

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/19/2010

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	40.24	37.78	34.44	33.98	34.11	33.46	34.23	35.30	42.29	45.18	45.82	51.91	47.06	48.06	49.41	50.09	50.97	51.05	52.14	56.13	53.80	46.72	44.43	43.36
24138	2.13	1.87	1.64	1.49	1.44	1.41	1.54	1.55	2.47	3.03	3.32	3.50	3.73	4.25	4.49	4.60	4.51	4.51	4.22	4.54	4.03	3.34	2.95	2.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.25	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	40.24	37.78	34.44	33.98	34.11	33.46	34.23	35.30	42.29	45.14	45.82	52.04	47.11	48.10	49.45	50.14	51.02	51.14	52.19	56.08	53.85	46.81	44.47	43.40
24260	2.13	1.87	1.64	1.49	1.44	1.41	1.54	1.55	2.47	2.99	3.32	3.45	3.77	4.29	4.54	4.64	4.55	4.61	4.27	4.49	4.08	3.43	2.99	2.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.43	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	40.24	37.78	34.44	33.98	34.11	33.46	34.23	35.30	42.29	45.14	45.82	52.04	47.11	48.10	49.45	50.14	51.02	51.14	52.19	56.08	53.85	46.81	44.47	43.40
24261	2.13	1.87	1.64	1.49	1.44	1.41	1.54	1.55	2.47	2.99	3.32	3.45	3.77	4.29	4.54	4.64	4.55	4.61	4.27	4.49	4.08	3.43	2.99	2.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.43	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	41.27	38.68	35.39	34.86	35.35	34.58	35.34	36.62	43.41	46.06	46.63	47.26	47.32	47.84	48.96	49.68	50.83	50.87	52.81	57.27	55.05	47.54	44.97	44.22
24011	3.16	2.77	2.59	2.37	2.68	2.53	2.65	2.87	3.58	3.92	4.12	4.10	3.99	4.03	4.04	4.19	4.37	4.33	4.89	5.68	5.28	4.16	3.48	3.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	41.11	38.64	35.39	34.83	35.29	34.58	35.24	36.52	43.29	45.90	46.50	47.26	47.32	47.93	49.05	49.77	50.88	50.87	52.76	56.96	54.70	47.07	44.60	44.02
23798	3.01	2.73	2.59	2.34	2.61	2.53	2.55	2.77	3.46	3.75	4.00	4.10	3.99	4.12	4.13	4.28	4.41	4.33	4.84	5.37	4.93	3.69	3.11	3.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	41.27	38.68	35.39	34.86	35.35	34.58	35.34	36.62	43.41	46.06	46.63	47.26	47.32	47.84	48.96	49.68	50.83	50.87	52.81	57.27	55.05	47.54	44.97	44.22
24028	3.16	2.77	2.59	2.37	2.68	2.53	2.65	2.87	3.58	3.92	4.12	4.10	3.99	4.03	4.04	4.19	4.37	4.33	4.89	5.68	5.28	4.16	3.48	3.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	39.70	37.39	34.24	33.75	34.11	33.43	34.10	35.23	41.77	44.29	44.89	45.62	45.94	46.57	47.75	48.41	49.35	49.38	50.94	54.79	52.66	45.46	43.15	42.46
23527	1.60	1.47	1.44	1.27	1.44	1.38	1.41	1.48	1.95	2.15	2.38	2.46	2.60	2.76	2.83	2.91	2.88	2.84	3.02	3.20	2.89	2.08	1.66	1.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	38.94	36.63	33.52	33.14	33.39	32.69	33.35	34.39	40.70	43.03	43.53	44.16	44.46	45.12	46.31	46.95	47.77	47.79	49.17	52.94	50.87	44.12	41.98	41.28
24190	0.84	0.72	0.72	0.65	0.72	0.64	0.65	0.64	0.88	0.89	1.02	0.99	1.13	1.31	1.39	1.46	1.30	1.26	1.25	1.34	1.09	0.74	0.50	0.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	38.94	36.63	33.52	33.14	33.39	32.69	33.35	34.39	40.70	43.03	43.53	44.16	44.46	45.12	46.31	46.95	47.77	47.79	49.17	52.94	50.87	44.12	41.98	41.28
23571	0.84	0.72	0.72	0.65	0.72	0.64	0.65	0.64	0.88	0.89	1.02	0.99	1.13	1.31	1.39	1.46	1.30	1.26	1.25	1.34	1.09	0.74	0.50	0.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	38.94	36.63	33.52	33.14	33.39	32.69	33.35	34.39	40.70	43.03	43.53	44.16	44.46	45.12	46.31	46.95	47.77	47.79	49.17	52.94	50.87	44.12	41.98	41.28
23572	0.84	0.72	0.72	0.65	0.72	0.64	0.65	0.64	0.88	0.89	1.02	0.99	1.13	1.31	1.39	1.46	1.30	1.26	1.25	1.34	1.09	0.74	0.50	0.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	38.94	36.63	33.52	33.14	33.39	32.69	33.35	34.39	40.70	43.03	43.53	44.16	44.46	45.12	46.31	46.95	47.77	47.79	49.17	52.94	50.87	44.12	41.98	41.28
23573	0.84	0.72	0.72	0.65	0.72	0.64	0.65	0.64	0.88	0.89	1.02	0.99	1.13	1.31	1.39	1.46	1.30	1.26	1.25	1.34	1.09	0.74	0.50	0.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	38.94	36.63	33.52	33.14	33.39	32.69	33.35	34.39	40.70	43.03	43.53	44.16	44.46	45.12	46.31	46.95	47.77	47.79	49.17	52.94	50.87	44.12	41.98	41.28
23574	0.84	0.72	0.72	0.65	0.72	0.64	0.65	0.64	0.88	0.89	1.02	0.99	1.13	1.31	1.39	1.46	1.30	1.26	1.25	1.34	1.09	0.74	0.50	0.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFG	39.21	36.88	33.75	33.33	33.62	32.91	33.58	34.63	41.02	43.41	43.95	44.54	44.90	45.56	46.71	47.40	48.23	48.26	49.70	53.50	51.42	44.59	42.44	41.69
323615	1.11	0.97	0.95	0.84	0.95	0.87	0.88	0.88	1.19	1.26	1.45	1.38	1.56	1.75	1.80	1.91	1.77	1.72	1.77	1.91	1.64	1.21	0.95	0.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALCOA_RYNLDS___DRP	38.14	35.99	32.67	32.65	32.58	31.95	32.69	33.65	39.86	42.19	42.42	42.90	42.95	43.11	44.20	44.61	45.54	45.61	47.06	50.36	48.93	43.08	41.49	41.36
24188	0.04	0.07	-0.13	0.16	-0.10	-0.10	0.00	-0.10	0.04	0.04	-0.09	-0.26	-0.39	-0.70	-0.72	-0.86	-0.93	-0.93	-0.86	-1.24	-0.85	-0.30	0.00	0.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	36.31	34.51	31.59	30.99	31.50	31.15	31.58	32.87	37.27	39.66	39.69	40.44	40.61	40.96	41.99	42.09	44.28	44.40	46.20	50.67	48.83	42.12	39.91	38.41
23514	-1.79	-1.40	-1.21	-1.49	-1.18	-0.90	-1.11	-0.88	-2.55	-2.49	-2.81	-2.72	-2.73	-2.85	-2.92	-3.00	-2.18	-2.14	-1.73	-0.93	-0.95	-1.26	-1.58	-2.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.01	0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALTONA_WT_PWR	38.68	36.49	32.96	33.01	32.87	32.24	32.99	33.95	40.46	42.82	43.06	43.60	43.60	43.81	44.92	45.35	46.33	46.40	47.92	51.23	49.72	43.73	42.07	41.93
323606	0.57	0.57	0.16	0.52	0.20	0.19	0.29	0.20	0.64	0.67	0.55	0.43	0.26	0.00	0.00	-0.14	-0.14	-0.14	0.00	-0.36	-0.05	0.35	0.58	1.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	34.67	33.22	30.64	30.21	30.52	30.06	30.34	31.22	35.04	37.17	37.10	37.81	37.83	38.25	39.07	39.35	41.07	41.14	42.94	47.26	45.54	39.52	37.63	36.20
24010	-3.43	-2.69	-2.16	-2.27	-2.16	-1.99	-2.35	-2.53	-4.78	-4.97	-5.40	-5.35	-5.50	-5.56	-5.84	-5.73	-5.39	-5.40	-4.98	-4.33	-4.23	-3.86	-3.86	-4.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.01	0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ARTHUR_KILL_GT_1	40.13	37.68	34.38	33.89	34.05	33.40	34.14	35.10	42.13	44.98	47.54	62.65	61.05	65.85	63.62	64.14	64.29	64.35	64.81	72.73	64.73	61.86	58.54	44.17
23520	2.02	1.76	1.57	1.40	1.37	1.35	1.44	1.35	2.31	2.82	3.19	3.37	3.68	4.21	4.45	4.55	4.46	4.51	4.17	4.44	3.98	3.34	2.90	2.33
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.01	-1.85	-16.12	-14.03	-17.84	-14.26	-14.08	-13.37	-13.30	-12.71	-16.70	-10.98	-15.14	-14.15	-0.93
ARTHUR_KILL_2	40.13	37.68	34.38	33.89	34.05	33.40	34.14	35.10	42.13	44.98	47.54	62.65	61.05	65.85	63.58	64.14	64.29	64.35	64.81	72.73	64.73	61.86	58.54	44.17
23512	2.02	1.76	1.57	1.40	1.37	1.35	1.44	1.35	2.31	2.82	3.19	3.37	3.68	4.21	4.40	4.55	4.46	4.51	4.17	4.44	3.98	3.34	2.90	2.33
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.01	-1.85	-16.12	-14.03	-17.84	-14.26	-14.08	-13.37	-13.30	-12.71	-16.70	-10.98	-15.14	-14.15	-0.93
ARTHUR_KILL_3	40.12	37.64	34.31	33.85	33.98	33.33	34.13	35.17	42.17	45.05	47.54	62.64	61.00	65.89	63.57	64.13	64.28	64.34	64.80	72.67	64.73	61.85	58.58	44.16
23513	2.02	1.72	1.51	1.36	1.31	1.28	1.44	1.42	2.35	2.91	3.19	3.37	3.64	4.25	4.40	4.55	4.46	4.51	4.17	4.39	3.98	3.34	2.95	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.84	-16.11	-14.02	-17.83	-14.25	-14.07	-13.36	-13.29	-12.71	-16.69	-10.97	-15.13	-14.15	-0.92
ASHOKAN_____	40.20	37.71	34.47	33.92	34.24	33.52	34.26	35.37	42.29	45.10	45.74	46.49	47.02	47.89	49.14	49.82	50.69	50.77	52.09	56.39	53.85	46.63	44.27	43.28
23654	2.10	1.80	1.67	1.43	1.57	1.47	1.57	1.62	2.47	2.95	3.23	3.32	3.68	4.07	4.22	4.32	4.23	4.23	4.17	4.80	4.08	3.25	2.78	2.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_EAST_ENERGY_CC1	40.06	37.68	34.42	33.96	34.12	33.47	34.21	35.16	42.04	44.96	45.64	46.50	46.93	47.92	49.27	49.99	50.87	50.95	51.99	55.77	53.50	46.64	44.31	43.21
323581	1.94	1.76	1.61	1.46	1.44	1.41	1.50	1.42	2.23	2.82	3.15	3.32	3.60	4.12	4.36	4.51	4.41	4.42	4.07	4.18	3.73	3.25	2.82	2.29
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	0.01	0.01	-0.01	0.01	0.01	0.01	0.02	0.01	0.01	0.01	0.01	0.01	-0.01	-0.01	-0.01
ASTORIA_EAST_ENERGY_CC2	40.06	37.68	34.42	33.96	34.12	33.47	34.21	35.16	42.08	44.96	45.64	46.50	46.93	47.96	49.27	49.99	50.87	50.95	51.99	55.77	53.50	46.64	44.31	43.21
323582	1.94	1.76	1.61	1.46	1.44	1.41	1.50	1.42	2.27	2.82	3.15	3.32	3.60	4.16	4.36	4.51	4.41	4.42	4.07	4.18	3.73	3.25	2.82	2.29
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	0.01	0.01	-0.01	0.01	0.01	0.01	0.02	0.01	0.01	0.01	0.01	0.01	-0.01	-0.01	-0.01
ASTORIA_GT2_1	40.06	37.68	34.42	33.96	34.12	33.47	34.24	35.16	42.08	44.96	45.64	46.54	46.97	47.96	49.31	49.99	50.87	50.95	51.99	55.77	53.55	46.64	44.31	43.21
24094	1.94	1.76	1.61	1.46	1.44	1.41	1.54	1.42	2.27	2.82	3.15	3.37	3.64	4.16	4.40	4.51	4.41	4.42	4.07	4.18	3.78	3.25	2.82	2.29
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	0.01	0.01	-0.01	0.01	0.01	0.01	0.02	0.01	0.01	0.01	0.01	0.01	-0.01	-0.01	-0.01
ASTORIA_GT2_2	40.06	37.68	34.42	33.96	34.12	33.47	34.24	35.16	42.08	44.96	45.64	46.54	46.97	47.96	49.31	49.99	50.87	50.95	51.99	55.77	53.55	46.64	44.31	43.21
24095	1.94	1.76	1.61	1.46	1.44	1.41	1.54	1.42	2.27	2.82	3.15	3.37	3.64	4.16	4.40	4.51	4.41	4.42	4.07	4.18	3.78	3.25	2.82	2.29
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	0.01	0.01	-0.01	0.01	0.01	0.01	0.02	0.01	0.01	0.01	0.01	0.01	-0.01	-0.01	-0.01
ASTORIA_GT2_3	40.06	37.68	34.42	33.96	34.12	33.47	34.24	35.16	42.08	44.96	45.64	46.54	46.97	47.96	49.31	49.99	50.87	50.95	51.99	55.77	53.55	46.64	44.31	43.21
24096	1.94	1.76	1.61	1.46	1.44	1.41	1.54	1.42	2.27	2.82	3.15	3.37	3.64	4.16	4.40	4.51	4.41	4.42	4.07	4.18	3.78	3.25	2.82	2.29
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	0.01	0.01	-0.01	0.01	0.01	0.01	0.02	0.01	0.01	0.01	0.01	0.01	-0.01	-0.01	-0.01
ASTORIA_GT2_4	40.06	37.68	34.42	33.96	34.12	33.47	34.24	35.16	42.08	44.96	45.64	46.54	46.97	47.96	49.31	49.99	50.87	50.95	51.99	55.77	53.55	46.64	44.31	43.21
24097	1.94	1.76	1.61	1.46	1.44	1.41	1.54	1.42	2.27	2.82	3.15	3.37	3.64	4.16	4.40	4.51	4.41	4.42	4.07	4.18	3.78	3.25	2.82	2.29
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	0.01	0.01	-0.01	0.01	0.01	0.01	0.02	0.01	0.01	0.01	0.01	0.01	-0.01	-0.01	-0.01
ASTORIA_GT3_1	40.06	37.68	34.42	33.96	34.12	33.47	34.24	35.16	42.08	44.96	45.64	46.54	46.97	47.96	49.31	49.99	50.87	50.95	51.99	55.77	53.55	46.64	44.31	43.21
24098	1.94	1.76	1.61	1.46	1.44	1.41	1.54	1.42	2.27	2.82	3.15	3.37	3.64	4.16	4.40	4.51	4.41	4.42	4.07	4.18	3.78	3.25	2.82	2.29
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	0.01	0.01	-0.01	0.01	0.01	0.01	0.02	0.01	0.01	0.01	0.01	0.01	-0.01	-0.01	-0.01

ASTORIA_GT3_2 24099	40.06 <u>1.94</u> -0.01	37.68 <u>1.76</u> -0.01	34.42 <u>1.61</u> -0.01	33.96 <u>1.46</u> -0.01	34.12 <u>1.44</u> -0.01	33.47 <u>1.41</u> -0.01	34.24 <u>1.54</u> -0.01	35.16 <u>1.42</u> 0.01	42.08 <u>2.27</u> 0.01	44.96 <u>2.82</u> 0.01	45.64 <u>3.15</u> 0.01	46.54 <u>3.37</u> -0.01	46.97 <u>3.64</u> 0.01	47.96 <u>4.16</u> 0.01	49.31 <u>4.40</u> 0.01	49.99 <u>4.51</u> 0.02	50.87 <u>4.41</u> 0.01	50.95 <u>4.42</u> 0.01	51.99 <u>4.07</u> 0.01	55.77 <u>4.18</u> 0.01	53.55 <u>3.78</u> 0.01	46.64 <u>3.25</u> -0.01	44.31 <u>2.82</u> -0.01	43.21 <u>2.29</u> -0.01
ASTORIA_GT3_3 24100	40.06 <u>1.94</u> -0.01	37.68 <u>1.76</u> -0.01	34.42 <u>1.61</u> -0.01	33.96 <u>1.46</u> -0.01	34.12 <u>1.44</u> -0.01	33.47 <u>1.41</u> -0.01	34.24 <u>1.54</u> -0.01	35.16 <u>1.42</u> 0.01	42.08 <u>2.27</u> 0.01	44.96 <u>2.82</u> 0.01	45.64 <u>3.15</u> 0.01	46.54 <u>3.37</u> -0.01	46.97 <u>3.64</u> 0.01	47.96 <u>4.16</u> 0.01	49.31 <u>4.40</u> 0.01	49.99 <u>4.51</u> 0.02	50.87 <u>4.41</u> 0.01	50.95 <u>4.42</u> 0.01	51.99 <u>4.07</u> 0.01	55.77 <u>4.18</u> 0.01	53.55 <u>3.78</u> 0.01	46.64 <u>3.25</u> -0.01	44.31 <u>2.82</u> -0.01	43.21 <u>2.29</u> -0.01
ASTORIA_GT3_4 24101	40.06 <u>1.94</u> -0.01	37.68 <u>1.76</u> -0.01	34.42 <u>1.61</u> -0.01	33.96 <u>1.46</u> -0.01	34.12 <u>1.44</u> -0.01	33.47 <u>1.41</u> -0.01	34.24 <u>1.54</u> -0.01	35.16 <u>1.42</u> 0.01	42.08 <u>2.27</u> 0.01	44.96 <u>2.82</u> 0.01	45.64 <u>3.15</u> 0.01	46.54 <u>3.37</u> -0.01	46.97 <u>3.64</u> 0.01	47.96 <u>4.16</u> 0.01	49.31 <u>4.40</u> 0.01	49.99 <u>4.51</u> 0.02	50.87 <u>4.41</u> 0.01	50.95 <u>4.42</u> 0.01	51.99 <u>4.07</u> 0.01	55.77 <u>4.18</u> 0.01	53.55 <u>3.78</u> 0.01	46.64 <u>3.25</u> -0.01	44.31 <u>2.82</u> -0.01	43.21 <u>2.29</u> -0.01
ASTORIA_GT4_1 24102	40.06 <u>1.94</u> -0.01	37.68 <u>1.76</u> -0.01	34.42 <u>1.61</u> -0.01	33.96 <u>1.46</u> -0.01	34.12 <u>1.44</u> -0.01	33.47 <u>1.41</u> -0.01	34.24 <u>1.54</u> -0.01	35.16 <u>1.42</u> 0.01	42.08 <u>2.27</u> 0.01	44.96 <u>2.82</u> 0.01	45.64 <u>3.15</u> 0.01	46.54 <u>3.37</u> -0.01	46.97 <u>3.64</u> 0.01	47.96 <u>4.16</u> 0.01	49.31 <u>4.40</u> 0.01	49.99 <u>4.51</u> 0.02	50.87 <u>4.41</u> 0.01	50.95 <u>4.42</u> 0.01	51.99 <u>4.07</u> 0.01	55.77 <u>4.18</u> 0.01	53.55 <u>3.78</u> 0.01	46.64 <u>3.25</u> -0.01	44.31 <u>2.82</u> -0.01	43.21 <u>2.29</u> -0.01
ASTORIA_GT4_2 24103	40.06 <u>1.94</u> -0.01	37.68 <u>1.76</u> -0.01	34.42 <u>1.61</u> -0.01	33.96 <u>1.46</u> -0.01	34.12 <u>1.44</u> -0.01	33.47 <u>1.41</u> -0.01	34.24 <u>1.54</u> -0.01	35.16 <u>1.42</u> 0.01	42.08 <u>2.27</u> 0.01	44.96 <u>2.82</u> 0.01	45.64 <u>3.15</u> 0.01	46.54 <u>3.37</u> -0.01	46.97 <u>3.64</u> 0.01	47.96 <u>4.16</u> 0.01	49.31 <u>4.40</u> 0.01	49.99 <u>4.51</u> 0.02	50.87 <u>4.41</u> 0.01	50.95 <u>4.42</u> 0.01	51.99 <u>4.07</u> 0.01	55.77 <u>4.18</u> 0.01	53.55 <u>3.78</u> 0.01	46.64 <u>3.25</u> -0.01	44.31 <u>2.82</u> -0.01	43.21 <u>2.29</u> -0.01
ASTORIA_GT4_3 24104	40.06 <u>1.94</u> -0.01	37.68 <u>1.76</u> -0.01	34.42 <u>1.61</u> -0.01	33.96 <u>1.46</u> -0.01	34.12 <u>1.44</u> -0.01	33.47 <u>1.41</u> -0.01	34.24 <u>1.54</u> -0.01	35.16 <u>1.42</u> 0.01	42.08 <u>2.27</u> 0.01	44.96 <u>2.82</u> 0.01	45.64 <u>3.15</u> 0.01	46.54 <u>3.37</u> -0.01	46.97 <u>3.64</u> 0.01	47.96 <u>4.16</u> 0.01	49.31 <u>4.40</u> 0.01	49.99 <u>4.51</u> 0.02	50.87 <u>4.41</u> 0.01	50.95 <u>4.42</u> 0.01	51.99 <u>4.07</u> 0.01	55.77 <u>4.18</u> 0.01	53.55 <u>3.78</u> 0.01	46.64 <u>3.25</u> -0.01	44.31 <u>2.82</u> -0.01	43.21 <u>2.29</u> -0.01
ASTORIA_GT4																								

ASTORIA___3 23516	40.36 2.25 -0.01	37.86 1.94 -0.01	34.55 1.74 -0.01	34.09 1.59 -0.01	34.22 1.54 -0.01	33.56 1.51 -0.01	34.34 1.63 -0.01	35.33 1.59 0.00	42.37 2.55 0.00	45.27 3.12 -0.01	49.25 3.40 -3.34	71.54 3.54 -24.84	72.58 3.86 -25.39	80.46 4.38 -32.27	75.34 4.63 -25.79	75.72 4.73 -25.48	75.34 4.69 -24.18	75.29 4.70 -24.05	75.29 4.36 -23.00	86.45 4.64 -30.21	73.82 4.18 -19.86	74.28 3.51 -27.39	70.21 3.11 -25.61	45.16 2.58 -1.67
ASTORIA___4 23517	40.06 1.94 -0.01	37.68 1.76 -0.01	34.42 1.61 -0.01	33.96 1.46 -0.01	34.12 1.44 -0.01	33.47 1.41 -0.01	34.24 1.54 -0.01	35.16 1.42 0.01	42.08 2.27 0.01	44.96 2.82 0.01	45.64 3.15 0.01	46.54 3.37 -0.01	46.97 3.64 0.01	47.96 4.16 0.01	49.31 4.40 0.01	49.99 4.51 0.02	50.87 4.41 0.01	50.95 4.42 0.01	51.99 4.07 0.01	55.77 4.18 0.01	53.55 3.78 0.01	46.64 3.25 -0.01	44.31 2.82 -0.01	43.21 2.29 -0.01
ASTORIA___5 23518	40.36 2.25 -0.01	37.86 1.94 -0.01	34.55 1.74 -0.01	34.09 1.59 -0.01	34.22 1.54 -0.01	33.56 1.51 -0.01	34.34 1.63 -0.01	35.33 1.59 0.00	42.37 2.55 0.00	45.27 3.12 -0.01	49.25 3.40 -3.34	71.54 3.54 -24.84	72.58 3.86 -25.39	80.46 4.38 -32.27	75.34 4.63 -25.79	75.72 4.73 -25.48	75.34 4.69 -24.18	75.29 4.70 -24.05	75.29 4.36 -23.00	86.45 4.64 -30.21	73.82 4.18 -19.86	74.28 3.51 -27.39	70.21 3.11 -25.61	45.16 2.58 -1.67
ATHENS_STG_1 23668	38.98 0.88 0.00	36.63 0.72 0.00	33.56 0.75 0.00	33.17 0.68 0.00	33.39 0.72 0.00	32.69 0.64 0.00	33.38 0.69 0.00	34.39 0.64 0.00	40.98 1.15 0.00	43.58 1.43 0.00	44.12 1.62 0.00	44.85 1.68 0.00	45.20 1.86 0.00	45.96 2.15 0.00	47.21 2.29 0.00	47.86 2.37 0.01	48.60 2.14 0.00	48.68 2.14 0.00	49.94 2.01 0.00	53.81 2.22 0.00	51.66 1.89 0.00	44.81 1.43 0.00	42.69 1.20 0.00	41.85 0.94 0.00
ATHENS_STG_2 23670	38.98 0.88 0.00	36.63 0.72 0.00	33.56 0.75 0.00	33.17 0.68 0.00	33.39 0.72 0.00	32.69 0.64 0.00	33.38 0.69 0.00	34.39 0.64 0.00	40.98 1.15 0.00	43.58 1.43 0.00	44.12 1.62 0.00	44.85 1.68 0.00	45.20 1.86 0.00	45.96 2.15 0.00	47.21 2.29 0.00	47.86 2.37 0.01	48.60 2.14 0.00	48.68 2.14 0.00	49.94 2.01 0.00	53.81 2.22 0.00	51.66 1.89 0.00	44.81 1.43 0.00	42.69 1.20 0.00	41.85 0.94 0.00
ATHENS_STG_3 23677	38.98 0.88 0.00	36.63 0.72 0.00	33.56 0.75 0.00	33.17 0.68 0.00	33.39 0.72 0.00	32.69 0.64 0.00	33.38 0.69 0.00	34.39 0.64 0.00	40.98 1.15 0.00	43.58 1.43 0.00	44.12 1.62 0.00	44.85 1.68 0.00	45.20 1.86 0.00	45.96 2.15 0.00	47.21 2.29 0.00	47.86 2.37 0.01	48.60 2.14 0.00	48.68 2.14 0.00	49.94 2.01 0.00	53.81 2.22 0.00	51.66 1.89 0.00	44.81 1.43 0.00	42.69 1.20 0.00	41.85 0.94 0.00
BARRETT_IC_1 23704	40.27 2.10 -0.07	37.39 1.47 -0.01	34.12 1.31 -0.01	33.57 1.07 -0.01	33.76 1.08 -0.01	33.11 1.06 -0.01	33.84 1.14 -0.01	34.94 1.18 -0.01	42.26 2.43 -0.01	45.10 2.95 -0.01	46.34 3.32 -0.52	46.49 3.24 -0.09	47.33 3.99 -0.01	48.33 4.51 -0.01	50.03 4.94 -0.17	52.01 5.10 -1.41	54.71 5.02 -3.23	52.05 5.07 -0.44	52.64 4.70 -0.02	58.71 5.06 -2.06	54.01 4.23 -0.01	47.20 3.73 -0.09	46.34 3.40 -1.45	44.11 3.11 -0.09
BARRETT_IC_10 23701	40.27 2.10 -0.07	37.39 1.47 -0.01	34.12 1.31 -0.01	33.57 1.07 -0.01	33.76 1.08 -0.01	33.11 1.06 -0.01	33.84 1.14 -0.01	34.94 1.18 -0.01	42.26 2.43 -0.01	45.10 2.95 -0.01	46.34 3.32 -0.52	46.49 3.24 -0.09	47.33 3.99 -0.01	48.33 4.51 -0.01	50.03 4.94 -0.17	52.01 5.10 -1.41	54.71 5.02 -3.23	52.05 5.07 -0.44	52.64 4.70 -0.02	58.71 5.06 -2.06	54.01 4.23 -0.01	47.20 3.73 -0.09	46.34 3.40 -1.45	44.11 3.11 -0.09
BARRETT_IC_11 23702	40.27 2.10 -0.07	37.39 1.47 -0.01	34.12 1.31 -0.01	33.57 1.07 -0.01	33.76 1.08 -0.01	33.11 1.06 -0.01	33.84 1.14 -0.01	34.94 1.18 -0.01	42.26 2.43 -0.01	45.10 2.95 -0.01	46.34 3.32 -0.52	46.49 3.24 -0.09	47.33 3.99 -0.01	48.33 4.51 -0.01	50.03 4.94 -0.17	52.01 5.10 -1.41	54.71 5.02 -3.23	52.05 5.07 -0.44	52.64 4.70 -0.02	58.71 5.06 -2.06	54.01 4.23 -0.01	47.20 3.73 -0.09	46.34 3.40 -1.45	44.11 3.11 -0.09
BARRETT_IC_12 23703	40.27 2.10 -0.07	37.39 1.47 -0.01	34.12 1.31 -0.01	33.57 1.07 -0.01	33.76 1.08 -0.01	33.11 1.06 -0.01	33.84 1.14 -0.01	34.94 1.18 -0.01	42.26 2.43 -0.01	45.10 2.95 -0.01	46.34 3.32 -0.52	46.49 3.24 -0.09	47.33 3.99 -0.01	48.33 4.51 -0.01	50.03 4.94 -0.17	52.01 5.10 -1.41	54.71 5.02 -3.23	52.05 5.07 -0.44	52.64 4.70 -0.02	58.71 5.06 -2.06	54.01 4.23 -0.01	47.20 3.73 -0.09	46.34 3.40 -1.45	44.11 3.11 -0.09
BARRETT_IC_2 23705	40.27 2.10 -0.07	37.39 1.47 -0.01	34.12 1.31 -0.01	33.57 1.07 -0.01	33.76 1.08 -0.01	33.11 1.06 -0.01	33.84 1.14 -0.01	34.94 1.18 -0.01	42.26 2.43 -0.01	45.10 2.95 -0.01	46.34 3.32 -0.52	46.49 3.24 -0.09	47.33 3.99 -0.01	48.33 4.51 -0.01	50.03 4.94 -0.17	52.01 5.10 -1.41	54.71 5.02 -3.23	52.05 5.07 -0.44	52.64 4.70 -0.02	58.71 5.06 -2.06	54.01 4.23 -0.01	47.20 3.73 -0.09	46.34 3.40 -1.45	44.11 3.11 -0.09
BARRETT_IC_3 23706	40.27 2.10 -0.07	37.39 1.47 -0.01	34.12 1.31 -0.01	33.57 1.07 -0.01	33.76 1.08 -0.01	33.11 1.06 -0.01	33.84 1.14 -0.01	34.94 1.18 -0.01	42.26 2.43 -0.01	45.10 2.95 -0.01	46.34 3.32 -0.52	46.49 3.24 -0.09	47.33 3.99 -0.01	48.33 4.51 -0.01	50.03 4.94 -0.17	52.01 5.10 -1.41	54.71 5.02 -3.23	52.05 5.07 -0.44	52.64 4.70 -0.02	58.71 5.06 -2.06	54.01 4.23 -0.01	47.20 3.73 -0.09	46.34 3.40 -1.45	44.11 3.11 -0.09
BARRETT_IC_4 23707	40.27 2.10 -0.07	37.39 1.47 -0.01	34.12 1.31 -0.01	33.57 1.07 -0.01	33.76 1.08 -0.01	33.11 1.06 -0.01	33.84 1.14 -0.01	34.94 1.18 -0.01	42.26 2.43 -0.01	45.10 2.95 -0.01	46.34 3.32 -0.52	46.49 3.24 -0.09	47.33 3.99 -0.01	48.33 4.51 -0.01	50.03 4.94 -0.17	52.01 5.10 -1.41	54.71 5.02 -3.23	52.05 5.07 -0.44	52.64 4.70 -0.02	58.71 5.06 -2.06	54.01 4.23 -0.01	47.20 3.73 -0.09	46.34 3.40 -1.45	44.11 3.11 -0.09
BARRETT_IC_5 23708	40.27 2.10 -0.07	37.39 1.47 -0.01	34.12 1.31 -0.01	33.57 1.07 -0.01	33.76 1.08 -0.01	33.11 1.06 -0.01	33.84 1.14 -0.01	34.94 1.18 -0.01	42.26 2.43 -0.01	45.10 2.95 -0.01	46.34 3.32 -0.52	46.49 3.24 -0.09	47.33 3.99 -0.01	48.33 4.51 -0.01	50.03 4.94 -0.17	52.01 5.10 -1.41	54.71 5.02 -3.23	52.05 5.07 -0.44	52.64 4.70 -0.02	58.71 5.06 -2.06	54.01 4.23 -0.01	47.20 3.73 -0.09	46.34 3.40 -1.45	44.11 3.11 -0.09
BARRETT_IC_6 23709	40.27 2.10 -0.07	37.39 1.47 -0.01	34.12 1.31 -0.01	33.57 1.07 -0.01	33.76 1.08 -0.01	33.11 1.06 -0.01	33.84 1.14 -0.01	34.94 1.18 -0.01	42.26 2.43 -0.01	45.10 2.95 -0.01	46.34 3.32 -0.52	46.49 3.24 -0.09	47.33 3.99 -0.01	48.33 4.51 -0.01	50.03 4.94 -0.17	52.01 5.10 -1.41	54.71 5.02 -3.23	52.05 5.07 -0.44	52.64 4.70 -0.02	58.71 5.06 -2.06	54.01 4.23 -0.01	47.20 3.73 -0.09	46.34 3.40 -1.45	44.11 3.11 -0.09
BARRETT_IC_7 23710	40.27 2.10 -0.07	37.39 1.47 -0.01	34.12 1.31 -0.01	33.57 1.07 -0.01	33.76 1.08 -0.01	33.11 1.06 -0.01	33.84 1.14 -0.01	34.94 1.18 -0.01	42.26 2.43 -0.01	45.10 2.95 -0.01	46.34 3.32 -0.52	46.49 3.24 -0.09	47.33 3.99 -0.01	48.33 4.51 -0.01	50.03 4.94 -0.17	52.01 5.10 -1.41	54.71 5.02 -3.23	52.05 5.07 -0.44	52.64 4.70 -0.02	58.71 5.06 -2.06	54.01 4.23 -0.01	47.20 3.73 -0.09	46.34 3.40 -1.45	44.11 3.11 -0.09

BARRETT_IC_8 23711	40.27 2.10 -0.07	37.39 1.47 -0.01	34.12 1.31 -0.01	33.57 1.07 -0.01	33.76 1.08 -0.01	33.11 1.06 -0.01	33.84 1.14 -0.01	34.94 1.18 -0.01	42.26 2.43 -0.01	45.10 2.95 -0.01	46.34 3.32 -0.52	46.49 3.24 -0.09	47.33 3.99 -0.01	48.33 4.51 -0.01	50.03 4.94 -0.17	52.01 5.10 -1.41	54.71 5.02 -3.23	52.05 5.07 -0.44	52.64 4.70 -0.02	58.71 5.06 -2.06	54.01 4.23 -0.01	47.20 3.73 -0.09	46.34 3.40 -1.45	44.11 3.11 -0.09
BARRETT_IC_9 23700	40.27 2.10 -0.07	37.39 1.47 -0.01	34.12 1.31 -0.01	33.57 1.07 -0.01	33.76 1.08 -0.01	33.11 1.06 -0.01	33.84 1.14 -0.01	34.94 1.18 -0.01	42.26 2.43 -0.01	45.10 2.95 -0.01	46.34 3.32 -0.52	46.49 3.24 -0.09	47.33 3.99 -0.01	48.33 4.51 -0.01	50.03 4.94 -0.17	52.01 5.10 -1.41	54.71 5.02 -3.23	52.05 5.07 -0.44	52.64 4.70 -0.02	58.71 5.06 -2.06	54.01 4.23 -0.01	47.20 3.73 -0.09	46.34 3.40 -1.45	44.11 3.11 -0.09
BARRETT___1 23545	40.27 2.10 -0.07	37.39 1.47 -0.01	34.12 1.31 -0.01	33.57 1.07 -0.01	33.76 1.08 -0.01	33.11 1.06 -0.01	33.84 1.14 -0.01	34.94 1.18 -0.01	42.26 2.43 -0.01	45.10 2.95 -0.01	46.34 3.32 -0.52	46.49 3.24 -0.09	47.33 3.99 -0.01	48.33 4.51 -0.01	50.03 4.94 -0.17	52.01 5.10 -1.41	54.71 5.02 -3.23	52.05 5.07 -0.44	52.64 4.70 -0.02	58.71 5.06 -2.06	54.01 4.23 -0.01	47.20 3.73 -0.09	46.34 3.40 -1.45	44.11 3.11 -0.09
BARRETT___2 23546	40.27 2.10 -0.07	37.39 1.47 -0.01	34.12 1.31 -0.01	33.57 1.07 -0.01	33.76 1.08 -0.01	33.11 1.06 -0.01	33.84 1.14 -0.01	34.94 1.18 -0.01	42.26 2.43 -0.01	45.10 2.95 -0.01	46.34 3.32 -0.52	46.49 3.24 -0.09	47.33 3.99 -0.01	48.33 4.51 -0.01	50.03 4.94 -0.17	52.01 5.10 -1.41	54.71 5.02 -3.23	52.05 5.07 -0.44	52.64 4.70 -0.02	58.71 5.06 -2.06	54.01 4.23 -0.01	47.20 3.73 -0.09	46.34 3.40 -1.45	44.11 3.11 -0.09
BEAVER RIVER___HYD 24048	37.72 -0.38 0.00	35.59 -0.32 0.00	32.14 -0.66 0.00	31.93 -0.55 0.00	32.02 -0.65 0.00	31.47 -0.58 0.00	32.14 -0.56 0.00	33.38 -0.37 0.00	39.38 -0.44 0.00	41.81 -0.34 0.00	42.08 -0.43 0.00	42.60 -0.56 0.00	42.77 -0.56 0.00	43.37 -0.44 0.00	44.42 -0.49 0.00	44.71 -0.64 0.16	45.77 -0.70 0.00	45.89 -0.65 0.00	47.25 -0.67 0.00	51.44 -0.15 0.00	49.67 -0.10 0.00	43.55 0.17 0.00	41.32 -0.17 0.00	40.83 -0.08 0.00
BEEBEE_GT_13 23619	36.66 -1.45 0.00	34.73 -1.19 0.00	31.65 -1.15 0.00	30.80 -1.69 0.00	31.56 -1.11 0.00	31.12 -0.93 0.00	31.58 -1.11 0.00	32.70 -1.05 0.00	37.59 -2.23 0.00	39.95 -2.19 0.00	40.20 -2.30 0.01	40.88 -2.29 0.00	41.21 -2.12 0.00	41.49 -2.32 0.00	42.71 -2.20 0.01	42.75 -2.32 0.43	44.88 -1.58 0.00	44.91 -1.63 0.00	46.63 -1.29 0.00	50.92 -0.67 0.00	49.08 -0.70 0.00	42.51 -0.87 0.00	40.37 -1.12 0.00	38.99 -1.92 0.00
BETHLEHEM___GRP 23843	38.94 0.84 0.00	36.63 0.72 0.00	33.52 0.72 0.00	33.14 0.65 0.00	33.39 0.72 0.00	32.69 0.64 0.00	33.35 0.65 0.00	34.39 0.64 0.00	40.70 0.88 0.00	43.03 0.89 0.00	43.53 1.02 0.00	44.16 0.99 0.00	44.46 1.13 0.00	45.12 1.31 0.00	46.31 1.39 0.00	46.95 1.46 0.01	47.77 1.30 0.00	47.79 1.26 0.00	49.17 1.25 0.00	52.94 1.34 0.00	50.87 1.09 0.00	44.12 0.74 0.00	41.98 0.50 0.00	41.28 0.37 0.00
BETHLEHEM___GS1 323560	38.94 0.84 0.00	36.63 0.72 0.00	33.52 0.72 0.00	33.14 0.65 0.00	33.39 0.72 0.00	32.69 0.64 0.00	33.35 0.65 0.00	34.39 0.64 0.00	40.70 0.88 0.00	43.03 0.89 0.00	43.53 1.02 0.00	44.16 0.99 0.00	44.46 1.13 0.00	45.12 1.31 0.00	46.31 1.39 0.00	46.95 1.46 0.01	47.77 1.30 0.00	47.79 1.26 0.00	49.17 1.25 0.00	52.94 1.34 0.00	50.87 1.09 0.00	44.12 0.74 0.00	41.98 0.50 0.00	41.28 0.37 0.00
BETHLEHEM___GS2 323561	38.94 0.84 0.00	36.63 0.72 0.00	33.52 0.72 0.00	33.14 0.65 0.00	33.39 0.72 0.00	32.69 0.64 0.00	33.35 0.65 0.00	34.39 0.64 0.00	40.70 0.88 0.00	43.03 0.89 0.00	43.53 1.02 0.00	44.16 0.99 0.00	44.46 1.13 0.00	45.12 1.31 0.00	46.31 1.39 0.00	46.95 1.46 0.01	47.77 1.30 0.00	47.79 1.26 0.00	49.17 1.25 0.00	52.94 1.34 0.00	50.87 1.09 0.00	44.12 0.74 0.00	41.98 0.50 0.00	41.28 0.37 0.00
BETHLEHEM___GS3 323562	38.94 0.84 0.00	36.63 0.72 0.00	33.52 0.72 0.00	33.14 0.65 0.00	33.39 0.72 0.00	32.69 0.64 0.00	33.35 0.65 0.00	34.39 0.64 0.00	40.70 0.88 0.00	43.03 0.89 0.00	43.53 1.02 0.00	44.16 0.99 0.00	44.46 1.13 0.00	45.12 1.31 0.00	46.31 1.39 0.00	46.95 1.46 0.01	47.77 1.30 0.00	47.79 1.26 0.00	49.17 1.25 0.00	52.94 1.34 0.00	50.87 1.09 0.00	44.12 0.74 0.00	41.98 0.50 0.00	41.28 0.37 0.00
BETHLEHEM___STEEL 23779	34.37 -3.73 0.00	32.93 -2.98 0.00	30.41 -2.39 0.00	30.02 -2.47 0.00	30.26 -2.42 0.00	29.87 -2.18 0.00	30.11 -2.58 0.00	31.05 -2.70 0.00	34.69 -5.14 0.00	36.79 -5.35 0.00	36.72 -5.78 0.01	37.42 -5.74 0.00	37.44 -5.89 0.00	37.90 -5.91 0.00	38.76 -6.15 0.01	38.99 -6.10 0.42	40.80 -5.67 0.00	40.86 -5.68 0.00	42.65 -5.27 0.00	46.90 -4.70 0.00	45.24 -4.53 0.00	39.22 -4.16 0.00	37.25 -4.23 0.00	35.92 -4.99 0.00
BETHPAGE_CC_5 323564	40.31 2.21 0.00	37.46 1.54 0.00	34.15 1.34 0.00	33.56 1.07 0.00	33.75 1.08 0.00	33.11 1.06 0.00	33.87 1.18 0.00	34.93 1.18 0.00	42.33 2.51 0.00	45.26 3.12 0.00	45.90 3.36 -0.04	46.36 3.19 0.00	47.32 3.99 0.00	48.32 4.51 0.00	50.11 5.03 -0.16	52.09 5.19 -1.40	54.80 5.11 -3.22	52.14 5.17 -0.44	52.68 4.74 -0.01	57.09 5.31 -0.18	54.00 4.23 0.00	47.11 3.73 0.00	45.29 3.69 -0.12	44.06 3.15 0.00
BINGHAMTON___COGEN 23790	36.92 -1.18 0.00	34.91 -1.01 0.00	31.95 -0.85 0.00	31.64 -0.84 0.00	31.79 -0.88 0.00	31.28 -0.77 0.00	31.78 -0.92 0.00	32.97 -0.78 0.00	36.88 -2.95 0.00	39.11 -3.03 0.00	39.14 -3.36 0.01	39.93 -3.24 0.00	40.09 -3.25 0.00	40.61 -3.20 0.00	41.59 -3.32 0.01	41.81 -3.32 0.37	45.40 -1.07 0.00	45.47 -1.07 0.00	46.92 -1.01 0.00	50.87 -0.72 0.00	48.98 -0.80 0.00	42.43 -0.95 0.00	40.32 -1.16 0.00	39.48 -1.43 0.00
BLACK RIVER___HYD 24047	37.88 -0.23 0.00	35.74 -0.18 0.00	32.18 -0.62 0.00	31.90 -0.58 0.00	32.05 -0.62 0.00	31.54 -0.51 0.00	32.20 -0.49 0.00	33.48 -0.27 0.00	39.58 -0.24 0.00	42.02 -0.13 0.00	42.29 -0.21 0.00	42.86 -0.30 0.00	42.99 -0.35 0.00	43.64 -0.18 0.00	44.64 -0.27 0.00	44.86 -0.41 0.23	46.23 -0.23 0.00	46.35 -0.19 0.00	47.73 -0.19 0.00	52.11 0.52 0.00	50.27 0.50 0.00	44.03 0.65 0.00	41.57 0.08 0.00	40.95 0.04 0.00
BLISS_WT_PWR 323608	34.71 -3.39 0.00	33.19 -2.73 0.00	30.57 -2.23 0.00	30.21 -2.27 0.00	30.45 -2.22 0.00	30.09 -1.95 0.00	30.37 -2.32 0.00	31.69 -2.06 0.00	35.36 -4.46 0.00	37.80 -4.34 0.00	37.52 -4.97 0.01	38.20 -4.96 0.00	38.22 -5.11 0.00	38.68 -5.13 0.00	39.43 -5.48 0.01	39.63 -5.46 0.42	41.54 -4.93 0.00	41.65 -4.89 0.00	43.52 -4.41 0.00	48.29 -3.30 0.00	46.69 -3.09 0.00	40.00 -3.38 0.00	37.88 -3.61 0.00	36.45 -4.46 0.00
BLUE_CIRC_CHEM_DRP 24182	38.79 0.69 0.00	36.49 0.57 0.00	33.42 0.62 0.00	33.04 0.55 0.00	33.29 0.62 0.00	32.56 0.51 0.00	33.12 0.43 0.00	34.12 0.37 0.00	40.58 0.76 0.00	42.95 0.80 0.00	43.44 0.94 0.00	44.11 0.95 0.00	44.42 1.08 0.00	45.12 1.31 0.00	46.31 1.39 0.00	46.95 1.46 0.01	47.72 1.25 0.00	47.75 1.21 0.00	49.07 1.15 0.00	52.83 1.24 0.00	50.77 1.00 0.00	44.07 0.69 0.00	41.98 0.50 0.00	41.24 0.33 0.00

