4.50 0.00	89.72 7.82 0.00	42.08 3.85 0.00	39.39 3.60 0.00	34.54 3.11 0.00	38.07 3.32 0.00
NYPA_POUCH1____GT 24155	25.72 1.92 0.00	17.69 1.19 0.00	29.64 1.87 0.00	28.38 1.77 0.00	30.22 1.93 0.00	31.20 1.94 0.00	36.20 2.40 0.00	41.81 3.34 0.00	32.69 2.87 0.00	37.30 3.36 0.00	42.20 3.80 0.00	42.18 3.83 0.00	41.78 3.73 0.00	42.11 3.89 0.00	42.15 3.87 0.00	47.86 4.44 0.00	48.81 4.52 0.00	49.23 4.70 0.00	47.44 4.45 0.00	89.52 7.62 0.00	42.02 3.79 0.00	39.32 3.53 0.00	34.48 3.04 0.00	37.99 3.24 0.00
NYPA_VERNON____GT2 24162	25.70 1.90 0.00	17.69 1.20 0.00	29.63 1.86 0.00	28.38 1.78 0.00	30.19 1.90 0.00	31.19 1.93 0.00	36.20 2.40 0.00	41.83 3.36 0.00	32.72 2.90 0.00	37.34 3.40 0.00	42.26 3.85 0.00	42.22 3.87 0.00	41.84 3.79 0.00	42.13 3.91 0.00	42.16 3.89 0.00	47.91 4.48 0.00	48.85 4.56 0.00	49.26 4.73 0.00	47.46 4.48 0.00	89.71 7.81 0.00	42.06 3.82 0.00	39.37 3.58 0.00	34.51 3.08 0.00	38.05 3.29 0.00
NYPA_VERNON____GT3 24163	25.70 1.90 0.00	17.69 1.20 0.00	29.63 1.86 0.00	28.38 1.78 0.00	30.19 1.90 0.00	31.19 1.93 0.00	36.20 2.40 0.00	41.83 3.36 0.00	32.72 2.90 0.00	37.34 3.40 0.00	42.26 3.85 0.00	42.22 3.87 0.00	41.84 3.79 0.00	42.13 3.91 0.00	42.16 3.89 0.00	47.91 4.48 0.00	48.85 4.56 0.00	49.26 4.73 0.00	47.46 4.48 0.00	89.71 7.81 0.00	42.06 3.82 0.00	39.37 3.58 0.00	34.51 3.08 0.00	38.05 3.29 0.00
NYPA__ASTORIA_CC1 323568	25.67 1.87 0.00	17.67 1.18 0.00	29.60 1.83 0.00	28.34 1.74 0.00	30.15 1.86 0.00	31.15 1.88 0.00	36.13 2.33 0.00	41.75 3.28 0.00	32.66 2.84 0.00	37.26 3.33 0.00	42.16 3.76 0.00	42.12 3.77 0.00	41.75 3.70 0.00	42.03 3.82 0.00	42.08 3.80 0.00	47.79 4.36 0.00	48.74 4.45 0.00	49.14 4.61 0.00	47.35 4.37 0.00	89.53 7.62 0.00	41.98 3.75 0.00	39.29 3.50 0.00	34.47 3.03 0.00	38.00 3.25 0.00
NYPA__ASTORIA_CC2 323569	25.67 1.87 0.00	17.67 1.18 0.00	29.60 1.83 0.00	28.34 1.74 0.00	30.15 1.86 0.00	31.15 1.88 0.00	36.13 2.33 0.00	41.75 3.28 0.00	32.66 2.84 0.00	37.26 3.33 0.00	42.16 3.76 0.00	42.12 3.77 0.00	41.75 3.70 0.00	42.03 3.82 0.00	42.08 3.80 0.00	47.79 4.36 0.00	48.74 4.45 0.00	49.14 4.61 0.00	47.35 4.37 0.00	89.53 7.62 0.00	41.98 3.75 0.00	39.29 3.50 0.00	34.47 3.03 0.00	38.00 3.25 0.00
NYPA__HOLTSVILL 23794	25.49 1.69 0.00	17.54 1.04 0.00	29.18 1.41 0.00	27.95 1.35 0.00	29.88 1.59 0.00	30.93 1.68 0.00	35.13 2.10 0.77	41.83 3.36 0.00	11.92 3.14 21.05	21.06 3.23 16.10	41.46 3.60 0.53	41.75 3.71 0.31	41.58 3.81 0.28	142.19 3.77 -100.21	41.85 3.58 0.00	47.63 4.20 0.00	48.74 4.45 0.00	153.73 4.67 -104.52	47.96 4.43 -0.55	89.05 7.14 0.00	42.51 3.73 -0.54	39.36 3.57 0.00	34.29 2.85 0.00	37.77 3.02 0.00
NYPA__HELLGATE_GT1 24158	25.67 1.87 0.00	17.67 1.17 0.00	29.59 1.82 0.00	28.33 1.73 0.00	30.13 1.85 0.00	31.10 1.84 0.00	36.01 2.21 0.00	41.65 3.18 0.00	32.57 2.74 0.00	37.12 3.19 0.00	41.97 3.57 0.00	41.95 3.60 0.00	41.60 3.55 0.00	41.88 3.66 0.00	42.00 3.73 0.00	47.70 4.27 0.00	48.63 4.35 0.00	49.05 4.52 0.00	47.25 4.26 0.00	89.31 7.40 0.00	41.95 3.72 0.00	39.22 3.44 0.00	34.46 3.02 0.00	38.08 3.33 0.00
NYPA__HELLGATE_GT2 24159	25.67 1.87 0.00	17.67 1.17 0.00	29.59 1.82 0.00	28.33 1.73 0.00	30.13 1.85 0.00	31.10 1.84 0.00	36.01 2.21 0.00	41.65 3.18 0.00	32.57 2.74 0.00	37.12 3.19 0.00	41.97 3.57 0.00	41.95 3.60 0.00	41.60 3.55 0.00	41.88 3.66 0.00	42.00 3.73 0.00	47.70 4.27 0.00	48.63 4.35 0.00	49.05 4.52 0.00	47.25 4.26 0.00	89.31 7.40 0.00	41.95 3.72 0.00	39.22 3.44 0.00	34.46 3.02 0.00	38.08 3.33 0.00
NYS_BARGE__HYD 23848	23.53 -0.27 0.00	16.50 0.01 0.00	28.00 0.23 0.00	26.45 -0.15 0.00	28.24 -0.05 0.00	29.64 0.39 0.00	34.04 0.24 0.00	38.67 0.26 0.07	29.28 -0.43 0.11	33.42 -0.52 0.00	37.36 -0.91 0.14	37.48 -0.87 0.00	37.28 -0.70 0.07	37.32 -0.83 0.07	36.30 -0.71 1.27	42.30 -1.12 0.00	43.16 -1.13 0.00	42.14 -1.50 0.89	39.70 -1.42 1.86	79.82 -2.08 0.00	37.09 -1.14 0.00	35.10 -0.69 0.00	31.37 -0.06 0.00	34.50 -0.10 0.16

O.H_GEN_BRUCE 24063	23.28 -0.52 0.00	16.30 -0.20 0.00	27.69 -0.08 0.00	26.20 -0.41 0.00	24.62 -0.49 -0.05	30.97 0.67 1.65	33.66 -0.14 0.00	38.24 -0.16 0.07	28.98 -0.74 0.10	33.06 -0.88 0.00	37.01 -1.26 0.14	37.10 -1.25 0.00	36.88 -1.10 0.07	28.95 -1.53 5.85	35.95 -1.27 0.48	41.93 -1.50 0.00	42.83 -1.46 0.00	41.84 -1.81 0.88	39.44 -1.71 1.84	79.06 -2.85 0.00	36.72 -1.51 0.00	34.70 -1.09 0.00	30.00 -0.94 3.90	41.38 -0.55 -2.18
OAK ORCHARD___HYD 24046	23.83 0.03 0.00	16.60 0.11 0.00	28.08 0.31 0.00	26.69 0.08 0.00	28.45 0.17 0.00	29.71 0.45 0.00	34.35 0.55 0.00	39.11 0.71 0.08	29.89 0.17 0.11	34.15 0.21 0.00	38.37 0.11 0.14	38.51 0.16 0.00	38.25 0.27 0.07	38.38 0.24 0.07	37.30 0.32 1.30	43.62 0.20 0.00	44.51 0.21 0.00	43.59 -0.03 0.92	41.01 -0.06 1.92	82.32 0.41 0.00	38.35 0.12 0.00	36.03 0.24 0.00	31.84 0.41 0.00	34.93 0.33 0.16
OCC_CHEM___DRP 24175	23.35 -0.45 0.00	16.38 -0.11 0.00	27.78 0.00 0.00	26.21 -0.39 0.00	27.98 -0.31 0.00	29.46 0.20 0.00	33.68 -0.12 0.00	38.20 -0.20 0.07	28.85 -0.87 0.10	32.88 -1.06 0.00	36.65 -1.61 0.14	36.76 -1.59 0.00	36.54 -1.44 0.07	36.58 -1.57 0.07	35.56 -1.46 1.26	41.44 -1.99 0.00	42.29 -2.00 0.00	41.27 -2.38 0.88	38.85 -2.28 1.85	78.20 -3.71 0.00	36.36 -1.87 0.00	34.47 -1.32 0.00	30.91 -0.52 0.00	34.04 -0.56 0.15
OLIN_CORP_DRP 24177	23.32 -0.48 0.00	16.36 -0.13 0.00	27.78 0.00 0.00	26.24 -0.36 0.00	28.01 -0.28 0.00	29.39 0.13 0.00	33.73 -0.07 0.00	38.27 -0.13 0.07	28.96 -0.76 0.11	33.01 -0.93 0.00	36.87 -1.40 0.14	36.97 -1.38 0.00	36.77 -1.21 0.07	36.81 -1.34 0.07	35.79 -1.23 1.26	41.69 -1.74 0.00	42.55 -1.74 0.00	41.52 -2.13 0.88	39.11 -2.02 1.85	78.69 -3.22 0.00	36.59 -1.65 0.00	34.65 -1.13 0.00	31.04 -0.39 0.00	34.17 -0.43 0.15
ONEIDA_HERK_LFGE 323681	24.16 0.36 0.00	16.75 0.26 0.00	28.20 0.42 0.00	26.98 0.38 0.00	28.74 0.44 0.00	29.82 0.56 0.00	34.68 0.88 0.00	38.93 1.10 0.64	29.74 0.84 0.93	34.90 0.96 0.00	38.28 1.09 1.21	39.39 1.04 0.00	38.46 1.01 0.61	38.60 0.99 0.61	28.17 0.95 11.05	44.45 1.02 0.00	45.29 0.99 0.00	37.78 1.02 7.77	27.74 1.02 16.26	84.13 2.22 0.00	39.25 1.01 0.00	36.68 0.90 0.00	32.12 0.68 0.00	33.97 0.58 1.36
ONONDAGA_REF_OCCRA 23987	23.96 0.16 0.00	16.62 0.12 0.00	28.00 0.23 0.00	26.75 0.15 0.00	28.49 0.20 0.00	29.58 0.32 0.00	34.23 0.43 0.00	38.82 0.47 0.13	29.93 0.29 0.18	34.29 0.35 0.00	38.60 0.43 0.24	38.85 0.50 0.00	38.46 0.53 0.12	38.63 0.53 0.12	36.59 0.53 2.22	44.01 0.58 0.00	44.92 0.63 0.00	43.54 0.57 1.56	40.25 0.53 3.27	83.09 1.19 0.00	38.75 0.51 0.00	36.23 0.44 0.00	31.78 0.35 0.00	34.78 0.30 0.27
ONONDAGA___COGEN 23986	24.02 0.22 0.00	16.68 0.18 0.00	28.13 0.36 0.00	26.86 0.26 0.00	28.62 0.33 0.00	29.73 0.47 0.00	34.38 0.58 0.00	38.98 0.62 0.12	30.06 0.41 0.17	34.41 0.48 0.00	38.75 0.57 0.22	38.95 0.60 0.00	38.56 0.62 0.11	38.72 0.61 0.11	36.85 0.62 2.05	44.08 0.66 0.00	45.00 0.71 0.00	43.75 0.65 1.44	40.53 0.55 3.01	83.17 1.26 0.00	38.78 0.54 0.00	36.26 0.48 0.00	31.82 0.38 0.00	34.82 0.32 0.25
