

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/16/2010

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	
59TH STREET_GT_1	38.13	34.35	32.70	33.62	32.10	37.00	43.33	45.48	48.94	49.13	58.71	60.67	64.21	63.04	63.51	63.81	69.20	65.79	58.58	64.11	55.41	49.56	44.09	41.93
24138	2.26	1.76	1.56	1.54	1.44	1.86	2.72	3.25	3.66	4.19	4.70	4.86	4.96	4.87	4.92	4.77	4.84	4.64	4.48	5.14	4.61	4.24	3.42	3.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.16	-1.25	-7.05	-8.63	-12.02	-11.77	-12.15	-14.41	-20.00	-17.38	-10.59	-9.50	-6.90	-1.63	-0.02	0.00
74TH STREET_GT_1	38.17	34.38	32.76	33.65	32.13	37.04	43.37	45.53	49.13	49.22	59.23	61.16	64.91	63.44	63.94	63.81	69.20	65.83	58.63	64.11	55.53	49.76	44.17	41.97
24260	2.30	1.79	1.62	1.57	1.47	1.90	2.76	3.29	3.71	4.19	4.74	4.91	4.96	4.87	4.92	4.77	4.84	4.68	4.48	5.14	4.65	4.32	3.50	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.31	-1.34	-7.53	-9.07	-12.71	-12.17	-12.58	-14.41	-20.00	-17.38	-10.64	-9.50	-6.97	-1.74	-0.02	0.00
74TH STREET_GT_2	38.17	34.38	32.76	33.65	32.13	37.04	43.37	45.53	49.13	49.22	59.23	61.16	64.91	63.44	63.94	63.81	69.20	65.83	58.63	64.11	55.53	49.76	44.17	41.97
24261	2.30	1.79	1.62	1.57	1.47	1.90	2.76	3.29	3.71	4.19	4.74	4.91	4.96	4.87	4.92	4.77	4.84	4.68	4.48	5.14	4.65	4.32	3.50	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.31	-1.34	-7.53	-9.07	-12.71	-12.17	-12.58	-14.41	-20.00	-17.38	-10.64	-9.50	-6.97	-1.74	-0.02	0.00
ADK HUDSON___FALLS	38.38	34.78	33.26	34.07	32.83	37.53	43.66	44.77	45.61	46.31	50.02	50.10	49.85	49.51	49.40	48.32	48.48	47.97	46.99	54.13	47.37	45.83	42.00	40.30
24011	2.51	2.18	2.12	1.99	2.18	2.39	3.05	2.53	2.50	2.62	3.05	2.69	2.41	2.46	2.32	2.10	1.91	2.28	2.39	3.61	2.81	2.14	1.34	1.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.21	-0.65	-0.64	-1.59	-2.21	-1.92	-1.08	-1.05	-0.65	0.00	0.00	0.00
ADK RESOURCE___RCVRY	38.17	34.68	33.16	33.94	32.68	37.36	43.33	44.56	45.70	46.79	50.49	50.83	50.47	50.47	50.40	49.74	50.16	49.33	47.90	54.83	47.81	45.78	41.92	40.58
23798	2.30	2.09	2.02	1.86	2.02	2.21	2.72	2.32	2.59	3.10	3.52	3.30	2.93	3.11	3.02	2.77	2.53	2.71	2.78	3.81	2.94	2.10	1.26	1.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-0.30	-0.96	-0.95	-2.35	-3.27	-2.84	-1.60	-1.55	-0.96	0.00	0.00	0.00
ADK S GLENS___FALLS	38.38	34.78	33.26	34.07	32.83	37.53	43.66	44.77	45															

ALBANY___LFG	36.48	33.15	31.64	32.53	31.15	35.63	41.02	42.53	43.72	44.82	48.33	48.55	48.60	47.70	47.74	45.83	45.47	44.91	44.56	50.90	45.01	44.39	40.86	39.03
323615	0.61	0.55	0.50	0.45	0.49	0.49	0.41	0.30	0.60	1.14	1.36	1.37	1.37	1.30	1.30	1.20	1.11	1.14	1.04	1.43	1.10	0.70	0.20	0.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ALCOA_RYNLDS___DRP	35.76	32.66	31.26	32.24	30.81	35.39	40.57	42.19	43.07	42.94	46.03	46.19	46.20	45.38	45.46	43.64	43.39	42.94	42.99	48.53	42.90	42.90	40.46	38.56
24188	-0.11	0.07	0.12	0.16	0.15	0.25	-0.04	-0.04	-0.04	-0.74	-0.94	-0.99	-1.04	-1.02	-0.98	-0.98	-0.98	-0.83	-0.52	-0.94	-1.01	-0.79	-0.20	-0.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ALLEGHENY___COGEN	34.79	31.78	30.39	31.34	30.07	34.44	39.80	41.26	41.65	42.55	45.60	45.81	45.77	45.01	45.00	43.42	43.30	42.51	41.68	48.18	42.59	42.94	39.81	36.71
23514	-1.08	-0.81	-0.75	-0.74	-0.58	-0.70	-0.81	-0.97	-1.47	-1.14	-1.36	-1.37	-1.46	-1.39	-1.44	-1.20	-1.06	-1.27	-1.83	-1.29	-1.32	-0.74	-0.85	-1.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ALTONA_WT_PWR	36.59	33.28	31.89	32.88	31.42	36.09	41.55	43.08	44.02	43.95	47.15	47.28	47.28	46.44	46.57	44.76	44.45	44.04	44.03	49.77	43.91	43.99	41.43	39.49
323606	0.72	0.68	0.75	0.80	0.77	0.95	0.93	0.84	0.91	0.26	0.19	0.09	0.05	0.05	0.14	0.13	0.09	0.26	0.52	0.30	0.00	0.31	0.77	0.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
AMERICAN_REF_FUEL	32.75	30.18	28.99	29.90	28.75	32.44	36.80	37.80	37.90	39.27	41.61	41.66	41.61	40.92	40.96	39.63	39.26	38.52	37.77	43.83	38.77	39.67	36.88	33.65
24010	-3.12	-2.41	-2.15	-2.18	-1.90	-2.71	-3.82	-4.43	-5.22	-4.41	-5.35	-5.52	-5.62	-5.47	-5.48	-5.00	-5.10	-5.25	-5.74	-5.64	-5.14	-4.02	-3.78	-5.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ARTHUR_KILL_GT_1	38.03	34.33	32.70	33.60	32.07	36.94	43.29	45.40	48.87	49.04	59.00	60.93	64.63	68.00	67.99	71.86	69.07	70.57	72.73	72.73	72.73	72.73	72.73	42.01
23520	2.15	1.73	1.56	1.51	1.41	1.79	2.68	3.17	3.49	4.02	4.60	4.77	4.82	4.73	4.78	4.64	4.70	4.60	4.39	5.05	4.61	4.32	3.46	3.33
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-2.27	-1.33	-7.44	-8.99	-12.58	-16.87	-16.77	-22.59	-20.00	-22.20	-24.82	-18.22	-24.21	-24.72	-28.61	-0.01
ARTHUR_KILL_2	38.03	34.33	32.70	33.60	32.07	36.94	43.29	45.40	48.87	49.04	59.00	60.93	64.63	68.00	67.99	71.86	69.07	70.57	72.73	72.73	72.73	72.73	72.73	42.01
23512	2.15	1.73	1.56	1.51	1.41	1.79	2.68	3.17	3.49	4.02	4.60	4.77	4.82	4.73	4.78	4.64	4.70	4.60	4.39	5.05	4.61	4.32	3.46	3.33
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-2.27	-1.33	-7.44	-8.99	-12.58	-16.87	-16.77	-22.59	-20.00	-22.20	-24.82	-18.22	-24.21	-24.72	-28.61	-0.01
ARTHUR_KILL_3	38.09	34.29	32.63	33.53	32.00	36.93	43.21	45.40	48.93	49.07	58.95	60.88	64.57	67.94	67.98	71.82	69.07	70.49	72.73	72.64	72.69	72.63	72.68	41.89
23513	2.22	1.69	1.49	1.44	1.35	1.79	2.60	3.17	3.54	4.06	4.56	4.72	4.77	4.69	4.78	4.60	4.70	4.51	4.39	4.95	4.57	4.24	3.42	3.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.28	-1.32	-7.43	-8.98	-12.57	-16.86	-16.76	-22.60	-20.01	-22.21	-24.82	-18.22	-24.22	-24.71	-28.61	0.00
ASHOKAN_____	37.70	34.06	32.45	33.40	31.85	36.72	42.85	44.77	46.04	47.05	50.77	51.95	51.91	52.59	52.88	54.23	56.22	54.53	51.22	57.89	50.19	47.31	43.38	41.23
23654	1.83	1.47	1.31	1.32	1.20	1.58	2.23	2.53	2.93	3.36	3.80	3.96	3.97	3.94	4.23	4.11	4.21	4.11	3.96	4.80	4.04	3.63	2.72	2.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.81	-0.71	-2.25	-2.22	-5.50	-7.64	-6.64	-3.75	-3.63	-2.24	0.00	0.00	0.00
ASTORIA_EAST_ENERGY_CC1	38.43	34.69	33.05	33.98	32.44	37.36	43.17	45.35	46.74	47.80	51.56	53.95	53.83	56.87	56.87	63.44	68.84	65.52	57.54	63.66	54.26	47.99	44.04	41.82
323581	2.55	2.09	1.90	1.89	1.78	2.21	2.56	3.13	3.62	4.11	4.56	4.62	4.68	4.55	4.60	4.42	4.48	4.38	4.22	4.70	4.48	4.28	3.37	3.13
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	-0.01	0.00	-0.04	-2.14	-1.92	-5.92	-5.84	-14.40	-19.99	-17.37	-9.81	-9.49	-5.87	-0.02	-0.01	-0.01
ASTORIA_EAST_ENERGY_CC2	38.39	34.69	33.05	33.95	32.44	37.33	43.21	45.35	46.78	47.80	51.60	53.95	53.87	56.91	56.91	63.48	68.88	65.52	57.54	63.71	54.26	47.99	44.04	41.82
323582	2.51	2.09	1.90	1.86	1.78	2.18	2.60	3.13	3.66	4.11	4.60	4.62	4.72	4.59	4.64	4.46	4.53	4.38	4.22	4.75	4.48	4.28	3.37	3.13
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	-0.01	0.00	-0.04	-2.14	-1.92	-5.92	-5.84	-14.40	-19.99	-17.37	-9.81	-9.49	-5.87	-0.02	-0.01	-0.01
ASTORIA_GT2_1	38.43	34.69	33.05	33.98	32.44	37.36	43.21	45.35	46.78	47.80	51.60	53.95	53.87	56.91	56.91	63.48	68.88	65.52	57.54	63.71	54.26	48.03	44.08	41.82
24094	2.55	2.09	1.90	1.89	1.78	2.21	2.60	3.13	3.66	4.11	4.60	4.62	4.72	4.59	4.64	4.46	4.53	4.38	4.22	4.75	4.48	4.32	3.42	3.13
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	-0.01	0.00	-0.04	-2.14	-1.92	-5.92	-5.84	-14.40	-19.99	-17.37	-9.81	-9.49	-5.87	-0.02	-0.01	-0.01
ASTORIA_GT2_2	38.43	34.69	33.05	33.98	32.44	37.36	43.21	45.35	46.78	47.80	51.60	53.95	53.87	56.91	56.91	63.48	68.88	65.52	57.54	63.71	54.26	48.03	44.08	41.82
24095	2.55	2.09	1.90	1.89	1.78	2.21	2.60	3.13	3.66	4.11	4.60	4.62	4.72	4.59	4.64	4.46	4.53	4.38	4.22	4.75	4.48	4.32	3.42	3.13
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	-0.01	0.00	-0.04	-2.14	-1.92	-5.92	-5.84	-14.40	-19.99	-17.37	-9.81	-9.49	-5.87	-0.02	-0.01	-0.01
ASTORIA_GT2_3	38.43	34.69	33.05	33.98	32.44	37.36	43.21	45.35	46.78	47.80	51.60	53.95	53.87	56.91	56.91	63.48	68.88	65.52	57.54	63.71	54.26	48.03	44.08	41.82
24096	2.55	2.09	1.90	1.89	1.78	2.21	2.60	3.13	3.66	4.11	4.60	4.62	4.72	4.59	4.64	4.46	4.53	4.38	4.22	4.75	4.48	4.32	3.42	3.13
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	-0.01	0.00	-0.04	-2.14	-1.92	-5.92	-5.84	-14.40	-19.99	-17.37	-9.81	-9.49	-5.87	-0.02	-0.01	-0.01
ASTORIA_GT2_4	38.43	34.69	33.05	33.98	32.44	37.36	43.21	45.35	46.78	47.80	51.60	53.95	53.87	56.91	56.91	63.48	68.88	65.52	57.54	63.71	54.26	48.03	44.08	41.82
24097	2.55	2.09	1.90	1.89	1.78	2.21	2.60	3.13	3.66	4.11	4.60	4.62	4.72	4.59	4.64	4.46	4.53	4.38	4.22	4.75	4.48	4.32	3.42	3.13
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	-0.01	0.00	-0.04	-2.14	-1.92	-5.92	-5.84	-14.40	-19.99	-17.37	-9.81	-9.49	-5.87	-0.02	-0.01	-0.01
ASTORIA_GT3_1	38.43	34.69	33.05	33.98	32.44	37.36	43.21	45.35	46.78	47.80	51.60	53.95	53.87	56.91	56.91	63.48	68.88	65.52	57.54	63.71	54.26	48.03	44.08	41.82
24098	2.55	2.09	1.90	1.89	1.78	2.21	2.60	3.13	3.66	4.11	4.60	4.62	4.72	4.59	4.64	4.46	4.53	4.38	4.22	4.75	4.48	4.32	3.42	3.13
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	-0.01	0.00	-0.04	-2.14	-1.92	-5.92	-5.84	-14.40	-19.99	-17.37	-9.81	-9.49	-5.87	-0.02	-0.01	-0.01

ASTORIA_GT3_2 24099	38.43 2.55 -0.01	34.69 2.09 -0.01	33.05 1.90 -0.01	33.98 1.89 -0.01	32.44 1.78 -0.01	37.36 2.21 -0.01	43.21 2.60 0.00	45.35 3.13 0.01	46.78 3.66 -0.01	47.80 4.11 0.00	51.60 4.60 -0.04	53.95 4.62 -2.14	53.87 4.72 -1.92	56.91 4.59 -5.92	56.91 4.64 -5.84	63.48 4.46 -14.40	68.88 4.53 -19.99	65.52 4.38 -17.37	57.54 4.22 -9.81	63.71 4.75 -9.49	54.26 4.48 -5.87	48.03 4.32 -0.02	44.08 3.42 -0.01	41.82 3.13 -0.01
ASTORIA_GT3_3 24100	38.43 2.55 -0.01	34.69 2.09 -0.01	33.05 1.90 -0.01	33.98 1.89 -0.01	32.44 1.78 -0.01	37.36 2.21 -0.01	43.21 2.60 0.00	45.35 3.13 0.01	46.78 3.66 -0.01	47.80 4.11 0.00	51.60 4.60 -0.04	53.95 4.62 -2.14	53.87 4.72 -1.92	56.91 4.59 -5.92	56.91 4.64 -5.84	63.48 4.46 -14.40	68.88 4.53 -19.99	65.52 4.38 -17.37	57.54 4.22 -9.81	63.71 4.75 -9.49	54.26 4.48 -5.87	48.03 4.32 -0.02	44.08 3.42 -0.01	41.82 3.13 -0.01
ASTORIA_GT3_4 24101	38.43 2.55 -0.01	34.69 2.09 -0.01	33.05 1.90 -0.01	33.98 1.89 -0.01	32.44 1.78 -0.01	37.36 2.21 -0.01	43.21 2.60 0.00	45.35 3.13 0.01	46.78 3.66 -0.01	47.80 4.11 0.00	51.60 4.60 -0.04	53.95 4.62 -2.14	53.87 4.72 -1.92	56.91 4.59 -5.92	56.91 4.64 -5.84	63.48 4.46 -14.40	68.88 4.53 -19.99	65.52 4.38 -17.37	57.54 4.22 -9.81	63.71 4.75 -9.49	54.26 4.48 -5.87	48.03 4.32 -0.02	44.08 3.42 -0.01	41.82 3.13 -0.01
ASTORIA_GT4_1 24102	38.43 2.55 -0.01	34.69 2.09 -0.01	33.05 1.90 -0.01	33.98 1.89 -0.01	32.44 1.78 -0.01	37.36 2.21 -0.01	43.21 2.60 0.00	45.35 3.13 0.01	46.78 3.66 -0.01	47.80 4.11 0.00	51.60 4.60 -0.04	53.95 4.62 -2.14	53.87 4.72 -1.92	56.91 4.59 -5.92	56.91 4.64 -5.84	63.48 4.46 -14.40	68.88 4.53 -19.99	65.52 4.38 -17.37	57.54 4.22 -9.81	63.71 4.75 -9.49	54.26 4.48 -5.87	48.03 4.32 -0.02	44.08 3.42 -0.01	41.82 3.13 -0.01
ASTORIA_GT4_2 24103	38.43 2.55 -0.01	34.69 2.09 -0.01	33.05 1.90 -0.01	33.98 1.89 -0.01	32.44 1.78 -0.01	37.36 2.21 -0.01	43.21 2.60 0.00	45.35 3.13 0.01	46.78 3.66 -0.01	47.80 4.11 0.00	51.60 4.60 -0.04	53.95 4.62 -2.14	53.87 4.72 -1.92	56.91 4.59 -5.92	56.91 4.64 -5.84	63.48 4.46 -14.40	68.88 4.53 -19.99	65.52 4.38 -17.37	57.54 4.22 -9.81	63.71 4.75 -9.49	54.26 4.48 -5.87	48.03 4.32 -0.02	44.08 3.42 -0.01	41.82 3.13 -0.01
ASTORIA_GT4_3 24104	38.43 2.55 -0.01	34.69 2.09 -0.01	33.05 1.90 -0.01	33.98 1.89 -0.01	32.44 1.78 -0.01	37.36 2.21 -0.01	43.21 2.60 0.00	45.35 3.13 0.01	46.78 3.66 -0.01	47.80 4.11 0.00	51.60 4.60 -0.04	53.95 4.62 -2.14	53.87 4.72 -1.92	56.91 4.59 -5.92	56.91 4.64 -5.84	63.48 4.46 -14.40	68.88 4.53 -19.99	65.52 4.38 -17.37	57.54 4.22 -9.81	63.71 4.75 -9.49	54.26 4.48 -5.87	48.03 4.32 -0.02	44.08 3.42 -0.01	41.82 3.13 -0.01
ASTORIA_GT4_4 24105	38.43 2.55 -0.01	34.69 2.09 -0.01	33.05 1.90 -0.01	33.98 1.89 -0.01	32.44 1.78 -0.01	37.36 2.21 -0.01	43.21 2.60 0.00	45.35 3.13 0.01	46.78 3.66 -0.01	47.80 4.11 0.00	51.60 4.60 -0.04	53.95 4.62 -2.14	53.87 4.72 -1.92	56.91 4.59 -5.92	56.91 4.64 -5.84	63.48 4.46 -14.40	68.88 4.53 -19.99	65.52 4.38 -17.37	57.54 4.22 -9.81	63.71 4.75 -9.49	54.26 4.48 -5.87	48.03 4.32 -0.02	44.08 3.42 -0.01	41.82 3.13 -0.01
ASTORIA_GT_1 23523	38.43 2.55 -0.01	34.69 2.09 -0.01	33.05 1.																					

ASTORIA___3 23516	38.28 2.40 -0.01	34.52 1.92 -0.01	32.86 1.71 -0.01	33.76 1.67 -0.01	32.23 1.56 -0.01	37.15 2.00 -0.01	43.42 2.80 0.00	45.61 3.38 0.00	49.22 3.79 -2.31	49.26 4.24 -1.34	59.28 4.79 -7.53	61.16 4.91 -9.07	64.91 4.96 -12.71	63.44 4.87 -12.17	63.99 4.97 -12.58	63.81 4.77 -14.41	69.20 4.84 -20.00	65.83 4.68 -17.38	58.63 4.48 -10.64	64.11 5.14 -9.50	55.57 4.70 -6.97	49.84 4.41 -1.74	47.63 3.58 -3.40	42.05 3.37 -0.01
ASTORIA___4 23517	38.43 2.55 -0.01	34.69 2.09 -0.01	33.05 1.90 -0.01	33.98 1.89 -0.01	32.44 1.78 -0.01	37.36 2.21 -0.01	43.21 2.60 0.00	45.35 3.13 0.01	46.78 3.66 -0.01	47.80 4.11 0.00	51.60 4.60 -0.04	53.95 4.62 -2.14	53.87 4.72 -1.92	56.91 4.59 -5.92	56.91 4.64 -5.84	63.48 4.46 -14.40	68.88 4.53 -19.99	65.52 4.38 -17.37	57.54 4.22 -9.81	63.71 4.75 -9.49	54.26 4.48 -5.87	48.03 4.32 -0.02	44.08 3.42 -0.01	41.82 3.13 -0.01
ASTORIA___5 23518	38.28 2.40 -0.01	34.52 1.92 -0.01	32.86 1.71 -0.01	33.76 1.67 -0.01	32.23 1.56 -0.01	37.15 2.00 -0.01	43.42 2.80 0.00	45.61 3.38 0.00	49.22 3.79 -2.31	49.26 4.24 -1.34	59.28 4.79 -7.53	61.16 4.91 -9.07	64.91 4.96 -12.71	63.44 4.87 -12.17	63.99 4.97 -12.58	63.81 4.77 -14.41	69.20 4.84 -20.00	65.83 4.68 -17.38	58.63 4.48 -10.64	64.11 5.14 -9.50	55.57 4.70 -6.97	49.84 4.41 -1.74	47.63 3.58 -3.40	42.05 3.37 -0.01
ATHENS_STG_1 23668	36.70 0.83 0.00	33.24 0.65 0.00	31.70 0.56 0.00	32.66 0.58 0.00	31.15 0.49 0.00	35.77 0.63 0.00	41.55 0.93 0.00	43.37 1.14 0.00	44.54 1.42 0.00	45.52 1.83 0.00	49.08 2.11 0.00	48.46 2.17 0.89	48.67 2.22 0.78	46.09 2.18 2.49	46.21 2.23 2.45	40.68 2.14 6.08	38.09 2.17 8.45	38.54 2.10 7.34	41.33 1.96 4.14	47.78 2.33 4.01	43.45 2.02 2.48	45.43 1.75 0.00	41.88 1.22 0.00	39.92 1.24 0.00
ATHENS_STG_2 23670	36.70 0.83 0.00	33.24 0.65 0.00	31.70 0.56 0.00	32.66 0.58 0.00	31.15 0.49 0.00	35.77 0.63 0.00	41.55 0.93 0.00	43.37 1.14 0.00	44.54 1.42 0.00	45.52 1.83 0.00	49.08 2.11 0.00	48.46 2.17 0.89	48.67 2.22 0.78	46.09 2.18 2.49	46.21 2.23 2.45	40.68 2.14 6.08	38.09 2.17 8.45	38.54 2.10 7.34	41.33 1.96 4.14	47.78 2.33 4.01	43.45 2.02 2.48	45.43 1.75 0.00	41.88 1.22 0.00	39.92 1.24 0.00
ATHENS_STG_3 23677	36.70 0.83 0.00	33.24 0.65 0.00	31.70 0.56 0.00	32.66 0.58 0.00	31.15 0.49 0.00	35.77 0.63 0.00	41.55 0.93 0.00	43.37 1.14 0.00	44.54 1.42 0.00	45.52 1.83 0.00	49.08 2.11 0.00	48.46 2.17 0.89	48.67 2.22 0.78	46.09 2.18 2.49	46.21 2.23 2.45	40.68 2.14 6.08	38.09 2.17 8.45	38.54 2.10 7.34	41.33 1.96 4.14	47.78 2.33 4.01	43.45 2.02 2.48	45.43 1.75 0.00	41.88 1.22 0.00	39.92 1.24 0.00
BARRETT_IC_1 23704	38.02 2.15 0.00	34.16 1.56 0.00	32.48 1.34 0.00	33.27 1.19 0.00	31.82 1.16 0.00	36.76 1.62 0.00	43.37 2.76 0.00	45.61 3.38 0.00	46.82 3.71 0.00	47.88 4.19 0.00	51.52 4.56 0.00	54.43 5.14 -2.11	54.43 5.34 -1.86	57.25 4.96 -5.89	57.30 5.06 -5.80	63.90 4.86 -14.41	69.34 4.97 -20.00	65.92 4.77 -17.38	58.06 4.74 -9.81	64.65 5.69 -9.50	54.91 5.14 -5.87	48.45 4.76 0.00	44.66 3.98 -0.02	42.59 3.91 -0.01
BARRETT_IC_10 23701	38.02 2.15 0.00	34.16 1.56 0.00	32.48 1.34 0.00	33.27 1.19 0.00	31.82 1.16 0.00	36.76 1.62 0.00	43.37 2.76 0.00	45.61 3.38 0.00	46.82 3.71 0.00	47.88 4.19 0.00	51.52 4.56 0.00	54.43 5.14 -2.11	54.43 5.34 -1.86	57.25 4.96 -5.89	57.30 5.06 -5.80	63.90 4.86 -14.41	69.34 4.97 -20.00	65.92 4.77 -17.38	58.06 4.74 -9.81	64.65 5.69 -9.50	54.91 5.14 -5.87	48.45 4.76 0.00	44.66 3.98 -0.02	42.59 3.91 -0.01
BARRETT_IC_11 23702	38.02 2.15 0.00	34.16 1.56 0.00	32.48 1.34 0.00	33.27 1.19 0.00	31.82 1.16 0.00	36.76 1.62 0.00	43.37 2.76 0.00	45.61 3.38 0.00	46.82 3.71 0.00	47.88 4.19 0.00	51.52 4.56 0.00	54.43 5.14 -2.11	54.43 5.34 -1.86	57.25 4.96 -5.89	57.30 5.06 -5.80	63.90 4.86 -14.41	69.34 4.97 -20.00	65.92 4.77 -17.38	58.06 4.74 -9.81	64.65 5.69 -9.50	54.91 5.14 -5.87	48.45 4.76 0.00	44.66 3.98 -0.02	42.59 3.91 -0.01
BARRETT_IC_12 23703	38.02 2.15 0.00	34.16 1.56 0.00	32.48 1.34 0.00	33.27 1.19 0.00	31.82 1.16 0.00	36.76 1.62 0.00	43.37 2.76 0.00	45.61 3.38 0.00	46.82 3.71 0.00	47.88 4.19 0.00	51.52 4.56 0.00	54.43 5.14 -2.11	54.43 5.34 -1.86	57.25 4.96 -5.89	57.30 5.06 -5.80	63.90 4.86 -14.41	69.34 4.97 -20.00	65.92 4.77 -17.38	58.06 4.74 -9.81	64.65 5.69 -9.50	54.91 5.14 -5.87	48.45 4.76 0.00	44.66 3.98 -0.02	42.59 3.91 -0.01
BARRETT_IC_2 23705	38.02 2.15 0.00	34.16 1.56 0.00	32.48 1.34 0.00	33.27 1.19 0.00	31.82 1.16 0.00	36.76 1.62 0.00	43.37 2.76 0.00	45.61 3.38 0.00	46.82 3.71 0.00	47.88 4.19 0.00	51.52 4.56 0.00	54.43 5.14 -2.11	54.43 5.34 -1.86	57.25 4.96 -5.89	57.30 5.06 -5.80	63.90 4.86 -14.41	69.34 4.97 -20.00	65.92 4.77 -17.38	58.06 4.74 -9.81	64.65 5.69 -9.50	54.91 5.14 -5.87	48.45 4.76 0.00	44.66 3.98 -0.02	42.59 3.91 -0.01
BARRETT_IC_3 23706	38.02 2.15 0.00	34.16 1.56 0.00	32.48 1.34 0.00	33.27 1.19 0.00	31.82 1.16 0.00	36.76 1.62 0.00	43.37 2.76 0.00	45.61 3.38 0.00	46.82 3.71 0.00	47.88 4.19 0.00	51.52 4.56 0.00	54.43 5.14 -2.11	54.43 5.34 -1.86	57.25 4.96 -5.89	57.30 5.06 -5.80	63.90 4.86 -14.41	69.34 4.97 -20.00	65.92 4.77 -17.38	58.06 4.74 -9.81	64.65 5.69 -9.50	54.91 5.14 -5.87	48.45 4.76 0.00	44.66 3.98 -0.02	42.59 3.91 -0.01
BARRETT_IC_4 23707	38.02 2.15 0.00	34.16 1.56 0.00	32.48 1.34 0.00	33.27 1.19 0.00	31.82 1.16 0.00	36.76 1.62 0.00	43.37 2.76 0.00	45.61 3.38 0.00	46.82 3.71 0.00	47.88 4.19 0.00	51.52 4.56 0.00	54.43 5.14 -2.11	54.43 5.34 -1.86	57.25 4.96 -5.89	57.30 5.06 -5.80	63.90 4.86 -14.41	69.34 4.97 -20.00	65.92 4.77 -17.38	58.06 4.74 -9.81	64.65 5.69 -9.50	54.91 5.14 -5.87	48.45 4.76 0.00	44.66 3.98 -0.02	42.59 3.91 -0.01
BARRETT_IC_5 23708	38.02 2.15 0.00	34.16 1.56 0.00	32.48 1.34 0.00	33.27 1.19 0.00	31.82 1.16 0.00	36.76 1.62 0.00	43.37 2.76 0.00	45.61 3.38 0.00	46.82 3.71 0.00	47.88 4.19 0.00	51.52 4.56 0.00	54.43 5.14 -2.11	54.43 5.34 -1.86	57.25 4.96 -5.89	57.30 5.06 -5.80	63.90 4.86 -14.41	69.34 4.97 -20.00	65.92 4.77 -17.38	58.06 4.74 -9.81	64.65 5.69 -9.50	54.91 5.14 -5.87	48.45 4.76 0.00	44.66 3.98 -0.02	42.59 3.91 -0.01
BARRETT_IC_6 23709	38.02 2.15 0.00	34.16 1.56 0.00	32.48 1.34 0.00	33.27 1.19 0.00	31.82 1.16 0.00	36.76 1.62 0.00	43.37 2.76 0.00	45.61 3.38 0.00	46.82 3.71 0.00	47.88 4.19 0.00	51.52 4.56 0.00	54.43 5.14 -2.11	54.43 5.34 -1.86	57.25 4.96 -5.89	57.30 5.06 -5.80	63.90 4.86 -14.41	69.34 4.97 -20.00	65.92 4.77 -17.38	58.06 4.74 -9.81	64.65 5.69 -9.50	54.91 5.14 -5.87	48.45 4.76 0.00	44.66 3.98 -0.02	42.59 3.91 -0.01
BARRETT_IC_7 23710	38.02 2.15 0.00	34.16 1.56 0.00	32.48 1.34 0.00	33.27 1.19 0.00	31.82 1.16 0.00	36.76 1.62 0.00	43.37 2.76 0.00	45.61 3.38 0.00	46.82 3.71 0.00	47.88 4.19 0.00	51.52 4.56 0.00	54.43 5.14 -2.11	54.43 5.34 -1.86	57.25 4.96 -5.89	57.30 5.06 -5.80	63.90 4.86 -14.41	69.34 4.97 -20.00	65.92 4.77 -17.38	58.06 4.74 -9.81	64.65 5.69 -9.50	54.91 5.14 -5.87	48.45 4.76 0.00	44.66 3.98 -0.02	42.59 3.91 -0.01

BARRETT_IC_8 23711	38.02 2.15 0.00	34.16 1.56 0.00	32.48 1.34 0.00	33.27 1.19 0.00	31.82 1.16 0.00	36.76 1.62 0.00	43.37 2.76 0.00	45.61 3.38 0.00	46.82 3.71 0.00	47.88 4.19 0.00	51.52 4.56 0.00	54.43 5.14 -2.11	54.43 5.34 -1.86	57.25 4.96 -5.89	57.30 5.06 -5.80	63.90 4.86 -14.41	69.34 4.97 -20.00	65.92 4.77 -17.38	58.06 4.74 -9.81	64.65 5.69 -9.50	54.91 5.14 -5.87	48.45 4.76 0.00	44.66 3.98 -0.02	42.59 3.91 -0.01
BARRETT_IC_9 23700	38.02 2.15 0.00	34.16 1.56 0.00	32.48 1.34 0.00	33.27 1.19 0.00	31.82 1.16 0.00	36.76 1.62 0.00	43.37 2.76 0.00	45.61 3.38 0.00	46.82 3.71 0.00	47.88 4.19 0.00	51.52 4.56 0.00	54.43 5.14 -2.11	54.43 5.34 -1.86	57.25 4.96 -5.89	57.30 5.06 -5.80	63.90 4.86 -14.41	69.34 4.97 -20.00	65.92 4.77 -17.38	58.06 4.74 -9.81	64.65 5.69 -9.50	54.91 5.14 -5.87	48.45 4.76 0.00	44.66 3.98 -0.02	42.59 3.91 -0.01
BARRETT___1 23545	38.02 2.15 0.00	34.16 1.56 0.00	32.48 1.34 0.00	33.27 1.19 0.00	31.82 1.16 0.00	36.76 1.62 0.00	43.37 2.76 0.00	45.61 3.38 0.00	46.82 3.71 0.00	47.88 4.19 0.00	51.52 4.56 0.00	54.43 5.14 -2.11	54.43 5.34 -1.86	57.25 4.96 -5.89	57.30 5.06 -5.80	63.90 4.86 -14.41	69.34 4.97 -20.00	65.92 4.77 -17.38	58.06 4.74 -9.81	64.65 5.69 -9.50	54.91 5.14 -5.87	48.45 4.76 0.00	44.66 3.98 -0.02	42.59 3.91 -0.01
BARRETT___2 23546	38.02 2.15 0.00	34.16 1.56 0.00	32.48 1.34 0.00	33.27 1.19 0.00	31.82 1.16 0.00	36.76 1.62 0.00	43.37 2.76 0.00	45.61 3.38 0.00	46.82 3.71 0.00	47.88 4.19 0.00	51.52 4.56 0.00	54.43 5.14 -2.11	54.43 5.34 -1.86	57.25 4.96 -5.89	57.30 5.06 -5.80	63.90 4.86 -14.41	69.34 4.97 -20.00	65.92 4.77 -17.38	58.06 4.74 -9.81	64.65 5.69 -9.50	54.91 5.14 -5.87	48.45 4.76 0.00	44.66 3.98 -0.02	42.59 3.91 -0.01
BEAVER RIVER___HYD 24048	35.80 -0.07 0.00	32.56 -0.03 0.00	31.17 0.03 0.00	32.15 0.06 0.00	30.69 0.03 0.00	35.35 0.21 0.00	41.02 0.41 0.00	42.74 0.51 0.00	43.54 0.43 0.00	44.08 0.39 0.00	47.43 0.47 0.00	47.61 0.42 0.00	47.57 0.33 0.00	46.68 0.28 0.00	46.62 0.19 0.00	44.71 0.09 0.00	44.50 0.13 0.00	43.73 -0.04 0.00	43.38 -0.13 0.00	49.81 0.35 0.00	43.95 0.04 0.00	43.77 0.09 0.00	40.54 -0.12 0.00	38.53 -0.15 0.00
BEEBEE_GT_13 23619	34.08 -1.79 0.00	31.16 -1.43 0.00	29.74 -1.40 0.00	30.70 -1.38 0.00	29.43 -1.23 0.00	33.74 -1.41 0.00	39.03 -1.58 0.00	40.67 -1.56 0.00	41.34 -1.77 0.00	42.25 -1.44 0.00	45.51 -1.46 0.00	45.67 -1.51 0.00	45.63 -1.61 0.00	44.82 -1.58 0.00	44.67 -1.76 0.00	43.02 -1.61 0.00	42.72 -1.64 0.00	41.98 -1.79 0.00	41.34 -2.18 0.00	47.64 -1.83 0.00	42.24 -1.67 0.00	42.46 -1.22 0.00	39.24 -1.42 0.00	36.32 -2.36 0.00
BETHLEHEM___GRP 23843	36.23 0.36 0.00	32.92 0.33 0.00	31.42 0.28 0.00	32.31 0.22 0.00	30.90 0.25 0.00	35.35 0.21 0.00	40.57 -0.04 0.00	42.02 -0.21 0.00	43.20 0.09 0.00	44.25 0.57 0.00	47.72 0.75 0.00	47.94 0.75 0.00	47.99 0.76 0.00	47.09 0.70 0.00	47.13 0.70 0.00	45.29 0.67 0.00	44.94 0.58 0.00	44.39 0.61 0.00	44.03 0.52 0.00	50.26 0.79 0.00	44.48 0.57 0.00	43.91 0.22 0.00	40.42 -0.24 0.00	38.60 -0.08 0.00
BETHLEHEM___GS1 323560	36.23 0.36 0.00	32.92 0.33 0.00	31.42 0.28 0.00	32.31 0.22 0.00	30.90 0.25 0.00	35.35 0.21 0.00	40.57 -0.04 0.00	42.02 -0.21 0.00	43.20 0.09 0.00	44.25 0.57 0.00	47.72 0.75 0.00	47.94 0.75 0.00	47.99 0.76 0.00	47.09 0.70 0.00	47.13 0.70 0.00	45.29 0.67 0.00	44.94 0.58 0.00	44.39 0.61 0.00	44.03 0.52 0.00	50.26 0.79 0.00	44.48 0.57 0.00	43.91 0.22 0.00	40.42 -0.24 0.00	38.60 -0.08 0.00
BETHLEHEM___GS2 323561	36.23 0.36 0.00	32.92 0.33 0.00	31.42 0.28 0.00	32.31 0.22 0.00	30.90 0.25 0.00	35.35 0.21 0.00	40.57 -0.04 0.00	42.02 -0.21 0.00	43.20 0.09 0.00	44.25 0.57 0.00	47.72 0.75 0.00	47.94 0.75 0.00	47.99 0.76 0.00	47.09 0.70 0.00	47.13 0.70 0.00	45.29 0.67 0.00	44.94 0.58 0.00	44.39 0.61 0.00	44.03 0.52 0.00	50.26 0.79 0.00	44.48 0.57 0.00	43.91 0.22 0.00	40.42 -0.24 0.00	38.60 -0.08 0.00
BETHLEHEM___GS3 323562	36.23 0.36 0.00	32.92 0.33 0.00	31.42 0.28 0.00	32.31 0.22 0.00	30.90 0.25 0.00	35.35 0.21 0.00	40.57 -0.04 0.00	42.02 -0.21 0.00	43.20 0.09 0.00	44.25 0.57 0.00	47.72 0.75 0.00	47.94 0.75 0.00	47.99 0.76 0.00	47.09 0.70 0.00	47.13 0.70 0.00	45.29 0.67 0.00	44.94 0.58 0.00	44.39 0.61 0.00	44.03 0.52 0.00	50.26 0.79 0.00	44.48 0.57 0.00	43.91 0.22 0.00	40.42 -0.24 0.00	38.60 -0.08 0.00
BETHLEHEM___STEEL 23779	32.57 -3.30 0.00	29.98 -2.61 0.00	28.80 -2.34 0.00	29.71 -2.37 0.00	28.54 -2.12 0.00	32.23 -2.92 0.00	36.51 -4.10 0.00	37.54 -4.69 0.00	37.68 -5.43 0.00	38.71 -4.98 0.00	41.05 -5.92 0.00	41.14 -6.04 0.00	41.14 -6.09 0.00	40.46 -5.94 0.00	40.54 -5.90 0.00	39.23 -5.40 0.00	39.17 -5.19 0.00	38.39 -5.38 0.00	37.55 -5.96 0.00	43.53 -5.94 0.00	38.55 -5.36 0.00	39.27 -4.41 0.00	36.51 -4.15 0.00	33.50 -5.18 0.00
BETHPAGE_CC_5 323564	37.95 2.08 0.00	34.12 1.53 0.00	32.42 1.28 0.00	33.20 1.12 0.00	31.76 1.10 0.00	36.65 1.51 0.00	43.29 2.68 0.00	45.65 3.42 0.00	46.73 3.62 0.00	47.66 3.98 0.00	51.19 4.23 0.00	54.15 4.86 -2.11	54.19 5.10 -1.86	56.98 4.69 -5.89	57.02 4.78 -5.80	63.63 4.60 -14.41	69.07 4.70 -20.00	65.66 4.51 -17.38	57.80 4.48 -9.81	64.36 5.39 -9.50	54.69 4.92 -5.87	48.32 4.63 0.00	44.61 3.94 -0.01	42.55 3.87 0.00
BINGHAMTON___COGEN 23790	35.05 -0.83 0.00	31.88 -0.72 0.00	30.45 -0.69 0.00	31.41 -0.67 0.00	30.01 -0.64 0.00	34.37 -0.77 0.00	39.80 -0.81 0.00	41.30 -0.93 0.00	42.03 -1.08 0.00	42.81 -0.87 0.00	46.03 -0.94 0.00	46.33 -0.85 0.00	46.38 -0.85 0.00	45.56 -0.84 0.00	45.65 -0.79 0.00	44.00 -0.62 0.00	43.96 -0.40 0.00	43.12 -0.66 0.00	42.47 -1.04 0.00	48.58 -0.89 0.00	43.12 -0.79 0.00	42.90 -0.79 0.00	39.72 -0.94 0.00	37.64 -1.04 0.00
BLACK RIVER___HYD 24047	36.05 0.18 0.00	32.76 0.16 0.00	31.36 0.22 0.00	32.34 0.26 0.00	30.90 0.25 0.00	35.60 0.46 0.00	41.51 0.89 0.00	43.25 1.01 0.00	44.06 0.95 0.00	44.74 1.05 0.00	48.14 1.17 0.00	48.36 1.18 0.00	48.32 1.09 0.00	47.42 1.02 0.00	47.27 0.84 0.00	45.34 0.71 0.00	45.12 0.75 0.00	44.30 0.53 0.00	43.82 0.30 0.00	50.56 1.09 0.00	44.57 0.66 0.00	44.34 0.66 0.00	40.90 0.24 0.00	38.76 0.08 0.00
BLISS_WT_PWR 323608	33.14 -2.73 0.00	30.34 -2.25 0.00	29.21 -1.93 0.00	30.12 -1.96 0.00	28.97 -1.69 0.00	32.89 -2.25 0.00	37.57 -3.05 0.00	37.63 -4.60 0.00	37.85 -5.26 0.00	38.66 -5.02 0.00	41.00 -5.96 0.00	41.24 -5.94 0.00	41.14 -6.09 0.00	40.46 -5.94 0.00	40.35 -6.08 0.00	39.00 -5.62 0.00	39.13 -5.23 0.00	38.04 -5.73 0.00	37.07 -6.44 0.00	43.33 -6.13 0.00	38.33 -5.58 0.00	38.84 -4.85 0.00	37.08 -3.58 0.00	34.19 -4.49 0.00
BLUE_CIRC_CHEM_DRP 24182	36.26 0.39 0.00	32.89 0.29 0.00	31.39 0.25 0.00	32.31 0.22 0.00	30.87 0.21 0.00	35.39 0.25 0.00	40.78 0.16 0.00	42.44 0.21 0.00	43.59 0.47 0.00	44.56 0.87 0.00	48.04 1.08 0.00	48.36 1.18 0.00	48.37 1.13 0.00	47.51 1.11 0.00	47.55 1.11 0.00	45.70 1.07 0.00	45.38 1.02 0.00	44.78 1.01 0.00	44.47 0.96 0.00	50.66 1.19 0.00	44.92 1.01 0.00	44.39 0.70 0.00	40.94 0.28 0.00	39.07 0.39 0.00

