

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/13/2011

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	33.75	31.30	30.80	29.90	30.63	34.51	40.64	41.02	49.15	53.93	57.02	58.79	59.24	59.79	59.54	60.02	59.61	58.10	47.92	44.12	52.21	42.02	37.78	39.10
24138	2.38	2.10	1.88	1.56	1.84	2.08	3.22	4.03	4.65	4.85	5.18	5.59	5.62	5.77	5.73	5.66	5.60	5.50	4.66	4.58	5.59	4.13	3.62	3.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.76	-6.90	-8.64	-6.26	-5.60	-5.92	-7.64	-9.09	-9.23	-7.91	-4.76	-0.02	-0.02	0.00	0.00	0.00
74TH STREET_GT_1	33.78	31.33	30.83	29.93	30.66	34.55	40.68	41.09	49.49	54.44	57.65	59.27	59.62	60.24	60.06	60.68	60.28	58.69	48.28	44.20	52.25	42.09	37.85	39.13
24260	2.42	2.13	1.91	1.59	1.87	2.11	3.26	4.11	4.73	4.89	5.23	5.63	5.62	5.82	5.73	5.70	5.64	5.54	4.70	4.66	5.64	4.21	3.69	3.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.01	-7.37	-9.23	-6.69	-5.98	-6.32	-8.16	-9.70	-9.86	-8.45	-5.08	-0.02	-0.02	0.00	0.00	0.00
74TH STREET_GT_2	33.78	31.33	30.83	29.93	30.66	34.55	40.68	41.09	49.49	54.44	57.65	59.27	59.62	60.24	60.06	60.68	60.28	58.69	48.28	44.20	52.25	42.09	37.85	39.13
24261	2.42	2.13	1.91	1.59	1.87	2.11	3.26	4.11	4.73	4.89	5.23	5.63	5.62	5.82	5.73	5.70	5.64	5.54	4.70	4.66	5.64	4.21	3.69	3.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.01	-7.37	-9.23	-6.69	-5.98	-6.32	-8.16	-9.70	-9.86	-8.45	-5.08	-0.02	-0.02	0.00	0.00	0.00
ADK HUDSON___FALLS	33.00	30.84	30.37	29.64	30.40	34.13	39.59	39.10	43.19	44.46	45.53	49.29	50.08	50.36	48.21	47.18	46.71	46.53	40.35	41.34	49.16	40.05	36.25	37.95
24011	1.63	1.64	1.45	1.30	1.61	1.69	2.17	2.11	2.44	2.28	2.33	2.35	2.06	2.26	2.03	1.90	1.93	1.83	1.85	1.82	2.56	2.16	2.08	2.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	33.38	31.22	30.65	29.93	30.78	34.42	40.23	39.95	44.13	45.30	46.31	49.99	50.61	50.93	48.90	47.86	47.33	47.15	41.16	42.21	50.09	40.77	36.93	38.63
23798	2.01	2.01	1.74	1.59	1.99	1.98	2.81	2.96	3.38	3.12	3.11	3.05	2.59	2.84	2.72	2.58	2.55	2.46	2.66	2.69	3.49	2.88	2.77	2.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	33.00	30.84	30.37	29.64	30.40	34.13	39.59	39.10	43.19	44.46</														

ALBANY___LFG	33.19	30.93	30.54	29.79	30.43	34.29	39.03	38.32	42.21	43.66	44.84	48.68	49.60	49.83	47.74	46.77	46.26	46.12	39.77	40.75	48.23	39.25	35.60	37.38
323615	1.82	1.72	1.62	1.45	1.64	1.85	1.61	1.33	1.47	1.48	1.64	1.74	1.58	1.73	1.57	1.49	1.48	1.43	1.27	1.23	1.63	1.36	1.43	1.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALCOA_RYNLDS___DRP	30.08	28.24	28.02	27.55	27.70	31.43	36.11	35.43	38.67	40.03	40.91	44.60	45.66	45.74	43.77	42.83	42.32	42.28	36.81	37.74	38.78	36.07	32.66	34.65
24188	-1.29	-0.96	-0.90	-0.79	-1.09	-1.01	-1.31	-1.55	-2.08	-2.15	-2.29	-2.35	-2.35	-2.36	-2.40	-2.44	-2.46	-2.41	-1.69	-1.78	-2.61	-1.82	-1.50	-1.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.21	0.00	0.00	0.00
ALLEGHENY___COGEN	32.69	30.17	30.16	29.56	30.29	34.32	39.97	39.58	42.17	43.95	44.71	48.77	50.42	50.07	47.88	47.04	46.53	46.44	39.70	41.10	48.56	41.03	36.52	37.59