ONTARIO___LFGE 23819	24.19 0.39 0.00	16.83 0.33 0.00	28.43 0.66 0.00	27.05 0.45 0.00	28.85 0.56 0.00	30.09 0.83 0.00	34.90 1.09 0.00	39.76 1.37 0.08	30.55 0.85 0.12	34.95 1.01 0.00	39.39 1.15 0.16	39.49 1.13 0.00	39.18 1.21 0.08	39.31 1.17 0.08	38.07 1.23 1.44	44.74 1.31 0.00	45.73 1.44 0.00	44.75 1.23 1.01	42.02 1.15 2.12	84.33 2.42 0.00	39.23 1.00 0.00	36.72 0.93 0.00	32.23 0.79 0.00	35.30 0.73 0.18
OSWEGATCHIE___HYD 24044	23.47 -0.33 0.00	16.28 -0.21 0.00	27.36 -0.41 0.00	26.19 -0.41 0.00	27.87 -0.43 0.00	28.77 -0.49 0.00	33.52 -0.28 0.00	35.32 -0.29 2.86	25.53 -0.16 4.13	33.58 -0.35 0.00	32.65 -0.36 5.39	37.78 -0.56 0.00	34.76 -0.59 2.70	34.88 -0.64 2.70	-11.59 -0.69 49.18	42.59 -0.84 0.00	43.45 -0.84 0.00	9.25 -0.72 34.56	-29.94 -0.60 72.32	81.50 -0.41 0.00	38.03 -0.21 0.00	35.58 -0.21 0.00	31.23 -0.21 0.00	28.14 -0.56 6.06
OSWEGO___5 23606	23.56 -0.24 0.00	16.34 -0.15 0.00	27.54 -0.23 0.00	26.32 -0.28 0.00	28.02 -0.26 0.00	29.03 -0.23 0.00	33.51 -0.29 0.00	38.00 -0.40 0.08	29.34 -0.38 0.11	33.51 -0.42 0.00	37.78 -0.48 0.14	37.91 -0.44 0.00	37.56 -0.42 0.07	37.71 -0.44 0.07	36.55 -0.42 1.30	42.90 -0.53 0.00	43.78 -0.51 0.00	43.04 -0.57 0.91	40.52 -0.55 1.92	80.99 -0.91 0.00	37.78 -0.45 0.00	35.38 -0.40 0.00	31.11 -0.33 0.00	34.20 -0.40 0.16
OSWEGO___6 23613	23.56 -0.24 0.00	16.34 -0.15 0.00	27.54 -0.23 0.00	26.32 -0.28 0.00	28.02 -0.26 0.00	29.03 -0.23 0.00	33.51 -0.29 0.00	38.00 -0.40 0.08	29.34 -0.38 0.11	33.51 -0.42 0.00	37.78 -0.48 0.14	37.91 -0.44 0.00	37.56 -0.42 0.07	37.71 -0.44 0.07	36.55 -0.42 1.30	42.90 -0.53 0.00	43.78 -0.51 0.00	43.04 -0.57 0.91	40.52 -0.55 1.92	80.99 -0.91 0.00	37.78 -0.45 0.00	35.38 -0.40 0.00	31.11 -0.33 0.00	34.20 -0.40 0.16
OUTOKUMPU-AB___DRP 24206	23.77 -0.03 0.00	16.66 0.16 0.00	28.26 0.49 0.00	26.69 0.09 0.00	28.48 0.19 0.00	29.95 0.70 0.00	34.43 0.63 0.00	39.11 0.71 0.07	29.60 -0.12 0.11	33.79 -0.14 0.00	37.78 -0.49 0.14	37.90 -0.45 0.00	37.70 -0.28 0.07	37.75 -0.39 0.07	36.74 -0.27 1.26	42.79 -0.64 0.00	43.67 -0.62 0.00	42.64 -1.01 0.88	40.18 -0.95 1.85	80.76 -1.14 0.00	37.53 -0.70 0.00	35.48 -0.31 0.00	31.69 0.25 0.00	34.86 0.26 0.15
OXBOW___ 24026	23.61 -0.19 0.00	16.56 0.06 0.00	28.08 0.31 0.00	26.51 -0.09 0.00	28.29 0.00 0.00	29.77 0.51 0.00	34.15 0.35 0.00	38.76 0.36 0.07	29.32 -0.40 0.11	33.45 -0.49 0.00	37.35 -0.92 0.14	37.47 -0.88 0.00	37.27 -0.71 0.07	37.31 -0.84 0.07	36.30 -0.72 1.26	42.28 -1.15 0.00	43.14 -1.15 0.00	42.12 -1.52 0.88	39.67 -1.46 1.85	79.79 -2.11 0.00	37.09 -1.14 0.00	35.11 -0.68 0.00	31.41 -0.02 0.00	34.56 -0.04 0.15
OXY_CHEM_DSASP 323612	23.35 -0.45 0.00	16.38 -0.11 0.00	27.78 0.00 0.00	26.21 -0.39 0.00	27.98 -0.31 0.00	29.46 0.20 0.00	33.68 -0.12 0.00	38.20 -0.20 0.07	28.85 -0.87 0.10	32.88 -1.06 0.00	36.65 -1.61 0.14	36.76 -1.59 0.00	36.54 -1.44 0.07	36.58 -1.57 0.07	35.56 -1.46 1.26	41.44 -1.99 0.00	42.29 -2.00 0.00	41.27 -2.38 0.88	38.85 -2.28 1.85	78.20 -3.71 0.00	36.36 -1.87 0.00	34.47 -1.32 0.00	30.91 -0.52 0.00	34.04 -0.56 0.15
PEEKSKILL___ 23653	25.45 1.65 0.00	17.52 1.03 0.00	29.36 1.59 0.00	28.12 1.52 0.00	29.92 1.63 0.00	30.95 1.70 0.00	35.91 2.11 0.00	41.42 2.95 0.00	32.33 2.50 0.00	36.85 2.91 0.00	41.73 3.33 0.00	41.68 3.33 0.00	41.31 3.26 0.00	41.55 3.33 0.00	41.59 3.31 0.00	47.26 3.84 0.00	48.23 3.94 0.00	48.63 4.10 0.00	46.93 3.94 0.00	88.96 7.05 0.00	41.63 3.39 0.00	38.95 3.16 0.00	34.11 2.67 0.00	37.64 2.89 0.00
PGE MADISON___WINDPWR 24146	25.58 1.78 0.00	17.73 1.24 0.00	29.90 2.13 0.00	28.49 1.89 0.00	30.41 2.12 0.00	31.78 2.52 0.00	37.18 3.37 0.00	42.32 3.92 0.07	32.50 2.78 0.11	37.29 3.35 0.00	42.02 3.76 0.14	42.18 3.83 0.00	41.87 3.89 0.07	42.06 3.91 0.07	40.99 3.98 1.26	47.74 4.32 0.00	48.70 4.41 0.00	47.91 4.27 0.89	45.20 4.08 1.86	89.71 7.80 0.00	41.57 3.33 0.00	38.60 2.81 0.00	33.59 2.15 0.00	36.66 2.07 0.16
PIERCEFIELD___HYD 23852	22.96 -0.84 0.00	15.95 -0.55 0.00	26.76 -1.01 0.00	25.65 -0.96 0.00	27.24 -1.05 0.00	27.95 -1.31 0.00	32.43 -1.37 0.00	32.61 -1.67 4.20	22.59 -1.18 6.06	32.30 -1.63 0.00	28.68 -1.81 7.91	36.29 -2.06 0.01	32.05 -2.03 3.97	32.18 -2.06 3.98	-35.97 -2.07 72.17	41.13 -2.30 0.00	42.15 -2.15 0.00	-8.05 -1.86 50.72	-64.91 -1.75 106.15	79.39 -2.52 0.00	37.06 -1.17 0.00	34.53 -1.26 0.00	30.42 -1.01 0.00	24.39 -1.47 8.89



PINELAWN_CC_1 323563	25.79 1.99 0.00	17.75 1.25 0.00	29.59 1.81 0.00	28.32 1.71 0.00	30.26 1.98 0.00	31.33 2.07 0.00	36.30 2.50 0.00	42.27 3.80 0.00	36.62 3.43 -3.37	37.55 3.61 0.00	42.82 4.13 -0.28	42.55 4.20 0.00	42.42 4.30 -0.07	242.58 4.26 -200.10	42.35 4.07 0.00	48.21 4.78 0.00	49.39 5.10 0.00	154.32 5.27 -104.52	48.51 4.98 -0.55	90.14 8.23 0.00	43.02 4.24 -0.54	39.78 3.99 0.00	34.67 3.24 0.00	38.27 3.52 0.00
PJM_GEN_HTP_PROXY 323702	25.63 1.83 0.00	17.65 1.15 0.00	29.56 1.79 0.00	28.31 1.71 0.00	29.10 1.81 -0.05	30.13 1.82 1.29	36.11 2.31 0.00	41.70 3.22 0.00	32.59 2.76 0.00	37.18 3.25 0.00	42.10 3.70 0.00	42.06 3.71 0.00	41.70 3.65 0.00	41.95 3.74 0.00	42.00 3.72 0.00	47.73 4.30 0.00	48.67 4.38 0.00	49.09 4.56 0.00	47.32 4.33 0.00	89.59 7.68 0.00	41.94 3.71 0.00	39.25 3.47 0.00	31.86 2.93 2.18	37.82 3.16 0.00
PJM_GEN_KEystone 24065	24.18 0.37 0.00	16.77 0.28 0.00	28.34 0.57 0.00	26.99 0.39 0.00	27.70 0.42 -0.05	31.47 0.77 1.29	34.66 0.86 0.00	39.66 1.26 0.07	30.54 0.82 0.10	34.88 0.94 0.00	39.30 1.03 0.13	39.37 1.03 0.00	39.04 1.06 0.07	39.15 1.00 0.07	38.12 1.07 1.23	44.67 1.24 0.00	45.67 1.37 0.00	44.92 1.25 0.86	42.44 1.26 1.81	84.09 2.19 0.00	39.16 0.93 0.00	36.77 0.98 0.00	29.77 0.84 2.18	37.94 1.18 0.00
PJM_GEN_NEPTUNE_PROXY 323594	25.60 1.81 0.00	17.64 1.14 0.00	29.43 1.66 0.00	28.18 1.58 0.00	29.09 1.81 -0.05	30.15 1.85 1.29	34.80 2.19 1.19	41.83 3.37 0.01	-1.33 3.06 34.21	12.33 3.17 24.78	41.13 3.71 0.98	41.66 3.78 0.47	41.46 3.88 0.47	65.29 3.81 -23.26	41.89 3.62 0.00	47.70 4.27 0.00	48.88 4.58 0.00	153.79 4.74 -104.52	48.04 4.51 -0.55	89.19 7.28 0.00	42.49 3.71 -0.54	39.26 3.47 0.00	31.68 2.74 2.18	37.78 3.12 0.00
PJM_GEN_VFT_PROXY 323633	25.51 1.71 0.00	17.56 1.06 0.00	29.43 1.65 0.00	28.18 1.58 0.00	29.00 1.71 -0.05	29.95 1.64 1.29	35.92 2.12 0.00	41.49 3.02 0.00	32.43 2.61 0.00	37.00 3.07 0.00	41.91 3.50 0.00	41.86 3.51 0.00	41.51 3.46 0.00	41.79 3.58 0.00	41.82 3.54 0.00	47.61 4.19 0.00	48.53 4.24 0.00	48.96 4.43 0.00	47.20 4.21 0.00	89.31 7.40 0.00	41.79 3.55 0.00	39.12 3.33 0.00	31.74 2.81 2.18	37.68 3.01 0.00