BOC_GAS_DRP 24189	36.19 0.32 0.00	32.85 0.26 0.00	31.36 0.22 0.00	32.31 0.22 0.00	30.84 0.18 0.00	35.32 0.18 0.00	40.82 0.20 0.00	42.49 0.25 0.00	43.59 0.47 0.00	44.60 0.92 0.00	48.04 1.08 0.00	48.31 1.13 0.00	48.37 1.13 0.00	47.51 1.11 0.00	47.55 1.11 0.00	45.70 1.07 0.00	45.38 1.02 0.00	44.78 1.01 0.00	44.42 0.91 0.00	50.66 1.19 0.00	44.87 0.97 0.00	44.39 0.70 0.00	40.94 0.28 0.00	39.07 0.39 0.00
BORALEX_4TH_BRANCH 23824	37.05 1.18 0.00	33.70 1.11 0.00	32.17 1.03 0.00	33.04 0.96 0.00	31.64 0.98 0.00	36.20 1.05 0.00	41.87 1.26 0.00	43.50 1.27 0.00	44.84 1.72 0.00	46.05 2.36 0.00	49.64 2.68 0.00	50.05 2.64 -0.23	49.89 2.46 -0.20	49.49 2.46 -0.63	49.52 2.46 -0.62	48.49 2.32 -1.55	48.69 2.17 -2.15	47.79 2.14 -1.87	46.70 2.13 -1.05	53.16 2.67 -1.02	46.69 2.15 -0.63	45.22 1.53 0.00	41.51 0.85 0.00	39.84 1.16 0.00
BOWLINE___1 23526	37.84 1.97 0.00	34.12 1.53 0.00	32.51 1.37 0.00	33.43 1.35 0.00	31.91 1.26 0.00	36.76 1.62 0.00	42.97 2.36 0.00	45.02 2.79 0.00	46.30 3.19 0.00	47.36 3.67 0.00	51.10 4.13 0.00	53.44 4.29 -1.97	53.36 4.39 -1.74	56.22 4.31 -5.51	56.22 4.36 -5.42	62.33 4.24 -13.46	67.36 4.30 -18.69	64.17 4.16 -16.24	56.64 3.96 -9.17	62.99 4.65 -8.87	53.48 4.08 -5.48	47.44 3.76 0.00	43.63 2.97 0.00	41.50 2.82 0.00
BOWLINE___2 23595	37.81 1.94 0.00	34.12 1.53 0.00	32.51 1.37 0.00	33.43 1.35 0.00	31.91 1.26 0.00	36.76 1.62 0.00	42.97 2.36 0.00	45.02 2.79 0.00	46.30 3.19 0.00	47.36 3.67 0.00	51.10 4.13 0.00	53.44 4.29 -1.97	53.37 4.39 -1.74	56.22 4.31 -5.51	56.23 4.36 -5.42	62.33 4.24 -13.47	67.37 4.30 -18.70	64.18 4.16 -16.24	56.64 3.96 -9.17	63.00 4.65 -8.88	53.48 4.08 -5.49	47.44 3.76 0.00	43.63 2.97 0.00	41.50 2.82 0.00
BROOKHAVEN___DRP 24191	37.16 1.29 0.00	33.47 0.88 0.00	31.76 0.62 0.00	32.50 0.42 0.00	31.11 0.46 0.00	35.84 0.70 0.00	42.60 1.99 0.00	45.02 2.79 0.00	46.30 3.19 0.00	47.57 3.89 0.00	50.96 3.99 0.00	54.10 4.81 -2.11	54.15 5.05 -1.86	56.88 4.59 -5.89	56.93 4.69 -5.80	63.27 4.24 -14.41	68.67 4.30 -20.00	65.27 4.11 -17.38	57.54 4.22 -9.81	64.36 5.39 -9.50	54.43 4.65 -5.87	47.84 4.15 0.00	44.12 3.46 -0.01	41.89 3.21 0.00
BROOKLYN_NAVY_YARD 23515	38.13 2.26 0.00	34.32 1.73 0.00	32.63 1.49 0.00	33.53 1.44 0.00	32.00 1.35 0.00	36.93 1.79 0.00	43.25 2.64 0.00	45.40 3.17 0.00	46.62 3.49 -0.01	47.72 4.02 -0.01	51.52 4.51 -0.04	54.00 4.67 -2.15	53.88 4.72 -1.92	56.97 4.64 -5.93	56.97 4.69 -5.84	63.58 4.55 -14.41	68.98 4.61 -20.00	65.62 4.47 -17.38	57.59 4.26 -9.81	63.96 5.00 -9.50	54.22 4.43 -5.88	47.82 4.11 -0.03	44.01 3.33 -0.02	41.93 3.25 0.00
BROOKLYN___ARMY_DRP 323595	38.32 2.44 -0.01	34.52 1.92 -0.01	32.86 1.71 -0.01	33.79 1.70 -0.01	32.26 1.59 -0.01	37.19 2.04 -0.01	43.54 2.92 0.00	45.70 3.46 0.00	49.30 3.88 -2.31	49.39 4.37 -1.34	59.47 4.98 -7.53	61.39 5.14 -9.07	65.14 5.20 -12.71	68.44 5.10 -16.94	68.44 5.15 -16.85	72.21 5.00 -22.59	69.42 5.06 -20.00	70.88 4.90 -22.20	73.03 4.70 -24.82	73.08 5.39 -18.22	73.05 4.92 -24.23	73.04 4.63 -24.72	74.55 3.78 -30.11	42.25 3.56 -0.01
BROOME___LFGE 323600	35.05 -0.83 0.00	31.88 -0.72 0.00	30.45 -0.69 0.00	31.41 -0.67 0.00	30.01 -0.64 0.00	34.37 -0.77 0.00	39.80 -0.81 0.00	41.30 -0.93 0.00	42.03 -1.08 0.00	42.81 -0.87 0.00	46.03 -0.94 0.00	46.33 -0.85 0.00	46.38 -0.85 0.00	45.56 -0.84 0.00	45.65 -0.79 0.00	44.00 -0.62 0.00	43.96 -0.40 0.00	43.12 -0.66 0.00	42.47 -1.04 0.00	48.58 -0.89 0.00	43.12 -0.79 0.00	42.90 -0.79 0.00	39.72 -0.94 0.00	37.64 -1.04 0.00
BURROWS___LYONSDAL 23803	35.91 0.04 0.00	32.62 0.03 0.00	31.23 0.09 0.00	32.18 0.10 0.00	30.75 0.09 0.00	35.35 0.21 0.00	41.06 0.45 0.00	42.74 0.51 0.00	43.59 0.47 0.00	44.25 0.57 0.00	47.62 0.66 0.00	47.84 0.66 0.00	47.85 0.61 0.00	46.95 0.56 0.00	46.90 0.46 0.00	44.98 0.36 0.00	44.76 0.40 0.00	43.99 0.22 0.00	43.64 0.13 0.00	50.01 0.54 0.00	44.17 0.26 0.00	43.95 0.26 0.00	40.66 0.00 0.00	38.64 -0.04 0.00
CAITHNESS_CC_1 323624	37.16 1.29 0.00	33.50 0.91 0.00	31.79 0.65 0.00	32.53 0.45 0.00	31.15 0.49 0.00	35.88 0.74 0.00	42.60 1.99 0.00	45.02 2.79 0.00	46.30 3.19 0.00	47.57 3.89 0.00	51.00 4.04 0.00	54.15 4.86 -2.11	54.15 5.05 -1.86	56.93 4.64 -5.89	56.97 4.74 -5.80	63.32 4.28 -14.41	68.67 4.30 -20.00	65.27 4.11 -17.38	57.54 4.22 -9.81	64.36 5.39 -9.50	54.43 4.65 -5.87	47.88 4.19 0.00	44.12 3.46 -0.01	41.93 3.25 0.00
CALPINE_BETH_PAGE_GT4 24209	37.99 2.12 0.00	34.16 1.56 0.00	32.45 1.31 0.00	33.27 1.19 0.00	31.82 1.16 0.00	36.72 1.58 0.00	43.37 2.76 0.00	45.70 3.46 0.00	46.73 3.62 0.00	47.66 3.98 0.00	51.19 4.23 0.00	54.15 4.86 -2.11	54.15 5.05 -1.86	56.93 4.64 -5.89	56.97 4.74 -5.80	63.63 4.60 -14.41	69.03 4.66 -20.00	65.66 4.51 -17.38	57.80 4.48 -9.81	64.36 5.39 -9.50	54.69 4.92 -5.87	48.36 4.67 0.00	44.61 3.94 -0.01	42.59 3.91 0.00
CALPINE_BETH_PAGE_GT_4 323586	37.99 2.12 0.00	34.16 1.56 0.00	32.45 1.31 0.00	33.27 1.19 0.00	31.82 1.16 0.00	36.72 1.58 0.00	43.37 2.76 0.00	45.70 3.46 0.00	46.73 3.62 0.00	47.66 3.98 0.00	51.19 4.23 0.00	54.15 4.86 -2.11	54.15 5.05 -1.86	56.93 4.64 -5.89	56.97 4.74 -5.80	63.63 4.60 -14.41	69.03 4.66 -20.00	65.66 4.51 -17.38	57.80 4.48 -9.81	64.36 5.39 -9.50	54.69 4.92 -5.87	48.36 4.67 0.00	44.61 3.94 -0.01	42.59 3.91 0.00
CALPINE_BP_GT1 23823	37.99 2.12 0.00	34.16 1.56 0.00	32.45 1.31 0.00	33.27 1.19 0.00	31.82 1.16 0.00	36.72 1.58 0.00	43.37 2.76 0.00	45.70 3.46 0.00	46.73 3.62 0.00	47.66 3.98 0.00	51.19 4.23 0.00	54.15 4.86 -2.11	54.15 5.05 -1.86	56.93 4.64 -5.89	56.97 4.74 -5.80	63.63 4.60 -14.41	69.03 4.66 -20.00	65.66 4.51 -17.38	57.80 4.48 -9.81	64.36 5.39 -9.50	54.69 4.92 -5.87	48.36 4.67 0.00	44.61 3.94 -0.01	42.59 3.91 0.00
CALSPAN___DRP 24200	32.57 -3.30 0.00	29.98 -2.61 0.00	28.80 -2.34 0.00	29.71 -2.37 0.00	28.54 -2.12 0.00	32.23 -2.92 0.00	36.51 -4.10 0.00	37.54 -4.69 0.00	37.68 -5.43 0.00	38.71 -4.98 0.00	41.05 -5.92 0.00	41.14 -6.04 0.00	41.14 -6.09 0.00	40.46 -5.94 0.00	40.54 -5.90 0.00	39.23 -5.40 0.00	39.17 -5.19 0.00	38.39 -5.38 0.00	37.55 -5.96 0.00	43.53 -5.94 0.00	38.55 -5.36 0.00	39.27 -4.41 0.00	36.51 -4.15 0.00	33.50 -5.18 0.00
CANDIGU_WT_PWR 323617	34.11 -1.76 0.00	31.19 -1.40 0.00	29.89 -1.25 0.00	30.83 -1.25 0.00	29.58 -1.07 0.00	33.67 -1.48 0.00	38.74 -1.87 0.00	40.04 -2.20 0.00	40.44 -2.67 0.00	41.28 -2.40 0.00	44.15 -2.82 0.00	44.35 -2.83 0.00	44.40 -2.78 0.00	43.61 -2.70 0.00	43.70 -2.74 0.00	42.17 -2.45 0.00	42.23 -2.13 0.00	41.37 -2.41 0.00	40.47 -3.05 0.00	46.70 -2.77 0.00	41.36 -2.55 0.00	41.59 -2.10 0.00	38.55 -2.11 0.00	35.82 -2.86 0.00
CARR STREET_E_SYR 24060	35.15 -0.72 0.00	31.97 -0.62 0.00	30.55 -0.59 0.00	31.47 -0.61 0.00	30.10 -0.55 0.00	34.51 -0.63 0.00	39.84 -0.77 0.00	41.26 -0.97 0.00	42.03 -1.08 0.00	42.77 -0.92 0.00	46.03 -0.94 0.00	46.24 -0.94 0.00	46.29 -0.94 0.00	45.52 -0.88 0.00	45.51 -0.93 0.00	43.78 -0.85 0.00	43.52 -0.84 0.00	42.90 -0.88 0.00	42.38 -1.13 0.00	48.48 -0.99 0.00	43.12 -0.79 0.00	42.94 -0.74 0.00	39.85 -0.81 0.00	37.87 -0.81 0.00

CARTHAGE___PAPER 23857	35.98 0.11 0.00	32.72 0.13 0.00	31.33 0.19 0.00	32.31 0.22 0.00	30.84 0.18 0.00	35.53 0.39 0.00	41.38 0.77 0.00	43.08 0.84 0.00	43.89 0.78 0.00	44.52 0.83 0.00	47.90 0.94 0.00	48.08 0.90 0.00	48.09 0.85 0.00	47.19 0.79 0.00	47.04 0.60 0.00	45.12 0.49 0.00	44.90 0.53 0.00	44.13 0.35 0.00	43.69 0.17 0.00	50.31 0.84 0.00	44.35 0.44 0.00	44.12 0.44 0.00	40.78 0.12 0.00	38.72 0.04 0.00
CE_DUNWOOD___DRP 24194	37.88 2.01 0.00	34.16 1.56 0.00	32.54 1.40 0.00	33.46 1.38 0.00	31.94 1.29 0.00	36.79 1.65 0.00	43.01 2.40 0.00	45.15 2.91 0.00	46.39 3.28 0.00	47.49 3.80 0.00	51.29 4.32 0.00	53.77 4.48 -2.11	53.63 4.53 -1.86	56.74 4.45 -5.89	56.74 4.50 -5.80	63.40 4.37 -14.40	68.79 4.44 -19.99	65.43 4.29 -17.37	57.41 4.09 -9.80	63.71 4.75 -9.49	53.99 4.22 -5.86	47.57 3.89 0.00	43.75 3.09 0.00	41.62 2.94 0.00
CE_MILLWOOD___DRP 24193	37.81 1.94 0.00	34.12 1.53 0.00	32.51 1.37 0.00	33.40 1.32 0.00	31.88 1.23 0.00	36.76 1.62 0.00	42.93 2.31 0.00	45.02 2.79 0.00	46.30 3.19 0.00	47.36 3.67 0.00	51.14 4.18 0.00	53.57 4.29 -2.10	53.48 4.39 -1.85	56.57 4.31 -5.86	56.57 4.36 -5.77	63.19 4.24 -14.33	68.56 4.30 -19.89	65.21 4.16 -17.28	57.23 3.96 -9.76	63.56 4.65 -9.44	53.83 4.08 -5.84	47.44 3.76 0.00	43.63 2.97 0.00	41.50 2.82 0.00
CE_NYC2_DRP 24202	38.28 2.40 -0.01	34.49 1.89 -0.01	32.86 1.71 -0.01	33.76 1.67 -0.01	32.23 1.56 -0.01	37.15 2.00 -0.01	43.46 2.84 0.00	45.61 3.38 0.00	49.22 3.79 -2.31	49.31 4.28 -1.34	59.28 4.79 -7.53	61.21 4.95 -9.07	64.95 5.01 -12.71	63.48 4.92 -12.17	63.99 4.97 -12.58	63.85 4.82 -14.41	69.25 4.88 -20.00	65.88 4.73 -17.38	58.68 4.53 -10.64	64.11 5.14 -9.50	55.57 4.70 -6.97	49.84 4.41 -1.74	47.63 3.58 -3.40	42.09 3.40 -0.01
CE_NYC_DRP 24195	38.17 2.30 0.00	34.38 1.79 0.00	32.73 1.59 0.00	33.62 1.54 0.00	32.10 1.44 0.00	37.04 1.90 0.00	43.33 2.72 0.00	45.53 3.29 0.00	49.04 3.71 -2.22	49.21 4.24 -1.29	58.96 4.74 -7.25	60.90 4.91 -8.82	64.51 4.96 -12.31	63.20 4.87 -11.94	63.74 4.97 -12.34	63.81 4.77 -14.41	69.25 4.88 -20.00	65.83 4.68 -17.38	58.60 4.48 -10.61	64.11 5.14 -9.50	55.49 4.65 -6.93	49.65 4.28 -1.68	44.13 3.46 -0.02	41.97 3.29 0.00
CHAFFEE___LFGE 323603	33.61 -2.26 0.00	30.60 -1.99 0.00	29.49 -1.65 0.00	30.45 -1.64 0.00	29.28 -1.38 0.00	33.42 -1.72 0.00	38.38 -2.23 0.00	37.67 -4.56 0.00	37.94 -5.17 0.00	38.66 -5.02 0.00	40.95 -6.01 0.00	41.24 -5.94 0.00	41.14 -6.09 0.00	40.46 -5.94 0.00	40.21 -6.22 0.00	38.78 -5.85 0.00	39.08 -5.28 0.00	37.78 -6.00 0.00	36.59 -6.92 0.00	43.29 -6.18 0.00	38.20 -5.71 0.00	38.40 -5.29 0.00	37.49 -3.17 0.00	34.70 -3.98 0.00
CHATEAUG_WT_PWR 323614	36.12 0.25 0.00	32.85 0.26 0.00	31.45 0.31 0.00	32.47 0.38 0.00	31.02 0.37 0.00	35.60 0.46 0.00	40.98 0.37 0.00	42.61 0.38 0.00	43.46 0.34 0.00	43.38 -0.31 0.00	46.54 -0.42 0.00	46.71 -0.47 0.00	46.72 -0.52 0.00	45.89 -0.51 0.00	45.97 -0.46 0.00	44.18 -0.45 0.00	43.88 -0.49 0.00	43.47 -0.31 0.00	43.51 0.00 0.00	49.12 -0.35 0.00	43.38 -0.53 0.00	43.42 -0.26 0.00	40.90 0.24 0.00	38.95 0.27 0.00
CHAT_HIGH_FALL_HYD 323578	35.94 0.07 0.00	32.69 0.10 0.00	31.30 0.16 0.00	32.31 0.22 0.00	30.87 0.21 0.00	35.42 0.28 0.00	40.78 0.16 0.00	42.40 0.17 0.00	43.28 0.17 0.00	43.16 -0.52 0.00	46.26 -0.70 0.00	46.43 -0.75 0.00	46.43 -0.80 0.00	45.61 -0.79 0.00	45.69 -0.74 0.00	43.91 -0.71 0.00	43.61 -0.75 0.00	43.21 -0.57 0.00	43.29 -0.22 0.00	48.83 -0.64 0.00	43.12 -0.79 0.00	43.16 -0.52 0.00	40.70 0.04 0.00	38.80 0.12 0.00
CHAUTAUQUA___LFGE 323629	31.78 -4.09 0.00	29.14 -3.45 0.00	28.03 -3.11 0.00	28.87 -3.21 0.00	27.74 -2.91 0.00	31.31 -3.83 0.00	35.21 -5.40 0.00	35.98 -6.25 0.00	36.09 -7.03 0.00	36.83 -6.86 0.00	39.12 -7.84 0.00	39.40 -7.78 0.00	39.39 -7.84 0.00	38.79 -7.61 0.00	38.87 -7.57 0.00	37.62 -7.01 0.00	37.93 -6.43 0.00	36.86 -6.92 0.00	35.94 -7.57 0.00	41.60 -7.87 0.00	36.80 -7.11 0.00	37.22 -6.47 0.00	34.76 -5.90 0.00	32.61 -6.07 0.00
CH_MIDHUDSON___DRP 24192	37.66 1.79 0.00	34.03 1.43 0.00	32.42 1.28 0.00	33.33 1.25 0.00	31.79 1.13 0.00	36.62 1.48 0.00	42.77 2.15 0.00	44.77 2.53 0.00	46.00 2.89 0.00	47.05 3.36 0.00	50.77 3.80 0.00	52.73 3.96 -1.58	52.64 4.01 -1.39	54.76 3.94 -4.42	54.78 3.99 -4.35	59.32 3.88 -10.81	63.32 3.95 -15.01	60.62 3.81 -13.04	54.53 3.65 -7.36	60.90 4.30 -7.13	52.04 3.73 -4.40	47.09 3.41 0.00	43.38 2.72 0.00	41.35 2.67 0.00
CH_MISC_IPPS 23765	37.92 2.04 0.00	34.22 1.63 0.00	32.60 1.46 0.00	33.53 1.44 0.00	31.97 1.32 0.00	36.86 1.72 0.00	43.01 2.40 0.00	45.06 2.83 0.00	46.04 2.93 0.00	46.83 3.15 0.00	50.49 3.52 0.00	52.55 3.68 -1.69	52.45 3.73 -1.49	54.82 3.71 -4.71	54.79 3.71 -4.64	59.76 3.61 -11.52	64.04 3.68 -16.00	61.26 3.59 -13.90	54.75 3.39 -7.85	61.12 4.06 -7.59	52.11 3.51 -4.69	46.96 3.28 0.00	43.59 2.93 0.00	41.85 3.17 0.00
CH_RES_BVR_FALLS 23983	35.83 -0.04 0.00	32.59 0.00 0.00	31.14 0.00 0.00	32.08 0.00 0.00	30.66 0.00 0.00	35.11 -0.04 0.00	40.57 -0.04 0.00	42.19 -0.04 0.00	43.03 -0.09 0.00	43.56 -0.13 0.00	46.82 -0.14 0.00	47.04 -0.14 0.00	47.09 -0.14 0.00	46.21 -0.19 0.00	46.16 -0.28 0.00	44.22 -0.40 0.00	43.83 -0.53 0.00	43.16 -0.61 0.00	42.90 -0.61 0.00	48.68 -0.79 0.00	43.21 -0.70 0.00	43.03 -0.66 0.00	40.13 -0.53 0.00	38.18 -0.50 0.00
CH_RES_NIAGARA 23895	32.61 -3.26 0.00	30.08 -2.51 0.00	28.93 -2.21 0.00	29.84 -2.25 0.00	28.66 -1.99 0.00	32.30 -2.85 0.00	36.55 -4.06 0.00	37.59 -4.65 0.00	37.59 -5.52 0.00	38.75 -4.94 0.00	41.05 -5.92 0.00	41.05 -6.13 0.00	41.00 -6.24 0.00	40.32 -6.08 0.00	40.40 -6.04 0.00	39.09 -5.53 0.00	38.91 -5.46 0.00	38.26 -5.52 0.00	37.55 -5.96 0.00	43.48 -5.99 0.00	38.51 -5.40 0.00	39.45 -4.24 0.00	36.72 -3.94 0.00	33.50 -5.18 0.00
CH_RES_SYRACUSE 23985	35.26 -0.61 0.00	32.04 -0.55 0.00	30.64 -0.50 0.00	31.57 -0.51 0.00	30.20 -0.46 0.00	34.58 -0.56 0.00	40.00 -0.61 0.00	41.43 -0.80 0.00	42.16 -0.95 0.00	42.90 -0.79 0.00	46.17 -0.80 0.00	46.38 -0.80 0.00	46.43 -0.80 0.00	45.61 -0.79 0.00	45.65 -0.79 0.00	43.91 -0.71 0.00	43.65 -0.71 0.00	43.03 -0.74 0.00	42.51 -1.00 0.00	48.63 -0.84 0.00	43.29 -0.61 0.00	43.12 -0.57 0.00	40.05 -0.61 0.00	37.95 -0.73 0.00
CLINTON_WT_PWR 323605	36.12 0.25 0.00	32.85 0.26 0.00	31.45 0.31 0.00	32.47 0.38 0.00	31.02 0.37 0.00	35.60 0.46 0.00	40.98 0.37 0.00	42.61 0.38 0.00	43.46 0.34 0.00	43.38 -0.31 0.00	46.54 -0.42 0.00	46.71 -0.47 0.00	46.72 -0.52 0.00	45.89 -0.51 0.00	45.97 -0.46 0.00	44.18 -0.45 0.00	43.88 -0.49 0.00	43.47 -0.31 0.00	43.51 0.00 0.00	49.12 -0.35 0.00	43.38 -0.53 0.00	43.42 -0.26 0.00	40.90 0.24 0.00	38.95 0.27 0.00
CLINTON___LFGE 323618	36.80 0.93 0.00	33.41 0.81 0.00	32.04 0.90 0.00	33.04 0.96 0.00	31.61 0.95 0.00	36.34 1.19 0.00	41.79 1.18 0.00	43.25 1.01 0.00	44.28 1.16 0.00	44.12 0.44 0.00	47.39 0.42 0.00	47.46 0.28 0.00	47.47 0.24 0.00	46.68 0.28 0.00	46.81 0.37 0.00	44.98 0.36 0.00	44.72 0.35 0.00	44.26 0.48 0.00	44.29 0.78 0.00	50.11 0.64 0.00	44.13 0.22 0.00	44.25 0.57 0.00	41.68 1.02 0.00	39.72 1.04 0.00

COLONIE_LFGE__ 323577	36.84 0.97 0.00	33.50 0.91 0.00	31.98 0.84 0.00	32.85 0.77 0.00	31.48 0.83 0.00	35.99 0.84 0.00	41.59 0.97 0.00	43.16 0.93 0.00	44.32 1.21 0.00	45.48 1.79 0.00	49.03 2.07 0.00	49.33 2.03 -0.12	49.28 1.94 -0.11	48.60 1.86 -0.35	48.64 1.86 -0.34	47.22 1.74 -0.85	47.19 1.64 -1.18	46.46 1.66 -1.03	45.70 1.61 -0.58	52.16 2.13 -0.56	45.97 1.71 -0.35	44.91 1.22 0.00	41.27 0.61 0.00	39.49 0.81 0.00
CORNELL____ 23752	35.05 -0.83 0.00	31.97 -0.62 0.00	30.61 -0.53 0.00	31.47 -0.61 0.00	30.20 -0.46 0.00	34.37 -0.77 0.00	39.84 -0.77 0.00	41.39 -0.84 0.00	42.12 -0.99 0.00	42.90 -0.79 0.00	46.17 -0.80 0.00	46.43 -0.75 0.00	46.43 -0.80 0.00	45.61 -0.79 0.00	45.65 -0.79 0.00	43.96 -0.67 0.00	43.79 -0.58 0.00	43.03 -0.74 0.00	42.47 -1.04 0.00	48.63 -0.84 0.00	43.21 -0.70 0.00	42.99 -0.70 0.00	39.85 -0.81 0.00	37.67 -1.01 0.00
COXSACKIE__GT 23611	37.20 1.33 0.00	33.64 1.04 0.00	32.07 0.93 0.00	32.98 0.90 0.00	31.48 0.83 0.00	36.27 1.12 0.00	42.28 1.67 0.00	44.18 1.94 0.00	45.44 2.33 0.00	46.40 2.71 0.00	50.02 3.05 0.00	51.03 3.16 -0.69	51.06 3.21 -0.61	51.48 3.16 -1.93	51.64 3.30 -1.90	52.56 3.21 -4.73	54.16 3.24 -6.56	52.63 3.15 -5.70	49.77 3.05 -3.22	56.29 3.71 -3.11	48.95 3.12 -1.92	46.40 2.71 0.00	42.61 1.95 0.00	40.54 1.86 0.00
CRESCENT__HYD 24018	36.84 0.97 0.00	33.50 0.91 0.00	31.98 0.84 0.00	32.85 0.77 0.00	31.48 0.83 0.00	35.99 0.84 0.00	41.59 0.97 0.00	43.16 0.93 0.00	44.32 1.21 0.00	45.48 1.79 0.00	49.03 2.07 0.00	49.33 2.03 -0.12	49.28 1.94 -0.11	48.60 1.86 -0.35	48.64 1.86 -0.34	47.22 1.74 -0.85	47.19 1.64 -1.18	46.46 1.66 -1.03	45.70 1.61 -0.58	52.16 2.13 -0.56	45.97 1.71 -0.35	44.91 1.22 0.00	41.27 0.61 0.00	39.49 0.81 0.00
CRUCIBLE_METL_DRP 24180	35.26 -0.61 0.00	32.04 -0.55 0.00	30.64 -0.50 0.00	31.57 -0.51 0.00	30.20 -0.46 0.00	34.58 -0.56 0.00	40.00 -0.61 0.00	41.43 -0.80 0.00	42.16 -0.95 0.00	42.90 -0.79 0.00	46.17 -0.80 0.00	46.38 -0.80 0.00	46.43 -0.80 0.00	45.61 -0.79 0.00	45.65 -0.79 0.00	43.91 -0.71 0.00	43.65 -0.71 0.00	43.03 -0.74 0.00	42.51 -1.00 0.00	48.63 -0.84 0.00	43.29 -0.61 0.00	43.12 -0.57 0.00	40.05 -0.61 0.00	37.95 -0.73 0.00
DANC__LFGE 323619	36.05 0.18 0.00	32.76 0.16 0.00	31.36 0.22 0.00	32.34 0.26 0.00	30.90 0.25 0.00	35.60 0.46 0.00	41.51 0.89 0.00	43.25 1.01 0.00	44.06 0.95 0.00	44.74 1.05 0.00	48.14 1.17 0.00	48.36 1.18 0.00	48.32 1.09 0.00	47.42 1.02 0.00	47.27 0.84 0.00	45.34 0.71 0.00	45.12 0.75 0.00	44.30 0.53 0.00	43.82 0.30 0.00	50.56 1.09 0.00	44.57 0.66 0.00	44.34 0.66 0.00	40.90 0.24 0.00	38.76 0.08 0.00
DANSKAMMER__1 23586	37.92 2.04 0.00	34.22 1.63 0.00	32.60 1.46 0.00	33.53 1.44 0.00	31.97 1.32 0.00	36.86 1.72 0.00	43.01 2.40 0.00	45.06 2.83 0.00	46.04 2.93 0.00	46.83 3.15 0.00	50.49 3.52 0.00	52.55 3.68 -1.69	52.45 3.73 -1.49	54.82 3.71 -4.71	54.79 3.71 -4.64	59.76 3.61 -11.52	64.04 3.68 -16.00	61.26 3.59 -13.90	54.75 3.39 -7.85	61.12 4.06 -7.59	52.11 3.51 -4.69	46.96 3.28 0.00	43.59 2.93 0.00	41.85 3.17 0.00
DANSKAMMER__2 23589	37.92 2.04 0.00	34.22 1.63 0.00	32.60 1.46 0.00	33.53 1.44 0.00	31.97 1.32 0.00	36.86 1.72 0.00	43.01 2.40 0.00	45.06 2.83 0.00	46.04 2.93 0.00	46.83 3.15 0.00	50.49 3.52 0.00	52.55 3.68 -1.69	52.45 3.73 -1.49	54.82 3.71 -4.71	54.79 3.71 -4.64	59.76 3.61 -11.52	64.04 3.68 -16.00	61.26 3.59 -13.90	54.75 3.39 -7.85	61.12 4.06 -7.59	52.11 3.51 -4.69	46.96 3.28 0.00	43.59 2.93 0.00	41.85 3.17 0.00
DANSKAMMER__3 23590	37.92 2.04 0.00	34.22 1.63 0.00	32.60 1.46 0.00	33.53 1.44 0.00	31.97 1.32 0.00	36.86 1.72 0.00	43.01 2.40 0.00	45.06 2.83 0.00	46.04 2.93 0.00	46.83 3.15 0.00	50.49 3.52 0.00	52.55 3.68 -1.69	52.45 3.73 -1.49	54.82 3.71 -4.71	54.79 3.71 -4.64	59.76 3.61 -11.52	64.04 3.68 -16.00	61.26 3.59 -13.90	54.75 3.39 -7.85	61.12 4.06 -7.59	52.11 3.51 -4.69	46.96 3.28 0.00	43.59 2.93 0.00	41.85 3.17 0.00
DANSKAMMER__4 23591	37.92 2.04 0.00	34.22 1.63 0.00	32.60 1.46 0.00	33.53 1.44 0.00	31.97 1.32 0.00	36.86 1.72 0.00	43.01 2.40 0.00	45.06 2.83 0.00	46.04 2.93 0.00	46.83 3.15 0.00	50.49 3.52 0.00	52.55 3.68 -1.69	52.45 3.73 -1.49	54.82 3.71 -4.71	54.79 3.71 -4.64	59.76 3.61 -11.52	64.04 3.68 -16.00	61.26 3.59 -13.90	54.75 3.39 -7.85	61.12 4.06 -7.59	52.11 3.51 -4.69	46.96 3.28 0.00	43.59 2.93 0.00	41.85 3.17 0.00
DANSKAMMER__DIESEL 23592	37.92 2.04 0.00	34.22 1.63 0.00	32.60 1.46 0.00	33.53 1.44 0.00	31.97 1.32 0.00	36.86 1.72 0.00	43.01 2.40 0.00	45.06 2.83 0.00	46.04 2.93 0.00	46.83 3.15 0.00	50.49 3.52 0.00	52.55 3.68 -1.69	52.45 3.73 -1.49	54.82 3.71 -4.71	54.79 3.71 -4.64	59.76 3.61 -11.52	64.04 3.68 -16.00	61.26 3.59 -13.90	54.75 3.39 -7.85	61.12 4.06 -7.59	52.11 3.51 -4.69	46.96 3.28 0.00	43.59 2.93 0.00	41.85 3.17 0.00
DASHVILLE__HYD 23610	37.05 1.18 0.00	33.44 0.85 0.00	31.86 0.72 0.00	32.72 0.64 0.00	31.24 0.58 0.00	36.02 0.88 0.00	42.12 1.50 0.00	44.22 1.98 0.00	45.48 2.37 0.00	46.61 2.93 0.00	50.30 3.33 0.00	51.75 3.49 -1.07	51.77 3.59 -0.95	52.97 3.57 -3.00	52.88 3.48 -2.96	55.32 3.35 -7.35	57.98 3.42 -10.20	55.87 3.24 -8.86	51.56 3.05 -5.00	57.82 3.51 -4.84	50.06 3.16 -2.99	46.48 2.80 0.00	42.86 2.20 0.00	40.81 2.13 0.00
DELAWARE__LFGE 323621	36.34 0.47 0.00	32.95 0.36 0.00	31.45 0.31 0.00	32.43 0.35 0.00	30.96 0.31 0.00	35.53 0.39 0.00	41.34 0.73 0.00	43.08 0.84 0.00	44.06 0.95 0.00	44.91 1.22 0.00	48.37 1.41 0.00	48.74 1.46 -0.09	48.83 1.51 -0.08	48.15 1.48 -0.26	48.13 1.44 -0.26	46.70 1.43 -0.64	46.77 1.51 -0.89	45.91 1.36 -0.78	45.12 1.17 -0.44	51.43 1.53 -0.42	45.49 1.32 -0.26	44.82 1.14 0.00	41.39 0.73 0.00	39.34 0.66 0.00
DOGLEVILLE__HYD 23807	37.92 2.04 0.00	34.42 1.83 0.00	32.91 1.77 0.00	33.91 1.83 0.00	32.43 1.78 0.00	37.15 2.00 0.00	42.97 2.36 0.00	44.68 2.45 0.00	45.61 2.50 0.00	46.18 2.49 0.00	49.64 2.68 0.00	49.92 2.74 0.00	49.97 2.74 0.00	49.04 2.64 0.00	49.04 2.60 0.00	47.12 2.50 0.00	47.11 2.75 0.00	46.36 2.58 0.00	45.99 2.48 0.00	52.44 2.97 0.00	46.50 2.59 0.00	46.22 2.53 0.00	42.90 2.24 0.00	40.77 2.09 0.00
DUNKIRK__1 23563	31.64 -4.23 0.00	29.04 -3.55 0.00	27.90 -3.24 0.00	28.78 -3.30 0.00	27.62 -3.03 0.00	31.17 -3.97 0.00	34.97 -5.65 0.00	35.77 -6.46 0.00	35.87 -7.24 0.00	36.61 -7.08 0.00	38.89 -8.08 0.00	39.16 -8.02 0.00	39.16 -8.08 0.00	38.51 -7.89 0.00	38.63 -7.80 0.00	37.44 -7.18 0.00	37.71 -6.65 0.00	36.64 -7.14 0.00	35.77 -7.74 0.00	41.36 -8.11 0.00	36.62 -7.29 0.00	37.05 -6.64 0.00	34.56 -6.10 0.00	32.45 -6.23 0.00
DUNKIRK__2 23564	31.64 -4.23 0.00	29.04 -3.55 0.00	27.90 -3.24 0.00	28.78 -3.30 0.00	27.62 -3.03 0.00	31.17 -3.97 0.00	34.97 -5.65 0.00	35.77 -6.46 0.00	35.87 -7.24 0.00	36.61 -7.08 0.00	38.89 -8.08 0.00	39.16 -8.02 0.00	39.16 -8.08 0.00	38.51 -7.89 0.00	38.63 -7.80 0.00	37.44 -7.18 0.00	37.71 -6.65 0.00	36.64 -7.14 0.00	35.77 -7.74 0.00	41.36 -8.11 0.00	36.62 -7.29 0.00	37.05 -6.64 0.00	34.56 -6.10 0.00	32.45 -6.23 0.00