BOC_GAS_DRP 24189	38.75 0.65 0.00	36.49 0.57 0.00	33.39 0.59 0.00	33.04 0.55 0.00	33.26 0.59 0.00	32.59 0.54 0.00	33.22 0.52 0.00	34.26 0.51 0.00	40.66 0.84 0.00	43.07 0.93 0.00	43.53 1.02 0.00	44.20 1.04 0.00	44.51 1.17 0.00	45.17 1.36 0.00	46.35 1.44 0.00	47.04 1.55 0.01	47.77 1.30 0.00	47.84 1.30 0.00	49.17 1.25 0.00	52.94 1.34 0.00	50.87 1.09 0.00	44.16 0.78 0.00	42.07 0.58 0.00	41.32 0.41 0.00
BORALEX_4TH_BRANCH 23824	39.70 1.60 0.00	37.39 1.47 0.00	34.24 1.44 0.00	33.75 1.27 0.00	34.11 1.44 0.00	33.43 1.38 0.00	34.10 1.41 0.00	35.23 1.48 0.00	41.77 1.95 0.00	44.29 2.15 0.00	44.89 2.38 0.00	45.62 2.46 0.00	45.94 2.60 0.00	46.57 2.76 0.00	47.75 2.83 0.00	48.41 2.91 0.01	49.35 2.88 0.00	49.38 2.84 0.00	50.94 3.02 0.00	54.79 3.20 0.00	52.66 2.89 0.00	45.46 2.08 0.00	43.15 1.66 0.00	42.46 1.55 0.00
BOWLINE___1 23526	39.86 1.75 0.00	37.46 1.54 0.00	34.18 1.38 0.00	33.72 1.23 0.00	33.88 1.21 0.00	33.23 1.19 0.00	33.94 1.24 0.00	35.03 1.28 0.00	41.93 2.11 0.00	44.72 2.57 0.00	45.35 2.85 0.00	46.14 2.98 0.00	46.63 3.29 0.00	47.58 3.77 0.00	48.91 4.00 0.00	49.59 4.10 0.01	50.41 3.95 0.00	50.49 3.96 0.00	51.61 3.69 0.00	55.67 4.08 0.00	53.31 3.53 0.00	46.29 2.91 0.00	44.02 2.53 0.00	43.00 2.09 0.00
BOWLINE___2 23595	39.86 1.75 0.00	37.46 1.54 0.00	34.18 1.38 0.00	33.72 1.23 0.00	33.88 1.21 0.00	33.23 1.19 0.00	33.94 1.24 0.00	35.03 1.28 0.00	41.93 2.11 0.00	44.72 2.57 0.00	45.35 2.85 0.00	46.14 2.98 0.00	46.63 3.29 0.00	47.58 3.77 0.00	48.91 4.00 0.00	49.59 4.10 0.01	50.41 3.95 0.00	50.49 3.96 0.00	51.61 3.69 0.00	55.62 4.02 0.00	53.31 3.53 0.00	46.29 2.91 0.00	44.02 2.53 0.00	43.00 2.09 0.00
BROOKHAVEN___DRP 24191	39.74 1.64 0.00	36.78 0.86 0.00	33.65 0.85 0.00	33.04 0.55 0.00	33.23 0.56 0.00	32.59 0.54 0.00	33.38 0.69 0.00	34.32 0.57 0.00	41.89 2.07 0.00	44.93 2.78 0.00	45.78 3.27 -0.01	46.31 3.15 0.01	47.80 4.46 0.00	48.80 4.99 0.00	50.78 5.70 -0.16	52.78 5.87 -1.40	55.45 5.76 -3.22	52.74 5.77 -0.44	53.35 5.42 -0.01	57.90 6.24 -0.07	54.00 4.23 0.00	46.85 3.47 0.01	44.76 3.24 -0.03	43.44 2.54 0.01
BROOKLYN_NAVY_YARD 23515	40.16 2.06 0.00	37.71 1.80 0.00	34.38 1.57 0.00	33.88 1.40 0.00	34.01 1.34 0.00	33.36 1.31 0.00	34.10 1.41 0.00	35.17 1.42 0.00	42.17 2.35 0.00	45.05 2.91 0.00	45.65 3.15 0.00	46.46 3.28 -0.02	46.93 3.60 0.00	47.93 4.12 0.00	49.27 4.36 0.00	49.95 4.46 0.01	50.83 4.37 0.00	50.96 4.42 0.00	52.00 4.07 0.00	55.88 4.28 0.00	53.65 3.88 0.00	46.63 3.25 0.00	44.35 2.86 0.00	43.28 2.37 0.00
BROOKLYN___ARMY_DRP 323595	40.44 2.32 -0.01	37.93 2.01 -0.01	34.61 1.80 -0.01	34.15 1.66 -0.01	34.28 1.60 -0.01	33.63 1.57 -0.01	34.40 1.70 -0.01	35.37 1.62 0.00	42.45 2.63 0.00	45.31 3.16 -0.01	49.38 3.53 -3.35	71.72 3.71 -24.85	72.72 3.99 -25.40	80.61 4.51 -32.29	75.48 4.76 -25.81	75.92 4.91 -25.50	75.49 4.83 -24.19	75.44 4.84 -24.06	75.44 4.50 -23.01	86.62 4.80 -30.22	74.02 4.38 -19.87	74.46 3.69 -27.40	70.34 3.24 -25.62	45.24 2.66 -1.67
BROOME___LFGE 323600	36.92 -1.18 0.00	34.91 -1.01 0.00	31.95 -0.85 0.00	31.64 -0.84 0.00	31.79 -0.88 0.00	31.28 -0.77 0.00	31.78 -0.92 0.00	32.97 -0.78 0.00	36.88 -2.95 0.00	39.11 -3.03 0.00	39.14 -3.36 0.01	39.93 -3.24 0.00	40.09 -3.25 0.00	40.61 -3.20 0.00	41.59 -3.32 0.01	41.81 -3.32 0.37	45.40 -1.07 0.00	45.47 -1.07 0.00	46.92 -1.01 0.00	50.87 -0.72 0.00	48.98 -0.80 0.00	42.43 -0.95 0.00	40.32 -1.16 0.00	39.48 -1.43 0.00
BURROWS___LYONSDAL 23803	37.88 -0.23 0.00	35.70 -0.22 0.00	32.37 -0.43 0.00	32.06 -0.42 0.00	32.25 -0.42 0.00	31.66 -0.38 0.00	32.33 -0.36 0.00	33.51 -0.24 0.00	39.58 -0.24 0.00	41.98 -0.17 0.00	42.33 -0.17 0.00	42.90 -0.26 0.00	43.08 -0.26 0.00	43.64 -0.18 0.00	44.69 -0.22 0.00	45.11 -0.27 0.13	46.28 -0.19 0.00	46.35 -0.19 0.00	47.73 -0.19 0.00	51.80 0.21 0.00	49.92 0.15 0.00	43.60 0.22 0.00	41.40 -0.08 0.00	40.83 -0.08 0.00
CAITHNESS_CC_1 323624	39.78 1.68 0.00	36.81 0.90 0.00	33.69 0.89 0.00	33.07 0.58 0.00	33.26 0.59 0.00	32.63 0.58 0.00	33.38 0.69 0.00	34.36 0.61 0.00	41.89 2.07 0.00	44.93 2.78 0.00	45.78 3.27 -0.01	46.31 3.15 0.01	47.71 4.38 0.00	48.72 4.91 0.00	50.65 5.57 -0.16	52.64 5.73 -1.40	55.31 5.62 -3.22	52.65 5.68 -0.44	53.25 5.32 -0.01	57.75 6.09 -0.07	54.00 4.23 0.00	46.85 3.47 0.01	44.80 3.28 -0.03	43.52 2.62 0.01
CALPINE_BETH_PAGE_GT4 24209	40.39 2.29 0.00	37.53 1.62 0.00	34.21 1.41 0.00	33.66 1.17 0.00	33.82 1.14 0.00	33.17 1.12 0.00	33.94 1.24 0.00	35.00 1.25 0.00	42.41 2.59 0.00	45.35 3.20 0.00	46.04 3.49 -0.04	46.49 3.32 0.00	47.41 4.07 0.00	48.41 4.60 0.00	50.20 5.12 -0.16	52.14 5.23 -1.40	54.85 5.16 -3.22	52.19 5.21 -0.44	52.77 4.84 -0.01	57.23 5.42 -0.21	54.15 4.38 0.00	47.20 3.82 0.00	45.40 3.78 -0.14	44.18 3.27 0.00
CALPINE_BETH_PAGE_GT_4 323586	40.39 2.29 0.00	37.53 1.62 0.00	34.21 1.41 0.00	33.66 1.17 0.00	33.82 1.14 0.00	33.17 1.12 0.00	33.94 1.24 0.00	35.00 1.25 0.00	42.41 2.59 0.00	45.35 3.20 0.00	46.04 3.49 -0.04	46.49 3.32 0.00	47.41 4.07 0.00	48.41 4.60 0.00	50.20 5.12 -0.16	52.14 5.23 -1.40	54.85 5.16 -3.22	52.19 5.21 -0.44	52.77 4.84 -0.01	57.23 5.42 -0.21	54.15 4.38 0.00	47.20 3.82 0.00	45.40 3.78 -0.14	44.18 3.27 0.00
CALPINE_BP_GT1 23823	40.39 2.29 0.00	37.53 1.62 0.00	34.21 1.41 0.00	33.66 1.17 0.00	33.82 1.14 0.00	33.17 1.12 0.00	33.94 1.24 0.00	35.00 1.25 0.00	42.41 2.59 0.00	45.35 3.20 0.00	46.04 3.49 -0.04	46.49 3.32 0.00	47.41 4.07 0.00	48.41 4.60 0.00	50.20 5.12 -0.16	52.14 5.23 -1.40	54.85 5.16 -3.22	52.19 5.21 -0.44	52.77 4.84 -0.01	57.23 5.42 -0.21	54.15 4.38 0.00	47.20 3.82 0.00	45.40 3.78 -0.14	44.18 3.27 0.00
CALSPAN___DRP 24200	34.37 -3.73 0.00	32.93 -2.98 0.00	30.41 -2.39 0.00	30.02 -2.47 0.00	30.26 -2.42 0.00	29.87 -2.18 0.00	30.11 -2.58 0.00	31.05 -2.70 0.00	34.69 -5.14 0.00	36.79 -5.35 0.00	36.72 -5.78 0.01	37.42 -5.74 0.00	37.44 -5.89 0.00	37.90 -5.91 0.00	38.76 -6.15 0.01	38.99 -6.10 0.42	40.80 -5.67 0.00	40.86 -5.68 0.00	42.65 -5.27 0.00	46.90 -4.70 0.00	45.24 -4.53 0.00	39.22 -4.16 0.00	37.25 -4.23 0.00	35.92 -4.99 0.00
CANDIGU_WT_PWR 323617	35.25 -2.86 0.00	33.58 -2.33 0.00	30.87 -1.94 0.00	30.57 -1.92 0.00	30.71 -1.96 0.00	30.38 -1.67 0.00	30.63 -2.06 0.00	31.93 -1.82 0.00	35.60 -4.22 0.00	37.93 -4.21 0.00	37.78 -4.72 0.01	38.63 -4.53 0.00	38.74 -4.59 0.00	39.25 -4.56 0.00	40.15 -4.76 0.01	40.37 -4.73 0.40	42.79 -3.67 0.00	42.91 -3.63 0.00	44.62 -3.31 0.00	48.91 -2.68 0.00	47.13 -2.64 0.00	40.65 -2.73 0.00	38.50 -2.99 0.00	37.19 -3.72 0.00
CARR STREET_E_SYR 24060	37.11 -0.99 0.00	35.02 -0.90 0.00	31.98 -0.82 0.00	31.64 -0.84 0.00	31.86 -0.82 0.00	31.31 -0.74 0.00	31.91 -0.78 0.00	33.04 -0.71 0.00	38.31 -1.51 0.00	40.33 -1.81 0.00	40.54 -1.96 0.01	41.26 -1.90 0.00	41.47 -1.86 0.00	41.97 -1.84 0.00	42.98 -1.93 0.01	43.17 -1.96 0.38	45.16 -1.30 0.00	45.28 -1.26 0.00	46.68 -1.25 0.00	50.61 -0.98 0.00	48.68 -1.09 0.00	42.25 -1.13 0.00	40.37 -1.12 0.00	39.64 -1.27 0.00

CARTHAGE___PAPER 23857	37.84 -0.27 0.00	35.74 -0.18 0.00	32.18 -0.62 0.00	31.93 -0.55 0.00	32.05 -0.62 0.00	31.54 -0.51 0.00	32.20 -0.49 0.00	33.48 -0.27 0.00	39.54 -0.28 0.00	42.02 -0.13 0.00	42.29 -0.21 0.00	42.82 -0.35 0.00	42.95 -0.39 0.00	43.55 -0.26 0.00	44.60 -0.31 0.00	44.84 -0.46 0.21	46.09 -0.37 0.00	46.21 -0.33 0.00	47.59 -0.34 0.00	51.90 0.31 0.00	50.07 0.30 0.00	43.90 0.52 0.00	41.53 0.04 0.00	40.95 0.04 0.00
CE_DUNWOOD___DRP 24194	39.97 1.87 0.00	37.53 1.62 0.00	34.24 1.44 0.00	33.75 1.27 0.00	33.92 1.24 0.00	33.27 1.22 0.00	34.00 1.31 0.00	35.10 1.35 0.00	42.01 2.19 0.00	44.80 2.66 0.00	45.44 2.93 0.00	46.27 3.11 0.00	46.76 3.42 0.00	47.71 3.90 0.00	49.05 4.13 0.00	49.77 4.28 0.01	50.60 4.14 0.00	50.68 4.14 0.00	51.76 3.83 0.00	55.77 4.18 0.00	53.46 3.68 0.00	46.42 3.04 0.00	44.14 2.66 0.00	43.08 2.17 0.00
CE_MILLWOOD___DRP 24193	39.86 1.75 0.00	37.46 1.54 0.00	34.18 1.38 0.00	33.72 1.23 0.00	33.88 1.21 0.00	33.23 1.19 0.00	33.94 1.24 0.00	35.03 1.28 0.00	41.93 2.11 0.00	44.72 2.57 0.00	45.35 2.85 0.00	46.14 2.98 0.00	46.63 3.29 0.00	47.58 3.77 0.00	48.91 4.00 0.00	49.64 4.14 0.01	50.46 4.00 0.00	50.54 4.00 0.00	51.66 3.74 0.00	55.67 4.08 0.00	53.31 3.53 0.00	46.29 2.91 0.00	44.02 2.53 0.00	43.00 2.09 0.00
CE_NYC2_DRP 24202	40.36 2.25 -0.01	37.86 1.94 -0.01	34.55 1.74 -0.01	34.09 1.59 -0.01	34.22 1.54 -0.01	33.56 1.51 -0.01	34.34 1.63 -0.01	35.33 1.59 0.00	42.37 2.55 0.00	45.27 3.12 -0.01	49.25 3.40 -3.34	71.58 3.58 -24.84	72.58 3.86 -25.39	80.46 4.38 -32.27	75.34 4.63 -25.79	75.77 4.78 -25.48	75.34 4.69 -24.18	75.29 4.70 -24.05	75.29 4.36 -23.00	86.45 4.64 -30.21	73.82 4.18 -19.86	74.28 3.51 -27.39	70.21 3.11 -25.61	45.16 2.58 -1.67
CE_NYC_DRP 24195	40.24 2.13 0.00	37.78 1.87 0.00	34.44 1.64 0.00	33.98 1.49 0.00	34.11 1.44 0.00	33.46 1.41 0.00	34.20 1.50 0.00	35.27 1.52 0.00	42.29 2.47 0.00	45.14 2.99 0.00	45.82 3.32 0.00	51.94 3.45 -5.32	47.11 3.77 0.00	48.10 4.29 0.00	49.41 4.49 0.00	50.14 4.64 0.01	51.02 4.55 0.00	51.10 4.56 0.00	52.19 4.27 0.00	56.13 4.54 0.00	53.85 4.08 0.00	46.76 3.38 0.00	44.47 2.99 0.00	43.36 2.45 0.00
CHAFFEE___LFGE 323603	35.13 -2.97 0.00	33.44 -2.48 0.00	30.67 -2.13 0.00	30.31 -2.18 0.00	30.52 -2.16 0.00	30.25 -1.79 0.00	30.63 -2.06 0.00	32.37 -1.38 0.00	36.12 -3.70 0.00	39.03 -3.12 0.00	38.54 -3.95 0.01	39.24 -3.93 0.00	39.18 -4.16 0.00	39.69 -4.12 0.00	40.37 -4.54 0.01	40.54 -4.55 0.41	42.52 -3.95 0.00	42.63 -3.91 0.00	44.67 -3.26 0.00	50.20 -1.39 0.00	48.63 -1.14 0.00	41.08 -2.30 0.00	38.66 -2.82 0.00	37.06 -3.85 0.00
CHATEAUG_WT_PWR 323614	38.52 0.42 0.00	36.35 0.43 0.00	32.87 0.07 0.00	32.88 0.39 0.00	32.80 0.13 0.00	32.14 0.10 0.00	32.89 0.20 0.00	33.88 0.13 0.00	40.30 0.48 0.00	42.65 0.51 0.00	42.89 0.38 0.00	43.47 0.30 0.00	43.42 0.09 0.00	43.64 -0.18 0.00	44.74 -0.18 0.00	45.17 -0.32 0.02	46.14 -0.33 0.00	46.26 -0.28 0.00	47.73 -0.19 0.00	51.03 -0.57 0.00	49.52 -0.25 0.00	43.55 0.17 0.00	41.90 0.41 0.00	41.73 0.82 0.00
CHAT_HIGH_FALL_HYD 323578	38.26 0.15 0.00	36.09 0.18 0.00	32.60 -0.20 0.00	32.65 0.16 0.00	32.54 -0.13 0.00	31.89 -0.16 0.00	32.66 -0.03 0.00	33.61 -0.13 0.00	40.06 0.24 0.00	42.40 0.25 0.00	42.63 0.13 0.00	43.16 0.00 0.00	43.16 -0.17 0.00	43.33 -0.48 0.00	44.42 -0.49 0.00	44.84 -0.64 0.03	45.81 -0.65 0.00	45.89 -0.65 0.00	47.40 -0.53 0.00	50.61 -0.98 0.00	49.13 -0.65 0.00	43.25 -0.13 0.00	41.61 0.12 0.00	41.48 0.57 0.00
CHAUTAUQUA___LFGE 323629	33.15 -4.95 0.00	31.86 -4.06 0.00	29.52 -3.28 0.00	29.21 -3.28 0.00	29.37 -3.30 0.00	29.07 -2.98 0.00	29.26 -3.43 0.00	30.48 -3.27 0.00	33.61 -6.21 0.00	35.49 -6.66 0.00	35.23 -7.27 0.01	35.87 -7.29 0.00	35.88 -7.45 0.00	36.41 -7.40 0.00	37.18 -7.73 0.01	37.40 -7.69 0.42	39.26 -7.20 0.00	39.37 -7.17 0.00	41.07 -6.85 0.00	45.25 -6.35 0.00	43.70 -6.07 0.00	37.61 -5.77 0.00	35.64 -5.85 0.00	34.61 -6.30 0.00
CH_MIDHUDSON___DRP 24192	39.82 1.71 0.00	37.39 1.47 0.00	34.15 1.34 0.00	33.69 1.20 0.00	33.88 1.21 0.00	33.20 1.15 0.00	33.94 1.24 0.00	35.00 1.25 0.00	41.81 1.99 0.00	44.55 2.40 0.00	45.23 2.72 0.00	46.01 2.85 0.00	46.46 3.12 0.00	47.36 3.55 0.00	48.65 3.73 0.00	49.36 3.87 0.01	50.18 3.72 0.00	50.21 3.68 0.00	51.37 3.45 0.00	55.41 3.82 0.00	53.06 3.28 0.00	46.03 2.65 0.00	43.85 2.36 0.00	42.91 2.00 0.00
CH_MISC_IPPS 23765	40.05 1.94 0.00	37.60 1.69 0.00	34.34 1.54 0.00	33.88 1.40 0.00	34.05 1.37 0.00	33.39 1.35 0.00	34.10 1.41 0.00	35.20 1.45 0.00	41.93 2.11 0.00	44.59 2.44 0.00	45.27 2.76 0.00	45.97 2.81 0.00	46.46 3.12 0.00	47.36 3.55 0.00	48.60 3.68 0.00	49.27 3.78 0.01	50.09 3.62 0.00	50.17 3.63 0.00	51.28 3.35 0.00	55.36 3.77 0.00	52.96 3.19 0.00	46.03 2.65 0.00	43.97 2.49 0.00	43.20 2.29 0.00
CH_RES_BVR_FALLS 23983	38.03 -0.08 0.00	35.84 -0.07 0.00	32.70 -0.10 0.00	32.45 -0.03 0.00	32.61 -0.07 0.00	31.98 -0.06 0.00	32.66 -0.03 0.00	33.72 -0.03 0.00	39.82 0.00 0.00	42.19 0.04 0.00	42.50 0.00 0.00	43.12 -0.04 0.00	43.25 -0.09 0.00	43.64 -0.18 0.00	44.74 -0.18 0.00	45.26 -0.23 0.02	46.23 -0.23 0.00	46.30 -0.23 0.00	47.68 -0.24 0.00	51.28 -0.31 0.00	49.52 -0.25 0.00	43.25 -0.13 0.00	41.40 -0.08 0.00	40.91 0.00 0.00
CH_RES_NIAGARA 23895	34.60 -3.51 0.00	33.15 -2.77 0.00	30.60 -2.20 0.00	30.18 -2.31 0.00	30.48 -2.19 0.00	30.03 -2.02 0.00	30.27 -2.42 0.00	31.08 -2.67 0.00	34.88 -4.94 0.00	36.92 -5.23 0.00	36.89 -5.61 0.01	37.60 -5.57 0.00	37.62 -5.72 0.00	37.98 -5.83 0.00	38.85 -6.06 0.01	39.12 -5.96 0.42	40.80 -5.67 0.00	40.86 -5.68 0.00	42.65 -5.27 0.00	46.85 -4.75 0.00	45.19 -4.58 0.00	39.30 -4.08 0.00	37.42 -4.07 0.00	36.08 -4.83 0.00
CH_RES_SYRACUSE 23985	37.15 -0.95 0.00	35.05 -0.86 0.00	32.05 -0.75 0.00	31.67 -0.81 0.00	31.92 -0.75 0.00	31.38 -0.67 0.00	31.97 -0.72 0.00	33.14 -0.61 0.00	38.39 -1.43 0.00	40.50 -1.64 0.00	40.67 -1.83 0.01	41.44 -1.73 0.00	41.60 -1.73 0.00	42.10 -1.71 0.00	43.11 -1.80 0.01	43.29 -1.82 0.40	45.30 -1.16 0.00	45.42 -1.12 0.00	46.87 -1.05 0.00	50.82 -0.77 0.00	48.88 -0.90 0.00	42.43 -0.95 0.00	40.49 -1.00 0.00	39.80 -1.10 0.00
CLINTON_WT_PWR 323605	38.52 0.42 0.00	36.35 0.43 0.00	32.87 0.07 0.00	32.88 0.39 0.00	32.80 0.13 0.00	32.14 0.10 0.00	32.89 0.20 0.00	33.88 0.13 0.00	40.30 0.48 0.00	42.65 0.51 0.00	42.89 0.38 0.00	43.47 0.30 0.00	43.42 0.09 0.00	43.64 -0.18 0.00	44.74 -0.18 0.00	45.17 -0.32 0.02	46.14 -0.33 0.00	46.26 -0.28 0.00	47.73 -0.19 0.00	51.03 -0.57 0.00	49.52 -0.25 0.00	43.55 0.17 0.00	41.90 0.41 0.00	41.73 0.82 0.00
CLINTON___LFGE 323618	38.71 0.61 0.00	36.56 0.65 0.00	32.87 0.07 0.00	33.01 0.52 0.00	32.80 0.13 0.00	32.18 0.13 0.00	32.95 0.26 0.00	33.85 0.10 0.00	40.50 0.68 0.00	42.90 0.76 0.00	43.10 0.60 0.00	43.64 0.47 0.00	43.60 0.26 0.00	43.81 0.00 0.00	44.96 0.04 0.00	45.39 -0.09 0.02	46.37 -0.09 0.00	46.49 -0.05 0.00	48.02 0.10 0.00	51.34 -0.26 0.00	49.77 0.00 0.00	43.81 0.43 0.00	42.11 0.62 0.00	42.05 1.15 0.00

COLONIE_LFGE__ 323577	39.67 1.56 0.00	37.28 1.36 0.00	34.11 1.31 0.00	33.66 1.17 0.00	34.01 1.34 0.00	33.30 1.25 0.00	33.97 1.28 0.00	35.07 1.32 0.00	41.57 1.75 0.00	44.04 1.90 0.00	44.63 2.13 0.00	45.28 2.12 0.00	45.55 2.21 0.00	46.22 2.41 0.00	47.39 2.47 0.00	48.04 2.55 0.01	48.97 2.51 0.00	49.00 2.47 0.00	50.51 2.59 0.00	54.43 2.84 0.00	52.31 2.54 0.00	45.29 1.91 0.00	43.02 1.53 0.00	42.30 1.39 0.00
CORNELL____ 23752	36.88 -1.22 0.00	34.80 -1.11 0.00	31.88 -0.92 0.00	31.54 -0.94 0.00	31.76 -0.91 0.00	31.28 -0.77 0.00	31.84 -0.85 0.00	33.04 -0.71 0.00	37.79 -2.03 0.00	40.00 -2.15 0.00	40.16 -2.34 0.01	40.96 -2.20 0.00	41.13 -2.21 0.00	41.62 -2.19 0.00	42.57 -2.34 0.01	42.76 -2.37 0.38	45.30 -1.16 0.00	45.42 -1.12 0.00	46.87 -1.05 0.00	50.92 -0.67 0.00	48.98 -0.80 0.00	42.38 -1.00 0.00	40.37 -1.12 0.00	39.44 -1.47 0.00
COXSACKIE__GT 23611	39.86 1.75 0.00	37.39 1.47 0.00	34.18 1.38 0.00	33.72 1.23 0.00	33.98 1.31 0.00	33.30 1.25 0.00	34.00 1.31 0.00	35.10 1.35 0.00	41.89 2.07 0.00	44.59 2.44 0.00	45.18 2.68 0.00	45.93 2.76 0.00	46.37 3.03 0.00	47.14 3.33 0.00	48.38 3.46 0.00	49.09 3.59 0.01	49.95 3.48 0.00	50.03 3.49 0.00	51.33 3.40 0.00	55.52 3.92 0.00	53.11 3.33 0.00	45.98 2.60 0.00	43.68 2.20 0.00	42.71 1.80 0.00
CRESCENT__HYD 24018	39.67 1.56 0.00	37.28 1.36 0.00	34.11 1.31 0.00	33.66 1.17 0.00	34.01 1.34 0.00	33.30 1.25 0.00	33.97 1.28 0.00	35.07 1.32 0.00	41.57 1.75 0.00	44.04 1.90 0.00	44.63 2.13 0.00	45.28 2.12 0.00	45.55 2.21 0.00	46.22 2.41 0.00	47.39 2.47 0.00	48.04 2.55 0.01	48.97 2.51 0.00	49.00 2.47 0.00	50.51 2.59 0.00	54.43 2.84 0.00	52.31 2.54 0.00	45.29 1.91 0.00	43.02 1.53 0.00	42.30 1.39 0.00
CRUCIBLE_METL_DRP 24180	37.15 -0.95 0.00	35.05 -0.86 0.00	32.05 -0.75 0.00	31.67 -0.81 0.00	31.92 -0.75 0.00	31.38 -0.67 0.00	31.97 -0.72 0.00	33.14 -0.61 0.00	38.39 -1.43 0.00	40.50 -1.64 0.00	40.67 -1.83 0.01	41.44 -1.73 0.00	41.60 -1.73 0.00	42.10 -1.71 0.00	43.11 -1.80 0.01	43.29 -1.82 0.40	45.30 -1.16 0.00	45.42 -1.12 0.00	46.87 -1.05 0.00	50.82 -0.77 0.00	48.88 -0.90 0.00	42.43 -0.95 0.00	40.49 -1.00 0.00	39.80 -1.10 0.00
DANC__LFGE 323619	37.88 -0.23 0.00	35.74 -0.18 0.00	32.18 -0.62 0.00	31.90 -0.58 0.00	32.05 -0.62 0.00	31.54 -0.51 0.00	32.20 -0.49 0.00	33.48 -0.27 0.00	39.58 -0.24 0.00	42.02 -0.13 0.00	42.29 -0.21 0.00	42.86 -0.30 0.00	42.99 -0.35 0.00	43.64 -0.18 0.00	44.64 -0.27 0.00	44.86 -0.41 0.23	46.23 -0.23 0.00	46.35 -0.19 0.00	47.73 -0.19 0.00	52.11 0.52 0.00	50.27 0.50 0.00	44.03 0.65 0.00	41.57 0.08 0.00	40.95 0.04 0.00
DANSKAMMER__1 23586	40.05 1.94 0.00	37.60 1.69 0.00	34.34 1.54 0.00	33.88 1.40 0.00	34.05 1.37 0.00	33.39 1.35 0.00	34.10 1.41 0.00	35.20 1.45 0.00	41.93 2.11 0.00	44.59 2.44 0.00	45.27 2.76 0.00	45.97 2.81 0.00	46.46 3.12 0.00	47.36 3.55 0.00	48.60 3.68 0.00	49.27 3.78 0.01	50.09 3.62 0.00	50.17 3.63 0.00	51.28 3.35 0.00	55.36 3.77 0.00	52.96 3.19 0.00	46.03 2.65 0.00	43.97 2.49 0.00	43.20 2.29 0.00
DANSKAMMER__2 23589	40.05 1.94 0.00	37.60 1.69 0.00	34.34 1.54 0.00	33.88 1.40 0.00	34.05 1.37 0.00	33.39 1.35 0.00	34.10 1.41 0.00	35.20 1.45 0.00	41.93 2.11 0.00	44.59 2.44 0.00	45.27 2.76 0.00	45.97 2.81 0.00	46.46 3.12 0.00	47.36 3.55 0.00	48.60 3.68 0.00	49.27 3.78 0.01	50.09 3.62 0.00	50.17 3.63 0.00	51.28 3.35 0.00	55.36 3.77 0.00	52.96 3.19 0.00	46.03 2.65 0.00	43.97 2.49 0.00	43.20 2.29 0.00
DANSKAMMER__3 23590	40.05 1.94 0.00	37.60 1.69 0.00	34.34 1.54 0.00	33.88 1.40 0.00	34.05 1.37 0.00	33.39 1.35 0.00	34.10 1.41 0.00	35.20 1.45 0.00	41.93 2.11 0.00	44.59 2.44 0.00	45.27 2.76 0.00	45.97 2.81 0.00	46.46 3.12 0.00	47.36 3.55 0.00	48.60 3.68 0.00	49.27 3.78 0.01	50.09 3.62 0.00	50.17 3.63 0.00	51.28 3.35 0.00	55.36 3.77 0.00	52.96 3.19 0.00	46.03 2.65 0.00	43.97 2.49 0.00	43.20 2.29 0.00
DANSKAMMER__4 23591	40.05 1.94 0.00	37.60 1.69 0.00	34.34 1.54 0.00	33.88 1.40 0.00	34.05 1.37 0.00	33.39 1.35 0.00	34.10 1.41 0.00	35.20 1.45 0.00	41.93 2.11 0.00	44.59 2.44 0.00	45.27 2.76 0.00	45.97 2.81 0.00	46.46 3.12 0.00	47.36 3.55 0.00	48.60 3.68 0.00	49.27 3.78 0.01	50.09 3.62 0.00	50.17 3.63 0.00	51.28 3.35 0.00	55.36 3.77 0.00	52.96 3.19 0.00	46.03 2.65 0.00	43.97 2.49 0.00	43.20 2.29 0.00
DANSKAMMER__DIESEL 23592	40.05 1.94 0.00	37.60 1.69 0.00	34.34 1.54 0.00	33.88 1.40 0.00	34.05 1.37 0.00	33.39 1.35 0.00	34.10 1.41 0.00	35.20 1.45 0.00	41.93 2.11 0.00	44.59 2.44 0.00	45.27 2.76 0.00	45.97 2.81 0.00	46.46 3.12 0.00	47.36 3.55 0.00	48.60 3.68 0.00	49.27 3.78 0.01	50.09 3.62 0.00	50.17 3.63 0.00	51.28 3.35 0.00	55.36 3.77 0.00	52.96 3.19 0.00	46.03 2.65 0.00	43.97 2.49 0.00	43.20 2.29 0.00
DASHVILLE__HYD 23610	39.48 1.37 0.00	37.06 1.15 0.00	33.85 1.05 0.00	33.40 0.91 0.00	33.52 0.85 0.00	32.88 0.83 0.00	33.58 0.88 0.00	34.69 0.94 0.00	41.49 1.67 0.00	44.25 2.11 0.00	44.93 2.42 0.00	45.75 2.59 0.00	46.24 2.90 0.00	47.14 3.33 0.00	48.47 3.55 0.00	49.14 3.64 0.01	49.90 3.44 0.00	49.98 3.44 0.00	51.09 3.16 0.00	55.00 3.41 0.00	52.71 2.94 0.00	45.77 2.39 0.00	43.68 2.20 0.00	42.75 1.84 0.00
DELAWARE__LFGE 323621	38.48 0.38 0.00	36.24 0.32 0.00	33.10 0.30 0.00	32.78 0.29 0.00	32.97 0.29 0.00	32.34 0.29 0.00	32.95 0.26 0.00	34.05 0.30 0.00	40.74 0.92 0.00	43.28 1.14 0.00	43.78 1.28 0.00	44.46 1.29 0.00	44.77 1.43 0.00	45.48 1.66 0.00	46.67 1.75 0.00	47.20 1.82 0.12	47.72 1.25 0.00	47.79 1.26 0.00	49.12 1.20 0.00	53.09 1.50 0.00	51.02 1.24 0.00	44.29 0.91 0.00	42.15 0.66 0.00	41.32 0.41 0.00
DOGLEVILLE__HYD 23807	40.20 2.10 0.00	37.93 2.01 0.00	34.60 1.80 0.00	34.27 1.79 0.00	34.47 1.80 0.00	33.84 1.79 0.00	34.49 1.80 0.00	35.67 1.92 0.00	41.97 2.15 0.00	44.46 2.32 0.00	44.84 2.34 0.00	45.54 2.37 0.00	45.72 2.38 0.00	46.31 2.50 0.00	47.48 2.56 0.00	48.06 2.59 0.04	49.35 2.88 0.00	49.47 2.93 0.00	50.94 3.02 0.00	54.95 3.35 0.00	52.96 3.19 0.00	46.07 2.69 0.00	43.93 2.45 0.00	43.28 2.37 0.00
DUNKIRK__1 23563	33.04 -5.07 0.00	31.78 -4.13 0.00	29.46 -3.35 0.00	29.14 -3.35 0.00	29.31 -3.37 0.00	28.97 -3.08 0.00	29.16 -3.53 0.00	30.34 -3.41 0.00	33.49 -6.33 0.00	35.28 -6.87 0.00	35.06 -7.44 0.01	35.65 -7.51 0.00	35.71 -7.63 0.00	36.19 -7.62 0.00	37.00 -7.91 0.01	37.17 -7.92 0.42	39.08 -7.39 0.00	39.14 -7.40 0.00	40.83 -7.09 0.00	44.99 -6.60 0.00	43.45 -6.32 0.00	37.39 -5.99 0.00	35.47 -6.02 0.00	34.45 -6.46 0.00
DUNKIRK__2 23564	33.04 -5.07 0.00	31.78 -4.13 0.00	29.46 -3.35 0.00	29.14 -3.35 0.00	29.31 -3.37 0.00	28.97 -3.08 0.00	29.16 -3.53 0.00	30.34 -3.41 0.00	33.49 -6.33 0.00	35.28 -6.87 0.00	35.06 -7.44 0.01	35.65 -7.51 0.00	35.71 -7.63 0.00	36.19 -7.62 0.00	37.00 -7.91 0.01	37.17 -7.92 0.42	39.08 -7.39 0.00	39.14 -7.40 0.00	40.83 -7.09 0.00	44.99 -6.60 0.00	43.45 -6.32 0.00	37.39 -5.99 0.00	35.47 -6.02 0.00	34.45 -6.46 0.00