PLEASANTVLY___LBMP 24000	25.42 1.62 0.00	17.51 1.01 0.00	29.34 1.57 0.00	28.12 1.52 0.00	29.92 1.63 0.00	30.93 1.67 0.00	35.84 2.04 0.00	41.24 2.77 0.00	32.16 2.34 0.00	36.63 2.70 0.00	41.48 3.07 0.00	41.42 3.07 0.00	41.08 3.03 0.00	41.30 3.08 0.00	41.33 3.05 0.00	46.94 3.51 0.00	47.87 3.58 0.00	48.27 3.74 0.00	46.59 3.61 0.00	88.41 6.50 0.00	41.36 3.12 0.00	38.71 2.92 0.00	33.91 2.48 0.00	37.48 2.73 0.00
POLETTI____ 23519	25.51 1.83 0.11	17.64 1.15 0.00	29.56 1.79 0.00	28.31 1.71 0.00	30.12 1.83 0.00	31.11 1.85 0.00	36.04 2.24 0.00	41.61 3.13 0.00	32.53 2.71 0.00	37.13 3.19 0.00	42.03 3.62 0.00	41.97 3.63 0.00	41.62 3.57 0.00	41.90 3.68 0.00	41.94 3.66 0.00	47.66 4.24 0.00	48.59 4.30 0.00	49.01 4.48 0.00	47.24 4.26 0.00	89.43 7.52 0.00	41.88 3.64 0.00	39.19 3.41 0.00	34.33 2.90 0.00	37.88 3.12 0.00
PORT_JEFF_3 23555	25.54 1.75 0.00	17.57 1.08 0.00	29.25 1.48 0.00	28.01 1.41 0.00	29.94 1.65 0.00	31.01 1.76 0.00	35.24 2.20 0.76	41.96 3.49 0.00	12.26 3.25 20.81	21.34 3.35 15.95	41.62 3.74 0.53	41.91 3.86 0.30	41.74 3.96 0.27	143.57 3.92 -101.43	42.02 3.74 0.00	47.81 4.39 0.00	48.94 4.65 0.00	153.92 4.87 -104.52	48.14 4.61 -0.55	89.40 7.49 0.00	42.67 3.90 -0.54	39.49 3.70 0.00	34.40 2.97 0.00	37.87 3.12 0.00
PORT_JEFF_4 23616	25.54 1.75 0.00	17.57 1.08 0.00	29.25 1.48 0.00	28.01 1.41 0.00	29.94 1.65 0.00	31.01 1.76 0.00	35.24 2.20 0.76	41.96 3.49 0.00	12.26 3.25 20.81	21.34 3.35 15.95	41.62 3.74 0.53	41.91 3.86 0.30	41.74 3.96 0.27	143.57 3.92 -101.43	42.02 3.74 0.00	47.81 4.39 0.00	48.94 4.65 0.00	153.92 4.87 -104.52	48.14 4.61 -0.55	89.40 7.49 0.00	42.67 3.90 -0.54	39.49 3.70 0.00	34.40 2.97 0.00	37.87 3.12 0.00
PORT_JEFF_IC 23713	25.58 1.78 0.00	17.60 1.10 0.00	29.29 1.52 0.00	28.04 1.44 0.00	29.97 1.69 0.00	31.04 1.79 0.00	35.33 2.27 0.74	42.07 3.60 0.00	13.01 3.33 20.15	21.89 3.46 15.51	41.76 3.87 0.51	42.05 3.99 0.29	41.89 4.10 0.26	147.23 4.07 -104.94	42.16 3.89 0.00	47.98 4.56 0.00	49.12 4.82 0.00	154.10 5.05 -104.52	48.30 4.77 -0.55	89.73 7.82 0.00	42.81 4.04 -0.54	39.61 3.83 0.00	34.49 3.06 0.00	37.94 3.18 0.00
PPL PILGRIM_ST_GT1 24216	25.67 1.87 0.00	17.65 1.16 0.00	29.41 1.63 0.00	28.15 1.55 0.00	30.09 1.81 0.00	31.15 1.90 0.00	35.47 2.33 0.66	41.97 3.50 0.00	15.67 3.22 17.37	23.60 3.34 13.68	41.72 3.73 0.41	41.92 3.83 0.26	41.77 3.95 0.22	159.54 4.02 -117.30	42.10 3.82 0.00	47.90 4.48 0.00	49.02 4.73 0.00	153.99 4.94 -104.52	48.20 4.67 -0.55	89.52 7.61 0.00	42.76 3.99 -0.54	39.61 3.82 0.00	34.54 3.11 0.00	38.06 3.31 0.00
PPL PILGRIM_ST_GT2 24217	25.67 1.87 0.00	17.65 1.16 0.00	29.41 1.63 0.00	28.15 1.55 0.00	30.09 1.81 0.00	31.15 1.90 0.00	35.47 2.33 0.66	41.97 3.50 0.00	15.67 3.22 17.37	23.60 3.34 13.68	41.72 3.73 0.41	41.92 3.83 0.26	41.77 3.95 0.22	159.54 4.02 -117.30	42.10 3.82 0.00	47.90 4.48 0.00	49.02 4.73 0.00	153.99 4.94 -104.52	48.20 4.67 -0.55	89.52 7.61 0.00	42.76 3.99 -0.54	39.61 3.82 0.00	34.54 3.11 0.00	38.06 3.31 0.00
PPL_SHRM_GT3 24213	25.19 1.39 0.00	17.33 0.84 0.00	28.80 1.03 0.00	27.59 0.99 0.00	29.49 1.20 0.00	30.55 1.29 0.00	34.62 1.57 0.76	41.23 2.76 0.00	12.02 2.71 20.51	20.93 2.74 15.75	40.92 3.03 0.52	41.20 3.15 0.30	41.03 3.25 0.27	144.30 3.21 -102.87	41.29 3.02 0.00	47.01 3.58 0.00	48.09 3.80 0.00	153.09 4.04 -104.52	47.39 3.86 -0.55	87.90 5.99 0.00	42.04 3.27 -0.54	39.01 3.23 0.00	33.96 2.52 0.00	37.35 2.60 0.00
PPL_SHRM_GT4 24214	25.19 1.39 0.00	17.33 0.84 0.00	28.80 1.03 0.00	27.59 0.99 0.00	29.49 1.20 0.00	30.55 1.29 0.00	34.62 1.57 0.76	41.23 2.76 0.00	12.02 2.71 20.51	20.93 2.74 15.75	40.92 3.03 0.52	41.20 3.15 0.30	41.03 3.25 0.27	144.30 3.21 -102.87	41.29 3.02 0.00	47.01 3.58 0.00	48.09 3.80 0.00	153.09 4.04 -104.52	47.39 3.86 -0.55	87.90 5.99 0.00	42.04 3.27 -0.54	39.01 3.23 0.00	33.96 2.52 0.00	37.35 2.60 0.00
PROJECT___ORANGE 1 24174	23.88 0.08 0.00	16.57 0.07 0.00	27.93 0.15 0.00	26.67 0.06 0.00	28.41 0.12 0.00	29.48 0.22 0.00	34.10 0.30 0.00	38.66 0.33 0.14	29.85 0.25 0.22	34.26 0.32 0.00	38.48 0.37 0.29	38.68 0.33 0.00	38.27 0.36 0.14	38.43 0.35 0.14	36.14 0.36 2.50	43.80 0.37 0.00	44.70 0.41 0.00	43.13 0.35 1.76	39.62 0.31 3.67	82.68 0.78 0.00	38.54 0.31 0.00	36.05 0.27 0.00	31.67 0.23 0.00	34.62 0.18 0.31
PROJECT___ORANGE 2 24166	23.88 0.08 0.00	16.57 0.07 0.00	27.93 0.15 0.00	26.67 0.06 0.00	28.41 0.12 0.00	29.48 0.22 0.00	34.10 0.30 0.00	38.66 0.33 0.14	29.85 0.25 0.22	34.26 0.32 0.00	38.48 0.37 0.29	38.68 0.33 0.00	38.27 0.36 0.14	38.43 0.35 0.14	36.14 0.36 2.50	43.80 0.37 0.00	44.70 0.41 0.00	43.13 0.35 1.76	39.62 0.31 3.67	82.68 0.78 0.00	38.54 0.31 0.00	36.05 0.27 0.00	31.67 0.23 0.00	34.62 0.18 0.31
PYRITES___HYD 24023	23.11 -0.69 0.00	16.05 -0.45 0.00	26.93 -0.84 0.00	25.80 -0.80 0.00	27.40 -0.89 0.00	28.14 -1.12 0.00	32.71 -1.09 0.00	32.79 -1.38 4.31	22.67 -0.94 6.22	32.64 -1.30 0.00	28.89 -1.39 8.12	36.74 -1.61 0.01	32.38 -1.61 4.07	32.46 -1.68 4.08	-37.41 -1.64 74.05	41.63 -1.80 0.00	42.58 -1.71 0.00	-8.99 -1.48 52.04	-67.34 -1.42 108.91	80.00 -1.91 0.00	37.37 -0.87 0.00	34.78 -1.01 0.00	30.62 -0.81 0.00	24.35 -1.28 9.13

RAMAPO____LBMP 323565	25.43 1.64 0.00	17.51 1.02 0.00	29.38 1.60 0.00	28.13 1.53 0.00	29.90 1.62 0.00	30.93 1.67 0.00	35.91 2.11 0.00	41.41 2.93 0.00	32.29 2.46 0.00	36.82 2.88 0.00	41.69 3.28 0.00	41.64 3.29 0.00	41.25 3.20 0.00	41.49 3.27 0.00	41.53 3.25 0.00	47.21 3.78 0.00	48.18 3.89 0.00	48.59 4.06 0.00	46.90 3.92 0.00	88.88 6.97 0.00	41.59 3.36 0.00	38.92 3.13 0.00	34.11 2.67 0.00	37.63 2.87 0.00
RANKINE____ 23646	23.74 -0.06 0.00	16.61 0.12 0.00	28.20 0.42 0.00	26.65 0.05 0.00	28.42 0.13 0.00	29.81 0.56 0.00	34.41 0.61 0.00	39.14 0.73 0.07	29.67 -0.05 0.10	33.90 -0.03 0.00	37.96 -0.31 0.14	38.07 -0.28 0.00	37.87 -0.11 0.07	37.90 -0.25 0.07	36.91 -0.11 1.25	43.02 -0.41 0.00	43.93 -0.37 0.00	42.91 -0.74 0.88	40.46 -0.68 1.84	81.13 -0.78 0.00	37.67 -0.57 0.00	35.59 -0.20 0.00	31.67 0.23 0.00	34.83 0.23 0.15
RAVENSWOOD_GT2_1 24244	25.64 1.84 0.00	17.65 1.15 0.00	29.57 1.80 0.00	28.31 1.71 0.00	30.13 1.84 0.00	31.13 1.87 0.00	36.10 2.30 0.00	41.69 3.22 0.00	32.59 2.76 0.00	37.18 3.24 0.00	42.09 3.69 0.00	42.05 3.70 0.00	41.69 3.64 0.00	41.95 3.74 0.00	41.99 3.72 0.00	47.72 4.29 0.00	48.66 4.36 0.00	49.07 4.54 0.00	47.31 4.32 0.00	89.55 7.64 0.00	41.94 3.70 0.00	39.25 3.47 0.00	34.38 2.95 0.00	37.93 3.17 0.00
RAVENSWOOD_GT2_2 24245	25.64 1.84 0.00	17.65 1.15 0.00	29.57 1.80 0.00	28.31 1.71 0.00	30.13 1.84 0.00	31.13 1.87 0.00	36.10 2.30 0.00	41.69 3.22 0.00	32.59 2.76 0.00	37.18 3.24 0.00	42.09 3.69 0.00	42.05 3.70 0.00	41.69 3.64 0.00	41.95 3.74 0.00	41.99 3.72 0.00	47.72 4.29 0.00	48.66 4.36 0.00	49.07 4.54 0.00	47.31 4.32 0.00	89.55 7.64 0.00	41.94 3.70 0.00	39.25 3.47 0.00	34.38 2.95 0.00	37.93 3.17 0.00