DUNKIRK___3 23565	31.82 -4.05 0.00	29.20 -3.39 0.00	28.06 -3.08 0.00	28.94 -3.14 0.00	27.77 -2.88 0.00	31.35 -3.80 0.00	35.33 -5.28 0.00	36.15 -6.08 0.00	36.30 -6.81 0.00	37.09 -6.60 0.00	39.36 -7.61 0.00	39.63 -7.55 0.00	39.63 -7.60 0.00	38.97 -7.42 0.00	39.10 -7.34 0.00	37.89 -6.74 0.00	38.15 -6.21 0.00	37.08 -6.70 0.00	36.20 -7.31 0.00	41.85 -7.62 0.00	37.06 -6.85 0.00	37.57 -6.12 0.00	34.97 -5.69 0.00	32.68 -6.00 0.00
DUNKIRK___4 23566	31.82 -4.05 0.00	29.20 -3.39 0.00	28.06 -3.08 0.00	28.94 -3.14 0.00	27.77 -2.88 0.00	31.35 -3.80 0.00	35.33 -5.28 0.00	36.15 -6.08 0.00	36.30 -6.81 0.00	37.09 -6.60 0.00	39.36 -7.61 0.00	39.63 -7.55 0.00	39.63 -7.60 0.00	38.97 -7.42 0.00	39.10 -7.34 0.00	37.89 -6.74 0.00	38.15 -6.21 0.00	37.08 -6.70 0.00	36.20 -7.31 0.00	41.85 -7.62 0.00	37.06 -6.85 0.00	37.57 -6.12 0.00	34.97 -5.69 0.00	32.68 -6.00 0.00
EAST HAMPTON___GT 23717	38.42 2.55 0.00	34.58 1.99 0.00	32.76 1.62 0.00	33.49 1.41 0.00	32.10 1.44 0.00	37.04 1.90 0.00	44.23 3.61 0.00	46.92 4.69 0.00	48.63 5.52 0.00	50.33 6.64 0.00	53.92 6.95 0.00	57.50 8.21 -2.11	57.55 8.46 -1.86	60.27 7.98 -5.89	60.32 8.08 -5.80	66.57 7.54 -14.41	72.09 7.72 -20.00	68.55 7.40 -17.38	60.76 7.44 -9.81	68.31 9.35 -9.50	57.46 7.68 -5.87	50.46 6.77 0.00	46.20 5.53 -0.01	43.55 4.87 0.00
EAST RIVER___6 23660	38.17 2.30 0.00	34.38 1.79 0.00	32.70 1.56 0.00	33.62 1.54 0.00	32.10 1.44 0.00	37.00 1.86 0.00	43.33 2.72 0.00	45.53 3.29 0.00	49.06 3.71 -2.24	49.22 4.24 -1.30	59.01 4.74 -7.30	60.99 4.95 -8.86	64.62 5.01 -12.38	63.29 4.92 -11.97	63.78 4.97 -12.38	63.85 4.82 -14.41	69.25 4.88 -20.00	65.88 4.73 -17.38	58.65 4.53 -10.61	64.16 5.19 -9.50	55.50 4.65 -6.93	49.70 4.32 -1.69	44.17 3.50 -0.02	41.97 3.29 0.00
EAST RIVER___7 23524	38.17 2.30 0.00	34.38 1.79 0.00	32.70 1.56 0.00	33.62 1.54 0.00	32.10 1.44 0.00	37.00 1.86 0.00	43.33 2.72 0.00	45.53 3.29 0.00	49.06 3.71 -2.24	49.22 4.24 -1.30	59.01 4.74 -7.30	60.99 4.95 -8.86	64.62 5.01 -12.38	63.29 4.92 -11.97	63.78 4.97 -12.38	63.85 4.82 -14.41	69.25 4.88 -20.00	65.88 4.73 -17.38	58.65 4.53 -10.61	64.16 5.19 -9.50	55.50 4.65 -6.93	49.70 4.32 -1.69	44.17 3.50 -0.02	41.97 3.29 0.00
EAST_HAMPTON___DIESEL 23722	38.42 2.55 0.00	34.58 1.99 0.00	32.76 1.62 0.00	33.49 1.41 0.00	32.10 1.44 0.00	37.04 1.90 0.00	44.23 3.61 0.00	46.92 4.69 0.00	48.63 5.52 0.00	50.33 6.64 0.00	53.92 6.95 0.00	57.50 8.21 -2.11	57.55 8.46 -1.86	60.27 7.98 -5.89	60.32 8.08 -5.80	66.57 7.54 -14.41	72.09 7.72 -20.00	68.55 7.40 -17.38	60.76 7.44 -9.81	68.31 9.35 -9.50	57.46 7.68 -5.87	50.46 6.77 0.00	46.20 5.53 -0.01	43.55 4.87 0.00
EAST_RIVER___1 323558	38.17 2.30 0.00	34.38 1.79 0.00	32.73 1.59 0.00	33.62 1.54 0.00	32.10 1.44 0.00	37.04 1.90 0.00	43.33 2.72 0.00	45.53 3.29 0.00	49.04 3.71 -2.22	49.21 4.24 -1.29	58.96 4.74 -7.25	60.90 4.91 -8.82	64.51 4.96 -12.31	63.20 4.87 -11.94	63.74 4.97 -12.34	63.81 4.77 -14.41	69.25 4.88 -20.00	65.83 4.68 -17.38	58.60 4.48 -10.61	64.11 5.14 -9.50	55.49 4.65 -6.93	49.65 4.28 -1.68	44.13 3.46 -0.02	41.97 3.29 0.00
EAST_RIVER___2 323559	38.17 2.30 0.00	34.38 1.79 0.00	32.70 1.56 0.00	33.62 1.54 0.00	32.10 1.44 0.00	37.00 1.86 0.00	43.33 2.72 0.00	45.53 3.29 0.00	49.06 3.71 -2.24	49.22 4.24 -1.30	59.01 4.74 -7.30	60.99 4.95 -8.86	64.62 5.01 -12.38	63.29 4.92 -11.97	63.78 4.97 -12.38	63.85 4.82 -14.41	69.25 4.88 -20.00	65.88 4.73 -17.38	58.65 4.53 -10.61	64.16 5.19 -9.50	55.50 4.65 -6.93	49.70 4.32 -1.69	44.17 3.50 -0.02	41.97 3.29 0.00
EAST___DELAWARE_HYD 23607	36.09 0.22 0.00	32.66 0.07 0.00	31.20 0.06 0.00	32.15 0.06 0.00	30.66 0.00 0.00	35.25 0.11 0.00	41.06 0.45 0.00	42.87 0.63 0.00	43.93 0.82 0.00	44.91 1.22 0.00	48.47 1.50 0.00	49.85 1.56 -1.12	49.83 1.61 -0.98	51.10 1.58 -3.12	51.04 1.53 -3.07	53.73 1.47 -7.63	56.56 1.60 -10.60	54.51 1.53 -9.20	50.19 1.48 -5.20	56.43 1.93 -5.03	48.64 1.62 -3.11	45.04 1.35 0.00	41.47 0.81 0.00	39.45 0.77 0.00
ELEC_TRO_TEK 24086	37.84 1.97 0.00	34.06 1.47 0.00	32.35 1.21 0.00	33.17 1.09 0.00	31.73 1.07 0.00	36.62 1.48 0.00	43.13 2.52 0.00	45.40 3.17 0.00	46.56 3.45 0.00	47.66 3.98 0.00	51.29 4.32 0.00	54.15 4.86 -2.11	54.15 5.05 -1.86	57.02 4.73 -5.89	57.07 4.83 -5.80	63.72 4.69 -14.41	69.11 4.75 -20.00	65.75 4.60 -17.38	57.85 4.53 -9.81	64.36 5.39 -9.50	54.65 4.87 -5.87	48.19 4.50 0.00	44.41 3.74 -0.01	42.28 3.60 0.00
ELLENBURG_WT_PWR 323604	36.12 0.25 0.00	32.85 0.26 0.00	31.45 0.31 0.00	32.47 0.38 0.00	31.02 0.37 0.00	35.60 0.46 0.00	40.98 0.37 0.00	42.61 0.38 0.00	43.46 0.34 0.00	43.38 -0.31 0.00	46.54 -0.42 0.00	46.71 -0.47 0.00	46.72 -0.52 0.00	45.89 -0.51 0.00	45.97 -0.46 0.00	44.18 -0.45 0.00	43.88 -0.49 0.00	43.47 -0.31 0.00	43.51 0.00 0.00	49.12 -0.35 0.00	43.38 -0.53 0.00	43.42 -0.26 0.00	40.90 0.24 0.00	38.95 0.27 0.00
EMPIRE_CC_1 323656	36.23 0.36 0.00	33.05 0.46 0.00	31.54 0.40 0.00	32.43 0.35 0.00	31.02 0.37 0.00	35.35 0.21 0.00	40.86 0.24 0.00	42.49 0.25 0.00	43.67 0.56 0.00	44.74 1.05 0.00	48.23 1.27 0.00	48.50 1.32 0.00	48.46 1.23 0.00	47.56 1.16 0.00	47.60 1.16 0.00	45.70 1.07 0.00	45.34 0.98 0.00	44.78 1.01 0.00	44.47 0.96 0.00	50.80 1.34 0.00	44.96 1.05 0.00	44.30 0.61 0.00	40.82 0.16 0.00	39.07 0.39 0.00
EMPIRE_CC_2 323658	36.23 0.36 0.00	33.05 0.46 0.00	31.54 0.40 0.00	32.43 0.35 0.00	31.02 0.37 0.00	35.35 0.21 0.00	40.86 0.24 0.00	42.49 0.25 0.00	43.67 0.56 0.00	44.74 1.05 0.00	48.23 1.27 0.00	48.50 1.32 0.00	48.46 1.23 0.00	47.56 1.16 0.00	47.60 1.16 0.00	45.70 1.07 0.00	45.34 0.98 0.00	44.78 1.01 0.00	44.47 0.96 0.00	50.80 1.34 0.00	44.96 1.05 0.00	44.30 0.61 0.00	40.82 0.16 0.00	39.07 0.39 0.00
E_CANADA_CAP_HY 24051	36.41 0.54 0.00	32.95 0.36 0.00	31.48 0.34 0.00	32.40 0.32 0.00	31.08 0.43 0.00	35.70 0.56 0.00	41.83 1.22 0.00	43.67 1.44 0.00	44.62 1.51 0.00	45.43 1.75 0.00	48.98 2.02 0.00	49.26 2.08 0.00	49.27 2.03 0.00	48.30 1.90 0.00	48.25 1.81 0.00	46.54 1.92 0.00	46.32 1.95 0.00	45.70 1.93 0.00	45.34 1.83 0.00	51.99 2.52 0.00	45.80 1.89 0.00	45.26 1.57 0.00	41.55 0.89 0.00	39.38 0.70 0.00
E_CANADA_MHWK_HY 24050	37.92 2.04 0.00	34.42 1.83 0.00	32.91 1.77 0.00	33.91 1.83 0.00	32.43 1.78 0.00	37.15 2.00 0.00	42.97 2.36 0.00	44.68 2.45 0.00	45.61 2.50 0.00	46.18 2.49 0.00	49.64 2.68 0.00	49.92 2.74 0.00	49.97 2.74 0.00	49.04 2.64 0.00	49.04 2.60 0.00	47.12 2.50 0.00	47.11 2.75 0.00	46.36 2.58 0.00	45.99 2.48 0.00	52.44 2.97 0.00	46.50 2.59 0.00	46.22 2.53 0.00	42.90 2.24 0.00	40.77 2.09 0.00
E_FISHKILL___LBMP 23776	37.59 1.72 0.00	33.96 1.37 0.00	32.35 1.21 0.00	33.27 1.19 0.00	31.76 1.10 0.00	36.55 1.41 0.00	42.64 2.03 0.00	44.68 2.45 0.00	45.91 2.80 0.00	46.96 3.28 0.00	50.67 3.71 0.00	53.17 3.87 -2.12	53.03 3.92 -1.87	56.18 3.85 -5.93	56.18 3.90 -5.84	62.91 3.79 -14.50	68.31 3.82 -20.13	64.94 3.68 -17.49	56.91 3.52 -9.87	63.18 4.16 -9.56	53.46 3.64 -5.90	46.96 3.28 0.00	43.22 2.56 0.00	41.16 2.48 0.00

FAR ROCKAWAY___4 23548	38.42 2.55 0.00	34.52 1.92 0.00	32.79 1.65 0.00	33.59 1.51 0.00	32.13 1.47 0.00	37.11 1.97 0.00	43.82 3.21 0.00	46.16 3.93 0.00	47.47 4.35 0.00	48.67 4.98 0.00	52.41 5.45 0.00	55.42 6.13 -2.11	55.38 6.28 -1.86	58.23 5.94 -5.89	58.28 6.04 -5.80	64.88 5.85 -14.41	70.36 5.99 -20.00	66.93 5.78 -17.38	59.02 5.70 -9.81	65.84 6.88 -9.50	55.84 6.06 -5.87	49.32 5.64 0.00	45.31 4.64 -0.01	43.06 4.37 -0.01
FARRAGUT___LBMP 323566	38.13 2.26 0.00	34.35 1.76 0.00	32.70 1.56 0.00	33.59 1.51 0.00	32.07 1.41 0.00	37.00 1.86 0.00	43.29 2.68 0.00	45.48 3.25 0.00	48.97 3.62 -2.24	49.13 4.15 -1.30	58.91 4.65 -7.30	60.85 4.81 -8.86	64.53 4.91 -12.38	63.20 4.83 -11.98	63.69 4.88 -12.38	63.76 4.73 -14.41	69.16 4.79 -20.00	65.79 4.64 -17.38	58.56 4.44 -10.61	64.06 5.10 -9.50	55.45 4.61 -6.93	49.62 4.24 -1.69	44.09 3.42 -0.02	41.93 3.25 0.00
FENNER___WINDPWR 24204	35.87 0.00 0.00	32.59 0.00 0.00	31.17 0.03 0.00	32.11 0.03 0.00	30.72 0.06 0.00	35.21 0.07 0.00	40.86 0.24 0.00	42.44 0.21 0.00	43.24 0.13 0.00	44.04 0.35 0.00	47.39 0.42 0.00	47.61 0.42 0.00	47.66 0.43 0.00	46.81 0.42 0.00	46.76 0.33 0.00	44.94 0.31 0.00	44.76 0.40 0.00	43.99 0.22 0.00	43.51 0.00 0.00	49.81 0.35 0.00	44.17 0.26 0.00	43.91 0.22 0.00	40.66 0.00 0.00	38.56 -0.12 0.00
FIBERTEK___ENERGY 23856	35.26 -0.61 0.00	32.04 -0.55 0.00	30.64 -0.50 0.00	31.57 -0.51 0.00	30.20 -0.46 0.00	34.58 -0.56 0.00	40.00 -0.61 0.00	41.43 -0.80 0.00	42.16 -0.95 0.00	42.90 -0.79 0.00	46.17 -0.80 0.00	46.38 -0.80 0.00	46.43 -0.80 0.00	45.61 -0.79 0.00	45.65 -0.79 0.00	43.91 -0.71 0.00	43.65 -0.71 0.00	43.03 -0.74 0.00	42.51 -1.00 0.00	48.63 -0.84 0.00	43.29 -0.61 0.00	43.12 -0.57 0.00	40.05 -0.61 0.00	37.95 -0.73 0.00
FITZPATRICK____ 23598	35.80 -0.07 0.00	32.53 -0.07 0.00	31.08 -0.06 0.00	32.02 -0.06 0.00	30.59 -0.06 0.00	35.07 -0.07 0.00	40.53 -0.08 0.00	42.15 -0.08 0.00	43.03 -0.09 0.00	43.69 0.00 0.00	46.96 0.00 0.00	47.18 0.00 0.00	47.24 0.00 0.00	46.40 0.00 0.00	46.44 0.00 0.00	44.62 0.00 0.00	44.36 0.00 0.00	43.73 -0.04 0.00	43.42 -0.09 0.00	49.47 0.00 0.00	43.91 0.00 0.00	43.64 -0.04 0.00	40.54 -0.12 0.00	38.56 -0.12 0.00
FORT ORANGE____ 23900	36.48 0.61 0.00	33.11 0.52 0.00	31.61 0.47 0.00	32.53 0.45 0.00	31.08 0.43 0.00	35.60 0.46 0.00	41.02 0.41 0.00	42.61 0.38 0.00	43.80 0.69 0.00	44.87 1.18 0.00	48.42 1.46 0.00	48.86 1.46 -0.22	48.89 1.46 -0.19	48.39 1.39 -0.60	48.47 1.44 -0.59	47.44 1.34 -1.47	47.70 1.29 -2.05	46.82 1.27 -1.78	45.69 1.17 -1.00	51.97 1.53 -0.97	45.74 1.23 -0.60	44.56 0.87 0.00	41.03 0.37 0.00	39.18 0.50 0.00
FORT_DRUM_COGEN 23780	36.05 0.18 0.00	32.76 0.16 0.00	31.36 0.22 0.00	32.34 0.26 0.00	30.90 0.25 0.00	35.60 0.46 0.00	41.51 0.89 0.00	43.25 1.01 0.00	44.02 0.91 0.00	44.69 1.00 0.00	48.09 1.13 0.00	48.31 1.13 0.00	48.32 1.09 0.00	47.37 0.97 0.00	47.27 0.84 0.00	45.34 0.71 0.00	45.12 0.75 0.00	44.26 0.48 0.00	43.82 0.30 0.00	50.56 1.09 0.00	44.57 0.66 0.00	44.30 0.61 0.00	40.86 0.20 0.00	38.76 0.08 0.00
FPL_FAR_ROCK_GT1 24212	38.42 2.55 0.00	34.52 1.92 0.00	32.79 1.65 0.00	33.59 1.51 0.00	32.13 1.47 0.00	37.11 1.97 0.00	43.82 3.21 0.00	46.16 3.93 0.00	47.47 4.35 0.00	48.67 4.98 0.00	52.41 5.45 0.00	55.42 6.13 -2.11	55.38 6.28 -1.86	58.23 5.94 -5.89	58.28 6.04 -5.80	64.88 5.85 -14.41	70.36 5.99 -20.00	66.93 5.78 -17.38	59.02 5.70 -9.81	65.84 6.88 -9.50	55.84 6.06 -5.87	49.32 5.64 0.00	45.31 4.64 -0.01	43.06 4.37 -0.01
FPL_FAR_ROCK_GT2 23815	38.42 2.55 0.00	34.52 1.92 0.00	32.79 1.65 0.00	33.59 1.51 0.00	32.13 1.47 0.00	37.11 1.97 0.00	43.82 3.21 0.00	46.16 3.93 0.00	47.47 4.35 0.00	48.67 4.98 0.00	52.41 5.45 0.00	55.42 6.13 -2.11	55.38 6.28 -1.86	58.23 5.94 -5.89	58.28 6.04 -5.80	64.88 5.85 -14.41	70.36 5.99 -20.00	66.93 5.78 -17.38	59.02 5.70 -9.81	65.84 6.88 -9.50	55.84 6.06 -5.87	49.32 5.64 0.00	45.31 4.64 -0.01	43.06 4.37 -0.01
FRANKLIN_FALL_HYD 24054	36.16 0.29 0.00	32.92 0.33 0.00	31.54 0.40 0.00	32.56 0.48 0.00	31.11 0.46 0.00	35.77 0.63 0.00	41.14 0.53 0.00	42.65 0.42 0.00	43.63 0.52 0.00	43.47 -0.22 0.00	46.64 -0.33 0.00	46.71 -0.47 0.00	46.72 -0.52 0.00	45.89 -0.51 0.00	46.02 -0.42 0.00	44.18 -0.45 0.00	43.92 -0.44 0.00	43.51 -0.26 0.00	43.55 0.04 0.00	49.22 -0.25 0.00	43.38 -0.53 0.00	43.51 -0.17 0.00	40.98 0.33 0.00	39.07 0.39 0.00
FREEPORT_EQUS_GT1 23764	38.02 2.15 0.00	34.19 1.60 0.00	32.48 1.34 0.00	33.30 1.22 0.00	31.82 1.16 0.00	36.76 1.62 0.00	43.37 2.76 0.00	45.70 3.46 0.00	46.86 3.75 0.00	47.97 4.28 0.00	51.61 4.65 0.00	54.57 5.28 -2.11	54.57 5.48 -1.86	57.25 4.96 -5.89	57.25 5.02 -5.80	63.90 4.86 -14.41	69.34 4.97 -20.00	65.92 4.77 -17.38	58.06 4.74 -9.81	64.70 5.74 -9.50	55.09 5.31 -5.87	48.62 4.94 0.00	44.74 4.07 -0.01	42.59 3.91 0.00
FULTON COGEN____ 23766	35.05 -0.83 0.00	31.84 -0.75 0.00	30.42 -0.72 0.00	31.38 -0.71 0.00	30.01 -0.64 0.00	34.37 -0.77 0.00	39.76 -0.85 0.00	41.13 -1.10 0.00	41.91 -1.21 0.00	42.64 -1.05 0.00	45.84 -1.13 0.00	46.05 -1.13 0.00	46.10 -1.13 0.00	45.28 -1.11 0.00	45.27 -1.16 0.00	43.55 -1.07 0.00	43.34 -1.02 0.00	42.68 -1.09 0.00	42.25 -1.26 0.00	48.33 -1.14 0.00	43.03 -0.88 0.00	42.86 -0.83 0.00	39.77 -0.89 0.00	37.75 -0.93 0.00
FULTON___LFGE 323630	37.63 1.76 0.00	34.06 1.47 0.00	32.57 1.43 0.00	33.49 1.41 0.00	32.34 1.69 0.00	37.07 1.93 0.00	43.70 3.09 0.00	45.61 3.38 0.00	46.56 3.45 0.00	47.71 4.02 0.00	51.52 4.56 0.00	51.80 4.62 0.00	51.82 4.58 0.00	50.62 4.22 0.00	50.61 4.18 0.00	48.69 4.06 0.00	48.44 4.08 0.00	47.89 4.11 0.00	47.56 4.05 0.00	54.71 5.24 0.00	47.95 4.04 0.00	47.31 3.63 0.00	43.42 2.76 0.00	41.04 2.36 0.00
Freeport___CT2 23818	38.02 2.15 0.00	34.19 1.60 0.00	32.48 1.34 0.00	33.30 1.22 0.00	31.82 1.16 0.00	36.76 1.62 0.00	43.37 2.76 0.00	45.70 3.46 0.00	46.86 3.75 0.00	47.97 4.28 0.00	51.61 4.65 0.00	54.57 5.28 -2.11	54.57 5.48 -1.86	57.25 4.96 -5.89	57.25 5.02 -5.80	63.90 4.86 -14.41	69.34 4.97 -20.00	65.92 4.77 -17.38	58.06 4.74 -9.81	64.70 5.74 -9.50	55.09 5.31 -5.87	48.62 4.94 0.00	44.74 4.07 -0.01	42.59 3.91 0.00
G.F.CEMENT___DRP 24184	38.38 2.51 0.00	34.78 2.18 0.00	33.26 2.12 0.00	34.07 1.99 0.00	32.83 2.18 0.00	37.53 2.39 0.00	43.66 3.05 0.00	44.77 2.53 0.00	45.61 2.50 0.00	46.31 2.62 0.00	50.02 3.05 0.00	50.10 2.69 -0.23	49.85 2.41 -0.21	49.51 2.46 -0.65	49.40 2.32 -0.64	48.32 2.10 -1.59	48.48 1.91 -2.21	47.97 2.28 -1.92	46.99 2.39 -1.08	54.13 3.61 -1.05	47.37 2.81 -0.65	45.83 2.14 0.00	42.00 1.34 0.00	40.30 1.62 0.00
GARDENVILLE___LBMP 24039	32.50 -3.37 0.00	29.92 -2.67 0.00	28.74 -2.40 0.00	29.64 -2.44 0.00	28.48 -2.18 0.00	32.15 -2.99 0.00	36.43 -4.18 0.00	37.42 -4.81 0.00	37.55 -5.56 0.00	38.58 -5.11 0.00	40.91 -6.06 0.00	41.05 -6.13 0.00	41.05 -6.19 0.00	40.37 -6.03 0.00	40.40 -6.04 0.00	39.09 -5.53 0.00	39.08 -5.28 0.00	38.26 -5.52 0.00	37.46 -6.05 0.00	43.38 -6.08 0.00	38.42 -5.49 0.00	39.14 -4.54 0.00	36.39 -4.27 0.00	33.46 -5.22 0.00

GENERAL___MILLS 23808	32.57 -3.30 0.00	29.98 -2.61 0.00	28.80 -2.34 0.00	29.71 -2.37 0.00	28.54 -2.12 0.00	32.23 -2.92 0.00	36.51 -4.10 0.00	37.54 -4.69 0.00	37.68 -5.43 0.00	38.71 -4.98 0.00	41.05 -5.92 0.00	41.14 -6.04 0.00	41.14 -6.09 0.00	40.46 -5.94 0.00	40.54 -5.90 0.00	39.23 -5.40 0.00	39.17 -5.19 0.00	38.39 -5.38 0.00	37.55 -5.96 0.00	43.53 -5.94 0.00	38.55 -5.36 0.00	39.27 -4.41 0.00	36.51 -4.15 0.00	33.50 -5.18 0.00
GE_PLASTICS___DRP 24183	36.01 0.14 0.00	32.69 0.10 0.00	31.20 0.06 0.00	32.11 0.03 0.00	30.69 0.03 0.00	35.14 0.00 0.00	40.53 -0.08 0.00	42.15 -0.08 0.00	43.28 0.17 0.00	44.30 0.61 0.00	47.76 0.80 0.00	47.98 0.80 0.00	48.04 0.80 0.00	47.19 0.79 0.00	47.22 0.79 0.00	45.38 0.76 0.00	45.07 0.71 0.00	44.48 0.70 0.00	44.12 0.61 0.00	50.31 0.84 0.00	44.57 0.66 0.00	44.04 0.35 0.00	40.62 -0.04 0.00	38.76 0.08 0.00
GILBOA___1 23756	36.44 0.57 0.00	33.05 0.46 0.00	31.54 0.40 0.00	32.56 0.48 0.00	31.02 0.37 0.00	35.60 0.46 0.00	41.26 0.65 0.00	42.99 0.76 0.00	44.10 0.99 0.00	45.04 1.35 0.00	48.51 1.55 0.00	48.34 1.56 0.39	48.49 1.61 0.35	46.88 1.58 1.10	46.98 1.63 1.08	43.50 1.56 2.69	42.23 1.60 3.73	42.07 1.53 3.24	43.07 1.39 1.83	49.33 1.63 1.77	44.31 1.49 1.09	44.91 1.22 0.00	41.47 0.81 0.00	39.49 0.81 0.00
GILBOA___2 23757	36.44 0.57 0.00	33.05 0.46 0.00	31.54 0.40 0.00	32.56 0.48 0.00	31.02 0.37 0.00	35.60 0.46 0.00	41.26 0.65 0.00	42.99 0.76 0.00	44.10 0.99 0.00	45.04 1.35 0.00	48.51 1.55 0.00	48.34 1.56 0.39	48.49 1.61 0.35	46.88 1.58 1.10	46.98 1.63 1.08	43.50 1.56 2.69	42.23 1.60 3.73	42.07 1.53 3.24	43.07 1.39 1.83	49.33 1.63 1.77	44.31 1.49 1.09	44.91 1.22 0.00	41.47 0.81 0.00	39.49 0.81 0.00
GILBOA___3 23758	36.44 0.57 0.00	33.05 0.46 0.00	31.54 0.40 0.00	32.56 0.48 0.00	31.02 0.37 0.00	35.60 0.46 0.00	41.26 0.65 0.00	42.99 0.76 0.00	44.10 0.99 0.00	45.04 1.35 0.00	48.51 1.55 0.00	48.34 1.56 0.39	48.49 1.61 0.35	46.88 1.58 1.10	46.98 1.63 1.08	43.50 1.56 2.69	42.23 1.60 3.73	42.07 1.53 3.24	43.07 1.39 1.83	49.33 1.63 1.77	44.31 1.49 1.09	44.91 1.22 0.00	41.47 0.81 0.00	39.49 0.81 0.00
GILBOA___4 23759	36.44 0.57 0.00	33.05 0.46 0.00	31.54 0.40 0.00	32.56 0.48 0.00	31.02 0.37 0.00	35.60 0.46 0.00	41.26 0.65 0.00	42.99 0.76 0.00	44.10 0.99 0.00	45.04 1.35 0.00	48.51 1.55 0.00	48.34 1.56 0.39	48.49 1.61 0.35	46.88 1.58 1.10	46.98 1.63 1.08	43.50 1.56 2.69	42.23 1.60 3.73	42.07 1.53 3.24	43.07 1.39 1.83	49.33 1.63 1.77	44.31 1.49 1.09	44.91 1.22 0.00	41.47 0.81 0.00	39.49 0.81 0.00
GILBOA_____ 23599	36.44 0.57 0.00	33.05 0.46 0.00	31.54 0.40 0.00	32.56 0.48 0.00	31.02 0.37 0.00	35.60 0.46 0.00	41.26 0.65 0.00	42.99 0.76 0.00	44.10 0.99 0.00	45.04 1.35 0.00	48.51 1.55 0.00	48.34 1.56 0.39	48.49 1.61 0.35	46.88 1.58 1.10	46.98 1.63 1.08	43.50 1.56 2.69	42.23 1.60 3.73	42.07 1.53 3.24	43.07 1.39 1.83	49.33 1.63 1.77	44.31 1.49 1.09	44.91 1.22 0.00	41.47 0.81 0.00	39.49 0.81 0.00
GINNA_____ 23603	32.89 -2.98 0.00	30.08 -2.51 0.00	28.74 -2.40 0.00	29.64 -2.44 0.00	28.42 -2.24 0.00	32.47 -2.67 0.00	37.40 -3.21 0.00	38.81 -3.42 0.00	39.28 -3.84 0.00	40.10 -3.58 0.00	43.07 -3.90 0.00	43.17 -4.01 0.00	43.22 -4.01 0.00	42.45 -3.94 0.00	42.49 -3.95 0.00	40.92 -3.70 0.00	40.64 -3.73 0.00	40.01 -3.76 0.00	39.51 -4.00 0.00	45.41 -4.06 0.00	40.26 -3.64 0.00	40.54 -3.15 0.00	37.61 -3.05 0.00	34.93 -3.75 0.00
GLEN PARK_____ 23778	36.16 0.29 0.00	32.85 0.26 0.00	31.45 0.31 0.00	32.43 0.35 0.00	30.99 0.34 0.00	35.74 0.60 0.00	41.71 1.10 0.00	43.46 1.22 0.00	44.23 1.12 0.00	44.95 1.27 0.00	48.37 1.41 0.00	48.60 1.42 0.00	48.56 1.32 0.00	47.65 1.25 0.00	47.50 1.07 0.00	45.56 0.94 0.00	45.34 0.98 0.00	44.48 0.70 0.00	43.99 0.48 0.00	50.85 1.39 0.00	44.79 0.88 0.00	44.52 0.83 0.00	41.03 0.37 0.00	38.91 0.23 0.00
GLENWOOD_IC_1_G5 23712	38.02 2.15 0.00	34.22 1.63 0.00	32.57 1.43 0.00	33.43 1.35 0.00	31.94 1.29 0.00	36.83 1.69 0.00	43.29 2.68 0.00	45.53 3.29 0.00	46.78 3.66 0.00	47.88 4.19 0.00	51.61 4.65 0.00	54.38 5.10 -2.11	54.34 5.24 -1.86	57.30 5.01 -5.89	57.30 5.06 -5.80	63.67 4.64 -14.41	69.07 4.70 -20.00	65.66 4.51 -17.38	57.72 4.39 -9.81	64.21 5.24 -9.50	54.69 4.92 -5.87	48.27 4.59 0.00	44.37 3.70 -0.01	42.20 3.52 0.00
GLENWOOD_IC_2_G1 23688	37.99 2.12 0.00	34.22 1.63 0.00	32.54 1.40 0.00	33.43 1.35 0.00	31.91 1.26 0.00	36.83 1.69 0.00	43.21 2.60 0.00	45.40 3.17 0.00	46.65 3.54 0.00	47.75 4.06 0.00	51.47 4.51 0.00	54.15 4.86 -2.11	54.05 4.96 -1.86	57.07 4.78 -5.89	57.11 4.88 -5.80	63.72 4.69 -14.41	69.11 4.75 -20.00	65.70 4.55 -17.38	57.76 4.44 -9.81	64.21 5.24 -9.50	54.47 4.70 -5.87	48.06 4.37 0.00	44.21 3.54 -0.01	42.01 3.33 0.00
GLENWOOD_IC_3_G1 23689	37.99 2.12 0.00	34.22 1.63 0.00	32.54 1.40 0.00	33.43 1.35 0.00	31.91 1.26 0.00	36.83 1.69 0.00	43.21 2.60 0.00	45.40 3.17 0.00	46.65 3.54 0.00	47.75 4.06 0.00	51.47 4.51 0.00	54.15 4.86 -2.11	54.05 4.96 -1.86	57.07 4.78 -5.89	57.11 4.88 -5.80	63.72 4.69 -14.41	69.11 4.75 -20.00	65.70 4.55 -17.38	57.76 4.44 -9.81	64.21 5.24 -9.50	54.47 4.70 -5.87	48.06 4.37 0.00	44.21 3.54 -0.01	42.01 3.33 0.00
GLENWOOD___4 23550	38.02 2.15 0.00	34.22 1.63 0.00	32.57 1.43 0.00	33.43 1.35 0.00	31.94 1.29 0.00	36.83 1.69 0.00	43.29 2.68 0.00	45.53 3.29 0.00	46.78 3.66 0.00	47.88 4.19 0.00	51.61 4.65 0.00	54.38 5.10 -2.11	54.34 5.24 -1.86	57.30 5.01 -5.89	57.30 5.06 -5.80	63.76 4.73 -14.41	69.16 4.79 -20.00	65.75 4.60 -17.38	57.80 4.48 -9.81	64.31 5.34 -9.50	54.69 4.92 -5.87	48.27 4.59 0.00	44.37 3.70 -0.01	42.20 3.52 0.00
GLENWOOD___5 23614	38.02 2.15 0.00	34.22 1.63 0.00	32.57 1.43 0.00	33.43 1.35 0.00	31.94 1.29 0.00	36.83 1.69 0.00	43.29 2.68 0.00	45.53 3.29 0.00	46.78 3.66 0.00	47.88 4.19 0.00	51.61 4.65 0.00	54.38 5.10 -2.11	54.34 5.24 -1.86	57.30 5.01 -5.89	57.30 5.06 -5.80	63.76 4.73 -14.41	69.16 4.79 -20.00	65.75 4.60 -17.38	57.80 4.48 -9.81	64.31 5.34 -9.50	54.69 4.92 -5.87	48.27 4.59 0.00	44.37 3.70 -0.01	42.20 3.52 0.00
GLOBAL GREEN_PORT_GT1 23814	38.88 3.01 0.00	35.04 2.44 0.00	33.16 2.02 0.00	33.94 1.86 0.00	32.49 1.84 0.00	37.50 2.35 0.00	44.84 4.22 0.00	47.55 5.32 0.00	49.23 6.12 0.00	50.94 7.25 0.00	54.53 7.56 0.00	58.11 8.82 -2.11	58.16 9.07 -1.86	60.83 8.54 -5.89	60.92 8.68 -5.80	67.11 8.08 -14.41	72.62 8.25 -20.00	69.12 7.97 -17.38	61.33 8.01 -9.81	69.01 10.04 -9.50	58.08 8.30 -5.87	51.07 7.38 0.00	46.73 6.06 -0.01	44.06 5.38 0.00
GOETHSLN___LBMP 323567	38.06 2.19 0.00	34.29 1.69 0.00	32.63 1.49 0.00	33.53 1.44 0.00	32.00 1.35 0.00	36.93 1.79 0.00	43.21 2.60 0.00	45.40 3.17 0.00	48.89 3.54 -2.24	49.05 4.06 -1.30	58.82 4.56 -7.30	60.76 4.72 -8.86	64.39 4.77 -12.38	63.06 4.69 -11.98	63.60 4.78 -12.38	63.63 4.60 -14.41	69.07 4.70 -20.00	65.66 4.51 -17.38	58.52 4.39 -10.61	63.91 4.95 -9.50	55.41 4.57 -6.93	49.62 4.24 -1.69	44.05 3.37 -0.02	41.89 3.21 0.00

GOWANUS_GT2_7 24120	38.32 2.44 -0.01	34.52 1.92 -0.01	32.86 1.71 -0.01	33.79 1.70 -0.01	32.26 1.59 -0.01	37.19 2.04 -0.01	43.54 2.92 0.00	45.70 3.46 0.00	49.30 3.88 -2.31	49.39 4.37 -1.34	59.47 4.98 -7.53	61.39 5.14 -9.07	65.14 5.20 -12.71	68.44 5.10 -16.94	68.44 5.15 -16.85	72.21 5.00 -22.59	69.42 5.06 -20.00	70.88 4.90 -22.20	73.03 4.70 -24.82	73.08 5.39 -18.22	73.05 4.92 -24.23	73.04 4.63 -24.72	74.55 3.78 -30.11	42.25 3.56 -0.01
GOWANUS_GT2_8 24121	38.32 2.44 -0.01	34.52 1.92 -0.01	32.86 1.71 -0.01	33.79 1.70 -0.01	32.26 1.59 -0.01	37.19 2.04 -0.01	43.54 2.92 0.00	45.70 3.46 0.00	49.30 3.88 -2.31	49.39 4.37 -1.34	59.47 4.98 -7.53	61.39 5.14 -9.07	65.14 5.20 -12.71	68.44 5.10 -16.94	68.44 5.15 -16.85	72.21 5.00 -22.59	69.42 5.06 -20.00	70.88 4.90 -22.20	73.03 4.70 -24.82	73.08 5.39 -18.22	73.05 4.92 -24.23	73.04 4.63 -24.72	74.55 3.78 -30.11	42.25 3.56 -0.01
GOWANUS_GT3_1 24122	38.32 2.44 -0.01	34.52 1.92 -0.01	32.86 1.71 -0.01	33.79 1.70 -0.01	32.26 1.59 -0.01	37.19 2.04 -0.01	43.54 2.92 0.00	45.70 3.46 0.00	49.30 3.88 -2.31	49.39 4.37 -1.34	59.47 4.98 -7.53	61.39 5.14 -9.07	65.14 5.20 -12.71	68.44 5.10 -16.94	68.44 5.15 -16.85	72.21 5.00 -22.59	69.42 5.06 -20.00	70.88 4.90 -22.20	73.03 4.70 -24.82	73.08 5.39 -18.22	73.05 4.92 -24.23	73.04 4.63 -24.72	74.55 3.78 -30.11	42.25 3.56 -0.01
GOWANUS_GT3_2 24123	38.32 2.44 -0.01	34.52 1.92 -0.01	32.86 1.71 -0.01	33.79 1.70 -0.01	32.26 1.59 -0.01	37.19 2.04 -0.01	43.54 2.92 0.00	45.70 3.46 0.00	49.30 3.88 -2.31	49.39 4.37 -1.34	59.47 4.98 -7.53	61.39 5.14 -9.07	65.14 5.20 -12.71	68.44 5.10 -16.94	68.44 5.15 -16.85	72.21 5.00 -22.59	69.42 5.06 -20.00	70.88 4.90 -22.20	73.03 4.70 -24.82	73.08 5.39 -18.22	73.05 4.92 -24.23	73.04 4.63 -24.72	74.55 3.78 -30.11	42.25 3.56 -0.01
GOWANUS_GT3_3 24124	38.32 2.44 -0.01	34.52 1.92 -0.01	32.86 1.71 -0.01	33.79 1.70 -0.01	32.26 1.59 -0.01	37.19 2.04 -0.01	43.54 2.92 0.00	45.70 3.46 0.00	49.30 3.88 -2.31	49.39 4.37 -1.34	59.47 4.98 -7.53	61.39 5.14 -9.07	65.14 5.20 -12.71	68.44 5.10 -16.94	68.44 5.15 -16.85	72.21 5.00 -22.59	69.42 5.06 -20.00	70.88 4.90 -22.20	73.03 4.70 -24.82	73.08 5.39 -18.22	73.05 4.92 -24.23	73.04 4.63 -24.72	74.55 3.78 -30.11	42.25 3.56 -0.01
GOWANUS_GT3_4 24125	38.32 2.44 -0.01	34.52 1.92 -0.01	32.86 1.71 -0.01	33.79 1.70 -0.01	32.26 1.59 -0.01	37.19 2.04 -0.01	43.54 2.92 0.00	45.70 3.46 0.00	49.30 3.88 -2.31	49.39 4.37 -1.34	59.47 4.98 -7.53	61.39 5.14 -9.07	65.14 5.20 -12.71	68.44 5.10 -16.94	68.44 5.15 -16.85	72.21 5.00 -22.59	69.42 5.06 -20.00	70.88 4.90 -22.20	73.03 4.70 -24.82	73.08 5.39 -18.22	73.05 4.92 -24.23	73.04 4.63 -24.72	74.55 3.78 -30.11	42.25 3.56 -0.01
GOWANUS_GT3_5 24126	38.32 2.44 -0.01	34.52 1.92 -0.01	32.86 1.71 -0.01	33.79 1.70 -0.01	32.26 1.59 -0.01	37.19 2.04 -0.01	43.54 2.92 0.00	45.70 3.46 0.00	49.30 3.88 -2.31	49.39 4.37 -1.34	59.47 4.98 -7.53	61.39 5.14 -9.07	65.14 5.20 -12.71	68.44 5.10 -16.94	68.44 5.15 -16.85	72.21 5.00 -22.59	69.42 5.06 -20.00	70.88 4.90 -22.20	73.03 4.70 -24.82	73.08 5.39 -18.22	73.05 4.92 -24.23	73.04 4.63 -24.72	74.55 3.78 -30.11	42.25 3.56 -0.01
GOWANUS_GT3_6 24127	38.32 2.44 -0.01	34.52 1.92 -0.01	32.86 1.71 -0.01	33.79 1.70 -0.01	32.26 1.59 -0.01	37.19 2.04 -0.01	43.54 2.92 0.00	45.70 3.46 0.00	49.30 3.88 -2.31	49.39 4.37 -1.34	59.47 4.98 -7.53	61.39 5.14 -9.07	65.14 5.20 -12.71	68.44 5.10 -16.94	68.44 5.15 -16.85	72.21 5.00 -22.59	69.42 5.06 -20.00	70.88 4.90 -22.20	73.03 4.70 -24.82	73.08 5.39 -18.22	73.05 4.92 -24.23	73.04 4.63 -24.72	74.55 3.78 -30.11	42.25 3.56 -0.01
GOWANUS_GT3_7 24128	38.32 2.44 -0.01	34.52 1.92 -0.01	32.86 1.71 -0.01	33.79 1.70 -0.01	32.26 1.59 -0.01	37.19 2.04 -0.01	43.54 2.92 0.00	45.70 3.46 0.00	49.30 3.88 -2.31	49.39 4.37 -1.34	59.47 4.98 -7.53	61.39 5.14 -9.07	65.14 5.20 -12.71	68.44 5.10 -16.94	68.44 5.15 -16.85	72.21 5.00 -22.59	69.42 5.06 -20.00	70.88 4.90 -22.20	73.03 4.70 -24.82	73.08 5.39 -18.22	73.05 4.92 -24.23	73.04 4.63 -24.72	74.55 3.78 -30.11	42.25 3.56 -0.01
GOWANUS_GT3_8 24129	38.32 2.44 -0.01	34.52 1.92 -0.01	32.86 1.71 -0.01	33.79 1.70 -0.01	32.26 1.59 -0.01	37.19 2.04 -0.01	43.54 2.92 0.00	45.70 3.46 0.00	49.30 3.88 -2.31	49.39 4.37 -1.34	59.47 4.98 -7.53	61.39 5.14 -9.07	65.14 5.20 -12.71	68.44 5.10 -16.94	68.44 5.15 -16.85	72.21 5.00 -22.59	69.42 5.06 -20.00	70.88 4.90 -22.20	73.03 4.70 -24.82	73.08 5.39 -18.22	73.05 4.92 -24.23	73.04 4.63 -24.72	74.55 3.78 -30.11	42.25 3.56 -0.01
GOWANUS_GT4_1 24130	38.32 2.44 -0.01	34.52 1.92 -0.01	32.86 1.71 -0.01	33.79 1.70 -0.01	32.26 1.59 -0.01	37.19 2.04 -0.01	43.54 2.92 0.00	45.70 3.46 0.00	49.30 3.88 -2.31	49.39 4.37 -1.34	59.47 4.98 -7.53	61.39 5.14 -9.07	65.14 5.20 -12.71	68.44 5.10 -16.94	68.44 5.15 -16.85	72.21 5.00 -22.59	69.42 5.06 -20.00	70.88 4.90 -22.20	73.03 4.70 -24.82	73.08 5.39 -18.22	73.05 4.92 -24.23	73.04 4.63 -24.72	74.55 3.78 -30.11	42.25 3.56 -0.01
GOWANUS_GT4_2 24131	38.32 2.44 -0.01	34.52 1.92 -0.01	32.86 1.71 -0.01	33.79 1.70 -0.01	32.26 1.59 -0.01	37.19 2.04 -0.01	43.54 2.92 0.00	45.70 3.46 0.00	49.30 3.88 -2.31	49.39 4.37 -1.34	59.47 4.98 -7.53	61.39 5.14 -9.07	65.14 5.20 -12.71	68.44 5.10 -16.94	68.44 5.15 -16.85	72.21 5.00 -22.59	69.42 5.06 -20.00	70.88 4.90 -22.20	73.03 4.70 -24.82	73.08 5.39 -18.22	73.05 4.92 -24.23	73.04 4.63 -24.72	74.55 3.78 -30.11	42.25 3.56 -0.01
GOWANUS_GT4_3 24132	38.32 2.44 -0.01	34.52 1.92 -0.01	32.86 1.71 -0.01	33.79 1.70 -0.01	32.26 1.59 -0.01	37.19 2.04 -0.01	43.54 2.92 0.00	45.70 3.46 0.00	49.30 3.88 -2.31	49.39 4.37 -1.34	59.47 4.98 -7.53	61.39 5.14 -9.07	65.14 5.20 -12.71	68.44 5.10 -16.94	68.44 5.15 -16.85	72.21 5.00 -22.59	69.42 5.06 -20.00	70.88 4.90 -22.20	73.03 4.70 -24.82	73.08 5.39 -18.22	73.05 4.92 -24.23	73.04 4.63 -24.72	74.55 3.78 -30.11	42.25 3.56 -0.01
GOWANUS_GT4_4 24133	38.32 2.44 -0.01	34.52 1.92 -0.01	32.86 1.71 -0.01	33.79 1.70 -0.01	32.26 1.59 -0.01	37.19 2.04 -0.01	43.54 2.92 0.00	45.70 3.46 0.00	49.30 3.88 -2.31	49.39 4.37 -1.34	59.47 4.98 -7.53	61.39 5.14 -9.07	65.14 5.20 -12.71	68.44 5.10 -16.94	68.44 5.15 -16.85	72.21 5.00 -22.59	69.42 5.06 -20.00	70.88 4.90 -22.20	73.03 4.70 -24.82	73.08 5.39 -18.22	73.05 4.92 -24.23	73.04 4.63 -24.72	74.55 3.78 -30.11	42.25 3.56 -0.01
GOWANUS_GT4_5 24134	38.32 2.44 -0.01	34.52 1.92 -0.01	32.86 1.71 -0.01	33.79 1.70 -0.01	32.26 1.59 -0.01	37.19 2.04 -0.01	43.54 2.92 0.00	45.70 3.46 0.00	49.30 3.88 -2.31	49.39 4.37 -1.34	59.47 4.98 -7.53	61.39 5.14 -9.07	65.14 5.20 -12.71	68.44 5.10 -16.94	68.44 5.15 -16.85	72.21 5.00 -22.59	69.42 5.06 -20.00	70.88 4.90 -22.20	73.03 4.70 -24.82	73.08 5.39 -18.22	73.05 4.92 -24.23	73.04 4.63 -24.72	74.55 3.78 -30.11	42.25 3.56 -0.01
GOWANUS_GT4_6 24135	38.32 2.44 -0.01	34.52 1.92 -0.01	32.86 1.71 -0.01	33.79 1.70 -0.01	32.26 1.59 -0.01	37.19 2.04 -0.01	43.54 2.92 0.00	45.70 3.46 0.00	49.30 3.88 -2.31	49.39 4.37 -1.34	59.47 4.98 -7.53	61.39 5.14 -9.07	65.14 5.20 -12.71	68.44 5.10 -16.94	68.44 5.15 -16.85	72.21 5.00 -22.59	69.42 5.06 -20.00	70.88 4.90 -22.20	73.03 4.70 -24.82	73.08 5.39 -18.22	73.05 4.92 -24.23	73.04 4.63 -24.72	74.55 3.78 -30.11	42.25 3.56 -0.01

