

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/22/2014

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	34.79 3.50 0.00	30.26 2.99 -0.05	30.83 2.86 -2.19	27.40 2.74 0.00	27.22 2.65 0.00	30.02 3.00 0.00	35.02 3.52 -0.02	40.94 2.47 -15.80	40.19 3.06 -10.25	43.10 3.56 -9.38	41.23 3.19 -11.19	39.71 3.04 -10.88	35.49 3.89 0.00	33.44 3.69 0.00	32.25 3.58 0.00	32.90 3.61 -0.67	42.87 4.21 -3.82	59.73 6.30 0.00	48.57 4.77 -4.99	46.53 4.39 -7.02	43.00 4.35 -3.81	37.21 3.92 -1.90	34.88 3.53 -3.06	31.44 2.79 -3.96
74TH STREET_GT_1 24260	34.83 3.53 0.00	30.28 3.02 -0.05	30.83 2.86 -2.19	27.40 2.74 0.00	27.24 2.68 0.00	30.04 3.03 0.00	35.02 3.52 -0.02	40.92 2.45 -15.81	40.19 3.06 -10.25	43.10 3.56 -9.38	41.23 3.19 -11.19	39.71 3.04 -10.88	35.49 3.89 0.00	33.44 3.69 0.00	32.25 3.58 0.00	32.90 3.61 -0.67	42.87 4.21 -3.82	59.73 6.30 0.00	48.57 4.77 -4.99	46.53 4.39 -7.02	43.00 4.35 -3.81	37.21 3.92 -1.90	34.91 3.56 -3.06	31.47 2.81 -3.96
74TH STREET_GT_2 24261	34.83 3.53 0.00	30.28 3.02 -0.05	30.83 2.86 -2.19	27.40 2.74 0.00	27.24 2.68 0.00	30.04 3.03 0.00	35.02 3.52 -0.02	40.92 2.45 -15.81	40.19 3.06 -10.25	43.10 3.56 -9.38	41.23 3.19 -11.19	39.71 3.04 -10.88	35.49 3.89 0.00	33.44 3.69 0.00	32.25 3.58 0.00	32.90 3.61 -0.67	42.87 4.21 -3.82	59.73 6.30 0.00	48.57 4.77 -4.99	46.53 4.39 -7.02	43.00 4.35 -3.81	37.21 3.92 -1.90	34.91 3.56 -3.06	31.47 2.81 -3.96
ADK HUDSON___FALLS 24011	34.89 3.60 0.00	30.60 3.32 -0.06	31.87 3.14 -2.95	27.70 3.03 0.00	27.58 3.02 0.00	30.20 3.19 0.00	35.19 3.68 -0.03	47.39 2.11 -22.62	44.39 2.85 -14.67	46.60 3.02 -13.43	45.54 2.68 -16.01	43.99 2.63 -15.57	35.24 3.63 0.00	33.18 3.42 0.00	32.07 3.41 0.00	32.87 3.35 -0.90	44.33 4.35 -5.15	60.21 6.79 0.00	50.18 4.66 -6.72	48.68 4.11 -9.45	44.08 4.11 -5.14	37.77 3.83 -2.56	35.74 3.34 -4.12	32.99 2.96 -5.34
ADK RESOURCE___RCVRY 23798	35.36 4.07 0.00	31.12 3.84 -0.06	32.30 3.63 -2.89	28.17 3.50 0.00	28.05 3.49 0.00	30.77 3.75 0.00	35.66 4.15 -0.03	46.94 2.22 -22.05	44.29 3.12 -14.31	46.66 3.41 -13.09	45.49 3.03 -15.61	44.01 3.04 -15.18	36.00 4.39 0.00	33.92 4.17 0.00	32.79 4.13 0.00	33.60 4.09 -0.88	44.92 5.05 -5.04	61.23 7.80 0.00	50.82 5.43 -6.58	49.18 4.81 -9.26	44.81 4.94 -5.03	38.38 4.49 -2.51	36.22 3.90 -4.04	33.35 3.43 -5.23
ADK S GLENS___FALLS 24028	34.89 3.60 0.00	30.60 3.32 -0.06	31.87 3.14 -2.95	27.70 3.03 0.00	27.58 3.02 0.00	30.20 3.19 0.00	35.19 3.68 -0.03	47.39 2.11 -22.62	44.39 2.85 -14.67	46.60 3.02 -13.43	45.54 2.68 -16.01	43.99 2.63 -15.57	35.24 3.63 0.00	33.18 3.42 0.00	32.07 3.41 0.00	32.87 3.35 -0.90	44.33 4.35 -5.15	60.21 6.79 0.00	50.18 4.66 -6.72	48.68 4.11 -9.45	44.08 4.11 -5.14	37.77 3.83 -2.56	35.74 3.34 -4.12	32.99 2.96 -5.34
ADK_NYS___DAM 23527	34.20 2.91 0.00	30.03 2.75 -0.06	31.23 2.60 -2.86	27.18 2.52 0.00	27.07 2.51 0.00	29.75 2.73 0.00	34.53 3.02 -0.03	45.89 1.54 -21.68	43.19 2.26 -14.07	45.51 2.47 -12.87	44.40 2.20 -15.35	42.93 2.22 -14.92	34.83 3.23 0.00	32.82 3.07 0.00	31.73 3.07 0.00	32.56 3.06 -0.87	43.54 3.73 -4.98	59.20 5.77 0.00	49.35 4.04 -6.50	47.85 3.58 -9.15	43.43 3.62 -4.97	37.10 3.23 -2.48	35.16 2.89 -3.99	32.38 2.52 -5.17
AIR_PRODUCTS___DRP 24190	33.11 1.81 0.00	28.94 1.66 -0.06	30.16 1.55 -2.84	26.19 1.53 0.00	26.09 1.52 0.00	28.67 1.65 0.00	33.36 1.86 -0.03	44.93 1.02 -21.25	42.13 1.48 -13.79	44.40 1.63 -12.62	43.34 1.45 -15.04	41.84 1.42 -14.62	33.54 1.93 0.00	31.60 1.85 0.00	30.55 1.89 0.00	31.35 1.86 -0.87	42.05 2.26 -4.95	56.90 3.47 0.00	47.72 2.45 -6.46	46.39 2.18 -9.10	41.97 2.20 -4.94	35.83 1.98 -2.46	34.23 1.98 -3.97	31.53 1.70 -5.14
ALBANY___1 23571	33.11 1.81 0.00	28.94 1.66 -0.06	30.16 1.55 -2.84	26.19 1.53 0.00	26.09 1.52 0.00	28.67 1.65 0.00	33.36 1.86 -0.03	44.93 1.02 -21.25	42.13 1.48 -13.79	44.40 1.63 -12.62	43.34 1.45 -15.04	41.84 1.42 -14.62	33.54 1.93 0.00	31.60 1.85 0.00	30.55 1.89 0.00	31.35 1.86 -0.87	42.05 2.26 -4.95	56.90 3.47 0.00	47.72 2.45 -6.46	46.39 2.18 -9.10	41.97 2.20 -4.94	35.83 1.98 -2.46	34.23 1.98 -3.97	31.53 1.70 -5.14
ALBANY___2 23572	33.11 1.81 0.00	28.94 1.66 -0.06	30.16 1.55 -2.84	26.19 1.53 0.00	26.09 1.52 0.00	28.67 1.65 0.00	33.36 1.86 -0.03	44.93 1.02 -21.25	42.13 1.48 -13.79	44.40 1.63 -12.62	43.34 1.45 -15.04	41.84 1.42 -14.62	33.54 1.93 0.00	31.60 1.85 0.00	30.55 1.89 0.00	31.35 1.86 -0.87	42.05 2.26 -4.95	56.90 3.47 0.00	47.72 2.45 -6.46	46.39 2.18 -9.10	41.97 2.20 -4.94	35.83 1.98 -2.46	34.23 1.98 -3.97	31.53 1.70 -5.14
ALBANY___3 23573	33.11 1.81 0.00	28.94 1.66 -0.06	30.16 1.55 -2.84	26.19 1.53 0.00	26.09 1.52 0.00	28.67 1.65 0.00	33.36 1.86 -0.03	44.93 1.02 -21.25	42.13 1.48 -13.79	44.40 1.63 -12.62	43.34 1.45 -15.04	41.84 1.42 -14.62	33.54 1.93 0.00	31.60 1.85 0.00	30.55 1.89 0.00	31.35 1.86 -0.87	42.05 2.26 -4.95	56.90 3.47 0.00	47.72 2.45 -6.46	46.39 2.18 -9.10	41.97 2.20 -4.94	35.83 1.98 -2.46	34.23 1.98 -3.97	31.53 1.70 -5.14
ALBANY___4 23574	33.11 1.81 0.00	28.94 1.66 -0.06	30.16 1.55 -2.84	26.19 1.53 0.00	26.09 1.52 0.00	28.67 1.65 0.00	33.36 1.86 -0.03	44.93 1.02 -21.25	42.13 1.48 -13.79	44.40 1.63 -12.62	43.34 1.45 -15.04	41.84 1.42 -14.62	33.54 1.93 0.00	31.60 1.85 0.00	30.55 1.89 0.00	31.35 1.86 -0.87	42.05 2.26 -4.95	56.90 3.47 0.00	47.72 2.45 -6.46	46.39 2.18 -9.10	41.97 2.20 -4.94	35.83 1.98 -2.46	34.23 1.98 -3.97	31.53 1.70 -5.14

ALBANY___LFG	33.55	29.32	30.57	26.54	26.43	29.05	33.84	45.84	42.92	45.14	44.14	42.61	33.98	32.02	30.96	31.77	42.70	57.81	48.43	47.09	42.59	36.34	34.59	31.92
323615	2.25	2.04	1.91	1.87	1.87	2.03	2.33	1.29	1.85	1.99	1.80	1.75	2.37	2.26	2.29	2.26	2.82	4.38	3.03	2.70	2.72	2.45	2.26	2.00
	0.00	-0.06	-2.89	0.00	0.00	0.00	-0.03	-21.89	-14.20	-12.99	-15.49	-15.06	0.00	0.00	0.00	-0.89	-5.05	0.00	-6.59	-9.27	-5.04	-2.51	-4.04	-5.23
ALCOA_RYNLDS___DRP	29.51	25.75	24.36	23.16	23.04	25.48	29.41	21.18	24.93	28.10	24.91	24.03	29.71	27.82	26.74	26.70	32.57	44.05	36.21	32.76	32.53	29.35	26.55	23.06
24188	-1.78	-1.47	-1.42	-1.51	-1.52	-1.54	-1.92	-1.06	-1.67	-1.81	-1.64	-1.47	-1.90	-1.93	-1.92	-1.92	-2.26	-3.53	-2.60	-2.35	-2.30	-2.04	-1.73	-1.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.15	0.42	0.28	0.25	0.30	0.29	0.00	0.00	0.01	0.00	0.00	5.85	0.00	0.00	0.00	0.00	0.00	0.00
ALCOA___DSASP	29.51	25.75	24.36	23.16	23.04	25.48	29.41	21.18	24.93	28.10	24.91	24.03	29.71	27.82	26.74	26.70	32.57	44.05	36.21	32.76	32.53	29.35	26.55	23.06
323711	-1.78	-1.47	-1.42	-1.51	-1.52	-1.54	-1.92	-1.06	-1.67	-1.81	-1.64	-1.47	-1.90	-1.93	-1.92	-1.92	-2.26	-3.53	-2.60	-2.35	-2.30	-2.04	-1.73	-1.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.15	0.42	0.28	0.25	0.30	0.29	0.00	0.00	0.01	0.00	0.00	5.85	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	32.39	28.12	26.99	25.70	25.72	28.10	32.86	26.40	29.76	32.92	29.84	28.61	32.40	30.59	29.46	29.48	36.45	55.24	40.90	37.40	36.38	32.49	29.34	26.62
23514	1.09	0.90	0.85	1.04	1.15	1.08	1.38	1.07	1.15	1.18	1.10	0.98	0.79	0.83	0.80	0.74	0.97	1.82	1.24	1.09	0.90	0.78	0.54	1.26
	0.00	-0.01	-0.37	0.00	0.00	0.00	0.00	-2.67	-1.73	-1.58	-1.89	-1.84	0.00	0.00	0.00	-0.11	-0.65	0.00	-0.85	-1.19	-0.65	-0.32	-0.52	-0.67
ALTONA_WT_PWR	29.85	26.08	24.67	23.43	23.24	25.67	29.63	21.24	25.15	28.38	25.18	24.27	30.03	28.12	27.03	26.99	32.95	44.69	36.68	33.15	32.88	29.60	26.72	23.18
323606	-1.44	-1.14	-1.11	-1.23	-1.33	-1.35	-1.70	-0.97	-1.42	-1.51	-1.34	-1.21	-1.58	-1.64	-1.63	-1.63	-1.88	-2.89	-2.13	-1.97	-1.95	-1.79	-1.56	-1.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.15	0.45	0.29	0.27	0.32	0.31	0.00	0.00	0.01	0.00	0.00	5.85	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	29.88	26.05	25.08	24.10	24.10	25.91	30.00	24.32	27.00	29.82	27.03	26.01	29.65	28.03	27.00	26.97	32.94	49.68	36.81	33.63	32.94	29.65	27.14	25.18
24010	-1.41	-1.17	-1.01	-0.57	-0.47	-1.11	-1.48	-0.61	-1.34	-1.69	-1.42	-1.34	-1.96	-1.73	-1.66	-1.75	-2.44	-3.74	-2.72	-2.49	-2.44	-2.01	-1.58	-0.07
	0.00	-0.01	-0.31	0.00	0.00	0.00	0.00	-2.27	-1.47	-1.35	-1.60	-1.56	0.00	0.00	0.00	-0.10	-0.55	0.00	-0.71	-1.01	-0.55	-0.27	-0.44	-0.57
ARTHUR_KILL_GT_1	34.92	30.37	30.88	27.45	27.24	29.88	34.71	40.66	39.88	42.82	41.01	39.53	35.26	33.20	32.01	32.69	42.61	59.35	48.37	46.38	42.82	37.04	34.88	31.49
23520	3.63	3.10	2.91	2.79	2.68	2.86	3.21	2.20	2.77	3.29	2.98	2.86	3.66	3.45	3.35	3.40	3.97	5.93	4.58	4.25	4.18	3.76	3.53	2.84
	0.00	-0.05	-2.19	0.00	0.00	0.00	-0.02	-15.80	-10.25	-9.38	-11.18	-10.87	0.01	0.01	0.01	-0.66	-3.81	0.01	-4.98	-7.01	-3.81	-1.89	-3.06	-3.96
ARTHUR_KILL_2	34.92	30.37	30.88	27.45	27.24	29.88	34.71	40.66	39.88	42.82	41.01	39.53	35.26	33.20	32.01	32.69	42.61	59.35	48.37	46.38	42.82	37.04	34.88	31.49
23512	3.63	3.10	2.91	2.79	2.68	2.86	3.21	2.20	2.77	3.29	2.98	2.86	3.66	3.45	3.35	3.40	3.97	5.93	4.58	4.25	4.18	3.76	3.53	2.84
	0.00	-0.05	-2.19	0.00	0.00	0.00	-0.02	-15.80	-10.25	-9.38	-11.18	-10.87	0.01	0.01	0.01	-0.66	-3.81	0.01	-4.98	-7.01	-3.81	-1.89	-3.06	-3.96
ARTHUR_KILL_3	34.70	30.20	30.75	27.33	27.17	29.99	34.96	40.92	40.16	43.07	41.20	39.69	35.49	33.41	32.25	32.87	42.76	59.51	48.42	46.42	42.93	37.15	34.82	31.37
23513	3.41	2.94	2.78	2.66	2.60	2.97	3.46	2.45	3.04	3.53	3.17	3.02	3.89	3.66	3.58	3.58	4.11	6.09	4.62	4.28	4.28	3.86	3.48	2.72
	0.00	-0.05	-2.19	0.00	0.00	0.00	-0.02	-15.80	-10.25	-9.38	-11.19	-10.88	0.00	0.00	0.00	-0.67	-3.82	0.00	-4.99	-7.02	-3.81	-1.90	-3.06	-3.96
ASHOKAN___	35.11	30.72	31.49	27.99	27.73	30.48	35.62	42.20	40.89	43.77	41.80	40.10	35.05	33.15	31.96	32.56	43.12	60.16	49.05	46.75	42.63	37.06	34.94	31.67
23654	3.82	3.46	3.40	3.33	3.17	3.46	4.12	2.65	3.06	3.59	3.01	2.68	3.45	3.39	3.29	3.23	4.25	6.73	4.97	4.21	3.76	3.67	3.42	2.79
	0.00	-0.05	-2.32	0.00	0.00	0.00	-0.02	-16.88	-10.95	-10.02	-11.95	-11.62	0.00	0.00	0.00	-0.71	-4.04	0.00	-5.27	-7.42	-4.03	-2.01	-3.24	-4.19
ASTORIA_EAST_ENERGY_CC1	35.14	30.53	31.03	27.57	27.39	30.02	34.83	40.73	39.94	42.80	40.96	39.48	35.21	33.14	31.95	32.63	42.55	59.19	48.22	46.20	42.72	36.98	34.99	31.61
323581	3.85	3.26	3.07	2.91	2.82	3.00	3.33	2.27	2.82	3.26	2.93	2.81	3.60	3.39	3.29	3.35	3.90	5.77	4.42	4.07	4.07	3.70	3.65	2.96
	0.00	-0.05	-2.19	0.00	0.00	0.00	-0.02	-15.80	-10.25	-9.38	-11.18	-10.87	0.00	0.00	0.01	-0.67	-3.82	0.00	-4.98	-7.02	-3.81	-1.90	-3.06	-3.96
ASTORIA_EAST_ENERGY_CC2	35.11	30.53	31.03	27.57	27.36	29.99	34.80	40.71	39.94	42.80	40.96	39.48	35.21	33.14	31.95	32.63	42.55	59.19	48.22	46.20	42.72	36.98	34.96	31.61
323582	3.82	3.26	3.07	2.91	2.80	2.97	3.30	2.24	2.82	3.26	2.93	2.81	3.60	3.39	3.29	3.35	3.90	5.77	4.42	4.07	4.07	3.70	3.62	2.96
	0.00	-0.05	-2.19	0.00	0.00	0.00	-0.02	-15.80	-10.25	-9.38	-11.18	-10.87	0.00	0.00	0.01	-0.67	-3.82	0.00	-4.98	-7.02	-3.81	-1.90	-3.06	-3.96
ASTORIA_GT2_1	35.14	30.53	31.03	27.57	27.39	30.02	34.83	40.73	39.94	42.80	40.98	39.48	35.21	33.17	31.95	32.63	42.55	59.25	48.26	46.20	42.72	36.98	34.99	31.61
24094	3.85	3.26	3.07	2.91	2.82	3.00	3.33	2.27	2.82	3.26	2.95	2.81	3.60	3.42	3.29	3.35	3.90	5.82	4.46	4.07	4.07	3.70	3.65	2.96
	0.00	-0.05	-2.19	0.00	0.00	0.00	-0.02	-15.80	-10.25	-9.38	-11.18	-10.87	0.00	0.00	0.01	-0.67	-3.82	0.00	-4.98	-7.02	-3.81	-1.90	-3.06	-3.96
ASTORIA_GT2_2	35.14	30.53	31.03	27.57	27.39	30.02	34.83	40.73	39.94	42.80	40.98	39.48	35.21	33.17	31.95	32.63	42.55	59.25	48.26	46.20	42.72	36.98	34.99	31.61
24095	3.85	3.26	3.07	2.91	2.82	3.00	3.33	2.27	2.82	3.26	2.95	2.81	3.60	3.42	3.29	3.35	3.90	5.82	4.46	4.07	4.07	3.70	3.65	2.96
	0.00	-0.05	-2.19	0.00	0.00	0.00	-0.02	-15.80	-10.25	-9.38	-11.18	-10.87	0.00	0.00	0.01	-0.67	-3.82	0.00	-4.98	-7.02	-3.81	-1.90	-3.06	-3.96
ASTORIA_GT2_3	35.14	30.53	31.03	27.57	27.39	30.02	34.83	40.73	39.94	42.80	40.98	39.48	35.21	33.17	31.95	32.63	42.55	59.25	48.26	46.20	42.72	36.98	34.99	31.61
24096	3.85	3.26	3.07	2.91	2.82	3.00	3.33	2.27	2.82	3.26	2.95	2.81	3.60	3.42	3.29	3.35	3.90	5.82	4.46	4.07	4.07	3.70	3.65	2.96
	0.00	-0.05	-2.19	0.00	0.00	0.00	-0.02	-15.80	-10.25	-9.38	-11.18	-10.87	0.00	0.00	0.01	-0.67	-3.82	0.00	-4.98	-7.02	-3.81	-1.90	-3.06	-3.96
ASTORIA_GT2_4	35.14	30.53	31.03	27.57	27.39	30.02	34.83	40.73	39.94	42.80	40.98	39.48	35.21	33.17	31.95	32.63	42.55	59.25	48.26	46.20	42.72	36.98	34.99	31.61
24097	3.85	3.26	3.07	2.91	2.82	3.00	3.33	2.27	2.82	3.26	2.95	2.81	3.60	3.42	3.29	3.35	3.90	5.82	4.46	4.07	4.07	3.70	3.65	2.96
	0.00	-0.05	-2.19	0.00	0.00	0.00	-0.02	-15.80	-10.25	-9.38	-11.18	-10.87	0.00	0.00	0.01	-0.67	-3.82	0.00	-4.98	-7.02	-3.81	-1.90	-3.06	-3.96

ASTORIA_GT3_1 24098	35.14 3.85 0.00	30.53 3.26 -0.05	31.03 3.07 -2.19	27.57 2.91 0.00	27.39 2.82 0.00	30.02 3.00 0.00	34.83 3.33 -0.02	40.73 2.27 -15.80	39.94 2.82 -10.25	42.80 3.26 -9.38	40.98 2.95 -11.18	39.48 2.81 -10.87	35.21 3.60 0.00	33.17 3.42 0.00	31.95 3.29 0.01	32.63 3.35 -0.67	42.55 3.90 -3.82	59.25 5.82 0.00	48.26 4.46 -4.98	46.20 4.07 -7.02	42.72 4.07 -3.81	36.98 3.70 -1.90	34.99 3.65 -3.06	31.61 2.96 -3.96
ASTORIA_GT3_2 24099	35.14 3.85 0.00	30.53 3.26 -0.05	31.03 3.07 -2.19	27.57 2.91 0.00	27.39 2.82 0.00	30.02 3.00 0.00	34.83 3.33 -0.02	40.73 2.27 -15.80	39.94 2.82 -10.25	42.80 3.26 -9.38	40.98 2.95 -11.18	39.48 2.81 -10.87	35.21 3.60 0.00	33.17 3.42 0.00	31.95 3.29 0.01	32.63 3.35 -0.67	42.55 3.90 -3.82	59.25 5.82 0.00	48.26 4.46 -4.98	46.20 4.07 -7.02	42.72 4.07 -3.81	36.98 3.70 -1.90	34.99 3.65 -3.06	31.61 2.96 -3.96
ASTORIA_GT3_3 24100	35.14 3.85 0.00	30.53 3.26 -0.05	31.03 3.07 -2.19	27.57 2.91 0.00	27.39 2.82 0.00	30.02 3.00 0.00	34.83 3.33 -0.02	40.73 2.27 -15.80	39.94 2.82 -10.25	42.80 3.26 -9.38	40.98 2.95 -11.18	39.48 2.81 -10.87	35.21 3.60 0.00	33.17 3.42 0.00	31.95 3.29 0.01	32.63 3.35 -0.67	42.55 3.90 -3.82	59.25 5.82 0.00	48.26 4.46 -4.98	46.20 4.07 -7.02	42.72 4.07 -3.81	36.98 3.70 -1.90	34.99 3.65 -3.06	31.61 2.96 -3.96
ASTORIA_GT3_4 24101	35.14 3.85 0.00	30.53 3.26 -0.05	31.03 3.07 -2.19	27.57 2.91 0.00	27.39 2.82 0.00	30.02 3.00 0.00	34.83 3.33 -0.02	40.73 2.27 -15.80	39.94 2.82 -10.25	42.80 3.26 -9.38	40.98 2.95 -11.18	39.48 2.81 -10.87	35.21 3.60 0.00	33.17 3.42 0.00	31.95 3.29 0.01	32.63 3.35 -0.67	42.55 3.90 -3.82	59.25 5.82 0.00	48.26 4.46 -4.98	46.20 4.07 -7.02	42.72 4.07 -3.81	36.98 3.70 -1.90	34.99 3.65 -3.06	31.61 2.96 -3.96
ASTORIA_GT4_1 24102	35.14 3.85 0.00	30.53 3.26 -0.05	31.03 3.07 -2.19	27.57 2.91 0.00	27.39 2.82 0.00	30.02 3.00 0.00	34.83 3.33 -0.02	40.73 2.27 -15.80	39.94 2.82 -10.25	42.80 3.26 -9.38	40.98 2.95 -11.18	39.48 2.81 -10.87	35.21 3.60 0.00	33.17 3.42 0.00	31.95 3.29 0.01	32.63 3.35 -0.67	42.55 3.90 -3.82	59.25 5.82 0.00	48.26 4.46 -4.98	46.20 4.07 -7.02	42.72 4.07 -3.81	36.98 3.70 -1.90	34.99 3.65 -3.06	31.61 2.96 -3.96
ASTORIA_GT4_2 24103	35.14 3.85 0.00	30.53 3.26 -0.05	31.03 3.07 -2.19	27.57 2.91 0.00	27.39 2.82 0.00	30.02 3.00 0.00	34.83 3.33 -0.02	40.73 2.27 -15.80	39.94 2.82 -10.25	42.80 3.26 -9.38	40.98 2.95 -11.18	39.48 2.81 -10.87	35.21 3.60 0.00	33.17 3.42 0.00	31.95 3.29 0.01	32.63 3.35 -0.67	42.55 3.90 -3.82	59.25 5.82 0.00	48.26 4.46 -4.98	46.20 4.07 -7.02	42.72 4.07 -3.81	36.98 3.70 -1.90	34.99 3.65 -3.06	31.61 2.96 -3.96
ASTORIA_GT4_3 24104	35.14 3.85 0.00	30.53 3.26 -0.05	31.03 3.07 -2.19	27.57 2.91 0.00	27.39 2.82 0.00	30.02 3.00 0.00	34.83 3.33 -0.02	40.73 2.27 -15.80	39.94 2.82 -10.25	42.80 3.26 -9.38	40.98 2.95 -11.18	39.48 2.81 -10.87	35.21 3.60 0.00	33.17 3.42 0.00	31.95 3.29 0.01	32.63 3.35 -0.67	42.55 3.90 -3.82	59.25 5.82 0.00	48.26 4.46 -4.98	46.20 4.07 -7.02	42.72 4.07 -3.81	36.98 3.70 -1.90	34.99 3.65 -3.06	31.61 2.96 -3.96
ASTORIA_GT4_4 24105	35.14 3.85 0.00	30.53 3.26 -0.05	31.03 3.07 -2.19	27.57 2.91 0.00	27.39 2.82 0.00	30.02 3.00 0.00	34.83 3.33 -0.02	40.73 2.27 -15.80	39.94 2.82 -10.25	42.80 3.26 -9.38	40.98 2.95 -11.18	39.48 2.81 -10.87	35.21 3.60 0.00	33.17 3.42 0.00	31.95 3.29 0.01	32.63 3.35 -0.67	42.55 3.90 -3.82	59.25 5.82 0.00	48.26 4.46 -4.98	46.20 4.07 -7.02	42.72 4.07 -3.81	36.98 3.70 -1.90	34.99 3.65 -3.06	31.61 2.96 -3.96
ASTORIA_GT_1 23523	35.14 3.85 0.00	30.53 3.26 -0.05	31.03 3.07 -2.19	27.57 2.91 0.00	27.39 2.82 0.00	30.02 3.00 0.00	34.83 3.33 -0.02	40.73 2.27 -15.80	39.94 2.82 -10.25	42.80 3.26 -9.38	40.98 2.95 -11.18	39.48 2.81 -10.87	35.21 3.60 0.00	33.17 3.42 0.00	31.95 3.29 0.01	32.63 3.35 -0.67	42.55 3.90 -3.82	59.25 5.82 0.00	48.26 4.46 -4.98	46.20 4.07 -7.02	42.72 4.07 -3.81	36.98 3.70 -1.90	34.99 3.65 -3.06	31.61 2.96 -3.96
ASTORIA_GT_10 24110	34.95 3.66 0.00	30.39 3.13 -0.05	30.90 2.94 -2.19	27.48 2.81 0.00	27.29 2.73 0.00	30.02 3.00 0.00	34.96 3.46 -0.02	40.85 2.38 -15.81	40.11 2.98 -10.25	43.04 3.50 -9.38	41.17 3.14 -11.19	39.69 3.02 -10.88	35.46 3.85 0.00	33.38 3.63 0.00	32.19 3.52 0.00	32.87 3.58 -0.67	42.80 4.14 -3.82	59.62 6.19 0.00	48.53 4.73 -4.99	46.49 4.35 -7.02	42.97 4.32 -3.81	37.18 3.89 -1.90	34.96 3.62 -3.06	31.54 2.89 -3.96
ASTORIA_GT_11 24225	34.95 3.66 0.00	30.39 3.13 -0.05	30.90 2.94 -2.19	27.48 2.81 0.00	27.29 2.73 0.00	30.02 3.00 0.00	34.96 3.46 -0.02	40.85 2.38 -15.81	40.11 2.98 -10.25	43.04 3.50 -9.38	41.17 3.14 -11.19	39.69 3.02 -10.88	35.46 3.85 0.00	33.38 3.63 0.00	32.19 3.52 0.00	32.87 3.58 -0.67	42.80 4.14 -3.82	59.62 6.19 0.00	48.53 4.73 -4.99	46.49 4.35 -7.02	42.97 4.32 -3.81	37.18 3.89 -1.90	34.96 3.62 -3.06	31.54 2.89 -3.96
ASTORIA_GT_12 24226	34.95 3.66 0.00	30.39 3.13 -0.05	30.90 2.94 -2.19	27.48 2.81 0.00	27.29 2.73 0.00	30.02 3.00 0.00	34.96 3.46 -0.02	40.85 2.38 -15.81	40.11 2.98 -10.25	43.04 3.50 -9.38	41.17 3.14 -11.19	39.69 3.02 -10.88	35.46 3.85 0.00	33.38 3.63 0.00	32.19 3.52 0.00	32.87 3.58 -0.67	42.80 4.14 -3.82	59.62 6.19 0.00	48.53 4.73 -4.99	46.49 4.35 -7.02	42.97 4.32 -3.81	37.18 3.89 -1.90	34.96 3.62 -3.06	31.54 2.89 -3.96
ASTORIA_GT_13 24227	34.95 3.66 0.00	30.39 3.13 -0.05	30.90 2.94 -2.19	27.48 2.81 0.00	27.29 2.73 0.00	30.02 3.00 0.00	34.96 3.46 -0.02	40.85 2.38 -15.81	40.11 2.98 -10.25	43.04 3.50 -9.38	41.17 3.14 -11.19	39.69 3.02 -10.88	35.46 3.85 0.00	33.38 3.63 0.00	32.19 3.52 0.00	32.87 3.58 -0.67	42.80 4.14 -3.82	59.62 6.19 0.00	48.53 4.73 -4.99	46.49 4.35 -7.02	42.97 4.32 -3.81	37.18 3.89 -1.90	34.96 3.62 -3.06	31.54 2.89 -3.96
ASTORIA_GT_5 24106	35.14 3.85 0.00	30.53 3.26 -0.05	31.03 3.07 -2.19	27.57 2.91 0.00	27.39 2.82 0.00	30.02 3.00 0.00	34.83 3.33 -0.02	40.73 2.27 -15.80	39.94 2.82 -10.25	42.80 3.26 -9.38	40.98 2.95 -11.18	39.48 2.81 -10.87	35.21 3.60 0.00	33.17 3.42 0.00	31.95 3.29 0.01	32.63 3.35 -0.67	42.55 3.90 -3.82	59.25 5.82 0.00	48.26 4.46 -4.98	46.20 4.07 -7.02	42.72 4.07 -3.81	36.98 3.70 -1.90	34.99 3.65 -3.06	31.61 2.96 -3.96
ASTORIA_GT_7 24107	35.14 3.85 0.00	30.53 3.26 -0.05	31.03 3.07 -2.19	27.57 2.91 0.00	27.39 2.82 0.00	30.02 3.00 0.00	34.83 3.33 -0.02	40.73 2.27 -15.80	39.94 2.82 -10.25	42.80 3.26 -9.38	40.98 2.95 -11.18	39.48 2.81 -10.87	35.21 3.60 0.00	33.17 3.42 0.00	31.95 3.29 0.01	32.63 3.35 -0.67	42.55 3.90 -3.82	59.25 5.82 0.00	48.26 4.46 -4.98	46.20 4.07 -7.02	42.72 4.07 -3.81	36.98 3.70 -1.90	34.99 3.65 -3.06	31.61 2.96 -3.96
ASTORIA_GT_8 24108	35.14 3.85 0.00	30.53 3.26 -0.05	31.03 3.07 -2.19	27.57 2.91 0.00	27.39 2.82 0.00	30.02 3.00 0.00	34.83 3.33 -0.02	40.73 2.27 -15.80	39.94 2.82 -10.25	42.80 3.26 -9.38	40.98 2.95 -11.18	39.48 2.81 -10.87	35.21 3.60 0.00	33.17 3.42 0.00	31.95 3.29 0.01	32.63 3.35 -0.67	42.55 3.90 -3.82	59.25 5.82 0.00	48.26 4.46 -4.98	46.20 4.07 -7.02	42.72 4.07 -3.81	36.98 3.70 -1.90	34.99 3.65 -3.06	31.61 2.96 -3.96

ASTORIA___2 24149	35.14 3.85 0.00	30.53 3.26 -0.05	31.03 3.07 -2.19	27.57 2.91 0.00	27.39 2.82 0.00	30.02 3.00 0.00	34.83 3.33 -0.02	40.73 2.27 -15.80	39.94 2.82 -10.25	42.80 3.26 -9.38	40.98 2.95 -11.18	39.48 2.81 -10.87	35.21 3.60 0.00	33.17 3.42 0.00	31.95 3.29 0.01	32.63 3.35 -0.67	42.55 3.90 -3.82	59.25 5.82 0.00	48.26 4.46 -4.98	46.20 4.07 -7.02	42.72 4.07 -3.81	36.98 3.70 -1.90	34.99 3.65 -3.06	31.61 2.96 -3.96
ASTORIA___3 23516	34.95 3.66 0.00	30.39 3.13 -0.05	30.90 2.94 -2.19	27.48 2.81 0.00	27.29 2.73 0.00	30.02 3.00 0.00	34.96 3.46 -0.02	40.85 2.38 -15.81	40.11 2.98 -10.25	43.04 3.50 -9.38	41.17 3.14 -11.19	39.69 3.02 -10.88	35.46 3.85 0.00	33.38 3.63 0.00	32.19 3.52 0.00	32.87 3.58 -0.67	42.80 4.14 -3.82	59.62 6.19 0.00	48.53 4.73 -4.99	46.49 4.35 -7.02	42.97 4.32 -3.81	37.18 3.89 -1.90	34.96 3.62 -3.06	31.54 2.89 -3.96
ASTORIA___4 23517	35.14 3.85 0.00	30.53 3.26 -0.05	31.03 3.07 -2.19	27.57 2.91 0.00	27.39 2.82 0.00	30.02 3.00 0.00	34.83 3.33 -0.02	40.73 2.27 -15.80	39.94 2.82 -10.25	42.80 3.26 -9.38	40.98 2.95 -11.18	39.48 2.81 -10.87	35.21 3.60 0.00	33.17 3.42 0.00	31.95 3.29 0.01	32.63 3.35 -0.67	42.55 3.90 -3.82	59.25 5.82 0.00	48.26 4.46 -4.98	46.20 4.07 -7.02	42.72 4.07 -3.81	36.98 3.70 -1.90	34.99 3.65 -3.06	31.61 2.96 -3.96
ASTORIA___5 23518	34.95 3.66 0.00	30.39 3.13 -0.05	30.90 2.94 -2.19	27.48 2.81 0.00	27.29 2.73 0.00	30.02 3.00 0.00	34.96 3.46 -0.02	40.85 2.38 -15.81	40.11 2.98 -10.25	43.04 3.50 -9.38	41.17 3.14 -11.19	39.69 3.02 -10.88	35.46 3.85 0.00	33.38 3.63 0.00	32.19 3.52 0.00	32.87 3.58 -0.67	42.80 4.14 -3.82	59.62 6.19 0.00	48.53 4.73 -4.99	46.49 4.35 -7.02	42.97 4.32 -3.81	37.18 3.89 -1.90	34.96 3.62 -3.06	31.54 2.89 -3.96
AST_ENERGY_2_CC3 323677	34.70 3.41 0.00	30.18 2.91 -0.05	30.75 2.78 -2.19	27.31 2.64 0.00	27.14 2.58 0.00	29.94 2.92 0.00	34.93 3.43 -0.02	40.87 2.40 -15.80	40.11 2.98 -10.25	43.01 3.47 -9.38	41.15 3.11 -11.19	39.64 2.96 -10.88	35.40 3.79 0.00	33.35 3.60 0.00	32.16 3.50 0.00	32.84 3.55 -0.67	42.76 4.11 -3.82	59.62 6.19 0.00	48.46 4.66 -4.99	46.42 4.28 -7.02	42.93 4.28 -3.81	37.11 3.83 -1.90	34.79 3.45 -3.06	31.37 2.72 -3.96
AST_ENERGY_2_CC4 323678	34.70 3.41 0.00	30.18 2.91 -0.05	30.75 2.78 -2.19	27.31 2.64 0.00	27.14 2.58 0.00	29.94 2.92 0.00	34.93 3.43 -0.02	40.87 2.40 -15.80	40.11 2.98 -10.25	43.01 3.47 -9.38	41.15 3.11 -11.19	39.64 2.96 -10.88	35.40 3.79 0.00	33.35 3.60 0.00	32.16 3.50 0.00	32.84 3.55 -0.67	42.76 4.11 -3.82	59.62 6.19 0.00	48.46 4.66 -4.99	46.42 4.28 -7.02	42.93 4.28 -3.81	37.11 3.83 -1.90	34.79 3.45 -3.06	31.37 2.72 -3.96
ATHENS_STG_1 23668	33.23 1.94 0.00	28.96 1.69 -0.05	29.89 1.62 -2.50	26.22 1.55 0.00	26.09 1.52 0.00	28.72 1.70 0.00	33.49 1.98 -0.03	41.85 1.36 -17.83	40.18 1.75 -11.57	42.70 1.96 -10.58	41.21 1.74 -12.62	39.74 1.68 -12.27	33.73 2.12 0.00	31.78 2.02 0.00	30.64 1.98 0.00	31.36 1.97 -0.76	41.52 2.33 -4.35	56.95 3.53 0.00	47.09 2.60 -5.68	45.50 2.39 -7.99	41.55 2.37 -4.34	35.69 2.14 -2.16	33.72 1.95 -3.49	30.78 1.58 -4.51
ATHENS_STG_2 23670	33.23 1.94 0.00	28.96 1.69 -0.05	29.89 1.62 -2.50	26.22 1.55 0.00	26.09 1.52 0.00	28.72 1.70 0.00	33.49 1.98 -0.03	41.85 1.36 -17.83	40.18 1.75 -11.57	42.70 1.96 -10.58	41.21 1.74 -12.62	39.74 1.68 -12.27	33.73 2.12 0.00	31.78 2.02 0.00	30.64 1.98 0.00	31.36 1.97 -0.76	41.52 2.33 -4.35	56.95 3.53 0.00	47.09 2.60 -5.68	45.50 2.39 -7.99	41.55 2.37 -4.34	35.69 2.14 -2.16	33.72 1.95 -3.49	30.78 1.58 -4.51
ATHENS_STG_3 23677	33.23 1.94 0.00	28.96 1.69 -0.05	29.89 1.62 -2.50	26.22 1.55 0.00	26.09 1.52 0.00	28.72 1.70 0.00	33.49 1.98 -0.03	41.85 1.36 -17.83	40.18 1.75 -11.57	42.70 1.96 -10.58	41.21 1.74 -12.62	39.74 1.68 -12.27	33.73 2.12 0.00	31.78 2.02 0.00	30.64 1.98 0.00	31.36 1.97 -0.76	41.52 2.33 -4.35	56.95 3.53 0.00	47.09 2.60 -5.68	45.50 2.39 -7.99	41.55 2.37 -4.34	35.69 2.14 -2.16	33.72 1.95 -3.49	30.78 1.58 -4.51
BABYLON_RES_REC 323704	38.35 4.51 -2.56	34.67 3.81 -3.65	34.36 3.66 -4.93	34.49 3.50 -6.32	36.58 3.41 -8.61	37.78 3.81 -6.95	44.97 4.50 -9.00	50.29 3.13 -24.50	47.20 3.87 -16.46	51.81 4.46 -17.19	54.58 3.97 -23.76	54.66 3.79 -25.08	52.30 4.71 -15.98	49.22 4.46 -15.00	47.46 4.44 -14.35	48.96 4.46 -15.88	56.85 5.22 -16.80	65.45 8.07 -3.96	63.87 5.97 -19.09	62.46 5.34 -22.00	71.31 5.40 -31.08	59.17 4.86 -22.92	49.23 4.41 -16.54	35.74 3.63 -7.42
BARRETT_IC_1 23704	51.05 3.91 -15.85	36.34 3.35 -5.78	34.04 3.25 -5.02	34.18 3.18 -6.33	36.30 3.12 -8.61	37.51 3.46 -7.04	44.59 4.03 -9.09	51.05 2.70 -25.69	53.11 3.33 -22.91	58.58 3.89 -24.53	58.58 3.46 -28.27	58.58 3.30 -29.48	96.64 4.11 -60.92	90.84 3.90 -57.19	87.20 3.84 -54.70	59.25 3.86 -26.76	56.29 4.56 -16.90	64.39 7.00 -3.97	63.03 5.12 -19.10	61.70 4.50 -22.09	70.65 4.74 -31.09	58.58 4.27 -22.93	59.10 3.90 -26.92	51.05 3.11 -23.25
BARRETT_IC_10 23701	51.05 3.91 -15.85	36.34 3.35 -5.78	34.04 3.25 -5.02	34.18 3.18 -6.33	36.30 3.12 -8.61	37.51 3.46 -7.04	44.59 4.03 -9.09	51.05 2.70 -25.69	53.11 3.33 -22.91	58.58 3.89 -24.53	58.58 3.46 -28.27	58.58 3.30 -29.48	62.27 4.11 -26.55	58.58 3.90 -24.93	56.35 3.84 -23.84	56.29 3.86 -23.81	56.29 4.56 -16.90	64.39 7.00 -3.97	63.03 5.12 -19.10	61.64 4.50 -22.03	70.65 4.74 -31.09	58.58 4.27 -22.93	56.29 3.90 -24.11	51.05 3.11 -23.25
BARRETT_IC_11 23702	51.05 3.91 -15.85	36.34 3.35 -5.78	34.04 3.25 -5.02	34.18 3.18 -6.33	36.30 3.12 -8.61	37.51 3.46 -7.04	44.59 4.03 -9.09	51.05 2.70 -25.69	53.11 3.33 -22.91	58.58 3.89 -24.53	58.58 3.46 -28.27	58.58 3.30 -29.48	62.27 4.11 -26.55	58.58 3.90 -24.93	56.35 3.84 -23.84	56.29 3.86 -23.81	56.29 4.56 -16.90	64.39 7.00 -3.97	63.03 5.12 -19.10	61.64 4.50 -22.03	70.65 4.74 -31.09	58.58 4.27 -22.93	56.29 3.90 -24.11	51.05 3.11 -23.25
BARRETT_IC_12 23703	51.05 3.91 -15.85	36.34 3.35 -5.78	34.04 3.25 -5.02	34.18 3.18 -6.33	36.30 3.12 -8.61	37.51 3.46 -7.04	44.59 4.03 -9.09	51.05 2.70 -25.69	53.11 3.33 -22.91	58.58 3.89 -24.53	58.58 3.46 -28.27	58.58 3.30 -29.48	62.27 4.11 -26.55	58.58 3.90 -24.93	56.35 3.84 -23.84	56.29 3.86 -23.81	56.29 4.56 -16.90	64.39 7.00 -3.97	63.03 5.12 -19.10	61.64 4.50 -22.03	70.65 4.74 -31.09	58.58 4.27 -22.93	56.29 3.90 -24.11	51.05 3.11 -23.25
BARRETT_IC_2 23705	51.05 3.91 -15.85	36.34 3.35 -5.78	34.04 3.25 -5.02	34.18 3.18 -6.33	36.30 3.12 -8.61	37.51 3.46 -7.04	44.59 4.03 -9.09	51.05 2.70 -25.69	53.11 3.33 -22.91	58.58 3.89 -24.53	58.58 3.46 -28.27	58.58 3.30 -29.48	96.64 4.11 -60.92	90.84 3.90 -57.19	87.20 3.84 -54.70	59.25 3.86 -26.76	56.29 4.56 -16.90	64.39 7.00 -3.97	63.03 5.12 -19.10	61.70 4.50 -22.09	70.65 4.74 -31.09	58.58 4.27 -22.93	59.10 3.90 -26.92	51.05 3.11 -23.25
BARRETT_IC_3 23706	51.05 3.91 -15.85	36.34 3.35 -5.78	34.04 3.25 -5.02	34.18 3.18 -6.33	36.30 3.12 -8.61	37.51 3.46 -7.04	44.59 4.03 -9.09	51.05 2.70 -25.69	53.11 3.33 -22.91	58.58 3.89 -24.53	58.58 3.46 -28.27	58.58 3.30 -29.48	96.64 4.11 -60.92	90.84 3.90 -57.19	87.20 3.84 -54.70	59.25 3.86 -26.76	56.29 4.56 -16.90	64.39 7.00 -3.97	63.03 5.12 -19.10	61.70 4.50 -22.09	70.65 4.74 -31.09	58.58 4.27 -22.93	59.10 3.90 -26.92	51.05 3.11 -23.25