DUNKIRK___3 23565	33.30 -4.80 0.00	32.00 -3.91 0.00	29.65 -3.15 0.00	29.34 -3.15 0.00	29.47 -3.20 0.00	29.16 -2.88 0.00	29.33 -3.37 0.00	30.48 -3.27 0.00	33.69 -6.13 0.00	35.61 -6.53 0.00	35.40 -7.10 0.01	36.04 -7.12 0.00	36.10 -7.24 0.00	36.58 -7.23 0.00	37.41 -7.50 0.01	37.58 -7.51 0.42	39.49 -6.97 0.00	39.60 -6.93 0.00	41.31 -6.61 0.00	45.40 -6.19 0.00	43.85 -5.92 0.00	37.83 -5.55 0.00	35.89 -5.60 0.00	34.81 -6.10 0.00
DUNKIRK___4 23566	33.30 -4.80 0.00	32.00 -3.91 0.00	29.65 -3.15 0.00	29.34 -3.15 0.00	29.47 -3.20 0.00	29.16 -2.88 0.00	29.33 -3.37 0.00	30.48 -3.27 0.00	33.69 -6.13 0.00	35.61 -6.53 0.00	35.40 -7.10 0.01	36.04 -7.12 0.00	36.10 -7.24 0.00	36.58 -7.23 0.00	37.41 -7.50 0.01	37.58 -7.51 0.42	39.49 -6.97 0.00	39.60 -6.93 0.00	41.31 -6.61 0.00	45.40 -6.19 0.00	43.85 -5.92 0.00	37.83 -5.55 0.00	35.89 -5.60 0.00	34.81 -6.10 0.00
EAST HAMPTON___GT 23717	42.37 4.27 0.00	39.00 3.09 0.00	35.62 2.82 0.00	34.92 2.44 0.00	35.09 2.42 0.00	34.45 2.40 0.00	35.28 2.58 0.00	36.48 2.73 0.00	44.88 5.06 0.00	48.72 6.57 0.00	49.95 7.44 -0.01	50.63 7.47 0.01	52.31 8.97 0.00	53.40 9.59 0.00	55.72 10.65 -0.16	57.78 10.88 -1.40	60.70 11.01 -3.22	57.96 10.98 -0.44	58.81 10.88 -0.01	64.25 12.59 -0.07	59.33 9.56 0.00	50.79 7.42 0.01	48.12 6.60 -0.03	46.26 5.36 0.01
EAST RIVER___6 23660	40.24 2.13 0.00	37.78 1.87 0.00	34.44 1.64 0.00	33.95 1.46 0.00	34.11 1.44 0.00	33.43 1.38 0.00	34.20 1.50 0.00	35.27 1.52 0.00	42.29 2.47 0.00	45.14 2.99 0.00	45.82 3.32 0.00	51.96 3.45 -5.34	47.11 3.77 0.00	48.10 4.29 0.00	49.45 4.54 0.00	50.14 4.64 0.01	51.02 4.55 0.00	51.14 4.61 0.00	52.19 4.27 0.00	56.13 4.54 0.00	53.80 4.03 0.00	46.76 3.38 0.00	44.47 2.99 0.00	43.36 2.45 0.00
EAST RIVER___7 23524	40.24 2.13 0.00	37.78 1.87 0.00	34.44 1.64 0.00	33.95 1.46 0.00	34.11 1.44 0.00	33.43 1.38 0.00	34.20 1.50 0.00	35.27 1.52 0.00	42.29 2.47 0.00	45.14 2.99 0.00	45.82 3.32 0.00	51.96 3.45 -5.34	47.11 3.77 0.00	48.10 4.29 0.00	49.45 4.54 0.00	50.14 4.64 0.01	51.02 4.55 0.00	51.14 4.61 0.00	52.19 4.27 0.00	56.13 4.54 0.00	53.80 4.03 0.00	46.76 3.38 0.00	44.47 2.99 0.00	43.36 2.45 0.00
EAST_HAMPTON___DIESEL 23722	42.37 4.27 0.00	39.00 3.09 0.00	35.62 2.82 0.00	34.92 2.44 0.00	35.09 2.42 0.00	34.45 2.40 0.00	35.28 2.58 0.00	36.48 2.73 0.00	44.88 5.06 0.00	48.72 6.57 0.00	49.95 7.44 -0.01	50.63 7.47 0.01	52.31 8.97 0.00	53.40 9.59 0.00	55.72 10.65 -0.16	57.78 10.88 -1.40	60.70 11.01 -3.22	57.96 10.98 -0.44	58.81 10.88 -0.01	64.25 12.59 -0.07	59.33 9.56 0.00	50.79 7.42 0.01	48.12 6.60 -0.03	46.26 5.36 0.01
EAST_RIVER___1 323558	40.24 2.13 0.00	37.78 1.87 0.00	34.44 1.64 0.00	33.98 1.49 0.00	34.11 1.44 0.00	33.46 1.41 0.00	34.20 1.50 0.00	35.27 1.52 0.00	42.29 2.47 0.00	45.14 2.99 0.00	45.82 3.32 0.00	51.94 3.45 -5.32	47.11 3.77 0.00	48.10 4.29 0.00	49.41 4.49 0.00	50.14 4.64 0.01	51.02 4.55 0.00	51.10 4.56 0.00	52.19 4.27 0.00	56.13 4.54 0.00	53.85 4.08 0.00	46.76 3.38 0.00	44.47 2.99 0.00	43.36 2.45 0.00
EAST_RIVER___2 323559	40.24 2.13 0.00	37.78 1.87 0.00	34.44 1.64 0.00	33.95 1.46 0.00	34.11 1.44 0.00	33.43 1.38 0.00	34.20 1.50 0.00	35.27 1.52 0.00	42.29 2.47 0.00	45.14 2.99 0.00	45.82 3.32 0.00	51.96 3.45 -5.34	47.11 3.77 0.00	48.10 4.29 0.00	49.45 4.54 0.00	50.14 4.64 0.01	51.02 4.55 0.00	51.14 4.61 0.00	52.19 4.27 0.00	56.13 4.54 0.00	53.80 4.03 0.00	46.76 3.38 0.00	44.47 2.99 0.00	43.36 2.45 0.00
EAST___DELAWARE_HYD 23607	38.90 0.80 0.00	36.56 0.65 0.00	33.33 0.52 0.00	32.94 0.45 0.00	33.13 0.46 0.00	32.47 0.42 0.00	33.15 0.46 0.00	34.22 0.47 0.00	40.70 0.88 0.00	43.37 1.22 0.00	43.99 1.49 0.00	44.72 1.55 0.00	45.11 1.78 0.00	45.87 2.06 0.00	47.07 2.16 0.00	47.72 2.23 0.01	48.32 1.86 0.00	48.40 1.86 0.00	49.65 1.73 0.00	53.71 2.12 0.00	51.91 2.14 0.00	45.03 1.65 0.00	42.77 1.29 0.00	41.85 0.94 0.00
ELEC_TRO_TEK 24086	39.97 1.87 0.00	37.21 1.29 0.00	33.95 1.15 0.00	33.40 0.91 0.00	33.56 0.88 0.00	32.91 0.87 0.00	33.67 0.98 0.00	34.73 0.98 0.00	42.01 2.19 0.00	44.88 2.74 0.00	45.66 3.10 -0.05	46.19 3.02 0.00	47.11 3.77 0.00	48.10 4.29 0.00	49.75 4.67 -0.16	51.73 4.82 -1.40	54.43 4.74 -3.22	51.77 4.79 -0.44	52.34 4.41 -0.01	56.69 4.85 -0.25	53.75 3.98 0.00	46.85 3.47 0.00	44.88 3.24 -0.16	43.69 2.78 0.00
ELLENBURG_WT_PWR 323604	38.52 0.42 0.00	36.35 0.43 0.00	32.87 0.07 0.00	32.88 0.39 0.00	32.80 0.13 0.00	32.14 0.10 0.00	32.89 0.20 0.00	33.88 0.13 0.00	40.30 0.48 0.00	42.65 0.51 0.00	42.89 0.38 0.00	43.47 0.30 0.00	43.42 0.09 0.00	43.64 -0.18 0.00	44.74 -0.18 0.00	45.17 -0.32 0.02	46.14 -0.33 0.00	46.26 -0.28 0.00	47.73 -0.19 0.00	51.03 -0.57 0.00	49.52 -0.25 0.00	43.55 0.17 0.00	41.90 0.41 0.00	41.73 0.82 0.00
EMPIRE_CC_1 323656	39.21 1.11 0.00	36.88 0.97 0.00	33.78 0.98 0.00	33.36 0.88 0.00	33.62 0.95 0.00	32.95 0.90 0.00	33.61 0.92 0.00	34.66 0.91 0.00	41.14 1.31 0.00	43.62 1.48 0.00	44.16 1.66 0.00	44.85 1.68 0.00	45.16 1.82 0.00	45.83 2.02 0.00	47.03 2.11 0.00	47.68 2.18 0.01	48.51 2.04 0.00	48.54 2.00 0.00	49.94 2.01 0.00	53.81 2.22 0.00	51.66 1.89 0.00	44.77 1.39 0.00	42.61 1.12 0.00	41.89 0.98 0.00
EMPIRE_CC_2 323658	39.21 1.11 0.00	36.88 0.97 0.00	33.78 0.98 0.00	33.36 0.88 0.00	33.62 0.95 0.00	32.95 0.90 0.00	33.61 0.92 0.00	34.66 0.91 0.00	41.14 1.31 0.00	43.62 1.48 0.00	44.16 1.66 0.00	44.85 1.68 0.00	45.16 1.82 0.00	45.83 2.02 0.00	47.03 2.11 0.00	47.68 2.18 0.01	48.51 2.04 0.00	48.54 2.00 0.00	49.94 2.01 0.00	53.81 2.22 0.00	51.66 1.89 0.00	44.77 1.39 0.00	42.61 1.12 0.00	41.89 0.98 0.00
E_CANADA_CAP_HY 24051	38.75 0.65 0.00	36.31 0.40 0.00	33.13 0.33 0.00	32.78 0.29 0.00	33.13 0.46 0.00	32.40 0.35 0.00	33.12 0.43 0.00	34.26 0.51 0.00	40.74 0.92 0.00	43.33 1.18 0.00	43.82 1.32 0.00	44.46 1.29 0.00	44.72 1.39 0.00	45.30 1.49 0.00	46.40 1.48 0.00	47.19 1.73 0.04	48.09 1.63 0.00	48.17 1.63 0.00	49.65 1.73 0.00	53.76 2.17 0.00	51.71 1.94 0.00	44.90 1.52 0.00	42.44 0.95 0.00	41.60 0.70 0.00
E_CANADA_MHWK_HY 24050	40.20 2.10 0.00	37.93 2.01 0.00	34.60 1.80 0.00	34.27 1.79 0.00	34.47 1.80 0.00	33.84 1.79 0.00	34.49 1.80 0.00	35.67 1.92 0.00	41.97 2.15 0.00	44.46 2.32 0.00	44.84 2.34 0.00	45.54 2.37 0.00	45.72 2.38 0.00	46.31 2.50 0.00	47.48 2.56 0.00	48.06 2.59 0.04	49.35 2.88 0.00	49.47 2.93 0.00	50.94 3.02 0.00	54.95 3.35 0.00	52.96 3.19 0.00	46.07 2.69 0.00	43.93 2.45 0.00	43.28 2.37 0.00
E_FISHKILL___LBMP 23776	39.70 1.60 0.00	37.32 1.40 0.00	34.08 1.28 0.00	33.62 1.14 0.00	33.82 1.14 0.00	33.14 1.09 0.00	33.87 1.18 0.00	34.93 1.18 0.00	41.77 1.95 0.00	44.51 2.36 0.00	45.14 2.64 0.00	45.93 2.76 0.00	46.37 3.03 0.00	47.27 3.46 0.00	48.56 3.64 0.00	49.27 3.78 0.01	50.09 3.62 0.00	50.17 3.63 0.00	51.33 3.40 0.00	55.31 3.71 0.00	53.01 3.24 0.00	45.98 2.60 0.00	43.77 2.28 0.00	42.79 1.88 0.00

FAR ROCKAWAY___4 23548	40.94 2.78 -0.05	38.04 2.12 -0.01	34.68 1.87 -0.01	34.08 1.59 -0.01	34.28 1.60 -0.01	33.62 1.57 -0.01	34.37 1.67 -0.01	35.48 1.72 -0.01	42.93 3.11 -0.01	45.94 3.79 -0.01	47.13 4.21 -0.41	47.42 4.19 -0.07	48.28 4.94 -0.01	49.29 5.48 -0.01	51.06 5.97 -0.17	53.06 6.14 -1.41	55.32 5.62 -3.23	52.61 5.63 -0.44	53.31 5.37 -0.01	59.18 5.93 -1.65	54.76 4.98 -0.01	48.26 4.82 -0.07	47.04 4.40 -1.16	44.86 3.89 -0.07
FARRAGUT___LBMP 323566	40.20 2.10 0.00	37.75 1.83 0.00	34.41 1.61 0.00	33.92 1.43 0.00	34.08 1.40 0.00	33.43 1.38 0.00	34.16 1.47 0.00	35.23 1.48 0.00	42.25 2.43 0.00	45.10 2.95 0.00	45.78 3.27 0.00	51.91 3.41 -5.34	47.06 3.73 0.00	48.06 4.25 0.00	49.36 4.45 0.00	50.09 4.60 0.01	50.97 4.51 0.00	51.05 4.51 0.00	52.14 4.22 0.00	56.03 4.44 0.00	53.75 3.98 0.00	46.72 3.34 0.00	44.43 2.95 0.00	43.32 2.41 0.00
FENNER___WINDPWR 24204	37.80 -0.30 0.00	35.66 -0.25 0.00	32.47 -0.33 0.00	32.13 -0.36 0.00	32.35 -0.33 0.00	31.79 -0.26 0.00	32.40 -0.29 0.00	33.58 -0.17 0.00	39.15 -0.68 0.00	41.43 -0.72 0.00	41.74 -0.77 0.00	42.43 -0.73 0.00	42.60 -0.74 0.00	43.11 -0.70 0.00	44.19 -0.72 0.00	44.55 -0.73 0.23	46.33 -0.14 0.00	46.40 -0.14 0.00	47.83 -0.10 0.00	51.85 0.26 0.00	49.92 0.15 0.00	43.38 0.00 0.00	41.28 -0.21 0.00	40.54 -0.37 0.00
FIBERTEK___ENERGY 23856	37.15 -0.95 0.00	35.05 -0.86 0.00	32.05 -0.75 0.00	31.67 -0.81 0.00	31.92 -0.75 0.00	31.38 -0.67 0.00	31.97 -0.72 0.00	33.14 -0.61 0.00	38.39 -1.43 0.00	40.50 -1.64 0.00	40.67 -1.83 0.01	41.44 -1.73 0.00	41.60 -1.73 0.00	42.10 -1.71 0.00	43.11 -1.80 0.01	43.29 -1.82 0.40	45.30 -1.16 0.00	45.42 -1.12 0.00	46.87 -1.05 0.00	50.82 -0.77 0.00	48.88 -0.90 0.00	42.43 -0.95 0.00	40.49 -1.00 0.00	39.80 -1.10 0.00
FITZPATRICK___ 23598	37.99 -0.11 0.00	35.81 -0.11 0.00	32.74 -0.07 0.00	32.39 -0.10 0.00	32.61 -0.07 0.00	31.98 -0.06 0.00	32.63 -0.07 0.00	33.68 -0.07 0.00	39.70 -0.12 0.00	42.02 -0.13 0.00	42.38 -0.13 0.00	43.03 -0.13 0.00	43.25 -0.09 0.00	43.77 -0.04 0.00	44.87 -0.04 0.00	45.46 -0.05 0.00	46.42 -0.05 0.00	46.49 -0.05 0.00	47.88 -0.05 0.00	51.59 0.00 0.00	49.77 0.00 0.00	43.29 -0.09 0.00	41.40 -0.08 0.00	40.79 -0.12 0.00
FORT ORANGE___ 23900	39.21 1.11 0.00	36.85 0.93 0.00	33.72 0.92 0.00	33.30 0.81 0.00	33.59 0.91 0.00	32.88 0.83 0.00	33.54 0.85 0.00	34.59 0.84 0.00	41.02 1.19 0.00	43.45 1.31 0.00	43.99 1.49 0.00	44.37 1.21 0.00	44.68 1.34 0.00	45.43 1.62 0.00	46.58 1.66 0.00	47.27 1.77 0.01	48.09 1.63 0.00	48.12 1.58 0.00	49.46 1.53 0.00	53.30 1.70 0.00	51.12 1.34 0.00	44.33 0.95 0.00	42.44 0.95 0.00	41.69 0.78 0.00
FORT_DRUM_COGEN 23780	37.88 -0.23 0.00	35.74 -0.18 0.00	32.18 -0.62 0.00	31.90 -0.58 0.00	32.05 -0.62 0.00	31.54 -0.51 0.00	32.20 -0.49 0.00	33.48 -0.27 0.00	39.58 -0.24 0.00	42.02 -0.13 0.00	42.29 -0.21 0.00	42.86 -0.30 0.00	42.99 -0.35 0.00	43.64 -0.18 0.00	44.64 -0.27 0.00	44.87 -0.41 0.23	46.19 -0.28 0.00	46.30 -0.23 0.00	47.73 -0.19 0.00	52.11 0.52 0.00	50.22 0.45 0.00	43.99 0.61 0.00	41.57 0.08 0.00	40.95 0.04 0.00
FPL FAR_ROCK_GT1 24212	40.94 2.78 -0.05	38.04 2.12 -0.01	34.68 1.87 -0.01	34.08 1.59 -0.01	34.28 1.60 -0.01	33.62 1.57 -0.01	34.37 1.67 -0.01	35.48 1.72 -0.01	42.93 3.11 -0.01	45.94 3.79 -0.01	47.13 4.21 -0.41	47.42 4.19 -0.07	48.28 4.94 -0.01	49.29 5.48 -0.01	51.06 5.97 -0.17	53.06 6.14 -1.41	55.32 5.62 -3.23	52.61 5.63 -0.44	53.31 5.37 -0.01	59.18 5.93 -1.65	54.76 4.98 -0.01	48.26 4.82 -0.07	47.04 4.40 -1.16	44.86 3.89 -0.07
FPL FAR_ROCK_GT2 23815	40.94 2.78 -0.05	38.04 2.12 -0.01	34.68 1.87 -0.01	34.08 1.59 -0.01	34.28 1.60 -0.01	33.62 1.57 -0.01	34.37 1.67 -0.01	35.48 1.72 -0.01	42.93 3.11 -0.01	45.94 3.79 -0.01	47.13 4.21 -0.41	47.42 4.19 -0.07	48.28 4.94 -0.01	49.29 5.48 -0.01	51.06 5.97 -0.17	53.06 6.14 -1.41	55.32 5.62 -3.23	52.61 5.63 -0.44	53.31 5.37 -0.01	59.18 5.93 -1.65	54.76 4.98 -0.01	48.26 4.82 -0.07	47.04 4.40 -1.16	44.86 3.89 -0.07
FRANKLIN_FALL_HYD 24054	38.45 0.34 0.00	36.31 0.40 0.00	32.67 -0.13 0.00	32.81 0.32 0.00	32.61 -0.07 0.00	31.95 -0.10 0.00	32.76 0.07 0.00	33.65 -0.10 0.00	40.22 0.40 0.00	42.61 0.46 0.00	42.84 0.34 0.00	43.34 0.17 0.00	43.34 0.00 0.00	43.55 -0.26 0.00	44.65 -0.27 0.00	45.02 -0.46 0.03	45.95 -0.51 0.00	46.03 -0.51 0.00	47.59 -0.34 0.00	50.98 -0.62 0.00	49.42 -0.35 0.00	43.60 0.22 0.00	41.90 0.41 0.00	41.85 0.94 0.00
FREEPORT_EQUS_GT1 23764	40.44 2.32 -0.01	37.57 1.65 0.00	34.24 1.44 0.00	33.69 1.20 0.00	33.85 1.18 0.00	33.20 1.15 0.00	33.97 1.28 0.00	35.07 1.32 0.00	42.45 2.63 0.00	45.35 3.20 0.00	46.17 3.57 -0.10	46.67 3.50 -0.01	47.63 4.29 0.00	48.63 4.82 0.00	50.43 5.35 -0.16	52.37 5.46 -1.40	55.13 5.44 -3.22	52.47 5.49 -0.44	53.06 5.13 -0.01	57.69 5.68 -0.42	54.45 4.68 0.00	47.43 4.03 -0.01	45.55 3.78 -0.29	44.19 3.27 -0.01
FULTON COGEN___ 23766	37.00 -1.11 0.00	34.87 -1.04 0.00	31.88 -0.92 0.00	31.51 -0.97 0.00	31.76 -0.91 0.00	31.18 -0.87 0.00	31.81 -0.88 0.00	32.94 -0.81 0.00	38.31 -1.51 0.00	40.38 -1.77 0.00	40.58 -1.91 0.01	41.31 -1.86 0.00	41.47 -1.86 0.00	41.97 -1.84 0.00	42.98 -1.93 0.01	43.20 -1.91 0.39	45.02 -1.44 0.00	45.09 -1.44 0.00	46.53 -1.39 0.00	50.41 -1.19 0.00	48.53 -1.24 0.00	42.12 -1.26 0.00	40.24 -1.24 0.00	39.64 -1.27 0.00
FULTON___LFGE 323630	40.50 2.40 0.00	37.82 1.90 0.00	34.47 1.67 0.00	34.11 1.62 0.00	34.57 1.90 0.00	33.72 1.67 0.00	34.56 1.86 0.00	35.77 2.02 0.00	42.49 2.67 0.00	45.18 3.03 0.00	45.73 3.23 0.00	46.31 3.15 0.00	46.63 3.29 0.00	47.10 3.29 0.00	48.20 3.28 0.00	48.98 3.50 0.03	50.09 3.62 0.00	50.21 3.68 0.00	51.85 3.93 0.00	56.19 4.59 0.00	54.10 4.33 0.00	47.02 3.64 0.00	44.31 2.82 0.00	43.45 2.54 0.00
Freeport___CT2 23818	40.44 2.32 -0.01	37.57 1.65 0.00	34.24 1.44 0.00	33.69 1.20 0.00	33.85 1.18 0.00	33.20 1.15 0.00	33.97 1.28 0.00	35.07 1.32 0.00	42.45 2.63 0.00	45.35 3.20 0.00	46.17 3.57 -0.10	46.67 3.50 -0.01	47.63 4.29 0.00	48.63 4.82 0.00	50.43 5.35 -0.16	52.37 5.46 -1.40	55.13 5.44 -3.22	52.47 5.49 -0.44	53.06 5.13 -0.01	57.69 5.68 -0.42	54.45 4.68 0.00	47.43 4.03 -0.01	45.55 3.78 -0.29	44.19 3.27 -0.01
G.F.CEMENT___DRP 24184	41.27 3.16 0.00	38.68 2.77 0.00	35.39 2.59 0.00	34.86 2.37 0.00	35.35 2.68 0.00	34.58 2.53 0.00	35.34 2.65 0.00	36.62 2.87 0.00	43.41 3.58 0.00	46.06 3.92 0.00	46.63 4.12 0.00	47.26 4.10 0.00	47.32 3.99 0.00	47.84 4.03 0.00	48.96 4.04 0.00	49.68 4.19 0.01	50.83 4.37 0.00	50.87 4.33 0.00	52.81 4.89 0.00	57.27 5.68 0.00	55.05 5.28 0.00	47.54 4.16 0.00	44.97 3.48 0.00	44.22 3.31 0.00
GARDENVILLE___LBMP 24039	34.29 -3.81 0.00	32.86 -3.05 0.00	30.34 -2.46 0.00	29.95 -2.53 0.00	30.22 -2.45 0.00	29.81 -2.24 0.00	30.04 -2.65 0.00	31.02 -2.73 0.00	34.61 -5.22 0.00	36.71 -5.44 0.00	36.63 -5.87 0.01	37.34 -5.83 0.00	37.36 -5.98 0.00	37.81 -6.00 0.00	38.62 -6.29 0.01	38.85 -6.23 0.42	40.66 -5.81 0.00	40.72 -5.82 0.00	42.51 -5.42 0.00	46.74 -4.85 0.00	45.09 -4.68 0.00	39.09 -4.29 0.00	37.13 -4.36 0.00	35.84 -5.07 0.00

GENERAL___MILLS 23808	34.37 -3.73 0.00	32.93 -2.98 0.00	30.41 -2.39 0.00	30.02 -2.47 0.00	30.26 -2.42 0.00	29.87 -2.18 0.00	30.11 -2.58 0.00	31.05 -2.70 0.00	34.69 -5.14 0.00	36.79 -5.35 0.00	36.72 -5.78 0.01	37.42 -5.74 0.00	37.44 -5.89 0.00	37.90 -5.91 0.00	38.76 -6.15 0.01	38.99 -6.10 0.42	40.80 -5.67 0.00	40.86 -5.68 0.00	42.65 -5.27 0.00	46.90 -4.70 0.00	45.24 -4.53 0.00	39.22 -4.16 0.00	37.25 -4.23 0.00	35.92 -4.99 0.00
GE_PLASTICS___DRP 24183	38.83 0.72 0.00	36.56 0.65 0.00	33.46 0.66 0.00	33.10 0.62 0.00	33.33 0.65 0.00	32.63 0.58 0.00	33.28 0.59 0.00	34.32 0.57 0.00	40.70 0.88 0.00	42.99 0.84 0.00	43.40 0.89 0.00	43.98 0.82 0.00	44.29 0.95 0.00	44.95 1.14 0.00	46.13 1.21 0.00	46.77 1.27 0.01	47.53 1.07 0.00	47.56 1.02 0.00	48.93 1.01 0.00	52.68 1.08 0.00	50.62 0.85 0.00	43.90 0.52 0.00	41.82 0.33 0.00	41.11 0.20 0.00
GILBOA___1 23756	38.75 0.65 0.00	36.45 0.54 0.00	33.46 0.66 0.00	33.17 0.68 0.00	33.39 0.72 0.00	32.63 0.58 0.00	33.28 0.59 0.00	34.22 0.47 0.00	40.82 1.00 0.00	43.37 1.22 0.00	43.87 1.36 0.00	44.59 1.42 0.00	44.90 1.56 0.00	45.61 1.80 0.00	46.80 1.89 0.00	47.45 1.96 0.01	48.04 1.58 0.00	48.12 1.58 0.00	49.41 1.49 0.00	53.30 1.70 0.00	51.17 1.39 0.00	44.42 1.04 0.00	42.32 0.83 0.00	41.56 0.65 0.00
GILBOA___2 23757	38.75 0.65 0.00	36.45 0.54 0.00	33.46 0.66 0.00	33.17 0.68 0.00	33.39 0.72 0.00	32.63 0.58 0.00	33.28 0.59 0.00	34.22 0.47 0.00	40.82 1.00 0.00	43.37 1.22 0.00	43.87 1.36 0.00	44.59 1.42 0.00	44.90 1.56 0.00	45.61 1.80 0.00	46.80 1.89 0.00	47.45 1.96 0.01	48.04 1.58 0.00	48.12 1.58 0.00	49.41 1.49 0.00	53.30 1.70 0.00	51.17 1.39 0.00	44.42 1.04 0.00	42.32 0.83 0.00	41.56 0.65 0.00
GILBOA___3 23758	38.75 0.65 0.00	36.45 0.54 0.00	33.46 0.66 0.00	33.17 0.68 0.00	33.39 0.72 0.00	32.63 0.58 0.00	33.28 0.59 0.00	34.22 0.47 0.00	40.82 1.00 0.00	43.37 1.22 0.00	43.87 1.36 0.00	44.59 1.42 0.00	44.90 1.56 0.00	45.61 1.80 0.00	46.80 1.89 0.00	47.45 1.96 0.01	48.04 1.58 0.00	48.12 1.58 0.00	49.41 1.49 0.00	53.30 1.70 0.00	51.17 1.39 0.00	44.42 1.04 0.00	42.32 0.83 0.00	41.56 0.65 0.00
GILBOA___4 23759	38.75 0.65 0.00	36.45 0.54 0.00	33.46 0.66 0.00	33.17 0.68 0.00	33.39 0.72 0.00	32.63 0.58 0.00	33.28 0.59 0.00	34.22 0.47 0.00	40.82 1.00 0.00	43.37 1.22 0.00	43.87 1.36 0.00	44.59 1.42 0.00	44.90 1.56 0.00	45.61 1.80 0.00	46.80 1.89 0.00	47.45 1.96 0.01	48.04 1.58 0.00	48.12 1.58 0.00	49.41 1.49 0.00	53.30 1.70 0.00	51.17 1.39 0.00	44.42 1.04 0.00	42.32 0.83 0.00	41.56 0.65 0.00
GILBOA____ 23599	38.75 0.65 0.00	36.45 0.54 0.00	33.46 0.66 0.00	33.17 0.68 0.00	33.39 0.72 0.00	32.63 0.58 0.00	33.28 0.59 0.00	34.22 0.47 0.00	40.82 1.00 0.00	43.37 1.22 0.00	43.87 1.36 0.00	44.59 1.42 0.00	44.90 1.56 0.00	45.61 1.80 0.00	46.80 1.89 0.00	47.45 1.96 0.01	48.04 1.58 0.00	48.12 1.58 0.00	49.41 1.49 0.00	53.30 1.70 0.00	51.17 1.39 0.00	44.42 1.04 0.00	42.32 0.83 0.00	41.56 0.65 0.00
GINNA____ 23603	34.71 -3.39 0.00	32.90 -3.02 0.00	30.11 -2.69 0.00	29.47 -3.02 0.00	30.03 -2.65 0.00	29.58 -2.47 0.00	30.08 -2.62 0.00	31.08 -2.67 0.00	35.76 -4.06 0.00	37.80 -4.34 0.00	38.03 -4.46 0.01	38.59 -4.58 0.00	38.83 -4.51 0.00	39.12 -4.69 0.00	40.15 -4.76 0.01	40.25 -4.82 0.43	42.10 -4.37 0.00	42.21 -4.33 0.00	43.75 -4.17 0.00	47.67 -3.92 0.00	45.89 -3.88 0.00	39.82 -3.56 0.00	37.92 -3.57 0.00	36.86 -4.05 0.00
GLEN PARK____ 23778	37.95 -0.15 0.00	35.84 -0.07 0.00	32.24 -0.56 0.00	31.93 -0.55 0.00	32.12 -0.56 0.00	31.60 -0.45 0.00	32.27 -0.43 0.00	33.58 -0.17 0.00	39.70 -0.12 0.00	42.19 0.04 0.00	42.46 -0.04 0.00	42.99 -0.17 0.00	43.12 -0.22 0.00	43.72 -0.09 0.00	44.78 -0.13 0.00	44.99 -0.27 0.24	46.37 -0.09 0.00	46.54 0.00 0.00	47.92 0.00 0.00	52.37 0.77 0.00	50.47 0.70 0.00	44.16 0.78 0.00	41.69 0.21 0.00	41.03 0.12 0.00
GLENWOOD_IC_1_G5 23712	40.24 2.13 0.00	37.60 1.69 0.00	34.28 1.48 0.00	33.75 1.27 0.00	33.92 1.24 0.00	33.30 1.25 0.00	34.03 1.34 0.00	35.13 1.38 0.00	42.29 2.47 0.00	45.18 3.03 0.00	45.97 3.40 -0.07	46.62 3.45 -0.01	47.32 3.99 0.00	48.32 4.51 0.00	49.98 4.90 -0.16	51.96 5.05 -1.40	54.66 4.97 -3.22	51.95 4.98 -0.44	52.63 4.70 -0.01	57.06 5.16 -0.30	54.15 4.38 0.00	47.07 3.69 -0.01	45.05 3.36 -0.20	43.78 2.86 -0.01
GLENWOOD_IC_2_G1 23688	40.12 2.02 0.00	37.53 1.62 0.00	34.24 1.44 0.00	33.72 1.23 0.00	33.92 1.24 0.00	33.27 1.22 0.00	34.00 1.31 0.00	35.07 1.32 0.00	42.17 2.35 0.00	45.01 2.87 0.00	45.77 3.23 -0.04	46.44 3.28 0.00	47.11 3.77 0.00	48.10 4.29 0.00	49.71 4.63 -0.16	51.68 4.78 -1.40	54.33 4.65 -3.22	51.67 4.70 -0.44	52.29 4.36 -0.01	56.57 4.80 -0.18	53.85 4.08 0.00	46.85 3.47 0.00	44.71 3.11 -0.12	43.53 2.62 0.00
GLENWOOD_IC_3_G1 23689	40.12 2.02 0.00	37.53 1.62 0.00	34.24 1.44 0.00	33.72 1.23 0.00	33.92 1.24 0.00	33.27 1.22 0.00	34.00 1.31 0.00	35.07 1.32 0.00	42.17 2.35 0.00	45.01 2.87 0.00	45.77 3.23 -0.04	46.44 3.28 0.00	47.11 3.77 0.00	48.10 4.29 0.00	49.71 4.63 -0.16	51.68 4.78 -1.40	54.33 4.65 -3.22	51.67 4.70 -0.44	52.29 4.36 -0.01	56.57 4.80 -0.18	53.85 4.08 0.00	46.85 3.47 0.00	44.71 3.11 -0.12	43.53 2.62 0.00
GLENWOOD___4 23550	40.24 2.13 0.00	37.60 1.69 0.00	34.28 1.48 0.00	33.75 1.27 0.00	33.92 1.24 0.00	33.30 1.25 0.00	34.03 1.34 0.00	35.13 1.38 0.00	42.29 2.47 0.00	45.18 3.03 0.00	45.97 3.40 -0.07	46.62 3.45 -0.01	47.32 3.99 0.00	48.32 4.51 0.00	49.98 4.90 -0.16	51.96 5.05 -1.40	54.66 4.97 -3.22	51.95 4.98 -0.44	52.63 4.70 -0.01	57.06 5.16 -0.30	54.15 4.38 0.00	47.07 3.69 -0.01	45.05 3.36 -0.20	43.78 2.86 -0.01
GLENWOOD___5 23614	40.24 2.13 0.00	37.60 1.69 0.00	34.28 1.48 0.00	33.75 1.27 0.00	33.92 1.24 0.00	33.30 1.25 0.00	34.03 1.34 0.00	35.13 1.38 0.00	42.29 2.47 0.00	45.18 3.03 0.00	45.97 3.40 -0.07	46.62 3.45 -0.01	47.32 3.99 0.00	48.32 4.51 0.00	49.98 4.90 -0.16	51.96 5.05 -1.40	54.66 4.97 -3.22	51.95 4.98 -0.44	52.63 4.70 -0.01	57.06 5.16 -0.30	54.15 4.38 0.00	47.07 3.69 -0.01	45.05 3.36 -0.20	43.78 2.86 -0.01
GLOBAL GREEN_PORT_GT1 23814	42.79 4.69 0.00	39.40 3.48 0.00	36.01 3.21 0.00	35.31 2.83 0.00	35.52 2.84 0.00	34.87 2.82 0.00	35.70 3.01 0.00	36.92 3.17 0.00	45.32 5.50 0.00	49.14 7.00 0.00	50.33 7.82 -0.01	50.97 7.81 0.01	52.61 9.27 0.00	53.71 9.90 0.00	56.08 11.00 -0.16	58.10 11.19 -1.40	61.03 11.34 -3.22	58.33 11.36 -0.44	59.24 11.31 -0.01	64.77 13.10 -0.07	59.83 10.05 0.00	51.23 7.85 0.01	48.49 6.97 -0.03	46.71 5.81 0.01
GOETHSLN___LBMP 323567	40.12 2.02 0.00	37.64 1.72 0.00	34.31 1.51 0.00	33.82 1.33 0.00	33.98 1.31 0.00	33.33 1.28 0.00	34.13 1.44 0.00	35.17 1.42 0.00	42.17 2.35 0.00	45.05 2.91 0.00	45.69 3.19 0.00	51.87 3.37 -5.34	46.98 3.64 0.00	48.02 4.21 0.00	49.32 4.40 0.00	50.00 4.51 0.01	50.93 4.46 0.00	51.05 4.51 0.00	52.09 4.17 0.00	55.98 4.39 0.00	53.75 3.98 0.00	46.72 3.34 0.00	44.39 2.90 0.00	43.24 2.33 0.00

GOUDEY___7 23579	36.85 -1.26 0.00	34.84 -1.08 0.00	31.92 -0.89 0.00	31.61 -0.88 0.00	31.76 -0.91 0.00	31.25 -0.80 0.00	31.75 -0.95 0.00	32.94 -0.81 0.00	36.80 -3.03 0.00	39.07 -3.08 0.00	39.05 -3.44 0.01	39.88 -3.28 0.00	40.00 -3.34 0.00	40.57 -3.24 0.00	41.54 -3.37 0.01	41.77 -3.37 0.37	45.30 -1.16 0.00	45.37 -1.16 0.00	46.87 -1.05 0.00	50.82 -0.77 0.00	48.93 -0.85 0.00	42.34 -1.04 0.00	40.28 -1.20 0.00	39.40 -1.51 0.00
GOUDEY___8 23580	36.85 -1.26 0.00	34.84 -1.08 0.00	31.88 -0.92 0.00	31.61 -0.88 0.00	31.76 -0.91 0.00	31.25 -0.80 0.00	31.71 -0.98 0.00	32.94 -0.81 0.00	36.80 -3.03 0.00	39.03 -3.12 0.00	39.05 -3.44 0.01	39.84 -3.32 0.00	39.96 -3.38 0.00	40.52 -3.29 0.00	41.50 -3.41 0.01	41.72 -3.41 0.37	45.26 -1.21 0.00	45.37 -1.16 0.00	46.82 -1.10 0.00	50.77 -0.83 0.00	48.88 -0.90 0.00	42.30 -1.08 0.00	40.24 -1.24 0.00	39.35 -1.55 0.00
GOWANUS_GT1_1 24077	40.44 2.32 -0.01	37.93 2.01 -0.01	34.61 1.80 -0.01	34.15 1.66 -0.01	34.28 1.60 -0.01	33.63 1.57 -0.01	34.40 1.70 -0.01	35.37 1.62 0.00	42.45 2.63 0.00	45.31 3.16 -0.01	49.38 3.53 -3.35	71.72 3.71 -24.85	72.72 3.99 -25.40	80.61 4.51 -32.29	75.48 4.76 -25.81	75.92 4.91 -25.50	75.49 4.83 -24.19	75.44 4.84 -24.06	75.44 4.50 -23.01	86.62 4.80 -30.22	74.02 4.38 -19.87	74.46 3.69 -27.40	70.34 3.24 -25.62	45.24 2.66 -1.67
GOWANUS_GT1_2 24078	40.44 2.32 -0.01	37.93 2.01 -0.01	34.61 1.80 -0.01	34.15 1.66 -0.01	34.28 1.60 -0.01	33.63 1.57 -0.01	34.40 1.70 -0.01	35.37 1.62 0.00	42.45 2.63 0.00	45.31 3.16 -0.01	49.38 3.53 -3.35	71.72 3.71 -24.85	72.72 3.99 -25.40	80.61 4.51 -32.29	75.48 4.76 -25.81	75.92 4.91 -25.50	75.49 4.83 -24.19	75.44 4.84 -24.06	75.44 4.50 -23.01	86.62 4.80 -30.22	74.02 4.38 -19.87	74.46 3.69 -27.40	70.34 3.24 -25.62	45.24 2.66 -1.67
GOWANUS_GT1_3 24079	40.44 2.32 -0.01	37.93 2.01 -0.01	34.61 1.80 -0.01	34.15 1.66 -0.01	34.28 1.60 -0.01	33.63 1.57 -0.01	34.40 1.70 -0.01	35.37 1.62 0.00	42.45 2.63 0.00	45.31 3.16 -0.01	49.38 3.53 -3.35	71.72 3.71 -24.85	72.72 3.99 -25.40	80.61 4.51 -32.29	75.48 4.76 -25.81	75.92 4.91 -25.50	75.49 4.83 -24.19	75.44 4.84 -24.06	75.44 4.50 -23.01	86.62 4.80 -30.22	74.02 4.38 -19.87	74.46 3.69 -27.40	70.34 3.24 -25.62	45.24 2.66 -1.67
GOWANUS_GT1_4 24080	40.44 2.32 -0.01	37.93 2.01 -0.01	34.61 1.80 -0.01	34.15 1.66 -0.01	34.28 1.60 -0.01	33.63 1.57 -0.01	34.40 1.70 -0.01	35.37 1.62 0.00	42.45 2.63 0.00	45.31 3.16 -0.01	49.38 3.53 -3.35	71.72 3.71 -24.85	72.72 3.99 -25.40	80.61 4.51 -32.29	75.48 4.76 -25.81	75.92 4.91 -25.50	75.49 4.83 -24.19	75.44 4.84 -24.06	75.44 4.50 -23.01	86.62 4.80 -30.22	74.02 4.38 -19.87	74.46 3.69 -27.40	70.34 3.24 -25.62	45.24 2.66 -1.67
GOWANUS_GT1_5 24084	40.44 2.32 -0.01	37.93 2.01 -0.01	34.61 1.80 -0.01	34.15 1.66 -0.01	34.28 1.60 -0.01	33.63 1.57 -0.01	34.40 1.70 -0.01	35.37 1.62 0.00	42.45 2.63 0.00	45.31 3.16 -0.01	49.38 3.53 -3.35	71.72 3.71 -24.85	72.72 3.99 -25.40	80.61 4.51 -32.29	75.48 4.76 -25.81	75.92 4.91 -25.50	75.49 4.83 -24.19	75.44 4.84 -24.06	75.44 4.50 -23.01	86.62 4.80 -30.22	74.02 4.38 -19.87	74.46 3.69 -27.40	70.34 3.24 -25.62	45.24 2.66 -1.67
GOWANUS_GT1_6 24111																								