GOWANUS_GT4_7 24136	38.32 2.44 -0.01	34.52 1.92 -0.01	32.86 1.71 -0.01	33.79 1.70 -0.01	32.26 1.59 -0.01	37.19 2.04 -0.01	43.54 2.92 0.00	45.70 3.46 0.00	49.30 3.88 -2.31	49.39 4.37 -1.34	59.47 4.98 -7.53	61.39 5.14 -9.07	65.14 5.20 -12.71	68.44 5.10 -16.94	68.44 5.15 -16.85	72.21 5.00 -22.59	69.42 5.06 -20.00	70.88 4.90 -22.20	73.03 4.70 -24.82	73.08 5.39 -18.22	73.05 4.92 -24.23	73.04 4.63 -24.72	74.55 3.78 -30.11	42.25 3.56 -0.01
GOWANUS_GT4_8 24137	38.32 2.44 -0.01	34.52 1.92 -0.01	32.86 1.71 -0.01	33.79 1.70 -0.01	32.26 1.59 -0.01	37.19 2.04 -0.01	43.54 2.92 0.00	45.70 3.46 0.00	49.30 3.88 -2.31	49.39 4.37 -1.34	59.47 4.98 -7.53	61.39 5.14 -9.07	65.14 5.20 -12.71	68.44 5.10 -16.94	68.44 5.15 -16.85	72.21 5.00 -22.59	69.42 5.06 -20.00	70.88 4.90 -22.20	73.03 4.70 -24.82	73.08 5.39 -18.22	73.05 4.92 -24.23	73.04 4.63 -24.72	74.55 3.78 -30.11	42.25 3.56 -0.01
GREENIDGE___3 23582	34.47 -1.40 0.00	31.45 -1.14 0.00	30.08 -1.06 0.00	30.99 -1.09 0.00	29.74 -0.92 0.00	33.98 -1.16 0.00	39.35 -1.26 0.00	40.80 -1.44 0.00	41.26 -1.85 0.00	42.11 -1.57 0.00	45.18 -1.78 0.00	45.43 -1.75 0.00	45.44 -1.79 0.00	44.63 -1.76 0.00	44.67 -1.76 0.00	43.06 -1.56 0.00	43.03 -1.33 0.00	42.20 -1.58 0.00	41.42 -2.09 0.00	47.69 -1.78 0.00	42.24 -1.67 0.00	42.29 -1.40 0.00	39.20 -1.46 0.00	36.59 -2.09 0.00
GREENIDGE___4 23583	34.47 -1.40 0.00	31.45 -1.14 0.00	30.08 -1.06 0.00	30.99 -1.09 0.00	29.74 -0.92 0.00	33.98 -1.16 0.00	39.35 -1.26 0.00	40.80 -1.44 0.00	41.26 -1.85 0.00	42.11 -1.57 0.00	45.18 -1.78 0.00	45.43 -1.75 0.00	45.44 -1.79 0.00	44.63 -1.76 0.00	44.67 -1.76 0.00	43.06 -1.56 0.00	43.03 -1.33 0.00	42.20 -1.58 0.00	41.42 -2.09 0.00	47.69 -1.78 0.00	42.24 -1.67 0.00	42.29 -1.40 0.00	39.20 -1.46 0.00	36.59 -2.09 0.00
GROVEVILLE___HYD 323602	37.99 2.12 0.00	34.29 1.69 0.00	32.67 1.53 0.00	33.59 1.51 0.00	32.03 1.38 0.00	36.93 1.79 0.00	43.13 2.52 0.00	45.19 2.96 0.00	46.26 3.15 0.00	47.09 3.41 0.00	50.82 3.85 0.00	52.92 4.01 -1.72	52.82 4.06 -1.52	55.25 4.04 -4.82	55.27 4.09 -4.75	60.38 3.97 -11.79	64.77 4.04 -16.37	61.93 3.94 -14.22	55.28 3.74 -8.03	61.69 4.45 -7.77	52.53 3.82 -4.80	47.27 3.58 0.00	43.75 3.09 0.00	41.89 3.21 0.00
HAMPSHIRE___PAPER_HYD 323593	35.80 -0.07 0.00	32.66 0.07 0.00	31.30 0.16 0.00	32.27 0.19 0.00	30.78 0.12 0.00	35.42 0.28 0.00	40.90 0.28 0.00	42.53 0.30 0.00	43.41 0.30 0.00	43.69 0.00 0.00	46.87 -0.09 0.00	47.04 -0.14 0.00	46.90 -0.33 0.00	46.07 -0.32 0.00	46.06 -0.37 0.00	44.18 -0.45 0.00	43.96 -0.40 0.00	43.34 -0.44 0.00	43.12 -0.39 0.00	49.22 -0.25 0.00	43.43 -0.48 0.00	43.42 -0.26 0.00	40.50 -0.16 0.00	38.53 -0.15 0.00
HARZA MOOSE___RIVER 24016	35.91 0.04 0.00	32.62 0.03 0.00	31.23 0.09 0.00	32.18 0.10 0.00	30.75 0.09 0.00	35.35 0.21 0.00	41.06 0.45 0.00	42.74 0.51 0.00	43.59 0.47 0.00	44.25 0.57 0.00	47.62 0.66 0.00	47.84 0.66 0.00	47.85 0.61 0.00	46.95 0.56 0.00	46.90 0.46 0.00	44.98 0.36 0.00	44.76 0.40 0.00	43.99 0.22 0.00	43.64 0.13 0.00	50.01 0.54 0.00	44.17 0.26 0.00	43.95 0.26 0.00	40.66 0.00 0.00	38.64 -0.04 0.00
HEMPSTEAD___ 23647	37.84 1.97 0.00	34.06 1.47 0.00	32.35 1.21 0.00	33.20 1.12 0.00	31.73 1.07 0.00	36.62 1.48 0.00	43.17 2.56 0.00	45.44 3.21 0.00	46.65 3.54 0.00	47.71 4.02 0.00	51.38 4.41 0.00	54.24 4.95 -2.11	54.24 5.15 -1.86	57.07 4.78 -5.89	57.11 4.88 -5.80	63.67 4.64 -14.41	69.11 4.75 -20.00	65.70 4.55 -17.38	57.80 4.48 -9.81	64.36 5.39 -9.50	54.69 4.92 -5.87	48.23 4.54 0.00	44.41 3.74 -0.01	42.28 3.60 0.00
HICKLING___1 23621	35.30 -0.57 0.00	32.17 -0.42 0.00	30.80 -0.34 0.00	31.73 -0.35 0.00	30.44 -0.21 0.00	34.79 -0.35 0.00	40.41 -0.20 0.00	41.85 -0.38 0.00	42.29 -0.82 0.00	43.12 -0.57 0.00	46.26 -0.70 0.00	46.61 -0.57 0.00	46.62 -0.61 0.00	45.84 -0.56 0.00	45.88 -0.56 0.00	44.31 -0.31 0.00	44.45 0.09 0.00	43.43 -0.35 0.00	42.38 -1.13 0.00	48.88 -0.59 0.00	43.25 -0.66 0.00	43.21 -0.48 0.00	40.05 -0.61 0.00	37.37 -1.32 0.00
HICKLING___2 23622	35.30 -0.57 0.00	32.17 -0.42 0.00	30.80 -0.34 0.00	31.73 -0.35 0.00	30.44 -0.21 0.00	34.79 -0.35 0.00	40.41 -0.20 0.00	41.85 -0.38 0.00	42.29 -0.82 0.00	43.12 -0.57 0.00	46.26 -0.70 0.00	46.61 -0.57 0.00	46.62 -0.61 0.00	45.84 -0.56 0.00	45.88 -0.56 0.00	44.31 -0.31 0.00	44.45 0.09 0.00	43.43 -0.35 0.00	42.38 -1.13 0.00	48.88 -0.59 0.00	43.25 -0.66 0.00	43.21 -0.48 0.00	40.05 -0.61 0.00	37.37 -1.32 0.00
HIGH FALLS___HY 23754	39.67 3.80 0.00	35.75 3.16 0.00	34.19 3.05 0.00	35.16 3.08 0.00	33.57 2.91 0.00	38.59 3.44 0.00	45.28 4.67 0.00	47.26 5.03 0.00	48.24 5.13 0.00	48.89 5.20 0.00	52.74 5.78 0.00	54.24 6.04 -1.02	54.42 6.28 -0.90	55.24 5.99 -2.85	55.70 6.45 -2.81	57.94 6.34 -6.98	60.76 6.70 -9.69	58.72 6.52 -8.42	54.57 6.31 -4.75	61.64 7.57 -4.60	53.25 6.50 -2.84	50.07 6.38 0.00	46.07 5.41 0.00	43.59 4.91 0.00
HILLBURN___GT 23639	38.06 2.19 0.00	34.32 1.73 0.00	32.70 1.56 0.00	33.62 1.54 0.00	32.10 1.44 0.00	36.97 1.83 0.00	43.25 2.64 0.00	45.36 3.13 0.00	46.60 3.49 0.00	47.71 4.02 0.00	51.52 4.56 0.00	53.74 4.72 -1.84	53.63 4.77 -1.63	56.28 4.73 -5.15	56.29 4.78 -5.08	61.87 4.64 -12.60	66.61 4.75 -17.50	63.53 4.55 -15.20	56.44 4.35 -8.58	62.87 5.10 -8.31	53.52 4.48 -5.13	47.84 4.15 0.00	43.95 3.29 0.00	41.77 3.09 0.00
HISHELDN_WT_PWR 323625	32.96 -2.91 0.00	30.31 -2.28 0.00	29.12 -2.02 0.00	30.00 -2.09 0.00	28.82 -1.84 0.00	32.61 -2.53 0.00	37.12 -3.49 0.00	38.22 -4.01 0.00	38.41 -4.70 0.00	39.36 -4.33 0.00	41.85 -5.12 0.00	41.99 -5.19 0.00	41.99 -5.24 0.00	41.29 -5.10 0.00	41.33 -5.11 0.00	39.98 -4.64 0.00	39.97 -4.39 0.00	39.18 -4.60 0.00	38.38 -5.13 0.00	44.37 -5.10 0.00	39.30 -4.61 0.00	39.93 -3.76 0.00	37.08 -3.58 0.00	34.15 -4.53 0.00
HOLTSVILLE_IC_1 23690	37.27 1.40 0.00	33.60 1.01 0.00	31.89 0.75 0.00	32.63 0.55 0.00	31.24 0.58 0.00	36.02 0.88 0.00	42.73 2.11 0.00	45.10 2.87 0.00	46.35 3.23 0.00	47.62 3.93 0.00	51.10 4.13 0.00	54.20 4.91 -2.11	54.24 5.15 -1.86	56.98 4.69 -5.89	57.02 4.78 -5.80	63.45 4.42 -14.41	68.80 4.44 -20.00	65.40 4.25 -17.38	57.63 4.31 -9.81	64.41 5.44 -9.50	54.52 4.74 -5.87	48.01 4.32 0.00	44.21 3.54 -0.01	42.04 3.37 0.00
HOLTSVILLE_IC_10 23699	37.59 1.72 0.00	33.83 1.24 0.00	32.10 0.97 0.00	32.85 0.77 0.00	31.45 0.80 0.00	36.27 1.12 0.00	43.05 2.44 0.00	45.53 3.29 0.00	46.78 3.66 0.00	48.06 4.37 0.00	51.75 4.79 0.00	54.90 5.61 -2.11	54.90 5.81 -1.86	57.67 5.38 -5.89	57.72 5.48 -5.80	64.03 5.00 -14.41	69.38 5.01 -20.00	65.92 4.77 -17.38	58.15 4.83 -9.81	65.10 6.13 -9.50	55.09 5.31 -5.87	48.54 4.85 0.00	44.61 3.94 -0.01	42.39 3.71 0.00
HOLTSVILLE_IC_2 23691	37.27 1.40 0.00	33.60 1.01 0.00	31.89 0.75 0.00	32.63 0.55 0.00	31.24 0.58 0.00	36.02 0.88 0.00	42.73 2.11 0.00	45.10 2.87 0.00	46.35 3.23 0.00	47.62 3.93 0.00	51.10 4.13 0.00	54.20 4.91 -2.11	54.24 5.15 -1.86	56.98 4.69 -5.89	57.02 4.78 -5.80	63.45 4.42 -14.41	68.80 4.44 -20.00	65.40 4.25 -17.38	57.63 4.31 -9.81	64.41 5.44 -9.50	54.52 4.74 -5.87	48.01 4.32 0.00	44.21 3.54 -0.01	42.04 3.37 0.00

HOLTSVILLE_IC_3 23692	37.27 1.40 0.00	33.60 1.01 0.00	31.89 0.75 0.00	32.63 0.55 0.00	31.24 0.58 0.00	36.02 0.88 0.00	42.73 2.11 0.00	45.10 2.87 0.00	46.35 3.23 0.00	47.62 3.93 0.00	51.10 4.13 0.00	54.20 4.91 -2.11	54.24 5.15 -1.86	56.98 4.69 -5.89	57.02 4.78 -5.80	63.45 4.42 -14.41	68.80 4.44 -20.00	65.40 4.25 -17.38	57.63 4.31 -9.81	64.41 5.44 -9.50	54.52 4.74 -5.87	48.01 4.32 0.00	44.21 3.54 -0.01	42.04 3.37 0.00
HOLTSVILLE_IC_4 23693	37.27 1.40 0.00	33.60 1.01 0.00	31.89 0.75 0.00	32.63 0.55 0.00	31.24 0.58 0.00	36.02 0.88 0.00	42.73 2.11 0.00	45.10 2.87 0.00	46.35 3.23 0.00	47.62 3.93 0.00	51.10 4.13 0.00	54.20 4.91 -2.11	54.24 5.15 -1.86	56.98 4.69 -5.89	57.02 4.78 -5.80	63.45 4.42 -14.41	68.80 4.44 -20.00	65.40 4.25 -17.38	57.63 4.31 -9.81	64.41 5.44 -9.50	54.52 4.74 -5.87	48.01 4.32 0.00	44.21 3.54 -0.01	42.04 3.37 0.00
HOLTSVILLE_IC_5 23694	37.27 1.40 0.00	33.60 1.01 0.00	31.89 0.75 0.00	32.63 0.55 0.00	31.24 0.58 0.00	36.02 0.88 0.00	42.73 2.11 0.00	45.10 2.87 0.00	46.35 3.23 0.00	47.62 3.93 0.00	51.10 4.13 0.00	54.20 4.91 -2.11	54.24 5.15 -1.86	56.98 4.69 -5.89	57.02 4.78 -5.80	63.45 4.42 -14.41	68.80 4.44 -20.00	65.40 4.25 -17.38	57.63 4.31 -9.81	64.41 5.44 -9.50	54.52 4.74 -5.87	48.01 4.32 0.00	44.21 3.54 -0.01	42.04 3.37 0.00
HOLTSVILLE_IC_6 23695	37.59 1.72 0.00	33.83 1.24 0.00	32.10 0.97 0.00	32.85 0.77 0.00	31.45 0.80 0.00	36.27 1.12 0.00	43.05 2.44 0.00	45.53 3.29 0.00	46.78 3.66 0.00	48.06 4.37 0.00	51.75 4.79 0.00	54.90 5.61 -2.11	54.90 5.81 -1.86	57.67 5.38 -5.89	57.72 5.48 -5.80	64.03 5.00 -14.41	69.38 5.01 -20.00	65.92 4.77 -17.38	58.15 4.83 -9.81	65.10 6.13 -9.50	55.09 5.31 -5.87	48.54 4.85 0.00	44.61 3.94 -0.01	42.39 3.71 0.00
HOLTSVILLE_IC_7 23696	37.59 1.72 0.00	33.83 1.24 0.00	32.10 0.97 0.00	32.85 0.77 0.00	31.45 0.80 0.00	36.27 1.12 0.00	43.05 2.44 0.00	45.53 3.29 0.00	46.78 3.66 0.00	48.06 4.37 0.00	51.75 4.79 0.00	54.90 5.61 -2.11	54.90 5.81 -1.86	57.67 5.38 -5.89	57.72 5.48 -5.80	64.03 5.00 -14.41	69.38 5.01 -20.00	65.92 4.77 -17.38	58.15 4.83 -9.81	65.10 6.13 -9.50	55.09 5.31 -5.87	48.54 4.85 0.00	44.61 3.94 -0.01	42.39 3.71 0.00
HOLTSVILLE_IC_8 23697	37.59 1.72 0.00	33.83 1.24 0.00	32.10 0.97 0.00	32.85 0.77 0.00	31.45 0.80 0.00	36.27 1.12 0.00	43.05 2.44 0.00	45.53 3.29 0.00	46.78 3.66 0.00	48.06 4.37 0.00	51.75 4.79 0.00	54.90 5.61 -2.11	54.90 5.81 -1.86	57.67 5.38 -5.89	57.72 5.48 -5.80	64.03 5.00 -14.41	69.38 5.01 -20.00	65.92 4.77 -17.38	58.15 4.83 -9.81	65.10 6.13 -9.50	55.09 5.31 -5.87	48.54 4.85 0.00	44.61 3.94 -0.01	42.39 3.71 0.00
HOLTSVILLE_IC_9 23698	37.59 1.72 0.00	33.83 1.24 0.00	32.10 0.97 0.00	32.85 0.77 0.00	31.45 0.80 0.00	36.27 1.12 0.00	43.05 2.44 0.00	45.53 3.29 0.00	46.78 3.66 0.00	48.06 4.37 0.00	51.75 4.79 0.00	54.90 5.61 -2.11	54.90 5.81 -1.86	57.67 5.38 -5.89	57.72 5.48 -5.80	64.03 5.00 -14.41	69.38 5.01 -20.00	65.92 4.77 -17.38	58.15 4.83 -9.81	65.10 6.13 -9.50	55.09 5.31 -5.87	48.54 4.85 0.00	44.61 3.94 -0.01	42.39 3.71 0.00
HQ_GEN_CEDARS 23644	35.76 -0.11 0.00	32.79 0.20 0.00	31.42 0.28 0.00	32.40 0.32 0.00	30.96 0.31 0.00	35.56 0.42 0.00	40.57 -0.04 0.00	42.23 0.00 0.00	43.11 0.00 0.00	42.99 -0.70 0.00	46.07 -0.89 0.00	46.24 -0.94 0.00	46.24 -0.99 0.00	45.38 -1.02 0.00	45.51 -0.93 0.00	43.69 -0.94 0.00	43.39 -0.98 0.00	42.99 -0.79 0.00	43.03 -0.48 0.00	48.58 -0.89 0.00	42.90 -1.01 0.00	42.94 -0.74 0.00	40.46 -0.20 0.00	38.56 -0.12 0.00
HQ_GEN_CEDARS_PROXY 323590	35.76 -0.11 0.00	32.79 0.20 0.00	31.42 0.28 0.00	32.40 0.32 0.00	30.96 0.31 0.00	35.56 0.42 0.00	40.57 -0.04 0.00	42.23 0.00 0.00	43.11 0.00 0.00	42.99 -0.70 0.00	46.07 -0.89 0.00	46.24 -0.94 0.00	46.24 -0.99 0.00	45.38 -1.02 0.00	45.51 -0.93 0.00	43.69 -0.94 0.00	43.39 -0.98 0.00	42.99 -0.79 0.00	43.03 -0.48 0.00	48.58 -0.89 0.00	42.90 -1.01 0.00	42.94 -0.74 0.00	40.46 -0.20 0.00	38.56 -0.12 0.00
HQ_GEN_IMPORT 323601	35.94 0.07 0.00	32.69 0.10 0.00	31.26 0.12 0.00	32.24 0.16 0.00	30.81 0.15 0.00	35.32 0.18 0.00	40.69 0.08 0.00	42.40 0.17 0.00	43.20 0.09 0.00	43.25 -0.44 0.00	46.35 -0.61 0.00	46.52 -0.66 0.00	46.57 -0.66 0.00	45.75 -0.65 0.00	45.79 -0.65 0.00	44.00 -0.62 0.00	43.74 -0.62 0.00	43.25 -0.53 0.00	43.25 -0.26 0.00	48.83 -0.64 0.00	43.25 -0.66 0.00	43.25 -0.44 0.00	40.70 0.04 0.00	38.72 0.04 0.00
HQ_GEN_WHEEL 23651	35.94 0.07 0.00	32.69 0.10 0.00	31.26 0.12 0.00	32.24 0.16 0.00	30.81 0.15 0.00	35.32 0.18 0.00	40.69 0.08 0.00	42.40 0.17 0.00	43.20 0.09 0.00	43.25 -0.44 0.00	46.35 -0.61 0.00	46.52 -0.66 0.00	46.57 -0.66 0.00	45.75 -0.65 0.00	45.79 -0.65 0.00	44.00 -0.62 0.00	43.74 -0.62 0.00	43.25 -0.53 0.00	43.25 -0.26 0.00	48.83 -0.64 0.00	43.25 -0.66 0.00	43.25 -0.44 0.00	40.70 0.04 0.00	38.72 0.04 0.00
HUDSON_AVE_GT_3 23810	38.20 2.33 0.00	34.42 1.83 0.00	32.76 1.62 0.00	33.65 1.57 0.00	32.13 1.47 0.00	37.04 1.90 0.00	43.37 2.76 0.00	45.57 3.34 0.00	49.10 3.75 -2.24	49.22 4.24 -1.30	59.01 4.74 -7.30	60.99 4.95 -8.86	64.62 5.01 -12.38	63.29 4.92 -11.98	63.78 4.97 -12.38	63.85 4.82 -14.41	69.25 4.88 -20.00	65.88 4.73 -17.38	58.65 4.73 -10.61	64.21 5.24 -9.50	55.54 4.70 -6.93	49.75 4.37 -1.69	44.21 3.54 -0.02	42.01 3.33 0.00
HUDSON_AVE_GT_4 23540	38.20 2.33 0.00	34.42 1.83 0.00	32.76 1.62 0.00	33.65 1.57 0.00	32.13 1.47 0.00	37.04 1.90 0.00	43.37 2.76 0.00	45.57 3.34 0.00	49.10 3.75 -2.24	49.22 4.24 -1.30	59.01 4.74 -7.30	60.99 4.95 -8.86	64.62 5.01 -12.38	63.29 4.92 -11.98	63.78 4.97 -12.38	63.85 4.82 -14.41	69.25 4.88 -20.00	65.88 4.73 -17.38	58.65 4.73 -10.61	64.21 5.24 -9.50	55.54 4.70 -6.93	49.75 4.37 -1.69	44.21 3.54 -0.02	42.01 3.33 0.00
HUDSON_AVE_GT_5 23657	38.20 2.33 0.00	34.42 1.83 0.00	32.76 1.62 0.00	33.65 1.57 0.00	32.13 1.47 0.00	37.04 1.90 0.00	43.37 2.76 0.00	45.57 3.34 0.00	49.10 3.75 -2.24	49.22 4.24 -1.30	59.01 4.74 -7.30	60.99 4.95 -8.86	64.62 5.01 -12.38	63.29 4.92 -11.98	63.78 4.97 -12.38	63.85 4.82 -14.41	69.25 4.88 -20.00	65.88 4.73 -17.38	58.65 4.73 -10.61	64.21 5.24 -9.50	55.54 4.70 -6.93	49.75 4.37 -1.69	44.21 3.54 -0.02	42.01 3.33 0.00
HUDSON_AVE_10 24168	38.13 2.26 0.00	34.32 1.73 0.00	32.63 1.49 0.00	33.53 1.44 0.00	32.00 1.35 0.00	36.93 1.79 0.00	43.25 2.64 0.00	45.40 3.17 0.00	46.62 3.49 -0.01	47.72 4.02 -0.01	51.52 4.51 -0.04	54.00 4.67 -2.15	53.88 4.72 -1.92	56.97 4.64 -5.93	56.97 4.69 -5.84	63.58 4.55 -14.41	68.98 4.61 -20.00	65.62 4.47 -17.38	57.59 4.26 -9.81	63.96 5.00 -9.50	54.22 4.43 -5.88	47.82 4.11 -0.03	44.01 3.33 -0.02	41.93 3.25 0.00
HUNTER_MOUNT___DRP 323613	37.20 1.33 0.00	33.64 1.04 0.00	32.07 0.93 0.00	32.98 0.90 0.00	31.48 0.83 0.00	36.27 1.12 0.00	42.28 1.67 0.00	44.18 1.94 0.00	45.44 2.33 0.00	46.40 2.71 0.00	50.02 3.05 0.00	51.03 3.16 -0.69	51.06 3.21 -0.61	51.48 3.16 -1.93	51.64 3.30 -1.90	52.56 3.21 -4.73	54.16 3.24 -6.56	52.63 3.15 -5.70	49.77 3.05 -3.22	56.29 3.71 -3.11	48.95 3.12 -1.92	46.40 2.71 0.00	42.61 1.95 0.00	40.54 1.86 0.00

HUNTLEY___63 23557	32.93 -2.94 0.00	30.34 -2.25 0.00	29.18 -1.96 0.00	30.06 -2.02 0.00	28.91 -1.75 0.00	32.61 -2.53 0.00	37.00 -3.61 0.00	38.05 -4.18 0.00	38.15 -4.96 0.00	39.45 -4.24 0.00	41.85 -5.12 0.00	41.94 -5.24 0.00	41.90 -5.34 0.00	41.20 -5.20 0.00	41.19 -5.25 0.00	39.85 -4.77 0.00	39.53 -4.84 0.00	38.78 -4.99 0.00	38.03 -5.48 0.00	44.13 -5.34 0.00	39.03 -4.87 0.00	39.89 -3.80 0.00	37.08 -3.58 0.00	33.88 -4.80 0.00
HUNTLEY___64 23558	32.93 -2.94 0.00	30.34 -2.25 0.00	29.18 -1.96 0.00	30.06 -2.02 0.00	28.91 -1.75 0.00	32.61 -2.53 0.00	37.00 -3.61 0.00	38.05 -4.18 0.00	38.15 -4.96 0.00	39.45 -4.24 0.00	41.85 -5.12 0.00	41.94 -5.24 0.00	41.90 -5.34 0.00	41.20 -5.20 0.00	41.19 -5.25 0.00	39.85 -4.77 0.00	39.53 -4.84 0.00	38.78 -4.99 0.00	38.03 -5.48 0.00	44.13 -5.34 0.00	39.03 -4.87 0.00	39.89 -3.80 0.00	37.08 -3.58 0.00	33.88 -4.80 0.00
HUNTLEY___65 23559	32.93 -2.94 0.00	30.34 -2.25 0.00	29.18 -1.96 0.00	30.06 -2.02 0.00	28.91 -1.75 0.00	32.61 -2.53 0.00	37.00 -3.61 0.00	38.05 -4.18 0.00	38.15 -4.96 0.00	39.45 -4.24 0.00	41.85 -5.12 0.00	41.94 -5.24 0.00	41.90 -5.34 0.00	41.20 -5.20 0.00	41.19 -5.25 0.00	39.85 -4.77 0.00	39.53 -4.84 0.00	38.78 -4.99 0.00	38.03 -5.48 0.00	44.13 -5.34 0.00	39.03 -4.87 0.00	39.89 -3.80 0.00	37.08 -3.58 0.00	33.88 -4.80 0.00
HUNTLEY___66 23560	32.93 -2.94 0.00	30.34 -2.25 0.00	29.18 -1.96 0.00	30.06 -2.02 0.00	28.91 -1.75 0.00	32.61 -2.53 0.00	37.00 -3.61 0.00	38.05 -4.18 0.00	38.15 -4.96 0.00	39.45 -4.24 0.00	41.85 -5.12 0.00	41.94 -5.24 0.00	41.90 -5.34 0.00	41.20 -5.20 0.00	41.19 -5.25 0.00	39.85 -4.77 0.00	39.53 -4.84 0.00	38.78 -4.99 0.00	38.03 -5.48 0.00	44.13 -5.34 0.00	39.03 -4.87 0.00	39.89 -3.80 0.00	37.08 -3.58 0.00	33.88 -4.80 0.00
HUNTLEY___67 23561	32.43 -3.44 0.00	29.92 -2.67 0.00	28.74 -2.40 0.00	29.64 -2.44 0.00	28.48 -2.18 0.00	32.08 -3.06 0.00	36.35 -4.26 0.00	37.33 -4.90 0.00	37.42 -5.69 0.00	38.49 -5.20 0.00	40.81 -6.15 0.00	40.91 -6.28 0.00	40.86 -6.38 0.00	40.23 -6.17 0.00	40.26 -6.18 0.00	38.96 -5.67 0.00	38.86 -5.50 0.00	38.13 -5.65 0.00	37.38 -6.14 0.00	43.29 -6.18 0.00	38.33 -5.58 0.00	39.14 -4.54 0.00	36.39 -4.27 0.00	33.34 -5.34 0.00
HUNTLEY___68 23562	32.43 -3.44 0.00	29.92 -2.67 0.00	28.74 -2.40 0.00	29.64 -2.44 0.00	28.48 -2.18 0.00	32.08 -3.06 0.00	36.35 -4.26 0.00	37.33 -4.90 0.00	37.42 -5.69 0.00	38.49 -5.20 0.00	40.81 -6.15 0.00	40.91 -6.28 0.00	40.86 -6.38 0.00	40.23 -6.17 0.00	40.26 -6.18 0.00	38.96 -5.67 0.00	38.86 -5.50 0.00	38.13 -5.65 0.00	37.38 -6.14 0.00	43.29 -6.18 0.00	38.33 -5.58 0.00	39.14 -4.54 0.00	36.39 -4.27 0.00	33.34 -5.34 0.00
HYLAND___LFGE 323620	34.79 -1.08 0.00	31.78 -0.81 0.00	30.39 -0.75 0.00	31.34 -0.74 0.00	30.07 -0.58 0.00	34.44 -0.70 0.00	39.80 -0.81 0.00	41.26 -0.97 0.00	41.65 -1.47 0.00	42.55 -1.14 0.00	45.60 -1.36 0.00	45.81 -1.37 0.00	45.77 -1.46 0.00	45.01 -1.39 0.00	45.00 -1.44 0.00	43.42 -1.20 0.00	43.30 -1.06 0.00	42.51 -1.27 0.00	41.68 -1.83 0.00	48.18 -1.29 0.00	42.59 -1.32 0.00	42.94 -0.74 0.00	39.81 -0.85 0.00	36.71 -1.97 0.00
INDECK___CORINTH 23802	38.35 2.48 0.00	34.74 2.15 0.00	33.19 2.06 0.00	34.04 1.96 0.00	32.80 2.15 0.00	37.46 2.32 0.00	43.62 3.01 0.00	44.51 2.28 0.00	45.10 1.98 0.00	45.43 1.75 0.00	49.17 2.21 0.00	49.10 1.70 -0.22	48.84 1.42 -0.19	48.53 1.53 -0.60	48.38 1.35 -0.59	47.26 1.16 -1.48	47.39 0.98 -2.05	47.00 1.44 -1.78	46.08 1.57 -1.00	53.26 2.82 -0.97	46.62 2.11 -0.60	45.17 1.49 0.00	41.39 0.73 0.00	39.69 1.01 0.00
INDECK___ILION 23567	36.84 0.97 0.00	33.44 0.85 0.00	31.95 0.81 0.00	32.95 0.87 0.00	31.51 0.86 0.00	36.06 0.91 0.00	41.79 1.18 0.00	43.46 1.22 0.00	44.36 1.25 0.00	45.04 1.35 0.00	48.42 1.46 0.00	48.69 1.51 0.00	48.75 1.51 0.00	47.84 1.44 0.00	47.83 1.39 0.00	45.92 1.29 0.00	45.78 1.42 0.00	45.09 1.31 0.00	44.77 1.26 0.00	51.00 1.53 0.00	45.23 1.32 0.00	44.95 1.27 0.00	41.68 1.02 0.00	39.65 0.97 0.00
INDECK___OLEAN 23982	33.22 -2.65 0.00	30.31 -2.28 0.00	29.18 -1.96 0.00	30.09 -1.99 0.00	28.94 -1.72 0.00	32.89 -2.25 0.00	37.57 -3.05 0.00	36.66 -5.57 0.00	36.86 -6.25 0.00	37.57 -6.12 0.00	39.83 -7.14 0.00	40.10 -7.08 0.00	40.01 -7.23 0.00	39.34 -7.05 0.00	39.24 -7.20 0.00	37.89 -6.74 0.00	38.20 -6.17 0.00	36.99 -6.79 0.00	35.94 -7.57 0.00	42.15 -7.32 0.00	37.28 -6.63 0.00	37.57 -6.12 0.00	36.92 -3.74 0.00	34.27 -4.41 0.00
INDECK___OSWEGO 23783	34.90 -0.97 0.00	31.74 -0.85 0.00	30.33 -0.81 0.00	31.28 -0.80 0.00	29.89 -0.77 0.00	34.26 -0.88 0.00	39.60 -1.02 0.00	40.97 -1.27 0.00	41.73 -1.38 0.00	42.46 -1.22 0.00	45.65 -1.32 0.00	45.81 -1.37 0.00	45.87 -1.37 0.00	45.05 -1.35 0.00	45.04 -1.39 0.00	43.33 -1.29 0.00	43.12 -1.24 0.00	42.46 -1.31 0.00	42.03 -1.48 0.00	48.08 -1.39 0.00	42.85 -1.05 0.00	42.68 -1.00 0.00	39.60 -1.06 0.00	37.64 -1.04 0.00
INDECK___YERKES 23781	32.93 -2.94 0.00	30.34 -2.25 0.00	29.18 -1.96 0.00	30.06 -2.02 0.00	28.91 -1.75 0.00	32.61 -2.53 0.00	37.00 -3.61 0.00	38.05 -4.18 0.00	38.15 -4.96 0.00	39.45 -4.24 0.00	41.85 -5.12 0.00	41.94 -5.24 0.00	41.90 -5.34 0.00	41.20 -5.20 0.00	41.19 -5.25 0.00	39.85 -4.77 0.00	39.53 -4.84 0.00	38.78 -4.99 0.00	38.03 -5.48 0.00	44.13 -5.34 0.00	39.03 -4.87 0.00	39.89 -3.80 0.00	37.08 -3.58 0.00	33.88 -4.80 0.00
INDIAN POINT_GT_1 24139	37.77 1.90 0.00	34.06 1.47 0.00	32.45 1.31 0.00	33.36 1.28 0.00	31.85 1.20 0.00	36.72 1.58 0.00	42.89 2.27 0.00	44.98 2.75 0.00	46.26 3.15 0.00	47.31 3.63 0.00	51.05 4.09 0.00	53.50 4.25 -2.07	53.41 4.35 -1.83	56.46 4.27 -5.79	56.46 4.32 -5.70	62.98 4.19 -14.16	68.29 4.26 -19.67	64.97 4.11 -17.08	57.07 3.92 -9.64	63.40 4.60 -9.34	53.72 4.04 -5.77	47.40 3.71 0.00	43.59 2.93 0.00	41.47 2.78 0.00
INDIAN POINT_GT_2 23659	37.77 1.90 0.00	34.06 1.47 0.00	32.45 1.31 0.00	33.36 1.28 0.00	31.85 1.20 0.00	36.72 1.58 0.00	42.89 2.27 0.00	44.98 2.75 0.00	46.26 3.15 0.00	47.31 3.63 0.00	51.05 4.09 0.00	53.50 4.25 -2.07	53.41 4.35 -1.83	56.46 4.27 -5.79	56.46 4.32 -5.70	62.98 4.19 -14.16	68.29 4.26 -19.67	64.97 4.11 -17.08	57.07 3.92 -9.64	63.40 4.60 -9.34	53.72 4.04 -5.77	47.40 3.71 0.00	43.59 2.93 0.00	41.47 2.78 0.00
INDIAN POINT_GT_3 24019	37.77 1.90 0.00	34.06 1.47 0.00	32.45 1.31 0.00	33.36 1.28 0.00	31.85 1.20 0.00	36.72 1.58 0.00	42.89 2.27 0.00	44.98 2.75 0.00	46.26 3.15 0.00	47.31 3.63 0.00	51.05 4.09 0.00	53.50 4.25 -2.07	53.41 4.35 -1.83	56.46 4.27 -5.79	56.46 4.32 -5.70	62.98 4.19 -14.16	68.29 4.26 -19.67	64.97 4.11 -17.08	57.07 3.92 -9.64	63.40 4.60 -9.34	53.72 4.04 -5.77	47.40 3.71 0.00	43.59 2.93 0.00	41.47 2.78 0.00
INDIAN POINT___2 23530	37.74 1.87 0.00	34.03 1.43 0.00	32.42 1.28 0.00	33.33 1.25 0.00	31.82 1.16 0.00	36.65 1.51 0.00	42.85 2.23 0.00	44.94 2.70 0.00	46.22 3.10 0.00	47.27 3.58 0.00	51.00 4.04 0.00	53.38 4.20 -2.00	53.29 4.30 -1.76	56.20 4.22 -5.58	56.21 4.27 -5.50	62.43 4.15 -13.66	67.54 4.21 -18.96	64.27 4.03 -16.47	56.68 3.87 -9.30	62.97 4.50 -9.00	53.47 4.00 -5.56	47.36 3.67 0.00	43.55 2.89 0.00	41.43 2.75 0.00