RAVENSWOOD_GT2_3 24246	25.65 1.85 0.00	17.65 1.16 0.00	29.58 1.81 0.00	28.33 1.73 0.00	30.14 1.85 0.00	31.15 1.89 0.00	36.13 2.33 0.00	41.72 3.25 0.00	32.61 2.79 0.00	37.21 3.27 0.00	42.13 3.73 0.00	42.08 3.73 0.00	41.72 3.67 0.00	41.98 3.77 0.00	42.02 3.75 0.00	47.76 4.33 0.00	48.70 4.41 0.00	49.11 4.58 0.00	47.34 4.36 0.00	89.62 7.72 0.00	41.97 3.74 0.00	39.28 3.50 0.00	34.41 2.98 0.00	37.96 3.20 0.00
RAVENSWOOD_GT2_4 24247	25.65 1.85 0.00	17.65 1.16 0.00	29.58 1.81 0.00	28.33 1.73 0.00	30.14 1.85 0.00	31.15 1.89 0.00	36.13 2.33 0.00	41.72 3.25 0.00	32.61 2.79 0.00	37.21 3.27 0.00	42.13 3.73 0.00	42.08 3.73 0.00	41.72 3.67 0.00	41.98 3.77 0.00	42.02 3.75 0.00	47.76 4.33 0.00	48.70 4.41 0.00	49.11 4.58 0.00	47.34 4.36 0.00	89.62 7.72 0.00	41.97 3.74 0.00	39.28 3.50 0.00	34.41 2.98 0.00	37.96 3.20 0.00
RAVENSWOOD_GT3_1 24248	25.64 1.84 0.00	17.65 1.15 0.00	29.57 1.80 0.00	28.31 1.71 0.00	30.13 1.84 0.00	31.13 1.87 0.00	36.10 2.30 0.00	41.69 3.22 0.00	32.59 2.76 0.00	37.18 3.24 0.00	42.09 3.69 0.00	42.05 3.70 0.00	41.69 3.64 0.00	41.95 3.74 0.00	41.99 3.72 0.00	47.72 4.29 0.00	48.66 4.36 0.00	49.07 4.54 0.00	47.31 4.32 0.00	89.57 7.66 0.00	41.94 3.71 0.00	39.25 3.47 0.00	34.38 2.95 0.00	37.93 3.17 0.00
RAVENSWOOD_GT3_2 24249	25.64 1.84 0.00	17.65 1.15 0.00	29.57 1.80 0.00	28.31 1.71 0.00	30.13 1.84 0.00	31.13 1.87 0.00	36.10 2.30 0.00	41.69 3.22 0.00	32.59 2.76 0.00	37.18 3.24 0.00	42.09 3.69 0.00	42.05 3.70 0.00	41.69 3.64 0.00	41.95 3.74 0.00	41.99 3.72 0.00	47.72 4.29 0.00	48.66 4.36 0.00	49.07 4.54 0.00	47.31 4.32 0.00	89.57 7.66 0.00	41.94 3.71 0.00	39.25 3.47 0.00	34.38 2.95 0.00	37.93 3.17 0.00
RAVENSWOOD_GT3_3 24250	25.67 1.87 0.00	17.67 1.17 0.00	29.60 1.83 0.00	28.34 1.74 0.00	30.16 1.87 0.00	31.17 1.91 0.00	36.14 2.34 0.00	41.75 3.27 0.00	32.64 2.82 0.00	37.24 3.31 0.00	42.16 3.76 0.00	42.12 3.77 0.00	41.75 3.70 0.00	42.01 3.79 0.00	42.06 3.78 0.00	47.80 4.37 0.00	48.74 4.45 0.00	49.15 4.62 0.00	47.37 4.39 0.00	89.68 7.77 0.00	42.00 3.77 0.00	39.31 3.53 0.00	34.43 3.00 0.00	37.97 3.21 0.00
RAVENSWOOD_GT3_4 24251	25.67 1.87 0.00	17.67 1.17 0.00	29.60 1.83 0.00	28.34 1.74 0.00	30.16 1.87 0.00	31.17 1.91 0.00	36.14 2.34 0.00	41.75 3.27 0.00	32.64 2.82 0.00	37.24 3.31 0.00	42.16 3.76 0.00	42.12 3.77 0.00	41.75 3.70 0.00	42.01 3.79 0.00	42.06 3.78 0.00	47.80 4.37 0.00	48.74 4.45 0.00	49.15 4.62 0.00	47.37 4.39 0.00	89.68 7.77 0.00	42.00 3.77 0.00	39.31 3.53 0.00	34.43 3.00 0.00	37.97 3.21 0.00
RAVENSWOOD_GT_1 23729	25.70 1.90 0.00	17.69 1.20 0.00	29.63 1.86 0.00	28.38 1.78 0.00	30.19 1.90 0.00	31.19 1.93 0.00	36.20 2.40 0.00	41.83 3.36 0.00	32.72 2.90 0.00	37.34 3.40 0.00	42.26 3.85 0.00	42.22 3.87 0.00	41.84 3.79 0.00	42.13 3.91 0.00	42.16 3.89 0.00	47.91 4.48 0.00	48.85 4.56 0.00	49.26 4.73 0.00	47.46 4.48 0.00	89.71 7.81 0.00	42.06 3.82 0.00	39.37 3.58 0.00	34.51 3.08 0.00	38.05 3.29 0.00
RAVENSWOOD_GT_10 24258	25.64 1.84 0.00	17.65 1.15 0.00	29.57 1.80 0.00	28.31 1.71 0.00	30.13 1.84 0.00	31.13 1.87 0.00	36.10 2.30 0.00	41.69 3.22 0.00	32.59 2.76 0.00	37.18 3.24 0.00	42.09 3.69 0.00	42.05 3.70 0.00	41.69 3.64 0.00	41.95 3.74 0.00	41.99 3.72 0.00	47.72 4.29 0.00	48.66 4.36 0.00	49.07 4.54 0.00	47.31 4.32 0.00	89.57 7.66 0.00	41.94 3.71 0.00	39.25 3.47 0.00	34.38 2.95 0.00	37.93 3.17 0.00
RAVENSWOOD_GT_11 24259	25.64 1.84 0.00	17.65 1.15 0.00	29.57 1.80 0.00	28.31 1.71 0.00	30.13 1.84 0.00	31.13 1.87 0.00	36.10 2.30 0.00	41.69 3.22 0.00	32.59 2.76 0.00	37.18 3.24 0.00	42.09 3.69 0.00	42.05 3.70 0.00	41.69 3.64 0.00	41.95 3.74 0.00	41.99 3.72 0.00	47.72 4.29 0.00	48.66 4.36 0.00	49.07 4.54 0.00	47.31 4.32 0.00	89.57 7.66 0.00	41.94 3.71 0.00	39.25 3.47 0.00	34.38 2.95 0.00	37.93 3.17 0.00
RAVENSWOOD_GT_4 24252	25.64 1.84 0.00	17.65 1.15 0.00	29.57 1.80 0.00	28.31 1.71 0.00	30.13 1.84 0.00	31.13 1.87 0.00	36.10 2.30 0.00	41.69 3.22 0.00	32.58 2.76 0.00	37.18 3.24 0.00	42.09 3.69 0.00	42.05 3.70 0.00	41.69 3.64 0.00	41.95 3.74 0.00	42.00 3.72 0.00	47.73 4.30 0.00	48.66 4.37 0.00	49.08 4.55 0.00	47.32 4.34 0.00	89.59 7.68 0.00	41.95 3.72 0.00	39.26 3.47 0.00	34.38 2.95 0.00	37.92 3.17 0.00
RAVENSWOOD_GT_5 24254	25.64 1.84 0.00	17.65 1.15 0.00	29.57 1.80 0.00	28.31 1.71 0.00	30.13 1.84 0.00	31.13 1.87 0.00	36.10 2.30 0.00	41.69 3.22 0.00	32.58 2.76 0.00	37.18 3.24 0.00	42.09 3.69 0.00	42.05 3.70 0.00	41.69 3.64 0.00	41.95 3.74 0.00	42.00 3.72 0.00	47.73 4.30 0.00	48.66 4.37 0.00	49.08 4.55 0.00	47.32 4.34 0.00	89.59 7.68 0.00	41.95 3.72 0.00	39.26 3.47 0.00	34.38 2.95 0.00	37.92 3.17 0.00
RAVENSWOOD_GT_6 24253	25.64 1.84 0.00	17.65 1.15 0.00	29.57 1.80 0.00	28.31 1.71 0.00	30.13 1.84 0.00	31.13 1.87 0.00	36.10 2.30 0.00	41.69 3.22 0.00	32.58 2.76 0.00	37.18 3.24 0.00	42.09 3.69 0.00	42.05 3.70 0.00	41.69 3.64 0.00	41.95 3.74 0.00	42.00 3.72 0.00	47.73 4.30 0.00	48.66 4.37 0.00	49.08 4.55 0.00	47.32 4.34 0.00	89.59 7.68 0.00	41.95 3.72 0.00	39.26 3.47 0.00	34.38 2.95 0.00	37.92 3.17 0.00
RAVENSWOOD_GT_7 24255	25.64 1.84 0.00	17.65 1.15 0.00	29.57 1.80 0.00	28.31 1.71 0.00	30.13 1.84 0.00	31.13 1.87 0.00	36.10 2.30 0.00	41.69 3.22 0.00	32.58 2.76 0.00	37.18 3.24 0.00	42.09 3.69 0.00	42.05 3.70 0.00	41.69 3.64 0.00	41.95 3.74 0.00	42.00 3.72 0.00	47.73 4.30 0.00	48.66 4.37 0.00	49.08 4.55 0.00	47.32 4.34 0.00	89.59 7.68 0.00	41.95 3.72 0.00	39.26 3.47 0.00	34.38 2.95 0.00	37.92 3.17 0.00

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	25.64 1.84 0.00	17.65 1.15 0.00	29.57 1.80 0.00	28.31 1.71 0.00	30.13 1.84 0.00	31.13 1.87 0.00	36.10 2.30 0.00	41.69 3.22 0.00	32.59 2.76 0.00	37.18 3.24 0.00	42.09 3.69 0.00	42.05 3.70 0.00	41.69 3.64 0.00	41.95 3.74 0.00	41.99 3.72 0.00	47.72 4.29 0.00	48.66 4.36 0.00	49.07 4.54 0.00	47.31 4.32 0.00	89.57 7.66 0.00	41.94 3.71 0.00	39.25 3.47 0.00	34.38 2.95 0.00	37.93 3.17 0.00
RAVENSWOOD_GT_9 24257	25.64 1.84 0.00	17.65 1.15 0.00	29.57 1.80 0.00	28.31 1.71 0.00	30.13 1.84 0.00	31.13 1.87 0.00	36.10 2.30 0.00	41.69 3.22 0.00	32.59 2.76 0.00	37.18 3.24 0.00	42.09 3.69 0.00	42.05 3.70 0.00	41.69 3.64 0.00	41.95 3.74 0.00	41.99 3.72 0.00	47.72 4.29 0.00	48.66 4.36 0.00	49.07 4.54 0.00	47.31 4.32 0.00	89.57 7.66 0.00	41.94 3.71 0.00	39.25 3.47 0.00	34.38 2.95 0.00	37.93 3.17 0.00
RAVENSWOOD___1 23533	25.66 1.86 0.00	17.66 1.17 0.00	29.58 1.81 0.00	28.33 1.73 0.00	30.15 1.86 0.00	31.15 1.89 0.00	36.13 2.33 0.00	41.74 3.27 0.00	32.65 2.82 0.00	37.25 3.31 0.00	42.15 3.74 0.00	42.11 3.76 0.00	41.72 3.67 0.00	42.01 3.79 0.00	42.05 3.77 0.00	47.76 4.34 0.00	48.71 4.42 0.00	49.12 4.59 0.00	47.33 4.34 0.00	89.49 7.59 0.00	41.96 3.73 0.00	39.28 3.49 0.00	34.45 3.01 0.00	37.98 3.23 0.00