GOWANUS_GT2_7 24120	40.44 2.32 -0.01	37.93 2.01 -0.01	34.61 1.80 -0.01	34.15 1.66 -0.01	34.28 1.60 -0.01	33.63 1.57 -0.01	34.40 1.70 -0.01	35.37 1.62 0.00	42.45 2.63 0.00	45.31 3.16 -0.01	49.38 3.53 -3.35	71.72 3.71 -24.85	72.72 3.99 -25.40	80.61 4.51 -32.29	75.48 4.76 -25.81	75.92 4.91 -25.50	75.49 4.83 -24.19	75.44 4.84 -24.06	75.44 4.50 -23.01	86.62 4.80 -30.22	74.02 4.38 -19.87	74.46 3.69 -27.40	70.34 3.24 -25.62	45.24 2.66 -1.67
GOWANUS_GT2_8 24121	40.44 2.32 -0.01	37.93 2.01 -0.01	34.61 1.80 -0.01	34.15 1.66 -0.01	34.28 1.60 -0.01	33.63 1.57 -0.01	34.40 1.70 -0.01	35.37 1.62 0.00	42.45 2.63 0.00	45.31 3.16 -0.01	49.38 3.53 -3.35	71.72 3.71 -24.85	72.72 3.99 -25.40	80.61 4.51 -32.29	75.48 4.76 -25.81	75.92 4.91 -25.50	75.49 4.83 -24.19	75.44 4.84 -24.06	75.44 4.50 -23.01	86.62 4.80 -30.22	74.02 4.38 -19.87	74.46 3.69 -27.40	70.34 3.24 -25.62	45.24 2.66 -1.67
GOWANUS_GT3_1 24122	40.44 2.32 -0.01	37.93 2.01 -0.01	34.61 1.80 -0.01	34.15 1.66 -0.01	34.28 1.60 -0.01	33.63 1.57 -0.01	34.40 1.70 -0.01	35.37 1.62 0.00	42.45 2.63 0.00	45.31 3.16 -0.01	49.38 3.53 -3.35	71.72 3.71 -24.85	72.72 3.99 -25.40	80.61 4.51 -32.29	75.48 4.76 -25.81	75.92 4.91 -25.50	75.49 4.83 -24.19	75.44 4.84 -24.06	75.44 4.50 -23.01	86.62 4.80 -30.22	74.02 4.38 -19.87	74.46 3.69 -27.40	70.34 3.24 -25.62	45.24 2.66 -1.67
GOWANUS_GT3_2 24123	40.44 2.32 -0.01	37.93 2.01 -0.01	34.61 1.80 -0.01	34.15 1.66 -0.01	34.28 1.60 -0.01	33.63 1.57 -0.01	34.40 1.70 -0.01	35.37 1.62 0.00	42.45 2.63 0.00	45.31 3.16 -0.01	49.38 3.53 -3.35	71.72 3.71 -24.85	72.72 3.99 -25.40	80.61 4.51 -32.29	75.48 4.76 -25.81	75.92 4.91 -25.50	75.49 4.83 -24.19	75.44 4.84 -24.06	75.44 4.50 -23.01	86.62 4.80 -30.22	74.02 4.38 -19.87	74.46 3.69 -27.40	70.34 3.24 -25.62	45.24 2.66 -1.67
GOWANUS_GT3_3 24124	40.44 2.32 -0.01	37.93 2.01 -0.01	34.61 1.80 -0.01	34.15 1.66 -0.01	34.28 1.60 -0.01	33.63 1.57 -0.01	34.40 1.70 -0.01	35.37 1.62 0.00	42.45 2.63 0.00	45.31 3.16 -0.01	49.38 3.53 -3.35	71.72 3.71 -24.85	72.72 3.99 -25.40	80.61 4.51 -32.29	75.48 4.76 -25.81	75.92 4.91 -25.50	75.49 4.83 -24.19	75.44 4.84 -24.06	75.44 4.50 -23.01	86.62 4.80 -30.22	74.02 4.38 -19.87	74.46 3.69 -27.40	70.34 3.24 -25.62	45.24 2.66 -1.67
GOWANUS_GT3_4 24125	40.44 2.32 -0.01	37.93 2.01 -0.01	34.61 1.80 -0.01	34.15 1.66 -0.01	34.28 1.60 -0.01	33.63 1.57 -0.01	34.40 1.70 -0.01	35.37 1.62 0.00	42.45 2.63 0.00	45.31 3.16 -0.01	49.38 3.53 -3.35	71.72 3.71 -24.85	72.72 3.99 -25.40	80.61 4.51 -32.29	75.48 4.76 -25.81	75.92 4.91 -25.50	75.49 4.83 -24.19	75.44 4.84 -24.06	75.44 4.50 -23.01	86.62 4.80 -30.22	74.02 4.38 -19.87	74.46 3.69 -27.40	70.34 3.24 -25.62	45.24 2.66 -1.67
GOWANUS_GT3_5 24126	40.44 2.32 -0.01	37.93 2.01 -0.01	34.61 1.80 -0.01	34.15 1.66 -0.01	34.28 1.60 -0.01	33.63 1.57 -0.01	34.40 1.70 -0.01	35.37 1.62 0.00	42.45 2.63 0.00	45.31 3.16 -0.01	49.38 3.53 -3.35	71.72 3.71 -24.85	72.72 3.99 -25.40	80.61 4.51 -32.29	75.48 4.76 -25.81	75.92 4.91 -25.50	75.49 4.83 -24.19	75.44 4.84 -24.06	75.44 4.50 -23.01	86.62 4.80 -30.22	74.02 4.38 -19.87	74.46 3.69 -27.40	70.34 3.24 -25.62	45.24 2.66 -1.67

GOWANUS_GT4_7 24136	40.44 2.32 -0.01	37.93 2.01 -0.01	34.61 1.80 -0.01	34.15 1.66 -0.01	34.28 1.60 -0.01	33.63 1.57 -0.01	34.40 1.70 -0.01	35.37 1.62 0.00	42.45 2.63 0.00	45.31 3.16 -0.01	49.38 3.53 -3.35	71.72 3.71 -24.85	72.72 3.99 -25.40	80.61 4.51 -32.29	75.48 4.76 -25.81	75.92 4.91 -25.50	75.49 4.83 -24.19	75.44 4.84 -24.06	75.44 4.50 -23.01	86.62 4.80 -30.22	74.02 4.38 -19.87	74.46 3.69 -27.40	70.34 3.24 -25.62	45.24 2.66 -1.67
GOWANUS_GT4_8 24137	40.44 2.32 -0.01	37.93 2.01 -0.01	34.61 1.80 -0.01	34.15 1.66 -0.01	34.28 1.60 -0.01	33.63 1.57 -0.01	34.40 1.70 -0.01	35.37 1.62 0.00	42.45 2.63 0.00	45.31 3.16 -0.01	49.38 3.53 -3.35	71.72 3.71 -24.85	72.72 3.99 -25.40	80.61 4.51 -32.29	75.48 4.76 -25.81	75.92 4.91 -25.50	75.49 4.83 -24.19	75.44 4.84 -24.06	75.44 4.50 -23.01	86.62 4.80 -30.22	74.02 4.38 -19.87	74.46 3.69 -27.40	70.34 3.24 -25.62	45.24 2.66 -1.67
GREENIDGE___3 23582	35.78 -2.32 0.00	33.94 -1.98 0.00	31.10 -1.71 0.00	30.73 -1.75 0.00	30.97 -1.70 0.00	30.61 -1.44 0.00	31.03 -1.67 0.00	32.33 -1.42 0.00	36.64 -3.19 0.00	38.90 -3.25 0.00	38.93 -3.57 0.01	39.80 -3.37 0.00	39.91 -3.42 0.00	40.39 -3.42 0.00	41.32 -3.59 0.01	41.51 -3.59 0.40	43.82 -2.65 0.00	43.93 -2.61 0.00	45.62 -2.30 0.00	49.84 -1.75 0.00	47.93 -1.84 0.00	41.34 -2.04 0.00	39.20 -2.28 0.00	38.00 -2.90 0.00
GREENIDGE___4 23583	35.78 -2.32 0.00	33.94 -1.98 0.00	31.10 -1.71 0.00	30.73 -1.75 0.00	30.97 -1.70 0.00	30.61 -1.44 0.00	31.03 -1.67 0.00	32.33 -1.42 0.00	36.64 -3.19 0.00	38.90 -3.25 0.00	38.93 -3.57 0.01	39.80 -3.37 0.00	39.91 -3.42 0.00	40.39 -3.42 0.00	41.32 -3.59 0.01	41.51 -3.59 0.40	43.82 -2.65 0.00	43.93 -2.61 0.00	45.62 -2.30 0.00	49.84 -1.75 0.00	47.93 -1.84 0.00	41.34 -2.04 0.00	39.20 -2.28 0.00	38.00 -2.90 0.00
GROVEVILLE___HYD 323602	40.09 1.98 0.00	37.67 1.76 0.00	34.38 1.57 0.00	33.92 1.43 0.00	34.08 1.40 0.00	33.43 1.38 0.00	34.16 1.47 0.00	35.23 1.48 0.00	42.05 2.23 0.00	44.76 2.61 0.00	45.40 2.89 0.00	46.19 3.02 0.00	46.63 3.29 0.00	47.58 3.77 0.00	48.82 3.91 0.00	49.54 4.05 0.01	50.32 3.86 0.00	50.40 3.86 0.00	51.57 3.64 0.00	55.67 4.08 0.00	53.26 3.48 0.00	46.24 2.86 0.00	44.14 2.66 0.00	43.28 2.37 0.00
HAMPSHIRE___PAPER_HYD 323593	37.84 -0.27 0.00	35.70 -0.22 0.00	32.28 -0.52 0.00	32.16 -0.32 0.00	32.12 -0.56 0.00	31.57 -0.48 0.00	32.27 -0.43 0.00	33.38 -0.37 0.00	39.38 -0.44 0.00	41.77 -0.38 0.00	42.04 -0.47 0.00	42.52 -0.65 0.00	42.64 -0.69 0.00	43.07 -0.74 0.00	44.15 -0.76 0.00	44.39 -1.00 0.11	45.30 -1.16 0.00	45.37 -1.16 0.00	46.77 -1.15 0.00	50.77 -0.83 0.00	49.18 -0.60 0.00	43.29 -0.09 0.00	41.40 -0.08 0.00	41.07 0.16 0.00
HARZA MOOSE___RIVER 24016	37.88 -0.23 0.00	35.70 -0.22 0.00	32.37 -0.43 0.00	32.06 -0.42 0.00	32.25 -0.42 0.00	31.66 -0.38 0.00	32.33 -0.36 0.00	33.51 -0.24 0.00	39.58 -0.24 0.00	41.98 -0.17 0.00	42.33 -0.17 0.00	42.90 -0.26 0.00	43.08 -0.26 0.00	43.64 -0.18 0.00	44.69 -0.22 0.00	45.11 -0.27 0.13	46.28 -0.19 0.00	46.35 -0.19 0.00	47.73 -0.19 0.00	51.80 0.21 0.00	49.92 0.15 0.00	43.60 0.22 0.00	41.40 -0.08 0.00	40.83 -0.08 0.00
HEMPSTEAD___ 23647	40.13 2.02 0.00	37.35 1.44 0.00	34.08 1.28 0.00	33.53 1.04 0.00	33.69 1.01 0.00	33.07 1.03 0.00	33.81 1.11 0.00	34.90 1.15 0.00	42.17 2.35 0.00	45.05 2.91 0.00	45.84 3.27 -0.07	46.41 3.24 -0.01	47.28 3.94 0.00	48.28 4.47 0.00	49.98 4.90 -0.16	51.96 5.05 -1.40	54.66 4.97 -3.22	52.00 5.03 -0.44	52.58 4.65 -0.01	57.05 5.16 -0.30	54.00 4.23 0.00	47.03 3.64 -0.01	45.09 3.40 -0.20	43.82 2.90 -0.01
HICKLING___1 23621	36.05 -2.06 0.00	34.26 -1.65 0.00	31.42 -1.38 0.00	31.12 -1.36 0.00	31.24 -1.44 0.00	30.96 -1.09 0.00	31.25 -1.44 0.00	32.77 -0.98 0.00	36.52 -3.31 0.00	38.98 -3.16 0.00	38.84 -3.66 0.01	39.84 -3.32 0.00	39.96 -3.38 0.00	40.57 -3.24 0.00	41.50 -3.41 0.01	41.70 -3.41 0.39	44.37 -2.09 0.00	44.54 -2.00 0.00	46.29 -1.63 0.00	50.72 -0.88 0.00	48.83 -0.95 0.00	41.91 -1.47 0.00	39.62 -1.87 0.00	38.21 -2.70 0.00
HICKLING___2 23622	36.05 -2.06 0.00	34.26 -1.65 0.00	31.42 -1.38 0.00	31.12 -1.36 0.00	31.24 -1.44 0.00	30.96 -1.09 0.00	31.25 -1.44 0.00	32.77 -0.98 0.00	36.52 -3.31 0.00	38.98 -3.16 0.00	38.84 -3.66 0.01	39.84 -3.32 0.00	39.96 -3.38 0.00	40.57 -3.24 0.00	41.50 -3.41 0.01	41.70 -3.41 0.39	44.37 -2.09 0.00	44.54 -2.00 0.00	46.29 -1.63 0.00	50.72 -0.88 0.00	48.83 -0.95 0.00	41.91 -1.47 0.00	39.62 -1.87 0.00	38.21 -2.70 0.00
HIGH FALLS___HY 23754	41.42 3.32 0.00	38.97 3.05 0.00	35.56 2.76 0.00	35.12 2.63 0.00	35.35 2.68 0.00	34.68 2.63 0.00	35.47 2.78 0.00	36.55 2.80 0.00	43.57 3.74 0.00	46.44 4.30 0.00	47.01 4.51 0.00	47.87 4.70 0.00	48.28 4.94 0.00	49.16 5.34 0.00	50.44 5.52 0.00	51.14 5.64 0.01	52.04 5.58 0.00	52.12 5.58 0.00	53.44 5.51 0.00	58.04 6.45 0.00	55.40 5.62 0.00	48.11 4.73 0.00	45.51 4.02 0.00	44.35 3.44 0.00
HILLBURN___GT 23639	40.12 2.02 0.00	37.67 1.76 0.00	34.38 1.57 0.00	33.92 1.43 0.00	34.08 1.40 0.00	33.43 1.38 0.00	34.16 1.47 0.00	35.27 1.52 0.00	42.17 2.35 0.00	45.01 2.87 0.00	45.65 3.15 0.00	46.49 3.32 0.00	46.98 3.64 0.00	47.93 4.12 0.00	49.27 4.36 0.00	50.00 4.51 0.01	50.83 4.37 0.00	50.91 4.37 0.00	52.05 4.12 0.00	56.13 4.54 0.00	53.75 3.98 0.00	46.63 3.25 0.00	44.35 2.86 0.00	43.28 2.37 0.00
HISHELDN_WT_PWR 323625	34.60 -3.51 0.00	33.11 -2.80 0.00	30.54 -2.26 0.00	30.15 -2.34 0.00	30.39 -2.29 0.00	30.00 -2.05 0.00	30.24 -2.45 0.00	31.29 -2.46 0.00	34.96 -4.86 0.00	37.09 -5.06 0.00	37.01 -5.48 0.01	37.77 -5.40 0.00	37.79 -5.55 0.00	38.25 -5.56 0.00	39.11 -5.79 0.01	39.36 -5.73 0.42	41.31 -5.16 0.00	41.37 -5.17 0.00	43.13 -4.79 0.00	47.42 -4.18 0.00	45.69 -4.08 0.00	39.56 -3.82 0.00	37.59 -3.90 0.00	36.25 -4.66 0.00
HOLTSVILLE_IC_1 23690	39.89 1.79 0.00	36.96 1.04 0.00	33.75 0.95 0.00	33.17 0.68 0.00	33.36 0.69 0.00	32.72 0.67 0.00	33.48 0.78 0.00	34.46 0.71 0.00	41.97 2.15 0.00	44.97 2.82 0.00	45.78 3.27 -0.01	46.31 3.15 0.01	47.58 4.25 0.00	48.63 4.82 0.00	50.51 5.43 -0.16	52.50 5.60 -1.40	55.17 5.48 -3.22	52.51 5.54 -0.44	53.06 5.13 -0.01	57.54 5.88 -0.07	54.10 4.33 0.00	46.98 3.60 0.01	44.92 3.40 -0.03	43.69 2.78 0.01
HOLTSVILLE_IC_10 23699	40.23 2.13 0.00	37.28 1.36 0.00	34.05 1.25 0.00	33.46 0.97 0.00	33.62 0.95 0.00	33.01 0.96 0.00	33.77 1.08 0.00	34.79 1.05 0.00	42.37 2.55 0.00	45.43 3.29 0.00	46.30 3.78 -0.01	46.83 3.67 0.01	48.15 4.81 0.00	49.20 5.39 0.00	51.14 6.06 -0.16	53.14 6.23 -1.40	55.87 6.18 -3.22	53.16 6.19 -0.44	53.78 5.85 -0.01	58.42 6.76 -0.07	54.80 5.03 0.00	47.54 4.16 0.01	45.42 3.90 -0.04	44.14 3.23 0.01
HOLTSVILLE_IC_2 23691	39.89 1.79 0.00	36.96 1.04 0.00	33.75 0.95 0.00	33.17 0.68 0.00	33.36 0.69 0.00	32.72 0.67 0.00	33.48 0.78 0.00	34.46 0.71 0.00	41.97 2.15 0.00	44.97 2.82 0.00	45.78 3.27 -0.01	46.31 3.15 0.01	47.58 4.25 0.00	48.63 4.82 0.00	50.51 5.43 -0.16	52.50 5.60 -1.40	55.17 5.48 -3.22	52.51 5.54 -0.44	53.06 5.13 -0.01	57.54 5.88 -0.07	54.10 4.33 0.00	46.98 3.60 0.01	44.92 3.40 -0.03	43.69 2.78 0.01

HOLTSVILLE_IC_3 23692	39.89 1.79 0.00	36.96 1.04 0.00	33.75 0.95 0.00	33.17 0.68 0.00	33.36 0.69 0.00	32.72 0.67 0.00	33.48 0.78 0.00	34.46 0.71 0.00	41.97 2.15 0.00	44.97 2.82 0.00	45.78 3.27 -0.01	46.31 3.15 0.01	47.58 4.25 0.00	48.63 4.82 0.00	50.51 5.43 -0.16	52.50 5.60 -1.40	55.17 5.48 -3.22	52.51 5.54 -0.44	53.06 5.13 -0.01	57.54 5.88 -0.07	54.10 4.33 0.00	46.98 3.60 0.01	44.92 3.40 -0.03	43.69 2.78 0.01
HOLTSVILLE_IC_4 23693	39.89 1.79 0.00	36.96 1.04 0.00	33.75 0.95 0.00	33.17 0.68 0.00	33.36 0.69 0.00	32.72 0.67 0.00	33.48 0.78 0.00	34.46 0.71 0.00	41.97 2.15 0.00	44.97 2.82 0.00	45.78 3.27 -0.01	46.31 3.15 0.01	47.58 4.25 0.00	48.63 4.82 0.00	50.51 5.43 -0.16	52.50 5.60 -1.40	55.17 5.48 -3.22	52.51 5.54 -0.44	53.06 5.13 -0.01	57.54 5.88 -0.07	54.10 4.33 0.00	46.98 3.60 0.01	44.92 3.40 -0.03	43.69 2.78 0.01
HOLTSVILLE_IC_5 23694	39.89 1.79 0.00	36.96 1.04 0.00	33.75 0.95 0.00	33.17 0.68 0.00	33.36 0.69 0.00	32.72 0.67 0.00	33.48 0.78 0.00	34.46 0.71 0.00	41.97 2.15 0.00	44.97 2.82 0.00	45.78 3.27 -0.01	46.31 3.15 0.01	47.58 4.25 0.00	48.63 4.82 0.00	50.51 5.43 -0.16	52.50 5.60 -1.40	55.17 5.48 -3.22	52.51 5.54 -0.44	53.06 5.13 -0.01	57.54 5.88 -0.07	54.10 4.33 0.00	46.98 3.60 0.01	44.92 3.40 -0.03	43.69 2.78 0.01
HOLTSVILLE_IC_6 23695	40.23 2.13 0.00	37.28 1.36 0.00	34.05 1.25 0.00	33.46 0.97 0.00	33.62 0.95 0.00	33.01 0.96 0.00	33.77 1.08 0.00	34.79 1.05 0.00	42.37 2.55 0.00	45.43 3.29 0.00	46.30 3.78 -0.01	46.83 3.67 0.01	48.15 4.81 0.00	49.20 5.39 0.00	51.14 6.06 -0.16	53.14 6.23 -1.40	55.87 6.18 -3.22	53.16 6.19 -0.44	53.78 5.85 -0.01	58.42 6.76 -0.07	54.80 5.03 0.00	47.54 4.16 0.01	45.42 3.90 -0.04	44.14 3.23 0.01
HOLTSVILLE_IC_7 23696	40.23 2.13 0.00	37.28 1.36 0.00	34.05 1.25 0.00	33.46 0.97 0.00	33.62 0.95 0.00	33.01 0.96 0.00	33.77 1.08 0.00	34.79 1.05 0.00	42.37 2.55 0.00	45.43 3.29 0.00	46.30 3.78 -0.01	46.83 3.67 0.01	48.15 4.81 0.00	49.20 5.39 0.00	51.14 6.06 -0.16	53.14 6.23 -1.40	55.87 6.18 -3.22	53.16 6.19 -0.44	53.78 5.85 -0.01	58.42 6.76 -0.07	54.80 5.03 0.00	47.54 4.16 0.01	45.42 3.90 -0.04	44.14 3.23 0.01
HOLTSVILLE_IC_8 23697	40.23 2.13 0.00	37.28 1.36 0.00	34.05 1.25 0.00	33.46 0.97 0.00	33.62 0.95 0.00	33.01 0.96 0.00	33.77 1.08 0.00	34.79 1.05 0.00	42.37 2.55 0.00	45.43 3.29 0.00	46.30 3.78 -0.01	46.83 3.67 0.01	48.15 4.81 0.00	49.20 5.39 0.00	51.14 6.06 -0.16	53.14 6.23 -1.40	55.87 6.18 -3.22	53.16 6.19 -0.44	53.78 5.85 -0.01	58.42 6.76 -0.07	54.80 5.03 0.00	47.54 4.16 0.01	45.42 3.90 -0.04	44.14 3.23 0.01
HOLTSVILLE_IC_9 23698	40.23 2.13 0.00	37.28 1.36 0.00	34.05 1.25 0.00	33.46 0.97 0.00	33.62 0.95 0.00	33.01 0.96 0.00	33.77 1.08 0.00	34.79 1.05 0.00	42.37 2.55 0.00	45.43 3.29 0.00	46.30 3.78 -0.01	46.83 3.67 0.01	48.15 4.81 0.00	49.20 5.39 0.00	51.14 6.06 -0.16	53.14 6.23 -1.40	55.87 6.18 -3.22	53.16 6.19 -0.44	53.78 5.85 -0.01	58.42 6.76 -0.07	54.80 5.03 0.00	47.54 4.16 0.01	45.42 3.90 -0.04	44.14 3.23 0.01
HQ_GEN_CEDARS 23644	38.10 0.00 0.00	35.99 0.07 0.00	32.77 -0.03 0.00	32.78 0.29 0.00	32.67 0.00 0.00	32.05 0.00 0.00	32.79 0.10 0.00	33.75 0.00 0.00	39.78 -0.04 0.00	42.10 -0.04 0.00	42.38 -0.13 0.00	42.86 -0.30 0.00	42.90 -0.43 0.00	43.11 -0.70 0.00	44.15 -0.76 0.00	44.56 -0.91 0.03	45.44 -1.02 0.00	45.51 -1.02 0.00	47.01 -0.91 0.00	50.41 -1.19 0.00	48.93 -0.85 0.00	43.08 -0.30 0.00	41.49 0.00 0.00	41.36 0.45 0.00
HQ_GEN_CEDARS_PROXY 323590	38.10 0.00 0.00	35.99 0.07 0.00	32.77 -0.03 0.00	32.78 0.29 0.00	32.67 0.00 0.00	32.05 0.00 0.00	32.79 0.10 0.00	33.75 0.00 0.00	39.78 -0.04 0.00	42.10 -0.04 0.00	42.38 -0.13 0.00	42.86 -0.30 0.00	42.90 -0.43 0.00	43.11 -0.70 0.00	44.15 -0.76 0.00	44.56 -0.91 0.03	45.44 -1.02 0.00	45.51 -1.02 0.00	47.18 -0.91 -0.17	50.24 -1.19 0.17	48.93 -0.85 0.00	43.08 -0.30 0.00	41.49 0.00 0.00	41.36 0.45 0.00
HQ_GEN_IMPORT 323601	41.29 0.19 -3.00	39.09 0.18 -3.00	35.90 0.10 -3.00	35.68 0.19 -3.00	35.77 0.10 -3.00	35.14 0.10 -3.00	36.50 0.13 -3.68	36.00 0.13 -2.12	40.02 0.20 0.00	42.31 0.17 0.00	42.63 0.13 0.00	43.25 0.09 0.00	43.25 -0.09 0.00	43.50 -0.31 0.00	44.56 -0.36 0.00	45.04 -0.46 0.01	46.00 -0.46 0.00	46.07 -0.47 0.00	47.66 -0.43 -0.17	50.65 -0.77 0.17	49.32 -0.45 0.00	43.25 -0.13 0.00	41.61 0.12 0.00	43.25 0.33 -2.01
HQ_GEN_WHEEL 23651	41.29 0.19 -3.00	39.09 0.18 -3.00	35.90 0.10 -3.00	35.68 0.19 -3.00	35.77 0.10 -3.00	35.14 0.10 -3.00	36.50 0.13 -3.68	36.00 0.13 -2.12	40.02 0.20 0.00	42.31 0.17 0.00	42.63 0.13 0.00	43.25 0.09 0.00	43.25 -0.09 0.00	43.50 -0.31 0.00	44.56 -0.36 0.00	45.04 -0.46 0.01	46.00 -0.46 0.00	46.07 -0.47 0.00	47.66 -0.43 -0.17	50.65 -0.77 0.17	49.32 -0.45 0.00	43.25 -0.13 0.00	41.61 0.12 0.00	43.25 0.33 -2.01
HUDSON_AVE_GT_3 23810	40.28 2.17 0.00	37.82 1.90 0.00	34.47 1.67 0.00	33.98 1.49 0.00	34.14 1.47 0.00	33.46 1.41 0.00	34.23 1.54 0.00	35.30 1.55 0.00	42.33 2.51 0.00	45.18 3.03 0.00	45.86 3.36 0.00	52.00 3.50 -5.34	47.15 3.81 0.00	48.15 4.34 0.00	49.50 4.58 0.00	50.18 4.69 0.01	51.06 4.60 0.00	51.19 4.65 0.00	52.24 4.31 0.00	56.19 4.59 0.00	53.90 4.13 0.00	46.85 3.47 0.00	44.51 3.03 0.00	43.40 2.50 0.00
HUDSON_AVE_GT_4 23540	40.28 2.17 0.00	37.82 1.90 0.00	34.47 1.67 0.00	33.98 1.49 0.00	34.14 1.47 0.00	33.46 1.41 0.00	34.23 1.54 0.00	35.30 1.55 0.00	42.33 2.51 0.00	45.18 3.03 0.00	45.86 3.36 0.00	52.00 3.50 -5.34	47.15 3.81 0.00	48.15 4.34 0.00	49.50 4.58 0.00	50.18 4.69 0.01	51.06 4.60 0.00	51.19 4.65 0.00	52.24 4.31 0.00	56.19 4.59 0.00	53.90 4.13 0.00	46.85 3.47 0.00	44.51 3.03 0.00	43.40 2.50 0.00
HUDSON_AVE_GT_5 23657	40.28 2.17 0.00	37.82 1.90 0.00	34.47 1.67 0.00	33.98 1.49 0.00	34.14 1.47 0.00	33.46 1.41 0.00	34.23 1.54 0.00	35.30 1.55 0.00	42.33 2.51 0.00	45.18 3.03 0.00	45.86 3.36 0.00	52.00 3.50 -5.34	47.15 3.81 0.00	48.15 4.34 0.00	49.50 4.58 0.00	50.18 4.69 0.01	51.06 4.60 0.00	51.19 4.65 0.00	52.24 4.31 0.00	56.19 4.59 0.00	53.90 4.13 0.00	46.85 3.47 0.00	44.51 3.03 0.00	43.40 2.50 0.00
HUDSON_AVE_10 24168	40.16 2.06 0.00	37.71 1.80 0.00	34.38 1.57 0.00	33.88 1.40 0.00	34.01 1.34 0.00	33.36 1.31 0.00	34.10 1.41 0.00	35.17 1.42 0.00	42.17 2.35 0.00	45.05 2.91 0.00	45.65 3.15 0.00	46.46 3.28 -0.02	46.93 3.60 0.00	47.93 4.12 0.00	49.27 4.36 0.00	49.95 4.46 0.01	50.83 4.37 0.00	50.96 4.42 0.00	52.00 4.07 0.00	55.88 4.28 0.00	53.65 3.88 0.00	46.63 3.25 0.00	44.35 2.86 0.00	43.28 2.37 0.00
HUNTER_MOUNT___DRP 323613	39.86 1.75 0.00	37.39 1.47 0.00	34.18 1.38 0.00	33.72 1.23 0.00	33.98 1.31 0.00	33.30 1.25 0.00	34.00 1.31 0.00	35.10 1.35 0.00	41.89 2.07 0.00	44.59 2.44 0.00	45.18 2.68 0.00	45.93 2.76 0.00	46.37 3.03 0.00	47.14 3.33 0.00	48.38 3.46 0.00	49.09 3.59 0.01	49.95 3.48 0.00	50.03 3.49 0.00	51.33 3.40 0.00	55.52 3.92 0.00	53.11 3.33 0.00	45.98 2.60 0.00	43.68 2.20 0.00	42.71 1.80 0.00

HUNTLEY___63 23557	34.79 -3.32 0.00	33.29 -2.62 0.00	30.70 -2.10 0.00	30.28 -2.21 0.00	30.58 -2.09 0.00	30.16 -1.89 0.00	30.44 -2.26 0.00	31.35 -2.40 0.00	35.16 -4.66 0.00	37.30 -4.85 0.00	37.23 -5.27 0.01	37.94 -5.22 0.00	37.96 -5.37 0.00	38.38 -5.43 0.00	39.20 -5.70 0.01	39.49 -5.60 0.42	41.21 -5.25 0.00	41.28 -5.26 0.00	43.08 -4.84 0.00	47.47 -4.13 0.00	45.79 -3.98 0.00	39.69 -3.69 0.00	37.75 -3.73 0.00	36.33 -4.58 0.00
HUNTLEY___64 23558	34.79 -3.32 0.00	33.29 -2.62 0.00	30.70 -2.10 0.00	30.28 -2.21 0.00	30.58 -2.09 0.00	30.16 -1.89 0.00	30.44 -2.26 0.00	31.35 -2.40 0.00	35.16 -4.66 0.00	37.30 -4.85 0.00	37.23 -5.27 0.01	37.94 -5.22 0.00	37.96 -5.37 0.00	38.38 -5.43 0.00	39.20 -5.70 0.01	39.49 -5.60 0.42	41.21 -5.25 0.00	41.28 -5.26 0.00	43.08 -4.84 0.00	47.47 -4.13 0.00	45.79 -3.98 0.00	39.69 -3.69 0.00	37.75 -3.73 0.00	36.33 -4.58 0.00
HUNTLEY___65 23559	34.79 -3.32 0.00	33.29 -2.62 0.00	30.70 -2.10 0.00	30.28 -2.21 0.00	30.58 -2.09 0.00	30.16 -1.89 0.00	30.44 -2.26 0.00	31.35 -2.40 0.00	35.16 -4.66 0.00	37.30 -4.85 0.00	37.23 -5.27 0.01	37.94 -5.22 0.00	37.96 -5.37 0.00	38.38 -5.43 0.00	39.20 -5.70 0.01	39.49 -5.60 0.42	41.21 -5.25 0.00	41.28 -5.26 0.00	43.08 -4.84 0.00	47.47 -4.13 0.00	45.79 -3.98 0.00	39.69 -3.69 0.00	37.75 -3.73 0.00	36.33 -4.58 0.00
HUNTLEY___66 23560	34.79 -3.32 0.00	33.29 -2.62 0.00	30.70 -2.10 0.00	30.28 -2.21 0.00	30.58 -2.09 0.00	30.16 -1.89 0.00	30.44 -2.26 0.00	31.35 -2.40 0.00	35.16 -4.66 0.00	37.30 -4.85 0.00	37.23 -5.27 0.01	37.94 -5.22 0.00	37.96 -5.37 0.00	38.38 -5.43 0.00	39.20 -5.70 0.01	39.49 -5.60 0.42	41.21 -5.25 0.00	41.28 -5.26 0.00	43.08 -4.84 0.00	47.47 -4.13 0.00	45.79 -3.98 0.00	39.69 -3.69 0.00	37.75 -3.73 0.00	36.33 -4.58 0.00
HUNTLEY___67 23561	34.29 -3.81 0.00	32.86 -3.05 0.00	30.37 -2.43 0.00	29.99 -2.50 0.00	30.26 -2.42 0.00	29.84 -2.21 0.00	30.08 -2.62 0.00	30.95 -2.80 0.00	34.57 -5.26 0.00	36.62 -5.52 0.00	36.59 -5.91 0.01	37.29 -5.87 0.00	37.31 -6.02 0.00	37.72 -6.09 0.00	38.58 -6.33 0.01	38.80 -6.28 0.42	40.56 -5.90 0.00	40.63 -5.91 0.00	42.41 -5.51 0.00	46.59 -5.00 0.00	44.94 -4.83 0.00	39.00 -4.38 0.00	37.13 -4.36 0.00	35.80 -5.11 0.00
HUNTLEY___68 23562	34.29 -3.81 0.00	32.86 -3.05 0.00	30.37 -2.43 0.00	29.99 -2.50 0.00	30.26 -2.42 0.00	29.84 -2.21 0.00	30.08 -2.62 0.00	30.95 -2.80 0.00	34.57 -5.26 0.00	36.62 -5.52 0.00	36.59 -5.91 0.01	37.29 -5.87 0.00	37.31 -6.02 0.00	37.72 -6.09 0.00	38.58 -6.33 0.01	38.80 -6.28 0.42	40.56 -5.90 0.00	40.63 -5.91 0.00	42.41 -5.51 0.00	46.59 -5.00 0.00	44.94 -4.83 0.00	39.00 -4.38 0.00	37.13 -4.36 0.00	35.80 -5.11 0.00
HYLAND___LFGE 323620	36.31 -1.79 0.00	34.51 -1.40 0.00	31.59 -1.21 0.00	30.99 -1.49 0.00	31.50 -1.18 0.00	31.15 -0.90 0.00	31.58 -1.11 0.00	32.87 -0.88 0.00	37.27 -2.55 0.00	39.66 -2.49 0.00	39.69 -2.81 0.01	40.44 -2.72 0.00	40.61 -2.73 0.00	40.96 -2.85 0.00	41.99 -2.92 0.01	42.09 -3.00 0.42	44.28 -2.18 0.00	44.40 -2.14 0.00	46.20 -1.73 0.00	50.67 -0.93 0.00	48.83 -0.95 0.00	42.12 -1.26 0.00	39.91 -1.58 0.00	38.41 -2.50 0.00
INDECK___CORINTH 23802	41.23 3.12 0.00	38.64 2.73 0.00	35.36 2.56 0.00	34.83 2.34 0.00	35.32 2.65 0.00	34.52 2.47 0.00	35.28 2.58 0.00	36.55 2.80 0.00	43.33 3.50 0.00	45.98 3.84 0.00	46.50 4.00 0.00	47.18 4.01 0.00	47.15 3.81 0.00	47.62 3.81 0.00	48.73 3.82 0.00	49.45 3.96 0.01	50.60 4.14 0.00	50.63 4.10 0.00	52.62 4.70 0.00	57.22 5.62 0.00	55.00 5.23 0.00	47.54 4.16 0.00	44.93 3.44 0.00	44.22 3.31 0.00
INDECK___ILION 23567	39.09 0.99 0.00	36.85 0.93 0.00	33.62 0.82 0.00	33.30 0.81 0.00	33.49 0.82 0.00	32.88 0.83 0.00	33.54 0.85 0.00	34.66 0.91 0.00	40.90 1.08 0.00	43.33 1.18 0.00	43.74 1.23 0.00	44.42 1.25 0.00	44.59 1.26 0.00	45.12 1.31 0.00	46.26 1.35 0.00	46.88 1.41 0.04	47.95 1.49 0.00	48.03 1.49 0.00	49.46 1.53 0.00	53.35 1.75 0.00	51.42 1.64 0.00	44.77 1.39 0.00	42.69 1.20 0.00	42.05 1.15 0.00
INDECK___OLEAN 23982	34.64 -3.47 0.00	33.08 -2.84 0.00	30.44 -2.36 0.00	30.11 -2.37 0.00	30.29 -2.39 0.00	30.00 -2.05 0.00	30.31 -2.39 0.00	31.83 -1.92 0.00	35.36 -4.46 0.00	37.93 -4.21 0.00	37.57 -4.93 0.01	38.24 -4.92 0.00	38.22 -5.11 0.00	38.73 -5.08 0.00	39.47 -5.43 0.01	39.63 -5.46 0.41	41.59 -4.88 0.00	41.74 -4.79 0.00	43.61 -4.31 0.00	48.60 -2.99 0.00	47.04 -2.74 0.00	40.08 -3.30 0.00	37.88 -3.61 0.00	36.45 -4.46 0.00
INDECK___OSWEGO 23783	36.88 -1.22 0.00	34.80 -1.11 0.00	31.78 -1.02 0.00	31.41 -1.07 0.00	31.66 -1.01 0.00	31.09 -0.96 0.00	31.71 -0.98 0.00	32.80 -0.94 0.00	38.19 -1.63 0.00	40.25 -1.90 0.00	40.42 -2.08 0.01	41.13 -2.03 0.00	41.30 -2.04 0.00	41.80 -2.02 0.00	42.80 -2.11 0.01	42.99 -2.14 0.38	44.79 -1.67 0.00	44.86 -1.68 0.00	46.29 -1.63 0.00	50.15 -1.44 0.00	48.28 -1.49 0.00	41.99 -1.39 0.00	40.12 -1.37 0.00	39.56 -1.35 0.00
INDECK___YERKES 23781	34.79 -3.32 0.00	33.29 -2.62 0.00	30.70 -2.10 0.00	30.28 -2.21 0.00	30.58 -2.09 0.00	30.16 -1.89 0.00	30.44 -2.26 0.00	31.35 -2.40 0.00	35.16 -4.66 0.00	37.30 -4.85 0.00	37.23 -5.27 0.01	37.94 -5.22 0.00	37.96 -5.37 0.00	38.38 -5.43 0.00	39.20 -5.70 0.01	39.49 -5.60 0.42	41.21 -5.25 0.00	41.28 -5.26 0.00	43.08 -4.84 0.00	47.47 -4.13 0.00	45.79 -3.98 0.00	39.69 -3.69 0.00	37.75 -3.73 0.00	36.33 -4.58 0.00
INDIAN POINT_GT_1 24139	39.82 1.71 0.00	37.42 1.51 0.00	34.15 1.34 0.00	33.69 1.20 0.00	33.82 1.14 0.00	33.20 1.15 0.00	33.90 1.21 0.00	35.00 1.25 0.00	41.89 2.07 0.00	44.67 2.53 0.00	45.31 2.81 0.00	46.10 2.94 0.00	46.59 3.25 0.00	47.58 3.77 0.00	48.87 3.95 0.00	49.59 4.10 0.01	50.41 3.95 0.00	50.49 3.96 0.00	51.61 3.69 0.00	55.62 4.02 0.00	53.26 3.48 0.00	46.24 2.86 0.00	43.97 2.49 0.00	42.95 2.05 0.00
INDIAN POINT_GT_2 23659	39.82 1.71 0.00	37.42 1.51 0.00	34.15 1.34 0.00	33.69 1.20 0.00	33.82 1.14 0.00	33.20 1.15 0.00	33.90 1.21 0.00	35.00 1.25 0.00	41.89 2.07 0.00	44.67 2.53 0.00	45.31 2.81 0.00	46.10 2.94 0.00	46.59 3.25 0.00	47.58 3.77 0.00	48.87 3.95 0.00	49.59 4.10 0.01	50.41 3.95 0.00	50.49 3.96 0.00	51.61 3.69 0.00	55.62 4.02 0.00	53.26 3.48 0.00	46.24 2.86 0.00	43.97 2.49 0.00	42.95 2.05 0.00
INDIAN POINT_GT_3 24019	39.82 1.71 0.00	37.42 1.51 0.00	34.15 1.34 0.00	33.69 1.20 0.00	33.82 1.14 0.00	33.20 1.15 0.00	33.90 1.21 0.00	35.00 1.25 0.00	41.89 2.07 0.00	44.67 2.53 0.00	45.31 2.81 0.00	46.10 2.94 0.00	46.59 3.25 0.00	47.58 3.77 0.00	48.87 3.95 0.00	49.59 4.10 0.01	50.41 3.95 0.00	50.49 3.96 0.00	51.61 3.69 0.00	55.62 4.02 0.00	53.26 3.48 0.00	46.24 2.86 0.00	43.97 2.49 0.00	42.95 2.05 0.00
INDIAN POINT___2 23530	39.78 1.68 0.00	37.35 1.44 0.00	34.08 1.28 0.00	33.62 1.14 0.00	33.78 1.11 0.00	33.14 1.09 0.00	33.87 1.18 0.00	34.96 1.21 0.00	41.81 1.99 0.00	44.63 2.49 0.00	45.27 2.76 0.00	46.06 2.89 0.00	46.54 3.21 0.00	47.49 3.68 0.00	48.82 3.91 0.00	49.54 4.05 0.01	50.37 3.90 0.00	50.45 3.91 0.00	51.52 3.59 0.00	55.52 3.92 0.00	53.21 3.43 0.00	46.20 2.82 0.00	43.93 2.45 0.00	42.91 2.00 0.00