INDIAN POINT___3 23531	37.74 1.87 0.00	34.06 1.47 0.00	32.45 1.31 0.00	33.36 1.28 0.00	31.85 1.20 0.00	36.69 1.55 0.00	42.89 2.27 0.00	44.94 2.70 0.00	46.22 3.10 0.00	47.27 3.58 0.00	51.05 4.09 0.00	53.46 4.20 -2.08	53.37 4.30 -1.83	56.43 4.22 -5.81	56.43 4.27 -5.72	62.98 4.15 -14.20	68.29 4.21 -19.72	64.97 4.07 -17.13	57.05 3.87 -9.67	63.33 4.50 -9.36	53.69 4.00 -5.78	47.36 3.67 0.00	43.55 2.89 0.00	41.43 2.75 0.00
IP CORINTH___1 23988	38.27 2.40 0.00	34.68 2.09 0.00	33.16 2.02 0.00	33.97 1.89 0.00	32.74 2.08 0.00	37.43 2.28 0.00	43.54 2.92 0.00	44.51 2.28 0.00	45.22 2.11 0.00	45.65 1.97 0.00	49.36 2.40 0.00	49.28 1.89 -0.22	49.08 1.65 -0.19	48.72 1.72 -0.60	48.61 1.58 -0.59	47.48 1.38 -1.48	47.57 1.15 -2.05	47.22 1.66 -1.78	46.30 1.78 -1.00	53.51 3.07 -0.97	46.84 2.33 -0.60	45.39 1.70 0.00	41.59 0.94 0.00	39.88 1.20 0.00
IP___TICONDEROGA 23804	38.88 3.01 0.00	35.30 2.71 0.00	33.79 2.65 0.00	34.55 2.47 0.00	33.38 2.73 0.00	38.13 2.99 0.00	44.31 3.70 0.00	45.70 3.46 0.00	46.91 3.79 0.00	48.19 4.50 0.00	52.04 5.07 0.00	52.48 4.91 -0.39	52.06 4.49 -0.34	52.08 4.59 -1.08	52.15 4.64 -1.07	51.56 4.28 -2.65	52.08 4.04 -3.68	51.22 4.25 -3.20	49.54 4.22 -1.81	56.61 5.39 -1.75	49.25 4.26 -1.08	46.96 3.28 0.00	42.98 2.32 0.00	41.66 2.98 0.00
JARVIS____ 23743	36.01 0.14 0.00	32.72 0.13 0.00	31.23 0.09 0.00	32.18 0.10 0.00	30.75 0.09 0.00	35.25 0.11 0.00	40.82 0.20 0.00	42.44 0.21 0.00	43.33 0.22 0.00	43.99 0.31 0.00	47.34 0.38 0.00	47.56 0.38 0.00	47.61 0.38 0.00	46.77 0.37 0.00	46.81 0.37 0.00	44.94 0.31 0.00	44.67 0.31 0.00	44.04 0.26 0.00	43.77 0.26 0.00	49.81 0.35 0.00	44.22 0.31 0.00	43.95 0.26 0.00	40.78 0.12 0.00	38.80 0.12 0.00
JENNISON___1 23625	36.80 0.93 0.00	33.37 0.78 0.00	31.95 0.81 0.00	32.92 0.83 0.00	31.45 0.80 0.00	36.27 1.12 0.00	42.48 1.87 0.00	44.22 1.98 0.00	44.97 1.85 0.00	45.91 2.23 0.00	49.45 2.49 0.00	49.81 2.55 -0.08	49.86 2.55 -0.07	49.08 2.46 -0.22	48.97 2.32 -0.22	47.39 2.23 -0.54	47.55 2.44 -0.75	46.44 2.01 -0.65	45.44 1.57 -0.37	52.35 2.52 -0.35	46.02 1.89 -0.22	45.43 1.75 0.00	41.76 1.10 0.00	39.53 0.85 0.00
JENNISON___2 23626	36.77 0.90 0.00	33.34 0.75 0.00	31.89 0.75 0.00	32.88 0.80 0.00	31.42 0.77 0.00	36.20 1.05 0.00	42.40 1.79 0.00	44.18 1.94 0.00	44.88 1.77 0.00	45.83 2.14 0.00	49.41 2.44 0.00	49.71 2.45 -0.08	49.76 2.46 -0.07	48.98 2.37 -0.22	48.93 2.28 -0.22	47.30 2.14 -0.54	47.46 2.35 -0.75	46.35 1.93 -0.65	45.36 1.48 -0.37	52.25 2.42 -0.35	45.97 1.84 -0.22	45.35 1.66 0.00	41.72 1.06 0.00	39.49 0.81 0.00
KEDC PORT_JEFF_GT2 24210	37.48 1.61 0.00	33.77 1.17 0.00	32.01 0.87 0.00	32.79 0.71 0.00	31.39 0.74 0.00	36.20 1.05 0.00	42.97 2.36 0.00	45.40 3.17 0.00	46.56 3.45 0.00	47.79 4.11 0.00	51.43 4.46 0.00	54.62 5.33 -2.11	54.62 5.53 -1.86	57.39 5.10 -5.89	57.44 5.20 -5.80	63.72 4.69 -14.41	68.98 4.61 -20.00	65.53 4.38 -17.38	57.76 4.44 -9.81	64.65 5.69 -9.50	54.78 5.01 -5.87	48.36 4.67 0.00	44.49 3.82 -0.01	42.28 3.60 0.00
KEDC PORT_JEFF_GT3 24211	37.48 1.61 0.00	33.77 1.17 0.00	32.01 0.87 0.00	32.79 0.71 0.00	31.39 0.74 0.00	36.20 1.05 0.00	42.97 2.36 0.00	45.40 3.17 0.00	46.56 3.45 0.00	47.79 4.11 0.00	51.43 4.46 0.00	54.62 5.33 -2.11	54.62 5.53 -1.86	57.39 5.10 -5.89	57.44 5.20 -5.80	63.72 4.69 -14.41	68.98 4.61 -20.00	65.53 4.38 -17.38	57.76 4.44 -9.81	64.65 5.69 -9.50	54.78 5.01 -5.87	48.36 4.67 0.00	44.49 3.82 -0.01	42.28 3.60 0.00
KEDC_GLWD_GT4 24219	38.02 2.15 0.00	34.22 1.63 0.00	32.57 1.43 0.00	33.43 1.35 0.00	31.94 1.29 0.00	36.83 1.69 0.00	43.29 2.68 0.00	45.53 3.29 0.00	46.78 3.66 0.00	47.88 4.19 0.00	51.61 4.65 0.00	54.38 5.10 -2.11	54.34 5.24 -1.86	57.30 5.01 -5.89	57.30 5.06 -5.80	63.67 4.64 -14.41	69.07 4.70 -20.00	65.66 4.51 -17.38	57.72 4.39 -9.81	64.21 5.24 -9.50	54.69 4.92 -5.87	48.27 4.59 0.00	44.37 3.70 -0.01	42.20 3.52 0.00
KEDC_GLWD_GT5 24220	38.02 2.15 0.00	34.22 1.63 0.00	32.57 1.43 0.00	33.43 1.35 0.00	31.94 1.29 0.00	36.83 1.69 0.00	43.29 2.68 0.00	45.53 3.29 0.00	46.78 3.66 0.00	47.88 4.19 0.00	51.61 4.65 0.00	54.38 5.10 -2.11	54.34 5.24 -1.86	57.30 5.01 -5.89	57.30 5.06 -5.80	63.67 4.64 -14.41	69.07 4.70 -20.00	65.66 4.51 -17.38	57.72 4.39 -9.81	64.21 5.24 -9.50	54.69 4.92 -5.87	48.27 4.59 0.00	44.37 3.70 -0.01	42.20 3.52 0.00
KENSICO____ 23655	37.88 2.01 0.00	34.16 1.56 0.00	32.54 1.40 0.00	33.46 1.38 0.00	31.94 1.29 0.00	36.79 1.65 0.00	43.01 2.40 0.00	45.15 2.91 0.00	46.39 3.28 0.00	47.49 3.80 0.00	51.29 4.32 0.00	53.77 4.48 -2.11	53.63 4.53 -1.86	56.74 4.45 -5.89	56.74 4.50 -5.80	63.40 4.37 -14.40	68.79 4.44 -19.99	65.43 4.29 -17.37	57.41 4.09 -9.80	63.71 4.75 -9.49	53.99 4.22 -5.86	47.57 3.89 0.00	43.75 3.09 0.00	41.62 2.94 0.00
KIAC_JFK_GT1 23816	38.42 2.55 0.00	34.48 1.89 0.00	32.73 1.59 0.00	33.62 1.54 0.00	32.07 1.41 0.00	37.04 1.90 0.00	43.37 2.76 0.00	45.57 3.34 0.00	46.58 3.45 -0.01	47.63 3.93 -0.01	51.42 4.41 -0.04	53.91 4.58 -2.15	53.83 4.68 -1.92	56.92 4.59 -5.93	56.92 4.64 -5.84	63.54 4.51 -14.41	68.94 4.57 -20.00	65.53 4.38 -17.38	57.55 4.22 -9.81	64.01 5.05 -9.50	54.18 4.39 -5.88	47.73 4.02 -0.03	44.05 3.37 -0.02	42.16 3.48 0.00
KIAC_JFK_GT2 23817	38.42 2.55 0.00	34.48 1.89 0.00	32.73 1.59 0.00	33.62 1.54 0.00	32.07 1.41 0.00	37.04 1.90 0.00	43.37 2.76 0.00	45.57 3.34 0.00	46.58 3.45 -0.01	47.63 3.93 -0.01	51.42 4.41 -0.04	53.91 4.58 -2.15	53.83 4.68 -1.92	56.92 4.59 -5.93	56.92 4.64 -5.84	63.54 4.51 -14.41	68.94 4.57 -20.00	65.53 4.38 -17.38	57.55 4.22 -9.81	64.01 5.05 -9.50	54.18 4.39 -5.88	47.73 4.02 -0.03	44.05 3.37 -0.02	42.16 3.48 0.00
KINTIGH____ 23543	32.53 -3.34 0.00	30.05 -2.54 0.00	28.93 -2.21 0.00	29.84 -2.25 0.00	28.63 -2.02 0.00	32.19 -2.95 0.00	36.59 -4.02 0.00	37.80 -4.43 0.00	37.94 -5.17 0.00	38.97 -4.72 0.00	41.47 -5.49 0.00	41.57 -5.61 0.00	41.52 -5.72 0.00	40.83 -5.57 0.00	40.91 -5.53 0.00	39.49 -5.13 0.00	39.31 -5.06 0.00	38.65 -5.12 0.00	38.03 -5.48 0.00	43.83 -5.64 0.00	38.86 -5.05 0.00	39.54 -4.15 0.00	36.80 -3.86 0.00	33.85 -4.84 0.00
LEDERLE____ 23769	38.17 2.30 0.00	34.45 1.86 0.00	32.82 1.68 0.00	33.72 1.64 0.00	32.19 1.53 0.00	37.11 1.97 0.00	43.37 2.76 0.00	45.48 3.25 0.00	46.78 3.66 0.00	47.88 4.19 0.00	51.66 4.70 0.00	54.01 4.91 -1.92	53.89 4.96 -1.69	56.63 4.87 -5.36	56.69 4.97 -5.28	62.56 4.82 -13.11	67.50 4.92 -18.21	64.32 4.73 -15.82	56.97 4.53 -8.93	63.41 5.29 -8.64	53.90 4.65 -5.34	47.97 4.28 0.00	44.07 3.42 0.00	41.89 3.21 0.00
LINDEN COGEN____ 23786	38.06 2.19 0.00	34.29 1.69 0.00	32.60 1.46 0.00	33.53 1.44 0.00	32.00 1.35 0.00	36.90 1.76 0.00	43.21 2.60 0.00	45.36 3.13 0.00	48.89 3.54 -2.24	49.05 4.06 -1.30	58.77 4.51 -7.30	60.71 4.67 -8.86	64.34 4.72 -12.38	63.01 4.64 -11.98	63.55 4.74 -12.38	63.58 4.55 -14.41	69.02 4.66 -20.00	65.62 4.47 -17.38	58.52 4.39 -10.61	63.86 4.90 -9.50	55.41 4.57 -6.93	49.57 4.19 -1.69	44.05 3.37 -0.02	41.89 3.21 0.00

LIPA_MISC_IPP 23656	37.16 1.29 0.00	33.47 0.88 0.00	31.76 0.62 0.00	32.50 0.42 0.00	31.11 0.46 0.00	35.84 0.70 0.00	42.60 1.99 0.00	45.02 2.79 0.00	46.30 3.19 0.00	47.57 3.89 0.00	50.96 3.99 0.00	54.10 4.81 -2.11	54.15 5.05 -1.86	56.88 4.59 -5.89	56.93 4.69 -5.80	63.27 4.24 -14.41	68.67 4.30 -20.00	65.27 4.11 -17.38	57.54 4.22 -9.81	64.36 5.39 -9.50	54.43 4.65 -5.87	47.84 4.15 0.00	44.12 3.46 -0.01	41.89 3.21 0.00
LITTLE FALLS___HYD 24013	37.92 2.04 0.00	34.42 1.83 0.00	32.91 1.77 0.00	33.91 1.83 0.00	32.43 1.78 0.00	37.15 2.00 0.00	42.97 2.36 0.00	44.68 2.45 0.00	45.61 2.50 0.00	46.18 2.49 0.00	49.64 2.68 0.00	49.92 2.74 0.00	49.97 2.74 0.00	49.04 2.64 0.00	49.04 2.60 0.00	47.12 2.50 0.00	47.11 2.75 0.00	46.36 2.58 0.00	45.99 2.48 0.00	52.44 2.97 0.00	46.50 2.59 0.00	46.22 2.53 0.00	42.90 2.24 0.00	40.77 2.09 0.00
LI_NEWBRDGE___DRP 323616	37.81 1.94 0.00	34.03 1.43 0.00	32.32 1.18 0.00	33.14 1.06 0.00	31.70 1.04 0.00	36.58 1.44 0.00	43.13 2.52 0.00	45.40 3.17 0.00	46.56 3.45 0.00	47.71 4.02 0.00	51.29 4.32 0.00	54.20 4.91 -2.11	54.19 5.10 -1.86	57.02 4.73 -5.89	57.07 4.83 -5.80	63.72 4.69 -14.41	69.11 4.75 -20.00	65.70 4.55 -17.38	57.85 4.53 -9.81	64.41 5.44 -9.50	54.69 4.92 -5.87	48.27 4.59 0.00	44.45 3.78 -0.01	42.35 3.67 0.00
LONG_LAKE_PHOENIX 24014	35.05 -0.83 0.00	31.88 -0.72 0.00	30.45 -0.69 0.00	31.38 -0.71 0.00	30.01 -0.64 0.00	34.37 -0.77 0.00	39.76 -0.85 0.00	41.18 -1.06 0.00	41.91 -1.21 0.00	42.64 -1.05 0.00	45.88 -1.08 0.00	46.05 -1.13 0.00	46.10 -1.13 0.00	45.28 -1.11 0.00	45.32 -1.11 0.00	43.60 -1.03 0.00	43.34 -1.02 0.00	42.72 -1.05 0.00	42.25 -1.26 0.00	48.33 -1.14 0.00	43.07 -0.83 0.00	42.86 -0.83 0.00	39.81 -0.85 0.00	37.75 -0.93 0.00
LOVETT___3 23632	37.59 1.72 0.00	33.93 1.34 0.00	32.32 1.18 0.00	33.24 1.15 0.00	31.73 1.07 0.00	36.55 1.41 0.00	42.73 2.11 0.00	44.77 2.53 0.00	46.04 2.93 0.00	47.09 3.41 0.00	50.82 3.85 0.00	53.14 4.01 -1.94	53.01 4.06 -1.71	55.82 3.99 -5.43	55.83 4.04 -5.35	61.84 3.93 -13.29	66.81 3.99 -18.45	63.66 3.85 -16.03	56.21 3.65 -9.05	62.53 4.30 -8.76	53.14 3.82 -5.41	47.14 3.45 0.00	43.38 2.72 0.00	41.27 2.59 0.00
LOVETT___4 23642	37.84 1.97 0.00	34.16 1.56 0.00	32.54 1.40 0.00	33.43 1.35 0.00	31.91 1.26 0.00	36.79 1.65 0.00	42.97 2.36 0.00	45.06 2.83 0.00	46.35 3.23 0.00	47.40 3.71 0.00	51.14 4.18 0.00	53.47 4.34 -1.95	53.39 4.44 -1.72	56.20 4.36 -5.44	56.21 4.41 -5.36	62.21 4.28 -13.30	67.18 4.35 -18.47	64.02 4.20 -16.05	56.57 4.00 -9.06	62.94 4.70 -8.77	53.45 4.13 -5.42	47.49 3.80 0.00	43.67 3.01 0.00	41.54 2.86 0.00
LOVETT___5 23593	37.84 1.97 0.00	34.16 1.56 0.00	32.54 1.40 0.00	33.43 1.35 0.00	31.91 1.26 0.00	36.79 1.65 0.00	42.97 2.36 0.00	45.06 2.83 0.00	46.35 3.23 0.00	47.40 3.71 0.00	51.14 4.18 0.00	53.47 4.34 -1.95	53.39 4.44 -1.72	56.20 4.36 -5.44	56.21 4.41 -5.36	62.21 4.28 -13.30	67.18 4.35 -18.47	64.02 4.20 -16.05	56.57 4.00 -9.06	62.94 4.70 -8.77	53.45 4.13 -5.42	47.49 3.80 0.00	43.67 3.01 0.00	41.54 2.86 0.00
LOWER RAQUET___HYD 24057	35.62 -0.25 0.00	32.62 0.03 0.00	31.26 0.12 0.00	32.24 0.16 0.00	30.81 0.15 0.00	35.42 0.28 0.00	40.57 -0.04 0.00	42.19 -0.04 0.00	43.03 -0.09 0.00	42.94 -0.74 0.00	45.93 -1.03 0.00	46.05 -1.13 0.00	46.01 -1.23 0.00	45.19 -1.21 0.00	45.32 -1.11 0.00	43.51 -1.12 0.00	43.25 -1.11 0.00	42.81 -0.96 0.00	42.81 -0.70 0.00	48.48 -0.99 0.00	42.72 -1.19 0.00	42.81 -0.87 0.00	40.29 -0.37 0.00	38.41 -0.27 0.00
LOWER___HUDSON 24059	36.84 0.97 0.00	33.50 0.91 0.00	31.98 0.84 0.00	32.85 0.77 0.00	31.48 0.83 0.00	35.99 0.84 0.00	41.59 0.97 0.00	43.16 0.93 0.00	44.32 1.21 0.00	45.48 1.79 0.00	49.03 2.07 0.00	49.33 2.03 -0.12	49.28 1.94 -0.11	48.60 1.86 -0.35	48.64 1.86 -0.34	47.22 1.74 -0.85	47.19 1.64 -1.18	46.46 1.66 -1.03	45.70 1.61 -0.58	52.16 2.13 -0.56	45.97 1.71 -0.35	44.91 1.22 0.00	41.27 0.61 0.00	39.49 0.81 0.00
LWR___OSWEGATCHIE_HYD 23850	35.80 -0.07 0.00	32.66 0.07 0.00	31.30 0.16 0.00	32.27 0.19 0.00	30.78 0.12 0.00	35.42 0.28 0.00	40.90 0.28 0.00	42.53 0.30 0.00	43.41 0.30 0.00	43.69 0.00 0.00	46.87 -0.09 0.00	47.04 -0.14 0.00	46.90 -0.33 0.00	46.07 -0.32 0.00	46.06 -0.37 0.00	44.18 -0.45 0.00	43.96 -0.40 0.00	43.34 -0.44 0.00	43.12 -0.39 0.00	49.22 -0.25 0.00	43.43 -0.48 0.00	43.42 -0.26 0.00	40.50 -0.16 0.00	38.53 -0.15 0.00
LYONS_FALL_HYD 23570	35.91 0.04 0.00	32.62 0.03 0.00	31.23 0.09 0.00	32.18 0.10 0.00	30.75 0.09 0.00	35.35 0.21 0.00	41.06 0.45 0.00	42.74 0.51 0.00	43.59 0.47 0.00	44.25 0.57 0.00	47.62 0.66 0.00	47.84 0.66 0.00	47.85 0.61 0.00	46.95 0.56 0.00	46.90 0.46 0.00	44.98 0.36 0.00	44.76 0.40 0.00	43.99 0.22 0.00	43.64 0.13 0.00	50.01 0.54 0.00	44.17 0.26 0.00	43.95 0.26 0.00	40.66 0.00 0.00	38.64 -0.04 0.00
MADISON___COUNTY_LFGE 323628	36.05 0.18 0.00	32.76 0.16 0.00	31.33 0.19 0.00	32.27 0.19 0.00	30.84 0.18 0.00	35.39 0.25 0.00	41.10 0.49 0.00	42.70 0.46 0.00	43.54 0.43 0.00	44.30 0.61 0.00	47.72 0.75 0.00	47.94 0.75 0.00	47.99 0.76 0.00	47.09 0.70 0.00	47.04 0.60 0.00	45.20 0.58 0.00	44.98 0.62 0.00	44.21 0.44 0.00	43.77 0.26 0.00	50.11 0.64 0.00	44.39 0.48 0.00	44.12 0.44 0.00	40.82 0.16 0.00	38.76 0.08 0.00
MAPLE RIDGE_WT_1 323574	35.87 0.00 0.00	32.59 0.00 0.00	31.14 0.00 0.00	32.08 0.00 0.00	30.66 0.00 0.00	35.11 -0.04 0.00	40.53 -0.08 0.00	42.15 -0.08 0.00	43.03 -0.09 0.00	43.56 -0.13 0.00	46.87 -0.09 0.00	47.09 -0.09 0.00	47.14 -0.09 0.00	46.21 -0.19 0.00	46.16 -0.28 0.00	44.18 -0.45 0.00	43.74 -0.62 0.00	43.07 -0.70 0.00	42.77 -0.74 0.00	48.53 -0.94 0.00	43.07 -0.83 0.00	42.90 -0.79 0.00	39.97 -0.69 0.00	38.02 -0.66 0.00
MAPLE RIDGE_WT_2 323611	35.87 0.00 0.00	32.59 0.00 0.00	31.14 0.00 0.00	32.08 0.00 0.00	30.66 0.00 0.00	35.11 -0.04 0.00	40.53 -0.08 0.00	42.15 -0.08 0.00	43.03 -0.09 0.00	43.56 -0.13 0.00	46.87 -0.09 0.00	47.09 -0.09 0.00	47.14 -0.09 0.00	46.21 -0.19 0.00	46.16 -0.28 0.00	44.18 -0.45 0.00	43.74 -0.62 0.00	43.07 -0.70 0.00	42.77 -0.74 0.00	48.53 -0.94 0.00	43.07 -0.83 0.00	42.90 -0.79 0.00	39.97 -0.69 0.00	38.02 -0.66 0.00
MG INDUSTRY___DRP 24185	36.26 0.39 0.00	32.89 0.29 0.00	31.39 0.25 0.00	32.31 0.22 0.00	30.87 0.21 0.00	35.39 0.25 0.00	40.78 0.16 0.00	42.44 0.21 0.00	43.59 0.47 0.00	44.56 0.87 0.00	48.04 1.08 0.00	48.36 1.18 0.00	48.37 1.13 0.00	47.51 1.11 0.00	47.55 1.11 0.00	45.70 1.07 0.00	45.38 1.02 0.00	44.78 1.01 0.00	44.47 0.96 0.00	50.66 1.19 0.00	44.92 1.01 0.00	44.39 0.70 0.00	40.94 0.28 0.00	39.07 0.39 0.00
MID___OSWEGATCHIE_HYD 23849	35.80 -0.07 0.00	32.66 0.07 0.00	31.30 0.16 0.00	32.27 0.19 0.00	30.78 0.12 0.00	35.42 0.28 0.00	40.90 0.28 0.00	42.53 0.30 0.00	43.41 0.30 0.00	43.69 0.00 0.00	46.87 -0.09 0.00	47.04 -0.14 0.00	46.90 -0.33 0.00	46.07 -0.32 0.00	46.06 -0.37 0.00	44.18 -0.45 0.00	43.96 -0.40 0.00	43.34 -0.44 0.00	43.12 -0.39 0.00	49.22 -0.25 0.00	43.43 -0.48 0.00	43.42 -0.26 0.00	40.50 -0.16 0.00	38.53 -0.15 0.00

MID___RAQUETTE_HYD 23851	35.62 -0.25 0.00	32.62 0.03 0.00	31.26 0.12 0.00	32.24 0.16 0.00	30.81 0.15 0.00	35.42 0.28 0.00	40.57 -0.04 0.00	42.19 -0.04 0.00	43.03 -0.09 0.00	42.94 -0.74 0.00	45.93 -1.03 0.00	46.05 -1.13 0.00	46.01 -1.23 0.00	45.19 -1.21 0.00	45.32 -1.11 0.00	43.51 -1.12 0.00	43.25 -1.11 0.00	42.81 -0.96 0.00	42.81 -0.70 0.00	48.48 -0.99 0.00	42.72 -1.19 0.00	42.81 -0.87 0.00	40.29 -0.37 0.00	38.41 -0.27 0.00
MILLIKEN___1 23584	34.54 -1.33 0.00	31.65 -0.95 0.00	30.39 -0.75 0.00	31.18 -0.90 0.00	29.95 -0.71 0.00	33.91 -1.23 0.00	39.35 -1.26 0.00	40.84 -1.39 0.00	41.56 -1.55 0.00	42.33 -1.35 0.00	45.60 -1.36 0.00	45.81 -1.37 0.00	45.82 -1.42 0.00	45.01 -1.39 0.00	45.04 -1.39 0.00	43.38 -1.25 0.00	43.17 -1.20 0.00	42.46 -1.31 0.00	41.90 -1.61 0.00	47.98 -1.48 0.00	42.64 -1.27 0.00	42.46 -1.22 0.00	39.36 -1.30 0.00	37.17 -1.51 0.00
MILLIKEN___2 23585	34.54 -1.33 0.00	31.65 -0.95 0.00	30.39 -0.75 0.00	31.18 -0.90 0.00	29.95 -0.71 0.00	33.91 -1.23 0.00	39.35 -1.26 0.00	40.84 -1.39 0.00	41.56 -1.55 0.00	42.33 -1.35 0.00	45.60 -1.36 0.00	45.81 -1.37 0.00	45.82 -1.42 0.00	45.01 -1.39 0.00	45.04 -1.39 0.00	43.38 -1.25 0.00	43.17 -1.20 0.00	42.46 -1.31 0.00	41.90 -1.61 0.00	47.98 -1.48 0.00	42.64 -1.27 0.00	42.46 -1.22 0.00	39.36 -1.30 0.00	37.17 -1.51 0.00
MILLIKEN___DIESEL 23629	34.54 -1.33 0.00	31.65 -0.95 0.00	30.39 -0.75 0.00	31.18 -0.90 0.00	29.95 -0.71 0.00	33.91 -1.23 0.00	39.35 -1.26 0.00	40.84 -1.39 0.00	41.56 -1.55 0.00	42.33 -1.35 0.00	45.60 -1.36 0.00	45.81 -1.37 0.00	45.82 -1.42 0.00	45.01 -1.39 0.00	45.04 -1.39 0.00	43.38 -1.25 0.00	43.17 -1.20 0.00	42.46 -1.31 0.00	41.90 -1.61 0.00	47.98 -1.48 0.00	42.64 -1.27 0.00	42.46 -1.22 0.00	39.36 -1.30 0.00	37.17 -1.51 0.00
MILLSEAT___LFG 323607	33.32 -2.55 0.00	30.64 -1.96 0.00	29.40 -1.74 0.00	30.32 -1.76 0.00	29.15 -1.50 0.00	33.03 -2.11 0.00	37.65 -2.96 0.00	38.85 -3.38 0.00	39.02 -4.10 0.00	40.54 -3.15 0.00	43.21 -3.76 0.00	43.31 -3.87 0.00	43.27 -3.97 0.00	42.55 -3.85 0.00	42.53 -3.90 0.00	41.10 -3.53 0.00	40.41 -3.95 0.00	39.70 -4.07 0.00	38.94 -4.57 0.00	45.12 -4.35 0.00	39.91 -4.00 0.00	40.67 -3.01 0.00	37.77 -2.89 0.00	34.54 -4.14 0.00
MODEL_CITY_ENERGY 24167	32.64 -3.23 0.00	30.12 -2.48 0.00	28.93 -2.21 0.00	29.84 -2.25 0.00	28.69 -1.96 0.00	32.37 -2.78 0.00	36.67 -3.94 0.00	37.71 -4.52 0.00	37.77 -5.35 0.00	39.10 -4.59 0.00	41.47 -5.49 0.00	41.52 -5.66 0.00	41.47 -5.76 0.00	40.78 -5.61 0.00	40.82 -5.62 0.00	39.49 -5.13 0.00	39.13 -5.23 0.00	38.43 -5.34 0.00	37.68 -5.83 0.00	43.68 -5.79 0.00	38.68 -5.23 0.00	39.54 -4.15 0.00	36.80 -3.86 0.00	33.57 -5.11 0.00
MODERN_LFG___ 323580	32.64 -3.23 0.00	30.12 -2.48 0.00	28.93 -2.21 0.00	29.84 -2.25 0.00	28.69 -1.96 0.00	32.37 -2.78 0.00	36.67 -3.94 0.00	37.71 -4.52 0.00	37.77 -5.35 0.00	39.10 -4.59 0.00	41.47 -5.49 0.00	41.52 -5.66 0.00	41.47 -5.76 0.00	40.78 -5.61 0.00	40.82 -5.62 0.00	39.49 -5.13 0.00	39.13 -5.23 0.00	38.43 -5.34 0.00	37.68 -5.83 0.00	43.68 -5.79 0.00	38.68 -5.23 0.00	39.54 -4.15 0.00	36.80 -3.86 0.00	33.57 -5.11 0.00
MOHAWK_PAPER___DRP 24187	36.55 0.68 0.00	33.21 0.62 0.00	31.70 0.56 0.00	32.60 0.51 0.00	31.21 0.55 0.00	35.70 0.56 0.00	41.18 0.57 0.00	42.78 0.55 0.00	43.93 0.82 0.00	45.04 1.35 0.00	48.56 1.60 0.00	48.86 1.60 -0.07	48.86 1.56 -0.07	48.09 1.48 -0.21	48.17 1.53 -0.20	46.56 1.43 -0.51	46.40 1.33 -0.70	45.74 1.36 -0.61	45.12 1.26 -0.34	51.48 1.68 -0.33	45.43 1.32 -0.21	44.60 0.92 0.00	41.07 0.41 0.00	39.22 0.54 0.00
MONGAUP___HYD 23641	37.99 2.12 0.00	34.32 1.73 0.00	32.73 1.59 0.00	33.69 1.60 0.00	32.16 1.50 0.00	37.00 1.86 0.00	43.21 2.60 0.00	45.15 2.91 0.00	46.35 3.23 0.00	47.36 3.67 0.00	51.10 4.13 0.00	53.10 4.29 -1.62	53.01 4.35 -1.43	55.20 4.27 -4.53	55.22 4.32 -4.46	59.90 4.19 -11.08	64.05 4.30 -15.39	61.30 4.16 -13.36	55.06 4.00 -7.55	61.62 4.85 -7.30	52.59 4.17 -4.51	47.57 3.89 0.00	43.71 3.05 0.00	41.50 2.82 0.00
MONTAUK___DIESEL 23721	38.42 2.55 0.00	34.58 1.99 0.00	32.76 1.62 0.00	33.49 1.41 0.00	32.10 1.44 0.00	37.04 1.90 0.00	44.23 3.61 0.00	46.92 4.69 0.00	48.63 5.52 0.00	50.33 6.64 0.00	53.92 6.95 0.00	57.50 8.21 -2.11	57.55 8.46 -1.86	60.27 7.98 -5.89	60.32 8.08 -5.80	66.57 7.54 -14.41	72.09 7.72 -20.00	68.55 7.40 -17.38	60.76 7.44 -9.81	68.31 9.35 -9.50	57.46 7.68 -5.87	50.46 6.77 0.00	46.20 5.53 -0.01	43.55 4.87 0.00
MUNSVILLE_WIND_PWR 323609	38.24 2.37 0.00	34.61 2.02 0.00	33.13 1.99 0.00	34.20 2.12 0.00	32.65 1.99 0.00	37.85 2.71 0.00	44.80 4.18 0.00	46.71 4.48 0.00	47.29 4.18 0.00	48.36 4.67 0.00	52.22 5.26 0.00	52.54 5.28 -0.08	52.55 5.24 -0.07	51.72 5.10 -0.22	51.43 4.78 -0.22	49.62 4.46 -0.54	49.81 4.70 -0.75	48.49 4.07 -0.65	47.36 3.48 -0.37	55.02 5.19 -0.35	48.08 3.95 -0.22	47.40 3.71 0.00	43.30 2.64 0.00	40.96 2.28 0.00
N SALMON___HYD 24042	36.16 0.29 0.00	32.92 0.33 0.00	31.54 0.40 0.00	32.56 0.48 0.00	31.11 0.46 0.00	35.77 0.63 0.00	41.14 0.53 0.00	42.65 0.42 0.00	43.63 0.52 0.00	43.47 -0.22 0.00	46.64 -0.33 0.00	46.71 -0.47 0.00	46.72 -0.52 0.00	45.89 -0.51 0.00	46.02 -0.42 0.00	44.18 -0.45 0.00	43.92 -0.44 0.00	43.51 -0.26 0.00	43.55 0.04 0.00	49.22 -0.25 0.00	43.38 -0.53 0.00	43.51 -0.17 0.00	40.98 0.33 0.00	39.07 0.39 0.00
N.E._GEN_SANDY PD 24062	37.09 1.22 0.00	33.64 1.04 0.00	32.10 0.97 0.00	32.98 0.90 0.00	31.54 0.89 0.00	36.16 1.02 0.00	41.95 1.34 0.00	43.67 1.44 0.00	44.75 1.81 0.17	46.22 2.36 -0.17	49.64 2.68 0.00	50.79 2.74 -0.87	50.65 2.65 -0.77	51.47 2.64 -2.43	51.52 2.69 -2.39	53.11 2.54 -5.94	55.10 2.48 -8.25	53.35 2.41 -7.17	49.91 2.35 -4.05	56.25 2.87 -3.92	49.00 2.37 -2.72	45.27 1.88 0.30	41.92 1.26 0.00	40.15 1.47 0.00
NARROWS_GT1_1 24228	38.32 2.44 -0.01	34.52 1.92 -0.01	32.86 1.71 -0.01	33.79 1.70 -0.01	32.26 1.59 -0.01	37.19 2.04 -0.01	43.54 2.92 0.00	45.70 3.46 0.00	49.30 3.88 -2.31	49.39 4.37 -1.34	59.47 4.98 -7.53	61.39 5.14 -9.07	65.14 5.20 -12.71	68.44 5.10 -16.94	68.44 5.15 -16.85	72.21 5.00 -22.59	69.42 5.06 -20.00	70.88 4.90 -22.20	73.03 4.70 -24.82	73.08 5.39 -18.22	73.05 4.92 -24.23	73.04 4.63 -24.72	74.55 3.78 -30.11	42.25 3.56 -0.01
NARROWS_GT1_2 24229	38.32 2.44 -0.01	34.52 1.92 -0.01	32.86 1.71 -0.01	33.79 1.70 -0.01	32.26 1.59 -0.01	37.19 2.04 -0.01	43.54 2.92 0.00	45.70 3.46 0.00	49.30 3.88 -2.31	49.39 4.37 -1.34	59.47 4.98 -7.53	61.39 5.14 -9.07	65.14 5.20 -12.71	68.44 5.10 -16.94	68.44 5.15 -16.85	72.21 5.00 -22.59	69.42 5.06 -20.00	70.88 4.90 -22.20	73.03 4.70 -24.82	73.08 5.39 -18.22	73.05 4.92 -24.23	73.04 4.63 -24.72	74.55 3.78 -30.11	42.25 3.56 -0.01
NARROWS_GT1_3 24230	38.32 2.44 -0.01	34.52 1.92 -0.01	32.86 1.71 -0.01	33.79 1.70 -0.01	32.26 1.59 -0.01	37.19 2.04 -0.01	43.54 2.92 0.00	45.70 3.46 0.00	49.30 3.88 -2.31	49.39 4.37 -1.34	59.47 4.98 -7.53	61.39 5.14 -9.07	65.14 5.20 -12.71	68.44 5.10 -16.94	68.44 5.15 -16.85	72.21 5.00 -22.59	69.42 5.06 -20.00	70.88 4.90 -22.20	73.03 4.70 -24.82	73.08 5.39 -18.22	73.05 4.92 -24.23	73.04 4.63 -24.72	74.55 3.78 -30.11	42.25 3.56 -0.01

NARROWS_GT1_4 24231	38.32 2.44 -0.01	34.52 1.92 -0.01	32.86 1.71 -0.01	33.79 1.70 -0.01	32.26 1.59 -0.01	37.19 2.04 -0.01	43.54 2.92 0.00	45.70 3.46 0.00	49.30 3.88 -2.31	49.39 4.37 -1.34	59.47 4.98 -7.53	61.39 5.14 -9.07	65.14 5.20 -12.71	68.44 5.10 -16.94	68.44 5.15 -16.85	72.21 5.00 -22.59	69.42 5.06 -20.00	70.88 4.90 -22.20	73.03 4.70 -24.82	73.08 5.39 -18.22	73.05 4.92 -24.23	73.04 4.63 -24.72	74.55 3.78 -30.11	42.25 3.56 -0.01
NARROWS_GT1_5 24232	38.32 2.44 -0.01	34.52 1.92 -0.01	32.86 1.71 -0.01	33.79 1.70 -0.01	32.26 1.59 -0.01	37.19 2.04 -0.01	43.54 2.92 0.00	45.70 3.46 0.00	49.30 3.88 -2.31	49.39 4.37 -1.34	59.47 4.98 -7.53	61.39 5.14 -9.07	65.14 5.20 -12.71	68.44 5.10 -16.94	68.44 5.15 -16.85	72.21 5.00 -22.59	69.42 5.06 -20.00	70.88 4.90 -22.20	73.03 4.70 -24.82	73.08 5.39 -18.22	73.05 4.92 -24.23	73.04 4.63 -24.72	74.55 3.78 -30.11	42.25 3.56 -0.01
NARROWS_GT1_6 24233	38.32 2.44 -0.01	34.52 1.92 -0.01	32.86 1.71 -0.01	33.79 1.70 -0.01	32.26 1.59 -0.01	37.19 2.04 -0.01	43.54 2.92 0.00	45.70 3.46 0.00	49.30 3.88 -2.31	49.39 4.37 -1.34	59.47 4.98 -7.53	61.39 5.14 -9.07	65.14 5.20 -12.71	68.44 5.10 -16.94	68.44 5.15 -16.85	72.21 5.00 -22.59	69.42 5.06 -20.00	70.88 4.90 -22.20	73.03 4.70 -24.82	73.08 5.39 -18.22	73.05 4.92 -24.23	73.04 4.63 -24.72	74.55 3.78 -30.11	42.25 3.56 -0.01
NARROWS_GT1_7 24234	38.32 2.44 -0.01	34.52 1.92 -0.01	32.86 1.71 -0.01	33.79 1.70 -0.01	32.26 1.59 -0.01	37.19 2.04 -0.01	43.54 2.92 0.00	45.70 3.46 0.00	49.30 3.88 -2.31	49.39 4.37 -1.34	59.47 4.98 -7.53	61.39 5.14 -9.07	65.14 5.20 -12.71	68.44 5.10 -16.94	68.44 5.15 -16.85	72.21 5.00 -22.59	69.42 5.06 -20.00	70.88 4.90 -22.20	73.03 4.70 -24.82	73.08 5.39 -18.22	73.05 4.92 -24.23	73.04 4.63 -24.72	74.55 3.78 -30.11	42.25 3.56 -0.01
NARROWS_GT1_8 24235	38.32 2.44 -0.01	34.52 1.92 -0.01	32.86 1.71 -0.01	33.79 1.70 -0.01	32.26 1.59 -0.01	37.19 2.04 -0.01	43.54 2.92 0.00	45.70 3.46 0.00	49.30 3.88 -2.31	49.39 4.37 -1.34	59.47 4.98 -7.53	61.39 5.14 -9.07	65.14 5.20 -12.71	68.44 5.10 -16.94	68.44 5.15 -16.85	72.21 5.00 -22.59	69.42 5.06 -20.00	70.88 4.90 -22.20	73.03 4.70 -24.82	73.08 5.39 -18.22	73.05 4.92 -24.23	73.04 4.63 -24.72	74.55 3.78 -30.11	42.25 3.56 -0.01
NARROWS_GT2_1 24236	38.32 2.44 -0.01	34.52 1.92 -0.01	32.86 1.71 -0.01	33.79 1.70 -0.01	32.26 1.59 -0.01	37.19 2.04 -0.01	43.54 2.92 0.00	45.70 3.46 0.00	49.30 3.88 -2.31	49.39 4.37 -1.34	59.47 4.98 -7.53	61.39 5.14 -9.07	65.14 5.20 -12.71	68.44 5.10 -16.94	68.44 5.15 -16.85	72.21 5.00 -22.59	69.42 5.06 -20.00	70.88 4.90 -22.20	73.03 4.70 -24.82	73.08 5.39 -18.22	73.05 4.92 -24.23	73.04 4.63 -24.72	74.55 3.78 -30.11	42.25 3.56 -0.01
NARROWS_GT2_2 24237	38.32 2.44 -0.01	34.52 1.92 -0.01	32.86 1.71 -0.01	33.79 1.70 -0.01	32.26 1.59 -0.01	37.19 2.04 -0.01	43.54 2.92 0.00	45.70 3.46 0.00	49.30 3.88 -2.31	49.39 4.37 -1.34	59.47 4.98 -7.53	61.39 5.14 -9.07	65.14 5.20 -12.71	68.44 5.10 -16.94	68.44 5.15 -16.85	72.21 5.00 -22.59	69.42 5.06 -20.00	70.88 4.90 -22.20	73.03 4.70 -24.82	73.08 5.39 -18.22	73.05 4.92 -24.23	73.04 4.63 -24.72	74.55 3.78 -30.11	42.25 3.56 -0.01
NARROWS_GT2_3 24238	38.32 2.44 -0.01	34.52 1.92 -0.01	32.86 1.71 -0.01	33.79 1.70 -0.01	32.26 1.59 -0.01	37.19 2.04 -0.01	43.54 2.92 0.00	45.70 3.46 0.00	49.30 3.88 -2.31	49.39 4.37 -1.34	59.47 4.98 -7.53	61.39 5.14 -9.07	65.14 5.20 -12.71	68.44 5.10 -16.94	68.44 5.15 -16.85	72.21 5.00 -22.59	69.42 5.06 -20.00	70.88 4.90 -22.20	73.03 4.70 -24.82	73.08 5.39 -18.22	73.05 4.92 -24.23	73.04 4.63 -24.72	74.55 3.78 -30.11	42.25 3.56 -0.01
NARROWS_GT2_4 24239	38.32 2.44 -0.01	34.52 1.92 -0.01	32.86 1.71 -0.01	33.79 1.70 -0.01	32.26 1.59 -0.01	37.19 2.04 -0.01	43.54 2.92 0.00	45.70 3.46 0.00	49.30 3.88 -2.31	49.39 4.37 -1.34	59.47 4.98 -7.53	61.39 5.14 -9.07	65.14 5.20 -12.71	68.44 5.10 -16.94	68.44 5.15 -16.85	72.21 5.00 -22.59	69.42 5.06 -20.00	70.88 4.90 -22.20	73.03 4.70 -24.82	73.08 5.39 -18.22	73.05 4.92 -24.23	73.04 4.63 -24.72	74.55 3.78 -30.11	42.25 3.56 -0.01
NARROWS_GT2_5 24240	38.32 2.44 -0.01	34.52 1.92 -0.01	32.86 1.71 -0.01	33.79 1.70 -0.01	32.26 1.59 -0.01	37.19 2.04 -0.01	43.54 2.92 0.00	45.70 3.46 0.00	49.30 3.88 -2.31	49.39 4.37 -1.34	59.47 4.98 -7.53	61.39 5.14 -9.07	65.14 5.20 -12.71	68.44 5.10 -16.94	68.44 5.15 -16.85	72.21 5.00 -22.59	69.42 5.06 -20.00	70.88 4.90 -22.20	73.03 4.70 -24.82	73.08 5.39 -18.22	73.05 4.92 -24.23	73.04 4.63 -24.72	74.55 3.78 -30.11	42.25 3.56 -0.01
NARROWS_GT2_6 24241	38.32 2.44 -0.01	34.52 1.92 -0.01	32.86 1.71 -0.01	33.79 1.70 -0.01	32.26 1.59 -0.01	37.19 2.04 -0.01	43.54 2.92 0.00	45.70 3.46 0.00	49.30 3.88 -2.31	49.39 4.37 -1.34	59.47 4.98 -7.53	61.39 5.14 -9.07	65.14 5.20 -12.71	68.44 5.10 -16.94	68.44 5.15 -16.85	72.21 5.00 -22.59	69.42 5.06 -20.00	70.88 4.90 -22.20	73.03 4.70 -24.82	73.08 5.39 -18.22	73.05 4.92 -24.23	73.04 4.63 -24.72	74.55 3.78 -30.11	42.25 3.56 -0.01
NARROWS_GT2_7 24242	38.32 2.44 -0.01	34.52 1.92 -0.01	32.86 1.71 -0.01	33.79 1.70 -0.01	32.26 1.59 -0.01	37.19 2.04 -0.01	43.54 2.92 0.00	45.70 3.46 0.00	49.30 3.88 -2.31	49.39 4.37 -1.34	59.47 4.98 -7.53	61.39 5.14 -9.07	65.14 5.20 -12.71	68.44 5.10 -16.94	68.44 5.15 -16.85	72.21 5.00 -22.59	69.42 5.06 -20.00	70.88 4.90 -22.20	73.03 4.70 -24.82	73.08 5.39 -18.22	73.05 4.92 -24.23	73.04 4.63 -24.72	74.55 3.78 -30.11	42.25 3.56 -0.01
NARROWS_GT2_8 24243	38.32 2.44 -0.01	34.52 1.92 -0.01	32.86 1.71 -0.01	33.79 1.70 -0.01	32.26 1.59 -0.01	37.19 2.04 -0.01	43.54 2.92 0.00	45.70 3.46 0.00	49.30 3.88 -2.31	49.39 4.37 -1.34	59.47 4.98 -7.53	61.39 5.14 -9.07	65.14 5.20 -12.71	68.44 5.10 -16.94	68.44 5.15 -16.85	72.21 5.00 -22.59	69.42 5.06 -20.00	70.88 4.90 -22.20	73.03 4.70 -24.82	73.08 5.39 -18.22	73.05 4.92 -24.23	73.04 4.63 -24.72	74.55 3.78 -30.11	42.25 3.56 -0.01
NEG CAPITAL___MECHNVIL 23645	36.87 1.00 0.00	33.50 0.91 0.00	32.01 0.87 0.00	32.88 0.80 0.00	31.51 0.86 0.00	36.06 0.91 0.00	41.67 1.06 0.00	43.25 1.01 0.00	44.41 1.29 0.00	45.57 1.88 0.00	49.17 2.21 0.00	49.43 2.12 -0.12	49.38 2.03 -0.11	48.74 2.00 -0.35	48.77 2.00 -0.34	47.35 1.87 -0.85	47.27 1.73 -1.18	46.60 1.79 -1.03	45.83 1.74 -0.58	52.30 2.28 -0.56	46.06 1.80 -0.35	45.00 1.31 0.00	41.35 0.69 0.00	39.57 0.89 0.00
NEG CENTRAL_HIGH_ACRES 23767	33.54 -2.33 0.00	30.70 -1.89 0.00	29.40 -1.74 0.00	30.29 -1.80 0.00	29.03 -1.62 0.00	33.10 -2.04 0.00	38.10 -2.52 0.00	39.49 -2.75 0.00	39.97 -3.15 0.00	40.80 -2.88 0.00	43.77 -3.19 0.00	43.93 -3.26 0.00	43.93 -3.31 0.00	43.20 -3.20 0.00	43.23 -3.20 0.00	41.63 -2.99 0.00	41.39 -3.02 0.00	40.75 -3.02 0.00	40.20 -3.31 0.00	46.15 -3.31 0.00	40.97 -2.94 0.00	41.24 -2.45 0.00	38.26 -2.40 0.00	35.62 -3.06 0.00
NEG CENTRAL___DRP 24199	34.72 -1.15 0.00	31.65 -0.95 0.00	30.27 -0.87 0.00	31.18 -0.90 0.00	29.89 -0.77 0.00	34.16 -0.98 0.00	39.52 -1.10 0.00	40.97 -1.27 0.00	41.60 -1.51 0.00	42.42 -1.27 0.00	45.56 -1.41 0.00	45.77 -1.42 0.00	45.77 -1.46 0.00	44.96 -1.44 0.00	45.04 -1.39 0.00	43.38 -1.25 0.00	43.21 -1.15 0.00	42.51 -1.27 0.00	41.86 -1.65 0.00	48.03 -1.43 0.00	42.64 -1.27 0.00	42.59 -1.09 0.00	39.52 -1.14 0.00	37.13 -1.55 0.00