23514	1.32	0.96	1.24	1.22	1.50	1.88	2.54	2.59	1.43	1.77	1.51	1.83	2.40	1.97	1.71	1.77	1.75	1.74	1.19	1.58	1.96	3.14	2.36	1.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALTONA_WT_PWR	30.21	28.36	28.17	27.69	27.81	31.60	36.38	35.66	39.20	40.58	41.47	45.25	46.29	46.36	44.37	43.42	42.90	42.91	37.08	38.02	39.38	36.30	32.86	34.79
323606	-1.16	-0.85	-0.75	-0.65	-0.98	-0.84	-1.05	-1.33	-1.55	-1.60	-1.73	-1.69	-1.73	-1.73	-1.80	-1.86	-1.88	-1.79	-1.42	-1.50	-2.00	-1.59	-1.30	-1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.21	0.00	0.00	0.00
AMERICAN_REF_FUEL	29.30	27.19	27.21	26.64	27.21	30.33	34.58	33.55	36.92	38.38	39.05	42.20	43.60	43.33	41.69	40.97	40.71	40.89	35.27	36.64	42.59	35.08	32.35	33.18
24010	-2.07	-2.01	-1.71	-1.70	-1.58	-2.11	-2.84	-3.44	-3.83	-3.80	-4.15	-4.74	-4.42	-4.76	-4.48	-4.30	-4.08	-3.80	-3.23	-2.89	-4.01	-2.80	-1.81	-2.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ARTHUR_KILL_GT_1	33.89	31.46	30.98	30.08	30.82	34.61	40.64	44.65	55.06	55.07	55.16	58.18	58.23	58.18	58.18	58.13	59.71	55.26	55.07	55.06	55.11	55.06	55.06	39.25
23520	2.51	2.25	2.05	1.73	2.02	2.17	3.22	3.92	4.56	4.72	5.05	5.40	5.43	5.58	5.49	5.43	5.37	5.36	4.62	4.58	5.59	4.13	3.62	3.37
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-3.74	-9.75	-8.17	-6.91	-5.84	-4.79	-4.51	-6.51	-7.42	-9.55	-5.20	-11.95	-10.95	-2.92	-13.04	-17.28	-0.01
ARTHUR_KILL_2	33.89	31.46	30.98	30.08	30.82	34.61	40.64	44.65	55.06	55.07	55.16	58.18	58.23	58.18	58.18	58.13	59.71	55.26	55.07	55.06	55.11	55.06	55.06	39.25
23512	2.51	2.25	2.05	1.73	2.02	2.17	3.22	3.92	4.56	4.72	5.05	5.40	5.43	5.58	5.49	5.43	5.37	5.36	4.62	4.58	5.59	4.13	3.62	3.37
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-3.74	-9.75	-8.17	-6.91	-5.84	-4.79	-4.51	-6.51	-7.42	-9.55	-5.20	-11.95	-10.95	-2.92	-13.04	-17.28	-0.01
ARTHUR_KILL_3	33.56	31.13	30.60	29.70	30.40	34.32	40.45	44.68	54.99	54.95	55.04	58.05	58.05	58.05	58.05	58.05	57.04	55.04	54.92	54.95	54.89	54.94	54.88	37.75
23513	2.20	1.93	1.68	1.36	1.61	1.88	3.03	3.96	4.48	4.60	4.92	5.26	5.23	5.43	5.36	5.34	5.28	5.14	4.47	4.47	5.36	4.02	3.45	2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.73	-9.76	-8.17	-6.92	-5.85	-4.80	-4.52	-6.52	-7.43	-6.98	-5.21	-11.95	-10.96	-2.93	-13.04	-17.27	1.10
ASHOKAN_____	34.25	31.89	31.46	30.64	31.35	35.33	41.24	41.06	45.27	46.95	48.30	52.44	53.49	53.72	51.67	50.75	50.20	50.06	43.01	44.03	52.28	42.05	37.89	39.53
23654	2.89	2.69	2.54	2.30	2.56	2.89	3.82	4.07	4.52	4.77	5.10	5.49	5.47	5.63	5.49	5.48	5.42	5.36	4.50	4.51	5.68	4.17	3.72	3.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_EAST_ENERGY_CC1	33.89	31.46	30.98	30.08	30.82	34.68	40.52	40.99	45.45	47.03	48.39	52.47	53.57	53.80	51.85	50.90	50.34	50.19	43.26	44.15	52.06	41.99	37.76	39.03
323581	2.51	2.25	2.05	1.73	2.02	2.24	3.11	3.99	4.69	4.81	5.14	5.49	5.52	5.68	5.63	5.57	5.51	5.45	4.74	4.62	5.45	4.09	3.59	3.16
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	-0.01	-0.02	-0.04	-0.05	-0.03	-0.03	-0.03	-0.04	-0.05	-0.05	-0.05	-0.02	-0.01	-0.01	-0.01	-0.01	-0.01