INDIAN POINT____3 23531	39.74 1.64 0.00	37.32 1.40 0.00	34.05 1.25 0.00	33.59 1.10 0.00	33.75 1.08 0.00	33.11 1.06 0.00	33.84 1.14 0.00	34.90 1.15 0.00	41.77 1.95 0.00	44.55 2.40 0.00	45.18 2.68 0.00	46.01 2.85 0.00	46.46 3.12 0.00	47.40 3.59 0.00	48.73 3.82 0.00	49.45 3.96 0.01	50.27 3.81 0.00	50.35 3.82 0.00	51.47 3.55 0.00	55.46 3.87 0.00	53.11 3.33 0.00	46.11 2.73 0.00	43.85 2.36 0.00	42.83 1.92 0.00
IP CORINTH____1 23988	41.19 3.09 0.00	38.61 2.69 0.00	35.33 2.53 0.00	34.83 2.34 0.00	35.29 2.61 0.00	34.52 2.47 0.00	35.28 2.58 0.00	36.52 2.77 0.00	43.29 3.46 0.00	45.94 3.79 0.00	46.42 3.91 0.00	47.09 3.93 0.00	47.02 3.68 0.00	47.53 3.72 0.00	48.60 3.68 0.00	49.36 3.87 0.01	50.51 4.04 0.00	50.54 4.00 0.00	52.57 4.65 0.00	57.17 5.57 0.00	55.00 5.23 0.00	47.54 4.16 0.00	44.93 3.44 0.00	44.18 3.27 0.00
IP____TICONDEROGA 23804	42.03 3.92 0.00	39.47 3.56 0.00	36.15 3.35 0.00	35.51 3.02 0.00	36.07 3.40 0.00	35.29 3.24 0.00	35.96 3.27 0.00	37.22 3.48 0.00	44.16 4.34 0.00	46.87 4.72 0.00	47.52 5.02 0.00	48.21 5.05 0.00	48.32 4.98 0.00	48.89 5.08 0.00	50.08 5.17 0.00	50.82 5.32 0.01	52.04 5.58 0.00	52.03 5.49 0.00	54.01 6.09 0.00	58.25 6.66 0.00	55.89 6.12 0.00	48.15 4.77 0.00	45.51 4.02 0.00	44.96 4.05 0.00
JARVIS____ 23743	38.22 0.11 0.00	36.02 0.11 0.00	32.90 0.10 0.00	32.58 0.10 0.00	32.77 0.10 0.00	32.14 0.10 0.00	32.79 0.10 0.00	33.85 0.10 0.00	39.98 0.16 0.00	42.36 0.21 0.00	42.76 0.26 0.00	43.42 0.26 0.00	43.60 0.26 0.00	44.16 0.35 0.00	45.28 0.36 0.00	45.83 0.36 0.04	46.79 0.33 0.00	46.86 0.33 0.00	48.26 0.34 0.00	52.01 0.41 0.00	50.12 0.35 0.00	43.64 0.26 0.00	41.65 0.17 0.00	41.07 0.16 0.00
JENNISON____1 23625	38.18 0.08 0.00	36.09 0.18 0.00	32.77 -0.03 0.00	32.45 -0.03 0.00	32.64 -0.03 0.00	32.11 0.06 0.00	32.69 0.00 0.00	33.99 0.24 0.00	39.23 -0.60 0.00	41.77 -0.38 0.00	41.99 -0.51 0.01	42.73 -0.43 0.00	42.86 -0.48 0.00	43.46 -0.35 0.00	44.51 -0.40 0.01	44.87 -0.36 0.27	47.30 0.84 0.00	47.42 0.88 0.00	48.83 0.91 0.00	53.14 1.55 0.00	51.07 1.29 0.00	44.29 0.91 0.00	41.90 0.41 0.00	40.99 0.08 0.00
JENNISON____2 23626	38.14 0.04 0.00	36.06 0.14 0.00	32.74 -0.07 0.00	32.42 -0.06 0.00	32.61 -0.07 0.00	32.11 0.06 0.00	32.66 -0.03 0.00	33.95 0.20 0.00	39.19 -0.64 0.00	41.72 -0.42 0.00	41.95 -0.55 0.01	42.65 -0.52 0.00	42.82 -0.52 0.00	43.42 -0.39 0.00	44.46 -0.45 0.01	44.82 -0.41 0.27	47.25 0.79 0.00	47.33 0.79 0.00	48.79 0.86 0.00	53.09 1.50 0.00	50.97 1.19 0.00	44.25 0.87 0.00	41.86 0.37 0.00	40.95 0.04 0.00
KEDC PORT_JEFF_GT2 24210	40.16 2.06 0.00	37.14 1.22 0.00	33.95 1.15 0.00	33.33 0.84 0.00	33.52 0.85 0.00	32.91 0.87 0.00	33.67 0.98 0.00	34.69 0.94 0.00	42.21 2.39 0.00	45.26 3.12 0.00	46.13 3.61 -0.01	46.65 3.50 0.01	48.02 4.68 0.00	49.07 5.26 0.00	51.01 5.93 -0.16	53.00 6.10 -1.40	55.68 5.99 -3.22	53.02 6.05 -0.44	53.64 5.70 -0.01	58.22 6.55 -0.07	54.60 4.83 0.00	47.37 3.99 0.01	45.25 3.73 -0.04	43.97 3.07 0.01
KEDC PORT_JEFF_GT3 24211	40.16 2.06 0.00	37.14 1.22 0.00	33.95 1.15 0.00	33.33 0.84 0.00	33.52 0.85 0.00	32.91 0.87 0.00	33.67 0.98 0.00	34.69 0.94 0.00	42.21 2.39 0.00	45.26 3.12 0.00	46.13 3.61 -0.01	46.65 3.50 0.01	48.02 4.68 0.00	49.07 5.26 0.00	51.01 5.93 -0.16	53.00 6.10 -1.40	55.68 5.99 -3.22	53.02 6.05 -0.44	53.64 5.70 -0.01	58.22 6.55 -0.07	54.60 4.83 0.00	47.37 3.99 0.01	45.25 3.73 -0.04	43.97 3.07 0.01
KEDC_GLWD_GT4 24219	40.24 2.13 0.00	37.60 1.69 0.00	34.28 1.48 0.00	33.75 1.27 0.00	33.92 1.24 0.00	33.30 1.25 0.00	34.03 1.34 0.00	35.13 1.38 0.00	42.29 2.47 0.00	45.18 3.03 0.00	45.97 3.40 -0.07	46.62 3.45 -0.01	47.32 3.99 0.00	48.32 4.51 0.00	49.98 4.90 -0.16	51.96 5.05 -1.40	54.66 4.97 -3.22	51.95 4.98 -0.44	52.63 4.70 -0.01	57.06 5.16 -0.30	54.15 4.38 0.00	47.07 3.69 -0.01	45.05 3.36 -0.20	43.78 2.86 -0.01
KEDC_GLWD_GT5 24220	40.24 2.13 0.00	37.60 1.69 0.00	34.28 1.48 0.00	33.75 1.27 0.00	33.92 1.24 0.00	33.30 1.25 0.00	34.03 1.34 0.00	35.13 1.38 0.00	42.29 2.47 0.00	45.18 3.03 0.00	45.97 3.40 -0.07	46.62 3.45 -0.01	47.32 3.99 0.00	48.32 4.51 0.00	49.98 4.90 -0.16	51.96 5.05 -1.40	54.66 4.97 -3.22	51.95 4.98 -0.44	52.63 4.70 -0.01	57.06 5.16 -0.30	54.15 4.38 0.00	47.07 3.69 -0.01	45.05 3.36 -0.20	43.78 2.86 -0.01
KENSICO____ 23655	39.97 1.87 0.00	37.53 1.62 0.00	34.24 1.44 0.00	33.75 1.27 0.00	33.92 1.24 0.00	33.27 1.22 0.00	34.00 1.31 0.00	35.10 1.35 0.00	42.01 2.19 0.00	44.80 2.66 0.00	45.44 2.93 0.00	46.27 3.11 0.00	46.76 3.42 0.00	47.71 3.90 0.00	49.05 4.13 0.00	49.77 4.28 0.01	50.60 4.14 0.00	50.68 4.14 0.00	51.76 3.83 0.00	55.77 4.18 0.00	53.46 3.68 0.00	46.42 3.04 0.00	44.14 2.66 0.00	43.08 2.17 0.00
KIAC_JFK_GT1 23816	40.28 2.17 0.00	37.85 1.94 0.00	34.47 1.67 0.00	33.95 1.46 0.00	34.05 1.37 0.00	33.36 1.31 0.00	34.10 1.41 0.00	35.17 1.42 0.00	42.25 2.43 0.00	45.05 2.91 0.00	45.44 2.93 0.00	46.16 2.98 -0.02	46.72 3.38 0.00	47.71 3.90 0.00	49.05 4.13 0.00	49.77 4.28 0.01	50.65 4.18 0.00	50.73 4.19 0.00	51.76 3.83 0.00	55.52 3.92 0.00	53.41 3.63 0.00	46.46 3.08 0.00	44.18 2.70 0.00	43.20 2.29 0.00
KIAC_JFK_GT2 23817	40.28 2.17 0.00	37.85 1.94 0.00	34.47 1.67 0.00	33.95 1.46 0.00	34.05 1.37 0.00	33.36 1.31 0.00	34.10 1.41 0.00	35.17 1.42 0.00	42.25 2.43 0.00	45.05 2.91 0.00	45.44 2.93 0.00	46.16 2.98 -0.02	46.72 3.38 0.00	47.71 3.90 0.00	49.05 4.13 0.00	49.77 4.28 0.01	50.65 4.18 0.00	50.73 4.19 0.00	51.76 3.83 0.00	55.52 3.92 0.00	53.41 3.63 0.00	46.46 3.08 0.00	44.18 2.70 0.00	43.20 2.29 0.00
KINTIGH____ 23543	34.45 -3.66 0.00	32.90 -3.02 0.00	30.47 -2.33 0.00	30.05 -2.44 0.00	30.35 -2.32 0.00	29.90 -2.15 0.00	30.24 -2.45 0.00	31.08 -2.67 0.00	35.08 -4.74 0.00	37.09 -5.06 0.00	37.14 -5.36 0.01	37.77 -5.40 0.00	37.83 -5.50 0.00	38.20 -5.61 0.00	39.11 -5.79 0.01	39.34 -5.73 0.43	41.03 -5.44 0.00	41.09 -5.44 0.00	42.75 -5.18 0.00	46.74 -4.85 0.00	45.04 -4.73 0.00	39.22 -4.16 0.00	37.42 -4.07 0.00	36.20 -4.70 0.00
LEDERLE____ 23769	40.28 2.17 0.00	37.82 1.90 0.00	34.51 1.71 0.00	34.05 1.56 0.00	34.21 1.54 0.00	33.56 1.51 0.00	34.26 1.57 0.00	35.37 1.62 0.00	42.33 2.51 0.00	45.14 2.99 0.00	45.82 3.32 0.00	46.62 3.45 0.00	47.15 3.81 0.00	48.10 4.29 0.00	49.41 4.49 0.00	50.14 4.64 0.01	50.97 4.51 0.00	51.05 4.51 0.00	52.19 4.27 0.00	56.29 4.70 0.00	53.90 4.13 0.00	46.81 3.43 0.00	44.47 2.99 0.00	43.40 2.50 0.00
LINDEN COGEN____ 23786	40.09 1.98 0.00	37.60 1.69 0.00	34.31 1.51 0.00	33.82 1.33 0.00	33.95 1.27 0.00	33.30 1.25 0.00	34.10 1.41 0.00	35.13 1.38 0.00	42.13 2.31 0.00	45.01 2.87 0.00	45.69 3.19 0.00	51.83 3.32 -5.34	46.98 3.64 0.00	48.02 4.21 0.00	49.27 4.36 0.00	50.00 4.51 0.01	50.93 4.46 0.00	51.05 4.51 0.00	52.05 4.12 0.00	55.98 4.39 0.00	53.75 3.98 0.00	46.72 3.34 0.00	44.39 2.90 0.00	43.20 2.29 0.00

LIPA_MISC_IPP 23656	39.74 1.64 0.00	36.78 0.86 0.00	33.65 0.85 0.00	33.04 0.55 0.00	33.23 0.56 0.00	32.59 0.54 0.00	33.38 0.69 0.00	34.32 0.57 0.00	41.89 2.07 0.00	44.93 2.78 0.00	45.78 3.27 -0.01	46.31 3.15 0.01	47.80 4.46 0.00	48.80 4.99 0.00	50.78 5.70 -0.16	52.78 5.87 -1.40	55.45 5.76 -3.22	52.74 5.77 -0.44	53.35 5.42 -0.01	57.90 6.24 -0.07	54.00 4.23 0.00	46.85 3.47 0.01	44.76 3.24 -0.03	43.44 2.54 0.01
LITTLE FALLS___HYD 24013	40.20 2.10 0.00	37.93 2.01 0.00	34.60 1.80 0.00	34.27 1.79 0.00	34.47 1.80 0.00	33.84 1.79 0.00	34.49 1.80 0.00	35.67 1.92 0.00	41.97 2.15 0.00	44.46 2.32 0.00	44.84 2.34 0.00	45.54 2.37 0.00	45.72 2.38 0.00	46.31 2.50 0.00	47.48 2.56 0.00	48.06 2.59 0.04	49.35 2.88 0.00	49.47 2.93 0.00	50.94 3.02 0.00	54.95 3.35 0.00	52.96 3.19 0.00	46.07 2.69 0.00	43.93 2.45 0.00	43.28 2.37 0.00
LI_NEWBRDGE___DRP 323616	39.97 1.87 0.01	37.17 1.26 0.00	33.88 1.08 0.00	33.33 0.84 0.00	33.49 0.82 0.00	32.88 0.83 0.00	33.61 0.92 0.00	34.66 0.91 0.00	42.01 2.19 0.00	44.88 2.74 0.00	45.60 3.10 0.00	46.13 2.98 0.01	47.11 3.77 0.00	48.10 4.29 0.00	49.88 4.81 -0.16	51.87 4.96 -1.40	54.57 4.88 -3.22	51.86 4.89 -0.44	52.39 4.46 -0.01	56.57 4.95 -0.02	53.75 3.98 0.00	46.84 3.47 0.01	44.77 3.28 0.00	43.72 2.82 0.01
LONG_LAKE_PHOENIX 24014	37.00 -1.11 0.00	34.91 -1.01 0.00	31.88 -0.92 0.00	31.51 -0.97 0.00	31.76 -0.91 0.00	31.22 -0.83 0.00	31.81 -0.88 0.00	32.94 -0.81 0.00	38.31 -1.51 0.00	40.42 -1.73 0.00	40.63 -1.87 0.01	41.35 -1.81 0.00	41.52 -1.82 0.00	41.97 -1.84 0.00	43.02 -1.89 0.01	43.21 -1.91 0.39	45.02 -1.44 0.00	45.14 -1.40 0.00	46.53 -1.39 0.00	50.46 -1.14 0.00	48.58 -1.19 0.00	42.17 -1.21 0.00	40.28 -1.20 0.00	39.64 -1.27 0.00
LOVETT___3 23632	39.63 1.52 0.00	37.21 1.29 0.00	33.95 1.15 0.00	33.49 1.01 0.00	33.65 0.98 0.00	33.01 0.96 0.00	33.74 1.05 0.00	34.80 1.05 0.00	41.65 1.83 0.00	44.42 2.28 0.00	45.06 2.55 0.00	45.88 2.72 0.00	46.37 3.03 0.00	47.27 3.46 0.00	48.60 3.68 0.00	49.32 3.82 0.01	50.14 3.67 0.00	50.21 3.68 0.00	51.28 3.35 0.00	55.26 3.66 0.00	52.96 3.19 0.00	45.98 2.60 0.00	43.73 2.24 0.00	42.71 1.80 0.00
LOVETT___4 23642	39.89 1.79 0.00	37.46 1.54 0.00	34.18 1.38 0.00	33.72 1.23 0.00	33.88 1.21 0.00	33.23 1.19 0.00	33.97 1.28 0.00	35.03 1.28 0.00	41.93 2.11 0.00	44.72 2.57 0.00	45.35 2.85 0.00	46.19 3.02 0.00	46.67 3.34 0.00	47.62 3.81 0.00	48.91 4.00 0.00	49.64 4.14 0.01	50.46 4.00 0.00	50.54 4.00 0.00	51.66 3.74 0.00	55.67 4.08 0.00	53.36 3.58 0.00	46.29 2.91 0.00	44.02 2.53 0.00	43.00 2.09 0.00
LOVETT___5 23593	39.89 1.79 0.00	37.46 1.54 0.00	34.18 1.38 0.00	33.72 1.23 0.00	33.88 1.21 0.00	33.23 1.19 0.00	33.97 1.28 0.00	35.03 1.28 0.00	41.93 2.11 0.00	44.72 2.57 0.00	45.35 2.85 0.00	46.19 3.02 0.00	46.67 3.34 0.00	47.62 3.81 0.00	48.91 4.00 0.00	49.64 4.14 0.01	50.46 4.00 0.00	50.54 4.00 0.00	51.66 3.74 0.00	55.67 4.08 0.00	53.36 3.58 0.00	46.29 2.91 0.00	44.02 2.53 0.00	43.00 2.09 0.00
LOWER RAQUET___HYD 24057	37.91 -0.19 0.00	35.81 -0.11 0.00	32.44 -0.36 0.00	32.49 0.00 0.00	32.35 -0.33 0.00	31.73 -0.32 0.00	32.50 -0.20 0.00	33.41 -0.34 0.00	39.42 -0.40 0.00	41.77 -0.38 0.00	41.99 -0.51 0.00	42.34 -0.82 0.00	42.60 -0.74 0.00	42.85 -0.96 0.00	43.88 -1.03 0.00	44.17 -1.27 0.06	44.88 -1.58 0.00	44.96 -1.58 0.00	46.39 -1.53 0.00	50.10 -1.50 0.00	48.63 -1.14 0.00	42.90 -0.48 0.00	41.44 -0.04 0.00	41.32 0.41 0.00
LOWER___HUDSON 24059	39.67 1.56 0.00	37.28 1.36 0.00	34.11 1.31 0.00	33.66 1.17 0.00	34.01 1.34 0.00	33.30 1.25 0.00	33.97 1.28 0.00	35.07 1.32 0.00	41.57 1.75 0.00	44.04 1.90 0.00	44.63 2.13 0.00	45.28 2.12 0.00	45.55 2.21 0.00	46.22 2.41 0.00	47.39 2.47 0.00	48.04 2.55 0.01	48.97 2.51 0.00	49.00 2.47 0.00	50.51 2.59 0.00	54.43 2.84 0.00	52.31 2.54 0.00	45.29 1.91 0.00	43.02 1.53 0.00	42.30 1.39 0.00
LWR___OSWEGATCHIE_HYD 23850	37.84 -0.27 0.00	35.70 -0.22 0.00	32.28 -0.52 0.00	32.16 -0.32 0.00	32.12 -0.56 0.00	31.57 -0.48 0.00	32.27 -0.43 0.00	33.38 -0.37 0.00	39.38 -0.44 0.00	41.77 -0.38 0.00	42.04 -0.47 0.00	42.52 -0.65 0.00	42.64 -0.69 0.00	43.07 -0.74 0.00	44.15 -0.76 0.00	44.39 -1.00 0.11	45.30 -1.16 0.00	45.37 -1.16 0.00	46.77 -1.15 0.00	50.77 -0.83 0.00	49.18 -0.60 0.00	43.29 -0.09 0.00	41.40 -0.08 0.00	41.07 0.16 0.00
LYONS_FALL_HYD 23570	37.88 -0.23 0.00	35.70 -0.22 0.00	32.37 -0.43 0.00	32.06 -0.42 0.00	32.25 -0.42 0.00	31.66 -0.38 0.00	32.33 -0.36 0.00	33.51 -0.24 0.00	39.58 -0.24 0.00	41.98 -0.17 0.00	42.33 -0.17 0.00	42.90 -0.26 0.00	43.08 -0.26 0.00	43.64 -0.18 0.00	44.69 -0.22 0.00	45.11 -0.27 0.13	46.28 -0.19 0.00	46.35 -0.19 0.00	47.73 -0.19 0.00	51.80 0.21 0.00	49.92 0.15 0.00	43.60 0.22 0.00	41.40 -0.08 0.00	40.83 -0.08 0.00
MADISON___COUNTY_LFGE 323628	37.99 -0.11 0.00	35.84 -0.07 0.00	32.60 -0.20 0.00	32.26 -0.23 0.00	32.48 -0.20 0.00	31.92 -0.13 0.00	32.53 -0.16 0.00	33.72 -0.03 0.00	39.50 -0.32 0.00	41.81 -0.34 0.00	42.12 -0.38 0.00	42.82 -0.35 0.00	42.99 -0.35 0.00	43.50 -0.31 0.00	44.60 -0.31 0.00	45.00 -0.32 0.19	46.56 0.09 0.00	46.63 0.09 0.00	48.07 0.14 0.00	52.11 0.52 0.00	50.17 0.40 0.00	43.64 0.26 0.00	41.49 0.00 0.00	40.79 -0.12 0.00
MAPLE RIDGE_WT_1 323574	37.99 -0.11 0.00	35.81 -0.11 0.00	32.67 -0.13 0.00	32.42 -0.06 0.00	32.61 -0.07 0.00	31.98 -0.06 0.00	32.66 -0.03 0.00	33.72 -0.03 0.00	39.82 0.00 0.00	42.19 0.04 0.00	42.50 0.00 0.00	43.16 0.00 0.00	43.29 -0.04 0.00	43.72 -0.09 0.00	44.83 -0.09 0.00	45.35 -0.14 0.02	46.28 -0.19 0.00	46.35 -0.19 0.00	47.78 -0.14 0.00	51.39 -0.21 0.00	49.57 -0.20 0.00	43.25 -0.13 0.00	41.40 -0.08 0.00	40.87 -0.04 0.00
MAPLE RIDGE_WT_2 323611	37.99 -0.11 0.00	35.81 -0.11 0.00	32.67 -0.13 0.00	32.42 -0.06 0.00	32.61 -0.07 0.00	31.98 -0.06 0.00	32.66 -0.03 0.00	33.72 -0.03 0.00	39.82 0.00 0.00	42.19 0.04 0.00	42.50 0.00 0.00	43.16 0.00 0.00	43.29 -0.04 0.00	43.72 -0.09 0.00	44.83 -0.09 0.00	45.35 -0.14 0.02	46.28 -0.19 0.00	46.35 -0.19 0.00	47.78 -0.14 0.00	51.39 -0.21 0.00	49.57 -0.20 0.00	43.25 -0.13 0.00	41.40 -0.08 0.00	40.87 -0.04 0.00
MG INDUSTRY___DRP 24185	38.79 0.69 0.00	36.49 0.57 0.00	33.42 0.62 0.00	33.04 0.55 0.00	33.29 0.62 0.00	32.56 0.51 0.00	33.12 0.43 0.00	34.12 0.37 0.00	40.58 0.76 0.00	42.95 0.80 0.00	43.44 0.94 0.00	44.11 0.95 0.00	44.42 1.08 0.00	45.12 1.31 0.00	46.31 1.39 0.00	46.95 1.46 0.01	47.72 1.25 0.00	47.75 1.21 0.00	49.07 1.15 0.00	52.83 1.24 0.00	50.77 1.00 0.00	44.07 0.69 0.00	41.98 0.50 0.00	41.24 0.33 0.00
MID___OSWEGATCHIE_HYD 23849	37.84 -0.27 0.00	35.70 -0.22 0.00	32.28 -0.52 0.00	32.16 -0.32 0.00	32.12 -0.56 0.00	31.57 -0.48 0.00	32.27 -0.43 0.00	33.38 -0.37 0.00	39.38 -0.44 0.00	41.77 -0.38 0.00	42.04 -0.47 0.00	42.52 -0.65 0.00	42.64 -0.69 0.00	43.07 -0.74 0.00	44.15 -0.76 0.00	44.39 -1.00 0.11	45.30 -1.16 0.00	45.37 -1.16 0.00	46.77 -1.15 0.00	50.77 -0.83 0.00	49.18 -0.60 0.00	43.29 -0.09 0.00	41.40 -0.08 0.00	41.07 0.16 0.00

MID___RAQUETTE_HYD 23851	37.91 -0.19 0.00	35.81 -0.11 0.00	32.44 -0.36 0.00	32.49 0.00 0.00	32.35 -0.33 0.00	31.73 -0.32 0.00	32.50 -0.20 0.00	33.41 -0.34 0.00	39.42 -0.40 0.00	41.77 -0.38 0.00	41.99 -0.51 0.00	42.34 -0.82 0.00	42.60 -0.74 0.00	42.85 -0.96 0.00	43.88 -1.03 0.00	44.17 -1.27 0.06	44.88 -1.58 0.00	44.96 -1.58 0.00	46.39 -1.53 0.00	50.10 -1.50 0.00	48.63 -1.14 0.00	42.90 -0.48 0.00	41.44 -0.04 0.00	41.32 0.41 0.00
MILLIKEN___1 23584	36.39 -1.71 0.00	34.33 -1.58 0.00	31.59 -1.21 0.00	31.22 -1.27 0.00	31.46 -1.21 0.00	30.96 -1.09 0.00	31.55 -1.14 0.00	32.64 -1.11 0.00	37.35 -2.47 0.00	39.53 -2.61 0.00	39.69 -2.81 0.01	40.49 -2.68 0.00	40.61 -2.73 0.00	41.09 -2.72 0.00	42.08 -2.83 0.01	42.25 -2.87 0.38	44.70 -1.77 0.00	44.82 -1.72 0.00	46.25 -1.68 0.00	50.25 -1.34 0.00	48.33 -1.44 0.00	41.82 -1.56 0.00	39.83 -1.66 0.00	38.90 -2.00 0.00
MILLIKEN___2 23585	36.39 -1.71 0.00	34.33 -1.58 0.00	31.59 -1.21 0.00	31.22 -1.27 0.00	31.46 -1.21 0.00	30.96 -1.09 0.00	31.55 -1.14 0.00	32.64 -1.11 0.00	37.35 -2.47 0.00	39.53 -2.61 0.00	39.69 -2.81 0.01	40.49 -2.68 0.00	40.61 -2.73 0.00	41.09 -2.72 0.00	42.08 -2.83 0.01	42.25 -2.87 0.38	44.70 -1.77 0.00	44.82 -1.72 0.00	46.25 -1.68 0.00	50.25 -1.34 0.00	48.33 -1.44 0.00	41.82 -1.56 0.00	39.83 -1.66 0.00	38.90 -2.00 0.00
MILLIKEN___DIESEL 23629	36.39 -1.71 0.00	34.33 -1.58 0.00	31.59 -1.21 0.00	31.22 -1.27 0.00	31.46 -1.21 0.00	30.96 -1.09 0.00	31.55 -1.14 0.00	32.64 -1.11 0.00	37.35 -2.47 0.00	39.53 -2.61 0.00	39.69 -2.81 0.01	40.49 -2.68 0.00	40.61 -2.73 0.00	41.09 -2.72 0.00	42.08 -2.83 0.01	42.25 -2.87 0.38	44.70 -1.77 0.00	44.82 -1.72 0.00	46.25 -1.68 0.00	50.25 -1.34 0.00	48.33 -1.44 0.00	41.82 -1.56 0.00	39.83 -1.66 0.00	38.90 -2.00 0.00
MILLSEAT___LFG 323607	35.21 -2.90 0.00	33.65 -2.26 0.00	30.93 -1.87 0.00	30.41 -2.08 0.00	30.84 -1.83 0.00	30.41 -1.63 0.00	30.73 -1.96 0.00	31.69 -2.06 0.00	35.76 -4.06 0.00	37.93 -4.21 0.00	37.95 -4.55 0.01	38.63 -4.53 0.00	38.70 -4.64 0.00	39.08 -4.73 0.00	39.97 -4.94 0.01	40.21 -4.87 0.43	42.00 -4.46 0.00	42.12 -4.42 0.00	43.90 -4.03 0.00	48.24 -3.35 0.00	46.49 -3.28 0.00	40.34 -3.04 0.00	38.33 -3.15 0.00	36.90 -4.01 0.00
MODEL_CITY_ENERGY 24167	34.67 -3.43 0.00	33.22 -2.69 0.00	30.64 -2.16 0.00	30.18 -2.31 0.00	30.52 -2.16 0.00	30.06 -1.99 0.00	30.34 -2.35 0.00	31.22 -2.53 0.00	35.00 -4.82 0.00	37.13 -5.02 0.00	37.10 -5.40 0.01	37.81 -5.35 0.00	37.83 -5.50 0.00	38.20 -5.61 0.00	39.07 -5.84 0.01	39.35 -5.73 0.42	41.03 -5.44 0.00	41.14 -5.40 0.00	42.89 -5.03 0.00	47.21 -4.39 0.00	45.54 -4.23 0.00	39.52 -3.86 0.00	37.63 -3.86 0.00	36.20 -4.70 0.00
MODERN_LFG___ 323580	34.67 -3.43 0.00	33.22 -2.69 0.00	30.64 -2.16 0.00	30.18 -2.31 0.00	30.52 -2.16 0.00	30.06 -1.99 0.00	30.34 -2.35 0.00	31.22 -2.53 0.00	35.00 -4.82 0.00	37.13 -5.02 0.00	37.10 -5.40 0.01	37.81 -5.35 0.00	37.83 -5.50 0.00	38.20 -5.61 0.00	39.07 -5.84 0.01	39.35 -5.73 0.42	41.03 -5.44 0.00	41.14 -5.40 0.00	42.89 -5.03 0.00	47.21 -4.39 0.00	45.54 -4.23 0.00	39.52 -3.86 0.00	37.63 -3.86 0.00	36.20 -4.70 0.00
MOHAWK_PAPER___DRP 24187	39.32 1.22 0.00	36.96 1.04 0.00	33.82 1.02 0.00	33.43 0.94 0.00	33.72 1.05 0.00	33.01 0.96 0.00	33.67 0.98 0.00	34.73 0.98 0.00	41.18 1.35 0.00	43.62 1.48 0.00	44.16 1.66 0.00	44.76 1.60 0.00	45.07 1.73 0.00	45.74 1.93 0.00	46.89 1.98 0.00	47.59 2.09 0.01	48.46 2.00 0.00	48.49 1.95 0.00	49.94 2.01 0.00	53.81 2.22 0.00	51.71 1.94 0.00	44.81 1.43 0.00	42.61 1.12 0.00	41.89 0.98 0.00
MONGAUP___HYD 23641	40.20 2.10 0.00	37.78 1.87 0.00	34.51 1.71 0.00	34.08 1.59 0.00	34.27 1.60 0.00	33.62 1.57 0.00	34.33 1.63 0.00	35.44 1.69 0.00	42.33 2.51 0.00	45.14 2.99 0.00	45.69 3.19 0.00	46.53 3.37 0.00	46.93 3.60 0.00	47.80 3.99 0.00	49.05 4.13 0.00	49.73 4.23 0.01	50.51 4.04 0.00	50.59 4.05 0.00	51.85 3.93 0.00	56.13 4.54 0.00	53.70 3.93 0.00	46.55 3.17 0.00	44.22 2.74 0.00	43.28 2.37 0.00
MONTAUK___DIESEL 23721	42.37 4.27 0.00	39.00 3.09 0.00	35.62 2.82 0.00	34.92 2.44 0.00	35.09 2.42 0.00	34.45 2.40 0.00	35.28 2.58 0.00	36.48 2.73 0.00	44.88 5.06 0.00	48.72 6.57 0.00	49.95 7.44 -0.01	50.63 7.47 0.01	52.31 8.97 0.00	53.40 9.59 0.00	55.72 10.65 -0.16	57.78 10.88 -1.40	60.70 11.01 -3.22	57.96 10.98 -0.44	58.81 10.88 -0.01	64.25 12.59 -0.07	59.33 9.56 0.00	50.79 7.42 0.01	48.12 6.60 -0.03	46.26 5.36 0.01
MUNSVILLE_WIND_PWR 323609	38.52 0.42 0.00	36.45 0.54 0.00	32.93 0.13 0.00	32.58 0.10 0.00	32.80 0.13 0.00	32.37 0.32 0.00	32.95 0.26 0.00	34.32 0.57 0.00	39.74 -0.08 0.00	42.31 0.17 0.00	42.54 0.04 0.01	43.25 0.09 0.00	43.34 0.00 0.00	43.90 0.09 0.00	44.91 0.00 0.01	45.25 0.05 0.31	47.77 1.30 0.00	47.89 1.35 0.00	49.36 1.44 0.00	53.92 2.32 0.00	51.71 1.94 0.00	44.90 1.52 0.00	42.36 0.87 0.00	41.40 0.49 0.00
N SALMON___HYD 24042	38.45 0.34 0.00	36.31 0.40 0.00	32.67 -0.13 0.00	32.81 0.32 0.00	32.61 -0.07 0.00	31.95 -0.10 0.00	32.76 0.07 0.00	33.65 -0.10 0.00	40.22 0.40 0.00	42.61 0.46 0.00	42.84 0.34 0.00	43.34 0.17 0.00	43.34 0.00 0.00	43.55 -0.26 0.00	44.65 -0.27 0.00	45.02 -0.46 0.03	45.95 -0.51 0.00	46.03 -0.51 0.00	47.59 -0.34 0.00	50.98 -0.62 0.00	49.42 -0.35 0.00	43.60 0.22 0.00	41.90 0.41 0.00	41.85 0.94 0.00
N.E._GEN_SANDY PD 24062	39.59 1.49 0.00	37.24 1.33 0.00	34.08 1.28 0.00	33.62 1.14 0.00	33.88 1.21 0.00	33.20 1.15 0.00	33.87 1.18 0.00	35.00 1.25 0.00	41.61 1.79 0.00	44.21 2.07 0.00	44.80 2.30 0.00	45.54 2.37 0.00	45.85 2.51 0.00	46.61 2.80 0.00	47.84 2.92 0.00	48.50 3.00 0.01	49.39 2.93 0.00	49.42 2.89 0.00	50.97 2.88 -0.17	54.57 3.15 0.17	52.51 2.74 0.00	45.42 2.04 0.00	43.19 1.70 0.00	42.42 1.51 0.00
NARROWS_GT1_1 24228	40.44 2.32 -0.01	37.93 2.01 -0.01	34.61 1.80 -0.01	34.15 1.66 -0.01	34.28 1.60 -0.01	33.63 1.57 -0.01	34.40 1.70 -0.01	35.37 1.62 0.00	42.45 2.63 0.00	45.31 3.16 -0.01	49.38 3.53 -3.35	71.72 3.71 -24.85	72.72 3.99 -25.40	80.61 4.51 -32.29	75.48 4.76 -25.81	75.92 4.91 -25.50	75.49 4.83 -24.19	75.44 4.84 -24.06	75.44 4.50 -23.01	86.62 4.80 -30.22	74.02 4.38 -19.87	74.46 3.69 -27.40	70.34 3.24 -25.62	45.24 2.66 -1.67
NARROWS_GT1_2 24229	40.44 2.32 -0.01	37.93 2.01 -0.01	34.61 1.80 -0.01	34.15 1.66 -0.01	34.28 1.60 -0.01	33.63 1.57 -0.01	34.40 1.70 -0.01	35.37 1.62 0.00	42.45 2.63 0.00	45.31 3.16 -0.01	49.38 3.53 -3.35	71.72 3.71 -24.85	72.72 3.99 -25.40	80.61 4.51 -32.29	75.48 4.76 -25.81	75.92 4.91 -25.50	75.49 4.83 -24.19	75.44 4.84 -24.06	75.44 4.50 -23.01	86.62 4.80 -30.22	74.02 4.38 -19.87	74.46 3.69 -27.40	70.34 3.24 -25.62	45.24 2.66 -1.67
NARROWS_GT1_3 24230	40.44 2.32 -0.01	37.93 2.01 -0.01	34.61 1.80 -0.01	34.15 1.66 -0.01	34.28 1.60 -0.01	33.63 1.57 -0.01	34.40 1.70 -0.01	35.37 1.62 0.00	42.45 2.63 0.00	45.31 3.16 -0.01	49.38 3.53 -3.35	71.72 3.71 -24.85	72.72 3.99 -25.40	80.61 4.51 -32.29	75.48 4.76 -25.81	75.92 4.91 -25.50	75.49 4.83 -24.19	75.44 4.84 -24.06	75.44 4.50 -23.01	86.62 4.80 -30.22	74.02 4.38 -19.87	74.46 3.69 -27.40	70.34 3.24 -25.62	45.24 2.66 -1.67

NARROWS_GT1_4 24231	40.44 2.32 -0.01	37.93 2.01 -0.01	34.61 1.80 -0.01	34.15 1.66 -0.01	34.28 1.60 -0.01	33.63 1.57 -0.01	34.40 1.70 -0.01	35.37 1.62 0.00	42.45 2.63 0.00	45.31 3.16 -0.01	49.38 3.53 -3.35	71.72 3.71 -24.85	72.72 3.99 -25.40	80.61 4.51 -32.29	75.48 4.76 -25.81	75.92 4.91 -25.50	75.49 4.83 -24.19	75.44 4.84 -24.06	75.44 4.50 -23.01	86.62 4.80 -30.22	74.02 4.38 -19.87	74.46 3.69 -27.40	70.34 3.24 -25.62	45.24 2.66 -1.67
NARROWS_GT1_5 24232	40.44 2.32 -0.01	37.93 2.01 -0.01	34.61 1.80 -0.01	34.15 1.66 -0.01	34.28 1.60 -0.01	33.63 1.57 -0.01	34.40 1.70 -0.01	35.37 1.62 0.00	42.45 2.63 0.00	45.31 3.16 -0.01	49.38 3.53 -3.35	71.72 3.71 -24.85	72.72 3.99 -25.40	80.61 4.51 -32.29	75.48 4.76 -25.81	75.92 4.91 -25.50	75.49 4.83 -24.19	75.44 4.84 -24.06	75.44 4.50 -23.01	86.62 4.80 -30.22	74.02 4.38 -19.87	74.46 3.69 -27.40	70.34 3.24 -25.62	45.24 2.66 -1.67
NARROWS_GT1_6 24233	40.44 2.32 -0.01	37.93 2.01 -0.01	34.61 1.80 -0.01	34.15 1.66 -0.01	34.28 1.60 -0.01	33.63 1.57 -0.01	34.40 1.70 -0.01	35.37 1.62 0.00	42.45 2.63 0.00	45.31 3.16 -0.01	49.38 3.53 -3.35	71.72 3.71 -24.85	72.72 3.99 -25.40	80.61 4.51 -32.29	75.48 4.76 -25.81	75.92 4.91 -25.50	75.49 4.83 -24.19	75.44 4.84 -24.06	75.44 4.50 -23.01	86.62 4.80 -30.22	74.02 4.38 -19.87	74.46 3.69 -27.40	70.34 3.24 -25.62	45.24 2.66 -1.67
NARROWS_GT1_7 24234	40.44 2.32 -0.01	37.93 2.01 -0.01	34.61 1.80 -0.01	34.15 1.66 -0.01	34.28 1.60 -0.01	33.63 1.57 -0.01	34.40 1.70 -0.01	35.37 1.62 0.00	42.45 2.63 0.00	45.31 3.16 -0.01	49.38 3.53 -3.35	71.72 3.71 -24.85	72.72 3.99 -25.40	80.61 4.51 -32.29	75.48 4.76 -25.81	75.92 4.91 -25.50	75.49 4.83 -24.19	75.44 4.84 -24.06	75.44 4.50 -23.01	86.62 4.80 -30.22	74.02 4.38 -19.87	74.46 3.69 -27.40	70.34 3.24 -25.62	45.24 2.66 -1.67
NARROWS_GT1_8 24235	40.44 2.32 -0.01	37.93 2.01 -0.01	34.61 1.80 -0.01	34.15 1.66 -0.01	34.28 1.60 -0.01	33.63 1.57 -0.01	34.40 1.70 -0.01	35.37 1.62 0.00	42.45 2.63 0.00	45.31 3.16 -0.01	49.38 3.53 -3.35	71.72 3.71 -24.85	72.72 3.99 -25.40	80.61 4.51 -32.29	75.48 4.76 -25.81	75.92 4.91 -25.50	75.49 4.83 -24.19	75.44 4.84 -24.06	75.44 4.50 -23.01	86.62 4.80 -30.22	74.02 4.38 -19.87	74.46 3.69 -27.40	70.34 3.24 -25.62	45.24 2.66 -1.67
NARROWS_GT2_1 24236	40.44 2.32 -0.01	37.93 2.01 -0.01	34.61 1.80 -0.01	34.15 1.66 -0.01	34.28 1.60 -0.01	33.63 1.57 -0.01	34.40 1.70 -0.01	35.37 1.62 0.00	42.45 2.63 0.00	45.31 3.16 -0.01	49.38 3.53 -3.35	71.72 3.71 -24.85	72.72 3.99 -25.40	80.61 4.51 -32.29	75.48 4.76 -25.81	75.92 4.91 -25.50	75.49 4.83 -24.19	75.44 4.84 -24.06	75.44 4.50 -23.01	86.62 4.80 -30.22	74.02 4.38 -19.87	74.46 3.69 -27.40	70.34 3.24 -25.62	45.24 2.66 -1.67
NARROWS_GT2_2 24237	40.44 2.32 -0.01	37.93 2.01 -0.01	34.61 1.80 -0.01	34.15 1.66 -0.01	34.28 1.60 -0.01	33.63 1.57 -0.01	34.40 1.70 -0.01	35.37 1.62 0.00	42.45 2.63 0.00	45.31 3.16 -0.01	49.38 3.53 -3.35	71.72 3.71 -24.85	72.72 3.99 -25.40	80.61 4.51 -32.29	75.48 4.76 -25.81	75.92 4.91 -25.50	75.49 4.83 -24.19	75.44 4.84 -24.06	75.44 4.50 -23.01	86.62 4.80 -30.22	74.02 4.38 -19.87	74.46 3.69 -27.40	70.34 3.24 -25.62	45.24 2.66 -1.67
NARROWS_GT2_3 24238	40.44 2.32 -0.01	37.93 2.01 -0.01	34.61 1.80 -0.01	34.15 1.66 -0.01	34.28 1.60 -0.01	33.63 1.57 -0.01	34.40 1.70 -0.01	35.37 1.62 0.00	42.45 2.63 0.00	45.31 3.16 -0.01	49.38 3.53 -3.35	71.72 3.71 -24.85	72.72 3.99 -25.40	80.61 4.51 -32.29	75.48 4.76 -25.81	75.92 4.91 -25.50	75.49 4.83 -24.19	75.44 4.84 -24.06	75.44 4.50 -23.01	86.62 4.80 -30.22	74.02 4.38 -19.87	74.46 3.69 -27.40	70.34 3.24 -25.62	45.24 2.66 -1.67
NARROWS_GT2_4 24239	40.44 2.32 -0.01	37.93 2.01 -0.01	34.61 1.80 -0.01	34.15 1.66 -0.01	34.28 1.60 -0.01	33.63 1.57 -0.01	34.40 1.70 -0.01	35.37 1.62 0.00	42.45 2.63 0.00	45.31 3.16 -0.01	49.38 3.53 -3.35	71.72 3.71 -24.85	72.72 3.99 -25.40	80.61 4.51 -32.29	75.48 4.76 -25.81	75.92 4.91 -25.50	75.49 4.83 -24.19	75.44 4.84 -24.06	75.44 4.50 -23.01	86.62 4.80 -30.22	74.02 4.38 -19.87	74.46 3.69 -27.40	70.34 3.24 -25.62	45.24 2.66 -1.67
NARROWS_GT2_5 24240	40.44 2.32 -0.01	37.93 2.01 -0.01	34.61 1.80 -0.01	34.15 1.66 -0.01	34.28 1.60 -0.01	33.63 1.57 -0.01	34.40 1.70 -0.01	35.37 1.62 0.00	42.45 2.63 0.00	45.31 3.16 -0.01	49.38 3.53 -3.35	71.72 3.71 -24.85	72.72 3.99 -25.40	80.61 4.51 -32.29	75.48 4.76 -25.81	75.92 4.91 -25.50	75.49 4.83 -24.19	75.44 4.84 -24.06	75.44 4.50 -23.01	86.62 4.80 -30.22	74.02 4.38 -19.87	74.46 3.69 -27.40	70.34 3.24 -25.62	45.24 2.66 -1.67
NARROWS_GT2_6 24241	40.44 2.32 -0.01	37.93 2.01 -0.01	34.61 1.80 -0.01	34.15 1.66 -0.01	34.28 1.60 -0.01	33.63 1.57 -0.01	34.40 1.70 -0.01	35.37 1.62 0.00	42.45 2.63 0.00	45.31 3.16 -0.01	49.38 3.53 -3.35	71.72 3.71 -24.85	72.72 3.99 -25.40	80.61 4.51 -32.29	75.48 4.76 -25.81	75.92 4.91 -25.50	75.49 4.83 -24.19	75.44 4.84 -24.06	75.44 4.50 -23.01	86.62 4.80 -30.22	74.02 4.38 -19.87	74.46 3.69 -27.40	70.34 3.24 -25.62	45.24 2.66 -1.67
NARROWS_GT2_7 24242	40.44 2.32 -0.01	37.93 2.01 -0.01	34.61 1.80 -0.01	34.15 1.66 -0.01	34.28 1.60 -0.01	33.63 1.57 -0.01	34.40 1.70 -0.01	35.37 1.62 0.00	42.45 2.63 0.00	45.31 3.16 -0.01	49.38 3.53 -3.35	71.72 3.71 -24.85	72.72 3.99 -25.40	80.61 4.51 -32.29	75.48 4.76 -25.81	75.92 4.91 -25.50	75.49 4.83 -24.19	75.44 4.84 -24.06	75.44 4.50 -23.01	86.62 4.80 -30.22	74.02 4.38 -19.87	74.46 3.69 -27.40	70.34 3.24 -25.62	45.24 2.66 -1.67
NARROWS_GT2_8 24243	40.44 2.32 -0.01	37.93 2.01 -0.01	34.61 1.80 -0.01	34.15 1.66 -0.01	34.28 1.60 -0.01	33.63 1.57 -0.01	34.40 1.70 -0.01	35.37 1.62 0.00	42.45 2.63 0.00	45.31 3.16 -0.01	49.38 3.53 -3.35	71.72 3.71 -24.85	72.72 3.99 -25.40	80.61 4.51 -32.29	75.48 4.76 -25.81	75.92 4.91 -25.50	75.49 4.83 -24.19	75.44 4.84 -24.06	75.44 4.50 -23.01	86.62 4.80 -30.22	74.02 4.38 -19.87	74.46 3.69 -27.40	70.34 3.24 -25.62	45.24 2.66 -1.67
NEG CAPITAL___MECHNVIL 23645	39.74 1.64 0.00	37.35 1.44 0.00	34.21 1.41 0.00	33.75 1.27 0.00	34.11 1.44 0.00	33.36 1.31 0.00	34.07 1.37 0.00	35.17 1.42 0.00	41.69 1.87 0.00	44.17 2.02 0.00	44.76 2.25 0.00	45.41 2.24 0.00	45.72 2.38 0.00	46.35 2.54 0.00	47.52 2.61 0.00	48.22 2.73 0.01	49.16 2.69 0.00	49.14 2.61 0.00	50.66 2.73 0.00	54.64 3.04 0.00	52.51 2.74 0.00	45.42 2.04 0.00	43.15 1.66 0.00	42.42 1.51 0.00
NEG CENTRAL_HIGH_ACRES 23767	35.47 -2.63 0.00	33.65 -2.26 0.00	30.83 -1.97 0.00	30.31 -2.18 0.00	30.75 -1.93 0.00	30.25 -1.79 0.00	30.73 -1.96 0.00	31.76 -1.99 0.00	36.48 -3.35 0.00	38.56 -3.58 0.00	38.76 -3.74 0.01	39.41 -3.76 0.00	39.57 -3.77 0.00	39.96 -3.86 0.00	40.96 -3.95 0.01	41.12 -3.96 0.43	42.98 -3.48 0.00	43.05 -3.49 0.00	44.62 -3.31 0.00	48.55 -3.04 0.00	46.74 -3.04 0.00	40.60 -2.78 0.00	38.71 -2.78 0.00	37.68 -3.23 0.00
NEG CENTRAL___DRP 24199	36.43 -1.68 0.00	34.44 -1.47 0.00	31.55 -1.25 0.00	31.15 -1.33 0.00	31.40 -1.27 0.00	30.96 -1.09 0.00	31.48 -1.21 0.00	32.70 -1.05 0.00	37.47 -2.35 0.00	39.70 -2.44 0.00	39.82 -2.68 0.01	40.57 -2.59 0.00	40.74 -2.60 0.00	41.23 -2.58 0.00	42.21 -2.70 0.01	42.37 -2.73 0.41	44.56 -1.91 0.00	44.68 -1.86 0.00	46.20 -1.73 0.00	50.30 -1.29 0.00	48.38 -1.39 0.00	41.86 -1.52 0.00	39.83 -1.66 0.00	38.82 -2.09 0.00