BARRETT_IC_4 23707	51.05 3.91 -15.85	36.34 3.35 -5.78	34.04 3.25 -5.02	34.18 3.18 -6.33	36.30 3.12 -8.61	37.51 3.46 -7.04	44.59 4.03 -9.09	51.05 2.70 -25.69	53.11 3.33 -22.91	58.58 3.89 -24.53	58.58 3.46 -28.27	58.58 3.30 -29.48	96.64 4.11 -60.92	90.84 3.90 -57.19	87.20 3.84 -54.70	59.25 3.86 -26.76	56.29 4.56 -16.90	64.39 7.00 -3.97	63.03 5.12 -19.10	61.70 4.50 -22.09	70.65 4.74 -31.09	58.58 4.27 -22.93	59.10 3.90 -26.92	51.05 3.11 -23.25
BARRETT_IC_5 23708	51.05 3.91 -15.85	36.34 3.35 -5.78	34.04 3.25 -5.02	34.18 3.18 -6.33	36.30 3.12 -8.61	37.51 3.46 -7.04	44.59 4.03 -9.09	51.05 2.70 -25.69	53.11 3.33 -22.91	58.58 3.89 -24.53	58.58 3.46 -28.27	58.58 3.30 -29.48	96.64 4.11 -60.92	90.84 3.90 -57.19	87.20 3.84 -54.70	59.25 3.86 -26.76	56.29 4.56 -16.90	64.39 7.00 -3.97	63.03 5.12 -19.10	61.70 4.50 -22.09	70.65 4.74 -31.09	58.58 4.27 -22.93	59.10 3.90 -26.92	51.05 3.11 -23.25
BARRETT_IC_6 23709	51.05 3.91 -15.85	36.34 3.35 -5.78	34.04 3.25 -5.02	34.18 3.18 -6.33	36.30 3.12 -8.61	37.51 3.46 -7.04	44.59 4.03 -9.09	51.05 2.70 -25.69	53.11 3.33 -22.91	58.58 3.89 -24.53	58.58 3.46 -28.27	58.58 3.30 -29.48	96.64 4.11 -60.92	90.84 3.90 -57.19	87.20 3.84 -54.70	59.25 3.86 -26.76	56.29 4.56 -16.90	64.39 7.00 -3.97	63.03 5.12 -19.10	61.70 4.50 -22.09	70.65 4.74 -31.09	58.58 4.27 -22.93	59.10 3.90 -26.92	51.05 3.11 -23.25
BARRETT_IC_7 23710	51.05 3.91 -15.85	36.34 3.35 -5.78	34.04 3.25 -5.02	34.18 3.18 -6.33	36.30 3.12 -8.61	37.51 3.46 -7.04	44.59 4.03 -9.09	51.05 2.70 -25.69	53.11 3.33 -22.91	58.58 3.89 -24.53	58.58 3.46 -28.27	58.58 3.30 -29.48	96.64 4.11 -60.92	90.84 3.90 -57.19	87.20 3.84 -54.70	59.25 3.86 -26.76	56.29 4.56 -16.90	64.39 7.00 -3.97	63.03 5.12 -19.10	61.70 4.50 -22.09	70.65 4.74 -31.09	58.58 4.27 -22.93	59.10 3.90 -26.92	51.05 3.11 -23.25
BARRETT_IC_8 23711	51.05 3.91 -15.85	36.34 3.35 -5.78	34.04 3.25 -5.02	34.18 3.18 -6.33	36.30 3.12 -8.61	37.51 3.46 -7.04	44.59 4.03 -9.09	51.05 2.70 -25.69	53.11 3.33 -22.91	58.58 3.89 -24.53	58.58 3.46 -28.27	58.58 3.30 -29.48	96.64 4.11 -60.92	90.84 3.90 -57.19	87.20 3.84 -54.70	59.25 3.86 -26.76	56.29 4.56 -16.90	64.39 7.00 -3.97	63.03 5.12 -19.10	61.70 4.50 -22.09	70.65 4.74 -31.09	58.58 4.27 -22.93	59.10 3.90 -26.92	51.05 3.11 -23.25
BARRETT_IC_9 23700	51.05 3.91 -15.85	36.34 3.35 -5.78	34.04 3.25 -5.02	34.18 3.18 -6.33	36.30 3.12 -8.61	37.51 3.46 -7.04	44.59 4.03 -9.09	51.05 2.70 -25.69	53.11 3.33 -22.91	58.58 3.89 -24.53	58.58 3.46 -28.27	58.58 3.30 -29.48	96.64 4.11 -60.92	90.84 3.90 -57.19	87.20 3.84 -54.70	59.25 3.86 -26.76	56.29 4.56 -16.90	64.39 7.00 -3.97	63.03 5.12 -19.10	61.64 4.50 -22.03	70.65 4.74 -31.09	58.58 4.27 -22.93	56.29 3.90 -24.11	51.05 3.11 -23.25
BARRETT__1 23545	51.05 3.91 -15.85	36.34 3.35 -5.78	34.04 3.25 -5.02	34.18 3.18 -6.33	36.30 3.12 -8.61	37.51 3.46 -7.04	44.59 4.03 -9.09	51.05 2.70 -25.69	53.11 3.33 -22.91	58.58 3.89 -24.53	58.58 3.46 -28.27	58.58 3.30 -29.48	96.64 4.11 -60.92	90.84 3.90 -57.19	87.20 3.84 -54.70	59.25 3.86 -26.76	56.29 4.56 -16.90	64.39 7.00 -3.97	63.03 5.12 -19.10	61.70 4.50 -22.09	70.65 4.74 -31.09	58.58 4.27 -22.93	59.10 3.90 -26.92	51.05 3.11 -23.25
BARRETT__2 23546	51.05 3.91 -15.85	36.34 3.35 -5.78	34.04 3.25 -5.02	34.18 3.18 -6.33	36.30 3.12 -8.61	37.51 3.46 -7.04	44.59 4.03 -9.09	51.05 2.70 -25.69	53.11 3.33 -22.91	58.58 3.89 -24.53	58.58 3.46 -28.27	58.58 3.30 -29.48	96.64 4.11 -60.92	90.84 3.90 -57.19	87.20 3.84 -54.70	59.25 3.86 -26.76	56.29 4.56 -16.90	64.39 7.00 -3.97	63.03 5.12 -19.10	61.64 4.50 -22.03	70.65 4.74 -31.09	58.58 4.27 -22.93	56.29 3.90 -24.11	51.05 3.11 -23.25
BAYONEEC__CTG1 323682	34.76 3.47 0.00	30.23 2.97 -0.05	30.80 2.84 -2.19	27.35 2.69 0.00	27.19 2.63 0.00	30.02 3.00 0.00	34.99 3.49 -0.02	40.92 2.45 -15.80	40.16 3.04 -10.25	43.07 3.53 -9.38	41.20 3.17 -11.19	39.69 3.02 -10.88	35.46 3.85 0.00	33.41 3.66 0.00	32.22 3.55 0.00	32.90 3.61 -0.67	42.80 4.14 -3.82	59.67 6.25 0.00	48.49 4.69 -4.99	46.49 4.35 -7.02	42.97 4.32 -3.81	37.18 3.89 -1.90	34.85 3.51 -3.06	31.42 2.76 -3.96
BAYONEEC__CTG2 323683	34.76 3.47 0.00	30.23 2.97 -0.05	30.80 2.84 -2.19	27.35 2.69 0.00	27.19 2.63 0.00	30.02 3.00 0.00	34.99 3.49 -0.02	40.92 2.45 -15.80	40.16 3.04 -10.25	43.07 3.53 -9.38	41.20 3.17 -11.19	39.69 3.02 -10.88	35.46 3.85 0.00	33.41 3.66 0.00	32.22 3.55 0.00	32.90 3.61 -0.67	42.80 4.14 -3.82	59.67 6.25 0.00	48.49 4.69 -4.99	46.49 4.35 -7.02	42.97 4.32 -3.81	37.18 3.89 -1.90	34.85 3.51 -3.06	31.42 2.76 -3.96
BAYONEEC__CTG3 323684	34.76 3.47 0.00	30.23 2.97 -0.05	30.80 2.84 -2.19	27.35 2.69 0.00	27.19 2.63 0.00	30.02 3.00 0.00	34.99 3.49 -0.02	40.92 2.45 -15.80	40.16 3.04 -10.25	43.07 3.53 -9.38	41.20 3.17 -11.19	39.69 3.02 -10.88	35.46 3.85 0.00	33.41 3.66 0.00	32.22 3.55 0.00	32.90 3.61 -0.67	42.80 4.14 -3.82	59.67 6.25 0.00	48.49 4.69 -4.99	46.49 4.35 -7.02	42.97 4.32 -3.81	37.18 3.89 -1.90	34.85 3.51 -3.06	31.42 2.76 -3.96
BAYONEEC__CTG4 323685	34.76 3.47 0.00	30.23 2.97 -0.05	30.80 2.84 -2.19	27.35 2.69 0.00	27.19 2.63 0.00	30.02 3.00 0.00	34.99 3.49 -0.02	40.92 2.45 -15.80	40.16 3.04 -10.25	43.07 3.53 -9.38	41.20 3.17 -11.19	39.69 3.02 -10.88	35.46 3.85 0.00	33.41 3.66 0.00	32.22 3.55 0.00	32.90 3.61 -0.67	42.80 4.14 -3.82	59.67 6.25 0.00	48.49 4.69 -4.99	46.49 4.35 -7.02	42.97 4.32 -3.81	37.18 3.89 -1.90	34.85 3.51 -3.06	31.42 2.76 -3.96
BAYONEEC__CTG5 323686	34.76 3.47 0.00	30.23 2.97 -0.05	30.80 2.84 -2.19	27.35 2.69 0.00	27.19 2.63 0.00	30.02 3.00 0.00	34.99 3.49 -0.02	40.92 2.45 -15.80	40.16 3.04 -10.25	43.07 3.53 -9.38	41.20 3.17 -11.19	39.69 3.02 -10.88	35.46 3.85 0.00	33.41 3.66 0.00	32.22 3.55 0.00	32.90 3.61 -0.67	42.80 4.14 -3.82	59.67 6.25 0.00	48.49 4.69 -4.99	46.49 4.35 -7.02	42.97 4.32 -3.81	37.18 3.89 -1.90	34.85 3.51 -3.06	31.42 2.76 -3.96
BAYONEEC__CTG6 323687	34.76 3.47 0.00	30.23 2.97 -0.05	30.80 2.84 -2.19	27.35 2.69 0.00	27.19 2.63 0.00	30.02 3.00 0.00	34.99 3.49 -0.02	40.92 2.45 -15.80	40.16 3.04 -10.25	43.07 3.53 -9.38	41.20 3.17 -11.19	39.69 3.02 -10.88	35.46 3.85 0.00	33.41 3.66 0.00	32.22 3.55 0.00	32.90 3.61 -0.67	42.80 4.14 -3.82	59.67 6.25 0.00	48.49 4.69 -4.99	46.49 4.35 -7.02	42.97 4.32 -3.81	37.18 3.89 -1.90	34.85 3.51 -3.06	31.42 2.76 -3.96
BAYONEEC__CTG7 323688	34.76 3.47 0.00	30.23 2.97 -0.05	30.80 2.84 -2.19	27.35 2.69 0.00	27.19 2.63 0.00	30.02 3.00 0.00	34.99 3.49 -0.02	40.92 2.45 -15.80	40.16 3.04 -10.25	43.07 3.53 -9.38	41.20 3.17 -11.19	39.69 3.02 -10.88	35.46 3.85 0.00	33.41 3.66 0.00	32.22 3.55 0.00	32.90 3.61 -0.67	42.80 4.14 -3.82	59.67 6.25 0.00	48.49 4.69 -4.99	46.49 4.35 -7.02	42.97 4.32 -3.81	37.18 3.89 -1.90	34.85 3.51 -3.06	31.42 2.76 -3.96
BAYONEEC__CTG8 323689	34.76 3.47 0.00	30.23 2.97 -0.05	30.80 2.84 -2.19	27.35 2.69 0.00	27.19 2.63 0.00	30.02 3.00 0.00	34.99 3.49 -0.02	40.92 2.45 -15.80	40.16 3.04 -10.25	43.07 3.53 -9.38	41.20 3.17 -11.19	39.69 3.02 -10.88	35.46 3.85 0.00	33.41 3.66 0.00	32.22 3.55 0.00	32.90 3.61 -0.67	42.80 4.14 -3.82	59.67 6.25 0.00	48.49 4.69 -4.99	46.49 4.35 -7.02	42.97 4.32 -3.81	37.18 3.89 -1.90	34.85 3.51 -3.06	31.42 2.76 -3.96

BEACON___LESR 323632	33.67 2.38 0.00	29.43 2.15 -0.06	30.64 2.04 -2.83	26.64 1.97 0.00	26.50 1.94 0.00	29.15 2.13 0.00	33.99 2.49 -0.03	45.30 1.47 -21.17	42.64 2.04 -13.73	44.93 2.20 -12.57	43.79 1.96 -14.98	42.27 1.91 -14.57	34.14 2.53 0.00	32.16 2.41 0.00	31.10 2.43 0.00	31.92 2.43 -0.86	42.79 3.03 -4.93	58.13 4.70 0.00	48.54 3.30 -6.43	47.12 2.95 -9.06	42.71 2.96 -4.92	36.44 2.60 -2.45	34.63 2.40 -3.95	31.93 2.12 -5.11
BEAVER RIVER___HYD 24048	30.48 -0.81 0.00	26.29 -0.93 0.00	24.91 -0.90 -0.04	23.97 -0.69 0.00	23.90 -0.66 0.00	26.10 -0.92 0.00	30.44 -1.04 0.00	22.30 -0.36 0.00	26.17 -0.70 0.00	29.38 -0.78 0.00	26.01 -0.83 0.00	24.97 -0.83 0.00	30.44 -1.17 0.00	28.51 -1.25 0.00	27.32 -1.35 0.00	27.29 -1.34 -0.01	33.58 -1.32 -0.07	51.50 -1.92 0.00	37.36 -1.55 -0.10	33.85 -1.41 -0.14	33.41 -1.50 -0.07	30.07 -1.35 -0.04	27.21 -1.13 -0.06	23.93 -0.84 -0.08
BEEBEE_GT_13 23619	31.01 -0.28 0.00	26.95 -0.27 -0.01	25.80 -0.23 -0.25	24.64 -0.02 0.00	24.64 0.07 0.00	26.86 -0.16 0.00	31.29 -0.19 0.00	24.40 -0.11 -1.85	27.75 -0.32 -1.20	30.81 -0.45 -1.10	27.80 -0.35 -1.31	26.70 -0.36 -1.27	30.91 -0.70 0.00	29.16 -0.59 0.00	28.09 -0.57 0.00	28.07 -0.63 -0.08	34.51 -0.77 -0.44	52.41 -1.02 0.00	38.57 -0.82 -0.58	35.16 -0.77 -0.82	34.41 -0.87 -0.44	30.85 -0.75 -0.22	27.96 -0.68 -0.36	25.32 0.17 -0.46
BETHLEHEM___GRP 23843	33.11 1.81 0.00	28.94 1.66 -0.06	30.16 1.55 -2.84	26.19 1.53 0.00	26.09 1.52 0.00	28.67 1.65 0.00	33.36 1.86 -0.03	44.93 1.02 -21.25	42.13 1.48 -13.79	44.40 1.63 -12.62	43.34 1.45 -15.04	41.84 1.42 -14.62	33.54 1.93 0.00	31.60 1.85 0.00	30.55 1.89 0.00	31.35 1.86 -0.87	42.05 2.26 -4.95	56.90 3.47 0.00	47.72 2.45 -6.46	46.39 2.18 -9.10	41.97 2.20 -4.94	35.83 1.98 -2.46	34.23 1.98 -3.97	31.53 1.70 -5.14
BETHLEHEM___GS1 323560	33.11 1.81 0.00	28.94 1.66 -0.06	30.16 1.55 -2.84	26.19 1.53 0.00	26.09 1.52 0.00	28.67 1.65 0.00	33.36 1.86 -0.03	44.93 1.02 -21.25	42.13 1.48 -13.79	44.40 1.63 -12.62	43.34 1.45 -15.04	41.84 1.42 -14.62	33.54 1.93 0.00	31.60 1.85 0.00	30.55 1.89 0.00	31.35 1.86 -0.87	42.05 2.26 -4.95	56.90 3.47 0.00	47.72 2.45 -6.46	46.39 2.18 -9.10	41.97 2.20 -4.94	35.83 1.98 -2.46	34.23 1.98 -3.97	31.53 1.70 -5.14
BETHLEHEM___GS2 323561	33.11 1.81 0.00	28.94 1.66 -0.06	30.16 1.55 -2.84	26.19 1.53 0.00	26.09 1.52 0.00	28.67 1.65 0.00	33.36 1.86 -0.03	44.93 1.02 -21.25	42.13 1.48 -13.79	44.40 1.63 -12.62	43.34 1.45 -15.04	41.84 1.42 -14.62	33.54 1.93 0.00	31.60 1.85 0.00	30.55 1.89 0.00	31.35 1.86 -0.87	42.05 2.26 -4.95	56.90 3.47 0.00	47.72 2.45 -6.46	46.39 2.18 -9.10	41.97 2.20 -4.94	35.83 1.98 -2.46	34.23 1.98 -3.97	31.53 1.70 -5.14
BETHLEHEM___GS3 323562	33.11 1.81 0.00	28.94 1.66 -0.06	30.16 1.55 -2.84	26.19 1.53 0.00	26.09 1.52 0.00	28.67 1.65 0.00	33.36 1.86 -0.03	44.93 1.02 -21.25	42.13 1.48 -13.79	44.40 1.63 -12.62	43.34 1.45 -15.04	41.84 1.42 -14.62	33.54 1.93 0.00	31.60 1.85 0.00	30.55 1.89 0.00	31.35 1.86 -0.87	42.05 2.26 -4.95	56.90 3.47 0.00	47.72 2.45 -6.46	46.39 2.18 -9.10	41.97 2.20 -4.94	35.83 1.98 -2.46	34.23 1.98 -3.97	31.53 1.70 -5.14
BETHLEHEM___STEEL 23779	30.63 -0.66 0.00	26.68 -0.54 -0.01	25.64 -0.46 -0.33	24.57 -0.10 0.00	24.56 0.00 0.00	26.53 -0.49 0.00	30.88 -0.60 0.00	25.18 0.11 -2.40	28.05 -0.38 -1.56	31.01 -0.57 -1.43	28.12 -0.43 -1.70	27.03 -0.41 -1.66	30.79 -0.82 0.00	29.07 -0.68 0.00	28.01 -0.66 0.00	27.98 -0.74 -0.10	34.26 -1.15 -0.58	51.77 -1.66 0.00	38.37 -1.20 -0.76	35.06 -1.13 -1.07	34.33 -1.08 -0.58	30.80 -0.88 -0.29	27.98 -0.76 -0.47	25.61 0.32 -0.60
BETHPAGE_CC_5 323564	38.37 4.35 -2.73	34.59 3.70 -3.67	34.20 3.50 -4.93	34.34 3.35 -6.32	36.46 3.29 -8.61	37.64 3.67 -6.95	44.79 4.31 -9.00	50.19 3.01 -24.52	47.11 3.73 -16.50	51.56 4.16 -17.24	54.31 3.68 -23.79	54.41 3.51 -25.11	52.35 4.46 -16.28	49.26 4.22 -15.28	47.41 4.13 -14.62	48.72 4.15 -15.95	56.47 4.84 -16.80	64.70 7.32 -3.96	63.29 5.39 -19.09	62.07 4.95 -22.00	70.89 4.98 -31.08	58.79 4.49 -22.92	49.02 4.13 -16.61	35.69 3.48 -7.52
BINGHAMTON___COGEN 23790	32.32 1.03 0.00	28.10 0.87 -0.02	27.33 0.82 -0.73	25.53 0.86 0.00	25.45 0.88 0.00	27.91 0.89 0.00	32.61 1.13 -0.01	28.79 0.93 -5.19	31.32 1.08 -3.37	34.39 1.15 -3.08	31.57 1.05 -3.68	30.32 0.95 -3.57	32.68 1.08 0.00	30.80 1.04 0.00	29.67 1.00 0.00	29.85 1.00 -0.22	37.29 1.18 -1.28	55.29 1.87 0.00	41.84 1.36 -1.67	38.69 1.23 -2.35	37.29 1.18 -1.27	33.09 1.07 -0.63	30.21 0.90 -1.02	26.93 0.91 -1.32
BLACK RIVER___HYD 24047	31.04 -0.25 0.00	26.68 -0.54 0.00	25.29 -0.57 -0.08	24.44 -0.22 0.00	24.37 -0.20 0.00	26.50 -0.51 0.00	30.94 -0.54 0.00	23.25 0.07 -0.52	27.02 -0.19 -0.34	30.23 -0.24 -0.31	26.78 -0.43 -0.37	25.71 -0.44 -0.36	30.85 -0.76 0.00	28.89 -0.86 0.00	27.72 -0.95 0.00	27.73 -0.92 -0.03	34.28 -0.70 -0.15	52.63 -0.80 0.00	38.19 -0.82 -0.19	34.65 -0.74 -0.27	34.04 -0.94 -0.15	30.58 -0.88 -0.07	27.64 -0.76 -0.12	24.44 -0.40 -0.15
BLISS_WT_PWR 323608	31.23 -0.06 0.00	27.14 -0.08 -0.01	26.09 -0.03 -0.34	24.96 0.30 0.00	25.01 0.44 0.00	27.13 0.11 0.00	31.83 0.35 0.00	26.21 1.09 -2.45	29.62 1.15 -1.59	32.76 1.15 -1.46	29.68 1.10 -1.74	28.49 1.00 -1.69	32.37 0.76 0.00	30.59 0.83 0.00	29.41 0.74 0.00	29.39 0.66 -0.10	36.09 0.66 -0.60	54.23 0.80 0.00	40.13 0.54 -0.78	36.67 0.46 -1.10	35.81 0.38 -0.60	32.06 0.38 -0.30	28.84 0.09 -0.48	26.07 0.77 -0.62
BLUE_CIRC_CHEM_DRP 24182	33.14 1.85 0.00	28.94 1.66 -0.06	30.16 1.57 -2.82	26.19 1.53 0.00	26.06 1.50 0.00	28.67 1.65 0.00	33.43 1.92 -0.03	44.82 1.25 -20.91	42.10 1.67 -13.57	44.42 1.84 -12.42	43.31 1.67 -14.80	41.76 1.57 -14.39	33.57 1.96 0.00	31.63 1.88 0.00	30.53 1.86 0.00	31.34 1.86 -0.86	41.98 2.23 -4.92	56.90 3.47 0.00	47.71 2.49 -6.42	46.36 2.21 -9.03	41.97 2.23 -4.91	35.84 2.01 -2.44	34.09 1.87 -3.94	31.37 1.58 -5.10
BOC_GAS_DRP 24189	32.89 1.59 0.00	28.69 1.41 -0.06	29.95 1.34 -2.84	25.97 1.31 0.00	25.87 1.30 0.00	28.45 1.43 0.00	33.17 1.67 -0.03	44.84 1.13 -21.04	42.03 1.50 -13.65	44.34 1.69 -12.49	43.25 1.50 -14.90	41.72 1.44 -14.48	33.35 1.74 0.00	31.42 1.67 0.00	30.30 1.63 0.00	31.12 1.63 -0.87	41.73 1.95 -4.95	56.42 2.99 0.00	47.45 2.17 -6.46	46.18 1.97 -9.09	41.72 1.95 -4.94	35.60 1.76 -2.46	33.89 1.64 -3.97	31.21 1.38 -5.14
BORALEX_4TH_BRANCH 23824	34.20 2.91 0.00	30.03 2.75 -0.06	31.23 2.60 -2.86	27.18 2.52 0.00	27.07 2.51 0.00	29.75 2.73 0.00	34.53 3.02 -0.03	45.89 1.54 -21.68	43.19 2.26 -14.07	45.51 2.47 -12.87	44.40 2.20 -15.35	42.93 2.22 -14.92	34.83 3.23 0.00	32.82 3.07 0.00	31.73 3.07 0.00	32.56 3.06 -0.87	43.54 3.73 -4.98	59.20 5.77 0.00	49.35 4.04 -6.50	47.85 3.58 -9.15	43.43 3.62 -4.97	37.10 3.23 -2.48	35.16 2.89 -3.99	32.38 2.52 -5.17
BOWLINE___1 23526	34.45 3.16 0.00	29.98 2.72 -0.04	30.51 2.60 -2.14	27.15 2.49 0.00	27.00 2.43 0.00	29.75 2.73 0.00	34.74 3.24 -0.02	40.32 2.24 -15.41	39.64 2.77 -10.00	42.47 3.17 -9.15	40.60 2.84 -10.91	39.11 2.71 -10.61	35.05 3.45 0.00	33.03 3.27 0.00	31.87 3.21 0.00	32.51 3.23 -0.65	42.29 3.73 -3.73	59.09 5.66 0.00	47.94 4.27 -4.86	45.83 3.86 -6.85	42.45 3.90 -3.72	36.75 3.51 -1.85	34.43 3.17 -2.99	31.05 2.49 -3.87

BOWLINE___2 23595	34.45 3.16 0.00	29.98 2.72 -0.04	30.51 2.60 -2.14	27.15 2.49 0.00	27.00 2.43 0.00	29.75 2.73 0.00	34.74 3.24 -0.02	40.30 2.22 -15.41	39.64 2.77 -10.00	42.48 3.17 -9.15	40.60 2.84 -10.91	39.08 2.68 -10.61	35.05 3.45 0.00	33.03 3.27 0.00	31.84 3.18 0.00	32.51 3.23 -0.65	42.29 3.73 -3.73	59.09 5.66 0.00	47.95 4.27 -4.86	45.83 3.86 -6.85	42.45 3.90 -3.72	36.75 3.51 -1.85	34.41 3.14 -2.99	31.05 2.49 -3.87
BROOKHAVEN___DRP 24191	38.65 5.23 -2.13	35.09 4.30 -3.58	36.24 5.54 -4.92	36.22 5.23 -6.32	38.03 4.86 -8.60	39.26 5.30 -6.95	46.80 6.33 -8.99	50.55 3.42 -24.46	47.44 4.27 -16.30	54.34 7.18 -17.00	56.88 6.39 -23.64	56.85 6.09 -24.97	52.21 5.75 -14.85	49.11 5.42 -13.94	49.24 7.25 -13.33	51.46 7.24 -15.60	60.48 8.85 -16.80	71.64 14.26 -3.96	68.41 10.52 -19.09	64.46 7.34 -22.00	75.07 9.16 -31.08	62.12 7.82 -22.92	51.40 6.84 -16.28	35.86 4.15 -7.02
BROOKLYN_NAVY_YARD 23515	34.67 3.38 0.00	30.15 2.88 -0.05	30.72 2.76 -2.19	27.28 2.61 0.00	27.12 2.55 0.00	29.94 2.92 0.00	34.93 3.43 -0.02	40.87 2.40 -15.80	40.13 3.01 -10.25	43.01 3.47 -9.38	41.15 3.11 -11.19	39.64 2.96 -10.88	35.40 3.79 0.00	33.35 3.60 0.00	32.16 3.50 0.00	32.81 3.52 -0.67	42.73 4.07 -3.82	59.51 6.09 0.00	48.42 4.62 -4.99	46.38 4.25 -7.02	42.90 4.25 -3.81	37.11 3.83 -1.90	34.79 3.45 -3.06	31.37 2.72 -3.96
BROOKLYN___ARMY_DRP 323595	35.11 3.82 0.00	30.53 3.26 -0.05	31.03 3.07 -2.19	27.60 2.93 0.00	27.41 2.85 0.00	30.12 3.11 0.00	35.05 3.56 -0.02	40.94 2.47 -15.81	40.21 3.09 -10.25	43.19 3.65 -9.38	41.34 3.30 -11.19	39.84 3.17 -10.88	35.62 4.01 0.00	33.57 3.81 0.00	32.33 3.67 0.00	33.01 3.72 -0.67	43.01 4.35 -3.82	60.00 6.57 0.00	48.81 5.01 -4.99	46.77 4.64 -7.02	43.21 4.56 -3.81	37.40 4.11 -1.90	35.13 3.79 -3.06	31.69 3.04 -3.96
BROOME_2_LFGE 323671	32.32 1.03 0.00	28.10 0.87 -0.02	27.33 0.82 -0.73	25.53 0.86 0.00	25.45 0.88 0.00	27.91 0.89 0.00	32.61 1.13 -0.01	28.79 0.93 -5.19	31.32 1.08 -3.37	34.39 1.15 -3.08	31.57 1.05 -3.68	30.32 0.95 -3.57	32.68 1.08 0.00	30.80 1.04 0.00	29.67 1.00 0.00	29.85 1.00 -0.22	37.29 1.18 -1.28	55.29 1.87 0.00	41.84 1.36 -1.67	38.69 1.23 -2.35	37.29 1.18 -1.27	33.09 1.07 -0.63	30.21 0.90 -1.02	26.93 0.91 -1.32
BROOME___LFGE 323600	32.32 1.03 0.00	28.10 0.87 -0.02	27.33 0.82 -0.73	25.53 0.86 0.00	25.45 0.88 0.00	27.91 0.89 0.00	32.61 1.13 -0.01	28.79 0.93 -5.19	31.32 1.08 -3.37	34.39 1.15 -3.08	31.57 1.05 -3.68	30.32 0.95 -3.57	32.68 1.08 0.00	30.80 1.04 0.00	29.67 1.00 0.00	29.85 1.00 -0.22	37.29 1.18 -1.28	55.29 1.87 0.00	41.84 1.36 -1.67	38.69 1.23 -2.35	37.29 1.18 -1.27	33.09 1.07 -0.63	30.21 0.90 -1.02	26.93 0.91 -1.32
BURROWS___LYONSDAL 23803	31.54 0.25 0.00	27.25 0.03 0.00	25.77 0.00 0.00	24.74 0.07 0.00	24.66 0.10 0.00	27.07 0.05 0.00	31.57 0.09 0.00	22.84 0.18 0.00	27.06 0.19 0.00	30.37 0.21 0.00	26.93 0.08 0.00	25.82 0.03 0.00	31.61 0.00 0.00	29.70 -0.06 0.00	28.52 -0.14 0.00	28.51 -0.11 0.00	34.87 0.03 0.00	53.64 0.21 0.00	38.85 0.04 0.00	35.12 0.00 0.00	34.76 -0.07 0.00	31.29 -0.09 0.00	28.20 -0.08 0.00	24.66 -0.02 0.00
CAITHNESS_CC_1 323624	38.55 5.13 -2.13	35.01 4.22 -3.58	36.16 5.46 -4.92	36.14 5.16 -6.32	37.96 4.79 -8.60	39.21 5.24 -6.95	46.70 6.23 -8.99	50.48 3.35 -24.46	47.36 4.19 -16.30	54.22 7.06 -17.00	56.77 6.28 -23.64	56.77 6.01 -24.97	52.08 5.63 -14.85	49.02 5.33 -13.94	49.13 7.14 -13.33	51.38 7.16 -15.60	60.34 8.71 -16.80	71.43 14.05 -3.96	68.26 10.36 -19.09	64.32 7.20 -22.00	74.90 8.99 -31.08	61.99 7.69 -22.92	51.29 6.73 -16.28	35.78 4.07 -7.02
CALPINE BETH_PAGE_GT4 24209	38.97 4.38 -3.30	34.71 3.73 -3.77	34.24 3.53 -4.93	34.37 3.38 -6.32	36.48 3.31 -8.61	37.67 3.70 -6.95	44.85 4.37 -9.00	50.27 3.04 -24.57	47.37 3.76 -16.74	51.89 4.22 -17.51	54.56 3.76 -23.96	54.65 3.58 -25.27	54.11 4.55 -17.95	50.92 4.31 -16.85	48.99 4.21 -16.11	49.21 4.24 -16.35	56.58 4.94 -16.80	64.76 7.38 -3.96	63.37 5.47 -19.09	62.18 5.06 -22.01	71.00 5.09 -31.08	58.89 4.58 -22.92	49.46 4.18 -16.99	36.30 3.50 -8.11
CALPINE_BETH_PAGE_GT_4 323586	38.97 4.38 -3.30	34.71 3.73 -3.77	34.24 3.53 -4.93	34.37 3.38 -6.32	36.48 3.31 -8.61	37.67 3.70 -6.95	44.85 4.37 -9.00	50.27 3.04 -24.57	47.37 3.76 -16.74	51.89 4.22 -17.51	54.56 3.76 -23.96	54.65 3.58 -25.27	54.11 4.55 -17.95	50.92 4.31 -16.85	48.99 4.21 -16.11	49.21 4.24 -16.35	56.58 4.94 -16.80	64.76 7.38 -3.96	63.37 5.47 -19.09	62.18 5.06 -22.01	71.00 5.09 -31.08	58.89 4.58 -22.92	49.46 4.18 -16.99	36.30 3.50 -8.11
CALPINE_BP_GT1 23823	38.97 4.38 -3.30	34.71 3.73 -3.77	34.24 3.53 -4.93	34.37 3.38 -6.32	36.48 3.31 -8.61	37.67 3.70 -6.95	44.85 4.37 -9.00	50.27 3.04 -24.57	47.37 3.76 -16.74	51.89 4.22 -17.51	54.56 3.76 -23.96	54.65 3.58 -25.27	54.11 4.55 -17.95	50.92 4.31 -16.85	48.99 4.21 -16.11	49.21 4.24 -16.35	56.58 4.94 -16.80	64.76 7.38 -3.96	63.37 5.47 -19.09	62.18 5.06 -22.01	71.00 5.09 -31.08	58.89 4.58 -22.92	49.46 4.18 -16.99	36.30 3.50 -8.11
CALSPAN___DRP 24200	30.63 -0.66 0.00	26.68 -0.54 -0.01	25.64 -0.46 -0.33	24.57 -0.10 0.00	24.56 0.00 0.00	26.53 -0.49 0.00	30.88 -0.60 0.00	25.18 0.11 -2.40	28.05 -0.38 -1.56	31.01 -0.57 -1.43	28.12 -0.43 -1.70	27.03 -0.41 -1.66	30.79 -0.82 0.00	29.07 -0.68 0.00	28.01 -0.66 0.00	27.98 -0.74 -0.10	34.26 -1.15 -0.58	51.77 -1.66 0.00	38.37 -1.20 -0.76	35.06 -1.13 -1.07	34.33 -1.08 -0.58	30.80 -0.88 -0.29	27.98 -0.76 -0.47	25.61 0.32 -0.60
CANDIGU_WT_PWR 323617	32.01 0.72 0.00	27.83 0.60 -0.01	26.82 0.57 -0.48	25.40 0.74 0.00	25.40 0.84 0.00	27.67 0.65 0.00	32.30 0.82 -0.01	27.07 0.95 -3.46	30.00 0.89 -2.24	33.09 0.88 -2.05	30.13 0.83 -2.45	28.92 0.75 -2.38	32.30 0.69 0.00	30.44 0.68 0.00	29.32 0.66 0.00	29.37 0.60 -0.15	36.30 0.63 -0.84	54.49 1.07 0.00	40.65 0.74 -1.10	37.33 0.67 -1.55	36.30 0.63 -0.84	32.43 0.63 -0.42	29.44 0.48 -0.68	26.48 0.91 -0.88
CARR STREET_E_SYP 24060	31.32 0.03 0.00	27.19 -0.03 0.00	25.93 -0.03 -0.18	24.69 0.02 0.00	24.64 0.07 0.00	27.02 0.00 0.00	31.54 0.06 0.00	24.03 0.07 -1.30	27.82 0.11 -0.84	31.02 0.09 -0.77	27.87 0.11 -0.92	26.74 0.05 -0.90	31.64 0.03 0.00	29.79 0.03 0.00	28.69 0.03 0.00	28.71 0.03 -0.06	35.22 0.07 -0.32	53.59 0.16 0.00	39.34 0.12 -0.41	35.81 0.11 -0.58	35.18 0.03 -0.32	31.58 0.03 -0.16	28.51 -0.03 -0.25	25.09 0.07 -0.33
CARTHAGE___PAPER 23857	30.82 -0.47 0.00	26.51 -0.71 0.00	25.15 -0.69 -0.07	24.25 -0.42 0.00	24.17 -0.39 0.00	26.34 -0.67 0.00	30.72 -0.76 0.00	22.97 -0.11 -0.42	26.74 -0.40 -0.27	29.96 -0.45 -0.25	26.55 -0.59 -0.30	25.46 -0.62 -0.29	30.66 -0.95 0.00	28.74 -1.01 0.00	27.54 -1.12 0.00	27.56 -1.09 -0.02	34.02 -0.94 -0.13	52.14 -1.28 0.00	37.85 -1.13 -0.17	34.33 -1.02 -0.23	33.77 -1.18 -0.13	30.38 -1.07 -0.06	27.45 -0.93 -0.10	24.23 -0.59 -0.13
CE_DUNWOOD___DRP 24194	34.58 3.28 0.00	30.12 2.86 -0.05	30.69 2.73 -2.19	27.25 2.59 0.00	27.09 2.53 0.00	29.88 2.86 0.00	34.87 3.37 -0.02	40.75 2.31 -15.77	40.01 2.90 -10.23	42.84 3.32 -9.36	40.99 2.98 -11.17	39.49 2.84 -10.86	35.24 3.63 0.00	33.21 3.45 0.00	32.02 3.35 0.00	32.67 3.38 -0.67	42.58 3.93 -3.81	59.41 5.98 0.00	48.29 4.50 -4.98	46.23 4.11 -7.01	42.75 4.11 -3.81	36.98 3.70 -1.90	34.64 3.31 -3.06	31.26 2.62 -3.96

CE_MILLWOOD___DRP 24193	34.48 3.19 0.00	30.04 2.78 -0.05	30.61 2.66 -2.18	27.21 2.54 0.00	27.04 2.48 0.00	29.80 2.78 0.00	34.77 3.27 -0.02	40.66 2.24 -15.75	39.88 2.79 -10.22	42.74 3.23 -9.35	40.90 2.90 -11.15	39.39 2.76 -10.84	35.12 3.51 0.00	33.09 3.33 0.00	31.93 3.27 0.00	32.58 3.29 -0.67	42.47 3.83 -3.81	59.20 5.77 0.00	48.13 4.35 -4.97	46.08 3.97 -7.00	42.60 3.97 -3.80	36.86 3.58 -1.89	34.56 3.22 -3.05	31.18 2.54 -3.95
CE_NYC2_DRP 24202	34.95 3.66 0.00	30.39 3.13 -0.05	30.93 2.96 -2.19	27.48 2.81 0.00	27.29 2.73 0.00	30.04 3.03 0.00	34.99 3.49 -0.02	40.87 2.40 -15.81	40.13 3.01 -10.25	43.07 3.53 -9.38	41.20 3.17 -11.19	39.71 3.04 -10.88	35.49 3.89 0.00	33.41 3.66 0.00	32.22 3.55 0.00	32.90 3.61 -0.67	42.83 4.18 -3.82	59.62 6.19 0.00	48.57 4.77 -4.99	46.53 4.39 -7.02	43.00 4.35 -3.81	37.21 3.92 -1.90	34.96 3.62 -3.06	31.54 2.89 -3.96
CE_NYC_DRP 24195	34.79 3.50 0.00	30.26 2.99 -0.05	30.83 2.86 -2.19	27.38 2.71 0.00	27.22 2.65 0.00	30.02 3.00 0.00	35.02 3.52 -0.02	40.94 2.47 -15.80	40.19 3.06 -10.25	43.10 3.56 -9.38	41.23 3.19 -11.19	39.71 3.04 -10.88	35.49 3.89 0.00	33.44 3.69 0.00	32.25 3.58 0.00	32.93 3.64 -0.67	42.87 4.21 -3.82	59.78 6.35 0.00	48.57 4.77 -4.99	46.53 4.39 -7.02	43.00 4.35 -3.81	37.21 3.92 -1.90	34.88 3.53 -3.06	31.44 2.79 -3.96
CHAFFEE___LFGE 323603	30.95 -0.34 0.00	26.90 -0.33 -0.01	25.85 -0.26 -0.34	24.76 0.10 0.00	24.76 0.20 0.00	26.80 -0.22 0.00	31.32 -0.16 0.00	25.68 0.59 -2.43	28.82 0.38 -1.58	31.90 0.30 -1.44	28.89 0.32 -1.72	27.78 0.31 -1.67	31.58 -0.03 0.00	29.85 0.09 0.00	28.72 0.06 0.00	28.73 0.00 -0.10	35.25 -0.17 -0.59	53.16 -0.27 0.00	39.35 -0.23 -0.77	35.95 -0.24 -1.08	35.11 -0.31 -0.59	31.49 -0.19 -0.29	28.41 -0.34 -0.47	25.84 0.54 -0.61
CHATEAUG_WT_PWR 323614	29.79 -1.50 0.00	26.02 -1.20 0.00	24.61 -1.16 0.00	23.38 -1.28 0.00	23.21 -1.35 0.00	25.64 -1.38 0.00	29.63 -1.70 0.15	21.21 -1.00 0.45	25.12 -1.45 0.30	28.35 -1.54 0.27	25.16 -1.37 0.32	24.24 -1.24 0.31	30.00 -1.61 0.00	28.09 -1.67 0.00	27.03 -1.63 0.01	26.96 -1.66 0.00	32.92 -1.92 0.00	44.64 -2.94 5.85	36.64 -2.17 0.00	33.12 -2.00 0.00	32.88 -1.95 0.00	29.60 -1.79 0.00	26.72 -1.56 0.00	23.18 -1.51 0.00
CHAT_HIGH_FALL_HYD 323578	29.73 -1.56 0.00	25.99 -1.22 0.00	24.59 -1.19 0.00	23.33 -1.33 0.00	23.16 -1.40 0.00	25.61 -1.41 0.00	29.57 -1.76 0.15	21.21 -1.02 0.44	25.11 -1.48 0.28	28.33 -1.57 0.26	25.14 -1.40 0.31	24.23 -1.26 0.30	29.96 -1.64 0.00	28.06 -1.69 0.00	26.97 -1.69 0.01	26.93 -1.69 0.00	32.88 -1.95 0.00	44.59 -2.99 5.85	36.60 -2.21 0.00	33.12 -2.00 0.00	32.85 -1.98 0.00	29.56 -1.82 0.00	26.70 -1.58 0.00	23.13 -1.55 0.00
CHAUTAUQUA___LFGE 323629	30.82 -0.47 0.00	26.82 -0.41 -0.01	25.79 -0.34 -0.35	24.66 0.00 0.00	24.66 0.10 0.00	26.72 -0.30 0.00	31.23 -0.25 0.00	25.68 0.50 -2.52	31.38 2.88 -1.63	34.73 3.08 -1.49	31.45 2.82 -1.78	30.13 2.60 -1.73	34.26 2.66 0.00	32.40 2.65 0.00	31.07 2.41 0.00	30.88 2.15 -0.11	37.94 2.47 -0.63	52.57 -0.86 0.00	39.01 -0.62 -0.82	35.68 -0.60 -1.16	34.90 -0.56 -0.63	31.28 -0.41 -0.30	28.29 -0.48 -0.49	25.64 0.32 -0.63
CH_MIDHUDSON___DRP 24192	34.55 3.25 0.00	30.12 2.86 -0.05	30.82 2.73 -2.32	27.31 2.64 0.00	27.12 2.55 0.00	29.88 2.86 0.00	34.90 3.40 -0.02	41.81 2.31 -16.83	40.67 2.88 -10.92	43.47 3.32 -9.99	41.71 2.95 -11.92	40.16 2.79 -11.58	35.15 3.54 0.00	33.15 3.39 0.00	31.96 3.29 0.00	32.65 3.32 -0.71	42.80 3.93 -4.04	59.41 5.98 0.00	48.54 4.46 -5.27	46.57 4.04 -7.41	42.87 4.00 -4.03	37.00 3.61 -2.01	34.77 3.25 -3.24	31.47 2.59 -4.19
CH_MISC_IPPS 23765	34.76 3.47 0.00	30.28 3.02 -0.05	30.94 2.94 -2.23	27.45 2.79 0.00	27.29 2.73 0.00	30.07 3.05 0.00	35.12 3.62 -0.02	41.26 2.47 -16.12	40.39 3.06 -10.46	43.26 3.53 -9.57	41.37 3.11 -11.41	39.83 2.94 -11.10	35.34 3.73 0.00	33.32 3.57 0.00	32.13 3.47 0.00	32.76 3.46 -0.68	42.85 4.14 -3.88	59.73 6.30 0.00	48.61 4.73 -5.06	46.49 4.25 -7.13	42.88 4.18 -3.87	37.11 3.80 -1.93	34.81 3.42 -3.11	31.43 2.72 -4.02
CH_RES_BVR_FALLS 23983	30.51 -0.78 0.00	26.48 -0.73 0.00	24.90 -0.75 0.12	23.90 -0.76 0.00	23.80 -0.76 0.00	26.21 -0.81 0.00	30.50 -0.98 0.00	20.55 -0.73 1.38	25.06 -0.91 0.90	28.31 -1.03 0.82	24.95 -0.91 0.98	23.99 -0.85 0.95	30.66 -0.95 0.00	28.80 -0.95 0.00	27.72 -0.95 0.00	27.64 -0.94 0.04	33.47 -1.15 0.21	51.61 -1.82 0.00	37.18 -1.36 0.27	33.50 -1.23 0.39	33.40 -1.22 0.21	30.21 -1.07 0.10	27.15 -0.96 0.17	23.61 -0.86 0.22
CH_RES_NIAGARA 23895	29.88 -1.41 0.00	26.05 -1.17 -0.01	25.08 -1.01 -0.31	24.10 -0.57 0.00	24.10 -0.47 0.00	25.91 -1.11 0.00	30.00 -1.48 0.00	24.32 -0.61 -2.27	27.00 -1.34 -1.47	29.82 -1.69 -1.35	27.03 -1.42 -1.60	26.01 -1.34 -1.56	29.65 -1.96 0.00	28.03 -1.73 0.00	27.00 -1.66 0.00	26.97 -1.75 -0.10	32.94 -2.44 -0.55	49.68 -3.74 0.00	36.81 -2.72 -0.71	33.63 -2.49 -1.01	32.94 -2.44 -0.55	29.65 -2.01 -0.27	27.14 -1.58 -0.44	25.18 -0.07 -0.57
CH_RES_SYRACUSE 23985	31.73 0.44 0.00	27.55 0.33 0.00	26.28 0.28 -0.22	25.01 0.35 0.00	24.93 0.37 0.00	27.37 0.35 0.00	31.95 0.47 0.00	24.61 0.36 -1.59	28.38 0.48 -1.03	31.58 0.48 -0.94	28.43 0.46 -1.12	27.27 0.39 -1.09	32.02 0.41 0.00	30.14 0.39 0.00	29.03 0.37 0.00	29.09 0.40 -0.07	35.77 0.56 -0.38	54.33 0.91 0.00	39.93 0.62 -0.50	36.38 0.56 -0.71	35.70 0.49 -0.38	31.98 0.41 -0.19	28.87 0.28 -0.31	25.43 0.35 -0.40
CLINTON_WT_PWR 323605	29.79 -1.50 0.00	26.02 -1.20 0.00	24.61 -1.16 0.00	23.38 -1.28 0.00	23.21 -1.35 0.00	25.64 -1.38 0.00	29.63 -1.70 0.15	21.21 -1.00 0.45	25.12 -1.45 0.30	28.35 -1.54 0.27	25.16 -1.37 0.32	24.24 -1.24 0.31	30.00 -1.61 0.00	28.09 -1.67 0.00	27.03 -1.63 0.01	26.96 -1.66 0.00	32.92 -1.92 0.00	44.64 -2.94 5.85	36.64 -2.17 0.00	33.12 -2.00 0.00	32.88 -1.95 0.00	29.60 -1.79 0.00	26.72 -1.56 0.00	23.18 -1.51 0.00
CLINTON___LFGE 323618	30.07 -1.22 0.00	26.26 -0.95 0.00	24.85 -0.93 0.00	23.58 -1.08 0.00	23.43 -1.13 0.00	25.88 -1.13 0.00	29.88 -1.45 0.15	21.47 -0.75 0.45	25.42 -1.15 0.29	28.72 -1.18 0.27	25.45 -1.07 0.32	24.56 -0.93 0.31	30.34 -1.27 0.00	28.36 -1.40 0.00	27.28 -1.38 0.01	27.25 -1.37 0.00	33.30 -1.53 0.00	45.28 -2.30 5.85	37.07 -1.75 0.00	33.54 -1.58 0.00	33.23 -1.60 0.00	29.88 -1.51 0.00	26.95 -1.33 0.00	23.33 -1.36 0.00
COLONIE_LFGE___ 323577	34.11 2.82 0.00	29.86 2.59 -0.06	31.11 2.45 -2.88	27.03 2.37 0.00	26.90 2.33 0.00	29.56 2.54 0.00	34.40 2.89 -0.03	46.08 1.56 -21.86	43.28 2.23 -14.18	45.52 2.38 -12.98	44.47 2.15 -15.47	42.95 2.12 -15.04	34.55 2.94 0.00	32.55 2.80 0.00	31.50 2.84 0.00	32.31 2.81 -0.88	43.38 3.52 -5.03	58.88 5.45 0.00	49.14 3.76 -6.56	47.69 3.34 -9.24	43.23 3.38 -5.02	36.93 3.04 -2.50	35.00 2.69 -4.03	32.30 2.39 -5.22
CORNELL_____ 23752	32.45 1.16 0.00	28.15 0.93 -0.01	27.06 0.85 -0.44	25.53 0.86 0.00	25.50 0.93 0.00	27.99 0.97 0.00	32.71 1.23 0.00	26.73 0.97 -3.10	30.09 1.21 -2.01	33.29 1.30 -1.84	30.22 1.18 -2.19	28.98 1.06 -2.13	32.81 1.20 0.00	30.86 1.10 0.00	29.72 1.06 0.00	29.84 1.09 -0.13	37.05 1.46 -0.76	55.77 2.35 0.00	41.43 1.63 -0.99	37.99 1.47 -1.39	36.95 1.36 -0.76	32.96 1.19 -0.38	29.85 0.96 -0.61	26.39 0.91 -0.79