ASTORIA_EAST_ENERGY_CC2	33.89	31.46	30.98	30.08	30.82	34.68	40.52	40.99	45.45	47.07	48.39	52.52	53.57	53.85	51.85	50.90	50.39	50.19	43.26	44.15	52.10	41.99	37.76	39.03
323582	2.51	2.25	2.05	1.73	2.02	2.24	3.11	3.99	4.69	4.85	5.14	5.54	5.52	5.72	5.63	5.57	5.55	5.45	4.74	4.62	5.50	4.09	3.59	3.16
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	-0.01	-0.02	-0.04	-0.05	-0.03	-0.03	-0.03	-0.04	-0.05	-0.05	-0.05	-0.02	-0.01	-0.01	-0.01	-0.01	-0.01
ASTORIA_GT2_1	33.89	31.46	30.98	30.11	30.82	34.68	40.52	40.99	45.49	47.07	48.39	52.52	53.61	53.85	51.90	50.94	50.39	50.24	43.30	44.15	52.10	41.99	37.79	39.07
24094	2.51	2.25	2.05	1.76	2.02	2.24	3.11	3.99	4.73	4.85	5.14	5.54	5.57	5.72	5.68	5.61	5.55	5.50	4.77	4.62	5.50	4.09	3.62	3.19
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	-0.01	-0.02	-0.04	-0.05	-0.03	-0.03	-0.03	-0.04	-0.05	-0.05	-0.05	-0.02	-0.01	-0.01	-0.01	-0.01	-0.01
ASTORIA_GT2_2	33.89	31.46	30.98	30.11	30.82	34.68	40.52	40.99	45.49	47.07	48.39	52.52	53.61	53.85	51.90	50.94	50.39	50.24	43.30	44.15	52.10	41.99	37.79	39.07
24095	2.51	2.25	2.05	1.76	2.02	2.24	3.11	3.99	4.73	4.85	5.14	5.54	5.57	5.72	5.68	5.61	5.55	5.50	4.77	4.62	5.50	4.09	3.62	3.19
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	-0.01	-0.02	-0.04	-0.05	-0.03	-0.03	-0.03	-0.04	-0.05	-0.05	-0.05	-0.02	-0.01	-0.01	-0.01	-0.01	-0.01
ASTORIA_GT2_3	33.89	31.46	30.98	30.11	30.82	34.68	40.52	40.99	45.49	47.07	48.39	52.52	53.61	53.85	51.90	50.94	50.39	50.24	43.30	44.15	52.10	41.99	37.79	39.07
24096	2.51	2.25	2.05	1.76	2.02	2.24	3.11	3.99	4.73	4.85	5.14	5.54	5.57	5.72	5.68	5.61	5.55	5.50	4.77	4.62	5.50	4.09	3.62	3.19
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	-0.01	-0.02	-0.04	-0.05	-0.03	-0.03	-0.03	-0.04	-0.05	-0.05	-0.05	-0.02	-0.01	-0.01	-0.01	-0.01	-0.01
ASTORIA_GT2_4	33.89	31.46	30.98	30.11	30.82	34.68	40.52	40.99	45.49	47.07	48.39	52.52	53.61	53.85	51.90	50.94	50.39	50.24	43.30	44.15	52.10	41.99	37.79	39.07
24097	2.51	2.25	2.05	1.76	2.02	2.24	3.11	3.99	4.73	4.85	5.14	5.54	5.57	5.72	5.68	5.61	5.55	5.50	4.77	4.62	5.50	4.09	3.62	3.19
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	-0.01	-0.02	-0.04	-0.05	-0.03	-0.03	-0.03	-0.04	-0.05	-0.05	-0.05	-0.02	-0.01	-0.01	-0.01	-0.01	-0.01
ASTORIA_GT3_1	33.89	31.46	30.98	30.11	30.82	34.68	40.52	40.99	45.49	47.07	48.39	52.52	53.61	53.85	51.90	50.94	50.39	50.24	43.30	44.15	52.10	41.99	37.79	39.07
24098	2.51	2.25	2.05	1.76	2.02	2.24	3.11	3.99	4.73	4.85	5.14	5.54	5.57	5.72	5.68	5.61	5.55	5.50	4.77	4.62	5.50	4.09	3.62	3.19
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	-0.01	-0.02	-0.04	-0.05	-0.03	-0.03	-0.03	-0.04	-0.05	-0.05	-0.05	-0.02	-0.01	-0.01	-0.01	-0.01	-0.01

ASTORIA_GT3_2 24099	33.89 2.51 -0.01	31.46 2.25 -0.01	30.98 2.05 -0.01	30.11 1.76 -0.01	30.82 2.02 -0.01	34.68 2.24 0.00	40.52 3.11 0.01	40.99 3.99 -0.01	45.49 4.73 -0.02	47.07 4.85 -0.04	48.39 5.14 -0.05	52.52 5.54 -0.03	53.61 5.57 -0.03	53.85 5.72 -0.03	51.90 5.68 -0.04	50.94 5.61 -0.05	50.39 5.55 -0.05	50.24 5.50 -0.05	43.30 4.77 -0.02	44.15 4.62 -0.01	52.10 5.50 -0.01	41.99 4.09 -0.01	37.79 3.62 -0.01	39.07 3.19 -0.01