RAVENSWOOD___2 23534	25.62 1.83 0.00	17.64 1.14 0.00	29.55 1.78 0.00	28.30 1.70 0.00	30.10 1.81 0.00	31.10 1.84 0.00	36.08 2.28 0.00	41.68 3.21 0.00	32.61 2.79 0.00	37.20 3.26 0.00	42.02 3.62 0.00	41.97 3.62 0.00	41.55 3.50 0.00	41.82 3.61 0.00	41.86 3.58 0.00	47.56 4.14 0.00	48.50 4.21 0.00	48.91 4.38 0.00	47.13 4.14 0.00	89.05 7.14 0.00	41.78 3.55 0.00	39.21 3.42 0.00	34.40 2.97 0.00	37.93 3.18 0.00
RAVENSWOOD___3 23535	25.64 1.84 0.00	17.65 1.15 0.00	29.57 1.80 0.00	28.31 1.71 0.00	30.13 1.84 0.00	31.13 1.87 0.00	36.10 2.30 0.00	41.69 3.22 0.00	32.59 2.76 0.00	37.19 3.25 0.00	42.09 3.69 0.00	42.05 3.70 0.00	41.69 3.64 0.00	41.95 3.74 0.00	41.99 3.72 0.00	47.72 4.29 0.00	48.66 4.37 0.00	49.07 4.54 0.00	47.31 4.32 0.00	89.57 7.66 0.00	41.94 3.71 0.00	39.25 3.47 0.00	34.39 2.95 0.00	37.93 3.17 0.00
RAVENSWOOD___4 23820	25.66 1.86 0.00	17.66 1.17 0.00	29.58 1.81 0.00	28.33 1.73 0.00	30.15 1.86 0.00	31.15 1.89 0.00	36.13 2.33 0.00	41.74 3.27 0.00	32.65 2.82 0.00	37.25 3.31 0.00	42.15 3.74 0.00	42.11 3.76 0.00	41.72 3.67 0.00	42.01 3.79 0.00	42.05 3.77 0.00	47.76 4.34 0.00	48.71 4.42 0.00	49.12 4.59 0.00	47.33 4.34 0.00	89.49 7.59 0.00	41.96 3.73 0.00	39.28 3.49 0.00	34.45 3.01 0.00	37.98 3.23 0.00
RCPI_TRUST___DRP 24196	25.65 1.85 0.00	17.66 1.16 0.00	29.58 1.81 0.00	28.33 1.73 0.00	30.15 1.86 0.00	31.16 1.90 0.00	36.14 2.34 0.00	41.74 3.27 0.00	32.62 2.80 0.00	37.23 3.30 0.00	42.16 3.76 0.00	42.12 3.77 0.00	41.75 3.70 0.00	42.01 3.79 0.00	42.06 3.78 0.00	47.79 4.36 0.00	48.74 4.45 0.00	49.15 4.62 0.00	47.38 4.39 0.00	89.68 7.77 0.00	41.99 3.75 0.00	39.29 3.50 0.00	34.41 2.98 0.00	37.95 3.20 0.00
RENSSELAER___COGEN 23796	24.94 1.14 0.00	17.24 0.75 0.00	29.00 1.23 0.00	27.86 1.26 0.00	29.67 1.39 0.00	30.66 1.40 0.00	35.39 1.59 0.00	40.43 1.96 0.00	31.38 1.56 0.00	35.62 1.68 0.00	40.36 1.96 0.00	40.26 1.90 0.00	39.92 1.87 0.00	40.13 1.91 0.00	40.10 1.83 0.00	45.49 2.06 0.00	46.38 2.08 0.00	46.75 2.22 0.00	45.16 2.17 0.00	85.94 4.03 0.00	40.15 1.91 0.00	37.61 1.83 0.00	33.09 1.66 0.00	36.73 1.98 0.00
REVERE_CPPR_DRP 24186	24.45 0.65 0.00	16.96 0.46 0.00	28.56 0.79 0.00	27.31 0.71 0.00	29.09 0.80 0.00	30.23 0.98 0.00	35.18 1.38 0.00	39.70 1.64 0.41	30.46 1.24 0.60	35.38 1.44 0.00	39.27 1.65 0.78	39.99 1.65 0.00	39.30 1.64 0.39	39.46 1.63 0.39	32.76 1.61 7.12	45.20 1.78 0.00	46.08 1.79 0.00	41.29 1.77 5.01	34.22 1.71 10.48	85.41 3.50 0.00	39.82 1.58 0.00	37.17 1.38 0.00	32.52 1.09 0.00	34.92 1.04 0.88
RIVERBAY___ 323610	25.66 1.86 0.00	17.65 1.16 0.00	29.55 1.78 0.00	28.30 1.70 0.00	30.09 1.80 0.00	31.08 1.82 0.00	36.03 2.23 0.00	41.70 3.23 0.00	32.62 2.80 0.00	37.19 3.25 0.00	42.08 3.68 0.00	42.08 3.73 0.00	41.72 3.67 0.00	42.00 3.78 0.00	42.04 3.76 0.00	47.75 4.32 0.00	48.71 4.42 0.00	49.13 4.59 0.00	47.33 4.34 0.00	89.57 7.66 0.00	42.08 3.85 0.00	39.29 3.50 0.00	34.52 3.09 0.00	38.08 3.33 0.00
ROCHESTER_9_IC 23652	24.01 0.21 0.00	16.74 0.25 0.00	28.32 0.54 0.00	26.90 0.30 0.00	28.70 0.41 0.00	30.00 0.74 0.00	34.75 0.95 0.00	39.60 1.20 0.07	30.30 0.59 0.11	34.66 0.73 0.00	39.01 0.75 0.14	39.18 0.83 0.00	38.90 0.92 0.07	39.04 0.89 0.07	37.99 1.00 1.30	44.37 0.94 0.00	45.22 0.92 0.00	44.28 0.66 0.91	41.64 0.56 1.91	83.33 1.42 0.00	38.82 0.59 0.00	36.48 0.69 0.00	32.20 0.77 0.00	35.30 0.70 0.16
ROSETON___1 23587	25.35 1.55 0.00	17.47 0.97 0.00	29.29 1.52 0.00	28.07 1.47 0.00	29.86 1.57 0.00	30.87 1.62 0.00	35.78 1.98 0.00	41.19 2.72 0.00	32.10 2.28 0.00	36.57 2.63 0.00	41.41 3.00 0.00	41.35 3.00 0.00	41.01 2.96 0.00	41.23 3.01 0.00	41.26 2.98 0.00	46.86 3.43 0.00	47.81 3.52 0.00	48.18 3.65 0.00	46.51 3.53 0.00	88.26 6.36 0.00	41.28 3.05 0.00	38.63 2.85 0.00	33.86 2.42 0.00	37.40 2.65 0.00
ROSETON___2 23588	25.35 1.55 0.00	17.47 0.97 0.00	29.29 1.52 0.00	28.07 1.47 0.00	29.86 1.57 0.00	30.87 1.62 0.00	35.78 1.98 0.00	41.19 2.72 0.00	32.10 2.28 0.00	36.57 2.63 0.00	41.41 3.00 0.00	41.35 3.00 0.00	41.01 2.96 0.00	41.23 3.01 0.00	41.26 2.98 0.00	46.86 3.43 0.00	47.81 3.52 0.00	48.18 3.65 0.00	46.51 3.53 0.00	88.26 6.36 0.00	41.28 3.05 0.00	38.63 2.85 0.00	33.86 2.42 0.00	37.40 2.65 0.00
RUSSELL___1 23602	24.75 0.95 0.00	17.22 0.72 0.00	29.10 1.33 0.00	27.65 1.05 0.00	29.51 1.22 0.00	30.88 1.62 0.00	35.93 2.13 0.00	40.96 2.57 0.07	31.30 1.59 0.11	35.79 1.86 0.00	40.22 1.96 0.14	40.37 2.02 0.00	40.15 2.17 0.07	40.30 2.15 0.07	39.24 2.26 1.30	45.82 2.39 0.00	46.78 2.49 0.00	45.92 2.30 0.91	43.29 2.22 1.91	86.82 4.91 0.00	40.43 2.20 0.00	37.85 2.06 0.00	33.35 1.92 0.00	36.46 1.87 0.16
RUSSELL___2 23532	24.75 0.95 0.00	17.22 0.72 0.00	29.10 1.33 0.00	27.65 1.05 0.00	29.51 1.22 0.00	30.88 1.62 0.00	35.93 2.13 0.00	40.96 2.57 0.07	31.30 1.59 0.11	35.79 1.86 0.00	40.22 1.96 0.14	40.37 2.02 0.00	40.15 2.17 0.07	40.30 2.15 0.07	39.24 2.26 1.30	45.82 2.39 0.00	46.78 2.49 0.00	45.92 2.30 0.91	43.29 2.22 1.91	86.82 4.91 0.00	40.43 2.20 0.00	37.85 2.06 0.00	33.35 1.92 0.00	36.46 1.87 0.16
RUSSELL___3 23549	24.18 0.38 0.00	16.85 0.35 0.00	28.48 0.70 0.00	27.06 0.46 0.00	28.86 0.58 0.00	30.17 0.91 0.00	34.97 1.17 0.00	39.83 1.43 0.07	30.44 0.72 0.11	34.80 0.86 0.00	39.10 0.84 0.14	39.26 0.91 0.00	39.01 1.03 0.07	39.15 1.00 0.07	38.08 1.10 1.30	44.52 1.09 0.00	45.42 1.13 0.00	44.53 0.91 0.91	41.94 0.87 1.91	84.09 2.18 0.00	39.19 0.95 0.00	36.77 0.98 0.00	32.45 1.02 0.00	35.54 0.95 0.16
RUSSELL___4 23556	24.74 0.94 0.00	17.21 0.72 0.00	29.08 1.31 0.00	27.64 1.04 0.00	29.50 1.21 0.00	30.88 1.62 0.00	35.91 2.11 0.00	40.95 2.56 0.07	31.29 1.58 0.11	35.79 1.85 0.00	40.19 1.93 0.14	40.35 2.00 0.00	40.13 2.15 0.07	40.29 2.14 0.07	39.21 2.23 1.30	45.80 2.38 0.00	46.75 2.46 0.00	45.90 2.28 0.91	43.28 2.20 1.91	86.79 4.88 0.00	40.42 2.18 0.00	37.83 2.04 0.00	33.34 1.90 0.00	36.44 1.85 0.16

RUSSELL___STATION 23914	24.18 0.38 0.00	16.85 0.35 0.00	28.48 0.70 0.00	27.06 0.46 0.00	28.86 0.58 0.00	30.17 0.91 0.00	34.97 1.17 0.00	39.83 1.43 0.07	30.44 0.72 0.11	34.80 0.86 0.00	39.10 0.84 0.14	39.26 0.91 0.00	39.01 1.03 0.07	39.15 1.00 0.07	38.08 1.10 1.30	44.52 1.09 0.00	45.42 1.13 0.00	44.53 0.91 0.91	41.94 0.87 1.91	84.09 2.18 0.00	39.19 0.95 0.00	36.77 0.98 0.00	32.45 1.02 0.00	35.54 0.95 0.16
S SALMON___HYD 24043	23.85 0.05 0.00	16.53 0.04 0.00	27.83 0.06 0.00	26.59 -0.01 0.00	28.32 0.03 0.00	29.35 0.09 0.00	34.09 0.29 0.00	38.41 0.40 0.46	29.43 0.27 0.66	34.24 0.30 0.00	37.96 0.42 0.87	38.78 0.43 0.00	37.96 0.35 0.43	37.98 0.20 0.43	30.52 0.14 7.90	43.49 0.06 0.00	44.28 -0.01 0.00	38.99 0.02 5.55	31.59 0.22 11.62	82.82 0.92 0.00	38.48 0.24 0.00	36.16 0.37 0.00	31.69 0.25 0.00	33.89 0.11 0.97
SELKIRK___I 23801	24.60 0.80 0.00	16.98 0.49 0.00	28.58 0.81 0.00	27.46 0.86 0.00	29.23 0.95 0.00	30.18 0.92 0.00	34.87 1.07 0.00	39.95 1.48 0.00	31.02 1.19 0.00	35.20 1.26 0.00	39.85 1.45 0.00	39.82 1.47 0.00	39.49 1.44 0.00	39.63 1.42 0.00	39.64 1.37 0.00	45.04 1.62 0.00	45.93 1.63 0.00	46.30 1.77 0.00	44.70 1.72 0.00	85.01 3.11 0.00	39.72 1.48 0.00	37.21 1.43 0.00	32.67 1.23 0.00	36.24 1.49 0.00