COXSACKIE___GT 23611	34.58 3.28 0.00	30.23 2.97 -0.05	31.01 2.86 -2.38	27.43 2.76 0.00	27.27 2.70 0.00	29.99 2.97 0.00	35.06 3.56 -0.03	42.39 2.36 -17.37	41.01 2.88 -11.27	43.76 3.29 -10.31	41.98 2.84 -12.29	40.38 2.63 -11.95	34.99 3.38 0.00	33.00 3.24 0.00	31.84 3.18 0.00	32.50 3.15 -0.73	42.95 3.97 -4.15	59.62 6.19 0.00	48.76 4.54 -5.41	46.70 3.97 -7.61	42.70 3.73 -4.14	36.90 3.45 -2.06	34.77 3.17 -3.32	31.58 2.59 -4.30
CRESCENT___HYD 24018	34.11 2.82 0.00	29.86 2.59 -0.06	31.11 2.45 -2.88	27.03 2.37 0.00	26.90 2.33 0.00	29.56 2.54 0.00	34.40 2.89 -0.03	46.08 1.56 -21.86	43.28 2.23 -14.18	45.52 2.38 -12.98	44.47 2.15 -15.47	42.95 2.12 -15.04	34.55 2.94 0.00	32.55 2.80 0.00	31.50 2.84 0.00	32.31 2.81 -0.88	43.38 3.52 -5.03	58.88 5.45 0.00	49.14 3.76 -6.56	47.69 3.34 -9.24	43.23 3.38 -5.02	36.93 3.04 -2.50	35.00 2.69 -4.03	32.30 2.39 -5.22
CRUCIBLE_METL_DRP 24180	31.73 0.44 0.00	27.55 0.33 0.00	26.28 0.28 -0.22	25.01 0.35 0.00	24.93 0.37 0.00	27.37 0.35 0.00	31.95 0.47 0.00	24.61 0.36 -1.59	28.38 0.48 -1.03	31.58 0.48 -0.94	28.43 0.46 -1.12	27.27 0.39 -1.09	32.02 0.41 0.00	30.14 0.39 0.00	29.03 0.37 0.00	29.09 0.40 -0.07	35.77 0.56 -0.38	54.33 0.91 0.00	39.93 0.62 -0.50	36.38 0.56 -0.71	35.70 0.49 -0.38	31.98 0.41 -0.19	28.87 0.28 -0.31	25.43 0.35 -0.40
DANC___LFGE 323619	31.04 -0.25 0.00	26.68 -0.54 0.00	25.29 -0.57 -0.08	24.44 -0.22 0.00	24.37 -0.20 0.00	26.50 -0.51 0.00	30.94 -0.54 0.00	23.25 0.07 -0.52	27.02 -0.19 -0.34	30.23 -0.24 -0.31	26.78 -0.43 -0.37	25.71 -0.44 -0.36	30.85 -0.76 0.00	28.89 -0.86 0.00	27.72 -0.95 0.00	27.73 -0.92 -0.03	34.28 -0.70 -0.15	52.63 -0.80 0.00	38.19 -0.82 -0.19	34.65 -0.74 -0.27	34.04 -0.94 -0.15	30.58 -0.88 -0.07	27.64 -0.76 -0.12	24.44 -0.40 -0.15
DANSKAMMER___1 23586	34.76 3.47 0.00	30.28 3.02 -0.05	30.94 2.94 -2.23	27.45 2.79 0.00	27.29 2.73 0.00	30.07 3.05 0.00	35.12 3.62 -0.02	41.26 2.47 -16.12	40.39 3.06 -10.46	43.26 3.53 -9.57	41.37 3.11 -11.41	39.83 2.94 -11.10	35.34 3.73 0.00	33.32 3.57 0.00	32.13 3.47 0.00	32.76 3.46 -0.68	42.85 4.14 -3.88	59.73 6.30 0.00	48.61 4.73 -5.06	46.49 4.25 -7.13	42.88 4.18 -3.87	37.11 3.80 -1.93	34.81 3.42 -3.11	31.43 2.72 -4.02
DANSKAMMER___2 23589	34.76 3.47 0.00	30.28 3.02 -0.05	30.94 2.94 -2.23	27.45 2.79 0.00	27.29 2.73 0.00	30.07 3.05 0.00	35.12 3.62 -0.02	41.26 2.47 -16.12	40.39 3.06 -10.46	43.26 3.53 -9.57	41.37 3.11 -11.41	39.83 2.94 -11.10	35.34 3.73 0.00	33.32 3.57 0.00	32.13 3.47 0.00	32.76 3.46 -0.68	42.85 4.14 -3.88	59.73 6.30 0.00	48.61 4.73 -5.06	46.49 4.25 -7.13	42.88 4.18 -3.87	37.11 3.80 -1.93	34.81 3.42 -3.11	31.43 2.72 -4.02
DANSKAMMER___3 23590	34.76 3.47 0.00	30.28 3.02 -0.05	30.94 2.94 -2.23	27.45 2.79 0.00	27.29 2.73 0.00	30.07 3.05 0.00	35.12 3.62 -0.02	41.26 2.47 -16.12	40.39 3.06 -10.46	43.26 3.53 -9.57	41.37 3.11 -11.41	39.83 2.94 -11.10	35.34 3.73 0.00	33.32 3.57 0.00	32.13 3.47 0.00	32.76 3.46 -0.68	42.85 4.14 -3.88	59.73 6.30 0.00	48.61 4.73 -5.06	46.49 4.25 -7.13	42.88 4.18 -3.87	37.11 3.80 -1.93	34.81 3.42 -3.11	31.43 2.72 -4.02
DANSKAMMER___4 23591	34.76 3.47 0.00	30.28 3.02 -0.05	30.94 2.94 -2.23	27.45 2.79 0.00	27.29 2.73 0.00	30.07 3.05 0.00	35.12 3.62 -0.02	41.26 2.47 -16.12	40.39 3.06 -10.46	43.26 3.53 -9.57	41.37 3.11 -11.41	39.83 2.94 -11.10	35.34 3.73 0.00	33.32 3.57 0.00	32.13 3.47 0.00	32.76 3.46 -0.68	42.85 4.14 -3.88	59.73 6.30 0.00	48.61 4.73 -5.06	46.49 4.25 -7.13	42.88 4.18 -3.87	37.11 3.80 -1.93	34.81 3.42 -3.11	31.43 2.72 -4.02
DANSKAMMER___DIESEL 23592	34.76 3.47 0.00	30.28 3.02 -0.05	30.94 2.94 -2.23	27.45 2.79 0.00	27.29 2.73 0.00	30.07 3.05 0.00	35.12 3.62 -0.02	41.26 2.47 -16.12	40.39 3.06 -10.46	43.26 3.53 -9.57	41.37 3.11 -11.41	39.83 2.94 -11.10	35.34 3.73 0.00	33.32 3.57 0.00	32.13 3.47 0.00	32.76 3.46 -0.68	42.85 4.14 -3.88	59.73 6.30 0.00	48.61 4.73 -5.06	46.49 4.25 -7.13	42.88 4.18 -3.87	37.11 3.80 -1.93	34.81 3.42 -3.11	31.43 2.72 -4.02
DASHVILLE___HYD 23610	34.48 3.19 0.00	30.07 2.80 -0.05	30.70 2.71 -2.23	27.25 2.59 0.00	27.07 2.51 0.00	29.80 2.78 0.00	34.80 3.30 -0.02	41.10 2.27 -16.17	40.13 2.77 -10.49	42.95 3.20 -9.60	41.14 2.84 -11.45	39.58 2.66 -11.13	34.99 3.38 0.00	33.00 3.24 0.00	31.82 3.15 0.00	32.45 3.15 -0.68	42.47 3.76 -3.88	59.15 5.72 0.00	48.22 4.35 -5.06	46.11 3.86 -7.13	42.50 3.80 -3.87	36.80 3.48 -1.93	34.56 3.17 -3.11	31.18 2.47 -4.02
DELAWARE___LFGE 323621	33.07 1.78 0.00	28.71 1.47 -0.02	28.11 1.39 -0.95	26.02 1.36 0.00	25.94 1.37 0.00	28.53 1.51 0.00	33.31 1.82 -0.01	30.39 1.31 -6.41	32.67 1.64 -4.16	35.81 1.84 -3.81	32.99 1.61 -4.54	31.70 1.50 -4.41	33.41 1.80 0.00	31.45 1.70 0.00	30.30 1.63 0.00	30.57 1.66 -0.29	38.51 2.02 -1.66	56.63 3.21 0.00	43.26 2.29 -2.16	40.23 2.07 -3.04	38.54 2.05 -1.65	34.03 1.82 -0.82	31.22 1.61 -1.33	27.76 1.36 -1.72
DOGLEVILLE___HYD 23807	32.64 1.34 0.00	28.33 1.12 0.00	26.77 1.06 0.06	25.72 1.06 0.00	25.64 1.08 0.00	28.21 1.19 0.00	32.86 1.38 0.00	22.90 0.93 0.69	27.57 1.15 0.45	31.04 1.30 0.41	27.51 1.15 0.49	26.42 1.11 0.48	33.09 1.49 0.00	31.13 1.37 0.00	29.92 1.26 0.00	29.83 1.23 0.02	36.23 1.50 0.10	55.67 2.24 0.00	40.27 1.59 0.13	36.34 1.41 0.18	36.09 1.36 0.10	32.56 1.22 0.05	29.30 1.10 0.08	25.62 1.04 0.10
DUNKIRK___1 23563	30.67 -0.63 0.00	26.68 -0.54 -0.01	25.66 -0.46 -0.35	24.52 -0.15 0.00	24.51 -0.05 0.00	26.56 -0.46 0.00	31.04 -0.44 0.00	25.51 0.34 -2.51	28.34 -0.16 -1.63	31.29 -0.36 -1.49	28.38 -0.24 -1.77	27.26 -0.26 -1.73	30.98 -0.63 0.00	29.25 -0.51 0.00	28.15 -0.52 0.00	28.18 -0.54 -0.11	34.46 -0.98 -0.61	52.20 -1.23 0.00	38.71 -0.89 -0.79	35.39 -0.84 -1.11	34.67 -0.77 -0.61	31.09 -0.60 -0.30	28.12 -0.65 -0.49	25.51 0.20 -0.63
DUNKIRK___2 23564	30.67 -0.63 0.00	26.68 -0.54 -0.01	25.66 -0.46 -0.35	24.52 -0.15 0.00	24.51 -0.05 0.00	26.56 -0.46 0.00	31.04 -0.44 0.00	25.51 0.34 -2.51	28.34 -0.16 -1.63	31.29 -0.36 -1.49	28.38 -0.24 -1.77	27.26 -0.26 -1.73	30.98 -0.63 0.00	29.25 -0.51 0.00	28.15 -0.52 0.00	28.18 -0.54 -0.11	34.46 -0.98 -0.61	52.20 -1.23 0.00	38.71 -0.89 -0.79	35.39 -0.84 -1.11	34.67 -0.77 -0.61	31.09 -0.60 -0.30	28.12 -0.65 -0.49	25.51 0.20 -0.63
DUNKIRK___3 23565	30.51 -0.78 0.00	26.55 -0.68 -0.01	25.53 -0.59 -0.35	24.42 -0.25 0.00	24.42 -0.15 0.00	26.42 -0.59 0.00	30.85 -0.63 0.00	25.33 0.16 -2.51	28.09 -0.40 -1.63	31.05 -0.60 -1.49	28.14 -0.48 -1.77	27.06 -0.46 -1.73	30.72 -0.88 0.00	29.01 -0.74 0.00	27.92 -0.75 0.00	27.93 -0.80 -0.11	34.15 -1.29 -0.61	51.77 -1.66 0.00	38.40 -1.20 -0.79	35.11 -1.13 -1.12	34.40 -1.04 -0.61	30.84 -0.85 -0.30	27.95 -0.82 -0.49	25.42 0.10 -0.63
DUNKIRK___4 23566	30.51 -0.78 0.00	26.55 -0.68 -0.01	25.53 -0.59 -0.35	24.42 -0.25 0.00	24.42 -0.15 0.00	26.42 -0.59 0.00	30.85 -0.63 0.00	25.33 0.16 -2.51	28.09 -0.40 -1.63	31.05 -0.60 -1.49	28.14 -0.48 -1.77	27.06 -0.46 -1.73	30.72 -0.88 0.00	29.01 -0.74 0.00	27.92 -0.75 0.00	27.93 -0.80 -0.11	34.15 -1.29 -0.61	51.77 -1.66 0.00	38.40 -1.20 -0.79	35.11 -1.13 -1.12	34.40 -1.04 -0.61	30.84 -0.85 -0.30	27.95 -0.82 -0.49	25.42 0.10 -0.63

EAST HAMPTON___GT 23717	40.49 7.07 -2.13	36.59 5.80 -3.58	37.68 6.98 -4.92	37.60 6.61 -6.32	39.41 6.24 -8.60	40.77 6.81 -6.95	48.65 8.18 -8.99	51.98 4.85 -24.46	49.22 6.05 -16.30	56.49 9.32 -17.00	58.81 8.32 -23.64	58.70 7.95 -24.97	54.42 7.97 -14.85	51.25 7.56 -13.94	51.28 9.29 -13.33	53.50 9.27 -15.60	63.12 11.49 -16.80	76.08 18.70 -3.96	71.68 13.78 -19.09	67.23 10.11 -22.00	77.75 11.84 -31.08	64.41 10.11 -22.92	53.27 8.71 -16.28	37.36 5.65 -7.02
EAST RIVER___6 23660	34.92 3.63 0.00	30.37 3.10 -0.05	30.93 2.96 -2.19	27.48 2.81 0.00	27.29 2.73 0.00	30.10 3.08 0.00	35.15 3.65 -0.02	41.05 2.58 -15.80	40.37 3.25 -10.25	43.37 3.83 -9.38	41.50 3.46 -11.19	40.00 3.33 -10.88	35.81 4.20 0.00	33.74 3.99 0.00	32.53 3.87 0.00	33.18 3.89 -0.67	43.25 4.60 -3.82	60.37 6.94 0.00	49.00 5.20 -4.99	46.91 4.78 -7.02	43.38 4.74 -3.81	37.49 4.21 -1.90	35.10 3.76 -3.06	31.59 2.94 -3.96
EAST RIVER___7 23524	34.92 3.63 0.00	30.37 3.10 -0.05	30.93 2.96 -2.19	27.48 2.81 0.00	27.29 2.73 0.00	30.10 3.08 0.00	35.15 3.65 -0.02	41.05 2.58 -15.80	40.37 3.25 -10.25	43.37 3.83 -9.38	41.50 3.46 -11.19	40.00 3.33 -10.88	35.81 4.20 0.00	33.74 3.99 0.00	32.53 3.87 0.00	33.18 3.89 -0.67	43.25 4.60 -3.82	60.37 6.94 0.00	49.00 5.20 -4.99	46.91 4.78 -7.02	43.38 4.74 -3.81	37.49 4.21 -1.90	35.10 3.76 -3.06	31.59 2.94 -3.96
EAST_HAMPTON___DIESEL 23722	40.46 7.04 -2.13	36.59 5.80 -3.58	37.68 6.98 -4.92	37.60 6.61 -6.32	39.41 6.24 -8.60	40.77 6.81 -6.95	48.62 8.15 -8.99	51.98 4.85 -24.46	49.22 6.05 -16.30	56.49 9.32 -17.00	58.81 8.32 -23.64	58.70 7.95 -24.97	54.42 7.97 -14.85	51.22 7.53 -13.94	51.28 9.29 -13.33	53.50 9.27 -15.60	63.12 11.49 -16.80	76.08 18.70 -3.96	71.68 13.78 -19.09	67.23 10.11 -22.00	77.75 11.84 -31.08	64.41 10.11 -22.92	53.27 8.71 -16.28	37.36 5.65 -7.02
EAST_RIVER___1 323558	34.79 3.50 0.00	30.26 2.99 -0.05	30.83 2.86 -2.19	27.38 2.71 0.00	27.22 2.65 0.00	30.02 3.00 0.00	35.02 3.52 -0.02	40.94 2.47 -15.80	40.19 3.06 -10.25	43.10 3.56 -9.38	41.23 3.19 -11.19	39.71 3.04 -10.88	35.49 3.89 0.00	33.44 3.69 0.00	32.25 3.58 0.00	32.93 3.64 -0.67	42.87 4.21 -3.82	59.78 6.35 0.00	48.57 4.77 -4.99	46.53 4.39 -7.02	43.00 4.35 -3.81	37.21 3.92 -1.90	34.88 3.53 -3.06	31.44 2.79 -3.96
EAST_RIVER___2 323559	34.92 3.63 0.00	30.37 3.10 -0.05	30.93 2.96 -2.19	27.48 2.81 0.00	27.29 2.73 0.00	30.10 3.08 0.00	35.15 3.65 -0.02	41.05 2.58 -15.80	40.37 3.25 -10.25	43.37 3.83 -9.38	41.50 3.46 -11.19	40.00 3.33 -10.88	35.81 4.20 0.00	33.74 3.99 0.00	32.53 3.87 0.00	33.18 3.89 -0.67	43.25 4.60 -3.82	60.37 6.94 0.00	49.00 5.20 -4.99	46.91 4.78 -7.02	43.38 4.74 -3.81	37.49 4.21 -1.90	35.10 3.76 -3.06	31.59 2.94 -3.96
EAST___DELAWARE_HYD 23607	33.89 2.60 0.00	29.46 2.20 -0.04	29.80 2.14 -1.89	26.74 2.07 0.00	26.58 2.01 0.00	29.26 2.24 0.00	34.20 2.71 -0.02	38.14 1.86 -13.62	37.91 2.20 -8.84	40.81 2.56 -8.09	38.66 2.17 -9.64	37.15 1.99 -9.37	34.14 2.53 0.00	32.20 2.44 0.00	31.01 2.35 0.00	31.55 2.35 -0.58	41.08 2.96 -3.29	58.02 4.60 0.00	46.55 3.45 -4.29	44.18 3.02 -6.04	40.97 2.86 -3.28	35.66 2.64 -1.63	33.29 2.38 -2.63	29.97 1.88 -3.41
ELEC_TRO_TEK 24086	40.63 3.82 -5.52	34.60 3.26 -4.12	33.84 3.12 -4.95	33.97 2.98 -6.32	36.09 2.92 -8.61	37.28 3.30 -6.97	44.33 3.84 -9.02	50.08 2.65 -24.77	47.66 3.28 -17.52	52.29 3.74 -18.39	54.67 3.33 -24.50	54.76 3.17 -25.80	59.04 4.05 -23.39	55.55 3.84 -21.96	53.39 3.72 -21.00	50.06 3.78 -17.66	56.04 4.39 -16.82	64.06 6.68 -3.96	62.87 4.97 -19.09	61.64 4.50 -22.02	70.44 4.53 -31.08	58.42 4.11 -22.92	50.25 3.73 -18.24	37.75 3.06 -10.00
ELLENBURG_WT_PWR 323604	29.79 -1.50 0.00	26.02 -1.20 0.00	24.61 -1.16 0.00	23.38 -1.28 0.00	23.21 -1.35 0.00	25.64 -1.38 0.00	29.63 -1.70 0.15	21.21 -1.00 0.45	25.12 -1.45 0.30	28.35 -1.54 0.27	25.16 -1.37 0.32	24.24 -1.24 0.31	30.00 -1.61 0.00	28.09 -1.67 0.00	27.03 -1.63 0.01	26.96 -1.66 0.00	32.92 -1.92 0.00	44.64 -2.94 5.85	36.64 -2.17 0.00	33.12 -2.00 0.00	32.88 -1.95 0.00	29.60 -1.79 0.00	26.72 -1.56 0.00	23.18 -1.51 0.00
EMPIRE_CC_1 323656	33.76 2.47 0.00	29.56 2.29 -0.06	30.70 2.17 -2.76	26.76 2.10 0.00	26.65 2.09 0.00	29.29 2.27 0.00	34.05 2.55 -0.03	44.69 1.27 -20.76	42.19 1.85 -13.47	44.54 2.05 -12.33	43.37 1.83 -14.70	41.89 1.80 -14.29	34.23 2.62 0.00	32.28 2.53 0.00	31.24 2.58 0.00	32.01 2.55 -0.84	42.64 3.00 -4.82	58.02 4.60 0.00	48.36 3.26 -6.29	46.88 2.91 -8.85	42.60 2.96 -4.81	36.45 2.67 -2.39	34.54 2.40 -3.86	31.83 2.15 -4.99
EMPIRE_CC_2 323658	33.76 2.47 0.00	29.56 2.29 -0.06	30.70 2.17 -2.76	26.76 2.10 0.00	26.65 2.09 0.00	29.29 2.27 0.00	34.05 2.55 -0.03	44.69 1.27 -20.76	42.19 1.85 -13.47	44.54 2.05 -12.33	43.37 1.83 -14.70	41.89 1.80 -14.29	34.23 2.62 0.00	32.28 2.53 0.00	31.24 2.58 0.00	32.01 2.55 -0.84	42.64 3.00 -4.82	58.02 4.60 0.00	48.36 3.26 -6.29	46.88 2.91 -8.85	42.60 2.96 -4.81	36.45 2.67 -2.39	34.54 2.40 -3.86	31.83 2.15 -4.99
ERIE_WT_PWR 323693	30.67 -0.63 0.00	26.68 -0.54 -0.01	25.67 -0.44 -0.33	24.59 -0.07 0.00	24.59 0.02 0.00	26.56 -0.46 0.00	30.91 -0.57 0.00	25.21 0.14 -2.40	28.08 -0.35 -1.56	31.05 -0.54 -1.43	28.15 -0.40 -1.70	27.06 -0.39 -1.66	30.82 -0.79 0.00	29.10 -0.65 0.00	28.03 -0.63 0.00	28.01 -0.71 -0.10	34.30 -1.12 -0.58	51.82 -1.60 0.00	38.41 -1.16 -0.76	35.10 -1.09 -1.07	34.33 -1.08 -0.58	30.83 -0.85 -0.29	28.01 -0.74 -0.47	25.61 0.32 -0.60
E_CANADA_CAP_HY 24051	33.70 2.41 0.00	29.31 2.01 -0.07	31.22 1.86 -3.59	26.42 1.75 0.00	26.36 1.79 0.00	29.05 2.03 0.00	34.12 2.61 -0.04	52.87 1.61 -28.60	47.65 2.23 -18.55	49.43 2.29 -16.98	49.10 2.01 -20.24	47.33 1.86 -19.68	33.91 2.31 0.00	31.90 2.14 0.00	30.73 2.06 0.00	31.78 2.06 -1.10	44.12 3.03 -6.26	58.40 4.97 0.00	50.28 3.30 -8.17	49.57 2.95 -11.50	43.87 2.79 -6.25	37.07 2.57 -3.11	35.31 2.01 -5.02	32.91 1.73 -6.49
E_CANADA_MHWK_HY 24050	32.64 1.34 0.00	28.33 1.12 0.00	26.77 1.06 0.06	25.72 1.06 0.00	25.64 1.08 0.00	28.21 1.19 0.00	32.86 1.38 0.00	22.90 0.93 0.69	27.57 1.15 0.45	31.04 1.30 0.41	27.51 1.15 0.49	26.42 1.11 0.48	33.09 1.49 0.00	31.13 1.37 0.00	29.92 1.26 0.00	29.83 1.23 0.02	36.23 1.50 0.10	55.67 2.24 0.00	40.27 1.59 0.13	36.34 1.41 0.18	36.09 1.36 0.10	32.56 1.22 0.05	29.30 1.10 0.08	25.62 1.04 0.10
E_FISHKILL___LBMP 23776	34.36 3.07 0.00	29.93 2.67 -0.05	30.55 2.55 -2.22	27.11 2.44 0.00	26.95 2.38 0.00	29.69 2.68 0.00	34.65 3.15 -0.02	40.83 2.13 -16.03	39.96 2.69 -10.40	42.76 3.08 -9.52	40.96 2.77 -11.35	39.46 2.63 -11.03	34.99 3.38 0.00	32.97 3.21 0.00	31.79 3.12 0.00	32.45 3.15 -0.68	42.40 3.69 -3.88	59.03 5.61 0.00	48.06 4.19 -5.06	46.03 3.79 -7.12	42.50 3.80 -3.87	36.73 3.42 -1.93	34.47 3.08 -3.11	31.15 2.44 -4.02
FAR ROCKAWAY___4 23548	46.54 4.47 -10.77	35.99 3.81 -4.96	34.39 3.63 -4.98	34.49 3.50 -6.33	36.61 3.44 -8.61	37.86 3.84 -7.00	45.03 4.50 -9.05	51.03 3.13 -25.24	50.97 3.87 -20.23	56.10 4.46 -21.47	57.24 4.00 -26.39	57.24 3.79 -27.65	78.49 4.33 -42.56	73.81 4.11 -39.95	70.88 4.01 -38.21	54.92 4.04 -22.26	56.50 4.81 -16.86	64.81 7.42 -3.96	63.38 5.47 -19.09	62.05 4.88 -22.06	70.90 4.98 -31.08	58.76 4.46 -22.92	54.92 4.01 -22.63	44.93 3.58 -16.66

FARRAGUT___LBMP 323566	34.76 3.47 0.00	30.23 2.97 -0.05	30.80 2.84 -2.19	27.35 2.69 0.00	27.19 2.63 0.00	29.99 2.97 0.00	34.99 3.49 -0.02	40.90 2.43 -15.80	40.16 3.04 -10.25	43.04 3.50 -9.38	41.20 3.17 -11.19	39.69 3.02 -10.88	35.46 3.85 0.00	33.38 3.63 0.00	32.22 3.55 0.00	32.87 3.58 -0.67	42.80 4.14 -3.82	59.67 6.25 0.00	48.53 4.73 -4.99	46.49 4.35 -7.02	42.97 4.32 -3.81	37.18 3.89 -1.90	34.85 3.51 -3.06	31.42 2.76 -3.96
FENNER___WINDPWR 24204	32.10 0.81 0.00	27.82 0.60 0.00	26.44 0.54 -0.13	25.23 0.57 0.00	25.15 0.59 0.00	27.64 0.62 0.00	32.23 0.75 0.00	24.03 0.59 -0.78	28.13 0.75 -0.51	31.44 0.81 -0.46	28.10 0.70 -0.55	26.95 0.62 -0.54	32.34 0.73 0.00	30.41 0.65 0.00	29.29 0.63 0.00	29.29 0.63 -0.04	35.92 0.87 -0.22	54.87 1.44 0.00	40.07 0.97 -0.29	36.40 0.88 -0.41	35.86 0.80 -0.22	32.19 0.69 -0.11	29.02 0.57 -0.18	25.46 0.54 -0.23
FIBERTEK___ENERGY 23856	31.73 0.44 0.00	27.55 0.33 0.00	26.28 0.28 -0.22	25.01 0.35 0.00	24.93 0.37 0.00	27.37 0.35 0.00	31.95 0.47 0.00	24.61 0.36 -1.59	28.38 0.48 -1.03	31.58 0.48 -0.94	28.43 0.46 -1.12	27.27 0.39 -1.09	32.02 0.41 0.00	30.14 0.39 0.00	29.03 0.37 0.00	29.09 0.40 -0.07	35.77 0.56 -0.38	54.33 0.91 0.00	39.93 0.62 -0.50	36.38 0.56 -0.71	35.70 0.49 -0.38	31.98 0.41 -0.19	28.87 0.28 -0.31	25.43 0.35 -0.40
FITZPATRICK____ 23598	30.48 -0.81 0.00	26.51 -0.71 0.00	25.23 -0.67 -0.13	24.07 -0.59 0.00	24.00 -0.56 0.00	26.32 -0.70 0.00	30.69 -0.79 0.00	23.08 -0.57 -0.98	26.84 -0.67 -0.64	29.96 -0.78 -0.58	26.84 -0.70 -0.70	25.80 -0.67 -0.68	30.76 -0.85 0.00	28.95 -0.80 0.00	27.89 -0.77 0.00	27.89 -0.77 -0.04	34.12 -0.94 -0.23	52.04 -1.39 0.00	38.06 -1.05 -0.30	34.59 -0.95 -0.42	34.12 -0.94 -0.23	30.65 -0.85 -0.11	27.67 -0.79 -0.18	24.36 -0.57 -0.24
FORT ORANGE____ 23900	33.51 2.22 0.00	29.29 2.01 -0.06	30.46 1.91 -2.78	26.52 1.85 0.00	26.41 1.84 0.00	29.02 2.00 0.00	33.80 2.30 -0.03	44.80 1.34 -20.80	42.25 1.88 -13.50	44.56 2.05 -12.35	43.42 1.85 -14.73	41.89 1.78 -14.32	33.98 2.37 0.00	32.05 2.29 0.00	30.96 2.29 0.00	31.73 2.26 -0.85	42.47 2.79 -4.86	57.70 4.28 0.00	48.18 3.03 -6.34	46.74 2.70 -8.92	42.40 2.72 -4.85	36.25 2.45 -2.41	34.46 2.29 -3.89	31.70 1.98 -5.04
FORT_DRUM_COGEN 23780	30.92 -0.37 0.00	26.57 -0.65 0.00	25.18 -0.67 -0.08	24.37 -0.29 0.00	24.29 -0.27 0.00	26.40 -0.62 0.00	30.78 -0.69 0.00	23.16 0.00 -0.49	26.90 -0.29 -0.32	30.09 -0.36 -0.29	26.66 -0.54 -0.35	25.59 -0.54 -0.34	30.72 -0.88 0.00	28.77 -0.98 0.00	27.60 -1.06 0.00	27.62 -1.03 -0.02	34.14 -0.84 -0.14	52.36 -1.07 0.00	37.99 -1.01 -0.18	34.46 -0.91 -0.26	33.89 -1.08 -0.14	30.45 -1.01 -0.07	27.52 -0.88 -0.11	24.37 -0.47 -0.15
FPL_FAR_ROCK_GT1 24212	46.54 4.47 -10.77	35.99 3.81 -4.96	34.39 3.63 -4.98	34.49 3.50 -6.33	36.61 3.44 -8.61	37.86 3.84 -7.00	45.03 4.50 -9.05	51.03 3.13 -25.24	50.97 3.87 -20.23	56.10 4.46 -21.47	57.24 4.00 -26.39	57.24 3.79 -27.65	78.49 4.33 -42.56	73.81 4.11 -39.95	70.88 4.01 -38.21	54.92 4.04 -22.26	56.50 4.81 -16.86	64.81 7.42 -3.96	63.38 5.47 -19.09	62.05 4.88 -22.06	70.90 4.98 -31.08	58.76 4.46 -22.92	54.92 4.01 -22.63	44.93 3.58 -16.66
FPL_FAR_ROCK_GT2 23815	46.54 4.47 -10.77	35.99 3.81 -4.96	34.39 3.63 -4.98	34.49 3.50 -6.33	36.61 3.44 -8.61	37.86 3.84 -7.00	45.03 4.50 -9.05	51.03 3.13 -25.24	50.97 3.87 -20.23	56.10 4.46 -21.47	57.24 4.00 -26.39	57.24 3.79 -27.65	78.49 4.33 -42.56	73.81 4.11 -39.95	70.88 4.01 -38.21	54.92 4.04 -22.26	56.50 4.81 -16.86	64.81 7.42 -3.96	63.38 5.47 -19.09	62.05 4.88 -22.06	70.90 4.98 -31.08	58.76 4.46 -22.92	54.92 4.01 -22.63	44.93 3.58 -16.66
FRANKLIN_FALL_HYD 24054	29.85 -1.44 0.00	26.08 -1.14 0.00	24.64 -1.13 0.00	23.41 -1.26 0.00	23.26 -1.30 0.00	25.72 -1.30 0.00	29.73 -1.60 0.15	21.46 -0.81 0.39	25.35 -1.26 0.26	28.60 -1.33 0.23	25.36 -1.21 0.28	24.46 -1.06 0.27	30.19 -1.42 0.00	28.18 -1.58 0.00	27.05 -1.60 0.01	27.02 -1.60 0.00	33.02 -1.81 0.00	44.80 -2.78 5.85	36.71 -2.10 0.00	33.22 -1.90 0.00	32.95 -1.88 0.00	29.63 -1.76 0.00	26.78 -1.50 0.00	23.21 -1.48 0.00
FREEPORT_EQUS_GT1 23764	40.41 4.22 -4.90	34.83 3.59 -4.02	34.14 3.43 -4.94	34.27 3.28 -6.32	36.39 3.22 -8.61	37.58 3.59 -6.96	44.71 4.22 -9.01	50.32 2.95 -24.71	47.98 3.65 -17.46	52.65 4.16 -18.32	55.01 3.71 -24.46	55.09 3.53 -25.76	59.04 4.49 -22.94	55.52 4.22 -21.54	53.39 4.13 -20.60	50.36 4.18 -17.56	56.56 4.91 -16.82	64.70 7.32 -3.96	63.29 5.39 -19.09	62.01 4.88 -22.02	70.82 4.91 -31.08	58.73 4.43 -22.92	50.56 4.13 -18.15	37.94 3.38 -9.87
FREEPORT___CT2 23818	40.41 4.22 -4.90	34.83 3.59 -4.02	34.14 3.43 -4.94	34.27 3.28 -6.32	36.39 3.22 -8.61	37.58 3.59 -6.96	44.71 4.22 -9.01	50.32 2.95 -24.71	47.98 3.65 -17.46	52.65 4.16 -18.32	55.01 3.71 -24.46	55.09 3.53 -25.76	59.04 4.49 -22.94	55.52 4.22 -21.54	53.39 4.13 -20.60	50.36 4.18 -17.56	56.56 4.91 -16.82	64.70 7.32 -3.96	63.29 5.39 -19.09	62.01 4.88 -22.02	70.82 4.91 -31.08	58.73 4.43 -22.92	50.56 4.13 -18.15	37.94 3.38 -9.87
FULTON COGEN____ 23766	31.07 -0.22 0.00	26.98 -0.25 0.00	25.71 -0.23 -0.17	24.49 -0.17 0.00	24.42 -0.15 0.00	26.80 -0.22 0.00	31.26 -0.22 0.00	23.73 -0.14 -1.21	27.52 -0.13 -0.78	30.70 -0.18 -0.72	27.54 -0.16 -0.85	26.44 -0.18 -0.83	31.35 -0.25 0.00	29.52 -0.24 0.00	28.43 -0.23 0.00	28.44 -0.23 -0.05	34.88 -0.24 -0.29	53.16 -0.27 0.00	38.92 -0.27 -0.38	35.41 -0.24 -0.53	34.84 -0.28 -0.29	31.28 -0.25 -0.14	28.23 -0.28 -0.23	24.84 -0.15 -0.30
FULTON___LFGE 323630	36.08 4.79 0.00	31.37 4.08 -0.07	32.97 3.79 -3.41	28.22 3.55 0.00	28.18 3.61 0.00	31.07 4.05 0.00	36.77 5.26 -0.04	53.05 3.49 -26.89	48.94 4.62 -17.45	50.86 4.74 -15.97	50.10 4.21 -19.04	48.22 3.92 -18.51	36.47 4.87 0.00	34.25 4.49 0.00	33.02 4.36 0.00	33.99 4.32 -1.04	47.04 6.27 -5.94	63.53 10.10 0.00	53.24 6.68 -7.75	52.03 6.00 -10.91	46.51 5.75 -5.93	39.42 5.08 -2.95	36.97 3.93 -4.76	34.38 3.53 -6.16
G.F.CEMENT___DRP 24184	34.89 3.60 0.00	30.60 3.32 -0.06	31.87 3.14 -2.95	27.70 3.03 0.00	27.58 3.02 0.00	30.20 3.19 0.00	35.19 3.68 -0.03	47.39 2.11 -22.62	44.39 2.85 -14.67	46.60 3.02 -13.43	45.54 2.68 -16.01	43.99 2.63 -15.57	35.24 3.63 0.00	33.18 3.42 0.00	32.07 3.41 0.00	32.87 3.35 -0.90	44.33 4.35 -5.15	60.21 6.79 0.00	50.18 4.66 -6.72	48.68 4.11 -9.45	44.08 4.11 -5.14	37.77 3.83 -2.56	35.74 3.34 -4.12	32.99 2.96 -5.34
GARDENVILLE___LBMP 24039	30.54 -0.75 0.00	26.57 -0.65 -0.01	25.57 -0.54 -0.34	24.49 -0.17 0.00	24.49 -0.07 0.00	26.45 -0.57 0.00	30.79 -0.69 0.00	25.10 0.02 -2.41	27.95 -0.48 -1.57	30.90 -0.69 -1.43	27.99 -0.57 -1.71	26.94 -0.52 -1.66	30.63 -0.98 0.00	28.95 -0.80 0.00	27.86 -0.80 0.00	27.87 -0.86 -0.10	34.09 -1.32 -0.58	51.55 -1.87 0.00	38.18 -1.40 -0.76	34.93 -1.26 -1.07	34.16 -1.25 -0.58	30.67 -1.01 -0.29	27.87 -0.88 -0.47	25.52 0.22 -0.61
GENERAL___MILLS 23808	30.63 -0.66 0.00	26.68 -0.54 -0.01	25.64 -0.46 -0.33	24.57 -0.10 0.00	24.56 0.00 0.00	26.53 -0.49 0.00	30.88 -0.60 0.00	25.18 0.11 -2.40	28.05 -0.38 -1.56	31.01 -0.57 -1.43	28.12 -0.43 -1.70	27.03 -0.41 -1.66	30.79 -0.82 0.00	29.07 -0.68 0.00	28.01 -0.66 0.00	27.98 -0.74 -0.10	34.26 -1.15 -0.58	51.77 -1.66 0.00	38.37 -1.20 -0.76	35.06 -1.13 -1.07	34.33 -1.08 -0.58	30.80 -0.88 -0.29	27.98 -0.76 -0.47	25.61 0.32 -0.60

GE_PLASTICS___DRP 24183	33.14 1.85 0.00	28.94 1.66 -0.06	30.16 1.57 -2.82	26.19 1.53 0.00	26.06 1.50 0.00	28.67 1.65 0.00	33.43 1.92 -0.03	44.83 1.25 -20.92	42.11 1.67 -13.57	44.42 1.84 -12.42	43.29 1.64 -14.81	41.76 1.57 -14.40	33.57 1.96 0.00	31.63 1.88 0.00	30.53 1.86 0.00	31.34 1.86 -0.86	41.98 2.23 -4.92	56.90 3.47 0.00	47.71 2.49 -6.42	46.36 2.21 -9.03	41.97 2.23 -4.91	35.84 2.01 -2.44	34.09 1.87 -3.94	31.37 1.58 -5.10
GILBOA___1 23756	32.89 1.59 0.00	28.65 1.39 -0.05	29.31 1.34 -2.19	25.95 1.28 0.00	25.84 1.28 0.00	28.42 1.40 0.00	33.13 1.64 -0.02	39.43 1.13 -15.63	38.46 1.45 -10.14	41.07 1.63 -9.28	39.36 1.45 -11.07	37.95 1.39 -10.76	33.35 1.74 0.00	31.39 1.64 0.00	30.27 1.60 0.00	30.92 1.63 -0.67	40.57 1.91 -3.83	56.36 2.94 0.00	45.94 2.13 -4.99	44.08 1.93 -7.03	40.60 1.95 -3.82	35.04 1.76 -1.90	32.93 1.58 -3.07	29.97 1.31 -3.97
GILBOA___2 23757	32.89 1.59 0.00	28.65 1.39 -0.05	29.31 1.34 -2.19	25.95 1.28 0.00	25.84 1.28 0.00	28.42 1.40 0.00	33.13 1.64 -0.02	39.43 1.13 -15.63	38.46 1.45 -10.14	41.07 1.63 -9.28	39.36 1.45 -11.07	37.95 1.39 -10.76	33.35 1.74 0.00	31.39 1.64 0.00	30.27 1.60 0.00	30.92 1.63 -0.67	40.57 1.91 -3.83	56.36 2.94 0.00	45.94 2.13 -4.99	44.08 1.93 -7.03	40.60 1.95 -3.82	35.04 1.76 -1.90	32.93 1.58 -3.07	29.97 1.31 -3.97
GILBOA___3 23758	32.89 1.59 0.00	28.65 1.39 -0.05	29.31 1.34 -2.19	25.95 1.28 0.00	25.84 1.28 0.00	28.42 1.40 0.00	33.13 1.64 -0.02	39.43 1.13 -15.63	38.46 1.45 -10.14	41.07 1.63 -9.28	39.36 1.45 -11.07	37.95 1.39 -10.76	33.35 1.74 0.00	31.39 1.64 0.00	30.27 1.60 0.00	30.92 1.63 -0.67	40.57 1.91 -3.83	56.36 2.94 0.00	45.94 2.13 -4.99	44.08 1.93 -7.03	40.60 1.95 -3.82	35.04 1.76 -1.90	32.93 1.58 -3.07	29.97 1.31 -3.97
GILBOA___4 23759	32.89 1.59 0.00	28.65 1.39 -0.05	29.31 1.34 -2.19	25.95 1.28 0.00	25.84 1.28 0.00	28.42 1.40 0.00	33.13 1.64 -0.02	39.43 1.13 -15.63	38.46 1.45 -10.14	41.07 1.63 -9.28	39.36 1.45 -11.07	37.95 1.39 -10.76	33.35 1.74 0.00	31.39 1.64 0.00	30.27 1.60 0.00	30.92 1.63 -0.67	40.57 1.91 -3.83	56.36 2.94 0.00	45.94 2.13 -4.99	44.08 1.93 -7.03	40.60 1.95 -3.82	35.04 1.76 -1.90	32.93 1.58 -3.07	29.97 1.31 -3.97
GILBOA____ 23599	32.89 1.59 0.00	28.65 1.39 -0.05	29.31 1.34 -2.19	25.95 1.28 0.00	25.84 1.28 0.00	28.42 1.40 0.00	33.13 1.64 -0.02	39.43 1.13 -15.63	38.46 1.45 -10.14	41.07 1.63 -9.28	39.36 1.45 -11.07	37.95 1.39 -10.76	33.35 1.74 0.00	31.39 1.64 0.00	30.27 1.60 0.00	30.92 1.63 -0.67	40.57 1.91 -3.83	56.36 2.94 0.00	45.94 2.13 -4.99	44.08 1.93 -7.03	40.60 1.95 -3.82	35.04 1.76 -1.90	32.93 1.58 -3.07	29.97 1.31 -3.97
GINNA____ 23603	29.60 -1.69 0.00	25.73 -1.50 -0.01	24.63 -1.39 -0.25	23.48 -1.18 0.00	23.46 -1.10 0.00	25.64 -1.38 0.00	29.91 -1.57 0.00	23.26 -1.20 -1.80	26.56 -1.48 -1.17	29.48 -1.75 -1.07	26.62 -1.50 -1.28	25.54 -1.50 -1.24	29.52 -2.09 0.00	27.85 -1.90 0.00	26.83 -1.84 0.00	26.84 -1.86 -0.08	33.07 -2.19 -0.43	50.22 -3.20 0.00	36.97 -2.41 -0.56	33.81 -2.11 -0.79	33.10 -2.16 -0.43	29.65 -1.95 -0.21	26.82 -1.81 -0.35	24.10 -1.04 -0.45
GLEN PARK____ 23778	31.20 -0.09 0.00	26.78 -0.44 0.00	25.40 -0.46 -0.09	24.54 -0.12 0.00	24.47 -0.10 0.00	26.61 -0.40 0.00	31.07 -0.41 0.00	23.38 0.18 -0.54	27.19 -0.03 -0.35	30.42 -0.06 -0.32	26.96 -0.27 -0.38	25.85 -0.31 -0.37	30.98 -0.63 0.00	29.04 -0.71 0.00	27.86 -0.80 0.00	27.88 -0.77 -0.03	34.49 -0.49 -0.15	52.89 -0.53 0.00	38.39 -0.62 -0.20	34.83 -0.56 -0.28	34.22 -0.77 -0.15	30.74 -0.72 -0.07	27.78 -0.62 -0.12	24.55 -0.30 -0.16
GLENWOOD_IC_1_G5 23712	39.03 3.88 -3.86	34.39 3.32 -3.86	33.88 3.17 -4.94	34.02 3.03 -6.32	36.14 2.97 -8.61	37.30 3.32 -6.96	44.38 3.90 -9.01	50.00 2.72 -24.62	47.00 3.39 -16.74	51.53 3.86 -17.51	54.29 3.49 -23.96	54.37 3.30 -25.27	53.74 4.20 -17.93	50.58 3.99 -16.83	48.63 3.87 -16.10	48.89 3.92 -16.35	56.20 4.56 -16.81	64.22 6.84 -3.96	63.10 5.20 -19.09	61.87 4.74 -22.01	70.65 4.74 -31.08	58.57 4.27 -22.92	49.09 3.82 -16.99	35.88 3.09 -8.10
GLENWOOD_IC_2_G1 23688	37.71 3.69 -2.73	34.05 3.16 -3.67	33.71 3.01 -4.93	33.87 2.88 -6.32	35.99 2.82 -8.61	37.15 3.19 -6.95	44.22 3.74 -9.00	49.76 2.58 -24.52	45.95 3.20 -15.89	50.37 3.68 -16.53	53.51 3.30 -23.36	53.63 3.15 -24.69	47.47 3.98 -11.88	44.72 3.81 -11.15	43.03 3.70 -10.67	47.24 3.72 -14.89	55.99 4.35 -16.80	64.01 6.62 -3.96	62.83 4.93 -19.09	61.62 4.50 -22.00	70.44 4.53 -31.08	58.35 4.05 -22.92	47.54 3.65 -15.61	33.62 2.94 -5.99
GLENWOOD_IC_3_G1 23689	37.71 3.69 -2.73	34.05 3.16 -3.67	33.71 3.01 -4.93	33.87 2.88 -6.32	35.99 2.82 -8.61	37.15 3.19 -6.95	44.22 3.74 -9.00	49.76 2.58 -24.52	45.95 3.20 -15.89	50.37 3.68 -16.53	53.51 3.30 -23.36	53.63 3.15 -24.69	47.47 3.98 -11.88	44.72 3.81 -11.15	43.03 3.70 -10.67	47.24 3.72 -14.89	55.99 4.35 -16.80	64.01 6.62 -3.96	62.83 4.93 -19.09	61.62 4.50 -22.00	70.44 4.53 -31.08	58.35 4.05 -22.92	47.54 3.65 -15.61	33.62 2.94 -5.99
GLENWOOD___4 23550	39.04 3.88 -3.87	34.39 3.32 -3.86	33.88 3.17 -4.94	34.02 3.03 -6.32	36.14 2.97 -8.61	37.30 3.32 -6.96	44.38 3.90 -9.01	50.00 2.72 -24.62	47.00 3.39 -16.75	51.53 3.86 -17.51	54.29 3.49 -23.96	54.37 3.30 -25.27	53.76 4.20 -17.94	50.59 3.99 -16.84	48.64 3.87 -16.11	48.90 3.92 -16.35	56.20 4.56 -16.81	64.28 6.89 -3.96	63.10 5.20 -19.09	61.87 4.74 -22.01	70.65 4.74 -31.08	58.57 4.27 -22.92	49.09 3.82 -17.00	35.91 3.11 -8.11
GLENWOOD___5 23614	39.04 3.88 -3.87	34.39 3.32 -3.86	33.88 3.17 -4.94	34.02 3.03 -6.32	36.14 2.97 -8.61	37.30 3.32 -6.96	44.38 3.90 -9.01	50.00 2.72 -24.62	47.00 3.39 -16.75	51.53 3.86 -17.51	54.29 3.49 -23.96	54.37 3.30 -25.27	53.76 4.20 -17.94	50.59 3.99 -16.84	48.64 3.87 -16.11	48.90 3.92 -16.35	56.20 4.56 -16.81	64.28 6.89 -3.96	63.10 5.20 -19.09	61.87 4.74 -22.01	70.65 4.74 -31.08	58.57 4.27 -22.92	49.09 3.82 -17.00	35.91 3.11 -8.11
GLOBAL GREEN_PORT_GT1 23814	40.65 7.23 -2.13	36.73 5.93 -3.58	37.83 7.14 -4.92	37.75 6.76 -6.32	39.53 6.36 -8.60	40.93 6.97 -6.95	48.81 8.34 -8.99	52.09 4.97 -24.46	49.35 6.18 -16.30	56.64 9.47 -17.00	58.92 8.43 -23.64	58.83 8.07 -24.97	54.61 8.16 -14.85	51.43 7.73 -13.94	51.48 9.49 -13.33	53.64 9.42 -15.60	63.29 11.67 -16.80	76.40 19.02 -3.96	71.87 13.97 -19.09	67.41 10.29 -22.00	77.96 12.05 -31.08	64.56 10.26 -22.92	53.41 8.85 -16.28	37.49 5.78 -7.02
GLOBE___DSASP 323697	29.76 -1.53 0.00	25.95 -1.28 -0.01	24.98 -1.11 -0.31	24.02 -0.64 0.00	24.00 -0.56 0.00	25.80 -1.22 0.00	29.84 -1.64 0.00	24.20 -0.73 -2.26	26.83 -1.50 -1.47	29.63 -1.87 -1.34	26.86 -1.58 -1.60	25.88 -1.47 -1.56	29.49 -2.12 0.00	27.85 -1.90 0.00	26.83 -1.84 0.00	26.80 -1.92 -0.10	32.73 -2.65 -0.55	49.31 -4.11 0.00	36.54 -2.99 -0.71	33.42 -2.70 -1.00	32.73 -2.65 -0.54	29.46 -2.20 -0.27	26.99 -1.73 -0.44	25.11 -0.15 -0.57
GOETHSLN___LBMP 323567	34.70 3.41 0.00	30.18 2.91 -0.05	30.75 2.78 -2.19	27.33 2.66 0.00	27.14 2.58 0.00	29.99 2.97 0.00	34.96 3.46 -0.02	40.92 2.45 -15.80	40.16 3.04 -10.25	43.07 3.53 -9.38	41.20 3.17 -11.19	39.69 3.02 -10.88	35.46 3.85 0.00	33.41 3.66 0.00	32.22 3.55 0.00	32.87 3.58 -0.67	42.76 4.11 -3.82	59.51 6.09 0.00	48.42 4.62 -4.99	46.42 4.28 -7.02	42.93 4.28 -3.81	37.15 3.86 -1.90	34.82 3.48 -3.06	31.37 2.72 -3.96