NEG CENTRAL___INDECK 23768	34.65 -1.22 0.00	31.68 -0.91 0.00	30.30 -0.84 0.00	31.25 -0.83 0.00	29.98 -0.67 0.00	34.26 -0.88 0.00	39.56 -1.06 0.00	41.01 -1.22 0.00	41.39 -1.72 0.00	42.29 -1.40 0.00	45.32 -1.64 0.00	45.48 -1.70 0.00	45.49 -1.75 0.00	44.73 -1.67 0.00	44.72 -1.72 0.00	43.15 -1.47 0.00	43.03 -1.33 0.00	42.24 -1.53 0.00	41.42 -2.09 0.00	47.84 -1.63 0.00	42.33 -1.58 0.00	42.68 -1.00 0.00	39.56 -1.10 0.00	36.51 -2.17 0.00
NEG CENTRAL___SENECA 23627	34.61 -1.26 0.00	31.58 -1.01 0.00	30.21 -0.93 0.00	31.12 -0.96 0.00	29.83 -0.83 0.00	34.09 -1.05 0.00	39.48 -1.14 0.00	40.92 -1.31 0.00	41.47 -1.64 0.00	42.33 -1.35 0.00	45.46 -1.50 0.00	45.67 -1.51 0.00	45.68 -1.56 0.00	44.87 -1.53 0.00	44.90 -1.53 0.00	43.29 -1.34 0.00	43.17 -1.20 0.00	42.42 -1.36 0.00	41.68 -1.83 0.00	47.94 -1.53 0.00	42.50 -1.41 0.00	42.51 -1.18 0.00	39.40 -1.26 0.00	36.86 -1.82 0.00
NEG CENTRAL___STATE_STREET 24147	35.26 -0.61 0.00	32.17 -0.42 0.00	30.80 -0.34 0.00	31.66 -0.42 0.00	30.41 -0.25 0.00	34.65 -0.49 0.00	40.21 -0.41 0.00	41.77 -0.46 0.00	42.47 -0.65 0.00	43.29 -0.39 0.00	46.59 -0.38 0.00	46.80 -0.38 0.00	46.67 -0.57 0.00	45.89 -0.51 0.00	46.06 -0.37 0.00	44.36 -0.27 0.00	44.14 -0.22 0.00	43.43 -0.35 0.00	42.77 -0.74 0.00	48.97 -0.49 0.00	43.56 -0.35 0.00	43.42 -0.26 0.00	40.29 -0.37 0.00	37.87 -0.81 0.00
NEG MILLWOOD___DRP 24198	37.99 2.12 0.00	34.29 1.69 0.00	32.70 1.56 0.00	33.59 1.51 0.00	32.00 1.35 0.00	36.97 1.83 0.00	43.21 2.60 0.00	45.27 3.04 0.00	46.48 3.36 0.00	47.49 3.80 0.00	51.24 4.27 0.00	53.51 4.43 -1.90	53.40 4.49 -1.67	56.21 4.50 -5.31	56.21 4.55 -5.23	62.02 4.42 -12.98	66.87 4.48 -18.02	63.81 4.38 -15.65	56.48 4.13 -8.84	63.02 5.00 -8.55	53.45 4.26 -5.29	47.62 3.93 0.00	43.87 3.21 0.00	41.85 3.17 0.00
NEG NORTH_FLCN_SEA 23793	36.91 1.04 0.00	33.54 0.95 0.00	32.14 1.00 0.00	33.17 1.09 0.00	31.73 1.07 0.00	36.44 1.30 0.00	41.91 1.30 0.00	43.42 1.18 0.00	44.41 1.29 0.00	44.30 0.61 0.00	47.53 0.56 0.00	47.65 0.47 0.00	47.66 0.43 0.00	46.81 0.42 0.00	46.99 0.56 0.00	45.12 0.49 0.00	44.85 0.49 0.00	44.39 0.61 0.00	44.42 0.91 0.00	50.26 0.79 0.00	44.30 0.40 0.00	44.39 0.70 0.00	41.80 1.14 0.00	39.84 1.16 0.00
NEG NORTH_KES_CHATEGAY 23792	35.94 0.07 0.00	32.69 0.10 0.00	31.30 0.16 0.00	32.31 0.22 0.00	30.87 0.21 0.00	35.42 0.28 0.00	40.78 0.16 0.00	42.40 0.17 0.00	43.28 0.17 0.00	43.16 -0.52 0.00	46.26 -0.70 0.00	46.43 -0.75 0.00	46.43 -0.80 0.00	45.61 -0.79 0.00	45.69 -0.74 0.00	43.91 -0.71 0.00	43.61 -0.75 0.00	43.21 -0.57 0.00	43.29 -0.22 0.00	48.83 -0.64 0.00	43.12 -0.79 0.00	43.16 -0.52 0.00	40.70 0.04 0.00	38.80 0.12 0.00
NEG NORTH___ALICE_FALLS 23915	36.80 0.93 0.00	33.41 0.81 0.00	32.04 0.90 0.00	33.04 0.96 0.00	31.61 0.95 0.00	36.34 1.19 0.00	41.79 1.18 0.00	43.25 1.01 0.00	44.28 1.16 0.00	44.12 0.44 0.00	47.39 0.42 0.00	47.46 0.28 0.00	47.47 0.24 0.00	46.68 0.28 0.00	46.81 0.37 0.00	44.98 0.36 0.00	44.72 0.35 0.00	44.26 0.48 0.00	44.29 0.78 0.00	50.11 0.64 0.00	44.13 0.22 0.00	44.25 0.57 0.00	41.68 1.02 0.00	39.72 1.04 0.00
NEG NORTH___LWR_SARANAC 23913	36.80 0.93 0.00	33.41 0.81 0.00	32.04 0.90 0.00	33.04 0.96 0.00	31.61 0.95 0.00	36.34 1.19 0.00	41.79 1.18 0.00	43.25 1.01 0.00	44.28 1.16 0.00	44.12 0.44 0.00	47.39 0.42 0.00	47.46 0.28 0.00	47.47 0.24 0.00	46.68 0.28 0.00	46.81 0.37 0.00	44.98 0.36 0.00	44.72 0.35 0.00	44.26 0.48 0.00	44.29 0.78 0.00	50.11 0.64 0.00	44.13 0.22 0.00	44.25 0.57 0.00	41.68 1.02 0.00	39.72 1.04 0.00
NEG NORTH___PLATTSBURG 23628	36.80 0.93 0.00	33.41 0.81 0.00	32.04 0.90 0.00	33.04 0.96 0.00	31.61 0.95 0.00	36.34 1.19 0.00	41.79 1.18 0.00	43.25 1.01 0.00	44.28 1.16 0.00	44.12 0.44 0.00	47.39 0.42 0.00	47.46 0.28 0.00	47.47 0.24 0.00	46.68 0.28 0.00	46.81 0.37 0.00	44.98 0.36 0.00	44.72 0.35 0.00	44.26 0.48 0.00	44.29 0.78 0.00	50.11 0.64 0.00	44.13 0.22 0.00	44.25 0.57 0.00	41.68 1.02 0.00	39.72 1.04 0.00
NEG WEST_LEA_LOCKPORT 23791	32.82 -3.05 0.00	30.21 -2.38 0.00	29.05 -2.09 0.00	29.96 -2.12 0.00	28.79 -1.87 0.00	32.51 -2.64 0.00	36.88 -3.74 0.00	37.92 -4.31 0.00	38.03 -5.09 0.00	38.75 -4.94 0.00	41.09 -5.87 0.00	41.19 -5.99 0.00	41.14 -6.09 0.00	40.46 -5.94 0.00	40.54 -5.90 0.00	39.18 -5.44 0.00	39.39 -4.97 0.00	38.70 -5.08 0.00	37.94 -5.57 0.00	43.98 -5.49 0.00	38.90 -5.01 0.00	39.76 -3.93 0.00	36.96 -3.70 0.00	33.77 -4.91 0.00
NEG WEST___LANCASTR 23811	32.03 -3.84 0.00	29.43 -3.16 0.00	28.24 -2.90 0.00	29.13 -2.95 0.00	27.99 -2.67 0.00	31.66 -3.48 0.00	36.06 -4.55 0.00	37.04 -5.19 0.00	37.25 -5.86 0.00	37.88 -5.81 0.00	40.20 -6.76 0.00	40.53 -6.65 0.00	40.57 -6.66 0.00	39.90 -6.50 0.00	40.03 -6.41 0.00	38.78 -5.85 0.00	39.17 -5.19 0.00	38.17 -5.60 0.00	37.20 -6.31 0.00	43.09 -6.38 0.00	38.11 -5.80 0.00	38.62 -5.07 0.00	35.82 -4.84 0.00	33.15 -5.53 0.00
NEG_PENN_ALLEGHNY 23528	35.15 -0.72 0.00	31.94 -0.65 0.00	30.55 -0.59 0.00	31.47 -0.61 0.00	30.10 -0.55 0.00	34.47 -0.67 0.00	39.96 -0.65 0.00	41.47 -0.76 0.00	42.21 -0.91 0.00	42.99 -0.70 0.00	46.21 -0.75 0.00	46.52 -0.66 0.00	46.57 -0.66 0.00	45.75 -0.65 0.00	45.83 -0.60 0.00	44.18 -0.45 0.00	44.14 -0.22 0.00	43.29 -0.48 0.00	42.64 -0.87 0.00	48.78 -0.69 0.00	43.29 -0.61 0.00	43.03 -0.66 0.00	39.85 -0.81 0.00	37.71 -0.97 0.00
NEG___GEN_MONROE 24207	34.08 -1.79 0.00	31.26 -1.34 0.00	29.89 -1.25 0.00	30.83 -1.25 0.00	29.58 -1.07 0.00	33.74 -1.41 0.00	38.74 -1.87 0.00	40.12 -2.11 0.00	40.48 -2.63 0.00	41.55 -2.14 0.00	44.48 -2.49 0.00	44.63 -2.55 0.00	44.64 -2.60 0.00	43.89 -2.51 0.00	43.93 -2.51 0.00	42.35 -2.28 0.00	41.97 -2.40 0.00	41.28 -2.50 0.00	40.60 -2.92 0.00	46.80 -2.67 0.00	41.45 -2.46 0.00	41.94 -1.75 0.00	38.87 -1.79 0.00	35.90 -2.78 0.00
NEPA___ENERGY 23901	31.31 -4.56 0.00	28.68 -3.91 0.00	27.50 -3.64 0.00	28.36 -3.72 0.00	27.22 -3.43 0.00	30.82 -4.32 0.00	35.13 -5.48 0.00	35.90 -6.33 0.00	36.09 -7.03 0.00	36.65 -7.03 0.00	38.98 -7.98 0.00	39.49 -7.69 0.00	39.49 -7.75 0.00	38.83 -7.56 0.00	39.10 -7.34 0.00	37.98 -6.65 0.00	38.60 -5.77 0.00	37.21 -6.57 0.00	36.11 -7.40 0.00	41.65 -7.82 0.00	36.93 -6.98 0.00	37.09 -6.60 0.00	34.48 -6.18 0.00	32.53 -6.15 0.00
NEVERSINK___HYD 23608	36.30 0.43 0.00	32.89 0.29 0.00	31.45 0.31 0.00	32.40 0.32 0.00	30.93 0.28 0.00	35.49 0.35 0.00	41.30 0.69 0.00	43.08 0.84 0.00	44.06 0.95 0.00	45.04 1.35 0.00	48.56 1.60 0.00	49.95 1.65 -1.11	49.92 1.70 -0.98	51.18 1.67 -3.12	51.13 1.63 -3.07	53.80 1.56 -7.62	56.63 1.69 -10.58	54.63 1.66 -9.19	50.31 1.61 -5.19	56.57 2.08 -5.02	48.77 1.76 -3.10	45.17 1.49 0.00	41.64 0.98 0.00	39.65 0.97 0.00
NEWTON___FALLS_HYD 23847	35.80 -0.07 0.00	32.66 0.07 0.00	31.30 0.16 0.00	32.27 0.19 0.00	30.78 0.12 0.00	35.42 0.28 0.00	40.90 0.28 0.00	42.53 0.30 0.00	43.41 0.30 0.00	43.69 0.00 0.00	46.87 -0.09 0.00	47.04 -0.14 0.00	46.90 -0.33 0.00	46.07 -0.32 0.00	46.06 -0.37 0.00	44.18 -0.45 0.00	43.96 -0.40 0.00	43.34 -0.44 0.00	43.12 -0.39 0.00	49.22 -0.25 0.00	43.43 -0.48 0.00	43.42 -0.26 0.00	40.50 -0.16 0.00	38.53 -0.15 0.00

NIAGARA____ 23760	32.46 -3.41 0.00	29.95 -2.64 0.00	28.77 -2.37 0.00	29.68 -2.41 0.00	28.51 -2.15 0.00	32.15 -2.99 0.00	36.39 -4.22 0.00	37.42 -4.81 0.00	37.46 -5.65 0.00	38.58 -5.11 0.00	40.91 -6.06 0.00	40.91 -6.28 0.00	40.91 -6.33 0.00	40.23 -6.17 0.00	40.31 -6.13 0.00	39.00 -5.62 0.00	38.82 -5.55 0.00	38.17 -5.60 0.00	37.46 -6.05 0.00	43.33 -6.13 0.00	38.38 -5.53 0.00	39.32 -4.37 0.00	36.55 -4.11 0.00	33.38 -5.30 0.00
NINE_MILE_1 23575	34.65 -1.22 0.00	31.55 -1.04 0.00	30.14 -1.00 0.00	31.06 -1.03 0.00	29.70 -0.95 0.00	34.02 -1.12 0.00	39.23 -1.38 0.00	40.54 -1.69 0.00	41.30 -1.81 0.00	42.03 -1.66 0.00	45.18 -1.78 0.00	45.34 -1.84 0.00	45.39 -1.84 0.00	44.59 -1.81 0.00	44.62 -1.81 0.00	42.93 -1.70 0.00	42.68 -1.69 0.00	42.07 -1.71 0.00	41.68 -1.83 0.00	47.59 -1.88 0.00	42.42 -1.49 0.00	42.29 -1.40 0.00	39.28 -1.38 0.00	37.33 -1.35 0.00
NINE_MILE_2 23744	34.69 -1.18 0.00	31.55 -1.04 0.00	30.14 -1.00 0.00	31.06 -1.03 0.00	29.70 -0.95 0.00	34.02 -1.12 0.00	39.23 -1.38 0.00	40.59 -1.65 0.00	41.30 -1.81 0.00	42.03 -1.66 0.00	45.18 -1.78 0.00	45.34 -1.84 0.00	45.39 -1.84 0.00	44.59 -1.81 0.00	44.62 -1.81 0.00	42.93 -1.70 0.00	42.68 -1.69 0.00	42.07 -1.71 0.00	41.68 -1.83 0.00	47.59 -1.88 0.00	42.42 -1.49 0.00	42.29 -1.40 0.00	39.28 -1.38 0.00	37.33 -1.35 0.00
NM_CAPITAL____DRP 24208	36.41 0.54 0.00	33.08 0.49 0.00	31.58 0.44 0.00	32.47 0.38 0.00	31.05 0.40 0.00	35.53 0.39 0.00	40.90 0.28 0.00	42.44 0.21 0.00	43.59 0.47 0.00	44.69 1.00 0.00	48.19 1.22 0.00	48.41 1.23 0.00	48.46 1.23 0.00	47.56 1.16 0.00	47.60 1.16 0.00	45.70 1.07 0.00	45.38 1.02 0.00	44.78 1.01 0.00	44.47 0.96 0.00	50.75 1.29 0.00	44.92 1.01 0.00	44.25 0.57 0.00	40.78 0.12 0.00	38.95 0.27 0.00
NM_CENTRAL____DRP 24181	35.19 -0.68 0.00	31.97 -0.62 0.00	30.58 -0.56 0.00	31.50 -0.58 0.00	30.13 -0.52 0.00	34.51 -0.63 0.00	39.88 -0.73 0.00	41.26 -0.97 0.00	42.03 -1.08 0.00	42.81 -0.87 0.00	46.07 -0.89 0.00	46.28 -0.90 0.00	46.34 -0.90 0.00	45.52 -0.88 0.00	45.51 -0.93 0.00	43.78 -0.85 0.00	43.56 -0.80 0.00	42.90 -0.88 0.00	42.38 -1.13 0.00	48.48 -0.99 0.00	43.16 -0.75 0.00	42.99 -0.70 0.00	39.89 -0.77 0.00	37.87 -0.81 0.00
NM_FRONTIER____DRP 24179	32.57 -3.30 0.00	30.05 -2.54 0.00	28.90 -2.24 0.00	29.80 -2.28 0.00	28.63 -2.02 0.00	32.26 -2.88 0.00	36.51 -4.10 0.00	37.54 -4.69 0.00	37.55 -5.56 0.00	38.71 -4.98 0.00	41.00 -5.96 0.00	41.00 -6.18 0.00	40.95 -6.28 0.00	40.27 -6.12 0.00	40.35 -6.08 0.00	39.05 -5.58 0.00	38.91 -5.46 0.00	38.22 -5.56 0.00	37.51 -6.00 0.00	43.43 -6.04 0.00	38.46 -5.44 0.00	39.41 -4.28 0.00	36.67 -3.98 0.00	33.46 -5.22 0.00
NM_ST_REGIS____HYD 24053	35.80 -0.07 0.00	32.72 0.13 0.00	31.36 0.22 0.00	32.37 0.29 0.00	30.93 0.28 0.00	35.56 0.42 0.00	40.78 0.16 0.00	42.36 0.13 0.00	43.24 0.13 0.00	43.12 -0.57 0.00	46.12 -0.85 0.00	46.24 -0.94 0.00	46.20 -1.04 0.00	45.38 -1.02 0.00	45.51 -0.93 0.00	43.69 -0.94 0.00	43.43 -0.93 0.00	42.99 -0.79 0.00	43.03 -0.48 0.00	48.68 -0.79 0.00	42.90 -1.01 0.00	42.99 -0.70 0.00	40.50 -0.16 0.00	38.60 -0.08 0.00
NORTHPORT____1 23551	37.38 1.51 0.00	33.60 1.01 0.00	31.92 0.78 0.00	32.66 0.58 0.00	31.27 0.61 0.00	36.09 0.95 0.00	42.68 2.07 0.00	45.02 2.79 0.00	46.21 3.10 0.01	47.39 3.71 0.01	50.76 3.80 0.01	53.81 4.53 -2.10	53.81 4.72 -1.85	56.55 4.27 -5.88	56.60 4.36 -5.80	63.31 4.28 -14.40	68.71 4.35 -20.00	65.30 4.16 -17.37	57.49 4.18 -9.80	64.00 5.05 -9.49	54.38 4.61 -5.86	47.92 4.24 0.01	44.12 3.46 -0.01	42.12 3.44 0.00
NORTHPORT____2 23552	37.38 1.51 0.00	33.60 1.01 0.00	31.92 0.78 0.00	32.66 0.58 0.00	31.27 0.61 0.00	36.09 0.95 0.00	42.68 2.07 0.00	45.02 2.79 0.00	46.21 3.10 0.01	47.39 3.71 0.01	50.76 3.80 0.01	53.81 4.53 -2.10	53.81 4.72 -1.85	56.55 4.27 -5.88	56.60 4.36 -5.80	63.31 4.28 -14.40	68.71 4.35 -20.00	65.30 4.16 -17.37	57.49 4.18 -9.80	64.00 5.05 -9.49	54.38 4.61 -5.86	47.92 4.24 0.01	44.12 3.46 -0.01	42.12 3.44 0.00
NORTHPORT____3 23553	37.77 1.90 0.00	33.90 1.30 0.00	32.26 1.12 0.00	33.08 0.99 0.00	31.61 0.95 0.00	36.48 1.34 0.00	42.93 2.31 0.00	45.10 2.87 0.00	46.00 2.89 0.00	46.96 3.28 0.00	50.49 3.52 0.00	53.44 4.15 -2.11	53.44 4.35 -1.86	56.28 3.99 -5.89	56.32 4.09 -5.80	63.09 4.06 -14.41	68.49 4.13 -20.00	65.09 3.94 -17.38	57.28 3.96 -9.81	63.66 4.70 -9.50	54.17 4.39 -5.87	47.84 4.15 0.00	44.25 3.58 -0.01	42.39 3.71 0.00
NORTHPORT____4 23650	37.77 1.90 0.00	33.90 1.30 0.00	32.26 1.12 0.00	33.08 0.99 0.00	31.61 0.95 0.00	36.48 1.34 0.00	42.93 2.31 0.00	45.10 2.87 0.00	46.00 2.89 0.00	46.96 3.28 0.00	50.49 3.52 0.00	53.44 4.15 -2.11	53.44 4.35 -1.86	56.28 3.99 -5.89	56.32 4.09 -5.80	63.09 4.06 -14.41	68.49 4.13 -20.00	65.09 3.94 -17.38	57.28 3.96 -9.81	63.66 4.70 -9.50	54.17 4.39 -5.87	47.84 4.15 0.00	44.25 3.58 -0.01	42.39 3.71 0.00
NORTHPORT____IC 23718	37.38 1.51 0.00	33.60 1.01 0.00	31.92 0.78 0.00	32.66 0.58 0.00	31.27 0.61 0.00	36.09 0.95 0.00	42.68 2.07 0.00	45.02 2.79 0.00	46.21 3.10 0.01	47.39 3.71 0.01	50.76 3.80 0.01	53.81 4.53 -2.10	53.81 4.72 -1.85	56.55 4.27 -5.88	56.60 4.36 -5.80	63.31 4.28 -14.40	68.71 4.35 -20.00	65.30 4.16 -17.37	57.49 4.18 -9.80	64.00 5.05 -9.49	54.38 4.61 -5.86	47.92 4.24 0.01	44.12 3.46 -0.01	42.12 3.44 0.00
NPX_GEN_1385_PROXY 323591	36.87 1.00 0.00	33.18 0.59 0.00	31.70 0.56 0.00	32.34 0.26 0.00	31.05 0.40 0.00	35.84 0.70 0.00	42.16 1.54 0.00	44.47 2.24 0.00	45.65 2.54 0.01	46.82 3.15 0.01	50.76 3.80 0.01	53.81 4.53 -2.10	49.28 4.11 2.06	51.40 3.67 -1.34	51.99 3.76 -1.79	51.36 3.70 -3.03	55.99 3.73 -7.90	56.34 3.59 -8.98	56.87 3.61 -9.75	57.13 4.40 -3.26	49.34 4.04 -1.39	40.10 3.67 7.26	36.70 2.93 6.89	38.95 2.94 2.67
NPX_GEN_CSC 323557	37.05 1.18 0.00	33.41 0.81 0.00	31.67 0.53 0.00	32.40 0.32 0.00	31.02 0.37 0.00	35.74 0.60 0.00	42.48 1.87 0.00	44.94 2.70 0.00	46.22 3.10 0.00	47.53 3.84 0.00	50.67 3.71 0.00	53.82 4.53 -2.11	53.86 4.77 -1.86	56.60 4.31 -5.89	56.65 4.41 -5.80	63.00 3.97 -14.41	68.40 4.04 -20.00	65.00 3.85 -17.38	57.28 3.96 -9.81	64.11 5.14 -9.50	54.17 4.39 -5.87	47.57 3.89 0.00	44.00 3.33 -0.01	41.77 3.09 0.00
NSINS_S_GLNS_FALLS 23858	38.42 2.55 0.00	34.81 2.22 0.00	33.29 2.15 0.00	34.10 2.02 0.00	32.86 2.21 0.00	37.57 2.42 0.00	43.74 3.13 0.00	44.81 2.58 0.00	45.57 2.46 0.00	46.13 2.45 0.00	49.88 2.91 0.00	49.86 2.45 -0.23	49.61 2.17 -0.20	49.26 2.23 -0.63	49.15 2.09 -0.62	48.09 1.92 -1.55	48.20 1.69 -2.15	47.74 2.10 -1.87	46.78 2.22 -1.05	54.00 3.51 -1.02	47.26 2.72 -0.63	45.78 2.10 0.00	41.96 1.30 0.00	40.23 1.55 0.00
NUCOR_STEEL____DRP 24197	35.01 -0.86 0.00	31.97 -0.62 0.00	30.64 -0.50 0.00	31.50 -0.58 0.00	30.23 -0.43 0.00	34.44 -0.70 0.00	39.92 -0.69 0.00	41.39 -0.84 0.00	42.12 -0.99 0.00	42.94 -0.74 0.00	46.21 -0.75 0.00	46.38 -0.80 0.00	46.34 -0.90 0.00	45.56 -0.84 0.00	45.65 -0.79 0.00	44.00 -0.62 0.00	43.79 -0.58 0.00	43.07 -0.70 0.00	42.47 -1.04 0.00	48.58 -0.89 0.00	43.21 -0.70 0.00	43.12 -0.57 0.00	40.01 -0.65 0.00	37.60 -1.08 0.00

NYISO_LBMP_REFERENCE 24008	35.87 0.00 0.00	32.59 0.00 0.00	31.14 0.00 0.00	32.08 0.00 0.00	30.66 0.00 0.00	35.14 0.00 0.00	40.61 0.00 0.00	42.23 0.00 0.00	43.11 0.00 0.00	43.69 0.00 0.00	46.96 0.00 0.00	47.18 0.00 0.00	47.24 0.00 0.00	46.40 0.00 0.00	46.44 0.00 0.00	44.62 0.00 0.00	44.36 0.00 0.00	43.78 0.00 0.00	43.51 0.00 0.00	49.47 0.00 0.00	43.91 0.00 0.00	43.69 0.00 0.00	40.66 0.00 0.00	38.68 0.00 0.00
NYPA_BRENTWD____GT 24164	37.63 1.76 0.00	33.86 1.27 0.00	32.14 1.00 0.00	32.92 0.83 0.00	31.48 0.83 0.00	36.34 1.19 0.00	43.05 2.44 0.00	45.44 3.21 0.00	46.69 3.58 0.00	47.92 4.24 0.00	51.52 4.56 0.00	54.62 5.33 -2.11	54.62 5.53 -1.86	57.11 4.83 -5.89	57.16 4.92 -5.80	63.72 4.69 -14.41	69.11 4.75 -20.00	65.70 4.55 -17.38	57.85 4.53 -9.81	64.60 5.64 -9.50	54.87 5.09 -5.87	48.45 4.76 0.00	44.53 3.86 -0.01	42.39 3.71 0.00
NYPA_GOWANUS____GT5 24156	38.32 2.44 -0.01	34.52 1.92 -0.01	32.86 1.71 -0.01	33.79 1.70 -0.01	32.26 1.59 -0.01	37.19 2.04 -0.01	43.54 2.92 0.00	45.70 3.46 0.00	49.30 3.88 -2.31	49.39 4.37 -1.34	59.47 4.98 -7.53	61.39 5.14 -9.07	65.14 5.20 -12.71	68.44 5.10 -16.94	68.44 5.15 -16.85	72.21 5.00 -22.59	69.42 5.06 -20.00	70.88 4.90 -22.20	73.03 4.70 -24.82	73.08 5.39 -18.22	73.05 4.92 -24.23	73.04 4.63 -24.72	74.55 3.78 -30.11	42.25 3.56 -0.01
NYPA_GOWANUS____GT6 24157	38.32 2.44 -0.01	34.52 1.92 -0.01	32.86 1.71 -0.01	33.79 1.70 -0.01	32.26 1.59 -0.01	37.19 2.04 -0.01	43.54 2.92 0.00	45.70 3.46 0.00	49.30 3.88 -2.31	49.39 4.37 -1.34	59.47 4.98 -7.53	61.39 5.14 -9.07	65.14 5.20 -12.71	68.44 5.10 -16.94	68.44 5.15 -16.85	72.21 5.00 -22.59	69.42 5.06 -20.00	70.88 4.90 -22.20	73.03 4.70 -24.82	73.08 5.39 -18.22	73.05 4.92 -24.23	73.04 4.63 -24.72	74.55 3.78 -30.11	42.25 3.56 -0.01
NYPA_HARLEM_RVR_GT1 24160	38.39 2.51 -0.01	34.65 2.05 -0.01	33.02 1.87 -0.01	33.95 1.86 -0.01	32.41 1.75 -0.01	37.33 2.18 -0.01	43.25 2.64 0.00	45.39 3.17 0.01	46.78 3.66 -0.01	47.80 4.11 0.00	51.60 4.60 -0.04	53.99 4.67 -2.14	53.92 4.77 -1.92	56.96 4.64 -5.92	56.96 4.69 -5.84	63.53 4.51 -14.40	68.93 4.57 -19.99	65.56 4.42 -17.37	57.58 4.26 -9.81	63.75 4.80 -9.49	54.30 4.52 -5.87	47.99 4.28 -0.02	44.08 3.42 -0.01	41.86 3.17 -0.01
NYPA_HARLEM_RVR_GT2 24161	38.39 2.51 -0.01	34.65 2.05 -0.01	33.02 1.87 -0.01	33.95 1.86 -0.01	32.41 1.75 -0.01	37.33 2.18 -0.01	43.25 2.64 0.00	45.39 3.17 0.01	46.78 3.66 -0.01	47.80 4.11 0.00	51.60 4.60 -0.04	53.99 4.67 -2.14	53.92 4.77 -1.92	56.96 4.64 -5.92	56.96 4.69 -5.84	63.53 4.51 -14.40	68.93 4.57 -19.99	65.56 4.42 -17.37	57.58 4.26 -9.81	63.75 4.80 -9.49	54.30 4.52 -5.87	47.99 4.28 -0.02	44.08 3.42 -0.01	41.86 3.17 -0.01
NYPA_KENT____GT 24152	38.32 2.44 -0.01	34.52 1.92 -0.01	32.86 1.71 -0.01	33.76 1.67 -0.01	32.26 1.59 -0.01	37.19 2.04 -0.01	43.50 2.88 0.00	45.65 3.42 0.00	49.26 3.84 -2.31	49.35 4.32 -1.34	59.38 4.88 -7.53	61.30 5.05 -9.07	65.05 5.10 -12.71	66.46 5.01 -15.05	66.66 5.06 -15.16	68.88 4.91 -19.35	69.33 4.97 -20.00	68.88 4.82 -20.29	67.33 4.61 -19.20	69.47 5.24 -14.76	66.12 4.83 -17.39	63.85 4.54 -15.62	64.22 3.70 -19.86	42.17 3.48 -0.01
NYPA_POUCH1____GT 24155	38.21 2.33 -0.01	34.46 1.86 -0.01	32.80 1.65 -0.01	33.73 1.64 -0.01	32.20 1.53 -0.01	37.12 1.97 -0.01	43.46 2.84 0.00	45.57 3.34 0.00	49.19 3.75 -2.33	49.31 4.28 -1.34	59.37 4.84 -7.57	61.29 5.00 -9.11	65.06 5.05 -12.77	68.38 5.01 -16.97	68.38 5.06 -16.89	72.08 4.86 -22.59	69.29 4.92 -20.00	70.79 4.82 -22.20	72.95 4.61 -24.82	72.98 5.29 -18.22	72.97 4.83 -24.23	72.96 4.54 -24.73	75.13 3.66 -30.81	42.17 3.48 -0.01
NYPA_VERNON____GT2 24162	38.28 2.40 -0.01	34.52 1.92 -0.01	32.86 1.71 -0.01	33.76 1.67 -0.01	32.23 1.56 -0.01	37.15 2.00 -0.01	43.46 2.84 0.00	45.65 3.42 0.00	49.26 3.84 -2.31	49.31 4.28 -1.34	59.33 4.84 -7.53	61.21 4.95 -9.07	65.00 5.05 -12.71	64.52 4.96 -13.16	64.92 5.02 -13.47	65.55 4.82 -16.10	69.25 4.88 -20.00	66.88 4.73 -18.38	61.62 4.53 -13.58	65.97 5.19 -11.30	59.20 4.74 -10.55	54.61 4.41 -6.51	53.84 3.58 -9.61	42.09 3.40 -0.01
NYPA_VERNON____GT3 24163	38.28 2.40 -0.01	34.52 1.92 -0.01	32.86 1.71 -0.01	33.76 1.67 -0.01	32.23 1.56 -0.01	37.15 2.00 -0.01	43.46 2.84 0.00	45.65 3.42 0.00	49.26 3.84 -2.31	49.31 4.28 -1.34	59.33 4.84 -7.53	61.21 4.95 -9.07	65.00 5.05 -12.71	64.52 4.96 -13.16	64.92 5.02 -13.47	65.55 4.82 -16.10	69.25 4.88 -20.00	66.88 4.73 -18.38	61.62 4.53 -13.58	65.97 5.19 -11.30	59.20 4.74 -10.55	54.61 4.41 -6.51	53.84 3.58 -9.61	42.09 3.40 -0.01
NYPA__ASTORIA_CC1 323568	38.28 2.40 -0.01	34.52 1.92 -0.01	32.86 1.71 -0.01	33.76 1.67 -0.01	32.23 1.56 -0.01	37.15 2.00 -0.01	43.42 2.80 0.00	45.61 3.38 0.00	49.22 3.79 -2.31	49.26 4.24 -1.34	59.28 4.79 -7.53	61.16 4.91 -9.07	64.91 4.96 -12.71	63.44 4.87 -12.17	63.99 4.97 -12.58	63.81 4.77 -14.41	69.20 4.84 -20.00	65.83 4.68 -17.38	58.63 4.48 -10.64	64.11 5.14 -9.50	55.57 4.70 -6.97	49.84 4.41 -1.74	47.63 3.58 -3.40	42.05 3.37 -0.01
NYPA__ASTORIA_CC2 323569	38.28 2.40 -0.01	34.52 1.92 -0.01	32.86 1.71 -0.01	33.76 1.67 -0.01	32.23 1.56 -0.01	37.15 2.00 -0.01	43.42 2.80 0.00	45.61 3.38 0.00	49.22 3.79 -2.31	49.26 4.24 -1.34	59.28 4.79 -7.53	61.16 4.91 -9.07	64.91 4.96 -12.71	63.44 4.87 -12.17	63.99 4.97 -12.58	63.81 4.77 -14.41	69.20 4.84 -20.00	65.83 4.68 -17.38	58.63 4.48 -10.64	64.11 5.14 -9.50	55.57 4.70 -6.97	49.84 4.41 -1.74	47.63 3.58 -3.40	42.05 3.37 -0.01
NYPA__HOLTSVILL 23794	37.27 1.40 0.00	33.57 0.98 0.00	31.86 0.72 0.00	32.63 0.55 0.00	31.24 0.58 0.00	35.99 0.84 0.00	42.68 2.07 0.00	45.10 2.87 0.00	46.35 3.23 0.00	47.57 3.89 0.00	51.10 4.13 0.00	54.20 4.91 -2.11	54.24 5.15 -1.86	56.98 4.69 -5.89	57.02 4.78 -5.80	63.40 4.37 -14.41	68.80 4.44 -20.00	65.40 4.25 -17.38	57.63 4.31 -9.81	64.41 5.44 -9.50	54.52 4.74 -5.87	48.01 4.32 0.00	44.21 3.54 -0.01	42.04 3.37 0.00
NYPA__HELLGATE_GT1 24158	38.39 2.51 -0.01	34.65 2.05 -0.01	33.02 1.87 -0.01	33.95 1.86 -0.01	32.41 1.75 -0.01	37.33 2.18 -0.01	43.25 2.64 0.00	45.39 3.17 0.01	46.78 3.66 -0.01	47.80 4.11 0.00	51.60 4.60 -0.04	53.99 4.67 -2.14	53.92 4.77 -1.92	56.96 4.64 -5.92	56.96 4.69 -5.84	63.53 4.51 -14.40	68.93 4.57 -19.99	65.56 4.42 -17.37	57.58 4.26 -9.81	63.75 4.80 -9.49	54.30 4.52 -5.87	47.99 4.28 -0.02	44.08 3.42 -0.01	41.86 3.17 -0.01
NYPA__HELLGATE_GT2 24159	38.39 2.51 -0.01	34.65 2.05 -0.01	33.02 1.87 -0.01	33.95 1.86 -0.01	32.41 1.75 -0.01	37.33 2.18 -0.01	43.25 2.64 0.00	45.39 3.17 0.01	46.78 3.66 -0.01	47.80 4.11 0.00	51.60 4.60 -0.04	53.99 4.67 -2.14	53.92 4.77 -1.92	56.96 4.64 -5.92	56.96 4.69 -5.84	63.53 4.51 -14.40	68.93 4.57 -19.99	65.56 4.42 -17.37	57.58 4.26 -9.81	63.75 4.80 -9.49	54.30 4.52 -5.87	47.99 4.28 -0.02	44.08 3.42 -0.01	41.86 3.17 -0.01
NYS_BARGE__HYD 23848	32.89 -2.98 0.00	30.31 -2.28 0.00	29.12 -2.02 0.00	30.03 -2.05 0.00	28.85 -1.81 0.00	32.61 -2.53 0.00	37.00 -3.61 0.00	38.09 -4.14 0.00	38.20 -4.91 0.00	39.89 -3.80 0.00	42.36 -4.60 0.00	42.42 -4.77 0.00	42.37 -4.87 0.00	41.71 -4.69 0.00	41.70 -4.74 0.00	40.30 -4.33 0.00	39.57 -4.79 0.00	38.83 -4.95 0.00	38.07 -5.44 0.00	44.13 -5.34 0.00	39.08 -4.83 0.00	39.93 -3.76 0.00	37.08 -3.58 0.00	33.88 -4.80 0.00