SELKIRK___II 23799	24.79 0.99 0.00	17.15 0.65 0.00	28.86 1.09 0.00	27.70 1.10 0.00	29.49 1.21 0.00	30.48 1.22 0.00	35.18 1.38 0.00	40.09 1.62 0.00	31.06 1.24 0.00	35.23 1.29 0.00	39.90 1.49 0.00	39.81 1.46 0.00	39.47 1.42 0.00	39.67 1.46 0.00	39.66 1.39 0.00	45.00 1.57 0.00	45.88 1.59 0.00	46.26 1.73 0.00	44.67 1.68 0.00	84.98 3.07 0.00	39.72 1.48 0.00	37.28 1.49 0.00	32.86 1.42 0.00	36.56 1.81 0.00
SENECA OSWGO___HYD 24041	23.73 -0.07 0.00	16.46 -0.04 0.00	27.74 -0.04 0.00	26.51 -0.10 0.00	28.23 -0.07 0.00	29.25 -0.01 0.00	33.83 0.03 0.00	38.30 -0.01 0.16	29.51 -0.07 0.23	33.86 -0.08 0.00	38.06 -0.04 0.30	38.34 -0.01 0.00	37.89 -0.01 0.15	38.04 -0.02 0.15	35.47 -0.04 2.77	43.35 -0.08 0.00	44.23 -0.06 0.00	42.47 -0.11 1.95	38.81 -0.09 4.08	81.96 0.05 0.00	38.23 0.00 0.00	35.77 -0.01 0.00	31.42 -0.01 0.00	34.33 -0.08 0.34
SENECA___ENERGY 23797	23.97 0.17 0.00	16.67 0.17 0.00	28.13 0.36 0.00	26.81 0.21 0.00	28.61 0.32 0.00	29.79 0.54 0.00	34.50 0.70 0.00	39.20 0.82 0.09	30.14 0.45 0.14	34.51 0.57 0.00	38.86 0.64 0.18	38.95 0.60 0.00	38.60 0.64 0.09	38.74 0.61 0.09	37.32 0.67 1.62	44.03 0.61 0.00	45.04 0.74 0.00	44.02 0.62 0.00	41.17 0.57 2.38	83.20 1.29 0.00	38.77 0.54 0.00	36.29 0.50 0.00	31.85 0.42 0.00	34.82 0.27 0.20
SHOEMAKER___GT 23640	25.29 1.48 0.00	17.44 0.94 0.00	29.27 1.50 0.00	28.03 1.43 0.00	29.83 1.54 0.00	30.87 1.61 0.00	35.84 2.04 0.00	41.15 2.68 0.00	32.03 2.21 0.00	36.48 2.55 0.00	41.32 2.92 0.00	41.29 2.94 0.00	40.92 2.87 0.00	41.13 2.91 0.00	41.18 2.90 0.00	46.75 3.33 0.00	47.72 3.43 0.00	48.06 3.53 0.00	46.40 3.41 0.00	88.22 6.31 0.00	41.24 3.01 0.00	38.56 2.77 0.00	33.78 2.35 0.00	37.28 2.53 0.00
SHOREHAM_IC_1 23715	25.19 1.39 0.00	17.33 0.84 0.00	28.80 1.03 0.00	27.59 0.99 0.00	29.49 1.20 0.00	30.55 1.29 0.00	34.62 1.57 0.76	41.23 2.76 0.00	12.02 2.71 20.51	20.93 2.74 15.75	40.92 3.03 0.52	41.20 3.15 0.30	41.03 3.25 0.27	144.30 3.21 -102.87	41.29 3.02 0.00	47.01 3.58 0.00	48.09 3.80 0.00	153.09 4.04 -104.52	47.39 3.86 -0.55	87.90 5.99 0.00	42.04 3.27 -0.54	39.01 3.23 0.00	33.96 2.52 0.00	37.35 2.60 0.00
SHOREHAM_IC_2 23716	25.19 1.39 0.00	17.33 0.84 0.00	28.80 1.03 0.00	27.59 0.99 0.00	29.49 1.20 0.00	30.55 1.29 0.00	34.62 1.57 0.76	41.23 2.76 0.00	12.02 2.71 20.51	20.93 2.74 15.75	40.92 3.03 0.52	41.20 3.15 0.30	41.03 3.25 0.27	144.30 3.21 -102.87	41.29 3.02 0.00	47.01 3.58 0.00	48.09 3.80 0.00	153.09 4.04 -104.52	47.39 3.86 -0.55	87.90 5.99 0.00	42.04 3.27 -0.54	39.01 3.23 0.00	33.96 2.52 0.00	37.35 2.60 0.00
SISSONVILLE___ 23735	22.96 -0.84 0.00	15.95 -0.55 0.00	26.76 -1.01 0.00	25.65 -0.96 0.00	27.24 -1.05 0.00	27.95 -1.31 0.00	32.43 -1.37 0.00	32.61 -1.67 4.20	22.59 -1.18 6.06	32.30 -1.63 0.00	28.68 -1.81 7.91	36.29 -2.06 0.01	32.05 -2.03 3.97	32.18 -2.06 3.98	-35.97 -2.07 72.17	41.13 -2.30 0.00	42.15 -2.15 0.00	-8.05 -1.86 50.72	-64.91 -1.75 106.15	79.39 -2.52 0.00	37.06 -1.17 0.00	34.53 -1.26 0.00	30.42 -1.01 0.00	24.39 -1.47 8.89
SITHE_IND_GS1 24169	23.42 -0.38 0.00	16.25 -0.24 0.00	27.38 -0.39 0.00	26.17 -0.43 0.00	27.86 -0.43 0.00	28.86 -0.40 0.00	33.26 -0.55 0.00	37.74 -0.73 0.00	29.19 -0.64 0.00	33.21 -0.73 0.00	37.57 -0.83 0.00	37.55 -0.80 0.00	37.28 -0.77 0.00	37.43 -0.79 0.00	37.50 -0.78 0.00	42.49 -0.93 0.00	43.35 -0.94 0.00	43.54 -1.00 0.00	42.04 -0.95 0.00	80.24 -1.67 0.00	37.43 -0.80 0.00	35.06 -0.72 0.00	30.86 -0.58 0.00	34.07 -0.68 0.00
SITHE_IND_GS2 24170	23.42 -0.38 0.00	16.25 -0.24 0.00	27.38 -0.39 0.00	26.17 -0.43 0.00	27.86 -0.43 0.00	28.86 -0.40 0.00	33.26 -0.55 0.00	37.74 -0.73 0.00	29.19 -0.64 0.00	33.21 -0.73 0.00	37.57 -0.83 0.00	37.55 -0.80 0.00	37.28 -0.77 0.00	37.43 -0.79 0.00	37.50 -0.78 0.00	42.49 -0.93 0.00	43.35 -0.94 0.00	43.54 -1.00 0.00	42.04 -0.95 0.00	80.24 -1.67 0.00	37.43 -0.80 0.00	35.06 -0.72 0.00	30.86 -0.58 0.00	34.07 -0.68 0.00
SITHE_IND_GS3 24171	23.42 -0.38 0.00	16.25 -0.24 0.00	27.38 -0.39 0.00	26.17 -0.43 0.00	27.86 -0.43 0.00	28.86 -0.40 0.00	33.26 -0.55 0.00	37.74 -0.73 0.00	29.19 -0.64 0.00	33.21 -0.73 0.00	37.57 -0.83 0.00	37.55 -0.80 0.00	37.28 -0.77 0.00	37.43 -0.79 0.00	37.50 -0.78 0.00	42.49 -0.93 0.00	43.35 -0.94 0.00	43.54 -1.00 0.00	42.04 -0.95 0.00	80.24 -1.67 0.00	37.43 -0.80 0.00	35.06 -0.72 0.00	30.86 -0.58 0.00	34.07 -0.68 0.00
SITHE_IND_GS4 24172	23.42 -0.38 0.00	16.25 -0.24 0.00	27.38 -0.39 0.00	26.17 -0.43 0.00	27.86 -0.43 0.00	28.86 -0.40 0.00	33.26 -0.55 0.00	37.74 -0.73 0.00	29.19 -0.64 0.00	33.21 -0.73 0.00	37.57 -0.83 0.00	37.55 -0.80 0.00	37.28 -0.77 0.00	37.43 -0.79 0.00	37.50 -0.78 0.00	42.49 -0.93 0.00	43.35 -0.94 0.00	43.54 -1.00 0.00	42.04 -0.95 0.00	80.24 -1.67 0.00	37.43 -0.80 0.00	35.06 -0.72 0.00	30.86 -0.58 0.00	34.07 -0.68 0.00
SITHE___BATAVIA 24024	23.91 0.11 0.00	16.72 0.23 0.00	28.35 0.57 0.00	26.82 0.22 0.00	28.63 0.34 0.00	30.04 0.78 0.00	34.67 0.86 0.00	39.48 1.08 0.07	30.01 0.29 0.11	34.29 0.35 0.00	38.40 0.13 0.14	38.55 0.20 0.00	38.33 0.35 0.07	38.41 0.26 0.07	37.38 0.38 1.28	43.59 0.16 0.00	44.45 0.16 0.00	43.42 -0.21 0.90	40.92 -0.19 1.88	82.21 0.30 0.00	38.24 0.01 0.00	36.06 0.27 0.00	32.06 0.63 0.00	35.17 0.58 0.16
SITHE___INDEPEND 23800	23.42 -0.38 0.00	16.25 -0.24 0.00	27.38 -0.39 0.00	26.17 -0.43 0.00	27.86 -0.43 0.00	28.86 -0.40 0.00	33.26 -0.55 0.00	37.74 -0.73 0.00	29.19 -0.64 0.00	33.21 -0.73 0.00	37.57 -0.83 0.00	37.55 -0.80 0.00	37.28 -0.77 0.00	37.43 -0.79 0.00	37.50 -0.78 0.00	42.49 -0.93 0.00	43.35 -0.94 0.00	43.54 -1.00 0.00	42.04 -0.95 0.00	80.24 -1.67 0.00	37.43 -0.80 0.00	35.06 -0.72 0.00	30.86 -0.58 0.00	34.07 -0.68 0.00
SITHE___MASSENA 23902	22.94 -0.86 0.00	15.96 -0.54 0.00	26.78 -0.99 0.00	25.67 -0.93 0.00	27.24 -1.05 0.00	27.92 -1.34 0.00	32.29 -1.51 0.00	31.01 -2.00 5.46	20.39 -1.54 7.89	32.14 -1.80 0.00	26.11 -1.99 10.30	36.29 -2.06 0.01	30.90 -1.99 5.16	31.06 -1.99 5.17	-57.66 -1.97 93.96	41.30 -2.13 0.00	42.15 -2.14 0.00	-23.71 -2.20 66.03	-97.36 -2.15 138.19	77.99 -3.91 0.00	36.39 -1.84 0.00	33.93 -1.85 0.00	29.95 -1.49 0.00	21.40 -1.78 11.58

SITHE___OGDNSBRG 24021	23.15 -0.65 0.00	16.08 -0.41 0.00	26.98 -0.79 0.00	25.86 -0.74 0.00	27.47 -0.82 0.00	28.17 -1.09 0.00	32.71 -1.09 0.00	32.15 -1.49 4.83	21.70 -1.15 6.97	32.48 -1.46 0.00	27.72 -1.58 9.11	36.67 -1.68 0.01	31.84 -1.65 4.56	31.98 -1.66 4.57	-46.41 -1.64 83.05	41.66 -1.77 0.00	42.57 -1.72 0.00	-15.51 -1.67 58.37	-80.79 -1.62 122.15	79.25 -2.66 0.00	37.00 -1.24 0.00	34.44 -1.35 0.00	30.35 -1.08 0.00	23.04 -1.48 10.23