GOODYEAR_LAKE_HYD 323669	33.42 2.13 0.00	28.95 1.72 -0.01	28.01 1.60 -0.64	26.22 1.55 0.00	26.14 1.57 0.00	28.77 1.76 0.00	33.65 2.17 -0.01	27.78 1.59 -3.53	31.15 1.99 -2.29	34.46 2.20 -2.09	31.22 1.88 -2.50	29.98 1.75 -2.43	33.66 2.05 0.00	31.69 1.93 0.00	30.50 1.84 0.00	30.68 1.86 -0.20	38.35 2.40 -1.12	57.27 3.85 0.00	42.98 2.72 -1.46	39.63 2.46 -2.05	38.32 2.37 -1.11	34.04 2.10 -0.56	30.96 1.78 -0.89	27.35 1.51 -1.16
GOUDEY___7 23579	32.36 1.06 0.00	28.13 0.90 -0.02	27.35 0.85 -0.73	25.55 0.89 0.00	25.47 0.91 0.00	27.94 0.92 0.00	32.61 1.13 -0.01	28.77 0.95 -5.15	31.32 1.10 -3.34	34.40 1.18 -3.06	31.57 1.07 -3.65	30.32 0.98 -3.55	32.71 1.11 0.00	30.83 1.07 0.00	29.69 1.03 0.00	29.87 1.03 -0.22	37.32 1.22 -1.27	55.35 1.92 0.00	41.86 1.40 -1.65	38.71 1.26 -2.33	37.32 1.22 -1.26	33.11 1.10 -0.63	30.23 0.93 -1.02	26.94 0.94 -1.31
GOUDEY___8 23580	32.32 1.03 0.00	28.10 0.87 -0.02	27.32 0.82 -0.73	25.53 0.86 0.00	25.47 0.91 0.00	27.91 0.89 0.00	32.61 1.13 -0.01	28.75 0.93 -5.15	31.29 1.08 -3.34	34.37 1.15 -3.06	31.54 1.05 -3.65	30.30 0.95 -3.55	32.68 1.08 0.00	30.80 1.04 0.00	29.67 1.00 0.00	29.85 1.00 -0.22	37.25 1.15 -1.27	55.29 1.87 0.00	41.79 1.32 -1.65	38.64 1.19 -2.33	37.28 1.18 -1.26	33.08 1.07 -0.63	30.20 0.90 -1.02	26.94 0.94 -1.31
GOWANUS_GT1_1 24077	35.11 3.82 0.00	30.53 3.26 -0.05	31.03 3.07 -2.19	27.60 2.93 0.00	27.41 2.85 0.00	30.12 3.11 0.00	35.05 3.56 -0.02	40.94 2.47 -15.81	40.21 3.09 -10.25	43.19 3.65 -9.38	41.34 3.30 -11.19	39.84 3.17 -10.88	35.62 4.01 0.00	33.57 3.81 0.00	32.33 3.67 0.00	33.01 3.72 -0.67	43.01 4.35 -3.82	60.00 6.57 0.00	48.81 5.01 -4.99	46.77 4.64 -7.02	43.21 4.56 -3.81	37.40 4.11 -1.90	35.13 3.79 -3.06	31.69 3.04 -3.96
GOWANUS_GT1_2 24078	35.11 3.82 0.00	30.53 3.26 -0.05	31.03 3.07 -2.19	27.60 2.93 0.00	27.41 2.85 0.00	30.12 3.11 0.00	35.05 3.56 -0.02	40.94 2.47 -15.81	40.21 3.09 -10.25	43.19 3.65 -9.38	41.34 3.30 -11.19	39.84 3.17 -10.88	35.62 4.01 0.00	33.57 3.81 0.00	32.33 3.67 0.00	33.01 3.72 -0.67	43.01 4.35 -3.82	60.00 6.57 0.00	48.81 5.01 -4.99	46.77 4.64 -7.02	43.21 4.56 -3.81	37.40 4.11 -1.90	35.13 3.79 -3.06	31.69 3.04 -3.96
GOWANUS_GT1_3 24079	35.11 3.82 0.00	30.53 3.26 -0.05	31.03 3.07 -2.19	27.60 2.93 0.00	27.41 2.85 0.00	30.12 3.11 0.00	35.05 3.56 -0.02	40.94 2.47 -15.81	40.21 3.09 -10.25	43.19 3.65 -9.38	41.34 3.30 -11.19	39.84 3.17 -10.88	35.62 4.01 0.00	33.57 3.81 0.00	32.33 3.67 0.00	33.01 3.72 -0.67	43.01 4.35 -3.82	60.00 6.57 0.00	48.81 5.01 -4.99	46.77 4.64 -7.02	43.21 4.56 -3.81	37.40 4.11 -1.90	35.13 3.79 -3.06	31.69 3.04 -3.96
GOWANUS_GT1_4 24080	35.11 3.82 0.00	30.53 3.26 -0.05	31.03 3.07 -2.19	27.60 2.93 0.00	27.41 2.85 0.00	30.12 3.11 0.00	35.05 3.56 -0.02	40.94 2.47 -15.81	40.21 3.09 -10.25	43.19 3.65 -9.38	41.34 3.30 -11.19	39.84 3.17 -10.88	35.62 4.01 0.00	33.57 3.81 0.00	32.33 3.67 0.00	33.01 3.72 -0.67	43.01 4.35 -3.82	60.00 6.57 0.00	48.81 5.01 -4.99	46.77 4.64 -7.02	43.21 4.56 -3.81	37.40 4.11 -1.90	35.13 3.79 -3.06	31.69 3.04 -3.96
GOWANUS_GT1_5 24084	35.11 3.82 0.00	30.53 3.26 -0.05	31.03 3.07 -2.19	27.60 2.93 0.00	27.41 2.85 0.00	30.12 3.11 0.00	35.05 3.56 -0.02	40.94 2.47 -15.81	40.21 3.09 -10.25	43.19 3.65 -9.38	41.34 3.30 -11.19	39.84 3.17 -10.88	35.62 4.01 0.00	33.57 3.81 0.00	32.33 3.67 0.00	33.01 3.72 -0.67	43.01 4.35 -3.82	60.00 6.57 0.00	48.81 5.01 -4.99	46.77 4.64 -7.02	43.21 4.56 -3.81	37.40 4.11 -1.90	35.13 3.79 -3.06	31.69 3.04 -3.96
GOWANUS_GT1_6 24111	35.11 3.82 0.00	30.53 3.26 -0.05	31.03 3.07 -2.19	27.60 2.93 0.00	27.41 2.85 0.00	30.12 3.11 0.00	35.05 3.56 -0.02	40.94 2.47 -15.81	40.21 3.09 -10.25	43.19 3.65 -9.38	41.34 3.30 -11.19	39.84 3.17 -10.88	35.62 4.01 0.00	33.57 3.81 0.00	32.33 3.67 0.00	33.01 3.72 -0.67	43.01 4.35 -3.82	60.00 6.57 0.00	48.81 5.01 -4.99	46.77 4.64 -7.02	43.21 4.56 -3.81	37.40 4.11 -1.90	35.13 3.79 -3.06	31.69 3.04 -3.96
GOWANUS_GT1_7 24112	35.11 3.82 0.00	30.53 3.26 -0.05	31.03 3.07 -2.19	27.60 2.93 0.00	27.41 2.85 0.00	30.12 3.11 0.00	35.05 3.56 -0.02	40.94 2.47 -15.81	40.21 3.09 -10.25	43.19 3.65 -9.38	41.34 3.30 -11.19	39.84 3.17 -10.88	35.62 4.01 0.00	33.57 3.81 0.00	32.33 3.67 0.00	33.01 3.72 -0.67	43.01 4.35 -3.82	60.00 6.57 0.00	48.81 5.01 -4.99	46.77 4.64 -7.02	43.21 4.56 -3.81	37.40 4.11 -1.90	35.13 3.79 -3.06	31.69 3.04 -3.96
GOWANUS_GT1_8 24113	35.11 3.82 0.00	30.53 3.26 -0.05	31.03 3.07 -2.19	27.60 2.93 0.00	27.41 2.85 0.00	30.12 3.11 0.00	35.05 3.56 -0.02	40.94 2.47 -15.81	40.21 3.09 -10.25	43.19 3.65 -9.38	41.34 3.30 -11.19	39.84 3.17 -10.88	35.62 4.01 0.00	33.57 3.81 0.00	32.33 3.67 0.00	33.01 3.72 -0.67	43.01 4.35 -3.82	60.00 6.57 0.00	48.81 5.01 -4.99	46.77 4.64 -7.02	43.21 4.56 -3.81	37.40 4.11 -1.90	35.13 3.79 -3.06	31.69 3.04 -3.96
GOWANUS_GT2_1 24114	35.11 3.82 0.00	30.53 3.26 -0.05	31.03 3.07 -2.19	27.60 2.93 0.00	27.41 2.85 0.00	30.12 3.11 0.00	35.05 3.56 -0.02	40.94 2.47 -15.81	40.21 3.09 -10.25	43.19 3.65 -9.38	41.34 3.30 -11.19	39.84 3.17 -10.88	35.62 4.01 0.00	33.57 3.81 0.00	32.33 3.67 0.00	33.01 3.72 -0.67	43.01 4.35 -3.82	60.00 6.57 0.00	48.81 5.01 -4.99	46.77 4.64 -7.02	43.21 4.56 -3.81	37.40 4.11 -1.90	35.13 3.79 -3.06	31.69 3.04 -3.96
GOWANUS_GT2_2 24115	35.11 3.82 0.00	30.53 3.26 -0.05	31.03 3.07 -2.19	27.60 2.93 0.00	27.41 2.85 0.00	30.12 3.11 0.00	35.05 3.56 -0.02	40.94 2.47 -15.81	40.21 3.09 -10.25	43.19 3.65 -9.38	41.34 3.30 -11.19	39.84 3.17 -10.88	35.62 4.01 0.00	33.57 3.81 0.00	32.33 3.67 0.00	33.01 3.72 -0.67	43.01 4.35 -3.82	60.00 6.57 0.00	48.81 5.01 -4.99	46.77 4.64 -7.02	43.21 4.56 -3.81	37.40 4.11 -1.90	35.13 3.79 -3.06	31.69 3.04 -3.96
GOWANUS_GT2_3 24116	35.11 3.82 0.00	30.53 3.26 -0.05	31.03 3.07 -2.19	27.60 2.93 0.00	27.41 2.85 0.00	30.12 3.11 0.00	35.05 3.56 -0.02	40.94 2.47 -15.81	40.21 3.09 -10.25	43.19 3.65 -9.38	41.34 3.30 -11.19	39.84 3.17 -10.88	35.62 4.01 0.00	33.57 3.81 0.00	32.33 3.67 0.00	33.01 3.72 -0.67	43.01 4.35 -3.82	60.00 6.57 0.00	48.81 5.01 -4.99	46.77 4.64 -7.02	43.21 4.56 -3.81	37.40 4.11 -1.90	35.13 3.79 -3.06	31.69 3.04 -3.96
GOWANUS_GT2_4 24117	35.11 3.82 0.00	30.53 3.26 -0.05	31.03 3.07 -2.19	27.60 2.93 0.00	27.41 2.85 0.00	30.12 3.11 0.00	35.05 3.56 -0.02	40.94 2.47 -15.81	40.21 3.09 -10.25	43.19 3.65 -9.38	41.34 3.30 -11.19	39.84 3.17 -10.88	35.62 4.01 0.00	33.57 3.81 0.00	32.33 3.67 0.00	33.01 3.72 -0.67	43.01 4.35 -3.82	60.00 6.57 0.00	48.81 5.01 -4.99	46.77 4.64 -7.02	43.21 4.56 -3.81	37.40 4.11 -1.90	35.13 3.79 -3.06	31.69 3.04 -3.96
GOWANUS_GT2_5 24118	35.11 3.82 0.00	30.53 3.26 -0.05	31.03 3.07 -2.19	27.60 2.93 0.00	27.41 2.85 0.00	30.12 3.11 0.00	35.05 3.56 -0.02	40.94 2.47 -15.81	40.21 3.09 -10.25	43.19 3.65 -9.38	41.34 3.30 -11.19	39.84 3.17 -10.88	35.62 4.01 0.00	33.57 3.81 0.00	32.33 3.67 0.00	33.01 3.72 -0.67	43.01 4.35 -3.82	60.00 6.57 0.00	48.81 5.01 -4.99	46.77 4.64 -7.02	43.21 4.56 -3.81	37.40 4.11 -1.90	35.13 3.79 -3.06	31.69 3.04 -3.96

GOWANUS_GT2_6 24119	35.11 3.82 0.00	30.53 3.26 -0.05	31.03 3.07 -2.19	27.60 2.93 0.00	27.41 2.85 0.00	30.12 3.11 0.00	35.05 3.56 -0.02	40.94 2.47 -15.81	40.21 3.09 -10.25	43.19 3.65 -9.38	41.34 3.30 -11.19	39.84 3.17 -10.88	35.62 4.01 0.00	33.57 3.81 0.00	32.33 3.67 0.00	33.01 3.72 -0.67	43.01 4.35 -3.82	60.00 6.57 0.00	48.81 5.01 -4.99	46.77 4.64 -7.02	43.21 4.56 -3.81	37.40 4.11 -1.90	35.13 3.79 -3.06	31.69 3.04 -3.96
GOWANUS_GT2_7 24120	35.11 3.82 0.00	30.53 3.26 -0.05	31.03 3.07 -2.19	27.60 2.93 0.00	27.41 2.85 0.00	30.12 3.11 0.00	35.05 3.56 -0.02	40.94 2.47 -15.81	40.21 3.09 -10.25	43.19 3.65 -9.38	41.34 3.30 -11.19	39.84 3.17 -10.88	35.62 4.01 0.00	33.57 3.81 0.00	32.33 3.67 0.00	33.01 3.72 -0.67	43.01 4.35 -3.82	60.00 6.57 0.00	48.81 5.01 -4.99	46.77 4.64 -7.02	43.21 4.56 -3.81	37.40 4.11 -1.90	35.13 3.79 -3.06	31.69 3.04 -3.96
GOWANUS_GT2_8 24121	35.11 3.82 0.00	30.53 3.26 -0.05	31.03 3.07 -2.19	27.60 2.93 0.00	27.41 2.85 0.00	30.12 3.11 0.00	35.05 3.56 -0.02	40.94 2.47 -15.81	40.21 3.09 -10.25	43.19 3.65 -9.38	41.34 3.30 -11.19	39.84 3.17 -10.88	35.62 4.01 0.00	33.57 3.81 0.00	32.33 3.67 0.00	33.01 3.72 -0.67	43.01 4.35 -3.82	60.00 6.57 0.00	48.81 5.01 -4.99	46.77 4.64 -7.02	43.21 4.56 -3.81	37.40 4.11 -1.90	35.13 3.79 -3.06	31.69 3.04 -3.96
GOWANUS_GT3_1 24122	35.11 3.82 0.00	30.53 3.26 -0.05	31.03 3.07 -2.19	27.60 2.93 0.00	27.41 2.85 0.00	30.12 3.11 0.00	35.05 3.56 -0.02	40.94 2.47 -15.81	40.21 3.09 -10.25	43.19 3.65 -9.38	41.34 3.30 -11.19	39.84 3.17 -10.88	35.62 4.01 0.00	33.57 3.81 0.00	32.33 3.67 0.00	33.01 3.72 -0.67	43.01 4.35 -3.82	60.00 6.57 0.00	48.81 5.01 -4.99	46.77 4.64 -7.02	43.21 4.56 -3.81	37.40 4.11 -1.90	35.13 3.79 -3.06	31.69 3.04 -3.96
GOWANUS_GT3_2 24123	35.11 3.82 0.00	30.53 3.26 -0.05	31.03 3.07 -2.19	27.60 2.93 0.00	27.41 2.85 0.00	30.12 3.11 0.00	35.05 3.56 -0.02	40.94 2.47 -15.81	40.21 3.09 -10.25	43.19 3.65 -9.38	41.34 3.30 -11.19	39.84 3.17 -10.88	35.62 4.01 0.00	33.57 3.81 0.00	32.33 3.67 0.00	33.01 3.72 -0.67	43.01 4.35 -3.82	60.00 6.57 0.00	48.81 5.01 -4.99	46.77 4.64 -7.02	43.21 4.56 -3.81	37.40 4.11 -1.90	35.13 3.79 -3.06	31.69 3.04 -3.96
GOWANUS_GT3_3 24124	35.11 3.82 0.00	30.53 3.26 -0.05	31.03 3.07 -2.19	27.60 2.93 0.00	27.41 2.85 0.00	30.12 3.11 0.00	35.05 3.56 -0.02	40.94 2.47 -15.81	40.21 3.09 -10.25	43.19 3.65 -9.38	41.34 3.30 -11.19	39.84 3.17 -10.88	35.62 4.01 0.00	33.57 3.81 0.00	32.33 3.67 0.00	33.01 3.72 -0.67	43.01 4.35 -3.82	60.00 6.57 0.00	48.81 5.01 -4.99	46.77 4.64 -7.02	43.21 4.56 -3.81	37.40 4.11 -1.90	35.13 3.79 -3.06	31.69 3.04 -3.96
GOWANUS_GT3_4 24125	35.11 3.82 0.00	30.53 3.26 -0.05	31.03 3.07 -2.19	27.60 2.93 0.00	27.41 2.85 0.00	30.12 3.11 0.00	35.05 3.56 -0.02	40.94 2.47 -15.81	40.21 3.09 -10.25	43.19 3.65 -9.38	41.34 3.30 -11.19	39.84 3.17 -10.88	35.62 4.01 0.00	33.57 3.81 0.00	32.33 3.67 0.00	33.01 3.72 -0.67	43.01 4.35 -3.82	60.00 6.57 0.00	48.81 5.01 -4.99	46.77 4.64 -7.02	43.21 4.56 -3.81	37.40 4.11 -1.90	35.13 3.79 -3.06	31.69 3.04 -3.96
GOWANUS_GT3_5 24126	35.11 3.82 0.00	30.53 3.26 -0.05	31.03 3.07 -2.19	27.60 2.93 0.00	27.41 2.85 0.00	30.12 3.11 0.00	35.05 3.56 -0.02	40.94 2.47 -15.81	40.21 3.09 -10.25	43.19 3.65 -9.38	41.34 3.30 -11.19	39.84 3.17 -10.88	35.62 4.01 0.00	33.57 3.81 0.00	32.33 3.67 0.00	33.01 3.72 -0.67	43.01 4.35 -3.82	60.00 6.57 0.00	48.81 5.01 -4.99	46.77 4.64 -7.02	43.21 4.56 -3.81	37.40 4.11 -1.90	35.13 3.79 -3.06	31.69 3.04 -3.96
GOWANUS_GT3_6 24127	35.11 3.82 0.00	30.53 3.26 -0.05	31.03 3.07 -2.19	27.60 2.93 0.00	27.41 2.85 0.00	30.12 3.11 0.00	35.05 3.56 -0.02	40.94 2.47 -15.81	40.21 3.09 -10.25	43.19 3.65 -9.38	41.34 3.30 -11.19	39.84 3.17 -10.88	35.62 4.01 0.00	33.57 3.81 0.00	32.33 3.67 0.00	33.01 3.72 -0.67	43.01 4.35 -3.82	60.00 6.57 0.00	48.81 5.01 -4.99	46.77 4.64 -7.02	43.21 4.56 -3.81	37.40 4.11 -1.90	35.13 3.79 -3.06	31.69 3.04 -3.96
GOWANUS_GT3_7 24128	35.11 3.82 0.00	30.53 3.26 -0.05	31.03 3.07 -2.19	27.60 2.93 0.00	27.41 2.85 0.00	30.12 3.11 0.00	35.05 3.56 -0.02	40.94 2.47 -15.81	40.21 3.09 -10.25	43.19 3.65 -9.38	41.34 3.30 -11.19	39.84 3.17 -10.88	35.62 4.01 0.00	33.57 3.81 0.00	32.33 3.67 0.00	33.01 3.72 -0.67	43.01 4.35 -3.82	60.00 6.57 0.00	48.81 5.01 -4.99	46.77 4.64 -7.02	43.21 4.56 -3.81	37.40 4.11 -1.90	35.13 3.79 -3.06	31.69 3.04 -3.96
GOWANUS_GT3_8 24129	35.11 3.82 0.00	30.53 3.26 -0.05	31.03 3.07 -2.19	27.60 2.93 0.00	27.41 2.85 0.00	30.12 3.11 0.00	35.05 3.56 -0.02	40.94 2.47 -15.81	40.21 3.09 -10.25	43.19 3.65 -9.38	41.34 3.30 -11.19	39.84 3.17 -10.88	35.62 4.01 0.00	33.57 3.81 0.00	32.33 3.67 0.00	33.01 3.72 -0.67	43.01 4.35 -3.82	60.00 6.57 0.00	48.81 5.01 -4.99	46.77 4.64 -7.02	43.21 4.56 -3.81	37.40 4.11 -1.90	35.13 3.79 -3.06	31.69 3.04 -3.96
GOWANUS_GT4_1 24130	35.11 3.82 0.00	30.53 3.26 -0.05	31.03 3.07 -2.19	27.60 2.93 0.00	27.41 2.85 0.00	30.12 3.11 0.00	35.05 3.56 -0.02	40.94 2.47 -15.81	40.21 3.09 -10.25	43.19 3.65 -9.38	41.34 3.30 -11.19	39.84 3.17 -10.88	35.62 4.01 0.00	33.57 3.81 0.00	32.33 3.67 0.00	33.01 3.72 -0.67	43.01 4.35 -3.82	60.00 6.57 0.00	48.81 5.01 -4.99	46.77 4.64 -7.02	43.21 4.56 -3.81	37.40 4.11 -1.90	35.13 3.79 -3.06	31.69 3.04 -3.96
GOWANUS_GT4_2 24131	35.11 3.82 0.00	30.53 3.26 -0.05	31.03 3.07 -2.19	27.60 2.93 0.00	27.41 2.85 0.00	30.12 3.11 0.00	35.05 3.56 -0.02	40.94 2.47 -15.81	40.21 3.09 -10.25	43.19 3.65 -9.38	41.34 3.30 -11.19	39.84 3.17 -10.88	35.62 4.01 0.00	33.57 3.81 0.00	32.33 3.67 0.00	33.01 3.72 -0.67	43.01 4.35 -3.82	60.00 6.57 0.00	48.81 5.01 -4.99	46.77 4.64 -7.02	43.21 4.56 -3.81	37.40 4.11 -1.90	35.13 3.79 -3.06	31.69 3.04 -3.96
GOWANUS_GT4_3 24132	35.11 3.82 0.00	30.53 3.26 -0.05	31.03 3.07 -2.19	27.60 2.93 0.00	27.41 2.85 0.00	30.12 3.11 0.00	35.05 3.56 -0.02	40.94 2.47 -15.81	40.21 3.09 -10.25	43.19 3.65 -9.38	41.34 3.30 -11.19	39.84 3.17 -10.88	35.62 4.01 0.00	33.57 3.81 0.00	32.33 3.67 0.00	33.01 3.72 -0.67	43.01 4.35 -3.82	60.00 6.57 0.00	48.81 5.01 -4.99	46.77 4.64 -7.02	43.21 4.56 -3.81	37.40 4.11 -1.90	35.13 3.79 -3.06	31.69 3.04 -3.96
GOWANUS_GT4_4 24133	35.11 3.82 0.00	30.53 3.26 -0.05	31.03 3.07 -2.19	27.60 2.93 0.00	27.41 2.85 0.00	30.12 3.11 0.00	35.05 3.56 -0.02	40.94 2.47 -15.81	40.21 3.09 -10.25	43.19 3.65 -9.38	41.34 3.30 -11.19	39.84 3.17 -10.88	35.62 4.01 0.00	33.57 3.81 0.00	32.33 3.67 0.00	33.01 3.72 -0.67	43.01 4.35 -3.82	60.00 6.57 0.00	48.81 5.01 -4.99	46.77 4.64 -7.02	43.21 4.56 -3.81	37.40 4.11 -1.90	35.13 3.79 -3.06	31.69 3.04 -3.96
GOWANUS_GT4_5 24134	35.11 3.82 0.00	30.53 3.26 -0.05	31.03 3.07 -2.19	27.60 2.93 0.00	27.41 2.85 0.00	30.12 3.11 0.00	35.05 3.56 -0.02	40.94 2.47 -15.81	40.21 3.09 -10.25	43.19 3.65 -9.38	41.34 3.30 -11.19	39.84 3.17 -10.88	35.62 4.01 0.00	33.57 3.81 0.00	32.33 3.67 0.00	33.01 3.72 -0.67	43.01 4.35 -3.82	60.00 6.57 0.00	48.81 5.01 -4.99	46.77 4.64 -7.02	43.21 4.56 -3.81	37.40 4.11 -1.90	35.13 3.79 -3.06	31.69 3.04 -3.96

GOWANUS_GT4_6 24135	35.11 3.82 0.00	30.53 3.26 -0.05	31.03 3.07 -2.19	27.60 2.93 0.00	27.41 2.85 0.00	30.12 3.11 0.00	35.05 3.56 -0.02	40.94 2.47 -15.81	40.21 3.09 -10.25	43.19 3.65 -9.38	41.34 3.30 -11.19	39.84 3.17 -10.88	35.62 4.01 0.00	33.57 3.81 0.00	32.33 3.67 0.00	33.01 3.72 -0.67	43.01 4.35 -3.82	60.00 6.57 0.00	48.81 5.01 -4.99	46.77 4.64 -7.02	43.21 4.56 -3.81	37.40 4.11 -1.90	35.13 3.79 -3.06	31.69 3.04 -3.96
GOWANUS_GT4_7 24136	35.11 3.82 0.00	30.53 3.26 -0.05	31.03 3.07 -2.19	27.60 2.93 0.00	27.41 2.85 0.00	30.12 3.11 0.00	35.05 3.56 -0.02	40.94 2.47 -15.81	40.21 3.09 -10.25	43.19 3.65 -9.38	41.34 3.30 -11.19	39.84 3.17 -10.88	35.62 4.01 0.00	33.57 3.81 0.00	32.33 3.67 0.00	33.01 3.72 -0.67	43.01 4.35 -3.82	60.00 6.57 0.00	48.81 5.01 -4.99	46.77 4.64 -7.02	43.21 4.56 -3.81	37.40 4.11 -1.90	35.13 3.79 -3.06	31.69 3.04 -3.96
GOWANUS_GT4_8 24137	35.11 3.82 0.00	30.53 3.26 -0.05	31.03 3.07 -2.19	27.60 2.93 0.00	27.41 2.85 0.00	30.12 3.11 0.00	35.05 3.56 -0.02	40.94 2.47 -15.81	40.21 3.09 -10.25	43.19 3.65 -9.38	41.34 3.30 -11.19	39.84 3.17 -10.88	35.62 4.01 0.00	33.57 3.81 0.00	32.33 3.67 0.00	33.01 3.72 -0.67	43.01 4.35 -3.82	60.00 6.57 0.00	48.81 5.01 -4.99	46.77 4.64 -7.02	43.21 4.56 -3.81	37.40 4.11 -1.90	35.13 3.79 -3.06	31.69 3.04 -3.96
GREENIDGE___3 23582	32.10 0.81 0.00	27.88 0.65 -0.01	26.79 0.59 -0.42	25.38 0.72 0.00	25.35 0.79 0.00	27.75 0.73 0.00	32.46 0.98 0.00	26.61 0.91 -3.03	29.80 0.97 -1.97	32.96 0.99 -1.80	29.93 0.94 -2.15	28.71 0.83 -2.09	32.40 0.79 0.00	30.53 0.77 0.00	29.41 0.74 0.00	29.47 0.72 -0.13	36.48 0.90 -0.74	54.98 1.55 0.00	40.86 1.09 -0.97	37.46 0.98 -1.36	36.44 0.87 -0.74	32.51 0.75 -0.37	29.44 0.57 -0.59	26.27 0.81 -0.77
GREENIDGE___4 23583	32.10 0.81 0.00	27.88 0.65 -0.01	26.79 0.59 -0.42	25.38 0.72 0.00	25.35 0.79 0.00	27.75 0.73 0.00	32.46 0.98 0.00	26.61 0.91 -3.03	29.80 0.97 -1.97	32.96 0.99 -1.80	29.93 0.94 -2.15	28.71 0.83 -2.09	32.40 0.79 0.00	30.53 0.77 0.00	29.41 0.74 0.00	29.47 0.72 -0.13	36.48 0.90 -0.74	54.98 1.55 0.00	40.86 1.09 -0.97	37.46 0.98 -1.36	36.44 0.87 -0.74	32.51 0.75 -0.37	29.44 0.57 -0.59	26.27 0.81 -0.77
GROVEVILLE___HYD 323602	34.83 3.53 0.00	30.37 3.10 -0.05	30.99 2.99 -2.23	27.52 2.86 0.00	27.36 2.80 0.00	30.12 3.11 0.00	35.18 3.68 -0.02	41.35 2.52 -16.17	40.47 3.12 -10.49	43.35 3.59 -9.60	41.46 3.17 -11.44	39.91 2.99 -11.13	35.40 3.79 0.00	33.38 3.63 0.00	32.19 3.52 0.00	32.85 3.55 -0.68	42.94 4.21 -3.89	59.89 6.46 0.00	48.70 4.81 -5.08	46.62 4.35 -7.15	42.96 4.25 -3.88	37.18 3.86 -1.93	34.88 3.48 -3.12	31.46 2.74 -4.04
HAMPSHIRE___PAPER_HYD 323593	29.85 -1.44 0.00	25.86 -1.36 0.00	24.43 -1.34 0.00	23.46 -1.21 0.00	23.36 -1.20 0.00	25.64 -1.38 0.00	29.87 -1.60 0.00	21.94 -0.73 0.00	25.63 -1.24 0.00	28.80 -1.36 0.00	25.53 -1.31 0.00	24.53 -1.26 0.00	29.93 -1.68 0.00	27.97 -1.78 0.00	26.74 -1.92 0.00	26.67 -1.95 0.00	32.71 -2.13 0.00	50.17 -3.26 0.00	36.29 -2.52 0.00	32.91 -2.21 0.00	32.57 -2.26 0.00	29.38 -2.01 0.00	26.64 -1.64 0.00	23.33 -1.36 0.00
HARDSCRABBLE_WT_PWR 323673	32.36 1.06 0.00	28.09 0.87 0.00	26.54 0.82 0.06	25.50 0.84 0.00	25.42 0.86 0.00	27.96 0.95 0.00	32.61 1.13 0.00	22.72 0.75 0.69	27.33 0.91 0.45	30.80 1.06 0.41	27.29 0.94 0.49	26.24 0.93 0.48	32.84 1.23 0.00	30.89 1.13 0.00	29.69 1.03 0.00	29.58 0.97 0.02	35.92 1.18 0.10	55.19 1.76 0.00	39.92 1.24 0.13	36.02 1.09 0.18	35.78 1.04 0.10	32.28 0.94 0.05	29.02 0.82 0.08	25.35 0.77 0.10
HARZA MOOSE___RIVER 24016	31.54 0.25 0.00	27.25 0.03 0.00	25.77 0.00 0.00	24.74 0.07 0.00	24.66 0.10 0.00	27.07 0.05 0.00	31.57 0.09 0.00	22.84 0.18 0.00	27.06 0.19 0.00	30.37 0.21 0.00	26.93 0.08 0.00	25.82 0.03 0.00	31.61 0.00 0.00	29.70 -0.06 0.00	28.52 -0.14 0.00	28.51 -0.11 0.00	34.87 0.03 0.00	53.64 0.21 0.00	38.85 0.04 0.00	35.12 0.00 0.00	34.76 -0.07 0.00	31.29 -0.09 0.00	28.20 -0.08 0.00	24.66 -0.02 0.00
HEMPSTEAD___ 23647	39.34 3.97 -4.08	34.51 3.40 -3.89	33.93 3.22 -4.94	34.07 3.08 -6.32	36.19 3.02 -8.61	37.38 3.40 -6.96	44.48 4.00 -9.01	50.09 2.79 -24.64	47.29 3.44 -16.98	51.86 3.92 -17.78	54.48 3.52 -24.12	54.56 3.33 -25.43	55.45 4.24 -19.61	52.18 4.02 -18.41	50.20 3.93 -17.61	49.33 3.95 -16.75	56.28 4.63 -16.81	64.32 6.94 -3.96	63.10 5.20 -19.09	61.87 4.74 -22.01	70.65 4.74 -31.08	58.57 4.27 -22.92	49.53 3.87 -17.38	36.57 3.19 -8.69
HICKLING___1 23621	32.64 1.34 0.00	28.37 1.14 -0.01	27.38 1.06 -0.55	25.85 1.18 0.00	25.82 1.25 0.00	28.21 1.19 0.00	32.99 1.51 -0.01	28.03 1.41 -3.96	30.94 1.50 -2.57	34.08 1.57 -2.35	31.09 1.45 -2.80	29.83 1.31 -2.72	33.00 1.39 0.00	31.13 1.37 0.00	29.95 1.29 0.00	30.08 1.29 -0.17	37.26 1.46 -0.97	55.77 2.35 0.00	41.74 1.67 -1.26	38.40 1.51 -1.78	37.26 1.46 -0.97	33.22 1.35 -0.48	30.16 1.10 -0.78	26.98 1.28 -1.00
HICKLING___2 23622	32.64 1.34 0.00	28.37 1.14 -0.01	27.38 1.06 -0.55	25.85 1.18 0.00	25.82 1.25 0.00	28.21 1.19 0.00	32.99 1.51 -0.01	28.03 1.41 -3.96	30.94 1.50 -2.57	34.08 1.57 -2.35	31.09 1.45 -2.80	29.83 1.31 -2.72	33.00 1.39 0.00	31.13 1.37 0.00	29.95 1.29 0.00	30.08 1.29 -0.17	37.26 1.46 -0.97	55.77 2.35 0.00	41.74 1.67 -1.26	38.40 1.51 -1.78	37.26 1.46 -0.97	33.22 1.35 -0.48	30.16 1.10 -0.78	26.98 1.28 -1.00
HIGH FALLS___HY 23754	34.55 3.25 0.00	30.12 2.86 -0.05	30.74 2.78 -2.18	27.35 2.69 0.00	27.14 2.58 0.00	29.88 2.86 0.00	34.96 3.46 -0.02	40.86 2.33 -15.86	39.93 2.77 -10.29	42.81 3.23 -9.42	40.84 2.77 -11.23	39.24 2.53 -10.92	34.83 3.23 0.00	32.85 3.09 0.00	31.67 3.01 0.00	32.29 3.00 -0.67	42.40 3.76 -3.81	59.30 5.88 0.00	48.20 4.42 -4.97	45.97 3.86 -6.99	42.22 3.59 -3.80	36.67 3.39 -1.89	34.44 3.11 -3.05	31.08 2.44 -3.95
HILLBURN___GT 23639	34.61 3.32 0.00	30.15 2.88 -0.04	30.63 2.76 -2.09	27.31 2.64 0.00	27.14 2.58 0.00	29.91 2.89 0.00	35.02 3.52 -0.02	40.18 2.43 -15.09	39.64 2.98 -9.79	42.53 3.41 -8.96	40.59 3.06 -10.68	39.07 2.89 -10.38	35.27 3.66 0.00	33.27 3.51 0.00	32.07 3.41 -0.64	32.70 3.43 -0.64	42.49 4.00 -3.65	59.51 6.09 0.00	48.15 4.58 -4.76	45.96 4.14 -6.70	42.62 4.14 -3.64	36.97 3.76 -1.81	34.57 3.36 -2.93	31.14 2.67 -3.79
HISHELDN_WT_PWR 323625	30.88 -0.41 0.00	26.87 -0.35 -0.01	25.86 -0.28 -0.37	24.69 0.02 0.00	24.69 0.12 0.00	26.72 -0.30 0.00	31.13 -0.35 0.00	25.56 0.23 -2.67	28.41 -0.19 -1.73	31.38 -0.36 -1.58	28.47 -0.27 -1.89	27.37 -0.26 -1.84	31.01 -0.60 0.00	29.28 -0.48 0.00	28.18 -0.49 0.00	28.19 -0.54 -0.11	34.61 -0.87 -0.65	52.14 -1.28 0.00	38.72 -0.93 -0.84	35.46 -0.84 -1.19	34.64 -0.84 -0.65	31.05 -0.66 -0.32	28.23 -0.57 -0.52	25.73 0.37 -0.67
HOLTSVILLE_IC_1 23690	38.52 5.10 -2.13	34.99 4.19 -3.58	36.13 5.44 -4.92	36.09 5.11 -6.32	37.94 4.77 -8.60	39.18 5.22 -6.95	46.67 6.20 -8.99	50.46 3.33 -24.46	47.33 4.16 -16.30	54.19 7.03 -17.00	56.75 6.26 -23.64	56.72 5.96 -24.97	52.05 5.60 -14.84	48.99 5.30 -13.93	49.07 7.08 -13.33	51.32 7.10 -15.60	60.26 8.64 -16.80	71.33 13.95 -3.96	68.15 10.25 -19.09	64.24 7.13 -22.00	74.82 8.92 -31.08	61.96 7.66 -22.92	51.26 6.70 -16.28	35.76 4.05 -7.02

HOLTSVILLE_IC_10 23699	38.75 5.32 -2.14	35.15 4.35 -3.58	36.21 5.52 -4.92	36.19 5.20 -6.32	38.03 4.86 -8.60	39.31 5.35 -6.95	46.83 6.36 -8.99	50.62 3.49 -24.46	47.55 4.38 -16.30	54.32 7.15 -17.01	56.85 6.36 -23.65	56.85 6.09 -24.97	52.30 5.82 -14.87	49.22 5.50 -13.96	49.21 7.19 -13.35	51.44 7.21 -15.61	60.44 8.81 -16.80	71.59 14.21 -3.96	68.38 10.48 -19.09	64.49 7.38 -22.00	75.00 9.09 -31.08	62.12 7.82 -22.92	51.38 6.82 -16.29	35.94 4.22 -7.03
HOLTSVILLE_IC_2 23691	38.52 5.10 -2.13	34.99 4.19 -3.58	36.13 5.44 -4.92	36.09 5.11 -6.32	37.94 4.77 -8.60	39.18 5.22 -6.95	46.67 6.20 -8.99	50.46 3.33 -24.46	47.33 4.16 -16.30	54.19 7.03 -17.00	56.75 6.26 -23.64	56.72 5.96 -24.97	52.05 5.60 -14.84	48.99 5.30 -13.93	49.07 7.08 -13.33	51.32 7.10 -15.60	60.26 8.64 -16.80	71.33 13.95 -3.96	68.15 10.25 -19.09	64.24 7.13 -22.00	74.82 8.92 -31.08	61.96 7.66 -22.92	51.26 6.70 -16.28	35.76 4.05 -7.02
HOLTSVILLE_IC_3 23692	38.52 5.10 -2.13	34.99 4.19 -3.58	36.13 5.44 -4.92	36.09 5.11 -6.32	37.94 4.77 -8.60	39.18 5.22 -6.95	46.67 6.20 -8.99	50.46 3.33 -24.46	47.33 4.16 -16.30	54.19 7.03 -17.00	56.75 6.26 -23.64	56.72 5.96 -24.97	52.05 5.60 -14.84	48.99 5.30 -13.93	49.07 7.08 -13.33	51.32 7.10 -15.60	60.26 8.64 -16.80	71.33 13.95 -3.96	68.15 10.25 -19.09	64.24 7.13 -22.00	74.82 8.92 -31.08	61.96 7.66 -22.92	51.26 6.70 -16.28	35.76 4.05 -7.02
HOLTSVILLE_IC_4 23693	38.52 5.10 -2.13	34.99 4.19 -3.58	36.13 5.44 -4.92	36.09 5.11 -6.32	37.94 4.77 -8.60	39.18 5.22 -6.95	46.67 6.20 -8.99	50.46 3.33 -24.46	47.33 4.16 -16.30	54.19 7.03 -17.00	56.75 6.26 -23.64	56.72 5.96 -24.97	52.05 5.60 -14.84	48.99 5.30 -13.93	49.07 7.08 -13.33	51.32 7.10 -15.60	60.26 8.64 -16.80	71.33 13.95 -3.96	68.15 10.25 -19.09	64.24 7.13 -22.00	74.82 8.92 -31.08	61.96 7.66 -22.92	51.26 6.70 -16.28	35.76 4.05 -7.02
HOLTSVILLE_IC_5 23694	38.52 5.10 -2.13	34.99 4.19 -3.58	36.13 5.44 -4.92	36.09 5.11 -6.32	37.94 4.77 -8.60	39.18 5.22 -6.95	46.67 6.20 -8.99	50.46 3.33 -24.46	47.33 4.16 -16.30	54.19 7.03 -17.00	56.75 6.26 -23.64	56.72 5.96 -24.97	52.05 5.60 -14.84	48.99 5.30 -13.93	49.07 7.08 -13.33	51.32 7.10 -15.60	60.26 8.64 -16.80	71.33 13.95 -3.96	68.15 10.25 -19.09	64.24 7.13 -22.00	74.82 8.92 -31.08	61.96 7.66 -22.92	51.26 6.70 -16.28	35.76 4.05 -7.02
HOLTSVILLE_IC_6 23695	38.75 5.32 -2.14	35.15 4.35 -3.58	36.21 5.52 -4.92	36.19 5.20 -6.32	38.03 4.86 -8.60	39.31 5.35 -6.95	46.83 6.36 -8.99	50.62 3.49 -24.46	47.55 4.38 -16.30	54.32 7.15 -17.01	56.85 6.36 -23.65	56.85 6.09 -24.97	52.30 5.82 -14.87	49.22 5.50 -13.96	49.21 7.19 -13.35	51.44 7.21 -15.61	60.44 8.81 -16.80	71.59 14.21 -3.96	68.38 10.48 -19.09	64.49 7.38 -22.00	75.00 9.09 -31.08	62.12 7.82 -22.92	51.38 6.82 -16.29	35.94 4.22 -7.03
HOLTSVILLE_IC_7 23696	38.75 5.32 -2.14	35.15 4.35 -3.58	36.21 5.52 -4.92	36.19 5.20 -6.32	38.03 4.86 -8.60	39.31 5.35 -6.95	46.83 6.36 -8.99	50.62 3.49 -24.46	47.55 4.38 -16.30	54.32 7.15 -17.01	56.85 6.36 -23.65	56.85 6.09 -24.97	52.30 5.82 -14.87	49.22 5.50 -13.96	49.21 7.19 -13.35	51.44 7.21 -15.61	60.44 8.81 -16.80	71.59 14.21 -3.96	68.38 10.48 -19.09	64.49 7.38 -22.00	75.00 9.09 -31.08	62.12 7.82 -22.92	51.38 6.82 -16.29	35.94 4.22 -7.03
HOLTSVILLE_IC_8 23697	38.75 5.32 -2.14	35.15 4.35 -3.58	36.21 5.52 -4.92	36.19 5.20 -6.32	38.03 4.86 -8.60	39.31 5.35 -6.95	46.83 6.36 -8.99	50.62 3.49 -24.46	47.55 4.38 -16.30	54.32 7.15 -17.01	56.85 6.36 -23.65	56.85 6.09 -24.97	52.30 5.82 -14.87	49.22 5.50 -13.96	49.21 7.19 -13.35	51.44 7.21 -15.61	60.44 8.81 -16.80	71.59 14.21 -3.96	68.38 10.48 -19.09	64.49 7.38 -22.00	75.00 9.09 -31.08	62.12 7.82 -22.92	51.38 6.82 -16.29	35.94 4.22 -7.03
HOLTSVILLE_IC_9 23698	38.75 5.32 -2.14	35.15 4.35 -3.58	36.21 5.52 -4.92	36.19 5.20 -6.32	38.03 4.86 -8.60	39.31 5.35 -6.95	46.83 6.36 -8.99	50.62 3.49 -24.46	47.55 4.38 -16.30	54.32 7.15 -17.01	56.85 6.36 -23.65	56.85 6.09 -24.97	52.30 5.82 -14.87	49.22 5.50 -13.96	49.21 7.19 -13.35	51.44 7.21 -15.61	60.44 8.81 -16.80	71.59 14.21 -3.96	68.38 10.48 -19.09	64.49 7.38 -22.00	75.00 9.09 -31.08	62.12 7.82 -22.92	51.38 6.82 -16.29	35.94 4.22 -7.03
HOWARD_WT_PWR 323690	32.20 0.91 0.00	27.91 0.68 -0.01	26.83 0.59 -0.46	25.43 0.77 0.00	25.42 0.86 0.00	27.67 0.65 0.00	32.33 0.85 0.00	26.95 1.00 -3.29	29.92 0.91 -2.14	33.02 0.90 -1.95	30.06 0.88 -2.33	28.86 0.80 -2.27	32.34 0.73 0.00	30.47 0.71 0.00	29.29 0.63 0.00	29.34 0.57 -0.14	36.23 0.59 -0.80	54.44 1.01 0.00	40.52 0.66 -1.05	37.23 0.63 -1.48	36.19 0.56 -0.80	32.32 0.53 -0.40	29.24 0.31 -0.64	26.34 0.81 -0.83
HQ_GEN_CEDARS 23644	29.22 -2.07 0.00	25.48 -1.74 0.00	24.10 -1.67 0.00	22.94 -1.73 0.00	22.82 -1.74 0.00	25.21 -1.81 0.00	29.13 -2.20 0.15	21.18 -1.09 0.40	24.73 -1.88 0.26	27.87 -2.05 0.24	24.68 -1.88 0.28	23.81 -1.70 0.28	29.43 -2.18 0.00	27.52 -2.23 0.00	26.42 -2.24 0.01	26.36 -2.26 0.00	32.18 -2.65 0.00	43.41 -4.17 5.85	35.74 -3.07 0.00	32.38 -2.74 0.00	32.15 -2.68 0.00	29.00 -2.39 0.00	26.24 -2.04 0.00	22.81 -1.88 0.00
HQ_GEN_CEDARS_PROXY 323590	29.22 -2.07 0.00	25.48 -1.74 0.00	24.10 -1.67 0.00	22.94 -1.73 0.00	22.82 -1.74 0.00	25.21 -1.81 0.00	29.13 -2.20 0.15	21.18 -1.09 0.40	24.73 -1.88 0.26	27.87 -2.05 0.24	24.68 -1.88 0.28	23.81 -1.70 0.28	29.43 -2.18 0.00	27.52 -2.23 0.00	26.42 -2.24 0.01	26.36 -2.26 0.00	32.18 -2.65 0.00	43.41 -4.17 5.85	35.74 -3.07 0.00	32.38 -2.74 0.00	32.15 -2.68 0.00	29.00 -2.39 0.00	26.24 -2.04 0.00	22.81 -1.88 0.00
HQ_GEN_IMPORT 323601	23.00 -0.94 7.35	22.40 -0.79 4.03	22.20 -0.75 2.82	22.00 -0.79 1.87	20.90 -0.79 2.88	22.10 -0.81 4.11	30.35 -0.98 0.15	22.03 -0.63 0.00	26.01 -0.86 0.00	29.23 -0.94 0.00	26.01 -0.83 0.00	25.02 -0.77 0.00	30.63 -0.98 0.00	28.80 -0.95 0.00	27.71 -0.95 0.01	27.68 -0.94 0.00	33.72 -1.12 0.00	44.04 -1.76 7.62	37.53 -1.28 0.00	33.99 -1.13 0.00	33.72 -1.12 0.00	30.38 -1.01 0.00	27.40 -0.88 0.00	21.74 -0.81 2.13
HQ_GEN_WHEEL 23651	30.35 -0.94 0.00	26.43 -0.79 0.00	25.02 -0.75 0.00	23.87 -0.79 0.00	23.78 -0.79 0.00	26.21 -0.81 0.00	30.35 -0.98 0.15	22.03 -0.63 0.00	26.01 -0.86 0.00	29.23 -0.94 0.00	26.01 -0.83 0.00	25.02 -0.77 0.00	30.63 -0.98 0.00	28.80 -0.95 0.00	27.71 -0.95 0.01	27.68 -0.94 0.00	33.72 -1.12 0.00	45.82 -1.76 5.85	37.53 -1.28 0.00	33.99 -1.13 0.00	33.72 -1.12 0.00	30.38 -1.01 0.00	27.40 -0.88 0.00	23.87 -0.81 0.00
HUDSON_AVE_GT_3 23810	34.83 3.53 0.00	30.28 3.02 -0.05	30.85 2.89 -2.19	27.40 2.74 0.00	27.24 2.68 0.00	30.04 3.03 0.00	35.05 3.56 -0.02	40.94 2.47 -15.80	40.21 3.09 -10.25	43.13 3.59 -9.38	41.25 3.22 -11.19	39.74 3.07 -10.88	35.53 3.92 0.00	33.47 3.72 0.00	32.27 3.61 0.00	32.96 3.66 -0.67	42.90 4.25 -3.82	59.78 6.35 0.00	48.61 4.81 -4.99	46.56 4.42 -7.02	43.07 4.42 -3.81	37.24 3.95 -1.90	34.91 3.56 -3.06	31.47 2.81 -3.96
HUDSON_AVE_GT_4 23540	34.83 3.53 0.00	30.28 3.02 -0.05	30.85 2.89 -2.19	27.40 2.74 0.00	27.24 2.68 0.00	30.04 3.03 0.00	35.05 3.56 -0.02	40.94 2.47 -15.80	40.21 3.09 -10.25	43.13 3.59 -9.38	41.25 3.22 -11.19	39.74 3.07 -10.88	35.53 3.92 0.00	33.47 3.72 0.00	32.27 3.61 0.00	32.96 3.66 -0.67	42.90 4.25 -3.82	59.78 6.35 0.00	48.61 4.81 -4.99	46.56 4.42 -7.02	43.07 4.42 -3.81	37.24 3.95 -1.90	34.91 3.56 -3.06	31.47 2.81 -3.96