ASTORIA_GT3_3 24100	33.89 2.51 -0.01	31.46 2.25 -0.01	30.98 2.05 -0.01	30.11 1.76 -0.01	30.82 2.02 -0.01	34.68 2.24 0.00	40.52 3.11 0.01	40.99 3.99 -0.01	45.49 4.73 -0.02	47.07 4.85 -0.04	48.39 5.14 -0.05	52.52 5.54 -0.03	53.61 5.57 -0.03	53.85 5.72 -0.03	51.90 5.68 -0.04	50.94 5.61 -0.05	50.39 5.55 -0.05	50.24 5.50 -0.05	43.30 4.77 -0.02	44.15 4.62 -0.01	52.10 5.50 -0.01	41.99 4.09 -0.01	37.79 3.62 -0.01	39.07 3.19 -0.01
ASTORIA_GT3_4 24101	33.89 2.51 -0.01	31.46 2.25 -0.01	30.98 2.05 -0.01	30.11 1.76 -0.01	30.82 2.02 -0.01	34.68 2.24 0.00	40.52 3.11 0.01	40.99 3.99 -0.01	45.49 4.73 -0.02	47.07 4.85 -0.04	48.39 5.14 -0.05	52.52 5.54 -0.03	53.61 5.57 -0.03	53.85 5.72 -0.03	51.90 5.68 -0.04	50.94 5.61 -0.05	50.39 5.55 -0.05	50.24 5.50 -0.05	43.30 4.77 -0.02	44.15 4.62 -0.01	52.10 5.50 -0.01	41.99 4.09 -0.01	37.79 3.62 -0.01	39.07 3.19 -0.01
ASTORIA_GT4_1 24102	33.89 2.51 -0.01	31.46 2.25 -0.01	30.98 2.05 -0.01	30.11 1.76 -0.01	30.82 2.02 -0.01	34.68 2.24 0.00	40.52 3.11 0.01	40.99 3.99 -0.01	45.49 4.73 -0.02	47.07 4.85 -0.04	48.39 5.14 -0.05	52.52 5.54 -0.03	53.61 5.57 -0.03	53.85 5.72 -0.03	51.90 5.68 -0.04	50.94 5.61 -0.05	50.39 5.55 -0.05	50.24 5.50 -0.05	43.30 4.77 -0.02	44.15 4.62 -0.01	52.10 5.50 -0.01	41.99 4.09 -0.01	37.79 3.62 -0.01	39.07 3.19 -0.01
ASTORIA_GT4_2 24103	33.89 2.51 -0.01	31.46 2.25 -0.01	30.98 2.05 -0.01	30.11 1.76 -0.01	30.82 2.02 -0.01	34.68 2.24 0.00	40.52 3.11 0.01	40.99 3.99 -0.01	45.49 4.73 -0.02	47.07 4.85 -0.04	48.39 5.14 -0.05	52.52 5.54 -0.03	53.61 5.57 -0.03	53.85 5.72 -0.03	51.90 5.68 -0.04	50.94 5.61 -0.05	50.39 5.55 -0.05	50.24 5.50 -0.05	43.30 4.77 -0.02	44.15 4.62 -0.01	52.10 5.50 -0.01	41.99 4.09 -0.01	37.79 3.62 -0.01	39.07 3.19 -0.01
ASTORIA_GT4_3 24104	33.89 2.51 -0.01	31.46 2.25 -0.01	30.98 2.05 -0.01	30.11 1.76 -0.01	30.82 2.02 -0.01	34.68 2.24 0.00	40.52 3.11 0.01	40.99 3.99 -0.01	45.49 4.73 -0.02	47.07 4.85 -0.04	48.39 5.14 -0.05	52.52 5.54 -0.03	53.61 5.57 -0.03	53.85 5.72 -0.03	51.90 5.68 -0.04	50.94 5.61 -0.05	50.39 5.55 -0.05	50.24 5.50 -0.05	43.30 4.77 -0.02	44.15 4.62 -0.01	52.10 5.50 -0.01	41.99 4.09 -0.01	37.79 3.62 -0.01	39.07 3.19 -0.01
ASTORIA_GT4_4 24105	33.89 2.51 -0.01	31.46 2.25 -0.01	30.98 2.05 -0.01	30.11 1.76 -0.01	30.82 2.02 -0.01	34.68 2.24 0.00	40.52 3.11 0.01	40.99 3.99 -0.01	45.49 4.73 -0.02	47.07 4.85 -0.04	48.39 5.14 -0.05	52.52 5.54 -0.03	53.61 5.57 -0.03	53.85 5.72 -0.03	51.90 5.68 -0.04	50.94 5.61 -0.05	50.39 5.55 -0.05	50.24 5.50 -0.05	43.30 4.77 -0.02	44.15 4.62 -0.01	52.10 5.50 -0.01	41.99 4.09 -0.01	37.79 3.62 -0.01	39.07 3.19 -0.01
ASTORIA_GT_1 23523	33.89 2.51 -0.01	31.46 2.25 -0.01	30.98 2.05 -0.01	30.11 1.76 -0.01	30.82 2.02 -0.01	34.68 2.24 0.00	40.52 3.11 0.01	40.99 3.99 -0.01	45.49 4.73 -0.02	47.07 4.85 -0.04	48.39 5.14 -0.05	52.52 5.54 -0.03	53.61 5.57 -0.03	53.85 5.72 -0.03	51.90 5.68 -0.04	50.94 5.61 -0.05	50.39 5.55 -0.05	50.24 5.50 -0.05	43.30 4.77 -0.02	44.15 4.62 -0.01	52.10 5.50 -0.01	41.99 4.09 -0.01	37.79 3.62 -0.01	39.07 3.19 -0.01