SITHE___STERLING 23777	24.29 0.49 0.00	16.84 0.35 0.00	28.38 0.61 0.00	27.13 0.53 0.00	28.90 0.61 0.00	30.03 0.77 0.00	34.85 1.06 0.00	39.44 1.25 0.29	30.33 0.93 0.42	35.02 1.09 0.00	39.10 1.24 0.54	39.58 1.23 0.00	39.02 1.24 0.27	39.18 1.24 0.27	34.59 1.24 4.93	44.79 1.36 0.00	45.68 1.39 0.00	42.41 1.34 3.46	37.03 1.29 7.25	84.56 2.66 0.00	39.41 1.18 0.00	36.80 1.01 0.00	32.23 0.79 0.00	34.90 0.76 0.61
SOUTH CAIRO___GT 23612	25.64 1.84 0.00	17.71 1.21 0.00	29.77 2.00 0.00	28.55 1.95 0.00	30.40 2.11 0.00	31.48 2.22 0.00	36.56 2.76 0.00	41.95 3.48 0.00	32.64 2.82 0.00	37.13 3.19 0.00	42.07 3.67 0.00	41.96 3.61 0.00	41.60 3.55 0.00	41.81 3.59 0.00	41.82 3.55 0.00	47.47 4.04 0.00	48.40 4.10 0.00	48.79 4.26 0.00	47.13 4.14 0.00	89.83 7.92 0.00	41.94 3.71 0.00	39.21 3.43 0.00	34.36 2.93 0.00	38.05 3.30 0.00
SOUTH HAMPTN___IC 23720	25.54 1.75 0.00	17.56 1.07 0.00	29.19 1.42 0.00	27.95 1.35 0.00	29.88 1.59 0.00	30.99 1.73 0.00	35.24 2.20 0.76	42.00 3.53 0.00	12.47 3.35 20.70	21.61 3.54 15.87	41.88 4.00 0.52	42.22 4.17 0.30	42.06 4.28 0.27	144.39 4.25 -101.92	42.34 4.06 0.00	48.20 4.77 0.00	49.31 5.02 0.00	154.29 5.24 -104.52	48.51 4.98 -0.55	89.98 8.07 0.00	42.89 3.71 -0.54	39.65 3.86 0.00	34.44 3.00 0.00	37.81 3.06 0.00
SOUTHOLD___IC 23719	26.83 3.03 0.00	18.42 1.92 0.00	30.64 2.87 0.00	29.35 2.75 0.00	31.44 3.15 0.00	32.71 3.45 0.00	37.35 4.31 0.76	44.43 5.96 0.00	14.41 5.28 20.69	23.93 5.86 15.86	44.76 6.88 0.52	45.16 7.12 0.30	45.01 7.23 0.27	147.39 7.20 -101.98	45.30 7.02 0.00	51.48 8.05 0.00	52.69 8.40 0.00	157.63 8.58 -104.52	51.72 8.19 -0.55	96.07 14.17 0.00	45.50 6.73 -0.54	41.91 6.12 0.00	36.22 4.78 0.00	39.60 4.84 0.00
ST LAWRENCE___ 23600	22.88 -0.92 0.00	15.91 -0.58 0.00	26.71 -1.07 0.00	25.60 -1.00 0.00	27.15 -1.14 0.00	27.83 -1.43 0.00	32.16 -1.64 0.00	30.65 -2.20 5.62	20.03 -1.68 8.11	31.99 -1.95 0.00	25.66 -2.15 10.60	36.14 -2.20 0.01	30.61 -2.13 5.31	30.77 -2.13 5.32	-60.48 -2.12 96.65	41.14 -2.29 0.00	41.96 -2.33 0.00	-25.79 -2.41 67.92	-101.51 -2.36 142.14	77.54 -4.36 0.00	36.18 -2.05 0.00	33.75 -2.04 0.00	29.66 -1.77 0.00	20.93 -1.92 11.91
STATION 5_MISC_HYD 23604	24.01 0.21 0.00	16.74 0.25 0.00	28.32 0.54 0.00	26.90 0.30 0.00	28.70 0.41 0.00	30.00 0.74 0.00	34.75 0.95 0.00	39.60 1.20 0.07	30.30 0.59 0.11	34.66 0.73 0.00	39.01 0.75 0.14	39.18 0.83 0.00	38.90 0.92 0.07	39.04 0.89 0.07	37.99 1.00 1.30	44.37 0.94 0.00	45.22 0.92 0.00	44.28 0.66 0.91	41.64 0.56 1.91	83.33 1.42 0.00	38.82 0.59 0.00	36.48 0.69 0.00	32.20 0.77 0.00	35.30 0.70 0.16
STEEL___WIND 323596	23.74 -0.06 0.00	16.62 0.13 0.00	28.21 0.43 0.00	26.66 0.05 0.00	28.43 0.14 0.00	29.82 0.57 0.00	34.43 0.62 0.00	39.16 0.76 0.07	29.69 -0.03 0.10	33.91 -0.02 0.00	37.99 -0.28 0.14	38.10 -0.25 0.00	37.89 -0.09 0.07	37.93 -0.22 0.07	36.93 -0.09 1.25	43.05 -0.38 0.00	43.96 -0.34 0.00	42.92 -0.73 0.88	40.48 -0.66 1.84	81.16 -0.75 0.00	37.69 -0.54 0.00	35.60 -0.18 0.00	31.67 0.23 0.00	34.81 0.22 0.15
STEBEN_REC_LFGE 323667	24.48 0.68 0.00	17.05 0.55 0.00	28.84 1.07 0.00	27.29 0.69 0.00	29.10 0.81 0.00	30.43 1.17 0.00	35.19 1.39 0.00	40.15 1.76 0.08	30.74 1.03 0.11	35.26 1.33 0.00	39.92 1.66 0.14	40.19 1.84 0.00	39.94 1.96 0.07	40.06 1.92 0.07	38.97 2.00 1.31	45.49 2.06 0.00	46.58 2.28 0.00	45.56 1.95 0.92	42.81 1.74 1.92	85.05 3.14 0.00	39.35 1.11 0.00	36.86 1.07 0.00	32.36 0.93 0.00	35.24 0.65 0.16
STONY___BROOK 24151	25.58 1.78 0.00	17.60 1.10 0.00	29.29 1.52 0.00	28.04 1.44 0.00	29.97 1.69 0.00	31.04 1.79 0.00	35.33 2.27 0.74	42.07 3.60 0.00	13.01 3.33 20.15	21.89 3.46 15.51	41.76 3.87 0.51	42.05 3.99 0.29	41.89 4.10 0.26	147.23 4.07 -104.94	42.16 3.89 0.00	47.98 4.56 0.00	49.12 4.82 0.00	154.10 5.05 -104.52	48.30 4.77 -0.55	89.73 7.82 0.00	42.81 4.04 -0.54	39.61 3.83 0.00	34.49 3.06 0.00	37.94 3.18 0.00
STURGEON_POOL_HYD 23609	25.92 2.12 0.00	17.89 1.39 0.00	30.10 2.32 0.00	28.83 2.23 0.00	30.73 2.44 0.00	31.89 2.64 0.00	37.23 3.43 0.00	42.97 4.50 0.00	33.40 3.58 0.00	37.97 4.04 0.00	42.92 4.51 0.00	42.83 4.47 0.00	42.43 4.37 0.00	42.62 4.40 0.00	42.64 4.37 0.00	48.39 4.97 0.00	49.32 5.03 0.00	49.72 5.19 0.00	48.06 5.07 0.00	91.67 9.76 0.00	42.85 4.62 0.00	39.93 4.14 0.00	34.91 3.48 0.00	38.48 3.73 0.00
SYNERGY___BIOGAS 323694	23.91 0.11 0.00	16.72 0.23 0.00	28.35 0.57 0.00	26.82 0.22 0.00	28.63 0.34 0.00	30.04 0.78 0.00	34.67 0.86 0.00	39.48 1.08 0.07	30.01 0.29 0.11	34.29 0.35 0.00	38.40 0.13 0.14	38.55 0.20 0.00	38.33 0.35 0.07	38.41 0.26 0.07	37.38 0.38 1.28	43.59 0.16 0.00	44.45 0.16 0.00	43.42 -0.21 0.90	40.92 -0.19 1.88	82.21 0.30 0.00	38.24 0.01 0.00	36.06 0.27 0.00	32.06 0.63 0.00	35.17 0.58 0.16
SYRACUSE___ENERGY_ST1 323597	24.02 0.22 0.00	16.68 0.18 0.00	28.13 0.36 0.00	26.86 0.26 0.00	28.62 0.33 0.00	29.73 0.47 0.00	34.38 0.58 0.00	38.98 0.62 0.12	30.06 0.41 0.17	34.41 0.48 0.00	38.75 0.57 0.22	38.95 0.60 0.00	38.56 0.62 0.11	38.72 0.61 0.11	36.85 0.62 2.05	44.08 0.66 0.00	45.00 0.71 0.00	43.75 0.65 1.44	40.53 0.55 3.01	83.17 1.26 0.00	38.78 0.54 0.00	36.26 0.48 0.00	31.82 0.38 0.00	34.82 0.32 0.25
SYRACUSE___ENERGY_ST2 323598	24.02 0.22 0.00	16.68 0.18 0.00	28.13 0.36 0.00	26.86 0.26 0.00	28.62 0.33 0.00	29.73 0.47 0.00	34.38 0.58 0.00	38.98 0.62 0.12	30.06 0.41 0.17	34.41 0.48 0.00	38.75 0.57 0.22	38.95 0.60 0.00	38.56 0.62 0.11	38.72 0.61 0.11	36.85 0.62 2.05	44.08 0.66 0.00	45.00 0.71 0.00	43.75 0.65 1.44	40.53 0.55 3.01	83.17 1.26 0.00	38.78 0.54 0.00	36.26 0.48 0.00	31.82 0.38 0.00	34.82 0.32 0.25
SYRACUSE___POWER 24017	23.96 0.16 0.00	16.62 0.12 0.00	28.00 0.23 0.00	26.75 0.15 0.00	28.49 0.20 0.00	29.58 0.32 0.00	34.23 0.43 0.00	38.82 0.47 0.13	29.93 0.29 0.18	34.29 0.35 0.00	38.60 0.43 0.24	38.85 0.50 0.00	38.46 0.53 0.12	38.63 0.53 0.12	36.59 0.53 2.22	44.01 0.58 0.00	44.92 0.63 0.00	43.54 0.57 1.56	40.25 0.53 3.27	83.09 1.19 0.00	38.75 0.51 0.00	36.23 0.44 0.00	31.78 0.35 0.00	34.78 0.30 0.27
TRIGEN___CC 323695	25.59 1.78 -0.01	17.63 1.13 0.00	29.44 1.67 0.00	28.19 1.59 0.00	30.10 1.81 0.00	31.12 1.86 0.00	38.76 2.21 -2.75	41.84 3.36 -0.01	123.17 3.00 -90.35	94.46 3.18 -57.35	45.31 3.72 -3.19	43.23 3.79 -1.09	43.22 3.84 -1.33	499.30 3.86 -457.22	41.90 3.62 0.00	47.73 4.30 0.00	48.93 4.64 0.00	153.80 4.75 -104.52	48.06 4.53 -0.55	89.25 7.34 0.00	42.46 3.68 -0.54	39.23 3.44 0.00	34.25 2.81 0.00	37.90 3.14 -0.01
UNION___PROCESSING_DRP 323587	23.83 0.03 0.00	16.60 0.11 0.00	28.08 0.31 0.00	26.69 0.08 0.00	28.45 0.17 0.00	29.71 0.45 0.00	34.35 0.55 0.00	39.11 0.71 0.08	29.89 0.17 0.11	34.15 0.21 0.00	38.37 0.11 0.14	38.51 0.16 0.00	38.25 0.27 0.07	38.38 0.24 0.07	37.30 0.32 1.30	43.62 0.20 0.00	44.51 0.21 0.00	43.59 -0.03 0.92	41.01 -0.06 1.92	82.32 0.41 0.00	38.35 0.12 0.00	36.03 0.24 0.00	31.84 0.41 0.00	34.93 0.33 0.16