HUDSON_AVE_GT_5 23657	34.83 3.53 0.00	30.28 3.02 -0.05	30.85 2.89 -2.19	27.40 2.74 0.00	27.24 2.68 0.00	30.04 3.03 0.00	35.05 3.56 -0.02	40.94 2.47 -15.80	40.21 3.09 -10.25	43.13 3.59 -9.38	41.25 3.22 -11.19	39.74 3.07 -10.88	35.53 3.92 0.00	33.47 3.72 0.00	32.27 3.61 0.00	32.96 3.66 -0.67	42.90 4.25 -3.82	59.78 6.35 0.00	48.61 4.81 -4.99	46.56 4.42 -7.02	43.07 4.42 -3.81	37.24 3.95 -1.90	34.91 3.56 -3.06	31.47 2.81 -3.96
HUDSON_AVE_10 24168	34.67 3.38 0.00	30.15 2.88 -0.05	30.72 2.76 -2.19	27.28 2.61 0.00	27.12 2.55 0.00	29.94 2.92 0.00	34.93 3.43 -0.02	40.87 2.40 -15.80	40.13 3.01 -10.25	43.01 3.47 -9.38	41.15 3.11 -11.19	39.64 2.96 -10.88	35.40 3.79 0.00	33.35 3.60 0.00	32.16 3.50 0.00	32.81 3.52 -0.67	42.73 4.07 -3.82	59.51 6.09 0.00	48.42 4.62 -4.99	46.38 4.25 -7.02	42.90 4.25 -3.81	37.11 3.83 -1.90	34.79 3.45 -3.06	31.37 2.72 -3.96
HUNTER MOUNT___DRP 323613	34.58 3.28 0.00	30.23 2.97 -0.05	31.01 2.86 -2.38	27.43 2.76 0.00	27.27 2.70 0.00	29.99 2.97 0.00	35.06 3.56 -0.03	42.39 2.36 -17.37	41.01 2.88 -11.27	43.76 3.29 -10.31	41.98 2.84 -12.29	40.38 2.63 -11.95	34.99 3.38 0.00	33.00 3.24 0.00	31.84 3.18 0.00	32.50 3.15 -0.73	42.95 3.97 -4.15	59.62 6.19 0.00	48.76 4.54 -5.41	46.70 3.97 -7.61	42.70 3.73 -4.14	36.90 3.45 -2.06	34.77 3.17 -3.32	31.58 2.59 -4.30
HUNTINGTON_RES_REC 323705	37.90 4.57 -2.04	34.59 3.81 -3.56	34.74 4.05 -4.92	34.83 3.85 -6.32	36.85 3.68 -8.60	38.07 4.11 -6.94	45.35 4.88 -8.99	50.22 3.11 -24.45	47.03 3.89 -16.26	52.25 5.13 -16.96	55.03 4.56 -23.62	55.04 4.31 -24.94	51.06 4.87 -14.58	48.06 4.61 -13.69	46.86 5.10 -13.09	49.28 5.12 -15.54	57.76 6.13 -16.80	67.05 9.67 -3.96	65.00 7.10 -19.09	62.95 5.83 -22.00	72.28 6.37 -31.08	59.92 5.62 -22.92	49.50 5.01 -16.22	35.30 3.68 -6.93
HUNTLEY___63 23557	30.57 -0.72 0.00	26.63 -0.60 -0.01	25.60 -0.49 -0.32	24.59 -0.07 0.00	24.59 0.02 0.00	26.50 -0.51 0.00	30.76 -0.72 0.00	24.97 0.02 -2.29	27.82 -0.54 -1.48	30.73 -0.78 -1.36	27.85 -0.62 -1.62	26.80 -0.57 -1.57	30.57 -1.04 0.00	28.86 -0.89 0.00	27.80 -0.86 0.00	27.78 -0.94 -0.10	33.99 -1.39 -0.55	51.40 -2.03 0.00	38.02 -1.51 -0.72	34.73 -1.41 -1.01	33.99 -1.39 -0.55	30.56 -1.10 -0.27	27.82 -0.91 -0.44	25.63 0.37 -0.57
HUNTLEY___64 23558	30.57 -0.72 0.00	26.63 -0.60 -0.01	25.60 -0.49 -0.32	24.59 -0.07 0.00	24.59 0.02 0.00	26.50 -0.51 0.00	30.76 -0.72 0.00	24.97 0.02 -2.29	27.82 -0.54 -1.48	30.73 -0.78 -1.36	27.85 -0.62 -1.62	26.80 -0.57 -1.57	30.57 -1.04 0.00	28.86 -0.89 0.00	27.80 -0.86 0.00	27.78 -0.94 -0.10	33.99 -1.39 -0.55	51.40 -2.03 0.00	38.02 -1.51 -0.72	34.73 -1.41 -1.01	33.99 -1.39 -0.55	30.56 -1.10 -0.27	27.82 -0.91 -0.44	25.63 0.37 -0.57
HUNTLEY___65 23559	30.57 -0.72 0.00	26.63 -0.60 -0.01	25.60 -0.49 -0.32	24.59 -0.07 0.00	24.59 0.02 0.00	26.50 -0.51 0.00	30.76 -0.72 0.00	24.97 0.02 -2.29	27.82 -0.54 -1.48	30.73 -0.78 -1.36	27.85 -0.62 -1.62	26.80 -0.57 -1.57	30.57 -1.04 0.00	28.86 -0.89 0.00	27.80 -0.86 0.00	27.78 -0.94 -0.10	33.99 -1.39 -0.55	51.40 -2.03 0.00	38.02 -1.51 -0.72	34.73 -1.41 -1.01	33.99 -1.39 -0.55	30.56 -1.10 -0.27	27.82 -0.91 -0.44	25.63 0.37 -0.57
HUNTLEY___66 23560	30.57 -0.72 0.00	26.63 -0.60 -0.01	25.60 -0.49 -0.32	24.59 -0.07 0.00	24.59 0.02 0.00	26.50 -0.51 0.00	30.76 -0.72 0.00	24.97 0.02 -2.29	27.82 -0.54 -1.48	30.73 -0.78 -1.36	27.85 -0.62 -1.62	26.80 -0.57 -1.57	30.57 -1.04 0.00	28.86 -0.89 0.00	27.80 -0.86 0.00	27.78 -0.94 -0.10	33.99 -1.39 -0.55	51.40 -2.03 0.00	38.02 -1.51 -0.72	34.73 -1.41 -1.01	33.99 -1.39 -0.55	30.56 -1.10 -0.27	27.82 -0.91 -0.44	25.63 0.37 -0.57
HUNTLEY___67 23561	30.17 -1.13 0.00	26.27 -0.95 -0.01	25.27 -0.83 -0.32	24.22 -0.44 0.00	24.22 -0.34 0.00	26.13 -0.89 0.00	30.35 -1.13 0.00	24.63 -0.34 -2.31	27.43 -0.94 -1.50	30.32 -1.21 -1.37	27.46 -1.02 -1.63	26.43 -0.95 -1.59	30.12 -1.49 0.00	28.48 -1.28 0.00	27.40 -1.26 0.00	27.40 -1.32 -0.10	33.51 -1.88 -0.56	50.59 -2.83 0.00	37.48 -2.06 -0.73	34.24 -1.90 -1.02	33.54 -1.85 -0.56	30.13 -1.54 -0.28	27.45 -1.27 -0.45	25.24 -0.02 -0.58
HUNTLEY___68 23562	30.17 -1.13 0.00	26.27 -0.95 -0.01	25.27 -0.83 -0.32	24.22 -0.44 0.00	24.22 -0.34 0.00	26.13 -0.89 0.00	30.35 -1.13 0.00	24.63 -0.34 -2.31	27.43 -0.94 -1.50	30.32 -1.21 -1.37	27.46 -1.02 -1.63	26.43 -0.95 -1.59	30.12 -1.49 0.00	28.48 -1.28 0.00	27.40 -1.26 0.00	27.40 -1.32 -0.10	33.51 -1.88 -0.56	50.59 -2.83 0.00	37.48 -2.06 -0.73	34.24 -1.90 -1.02	33.54 -1.85 -0.56	30.13 -1.54 -0.28	27.45 -1.27 -0.45	25.24 -0.02 -0.58
HYLAND___LFGE 323620	32.39 1.09 0.00	28.12 0.90 -0.01	26.99 0.85 -0.37	25.70 1.04 0.00	25.72 1.15 0.00	28.10 1.08 0.00	32.86 1.38 0.00	26.40 1.07 -2.67	29.76 1.15 -1.73	32.92 1.18 -1.58	29.84 1.10 -1.89	28.61 0.98 -1.84	32.40 0.79 0.00	30.59 0.83 0.00	29.46 0.80 0.00	29.48 0.74 -0.11	36.45 0.97 -0.65	55.24 1.82 0.00	40.90 1.24 -0.85	37.40 1.09 -1.19	36.38 0.90 -0.65	32.49 0.78 -0.32	29.34 0.54 -0.52	26.62 1.26 -0.67
INDECK___CORINTH 23802	34.76 3.47 0.00	30.49 3.21 -0.06	31.81 3.07 -2.97	27.62 2.96 0.00	27.54 2.97 0.00	30.07 3.05 0.00	35.06 3.56 -0.03	47.56 2.06 -22.83	44.39 2.71 -14.81	46.61 2.90 -13.55	45.56 2.55 -16.16	44.01 2.50 -15.71	35.05 3.45 0.00	33.00 3.24 0.00	31.87 3.21 0.00	32.68 3.15 -0.91	44.16 4.14 -5.18	59.89 6.46 0.00	50.00 4.42 -6.76	48.53 3.90 -9.52	43.91 3.90 -5.17	37.63 3.67 -2.58	35.68 3.25 -4.15	32.93 2.86 -5.38
INDECK___ILION 23567	32.10 0.81 0.00	27.87 0.65 0.00	26.33 0.62 0.06	25.28 0.62 0.00	25.20 0.64 0.00	27.72 0.70 0.00	32.29 0.82 0.00	22.47 0.50 0.69	27.06 0.64 0.45	30.47 0.72 0.41	27.00 0.64 0.49	25.91 0.59 0.48	32.46 0.85 0.00	30.56 0.80 0.00	29.41 0.74 0.00	29.32 0.72 0.02	35.63 0.90 0.10	54.81 1.39 0.00	39.65 0.97 0.13	35.77 0.84 0.18	35.57 0.83 0.10	32.09 0.75 0.05	28.85 0.65 0.08	25.20 0.62 0.10
INDECK___OLEAN 23982	30.73 -0.56 0.00	26.71 -0.52 -0.01	25.68 -0.44 -0.35	24.54 -0.12 0.00	24.59 0.02 0.00	26.72 -0.30 0.00	31.39 -0.09 0.00	26.01 0.84 -2.50	29.67 1.18 -1.62	32.85 1.21 -1.49	29.77 1.15 -1.77	28.55 1.03 -1.72	32.37 0.76 0.00	30.59 0.83 0.00	29.38 0.72 0.00	29.36 0.63 -0.11	36.14 0.70 -0.61	53.91 0.48 0.00	39.88 0.27 -0.80	36.45 0.21 -1.12	35.58 0.14 -0.61	31.81 0.13 -0.30	28.51 -0.26 -0.49	25.66 0.35 -0.63
INDECK___OSWEGO 23783	30.82 -0.47 0.00	26.76 -0.46 0.00	25.50 -0.44 -0.16	24.32 -0.35 0.00	24.24 -0.32 0.00	26.58 -0.43 0.00	31.01 -0.47 0.00	23.53 -0.30 -1.16	27.28 -0.35 -0.76	30.43 -0.42 -0.69	27.27 -0.40 -0.82	26.18 -0.41 -0.80	31.07 -0.54 0.00	29.25 -0.51 0.00	28.18 -0.49 0.00	28.18 -0.49 -0.05	34.55 -0.56 -0.28	52.68 -0.75 0.00	38.60 -0.58 -0.37	35.11 -0.53 -0.52	34.55 -0.56 -0.28	30.99 -0.53 -0.14	28.00 -0.51 -0.22	24.63 -0.35 -0.29
INDECK___YERKES 23781	30.57 -0.72 0.00	26.63 -0.60 -0.01	25.60 -0.49 -0.32	24.59 -0.07 0.00	24.59 0.02 0.00	26.50 -0.51 0.00	30.76 -0.72 0.00	24.97 0.02 -2.29	27.82 -0.54 -1.48	30.73 -0.78 -1.36	27.85 -0.62 -1.62	26.80 -0.57 -1.57	30.57 -1.04 0.00	28.86 -0.89 0.00	27.80 -0.86 0.00	27.78 -0.94 -0.10	33.99 -1.39 -0.55	51.40 -2.03 0.00	38.02 -1.51 -0.72	34.73 -1.41 -1.01	33.99 -1.39 -0.55	30.56 -1.10 -0.27	27.82 -0.91 -0.44	25.63 0.37 -0.57

INDIAN POINT_GT_1 24139	34.42 3.13 0.00	29.98 2.72 -0.05	30.55 2.60 -2.17	27.15 2.49 0.00	27.00 2.43 0.00	29.75 2.73 0.00	34.74 3.24 -0.02	40.51 2.20 -15.65	39.79 2.77 -10.15	42.62 3.17 -9.29	40.77 2.84 -11.08	39.27 2.71 -10.77	35.05 3.45 0.00	33.03 3.27 0.00	31.87 3.21 0.00	32.52 3.23 -0.66	42.35 3.73 -3.78	59.09 5.66 0.00	48.02 4.27 -4.94	45.97 3.90 -6.95	42.51 3.90 -3.78	36.78 3.51 -1.88	34.48 3.17 -3.03	31.08 2.47 -3.93
INDIAN POINT_GT_2 23659	34.42 3.13 0.00	29.98 2.72 -0.05	30.55 2.60 -2.17	27.15 2.49 0.00	27.00 2.43 0.00	29.75 2.73 0.00	34.74 3.24 -0.02	40.51 2.20 -15.65	39.79 2.77 -10.15	42.62 3.17 -9.29	40.77 2.84 -11.08	39.27 2.71 -10.77	35.05 3.45 0.00	33.03 3.27 0.00	31.87 3.21 0.00	32.52 3.23 -0.66	42.35 3.73 -3.78	59.09 5.66 0.00	48.02 4.27 -4.94	45.97 3.90 -6.95	42.51 3.90 -3.78	36.78 3.51 -1.88	34.48 3.17 -3.03	31.08 2.47 -3.93
INDIAN POINT_GT_3 24019	34.42 3.13 0.00	29.98 2.72 -0.05	30.55 2.60 -2.17	27.15 2.49 0.00	27.00 2.43 0.00	29.75 2.73 0.00	34.74 3.24 -0.02	40.51 2.20 -15.65	39.79 2.77 -10.15	42.62 3.17 -9.29	40.77 2.84 -11.08	39.27 2.71 -10.77	35.05 3.45 0.00	33.03 3.27 0.00	31.87 3.21 0.00	32.52 3.23 -0.66	42.35 3.73 -3.78	59.09 5.66 0.00	48.02 4.27 -4.94	45.97 3.90 -6.95	42.51 3.90 -3.78	36.78 3.51 -1.88	34.48 3.17 -3.03	31.08 2.47 -3.93
INDIAN POINT___2 23530	34.39 3.10 0.00	29.93 2.67 -0.04	30.47 2.55 -2.15	27.11 2.44 0.00	26.95 2.38 0.00	29.72 2.70 0.00	34.71 3.21 -0.02	40.35 2.20 -15.49	39.66 2.74 -10.05	42.49 3.14 -9.20	40.63 2.82 -10.97	39.14 2.68 -10.66	35.02 3.41 0.00	33.00 3.24 0.00	31.82 3.15 0.00	32.48 3.20 -0.66	42.27 3.69 -3.75	59.03 5.61 0.00	47.93 4.23 -4.89	45.83 3.83 -6.88	42.44 3.87 -3.74	36.73 3.48 -1.86	34.42 3.14 -3.00	31.04 2.47 -3.89
INDIAN POINT___3 23531	34.33 3.03 0.00	29.90 2.64 -0.05	30.48 2.53 -2.18	27.08 2.42 0.00	26.92 2.36 0.00	29.67 2.65 0.00	34.65 3.15 -0.02	40.48 2.13 -15.69	39.71 2.66 -10.18	42.55 3.08 -9.31	40.72 2.77 -11.11	39.19 2.60 -10.80	34.96 3.35 0.00	32.94 3.19 0.00	31.76 3.10 0.00	32.44 3.15 -0.67	42.25 3.62 -3.79	58.93 5.50 0.00	47.92 4.15 -4.95	45.85 3.76 -6.97	42.42 3.80 -3.79	36.69 3.42 -1.89	34.40 3.08 -3.04	31.04 2.42 -3.94
IP CORINTH___1 23988	34.76 3.47 0.00	30.49 3.21 -0.06	31.81 3.07 -2.97	27.62 2.96 0.00	27.54 2.97 0.00	30.07 3.05 0.00	35.06 3.56 -0.03	47.56 2.06 -22.83	44.39 2.71 -14.81	46.61 2.90 -13.55	45.56 2.55 -16.16	44.01 2.50 -15.71	35.05 3.45 0.00	33.00 3.24 0.00	31.87 3.21 0.00	32.68 3.15 -0.91	44.16 4.14 -5.18	59.89 6.46 0.00	50.00 4.42 -6.76	48.53 3.90 -9.52	43.91 3.90 -5.17	37.63 3.67 -2.58	35.68 3.25 -4.15	32.93 2.86 -5.38
IP___TICONDEROGA 23804	36.14 4.85 0.00	31.82 4.55 -0.06	32.92 4.28 -2.87	28.78 4.12 0.00	28.69 4.13 0.00	31.53 4.51 0.00	36.51 5.01 -0.03	47.26 2.76 -21.83	44.87 3.84 -14.16	47.31 4.19 -12.96	46.03 3.73 -15.45	44.55 3.74 -15.02	36.92 5.31 0.00	34.79 5.03 0.00	33.65 4.99 0.00	34.42 4.92 -0.88	45.99 6.17 -5.00	62.94 9.51 0.00	51.97 6.64 -6.52	50.19 5.90 -9.18	45.81 5.99 -4.99	39.27 5.40 -2.48	36.92 4.64 -4.00	33.94 4.07 -5.18
ISLIP_RES_REC 323679	39.12 5.67 -2.17	35.46 4.65 -3.58	36.37 5.67 -4.92	36.34 5.35 -6.32	38.20 5.03 -8.60	39.50 5.54 -6.95	47.02 6.55 -8.99	50.87 3.74 -24.47	47.86 4.67 -16.31	54.54 7.36 -17.02	57.05 6.55 -23.65	57.04 6.27 -24.98	52.75 6.20 -14.95	49.65 5.86 -14.03	49.48 7.40 -13.42	51.66 7.41 -15.63	60.72 9.09 -16.80	72.13 14.75 -3.96	68.76 10.86 -19.09	64.95 7.83 -22.00	75.28 9.37 -31.08	62.34 8.03 -22.92	51.60 7.01 -16.30	36.24 4.49 -7.06
JARVIS____ 23743	31.57 0.28 0.00	27.43 0.22 0.00	25.92 0.21 0.06	24.86 0.20 0.00	24.76 0.20 0.00	27.23 0.22 0.00	31.73 0.25 0.00	22.06 0.09 0.69	26.55 0.14 0.45	29.90 0.15 0.41	26.46 0.11 0.49	25.42 0.10 0.48	31.89 0.28 0.00	30.02 0.27 0.00	28.89 0.23 0.00	28.83 0.23 0.02	35.01 0.28 0.10	53.85 0.43 0.00	38.99 0.31 0.13	35.21 0.28 0.18	34.98 0.25 0.10	31.59 0.25 0.05	28.42 0.23 0.08	24.78 0.20 0.10
JENNISON___1 23625	34.14 2.85 0.00	29.47 2.23 -0.02	28.62 2.09 -0.76	26.71 2.05 0.00	26.65 2.09 0.00	29.29 2.27 0.00	34.22 2.74 -0.01	30.11 2.15 -5.29	32.94 2.63 -3.43	36.20 2.90 -3.14	33.03 2.44 -3.74	31.68 2.24 -3.64	34.17 2.56 0.00	32.14 2.38 0.00	30.93 2.26 0.00	31.15 2.29 -0.23	39.16 3.00 -1.33	58.29 4.86 0.00	43.97 3.42 -1.74	40.66 3.09 -2.45	39.09 2.93 -1.33	34.62 2.57 -0.66	31.58 2.23 -1.07	28.07 2.00 -1.38
JENNISON___2 23626	34.07 2.78 0.00	29.44 2.20 -0.02	28.57 2.04 -0.76	26.69 2.02 0.00	26.63 2.06 0.00	29.23 2.22 0.00	34.19 2.71 -0.01	30.06 2.11 -5.29	32.88 2.58 -3.43	36.13 2.83 -3.14	32.98 2.39 -3.74	31.65 2.22 -3.64	34.10 2.50 0.00	32.08 2.32 0.00	30.87 2.21 0.00	31.12 2.26 -0.23	39.09 2.93 -1.33	58.18 4.75 0.00	43.89 3.34 -1.74	40.59 3.02 -2.45	39.05 2.89 -1.33	34.56 2.51 -0.66	31.56 2.21 -1.07	28.05 1.98 -1.38
KEDC PORT_JEFF_GT2 24210	38.64 5.23 -2.13	35.09 4.30 -3.58	36.19 5.49 -4.92	36.17 5.18 -6.32	37.98 4.82 -8.60	39.26 5.30 -6.95	46.77 6.30 -8.99	50.55 3.42 -24.46	47.47 4.30 -16.30	54.25 7.09 -17.00	56.80 6.31 -23.64	56.79 6.03 -24.97	52.20 5.75 -14.84	49.10 5.42 -13.93	49.13 7.14 -13.32	51.38 7.16 -15.60	60.37 8.74 -16.80	71.27 13.89 -3.96	68.10 10.21 -19.09	64.39 7.27 -22.00	74.93 9.02 -31.08	62.06 7.75 -22.92	51.32 6.76 -16.28	35.85 4.15 -7.02
KEDC PORT_JEFF_GT3 24211	38.64 5.23 -2.13	35.09 4.30 -3.58	36.19 5.49 -4.92	36.17 5.18 -6.32	37.98 4.82 -8.60	39.26 5.30 -6.95	46.77 6.30 -8.99	50.55 3.42 -24.46	47.47 4.30 -16.30	54.25 7.09 -17.00	56.80 6.31 -23.64	56.79 6.03 -24.97	52.20 5.75 -14.84	49.10 5.42 -13.93	49.13 7.14 -13.32	51.38 7.16 -15.60	60.37 8.74 -16.80	71.27 13.89 -3.96	68.10 10.21 -19.09	64.39 7.27 -22.00	74.93 9.02 -31.08	62.06 7.75 -22.92	51.32 6.76 -16.28	35.85 4.15 -7.02
KEDC_GLWD_GT4 24219	39.03 3.88 -3.86	34.39 3.32 -3.86	33.88 3.17 -4.94	34.02 3.03 -6.32	36.14 2.97 -8.61	37.30 3.32 -6.96	44.38 3.90 -9.01	50.00 2.72 -24.62	47.00 3.39 -16.74	51.53 3.86 -17.51	54.29 3.49 -23.96	54.37 3.30 -25.27	53.74 4.20 -17.93	50.58 3.99 -16.83	48.63 3.87 -16.10	48.89 3.92 -16.35	56.20 4.56 -16.81	64.22 6.84 -3.96	63.10 5.20 -19.09	61.87 4.74 -22.01	70.65 4.74 -31.08	58.57 4.27 -22.92	49.09 3.82 -16.99	35.88 3.09 -8.10
KEDC_GLWD_GT5 24220	39.03 3.88 -3.86	34.39 3.32 -3.86	33.88 3.17 -4.94	34.02 3.03 -6.32	36.14 2.97 -8.61	37.30 3.32 -6.96	44.38 3.90 -9.01	50.00 2.72 -24.62	47.00 3.39 -16.74	51.53 3.86 -17.51	54.29 3.49 -23.96	54.37 3.30 -25.27	53.74 4.20 -17.93	50.58 3.99 -16.83	48.63 3.87 -16.10	48.89 3.92 -16.35	56.20 4.56 -16.81	64.22 6.84 -3.96	63.10 5.20 -19.09	61.87 4.74 -22.01	70.65 4.74 -31.08	58.57 4.27 -22.92	49.09 3.82 -16.99	35.88 3.09 -8.10
KENSICO____ 23655	34.58 3.28 0.00	30.12 2.86 -0.05	30.69 2.73 -2.19	27.25 2.59 0.00	27.09 2.53 0.00	29.88 2.86 0.00	34.87 3.37 -0.02	40.75 2.31 -15.77	40.01 2.90 -10.23	42.84 3.32 -9.36	40.99 2.98 -11.17	39.49 2.84 -10.86	35.24 3.63 0.00	33.21 3.45 0.00	32.02 3.35 0.00	32.67 3.38 -0.67	42.58 3.93 -3.81	59.41 5.98 0.00	48.29 4.50 -4.98	46.23 4.11 -7.01	42.75 4.11 -3.81	36.98 3.70 -1.90	34.64 3.31 -3.06	31.26 2.62 -3.96

KIAC_JFK_GT1 23816	34.64 3.35 0.00	30.09 2.83 -0.05	30.67 2.71 -2.19	27.23 2.57 0.00	27.07 2.51 0.00	29.88 2.86 0.00	34.93 3.43 -0.02	40.90 2.43 -15.80	40.19 3.06 -10.25	43.04 3.50 -9.38	41.15 3.11 -11.19	39.66 2.99 -10.88	35.40 3.79 0.00	33.35 3.60 0.00	32.16 3.50 0.00	32.70 3.40 -0.67	42.55 3.90 -3.82	59.25 5.82 0.00	48.26 4.46 -4.99	46.24 4.11 -7.02	42.79 4.14 -3.81	37.11 3.83 -1.90	34.79 3.45 -3.06	31.34 2.69 -3.96
KIAC_JFK_GT2 23817	34.64 3.35 0.00	30.09 2.83 -0.05	30.67 2.71 -2.19	27.23 2.57 0.00	27.07 2.51 0.00	29.88 2.86 0.00	34.93 3.43 -0.02	40.90 2.43 -15.80	40.19 3.06 -10.25	43.04 3.50 -9.38	41.15 3.11 -11.19	39.66 2.99 -10.88	35.40 3.79 0.00	33.35 3.60 0.00	32.16 3.50 0.00	32.70 3.40 -0.67	42.55 3.90 -3.82	59.25 5.82 0.00	48.26 4.46 -4.99	46.24 4.11 -7.02	42.79 4.14 -3.81	37.11 3.83 -1.90	34.79 3.45 -3.06	31.34 2.69 -3.96
KINTIGH____ 23543	30.17 -1.13 0.00	26.24 -0.98 -0.01	25.17 -0.88 -0.28	24.12 -0.54 0.00	24.10 -0.47 0.00	26.10 -0.92 0.00	30.35 -1.13 0.00	24.12 -0.54 -2.00	27.12 -1.05 -1.30	30.05 -1.30 -1.19	27.16 -1.10 -1.42	26.11 -1.06 -1.38	30.06 -1.55 0.00	28.39 -1.37 0.00	27.35 -1.32 0.00	27.30 -1.40 -0.08	33.43 -1.88 -0.48	50.59 -2.83 0.00	37.34 -2.10 -0.63	34.10 -1.90 -0.88	33.43 -1.88 -0.48	30.03 -1.60 -0.24	27.34 -1.33 -0.39	24.97 -0.22 -0.50
LEDERLE____ 23769	34.79 3.50 0.00	30.28 3.02 -0.04	30.78 2.89 -2.12	27.43 2.76 0.00	27.29 2.73 0.00	30.04 3.03 0.00	35.46 3.97 -0.02	40.66 2.74 -15.25	40.12 3.36 -9.90	43.08 3.86 -9.05	41.08 3.44 -10.80	39.54 3.25 -10.50	35.72 4.11 0.00	33.68 3.93 0.00	32.48 3.81 0.00	33.11 3.84 -0.65	43.02 4.50 -3.69	60.32 6.89 0.00	48.79 5.16 -4.81	46.53 4.64 -6.78	43.15 4.63 -3.68	37.43 4.21 -1.84	35.00 3.76 -2.96	31.53 3.01 -3.83
LINDEN COGEN____ 23786	34.70 3.41 0.00	30.18 2.91 -0.05	30.75 2.78 -2.19	27.31 2.64 0.00	27.14 2.58 0.00	29.99 2.97 0.00	34.96 3.46 -0.02	40.92 2.45 -15.80	40.16 3.04 -10.25	43.04 3.50 -9.38	41.20 3.17 -11.19	39.69 3.02 -10.88	35.46 3.85 0.00	33.41 3.66 0.00	32.22 3.55 0.00	32.87 3.58 -0.67	42.73 4.07 -3.82	59.51 6.09 0.00	48.38 4.58 -4.99	46.42 4.28 -7.02	42.90 4.25 -3.81	37.15 3.86 -1.90	34.82 3.48 -3.06	31.37 2.72 -3.96
LIPA_MISC_IPP 23656	38.65 5.23 -2.13	35.09 4.30 -3.58	36.24 5.54 -4.92	36.22 5.23 -6.32	38.03 4.86 -8.60	39.26 5.30 -6.95	46.80 6.33 -8.99	50.55 3.42 -24.46	47.44 4.27 -16.30	54.34 7.18 -17.00	56.88 6.39 -23.64	56.85 6.09 -24.97	52.21 5.75 -14.85	49.11 5.42 -13.94	49.24 7.25 -13.33	51.46 7.24 -15.60	60.48 8.85 -16.80	71.64 14.26 -3.96	68.41 10.52 -19.09	64.46 7.34 -22.00	75.07 9.16 -31.08	62.12 7.82 -22.92	51.40 6.84 -16.28	35.86 4.15 -7.02
LISF____SOLAR 323691	38.71 5.29 -2.13	35.12 4.33 -3.58	36.32 5.62 -4.92	36.29 5.30 -6.32	38.08 4.91 -8.60	39.34 5.38 -6.95	46.89 6.42 -8.99	50.57 3.44 -24.46	47.50 4.33 -16.30	54.43 7.27 -17.01	56.98 6.49 -23.64	56.95 6.19 -24.97	52.27 5.82 -14.85	49.17 5.47 -13.94	49.33 7.34 -13.33	51.58 7.36 -15.60	60.61 8.99 -16.80	71.86 14.48 -3.96	68.57 10.67 -19.09	64.53 7.41 -22.00	75.17 9.26 -31.08	62.21 7.91 -22.92	51.49 6.93 -16.28	35.89 4.17 -7.02
LITTLE FALLS____HYD 24013	32.64 1.34 0.00	28.33 1.12 0.00	26.77 1.06 0.06	25.72 1.06 0.00	25.64 1.08 0.00	28.21 1.19 0.00	32.86 1.38 0.00	22.90 0.93 0.69	27.57 1.15 0.45	31.04 1.30 0.41	27.51 1.15 0.49	26.42 1.11 0.48	33.09 1.49 0.00	31.13 1.37 0.00	29.92 1.26 0.00	29.83 1.23 0.02	36.23 1.50 0.10	55.67 2.24 0.00	40.27 1.59 0.13	36.34 1.41 0.18	36.09 1.36 0.10	32.56 1.22 0.05	29.30 1.10 0.08	25.62 1.04 0.10
LI_NEWBRDGE____DRP 323616	36.80 3.97 -1.53	34.10 3.40 -3.48	33.94 3.25 -4.92	34.09 3.11 -6.32	36.21 3.05 -8.60	37.36 3.40 -6.94	44.46 4.00 -8.99	49.84 2.76 -24.41	46.35 3.41 -16.07	50.73 3.83 -16.74	53.74 3.41 -23.48	53.85 3.25 -24.81	48.99 4.14 -13.24	46.11 3.93 -12.43	44.39 3.84 -11.89	47.73 3.89 -15.21	56.12 4.50 -16.79	64.28 6.89 -3.96	62.98 5.08 -19.09	61.71 4.60 -22.00	70.58 4.67 -31.08	58.51 4.21 -22.92	48.03 3.85 -15.91	34.33 3.19 -6.46
LONG_LAKE_PHOENIX 24014	31.07 -0.22 0.00	26.98 -0.25 0.00	25.71 -0.23 -0.17	24.49 -0.17 0.00	24.42 -0.15 0.00	26.80 -0.22 0.00	31.26 -0.22 0.00	23.73 -0.14 -1.21	27.52 -0.13 -0.78	30.70 -0.18 -0.72	27.54 -0.16 -0.85	26.44 -0.18 -0.83	31.35 -0.25 0.00	29.52 -0.24 0.00	28.43 -0.23 0.00	28.44 -0.23 -0.05	34.88 -0.24 -0.29	53.16 -0.27 0.00	38.92 -0.27 -0.38	35.41 -0.24 -0.53	34.84 -0.28 -0.29	31.28 -0.25 -0.14	28.23 -0.28 -0.23	24.84 -0.15 -0.30
LOVETT____3 23632	34.01 2.72 0.00	29.60 2.34 -0.04	30.14 2.24 -2.13	26.81 2.14 0.00	26.65 2.09 0.00	29.37 2.35 0.00	33.86 2.36 -0.02	39.57 1.59 -15.32	38.82 2.02 -9.94	41.58 2.32 -9.09	39.81 2.12 -10.84	38.35 2.01 -10.54	34.20 2.59 0.00	32.22 2.47 0.00	31.07 2.41 0.00	31.73 2.46 -0.65	41.25 2.72 -3.70	57.54 4.11 0.00	46.75 3.11 -4.83	44.80 2.88 -6.80	41.49 2.96 -3.70	35.87 2.64 -1.84	33.63 2.38 -2.97	30.36 1.83 -3.85
LOVETT____4 23642	34.42 3.13 0.00	29.98 2.72 -0.04	30.50 2.60 -2.13	27.15 2.49 0.00	27.00 2.43 0.00	29.75 2.73 0.00	34.71 3.21 -0.02	40.20 2.20 -15.34	39.56 2.74 -9.95	42.40 3.14 -9.11	40.52 2.82 -10.86	39.01 2.66 -10.56	35.02 3.41 0.00	33.00 3.24 0.00	31.82 3.15 0.00	32.45 3.18 -0.65	42.20 3.66 -3.71	58.98 5.56 0.00	47.85 4.19 -4.84	45.73 3.79 -6.81	42.37 3.83 -3.70	36.68 3.45 -1.84	34.36 3.11 -2.97	30.98 2.44 -3.85
LOVETT____5 23593	34.42 3.13 0.00	29.98 2.72 -0.04	30.50 2.60 -2.13	27.15 2.49 0.00	27.00 2.43 0.00	29.75 2.73 0.00	34.71 3.21 -0.02	40.20 2.20 -15.34	39.56 2.74 -9.95	42.40 3.14 -9.11	40.52 2.82 -10.86	39.01 2.66 -10.56	35.02 3.41 0.00	33.00 3.24 0.00	31.82 3.15 0.00	32.45 3.18 -0.65	42.20 3.66 -3.71	58.98 5.56 0.00	47.85 4.19 -4.84	45.73 3.79 -6.81	42.37 3.83 -3.70	36.68 3.45 -1.84	34.36 3.11 -2.97	30.98 2.44 -3.85
LOWER RAQUET____HYD 24057	29.35 -1.94 0.00	25.53 -1.69 0.00	24.15 -1.62 0.00	23.01 -1.65 0.00	22.89 -1.67 0.00	25.29 -1.73 0.00	29.37 -2.11 0.00	21.65 -1.02 0.00	25.12 -1.75 0.00	28.26 -1.90 0.00	25.10 -1.74 0.00	24.19 -1.60 0.00	29.52 -2.09 0.00	27.47 -2.29 0.00	26.23 -2.44 0.00	26.07 -2.55 0.00	31.94 -2.89 0.00	48.78 -4.65 0.00	35.36 -3.45 0.00	32.13 -2.99 0.00	31.84 -3.00 0.00	28.78 -2.60 0.00	26.19 -2.09 0.00	22.86 -1.83 0.00
LOWER____HUDSON 24059	34.11 2.82 0.00	29.86 2.59 -0.06	31.11 2.45 -2.88	27.03 2.37 0.00	26.90 2.33 0.00	29.56 2.54 0.00	34.40 2.89 -0.03	46.08 1.56 -21.86	43.28 2.23 -14.18	45.52 2.38 -12.98	44.47 2.15 -15.47	42.95 2.12 -15.04	34.55 2.94 0.00	32.55 2.80 0.00	31.50 2.84 0.00	32.31 2.81 -0.88	43.38 3.52 -5.03	58.88 5.45 0.00	49.14 3.76 -6.56	47.69 3.34 -9.24	43.23 3.38 -5.02	36.93 3.04 -2.50	35.00 2.69 -4.03	32.30 2.39 -5.22
LWR____OSWEGATCHIE_HYD 23850	29.85 -1.44 0.00	25.86 -1.36 0.00	24.43 -1.34 0.00	23.46 -1.21 0.00	23.36 -1.20 0.00	25.64 -1.38 0.00	29.87 -1.60 0.00	21.94 -0.73 0.00	25.63 -1.24 0.00	28.80 -1.36 0.00	25.53 -1.31 0.00	24.53 -1.26 0.00	29.93 -1.68 0.00	27.97 -1.78 0.00	26.74 -1.92 0.00	26.67 -1.95 0.00	32.71 -2.13 0.00	50.17 -3.26 0.00	36.29 -2.52 0.00	32.91 -2.21 0.00	32.57 -2.26 0.00	29.38 -2.01 0.00	26.64 -1.64 0.00	23.33 -1.36 0.00

LYONS_FALL_HYD 23570	31.54 0.25 0.00	27.25 0.03 0.00	25.77 0.00 0.00	24.74 0.07 0.00	24.66 0.10 0.00	27.07 0.05 0.00	31.57 0.09 0.00	22.84 0.18 0.00	27.06 0.19 0.00	30.37 0.21 0.00	26.93 0.08 0.00	25.82 0.03 0.00	31.61 0.00 0.00	29.70 -0.06 0.00	28.52 -0.14 0.00	28.51 -0.11 0.00	34.87 0.03 0.00	53.64 0.21 0.00	38.85 0.04 0.00	35.12 0.00 0.00	34.76 -0.07 0.00	31.29 -0.09 0.00	28.20 -0.08 0.00	24.66 -0.02 0.00
MADISON___COUNTY_LFGE 323628	32.14 0.85 0.00	27.85 0.63 0.00	26.40 0.57 -0.06	25.26 0.59 0.00	25.18 0.61 0.00	27.67 0.65 0.00	32.26 0.79 0.00	23.25 0.59 0.00	27.65 0.78 0.00	31.00 0.84 0.00	27.57 0.73 0.00	26.44 0.65 0.00	32.37 0.76 0.00	30.44 0.68 0.00	29.29 0.63 0.00	29.30 0.66 -0.02	35.85 0.90 -0.11	54.92 1.49 0.00	39.96 1.01 -0.14	36.23 0.91 -0.20	35.78 0.83 -0.11	32.13 0.69 -0.05	28.96 0.59 -0.09	25.37 0.57 -0.11
MAPLE RIDGE_WT_1 323574	30.51 -0.78 0.00	26.45 -0.76 0.00	24.84 -0.80 0.13	23.85 -0.81 0.00	23.75 -0.81 0.00	26.15 -0.87 0.00	30.44 -1.04 0.00	20.37 -0.79 1.50	24.93 -0.97 0.97	28.19 -1.08 0.89	24.82 -0.97 1.06	23.86 -0.90 1.03	30.60 -1.01 0.00	28.77 -0.98 0.00	27.69 -0.97 0.00	27.58 -1.00 0.04	33.38 -1.22 0.23	51.50 -1.92 0.00	37.08 -1.44 0.30	33.40 -1.30 0.42	33.32 -1.29 0.23	30.11 -1.16 0.11	27.05 -1.05 0.18	23.51 -0.94 0.24
MAPLE RIDGE_WT_2 323611	30.51 -0.78 0.00	26.45 -0.76 0.00	24.84 -0.80 0.13	23.85 -0.81 0.00	23.75 -0.81 0.00	26.15 -0.87 0.00	30.44 -1.04 0.00	20.37 -0.79 1.50	24.93 -0.97 0.97	28.19 -1.08 0.89	24.82 -0.97 1.06	23.86 -0.90 1.03	30.60 -1.01 0.00	28.77 -0.98 0.00	27.69 -0.97 0.00	27.58 -1.00 0.04	33.38 -1.22 0.23	51.50 -1.92 0.00	37.08 -1.44 0.30	33.40 -1.30 0.42	33.32 -1.29 0.23	30.11 -1.16 0.11	27.05 -1.05 0.18	23.51 -0.94 0.24
MARBLE RIVER_WT_PWR 323696	29.66 -1.63 0.00	25.91 -1.31 0.00	24.51 -1.26 0.00	23.26 -1.40 0.00	23.09 -1.47 0.00	25.48 -1.54 0.00	29.41 -1.92 0.15	21.05 -1.16 0.45	24.96 -1.61 0.30	28.17 -1.72 0.27	24.97 -1.56 0.32	24.09 -1.39 0.31	29.81 -1.80 0.00	27.91 -1.84 0.00	26.82 -1.84 0.01	26.79 -1.83 0.00	32.71 -2.13 0.00	44.27 -3.31 5.85	36.37 -2.44 0.00	32.91 -2.21 0.00	32.64 -2.19 0.00	29.38 -2.01 0.00	26.53 -1.75 0.00	23.01 -1.68 0.00
MARSH_HILL_WT_PWR 323713	32.20 0.91 0.00	27.93 0.71 -0.01	26.85 0.62 -0.46	25.45 0.79 0.00	25.45 0.88 0.00	27.69 0.68 0.00	32.36 0.88 0.00	26.94 1.02 -3.26	29.95 0.97 -2.11	33.06 0.96 -1.93	30.06 0.91 -2.30	28.88 0.85 -2.24	32.37 0.76 0.00	30.50 0.74 0.00	29.35 0.69 0.00	29.36 0.60 -0.14	36.29 0.66 -0.79	54.49 1.07 0.00	40.58 0.74 -1.04	37.28 0.70 -1.46	36.25 0.63 -0.79	32.38 0.59 -0.39	29.31 0.40 -0.64	26.40 0.89 -0.82
MG INDUSTRY___DRP 24185	33.14 1.85 0.00	28.94 1.66 -0.06	30.16 1.57 -2.82	26.19 1.53 0.00	26.06 1.50 0.00	28.67 1.65 0.00	33.43 1.92 -0.03	44.82 1.25 -20.91	42.10 1.67 -13.57	44.42 1.84 -12.42	43.31 1.67 -14.80	41.76 1.57 -14.39	33.57 1.96 0.00	31.63 1.88 0.00	30.53 1.86 0.00	31.34 1.86 -0.86	41.98 2.23 -4.92	56.90 3.47 0.00	47.71 2.49 -6.42	46.36 2.21 -9.03	41.97 2.23 -4.91	35.84 2.01 -2.44	34.09 1.87 -3.94	31.37 1.58 -5.10
MID___OSWEGATCHIE_HYD 23849	29.85 -1.44 0.00	25.86 -1.36 0.00	24.43 -1.34 0.00	23.46 -1.21 0.00	23.36 -1.20 0.00	25.64 -1.38 0.00	29.87 -1.60 0.00	21.94 -0.73 0.00	25.63 -1.24 0.00	28.80 -1.36 0.00	25.53 -1.31 0.00	24.53 -1.26 0.00	29.93 -1.68 0.00	27.97 -1.78 0.00	26.74 -1.92 0.00	26.67 -1.95 0.00	32.71 -2.13 0.00	50.17 -3.26 0.00	36.29 -2.52 0.00	32.91 -2.21 0.00	32.57 -2.26 0.00	29.38 -2.01 0.00	26.64 -1.64 0.00	23.33 -1.36 0.00
MID___RAQUETTE_HYD 23851	29.35 -1.94 0.00	25.53 -1.69 0.00	24.15 -1.62 0.00	23.01 -1.65 0.00	22.89 -1.67 0.00	25.29 -1.73 0.00	29.37 -2.11 0.00	21.65 -1.02 0.00	25.12 -1.75 0.00	28.26 -1.90 0.00	25.10 -1.74 0.00	24.19 -1.60 0.00	29.52 -2.09 0.00	27.47 -2.29 0.00	26.23 -2.44 0.00	26.07 -2.55 0.00	31.94 -2.89 0.00	48.78 -4.65 0.00	35.36 -3.45 0.00	32.13 -2.99 0.00	31.84 -3.00 0.00	28.78 -2.60 0.00	26.19 -2.09 0.00	22.86 -1.83 0.00
MILLIKEN___1 23584	32.45 1.16 0.00	28.18 0.95 -0.01	27.02 0.85 -0.40	25.55 0.89 0.00	25.50 0.93 0.00	27.99 0.97 0.00	32.74 1.26 0.00	26.46 0.97 -2.82	29.94 1.24 -1.83	33.13 1.30 -1.67	30.02 1.18 -2.00	28.82 1.08 -1.94	32.78 1.17 0.00	30.83 1.07 0.00	29.72 1.06 0.00	29.80 1.06 -0.12	36.95 1.43 -0.69	55.77 2.35 0.00	41.34 1.63 -0.90	37.86 1.47 -1.27	36.88 1.36 -0.69	32.89 1.16 -0.34	29.77 0.93 -0.55	26.32 0.91 -0.72
MILLIKEN___2 23585	32.45 1.16 0.00	28.18 0.95 -0.01	27.02 0.85 -0.40	25.55 0.89 0.00	25.50 0.93 0.00	27.99 0.97 0.00	32.74 1.26 0.00	26.46 0.97 -2.82	29.94 1.24 -1.83	33.13 1.30 -1.67	30.02 1.18 -2.00	28.82 1.08 -1.94	32.78 1.17 0.00	30.83 1.07 0.00	29.72 1.06 0.00	29.80 1.06 -0.12	36.95 1.43 -0.69	55.77 2.35 0.00	41.34 1.63 -0.90	37.86 1.47 -1.27	36.88 1.36 -0.69	32.89 1.16 -0.34	29.77 0.93 -0.55	26.32 0.91 -0.72
MILLIKEN___DIESEL 23629	32.45 1.16 0.00	28.18 0.95 -0.01	27.02 0.85 -0.40	25.55 0.89 0.00	25.50 0.93 0.00	27.99 0.97 0.00	32.74 1.26 0.00	26.46 0.97 -2.82	29.94 1.24 -1.83	33.13 1.30 -1.67	30.02 1.18 -2.00	28.82 1.08 -1.94	32.78 1.17 0.00	30.83 1.07 0.00	29.72 1.06 0.00	29.80 1.06 -0.12	36.95 1.43 -0.69	55.77 2.35 0.00	41.34 1.63 -0.90	37.86 1.47 -1.27	36.88 1.36 -0.69	32.89 1.16 -0.34	29.77 0.93 -0.55	26.32 0.91 -0.72
MILLSEAT___LFGE 323607	30.70 -0.60 0.00	26.73 -0.49 -0.01	25.68 -0.39 -0.30	24.64 -0.02 0.00	24.64 0.07 0.00	26.64 -0.38 0.00	30.94 -0.54 0.00	24.73 -0.07 -2.14	27.72 -0.54 -1.39	30.68 -0.75 -1.27	27.74 -0.62 -1.51	26.70 -0.57 -1.47	30.53 -1.07 0.00	28.83 -0.92 0.00	27.77 -0.89 0.00	27.74 -0.97 -0.09	33.99 -1.36 -0.52	51.45 -1.98 0.00	38.01 -1.47 -0.67	34.69 -1.37 -0.95	33.95 -1.39 -0.51	30.51 -1.13 -0.26	27.76 -0.93 -0.41	25.62 0.39 -0.53
MODEL_CITY_ENERGY 24167	29.70 -1.59 0.00	25.92 -1.31 -0.01	24.95 -1.13 -0.31	24.00 -0.66 0.00	24.00 -0.56 0.00	25.78 -1.24 0.00	29.78 -1.70 0.00	24.16 -0.75 -2.25	26.80 -1.53 -1.46	29.60 -1.90 -1.33	26.80 -1.64 -1.59	25.84 -1.50 -1.55	29.43 -2.18 0.00	27.79 -1.96 0.00	26.80 -1.86 0.00	26.77 -1.95 -0.10	32.69 -2.68 -0.54	49.26 -4.17 0.00	36.49 -3.03 -0.71	33.34 -2.77 -1.00	32.66 -2.72 -0.54	29.43 -2.23 -0.27	26.96 -1.75 -0.44	25.10 -0.15 -0.56
MODERN_LFGE___ 323580	29.70 -1.59 0.00	25.92 -1.31 -0.01	24.95 -1.13 -0.31	24.00 -0.66 0.00	24.00 -0.56 0.00	25.78 -1.24 0.00	29.78 -1.70 0.00	24.16 -0.75 -2.25	26.80 -1.53 -1.46	29.60 -1.90 -1.33	26.80 -1.64 -1.59	25.84 -1.50 -1.55	29.43 -2.18 0.00	27.79 -1.96 0.00	26.80 -1.86 0.00	26.77 -1.95 -0.10	32.69 -2.68 -0.54	49.26 -4.17 0.00	36.49 -3.03 -0.71	33.34 -2.77 -1.00	32.66 -2.72 -0.54	29.43 -2.23 -0.27	26.96 -1.75 -0.44	25.10 -0.15 -0.56
MOHAWK_PAPER___DRP 24187	33.70 2.41 0.00	29.48 2.20 -0.06	30.72 2.06 -2.88	26.66 2.00 0.00	26.55 1.99 0.00	29.21 2.19 0.00	33.99 2.49 -0.03	45.83 1.36 -21.80	42.98 1.96 -14.15	45.22 2.11 -12.95	44.19 1.91 -15.44	42.66 1.86 -15.01	34.17 2.56 0.00	32.20 2.44 0.00	31.13 2.47 0.00	31.94 2.43 -0.88	42.93 3.07 -5.03	58.18 4.75 0.00	48.67 3.30 -6.56	47.27 2.91 -9.24	42.78 2.93 -5.02	36.52 2.64 -2.50	34.69 2.38 -4.03	32.00 2.10 -5.22