O.H_GEN_BRUCE 24063	32.46 -3.41 0.00	29.95 -2.64 0.00	28.77 -2.37 0.00	29.68 -2.41 0.00	28.51 -2.15 0.00	32.15 -2.99 0.00	36.43 -4.18 0.00	37.46 -4.77 0.00	37.55 -5.56 0.00	38.66 -5.02 0.00	41.00 -5.96 0.00	41.00 -6.18 0.00	41.00 -6.24 0.00	40.32 -6.08 0.00	40.40 -6.04 0.00	39.09 -5.53 0.00	38.91 -5.46 0.00	38.26 -5.52 0.00	37.55 -5.96 0.00	43.38 -6.08 0.00	38.46 -5.44 0.00	39.36 -4.33 0.00	36.63 -4.03 0.00	33.46 -5.22 0.00
OAK ORCHARD___HYD 24046	33.93 -1.94 0.00	31.09 -1.50 0.00	29.74 -1.40 0.00	30.67 -1.41 0.00	29.43 -1.23 0.00	33.49 -1.65 0.00	38.46 -2.15 0.00	39.87 -2.37 0.00	40.27 -2.85 0.00	41.20 -2.49 0.00	44.15 -2.82 0.00	44.30 -2.88 0.00	44.31 -2.93 0.00	43.57 -2.83 0.00	43.60 -2.83 0.00	42.04 -2.59 0.00	41.75 -2.62 0.00	41.11 -2.67 0.00	40.51 -3.00 0.00	46.55 -2.92 0.00	41.32 -2.59 0.00	41.68 -2.01 0.00	38.67 -1.99 0.00	35.86 -2.82 0.00
OCC_CHEM___DRP 24175	32.61 -3.26 0.00	30.08 -2.51 0.00	28.93 -2.21 0.00	29.84 -2.25 0.00	28.66 -1.99 0.00	32.30 -2.85 0.00	36.55 -4.06 0.00	37.59 -4.65 0.00	37.59 -5.52 0.00	38.75 -4.94 0.00	41.05 -5.92 0.00	41.05 -6.13 0.00	41.00 -6.24 0.00	40.32 -6.08 0.00	40.40 -6.04 0.00	39.09 -5.53 0.00	38.91 -5.46 0.00	38.26 -5.52 0.00	37.55 -5.96 0.00	43.48 -5.99 0.00	38.51 -5.40 0.00	39.45 -4.24 0.00	36.72 -3.94 0.00	33.50 -5.18 0.00
OLIN_CORP_DRP 24177	32.75 -3.12 0.00	30.18 -2.41 0.00	28.99 -2.15 0.00	29.90 -2.18 0.00	28.75 -1.90 0.00	32.44 -2.71 0.00	36.80 -3.82 0.00	37.80 -4.43 0.00	37.90 -5.22 0.00	39.27 -4.41 0.00	41.61 -5.35 0.00	41.66 -5.52 0.00	41.61 -5.62 0.00	40.92 -5.47 0.00	40.96 -5.48 0.00	39.63 -5.00 0.00	39.26 -5.10 0.00	38.52 -5.25 0.00	37.77 -5.74 0.00	43.83 -5.64 0.00	38.77 -5.14 0.00	39.67 -4.02 0.00	36.88 -3.78 0.00	33.65 -5.03 0.00
ONONDAGA_REF_OCCRA 23987	35.26 -0.61 0.00	32.04 -0.55 0.00	30.61 -0.53 0.00	31.54 -0.55 0.00	30.16 -0.49 0.00	34.58 -0.56 0.00	40.00 -0.61 0.00	41.43 -0.80 0.00	42.16 -0.95 0.00	42.94 -0.74 0.00	46.21 -0.75 0.00	46.43 -0.75 0.00	46.48 -0.76 0.00	45.65 -0.74 0.00	45.65 -0.79 0.00	43.91 -0.71 0.00	43.70 -0.67 0.00	43.03 -0.74 0.00	42.55 -0.96 0.00	48.68 -0.79 0.00	43.29 -0.61 0.00	43.12 -0.57 0.00	40.01 -0.65 0.00	37.98 -0.70 0.00
ONONDAGA___COGEN 23986	35.26 -0.61 0.00	32.04 -0.55 0.00	30.64 -0.50 0.00	31.57 -0.51 0.00	30.20 -0.46 0.00	34.58 -0.56 0.00	40.00 -0.61 0.00	41.43 -0.80 0.00	42.16 -0.95 0.00	42.90 -0.79 0.00	46.17 -0.80 0.00	46.38 -0.80 0.00	46.43 -0.80 0.00	45.61 -0.79 0.00	45.65 -0.79 0.00	43.91 -0.71 0.00	43.65 -0.71 0.00	43.03 -0.74 0.00	42.51 -1.00 0.00	48.63 -0.84 0.00	43.29 -0.61 0.00	43.12 -0.57 0.00	40.05 -0.61 0.00	37.95 -0.73 0.00
ONTARIO___LFGE 23819	34.61 -1.26 0.00	31.58 -1.01 0.00	30.21 -0.93 0.00	31.12 -0.96 0.00	29.83 -0.83 0.00	34.09 -1.05 0.00	39.48 -1.14 0.00	40.92 -1.31 0.00	41.47 -1.64 0.00	42.33 -1.35 0.00	45.46 -1.50 0.00	45.67 -1.51 0.00	45.68 -1.56 0.00	44.87 -1.53 0.00	44.90 -1.53 0.00	43.29 -1.34 0.00	43.17 -1.20 0.00	42.42 -1.36 0.00	41.68 -1.83 0.00	47.94 -1.53 0.00	42.50 -1.41 0.00	42.51 -1.18 0.00	39.40 -1.26 0.00	36.86 -1.82 0.00
OSWEGATCHIE___HYD 24044	35.80 -0.07 0.00	32.66 0.07 0.00	31.30 0.16 0.00	32.27 0.19 0.00	30.78 0.12 0.00	35.42 0.28 0.00	40.90 0.28 0.00	42.53 0.30 0.00	43.41 0.30 0.00	43.69 0.00 0.00	46.87 -0.09 0.00	47.04 -0.14 0.00	46.90 -0.33 0.00	46.07 -0.32 0.00	46.06 -0.37 0.00	44.18 -0.45 0.00	43.96 -0.40 0.00	43.34 -0.44 0.00	43.12 -0.39 0.00	49.22 -0.25 0.00	43.43 -0.48 0.00	43.42 -0.26 0.00	40.50 -0.16 0.00	38.53 -0.15 0.00
OSWEGO___5 23606	34.87 -1.00 0.00	31.71 -0.88 0.00	30.30 -0.84 0.00	31.22 -0.87 0.00	29.86 -0.80 0.00	34.19 -0.95 0.00	39.48 -1.14 0.00	40.84 -1.39 0.00	41.60 -1.51 0.00	42.33 -1.35 0.00	45.51 -1.46 0.00	45.67 -1.51 0.00	45.72 -1.51 0.00	44.91 -1.48 0.00	44.95 -1.49 0.00	43.24 -1.38 0.00	42.99 -1.38 0.00	42.37 -1.40 0.00	41.94 -1.57 0.00	47.94 -1.53 0.00	42.68 -1.23 0.00	42.55 -1.14 0.00	39.52 -1.14 0.00	37.52 -1.16 0.00
OSWEGO___6 23613	34.87 -1.00 0.00	31.71 -0.88 0.00	30.30 -0.84 0.00	31.22 -0.87 0.00	29.86 -0.80 0.00	34.19 -0.95 0.00	39.48 -1.14 0.00	40.84 -1.39 0.00	41.60 -1.51 0.00	42.33 -1.35 0.00	45.51 -1.46 0.00	45.67 -1.51 0.00	45.72 -1.51 0.00	44.91 -1.48 0.00	44.95 -1.49 0.00	43.24 -1.38 0.00	42.99 -1.38 0.00	42.37 -1.40 0.00	41.94 -1.57 0.00	47.94 -1.53 0.00	42.68 -1.23 0.00	42.55 -1.14 0.00	39.52 -1.14 0.00	37.52 -1.16 0.00
OUTOKUMPU-AB___DRP 24206	32.93 -2.94 0.00	30.34 -2.25 0.00	29.18 -1.96 0.00	30.06 -2.02 0.00	28.91 -1.75 0.00	32.61 -2.53 0.00	37.00 -3.61 0.00	38.05 -4.18 0.00	38.15 -4.96 0.00	39.45 -4.24 0.00	41.85 -5.12 0.00	41.94 -5.24 0.00	41.90 -5.34 0.00	41.20 -5.20 0.00	41.19 -5.25 0.00	39.85 -4.77 0.00	39.53 -4.84 0.00	38.78 -4.99 0.00	38.03 -5.48 0.00	44.13 -5.34 0.00	39.03 -4.87 0.00	39.89 -3.80 0.00	37.08 -3.58 0.00	33.88 -4.80 0.00
OXBOW___ 24026	32.82 -3.05 0.00	30.25 -2.35 0.00	29.08 -2.06 0.00	30.00 -2.09 0.00	28.85 -1.81 0.00	32.51 -2.64 0.00	36.88 -3.74 0.00	37.92 -4.31 0.00	37.98 -5.13 0.00	39.19 -4.50 0.00	41.56 -5.40 0.00	41.61 -5.57 0.00	41.57 -5.67 0.00	40.88 -5.52 0.00	40.91 -5.53 0.00	39.58 -5.04 0.00	39.31 -5.06 0.00	38.61 -5.17 0.00	37.85 -5.66 0.00	43.93 -5.54 0.00	38.86 -5.05 0.00	39.76 -3.93 0.00	36.96 -3.70 0.00	33.73 -4.95 0.00
OXY_CHEM_DSASP 323612	32.61 -3.26 0.00	30.08 -2.51 0.00	28.93 -2.21 0.00	29.84 -2.25 0.00	28.66 -1.99 0.00	32.30 -2.85 0.00	36.55 -4.06 0.00	37.59 -4.65 0.00	37.59 -5.52 0.00	38.75 -4.94 0.00	41.05 -5.92 0.00	41.05 -6.13 0.00	41.00 -6.24 0.00	40.32 -6.08 0.00	40.40 -6.04 0.00	39.09 -5.53 0.00	38.91 -5.46 0.00	38.26 -5.52 0.00	37.55 -5.96 0.00	43.48 -5.99 0.00	38.51 -5.40 0.00	39.45 -4.24 0.00	36.72 -3.94 0.00	33.50 -5.18 0.00
PEEKSKILL___ 23653	37.77 1.90 0.00	34.06 1.47 0.00	32.45 1.31 0.00	33.36 1.28 0.00	31.85 1.20 0.00	36.72 1.58 0.00	42.89 2.27 0.00	44.98 2.75 0.00	46.26 3.15 0.00	47.31 3.63 0.00	51.05 4.09 0.00	53.50 4.25 -2.07	53.41 4.35 -1.83	56.46 4.27 -5.79	56.46 4.32 -5.70	62.98 4.19 -14.16	68.29 4.26 -19.67	64.97 4.11 -17.08	57.07 3.92 -9.64	63.40 4.60 -9.34	53.72 4.04 -5.77	47.40 3.71 0.00	43.59 2.93 0.00	41.47 2.78 0.00
PGE MADISON___WINDPWR 24146	38.24 2.37 0.00	34.61 2.02 0.00	33.13 1.99 0.00	34.20 2.12 0.00	32.65 1.99 0.00	37.85 2.71 0.00	44.80 4.18 0.00	46.71 4.48 0.00	47.29 4.18 0.00	48.36 4.67 0.00	52.22 5.26 0.00	52.54 5.28 -0.08	52.55 5.24 -0.07	51.72 5.10 -0.22	51.43 4.78 -0.22	49.62 4.46 -0.54	49.81 4.70 -0.75	48.49 4.07 -0.65	47.36 3.48 -0.37	55.02 5.19 -0.35	48.08 3.95 -0.22	47.40 3.71 0.00	43.30 2.64 0.00	40.96 2.28 0.00
PIERCEFIELD___HYD 23852	35.62 -0.25 0.00	32.62 0.03 0.00	31.26 0.12 0.00	32.24 0.16 0.00	30.81 0.15 0.00	35.42 0.28 0.00	40.57 -0.04 0.00	42.19 -0.04 0.00	43.03 -0.09 0.00	42.94 -0.74 0.00	45.93 -1.03 0.00	46.05 -1.13 0.00	46.01 -1.23 0.00	45.19 -1.21 0.00	45.32 -1.11 0.00	43.51 -1.12 0.00	43.25 -1.11 0.00	42.81 -0.96 0.00	42.81 -0.70 0.00	48.48 -0.99 0.00	42.72 -1.19 0.00	42.81 -0.87 0.00	40.29 -0.37 0.00	38.41 -0.27 0.00

PINELAWN_CC_1 323563	37.88 2.01 0.00	34.06 1.47 0.00	32.35 1.21 0.00	33.14 1.06 0.00	31.73 1.07 0.00	36.62 1.48 0.00	43.29 2.68 0.00	45.65 3.42 0.00	46.48 3.36 0.00	47.49 3.80 0.00	51.05 4.09 0.00	54.05 4.77 -2.11	54.10 5.01 -1.86	56.84 4.55 -5.89	56.93 4.69 -5.80	63.54 4.51 -14.41	68.94 4.57 -20.00	65.53 4.38 -17.38	57.72 4.39 -9.81	64.31 5.34 -9.50	54.56 4.79 -5.87	48.10 4.41 0.00	44.37 3.70 -0.01	42.55 3.87 0.00
PJM_GEN_KEystone 24065	31.64 -4.23 0.00	30.28 -2.31 0.00	28.96 -2.18 0.00	29.84 -2.25 0.00	28.57 -2.08 0.00	32.58 -2.57 0.00	37.57 -3.05 0.00	38.73 -3.51 0.00	39.56 -3.84 -0.29	37.96 -5.90 -0.17	40.86 -4.23 1.88	43.13 -5.47 -1.42	45.11 -3.97 -1.84	44.83 -3.90 -2.33	45.09 -3.71 -2.37	45.14 -3.26 -3.78	44.55 -5.06 -5.24	45.13 -3.20 -4.55	42.31 -3.87 -2.67	48.00 -3.96 -2.49	42.03 -3.56 -1.68	40.50 -3.41 -0.22	35.00 -3.42 2.24	30.00 -3.40 5.28
PJM_GEN_NEPTUNE_PROXY 323594	37.81 1.94 0.00	34.03 1.43 0.00	32.32 1.18 0.00	33.14 1.06 0.00	31.70 1.04 0.00	36.58 1.44 0.00	43.13 2.52 0.00	45.40 3.17 0.00	46.56 3.45 0.00	47.71 4.02 0.00	51.29 4.32 0.00	54.20 4.91 -2.11	54.19 5.10 -1.86	57.02 4.73 -5.89	57.07 4.83 -5.80	63.72 4.69 -14.41	69.11 4.75 -20.00	65.70 4.55 -17.38	57.85 4.53 -9.81	64.41 5.44 -9.50	54.69 4.92 -5.87	48.27 4.59 0.00	44.45 3.78 -0.01	42.35 3.67 0.00
PJM_GEN_VFT_PROXY 323633	38.06 2.19 0.00	34.29 1.69 0.00	32.60 1.46 0.00	33.53 1.44 0.00	32.00 1.35 0.00	36.90 1.76 0.00	43.21 2.60 0.00	45.36 3.13 0.00	48.89 3.54 -2.24	49.05 4.06 -1.30	58.77 4.51 -7.30	60.71 4.67 -8.86	64.34 4.72 -12.38	63.01 4.64 -11.98	63.55 4.74 -12.38	63.58 4.55 -14.41	69.02 4.66 -20.00	65.62 4.47 -17.38	58.52 4.39 -10.61	63.86 4.90 -9.50	55.41 4.57 -6.93	49.57 4.19 -1.69	44.05 3.37 -0.02	41.89 3.21 0.00
PLEASANTVLY___LBMP 24000	37.52 1.65 0.00	33.90 1.30 0.00	32.32 1.18 0.00	33.20 1.12 0.00	31.73 1.07 0.00	36.51 1.37 0.00	42.56 1.95 0.00	44.60 2.37 0.00	45.83 2.72 0.00	46.92 3.23 0.00	50.63 3.66 0.00	53.39 3.77 -2.43	53.21 3.83 -2.15	56.96 3.76 -6.80	56.94 3.81 -6.70	64.97 3.70 -16.64	71.19 3.73 -23.10	67.43 3.59 -20.07	58.28 3.44 -11.33	64.49 4.06 -10.97	54.24 3.56 -6.78	46.88 3.19 0.00	43.14 2.48 0.00	41.08 2.40 0.00
POLETTI____ 23519	38.13 2.26 0.00	34.35 1.76 0.00	32.70 1.56 0.00	33.59 1.51 0.00	32.07 1.41 0.00	37.00 1.86 0.00	43.29 2.68 0.00	45.48 3.25 0.00	49.02 3.66 -2.24	49.13 4.15 -1.30	58.96 4.70 -7.30	60.90 4.86 -8.86	64.53 4.91 -12.38	63.20 4.83 -11.97	63.69 4.88 -12.38	63.76 4.73 -14.41	69.16 4.79 -20.00	65.79 4.64 -17.38	58.56 4.44 -10.61	64.06 5.10 -9.50	55.45 4.61 -6.93	49.66 4.28 -1.69	44.09 3.42 -0.02	41.93 3.25 0.00
PORT_JEFF_3 23555	37.45 1.58 0.00	33.73 1.14 0.00	31.98 0.84 0.00	32.76 0.67 0.00	31.36 0.71 0.00	36.16 1.02 0.00	42.89 2.27 0.00	45.32 3.08 0.00	46.56 3.45 0.00	47.79 4.11 0.00	51.43 4.46 0.00	54.57 5.28 -2.11	54.57 5.48 -1.86	57.35 5.06 -5.89	57.39 5.15 -5.80	63.67 4.64 -14.41	69.03 4.66 -20.00	65.57 4.42 -17.38	57.80 4.48 -9.81	64.70 5.74 -9.50	54.78 5.01 -5.87	48.27 4.59 0.00	44.41 3.74 -0.01	42.20 3.52 0.00
PORT_JEFF_4 23616	37.45 1.58 0.00	33.73 1.14 0.00	31.98 0.84 0.00	32.76 0.67 0.00	31.36 0.71 0.00	36.16 1.02 0.00	42.89 2.27 0.00	45.32 3.08 0.00	46.56 3.45 0.00	47.79 4.11 0.00	51.43 4.46 0.00	54.57 5.28 -2.11	54.57 5.48 -1.86	57.35 5.06 -5.89	57.39 5.15 -5.80	63.67 4.64 -14.41	69.03 4.66 -20.00	65.57 4.42 -17.38	57.80 4.48 -9.81	64.70 5.74 -9.50	54.78 5.01 -5.87	48.27 4.59 0.00	44.41 3.74 -0.01	42.20 3.52 0.00
PORT_JEFF_IC 23713	37.48 1.61 0.00	33.77 1.17 0.00	32.01 0.87 0.00	32.79 0.71 0.00	31.39 0.74 0.00	36.20 1.05 0.00	42.97 2.36 0.00	45.40 3.17 0.00	46.56 3.45 0.00	47.79 4.11 0.00	51.43 4.46 0.00	54.62 5.33 -2.11	54.62 5.53 -1.86	57.39 5.10 -5.89	57.44 5.20 -5.80	63.72 4.69 -14.41	68.98 4.61 -20.00	65.53 4.38 -17.38	57.76 4.44 -9.81	64.65 5.69 -9.50	54.78 5.01 -5.87	48.36 4.67 0.00	44.49 3.82 -0.01	42.28 3.60 0.00
PPL PILGRIM_ST_GT1 24216	37.63 1.76 0.00	33.86 1.27 0.00	32.14 1.00 0.00	32.92 0.83 0.00	31.48 0.83 0.00	36.34 1.19 0.00	43.05 2.44 0.00	45.44 3.21 0.00	46.69 3.58 0.00	47.92 4.24 0.00	51.52 4.56 0.00	54.62 5.33 -2.11	54.62 5.53 -1.86	57.11 4.83 -5.89	57.16 4.92 -5.80	63.72 4.69 -14.41	69.11 4.75 -20.00	65.70 4.55 -17.38	57.85 4.53 -9.81	64.60 5.64 -9.50	54.87 5.09 -5.87	48.45 4.76 0.00	44.53 3.86 -0.01	42.39 3.71 0.00
PPL PILGRIM_ST_GT2 24217	37.63 1.76 0.00	33.86 1.27 0.00	32.14 1.00 0.00	32.92 0.83 0.00	31.48 0.83 0.00	36.34 1.19 0.00	43.05 2.44 0.00	45.44 3.21 0.00	46.69 3.58 0.00	47.92 4.24 0.00	51.52 4.56 0.00	54.62 5.33 -2.11	54.62 5.53 -1.86	57.11 4.83 -5.89	57.16 4.92 -5.80	63.72 4.69 -14.41	69.11 4.75 -20.00	65.70 4.55 -17.38	57.85 4.53 -9.81	64.60 5.64 -9.50	54.87 5.09 -5.87	48.45 4.76 0.00	44.53 3.86 -0.01	42.39 3.71 0.00
PPL_SHRM_GT3 24213	37.02 1.15 0.00	33.34 0.75 0.00	31.64 0.50 0.00	32.37 0.29 0.00	30.99 0.34 0.00	35.70 0.56 0.00	42.44 1.83 0.00	44.85 2.62 0.00	46.13 3.02 0.00	47.44 3.76 0.00	50.58 3.62 0.00	53.72 4.43 -2.11	53.77 4.68 -1.86	56.51 4.22 -5.89	56.60 4.36 -5.80	62.91 3.88 -14.41	68.32 3.95 -20.00	64.96 3.81 -17.38	57.24 3.92 -9.81	64.06 5.10 -9.50	54.12 4.35 -5.87	47.53 3.84 0.00	43.96 3.29 -0.01	41.74 3.06 0.00
PPL_SHRM_GT4 24214	37.02 1.15 0.00	33.34 0.75 0.00	31.64 0.50 0.00	32.37 0.29 0.00	30.99 0.34 0.00	35.70 0.56 0.00	42.44 1.83 0.00	44.85 2.62 0.00	46.13 3.02 0.00	47.44 3.76 0.00	50.58 3.62 0.00	53.72 4.43 -2.11	53.77 4.68 -1.86	56.51 4.22 -5.89	56.60 4.36 -5.80	62.91 3.88 -14.41	68.32 3.95 -20.00	64.96 3.81 -17.38	57.24 3.92 -9.81	64.06 5.10 -9.50	54.12 4.35 -5.87	47.53 3.84 0.00	43.96 3.29 -0.01	41.74 3.06 0.00
PROJECT___ORANGE 1 24174	35.19 -0.68 0.00	32.01 -0.59 0.00	30.58 -0.56 0.00	31.50 -0.58 0.00	30.13 -0.52 0.00	34.51 -0.63 0.00	39.88 -0.73 0.00	41.22 -1.01 0.00	41.99 -1.12 0.00	42.77 -0.92 0.00	46.03 -0.94 0.00	46.24 -0.94 0.00	46.29 -0.94 0.00	45.47 -0.93 0.00	45.51 -0.93 0.00	43.78 -0.85 0.00	43.52 -0.84 0.00	42.86 -0.92 0.00	42.34 -1.17 0.00	48.43 -1.04 0.00	43.12 -0.79 0.00	42.94 -0.74 0.00	39.85 -0.81 0.00	37.87 -0.81 0.00
PROJECT___ORANGE 2 24166	35.19 -0.68 0.00	32.01 -0.59 0.00	30.58 -0.56 0.00	31.50 -0.58 0.00	30.13 -0.52 0.00	34.51 -0.63 0.00	39.88 -0.73 0.00	41.22 -1.01 0.00	41.99 -1.12 0.00	42.77 -0.92 0.00	46.03 -0.94 0.00	46.24 -0.94 0.00	46.29 -0.94 0.00	45.47 -0.93 0.00	45.51 -0.93 0.00	43.78 -0.85 0.00	43.52 -0.84 0.00	42.86 -0.92 0.00	42.34 -1.17 0.00	48.43 -1.04 0.00	43.12 -0.79 0.00	42.94 -0.74 0.00	39.85 -0.81 0.00	37.87 -0.81 0.00
PYRITES___HYD 24023	35.83 -0.04 0.00	32.82 0.23 0.00	31.45 0.31 0.00	32.43 0.35 0.00	30.99 0.34 0.00	35.67 0.53 0.00	40.94 0.32 0.00	42.61 0.38 0.00	43.50 0.39 0.00	43.38 -0.31 0.00	46.45 -0.52 0.00	46.57 -0.61 0.00	46.53 -0.71 0.00	45.65 -0.74 0.00	45.74 -0.70 0.00	43.91 -0.71 0.00	43.65 -0.71 0.00	43.16 -0.61 0.00	43.16 -0.35 0.00	48.92 -0.54 0.00	43.07 -0.83 0.00	43.12 -0.57 0.00	40.54 -0.12 0.00	38.64 -0.04 0.00

RAMAPO____LBMP 323565	37.81 1.94 0.00	34.12 1.53 0.00	32.51 1.37 0.00	33.43 1.35 0.00	31.91 1.26 0.00	36.76 1.62 0.00	42.93 2.31 0.00	45.02 2.79 0.00	46.26 3.15 0.00	47.36 3.67 0.00	51.10 4.13 0.00	53.40 4.29 -1.93	53.28 4.35 -1.70	56.05 4.27 -5.38	56.05 4.32 -5.30	61.98 4.19 -13.16	66.90 4.26 -18.27	63.76 4.11 -15.87	56.39 3.92 -8.96	62.74 4.60 -8.67	53.31 4.04 -5.36	47.40 3.71 0.00	43.63 2.97 0.00	41.47 2.78 0.00
RANKINE____ 23646	32.57 -3.30 0.00	29.98 -2.61 0.00	28.80 -2.34 0.00	29.71 -2.37 0.00	28.54 -2.12 0.00	32.23 -2.92 0.00	36.51 -4.10 0.00	37.54 -4.69 0.00	37.68 -5.43 0.00	38.71 -4.98 0.00	41.05 -5.92 0.00	41.14 -6.04 0.00	41.14 -6.09 0.00	40.46 -5.94 0.00	40.54 -5.90 0.00	39.23 -5.40 0.00	39.17 -5.19 0.00	38.39 -5.38 0.00	37.55 -5.96 0.00	43.53 -5.94 0.00	38.55 -5.36 0.00	39.27 -4.41 0.00	36.51 -4.15 0.00	33.50 -5.18 0.00
RAVENSWOOD_GT2_1 24244	38.13 2.26 0.00	34.35 1.76 0.00	32.70 1.56 0.00	33.62 1.54 0.00	32.10 1.44 0.00	37.00 1.86 0.00	43.29 2.68 0.00	45.44 3.21 0.00	49.04 3.62 -2.31	49.17 4.15 -1.34	59.14 4.65 -7.53	61.06 4.81 -9.07	64.81 4.87 -12.71	63.34 4.78 -12.17	63.90 4.88 -12.58	63.72 4.69 -14.41	69.11 4.75 -20.00	65.75 4.60 -17.38	58.59 4.44 -10.64	64.06 5.10 -9.50	55.44 4.57 -6.97	49.67 4.24 -1.74	44.09 3.42 -0.02	41.93 3.25 0.00
RAVENSWOOD_GT2_2 24245	38.13 2.26 0.00	34.35 1.76 0.00	32.70 1.56 0.00	33.62 1.54 0.00	32.10 1.44 0.00	37.00 1.86 0.00	43.29 2.68 0.00	45.44 3.21 0.00	49.04 3.62 -2.31	49.17 4.15 -1.34	59.14 4.65 -7.53	61.06 4.81 -9.07	64.81 4.87 -12.71	63.34 4.78 -12.17	63.90 4.88 -12.58	63.72 4.69 -14.41	69.11 4.75 -20.00	65.75 4.60 -17.38	58.59 4.44 -10.64	64.06 5.10 -9.50	55.44 4.57 -6.97	49.67 4.24 -1.74	44.09 3.42 -0.02	41.93 3.25 0.00
RAVENSWOOD_GT2_3 24246	38.17 2.30 0.00	34.38 1.79 0.00	32.73 1.59 0.00	33.62 1.54 0.00	32.10 1.44 0.00	37.00 1.86 0.00	43.33 2.72 0.00	45.48 3.25 0.00	49.09 3.66 -2.31	49.22 4.19 -1.34	59.19 4.70 -7.53	61.11 4.86 -9.07	64.86 4.91 -12.71	63.39 4.83 -12.17	63.90 4.88 -12.58	63.76 4.73 -14.41	69.16 4.79 -20.00	65.79 4.64 -17.38	58.59 4.44 -10.64	64.11 5.14 -9.50	55.48 4.61 -6.97	49.71 4.28 -1.74	44.13 3.46 -0.02	41.93 3.25 0.00
RAVENSWOOD_GT2_4 24247	38.17 2.30 0.00	34.38 1.79 0.00	32.73 1.59 0.00	33.62 1.54 0.00	32.10 1.44 0.00	37.00 1.86 0.00	43.33 2.72 0.00	45.48 3.25 0.00	49.09 3.66 -2.31	49.22 4.19 -1.34	59.19 4.70 -7.53	61.11 4.86 -9.07	64.86 4.91 -12.71	63.39 4.83 -12.17	63.90 4.88 -12.58	63.76 4.73 -14.41	69.16 4.79 -20.00	65.79 4.64 -17.38	58.59 4.44 -10.64	64.11 5.14 -9.50	55.48 4.61 -6.97	49.71 4.28 -1.74	44.13 3.46 -0.02	41.93 3.25 0.00
RAVENSWOOD_GT3_1 24248	38.13 2.26 0.00	34.35 1.76 0.00	32.70 1.56 0.00	33.62 1.54 0.00	32.10 1.44 0.00	37.00 1.86 0.00	43.29 2.68 0.00	45.44 3.21 0.00	49.04 3.62 -2.31	49.17 4.15 -1.34	59.14 4.65 -7.53	61.06 4.81 -9.07	64.81 4.87 -12.71	63.34 4.78 -12.17	63.90 4.88 -12.58	63.72 4.69 -14.41	69.11 4.75 -20.00	65.75 4.60 -17.38	58.59 4.44 -10.64	64.06 5.10 -9.50	55.44 4.57 -6.97	49.67 4.24 -1.74	44.09 3.42 -0.02	41.93 3.25 0.00
RAVENSWOOD_GT3_2 24249	38.13 2.26 0.00	34.35 1.76 0.00	32.70 1.56 0.00	33.62 1.54 0.00	32.10 1.44 0.00	37.00 1.86 0.00	43.29 2.68 0.00	45.44 3.21 0.00	49.04 3.62 -2.31	49.17 4.15 -1.34	59.14 4.65 -7.53	61.06 4.81 -9.07	64.81 4.87 -12.71	63.34 4.78 -12.17	63.90 4.88 -12.58	63.72 4.69 -14.41	69.11 4.75 -20.00	65.75 4.60 -17.38	58.59 4.44 -10.64	64.06 5.10 -9.50	55.44 4.57 -6.97	49.67 4.24 -1.74	44.09 3.42 -0.02	41.93 3.25 0.00
RAVENSWOOD_GT3_3 24250	38.17 2.30 0.00	34.38 1.79 0.00	32.73 1.59 0.00	33.65 1.57 0.00	32.13 1.47 0.00	37.04 1.90 0.00	43.33 2.72 0.00	45.53 3.29 0.00	49.13 3.71 -2.31	49.22 4.19 -1.34	59.23 4.74 -7.53	61.16 4.91 -9.07	64.91 4.96 -12.71	63.44 4.87 -12.17	63.94 4.92 -12.58	63.81 4.77 -14.41	69.20 4.84 -20.00	65.83 4.68 -17.38	58.63 4.48 -10.64	64.11 5.14 -9.50	55.53 4.65 -6.97	49.76 4.32 -1.74	44.13 3.46 -0.02	41.97 3.29 0.00
RAVENSWOOD_GT3_4 24251	38.17 2.30 0.00	34.38 1.79 0.00	32.73 1.59 0.00	33.65 1.57 0.00	32.13 1.47 0.00	37.04 1.90 0.00	43.33 2.72 0.00	45.53 3.29 0.00	49.13 3.71 -2.31	49.22 4.19 -1.34	59.23 4.74 -7.53	61.16 4.91 -9.07	64.91 4.96 -12.71	63.44 4.87 -12.17	63.94 4.92 -12.58	63.81 4.77 -14.41	69.20 4.84 -20.00	65.83 4.68 -17.38	58.63 4.48 -10.64	64.11 5.14 -9.50	55.53 4.65 -6.97	49.76 4.32 -1.74	44.13 3.46 -0.02	41.97 3.29 0.00
RAVENSWOOD_GT_1 23729	38.28 2.40 -0.01	34.52 1.92 -0.01	32.86 1.71 -0.01	33.76 1.67 -0.01	32.23 1.56 -0.01	37.15 2.00 -0.01	43.46 2.84 0.00	45.65 3.42 0.00	49.26 3.84 -2.31	49.31 4.28 -1.34	59.33 4.84 -7.53	61.21 4.95 -9.07	65.00 5.05 -12.71	64.52 4.96 -13.16	64.92 5.02 -13.47	65.55 4.82 -16.10	69.25 4.88 -20.00	66.88 4.73 -18.38	61.62 4.53 -13.58	65.97 5.19 -11.30	59.20 4.74 -10.55	54.61 4.41 -6.51	53.84 3.58 -9.61	42.09 3.40 -0.01
RAVENSWOOD_GT_10 24258	38.13 2.26 0.00	34.35 1.76 0.00	32.70 1.56 0.00	33.59 1.51 0.00	32.10 1.44 0.00	37.00 1.86 0.00	43.29 2.68 0.00	45.44 3.21 0.00	49.04 3.62 -2.31	49.17 4.15 -1.34	59.14 4.65 -7.53	61.06 4.81 -9.07	64.81 4.87 -12.71	63.46 4.78 -12.28	64.00 4.88 -12.69	63.91 4.69 -14.60	69.11 4.75 -20.00	65.86 4.60 -17.49	58.93 4.44 -10.98	64.27 5.10 -9.70	55.85 4.57 -7.38	50.22 4.24 -2.29	44.41 3.42 -0.34	41.93 3.25 0.00
RAVENSWOOD_GT_11 24259	38.13 2.26 0.00	34.35 1.76 0.00	32.70 1.56 0.00	33.59 1.51 0.00	32.10 1.44 0.00	37.00 1.86 0.00	43.29 2.68 0.00	45.44 3.21 0.00	49.04 3.62 -2.31	49.17 4.15 -1.34	59.14 4.65 -7.53	61.06 4.81 -9.07	64.81 4.87 -12.71	63.46 4.78 -12.28	64.00 4.88 -12.69	63.91 4.69 -14.60	69.11 4.75 -20.00	65.86 4.60 -17.49	58.93 4.44 -10.98	64.27 5.10 -9.70	55.85 4.57 -7.38	50.22 4.24 -2.29	44.41 3.42 -0.34	41.93 3.25 0.00
RAVENSWOOD_GT_4 24252	38.09 2.22 0.00	34.31 1.73 0.00	32.69 1.56 0.00	33.58 1.51 0.00	32.06 1.41 0.00	36.96 1.83 0.00	43.25 2.64 0.00	45.44 3.21 0.00	49.04 3.62 -2.31	49.17 4.15 -1.34	59.14 4.65 -7.53	61.06 4.81 -9.07	64.81 4.87 -12.71	64.10 4.78 -12.92	64.52 4.83 -13.26	65.01 4.69 -15.70	69.11 4.75 -20.00	66.51 4.60 -18.14	60.79 4.39 -12.88	65.44 5.10 -10.87	58.17 4.57 -9.69	53.30 4.24 -5.37	46.17 3.37 -2.14	41.89 3.21 0.00
RAVENSWOOD_GT_5 24254	38.09 2.22 0.00	34.31 1.73 0.00	32.69 1.56 0.00	33.58 1.51 0.00	32.06 1.41 0.00	36.96 1.83 0.00	43.25 2.64 0.00	45.44 3.21 0.00	49.04 3.62 -2.31	49.17 4.15 -1.34	59.14 4.65 -7.53	61.06 4.81 -9.07	64.81 4.87 -12.71	64.10 4.78 -12.92	64.52 4.83 -13.26	65.01 4.69 -15.70	69.11 4.75 -20.00	66.51 4.60 -18.14	60.79 4.39 -12.88	65.44 5.10 -10.87	58.17 4.57 -9.69	53.30 4.24 -5.37	46.17 3.37 -2.14	41.89 3.21 0.00
RAVENSWOOD_GT_6 24253	38.09 2.22 0.00	34.31 1.73 0.00	32.69 1.56 0.00	33.58 1.51 0.00	32.06 1.41 0.00	36.96 1.83 0.00	43.25 2.64 0.00	45.44 3.21 0.00	49.04 3.62 -2.31	49.17 4.15 -1.34	59.14 4.65 -7.53	61.06 4.81 -9.07	64.81 4.87 -12.71	64.10 4.78 -12.92	64.52 4.83 -13.26	65.01 4.69 -15.70	69.11 4.75 -20.00	66.51 4.60 -18.14	60.79 4.39 -12.88	65.44 5.10 -10.87	58.17 4.57 -9.69	53.30 4.24 -5.37	46.17 3.37 -2.14	41.89 3.21 0.00

RAVENSWOOD_GT_7 24255	38.09 2.22 0.00	34.31 1.73 0.00	32.69 1.56 0.00	33.58 1.51 0.00	32.06 1.41 0.00	36.96 1.83 0.00	43.25 2.64 0.00	45.44 3.21 0.00	49.04 3.62 -2.31	49.17 4.15 -1.34	59.14 4.65 -7.53	61.06 4.81 -9.07	64.81 4.87 -12.71	64.10 4.78 -12.92	64.52 4.83 -13.26	65.01 4.69 -15.70	69.11 4.75 -20.00	66.51 4.60 -18.14	60.79 4.39 -12.88	65.44 5.10 -10.87	58.17 4.57 -9.69	53.30 4.24 -5.37	46.17 3.37 -2.14	41.89 3.21 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	38.13 2.26 0.00	34.35 1.76 0.00	32.70 1.56 0.00	33.59 1.51 0.00	32.10 1.44 0.00	37.00 1.86 0.00	43.29 2.68 0.00	45.44 3.21 0.00	49.04 3.62 -2.31	49.17 4.15 -1.34	59.14 4.65 -7.53	61.06 4.81 -9.07	64.81 4.87 -12.71	63.46 4.78 -12.28	64.00 4.88 -12.69	63.91 4.69 -14.60	69.11 4.75 -20.00	65.86 4.60 -17.49	58.93 4.44 -10.98	64.27 5.10 -9.70	55.85 4.57 -7.38	50.22 4.24 -2.29	44.41 3.42 -0.34	41.93 3.25 0.00
RAVENSWOOD_GT_9 24257	38.13 2.26 0.00	34.35 1.76 0.00	32.70 1.56 0.00	33.59 1.51 0.00	32.10 1.44 0.00	37.00 1.86 0.00	43.29 2.68 0.00	45.44 3.21 0.00	49.04 3.62 -2.31	49.17 4.15 -1.34	59.14 4.65 -7.53	61.06 4.81 -9.07	64.81 4.87 -12.71	63.46 4.78 -12.28	64.00 4.88 -12.69	63.91 4.69 -14.60	69.11 4.75 -20.00	65.86 4.60 -17.49	58.93 4.44 -10.98	64.27 5.10 -9.70	55.85 4.57 -7.38	50.22 4.24 -2.29	44.41 3.42 -0.34	41.93 3.25 0.00
RAVENSWOOD___1 23533	38.28 2.40 -0.01	34.49 1.89 -0.01	32.83 1.68 -0.01	33.76 1.67 -0.01	32.23 1.56 -0.01	37.15 2.00 -0.01	43.46 2.84 0.00	45.61 3.38 0.00	49.22 3.79 -2.31	49.31 4.28 -1.34	59.28 4.79 -7.53	61.21 4.95 -9.07	64.95 5.01 -12.71	63.48 4.92 -12.17	63.99 4.97 -12.58	63.85 4.82 -14.41	69.25 4.88 -20.00	65.88 4.73 -17.38	58.68 4.53 -10.64	64.11 5.14 -9.50	55.57 4.70 -6.97	49.84 4.41 -1.74	47.64 3.58 -3.40	42.09 3.40 -0.01
RAVENSWOOD___2 23534	38.21 2.33 -0.01	34.43 1.83 -0.01	32.77 1.62 -0.01	33.69 1.60 -0.01	32.17 1.50 -0.01	37.08 1.93 -0.01	43.37 2.76 0.00	45.53 3.29 0.00	49.00 3.58 -2.31	49.00 3.98 -1.34	59.00 4.51 -7.53	60.83 4.58 -9.07	64.62 4.68 -12.71	63.16 4.59 -12.17	63.71 4.69 -12.58	63.49 4.46 -14.41	68.89 4.53 -20.00	65.57 4.42 -17.38	58.37 4.22 -10.64	63.76 4.80 -9.50	55.31 4.43 -6.97	49.62 4.19 -1.74	47.50 3.46 -3.38	42.01 3.33 -0.01
RAVENSWOOD___3 23535	38.13 2.26 0.00	34.35 1.76 0.00	32.70 1.56 0.00	33.62 1.54 0.00	32.10 1.44 0.00	37.00 1.86 0.00	43.29 2.68 0.00	45.48 3.25 0.00	49.04 3.62 -2.31	49.17 4.15 -1.34	59.14 4.65 -7.53	61.06 4.81 -9.07	64.81 4.87 -12.71	63.34 4.78 -12.17	63.90 4.88 -12.58	63.72 4.69 -14.41	69.11 4.75 -20.00	65.75 4.60 -17.38	58.59 4.44 -10.64	64.06 5.10 -9.50	55.44 4.57 -6.97	49.67 4.24 -1.74	44.09 3.42 -0.02	41.93 3.25 0.00
RAVENSWOOD___4 23820	38.24 2.37 -0.01	34.49 1.89 -0.01	32.83 1.68 -0.01	33.72 1.64 -0.01	32.19 1.53 -0.01	37.15 2.00 -0.01	43.42 2.80 0.00	45.61 3.38 0.00	49.17 3.75 -2.31	49.26 4.24 -1.34	59.23 4.74 -7.53	61.16 4.91 -9.07	64.91 4.96 -12.71	62.46 4.87 -11.19	63.12 4.97 -11.71	62.13 4.77 -12.73	69.20 4.84 -20.00	64.85 4.68 -16.39	55.73 4.48 -7.74	62.33 5.14 -7.71	52.00 4.65 -3.44	45.11 4.37 2.95	41.47 3.54 2.73	42.05 3.37 -0.01
RCPL_TRUST___DRP 24196	38.13 2.26 0.00	34.35 1.76 0.00	32.70 1.56 0.00	33.62 1.54 0.00	32.10 1.44 0.00	37.00 1.86 0.00	43.33 2.72 0.00	45.48 3.25 0.00	48.94 3.66 -2.16	49.13 4.19 -1.25	58.71 4.70 -7.05	60.67 4.86 -8.63	64.21 4.96 -12.02	63.04 4.87 -11.77	63.51 4.92 -12.15	63.81 4.77 -14.41	69.20 4.84 -20.00	65.79 4.64 -17.38	58.58 4.48 -10.59	64.11 5.14 -9.50	55.41 4.61 -6.90	49.56 4.24 -1.63	44.09 3.42 -0.02	41.93 3.25 0.00
RENSSELAER___COGEN 23796	36.34 0.47 0.00	33.02 0.42 0.00	31.51 0.37 0.00	32.40 0.32 0.00	30.99 0.34 0.00	35.46 0.32 0.00	40.82 0.20 0.00	42.36 0.13 0.00	43.50 0.39 0.00	44.60 0.92 0.00	48.09 1.13 0.00	48.40 1.13 -0.09	48.40 1.09 -0.08	47.72 1.07 -0.25	47.75 1.07 -0.25	46.23 0.98 -0.62	46.16 0.93 -0.86	45.44 0.92 -0.75	44.80 0.87 -0.42	51.07 1.19 -0.41	45.08 0.92 -0.25	44.21 0.52 0.00	40.74 0.08 0.00	38.91 0.23 0.00
REVERE_CPFR_DRP 24186	36.34 0.47 0.00	33.02 0.42 0.00	31.61 0.47 0.00	32.56 0.48 0.00	31.11 0.46 0.00	35.77 0.63 0.00	41.59 0.97 0.00	43.25 1.01 0.00	44.06 0.95 0.00	44.87 1.18 0.00	48.33 1.36 0.00	48.55 1.37 0.00	48.56 1.32 0.00	47.70 1.30 0.00	47.60 1.16 0.00	45.65 1.03 0.00	45.43 1.06 0.00	44.65 0.88 0.00	44.16 0.65 0.00	50.71 1.24 0.00	44.79 0.88 0.00	44.52 0.83 0.00	41.15 0.49 0.00	39.07 0.39 0.00
RIVERBAY___ 323610	38.35 2.48 -0.01	34.62 2.02 -0.01	32.98 1.84 -0.01	33.89 1.80 -0.01	32.35 1.69 -0.01	37.26 2.11 -0.01	43.29 2.68 0.00	45.43 3.21 0.01	46.74 3.62 -0.01	47.75 4.06 0.00	51.60 4.60 -0.04	54.09 4.77 -2.14	53.97 4.82 -1.92	57.10 4.78 -5.92	57.10 4.83 -5.84	63.66 4.64 -14.40	69.06 4.70 -19.99	65.70 4.55 -17.37	57.67 4.35 -9.81	63.90 4.95 -9.49	54.30 4.52 -5.87	47.94 4.24 -0.02	44.04 3.37 -0.01	41.94 3.25 -0.01
ROCHESTER_9_IC 23652	34.18 -1.69 0.00	31.32 -1.27 0.00	29.96 -1.18 0.00	30.89 -1.19 0.00	29.61 -1.04 0.00	33.77 -1.37 0.00	38.83 -1.79 0.00	40.21 -2.03 0.00	40.65 -2.46 0.00	41.59 -2.10 0.00	44.62 -2.35 0.00	44.77 -2.41 0.00	44.83 -2.41 0.00	44.08 -2.32 0.00	44.07 -2.37 0.00	42.48 -2.14 0.00	42.19 -2.17 0.00	41.50 -2.28 0.00	40.86 -2.65 0.00	47.00 -2.47 0.00	41.67 -2.24 0.00	42.03 -1.66 0.00	38.99 -1.67 0.00	36.13 -2.55 0.00
ROSETON___1 23587	37.48 1.61 0.00	33.86 1.27 0.00	32.29 1.15 0.00	33.20 1.12 0.00	31.70 1.04 0.00	36.48 1.34 0.00	42.56 1.95 0.00	44.56 2.32 0.00	45.79 2.67 0.00	46.83 3.15 0.00	50.53 3.57 0.00	52.59 3.68 -1.73	52.49 3.73 -1.52	54.89 3.67 -4.83	54.91 3.71 -4.76	60.05 3.61 -11.81	64.40 3.64 -16.40	61.57 3.55 -14.25	54.91 3.35 -8.04	61.21 3.96 -7.79	52.19 3.47 -4.81	46.83 3.15 0.00	43.10 2.44 0.00	41.04 2.36 0.00
ROSETON___2 23588	37.48 1.61 0.00	33.86 1.27 0.00	32.29 1.15 0.00	33.20 1.12 0.00	31.70 1.04 0.00	36.48 1.34 0.00	42.56 1.95 0.00	44.56 2.32 0.00	45.79 2.67 0.00	46.83 3.15 0.00	50.53 3.57 0.00	52.59 3.68 -1.73	52.49 3.73 -1.52	54.89 3.67 -4.83	54.91 3.71 -4.76	60.05 3.61 -11.81	64.40 3.64 -16.40	61.57 3.55 -14.25	54.91 3.35 -8.04	61.21 3.96 -7.79	52.19 3.47 -4.81	46.83 3.15 0.00	43.10 2.44 0.00	41.04 2.36 0.00
RUSSELL___1 23602	34.33 -1.54 0.00	31.39 -1.21 0.00	29.99 -1.15 0.00	30.93 -1.15 0.00	29.64 -1.01 0.00	33.98 -1.16 0.00	39.23 -1.38 0.00	40.84 -1.39 0.00	41.39 -1.72 0.00	42.29 -1.40 0.00	45.51 -1.46 0.00	45.72 -1.46 0.00	45.68 -1.56 0.00	44.91 -1.48 0.00	44.81 -1.63 0.00	43.20 -1.43 0.00	42.90 -1.46 0.00	42.20 -1.58 0.00	41.55 -1.96 0.00	47.89 -1.58 0.00	42.37 -1.54 0.00	42.68 -1.00 0.00	39.48 -1.18 0.00	36.51 -2.17 0.00
RUSSELL___2 23532	34.33 -1.54 0.00	31.39 -1.21 0.00	29.99 -1.15 0.00	30.93 -1.15 0.00	29.64 -1.01 0.00	33.98 -1.16 0.00	39.23 -1.38 0.00	40.84 -1.39 0.00	41.39 -1.72 0.00	42.29 -1.40 0.00	45.51 -1.46 0.00	45.72 -1.46 0.00	45.68 -1.56 0.00	44.91 -1.48 0.00	44.81 -1.63 0.00	43.20 -1.43 0.00	42.90 -1.46 0.00	42.20 -1.58 0.00	41.55 -1.96 0.00	47.89 -1.58 0.00	42.37 -1.54 0.00	42.68 -1.00 0.00	39.48 -1.18 0.00	36.51 -2.17 0.00