ASTORIA_GT_10 24110	33.89 2.51 -0.01	31.43 2.22 -0.01	30.92 2.00 -0.01	30.02 1.67 -0.01	30.76 1.96 -0.01	34.64 2.21 0.00	40.75 3.33 0.00	50.98 4.18 -9.81	52.45 4.77 -6.94	54.44 4.89 -7.37	57.65 5.23 -9.23	59.22 5.59 -6.69	59.57 5.57 -5.98	60.14 5.72 -6.32	60.01 5.68 -8.16	60.55 5.57 -9.70	60.15 5.51 -9.86	58.60 5.45 -8.45	51.89 4.77 -8.61	49.71 4.74 -5.45	52.30 5.68 -0.02	49.45 4.28 -7.28	37.93 3.76 -0.01	39.21 3.34 -0.01
ASTORIA_GT_11 24225	33.89 2.51 -0.01	31.43 2.22 -0.01	30.92 2.00 -0.01	30.02 1.67 -0.01	30.76 1.96 -0.01	34.64 2.21 0.00	40.75 3.33 0.00	50.98 4.18 -9.81	52.45 4.77 -6.94	54.44 4.89 -7.37	57.65 5.23 -9.23	59.22 5.59 -6.69	59.57 5.57 -5.98	60.14 5.72 -6.32	60.01 5.68 -8.16	60.55 5.57 -9.70	60.15 5.51 -9.86	58.60 5.45 -8.45	51.89 4.77 -8.61	49.71 4.74 -5.45	52.30 5.68 -0.02	49.45 4.28 -7.28	37.93 3.76 -0.01	39.21 3.34 -0.01
ASTORIA_GT_12 24226	33.89 2.51 -0.01	31.43 2.22 -0.01	30.92 2.00 -0.01	30.02 1.67 -0.01	30.76 1.96 -0.01	34.64 2.21 0.00	40.75 3.33 0.00	50.98 4.18 -9.81	52.45 4.77 -6.94	54.44 4.89 -7.37	57.65 5.23 -9.23	59.22 5.59 -6.69	59.57 5.57 -5.98	60.14 5.72 -6.32	60.01 5.68 -8.16	60.55 5.57 -9.70	60.15 5.51 -9.86	58.60 5.45 -8.45	51.89 4.77 -8.61	49.71 4.74 -5.45	52.30 5.68 -0.02	49.45 4.28 -7.28	37.93 3.76 -0.01	39.21 3.34 -0.01
ASTORIA_GT_13 24227	33.89 2.51 -0.01	31.43 2.22 -0.01	30.92 2.00 -0.01	30.02 1.67 -0.01	30.76 1.96 -0.01	34.64 2.21 0.00	40.75 3.33 0.00	50.98 4.18 -9.81	52.45 4.77 -6.94	54.44 4.89 -7.37	57.65 5.23 -9.23	59.22 5.59 -6.69	59.57 5.57 -5.98	60.14 5.72 -6.32	60.01 5.68 -8.16	60.55 5.57 -9.70	60.15 5.51 -9.86	58.60 5.45 -8.45	51.89 4.77 -8.61	49.71 4.74 -5.45	52.30 5.68 -0.02	49.45 4.28 -7.28	37.93 3.76 -0.01	39.21 3.34 -0.01
ASTORIA_GT_5 24106	33.89 2.51 -0.01	31.46 2.25 -0.01	30.98 2.05 -0.01	30.11 1.76 -0.01	30.82 2.02 -0.01	34.68 2.24 0.00	40.52 3.11 0.01	40.99 3.99 -0.01	45.49 4.73 -0.02	47.07 4.85 -0.04	48.39 5.14 -0.05	52.52 5.54 -0.03	53.61 5.57 -0.03	53.85 5.72 -0.03	51.90 5.68 -0.04	50.94 5.61 -0.05	50.39 5.55 -0.05	50.24 5.50 -0.05	43.30 4.77 -0.02	44.15 4.62 -0.01	52.10 5.50 -0.01	41.99 4.09 -0.01	37.79 3.62 -0.01	39.07 3.19 -0.01
ASTORIA_GT_7 24107	33.89 2.51 -0.01	31.46 2.25 -0.01	30.98 2.05 -0.01	30.11 1.76 -0.01	30.82 2.02 -0.01	34.68 2.24 0.00	40.52 3.11 0.01	40.99 3.99 -0.01	45.49 4.73 -0.02	47.07 4.85 -0.04	48.39 5.14 -0.05	52.52 5.54 -0.03	53.61 5.57 -0.03	53.85 5.72 -0.03	51.90 5.68 -0.04	50.94 5.61 -0.05	50.39 5.55 -0.05	50.24 5.50 -0.05	43.30 4.77 -0.02	44.15 4.62 -0.01	52.10 5.50 -0.01	41.99 4.09 -0.01	37.79 3.62 -0.01	39.07 3.19 -0.01
ASTORIA_GT_8 24108	33.89 2.51 -0.01	31.46 2.25 -0.01	30.98 2.05 -0.01	30.11 1.76 -0.01	30.82 2.02 -0.01	34.68 2.24 0.00	40.52 3.11 0.01	40.99 3.99 -0.01	45.49 4.73 -0.02	47.07 4.85 -0.04	48.39 5.14 -0.05	52.52 5.54 -0.03	53.61 5.57 -0.03	53.85 5.72 -0.03	51.90 5.68 -0.04	50.94 5.61 -0.05	50.39 5.55 -0.05	50.24 5.50 -0.05	43.30 4.77 -0.02	44.15 4.62 -0.01	52.10 5.50 -0.01	41.99 4.09 -0.01	37.79 3.62 -0.01	39.07 3.19 -0.01