MONGAUP___HYD 23641	34.61 3.32 0.00	30.17 2.91 -0.04	30.61 2.84 -2.00	27.40 2.74 0.00	27.24 2.68 0.00	29.96 2.95 0.00	35.05 3.56 -0.02	39.46 2.38 -14.41	39.10 2.88 -9.35	42.01 3.29 -8.56	39.92 2.87 -10.20	38.40 2.68 -9.92	35.05 3.45 0.00	33.06 3.30 0.00	31.87 3.21 0.00	32.44 3.20 -0.61	42.18 3.87 -3.49	59.41 5.98 0.00	47.79 4.42 -4.55	45.45 3.93 -6.41	42.08 3.76 -3.48	36.60 3.48 -1.73	34.19 3.11 -2.79	30.85 2.54 -3.62
MONTAUK___DIESEL 23721	40.49 7.07 -2.13	36.59 5.80 -3.58	37.68 6.98 -4.92	37.60 6.61 -6.32	39.41 6.24 -8.60	40.77 6.81 -6.95	48.65 8.18 -8.99	51.98 4.85 -24.46	49.22 6.05 -16.30	56.49 9.32 -17.00	58.81 8.32 -23.64	58.70 7.95 -24.97	54.42 7.97 -14.85	51.25 7.56 -13.94	51.28 9.29 -13.33	53.50 9.27 -15.60	63.12 11.49 -16.80	76.08 18.70 -3.96	71.68 13.78 -19.09	67.23 10.11 -22.00	77.75 11.84 -31.08	64.41 10.11 -22.92	53.27 8.71 -16.28	37.36 5.65 -7.02
MUNSVILLE_WIND_PWR 323609	35.11 3.82 0.00	30.17 2.94 -0.01	29.16 2.73 -0.66	27.35 2.69 0.00	27.31 2.75 0.00	30.02 3.00 0.00	35.10 3.62 -0.01	30.07 2.81 -4.60	33.32 3.47 -2.98	36.69 3.80 -2.73	33.29 3.19 -3.25	31.90 2.94 -3.16	34.90 3.29 0.00	32.79 3.04 0.00	31.56 2.89 0.00	31.77 2.95 -0.20	39.95 3.97 -1.15	59.89 6.46 0.00	44.85 4.54 -1.50	41.30 4.07 -2.12	39.81 3.83 -1.15	35.32 3.36 -0.57	32.12 2.91 -0.92	28.50 2.62 -1.19
N SALMON___HYD 24042	29.85 -1.44 0.00	26.08 -1.14 0.00	24.64 -1.13 0.00	23.41 -1.26 0.00	23.26 -1.30 0.00	25.72 -1.30 0.00	29.73 -1.60 0.15	21.46 -0.81 0.39	25.35 -1.26 0.26	28.60 -1.33 0.23	25.36 -1.21 0.28	24.46 -1.06 0.27	30.19 -1.42 0.00	28.18 -1.58 0.00	27.05 -1.60 0.01	27.02 -1.60 0.00	33.02 -1.81 0.00	44.80 -2.78 5.85	36.71 -2.10 0.00	33.22 -1.90 0.00	32.95 -1.88 0.00	29.63 -1.76 0.00	26.78 -1.50 0.00	23.21 -1.48 0.00
N.E_GEN_SANDY PD 24062	34.33 3.03 0.00	31.87 2.78 -1.87	31.06 2.63 -2.66	28.67 2.54 -1.46	29.12 2.51 -2.05	30.55 2.76 -0.77	34.59 3.09 -0.03	44.33 1.77 -19.90	42.20 2.42 -12.91	44.69 2.72 -11.81	43.35 2.42 -14.09	41.86 2.37 -13.70	37.57 3.32 -2.64	35.13 3.15 -2.22	34.29 3.15 -2.47	36.37 3.12 -4.63	45.21 3.73 -6.65	62.75 5.72 -3.60	48.97 4.11 -6.05	47.31 3.69 -8.51	44.23 3.73 -5.67	39.35 3.39 -4.57	35.02 3.03 -3.71	32.04 2.54 -4.81
NARROWS_GT1_1 24228	35.11 3.82 0.00	30.53 3.26 -0.05	31.03 3.07 -2.19	27.60 2.93 0.00	27.41 2.85 0.00	30.12 3.11 0.00	35.05 3.56 -0.02	40.94 2.47 -15.81	40.21 3.09 -10.25	43.19 3.65 -9.38	41.34 3.30 -11.19	39.84 3.17 -10.88	35.62 4.01 0.00	33.57 3.81 0.00	32.33 3.67 0.00	33.01 3.72 -0.67	43.01 4.35 -3.82	60.00 6.57 0.00	48.81 5.01 -4.99	46.77 4.64 -7.02	43.21 4.56 -3.81	37.40 4.11 -1.90	35.13 3.79 -3.06	31.69 3.04 -3.96
NARROWS_GT1_2 24229	35.11 3.82 0.00	30.53 3.26 -0.05	31.03 3.07 -2.19	27.60 2.93 0.00	27.41 2.85 0.00	30.12 3.11 0.00	35.05 3.56 -0.02	40.94 2.47 -15.81	40.21 3.09 -10.25	43.19 3.65 -9.38	41.34 3.30 -11.19	39.84 3.17 -10.88	35.62 4.01 0.00	33.57 3.81 0.00	32.33 3.67 0.00	33.01 3.72 -0.67	43.01 4.35 -3.82	60.00 6.57 0.00	48.81 5.01 -4.99	46.77 4.64 -7.02	43.21 4.56 -3.81	37.40 4.11 -1.90	35.13 3.79 -3.06	31.69 3.04 -3.96
NARROWS_GT1_3 24230	35.11 3.82 0.00	30.53 3.26 -0.05	31.03 3.07 -2.19	27.60 2.93 0.00	27.41 2.85 0.00	30.12 3.11 0.00	35.05 3.56 -0.02	40.94 2.47 -15.81	40.21 3.09 -10.25	43.19 3.65 -9.38	41.34 3.30 -11.19	39.84 3.17 -10.88	35.62 4.01 0.00	33.57 3.81 0.00	32.33 3.67 0.00	33.01 3.72 -0.67	43.01 4.35 -3.82	60.00 6.57 0.00	48.81 5.01 -4.99	46.77 4.64 -7.02	43.21 4.56 -3.81	37.40 4.11 -1.90	35.13 3.79 -3.06	31.69 3.04 -3.96
NARROWS_GT1_4 24231	35.11 3.82 0.00	30.53 3.26 -0.05	31.03 3.07 -2.19	27.60 2.93 0.00	27.41 2.85 0.00	30.12 3.11 0.00	35.05 3.56 -0.02	40.94 2.47 -15.81	40.21 3.09 -10.25	43.19 3.65 -9.38	41.34 3.30 -11.19	39.84 3.17 -10.88	35.62 4.01 0.00	33.57 3.81 0.00	32.33 3.67 0.00	33.01 3.72 -0.67	43.01 4.35 -3.82	60.00 6.57 0.00	48.81 5.01 -4.99	46.77 4.64 -7.02	43.21 4.56 -3.81	37.40 4.11 -1.90	35.13 3.79 -3.06	31.69 3.04 -3.96
NARROWS_GT1_5 24232	35.11 3.82 0.00	30.53 3.26 -0.05	31.03 3.07 -2.19	27.60 2.93 0.00	27.41 2.85 0.00	30.12 3.11 0.00	35.05 3.56 -0.02	40.94 2.47 -15.81	40.21 3.09 -10.25	43.19 3.65 -9.38	41.34 3.30 -11.19	39.84 3.17 -10.88	35.62 4.01 0.00	33.57 3.81 0.00	32.33 3.67 0.00	33.01 3.72 -0.67	43.01 4.35 -3.82	60.00 6.57 0.00	48.81 5.01 -4.99	46.77 4.64 -7.02	43.21 4.56 -3.81	37.40 4.11 -1.90	35.13 3.79 -3.06	31.69 3.04 -3.96
NARROWS_GT1_6 24233	35.11 3.82 0.00	30.53 3.26 -0.05	31.03 3.07 -2.19	27.60 2.93 0.00	27.41 2.85 0.00	30.12 3.11 0.00	35.05 3.56 -0.02	40.94 2.47 -15.81	40.21 3.09 -10.25	43.19 3.65 -9.38	41.34 3.30 -11.19	39.84 3.17 -10.88	35.62 4.01 0.00	33.57 3.81 0.00	32.33 3.67 0.00	33.01 3.72 -0.67	43.01 4.35 -3.82	60.00 6.57 0.00	48.81 5.01 -4.99	46.77 4.64 -7.02	43.21 4.56 -3.81	37.40 4.11 -1.90	35.13 3.79 -3.06	31.69 3.04 -3.96
NARROWS_GT1_7 24234	35.11 3.82 0.00	30.53 3.26 -0.05	31.03 3.07 -2.19	27.60 2.93 0.00	27.41 2.85 0.00	30.12 3.11 0.00	35.05 3.56 -0.02	40.94 2.47 -15.81	40.21 3.09 -10.25	43.19 3.65 -9.38	41.34 3.30 -11.19	39.84 3.17 -10.88	35.62 4.01 0.00	33.57 3.81 0.00	32.33 3.67 0.00	33.01 3.72 -0.67	43.01 4.35 -3.82	60.00 6.57 0.00	48.81 5.01 -4.99	46.77 4.64 -7.02	43.21 4.56 -3.81	37.40 4.11 -1.90	35.13 3.79 -3.06	31.69 3.04 -3.96
NARROWS_GT1_8 24235	35.11 3.82 0.00	30.53 3.26 -0.05	31.03 3.07 -2.19	27.60 2.93 0.00	27.41 2.85 0.00	30.12 3.11 0.00	35.05 3.56 -0.02	40.94 2.47 -15.81	40.21 3.09 -10.25	43.19 3.65 -9.38	41.34 3.30 -11.19	39.84 3.17 -10.88	35.62 4.01 0.00	33.57 3.81 0.00	32.33 3.67 0.00	33.01 3.72 -0.67	43.01 4.35 -3.82	60.00 6.57 0.00	48.81 5.01 -4.99	46.77 4.64 -7.02	43.21 4.56 -3.81	37.40 4.11 -1.90	35.13 3.79 -3.06	31.69 3.04 -3.96
NARROWS_GT2_1 24236	35.11 3.82 0.00	30.53 3.26 -0.05	31.03 3.07 -2.19	27.60 2.93 0.00	27.41 2.85 0.00	30.12 3.11 0.00	35.05 3.56 -0.02	40.94 2.47 -15.81	40.21 3.09 -10.25	43.19 3.65 -9.38	41.34 3.30 -11.19	39.84 3.17 -10.88	35.62 4.01 0.00	33.57 3.81 0.00	32.33 3.67 0.00	33.01 3.72 -0.67	43.01 4.35 -3.82	60.00 6.57 0.00	48.81 5.01 -4.99	46.77 4.64 -7.02	43.21 4.56 -3.81	37.40 4.11 -1.90	35.13 3.79 -3.06	31.69 3.04 -3.96
NARROWS_GT2_2 24237	35.11 3.82 0.00	30.53 3.26 -0.05	31.03 3.07 -2.19	27.60 2.93 0.00	27.41 2.85 0.00	30.12 3.11 0.00	35.05 3.56 -0.02	40.94 2.47 -15.81	40.21 3.09 -10.25	43.19 3.65 -9.38	41.34 3.30 -11.19	39.84 3.17 -10.88	35.62 4.01 0.00	33.57 3.81 0.00	32.33 3.67 0.00	33.01 3.72 -0.67	43.01 4.35 -3.82	60.00 6.57 0.00	48.81 5.01 -4.99	46.77 4.64 -7.02	43.21 4.56 -3.81	37.40 4.11 -1.90	35.13 3.79 -3.06	31.69 3.04 -3.96
NARROWS_GT2_3 24238	35.11 3.82 0.00	30.53 3.26 -0.05	31.03 3.07 -2.19	27.60 2.93 0.00	27.41 2.85 0.00	30.12 3.11 0.00	35.05 3.56 -0.02	40.94 2.47 -15.81	40.21 3.09 -10.25	43.19 3.65 -9.38	41.34 3.30 -11.19	39.84 3.17 -10.88	35.62 4.01 0.00	33.57 3.81 0.00	32.33 3.67 0.00	33.01 3.72 -0.67	43.01 4.35 -3.82	60.00 6.57 0.00	48.81 5.01 -4.99	46.77 4.64 -7.02	43.21 4.56 -3.81	37.40 4.11 -1.90	35.13 3.79 -3.06	31.69 3.04 -3.96

NARROWS_GT2_4 24239	35.11 3.82 0.00	30.53 3.26 -0.05	31.03 3.07 -2.19	27.60 2.93 0.00	27.41 2.85 0.00	30.12 3.11 0.00	35.05 3.56 -0.02	40.94 2.47 -15.81	40.21 3.09 -10.25	43.19 3.65 -9.38	41.34 3.30 -11.19	39.84 3.17 -10.88	35.62 4.01 0.00	33.57 3.81 0.00	32.33 3.67 0.00	33.01 3.72 -0.67	43.01 4.35 -3.82	60.00 6.57 0.00	48.81 5.01 -4.99	46.77 4.64 -7.02	43.21 4.56 -3.81	37.40 4.11 -1.90	35.13 3.79 -3.06	31.69 3.04 -3.96
NARROWS_GT2_5 24240	35.11 3.82 0.00	30.53 3.26 -0.05	31.03 3.07 -2.19	27.60 2.93 0.00	27.41 2.85 0.00	30.12 3.11 0.00	35.05 3.56 -0.02	40.94 2.47 -15.81	40.21 3.09 -10.25	43.19 3.65 -9.38	41.34 3.30 -11.19	39.84 3.17 -10.88	35.62 4.01 0.00	33.57 3.81 0.00	32.33 3.67 0.00	33.01 3.72 -0.67	43.01 4.35 -3.82	60.00 6.57 0.00	48.81 5.01 -4.99	46.77 4.64 -7.02	43.21 4.56 -3.81	37.40 4.11 -1.90	35.13 3.79 -3.06	31.69 3.04 -3.96
NARROWS_GT2_6 24241	35.11 3.82 0.00	30.53 3.26 -0.05	31.03 3.07 -2.19	27.60 2.93 0.00	27.41 2.85 0.00	30.12 3.11 0.00	35.05 3.56 -0.02	40.94 2.47 -15.81	40.21 3.09 -10.25	43.19 3.65 -9.38	41.34 3.30 -11.19	39.84 3.17 -10.88	35.62 4.01 0.00	33.57 3.81 0.00	32.33 3.67 0.00	33.01 3.72 -0.67	43.01 4.35 -3.82	60.00 6.57 0.00	48.81 5.01 -4.99	46.77 4.64 -7.02	43.21 4.56 -3.81	37.40 4.11 -1.90	35.13 3.79 -3.06	31.69 3.04 -3.96
NARROWS_GT2_7 24242	35.11 3.82 0.00	30.53 3.26 -0.05	31.03 3.07 -2.19	27.60 2.93 0.00	27.41 2.85 0.00	30.12 3.11 0.00	35.05 3.56 -0.02	40.94 2.47 -15.81	40.21 3.09 -10.25	43.19 3.65 -9.38	41.34 3.30 -11.19	39.84 3.17 -10.88	35.62 4.01 0.00	33.57 3.81 0.00	32.33 3.67 0.00	33.01 3.72 -0.67	43.01 4.35 -3.82	60.00 6.57 0.00	48.81 5.01 -4.99	46.77 4.64 -7.02	43.21 4.56 -3.81	37.40 4.11 -1.90	35.13 3.79 -3.06	31.69 3.04 -3.96
NARROWS_GT2_8 24243	35.11 3.82 0.00	30.53 3.26 -0.05	31.03 3.07 -2.19	27.60 2.93 0.00	27.41 2.85 0.00	30.12 3.11 0.00	35.05 3.56 -0.02	40.94 2.47 -15.81	40.21 3.09 -10.25	43.19 3.65 -9.38	41.34 3.30 -11.19	39.84 3.17 -10.88	35.62 4.01 0.00	33.57 3.81 0.00	32.33 3.67 0.00	33.01 3.72 -0.67	43.01 4.35 -3.82	60.00 6.57 0.00	48.81 5.01 -4.99	46.77 4.64 -7.02	43.21 4.56 -3.81	37.40 4.11 -1.90	35.13 3.79 -3.06	31.69 3.04 -3.96
NEG CAPITAL___MECHNVIL 23645	34.45 3.16 0.00	30.16 2.88 -0.06	31.44 2.71 -2.96	27.28 2.61 0.00	27.17 2.60 0.00	29.83 2.81 0.00	34.78 3.27 -0.03	47.18 1.88 -22.63	44.16 2.61 -14.68	46.34 2.74 -13.44	45.33 2.47 -16.02	43.77 2.40 -15.58	34.86 3.26 0.00	32.85 3.09 0.00	31.73 3.07 0.00	32.56 3.03 -0.90	43.96 3.97 -5.16	59.62 6.19 0.00	49.77 4.23 -6.73	48.35 3.76 -9.47	43.74 3.76 -5.15	37.34 3.39 -2.56	35.35 2.94 -4.13	32.65 2.62 -5.35
NEG CENTRAL_HIGH_ACRES 23767	30.32 -0.97 0.00	26.35 -0.87 -0.01	25.19 -0.83 -0.25	24.05 -0.62 0.00	24.02 -0.54 0.00	26.23 -0.78 0.00	30.60 -0.88 0.00	23.83 -0.63 -1.80	27.18 -0.86 -1.17	30.17 -1.06 -1.07	27.23 -0.89 -1.27	26.13 -0.90 -1.24	30.28 -1.33 0.00	28.56 -1.19 0.00	27.52 -1.15 0.00	27.52 -1.17 -0.08	33.87 -1.39 -0.43	51.40 -2.03 0.00	37.86 -1.51 -0.56	34.54 -1.37 -0.79	33.83 -1.43 -0.43	30.34 -1.26 -0.21	27.46 -1.16 -0.35	24.67 -0.47 -0.45
NEG CENTRAL___DRP 24199	31.79 0.50 0.00	27.63 0.41 -0.01	26.41 0.36 -0.28	25.11 0.44 0.00	25.08 0.52 0.00	27.48 0.46 0.00	32.11 0.63 0.00	25.21 0.54 -2.00	28.81 0.64 -1.30	32.01 0.66 -1.19	28.88 0.62 -1.42	27.71 0.54 -1.38	32.08 0.47 0.00	30.23 0.47 0.00	29.12 0.46 0.00	29.16 0.46 -0.08	35.94 0.63 -0.48	54.49 1.07 0.00	40.18 0.74 -0.63	36.67 0.67 -0.89	35.87 0.56 -0.48	32.10 0.47 -0.24	29.01 0.34 -0.39	25.71 0.52 -0.50
NEG CENTRAL___INDECK 23768	32.17 0.87 0.00	27.93 0.71 -0.01	26.81 0.67 -0.37	25.53 0.86 0.00	25.52 0.96 0.00	27.88 0.86 0.00	32.61 1.13 0.00	26.24 0.91 -2.67	29.54 0.94 -1.73	32.68 0.94 -1.59	29.62 0.88 -1.89	28.43 0.80 -1.84	32.21 0.60 0.00	30.38 0.63 0.00	29.27 0.60 0.00	29.28 0.54 -0.11	36.18 0.70 -0.65	54.76 1.34 0.00	40.55 0.89 -0.85	37.12 0.81 -1.19	36.11 0.63 -0.65	32.27 0.57 -0.32	29.17 0.37 -0.52	26.42 1.06 -0.67
NEG CENTRAL___SENECA 23627	31.98 0.69 0.00	27.77 0.54 -0.01	26.57 0.49 -0.31	25.26 0.59 0.00	25.25 0.69 0.00	27.64 0.62 0.00	32.33 0.85 0.00	25.64 0.75 -2.23	29.15 0.83 -1.45	32.33 0.84 -1.32	29.23 0.80 -1.58	28.02 0.70 -1.53	32.24 0.63 0.00	30.38 0.63 0.00	29.27 0.60 0.00	29.32 0.60 -0.09	36.14 0.77 -0.54	54.76 1.34 0.00	40.45 0.93 -0.70	36.95 0.84 -0.99	36.10 0.73 -0.54	32.28 0.63 -0.27	29.16 0.45 -0.43	25.96 0.72 -0.56
NEG CENTRAL___STATE_STREET 24147	32.76 1.47 0.00	28.45 1.23 -0.01	27.16 1.11 -0.28	25.80 1.14 0.00	25.79 1.23 0.00	28.31 1.30 0.00	33.11 1.64 0.00	25.90 1.25 -1.99	29.72 1.56 -1.29	32.97 1.63 -1.18	29.73 1.48 -1.41	28.55 1.39 -1.37	33.06 1.45 0.00	31.13 1.37 0.00	30.01 1.35 0.00	30.05 1.35 -0.08	37.12 1.81 -0.48	56.36 2.94 0.00	41.50 2.06 -0.63	37.90 1.90 -0.89	37.02 1.71 -0.48	33.10 1.48 -0.24	29.85 1.19 -0.39	26.37 1.19 -0.50
NEG MILLWOOD___DRP 24198	34.92 3.63 0.00	30.45 3.18 -0.05	31.15 3.14 -2.24	27.60 2.93 0.00	27.44 2.87 0.00	30.20 3.19 0.00	35.27 3.78 -0.02	41.40 2.56 -16.18	40.59 3.22 -10.50	43.50 3.74 -9.60	41.60 3.30 -11.45	40.05 3.12 -11.13	35.53 3.92 0.00	33.47 3.72 0.00	32.27 3.61 0.00	32.97 3.66 -0.68	43.08 4.35 -3.90	60.10 6.68 0.00	48.83 4.93 -5.09	46.81 4.53 -7.16	43.11 4.39 -3.89	37.31 3.99 -1.94	34.94 3.53 -3.13	31.50 2.76 -4.04
NEG NORTH_FLCN_SEA 23793	30.04 -1.25 0.00	26.26 -0.95 0.00	24.82 -0.95 0.00	23.58 -1.08 0.00	23.41 -1.15 0.00	25.86 -1.16 0.00	29.85 -1.48 0.15	21.40 -0.81 0.45	25.37 -1.21 0.29	28.63 -1.27 0.27	25.40 -1.13 0.32	24.48 -1.01 0.31	30.28 -1.33 0.00	28.33 -1.43 0.00	27.23 -1.43 0.01	27.19 -1.43 0.00	33.23 -1.60 0.00	45.12 -2.46 5.85	36.95 -1.86 0.00	33.43 -1.68 0.00	33.16 -1.67 0.00	29.85 -1.54 0.00	26.92 -1.36 0.00	23.33 -1.36 0.00
NEG NORTH_KES_CHATGAY 23792	29.73 -1.56 0.00	25.99 -1.22 0.00	24.59 -1.19 0.00	23.33 -1.33 0.00	23.16 -1.40 0.00	25.61 -1.41 0.00	29.57 -1.76 0.15	21.21 -1.02 0.44	25.11 -1.48 0.28	28.33 -1.57 0.26	25.14 -1.40 0.31	24.23 -1.26 0.30	29.96 -1.64 0.00	28.06 -1.69 0.00	26.97 -1.69 0.01	26.93 -1.69 0.00	32.88 -1.95 0.00	44.59 -2.99 5.85	36.60 -2.21 0.00	33.12 -2.00 0.00	32.85 -1.98 0.00	29.56 -1.82 0.00	26.70 -1.58 0.00	23.13 -1.55 0.00
NEG NORTH___ALICE_FALLS 23915	30.07 -1.22 0.00	26.26 -0.95 0.00	24.85 -0.93 0.00	23.58 -1.08 0.00	23.43 -1.13 0.00	25.88 -1.13 0.00	29.88 -1.45 0.15	21.47 -0.75 0.45	25.42 -1.15 0.29	28.72 -1.18 0.27	25.45 -1.07 0.32	24.56 -0.93 0.31	30.34 -1.27 0.00	28.36 -1.40 0.00	27.28 -1.38 0.01	27.25 -1.37 0.00	33.30 -1.53 0.00	45.28 -2.30 5.85	37.07 -1.75 0.00	33.54 -1.58 0.00	33.23 -1.60 0.00	29.88 -1.51 0.00	26.95 -1.33 0.00	23.33 -1.36 0.00
NEG NORTH___LWR_SARANAC 23913	30.07 -1.22 0.00	26.26 -0.95 0.00	24.85 -0.93 0.00	23.58 -1.08 0.00	23.43 -1.13 0.00	25.88 -1.13 0.00	29.88 -1.45 0.15	21.47 -0.75 0.45	25.42 -1.15 0.29	28.72 -1.18 0.27	25.45 -1.07 0.32	24.56 -0.93 0.31	30.34 -1.27 0.00	28.36 -1.40 0.00	27.28 -1.38 0.01	27.25 -1.37 0.00	33.30 -1.53 0.00	45.28 -2.30 5.85	37.07 -1.75 0.00	33.54 -1.58 0.00	33.23 -1.60 0.00	29.88 -1.51 0.00	26.95 -1.33 0.00	23.33 -1.36 0.00

NEG NORTH___PLATTSBURG 23628	30.07 -1.22 0.00	26.26 -0.95 0.00	24.85 -0.93 0.00	23.58 -1.08 0.00	23.43 -1.13 0.00	25.88 -1.13 0.00	29.88 -1.45 0.15	21.47 -0.75 0.45	25.42 -1.15 0.29	28.72 -1.18 0.27	25.45 -1.07 0.32	24.56 -0.93 0.31	30.34 -1.27 0.00	28.36 -1.40 0.00	27.28 -1.38 0.01	27.25 -1.37 0.00	33.30 -1.53 0.00	45.28 -2.30 5.85	37.07 -1.75 0.00	33.54 -1.58 0.00	33.23 -1.60 0.00	29.88 -1.51 0.00	26.95 -1.33 0.00	23.33 -1.36 0.00
NEG WEST_LEA_LOCKPORT 23791	30.26 -1.03 0.00	26.35 -0.87 -0.01	25.36 -0.72 -0.31	24.34 -0.32 0.00	24.34 -0.22 0.00	26.23 -0.78 0.00	30.44 -1.04 0.00	24.58 -0.30 -2.21	27.39 -0.91 -1.44	30.30 -1.18 -1.31	27.42 -0.99 -1.57	26.39 -0.93 -1.52	30.15 -1.45 0.00	28.48 -1.28 0.00	27.43 -1.23 0.00	27.40 -1.32 -0.09	33.52 -1.85 -0.53	50.59 -2.83 0.00	37.45 -2.06 -0.70	34.20 -1.90 -0.98	33.48 -1.88 -0.53	30.11 -1.54 -0.27	27.46 -1.24 -0.43	25.39 0.15 -0.55
NEG WEST___LANCASTR 23811	30.38 -0.91 0.00	26.43 -0.79 -0.01	25.42 -0.69 -0.34	24.32 -0.35 0.00	24.32 -0.25 0.00	26.32 -0.70 0.00	30.72 -0.76 0.00	25.19 0.05 -2.48	28.05 -0.43 -1.61	30.97 -0.66 -1.47	28.09 -0.51 -1.76	26.99 -0.52 -1.71	30.66 -0.95 0.00	28.98 -0.77 0.00	27.89 -0.77 0.00	27.90 -0.83 -0.11	34.11 -1.32 -0.60	51.55 -1.87 0.00	38.24 -1.36 -0.78	34.96 -1.26 -1.10	34.25 -1.18 -0.60	30.71 -0.97 -0.30	27.83 -0.93 -0.48	25.34 0.02 -0.62
NEG_PENN_ALLEGHNY 23528	32.51 1.22 0.00	28.24 1.01 -0.02	27.46 0.95 -0.73	25.65 0.99 0.00	25.57 1.01 0.00	28.07 1.05 0.00	32.77 1.29 -0.01	28.92 1.07 -5.19	31.47 1.24 -3.37	34.57 1.33 -3.08	31.73 1.21 -3.67	30.47 1.11 -3.57	32.87 1.27 0.00	30.95 1.19 0.00	29.81 1.15 0.00	29.99 1.15 -0.22	37.46 1.36 -1.28	55.62 2.19 0.00	42.03 1.55 -1.67	38.87 1.41 -2.34	37.50 1.39 -1.27	33.24 1.22 -0.63	30.35 1.05 -1.02	27.02 1.01 -1.32
NEG___GEN_MONROE 24207	31.26 -0.03 0.00	27.20 -0.03 -0.01	26.06 0.03 -0.26	24.91 0.25 0.00	24.91 0.34 0.00	27.18 0.16 0.00	31.67 0.19 0.00	24.65 0.11 -1.87	27.98 -0.11 -1.22	31.03 -0.24 -1.11	28.01 -0.16 -1.33	26.88 -0.21 -1.29	31.04 -0.57 0.00	29.31 -0.45 0.00	28.23 -0.43 0.00	28.19 -0.51 -0.08	34.66 -0.63 -0.45	52.68 -0.75 0.00	38.78 -0.62 -0.59	35.35 -0.60 -0.83	34.55 -0.73 -0.45	31.01 -0.60 -0.22	28.10 -0.54 -0.36	25.60 0.44 -0.47
NEPA___ENERGY 23901	30.07 -1.22 0.00	26.19 -1.03 -0.01	25.21 -0.93 -0.37	24.05 -0.62 0.00	24.05 -0.52 0.00	26.07 -0.95 0.00	30.50 -0.98 0.00	25.21 -0.09 -2.63	28.01 -0.57 -1.71	30.91 -0.81 -1.56	28.04 -0.67 -1.86	26.94 -0.67 -1.81	30.47 -1.14 0.00	28.80 -0.95 0.00	27.69 -0.97 0.00	27.73 -1.00 -0.11	33.83 -1.64 -0.64	51.02 -2.40 0.00	37.90 -1.75 -0.83	34.71 -1.58 -1.18	34.04 -1.43 -0.64	30.51 -1.19 -0.32	27.66 -1.13 -0.51	25.01 -0.35 -0.66
NEVERSINK___HYD 23608	33.98 2.69 0.00	29.57 2.31 -0.04	29.86 2.22 -1.87	26.84 2.17 0.00	26.65 2.09 0.00	29.34 2.32 0.00	34.30 2.80 -0.02	38.12 1.93 -13.53	37.93 2.28 -8.78	40.82 2.62 -8.03	38.65 2.23 -9.58	37.14 2.04 -9.31	34.20 2.59 0.00	32.26 2.50 0.00	31.07 2.41 0.00	31.60 2.40 -0.57	41.13 3.03 -3.27	58.13 4.70 0.00	46.60 3.53 -4.26	44.21 3.09 -6.00	41.02 2.93 -3.26	35.71 2.70 -1.62	33.36 2.46 -2.62	30.03 1.95 -3.39
NEWTON___FALLS_HYD 23847	29.85 -1.44 0.00	25.86 -1.36 0.00	24.43 -1.34 0.00	23.46 -1.21 0.00	23.36 -1.20 0.00	25.64 -1.38 0.00	29.87 -1.60 0.00	21.94 -0.73 0.00	25.63 -1.24 0.00	28.80 -1.36 0.00	25.53 -1.31 0.00	24.53 -1.26 0.00	29.93 -1.68 0.00	27.97 -1.78 0.00	26.74 -1.92 0.00	26.67 -1.95 0.00	32.71 -2.13 0.00	50.17 -3.26 0.00	36.29 -2.52 0.00	32.91 -2.21 0.00	32.57 -2.26 0.00	29.38 -2.01 0.00	26.64 -1.64 0.00	23.33 -1.36 0.00
NIAGARA___ 23760	29.85 -1.44 0.00	26.00 -1.22 -0.01	25.00 -1.08 -0.31	24.00 -0.66 0.00	24.00 -0.56 0.00	25.86 -1.16 0.00	30.00 -1.48 0.00	24.24 -0.66 -2.23	27.00 -1.32 -1.45	29.83 -1.66 -1.32	27.00 -1.42 -1.58	26.01 -1.31 -1.53	29.71 -1.90 0.00	28.06 -1.69 0.00	27.00 -1.66 0.00	27.00 -1.72 -0.09	33.00 -2.37 -0.54	49.79 -3.63 0.00	36.87 -2.64 -0.70	33.68 -2.42 -0.99	33.00 -2.37 -0.54	29.68 -1.98 -0.27	27.10 -1.61 -0.43	25.00 -0.25 -0.56
NINE_MILE_1 23575	30.48 -0.81 0.00	26.51 -0.71 0.00	25.24 -0.67 -0.14	24.07 -0.59 0.00	24.00 -0.56 0.00	26.32 -0.70 0.00	30.69 -0.79 0.00	23.11 -0.57 -1.01	26.86 -0.67 -0.66	29.98 -0.78 -0.60	26.86 -0.70 -0.72	25.82 -0.67 -0.70	30.76 -0.85 0.00	28.95 -0.80 0.00	27.89 -0.77 0.00	27.89 -0.77 -0.04	34.13 -0.94 -0.24	52.04 -1.39 0.00	38.07 -1.05 -0.31	34.60 -0.95 -0.43	34.13 -0.94 -0.24	30.66 -0.85 -0.12	27.68 -0.79 -0.19	24.37 -0.57 -0.24
NINE_MILE_2 23744	30.48 -0.81 0.00	26.51 -0.71 0.00	25.24 -0.67 -0.13	24.07 -0.59 0.00	24.00 -0.56 0.00	26.32 -0.70 0.00	30.69 -0.79 0.00	23.10 -0.57 -1.01	26.85 -0.67 -0.65	29.97 -0.78 -0.60	26.86 -0.70 -0.71	25.81 -0.67 -0.69	30.76 -0.85 0.00	28.95 -0.80 0.00	27.89 -0.77 0.00	27.89 -0.77 -0.04	34.13 -0.94 -0.23	52.04 -1.39 0.00	38.07 -1.05 -0.31	34.60 -0.95 -0.43	34.13 -0.94 -0.23	30.66 -0.85 -0.12	27.68 -0.79 -0.19	24.36 -0.57 -0.24
NM_CAPITAL___DRP 24208	33.48 2.19 0.00	29.29 2.01 -0.06	30.51 1.88 -2.86	26.52 1.85 0.00	26.41 1.84 0.00	29.02 2.00 0.00	33.77 2.27 -0.03	45.40 1.20 -21.53	42.59 1.75 -13.97	44.85 1.90 -12.78	43.81 1.72 -15.24	42.29 1.68 -14.82	33.95 2.34 0.00	31.99 2.23 0.00	30.93 2.26 0.00	31.73 2.23 -0.87	42.54 2.72 -4.99	57.65 4.22 0.00	48.27 2.95 -6.51	46.91 2.64 -9.16	42.46 2.65 -4.98	36.25 2.38 -2.48	34.51 2.23 -4.00	31.84 1.98 -5.17
NM_CENTRAL___DRP 24181	31.32 0.03 0.00	27.19 -0.03 0.00	25.92 -0.03 -0.17	24.69 0.02 0.00	24.64 0.07 0.00	27.02 0.00 0.00	31.54 0.06 0.00	23.97 0.07 -1.24	27.78 0.11 -0.81	30.99 0.09 -0.74	27.83 0.11 -0.88	26.70 0.05 -0.85	31.64 0.03 0.00	29.79 0.03 0.00	28.69 0.03 0.00	28.70 0.03 -0.05	35.21 0.07 -0.30	53.64 0.21 0.00	39.33 0.12 -0.40	35.78 0.11 -0.56	35.17 0.03 -0.30	31.57 0.03 -0.15	28.50 -0.03 -0.24	25.08 0.07 -0.32
NM_FRONTIER___DRP 24179	29.76 -1.53 0.00	25.95 -1.28 -0.01	24.98 -1.11 -0.31	24.02 -0.64 0.00	24.00 -0.56 0.00	25.80 -1.22 0.00	29.84 -1.64 0.00	24.20 -0.73 -2.26	26.83 -1.50 -1.47	29.63 -1.87 -1.34	26.86 -1.58 -1.60	25.88 -1.47 -1.56	29.49 -2.12 0.00	27.85 -1.90 0.00	26.83 -1.84 0.00	26.80 -1.92 -0.10	32.73 -2.65 -0.55	49.31 -4.11 0.00	36.54 -2.99 -0.71	33.42 -2.70 -1.00	32.73 -2.65 -0.54	29.46 -2.20 -0.27	26.99 -1.73 -0.44	25.11 -0.15 -0.57
NM_ST_REGIS___HYD 24053	29.48 -1.82 0.00	25.69 -1.52 0.00	24.28 -1.50 0.00	23.11 -1.55 0.00	22.99 -1.57 0.00	25.40 -1.62 0.00	29.35 -1.98 0.15	21.71 -0.95 0.00	25.26 -1.61 0.00	28.44 -1.72 0.00	25.26 -1.58 0.00	24.35 -1.44 0.00	29.71 -1.90 0.00	27.67 -2.08 0.00	26.45 -2.21 0.01	26.33 -2.29 0.00	32.25 -2.58 0.00	43.47 -4.11 5.85	35.74 -3.07 0.00	32.41 -2.70 0.00	32.15 -2.68 0.00	29.00 -2.39 0.00	26.36 -1.92 0.00	22.94 -1.75 0.00
NORTHPORT___I 23551	37.46 4.32 -1.84	34.40 3.65 -3.53	34.12 3.43 -4.92	34.27 3.28 -6.32	36.36 3.19 -8.60	37.53 3.57 -6.94	44.65 4.19 -8.99	50.05 2.95 -24.44	46.74 3.68 -16.19	51.11 4.07 -16.88	54.01 3.60 -23.57	54.12 3.43 -24.89	50.18 4.49 -14.08	47.23 4.25 -13.22	45.46 4.15 -12.64	48.22 4.18 -15.42	56.33 4.70 -16.79	64.59 7.21 -3.96	63.17 5.28 -19.09	62.00 4.88 -22.00	70.75 4.84 -31.08	58.82 4.52 -22.92	48.60 4.21 -16.10	34.97 3.53 -6.75

NORTHPORT___2 23552	37.46 4.32 -1.84	34.40 3.65 -3.53	34.12 3.43 -4.92	34.27 3.28 -6.32	36.36 3.19 -8.60	37.53 3.57 -6.94	44.65 4.19 -8.99	50.05 2.95 -24.44	46.74 3.68 -16.19	51.11 4.07 -16.88	54.01 3.60 -23.57	54.12 3.43 -24.89	50.18 4.49 -14.08	47.23 4.25 -13.22	45.46 4.15 -12.64	48.22 4.18 -15.42	56.33 4.70 -16.79	64.59 7.21 -3.96	63.17 5.28 -19.09	62.00 4.88 -22.00	70.75 4.84 -31.08	58.82 4.52 -22.92	48.60 4.21 -16.10	34.97 3.53 -6.75
NORTHPORT___3 23553	37.34 4.19 -1.86	34.32 3.56 -3.53	34.15 3.45 -4.92	34.27 3.28 -6.32	36.36 3.19 -8.60	37.56 3.59 -6.94	44.69 4.22 -8.99	50.00 2.90 -24.44	46.66 3.60 -16.19	51.20 4.16 -16.88	54.12 3.71 -23.57	54.22 3.53 -24.89	50.07 4.39 -14.07	47.13 4.17 -13.21	45.45 4.15 -12.63	48.24 4.21 -15.41	56.54 4.91 -16.79	64.96 7.58 -3.96	63.49 5.59 -19.09	62.10 4.98 -22.00	70.99 5.09 -31.08	58.88 4.58 -22.92	48.51 4.13 -16.10	34.79 3.36 -6.75
NORTHPORT___4 23650	37.34 4.19 -1.86	34.32 3.56 -3.53	34.15 3.45 -4.92	34.27 3.28 -6.32	36.36 3.19 -8.60	37.56 3.59 -6.94	44.69 4.22 -8.99	50.00 2.90 -24.44	46.66 3.60 -16.19	51.20 4.16 -16.88	54.12 3.71 -23.57	54.22 3.53 -24.89	50.07 4.39 -14.07	47.13 4.17 -13.21	45.45 4.15 -12.63	48.24 4.21 -15.41	56.54 4.91 -16.79	64.96 7.58 -3.96	63.49 5.59 -19.09	62.10 4.98 -22.00	70.99 5.09 -31.08	58.88 4.58 -22.92	48.51 4.13 -16.10	34.79 3.36 -6.75
NORTHPORT___IC 23718	37.46 4.32 -1.84	34.40 3.65 -3.53	34.12 3.43 -4.92	34.27 3.28 -6.32	36.36 3.19 -8.60	37.53 3.57 -6.94	44.65 4.19 -8.99	50.05 2.95 -24.44	46.74 3.68 -16.19	51.11 4.07 -16.88	54.01 3.60 -23.57	54.12 3.43 -24.89	50.18 4.49 -14.08	47.23 4.25 -13.22	45.46 4.15 -12.64	48.22 4.18 -15.42	56.33 4.70 -16.79	64.59 7.21 -3.96	63.17 5.28 -19.09	62.00 4.88 -22.00	70.75 4.84 -31.08	58.82 4.52 -22.92	48.60 4.21 -16.10	34.97 3.53 -6.75
NPX_GEN_1385_PROXY 323591	37.14 4.01 -1.84	33.52 3.26 -3.04	31.10 3.07 -2.26	30.60 2.91 -3.03	33.86 2.82 -6.47	36.62 3.16 -6.44	39.49 3.74 -4.27	43.36 2.61 -18.09	46.36 3.30 -16.19	49.36 3.65 -15.55	50.05 3.19 -20.01	49.00 3.07 -20.14	45.83 4.05 -10.18	43.22 3.84 -9.63	41.36 3.72 -8.97	44.35 3.78 -11.95	54.26 4.35 -15.08	64.00 6.62 -3.96	56.85 4.69 -13.35	53.16 4.35 -13.69	52.72 4.35 -13.53	48.51 4.08 -13.05	43.47 3.82 -11.38	34.63 3.19 -6.75
NPX_GEN_CSC 323557	38.77 5.35 -2.13	35.18 4.38 -3.58	36.32 5.62 -4.92	36.29 5.30 -6.32	38.11 4.94 -8.60	39.34 5.38 -6.95	46.89 6.42 -8.99	50.64 3.51 -24.46	47.55 4.38 -16.30	54.46 7.30 -17.00	56.98 6.49 -23.64	56.95 6.19 -24.97	52.33 5.88 -14.85	49.25 5.56 -13.94	49.33 7.34 -13.33	51.58 7.36 -15.60	60.61 8.99 -16.80	71.91 14.53 -3.96	68.57 10.67 -19.09	64.63 7.52 -22.00	75.21 9.30 -31.08	62.24 7.94 -22.92	51.49 6.93 -16.28	35.96 4.25 -7.02
NSINS_S_GLNS_FALLS 23858	34.95 3.66 0.00	30.65 3.37 -0.06	31.95 3.22 -2.96	27.75 3.08 0.00	27.66 3.10 0.00	30.26 3.24 0.00	35.25 3.74 -0.03	47.54 2.18 -22.70	44.50 2.90 -14.73	46.71 3.08 -13.48	45.65 2.74 -16.07	44.07 2.66 -15.62	35.27 3.66 0.00	33.21 3.45 0.00	32.07 3.41 0.00	32.90 3.38 -0.91	44.38 4.39 -5.16	60.32 6.89 0.00	50.24 4.69 -6.74	48.74 4.14 -9.48	44.13 4.14 -5.15	37.81 3.86 -2.57	35.81 3.39 -4.14	33.03 2.99 -5.35
NUCOR_STEEL___DRP 24197	32.51 1.22 0.00	28.23 1.01 -0.01	26.95 0.90 -0.28	25.63 0.96 0.00	25.60 1.03 0.00	28.10 1.08 0.00	32.83 1.35 0.00	25.67 1.02 -1.98	29.45 1.29 -1.29	32.66 1.33 -1.18	29.46 1.21 -1.40	28.29 1.13 -1.37	32.78 1.17 0.00	30.86 1.10 0.00	29.75 1.09 0.00	29.79 1.09 -0.08	36.74 1.43 -0.48	55.77 2.35 0.00	41.07 1.63 -0.63	37.51 1.51 -0.88	36.67 1.36 -0.48	32.82 1.19 -0.24	29.63 0.96 -0.39	26.20 1.01 -0.50
NYISO_LBMP_REFERENCE 24008	31.29 0.00 0.00	27.22 0.00 0.00	25.77 0.00 0.00	24.66 0.00 0.00	24.56 0.00 0.00	27.02 0.00 0.00	31.48 0.00 0.00	22.66 0.00 0.00	26.87 0.00 0.00	30.16 0.00 0.00	26.85 0.00 0.00	25.79 0.00 0.00	31.61 0.00 0.00	29.76 0.00 0.00	28.66 0.00 0.00	28.62 0.00 0.00	34.83 0.00 0.00	53.43 0.00 0.00	38.81 0.00 0.00	35.12 0.00 0.00	34.83 0.00 0.00	31.39 0.00 0.00	28.28 0.00 0.00	24.69 0.00 0.00
NYPA_BRENTWD___GT 24164	38.13 4.75 -2.08	34.76 3.97 -3.57	34.85 4.15 -4.92	34.93 3.95 -6.32	36.95 3.78 -8.60	38.18 4.21 -6.95	45.47 5.01 -8.99	50.34 3.22 -24.46	47.18 4.03 -16.28	52.33 5.19 -16.98	55.07 4.59 -23.63	55.13 4.38 -24.95	51.38 5.06 -14.71	48.36 4.79 -13.81	47.09 5.22 -13.21	49.43 5.24 -15.57	57.79 6.17 -16.80	67.05 9.67 -3.96	65.00 7.10 -19.09	62.98 5.86 -22.00	72.28 6.37 -31.08	59.99 5.68 -22.92	49.65 5.12 -16.25	35.49 3.83 -6.98
NYPA_GOWANUS___GT5 24156	35.11 3.82 0.00	30.53 3.26 -0.05	31.03 3.07 -2.19	27.60 2.93 0.00	27.41 2.85 0.00	30.12 3.11 0.00	35.05 3.56 -0.02	40.94 2.47 -15.81	40.21 3.09 -10.25	43.19 3.65 -9.38	41.34 3.30 -11.19	39.84 3.17 -10.88	35.62 4.01 0.00	33.57 3.81 0.00	32.33 3.67 0.00	33.01 3.72 -0.67	43.01 4.35 -3.82	60.00 6.57 0.00	48.81 5.01 -4.99	46.77 4.64 -7.02	43.21 4.56 -3.81	37.40 4.11 -1.90	35.13 3.79 -3.06	31.69 3.04 -3.96
NYPA_GOWANUS___GT6 24157	35.11 3.82 0.00	30.53 3.26 -0.05	31.03 3.07 -2.19	27.60 2.93 0.00	27.41 2.85 0.00	30.12 3.11 0.00	35.05 3.56 -0.02	40.94 2.47 -15.81	40.21 3.09 -10.25	43.19 3.65 -9.38	41.34 3.30 -11.19	39.84 3.17 -10.88	35.62 4.01 0.00	33.57 3.81 0.00	32.33 3.67 0.00	33.01 3.72 -0.67	43.01 4.35 -3.82	60.00 6.57 0.00	48.81 5.01 -4.99	46.77 4.64 -7.02	43.21 4.56 -3.81	37.40 4.11 -1.90	35.13 3.79 -3.06	31.69 3.04 -3.96
NYPA_HARLEM__RVR__GT1 24160	35.11 3.82 0.00	30.50 3.24 -0.05	31.00 3.04 -2.19	27.55 2.88 0.00	27.36 2.80 0.00	29.99 2.97 0.00	34.80 3.30 -0.02	40.73 2.27 -15.80	39.97 2.85 -10.25	42.83 3.29 -9.38	41.01 2.98 -11.18	39.50 2.84 -10.87	35.24 3.63 0.00	33.20 3.45 0.00	31.98 3.32 0.01	32.66 3.38 -0.67	42.58 3.93 -3.82	59.25 5.82 0.00	48.26 4.46 -4.98	46.24 4.11 -7.02	42.75 4.11 -3.81	36.98 3.70 -1.90	34.96 3.62 -3.06	31.61 2.96 -3.96
NYPA_HARLEM__RVR__GT2 24161	35.11 3.82 0.00	30.50 3.24 -0.05	31.00 3.04 -2.19	27.55 2.88 0.00	27.36 2.80 0.00	29.99 2.97 0.00	34.80 3.30 -0.02	40.73 2.27 -15.80	39.97 2.85 -10.25	42.83 3.29 -9.38	41.01 2.98 -11.18	39.50 2.84 -10.87	35.24 3.63 0.00	33.20 3.45 0.00	31.98 3.32 0.01	32.66 3.38 -0.67	42.58 3.93 -3.82	59.25 5.82 0.00	48.26 4.46 -4.98	46.24 4.11 -7.02	42.75 4.11 -3.81	36.98 3.70 -1.90	34.96 3.62 -3.06	31.61 2.96 -3.96
NYPA_KENT___GT 24152	35.05 3.75 0.00	30.45 3.18 -0.05	30.98 3.01 -2.19	27.55 2.88 0.00	27.36 2.80 0.00	30.10 3.08 0.00	35.02 3.52 -0.02	40.92 2.45 -15.81	40.19 3.06 -10.25	43.13 3.59 -9.38	41.28 3.25 -11.19	39.79 3.12 -10.88	35.56 3.95 0.00	33.50 3.75 0.00	32.30 3.64 0.00	32.99 3.69 -0.67	42.94 4.28 -3.82	59.83 6.41 0.00	48.73 4.93 -4.99	46.67 4.53 -7.02	43.14 4.50 -3.81	37.34 4.05 -1.90	35.05 3.70 -3.06	31.61 2.96 -3.96
NYPA_POUCH1___GT 24155	35.14 3.85 0.00	30.56 3.29 -0.05	31.06 3.09 -2.19	27.62 2.96 0.00	27.44 2.87 0.00	30.15 3.13 0.00	35.09 3.59 -0.02	40.96 2.49 -15.81	40.24 3.12 -10.25	43.22 3.68 -9.38	41.36 3.33 -11.19	39.87 3.20 -10.88	35.65 4.05 0.00	33.60 3.84 0.00	32.36 3.70 0.00	33.04 3.75 -0.67	43.08 4.42 -3.82	60.05 6.62 0.00	48.88 5.08 -4.99	46.81 4.67 -7.02	43.28 4.63 -3.81	37.43 4.14 -1.90	35.16 3.82 -3.06	31.71 3.06 -3.96