NEG CENTRAL___INDECK 23768	36.16 -1.94 0.00	34.41 -1.51 0.00	31.52 -1.28 0.00	30.96 -1.53 0.00	31.40 -1.27 0.00	31.02 -1.03 0.00	31.45 -1.24 0.00	32.74 -1.01 0.00	37.07 -2.75 0.00	39.41 -2.74 0.00	39.44 -3.06 0.01	40.19 -2.98 0.00	40.35 -2.99 0.00	40.74 -3.07 0.00	41.72 -3.19 0.01	41.86 -3.23 0.42	44.00 -2.46 0.00	44.12 -2.42 0.00	45.91 -2.01 0.00	50.30 -1.29 0.00	48.48 -1.29 0.00	41.86 -1.52 0.00	39.70 -1.78 0.00	38.25 -2.66 0.00
NEG CENTRAL___SENECA 23627	36.16 -1.94 0.00	34.26 -1.65 0.00	31.39 -1.41 0.00	30.96 -1.53 0.00	31.24 -1.44 0.00	30.83 -1.22 0.00	31.32 -1.37 0.00	32.57 -1.18 0.00	37.11 -2.71 0.00	39.36 -2.78 0.00	39.44 -3.06 0.01	40.27 -2.89 0.00	40.43 -2.90 0.00	40.88 -2.94 0.00	41.85 -3.05 0.01	42.04 -3.05 0.41	44.28 -2.18 0.00	44.44 -2.09 0.00	46.06 -1.87 0.00	50.20 -1.39 0.00	48.33 -1.44 0.00	41.73 -1.65 0.00	39.62 -1.87 0.00	38.45 -2.45 0.00
NEG CENTRAL___STATE_STREET 24147	37.08 -1.03 0.00	35.02 -0.90 0.00	32.05 -0.75 0.00	31.64 -0.84 0.00	31.89 -0.78 0.00	31.44 -0.61 0.00	32.04 -0.65 0.00	33.28 -0.47 0.00	38.23 -1.59 0.00	40.50 -1.64 0.00	40.67 -1.83 0.01	41.52 -1.64 0.00	41.65 -1.69 0.00	42.15 -1.66 0.00	43.11 -1.80 0.01	43.33 -1.77 0.41	45.58 -0.88 0.00	45.70 -0.84 0.00	47.25 -0.67 0.00	51.39 -0.21 0.00	49.42 -0.35 0.00	42.73 -0.65 0.00	40.66 -0.83 0.00	39.56 -1.35 0.00
NEG MILLWOOD___DRP 24198	40.09 1.98 0.00	37.67 1.76 0.00	34.38 1.57 0.00	33.92 1.43 0.00	34.05 1.37 0.00	33.43 1.38 0.00	34.13 1.44 0.00	35.23 1.48 0.00	42.13 2.31 0.00	44.93 2.78 0.00	45.57 3.06 0.00	46.36 3.19 0.00	46.85 3.51 0.00	47.89 4.07 0.00	49.14 4.22 0.00	49.86 4.37 0.01	50.69 4.23 0.00	50.77 4.23 0.00	51.90 3.98 0.00	56.08 4.49 0.00	53.60 3.83 0.00	46.50 3.12 0.00	44.27 2.78 0.00	43.28 2.37 0.00
NEG NORTH_FLCN_SEA 23793	38.83 0.72 0.00	36.67 0.75 0.00	33.03 0.23 0.00	33.14 0.65 0.00	32.97 0.29 0.00	32.34 0.29 0.00	33.09 0.39 0.00	34.05 0.30 0.00	40.62 0.80 0.00	42.99 0.84 0.00	43.23 0.72 0.00	43.77 0.60 0.00	43.77 0.43 0.00	43.94 0.13 0.00	45.10 0.18 0.00	45.53 0.05 0.02	46.51 0.05 0.00	46.63 0.09 0.00	48.16 0.24 0.00	51.49 -0.10 0.00	49.92 0.15 0.00	43.94 0.56 0.00	42.23 0.75 0.00	42.14 1.23 0.00
NEG NORTH_KES_CHATAGAY 23792	38.26 0.15 0.00	36.09 0.18 0.00	32.60 -0.20 0.00	32.65 0.16 0.00	32.54 -0.13 0.00	31.89 -0.16 0.00	32.66 -0.03 0.00	33.61 -0.13 0.00	40.06 0.24 0.00	42.40 0.25 0.00	42.63 0.13 0.00	43.16 0.00 0.00	43.16 -0.17 0.00	43.33 -0.48 0.00	44.42 -0.49 0.00	44.84 -0.64 0.03	45.81 -0.65 0.00	45.89 -0.65 0.00	47.40 -0.53 0.00	50.61 -0.98 0.00	49.13 -0.65 0.00	43.25 -0.13 0.00	41.61 0.12 0.00	41.48 0.57 0.00
NEG NORTH___ALICE_FALLS 23915	38.71 0.61 0.00	36.56 0.65 0.00	32.87 0.07 0.00	33.01 0.52 0.00	32.80 0.13 0.00	32.18 0.13 0.00	32.95 0.26 0.00	33.85 0.10 0.00	40.50 0.68 0.00	42.90 0.76 0.00	43.10 0.60 0.00	43.64 0.47 0.00	43.60 0.26 0.00	43.81 0.00 0.00	44.96 0.04 0.00	45.39 -0.09 0.02	46.37 -0.09 0.00	46.49 -0.05 0.00	48.02 0.10 0.00	51.34 -0.26 0.00	49.77 0.00 0.00	43.81 0.43 0.00	42.11 0.62 0.00	42.05 1.15 0.00
NEG NORTH___LWR_SARANAC 23913	38.71 0.61 0.00	36.56 0.65 0.00	32.87 0.07 0.00	33.01 0.52 0.00	32.80 0.13 0.00	32.18 0.13 0.00	32.95 0.26 0.00	33.85 0.10 0.00	40.50 0.68 0.00	42.90 0.76 0.00	43.10 0.60 0.00	43.64 0.47 0.00	43.60 0.26 0.00	43.81 0.00 0.00	44.96 0.04 0.00	45.39 -0.09 0.02	46.37 -0.09 0.00	46.49 -0.05 0.00	48.02 0.10 0.00	51.34 -0.26 0.00	49.77 0.00 0.00	43.81 0.43 0.00	42.11 0.62 0.00	42.05 1.15 0.00
NEG NORTH___PLATTSBURG 23628	38.71 0.61 0.00	36.56 0.65 0.00	32.87 0.07 0.00	33.01 0.52 0.00	32.80 0.13 0.00	32.18 0.13 0.00	32.95 0.26 0.00	33.85 0.10 0.00	40.50 0.68 0.00	42.90 0.76 0.00	43.10 0.60 0.00	43.64 0.47 0.00	43.60 0.26 0.00	43.81 0.00 0.00	44.96 0.04 0.00	45.39 -0.09 0.02	46.37 -0.09 0.00	46.49 -0.05 0.00	48.02 0.10 0.00	51.34 -0.26 0.00	49.77 0.00 0.00	43.81 0.43 0.00	42.11 0.62 0.00	42.05 1.15 0.00
NEG WEST_LEA_LOCKPORT 23791	34.67 -3.43 0.00	33.22 -2.69 0.00	30.64 -2.16 0.00	30.18 -2.31 0.00	30.52 -2.16 0.00	30.09 -1.95 0.00	30.34 -2.35 0.00	31.22 -2.53 0.00	35.00 -4.82 0.00	37.13 -5.02 0.00	37.10 -5.40 0.01	37.81 -5.35 0.00	37.83 -5.50 0.00	38.20 -5.61 0.00	39.07 -5.84 0.01	39.35 -5.73 0.42	41.07 -5.39 0.00	41.14 -5.40 0.00	42.94 -4.98 0.00	47.21 -4.39 0.00	45.54 -4.23 0.00	39.52 -3.86 0.00	37.59 -3.90 0.00	36.20 -4.70 0.00
NEG WEST___LANCASTR 23811	33.87 -4.23 0.00	32.43 -3.48 0.00	29.88 -2.92 0.00	29.56 -2.92 0.00	29.73 -2.94 0.00	29.39 -2.66 0.00	29.59 -3.11 0.00	30.71 -3.04 0.00	34.21 -5.61 0.00	36.46 -5.69 0.00	36.25 -6.25 0.01	36.99 -6.17 0.00	37.01 -6.33 0.00	37.55 -6.26 0.00	38.40 -6.51 0.01	38.63 -6.46 0.42	40.56 -5.90 0.00	40.63 -5.91 0.00	42.37 -5.56 0.00	46.59 -5.00 0.00	44.94 -4.83 0.00	38.83 -4.55 0.00	36.80 -4.69 0.00	35.55 -5.36 0.00
NEG_PENN_ALLEGHNY 23528	37.00 -1.11 0.00	34.95 -0.97 0.00	32.01 -0.79 0.00	31.71 -0.78 0.00	31.86 -0.82 0.00	31.34 -0.71 0.00	31.84 -0.85 0.00	33.07 -0.67 0.00	36.96 -2.87 0.00	39.24 -2.91 0.00	39.27 -3.23 0.01	40.06 -3.11 0.00	40.17 -3.16 0.00	40.74 -3.07 0.00	41.72 -3.19 0.01	41.95 -3.19 0.37	45.54 -0.93 0.00	45.61 -0.93 0.00	47.06 -0.86 0.00	51.08 -0.52 0.00	49.18 -0.60 0.00	42.56 -0.82 0.00	40.45 -1.04 0.00	39.56 -1.35 0.00
NEG___GEN_MONROE 24207	36.01 -2.10 0.00	34.23 -1.69 0.00	31.39 -1.41 0.00	30.80 -1.69 0.00	31.30 -1.37 0.00	30.86 -1.19 0.00	31.29 -1.41 0.00	32.33 -1.42 0.00	36.88 -2.95 0.00	39.07 -3.08 0.00	39.22 -3.27 0.01	39.84 -3.32 0.00	40.04 -3.29 0.00	40.39 -3.42 0.00	41.41 -3.50 0.01	41.57 -3.50 0.43	43.49 -2.97 0.00	43.61 -2.93 0.00	45.29 -2.64 0.00	49.48 -2.12 0.00	47.68 -2.09 0.00	41.38 -2.00 0.00	39.37 -2.12 0.00	38.09 -2.82 0.00
NEPA___ENERGY 23901	33.07 -5.03 0.00	31.71 -4.20 0.00	29.26 -3.54 0.00	29.08 -3.41 0.00	29.08 -3.59 0.00	28.84 -3.20 0.00	28.90 -3.79 0.00	30.24 -3.51 0.00	33.33 -6.49 0.00	35.53 -6.62 0.00	35.19 -7.31 0.01	35.87 -7.29 0.00	35.97 -7.37 0.00	36.58 -7.23 0.00	37.41 -7.50 0.01	37.54 -7.55 0.41	39.73 -6.74 0.00	39.79 -6.75 0.00	41.45 -6.47 0.00	45.45 -6.14 0.00	43.90 -5.87 0.00	37.78 -5.60 0.00	35.80 -5.68 0.00	34.81 -6.10 0.00
NEVERSINK___HYD 23608	39.09 0.99 0.00	36.78 0.86 0.00	33.52 0.72 0.00	33.14 0.65 0.00	33.33 0.65 0.00	32.69 0.64 0.00	33.38 0.69 0.00	34.42 0.67 0.00	40.98 1.15 0.00	43.66 1.52 0.00	44.25 1.74 0.00	44.98 1.81 0.00	45.37 2.04 0.00	46.13 2.32 0.00	47.34 2.43 0.00	48.00 2.50 0.01	48.60 2.14 0.00	48.68 2.14 0.00	49.94 2.01 0.00	54.02 2.42 0.00	52.11 2.34 0.00	45.25 1.87 0.00	42.98 1.49 0.00	42.05 1.15 0.00
NEWTON___FALLS_HYD 23847	37.84 -0.27 0.00	35.70 -0.22 0.00	32.28 -0.52 0.00	32.16 -0.32 0.00	32.12 -0.56 0.00	31.57 -0.48 0.00	32.27 -0.43 0.00	33.38 -0.37 0.00	39.38 -0.44 0.00	41.77 -0.38 0.00	42.04 -0.47 0.00	42.52 -0.65 0.00	42.64 -0.69 0.00	43.07 -0.74 0.00	44.15 -0.76 0.00	44.39 -1.00 0.11	45.30 -1.16 0.00	45.37 -1.16 0.00	46.77 -1.15 0.00	50.77 -0.83 0.00	49.18 -0.60 0.00	43.29 -0.09 0.00	41.40 -0.08 0.00	41.07 0.16 0.00

NIAGARA____ 23760	34.45 -3.66 0.00	33.04 -2.87 0.00	30.50 -2.30 0.00	30.08 -2.40 0.00	30.39 -2.29 0.00	29.93 -2.12 0.00	30.18 -2.52 0.00	30.95 -2.80 0.00	34.76 -5.06 0.00	36.75 -5.39 0.00	36.76 -5.74 0.01	37.47 -5.70 0.00	37.49 -5.85 0.00	37.85 -5.96 0.00	38.71 -6.20 0.01	38.98 -6.10 0.42	40.66 -5.81 0.00	40.72 -5.82 0.00	42.51 -5.42 0.00	46.64 -4.95 0.00	44.94 -4.83 0.00	39.13 -4.25 0.00	37.30 -4.19 0.00	35.96 -4.95 0.00
NINE_MILE_1 23575	36.69 -1.41 0.00	34.62 -1.29 0.00	31.65 -1.15 0.00	31.28 -1.20 0.00	31.53 -1.14 0.00	30.96 -1.09 0.00	31.55 -1.14 0.00	32.60 -1.15 0.00	37.99 -1.83 0.00	40.04 -2.11 0.00	40.20 -2.30 0.01	40.88 -2.29 0.00	41.04 -2.30 0.00	41.49 -2.32 0.00	42.53 -2.38 0.01	42.69 -2.41 0.40	44.47 -2.00 0.00	44.54 -2.00 0.00	45.96 -1.96 0.00	49.69 -1.91 0.00	47.88 -1.89 0.00	41.60 -1.78 0.00	39.83 -1.66 0.00	39.31 -1.60 0.00
NINE_MILE_2 23744	36.69 -1.41 0.00	34.62 -1.29 0.00	31.65 -1.15 0.00	31.28 -1.20 0.00	31.53 -1.14 0.00	30.96 -1.09 0.00	31.55 -1.14 0.00	32.60 -1.15 0.00	37.99 -1.83 0.00	40.04 -2.11 0.00	40.20 -2.30 0.01	40.88 -2.29 0.00	41.04 -2.30 0.00	41.53 -2.28 0.00	42.53 -2.38 0.01	42.74 -2.37 0.00	44.47 -2.00 0.00	44.54 -2.00 0.00	45.96 -1.96 0.00	49.69 -1.91 0.00	47.88 -1.89 0.00	41.64 -1.74 0.00	39.83 -1.66 0.00	39.35 -1.55 0.00
NM_CAPITAL____DRP 24208	39.17 1.07 0.00	36.81 0.90 0.00	33.69 0.89 0.00	33.30 0.81 0.00	33.59 0.91 0.00	32.88 0.83 0.00	33.54 0.85 0.00	34.59 0.84 0.00	40.98 1.15 0.00	43.37 1.22 0.00	43.91 1.40 0.00	44.50 1.34 0.00	44.81 1.47 0.00	45.52 1.71 0.00	46.67 1.75 0.00	47.36 1.87 0.01	48.18 1.72 0.00	48.21 1.68 0.00	49.60 1.68 0.00	53.45 1.86 0.00	51.32 1.54 0.00	44.51 1.13 0.00	42.36 0.87 0.00	41.60 0.70 0.00
NM_CENTRAL____DRP 24181	37.11 -0.99 0.00	35.02 -0.90 0.00	32.01 -0.79 0.00	31.64 -0.84 0.00	31.89 -0.78 0.00	31.31 -0.74 0.00	31.94 -0.75 0.00	33.07 -0.67 0.00	38.35 -1.47 0.00	40.38 -1.77 0.00	40.54 -1.96 0.01	41.31 -1.86 0.00	41.47 -1.86 0.00	41.97 -1.84 0.00	42.98 -1.93 0.01	43.22 -1.91 0.37	45.16 -1.30 0.00	45.28 -1.26 0.00	46.68 -1.25 0.00	50.61 -0.98 0.00	48.73 -1.05 0.00	42.25 -1.13 0.00	40.37 -1.12 0.00	39.64 -1.27 0.00
NM_FRONTIER____DRP 24179	34.56 -3.54 0.00	33.11 -2.80 0.00	30.57 -2.23 0.00	30.15 -2.34 0.00	30.45 -2.22 0.00	30.03 -2.02 0.00	30.24 -2.45 0.00	31.05 -2.70 0.00	34.84 -4.98 0.00	36.88 -5.27 0.00	36.84 -5.65 0.01	37.55 -5.61 0.00	37.57 -5.76 0.00	37.94 -5.87 0.00	38.80 -6.11 0.01	39.08 -6.01 0.42	40.75 -5.72 0.00	40.81 -5.72 0.00	42.60 -5.32 0.00	46.80 -4.80 0.00	45.09 -4.68 0.00	39.26 -4.12 0.00	37.42 -4.07 0.00	36.04 -4.87 0.00
NM_ST_REGIS____HYD 24053	38.10 0.00 0.00	35.99 0.07 0.00	32.51 -0.30 0.00	32.58 0.10 0.00	32.45 -0.23 0.00	31.82 -0.22 0.00	32.60 -0.10 0.00	33.48 -0.27 0.00	39.66 -0.16 0.00	42.02 -0.13 0.00	42.25 -0.26 0.00	42.65 -0.52 0.00	42.86 -0.48 0.00	43.07 -0.74 0.00	44.11 -0.81 0.00	44.40 -1.05 0.06	45.16 -1.30 0.00	45.23 -1.30 0.00	46.73 -1.20 0.00	50.36 -1.24 0.00	48.83 -0.95 0.00	43.08 -0.30 0.00	41.57 0.08 0.00	41.52 0.61 0.00
NORTHPORT____1 23551	39.89 1.79 0.00	36.99 1.08 0.00	33.78 0.98 0.00	33.20 0.71 0.00	33.36 0.69 0.00	32.75 0.71 0.00	33.48 0.78 0.00	34.52 0.78 0.00	41.93 2.11 0.00	44.84 2.70 0.00	45.53 3.02 0.00	46.01 2.85 0.01	47.11 3.77 0.00	48.15 4.34 0.00	49.97 4.90 -0.16	51.91 5.01 -1.40	54.57 4.88 -3.22	51.91 4.93 -0.44	52.44 4.50 -0.01	56.81 5.16 -0.06	53.60 3.83 0.00	46.63 3.25 0.01	44.75 3.24 -0.03	43.64 2.74 0.01
NORTHPORT____2 23552	39.89 1.79 0.00	36.99 1.08 0.00	33.78 0.98 0.00	33.20 0.71 0.00	33.36 0.69 0.00	32.75 0.71 0.00	33.48 0.78 0.00	34.52 0.78 0.00	41.93 2.11 0.00	44.84 2.70 0.00	45.53 3.02 0.00	46.01 2.85 0.01	47.11 3.77 0.00	48.15 4.34 0.00	49.97 4.90 -0.16	51.91 5.01 -1.40	54.57 4.88 -3.22	51.91 4.93 -0.44	52.44 4.50 -0.01	56.81 5.16 -0.06	53.60 3.83 0.00	46.63 3.25 0.01	44.75 3.24 -0.03	43.64 2.74 0.01
NORTHPORT____3 23553	40.04 1.94 0.00	37.17 1.26 0.00	33.92 1.12 0.00	33.33 0.84 0.00	33.49 0.82 0.00	32.88 0.83 0.00	33.61 0.92 0.00	34.69 0.94 0.00	42.05 2.23 0.00	44.80 2.66 0.00	45.40 2.89 0.00	45.96 2.81 0.01	46.98 3.64 0.00	47.97 4.16 0.00	49.80 4.72 -0.16	51.73 4.82 -1.40	54.33 4.65 -3.22	51.72 4.75 -0.44	52.20 4.27 -0.01	56.50 4.85 -0.06	53.50 3.73 0.00	46.67 3.30 0.01	44.79 3.28 -0.03	43.77 2.86 0.01
NORTHPORT____4 23650	40.04 1.94 0.00	37.17 1.26 0.00	33.92 1.12 0.00	33.33 0.84 0.00	33.49 0.82 0.00	32.88 0.83 0.00	33.61 0.92 0.00	34.69 0.94 0.00	42.05 2.23 0.00	44.80 2.66 0.00	45.40 2.89 0.00	45.96 2.81 0.01	46.98 3.64 0.00	47.97 4.16 0.00	49.80 4.72 -0.16	51.73 4.82 -1.40	54.33 4.65 -3.22	51.72 4.75 -0.44	52.20 4.27 -0.01	56.50 4.85 -0.06	53.50 3.73 0.00	46.67 3.30 0.01	44.79 3.28 -0.03	43.77 2.86 0.01
NORTHPORT____IC 23718	39.89 1.79 0.00	36.99 1.08 0.00	33.78 0.98 0.00	33.20 0.71 0.00	33.36 0.69 0.00	32.75 0.71 0.00	33.48 0.78 0.00	34.52 0.78 0.00	41.93 2.11 0.00	44.84 2.70 0.00	45.53 3.02 0.00	46.01 2.85 0.01	47.11 3.77 0.00	48.15 4.34 0.00	49.97 4.90 -0.16	51.91 5.01 -1.40	54.57 4.88 -3.22	51.91 4.93 -0.44	52.44 4.50 -0.01	56.81 5.16 -0.06	53.60 3.83 0.00	46.63 3.25 0.01	44.75 3.24 -0.03	43.64 2.74 0.01
NPX_GEN_1385_PROXY 323591	39.36 1.26 0.00	36.52 0.61 0.00	33.33 0.52 0.00	32.75 0.26 0.00	32.93 0.26 0.00	32.30 0.26 0.00	33.05 0.36 0.00	34.05 0.30 0.00	41.41 1.59 0.00	44.29 2.15 0.00	45.02 2.51 0.00	45.45 2.29 0.01	46.59 3.25 0.00	47.58 3.77 0.00	49.39 4.31 -0.16	51.37 4.46 -1.40	53.96 4.27 -3.22	51.30 4.33 -0.44	51.98 3.88 -0.18	55.92 4.44 0.11	52.96 3.19 0.00	46.06 2.69 0.01	44.21 2.70 -0.03	43.11 2.21 0.01
NPX_GEN_CSC 323557	39.51 1.41 0.00	36.56 0.65 0.00	33.42 0.62 0.00	32.81 0.32 0.00	33.00 0.33 0.00	32.40 0.35 0.00	33.15 0.46 0.00	34.12 0.37 0.00	41.65 1.83 0.00	44.76 2.61 0.00	45.61 3.10 -0.01	46.14 2.98 0.01	47.80 4.46 0.00	48.80 4.99 0.00	50.78 5.70 -0.16	52.78 5.87 -1.40	55.45 5.76 -3.22	52.74 5.77 -0.44	53.52 5.42 -0.18	57.79 6.29 0.10	53.70 3.93 0.00	46.50 3.12 0.01	44.38 2.86 -0.03	43.07 2.17 0.01
NSINS_S_GLNS_FALLS 23858	41.30 3.20 0.00	38.72 2.80 0.00	35.42 2.62 0.00	34.92 2.44 0.00	35.42 2.74 0.00	34.61 2.56 0.00	35.37 2.68 0.00	36.65 2.90 0.00	43.45 3.62 0.00	46.11 3.96 0.00	46.63 4.12 0.00	47.31 4.14 0.00	47.32 3.99 0.00	47.80 3.99 0.00	48.91 4.00 0.00	49.63 4.14 0.01	50.79 4.32 0.00	50.82 4.28 0.00	52.81 4.89 0.00	57.32 5.73 0.00	55.15 5.38 0.00	47.63 4.25 0.00	45.01 3.53 0.00	44.30 3.40 0.00
NUCOR_STEEL____DRP 24197	36.88 -1.22 0.00	34.84 -1.08 0.00	31.88 -0.92 0.00	31.48 -1.01 0.00	31.76 -0.91 0.00	31.28 -0.77 0.00	31.88 -0.82 0.00	33.07 -0.67 0.00	37.99 -1.83 0.00	40.21 -1.94 0.00	40.37 -2.13 0.01	41.22 -1.94 0.00	41.34 -1.99 0.00	41.80 -2.02 0.00	42.80 -2.11 0.01	43.01 -2.09 0.40	45.26 -1.21 0.00	45.37 -1.16 0.00	46.87 -1.05 0.00	50.98 -0.62 0.00	49.03 -0.75 0.00	42.43 -0.95 0.00	40.41 -1.08 0.00	39.35 -1.55 0.00

NYISO_LBMP_REFERENCE 24008	38.10 0.00 0.00	35.91 0.00 0.00	32.80 0.00 0.00	32.49 0.00 0.00	32.67 0.00 0.00	32.05 0.00 0.00	32.69 0.00 0.00	33.75 0.00 0.00	39.82 0.00 0.00	42.15 0.00 0.00	42.51 0.00 0.00	43.16 0.00 0.00	43.34 0.00 0.00	43.81 0.00 0.00	44.92 0.00 0.00	45.51 0.00 0.00	46.46 0.00 0.00	46.54 0.00 0.00	47.92 0.00 0.00	51.59 0.00 0.00	49.77 0.00 0.00	43.38 0.00 0.00	41.49 0.00 0.00	40.91 0.00 0.00
NYPA_BRENTWD____GT 24164	40.20 2.10 0.00	37.24 1.33 0.00	34.01 1.21 0.00	33.40 0.91 0.00	33.59 0.91 0.00	32.98 0.93 0.00	33.71 1.01 0.00	34.76 1.01 0.00	42.25 2.43 0.00	45.26 3.12 0.00	46.04 3.53 -0.01	46.57 3.41 0.00	47.76 4.42 0.00	48.80 4.99 0.00	50.69 5.61 -0.16	52.68 5.78 -1.40	55.36 5.67 -3.22	52.70 5.72 -0.44	53.25 5.32 -0.01	57.76 6.09 -0.08	54.40 4.63 0.00	47.28 3.90 0.00	45.26 3.73 -0.04	44.01 3.11 0.00
NYPA_GOWANUS____GT5 24156	40.44 2.32 -0.01	37.93 2.01 -0.01	34.61 1.80 -0.01	34.15 1.66 -0.01	34.28 1.60 -0.01	33.63 1.57 -0.01	34.40 1.70 -0.01	35.37 1.62 0.00	42.45 2.63 0.00	45.31 3.16 -0.01	49.38 3.53 -3.35	71.72 3.71 -24.85	72.72 3.99 -25.40	80.61 4.51 -32.29	75.44 4.72 -25.81	75.87 4.87 -25.50	75.44 4.79 -24.19	75.44 4.84 -24.06	75.44 4.50 -23.01	86.62 4.80 -30.22	73.97 4.33 -19.87	74.42 3.64 -27.40	70.34 3.24 -25.62	45.24 2.66 -1.67
NYPA_GOWANUS____GT6 24157	40.44 2.32 -0.01	37.93 2.01 -0.01	34.61 1.80 -0.01	34.15 1.66 -0.01	34.28 1.60 -0.01	33.63 1.57 -0.01	34.40 1.70 -0.01	35.37 1.62 0.00	42.45 2.63 0.00	45.31 3.16 -0.01	49.38 3.53 -3.35	71.72 3.71 -24.85	72.72 3.99 -25.40	80.61 4.51 -32.29	75.44 4.72 -25.81	75.87 4.87 -25.50	75.44 4.79 -24.19	75.44 4.84 -24.06	75.44 4.50 -23.01	86.62 4.80 -30.22	73.97 4.33 -19.87	74.42 3.64 -27.40	70.34 3.24 -25.62	45.24 2.66 -1.67
NYPA_HARLEM__RVR__GT1 24160	40.09 1.98 -0.01	37.72 1.80 -0.01	34.42 1.61 -0.01	33.96 1.46 -0.01	34.12 1.44 -0.01	33.50 1.44 -0.01	34.24 1.54 -0.01	35.16 1.42 0.01	42.12 2.31 0.01	45.00 2.87 0.01	45.68 3.19 0.01	46.54 3.37 -0.01	46.97 3.64 0.01	47.96 4.16 0.01	49.31 4.40 0.01	50.04 4.55 0.02	50.92 4.46 0.01	51.00 4.47 0.01	52.04 4.12 0.01	55.87 4.28 0.01	53.60 3.83 0.01	46.69 3.30 -0.01	44.36 2.86 -0.01	43.25 2.33 -0.01
NYPA_HARLEM__RVR__GT2 24161	40.09 1.98 -0.01	37.72 1.80 -0.01	34.42 1.61 -0.01	33.96 1.46 -0.01	34.12 1.44 -0.01	33.50 1.44 -0.01	34.24 1.54 -0.01	35.16 1.42 0.01	42.12 2.31 0.01	45.00 2.87 0.01	45.68 3.19 0.01	46.54 3.37 -0.01	46.97 3.64 0.01	47.96 4.16 0.01	49.31 4.40 0.01	50.04 4.55 0.02	50.92 4.46 0.01	51.00 4.47 0.01	52.04 4.12 0.01	55.87 4.28 0.01	53.60 3.83 0.01	46.69 3.30 -0.01	44.36 2.86 -0.01	43.25 2.33 -0.01
NYPA_KENT____GT 24152	40.40 2.29 -0.01	37.93 2.01 -0.01	34.58 1.77 -0.01	34.12 1.62 -0.01	34.25 1.57 -0.01	33.60 1.54 -0.01	34.37 1.67 -0.01	35.37 1.62 0.00	42.41 2.59 0.00	45.32 3.16 -0.01	49.74 3.49 -3.75	73.97 3.63 -27.18	75.74 3.94 -28.46	84.45 4.47 -36.18	78.50 4.67 -28.91	78.90 4.82 -28.57	78.31 4.74 -27.10	78.25 4.75 -26.96	78.12 4.41 -25.78	90.15 4.70 -33.86	75.88 4.28 -21.83	77.07 3.60 -30.09	72.78 3.15 -28.14	45.37 2.62 -1.84
NYPA_POUCH1____GT 24155	40.36 2.25 -0.01	37.86 1.94 -0.01	34.51 1.71 -0.01	34.05 1.56 -0.01	34.18 1.50 -0.01	33.56 1.51 -0.01	34.30 1.60 -0.01	35.27 1.52 0.00	42.33 2.51 0.00	45.19 3.03 -0.01	49.95 3.40 -4.04	75.64 3.58 -28.90	77.91 3.90 -30.67	87.23 4.42 -38.99	80.75 4.67 -31.17	81.08 4.78 -30.79	80.37 4.69 -29.21	80.34 4.75 -29.06	80.12 4.41 -27.79	92.79 4.70 -36.50	78.00 4.23 -24.00	80.02 3.56 -33.09	75.54 3.11 -30.94	45.51 2.58 -2.02
NYPA_VERNON____GT2 24162	40.36 2.25 -0.01	37.90 1.98 -0.01	34.58 1.77 -0.01	34.09 1.59 -0.01	34.25 1.57 -0.01	33.60 1.54 -0.01	34.34 1.63 -0.01	35.37 1.62 0.00	42.41 2.59 0.00	45.27 3.12 -0.01	50.10 3.44 -4.15	76.27 3.58 -29.52	78.75 3.90 -31.52	88.30 4.42 -40.06	81.57 4.63 -32.02	81.93 4.78 -31.64	81.17 4.69 -30.02	81.10 4.70 -29.86	80.84 4.36 -28.55	93.74 4.64 -37.51	77.74 4.18 -23.78	79.69 3.51 -32.79	75.26 3.11 -30.66	45.49 2.58 -2.00
NYPA_VERNON____GT3 24163	40.36 2.25 -0.01	37.90 1.98 -0.01	34.58 1.77 -0.01	34.09 1.59 -0.01	34.25 1.57 -0.01	33.60 1.54 -0.01	34.34 1.63 -0.01	35.37 1.62 0.00	42.41 2.59 0.00	45.27 3.12 -0.01	50.10 3.44 -4.15	76.27 3.58 -29.52	78.75 3.90 -31.52	88.30 4.42 -40.06	81.57 4.63 -32.02	81.93 4.78 -31.64	81.17 4.69 -30.02	81.10 4.70 -29.86	80.84 4.36 -28.55	93.74 4.64 -37.51	77.74 4.18 -23.78	79.69 3.51 -32.79	75.26 3.11 -30.66	45.49 2.58 -2.00
NYPA__ASTORIA_CC1 323568	40.36 2.25 -0.01	37.86 1.94 -0.01	34.55 1.74 -0.01	34.09 1.59 -0.01	34.22 1.54 -0.01	33.56 1.51 -0.01	34.34 1.63 -0.01	35.33 1.59 0.00	42.37 2.55 0.00	45.27 3.12 -0.01	49.25 3.40 -3.34	71.54 3.54 -24.84	72.58 3.86 -25.39	80.46 4.38 -32.27	75.34 4.63 -25.79	75.72 4.73 -25.48	75.34 4.69 -24.18	75.29 4.70 -24.05	75.29 4.36 -23.00	86.45 4.64 -30.21	73.82 4.18 -19.86	74.28 3.51 -27.39	70.21 3.11 -25.61	45.16 2.58 -1.67
NYPA__ASTORIA_CC2 323569	40.36 2.25 -0.01	37.86 1.94 -0.01	34.55 1.74 -0.01	34.09 1.59 -0.01	34.22 1.54 -0.01	33.56 1.51 -0.01	34.34 1.63 -0.01	35.33 1.59 0.00	42.37 2.55 0.00	45.27 3.12 -0.01	49.25 3.40 -3.34	71.54 3.54 -24.84	72.58 3.86 -25.39	80.46 4.38 -32.27	75.34 4.63 -25.79	75.72 4.73 -25.48	75.34 4.69 -24.18	75.29 4.70 -24.05	75.29 4.36 -23.00	86.45 4.64 -30.21	73.82 4.18 -19.86	74.28 3.51 -27.39	70.21 3.11 -25.61	45.16 2.58 -1.67
NYPA__HOLTSVILL 23794	39.85 1.75 0.00	36.92 1.01 0.00	33.75 0.95 0.00	33.14 0.65 0.00	33.33 0.65 0.00	32.72 0.67 0.00	33.48 0.78 0.00	34.46 0.71 0.00	41.97 2.15 0.00	44.97 2.82 0.00	45.78 3.27 -0.01	46.27 3.11 0.01	47.58 4.25 0.00	48.59 4.78 0.00	50.51 5.43 -0.16	52.50 5.60 -1.40	55.17 5.48 -3.22	52.47 5.49 -0.44	53.06 5.13 -0.01	57.54 5.88 -0.07	54.05 4.28 0.00	46.93 3.56 0.01	44.92 3.40 -0.03	43.69 2.78 0.01
NYPA__HELLGATE_GT1 24158	40.09 1.98 -0.01	37.72 1.80 -0.01	34.42 1.61 -0.01	33.96 1.46 -0.01	34.12 1.44 -0.01	33.50 1.44 -0.01	34.24 1.54 -0.01	35.16 1.42 0.01	42.12 2.31 0.01	45.00 2.87 0.01	45.68 3.19 0.01	46.54 3.37 -0.01	46.97 3.64 0.01	47.96 4.16 0.01	49.31 4.40 0.01	50.04 4.55 0.02	50.92 4.46 0.01	51.00 4.47 0.01	52.04 4.12 0.01	55.87 4.28 0.01	53.60 3.83 0.01	46.69 3.30 -0.01	44.36 2.86 -0.01	43.25 2.33 -0.01
NYPA__HELLGATE_GT2 24159	40.09 1.98 -0.01	37.72 1.80 -0.01	34.42 1.61 -0.01	33.96 1.46 -0.01	34.12 1.44 -0.01	33.50 1.44 -0.01	34.24 1.54 -0.01	35.16 1.42 0.01	42.12 2.31 0.01	45.00 2.87 0.01	45.68 3.19 0.01	46.54 3.37 -0.01	46.97 3.64 0.01	47.96 4.16 0.01	49.31 4.40 0.01	50.04 4.55 0.02	50.92 4.46 0.01	51.00 4.47 0.01	52.04 4.12 0.01	55.87 4.28 0.01	53.60 3.83 0.01	46.69 3.30 -0.01	44.36 2.86 -0.01	43.25 2.33 -0.01
NYS_BARGE__HYD 23848	34.75 -3.35 0.00	33.29 -2.62 0.00	30.67 -2.13 0.00	30.24 -2.24 0.00	30.55 -2.12 0.00	30.13 -1.92 0.00	30.37 -2.32 0.00	31.29 -2.46 0.00	35.12 -4.70 0.00	37.26 -4.89 0.00	37.23 -5.27 0.01	37.90 -5.27 0.00	37.96 -5.37 0.00	38.33 -5.48 0.00	39.20 -5.70 0.01	39.44 -5.64 0.42	41.17 -5.30 0.00	41.28 -5.26 0.00	43.04 -4.89 0.00	47.36 -4.23 0.00	45.69 -4.08 0.00	39.65 -3.73 0.00	37.71 -3.78 0.00	36.33 -4.58 0.00