ASTORIA__2 24149	33.89 2.51 -0.01	31.46 2.25 -0.01	30.98 2.05 -0.01	30.11 1.76 -0.01	30.82 2.02 -0.01	34.68 2.24 0.00	40.52 3.11 0.01	40.99 3.99 -0.01	45.49 4.73 -0.02	47.07 4.85 -0.04	48.39 5.14 -0.05	52.52 5.54 -0.03	53.61 5.57 -0.03	53.85 5.72 -0.03	51.90 5.68 -0.04	50.94 5.61 -0.05	50.39 5.55 -0.05	50.24 5.50 -0.05	43.30 4.77 -0.02	44.15 4.62 -0.01	52.10 5.50 -0.01	41.99 4.09 -0.01	37.79 3.62 -0.01	39.07 3.19 -0.01

ASTORIA___3 23516	33.89 2.51 -0.01	31.43 2.22 -0.01	30.92 2.00 -0.01	30.02 1.67 -0.01	30.76 1.96 -0.01	34.64 2.21 0.00	40.75 3.33 0.00	50.98 4.18 -9.81	52.45 4.77 -6.94	54.44 4.89 -7.37	57.61 5.18 -9.23	59.22 5.59 -6.69	59.57 5.57 -5.98	60.14 5.72 -6.32	60.01 5.68 -8.16	60.55 5.57 -9.70	60.15 5.51 -9.86	58.60 5.45 -8.45	51.89 4.77 -8.61	49.71 4.74 -5.45	52.30 5.68 -0.02	49.45 4.28 -7.28	37.93 3.76 -0.01	39.21 3.34 -0.01
ASTORIA___4 23517	33.89 2.51 -0.01	31.46 2.25 -0.01	30.98 2.05 -0.01	30.11 1.76 -0.01	30.82 2.02 -0.01	34.68 2.24 0.00	40.52 3.11 0.01	40.99 3.99 -0.01	45.49 4.73 -0.02	47.07 4.85 -0.04	48.39 5.14 -0.05	52.52 5.54 -0.03	53.61 5.57 -0.03	53.85 5.72 -0.03	51.90 5.68 -0.04	50.94 5.61 -0.05	50.39 5.55 -0.05	50.24 5.50 -0.05	43.30 4.77 -0.02	44.15 4.62 -0.01	52.10 5.50 -0.01	41.99 4.09 -0.01	37.79 3.62 -0.01	39.07 3.19 -0.01
ASTORIA___5 23518	33.89 2.51 -0.01	31.43 2.22 -0.01	30.92 2.00 -0.01	30.02 1.67 -0.01	30.76 1.96 -0.01	34.64 2.21 0.00	40.75 3.33 0.00	50.98 4.18 -9.81	52.45 4.77 -6.94	54.44 4.89 -7.37	57.65 5.23 -9.23	59.22 5.59 -6.69	59.57 5.57 -5.98	60.14 5.72 -6.32	60.01 5.68 -8.16	60.55 5.57 -9.70	60.15 5.51 -9.86	58.60 5.45 -8.45	51.89 4.77 -8.61	49.71 4.74 -5.45	52.30 5.68 -0.02	49.45 4.28 -7.28	37.93 3.76 -0.01	39.21 3.34 -0.01
AST_ENERGY_2_CC3 323677	33.75 2.38 0.00	31.28 2.07 0.00	30.77 1.85 0.00	29.87 1.53 0.00	30.61 1.81 0.00	34.51 2.08 0.00	40.64 3.22 0.00	41.02 4.03 0.00	49.28 4.65 -3.89	54.18 4.85 -7.15	57.33 5.18 -8.95	58.97 5.54 -6.49	59.39 5.57 -5.80	60.00 5.77 -6.13	59.76 5.68 -7.91	60.34 5.66 -9.41	59.94 5.60 -9.56	58.34 5.45 -8.20	48.05 4.62 -4.92	44.12 4.58 -0.02	52.21 5.59 -0.02	42.05 4.17 0.00	37.78 3.62 0.00	39.06 3.19 0.00
AST_ENERGY_2_CC4 323678	33.75 2.38 0.00	31.28 2.07 0.00	30.77 1.85 0.00	29.87 1.53 0.00	30.61 1.81 0.00	34.51 2.08 0.00	40.64 3.22 0.00	41.02 4.03 0.00	49.28 4.65 -3.89	54.18 4.85 -7.15	57.33 5.18 -8.95	58.97 5.54 -6.49	59.39 5.57 -5.80	60.00 5.77 -6.13	59.76 5.68 -7.91	60.34 5.66 -9.41	59.94 5.60 -9.56	58.34 5.45 -8.20	48.05 4.62 -4.92	44.12 4.58 -0.02	52.21 5.59 -0.02	42.05 4.17 0.00	37.78 3.62 0.00	39.06 3.19 0.00
ATHENS_STG_1 23668	32.75 1.38 0.00	30.46 1.26 0.00	30.05 1.13 0.00	29.28 0.94 0.00	29.94 1.15 0.00	33.70 1.27 0.00	39.22 1.80 0.00	39.13 2.15 0.00	43.11 2.36 0.00	44.58 2.40 0.00	45.75 2.55 0.00	49.67 2.72 0.00	50.66 2.64 0.00	50.89 2.79 0.00	48.94 2.77 0.00	48.04 2.76 0.00	47.51 2.73 0.00	47.33 2.64 0.00	40.81 2.31 0.00	41.81 2.29 0.00	49.39 2.80 0.00	40.01 2.12 0.00	36.18 2.02 0.00	37.66 1.79 0.00
ATHENS_STG_2 23670	32.75 1.38 0.00	30.46 1.26 0.00	30.05 1.13 0.00	29.28 0.94 0.00	29.94 1.15 0.00	33.70 1.27 0.00	39.22 1.80 0.00	39.13 2.15 0.00	43.11 2.36 0.00	44.58 2.40 0.00	45.75 2.55 0.00	49.67 2.72 0.00	50.66 2.64 0.00	50.89 2.79 0.00	48.94 2.77 0.00	48.04 2.76 0.00	47.51 2.73 0.00	47.33 2.64 0.00	40.81 2.31 0.00	41.81 2.29 0.00	49.39 2.80 0.00	40.01 2.12 0.00	36.18 2.02 0.00	37.66 1.79 0.00