NYPA_VERNON____GT2 24162	34.95 3.66 0.00	30.39 3.13 -0.05	30.93 2.96 -2.19	27.50 2.84 0.00	27.31 2.75 0.00	30.07 3.05 0.00	35.02 3.52 -0.02	40.90 2.43 -15.81	40.16 3.04 -10.25	43.10 3.56 -9.38	41.23 3.19 -11.19	39.74 3.07 -10.88	35.49 3.89 0.00	33.44 3.69 0.00	32.25 3.58 0.00	32.93 3.64 -0.67	42.87 4.21 -3.82	59.73 6.30 0.00	48.61 4.81 -4.99	46.56 4.42 -7.02	43.04 4.39 -3.81	37.24 3.95 -1.90	34.99 3.65 -3.06	31.56 2.91 -3.96
NYPA_VERNON____GT3 24163	34.95 3.66 0.00	30.39 3.13 -0.05	30.93 2.96 -2.19	27.50 2.84 0.00	27.31 2.75 0.00	30.07 3.05 0.00	35.02 3.52 -0.02	40.90 2.43 -15.81	40.16 3.04 -10.25	43.10 3.56 -9.38	41.23 3.19 -11.19	39.74 3.07 -10.88	35.49 3.89 0.00	33.44 3.69 0.00	32.25 3.58 0.00	32.93 3.64 -0.67	42.87 4.21 -3.82	59.73 6.30 0.00	48.61 4.81 -4.99	46.56 4.42 -7.02	43.04 4.39 -3.81	37.24 3.95 -1.90	34.99 3.65 -3.06	31.56 2.91 -3.96
NYPA____ASTORIA_CC1 323568	34.95 3.66 0.00	30.39 3.13 -0.05	30.90 2.94 -2.19	27.48 2.81 0.00	27.29 2.73 0.00	30.02 3.00 0.00	34.96 3.46 -0.02	40.85 2.38 -15.81	40.11 2.98 -10.25	43.04 3.50 -9.38	41.17 3.14 -11.19	39.69 3.02 -10.88	35.46 3.85 0.00	33.38 3.63 0.00	32.19 3.52 0.00	32.87 3.58 -0.67	42.80 4.14 -3.82	59.62 6.19 0.00	48.53 4.73 -4.99	46.49 4.35 -7.02	42.97 4.32 -3.81	37.18 3.89 -1.90	34.96 3.62 -3.06	31.54 2.89 -3.96
NYPA____ASTORIA_CC2 323569	34.95 3.66 0.00	30.39 3.13 -0.05	30.90 2.94 -2.19	27.48 2.81 0.00	27.29 2.73 0.00	30.02 3.00 0.00	34.96 3.46 -0.02	40.85 2.38 -15.81	40.11 2.98 -10.25	43.04 3.50 -9.38	41.17 3.14 -11.19	39.69 3.02 -10.88	35.46 3.85 0.00	33.38 3.63 0.00	32.19 3.52 0.00	32.87 3.58 -0.67	42.80 4.14 -3.82	59.62 6.19 0.00	48.53 4.73 -4.99	46.49 4.35 -7.02	42.97 4.32 -3.81	37.18 3.89 -1.90	34.96 3.62 -3.06	31.54 2.89 -3.96
NYPA____HOLTSVILL 23794	38.52 5.10 -2.13	34.96 4.16 -3.58	36.11 5.41 -4.92	36.09 5.11 -6.32	37.94 4.77 -8.60	39.18 5.22 -6.95	46.67 6.20 -8.99	50.44 3.31 -24.46	47.33 4.16 -16.30	54.16 7.00 -17.00	56.75 6.26 -23.64	56.72 5.96 -24.97	52.05 5.60 -14.84	48.96 5.27 -13.93	49.04 7.05 -13.33	51.29 7.07 -15.60	60.26 8.64 -16.80	71.27 13.89 -3.96	68.15 10.25 -19.09	64.21 7.10 -22.00	74.82 8.92 -31.08	61.96 7.66 -22.92	51.23 6.67 -16.28	35.74 4.03 -7.02
NYPA____HELLGATE_GT1 24158	35.11 3.82 0.00	30.50 3.24 -0.05	31.00 3.04 -2.19	27.55 2.88 0.00	27.36 2.80 0.00	29.99 2.97 0.00	34.80 3.30 -0.02	40.73 2.27 -15.80	39.97 2.85 -10.25	42.83 3.29 -9.38	41.01 2.98 -11.18	39.50 2.84 -10.87	35.24 3.63 0.00	33.20 3.45 0.00	31.98 3.32 0.01	32.66 3.38 -0.67	42.58 3.93 -3.82	59.25 5.82 0.00	48.26 4.46 -4.98	46.24 4.11 -7.02	42.75 4.11 -3.81	36.98 3.70 -1.90	34.96 3.62 -3.06	31.61 2.96 -3.96
NYPA____HELLGATE_GT2 24159	35.11 3.82 0.00	30.50 3.24 -0.05	31.00 3.04 -2.19	27.55 2.88 0.00	27.36 2.80 0.00	29.99 2.97 0.00	34.80 3.30 -0.02	40.73 2.27 -15.80	39.97 2.85 -10.25	42.83 3.29 -9.38	41.01 2.98 -11.18	39.50 2.84 -10.87	35.24 3.63 0.00	33.20 3.45 0.00	31.98 3.32 0.01	32.66 3.38 -0.67	42.58 3.93 -3.82	59.25 5.82 0.00	48.26 4.46 -4.98	46.24 4.11 -7.02	42.75 4.11 -3.81	36.98 3.70 -1.90	34.96 3.62 -3.06	31.61 2.96 -3.96
NYS_BARGE____HYD 23848	30.29 -1.00 0.00	26.41 -0.82 -0.01	25.38 -0.69 -0.30	24.39 -0.27 0.00	24.39 -0.17 0.00	26.26 -0.76 0.00	30.47 -1.01 0.00	24.59 -0.27 -2.19	27.41 -0.89 -1.42	30.32 -1.15 -1.30	27.43 -0.97 -1.55	26.40 -0.90 -1.51	30.15 -1.45 0.00	28.51 -1.25 0.00	27.46 -1.20 0.00	27.43 -1.29 -0.09	33.51 -1.85 -0.53	50.65 -2.78 0.00	37.48 -2.02 -0.69	34.23 -1.86 -0.97	33.51 -1.85 -0.53	30.14 -1.51 -0.26	27.49 -1.22 -0.42	25.41 0.17 -0.55
O.H_GEN_BRUCE 24063	20.97 -1.31 9.00	20.85 -1.14 5.22	20.70 -1.01 4.07	20.30 -0.64 3.72	19.40 -0.54 4.62	19.83 -1.08 6.10	23.23 -1.29 6.95	24.12 -0.52 -1.97	25.00 -1.10 0.77	27.13 -1.39 1.64	26.86 -1.18 -1.20	24.78 -1.13 -0.13	24.48 -1.64 5.48	25.73 -1.46 2.57	23.90 -1.43 3.33	23.50 -1.49 3.63	30.18 -2.13 2.53	36.97 -3.20 13.25	34.80 -2.33 1.68	32.00 -2.14 0.97	29.32 -2.06 3.45	26.00 -1.73 3.66	25.32 -1.47 1.49	21.02 -0.27 3.40
OAK ORCHARD____HYD 24046	30.92 -0.37 0.00	26.87 -0.35 -0.01	25.72 -0.31 -0.26	24.59 -0.07 0.00	24.56 0.00 0.00	26.77 -0.24 0.00	31.19 -0.28 0.00	24.34 -0.18 -1.86	27.70 -0.38 -1.21	30.72 -0.54 -1.10	27.73 -0.43 -1.32	26.63 -0.44 -1.28	30.82 -0.79 0.00	29.10 -0.65 0.00	28.01 -0.66 0.00	28.01 -0.69 -0.08	34.41 -0.87 -0.45	52.25 -1.18 0.00	38.46 -0.93 -0.58	35.06 -0.88 -0.82	34.30 -0.98 -0.45	30.79 -0.82 -0.22	27.90 -0.74 -0.36	25.28 0.12 -0.46
OCC_CHEM____DRP 24175	29.88 -1.41 0.00	26.05 -1.17 -0.01	25.08 -1.01 -0.31	24.10 -0.57 0.00	24.10 -0.47 0.00	25.91 -1.11 0.00	30.00 -1.48 0.00	24.32 -0.61 -2.27	27.00 -1.34 -1.47	29.82 -1.69 -1.35	27.03 -1.42 -1.60	26.01 -1.34 -1.56	29.65 -1.96 0.00	28.03 -1.73 0.00	27.00 -1.66 0.00	26.97 -1.75 -0.10	32.94 -2.44 -0.55	49.68 -3.74 0.00	36.81 -2.72 -0.71	33.63 -2.49 -1.01	32.94 -2.44 -0.55	29.65 -2.01 -0.27	27.14 -1.58 -0.44	25.18 -0.07 -0.57
OLIN_CORP_DRP 24177	29.88 -1.41 0.00	26.05 -1.17 -0.01	25.08 -1.01 -0.31	24.10 -0.57 0.00	24.10 -0.47 0.00	25.91 -1.11 0.00	30.00 -1.48 0.00	24.32 -0.61 -2.27	27.00 -1.34 -1.47	29.82 -1.69 -1.35	27.03 -1.42 -1.60	26.01 -1.34 -1.56	29.65 -1.96 0.00	28.03 -1.73 0.00	27.00 -1.66 0.00	26.97 -1.75 -0.10	32.94 -2.44 -0.55	49.68 -3.74 0.00	36.81 -2.72 -0.71	33.63 -2.49 -1.01	32.94 -2.44 -0.55	29.65 -2.01 -0.27	27.14 -1.58 -0.44	25.18 -0.07 -0.57
OLIN_CORP_DSASP 323712	29.88 -1.41 0.00	26.05 -1.17 -0.01	25.08 -1.01 -0.31	24.10 -0.57 0.00	24.10 -0.47 0.00	25.91 -1.11 0.00	30.00 -1.48 0.00	24.32 -0.61 -2.27	27.00 -1.34 -1.47	29.82 -1.69 -1.35	27.03 -1.42 -1.60	26.01 -1.34 -1.56	29.65 -1.96 0.00	28.03 -1.73 0.00	27.00 -1.66 0.00	26.97 -1.75 -0.10	32.94 -2.44 -0.55	49.68 -3.74 0.00	36.81 -2.72 -0.71	33.63 -2.49 -1.01	32.94 -2.44 -0.55	29.65 -2.01 -0.27	27.14 -1.58 -0.44	25.18 -0.07 -0.57
ONEIDA_HERK_LFGE 323681	32.01 0.72 0.00	27.68 0.46 0.00	26.18 0.41 0.00	25.11 0.44 0.00	25.03 0.47 0.00	27.50 0.49 0.00	32.07 0.60 0.00	23.14 0.48 0.00	27.46 0.59 0.00	30.79 0.63 0.00	27.33 0.48 0.00	26.23 0.44 0.00	32.11 0.50 0.00	30.20 0.45 0.00	29.03 0.37 0.00	28.99 0.37 0.00	35.46 0.63 0.00	54.49 1.07 0.00	39.51 0.70 0.00	35.71 0.60 0.00	35.36 0.52 0.00	31.83 0.44 0.00	28.65 0.37 0.00	25.06 0.37 0.00
ONONDAGA_REF_OCCRA 23987	31.57 0.28 0.00	27.41 0.19 0.00	26.14 0.16 -0.21	24.86 0.20 0.00	24.81 0.25 0.00	27.23 0.22 0.00	31.79 0.31 0.00	24.44 0.25 -1.52	28.21 0.35 -0.99	31.43 0.36 -0.90	28.27 0.35 -1.08	27.13 0.28 -1.05	31.89 0.28 0.00	30.02 0.27 0.00	28.92 0.26 0.00	28.97 0.29 -0.07	35.62 0.42 -0.37	54.12 0.69 0.00	39.76 0.47 -0.48	36.22 0.42 -0.68	35.59 0.38 -0.37	31.88 0.31 -0.18	28.78 0.20 -0.30	25.29 0.22 -0.38
ONONDAGA____COGEN 23986	31.73 0.44 0.00	27.55 0.33 0.00	26.28 0.28 -0.22	25.01 0.35 0.00	24.93 0.37 0.00	27.37 0.35 0.00	31.95 0.47 0.00	24.61 0.36 -1.59	28.38 0.48 -1.03	31.58 0.48 -0.94	28.43 0.46 -1.12	27.27 0.39 -1.09	32.02 0.41 0.00	30.14 0.39 0.00	29.03 0.37 0.00	29.09 0.40 -0.07	35.77 0.56 -0.38	54.33 0.91 0.00	39.93 0.62 -0.50	36.38 0.56 -0.71	35.70 0.49 -0.38	31.98 0.41 -0.19	28.87 0.28 -0.31	25.43 0.35 -0.40

ONTARIO___LFGE 23819	31.98 0.69 0.00	27.77 0.54 -0.01	26.57 0.49 -0.31	25.26 0.59 0.00	25.25 0.69 0.00	27.64 0.62 0.00	32.33 0.85 0.00	25.64 0.75 -2.23	29.15 0.83 -1.45	32.33 0.84 -1.32	29.23 0.80 -1.58	28.02 0.70 -1.53	32.24 0.63 0.00	30.38 0.63 0.00	29.27 0.60 0.00	29.32 0.60 -0.09	36.14 0.77 -0.54	54.76 1.34 0.00	40.45 0.93 -0.70	36.95 0.84 -0.99	36.10 0.73 -0.54	32.28 0.63 -0.27	29.16 0.45 -0.43	25.96 0.72 -0.56
ORANGEVILLE_WT_PWR 323706	31.10 -0.19 0.00	27.04 -0.19 -0.01	26.03 -0.13 -0.39	24.84 0.17 0.00	24.81 0.25 0.00	26.91 -0.11 0.00	31.35 -0.13 0.00	25.78 0.34 -2.78	28.67 0.00 -1.80	31.66 -0.15 -1.65	28.76 -0.05 -1.97	27.63 -0.08 -1.91	31.23 -0.38 0.00	29.49 -0.27 0.00	28.38 -0.29 0.00	28.40 -0.34 -0.12	34.88 -0.63 -0.67	52.57 -0.86 0.00	39.07 -0.62 -0.88	35.76 -0.60 -1.24	34.91 -0.59 -0.67	31.28 -0.44 -0.34	28.42 -0.40 -0.54	25.86 0.47 -0.70
OSWEGATCHIE___HYD 24044	29.85 -1.44 0.00	25.86 -1.36 0.00	24.43 -1.34 0.00	23.46 -1.21 0.00	23.36 -1.20 0.00	25.64 -1.38 0.00	29.87 -1.60 0.00	21.94 -0.73 0.00	25.63 -1.24 0.00	28.80 -1.36 0.00	25.53 -1.31 0.00	24.53 -1.26 0.00	29.93 -1.68 0.00	27.97 -1.78 0.00	26.74 -1.92 0.00	26.67 -1.95 0.00	32.71 -2.13 0.00	50.17 -3.26 0.00	36.29 -2.52 0.00	32.91 -2.21 0.00	32.57 -2.26 0.00	29.38 -2.01 0.00	26.64 -1.64 0.00	23.33 -1.36 0.00
OSWEGO___5 23606	30.79 -0.50 0.00	26.76 -0.46 0.00	25.49 -0.44 -0.16	24.30 -0.37 0.00	24.22 -0.34 0.00	26.58 -0.43 0.00	30.97 -0.50 0.00	23.48 -0.34 -1.15	27.21 -0.40 -0.75	30.36 -0.48 -0.68	27.23 -0.43 -0.81	26.15 -0.44 -0.79	31.04 -0.57 0.00	29.25 -0.51 0.00	28.18 -0.49 0.00	28.18 -0.49 -0.05	34.51 -0.59 -0.27	52.57 -0.86 0.00	38.51 -0.66 -0.35	35.02 -0.60 -0.50	34.48 -0.63 -0.27	30.96 -0.56 -0.14	27.96 -0.54 -0.22	24.62 -0.35 -0.28
OSWEGO___6 23613	30.79 -0.50 0.00	26.76 -0.46 0.00	25.49 -0.44 -0.16	24.30 -0.37 0.00	24.22 -0.34 0.00	26.58 -0.43 0.00	30.97 -0.50 0.00	23.48 -0.34 -1.15	27.21 -0.40 -0.75	30.36 -0.48 -0.68	27.23 -0.43 -0.81	26.15 -0.44 -0.79	31.04 -0.57 0.00	29.25 -0.51 0.00	28.18 -0.49 0.00	28.18 -0.49 -0.05	34.51 -0.59 -0.27	52.57 -0.86 0.00	38.51 -0.66 -0.35	35.02 -0.60 -0.50	34.48 -0.63 -0.27	30.96 -0.56 -0.14	27.96 -0.54 -0.22	24.62 -0.35 -0.28
OUTOKUMPU-AB___DRP 24206	30.57 -0.72 0.00	26.63 -0.60 -0.01	25.60 -0.49 -0.32	24.59 -0.07 0.00	24.59 0.02 0.00	26.50 -0.51 0.00	30.76 -0.72 0.00	24.97 0.02 -2.29	27.82 -0.54 -1.48	30.73 -0.78 -1.36	27.85 -0.62 -1.62	26.80 -0.57 -1.57	30.57 -1.04 0.00	28.86 -0.89 0.00	27.80 -0.86 0.00	27.78 -0.94 -0.10	33.99 -1.39 -0.55	51.40 -2.03 0.00	38.02 -1.51 -1.01	34.73 -1.41 -0.55	33.99 -1.39 -0.55	30.56 -1.10 -0.27	27.82 -0.91 -0.44	25.63 0.37 -0.57
OXBOW____ 24026	30.29 -1.00 0.00	26.41 -0.82 -0.01	25.39 -0.69 -0.32	24.39 -0.27 0.00	24.39 -0.17 0.00	26.26 -0.76 0.00	30.47 -1.01 0.00	24.71 -0.23 -2.28	27.49 -0.86 -1.48	30.40 -1.12 -1.35	27.52 -0.94 -1.61	26.48 -0.88 -1.57	30.22 -1.39 0.00	28.53 -1.22 0.00	27.49 -1.18 0.00	27.46 -1.26 -0.10	33.61 -1.78 -0.55	50.70 -2.72 0.00	37.55 -1.98 -0.72	34.30 -1.83 -1.01	33.57 -1.81 -0.55	30.22 -1.44 -0.27	27.56 -1.16 -0.44	25.46 0.20 -0.57
OXY_CHEM_DSASP 323612	29.88 -1.41 0.00	26.05 -1.17 -0.01	25.08 -1.01 -0.31	24.10 -0.57 0.00	24.10 -0.47 0.00	25.91 -1.11 0.00	30.00 -1.48 0.00	24.32 -0.61 -2.27	27.00 -1.34 -1.47	29.82 -1.69 -1.35	27.03 -1.42 -1.60	26.01 -1.34 -1.56	29.65 -1.96 0.00	28.03 -1.73 0.00	27.00 -1.66 0.00	26.97 -1.75 -0.10	32.94 -2.44 -0.55	49.68 -3.74 0.00	36.81 -2.72 -0.71	33.63 -2.49 -1.01	32.94 -2.44 -0.55	29.65 -2.01 -0.27	27.14 -1.58 -0.44	25.18 -0.07 -0.57
PEEKSKILL____ 23653	34.42 3.13 0.00	29.98 2.72 -0.05	30.55 2.60 -2.17	27.15 2.49 0.00	27.00 2.43 0.00	29.75 2.73 0.00	34.74 3.24 -0.02	40.51 2.20 -15.65	39.79 2.77 -10.15	42.62 3.17 -9.29	40.77 2.84 -11.08	39.27 2.71 -10.77	35.05 3.45 0.00	33.03 3.27 0.00	31.87 3.21 0.00	32.52 3.23 -0.66	42.35 3.73 -3.78	59.09 5.66 0.00	48.02 4.27 -4.94	45.97 3.90 -6.95	42.51 3.90 -3.78	36.78 3.51 -1.88	34.48 3.17 -3.03	31.08 2.47 -3.93
PGE MADISON___WINDPWR 24146	35.11 3.82 0.00	30.17 2.94 -0.01	29.16 2.73 -0.66	27.35 2.69 0.00	27.31 2.75 0.00	30.02 3.00 0.00	35.10 3.62 -0.01	30.07 2.81 -4.60	33.32 3.47 -2.98	36.69 3.80 -2.73	33.29 3.19 -3.25	31.90 2.94 -3.16	34.90 3.29 0.00	32.79 3.04 0.00	31.56 2.89 0.00	31.77 2.95 -0.20	39.95 3.97 -1.15	59.89 6.46 0.00	44.85 4.54 -1.50	41.30 4.07 -2.12	39.81 3.83 -1.15	35.32 3.36 -0.57	32.12 2.91 -0.92	28.50 2.62 -1.19
PIERCEFIELD___HYD 23852	29.35 -1.94 0.00	25.53 -1.69 0.00	24.15 -1.62 0.00	23.01 -1.65 0.00	22.89 -1.67 0.00	25.29 -1.73 0.00	29.37 -2.11 0.00	21.65 -1.02 0.00	25.12 -1.75 0.00	28.26 -1.90 0.00	25.10 -1.74 0.00	24.19 -1.60 0.00	29.52 -2.09 0.00	27.47 -2.29 0.00	26.23 -2.44 0.00	26.07 -2.55 0.00	31.94 -2.89 0.00	48.78 -4.65 0.00	35.36 -3.45 0.00	32.13 -2.99 0.00	31.84 -3.00 0.00	28.78 -2.60 0.00	26.19 -2.09 0.00	22.86 -1.83 0.00
PINELAWN_CC_1 323563	38.35 4.51 -2.56	34.67 3.81 -3.65	34.36 3.66 -4.93	34.49 3.50 -6.32	36.58 3.41 -8.61	37.78 3.81 -6.95	44.97 4.50 -9.00	50.29 3.13 -24.50	47.20 3.87 -16.46	51.81 4.46 -17.19	54.58 3.97 -23.76	54.66 3.79 -25.08	52.30 4.71 -15.98	49.22 4.46 -15.00	47.46 4.44 -14.35	48.96 4.46 -15.88	56.85 5.22 -16.80	65.45 8.07 -3.96	63.87 5.97 -19.09	62.46 5.34 -22.00	71.31 5.40 -31.08	59.17 4.86 -22.92	49.23 4.41 -16.54	35.74 3.63 -7.42
PJM_GEN_HTP_PROXY 323702	34.76 3.47 0.00	30.23 2.97 -0.05	30.80 2.84 -2.19	27.38 2.71 0.00	27.22 2.65 0.00	30.02 3.00 0.00	34.99 3.49 -0.02	40.92 2.45 -15.80	40.16 3.04 -10.25	43.04 3.50 -9.38	41.20 3.17 -11.19	39.69 3.02 -10.88	35.46 3.85 0.00	33.38 3.63 0.00	32.22 3.55 0.00	32.87 3.58 -0.67	42.80 4.14 -3.82	59.67 6.25 0.00	48.53 4.73 -4.99	46.46 4.32 -7.02	42.97 4.32 -3.81	37.18 3.89 -1.90	34.85 3.51 -3.06	31.42 2.76 -3.96
PJM_GEN_KEystone 24065	32.70 1.41 0.00	28.47 1.23 -0.03	28.40 1.19 -1.44	25.90 1.23 0.00	25.82 1.25 0.00	28.26 1.24 0.00	33.03 1.54 -0.02	34.29 1.25 -10.37	35.00 1.40 -6.73	37.86 1.54 -6.16	35.59 1.40 -7.34	34.25 1.31 -7.14	33.19 1.58 0.00	31.30 1.55 0.00	30.15 1.49 0.00	30.58 1.52 -0.44	38.87 1.53 -2.51	55.77 2.35 0.00	43.87 1.79 -3.28	41.34 1.62 -4.61	39.04 1.71 -2.51	34.20 1.57 -1.25	31.70 1.41 -2.01	28.65 1.36 -2.60
PJM_GEN_NEPTUNE_PROXY 323594	36.80 3.97 -1.53	34.10 3.40 -3.48	33.94 3.25 -4.92	34.09 3.11 -6.32	36.21 3.05 -8.60	37.36 3.40 -6.94	44.46 4.00 -8.99	49.81 2.74 -24.41	45.63 3.39 -15.38	49.94 3.83 -15.95	53.26 3.41 -23.00	53.38 3.25 -24.34	44.00 4.11 -8.29	41.43 3.90 -7.78	39.95 3.84 -7.44	46.51 3.86 -14.03	56.08 4.46 -16.79	64.22 6.84 -3.96	62.94 5.04 -19.09	61.71 4.60 -22.00	70.54 4.63 -31.08	58.48 4.17 -22.92	46.88 3.82 -14.78	32.59 3.16 -4.74
PJM_GEN_VFT_PROXY 323633	34.70 3.41 0.00	30.18 2.91 -0.05	30.75 2.78 -2.19	27.31 2.64 0.00	27.14 2.58 0.00	29.99 2.97 0.00	34.96 3.46 -0.02	40.92 2.45 -15.80	40.16 3.04 -10.25	43.04 3.50 -9.38	41.20 3.17 -11.19	39.69 3.02 -10.88	35.46 3.85 0.00	33.41 3.66 0.00	32.22 3.55 0.00	32.87 3.58 -0.67	42.73 4.07 -3.82	59.51 6.09 0.00	48.38 4.58 -4.99	46.42 4.28 -7.02	42.90 4.25 -3.81	37.15 3.86 -1.90	34.82 3.48 -3.06	31.37 2.72 -3.96

PLEASANTVLY___LBMP 24000	34.33 3.03 0.00	29.90 2.64 -0.05	30.58 2.53 -2.28	27.08 2.42 0.00	26.92 2.36 0.00	29.67 2.65 0.00	34.62 3.12 -0.02	41.19 2.08 -16.44	40.17 2.63 -10.66	42.93 3.02 -9.76	41.19 2.71 -11.64	39.68 2.58 -11.31	34.93 3.32 0.00	32.91 3.15 0.00	31.76 3.10 0.00	32.44 3.12 -0.70	42.43 3.62 -3.98	58.93 5.50 0.00	48.11 4.11 -5.19	46.18 3.76 -7.30	42.56 3.76 -3.97	36.75 3.39 -1.98	34.49 3.03 -3.19	31.23 2.42 -4.12
POLETTI____ 23519	34.70 3.41 0.00	30.18 2.91 -0.05	30.75 2.78 -2.19	27.31 2.64 0.00	27.14 2.58 0.00	29.96 2.95 0.00	34.93 3.43 -0.02	40.87 2.40 -15.80	40.11 2.98 -10.25	43.01 3.47 -9.38	41.15 3.11 -11.19	39.64 2.96 -10.88	35.40 3.79 0.00	33.35 3.60 0.00	32.16 3.50 0.00	32.84 3.55 -0.67	42.76 4.11 -3.82	59.62 6.19 0.00	48.46 4.66 -4.99	46.42 4.28 -7.02	42.93 4.28 -3.81	37.15 3.86 -1.90	34.79 3.45 -3.06	31.37 2.72 -3.96
PORT_JEFF_3 23555	38.58 5.16 -2.13	35.04 4.24 -3.58	36.16 5.46 -4.92	36.14 5.16 -6.32	37.96 4.79 -8.60	39.23 5.27 -6.95	46.73 6.26 -8.99	50.50 3.38 -24.46	47.41 4.24 -16.30	54.22 7.06 -17.00	56.77 6.28 -23.64	56.77 6.01 -24.97	52.14 5.69 -14.84	49.04 5.35 -13.93	49.10 7.11 -13.33	51.35 7.13 -15.60	60.34 8.71 -16.80	71.33 13.95 -3.96	68.18 10.29 -19.09	64.32 7.20 -22.00	74.90 8.99 -31.08	62.02 7.72 -22.92	51.29 6.73 -16.28	35.81 4.10 -7.02
PORT_JEFF_4 23616	38.58 5.16 -2.13	35.04 4.24 -3.58	36.16 5.46 -4.92	36.14 5.16 -6.32	37.96 4.79 -8.60	39.23 5.27 -6.95	46.73 6.26 -8.99	50.50 3.38 -24.46	47.41 4.24 -16.30	54.22 7.06 -17.00	56.77 6.28 -23.64	56.77 6.01 -24.97	52.14 5.69 -14.84	49.04 5.35 -13.93	49.10 7.11 -13.33	51.35 7.13 -15.60	60.34 8.71 -16.80	71.33 13.95 -3.96	68.18 10.29 -19.09	64.32 7.20 -22.00	74.90 8.99 -31.08	62.02 7.72 -22.92	51.29 6.73 -16.28	35.81 4.10 -7.02
PORT_JEFF_IC 23713	38.64 5.23 -2.13	35.09 4.30 -3.58	36.19 5.49 -4.92	36.17 5.18 -6.32	37.98 4.82 -8.60	39.26 5.30 -6.95	46.77 6.30 -8.99	50.55 3.42 -24.46	47.47 4.30 -16.30	54.25 7.09 -17.00	56.80 6.31 -23.64	56.79 6.03 -24.97	52.20 5.75 -14.84	49.10 5.42 -13.93	49.13 7.14 -13.32	51.38 7.16 -15.60	60.37 8.74 -16.80	71.27 13.89 -3.96	68.10 10.21 -19.09	64.39 7.27 -22.00	74.93 9.02 -31.08	62.06 7.75 -22.92	51.32 6.76 -16.28	35.85 4.15 -7.02
PPL PILGRIM_ST_GT1 24216	38.13 4.75 -2.08	34.76 3.97 -3.57	34.85 4.15 -4.92	34.93 3.95 -6.32	36.95 3.78 -8.60	38.18 4.21 -6.95	45.47 5.01 -8.99	50.34 3.22 -24.46	47.18 4.03 -16.28	52.33 5.19 -16.98	55.07 4.59 -23.63	55.13 4.38 -24.95	51.38 5.06 -14.71	48.36 4.79 -13.81	47.09 5.22 -13.21	49.43 5.24 -15.57	57.79 6.17 -16.80	67.05 9.67 -3.96	65.00 7.10 -19.09	62.98 5.86 -22.00	72.28 6.37 -31.08	59.99 5.68 -22.92	49.65 5.12 -16.25	35.49 3.83 -6.98
PPL PILGRIM_ST_GT2 24217	38.13 4.75 -2.08	34.76 3.97 -3.57	34.85 4.15 -4.92	34.93 3.95 -6.32	36.95 3.78 -8.60	38.18 4.21 -6.95	45.47 5.01 -8.99	50.34 3.22 -24.46	47.18 4.03 -16.28	52.33 5.19 -16.98	55.07 4.59 -23.63	55.13 4.38 -24.95	51.38 5.06 -14.71	48.36 4.79 -13.81	47.09 5.22 -13.21	49.43 5.24 -15.57	57.79 6.17 -16.80	67.05 9.67 -3.96	65.00 7.10 -19.09	62.98 5.86 -22.00	72.28 6.37 -31.08	59.99 5.68 -22.92	49.65 5.12 -16.25	35.49 3.83 -6.98
PPL_SHRM_GT3 24213	38.71 5.29 -2.13	35.12 4.33 -3.58	36.29 5.59 -4.92	36.27 5.28 -6.32	38.08 4.91 -8.60	39.31 5.35 -6.95	46.86 6.39 -8.99	50.59 3.47 -24.46	47.50 4.33 -16.30	54.43 7.27 -17.00	56.98 6.49 -23.64	56.95 6.19 -24.97	52.27 5.82 -14.85	49.20 5.50 -13.94	49.33 7.34 -13.33	51.58 7.36 -15.60	60.61 8.99 -16.80	71.91 14.53 -3.96	68.57 10.67 -19.09	64.56 7.44 -22.00	75.21 9.30 -31.08	62.24 7.94 -22.92	51.49 6.93 -16.28	35.91 4.20 -7.02
PPL_SHRM_GT4 24214	38.71 5.29 -2.13	35.12 4.33 -3.58	36.29 5.59 -4.92	36.27 5.28 -6.32	38.08 4.91 -8.60	39.31 5.35 -6.95	46.86 6.39 -8.99	50.59 3.47 -24.46	47.50 4.33 -16.30	54.43 7.27 -17.00	56.98 6.49 -23.64	56.95 6.19 -24.97	52.27 5.82 -14.85	49.20 5.50 -13.94	49.33 7.34 -13.33	51.58 7.36 -15.60	60.61 8.99 -16.80	71.91 14.53 -3.96	68.57 10.67 -19.09	64.56 7.44 -22.00	75.21 9.30 -31.08	62.24 7.94 -22.92	51.49 6.93 -16.28	35.91 4.20 -7.02
PROJECT___ORANGE 1 24174	31.35 0.06 0.00	27.22 0.00 0.00	25.95 0.00 -0.18	24.71 0.05 0.00	24.66 0.10 0.00	27.05 0.03 0.00	31.57 0.09 0.00	24.03 0.09 -1.27	27.83 0.14 -0.82	31.04 0.12 -0.75	27.88 0.13 -0.90	26.77 0.10 -0.88	31.67 0.06 0.00	29.82 0.06 0.00	28.72 0.06 0.00	28.73 0.06 -0.05	35.25 0.10 -0.31	53.69 0.27 0.00	39.37 0.16 -0.41	35.83 0.14 -0.57	35.25 0.10 -0.31	31.60 0.06 -0.15	28.50 -0.03 -0.25	25.11 0.10 -0.32
PROJECT___ORANGE 2 24166	31.35 0.06 0.00	27.22 0.00 0.00	25.95 0.00 -0.18	24.71 0.05 0.00	24.66 0.10 0.00	27.05 0.03 0.00	31.57 0.09 0.00	24.03 0.09 -1.27	27.83 0.14 -0.82	31.04 0.12 -0.75	27.88 0.13 -0.90	26.77 0.10 -0.88	31.67 0.06 0.00	29.82 0.06 0.00	28.72 0.06 0.00	28.73 0.06 -0.05	35.25 0.10 -0.31	53.69 0.27 0.00	39.37 0.16 -0.41	35.83 0.14 -0.57	35.25 0.10 -0.31	31.60 0.06 -0.15	28.50 -0.03 -0.25	25.11 0.10 -0.32
PYRITES___HYD 24023	29.51 -1.78 0.00	25.67 -1.55 0.00	24.28 -1.50 0.00	23.11 -1.55 0.00	22.99 -1.57 0.00	25.42 -1.59 0.00	29.52 -1.95 0.00	21.78 -0.88 0.00	25.31 -1.56 0.00	28.50 -1.66 0.00	25.29 -1.56 0.00	24.37 -1.42 0.00	29.71 -1.90 0.00	27.67 -2.08 0.00	26.46 -2.21 0.00	26.33 -2.29 0.00	32.25 -2.58 0.00	49.36 -4.06 0.00	35.74 -3.07 0.00	32.45 -2.67 0.00	32.15 -2.68 0.00	29.03 -2.35 0.00	26.39 -1.89 0.00	22.99 -1.70 0.00
RAMAPO___LBMP 323565	34.42 3.13 0.00	29.98 2.72 -0.04	30.50 2.60 -2.12	27.15 2.49 0.00	27.00 2.43 0.00	29.75 2.73 0.00	34.77 3.27 -0.02	40.20 2.24 -15.30	39.56 2.77 -9.92	42.41 3.17 -9.08	40.52 2.84 -10.83	39.03 2.71 -10.53	35.05 3.45 0.00	33.03 3.27 0.00	31.87 3.21 0.00	32.50 3.23 -0.65	42.26 3.73 -3.70	59.09 5.66 0.00	47.91 4.27 -4.83	45.77 3.86 -6.79	42.43 3.90 -3.69	36.74 3.51 -1.84	34.38 3.14 -2.96	31.02 2.49 -3.84
RANKINE____ 23646	30.63 -0.66 0.00	26.68 -0.54 -0.01	25.64 -0.46 -0.33	24.57 -0.10 0.00	24.56 0.00 0.00	26.53 -0.49 0.00	30.88 -0.60 0.00	25.18 0.11 -2.40	28.05 -0.38 -1.56	31.01 -0.57 -1.43	28.12 -0.43 -1.70	27.03 -0.41 -1.66	30.79 -0.82 0.00	29.07 -0.68 0.00	28.01 -0.66 0.00	27.98 -0.74 -0.10	34.26 -1.15 -0.58	51.77 -1.66 0.00	38.37 -1.20 -0.76	35.06 -1.13 -1.07	34.33 -1.08 -0.58	30.80 -0.88 -0.29	27.98 -0.76 -0.47	25.61 0.32 -0.60
RAVENSWOOD_GT2_1 24244	34.76 3.47 0.00	30.26 2.99 -0.05	30.80 2.84 -2.19	27.38 2.71 0.00	27.22 2.65 0.00	29.99 2.97 0.00	34.99 3.49 -0.02	40.90 2.43 -15.81	40.13 3.01 -10.25	43.04 3.50 -9.38	41.17 3.14 -11.19	39.66 2.99 -10.88	35.43 3.82 0.00	33.38 3.63 0.00	32.19 3.52 0.00	32.87 3.58 -0.67	42.80 4.14 -3.82	59.67 6.25 0.00	48.49 4.69 -4.99	46.46 4.32 -7.02	42.97 4.32 -3.81	37.18 3.89 -1.90	34.85 3.51 -3.06	31.42 2.76 -3.96
RAVENSWOOD_GT2_2 24245	34.76 3.47 0.00	30.26 2.99 -0.05	30.80 2.84 -2.19	27.38 2.71 0.00	27.22 2.65 0.00	29.99 2.97 0.00	34.99 3.49 -0.02	40.90 2.43 -15.81	40.13 3.01 -10.25	43.04 3.50 -9.38	41.17 3.14 -11.19	39.66 2.99 -10.88	35.43 3.82 0.00	33.38 3.63 0.00	32.19 3.52 0.00	32.87 3.58 -0.67	42.80 4.14 -3.82	59.67 6.25 0.00	48.49 4.69 -4.99	46.46 4.32 -7.02	42.97 4.32 -3.81	37.18 3.89 -1.90	34.85 3.51 -3.06	31.42 2.76 -3.96

RAVENSWOOD_GT2_3 24246	34.79 3.50 0.00	30.26 2.99 -0.05	30.83 2.86 -2.19	27.38 2.71 0.00	27.22 2.65 0.00	30.02 3.00 0.00	35.02 3.52 -0.02	40.92 2.45 -15.81	40.16 3.04 -10.25	43.07 3.53 -9.38	41.20 3.17 -11.19	39.69 3.02 -10.88	35.46 3.85 0.00	33.41 3.66 0.00	32.22 3.55 0.00	32.90 3.61 -0.67	42.83 4.18 -3.82	59.67 6.25 0.00	48.53 4.73 -4.99	46.49 4.35 -7.02	43.00 4.35 -3.81	37.18 3.89 -1.90	34.88 3.53 -3.06	31.44 2.79 -3.96
RAVENSWOOD_GT2_4 24247	34.79 3.50 0.00	30.26 2.99 -0.05	30.83 2.86 -2.19	27.38 2.71 0.00	27.22 2.65 0.00	30.02 3.00 0.00	35.02 3.52 -0.02	40.92 2.45 -15.81	40.16 3.04 -10.25	43.07 3.53 -9.38	41.20 3.17 -11.19	39.69 3.02 -10.88	35.46 3.85 0.00	33.41 3.66 0.00	32.22 3.55 0.00	32.90 3.61 -0.67	42.83 4.18 -3.82	59.67 6.25 0.00	48.53 4.73 -4.99	46.49 4.35 -7.02	43.00 4.35 -3.81	37.18 3.89 -1.90	34.88 3.53 -3.06	31.44 2.79 -3.96
RAVENSWOOD_GT3_1 24248	34.76 3.47 0.00	30.26 2.99 -0.05	30.80 2.84 -2.19	27.38 2.71 0.00	27.22 2.65 0.00	29.99 2.97 0.00	34.99 3.49 -0.02	40.90 2.43 -15.81	40.13 3.01 -10.25	43.04 3.50 -9.38	41.17 3.14 -11.19	39.66 2.99 -10.88	35.43 3.82 0.00	33.38 3.63 0.00	32.19 3.52 0.00	32.87 3.58 -0.67	42.80 4.14 -3.82	59.67 6.25 0.00	48.49 4.69 -4.99	46.46 4.32 -7.02	42.97 4.32 -3.81	37.18 3.89 -1.90	34.85 3.51 -3.06	31.42 2.76 -3.96
RAVENSWOOD_GT3_2 24249	34.76 3.47 0.00	30.26 2.99 -0.05	30.80 2.84 -2.19	27.38 2.71 0.00	27.22 2.65 0.00	29.99 2.97 0.00	34.99 3.49 -0.02	40.90 2.43 -15.81	40.13 3.01 -10.25	43.04 3.50 -9.38	41.17 3.14 -11.19	39.66 2.99 -10.88	35.43 3.82 0.00	33.38 3.63 0.00	32.19 3.52 0.00	32.87 3.58 -0.67	42.80 4.14 -3.82	59.67 6.25 0.00	48.49 4.69 -4.99	46.46 4.32 -7.02	42.97 4.32 -3.81	37.18 3.89 -1.90	34.85 3.51 -3.06	31.42 2.76 -3.96
RAVENSWOOD_GT3_3 24250	34.79 3.50 0.00	30.28 3.02 -0.05	30.83 2.86 -2.19	27.40 2.74 0.00	27.24 2.68 0.00	30.02 3.00 0.00	35.02 3.52 -0.02	40.92 2.45 -15.81	40.19 3.06 -10.25	43.07 3.53 -9.38	41.23 3.19 -11.19	39.71 3.04 -10.88	35.49 3.89 0.00	33.41 3.66 0.00	32.25 3.58 0.00	32.90 3.61 -0.67	42.87 4.21 -3.82	59.73 6.30 0.00	48.57 4.77 -4.99	46.53 4.39 -7.02	43.00 4.35 -3.81	37.21 3.92 -1.90	34.88 3.53 -3.06	31.44 2.79 -3.96
RAVENSWOOD_GT3_4 24251	34.79 3.50 0.00	30.28 3.02 -0.05	30.83 2.86 -2.19	27.40 2.74 0.00	27.24 2.68 0.00	30.02 3.00 0.00	35.02 3.52 -0.02	40.92 2.45 -15.81	40.19 3.06 -10.25	43.07 3.53 -9.38	41.23 3.19 -11.19	39.71 3.04 -10.88	35.49 3.89 0.00	33.41 3.66 0.00	32.25 3.58 0.00	32.90 3.61 -0.67	42.87 4.21 -3.82	59.73 6.30 0.00	48.57 4.77 -4.99	46.53 4.39 -7.02	43.00 4.35 -3.81	37.21 3.92 -1.90	34.88 3.53 -3.06	31.44 2.79 -3.96
RAVENSWOOD_GT_1 23729	34.95 3.66 0.00	30.39 3.13 -0.05	30.93 2.96 -2.19	27.50 2.84 0.00	27.31 2.75 0.00	30.07 3.05 0.00	35.02 3.52 -0.02	40.90 2.43 -15.81	40.16 3.04 -10.25	43.10 3.56 -9.38	41.23 3.19 -11.19	39.74 3.07 -10.88	35.49 3.89 0.00	33.44 3.69 0.00	32.25 3.58 0.00	32.93 3.64 -0.67	42.87 4.21 -3.82	59.73 6.30 0.00	48.61 4.81 -4.99	46.56 4.42 -7.02	43.04 4.39 -3.81	37.24 3.95 -1.90	34.99 3.65 -3.06	31.56 2.91 -3.96
RAVENSWOOD_GT_10 24258	34.76 3.47 0.00	30.26 2.99 -0.05	30.80 2.84 -2.19	27.38 2.71 0.00	27.22 2.65 0.00	29.99 2.97 0.00	34.99 3.49 -0.02	40.90 2.43 -15.81	40.13 3.01 -10.25	43.04 3.50 -9.38	41.17 3.14 -11.19	39.66 2.99 -10.88	35.43 3.82 0.00	33.38 3.63 0.00	32.19 3.52 0.00	32.87 3.58 -0.67	42.80 4.14 -3.82	59.67 6.25 0.00	48.49 4.69 -4.99	46.46 4.32 -7.02	42.97 4.32 -3.81	37.18 3.89 -1.90	34.85 3.51 -3.06	31.42 2.76 -3.96
RAVENSWOOD_GT_11 24259	34.76 3.47 0.00	30.26 2.99 -0.05	30.80 2.84 -2.19	27.38 2.71 0.00	27.22 2.65 0.00	29.99 2.97 0.00	34.99 3.49 -0.02	40.90 2.43 -15.81	40.13 3.01 -10.25	43.04 3.50 -9.38	41.17 3.14 -11.19	39.66 2.99 -10.88	35.43 3.82 0.00	33.38 3.63 0.00	32.19 3.52 0.00	32.87 3.58 -0.67	42.80 4.14 -3.82	59.67 6.25 0.00	48.49 4.69 -4.99	46.46 4.32 -7.02	42.97 4.32 -3.81	37.18 3.89 -1.90	34.85 3.51 -3.06	31.42 2.76 -3.96
RAVENSWOOD_GT_4 24252	34.73 3.44 0.00	30.23 2.97 -0.05	30.80 2.84 -2.19	27.35 2.69 0.00	27.19 2.63 0.00	29.99 2.97 0.00	34.99 3.49 -0.02	40.92 2.45 -15.81	40.16 3.04 -10.25	43.04 3.50 -9.38	41.17 3.14 -11.19	39.66 2.99 -10.88	35.43 3.82 0.00	33.38 3.63 0.00	32.19 3.52 0.00	32.87 3.58 -0.67	42.80 4.14 -3.82	59.67 6.25 0.00	48.49 4.69 -4.99	46.46 4.32 -7.02	42.97 4.32 -3.81	37.18 3.89 -1.90	34.82 3.48 -3.06	31.39 2.74 -3.96
RAVENSWOOD_GT_5 24254	34.73 3.44 0.00	30.23 2.97 -0.05	30.80 2.84 -2.19	27.35 2.69 0.00	27.19 2.63 0.00	29.99 2.97 0.00	34.99 3.49 -0.02	40.92 2.45 -15.81	40.16 3.04 -10.25	43.04 3.50 -9.38	41.17 3.14 -11.19	39.66 2.99 -10.88	35.43 3.82 0.00	33.38 3.63 0.00	32.19 3.52 0.00	32.87 3.58 -0.67	42.80 4.14 -3.82	59.67 6.25 0.00	48.49 4.69 -4.99	46.46 4.32 -7.02	42.97 4.32 -3.81	37.18 3.89 -1.90	34.82 3.48 -3.06	31.39 2.74 -3.96
RAVENSWOOD_GT_6 24253	34.73 3.44 0.00	30.23 2.97 -0.05	30.80 2.84 -2.19	27.35 2.69 0.00	27.19 2.63 0.00	29.99 2.97 0.00	34.99 3.49 -0.02	40.92 2.45 -15.81	40.16 3.04 -10.25	43.04 3.50 -9.38	41.17 3.14 -11.19	39.66 2.99 -10.88	35.43 3.82 0.00	33.38 3.63 0.00	32.19 3.52 0.00	32.87 3.58 -0.67	42.80 4.14 -3.82	59.67 6.25 0.00	48.49 4.69 -4.99	46.46 4.32 -7.02	42.97 4.32 -3.81	37.18 3.89 -1.90	34.82 3.48 -3.06	31.39 2.74 -3.96
RAVENSWOOD_GT_7 24255	34.73 3.44 0.00	30.23 2.97 -0.05	30.80 2.84 -2.19	27.35 2.69 0.00	27.19 2.63 0.00	29.99 2.97 0.00	34.99 3.49 -0.02	40.92 2.45 -15.81	40.16 3.04 -10.25	43.04 3.50 -9.38	41.17 3.14 -11.19	39.66 2.99 -10.88	35.43 3.82 0.00	33.38 3.63 0.00	32.19 3.52 0.00	32.87 3.58 -0.67	42.80 4.14 -3.82	59.67 6.25 0.00	48.49 4.69 -4.99	46.46 4.32 -7.02	42.97 4.32 -3.81	37.18 3.89 -1.90	34.82 3.48 -3.06	31.39 2.74 -3.96
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	34.76 3.47 0.00	30.26 2.99 -0.05	30.80 2.84 -2.19	27.38 2.71 0.00	27.22 2.65 0.00	29.99 2.97 0.00	34.99 3.49 -0.02	40.90 2.43 -15.81	40.13 3.01 -10.25	43.04 3.50 -9.38	41.17 3.14 -11.19	39.66 2.99 -10.88	35.43 3.82 0.00	33.38 3.63 0.00	32.19 3.52 0.00	32.87 3.58 -0.67	42.80 4.14 -3.82	59.67 6.25 0.00	48.49 4.69 -4.99	46.46 4.32 -7.02	42.97 4.32 -3.81	37.18 3.89 -1.90	34.85 3.51 -3.06	31.42 2.76 -3.96
RAVENSWOOD_GT_9 24257	34.76 3.47 0.00	30.26 2.99 -0.05	30.80 2.84 -2.19	27.38 2.71 0.00	27.22 2.65 0.00	29.99 2.97 0.00	34.99 3.49 -0.02	40.90 2.43 -15.81	40.13 3.01 -10.25	43.04 3.50 -9.38	41.17 3.14 -11.19	39.66 2.99 -10.88	35.43 3.82 0.00	33.38 3.63 0.00	32.19 3.52 0.00	32.87 3.58 -0.67	42.80 4.14 -3.82	59.67 6.25 0.00	48.49 4.69 -4.99	46.46 4.32 -7.02	42.97 4.32 -3.81	37.18 3.89 -1.90	34.85 3.51 -3.06	31.42 2.76 -3.96
RAVENSWOOD___I 23533	34.95 3.66 0.00	30.37 3.10 -0.05	30.90 2.94 -2.19	27.48 2.81 0.00	27.29 2.73 0.00	30.04 3.03 0.00	34.99 3.49 -0.02	40.87 2.40 -15.81	40.13 3.01 -10.25	43.07 3.53 -9.38	41.20 3.17 -11.19	39.71 3.04 -10.88	35.49 3.89 0.00	33.41 3.66 0.00	32.22 3.55 0.00	32.90 3.61 -0.67	42.83 4.18 -3.82	59.67 6.25 0.00	48.57 4.77 -4.99	46.53 4.39 -7.02	43.00 4.35 -3.81	37.21 3.92 -1.90	34.96 3.62 -3.06	31.54 2.89 -3.96