RUSSELL___3 23549	34.26 -1.61 0.00	31.35 -1.24 0.00	29.96 -1.18 0.00	30.93 -1.15 0.00	29.64 -1.01 0.00	33.84 -1.30 0.00	38.95 -1.67 0.00	40.42 -1.82 0.00	40.83 -2.28 0.00	41.76 -1.92 0.00	44.80 -2.16 0.00	45.01 -2.17 0.00	45.01 -2.22 0.00	44.26 -2.13 0.00	44.30 -2.14 0.00	42.66 -1.96 0.00	42.41 -1.95 0.00	41.72 -2.06 0.00	41.07 -2.44 0.00	47.29 -2.18 0.00	41.89 -2.02 0.00	42.25 -1.44 0.00	39.16 -1.50 0.00	36.24 -2.44 0.00
RUSSELL___4 23556	34.33 -1.54 0.00	31.39 -1.21 0.00	29.99 -1.15 0.00	30.93 -1.15 0.00	29.64 -1.01 0.00	33.95 -1.19 0.00	39.23 -1.38 0.00	40.80 -1.44 0.00	41.39 -1.72 0.00	42.29 -1.40 0.00	45.46 -1.50 0.00	45.67 -1.51 0.00	45.68 -1.56 0.00	44.87 -1.53 0.00	44.81 -1.63 0.00	43.20 -1.43 0.00	42.90 -1.46 0.00	42.16 -1.62 0.00	41.55 -1.96 0.00	47.84 -1.63 0.00	42.37 -1.54 0.00	42.64 -1.05 0.00	39.44 -1.22 0.00	36.51 -2.17 0.00
RUSSELL___STATION 23914	34.26 -1.61 0.00	31.35 -1.24 0.00	29.96 -1.18 0.00	30.93 -1.15 0.00	29.64 -1.01 0.00	33.84 -1.30 0.00	38.95 -1.67 0.00	40.42 -1.82 0.00	40.83 -2.28 0.00	41.76 -1.92 0.00	44.80 -2.16 0.00	45.01 -2.17 0.00	45.01 -2.22 0.00	44.26 -2.13 0.00	44.30 -2.14 0.00	42.66 -1.96 0.00	42.41 -1.95 0.00	41.72 -2.06 0.00	41.07 -2.44 0.00	47.29 -2.18 0.00	41.89 -2.02 0.00	42.25 -1.44 0.00	39.16 -1.50 0.00	36.24 -2.44 0.00
S SALMON___HYD 24043	35.51 -0.36 0.00	32.27 -0.33 0.00	30.86 -0.28 0.00	31.79 -0.29 0.00	30.41 -0.25 0.00	34.93 -0.21 0.00	40.53 -0.08 0.00	42.02 -0.21 0.00	42.77 -0.34 0.00	43.51 -0.17 0.00	46.64 -0.33 0.00	46.85 -0.33 0.00	46.86 -0.38 0.00	45.98 -0.42 0.00	45.92 -0.51 0.00	44.13 -0.49 0.00	43.92 -0.44 0.00	43.21 -0.57 0.00	42.77 -0.74 0.00	49.22 -0.25 0.00	43.69 -0.22 0.00	43.51 -0.17 0.00	40.29 -0.37 0.00	38.22 -0.46 0.00
SELKIRK___II 23799	36.01 0.14 0.00	32.69 0.10 0.00	31.20 0.06 0.00	32.11 0.03 0.00	30.69 0.03 0.00	35.14 0.00 0.00	40.53 -0.08 0.00	42.15 -0.08 0.00	43.28 0.17 0.00	44.30 0.61 0.00	47.76 0.80 0.00	47.98 0.80 0.00	48.04 0.80 0.00	47.19 0.79 0.00	47.22 0.79 0.00	45.38 0.76 0.00	45.07 0.71 0.00	44.48 0.70 0.00	44.12 0.61 0.00	50.31 0.84 0.00	44.57 0.66 0.00	44.04 0.35 0.00	40.62 -0.04 0.00	38.76 0.08 0.00
SELKIRK___I 23801	36.26 0.39 0.00	32.89 0.29 0.00	31.39 0.25 0.00	32.31 0.22 0.00	30.87 0.21 0.00	35.39 0.25 0.00	40.78 0.16 0.00	42.44 0.21 0.00	43.59 0.47 0.00	44.56 0.87 0.00	48.04 1.08 0.00	48.36 1.18 0.00	48.37 1.13 0.00	47.51 1.11 0.00	47.55 1.11 0.00	45.70 1.07 0.00	45.38 1.02 0.00	44.78 1.01 0.00	44.47 0.96 0.00	50.66 1.19 0.00	44.92 1.01 0.00	44.39 0.70 0.00	40.94 0.28 0.00	39.07 0.39 0.00
SENECA OSWGO___HYD 24041	35.05 -0.83 0.00	31.84 -0.75 0.00	30.42 -0.72 0.00	31.38 -0.71 0.00	30.01 -0.64 0.00	34.37 -0.77 0.00	39.76 -0.85 0.00	41.13 -1.10 0.00	41.91 -1.21 0.00	42.64 -1.05 0.00	45.84 -1.13 0.00	46.05 -1.13 0.00	46.10 -1.13 0.00	45.28 -1.11 0.00	45.27 -1.16 0.00	43.55 -1.07 0.00	43.34 -1.02 0.00	42.68 -1.09 0.00	42.25 -1.26 0.00	48.33 -1.14 0.00	43.03 -0.88 0.00	42.86 -0.83 0.00	39.77 -0.89 0.00	37.75 -0.93 0.00
SENECA___ENERGY 23797	34.58 -1.29 0.00	31.52 -1.08 0.00	30.17 -0.97 0.00	31.06 -1.03 0.00	29.77 -0.89 0.00	33.98 -1.16 0.00	39.31 -1.30 0.00	40.75 -1.48 0.00	41.39 -1.72 0.00	42.16 -1.53 0.00	45.37 -1.60 0.00	45.53 -1.65 0.00	45.53 -1.70 0.00	44.77 -1.62 0.00	44.81 -1.63 0.00	43.15 -1.47 0.00	42.99 -1.38 0.00	42.29 -1.49 0.00	41.68 -1.83 0.00	47.79 -1.68 0.00	42.46 -1.45 0.00	42.42 -1.27 0.00	39.36 -1.30 0.00	36.98 -1.70 0.00
SHOEMAKER___GT 23640	37.52 1.65 0.00	33.90 1.30 0.00	32.32 1.18 0.00	32.27 1.19 0.00	31.76 1.10 0.00	36.55 1.41 0.00	42.60 1.99 0.00	44.56 2.32 0.00	45.74 2.63 0.00	46.74 3.06 0.00	50.44 3.48 0.00	52.43 3.63 -1.62	52.35 3.68 -1.43	54.55 3.62 -4.53	54.57 3.67 -4.46	59.28 3.57 -11.08	63.39 3.64 -15.39	60.64 3.50 -13.36	54.41 3.35 -7.55	60.78 4.01 -7.30	51.89 3.47 -4.51	46.83 3.15 0.00	43.10 2.44 0.00	40.96 2.28 0.00
SHOREHAM_IC_1 23715	37.02 1.15 0.00	33.34 0.75 0.00	31.64 0.50 0.00	32.37 0.29 0.00	30.99 0.34 0.00	35.70 0.56 0.00	42.44 1.83 0.00	44.85 2.62 0.00	46.13 3.02 0.00	47.44 3.76 0.00	50.58 3.62 0.00	53.72 4.43 -2.11	53.77 4.68 -1.86	56.51 4.22 -5.89	56.60 4.36 -5.80	62.91 3.88 -14.41	68.32 3.95 -20.00	64.96 3.81 -17.38	57.24 3.92 -9.81	64.06 5.10 -9.50	54.12 4.35 -5.87	47.53 3.84 0.00	43.96 3.29 -0.01	41.74 3.06 0.00
SHOREHAM_IC_2 23716	37.02 1.15 0.00	33.34 0.75 0.00	31.64 0.50 0.00	32.37 0.29 0.00	30.99 0.34 0.00	35.70 0.56 0.00	42.44 1.83 0.00	44.85 2.62 0.00	46.13 3.02 0.00	47.44 3.76 0.00	50.58 3.62 0.00	53.72 4.43 -2.11	53.77 4.68 -1.86	56.51 4.22 -5.89	56.60 4.36 -5.80	62.91 3.88 -14.41	68.32 3.95 -20.00	64.96 3.81 -17.38	57.24 3.92 -9.81	64.06 5.10 -9.50	54.12 4.35 -5.87	47.53 3.84 0.00	43.96 3.29 -0.01	41.74 3.06 0.00
SISSONVILLE____ 23735	35.62 -0.25 0.00	32.62 0.03 0.00	31.26 0.12 0.00	32.24 0.16 0.00	30.81 0.15 0.00	35.42 0.28 0.00	40.57 -0.04 0.00	42.19 -0.04 0.00	43.03 -0.09 0.00	42.94 -0.74 0.00	45.93 -1.03 0.00	46.05 -1.13 0.00	46.01 -1.23 0.00	45.19 -1.21 0.00	45.32 -1.11 0.00	43.51 -1.12 0.00	43.25 -1.11 0.00	42.81 -0.96 0.00	42.81 -0.70 0.00	48.48 -0.99 0.00	42.72 -1.19 0.00	42.81 -0.87 0.00	40.29 -0.37 0.00	38.41 -0.27 0.00
SITHE_IND_GS1 24169	34.69 -1.18 0.00	31.55 -1.04 0.00	30.17 -0.97 0.00	31.09 -0.99 0.00	29.74 -0.92 0.00	34.02 -1.12 0.00	39.23 -1.38 0.00	40.54 -1.69 0.00	41.26 -1.85 0.00	41.98 -1.70 0.00	45.13 -1.83 0.00	45.34 -1.84 0.00	45.35 -1.89 0.00	44.59 -1.81 0.00	44.58 -1.86 0.00	42.88 -1.74 0.00	42.63 -1.73 0.00	42.02 -1.75 0.00	41.64 -1.87 0.00	47.54 -1.93 0.00	42.42 -1.49 0.00	42.29 -1.40 0.00	39.28 -1.38 0.00	37.37 -1.32 0.00
SITHE_IND_GS2 24170	34.69 -1.18 0.00	31.55 -1.04 0.00	30.17 -0.97 0.00	31.09 -0.99 0.00	29.74 -0.92 0.00	34.02 -1.12 0.00	39.23 -1.38 0.00	40.54 -1.69 0.00	41.26 -1.85 0.00	41.98 -1.70 0.00	45.13 -1.83 0.00	45.34 -1.84 0.00	45.35 -1.89 0.00	44.59 -1.81 0.00	44.58 -1.86 0.00	42.88 -1.74 0.00	42.63 -1.73 0.00	42.02 -1.75 0.00	41.64 -1.87 0.00	47.54 -1.93 0.00	42.42 -1.49 0.00	42.29 -1.40 0.00	39.28 -1.38 0.00	37.37 -1.32 0.00
SITHE_IND_GS3 24171	34.69 -1.18 0.00	31.55 -1.04 0.00	30.17 -0.97 0.00	31.09 -0.99 0.00	29.74 -0.92 0.00	34.02 -1.12 0.00	39.23 -1.38 0.00	40.54 -1.69 0.00	41.26 -1.85 0.00	41.98 -1.70 0.00	45.13 -1.83 0.00	45.34 -1.84 0.00	45.35 -1.89 0.00	44.59 -1.81 0.00	44.58 -1.86 0.00	42.88 -1.74 0.00	42.63 -1.73 0.00	42.02 -1.75 0.00	41.64 -1.87 0.00	47.54 -1.93 0.00	42.42 -1.49 0.00	42.29 -1.40 0.00	39.28 -1.38 0.00	37.37 -1.32 0.00
SITHE_IND_GS4 24172	34.69 -1.18 0.00	31.55 -1.04 0.00	30.17 -0.97 0.00	31.09 -0.99 0.00	29.74 -0.92 0.00	34.02 -1.12 0.00	39.23 -1.38 0.00	40.54 -1.69 0.00	41.26 -1.85 0.00	41.98 -1.70 0.00	45.13 -1.83 0.00	45.34 -1.84 0.00	45.35 -1.89 0.00	44.59 -1.81 0.00	44.58 -1.86 0.00	42.88 -1.74 0.00	42.63 -1.73 0.00	42.02 -1.75 0.00	41.64 -1.87 0.00	47.54 -1.93 0.00	42.42 -1.49 0.00	42.29 -1.40 0.00	39.28 -1.38 0.00	37.37 -1.32 0.00

SITHE___BATAVIA 24024	33.57 -2.30 0.00	30.83 -1.76 0.00	29.58 -1.56 0.00	30.51 -1.57 0.00	29.31 -1.35 0.00	33.28 -1.86 0.00	38.01 -2.60 0.00	39.23 -3.00 0.00	39.45 -3.66 0.00	40.89 -2.80 0.00	43.63 -3.33 0.00	43.74 -3.44 0.00	43.69 -3.54 0.00	42.96 -3.43 0.00	43.00 -3.44 0.00	41.50 -3.12 0.00	40.86 -3.50 0.00	40.14 -3.63 0.00	39.42 -4.09 0.00	45.61 -3.86 0.00	40.35 -3.56 0.00	41.07 -2.62 0.00	38.10 -2.56 0.00	34.93 -3.75 0.00
SITHE___INDEPEND 23800	34.69 -1.18 0.00	31.55 -1.04 0.00	30.17 -0.97 0.00	31.09 -0.99 0.00	29.74 -0.92 0.00	34.02 -1.12 0.00	39.23 -1.38 0.00	40.54 -1.69 0.00	41.26 -1.85 0.00	41.98 -1.70 0.00	45.13 -1.83 0.00	45.34 -1.84 0.00	45.35 -1.89 0.00	44.59 -1.81 0.00	44.58 -1.86 0.00	42.88 -1.74 0.00	42.63 -1.73 0.00	42.02 -1.75 0.00	41.64 -1.87 0.00	47.54 -1.93 0.00	42.42 -1.49 0.00	42.29 -1.40 0.00	39.28 -1.38 0.00	37.37 -1.32 0.00
SITHE___MASSENA 23902	35.76 -0.11 0.00	32.66 0.07 0.00	31.26 0.12 0.00	32.24 0.16 0.00	30.81 0.15 0.00	35.39 0.25 0.00	40.57 -0.04 0.00	42.19 -0.04 0.00	43.07 -0.04 0.00	42.94 -0.74 0.00	46.03 -0.94 0.00	46.19 -0.99 0.00	46.20 -1.04 0.00	45.38 -1.02 0.00	45.46 -0.98 0.00	43.64 -0.98 0.00	43.39 -0.98 0.00	42.94 -0.83 0.00	42.99 -0.52 0.00	48.53 -0.94 0.00	42.85 -1.05 0.00	42.90 -0.79 0.00	40.46 -0.20 0.00	38.56 -0.12 0.00
SITHE___OGDNSBRG 24021	36.05 0.18 0.00	32.95 0.36 0.00	31.58 0.44 0.00	32.60 0.51 0.00	31.11 0.46 0.00	35.81 0.67 0.00	41.14 0.53 0.00	42.87 0.63 0.00	43.72 0.60 0.00	43.56 -0.13 0.00	46.68 -0.28 0.00	46.80 -0.38 0.00	46.81 -0.43 0.00	45.93 -0.46 0.00	45.97 -0.46 0.00	44.13 -0.49 0.00	43.88 -0.49 0.00	43.38 -0.39 0.00	43.42 -0.09 0.00	49.12 -0.35 0.00	43.29 -0.61 0.00	43.29 -0.39 0.00	40.78 0.12 0.00	38.83 0.15 0.00
SITHE___STERLING 23777	36.05 0.18 0.00	32.76 0.16 0.00	31.33 0.19 0.00	32.27 0.19 0.00	30.84 0.18 0.00	35.39 0.25 0.00	41.10 0.49 0.00	42.70 0.46 0.00	43.54 0.43 0.00	44.30 0.61 0.00	47.72 0.75 0.00	47.94 0.75 0.00	47.99 0.76 0.00	47.09 0.70 0.00	47.04 0.60 0.00	45.20 0.58 0.00	44.98 0.62 0.00	44.21 0.44 0.00	43.77 0.26 0.00	50.11 0.64 0.00	44.39 0.48 0.00	44.12 0.44 0.00	40.82 0.16 0.00	38.76 0.08 0.00
SOUTH CAIRO___GT 23612	37.20 1.33 0.00	33.64 1.04 0.00	32.07 0.93 0.00	32.98 0.90 0.00	31.48 0.83 0.00	36.27 1.12 0.00	42.28 1.67 0.00	44.18 1.94 0.00	45.44 2.33 0.00	46.40 2.71 0.00	50.02 3.05 0.00	51.03 3.16 0.00	51.06 3.21 -0.61	51.48 3.16 -1.93	51.64 3.30 -1.90	52.56 3.21 -4.73	54.16 3.24 -6.56	52.63 3.15 -5.70	49.77 3.05 -3.22	56.29 3.71 -3.11	48.95 3.12 -1.92	46.40 2.71 0.00	42.61 1.95 0.00	40.54 1.86 0.00
SOUTH HAMPTN___IC 23720	37.27 1.40 0.00	33.57 0.98 0.00	31.82 0.69 0.00	32.56 0.48 0.00	31.18 0.52 0.00	35.92 0.77 0.00	42.77 2.15 0.00	45.27 3.04 0.00	46.73 3.62 0.00	48.10 4.41 0.00	51.43 4.46 0.00	54.71 5.43 -2.11	54.76 5.67 -1.86	57.53 5.24 -5.89	57.58 5.34 -5.80	63.90 4.86 -14.41	69.29 4.92 -20.00	65.88 4.73 -17.38	58.15 4.83 -9.81	65.15 6.18 -9.50	54.91 5.14 -5.87	48.23 4.54 0.00	44.41 3.74 -0.01	42.08 3.40 0.00
SOUTHOLD___IC 23719	38.88 3.01 0.00	35.04 2.44 0.00	33.16 2.02 0.00	33.94 1.86 0.00	32.49 1.84 0.00	37.50 2.35 0.00	44.84 4.22 0.00	47.55 5.32 0.00	49.23 6.12 0.00	50.94 7.25 0.00	54.53 7.56 0.00	58.11 8.82 -2.11	58.16 9.07 -1.86	60.83 8.54 -5.89	60.92 8.68 -5.80	67.11 8.08 -14.41	72.62 8.25 -20.00	69.12 7.97 -17.38	61.33 8.01 -9.81	69.01 10.04 -9.50	58.08 8.30 -5.87	51.07 7.38 0.00	46.73 6.06 -0.01	44.06 5.38 0.00
ST LAWRENCE____ 23600	35.62 -0.25 0.00	32.46 -0.13 0.00	31.05 -0.09 0.00	32.02 -0.06 0.00	30.59 -0.06 0.00	35.11 -0.04 0.00	40.37 -0.24 0.00	42.06 -0.17 0.00	42.90 -0.22 0.00	42.81 -0.87 0.00	45.88 -1.08 0.00	46.05 -1.13 0.00	46.05 -1.18 0.00	45.24 -1.16 0.00	45.32 -1.11 0.00	43.51 -1.12 0.00	43.21 -1.15 0.00	42.81 -0.96 0.00	42.86 -0.65 0.00	48.33 -1.14 0.00	42.77 -1.14 0.00	42.73 -0.96 0.00	40.33 -0.33 0.00	38.41 -0.27 0.00
STATION 5_MISC_HYD 23604	33.86 -2.01 0.00	30.96 -1.63 0.00	29.55 -1.59 0.00	30.45 -1.64 0.00	29.21 -1.44 0.00	33.60 -1.55 0.00	38.91 -1.71 0.00	40.54 -1.69 0.00	41.13 -1.98 0.00	42.07 -1.62 0.00	45.46 -1.50 0.00	45.77 -1.42 0.00	45.63 -1.61 0.00	44.87 -1.53 0.00	44.81 -1.63 0.00	43.29 -1.34 0.00	42.99 -1.38 0.00	42.29 -1.49 0.00	41.64 -1.87 0.00	47.98 -1.48 0.00	42.55 -1.36 0.00	42.55 -1.14 0.00	39.16 -1.50 0.00	36.17 -2.51 0.00
STEEL___WIND 323596	32.57 -3.30 0.00	29.98 -2.61 0.00	28.84 -2.30 0.00	29.71 -2.37 0.00	28.57 -2.08 0.00	32.23 -2.92 0.00	36.55 -4.06 0.00	37.54 -4.69 0.00	37.68 -5.43 0.00	38.71 -4.98 0.00	41.05 -5.92 0.00	41.19 -5.99 0.00	41.14 -6.09 0.00	40.50 -5.89 0.00	40.54 -5.90 0.00	39.23 -5.40 0.00	39.17 -5.19 0.00	38.39 -5.38 0.00	37.59 -5.92 0.00	43.58 -5.89 0.00	38.55 -5.36 0.00	39.32 -4.37 0.00	36.55 -4.11 0.00	33.54 -5.14 0.00
STONY___BROOK 24151	37.48 1.61 0.00	33.77 1.17 0.00	32.01 0.87 0.00	32.79 0.71 0.00	31.39 0.74 0.00	36.20 1.05 0.00	42.97 2.36 0.00	45.40 3.17 0.00	46.56 3.45 0.00	47.79 4.11 0.00	51.43 4.46 0.00	54.62 5.33 -2.11	54.62 5.53 -1.86	57.39 5.10 -5.89	57.44 5.20 -5.80	63.72 4.69 -14.41	68.98 4.61 -20.00	65.53 4.38 -17.38	57.76 4.44 -9.81	64.65 5.69 -9.50	54.78 5.01 -5.87	48.36 4.67 0.00	44.49 3.82 -0.01	42.28 3.60 0.00
STURGEON_POOL_HYD 23609	38.92 3.05 0.00	35.13 2.54 0.00	33.57 2.43 0.00	34.52 2.44 0.00	32.92 2.27 0.00	37.92 2.78 0.00	44.39 3.78 0.00	46.37 4.14 0.00	47.42 4.31 0.00	48.19 4.50 0.00	51.99 5.03 0.00	53.47 5.28 -1.00	53.51 5.38 -0.89	54.40 5.20 -2.81	54.73 5.53 -2.77	56.94 5.44 -6.87	59.62 5.72 -9.54	57.66 5.60 -8.28	53.54 5.35 -4.68	60.38 6.38 -4.53	52.19 5.49 -2.80	48.93 5.24 0.00	45.09 4.43 0.00	42.78 4.10 0.00
SYRACUSE___ENERGY_ST1 323597	35.26 -0.61 0.00	32.04 -0.55 0.00	30.64 -0.50 0.00	31.57 -0.51 0.00	30.20 -0.46 0.00	34.58 -0.56 0.00	40.00 -0.61 0.00	41.43 -0.80 0.00	42.16 -0.95 0.00	42.90 -0.79 0.00	46.17 -0.80 0.00	46.38 -0.80 0.00	46.43 -0.80 0.00	45.61 -0.79 0.00	45.65 -0.79 0.00	43.91 -0.71 0.00	43.65 -0.71 0.00	43.03 -0.74 0.00	42.51 -1.00 0.00	48.63 -0.84 0.00	43.29 -0.61 0.00	43.12 -0.57 0.00	40.05 -0.61 0.00	37.95 -0.73 0.00
SYRACUSE___ENERGY_ST2 323598	35.26 -0.61 0.00	32.04 -0.55 0.00	30.64 -0.50 0.00	31.57 -0.51 0.00	30.20 -0.46 0.00	34.58 -0.56 0.00	40.00 -0.61 0.00	41.43 -0.80 0.00	42.16 -0.95 0.00	42.90 -0.79 0.00	46.17 -0.80 0.00	46.38 -0.80 0.00	46.43 -0.80 0.00	45.61 -0.79 0.00	45.65 -0.79 0.00	43.91 -0.71 0.00	43.65 -0.71 0.00	43.03 -0.74 0.00	42.51 -1.00 0.00	48.63 -0.84 0.00	43.29 -0.61 0.00	43.12 -0.57 0.00	40.05 -0.61 0.00	37.95 -0.73 0.00
SYRACUSE___POWER 24017	35.26 -0.61 0.00	32.04 -0.55 0.00	30.61 -0.53 0.00	31.54 -0.55 0.00	30.16 -0.49 0.00	34.58 -0.56 0.00	40.00 -0.61 0.00	41.43 -0.80 0.00	42.16 -0.95 0.00	42.94 -0.74 0.00	46.21 -0.75 0.00	46.43 -0.75 0.00	46.48 -0.76 0.00	45.65 -0.74 0.00	45.65 -0.79 0.00	43.91 -0.71 0.00	43.70 -0.67 0.00	43.03 -0.74 0.00	42.55 -0.96 0.00	48.68 -0.79 0.00	43.29 -0.61 0.00	43.12 -0.57 0.00	40.01 -0.65 0.00	37.98 -0.70 0.00

UNION___PROCESSING_DRP 323587	33.93 -1.94 0.00	31.09 -1.50 0.00	29.74 -1.40 0.00	30.67 -1.41 0.00	29.43 -1.23 0.00	33.49 -1.65 0.00	38.46 -2.15 0.00	39.87 -2.37 0.00	40.27 -2.85 0.00	41.20 -2.49 0.00	44.15 -2.82 0.00	44.30 -2.88 0.00	44.31 -2.93 0.00	43.57 -2.83 0.00	43.60 -2.83 0.00	42.04 -2.59 0.00	41.75 -2.62 0.00	41.11 -2.67 0.00	40.51 -3.00 0.00	46.55 -2.92 0.00	41.32 -2.59 0.00	41.68 -2.01 0.00	38.67 -1.99 0.00	35.86 -2.82 0.00
UPPER HUDSON___HYD 24058	38.35 2.48 0.00	34.74 2.15 0.00	33.19 2.06 0.00	34.04 1.96 0.00	32.80 2.15 0.00	37.46 2.32 0.00	43.62 3.01 0.00	44.60 2.37 0.00	45.31 2.20 0.00	45.74 2.05 0.00	49.50 2.54 0.00	49.43 2.03 -0.22	49.17 1.75 -0.19	48.86 1.86 -0.60	48.70 1.67 -0.59	47.57 1.47 -1.48	47.70 1.29 -2.05	47.31 1.75 -1.78	46.39 1.87 -1.00	53.61 3.17 -0.97	46.92 2.41 -0.60	45.43 1.75 0.00	41.64 0.98 0.00	39.92 1.24 0.00
UPPER RAQUET___HYD 24056	35.62 -0.25 0.00	32.62 0.03 0.00	31.26 0.12 0.00	32.24 0.16 0.00	30.81 0.15 0.00	35.42 0.28 0.00	40.57 -0.04 0.00	42.19 -0.04 0.00	43.03 -0.09 0.00	42.94 -0.74 0.00	45.93 -1.03 0.00	46.05 -1.13 0.00	46.01 -1.23 0.00	45.19 -1.21 0.00	45.32 -1.11 0.00	43.51 -1.12 0.00	43.25 -1.11 0.00	42.81 -0.96 0.00	42.81 -0.70 0.00	48.48 -0.99 0.00	42.72 -1.19 0.00	42.81 -0.87 0.00	40.29 -0.37 0.00	38.41 -0.27 0.00
VISCHER___FERRY HYD 24020	36.84 0.97 0.00	33.50 0.91 0.00	31.98 0.84 0.00	32.85 0.77 0.00	31.48 0.83 0.00	35.99 0.84 0.00	41.59 0.97 0.00	43.16 0.93 0.00	44.32 1.21 0.00	45.48 1.79 0.00	49.03 2.07 0.00	49.33 2.03 -0.12	49.28 1.94 -0.11	48.60 1.86 -0.35	48.64 1.86 -0.34	47.22 1.74 -0.85	47.19 1.64 -1.18	46.46 1.66 -1.03	45.70 1.61 -0.58	52.16 2.13 -0.56	45.97 1.71 -0.35	44.91 1.22 0.00	41.27 0.61 0.00	39.49 0.81 0.00
WADING RIVER_IC_1 23522	37.05 1.18 0.00	33.41 0.81 0.00	31.67 0.53 0.00	32.40 0.32 0.00	31.02 0.37 0.00	35.74 0.60 0.00	42.48 1.87 0.00	44.94 2.70 0.00	46.22 3.10 0.00	47.53 3.84 0.00	50.67 3.71 0.00	53.82 4.53 -2.11	53.86 4.77 -1.86	56.60 4.31 -5.89	56.65 4.41 -5.80	63.00 3.97 -14.41	68.40 4.04 -20.00	65.00 3.85 -17.38	57.28 3.96 -9.81	64.11 5.14 -9.50	54.17 4.39 -5.87	47.57 3.89 0.00	44.00 3.33 -0.01	41.77 3.09 0.00
WADING RIVER_IC_2 23547	37.05 1.18 0.00	33.41 0.81 0.00	31.67 0.53 0.00	32.40 0.32 0.00	31.02 0.37 0.00	35.74 0.60 0.00	42.48 1.87 0.00	44.94 2.70 0.00	46.22 3.10 0.00	47.53 3.84 0.00	50.67 3.71 0.00	53.82 4.53 -2.11	53.86 4.77 -1.86	56.60 4.31 -5.89	56.65 4.41 -5.80	63.00 3.97 -14.41	68.40 4.04 -20.00	65.00 3.85 -17.38	57.28 3.96 -9.81	64.11 5.14 -9.50	54.17 4.39 -5.87	47.57 3.89 0.00	44.00 3.33 -0.01	41.77 3.09 0.00
WADING RIVER_IC_3 23601	37.05 1.18 0.00	33.41 0.81 0.00	31.67 0.53 0.00	32.40 0.32 0.00	31.02 0.37 0.00	35.74 0.60 0.00	42.48 1.87 0.00	44.94 2.70 0.00	46.22 3.10 0.00	47.53 3.84 0.00	50.67 3.71 0.00	53.82 4.53 -2.11	53.86 4.77 -1.86	56.60 4.31 -5.89	56.65 4.41 -5.80	63.00 3.97 -14.41	68.40 4.04 -20.00	65.00 3.85 -17.38	57.28 3.96 -9.81	64.11 5.14 -9.50	54.17 4.39 -5.87	47.57 3.89 0.00	44.00 3.33 -0.01	41.77 3.09 0.00
WALDEN___HYDRO 24148	37.63 1.76 0.00	33.96 1.37 0.00	32.39 1.25 0.00	33.27 1.19 0.00	31.76 1.10 0.00	36.58 1.44 0.00	42.73 2.11 0.00	44.77 2.53 0.00	46.00 2.89 0.00	47.01 3.32 0.00	50.72 3.76 0.00	52.59 3.92 -1.50	52.57 4.01 -1.32	54.53 3.94 -4.19	54.55 3.99 -4.12	58.75 3.88 -10.24	62.57 3.99 -14.22	59.98 3.85 -12.35	54.14 3.65 -6.97	60.57 4.35 -6.75	51.90 3.82 -4.17	47.18 3.49 0.00	43.38 2.72 0.00	41.19 2.51 0.00
WARRENSBURG___ 23737	38.27 2.40 0.00	34.68 2.09 0.00	33.16 2.02 0.00	33.97 1.89 0.00	32.74 2.08 0.00	37.43 2.28 0.00	43.54 2.92 0.00	44.51 2.28 0.00	45.22 2.11 0.00	45.65 1.97 0.00	49.36 2.40 0.00	49.28 1.89 -0.22	49.08 1.65 -0.19	48.72 1.72 -0.60	48.61 1.58 -0.59	47.48 1.38 -1.48	47.57 1.15 -2.05	47.22 1.66 -1.78	46.30 1.78 -1.00	53.51 3.07 -0.97	46.84 2.33 -0.60	45.39 1.70 0.00	41.59 0.94 0.00	39.88 1.20 0.00
WATERSIDE___6 8 9 23538	38.24 2.37 -0.01	34.49 1.89 -0.01	32.83 1.68 -0.01	33.72 1.64 -0.01	32.19 1.53 -0.01	37.15 2.00 -0.01	43.42 2.80 0.00	45.61 3.38 0.00	49.17 3.75 -2.31	49.26 4.24 -1.34	59.23 4.74 -7.53	61.16 4.91 -9.07	64.91 4.96 -12.71	62.46 4.87 -11.19	63.12 4.97 -11.71	62.13 4.77 -12.73	69.20 4.84 -20.00	64.85 4.68 -16.39	55.73 4.48 -7.74	62.33 5.14 -7.71	52.00 4.65 -3.44	45.11 4.37 2.95	41.47 3.54 2.73	42.05 3.37 -0.01
WDELAWARE___HYD 323627	36.09 0.22 0.00	32.69 0.10 0.00	31.23 0.09 0.00	32.18 0.10 0.00	30.69 0.03 0.00	35.28 0.14 0.00	41.10 0.49 0.00	42.87 0.63 0.00	43.93 0.82 0.00	44.91 1.22 0.00	48.47 1.50 0.00	49.81 1.51 -1.12	49.83 1.61 -0.98	51.09 1.58 -3.12	51.04 1.53 -3.07	53.73 1.47 -7.63	56.55 1.60 -10.59	54.51 1.53 -9.20	50.19 1.48 -5.19	56.43 1.93 -5.03	48.60 1.58 -3.11	45.04 1.35 0.00	41.47 0.81 0.00	39.45 0.77 0.00
WEST BABYLON___IC 23714	37.99 2.12 0.00	34.16 1.56 0.00	32.42 1.28 0.00	33.20 1.12 0.00	31.79 1.13 0.00	36.69 1.55 0.00	43.42 2.80 0.00	45.82 3.59 0.00	46.95 3.84 0.00	48.10 4.41 0.00	51.66 4.70 0.00	54.76 5.47 -2.11	54.76 5.67 -1.86	57.49 5.20 -5.89	57.53 5.29 -5.80	64.12 5.09 -14.41	69.56 5.19 -20.00	66.14 4.99 -17.38	58.28 4.96 -9.81	65.05 6.08 -9.50	55.22 5.44 -5.87	48.71 5.02 0.00	44.82 4.15 -0.01	42.70 4.02 0.00
WEST CANADA___HYD 24049	36.01 0.14 0.00	32.72 0.13 0.00	31.23 0.09 0.00	32.18 0.10 0.00	30.75 0.09 0.00	35.25 0.11 0.00	40.82 0.20 0.00	42.44 0.21 0.00	43.33 0.22 0.00	43.99 0.31 0.00	47.34 0.38 0.00	47.56 0.38 0.00	47.61 0.38 0.00	46.77 0.37 0.00	46.81 0.37 0.00	44.94 0.31 0.00	44.67 0.31 0.00	44.04 0.26 0.00	43.77 0.26 0.00	49.81 0.35 0.00	44.22 0.31 0.00	43.95 0.26 0.00	40.78 0.12 0.00	38.80 0.12 0.00
WESTERN_NY_WIND 24143	33.54 -2.33 0.00	30.83 -1.76 0.00	29.55 -1.59 0.00	30.48 -1.60 0.00	29.28 -1.38 0.00	33.24 -1.90 0.00	37.97 -2.64 0.00	39.19 -3.04 0.00	39.40 -3.71 0.00	40.85 -2.84 0.00	43.58 -3.38 0.00	43.69 -3.49 0.00	43.65 -3.59 0.00	42.92 -3.48 0.00	42.95 -3.48 0.00	41.46 -3.17 0.00	40.81 -3.55 0.00	40.10 -3.68 0.00	39.33 -4.18 0.00	45.56 -3.91 0.00	40.31 -3.60 0.00	41.02 -2.66 0.00	38.06 -2.60 0.00	34.85 -3.83 0.00
WESTOVER___LESR 323668	34.97 -0.90 0.00	31.81 -0.78 0.00	30.39 -0.75 0.00	31.31 -0.77 0.00	29.95 -0.71 0.00	34.30 -0.84 0.00	39.72 -0.89 0.00	41.18 -1.06 0.00	41.91 -1.21 0.00	42.68 -1.00 0.00	45.84 -1.13 0.00	46.14 -1.04 0.00	46.24 -0.99 0.00	45.42 -0.97 0.00	45.51 -0.93 0.00	43.87 -0.76 0.00	43.88 -0.49 0.00	42.99 -0.79 0.00	42.34 -1.17 0.00	48.43 -1.04 0.00	42.99 -0.92 0.00	42.77 -0.92 0.00	39.60 -1.06 0.00	37.48 -1.20 0.00
WETHRSFD_WT_PWR 323626	33.22 -2.65 0.00	30.51 -2.09 0.00	29.27 -1.87 0.00	30.19 -1.89 0.00	29.00 -1.66 0.00	32.82 -2.32 0.00	37.49 -3.13 0.00	38.64 -3.59 0.00	38.84 -4.27 0.00	39.80 -3.89 0.00	42.36 -4.60 0.00	42.51 -4.67 0.00	42.51 -4.72 0.00	41.80 -4.59 0.00	41.84 -4.60 0.00	40.47 -4.15 0.00	40.46 -3.90 0.00	39.66 -4.11 0.00	38.81 -4.70 0.00	44.87 -4.60 0.00	39.74 -4.17 0.00	40.28 -3.41 0.00	37.41 -3.25 0.00	34.50 -4.18 0.00

YORK____WARBASSE 23770	38.32	34.52	32.86	33.79	32.26	37.19	43.54	45.70	49.30	49.39	59.47	61.39	65.14	68.44	68.44	72.21	69.42	70.88	73.03	73.08	73.05	73.04	74.55	42.25
	2.44	1.92	1.71	1.70	1.59	2.04	2.92	3.46	3.88	4.37	4.98	5.14	5.20	5.10	5.15	5.00	5.06	4.90	4.70	5.39	4.92	4.63	3.78	3.56
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-2.31	-1.34	-7.53	-9.07	-12.71	-16.94	-16.85	-22.59	-20.00	-22.20	-24.82	-18.22	-24.23	-24.72	-30.11	-0.01