O.H_GEN_BRUCE 24063	34.48 -3.62 0.00	33.04 -2.87 0.00	30.50 -2.30 0.00	30.08 -2.40 0.00	30.39 -2.29 0.00	29.93 -2.12 0.00	30.18 -2.52 0.00	30.95 -2.80 0.00	34.80 -5.02 0.00	36.79 -5.35 0.00	36.80 -5.70 0.01	37.51 -5.65 0.00	37.53 -5.81 0.00	37.94 -5.87 0.00	38.80 -6.11 0.01	39.07 -6.01 0.43	40.75 -5.72 0.00	40.81 -5.72 0.00	42.73 -5.37 -0.17	46.47 -4.95 0.17	44.94 -4.83 0.00	39.17 -4.21 0.00	37.34 -4.15 0.00	36.00 -4.91 0.00
OAK ORCHARD___HYD 24046	35.86 -2.25 0.00	34.08 -1.83 0.00	31.26 -1.54 0.00	30.70 -1.79 0.00	31.14 -1.54 0.00	30.67 -1.38 0.00	31.12 -1.57 0.00	32.16 -1.59 0.00	36.80 -3.03 0.00	38.94 -3.20 0.00	39.10 -3.40 0.01	39.75 -3.41 0.00	39.91 -3.42 0.00	40.31 -3.50 0.00	41.32 -3.59 0.01	41.48 -3.59 0.43	43.35 -3.11 0.00	43.42 -3.12 0.00	45.05 -2.88 0.00	49.12 -2.48 0.00	47.33 -2.44 0.00	41.08 -2.30 0.00	39.16 -2.32 0.00	38.00 -2.90 0.00
OCC_CHEM___DRP 24175	34.60 -3.51 0.00	33.15 -2.77 0.00	30.60 -2.20 0.00	30.18 -2.31 0.00	30.48 -2.19 0.00	30.03 -2.02 0.00	30.27 -2.42 0.00	31.08 -2.67 0.00	34.88 -4.94 0.00	36.92 -5.23 0.00	36.89 -5.61 0.01	37.60 -5.57 0.00	37.62 -5.72 0.00	37.98 -5.83 0.00	38.85 -6.06 0.01	39.12 -5.96 0.42	40.80 -5.67 0.00	40.86 -5.68 0.00	42.65 -5.27 0.00	46.85 -4.75 0.00	45.19 -4.58 0.00	39.30 -4.08 0.00	37.42 -4.07 0.00	36.08 -4.83 0.00
OLIN_CORP_DRP 24177	34.67 -3.43 0.00	33.22 -2.69 0.00	30.64 -2.16 0.00	30.21 -2.27 0.00	30.52 -2.16 0.00	30.06 -1.99 0.00	30.34 -2.35 0.00	31.22 -2.53 0.00	35.04 -4.78 0.00	37.17 -4.97 0.00	37.10 -5.40 0.01	37.81 -5.35 0.00	37.83 -5.50 0.00	38.25 -5.56 0.00	39.07 -5.84 0.01	39.35 -5.73 0.42	41.07 -5.39 0.00	41.14 -5.40 0.00	42.94 -4.98 0.00	47.26 -4.33 0.00	45.54 -4.23 0.00	39.52 -3.86 0.00	37.63 -3.86 0.00	36.20 -4.70 0.00
ONONDAGA_REF_OCCRA 23987	37.19 -0.91 0.00	35.09 -0.83 0.00	32.05 -0.75 0.00	31.71 -0.78 0.00	31.92 -0.75 0.00	31.38 -0.67 0.00	32.01 -0.69 0.00	33.14 -0.61 0.00	38.39 -1.43 0.00	40.46 -1.69 0.00	40.67 -1.83 0.01	41.44 -1.73 0.00	41.60 -1.73 0.00	42.10 -1.71 0.00	43.11 -1.80 0.01	43.30 -1.82 0.39	45.40 -1.07 0.00	45.47 -1.07 0.00	46.92 -1.01 0.00	50.82 -0.77 0.00	48.93 -0.85 0.00	42.43 -0.95 0.00	40.49 -1.00 0.00	39.80 -1.10 0.00
ONONDAGA___COGEN 23986	37.15 -0.95 0.00	35.05 -0.86 0.00	32.05 -0.75 0.00	31.67 -0.81 0.00	31.92 -0.75 0.00	31.38 -0.67 0.00	31.97 -0.72 0.00	33.14 -0.61 0.00	38.39 -1.43 0.00	40.50 -1.64 0.00	40.67 -1.83 0.01	41.44 -1.73 0.00	41.60 -1.73 0.00	42.10 -1.71 0.00	43.11 -1.80 0.01	43.29 -1.82 0.40	45.30 -1.16 0.00	45.42 -1.12 0.00	46.87 -1.05 0.00	50.82 -0.77 0.00	48.88 -0.90 0.00	42.43 -0.95 0.00	40.49 -1.00 0.00	39.80 -1.10 0.00
ONTARIO___LFGE 23819	36.16 -1.94 0.00	34.26 -1.65 0.00	31.39 -1.41 0.00	30.96 -1.53 0.00	31.24 -1.44 0.00	30.83 -1.22 0.00	31.32 -1.37 0.00	32.57 -1.18 0.00	37.11 -2.71 0.00	39.36 -2.78 0.00	39.44 -3.06 0.01	40.27 -2.89 0.00	40.43 -2.90 0.00	40.88 -2.94 0.00	41.85 -3.05 0.01	42.04 -3.05 0.41	44.28 -2.18 0.00	44.44 -2.09 0.00	46.06 -1.87 0.00	50.20 -1.39 0.00	48.33 -1.44 0.00	41.73 -1.65 0.00	39.62 -1.87 0.00	38.45 -2.45 0.00
OSWEGATCHIE___HYD 24044	37.84 -0.27 0.00	35.70 -0.22 0.00	32.28 -0.52 0.00	32.16 -0.32 0.00	32.12 -0.56 0.00	31.57 -0.48 0.00	32.27 -0.43 0.00	33.38 -0.37 0.00	39.38 -0.44 0.00	41.77 -0.38 0.00	42.04 -0.47 0.00	42.52 -0.65 0.00	42.64 -0.69 0.00	43.07 -0.74 0.00	44.15 -0.76 0.00	44.39 -1.00 0.11	45.30 -1.16 0.00	45.37 -1.16 0.00	46.77 -1.15 0.00	50.77 -0.83 0.00	49.18 -0.60 0.00	43.29 -0.09 0.00	41.40 -0.08 0.00	41.07 0.16 0.00
OSWEGO___5 23606	36.88 -1.22 0.00	34.80 -1.11 0.00	31.82 -0.98 0.00	31.45 -1.04 0.00	31.69 -0.98 0.00	31.12 -0.93 0.00	31.71 -0.98 0.00	32.80 -0.94 0.00	38.15 -1.67 0.00	40.25 -1.90 0.00	40.41 -2.08 0.01	41.13 -2.03 0.00	41.30 -2.04 0.00	41.75 -2.06 0.00	42.80 -2.11 0.01	42.98 -2.14 0.39	44.79 -1.67 0.00	44.86 -1.68 0.00	46.25 -1.68 0.00	50.05 -1.55 0.00	48.23 -1.54 0.00	41.91 -1.47 0.00	40.08 -1.41 0.00	39.52 -1.39 0.00
OSWEGO___6 23613	36.88 -1.22 0.00	34.80 -1.11 0.00	31.82 -0.98 0.00	31.45 -1.04 0.00	31.69 -0.98 0.00	31.12 -0.93 0.00	31.71 -0.98 0.00	32.80 -0.94 0.00	38.15 -1.67 0.00	40.25 -1.90 0.00	40.41 -2.08 0.01	41.13 -2.03 0.00	41.30 -2.04 0.00	41.75 -2.06 0.00	42.80 -2.11 0.01	42.98 -2.14 0.39	44.79 -1.67 0.00	44.86 -1.68 0.00	46.25 -1.68 0.00	50.05 -1.55 0.00	48.23 -1.54 0.00	41.91 -1.47 0.00	40.08 -1.41 0.00	39.52 -1.39 0.00
OUTOKUMPU-AB___DRP 24206	34.79 -3.32 0.00	33.29 -2.62 0.00	30.70 -2.10 0.00	30.28 -2.21 0.00	30.58 -2.09 0.00	30.16 -1.89 0.00	30.44 -2.26 0.00	31.35 -2.40 0.00	35.16 -4.66 0.00	37.30 -4.85 0.00	37.23 -5.27 0.01	37.94 -5.22 0.00	37.96 -5.37 0.00	38.38 -5.43 0.00	39.20 -5.70 0.01	39.49 -5.60 0.42	41.21 -5.25 0.00	41.28 -5.26 0.00	43.08 -4.84 0.00	47.47 -4.13 0.00	45.79 -3.98 0.00	39.69 -3.69 0.00	37.75 -3.73 0.00	36.33 -4.58 0.00
OXBOW___ 24026	34.71 -3.39 0.00	33.26 -2.66 0.00	30.70 -2.10 0.00	30.24 -2.24 0.00	30.55 -2.12 0.00	30.13 -1.92 0.00	30.37 -2.32 0.00	31.25 -2.50 0.00	35.08 -4.74 0.00	37.21 -4.93 0.00	37.14 -5.36 0.01	37.85 -5.31 0.00	37.88 -5.46 0.00	38.29 -5.52 0.00	39.11 -5.79 0.01	39.39 -5.69 0.42	41.07 -5.39 0.00	41.14 -5.40 0.00	42.94 -4.98 0.00	47.31 -4.28 0.00	45.59 -4.18 0.00	39.61 -3.77 0.00	37.67 -3.82 0.00	36.25 -4.66 0.00
OXY_CHEM_DSASP 323612	34.60 -3.51 0.00	33.15 -2.77 0.00	30.60 -2.20 0.00	30.18 -2.31 0.00	30.48 -2.19 0.00	30.03 -2.02 0.00	30.27 -2.42 0.00	31.08 -2.67 0.00	34.88 -4.94 0.00	36.92 -5.23 0.00	36.89 -5.61 0.01	37.60 -5.57 0.00	37.62 -5.72 0.00	37.98 -5.83 0.00	38.85 -6.06 0.01	39.12 -5.96 0.42	40.80 -5.67 0.00	40.86 -5.68 0.00	42.65 -5.27 0.00	46.85 -4.75 0.00	45.19 -4.58 0.00	39.30 -4.08 0.00	37.42 -4.07 0.00	36.08 -4.83 0.00
PEEKSKILL___ 23653	39.82 1.71 0.00	37.42 1.51 0.00	34.15 1.34 0.00	33.69 1.20 0.00	33.82 1.14 0.00	33.20 1.15 0.00	33.90 1.21 0.00	35.00 1.25 0.00	41.89 2.07 0.00	44.67 2.53 0.00	45.31 2.81 0.00	46.10 2.94 0.00	46.59 3.25 0.00	47.58 3.77 0.00	48.87 3.95 0.00	49.59 4.10 0.01	50.41 3.95 0.00	50.49 3.96 0.00	51.61 3.69 0.00	55.62 4.02 0.00	53.26 3.48 0.00	46.24 2.86 0.00	43.97 2.49 0.00	42.95 2.05 0.00
PGE MADISON___WINDPWR 24146	38.52 0.42 0.00	36.45 0.54 0.00	32.93 0.13 0.00	32.58 0.10 0.00	32.80 0.13 0.00	32.37 0.32 0.00	32.95 0.26 0.00	34.32 0.57 0.00	39.74 -0.08 0.00	42.31 0.17 0.00	42.54 0.04 0.01	43.25 0.09 0.00	43.34 0.00 0.00	43.90 0.09 0.00	44.91 0.00 0.01	45.25 0.05 0.31	47.77 1.30 0.00	47.89 1.35 0.00	49.36 1.44 0.00	53.92 2.32 0.00	51.71 1.94 0.00	44.90 1.52 0.00	42.36 0.87 0.00	41.40 0.49 0.00
PIERCEFIELD___HYD 23852	37.91 -0.19 0.00	35.81 -0.11 0.00	32.44 -0.36 0.00	32.49 0.00 0.00	32.35 -0.33 0.00	31.73 -0.32 0.00	32.50 -0.20 0.00	33.41 -0.34 0.00	39.42 -0.40 0.00	41.77 -0.38 0.00	41.99 -0.51 0.00	42.34 -0.82 0.00	42.60 -0.74 0.00	42.85 -0.96 0.00	43.88 -1.03 0.00	44.17 -1.27 0.06	44.88 -1.58 0.00	44.96 -1.58 0.00	46.39 -1.53 0.00	50.10 -1.50 0.00	48.63 -1.14 0.00	42.90 -0.48 0.00	41.44 -0.04 0.00	41.32 0.41 0.00

PINELAWN_CC_1 323563	40.31 2.21 0.00	37.42 1.51 0.00	34.15 1.34 0.00	33.53 1.04 0.00	33.72 1.05 0.00	33.07 1.03 0.00	33.84 1.14 0.00	34.90 1.15 0.00	42.33 2.51 0.00	44.97 2.82 0.00	45.63 3.10 -0.02	46.14 2.98 0.00	47.19 3.86 0.00	48.24 4.42 0.00	50.02 4.94 -0.16	52.00 5.10 -1.40	54.71 5.02 -3.22	52.05 5.07 -0.44	52.58 4.65 -0.01	56.99 5.26 -0.13	53.90 4.13 0.00	46.89 3.51 0.00	44.97 3.40 -0.08	43.77 2.86 0.00
PJM_GEN_KEystone 24065	33.61 -4.50 0.00	33.47 -2.44 0.00	30.77 -2.03 0.00	30.50 -1.98 0.00	30.55 -2.12 0.00	30.19 -1.86 0.00	30.47 -2.22 0.00	31.72 -2.02 0.00	35.88 -3.94 0.00	38.31 -3.84 0.00	38.25 -4.25 0.01	39.71 -4.14 -0.69	38.79 -4.55 0.00	39.91 -3.90 0.00	40.91 -4.00 0.01	41.20 -4.00 0.30	43.21 -3.25 0.00	43.28 -3.26 0.00	44.93 -3.16 -0.17	48.59 -2.84 0.17	46.94 -2.84 0.00	40.56 -2.82 0.00	36.11 -3.03 2.35	37.43 -3.48 0.00
PJM_GEN_NEPTUNE_PROXY 323594	39.97 1.87 0.01	37.14 1.22 0.00	33.88 1.08 0.00	33.30 0.81 0.00	33.49 0.82 0.00	32.85 0.80 0.00	33.61 0.92 0.00	34.66 0.91 0.00	41.97 2.15 0.00	44.84 2.70 0.00	45.56 3.06 0.00	46.13 2.98 0.01	47.11 3.77 0.00	48.10 4.29 0.00	49.84 4.76 -0.16	51.82 4.91 -1.40	54.52 4.83 -3.22	51.86 4.89 -0.44	52.56 4.46 -0.18	56.40 4.95 0.15	53.70 3.93 0.00	46.84 3.47 0.01	44.77 3.28 0.00	43.72 2.82 0.01
PJM_GEN_VFT_PROXY 323633	40.09 1.98 0.00	37.60 1.69 0.00	34.31 1.51 0.00	33.82 1.33 0.00	33.95 1.27 0.00	33.30 1.25 0.00	34.10 1.41 0.00	35.13 1.38 0.00	42.13 2.31 0.00	45.01 2.87 0.00	45.69 3.19 0.00	51.83 3.32 -5.34	46.98 3.64 0.00	48.02 4.21 0.00	49.27 4.36 0.00	50.00 4.51 0.01	50.93 4.46 0.00	51.05 4.51 0.00	52.22 4.12 -0.17	55.81 4.39 0.17	53.75 3.98 0.00	46.72 3.34 0.00	44.39 2.90 0.00	43.20 2.29 0.00
PLEASANTVLY___LBMP 24000	39.67 1.56 0.00	37.28 1.36 0.00	34.05 1.25 0.00	33.59 1.10 0.00	33.78 1.11 0.00	33.14 1.09 0.00	33.84 1.14 0.00	34.90 1.15 0.00	41.73 1.91 0.00	44.46 2.32 0.00	45.10 2.59 0.00	45.84 2.68 0.00	46.33 2.99 0.00	47.18 3.37 0.00	48.51 3.59 0.00	49.18 3.69 0.01	50.00 3.53 0.00	50.07 3.54 0.00	51.23 3.31 0.00	55.21 3.61 0.00	52.91 3.14 0.00	45.94 2.56 0.00	43.68 2.20 0.00	42.75 1.84 0.00
POLETTI____ 23519	40.20 2.10 0.00	37.75 1.83 0.00	34.41 1.61 0.00	33.95 1.46 0.00	34.08 1.40 0.00	33.43 1.38 0.00	34.20 1.50 0.00	35.23 1.48 0.00	42.25 2.43 0.00	45.14 2.99 0.00	45.78 3.27 0.00	51.91 3.41 -5.34	47.06 3.73 0.00	48.06 4.25 0.00	49.41 4.49 0.00	50.09 4.60 0.01	50.97 4.51 0.00	51.05 4.51 0.00	52.14 4.22 0.00	56.08 4.49 0.00	53.80 4.03 0.00	46.76 3.38 0.00	44.43 2.95 0.00	43.32 2.41 0.00
PORT_JEFF_3 23555	40.08 1.98 0.00	37.10 1.19 0.00	33.92 1.12 0.00	33.30 0.81 0.00	33.49 0.82 0.00	32.88 0.83 0.00	33.64 0.95 0.00	34.63 0.88 0.00	42.17 2.35 0.00	45.22 3.08 0.00	46.04 3.53 -0.01	46.57 3.41 0.01	47.89 4.55 0.00	48.94 5.13 0.00	50.87 5.79 -0.16	52.87 5.96 -1.40	55.54 5.85 -3.22	52.88 5.91 -0.44	53.49 5.56 -0.01	58.01 6.35 -0.07	54.50 4.73 0.00	47.28 3.90 0.01	45.21 3.69 -0.03	43.93 3.03 0.01
PORT_JEFF_4 23616	40.08 1.98 0.00	37.10 1.19 0.00	33.92 1.12 0.00	33.30 0.81 0.00	33.49 0.82 0.00	32.88 0.83 0.00	33.64 0.95 0.00	34.63 0.88 0.00	42.17 2.35 0.00	45.22 3.08 0.00	46.04 3.53 -0.01	46.57 3.41 0.01	47.89 4.55 0.00	48.94 5.13 0.00	50.87 5.79 -0.16	52.87 5.96 -1.40	55.54 5.85 -3.22	52.88 5.91 -0.44	53.49 5.56 -0.01	58.01 6.35 -0.07	54.50 4.73 0.00	47.28 3.90 0.01	45.21 3.69 -0.03	43.93 3.03 0.01
PORT_JEFF_IC 23713	40.16 2.06 0.00	37.14 1.22 0.00	33.95 1.15 0.00	33.33 0.84 0.00	33.52 0.85 0.00	32.91 0.87 0.00	33.67 0.98 0.00	34.69 0.94 0.00	42.21 2.39 0.00	45.26 3.12 0.00	46.13 3.61 -0.01	46.65 3.50 0.01	48.02 4.68 0.00	49.07 5.26 0.00	51.01 5.93 -0.16	53.00 6.10 -1.40	55.68 5.99 -3.22	53.02 6.05 -0.44	53.64 5.70 -0.01	58.22 6.55 -0.07	54.60 4.83 0.00	47.37 3.99 0.01	45.25 3.73 -0.04	43.97 3.07 0.01
PPL PILGRIM_ST_GT1 24216	40.20 2.10 0.00	37.24 1.33 0.00	34.01 1.21 0.00	33.40 0.91 0.00	33.59 0.91 0.00	32.98 0.93 0.00	33.71 1.01 0.00	34.76 1.01 0.00	42.25 2.43 0.00	45.26 3.12 0.00	46.04 3.53 -0.01	46.57 3.41 0.00	47.76 4.42 0.00	48.80 4.99 0.00	50.69 5.61 -0.16	52.68 5.78 -1.40	55.36 5.67 -3.22	52.70 5.72 -0.44	53.25 5.32 -0.01	57.76 6.09 -0.08	54.40 4.63 0.00	47.28 3.90 0.00	45.26 3.73 -0.04	44.01 3.11 0.00
PPL PILGRIM_ST_GT2 24217	40.20 2.10 0.00	37.24 1.33 0.00	34.01 1.21 0.00	33.40 0.91 0.00	33.59 0.91 0.00	32.98 0.93 0.00	33.71 1.01 0.00	34.76 1.01 0.00	42.25 2.43 0.00	45.26 3.12 0.00	46.04 3.53 -0.01	46.57 3.41 0.00	47.76 4.42 0.00	48.80 4.99 0.00	50.69 5.61 -0.16	52.68 5.78 -1.40	55.36 5.67 -3.22	52.70 5.72 -0.44	53.25 5.32 -0.01	57.76 6.09 -0.08	54.40 4.63 0.00	47.28 3.90 0.00	45.26 3.73 -0.04	44.01 3.11 0.00
PPL_SHRM_GT3 24213	39.51 1.41 0.00	36.56 0.65 0.00	33.46 0.66 0.00	32.84 0.36 0.00	33.03 0.36 0.00	32.40 0.35 0.00	33.18 0.49 0.00	34.12 0.37 0.00	41.65 1.83 0.00	44.72 2.57 0.00	45.62 3.10 -0.01	46.14 2.98 0.01	47.76 4.42 0.00	48.76 4.95 0.00	50.74 5.66 -0.16	52.73 5.82 -1.40	55.40 5.72 -3.22	52.70 5.72 -0.44	53.30 5.37 -0.01	57.90 6.24 -0.07	53.75 3.98 0.00	46.54 3.17 0.01	44.47 2.95 -0.03	43.15 2.25 0.01
PPL_SHRM_GT4 24214	39.51 1.41 0.00	36.56 0.65 0.00	33.46 0.66 0.00	32.84 0.36 0.00	33.03 0.36 0.00	32.40 0.35 0.00	33.18 0.49 0.00	34.12 0.37 0.00	41.65 1.83 0.00	44.72 2.57 0.00	45.62 3.10 -0.01	46.14 2.98 0.01	47.76 4.42 0.00	48.76 4.95 0.00	50.74 5.66 -0.16	52.73 5.82 -1.40	55.40 5.72 -3.22	52.70 5.72 -0.44	53.30 5.37 -0.01	57.90 6.24 -0.07	53.75 3.98 0.00	46.54 3.17 0.01	44.47 2.95 -0.03	43.15 2.25 0.01
PROJECT___ORANGE 1 24174	37.11 -0.99 0.00	35.02 -0.90 0.00	32.01 -0.79 0.00	31.64 -0.84 0.00	31.89 -0.78 0.00	31.34 -0.71 0.00	31.94 -0.75 0.00	33.07 -0.67 0.00	38.35 -1.47 0.00	40.33 -1.81 0.00	40.50 -2.00 0.01	41.26 -1.90 0.00	41.43 -1.91 0.00	41.93 -1.88 0.00	42.93 -1.98 0.01	43.17 -1.96 0.38	45.16 -1.30 0.00	45.23 -1.30 0.00	46.68 -1.25 0.00	50.56 -1.03 0.00	48.68 -1.09 0.00	42.21 -1.17 0.00	40.32 -1.16 0.00	39.64 -1.27 0.00
PROJECT___ORANGE 2 24166	37.11 -0.99 0.00	35.02 -0.90 0.00	32.01 -0.79 0.00	31.64 -0.84 0.00	31.89 -0.78 0.00	31.34 -0.71 0.00	31.94 -0.75 0.00	33.07 -0.67 0.00	38.35 -1.47 0.00	40.33 -1.81 0.00	40.50 -2.00 0.01	41.26 -1.90 0.00	41.43 -1.91 0.00	41.93 -1.88 0.00	42.93 -1.98 0.01	43.17 -1.96 0.38	45.16 -1.30 0.00	45.23 -1.30 0.00	46.68 -1.25 0.00	50.56 -1.03 0.00	48.68 -1.09 0.00	42.21 -1.17 0.00	40.32 -1.16 0.00	39.64 -1.27 0.00
PYRITES___HYD 24023	38.14 0.04 0.00	36.02 0.11 0.00	32.57 -0.23 0.00	32.62 0.13 0.00	32.48 -0.20 0.00	31.89 -0.16 0.00	32.66 -0.03 0.00	33.61 -0.13 0.00	39.74 -0.08 0.00	42.15 0.00 0.00	42.38 -0.13 0.00	42.78 -0.39 0.00	42.95 -0.39 0.00	43.15 -0.66 0.00	44.20 -0.72 0.00	44.49 -0.96 0.06	45.26 -1.21 0.00	45.33 -1.21 0.00	46.82 -1.10 0.00	50.51 -1.08 0.00	49.03 -0.75 0.00	43.25 -0.13 0.00	41.69 0.21 0.00	41.60 0.70 0.00

RAMAPO____LBMP 323565	39.86 1.75 0.00	37.46 1.54 0.00	34.18 1.38 0.00	33.72 1.23 0.00	33.88 1.21 0.00	33.23 1.19 0.00	33.97 1.28 0.00	35.03 1.28 0.00	41.93 2.11 0.00	44.72 2.57 0.00	45.35 2.85 0.00	46.14 2.98 0.00	46.63 3.29 0.00	47.58 3.77 0.00	48.87 3.95 0.00	49.59 4.10 0.01	50.41 3.95 0.00	50.49 3.96 0.00	51.61 3.69 0.00	55.62 4.02 0.00	53.31 3.53 0.00	46.29 2.91 0.00	44.02 2.53 0.00	43.00 2.09 0.00
RANKINE____ 23646	34.37 -3.73 0.00	32.93 -2.98 0.00	30.41 -2.39 0.00	30.02 -2.47 0.00	30.26 -2.42 0.00	29.87 -2.18 0.00	30.11 -2.58 0.00	31.05 -2.70 0.00	34.69 -5.14 0.00	36.79 -5.35 0.00	36.72 -5.78 0.01	37.42 -5.74 0.00	37.44 -5.89 0.00	37.90 -5.91 0.00	38.76 -6.15 0.01	38.99 -6.10 0.42	40.80 -5.67 0.00	40.86 -5.68 0.00	42.65 -5.27 0.00	46.90 -4.70 0.00	45.24 -4.53 0.00	39.22 -4.16 0.00	37.25 -4.23 0.00	35.92 -4.99 0.00
RAVENSWOOD_GT2_1 24244	40.20 2.10 0.00	37.71 1.80 0.00	34.41 1.61 0.00	33.92 1.43 0.00	34.08 1.40 0.00	33.43 1.38 0.00	34.16 1.47 0.00	35.23 1.48 0.00	42.25 2.43 0.00	45.10 2.95 0.00	45.74 3.23 0.00	52.00 3.41 -5.43	47.02 3.68 0.00	48.02 4.21 0.00	49.36 4.45 0.00	50.09 4.60 0.01	50.97 4.51 0.00	51.05 4.51 0.00	52.09 4.17 0.00	56.03 4.44 0.00	53.75 3.98 0.00	46.72 3.34 0.00	44.43 2.95 0.00	43.32 2.41 0.00
RAVENSWOOD_GT2_2 24245	40.20 2.10 0.00	37.71 1.80 0.00	34.41 1.61 0.00	33.92 1.43 0.00	34.08 1.40 0.00	33.43 1.38 0.00	34.16 1.47 0.00	35.23 1.48 0.00	42.25 2.43 0.00	45.10 2.95 0.00	45.74 3.23 0.00	52.00 3.41 -5.43	47.02 3.68 0.00	48.02 4.21 0.00	49.36 4.45 0.00	50.09 4.60 0.01	50.97 4.51 0.00	51.05 4.51 0.00	52.09 4.17 0.00	56.03 4.44 0.00	53.75 3.98 0.00	46.72 3.34 0.00	44.43 2.95 0.00	43.32 2.41 0.00
RAVENSWOOD_GT2_3 24246	40.24 2.13 0.00	37.75 1.83 0.00	34.44 1.64 0.00	33.95 1.46 0.00	34.11 1.44 0.00	33.43 1.38 0.00	34.20 1.50 0.00	35.27 1.52 0.00	42.25 2.43 0.00	45.14 2.99 0.00	45.78 3.27 0.00	52.00 3.41 -5.43	47.06 3.73 0.00	48.06 4.25 0.00	49.41 4.49 0.00	50.09 4.60 0.01	50.97 4.51 0.00	51.10 4.56 0.00	52.14 4.22 0.00	56.03 4.44 0.00	53.80 4.03 0.00	46.76 3.38 0.00	44.47 2.99 0.00	43.36 2.45 0.00
RAVENSWOOD_GT2_4 24247	40.24 2.13 0.00	37.75 1.83 0.00	34.44 1.64 0.00	33.95 1.46 0.00	34.11 1.44 0.00	33.43 1.38 0.00	34.20 1.50 0.00	35.27 1.52 0.00	42.25 2.43 0.00	45.14 2.99 0.00	45.78 3.27 0.00	52.00 3.41 -5.43	47.06 3.73 0.00	48.06 4.25 0.00	49.41 4.49 0.00	50.09 4.60 0.01	50.97 4.51 0.00	51.10 4.56 0.00	52.14 4.22 0.00	56.03 4.44 0.00	53.80 4.03 0.00	46.76 3.38 0.00	44.47 2.99 0.00	43.36 2.45 0.00
RAVENSWOOD_GT3_1 24248	40.20 2.10 0.00	37.71 1.80 0.00	34.41 1.61 0.00	33.92 1.43 0.00	34.08 1.40 0.00	33.43 1.38 0.00	34.16 1.47 0.00	35.23 1.48 0.00	42.25 2.43 0.00	45.10 2.95 0.00	45.74 3.23 0.00	52.00 3.41 -5.43	47.06 3.73 0.00	48.06 4.25 0.00	49.36 4.45 0.00	50.09 4.60 0.01	50.97 4.51 0.00	51.05 4.51 0.00	52.09 4.17 0.00	56.03 4.44 0.00	53.75 3.98 0.00	46.72 3.34 0.00	44.43 2.95 0.00	43.32 2.41 0.00
RAVENSWOOD_GT3_2 24249	40.20 2.10 0.00	37.71 1.80 0.00	34.41 1.61 0.00	33.92 1.43 0.00	34.08 1.40 0.00	33.43 1.38 0.00	34.16 1.47 0.00	35.23 1.48 0.00	42.25 2.43 0.00	45.10 2.95 0.00	45.74 3.23 0.00	52.00 3.41 -5.43	47.06 3.73 0.00	48.06 4.25 0.00	49.36 4.45 0.00	50.09 4.60 0.01	50.97 4.51 0.00	51.05 4.51 0.00	52.09 4.17 0.00	56.03 4.44 0.00	53.75 3.98 0.00	46.72 3.34 0.00	44.43 2.95 0.00	43.32 2.41 0.00
RAVENSWOOD_GT3_3 24250	40.24 2.13 0.00	37.78 1.87 0.00	34.44 1.64 0.00	33.98 1.49 0.00	34.11 1.44 0.00	33.46 1.41 0.00	34.23 1.54 0.00	35.27 1.52 0.00	42.29 2.47 0.00	45.14 2.99 0.00	45.82 3.32 0.00	52.04 3.45 -5.43	47.11 3.77 0.00	48.10 4.29 0.00	49.45 4.54 0.00	50.14 4.64 0.01	51.02 4.55 0.00	51.10 4.56 0.00	52.19 4.27 0.00	56.08 4.49 0.00	53.85 4.08 0.00	46.81 3.43 0.00	44.47 2.99 0.00	43.40 2.50 0.00
RAVENSWOOD_GT3_4 24251	40.24 2.13 0.00	37.78 1.87 0.00	34.44 1.64 0.00	33.98 1.49 0.00	34.11 1.44 0.00	33.46 1.41 0.00	34.23 1.54 0.00	35.27 1.52 0.00	42.29 2.47 0.00	45.14 2.99 0.00	45.82 3.32 0.00	52.04 3.45 -5.43	47.11 3.77 0.00	48.10 4.29 0.00	49.45 4.54 0.00	50.14 4.64 0.01	51.02 4.55 0.00	51.10 4.56 0.00	52.19 4.27 0.00	56.08 4.49 0.00	53.85 4.08 0.00	46.81 3.43 0.00	44.47 2.99 0.00	43.40 2.50 0.00
RAVENSWOOD_GT_1 23729	40.36 2.25 -0.01	37.90 1.98 -0.01	34.58 1.77 -0.01	34.09 1.59 -0.01	34.25 1.57 -0.01	33.60 1.54 -0.01	34.34 1.63 -0.01	35.37 1.62 0.00	42.41 2.59 0.00	45.27 3.12 -0.01	50.10 3.44 -4.15	76.27 3.58 -29.52	78.75 3.90 -31.52	88.30 4.42 -40.06	81.57 4.63 -32.02	81.93 4.78 -31.64	81.17 4.69 -30.02	81.10 4.70 -29.86	80.84 4.36 -28.55	93.74 4.64 -37.51	77.74 4.18 -23.78	79.69 3.51 -32.79	75.26 3.11 -30.66	45.49 2.58 -2.00
RAVENSWOOD_GT_10 24258	40.20 2.10 0.00	37.71 1.80 0.00	34.41 1.61 0.00	33.92 1.43 0.00	34.08 1.40 0.00	33.43 1.38 0.00	34.16 1.47 0.00	35.23 1.48 0.00	42.21 2.39 0.00	45.09 2.95 0.00	45.44 3.23 0.30	50.27 3.41 -3.70	44.76 3.68 2.26	45.14 4.21 2.87	47.07 4.45 2.30	47.82 4.60 2.28	48.82 4.51 2.15	48.91 4.51 2.14	50.05 4.17 2.05	53.29 4.39 2.69	51.88 3.98 1.87	44.14 3.34 2.58	42.02 2.95 2.41	43.17 2.41 0.16
RAVENSWOOD_GT_11 24259	40.20 2.10 0.00	37.71 1.80 0.00	34.41 1.61 0.00	33.92 1.43 0.00	34.08 1.40 0.00	33.43 1.38 0.00	34.16 1.47 0.00	35.23 1.48 0.00	42.21 2.39 0.00	45.09 2.95 0.00	45.44 3.23 0.30	50.27 3.41 -3.70	44.76 3.68 2.26	45.14 4.21 2.87	47.07 4.45 2.30	47.82 4.60 2.28	48.82 4.51 2.15	48.91 4.51 2.14	50.05 4.17 2.05	53.29 4.39 2.69	51.88 3.98 1.87	44.14 3.34 2.58	42.02 2.95 2.41	43.17 2.41 0.16
RAVENSWOOD_GT_4 24252	40.16 2.06 0.00	37.71 1.80 0.00	34.37 1.57 0.00	33.91 1.43 0.00	34.04 1.37 0.00	33.39 1.35 0.00	34.16 1.47 0.00	35.23 1.48 0.00	42.21 2.39 0.00	45.05 2.91 0.00	43.77 3.23 1.96	40.56 3.37 5.97	32.11 3.68 14.91	29.07 4.21 18.95	34.17 4.40 15.15	35.07 4.55 14.98	36.73 4.46 14.20	36.88 4.47 14.12	38.54 4.12 13.51	38.24 4.39 17.74	41.37 3.93 12.34	29.66 3.30 17.01	28.48 2.90 15.91	42.24 2.37 1.04
RAVENSWOOD_GT_5 24254	40.16 2.06 0.00	37.71 1.80 0.00	34.37 1.57 0.00	33.91 1.43 0.00	34.04 1.37 0.00	33.39 1.35 0.00	34.16 1.47 0.00	35.23 1.48 0.00	42.21 2.39 0.00	45.05 2.91 0.00	43.77 3.23 1.96	40.56 3.37 5.97	32.11 3.68 14.91	29.07 4.21 18.95	34.17 4.40 15.15	35.07 4.55 14.98	36.73 4.46 14.20	36.88 4.47 14.12	38.54 4.12 13.51	38.24 4.39 17.74	41.37 3.93 12.34	29.66 3.30 17.01	28.48 2.90 15.91	42.24 2.37 1.04
RAVENSWOOD_GT_6 24253	40.16 2.06 0.00	37.71 1.80 0.00	34.37 1.57 0.00	33.91 1.43 0.00	34.04 1.37 0.00	33.39 1.35 0.00	34.16 1.47 0.00	35.23 1.48 0.00	42.21 2.39 0.00	45.05 2.91 0.00	43.77 3.23 1.96	40.56 3.37 5.97	32.11 3.68 14.91	29.07 4.21 18.95	34.17 4.40 15.15	35.07 4.55 14.98	36.73 4.46 14.20	36.88 4.47 14.12	38.54 4.12 13.51	38.24 4.39 17.74	41.37 3.93 12.34	29.66 3.30 17.01	28.48 2.90 15.91	42.24 2.37 1.04

RAVENSWOOD_GT_7 24255	40.16 2.06 0.00	37.71 1.80 0.00	34.37 1.57 0.00	33.91 1.43 0.00	34.04 1.37 0.00	33.39 1.35 0.00	34.16 1.47 0.00	35.23 1.48 0.00	42.21 2.39 0.00	45.05 2.91 0.00	43.77 3.23 1.96	40.56 3.37 5.97	32.11 3.68 14.91	29.07 4.21 18.95	34.17 4.40 15.15	35.07 4.55 14.98	36.73 4.46 14.20	36.88 4.47 14.12	38.54 4.12 13.51	38.24 4.39 17.74	41.37 3.93 12.34	29.66 3.30 17.01	28.48 2.90 15.91	42.24 2.37 1.04
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	40.20 2.10 0.00	37.71 1.80 0.00	34.41 1.61 0.00	33.92 1.43 0.00	34.08 1.40 0.00	33.43 1.38 0.00	34.16 1.47 0.00	35.23 1.48 0.00	42.21 2.39 0.00	45.09 2.95 0.00	45.44 3.23 0.30	50.27 3.41 -3.70	44.76 3.68 2.26	45.14 4.21 2.87	47.07 4.45 2.30	47.82 4.60 2.28	48.82 4.51 2.15	48.91 4.51 2.14	50.05 4.17 2.05	53.29 4.39 2.69	51.88 3.98 1.87	44.14 3.34 2.58	42.02 2.95 2.41	43.17 2.41 0.16
RAVENSWOOD_GT_9 24257	40.20 2.10 0.00	37.71 1.80 0.00	34.41 1.61 0.00	33.92 1.43 0.00	34.08 1.40 0.00	33.43 1.38 0.00	34.16 1.47 0.00	35.23 1.48 0.00	42.21 2.39 0.00	45.09 2.95 0.00	45.44 3.23 0.30	50.27 3.41 -3.70	44.76 3.68 2.26	45.14 4.21 2.87	47.07 4.45 2.30	47.82 4.60 2.28	48.82 4.51 2.15	48.91 4.51 2.14	50.05 4.17 2.05	53.29 4.39 2.69	51.88 3.98 1.87	44.14 3.34 2.58	42.02 2.95 2.41	43.17 2.41 0.16
RAVENSWOOD___1 23533	40.32 2.21 -0.01	37.86 1.94 -0.01	34.55 1.74 -0.01	34.05 1.56 -0.01	34.22 1.54 -0.01	33.56 1.51 -0.01	34.30 1.60 -0.01	35.33 1.59 0.00	42.37 2.55 0.00	45.27 3.12 -0.01	48.45 3.40 -2.54	66.87 3.54 -20.17	66.47 3.86 -19.28	72.70 4.38 -24.51	69.13 4.63 -19.59	69.59 4.73 -19.35	69.47 4.65 -18.36	69.50 4.70 -18.27	69.75 4.36 -17.47	79.13 4.59 -22.94	73.85 4.18 -19.90	74.33 3.51 -27.43	70.25 3.11 -25.65	45.16 2.58 -1.68
RAVENSWOOD___2 23534	40.36 2.25 -0.01	37.86 1.94 -0.01	34.55 1.74 -0.01	34.05 1.56 -0.01	34.22 1.54 -0.01	33.56 1.51 -0.01	34.30 1.60 -0.01	35.33 1.59 0.00	42.37 2.55 0.00	45.27 3.12 -0.01	49.24 3.40 -3.33	71.46 3.54 -24.75	72.47 3.86 -25.28	80.32 4.38 -32.13	75.23 4.63 -25.68	75.61 4.73 -25.37	75.23 4.69 -24.07	75.18 4.70 -23.95	75.19 4.36 -22.90	86.32 4.64 -30.08	73.75 4.18 -19.79	74.18 3.51 -27.29	70.07 3.07 -25.52	45.15 2.58 -1.67
RAVENSWOOD___3 23535	40.20 2.10 0.00	37.71 1.80 0.00	34.41 1.61 0.00	33.92 1.43 0.00	34.08 1.40 0.00	33.43 1.38 0.00	34.16 1.47 0.00	35.23 1.48 0.00	42.25 2.43 0.00	45.10 2.95 0.00	45.74 3.23 0.00	52.00 3.41 -5.43	47.06 3.73 0.00	48.06 4.25 0.00	49.36 4.45 0.00	50.09 4.60 0.01	50.97 4.51 0.00	51.05 4.51 0.00	52.09 4.17 0.00	56.03 4.44 0.00	53.75 3.98 0.00	46.72 3.34 0.00	44.43 2.95 0.00	43.32 2.41 0.00
RAVENSWOOD___4 23820	40.32 2.21 -0.01	37.86 1.94 -0.01	34.55 1.74 -0.01	34.05 1.56 -0.01	34.22 1.54 -0.01	33.56 1.51 -0.01	34.30 1.60 -0.01	35.33 1.59 0.00	42.37 2.55 0.00	45.27 3.12 -0.01	48.45 3.40 -2.54	66.87 3.54 -20.17	66.47 3.86 -19.28	72.70 4.38 -24.51	69.13 4.63 -19.59	69.59 4.73 -19.35	69.47 4.65 -18.36	69.50 4.70 -18.27	69.75 4.36 -17.47	79.13 4.59 -22.94	69.91 4.18 -15.96	68.90 3.51 -22.00	65.13 3.07 -20.57	44.83 2.58 -1.34
RCPL_TRUST___DRP 24196	40.24 2.13 0.00	37.78 1.87 0.00	34.44 1.64 0.00	33.98 1.49 0.00	34.11 1.44 0.00	33.46 1.41 0.00	34.23 1.54 0.00	35.30 1.55 0.00	42.29 2.47 0.00	45.18 3.03 0.00	45.82 3.32 0.00	51.91 3.50 -5.25	47.06 3.73 0.00	48.06 4.25 0.00	49.41 4.49 0.00	50.09 4.60 0.01	50.97 4.51 0.00	51.05 4.51 0.00	52.14 4.22 0.00	56.13 4.54 0.00	53.80 4.03 0.00	46.72 3.34 0.00	44.43 2.95 0.00	43.36 2.45 0.00
RENSSELAER___COGEN 23796	39.09 0.99 0.00	36.74 0.83 0.00	33.65 0.85 0.00	33.23 0.75 0.00	33.52 0.85 0.00	32.82 0.77 0.00	33.48 0.78 0.00	34.53 0.78 0.00	40.90 1.08 0.00	43.28 1.14 0.00	43.78 1.28 0.00	44.37 1.21 0.00	44.68 1.34 0.00	45.39 1.58 0.00	46.53 1.62 0.00	47.22 1.73 0.01	48.00 1.53 0.00	48.07 1.54 0.00	49.41 1.49 0.00	53.25 1.65 0.00	51.12 1.34 0.00	44.33 0.95 0.00	42.23 0.75 0.00	41.48 0.57 0.00
REVERE_CPPR_DRP 24186	38.22 0.11 0.00	36.09 0.18 0.00	32.74 -0.07 0.00	32.39 -0.10 0.00	32.61 -0.07 0.00	32.05 0.00 0.00	32.69 0.00 0.00	33.88 0.13 0.00	39.86 0.04 0.00	42.27 0.13 0.00	42.59 0.09 0.00	43.25 0.09 0.00	43.38 0.04 0.00	43.94 0.13 0.00	45.05 0.13 0.00	45.43 0.09 0.17	46.88 0.42 0.00	47.00 0.47 0.00	48.40 0.48 0.00	52.52 0.93 0.00	50.57 0.80 0.00	44.03 0.65 0.00	41.82 0.33 0.00	41.15 0.25 0.00
RIVERBAY____ 323610	40.25 2.13 -0.01	37.79 1.87 -0.01	34.51 1.71 -0.01	34.05 1.56 -0.01	34.22 1.54 -0.01	33.56 1.51 -0.01	34.30 1.60 -0.01	35.23 1.48 0.01	42.28 2.47 0.01	45.17 3.03 0.01	45.81 3.32 0.01	46.67 3.50 -0.01	47.10 3.77 0.01	48.10 4.29 0.01	49.45 4.54 0.01	50.13 4.64 0.02	51.01 4.55 0.01	51.14 4.61 0.01	52.18 4.27 0.01	56.08 4.49 0.01	53.85 4.08 0.01	46.82 3.43 -0.01	44.48 2.99 -0.01	43.41 2.50 -0.01
ROCHESTER_9_IC 23652	36.12 -1.98 0.00	34.30 -1.62 0.00	31.46 -1.34 0.00	30.86 -1.62 0.00	31.33 -1.34 0.00	30.86 -1.19 0.00	31.32 -1.37 0.00	32.37 -1.38 0.00	37.03 -2.79 0.00	39.20 -2.95 0.00	39.35 -3.15 0.01	40.01 -3.15 0.00	40.22 -3.12 0.00	40.57 -3.24 0.00	41.63 -3.28 0.01	41.80 -3.28 0.43	43.68 -2.79 0.00	43.75 -2.79 0.00	45.38 -2.54 0.00	49.53 -2.06 0.00	47.73 -2.04 0.00	41.43 -1.95 0.00	39.45 -2.03 0.00	38.29 -2.62 0.00
ROSETON___1 23587	39.63 1.52 0.00	37.24 1.33 0.00	34.01 1.21 0.00	33.59 1.10 0.00	33.75 1.08 0.00	33.11 1.06 0.00	33.80 1.11 0.00	34.90 1.15 0.00	41.69 1.87 0.00	44.42 2.28 0.00	45.01 2.51 0.00	45.80 2.63 0.00	46.24 2.90 0.00	47.14 3.33 0.00	48.42 3.50 0.00	49.14 3.64 0.01	49.90 3.44 0.00	49.98 3.44 0.00	51.18 3.26 0.00	55.15 3.56 0.00	52.86 3.09 0.00	45.85 2.47 0.00	43.64 2.16 0.00	42.71 1.80 0.00
ROSETON___2 23588	39.63 1.52 0.00	37.24 1.33 0.00	34.01 1.21 0.00	33.59 1.10 0.00	33.75 1.08 0.00	33.11 1.06 0.00	33.80 1.11 0.00	34.90 1.15 0.00	41.69 1.87 0.00	44.42 2.28 0.00	45.01 2.51 0.00	45.80 2.63 0.00	46.24 2.90 0.00	47.14 3.33 0.00	48.42 3.50 0.00	49.14 3.64 0.01	49.90 3.44 0.00	49.98 3.44 0.00	51.18 3.26 0.00	55.15 3.56 0.00	52.86 3.09 0.00	45.85 2.47 0.00	43.64 2.16 0.00	42.71 1.80 0.00
RUSSELL___1 23602	36.66 -1.45 0.00	34.73 -1.19 0.00	31.69 -1.12 0.00	30.89 -1.59 0.00	31.63 -1.05 0.00	31.18 -0.87 0.00	31.68 -1.01 0.00	32.84 -0.91 0.00	37.67 -2.15 0.00	39.95 -2.19 0.00	40.16 -2.34 0.01	40.79 -2.37 0.00	41.08 -2.25 0.00	41.40 -2.41 0.00	42.57 -2.34 0.01	42.62 -2.46 0.43	44.70 -1.77 0.00	44.82 -1.72 0.00	46.49 -1.44 0.00	50.77 -0.83 0.00	48.88 -0.90 0.00	42.38 -1.00 0.00	40.24 -1.24 0.00	38.95 -1.96 0.00
RUSSELL___2 23532	36.66 -1.45 0.00	34.73 -1.19 0.00	31.69 -1.12 0.00	30.89 -1.59 0.00	31.63 -1.05 0.00	31.18 -0.87 0.00	31.68 -1.01 0.00	32.84 -0.91 0.00	37.67 -2.15 0.00	39.95 -2.19 0.00	40.16 -2.34 0.01	40.79 -2.37 0.00	41.08 -2.25 0.00	41.40 -2.41 0.00	42.57 -2.34 0.01	42.62 -2.46 0.43	44.70 -1.77 0.00	44.82 -1.72 0.00	46.49 -1.44 0.00	50.77 -0.83 0.00	48.88 -0.90 0.00	42.38 -1.00 0.00	40.24 -1.24 0.00	38.95 -1.96 0.00