RAVENSWOOD___2 23534	34.89 3.60 0.00	30.31 3.05 -0.05	30.85 2.89 -2.19	27.43 2.76 0.00	27.24 2.68 0.00	29.99 2.97 0.00	34.93 3.43 -0.02	40.83 2.36 -15.81	40.08 2.96 -10.25	42.98 3.44 -9.38	41.15 3.11 -11.19	39.66 2.99 -10.88	35.43 3.82 0.00	33.35 3.60 0.00	32.16 3.50 0.00	32.84 3.55 -0.67	42.76 4.11 -3.82	59.25 5.82 0.00	48.49 4.69 -4.99	46.46 4.32 -7.02	42.93 4.28 -3.81	37.15 3.86 -1.90	34.91 3.56 -3.06	31.49 2.84 -3.96
RAVENSWOOD___3 23535	34.76 3.47 0.00	30.26 2.99 -0.05	30.80 2.84 -2.19	27.38 2.71 0.00	27.22 2.65 0.00	29.99 2.97 0.00	34.99 3.49 -0.02	40.90 2.43 -15.81	40.13 3.01 -10.25	43.04 3.50 -9.38	41.17 3.14 -11.19	39.66 2.99 -10.88	35.43 3.82 0.00	33.38 3.63 0.00	32.19 3.52 0.00	32.87 3.58 -0.67	42.80 4.14 -3.82	59.67 6.25 0.00	48.53 4.73 -4.99	46.46 4.32 -7.02	42.97 4.32 -3.81	37.18 3.89 -1.90	34.85 3.51 -3.06	31.42 2.76 -3.96
RAVENSWOOD___4 23820	34.92 3.63 0.00	30.37 3.10 0.00	30.90 2.94 -2.19	27.45 2.79 0.00	27.29 2.73 0.00	30.02 3.00 0.00	34.99 3.49 -0.02	40.85 2.38 -15.81	40.11 2.98 -10.25	43.04 3.50 -9.38	41.20 3.17 -11.19	39.69 3.02 -10.88	35.46 3.85 0.00	33.41 3.66 0.00	32.22 3.55 0.00	32.90 3.61 -0.67	42.83 4.18 -3.82	59.62 6.19 0.00	48.53 4.73 -4.99	46.53 4.39 -7.02	43.00 4.35 -3.81	37.21 3.92 -1.90	34.96 3.62 -3.06	31.52 2.86 -3.96
RCPI_TRUST___DRP 24196	34.79 3.50 0.00	30.26 2.99 -0.05	30.83 2.86 -2.19	27.40 2.74 0.00	27.22 2.65 0.00	30.02 3.00 0.00	35.02 3.52 -0.02	40.94 2.47 -15.80	40.19 3.06 -10.25	43.10 3.56 -9.38	41.23 3.19 -11.19	39.71 3.04 -10.88	35.49 3.89 0.00	33.44 3.69 0.00	32.25 3.58 0.00	32.90 3.61 -0.67	42.87 4.21 -3.82	59.73 6.30 0.00	48.57 4.77 -4.99	46.53 4.39 -7.02	43.00 4.35 -3.81	37.21 3.92 -1.90	34.88 3.53 -3.06	31.44 2.79 -3.96
RENSSELAER___COGEN 23796	33.36 2.06 0.00	29.15 1.88 -0.06	30.35 1.75 -2.83	26.39 1.73 0.00	26.28 1.72 0.00	28.88 1.86 0.00	33.61 2.11 -0.03	45.01 1.18 -21.17	42.30 1.69 -13.73	44.60 1.87 -12.57	43.49 1.67 -14.98	41.99 1.63 -14.57	33.79 2.18 0.00	31.84 2.08 0.00	30.78 2.12 0.00	31.58 2.09 -0.86	42.30 2.54 -4.93	57.38 3.95 0.00	48.00 2.76 -6.43	46.63 2.46 -9.06	42.23 2.47 -4.92	36.07 2.23 -2.45	34.35 2.12 -3.95	31.65 1.85 -5.11
REVERE_CPPR_DRP 24186	32.45 1.16 0.00	28.03 0.82 0.00	26.56 0.75 -0.04	25.43 0.77 0.00	25.37 0.81 0.00	27.86 0.84 0.00	32.51 1.04 0.00	23.44 0.77 0.00	27.86 0.99 0.00	31.24 1.08 0.00	27.76 0.91 0.00	26.62 0.83 0.00	32.56 0.95 0.00	30.62 0.86 0.00	29.46 0.80 0.00	29.44 0.80 -0.01	36.05 1.15 -0.07	55.29 1.87 0.00	40.19 1.28 -0.10	36.38 1.12 -0.14	35.92 1.01 -0.07	32.30 0.88 -0.04	29.10 0.76 -0.06	25.46 0.69 -0.08
RIVERBAY____ 323610	35.11 3.82 0.00	30.47 3.21 -0.05	30.98 3.01 -2.19	27.50 2.84 0.00	27.34 2.77 0.00	29.96 2.95 0.00	34.80 3.30 -0.02	40.73 2.27 -15.80	39.97 2.85 -10.25	42.92 3.38 -9.38	41.09 3.06 -11.18	39.61 2.94 -10.87	35.36 3.76 0.00	33.29 3.54 0.00	32.10 3.44 0.01	32.78 3.49 -0.67	42.72 4.07 -3.82	59.46 6.04 0.00	48.45 4.66 -4.98	46.45 4.32 -7.02	42.93 4.28 -3.81	37.11 3.83 -1.90	35.02 3.67 -3.06	31.61 2.96 -3.96
ROCHESTER_9_IC 23652	31.01 -0.28 0.00	26.95 -0.27 -0.01	25.80 -0.23 -0.25	24.64 -0.02 0.00	24.64 0.07 0.00	26.86 -0.16 0.00	31.29 -0.19 0.00	24.40 -0.11 -1.85	27.75 -0.32 -1.20	30.81 -0.45 -1.10	27.80 -0.35 -1.31	26.70 -0.36 -1.27	30.91 -0.70 0.00	29.16 -0.59 0.00	28.09 -0.57 0.00	28.07 -0.63 -0.08	34.51 -0.77 -0.44	52.41 -1.02 0.00	38.57 -0.82 -0.58	35.16 -0.77 -0.82	34.41 -0.87 -0.44	30.85 -0.75 -0.22	27.96 -0.68 -0.36	25.32 0.17 -0.46
ROSETON___1 23587	34.30 3.00 0.00	29.88 2.61 -0.04	30.43 2.50 -2.16	27.06 2.39 0.00	26.92 2.36 0.00	29.67 2.65 0.00	34.62 3.12 -0.02	40.32 2.11 -15.55	39.59 2.63 -10.09	42.44 3.04 -9.23	40.56 2.71 -11.01	39.07 2.58 -10.70	34.93 3.32 0.00	32.91 3.15 0.00	31.73 3.07 0.00	32.37 3.09 -0.66	42.21 3.62 -3.76	58.93 5.50 0.00	47.83 4.11 -4.91	45.74 3.72 -6.91	42.31 3.73 -3.75	36.62 3.36 -1.87	34.32 3.03 -3.01	30.98 2.39 -3.90
ROSETON___2 23588	34.30 3.00 0.00	29.88 2.61 -0.04	30.43 2.50 -2.16	27.06 2.39 0.00	26.92 2.36 0.00	29.67 2.65 0.00	34.62 3.12 -0.02	40.32 2.11 -15.55	39.59 2.63 -10.09	42.44 3.04 -9.23	40.56 2.71 -11.01	39.07 2.58 -10.70	34.93 3.32 0.00	32.91 3.15 0.00	31.73 3.07 0.00	32.37 3.09 -0.66	42.21 3.62 -3.76	58.93 5.50 0.00	47.83 4.11 -4.91	45.74 3.72 -6.91	42.31 3.73 -3.75	36.62 3.36 -1.87	34.32 3.03 -3.01	30.98 2.39 -3.90
RUSSELL___1 23602	31.17 -0.12 0.00	27.09 -0.14 -0.01	25.92 -0.10 -0.25	24.79 0.12 0.00	24.76 0.20 0.00	27.02 0.00 0.00	31.48 0.00 0.00	24.49 -0.02 -1.85	27.91 -0.16 -1.20	30.99 -0.27 -1.10	27.97 -0.19 -1.31	26.86 -0.21 -1.27	31.07 -0.54 0.00	29.31 -0.45 0.00	28.23 -0.43 0.00	28.21 -0.49 -0.08	34.68 -0.59 -0.44	52.73 -0.70 0.00	38.81 -0.58 -0.58	35.37 -0.56 -0.82	34.61 -0.66 -0.44	31.04 -0.56 -0.22	28.10 -0.54 -0.36	25.47 0.32 -0.46
RUSSELL___2 23532	31.17 -0.12 0.00	27.09 -0.14 -0.01	25.92 -0.10 -0.25	24.79 0.12 0.00	24.76 0.20 0.00	27.02 0.00 0.00	31.48 0.00 0.00	24.49 -0.02 -1.85	27.91 -0.16 -1.20	30.99 -0.27 -1.10	27.97 -0.19 -1.31	26.86 -0.21 -1.27	31.07 -0.54 0.00	29.31 -0.45 0.00	28.23 -0.43 0.00	28.21 -0.49 -0.08	34.68 -0.59 -0.44	52.73 -0.70 0.00	38.81 -0.58 -0.58	35.37 -0.56 -0.82	34.61 -0.66 -0.44	31.04 -0.56 -0.22	28.10 -0.54 -0.36	25.47 0.32 -0.46
RUSSELL___3 23549	31.17 -0.12 0.00	27.09 -0.14 -0.01	25.92 -0.10 -0.25	24.79 0.12 0.00	24.76 0.20 0.00	27.02 0.00 0.00	31.48 0.00 0.00	24.49 -0.02 -1.85	27.91 -0.16 -1.20	30.99 -0.27 -1.10	27.97 -0.19 -1.31	26.86 -0.21 -1.27	31.07 -0.54 0.00	29.31 -0.45 0.00	28.23 -0.43 0.00	28.21 -0.49 -0.08	34.68 -0.59 -0.44	52.73 -0.70 0.00	38.81 -0.58 -0.58	35.37 -0.56 -0.82	34.61 -0.66 -0.44	31.04 -0.56 -0.22	28.10 -0.54 -0.36	25.47 0.32 -0.46
RUSSELL___4 23556	31.17 -0.12 0.00	27.09 -0.14 -0.01	25.92 -0.10 -0.25	24.79 0.12 0.00	24.76 0.20 0.00	27.02 0.00 0.00	31.48 0.00 0.00	24.49 -0.02 -1.85	27.91 -0.16 -1.20	30.99 -0.27 -1.10	27.97 -0.19 -1.31	26.86 -0.21 -1.27	31.07 -0.54 0.00	29.31 -0.45 0.00	28.23 -0.43 0.00	28.21 -0.49 -0.08	34.68 -0.59 -0.44	52.73 -0.70 0.00	38.81 -0.58 -0.58	35.37 -0.56 -0.82	34.61 -0.66 -0.44	31.04 -0.56 -0.22	28.10 -0.54 -0.36	25.47 0.32 -0.46
RUSSELL___STATION 23914	31.17 -0.12 0.00	27.09 -0.14 -0.01	25.92 -0.10 -0.25	24.79 0.12 0.00	24.76 0.20 0.00	27.02 0.00 0.00	31.48 0.00 0.00	24.49 -0.02 -1.85	27.91 -0.16 -1.20	30.99 -0.27 -1.10	27.97 -0.19 -1.31	26.86 -0.21 -1.27	31.07 -0.54 0.00	29.31 -0.45 0.00	28.23 -0.43 0.00	28.21 -0.49 -0.08	34.68 -0.59 -0.44	52.73 -0.70 0.00	38.81 -0.58 -0.58	35.37 -0.56 -0.82	34.61 -0.66 -0.44	31.04 -0.56 -0.22	28.10 -0.54 -0.36	25.47 0.32 -0.46
S SALMON___HYD 24043	31.04 -0.25 0.00	26.87 -0.35 0.00	25.55 -0.36 -0.14	24.44 -0.22 0.00	24.39 -0.17 0.00	26.69 -0.32 0.00	31.13 -0.35 0.00	23.59 -0.07 -1.00	27.36 -0.16 -0.65	30.51 -0.24 -0.59	27.23 -0.32 -0.71	26.14 -0.34 -0.69	31.10 -0.51 0.00	29.22 -0.53 0.00	28.12 -0.55 0.00	28.15 -0.51 -0.04	34.59 -0.49 -0.25	52.84 -0.59 0.00	38.59 -0.54 -0.32	35.08 -0.49 -0.45	34.52 -0.56 -0.25	31.01 -0.50 -0.12	28.02 -0.45 -0.20	24.70 -0.25 -0.26

SELKIRK___I 23801	33.14 1.85 0.00	28.94 1.66 -0.06	30.16 1.57 -2.82	26.19 1.53 0.00	26.06 1.50 0.00	28.67 1.65 0.00	33.43 1.92 -0.03	44.82 1.25 -20.91	42.10 1.67 -13.57	44.42 1.84 -12.42	43.31 1.67 -14.80	41.76 1.57 -14.39	33.57 1.96 0.00	31.63 1.88 0.00	30.53 1.86 0.00	31.34 1.86 -0.86	41.98 2.23 -4.92	56.90 3.47 0.00	47.71 2.49 -6.42	46.36 2.21 -9.03	41.97 2.23 -4.91	35.84 2.01 -2.44	34.09 1.87 -3.94	31.37 1.58 -5.10
SELKIRK___II 23799	33.14 1.85 0.00	28.94 1.66 -0.06	30.16 1.57 -2.82	26.19 1.53 0.00	26.06 1.50 0.00	28.67 1.65 0.00	33.43 1.92 -0.03	44.83 1.25 -20.92	42.11 1.67 -13.57	44.42 1.84 -12.42	43.29 1.64 -14.81	41.76 1.57 -14.40	33.57 1.96 0.00	31.63 1.88 0.00	30.53 1.86 0.00	31.34 1.86 -0.86	41.98 2.23 -4.92	56.90 3.47 0.00	47.71 2.49 -6.42	46.36 2.21 -9.03	41.97 2.23 -4.91	35.84 2.01 -2.44	34.09 1.87 -3.94	31.37 1.58 -5.10
SENECA OSWGO___HYD 24041	31.07 -0.22 0.00	26.98 -0.25 0.00	25.71 -0.23 -0.17	24.49 -0.17 0.00	24.42 -0.15 0.00	26.80 -0.22 0.00	31.26 -0.22 0.00	23.73 -0.14 -1.21	27.52 -0.13 -0.78	30.70 -0.18 -0.72	27.54 -0.16 -0.85	26.44 -0.18 -0.83	31.35 -0.25 0.00	29.52 -0.24 0.00	28.43 -0.23 0.00	28.44 -0.23 -0.05	34.88 -0.24 -0.29	53.16 -0.27 0.00	38.92 -0.27 -0.38	35.41 -0.24 -0.53	34.84 -0.28 -0.29	31.28 -0.25 -0.14	28.23 -0.28 -0.23	24.84 -0.15 -0.30
SENECA___ENERGY 23797	31.73 0.44 0.00	27.55 0.33 -0.01	26.33 0.28 -0.28	25.04 0.37 0.00	25.01 0.44 0.00	27.40 0.38 0.00	32.01 0.53 0.00	25.14 0.48 -2.00	28.73 0.57 -1.30	31.89 0.54 -1.19	28.77 0.51 -1.41	27.63 0.46 -1.37	31.99 0.38 0.00	30.11 0.36 0.00	29.03 0.37 0.00	29.08 0.37 -0.08	35.84 0.52 -0.48	54.33 0.91 0.00	40.06 0.62 -0.63	36.57 0.56 -0.89	35.77 0.45 -0.48	32.00 0.38 -0.24	28.92 0.25 -0.39	25.63 0.44 -0.50
SHOEMAKER___GT 23640	34.01 2.72 0.00	29.63 2.37 -0.04	30.04 2.27 -2.00	26.84 2.17 0.00	26.70 2.14 0.00	29.40 2.38 0.00	34.33 2.83 -0.02	39.00 1.93 -14.41	38.59 2.37 -9.35	41.43 2.72 -8.56	39.47 2.42 -10.20	37.98 2.27 -9.92	34.55 2.94 0.00	32.55 2.80 0.00	31.39 2.72 0.00	31.98 2.75 -0.61	41.56 3.24 -3.49	58.40 4.97 0.00	47.09 3.73 -4.55	44.86 3.34 -6.41	41.62 3.31 -3.48	36.10 2.98 -1.73	33.76 2.69 -2.79	30.45 2.15 -3.62
SHOREHAM_IC_1 23715	38.71 5.29 -2.13	35.12 4.33 -3.58	36.29 5.59 -4.92	36.27 5.28 -6.32	38.08 4.91 -8.60	39.31 5.35 -6.95	46.86 6.39 -8.99	50.59 3.47 -24.46	47.50 4.33 -16.30	54.43 7.27 -17.00	56.98 6.49 -23.64	56.95 6.19 -24.97	52.27 5.82 -14.85	49.20 5.50 -13.94	49.33 7.34 -13.33	51.58 7.36 -15.60	60.61 8.99 -16.80	71.91 14.53 -3.96	68.57 10.67 -19.09	64.56 7.44 -22.00	75.21 9.30 -31.08	62.24 7.94 -22.92	51.49 6.93 -16.28	35.91 4.20 -7.02
SHOREHAM_IC_2 23716	38.71 5.29 -2.13	35.12 4.33 -3.58	36.29 5.59 -4.92	36.27 5.28 -6.32	38.08 4.91 -8.60	39.31 5.35 -6.95	46.86 6.39 -8.99	50.59 3.47 -24.46	47.50 4.33 -16.30	54.43 7.27 -17.00	56.98 6.49 -23.64	56.95 6.19 -24.97	52.27 5.82 -14.85	49.20 5.50 -13.94	49.33 7.34 -13.33	51.58 7.36 -15.60	60.61 8.99 -16.80	71.91 14.53 -3.96	68.57 10.67 -19.09	64.56 7.44 -22.00	75.21 9.30 -31.08	62.24 7.94 -22.92	51.49 6.93 -16.28	35.91 4.20 -7.02
SISSONVILLE____ 23735	29.35 -1.94 0.00	25.53 -1.69 0.00	24.15 -1.62 0.00	23.01 -1.65 0.00	22.89 -1.67 0.00	25.29 -1.73 0.00	29.37 -2.11 0.00	21.65 -1.02 0.00	25.12 -1.75 0.00	28.26 -1.90 0.00	25.10 -1.74 0.00	24.19 -1.60 0.00	29.52 -2.09 0.00	27.47 -2.29 0.00	26.23 -2.44 0.00	26.07 -2.55 0.00	31.94 -2.89 0.00	48.78 -4.65 0.00	35.36 -3.45 0.00	32.13 -2.99 0.00	31.84 -3.00 0.00	28.78 -2.60 0.00	26.19 -2.09 0.00	22.86 -1.83 0.00
SITHE_IND_GS1 24169	30.48 -0.81 0.00	26.49 -0.73 0.00	25.24 -0.67 -0.14	24.07 -0.59 0.00	23.97 -0.59 0.00	26.32 -0.70 0.00	30.66 -0.82 0.00	23.12 -0.57 -1.02	26.83 -0.70 -0.66	29.98 -0.78 -0.61	26.87 -0.70 -0.72	25.80 -0.70 -0.70	30.76 -0.85 0.00	28.95 -0.80 0.00	27.89 -0.77 0.00	27.89 -0.77 -0.04	34.09 -0.98 -0.24	51.99 -1.44 0.00	38.08 -1.05 -0.31	34.57 -0.98 -0.44	34.09 -0.98 -0.24	30.63 -0.88 -0.12	27.68 -0.79 -0.19	24.37 -0.57 -0.25
SITHE_IND_GS2 24170	30.48 -0.81 0.00	26.49 -0.73 0.00	25.24 -0.67 -0.14	24.07 -0.59 0.00	23.97 -0.59 0.00	26.32 -0.70 0.00	30.66 -0.82 0.00	23.12 -0.57 -1.02	26.83 -0.70 -0.66	29.98 -0.78 -0.61	26.87 -0.70 -0.72	25.80 -0.70 -0.70	30.76 -0.85 0.00	28.95 -0.80 0.00	27.89 -0.77 0.00	27.89 -0.77 -0.04	34.09 -0.98 -0.24	51.99 -1.44 0.00	38.08 -1.05 -0.31	34.57 -0.98 -0.44	34.09 -0.98 -0.24	30.63 -0.88 -0.12	27.68 -0.79 -0.19	24.37 -0.57 -0.25
SITHE_IND_GS3 24171	30.48 -0.81 0.00	26.49 -0.73 0.00	25.24 -0.67 -0.14	24.07 -0.59 0.00	23.97 -0.59 0.00	26.32 -0.70 0.00	30.66 -0.82 0.00	23.12 -0.57 -1.02	26.83 -0.70 -0.66	29.98 -0.78 -0.61	26.87 -0.70 -0.72	25.80 -0.70 -0.70	30.76 -0.85 0.00	28.95 -0.80 0.00	27.89 -0.77 0.00	27.89 -0.77 -0.04	34.09 -0.98 -0.24	51.99 -1.44 0.00	38.08 -1.05 -0.31	34.57 -0.98 -0.44	34.09 -0.98 -0.24	30.63 -0.88 -0.12	27.68 -0.79 -0.19	24.37 -0.57 -0.25
SITHE_IND_GS4 24172	30.48 -0.81 0.00	26.49 -0.73 0.00	25.24 -0.67 -0.14	24.07 -0.59 0.00	23.97 -0.59 0.00	26.32 -0.70 0.00	30.66 -0.82 0.00	23.12 -0.57 -1.02	26.83 -0.70 -0.66	29.98 -0.78 -0.61	26.87 -0.70 -0.72	25.80 -0.70 -0.70	30.76 -0.85 0.00	28.95 -0.80 0.00	27.89 -0.77 0.00	27.89 -0.77 -0.04	34.09 -0.98 -0.24	51.99 -1.44 0.00	38.08 -1.05 -0.31	34.57 -0.98 -0.44	34.09 -0.98 -0.24	30.63 -0.88 -0.12	27.68 -0.79 -0.19	24.37 -0.57 -0.25
SITHE___BATAVIA 24024	30.88 -0.41 0.00	26.87 -0.35 -0.01	25.80 -0.26 -0.29	24.74 0.07 0.00	24.76 0.20 0.00	26.80 -0.22 0.00	31.13 -0.35 0.00	24.78 0.02 -2.09	27.85 -0.38 -1.36	30.83 -0.57 -1.24	27.87 -0.46 -1.48	26.79 -0.44 -1.44	30.69 -0.92 0.00	29.01 -0.74 0.00	27.95 -0.72 0.00	27.91 -0.80 -0.09	34.22 -1.12 -0.50	51.82 -1.60 0.00	38.27 -1.20 -0.66	34.92 -1.13 -0.92	34.15 -1.18 -0.50	30.70 -0.94 -0.25	27.89 -0.79 -0.40	25.68 0.47 -0.52
SITHE___INDEPEND 23800	30.48 -0.81 0.00	26.49 -0.73 0.00	25.24 -0.67 -0.14	24.07 -0.59 0.00	23.97 -0.59 0.00	26.32 -0.70 0.00	30.66 -0.82 0.00	23.12 -0.57 -1.02	26.83 -0.70 -0.66	29.98 -0.78 -0.61	26.87 -0.70 -0.72	25.80 -0.70 -0.70	30.76 -0.85 0.00	28.95 -0.80 0.00	27.89 -0.77 0.00	27.89 -0.77 -0.04	34.09 -0.98 -0.24	51.99 -1.44 0.00	38.08 -1.05 -0.31	34.57 -0.98 -0.44	34.09 -0.98 -0.24	30.63 -0.88 -0.12	27.68 -0.79 -0.19	24.37 -0.57 -0.25
SITHE___MASSENA 23902	29.48 -1.82 0.00	25.72 -1.50 0.00	24.33 -1.44 0.00	23.14 -1.53 0.00	23.02 -1.55 0.00	25.45 -1.57 0.00	29.41 -1.92 0.15	21.18 -1.06 0.42	24.93 -1.67 0.27	28.10 -1.81 0.25	24.91 -1.64 0.30	24.01 -1.50 0.29	29.68 -1.93 0.00	27.79 -1.96 0.00	26.74 -1.92 0.01	26.67 -1.95 0.00	32.53 -2.30 0.00	44.00 -3.58 5.85	36.17 -2.64 0.00	32.76 -2.35 0.00	32.50 -2.33 0.00	29.31 -2.07 0.00	26.53 -1.75 0.00	23.03 -1.65 0.00
SITHE___OGDNSBRG 24021	29.79 -1.50 0.00	25.91 -1.31 0.00	24.51 -1.26 0.00	23.28 -1.38 0.00	23.19 -1.38 0.00	25.67 -1.35 0.00	29.78 -1.70 0.00	21.89 -0.77 0.00	25.50 -1.37 0.00	28.68 -1.48 0.00	25.45 -1.40 0.00	24.53 -1.26 0.00	29.90 -1.71 0.00	27.94 -1.82 0.00	26.83 -1.84 0.00	26.76 -1.86 0.00	32.74 -2.09 0.00	50.17 -3.26 0.00	36.37 -2.44 0.00	32.94 -2.18 0.00	32.64 -2.19 0.00	29.44 -1.95 0.00	26.67 -1.61 0.00	23.16 -1.53 0.00

SITHE___STERLING 23777	32.14 0.85 0.00	27.85 0.63 0.00	26.40 0.57 -0.06	25.26 0.59 0.00	25.18 0.61 0.00	27.67 0.65 0.00	32.26 0.79 0.00	23.25 0.59 0.00	27.65 0.78 0.00	31.00 0.84 0.00	27.57 0.73 0.00	26.44 0.65 0.00	32.37 0.76 0.00	30.44 0.68 0.00	29.29 0.63 0.00	29.30 0.66 -0.02	35.85 0.90 -0.11	54.92 1.49 0.00	39.96 1.01 -0.14	36.23 0.91 -0.20	35.78 0.83 -0.11	32.13 0.69 -0.05	28.96 0.59 -0.09	25.37 0.57 -0.11
SOUTH CAIRO___GT 23612	34.58 3.28 0.00	30.23 2.97 -0.05	31.01 2.86 -2.38	27.43 2.76 0.00	27.27 2.70 0.00	29.99 2.97 0.00	35.06 3.56 -0.03	42.39 2.36 -17.37	41.01 2.88 -11.27	43.76 3.29 -10.31	41.98 2.84 -12.29	40.38 2.63 -11.95	34.99 3.38 0.00	33.00 3.24 0.00	31.84 3.18 0.00	32.50 3.15 -0.73	42.95 3.97 -4.15	59.62 6.19 0.00	48.76 4.54 -5.41	46.70 3.97 -7.61	42.70 3.73 -4.14	36.90 3.45 -2.06	34.77 3.17 -3.32	31.58 2.59 -4.30
SOUTH HAMPTN___IC 23720	39.74 6.32 -2.13	35.97 5.17 -3.58	37.09 6.39 -4.92	37.03 6.04 -6.32	38.82 5.65 -8.60	40.15 6.19 -6.95	47.90 7.43 -8.99	51.39 4.26 -24.46	48.52 5.35 -16.30	55.67 8.51 -17.00	58.06 7.57 -23.64	58.01 7.25 -24.97	53.57 7.11 -14.85	50.39 6.70 -13.94	50.48 8.48 -13.33	52.70 8.47 -15.60	62.08 10.45 -16.80	74.37 16.99 -3.96	70.43 12.53 -19.09	66.15 9.03 -22.00	76.70 10.80 -31.08	63.53 9.23 -22.92	52.54 7.98 -16.28	36.75 5.04 -7.02
SOUTHOLD___IC 23719	40.65 7.23 -2.13	36.73 5.93 -3.58	37.83 7.14 -4.92	37.75 6.76 -6.32	39.53 6.36 -8.60	40.93 6.97 -6.95	48.81 8.34 -8.99	52.09 4.97 -24.46	49.35 6.18 -16.30	56.64 9.47 -17.00	58.92 8.43 -23.64	58.83 8.07 -24.97	54.61 8.16 -14.85	51.43 7.73 -13.94	51.48 9.49 -13.33	53.64 9.42 -15.60	63.29 11.67 -16.80	76.40 19.02 -3.96	71.87 13.97 -19.09	67.41 10.29 -22.00	77.96 12.05 -31.08	64.56 10.26 -22.92	53.41 8.85 -16.28	37.49 5.78 -7.02
ST LAWRENCE___ 23600	29.51 -1.78 0.00	25.75 -1.47 0.00	24.36 -1.42 0.00	23.19 -1.48 0.00	23.06 -1.50 0.00	25.48 -1.54 0.00	29.44 -1.89 0.15	21.03 -1.18 0.45	24.91 -1.67 0.29	28.05 -1.84 0.27	24.89 -1.64 0.32	23.99 -1.50 0.31	29.71 -1.90 0.00	27.85 -1.90 0.00	26.82 -1.84 0.01	26.76 -1.86 0.00	32.60 -2.23 0.00	44.11 -3.47 5.85	36.29 -2.52 0.00	32.84 -2.28 0.00	32.60 -2.23 0.00	29.41 -1.98 0.00	26.58 -1.70 0.00	23.11 -1.58 0.00
STATION 5_MISC_HYD 23604	31.01 -0.28 0.00	26.95 -0.27 -0.01	25.80 -0.23 -0.25	24.64 -0.02 0.00	24.64 0.07 0.00	26.86 -0.16 0.00	31.29 -0.19 0.00	24.40 -0.11 -1.85	27.75 -0.32 -1.20	30.81 -0.45 -1.10	27.80 -0.35 -1.31	26.70 -0.36 -1.27	30.91 -0.70 0.00	29.16 -0.59 0.00	28.09 -0.57 0.00	28.07 -0.63 -0.08	34.51 -0.77 -0.44	52.41 -1.02 0.00	38.57 -0.82 -0.58	35.16 -0.77 -0.82	34.41 -0.87 -0.44	30.85 -0.75 -0.22	27.96 -0.68 -0.36	25.32 0.17 -0.46
STEEL___WIND 323596	30.67 -0.63 0.00	26.68 -0.54 -0.01	25.67 -0.44 -0.33	24.59 -0.07 0.00	24.59 0.02 0.00	26.56 -0.46 0.00	30.91 -0.57 0.00	25.21 0.14 -2.40	28.08 -0.35 -1.56	31.05 -0.54 -1.43	28.15 -0.40 -1.70	27.06 -0.39 -1.66	30.82 -0.79 0.00	29.10 -0.65 0.00	28.03 -0.63 0.00	28.01 -0.71 -0.10	34.30 -1.12 -0.58	51.82 -1.60 0.00	38.41 -1.16 -0.76	35.10 -1.09 -1.07	34.33 -1.08 -0.58	30.83 -0.85 -0.29	28.01 -0.74 -0.47	25.61 0.32 -0.60
STEBEN_REC_LFGE 323667	32.32 1.03 0.00	28.04 0.82 -0.01	26.95 0.70 -0.48	25.53 0.86 0.00	25.52 0.96 0.00	27.80 0.78 0.00	32.52 1.04 -0.01	27.18 1.11 -3.40	30.21 1.13 -2.21	33.33 1.15 -2.02	30.33 1.07 -2.41	29.11 0.98 -2.34	32.53 0.92 0.00	30.68 0.92 0.00	29.49 0.83 0.00	29.54 0.77 -0.15	36.53 0.87 -0.83	54.87 1.44 0.00	40.90 1.01 -1.08	37.59 0.95 -1.53	36.50 0.83 -0.83	32.55 0.75 -0.41	29.46 0.51 -0.67	26.49 0.94 -0.86
STONY___BROOK 24151	38.64 5.23 -2.13	35.09 4.30 -3.58	36.19 5.49 -4.92	36.17 5.18 -6.32	37.98 4.82 -8.60	39.26 5.30 -6.95	46.77 6.30 -8.99	50.55 3.42 -24.46	47.47 4.30 -16.30	54.25 7.09 -17.00	56.80 6.31 -23.64	56.79 6.03 -24.97	52.20 5.75 -14.84	49.10 5.42 -13.93	49.13 7.14 -13.32	51.38 7.16 -15.60	60.37 8.74 -16.80	71.27 13.89 -3.96	68.10 10.21 -19.09	64.39 7.27 -22.00	74.93 9.02 -31.08	62.06 7.75 -22.92	51.32 6.76 -16.28	35.85 4.15 -7.02
STURGEON_POOL_HYD 23609	34.33 3.03 0.00	29.93 2.67 -0.05	30.59 2.60 -2.22	27.18 2.52 0.00	26.97 2.41 0.00	29.67 2.65 0.00	34.65 3.15 -0.02	40.88 2.08 -16.13	39.81 2.47 -10.47	42.66 2.92 -9.58	40.76 2.50 -11.42	39.17 2.27 -11.10	34.55 2.94 0.00	32.58 2.83 0.00	31.42 2.75 0.00	32.05 2.75 -0.68	42.12 3.42 -3.87	58.77 5.34 0.00	47.90 4.04 -5.05	45.74 3.51 -7.11	41.97 3.27 -3.86	36.42 3.11 -1.92	34.24 2.86 -3.10	30.95 2.25 -4.01
SYNERGY___BIOGAS 323694	30.88 -0.41 0.00	26.87 -0.35 -0.01	25.80 -0.26 -0.29	24.74 0.07 0.00	24.76 0.20 0.00	26.80 -0.22 0.00	31.13 -0.35 0.00	24.78 0.02 -2.09	27.85 -0.38 -1.36	30.83 -0.57 -1.24	27.87 -0.46 -1.48	26.79 -0.44 -1.44	30.69 -0.92 0.00	29.01 -0.74 0.00	27.95 -0.72 0.00	27.91 -0.80 -0.09	34.22 -1.12 -0.50	51.82 -1.60 0.00	38.27 -1.20 -0.66	34.92 -1.13 -0.92	34.15 -1.18 -0.50	30.70 -0.94 -0.25	27.89 -0.79 -0.40	25.68 0.47 -0.52
SYRACUSE___ENERGY_ST1 323597	31.73 0.44 0.00	27.55 0.33 0.00	26.28 0.28 -0.22	25.01 0.35 0.00	24.93 0.37 0.00	27.37 0.35 0.00	31.95 0.47 0.00	24.61 0.36 -1.59	28.38 0.48 -1.03	31.58 0.48 -0.94	28.43 0.46 -1.12	27.27 0.39 -1.09	32.02 0.41 0.00	30.14 0.39 0.00	29.03 0.37 0.00	29.09 0.40 -0.07	35.77 0.56 -0.38	54.33 0.91 0.00	39.93 0.62 -0.50	36.38 0.56 -0.71	35.70 0.49 -0.38	31.98 0.41 -0.19	28.87 0.28 -0.31	25.43 0.35 -0.40
SYRACUSE___ENERGY_ST2 323598	31.73 0.44 0.00	27.55 0.33 0.00	26.28 0.28 -0.22	25.01 0.35 0.00	24.93 0.37 0.00	27.37 0.35 0.00	31.95 0.47 0.00	24.61 0.36 -1.59	28.38 0.48 -1.03	31.58 0.48 -0.94	28.43 0.46 -1.12	27.27 0.39 -1.09	32.02 0.41 0.00	30.14 0.39 0.00	29.03 0.37 0.00	29.09 0.40 -0.07	35.77 0.56 -0.38	54.33 0.91 0.00	39.93 0.62 -0.50	36.38 0.56 -0.71	35.70 0.49 -0.38	31.98 0.41 -0.19	28.87 0.28 -0.31	25.43 0.35 -0.40
SYRACUSE___POWER 24017	31.57 0.28 0.00	27.41 0.19 0.00	26.14 0.16 -0.21	24.86 0.20 0.00	24.81 0.25 0.00	27.23 0.22 0.00	31.79 0.31 0.00	24.44 0.25 -1.52	28.21 0.35 -0.99	31.43 0.36 -0.90	28.27 0.35 -1.08	27.13 0.28 -1.05	31.89 0.28 0.00	30.02 0.27 0.00	28.92 0.26 0.00	28.97 0.29 -0.07	35.62 0.42 -0.37	54.12 0.69 0.00	39.76 0.47 -0.48	36.22 0.42 -0.68	35.59 0.38 -0.37	31.88 0.31 -0.18	28.78 0.20 -0.30	25.29 0.22 -0.38
TRIGEN___CC 323695	40.63 3.82 -5.52	34.60 3.26 -4.12	33.84 3.12 -4.95	33.97 2.98 -6.32	36.09 2.92 -8.61	37.28 3.30 -6.97	44.33 3.84 -9.02	50.08 2.65 -24.77	47.66 3.28 -17.52	52.29 3.74 -18.39	54.67 3.33 -24.50	54.76 3.17 -25.80	59.04 4.05 -23.39	55.55 3.84 -21.96	53.39 3.72 -21.00	50.06 3.78 -17.66	56.04 4.39 -16.82	64.06 6.68 -3.96	62.87 4.97 -19.09	61.64 4.50 -22.02	70.44 4.53 -31.08	58.42 4.11 -22.92	50.25 3.73 -18.24	37.75 3.06 -10.00
UNION___PROCESSING_DRP 323587	30.92 -0.37 0.00	26.87 -0.35 -0.01	25.72 -0.31 -0.26	24.59 -0.07 0.00	24.56 0.00 0.00	26.77 -0.24 0.00	31.19 -0.28 0.00	24.34 -0.18 -1.86	27.70 -0.38 -1.21	30.72 -0.54 -1.10	27.73 -0.43 -1.32	26.63 -0.44 -1.28	30.82 -0.79 0.00	29.10 -0.65 0.00	28.01 -0.66 0.00	28.01 -0.69 -0.08	34.41 -0.87 -0.45	52.25 -1.18 0.00	38.46 -0.93 -0.58	35.06 -0.88 -0.82	34.30 -0.98 -0.45	30.79 -0.82 -0.22	27.90 -0.74 -0.36	25.28 0.12 -0.46

UPPER HUDSON___HYD 24058	34.76 3.47 0.00	30.49 3.21 -0.06	31.81 3.07 -2.97	27.62 2.96 0.00	27.54 2.97 0.00	30.07 3.05 0.00	35.06 3.56 -0.03	47.56 2.06 -22.83	44.39 2.71 -14.81	46.61 2.90 -13.55	45.56 2.55 -16.16	44.01 2.50 -15.71	35.05 3.45 0.00	33.00 3.24 0.00	31.87 3.21 0.00	32.68 3.15 -0.91	44.16 4.14 -5.18	59.89 6.46 0.00	50.00 4.42 -6.76	48.53 3.90 -9.52	43.91 3.90 -5.17	37.63 3.67 -2.58	35.68 3.25 -4.15	32.93 2.86 -5.38
UPPER RAQUET___HYD 24056	29.35 -1.94 0.00	25.53 -1.69 0.00	24.15 -1.62 0.00	23.01 -1.65 0.00	22.89 -1.67 0.00	25.29 -1.73 0.00	29.37 -2.11 0.00	21.65 -1.02 0.00	25.12 -1.75 0.00	28.26 -1.90 0.00	25.10 -1.74 0.00	24.19 -1.60 0.00	29.52 -2.09 0.00	27.47 -2.29 0.00	26.23 -2.44 0.00	26.07 -2.55 0.00	31.94 -2.89 0.00	48.78 -4.65 0.00	35.36 -3.45 0.00	32.13 -2.99 0.00	31.84 -3.00 0.00	28.78 -2.60 0.00	26.19 -2.09 0.00	22.86 -1.83 0.00
VISCHER___FERRY HYD 24020	34.11 2.82 0.00	29.86 2.59 -0.06	31.11 2.45 -2.88	27.03 2.37 0.00	26.90 2.33 0.00	29.56 2.54 0.00	34.40 2.89 -0.03	46.08 1.56 -21.86	43.28 2.23 -14.18	45.52 2.38 -12.98	44.47 2.15 -15.47	42.95 2.12 -15.04	34.55 2.94 0.00	32.55 2.80 0.00	31.50 2.84 0.00	32.31 2.81 -0.88	43.38 3.52 -5.03	58.88 5.45 0.00	49.14 3.76 -6.56	47.69 3.34 -9.24	43.23 3.38 -5.02	36.93 3.04 -2.50	35.00 2.69 -4.03	32.30 2.39 -5.22
WADING RIVER_IC_1 23522	38.77 5.35 -2.13	35.20 4.41 -3.58	36.32 5.62 -4.92	36.29 5.30 -6.32	38.11 4.94 -8.60	39.37 5.40 -6.95	46.92 6.45 -8.99	50.64 3.51 -24.46	47.58 4.41 -16.30	54.46 7.30 -17.00	57.01 6.52 -23.64	56.98 6.22 -24.97	52.33 5.88 -14.85	49.25 5.56 -13.94	49.36 7.37 -13.33	51.61 7.39 -15.60	60.65 9.02 -16.80	71.91 14.53 -3.96	68.61 10.71 -19.09	64.63 7.52 -22.00	75.21 9.30 -31.08	62.28 7.97 -22.92	51.51 6.96 -16.28	35.96 4.25 -7.02
WADING RIVER_IC_2 23547	38.77 5.35 -2.13	35.20 4.41 -3.58	36.32 5.62 -4.92	36.29 5.30 -6.32	38.11 4.94 -8.60	39.37 5.40 -6.95	46.92 6.45 -8.99	50.64 3.51 -24.46	47.58 4.41 -16.30	54.46 7.30 -17.00	57.01 6.52 -23.64	56.98 6.22 -24.97	52.33 5.88 -14.85	49.25 5.56 -13.94	49.36 7.37 -13.33	51.61 7.39 -15.60	60.65 9.02 -16.80	71.91 14.53 -3.96	68.61 10.71 -19.09	64.63 7.52 -22.00	75.21 9.30 -31.08	62.28 7.97 -22.92	51.51 6.96 -16.28	35.96 4.25 -7.02
WADING RIVER_IC_3 23601	38.77 5.35 -2.13	35.20 4.41 -3.58	36.32 5.62 -4.92	36.29 5.30 -6.32	38.11 4.94 -8.60	39.37 5.40 -6.95	46.92 6.45 -8.99	50.64 3.51 -24.46	47.58 4.41 -16.30	54.46 7.30 -17.00	57.01 6.52 -23.64	56.98 6.22 -24.97	52.33 5.88 -14.85	49.25 5.56 -13.94	49.36 7.37 -13.33	51.61 7.39 -15.60	60.65 9.02 -16.80	71.91 14.53 -3.96	68.61 10.71 -19.09	64.63 7.52 -22.00	75.21 9.30 -31.08	62.28 7.97 -22.92	51.51 6.96 -16.28	35.96 4.25 -7.02
WALDEN___HYDRO 24148	34.45 3.16 0.00	30.01 2.75 -0.04	30.53 2.63 -2.13	27.15 2.49 0.00	27.00 2.43 0.00	29.78 2.76 0.00	34.80 3.30 -0.02	40.33 2.29 -15.38	39.67 2.82 -9.98	42.52 3.23 -9.13	40.61 2.87 -10.89	39.08 2.71 -10.58	35.05 3.45 0.00	33.06 3.30 0.00	31.87 3.21 0.00	32.51 3.23 -0.65	42.34 3.80 -3.71	59.25 5.82 0.00	48.00 4.35 -4.84	45.86 3.93 -6.81	42.43 3.90 -3.70	36.74 3.51 -1.84	34.42 3.17 -2.97	31.03 2.49 -3.85
WARRENSBURG___ 23737	34.76 3.47 0.00	30.49 3.21 -0.06	31.81 3.07 -2.97	27.62 2.96 0.00	27.54 2.97 0.00	30.07 3.05 0.00	35.06 3.56 -0.03	47.56 2.06 -22.83	44.39 2.71 -14.81	46.61 2.90 -13.55	45.56 2.55 -16.16	44.01 2.50 -15.71	35.05 3.45 0.00	33.00 3.24 0.00	31.87 3.21 0.00	32.68 3.15 -0.91	44.16 4.14 -5.18	59.89 6.46 0.00	50.00 4.42 -6.76	48.53 3.90 -9.52	43.91 3.90 -5.17	37.63 3.67 -2.58	35.68 3.25 -4.15	32.93 2.86 -5.38
WATERSIDE___6 8 9 23538	34.92 3.63 0.00	30.37 3.10 -0.05	30.90 2.94 -2.19	27.45 2.79 0.00	27.29 2.73 0.00	30.02 3.00 0.00	34.99 3.49 -0.02	40.85 2.38 -15.81	40.11 2.98 -10.25	43.04 3.50 -9.38	41.20 3.17 -11.19	39.69 3.02 -10.88	35.46 3.85 0.00	33.41 3.66 0.00	32.22 3.55 0.00	32.90 3.61 -0.67	42.83 4.18 -3.82	59.62 6.19 0.00	48.53 4.73 -4.99	46.53 4.39 -7.02	43.00 4.35 -3.81	37.21 3.92 -1.90	34.96 3.62 -3.06	31.52 2.86 -3.96
WDELAWARE___HYD 323627	33.89 2.60 0.00	29.49 2.23 -0.04	29.82 2.17 -1.88	26.76 2.10 0.00	26.60 2.04 0.00	29.29 2.27 0.00	34.23 2.74 -0.02	38.13 1.86 -13.60	37.93 2.23 -8.83	40.80 2.56 -8.08	38.65 2.17 -9.63	37.14 1.99 -9.36	34.14 2.53 0.00	32.20 2.44 0.00	31.01 2.35 0.00	31.57 2.37 -0.58	41.07 2.96 -3.28	58.07 4.65 0.00	46.55 3.45 -4.29	44.17 3.02 -6.03	40.97 2.86 -3.28	35.65 2.64 -1.63	33.31 2.40 -2.63	29.99 1.90 -3.41
WEST BABYLON___IC 23714	38.83 4.82 -2.73	34.95 4.06 -3.67	34.70 3.99 -4.93	34.78 3.80 -6.32	36.85 3.68 -8.61	38.07 4.11 -6.95	45.35 4.88 -9.00	50.51 3.33 -24.52	47.56 4.14 -16.55	52.40 4.95 -17.29	55.07 4.40 -23.82	55.14 4.21 -25.14	53.33 5.09 -16.63	50.19 4.82 -15.61	48.53 4.93 -14.93	49.60 4.95 -16.03	57.48 5.85 -16.80	66.52 9.13 -3.96	64.61 6.72 -19.09	62.95 5.83 -22.00	71.94 6.03 -31.08	59.70 5.40 -22.92	49.83 4.87 -16.69	36.21 3.88 -7.64
WEST CANADA___HYD 24049	31.57 0.28 0.00	27.43 0.22 0.00	25.92 0.21 0.06	24.86 0.20 0.00	24.76 0.20 0.00	27.23 0.22 0.00	31.73 0.25 0.00	22.06 0.09 0.69	26.55 0.14 0.45	29.90 0.15 0.41	26.46 0.11 0.49	25.42 0.10 0.48	31.89 0.28 0.00	30.02 0.27 0.00	28.89 0.23 0.00	28.83 0.23 0.02	35.01 0.28 0.10	53.85 0.43 0.00	38.99 0.31 0.13	35.21 0.28 0.18	34.98 0.25 0.10	31.59 0.25 0.05	28.42 0.23 0.08	24.78 0.20 0.10
WESTERN_NY_WIND 24143	30.85 -0.44 0.00	26.87 -0.35 -0.01	25.81 -0.26 -0.29	24.74 0.07 0.00	24.76 0.20 0.00	26.77 -0.24 0.00	31.13 -0.35 0.00	24.80 0.02 -2.11	27.86 -0.38 -1.37	30.84 -0.57 -1.25	27.88 -0.46 -1.50	26.81 -0.44 -1.45	30.69 -0.92 0.00	28.98 -0.77 0.00	27.92 -0.75 0.00	27.91 -0.80 -0.09	34.19 -1.15 -0.51	51.82 -1.60 0.00	38.27 -1.20 -0.66	34.93 -1.13 -0.94	34.16 -1.18 -0.51	30.67 -0.97 -0.25	27.90 -0.79 -0.41	25.68 0.47 -0.53
WESTOVER___LESR 323668	32.36 1.06 0.00	28.13 0.90 -0.02	27.35 0.85 -0.73	25.55 0.89 0.00	25.47 0.91 0.00	27.94 0.92 0.00	32.61 1.13 -0.01	28.77 0.95 -5.15	31.32 1.10 -3.34	34.40 1.18 -3.06	31.57 1.07 -3.65	30.32 0.98 -3.55	32.71 1.11 0.00	30.83 1.07 0.00	29.69 1.03 0.00	29.87 1.03 -0.22	37.32 1.22 -1.27	55.35 1.92 0.00	41.86 1.40 -1.65	38.71 1.26 -2.33	37.32 1.22 -1.26	33.11 1.10 -0.63	30.23 0.93 -1.02	26.94 0.94 -1.31
WETHRSFD_WT_PWR 323626	31.14 -0.16 0.00	27.09 -0.14 -0.01	26.06 -0.10 -0.39	24.86 0.20 0.00	24.86 0.30 0.00	26.94 -0.08 0.00	31.39 -0.09 0.00	25.86 0.38 -2.81	28.75 0.05 -1.82	31.74 -0.09 -1.67	28.83 0.00 -1.99	27.70 -0.03 -1.93	31.29 -0.32 0.00	29.55 -0.21 0.00	28.43 -0.23 0.00	28.46 -0.29 -0.12	34.95 -0.56 -0.68	52.68 -0.75 0.00	39.16 -0.54 -0.89	35.84 -0.53 -1.25	34.99 -0.52 -0.68	31.35 -0.38 -0.34	28.49 -0.34 -0.55	25.89 0.49 -0.71
YORK___WARBASSE 23770	35.11 3.82 0.00	30.53 3.26 -0.05	31.03 3.07 -2.19	27.60 2.93 0.00	27.41 2.85 0.00	30.12 3.11 0.00	35.05 3.56 -0.02	40.94 2.47 -15.81	40.21 3.09 -10.25	43.19 3.65 -9.38	41.34 3.30 -11.19	39.84 3.17 -10.88	35.62 4.01 0.00	33.57 3.81 0.00	32.33 3.67 0.00	33.01 3.72 -0.67	43.01 4.35 -3.82	60.00 6.57 0.00	48.81 5.01 -4.99	46.77 4.64 -7.02	43.21 4.56 -3.81	37.40 4.11 -1.90	35.13 3.79 -3.06	31.69 3.04 -3.96