ATHENS_STG_3 23677	32.75 1.38 0.00	30.46 1.26 0.00	30.05 1.13 0.00	29.28 0.94 0.00	29.94 1.15 0.00	33.70 1.27 0.00	39.22 1.80 0.00	39.13 2.15 0.00	43.11 2.36 0.00	44.58 2.40 0.00	45.75 2.55 0.00	49.67 2.72 0.00	50.66 2.64 0.00	50.89 2.79 0.00	48.94 2.77 0.00	48.04 2.76 0.00	47.51 2.73 0.00	47.33 2.64 0.00	40.81 2.31 0.00	41.81 2.29 0.00	49.39 2.80 0.00	40.01 2.12 0.00	36.18 2.02 0.00	37.66 1.79 0.00
BARRETT_IC_1 23704	36.06 2.89 -1.81	33.04 2.63 -1.21	31.46 2.43 -0.11	30.30 1.96 -0.01	31.07 2.27 -0.01	34.84 2.40 0.00	41.14 3.70 -0.01	47.86 4.51 -6.36	50.58 5.13 -4.70	52.04 5.31 -4.54	55.68 5.62 -6.87	56.67 6.06 -3.67	57.14 6.10 -3.03	56.42 6.20 -2.12	55.45 6.14 -3.13	55.46 6.07 -4.12	56.46 6.00 -5.68	52.98 5.94 -2.35	48.10 5.12 -4.48	50.71 5.10 -6.10	58.21 6.20 -5.41	51.34 4.62 -8.83	47.23 4.10 -8.97	39.61 3.73 -0.01
BARRETT_IC_10 23701	36.06 2.89 -1.81	33.04 2.63 -1.21	31.46 2.43 -0.11	30.30 1.96 -0.01	31.07 2.27 -0.01	34.84 2.40 0.00	41.14 3.70 -0.01	47.86 4.51 -6.36	50.58 5.13 -4.70	52.04 5.31 -4.54	55.68 5.62 -6.87	56.67 6.06 -3.67	57.14 6.10 -3.03	56.42 6.20 -2.12	55.45 6.14 -3.13	55.46 6.07 -4.12	56.46 6.00 -5.68	52.98 5.94 -2.35	48.10 5.12 -4.48	50.71 5.10 -6.10	58.21 6.20 -5.41	51.34 4.62 -8.83	47.23 4.10 -8.97	39.61 3.73 -0.01
BARRETT_IC_11 23702	36.06 2.89 -1.81	33.04 2.63 -1.21	31.46 2.43 -0.11	30.30 1.96 -0.01	31.07 2.27 -0.01	34.84 2.40 0.00	41.14 3.70 -0.01	47.86 4.51 -6.36	50.58 5.13 -4.70	52.04 5.31 -4.54	55.68 5.62 -6.87	56.67 6.06 -3.67	57.14 6.10 -3.03	56.42 6.20 -2.12	55.45 6.14 -3.13	55.46 6.07 -4.12	56.46 6.00 -5.68	52.98 5.94 -2.35	48.10 5.12 -4.48	50.71 5.10 -6.10	58.21 6.20 -5.41	51.34 4.62 -8.83	47.23 4.10 -8.97	39.61 3.73 -0.01
BARRETT_IC_12 23703	36.06 2.89 -1.81	33.04 2.63 -1.21	31.46 2.43 -0.11	30.30 1.96 -0.01	31.07 2.27 -0.01	34.84 2.40 0.00	41.14 3.70 -0.01	47.86 4.51 -6.36	50.58 5.13 -4.70	52.04 5.31 -4.54	55.68 5.62 -6.87	56.67 6.06 -3.67	57.14 6.10 -3.03	56.42 6.20 -2.12	55.45 6.14 -3.13	55.46 6.07 -4.12	56.46 6.00 -5.68	52.98 5.94 -2.35	48.10 5.12 -4.48	50.71 5.10 -6.10	58.21 6.20 -5.41	51.34 4.62 -8.83	47.23 4.10 -8.97	39.61 3.73 -0.01
BARRETT_IC_2 23705	36.06 2.89 -1.81	33.04 2.63 -1.21	31.46 2.43 -0.11	30.30 1.96 -0.01	31.07 2.27 -0.01	34.84 2.40 0.00	41.14 3.70 -0.01	47.86 4.51 -6.36	50.58 5.13 -4.70	52.04 5.31 -4.54	55.68 5.62 -6.87	56.67 6.06 -3.67	57.14 6.10 -3.03	56.42 6.20 -2.12	55.45 6.14 -3.13	55.46 6.07 -4.12	56.46 6.00 -5.68	52.98 5.94 -2.35	48.10 5.12 -4.48	50.71 5.10 -6.10	58.21 6.20 -5.41	51.34 4.62 -8.83	47.23 4.10 -8.97	39.61 3.73 -0.01
BARRETT_IC_3 23706	36.06 2.89 -1.81	33.04 2.63 -1.21	31.46 2.43 -0.11	30.30 1.96 -0.01	31.07 2.27 -0.01	34.84 2.40 0.00	41.14 3.70 -0.01	47.86 4.51 -6.36	50.58 5.13 -4.70	52.04 5.31 -4.54	55.68 5.62 -6.87	56.67 6.06 -3.67	57.14 6.10 -3.03	56.42 6.20 -2.12	55.45 6.14 -3.13	55.46 6.07 -4.12	56.46 6.00 -5.68	52.98 5.94 -2.35	48.10 5.12 -4.48	50.71 5.10 -6.10	58.21 6.20 -5.41	51.34 4.62 -8.83	47.23 4.10 -8.97	39.61 3.73 -0.01