UPPER HUDSON___HYD 24058	25.94 2.14 0.00	17.93 1.43 0.00	30.18 2.41 0.00	29.07 2.47 0.00	31.01 2.72 0.00	32.03 2.78 0.00	37.00 3.20 0.00	42.25 3.85 0.08	32.68 2.97 0.12	36.97 3.03 0.00	41.47 3.22 0.15	41.09 2.74 0.00	40.30 2.33 0.08	40.56 2.42 0.08	39.07 2.18 1.38	45.63 2.20 0.00	45.77 1.48 0.00	45.22 1.67 0.97	42.66 1.71 2.04	85.90 3.99 0.00	40.69 2.45 0.00	38.05 2.26 0.00	33.35 1.91 0.00	36.83 2.25 0.17
UPPER RAQUET___HYD 24056	22.96 -0.84 0.00	15.95 -0.55 0.00	26.76 -1.01 0.00	25.65 -0.96 0.00	27.24 -1.05 0.00	27.95 -1.31 0.00	32.43 -1.37 0.00	32.61 -1.67 4.20	22.59 -1.18 6.06	32.30 -1.63 0.00	28.68 -1.81 7.91	36.29 -2.06 0.01	32.05 -2.03 3.97	32.18 -2.06 3.98	-35.97 -2.07 72.17	41.13 -2.30 0.00	42.15 -2.15 0.00	-8.05 -1.86 50.72	-64.91 -1.75 106.15	79.39 -2.52 0.00	37.06 -1.17 0.00	34.53 -1.26 0.00	30.42 -1.01 0.00	24.39 -1.47 8.89
VISCHER___FERRY HYD 24020	25.29 1.49 0.00	17.49 0.99 0.00	29.42 1.65 0.00	28.31 1.71 0.00	30.18 1.89 0.00	31.16 1.90 0.00	35.94 2.14 0.00	40.98 2.58 0.07	31.75 2.03 0.10	36.18 2.24 0.00	40.83 2.56 0.13	40.82 2.47 0.00	40.36 2.37 0.07	40.58 2.43 0.07	39.33 2.28 1.23	45.96 2.54 0.00	46.76 2.47 0.00	46.31 2.64 0.86	43.77 2.59 1.81	86.93 5.03 0.00	40.66 2.43 0.00	38.05 2.27 0.00	33.41 1.97 0.00	36.91 2.31 0.15
WADING RIVER_IC_1 23522	25.17 1.37 0.00	17.32 0.83 0.00	28.79 1.02 0.00	27.58 0.98 0.00	29.48 1.19 0.00	30.55 1.29 0.00	34.69 1.65 0.76	41.34 2.87 0.00	11.81 2.80 20.81	20.83 2.84 15.94	41.02 3.15 0.53	41.32 3.27 0.30	41.15 3.38 0.27	142.94 3.34 -101.38	41.43 3.15 0.00	47.16 3.73 0.00	48.26 3.97 0.00	153.27 4.22 -104.52	47.53 4.00 -0.55	88.15 6.24 0.00	42.12 3.34 -0.54	39.00 3.21 0.00	33.94 2.50 0.00	37.31 2.56 0.00
WADING RIVER_IC_2 23547	25.17 1.37 0.00	17.32 0.83 0.00	28.79 1.02 0.00	27.58 0.98 0.00	29.48 1.19 0.00	30.55 1.29 0.00	34.69 1.65 0.76	41.34 2.87 0.00	11.81 2.80 20.81	20.83 2.84 15.94	41.02 3.15 0.53	41.32 3.27 0.30	41.15 3.38 0.27	142.94 3.34 -101.38	41.43 3.15 0.00	47.16 3.73 0.00	48.26 3.97 0.00	153.27 4.22 -104.52	47.53 4.00 -0.55	88.15 6.24 0.00	42.12 3.34 -0.54	39.00 3.21 0.00	33.94 2.50 0.00	37.31 2.56 0.00
WADING RIVER_IC_3 23601	25.17 1.37 0.00	17.32 0.83 0.00	28.79 1.02 0.00	27.58 0.98 0.00	29.48 1.19 0.00	30.55 1.29 0.00	34.69 1.65 0.76	41.34 2.87 0.00	11.81 2.80 20.81	20.83 2.84 15.94	41.02 3.15 0.53	41.32 3.27 0.30	41.15 3.38 0.27	142.94 3.34 -101.38	41.43 3.15 0.00	47.16 3.73 0.00	48.26 3.97 0.00	153.27 4.22 -104.52	47.53 4.00 -0.55	88.15 6.24 0.00	42.12 3.34 -0.54	39.00 3.21 0.00	33.94 2.50 0.00	37.31 2.56 0.00
WALDEN___HYDRO 24148	25.40 1.60 0.00	17.48 0.99 0.00	29.30 1.52 0.00	28.06 1.45 0.00	29.84 1.55 0.00	30.87 1.61 0.00	35.85 2.05 0.00	41.32 2.85 0.00	32.25 2.42 0.00	36.78 2.85 0.00	41.66 3.26 0.00	41.64 3.29 0.00	41.31 3.26 0.00	41.55 3.33 0.00	41.61 3.33 0.00	47.27 3.85 0.00	48.26 3.97 0.00	48.65 4.12 0.00	46.96 3.98 0.00	89.19 7.28 0.00	41.71 3.47 0.00	38.99 3.21 0.00	34.12 2.69 0.00	37.63 2.88 0.00
WARRENSBURG____ 23737	26.07 2.27 0.00	18.02 1.52 0.00	30.34 2.57 0.00	29.21 2.61 0.00	31.17 2.88 0.00	32.21 2.95 0.00	37.22 3.42 0.00	42.51 4.12 0.08	32.88 3.17 0.12	37.23 3.29 0.00	41.71 3.46 0.15	41.30 2.95 0.00	40.51 2.54 0.08	40.60 2.46 0.08	39.04 2.15 1.38	45.53 2.10 0.00	45.64 1.35 0.00	45.07 1.51 0.97	42.51 1.56 2.04	85.65 3.75 0.00	40.60 2.36 0.00	38.15 2.36 0.00	33.47 2.04 0.00	37.00 2.42 0.17
WATERSIDE___6 8 9 23538	25.66 1.86 0.00	17.66 1.17 0.00	29.58 1.81 0.00	28.33 1.73 0.00	30.15 1.86 0.00	31.15 1.89 0.00	36.13 2.33 0.00	41.74 3.27 0.00	32.65 2.82 0.00	37.25 3.31 0.00	42.15 3.74 0.00	42.11 3.76 0.00	41.72 3.67 0.00	42.01 3.79 0.00	42.05 3.77 0.00	47.76 4.34 0.00	48.71 4.42 0.00	49.12 4.59 0.00	47.33 4.34 0.00	89.49 7.59 0.00	41.96 3.73 0.00	39.28 3.49 0.00	34.45 3.01 0.00	37.98 3.23 0.00
WDELAWARE___HYD 323627	24.64 0.84 0.00	16.99 0.49 0.00	28.51 0.74 0.00	27.27 0.67 0.00	29.02 0.73 0.00	30.07 0.81 0.00	35.01 1.21 0.00	40.26 1.79 0.00	31.36 1.54 0.00	35.77 1.84 0.00	40.49 2.08 0.00	40.43 2.08 0.00	39.97 1.92 0.00	40.16 1.94 0.00	40.22 1.94 0.00	45.63 2.21 0.00	46.77 2.48 0.00	47.15 2.61 0.00	45.54 2.55 0.00	86.73 4.83 0.00	40.56 2.33 0.00	37.86 2.07 0.00	33.08 1.65 0.00	36.39 1.64 0.00
WEST BABYLON___IC 23714	25.93 2.13 0.00	17.83 1.34 0.00	29.73 1.96 0.00	28.45 1.85 0.00	30.41 2.12 0.00	31.48 2.22 0.00	36.51 2.71 0.00	42.53 4.05 0.00	36.82 3.63 -3.37	37.77 3.83 0.00	43.05 4.37 -0.28	42.82 4.47 0.00	42.70 4.58 -0.07	240.81 4.57 -198.03	42.66 4.38 0.00	48.56 5.13 0.00	49.75 5.46 0.00	154.71 5.66 -104.52	48.87 5.34 -0.55	90.87 8.96 0.00	43.34 4.57 -0.54	40.09 4.30 0.00	34.92 3.49 0.00	38.50 3.74 0.00
WEST CANADA___HYD 24049	23.97 0.17 0.00	16.61 0.12 0.00	27.97 0.19 0.00	26.79 0.19 0.00	28.50 0.21 0.00	29.49 0.23 0.00	34.07 0.27 0.00	38.61 0.34 0.20	29.80 0.27 0.29	34.24 0.30 0.00	38.35 0.32 0.38	38.66 0.31 0.00	38.16 0.30 0.19	38.33 0.30 0.19	35.13 0.30 3.45	43.77 0.35 0.00	44.64 0.35 0.00	42.46 0.36 2.43	38.26 0.36 5.08	82.56 0.65 0.00	38.54 0.30 0.00	36.05 0.27 0.00	31.66 0.22 0.00	34.55 0.22 0.43
WESTERN_NY_WIND 24143	23.89 0.09 0.00	16.72 0.22 0.00	28.35 0.57 0.00	26.82 0.21 0.00	28.62 0.33 0.00	30.04 0.78 0.00	34.65 0.85 0.00	39.45 1.06 0.07	29.99 0.27 0.11	34.26 0.32 0.00	38.38 0.11 0.14	38.51 0.16 0.00	38.30 0.31 0.07	38.37 0.22 0.07	37.34 0.34 1.28	43.54 0.11 0.00	44.40 0.11 0.00	43.37 -0.26 0.90	40.86 -0.25 1.88	82.12 0.21 0.00	38.19 -0.04 0.00	36.02 0.23 0.00	32.04 0.60 0.00	35.14 0.54 0.16
WESTOVER___LESR 323668	24.32 0.52 0.00	16.88 0.39 0.00	28.51 0.74 0.00	27.20 0.60 0.00	28.99 0.70 0.00	30.15 0.89 0.00	34.88 1.09 0.00	39.73 1.26 0.00	30.66 0.84 0.00	34.91 0.98 0.00	39.51 1.11 0.00	39.49 1.14 0.00	39.23 1.18 0.00	39.36 1.14 0.00	39.47 1.20 0.00	44.77 1.35 0.00	45.76 1.46 0.00	45.84 1.32 0.00	44.27 1.29 0.00	84.32 2.42 0.00	39.24 1.00 0.00	36.75 0.96 0.00	32.25 0.81 0.00	35.66 0.91 0.00
WETHRSFD_WT_PWR 323626	23.87 0.07 0.00	16.67 0.17 0.00	28.24 0.46 0.00	26.70 0.10 0.00	28.44 0.16 0.00	29.74 0.49 0.00	34.10 0.30 0.00	38.77 0.37 0.07	29.49 -0.23 0.11	33.82 -0.12 0.00	38.08 -0.19 0.14	38.25 -0.10 0.00	38.11 0.13 0.07	38.21 0.06 0.07	37.16 0.14 1.26	43.41 -0.02 0.00	44.40 0.11 0.00	43.48 -0.17 0.88	40.92 -0.21 1.85	81.44 -0.47 0.00	37.69 -0.54 0.00	35.41 -0.37 0.00	31.31 -0.13 0.00	34.29 -0.31 0.15
YORK___WARBASSE 23770	25.74 1.94 0.00	17.71 1.22 0.00	29.67 1.90 0.00	28.41 1.81 0.00	30.24 1.95 0.00	31.24 1.98 0.00	36.26 2.45 0.00	41.88 3.41 0.00	32.75 2.93 0.00	37.37 3.44 0.00	42.30 3.89 0.00	42.27 3.92 0.00	41.87 3.82 0.00	42.19 3.97 0.00	42.22 3.95 0.00	47.95 4.53 0.00	48.90 4.61 0.00	49.33 4.80 0.00	47.52 4.54 0.00	89.74 7.83 0.00	42.11 3.88 0.00	39.42 3.63 0.00	34.57 3.13 0.00	38.10 3.35 0.00