RUSSELL___3 23549	36.24 -1.87 0.00	34.37 -1.54 0.00	31.46 -1.34 0.00	30.83 -1.66 0.00	31.37 -1.31 0.00	30.93 -1.12 0.00	31.39 -1.31 0.00	32.47 -1.28 0.00	37.19 -2.63 0.00	39.36 -2.78 0.00	39.56 -2.93 0.01	40.19 -2.98 0.00	40.43 -2.90 0.00	40.74 -3.07 0.00	41.85 -3.05 0.01	41.98 -3.09 0.43	43.91 -2.56 0.00	44.02 -2.51 0.00	45.67 -2.25 0.00	49.84 -1.75 0.00	47.98 -1.79 0.00	41.64 -1.74 0.00	39.62 -1.87 0.00	38.41 -2.50 0.00
RUSSELL___4 23556	36.66 -1.45 0.00	34.73 -1.19 0.00	31.69 -1.12 0.00	30.86 -1.62 0.00	31.60 -1.08 0.00	31.18 -0.87 0.00	31.65 -1.05 0.00	32.80 -0.94 0.00	37.63 -2.19 0.00	39.91 -2.23 0.00	40.16 -2.34 0.01	40.79 -2.37 0.00	41.08 -2.25 0.00	41.36 -2.45 0.00	42.53 -2.38 0.01	42.62 -2.46 0.43	44.70 -1.77 0.00	44.77 -1.77 0.00	46.49 -1.44 0.00	50.72 -0.88 0.00	48.83 -0.95 0.00	42.34 -1.04 0.00	40.20 -1.29 0.00	38.90 -2.00 0.00
RUSSELL___STATION 23914	36.24 -1.87 0.00	34.37 -1.54 0.00	31.46 -1.34 0.00	30.83 -1.66 0.00	31.37 -1.31 0.00	30.93 -1.12 0.00	31.39 -1.31 0.00	32.47 -1.28 0.00	37.19 -2.63 0.00	39.36 -2.78 0.00	39.56 -2.93 0.01	40.19 -2.98 0.00	40.43 -2.90 0.00	40.74 -3.07 0.00	41.85 -3.05 0.01	41.98 -3.09 0.43	43.91 -2.56 0.00	44.02 -2.51 0.00	45.67 -2.25 0.00	49.84 -1.75 0.00	47.98 -1.79 0.00	41.64 -1.74 0.00	39.62 -1.87 0.00	38.41 -2.50 0.00
S SALMON___HYD 24043	37.38 -0.72 0.00	35.27 -0.65 0.00	32.05 -0.75 0.00	31.71 -0.78 0.00	31.92 -0.75 0.00	31.38 -0.67 0.00	32.04 -0.65 0.00	33.21 -0.54 0.00	38.87 -0.96 0.00	41.09 -1.05 0.00	41.18 -1.32 0.01	41.83 -1.34 0.00	41.99 -1.34 0.00	42.50 -1.31 0.00	43.52 -1.39 0.01	43.70 -1.46 0.35	45.40 -1.07 0.00	45.47 -1.07 0.00	46.92 -1.01 0.00	51.13 -0.46 0.00	49.27 -0.50 0.00	42.86 -0.52 0.00	40.78 -0.71 0.00	40.13 -0.78 0.00
SELKIRK___II 23799	38.83 0.72 0.00	36.56 0.65 0.00	33.46 0.66 0.00	33.10 0.62 0.00	33.33 0.65 0.00	32.63 0.58 0.00	33.28 0.59 0.00	34.32 0.57 0.00	40.70 0.88 0.00	42.99 0.84 0.00	43.40 0.89 0.00	43.98 0.82 0.00	44.29 0.95 0.00	44.95 1.14 0.00	46.13 1.21 0.00	46.77 1.27 0.01	47.53 1.07 0.00	47.56 1.02 0.00	48.93 1.01 0.00	52.68 1.08 0.00	50.62 0.85 0.00	43.90 0.52 0.00	41.82 0.33 0.00	41.11 0.20 0.00
SELKIRK___I 23801	38.79 0.69 0.00	36.49 0.57 0.00	33.42 0.62 0.00	33.04 0.55 0.00	33.29 0.62 0.00	32.56 0.51 0.00	33.12 0.43 0.00	34.12 0.37 0.00	40.58 0.76 0.00	42.95 0.80 0.00	43.44 0.94 0.00	44.11 0.95 0.00	44.42 1.08 0.00	45.12 1.31 0.00	46.31 1.39 0.00	46.95 1.46 0.01	47.72 1.25 0.00	47.75 1.21 0.00	49.07 1.15 0.00	52.83 1.24 0.00	50.77 1.00 0.00	44.07 0.69 0.00	41.98 0.50 0.00	41.24 0.33 0.00
SENECA OSWGO___HYD 24041	37.00 -1.11 0.00	34.87 -1.04 0.00	31.88 -0.92 0.00	31.51 -0.97 0.00	31.76 -0.91 0.00	31.18 -0.87 0.00	31.81 -0.88 0.00	32.94 -0.81 0.00	38.31 -1.51 0.00	40.38 -1.77 0.00	40.58 -1.91 0.01	41.31 -1.86 0.00	41.47 -1.86 0.00	41.97 -1.84 0.00	42.98 -1.93 0.01	43.20 -1.91 0.39	45.02 -1.44 0.00	45.09 -1.44 0.00	46.53 -1.39 0.00	50.41 -1.19 0.00	48.53 -1.24 0.00	42.12 -1.26 0.00	40.24 -1.24 0.00	39.64 -1.27 0.00
SENECA___ENERGY 23797	36.31 -1.79 0.00	34.33 -1.58 0.00	31.42 -1.38 0.00	31.02 -1.46 0.00	31.30 -1.37 0.00	30.86 -1.19 0.00	31.39 -1.31 0.00	32.57 -1.18 0.00	37.35 -2.47 0.00	39.53 -2.61 0.00	39.65 -2.85 0.01	40.44 -2.72 0.00	40.56 -2.77 0.00	41.05 -2.76 0.00	42.03 -2.87 0.01	42.19 -2.91 0.41	44.37 -2.09 0.00	44.49 -2.05 0.00	46.01 -1.92 0.00	50.05 -1.55 0.00	48.18 -1.59 0.00	41.69 -1.69 0.00	39.66 -1.83 0.00	38.70 -2.21 0.00
SHOEMAKER___GT 23640	39.70 1.60 0.00	37.32 1.40 0.00	34.08 1.28 0.00	33.66 1.17 0.00	33.85 1.18 0.00	33.20 1.15 0.00	33.90 1.21 0.00	35.00 1.25 0.00	41.81 1.99 0.00	44.55 2.40 0.00	45.14 2.64 0.00	45.97 2.81 0.00	46.37 3.03 0.00	47.23 3.42 0.00	48.51 3.59 0.00	49.18 3.69 0.01	49.90 3.44 0.00	49.98 3.44 0.00	51.23 3.31 0.00	55.31 3.71 0.00	53.01 3.24 0.00	45.98 2.60 0.00	43.73 2.24 0.00	42.75 1.84 0.00
SHOREHAM_IC_1 23715	39.51 1.41 0.00	36.56 0.65 0.00	33.46 0.66 0.00	32.84 0.36 0.00	33.03 0.36 0.00	32.40 0.35 0.00	33.18 0.49 0.00	34.12 0.37 0.00	41.65 1.83 0.00	44.72 2.57 0.00	45.62 3.10 -0.01	46.14 2.98 0.01	47.76 4.42 0.00	48.76 4.95 0.00	50.74 5.66 -0.16	52.73 5.82 -1.40	55.40 5.72 -3.22	52.70 5.72 -0.44	53.30 5.37 -0.01	57.90 6.24 -0.07	53.75 3.98 0.00	46.54 3.17 0.01	44.47 2.95 -0.03	43.15 2.25 0.01
SHOREHAM_IC_2 23716	39.51 1.41 0.00	36.56 0.65 0.00	33.46 0.66 0.00	32.84 0.36 0.00	33.03 0.36 0.00	32.40 0.35 0.00	33.18 0.49 0.00	34.12 0.37 0.00	41.65 1.83 0.00	44.72 2.57 0.00	45.62 3.10 -0.01	46.14 2.98 0.01	47.76 4.42 0.00	48.76 4.95 0.00	50.74 5.66 -0.16	52.73 5.82 -1.40	55.40 5.72 -3.22	52.70 5.72 -0.44	53.30 5.37 -0.01	57.90 6.24 -0.07	53.75 3.98 0.00	46.54 3.17 0.01	44.47 2.95 -0.03	43.15 2.25 0.01
SISSONVILLE____ 23735	37.91 -0.19 0.00	35.81 -0.11 0.00	32.44 -0.36 0.00	32.49 0.00 0.00	32.35 -0.33 0.00	31.73 -0.32 0.00	32.50 -0.20 0.00	33.41 -0.34 0.00	39.42 -0.40 0.00	41.77 -0.38 0.00	41.99 -0.51 0.00	42.34 -0.82 0.00	42.60 -0.74 0.00	42.85 -0.96 0.00	43.88 -1.03 0.00	44.17 -1.27 0.06	44.88 -1.58 0.00	44.96 -1.58 0.00	46.39 -1.53 0.00	50.10 -1.50 0.00	48.63 -1.14 0.00	42.90 -0.48 0.00	41.44 -0.04 0.00	41.32 0.41 0.00
SITHE_IND_GS1 24169	36.69 -1.41 0.00	34.62 -1.29 0.00	31.65 -1.15 0.00	31.32 -1.17 0.00	31.53 -1.14 0.00	30.99 -1.06 0.00	31.58 -1.11 0.00	32.64 -1.11 0.00	37.99 -1.83 0.00	40.00 -2.15 0.00	40.16 -2.34 0.01	40.83 -2.33 0.00	41.00 -2.34 0.00	41.49 -2.32 0.00	42.48 -2.43 0.01	42.69 -2.41 0.41	44.42 -2.04 0.00	44.49 -2.05 0.00	45.91 -2.01 0.00	49.63 -1.96 0.00	47.83 -1.94 0.00	41.60 -1.78 0.00	39.83 -1.66 0.00	39.35 -1.55 0.00
SITHE_IND_GS2 24170	36.69 -1.41 0.00	34.62 -1.29 0.00	31.65 -1.15 0.00	31.32 -1.17 0.00	31.53 -1.14 0.00	30.99 -1.06 0.00	31.58 -1.11 0.00	32.64 -1.11 0.00	37.99 -1.83 0.00	40.00 -2.15 0.00	40.16 -2.34 0.01	40.83 -2.33 0.00	41.00 -2.34 0.00	41.49 -2.32 0.00	42.48 -2.43 0.01	42.69 -2.41 0.41	44.42 -2.04 0.00	44.49 -2.05 0.00	45.91 -2.01 0.00	49.63 -1.96 0.00	47.83 -1.94 0.00	41.60 -1.78 0.00	39.83 -1.66 0.00	39.35 -1.55 0.00
SITHE_IND_GS3 24171	36.69 -1.41 0.00	34.62 -1.29 0.00	31.65 -1.15 0.00	31.32 -1.17 0.00	31.53 -1.14 0.00	30.99 -1.06 0.00	31.58 -1.11 0.00	32.64 -1.11 0.00	37.99 -1.83 0.00	40.00 -2.15 0.00	40.16 -2.34 0.01	40.83 -2.33 0.00	41.00 -2.34 0.00	41.49 -2.32 0.00	42.48 -2.43 0.01	42.69 -2.41 0.41	44.42 -2.04 0.00	44.49 -2.05 0.00	45.91 -2.01 0.00	49.63 -1.96 0.00	47.83 -1.94 0.00	41.60 -1.78 0.00	39.83 -1.66 0.00	39.35 -1.55 0.00
SITHE_IND_GS4 24172	36.69 -1.41 0.00	34.62 -1.29 0.00	31.65 -1.15 0.00	31.32 -1.17 0.00	31.53 -1.14 0.00	30.99 -1.06 0.00	31.58 -1.11 0.00	32.64 -1.11 0.00	37.99 -1.83 0.00	40.00 -2.15 0.00	40.16 -2.34 0.01	40.83 -2.33 0.00	41.00 -2.34 0.00	41.49 -2.32 0.00	42.48 -2.43 0.01	42.69 -2.41 0.41	44.42 -2.04 0.00	44.49 -2.05 0.00	45.91 -2.01 0.00	49.63 -1.96 0.00	47.83 -1.94 0.00	41.60 -1.78 0.00	39.83 -1.66 0.00	39.35 -1.55 0.00

SITHE___BATAVIA 24024	35.44 -2.67 0.00	33.83 -2.08 0.00	31.10 -1.71 0.00	30.54 -1.95 0.00	30.97 -1.70 0.00	30.57 -1.47 0.00	30.90 -1.80 0.00	31.89 -1.86 0.00	36.08 -3.74 0.00	38.27 -3.88 0.00	38.29 -4.21 0.01	38.98 -4.19 0.00	39.09 -4.25 0.00	39.43 -4.38 0.00	40.37 -4.54 0.01	40.57 -4.51 0.43	42.42 -4.04 0.00	42.54 -4.00 0.00	44.28 -3.64 0.00	48.65 -2.94 0.00	46.89 -2.89 0.00	40.65 -2.73 0.00	38.62 -2.86 0.00	37.23 -3.68 0.00
SITHE___INDEPEND 23800	36.69 -1.41 0.00	34.62 -1.29 0.00	31.65 -1.15 0.00	31.32 -1.17 0.00	31.53 -1.14 0.00	30.99 -1.06 0.00	31.58 -1.11 0.00	32.64 -1.11 0.00	37.99 -1.83 0.00	40.00 -2.15 0.00	40.16 -2.34 0.01	40.83 -2.33 0.00	41.00 -2.34 0.00	41.49 -2.32 0.00	42.48 -2.43 0.01	42.69 -2.41 0.41	44.42 -2.04 0.00	44.49 -2.05 0.00	45.91 -2.01 0.00	49.63 -1.96 0.00	47.83 -1.94 0.00	41.60 -1.78 0.00	39.83 -1.66 0.00	39.35 -1.55 0.00
SITHE___MASSENA 23902	38.14 0.04 0.00	35.99 0.07 0.00	32.67 -0.13 0.00	32.65 0.16 0.00	32.58 -0.10 0.00	31.95 -0.10 0.00	32.69 0.00 0.00	33.65 -0.10 0.00	39.82 0.00 0.00	42.15 0.00 0.00	42.42 -0.09 0.00	42.90 -0.26 0.00	42.95 -0.39 0.00	43.11 -0.70 0.00	44.20 -0.72 0.00	44.57 -0.91 0.03	45.49 -0.98 0.00	45.61 -0.93 0.00	47.06 -0.86 0.00	50.36 -1.24 0.00	48.93 -0.85 0.00	43.08 -0.30 0.00	41.49 0.00 0.00	41.32 0.41 0.00
SITHE___OGDNSBRG 24021	38.41 0.30 0.00	36.27 0.36 0.00	32.77 -0.03 0.00	32.81 0.32 0.00	32.71 0.03 0.00	32.08 0.03 0.00	32.86 0.16 0.00	33.85 0.10 0.00	40.18 0.36 0.00	42.61 0.46 0.00	42.84 0.34 0.00	43.29 0.13 0.00	43.29 -0.04 0.00	43.46 -0.35 0.00	44.51 -0.40 0.00	44.87 -0.59 0.05	45.77 -0.70 0.00	45.89 -0.65 0.00	47.35 -0.58 0.00	50.87 -0.72 0.00	49.37 -0.40 0.00	43.55 0.17 0.00	41.90 0.41 0.00	41.81 0.90 0.00
SITHE___STERLING 23777	37.99 -0.11 0.00	35.84 -0.07 0.00	32.60 -0.20 0.00	32.26 -0.23 0.00	32.48 -0.20 0.00	31.92 -0.13 0.00	32.53 -0.16 0.00	33.72 -0.03 0.00	39.50 -0.32 0.00	41.81 -0.34 0.00	42.12 -0.38 0.00	42.82 -0.35 0.00	42.99 -0.35 0.00	43.50 -0.31 0.00	44.60 -0.31 0.00	45.00 -0.32 0.19	46.56 0.09 0.00	46.63 0.09 0.00	48.07 0.14 0.00	52.11 0.52 0.00	50.17 0.40 0.00	43.64 0.26 0.00	41.49 0.00 0.00	40.79 -0.12 0.00
SOUTH CAIRO___GT 23612	39.86 1.75 0.00	37.39 1.47 0.00	34.18 1.38 0.00	33.72 1.23 0.00	33.98 1.31 0.00	33.30 1.25 0.00	34.00 1.31 0.00	35.10 1.35 0.00	41.89 2.07 0.00	44.59 2.44 0.00	45.18 2.68 0.00	45.93 2.76 0.00	46.37 3.03 0.00	47.14 3.33 0.00	48.38 3.46 0.00	49.09 3.59 0.01	49.95 3.48 0.00	50.03 3.49 0.00	51.33 3.40 0.00	55.52 3.92 0.00	53.11 3.33 0.00	45.98 2.60 0.00	43.68 2.20 0.00	42.71 1.80 0.00
SOUTH HAMPTN___IC 23720	40.20 2.10 0.00	37.14 1.22 0.00	33.95 1.15 0.00	33.30 0.81 0.00	33.49 0.82 0.00	32.88 0.83 0.00	33.64 0.95 0.00	34.69 0.94 0.00	42.45 2.63 0.00	45.77 3.62 0.00	46.72 4.21 -0.01	47.30 4.14 0.01	48.93 5.59 0.00	49.94 6.13 0.00	52.04 6.96 -0.16	54.00 7.10 -1.40	56.75 7.06 -3.22	54.05 7.07 -0.44	54.69 6.76 -0.01	59.45 7.79 -0.07	55.15 5.38 0.00	47.63 4.25 0.01	45.38 3.86 -0.03	43.93 3.03 0.01
SOUTHOLD___IC 23719	42.79 4.69 0.00	39.40 3.48 0.00	36.01 3.21 0.00	35.31 2.83 0.00	35.52 2.84 0.00	34.87 2.82 0.00	35.70 3.01 0.00	36.92 3.17 0.00	45.32 5.50 0.00	49.14 7.00 0.00	50.33 7.82 -0.01	50.97 7.81 0.01	52.61 9.27 0.00	53.71 9.90 0.00	56.08 11.00 -0.16	58.10 11.19 -1.40	61.03 11.34 -3.22	58.33 11.36 -0.44	59.24 11.31 -0.01	64.77 13.10 -0.07	59.83 10.05 0.00	51.23 7.85 0.01	48.49 6.97 -0.03	46.71 5.81 0.01
ST LAWRENCE____ 23600	38.03 -0.08 0.00	35.88 -0.04 0.00	32.60 -0.20 0.00	32.49 0.00 0.00	32.51 -0.16 0.00	31.89 -0.16 0.00	32.60 -0.10 0.00	33.58 -0.17 0.00	39.74 -0.08 0.00	42.06 -0.08 0.00	42.29 -0.21 0.00	42.86 -0.30 0.00	42.86 -0.48 0.00	43.02 -0.79 0.00	44.11 -0.81 0.00	44.53 -0.96 0.02	45.44 -1.02 0.00	45.51 -1.02 0.00	46.97 -0.96 0.00	50.20 -1.39 0.00	48.78 -1.00 0.00	42.90 -0.48 0.00	41.32 -0.17 0.00	41.07 0.16 0.00
STATION 5_MISC_HYD 23604	36.69 -1.41 0.00	34.69 -1.22 0.00	31.59 -1.21 0.00	30.73 -1.75 0.00	31.46 -1.21 0.00	30.99 -1.06 0.00	31.39 -1.31 0.00	32.47 -1.28 0.00	37.39 -2.43 0.00	39.87 -2.28 0.00	40.20 -2.30 0.01	41.01 -2.16 0.00	41.39 -1.95 0.00	41.71 -2.10 0.00	42.98 -1.93 0.01	43.03 -2.05 0.43	45.21 -1.25 0.00	45.23 -1.30 0.00	46.97 -0.96 0.00	51.28 -0.31 0.00	49.52 -0.25 0.00	42.90 -0.48 0.00	40.57 -0.91 0.00	39.11 -1.80 0.00
STEEL___WIND 323596	34.37 -3.73 0.00	32.93 -2.98 0.00	30.41 -2.39 0.00	30.02 -2.47 0.00	30.29 -2.39 0.00	29.87 -2.18 0.00	30.11 -2.58 0.00	31.08 -2.67 0.00	34.69 -5.14 0.00	36.83 -5.31 0.00	36.72 -5.78 0.01	37.47 -5.70 0.00	37.49 -5.85 0.00	37.90 -5.91 0.00	38.76 -6.15 0.01	38.99 -6.10 0.42	40.80 -5.67 0.00	40.86 -5.68 0.00	42.65 -5.27 0.00	46.95 -4.64 0.00	45.24 -4.53 0.00	39.22 -4.16 0.00	37.30 -4.19 0.00	35.92 -4.99 0.00
STONY___BROOK 24151	40.16 2.06 0.00	37.14 1.22 0.00	33.95 1.15 0.00	33.33 0.84 0.00	33.52 0.85 0.00	32.91 0.87 0.00	33.67 0.98 0.00	34.69 0.94 0.00	42.21 2.39 0.00	45.26 3.12 0.00	46.13 3.61 -0.01	46.65 3.50 0.01	48.02 4.68 0.00	49.07 5.26 0.00	51.01 5.93 -0.16	53.00 6.10 -1.40	55.68 5.99 -3.22	53.02 6.05 -0.44	53.64 5.70 -0.01	58.22 6.55 -0.07	54.60 4.83 0.00	47.37 3.99 0.01	45.25 3.73 -0.04	43.97 3.07 0.01
STURGEON_POOL_HYD 23609	40.77 2.67 0.00	38.32 2.41 0.00	35.00 2.20 0.00	34.57 2.08 0.00	34.76 2.09 0.00	34.10 2.05 0.00	34.85 2.16 0.00	35.94 2.19 0.00	42.93 3.11 0.00	45.73 3.58 0.00	46.33 3.83 0.00	47.18 4.01 0.00	47.63 4.29 0.00	48.54 4.73 0.00	49.81 4.90 0.00	50.55 5.05 0.01	51.39 4.93 0.00	51.47 4.93 0.00	52.72 4.79 0.00	57.11 5.52 0.00	54.55 4.78 0.00	47.28 3.90 0.00	44.85 3.36 0.00	43.77 2.86 0.00
SYRACUSE___ENERGY_ST1 323597	37.15 -0.95 0.00	35.05 -0.86 0.00	32.05 -0.75 0.00	31.67 -0.81 0.00	31.92 -0.75 0.00	31.38 -0.67 0.00	31.97 -0.72 0.00	33.14 -0.61 0.00	38.39 -1.43 0.00	40.50 -1.64 0.00	40.67 -1.83 0.01	41.44 -1.73 0.00	41.60 -1.73 0.00	42.10 -1.71 0.00	43.11 -1.80 0.01	43.29 -1.82 0.40	45.30 -1.16 0.00	45.42 -1.12 0.00	46.87 -1.05 0.00	50.82 -0.77 0.00	48.88 -0.90 0.00	42.43 -0.95 0.00	40.49 -1.00 0.00	39.80 -1.10 0.00
SYRACUSE___ENERGY_ST2 323598	37.15 -0.95 0.00	35.05 -0.86 0.00	32.05 -0.75 0.00	31.67 -0.81 0.00	31.92 -0.75 0.00	31.38 -0.67 0.00	31.97 -0.72 0.00	33.14 -0.61 0.00	38.39 -1.43 0.00	40.50 -1.64 0.00	40.67 -1.83 0.01	41.44 -1.73 0.00	41.60 -1.73 0.00	42.10 -1.71 0.00	43.11 -1.80 0.01	43.29 -1.82 0.40	45.30 -1.16 0.00	45.42 -1.12 0.00	46.87 -1.05 0.00	50.82 -0.77 0.00	48.88 -0.90 0.00	42.43 -0.95 0.00	40.49 -1.00 0.00	39.80 -1.10 0.00
SYRACUSE___POWER 24017	37.19 -0.91 0.00	35.09 -0.83 0.00	32.05 -0.75 0.00	31.71 -0.78 0.00	31.92 -0.75 0.00	31.38 -0.67 0.00	32.01 -0.69 0.00	33.14 -0.61 0.00	38.39 -1.43 0.00	40.46 -1.69 0.00	40.67 -1.83 0.01	41.44 -1.73 0.00	41.60 -1.73 0.00	42.10 -1.71 0.00	43.11 -1.80 0.01	43.30 -1.82 0.39	45.40 -1.07 0.00	45.47 -1.07 0.00	46.92 -1.01 0.00	50.82 -0.77 0.00	48.93 -0.85 0.00	42.43 -0.95 0.00	40.49 -1.00 0.00	39.80 -1.10 0.00

UNION___PROCESSING_DRP 323587	35.86 -2.25 0.00	34.08 -1.83 0.00	31.26 -1.54 0.00	30.70 -1.79 0.00	31.14 -1.54 0.00	30.67 -1.38 0.00	31.12 -1.57 0.00	32.16 -1.59 0.00	36.80 -3.03 0.00	38.94 -3.20 0.00	39.10 -3.40 0.01	39.75 -3.41 0.00	39.91 -3.42 0.00	40.31 -3.50 0.00	41.32 -3.59 0.01	41.48 -3.59 0.43	43.35 -3.11 0.00	43.42 -3.12 0.00	45.05 -2.88 0.00	49.12 -2.48 0.00	47.33 -2.44 0.00	41.08 -2.30 0.00	39.16 -2.32 0.00	38.00 -2.90 0.00
UPPER HUDSON___HYD 24058	41.23 3.12 0.00	38.64 2.73 0.00	35.36 2.56 0.00	34.83 2.34 0.00	35.32 2.65 0.00	34.52 2.47 0.00	35.28 2.58 0.00	36.55 2.80 0.00	43.33 3.50 0.00	45.98 3.84 0.00	46.50 4.00 0.00	47.18 4.01 0.00	47.15 3.81 0.00	47.62 3.81 0.00	48.73 3.82 0.00	49.45 3.96 0.01	50.60 4.14 0.00	50.63 4.10 0.00	52.62 4.70 0.00	57.22 5.62 0.00	55.00 5.23 0.00	47.54 4.16 0.00	44.93 3.44 0.00	44.22 3.31 0.00
UPPER RAQUET___HYD 24056	37.91 -0.19 0.00	35.81 -0.11 0.00	32.44 -0.36 0.00	32.49 0.00 0.00	32.35 -0.33 0.00	31.73 -0.32 0.00	32.50 -0.20 0.00	33.41 -0.34 0.00	39.42 -0.40 0.00	41.77 -0.38 0.00	41.99 -0.51 0.00	42.34 -0.82 0.00	42.60 -0.74 0.00	42.85 -0.96 0.00	43.88 -1.03 0.00	44.17 -1.27 0.06	44.88 -1.58 0.00	44.96 -1.58 0.00	46.39 -1.53 0.00	50.10 -1.50 0.00	48.63 -1.14 0.00	42.90 -0.48 0.00	41.44 -0.04 0.00	41.32 0.41 0.00
VISCHER___FERRY HYD 24020	39.67 1.56 0.00	37.28 1.36 0.00	34.11 1.31 0.00	33.66 1.17 0.00	34.01 1.34 0.00	33.30 1.25 0.00	33.97 1.28 0.00	35.07 1.32 0.00	41.57 1.75 0.00	44.04 1.90 0.00	44.63 2.13 0.00	45.28 2.12 0.00	45.55 2.21 0.00	46.22 2.41 0.00	47.39 2.47 0.00	48.04 2.55 0.01	48.97 2.51 0.00	49.00 2.47 0.00	50.51 2.59 0.00	54.43 2.84 0.00	52.31 2.54 0.00	45.29 1.91 0.00	43.02 1.53 0.00	42.30 1.39 0.00
WADING RIVER_IC_1 23522	39.51 1.41 0.00	36.52 0.61 0.00	33.42 0.62 0.00	32.81 0.32 0.00	33.00 0.33 0.00	32.40 0.35 0.00	33.15 0.46 0.00	34.09 0.34 0.00	41.65 1.83 0.00	44.72 2.57 0.00	45.61 3.10 -0.01	46.14 2.98 0.01	47.80 4.46 0.00	48.85 5.04 0.00	50.78 5.70 -0.16	52.78 5.87 -1.40	55.45 5.76 -3.22	52.74 5.77 -0.44	53.35 5.42 -0.01	57.96 6.29 -0.07	53.65 3.88 0.00	46.50 3.12 0.01	44.38 2.86 -0.03	43.07 2.17 0.01
WADING RIVER_IC_2 23547	39.51 1.41 0.00	36.52 0.61 0.00	33.42 0.62 0.00	32.81 0.32 0.00	33.00 0.33 0.00	32.40 0.35 0.00	33.15 0.46 0.00	34.09 0.34 0.00	41.65 1.83 0.00	44.72 2.57 0.00	45.61 3.10 -0.01	46.14 2.98 0.01	47.80 4.46 0.00	48.85 5.04 0.00	50.78 5.70 -0.16	52.78 5.87 -1.40	55.45 5.76 -3.22	52.74 5.77 -0.44	53.35 5.42 -0.01	57.96 6.29 -0.07	53.65 3.88 0.00	46.50 3.12 0.01	44.38 2.86 -0.03	43.07 2.17 0.01
WADING RIVER_IC_3 23601	39.51 1.41 0.00	36.52 0.61 0.00	33.42 0.62 0.00	32.81 0.32 0.00	33.00 0.33 0.00	32.40 0.35 0.00	33.15 0.46 0.00	34.09 0.34 0.00	41.65 1.83 0.00	44.72 2.57 0.00	45.61 3.10 -0.01	46.14 2.98 0.01	47.80 4.46 0.00	48.85 5.04 0.00	50.78 5.70 -0.16	52.78 5.87 -1.40	55.45 5.76 -3.22	52.74 5.77 -0.44	53.35 5.42 -0.01	57.96 6.29 -0.07	53.65 3.88 0.00	46.50 3.12 0.01	44.38 2.86 -0.03	43.07 2.17 0.01
WALDEN___HYDRO 24148	39.86 1.75 0.00	37.46 1.54 0.00	34.18 1.38 0.00	33.75 1.27 0.00	33.92 1.24 0.00	33.27 1.22 0.00	33.97 1.28 0.00	35.07 1.32 0.00	41.93 2.11 0.00	44.67 2.53 0.00	45.31 2.81 0.00	46.10 2.94 0.00	46.59 3.25 0.00	47.49 3.68 0.00	48.73 3.82 0.00	49.45 3.96 0.01	50.23 3.76 0.00	50.31 3.77 0.00	51.47 3.55 0.00	55.57 3.97 0.00	53.21 3.43 0.00	46.20 2.82 0.00	43.97 2.49 0.00	43.04 2.13 0.00
WARRENSBURG___ 23737	41.19 3.09 0.00	38.61 2.69 0.00	35.33 2.53 0.00	34.83 2.34 0.00	35.29 2.61 0.00	34.52 2.47 0.00	35.28 2.58 0.00	36.52 2.77 0.00	43.29 3.46 0.00	45.94 3.79 0.00	46.42 3.91 0.00	47.09 3.93 0.00	47.02 3.68 0.00	47.53 3.72 0.00	48.60 3.68 0.00	49.36 3.87 0.01	50.51 4.04 0.00	50.54 4.00 0.00	52.57 4.65 0.00	57.17 5.57 0.00	55.00 5.23 0.00	47.54 4.16 0.00	44.93 3.44 0.00	44.18 3.27 0.00
WATERSIDE___6 8 9 23538	40.32 2.21 -0.01	37.86 1.94 -0.01	34.55 1.74 -0.01	34.05 1.56 -0.01	34.22 1.54 -0.01	33.56 1.51 -0.01	34.30 1.60 -0.01	35.33 1.59 0.00	42.37 2.55 0.00	45.27 3.12 -0.01	48.45 3.40 -2.54	66.87 3.54 -20.17	66.47 3.86 -19.28	72.70 4.38 -24.51	69.13 4.63 -19.59	69.59 4.73 -19.35	69.47 4.65 -18.36	69.50 4.70 -18.27	69.75 4.36 -17.47	79.13 4.59 -22.94	69.91 4.18 -15.96	68.90 3.51 -22.00	65.13 3.07 -20.57	44.83 2.58 -1.34
WDELAWARE___HYD 323627	38.94 0.84 0.00	36.60 0.68 0.00	33.36 0.56 0.00	32.97 0.49 0.00	33.16 0.49 0.00	32.50 0.45 0.00	33.22 0.52 0.00	34.26 0.51 0.00	40.74 0.92 0.00	43.41 1.26 0.00	44.04 1.53 0.00	44.76 1.60 0.00	45.11 1.78 0.00	45.91 2.10 0.00	47.12 2.20 0.00	47.77 2.28 0.01	48.37 1.91 0.00	48.45 1.91 0.00	49.65 1.73 0.00	53.76 2.17 0.00	51.91 2.14 0.00	45.07 1.69 0.00	42.81 1.33 0.00	41.89 0.98 0.00
WEST BABYLON___IC 23714	40.58 2.48 0.00	37.60 1.69 0.00	34.31 1.51 0.00	33.69 1.20 0.00	33.88 1.21 0.00	33.23 1.19 0.00	34.00 1.31 0.00	35.06 1.32 0.00	42.57 2.75 0.00	45.52 3.37 0.00	46.27 3.74 -0.03	46.79 3.63 0.00	47.89 4.55 0.00	48.94 5.13 0.00	50.83 5.75 -0.16	52.78 5.87 -1.40	55.50 5.81 -3.22	52.84 5.86 -0.44	53.44 5.51 -0.01	57.98 6.24 -0.14	54.75 4.98 0.00	47.59 4.21 0.00	45.59 4.02 -0.09	44.34 3.44 0.00
WEST CANADA___HYD 24049	38.22 0.11 0.00	36.02 0.11 0.00	32.90 0.10 0.00	32.58 0.10 0.00	32.77 0.10 0.00	32.14 0.10 0.00	32.79 0.10 0.00	33.85 0.10 0.00	39.98 0.16 0.00	42.36 0.21 0.00	42.76 0.26 0.00	43.42 0.26 0.00	43.60 0.26 0.00	44.16 0.35 0.00	45.28 0.36 0.00	45.83 0.36 0.04	46.79 0.33 0.00	46.86 0.33 0.00	48.26 0.34 0.00	52.01 0.41 0.00	50.12 0.35 0.00	43.64 0.26 0.00	41.65 0.17 0.00	41.07 0.16 0.00
WESTERN_NY_WIND 24143	35.44 -2.67 0.00	33.83 -2.08 0.00	31.10 -1.71 0.00	30.54 -1.95 0.00	30.97 -1.70 0.00	30.54 -1.51 0.00	30.90 -1.80 0.00	31.89 -1.86 0.00	36.00 -3.82 0.00	38.23 -3.92 0.00	38.25 -4.25 0.01	38.93 -4.23 0.00	39.00 -4.33 0.00	39.39 -4.42 0.00	40.33 -4.58 0.01	40.53 -4.55 0.43	42.38 -4.09 0.00	42.44 -4.10 0.00	44.23 -3.69 0.00	48.60 -2.99 0.00	46.84 -2.94 0.00	40.60 -2.78 0.00	38.58 -2.90 0.00	37.19 -3.72 0.00
WESTOVER___LESR 323668	36.85 -1.26 0.00	34.84 -1.08 0.00	31.92 -0.89 0.00	31.61 -0.88 0.00	31.76 -0.91 0.00	31.25 -0.80 0.00	31.75 -0.95 0.00	32.94 -0.81 0.00	36.80 -3.03 0.00	39.07 -3.08 0.00	39.05 -3.44 0.01	39.88 -3.28 0.00	40.00 -3.34 0.00	40.57 -3.24 0.00	41.54 -3.37 0.01	41.77 -3.37 0.37	45.30 -1.16 0.00	45.37 -1.16 0.00	46.87 -1.05 0.00	50.82 -0.77 0.00	48.93 -0.85 0.00	42.34 -1.04 0.00	40.28 -1.20 0.00	39.40 -1.51 0.00
WETHRSFD_WT_PWR 323626	34.75 -3.35 0.00	33.22 -2.69 0.00	30.60 -2.20 0.00	30.24 -2.24 0.00	30.48 -2.19 0.00	30.09 -1.95 0.00	30.34 -2.35 0.00	31.42 -2.33 0.00	35.12 -4.70 0.00	37.30 -4.85 0.00	37.18 -5.31 0.01	37.98 -5.18 0.00	38.01 -5.33 0.00	38.51 -5.30 0.00	39.38 -5.52 0.01	39.59 -5.51 0.41	41.63 -4.83 0.00	41.74 -4.79 0.00	43.47 -4.46 0.00	47.78 -3.82 0.00	46.04 -3.73 0.00	39.82 -3.56 0.00	37.79 -3.69 0.00	36.45 -4.46 0.00

YORK____WARBASSE 23770	40.44	37.93	34.61	34.15	34.28	33.63	34.40	35.37	42.45	45.31	49.38	71.72	72.72	80.61	75.48	75.92	75.49	75.44	75.44	86.62	74.02	74.46	70.34	45.24
	2.32	2.01	1.80	1.66	1.60	1.57	1.70	1.62	2.63	3.16	3.53	3.71	3.99	4.51	4.76	4.91	4.83	4.84	4.50	4.80	4.38	3.69	3.24	2.66
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.01	-3.35	-24.85	-25.40	-32.29	-25.81	-25.50	-24.19	-24.06	-23.01	-30.22	-19.87	-27.40	-25.62	-1.67