BARRETT_IC_4 23707	36.06 2.89 -1.81	33.04 2.63 -1.21	31.46 2.43 -0.11	30.30 1.96 -0.01	31.07 2.27 -0.01	34.84 2.40 0.00	41.14 3.70 -0.01	47.86 4.51 -6.36	50.58 5.13 -4.70	52.04 5.31 -4.54	55.68 5.62 -6.87	56.67 6.06 -3.67	57.14 6.10 -3.03	56.42 6.20 -2.12	55.45 6.14 -3.13	55.46 6.07 -4.12	56.46 6.00 -5.68	52.98 5.94 -2.35	48.10 5.12 -4.48	50.71 5.10 -6.10	58.21 6.20 -5.41	51.34 4.62 -8.83	47.23 4.10 -8.97	39.61 3.73 -0.01
BARRETT_IC_5 23708	36.06 2.89 -1.81	33.04 2.63 -1.21	31.46 2.43 -0.11	30.30 1.96 -0.01	31.07 2.27 -0.01	34.84 2.40 0.00	41.14 3.70 -0.01	47.86 4.51 -6.36	50.58 5.13 -4.70	52.04 5.31 -4.54	55.68 5.62 -6.87	56.67 6.06 -3.67	57.14 6.10 -3.03	56.42 6.20 -2.12	55.45 6.14 -3.13	55.46 6.07 -4.12	56.46 6.00 -5.68	52.98 5.94 -2.35	48.10 5.12 -4.48	50.71 5.10 -6.10	58.21 6.20 -5.41	51.34 4.62 -8.83	47.23 4.10 -8.97	39.61 3.73 -0.01

BARRETT_IC_6 23709	36.06 2.89 -1.81	33.04 2.63 -1.21	31.46 2.43 -0.11	30.30 1.96 -0.01	31.07 2.27 -0.01	34.84 2.40 0.00	41.14 3.70 -0.01	47.86 4.51 -6.36	50.58 5.13 -4.70	52.04 5.31 -4.54	55.68 5.62 -6.87	56.67 6.06 -3.67	57.14 6.10 -3.03	56.42 6.20 -2.12	55.45 6.14 -3.13	55.46 6.07 -4.12	56.46 6.00 -5.68	52.98 5.94 -2.35	48.10 5.12 -4.48	50.71 5.10 -6.10	58.21 6.20 -5.41	51.34 4.62 -8.83	47.23 4.10 -8.97	39.61 3.73 -0.01
BARRETT_IC_7 23710	36.06 2.89 -1.81	33.04 2.63 -1.21	31.46 2.43 -0.11	30.30 1.96 -0.01	31.07 2.27 -0.01	34.84 2.40 0.00	41.14 3.70 -0.01	47.86 4.51 -6.36	50.58 5.13 -4.70	52.04 5.31 -4.54	55.68 5.62 -6.87	56.67 6.06 -3.67	57.14 6.10 -3.03	56.42 6.20 -2.12	55.45 6.14 -3.13	55.46 6.07 -4.12	56.46 6.00 -5.68	52.98 5.94 -2.35	48.10 5.12 -4.48	50.71 5.10 -6.10	58.21 6.20 -5.41	51.34 4.62 -8.83	47.23 4.10 -8.97	39.61 3.73 -0.01
BARRETT_IC_8 23711	36.06 2.89 -1.81	33.04 2.63 -1.21	31.46 2.43 -0.11	30.30 1.96 -0.01	31.07 2.27 -0.01	34.84 2.40 0.00	41.14 3.70 -0.01	47.86 4.51 -6.36	50.58 5.13 -4.70	52.04 5.31 -4.54	55.68 5.62 -6.87	56.67 6.06 -3.67	57.14 6.10 -3.03	56.42 6.20 -2.12	55.45 6.14 -3.13	55.46 6.07 -4.12	56.46 6.00 -5.68	52.98 5.94 -2.35	48.10 5.12 -4.48	50.71 5.10 -6.10	58.21 6.20 -5.41	51.34 4.62 -8.83	47.23 4.10 -8.97	39.61 3.73 -0.01
BARRETT_IC_9 23700	36.06 2.89 -1.81	33.04 2.63 -1.21	31.46 2.43 -0.11	30.30 1.96 -0.01	31.07 2.27 -0.01	34.84 2.40 0.00	41.14 3.70 -0.01	47.86 4.51 -6.36	50.58 5.13 -4.70	52.04 5.31 -4.54	55.68 5.62 -6.87	56.67 6.06 -3.67	57.14 6.10 -3.03	56.42 6.20 -2.12	55.45 6.14 -3.13	55.46 6.07 -4.12	56.46 6.00 -5.68	52.98 5.94 -2.35	48.10 5.12 -4.48	50.71 5.10 -6.10	58.21 6.20 -5.41	51.34 4.62 -8.83	47.23 4.10 -8.97	39.61 3.73 -0.01
BARRETT___1 23545	36.06 2.89 -1.81	33.04 2.63 -1.21	31.46 2.43 -0.11	30.30 1.96 -0.01	31.07 2.27 -0.01	34.84 2.40 0.00	41.14 3.70 -0.01	47.86 4.51 -6.36	50.58 5.13 -4.70	52.04 5.31 -4.54	55.68 5.62 -6.87	56.67 6.06 -3.67	57.14 6.10 -3.03	56.42 6.20 -2.12	55.45 6.14 -3.13	55.46 6.07 -4.12	56.46 6.00 -5.68	52.98 5.94 -2.35	48.10 5.12 -4.48	50.71 5.10 -6.10	58.21 6.20 -5.41	51.34 4.62 -8.83	47.23 4.10 -8.97	39.61 3.73 -0.01
BARRETT___2 23546	36.06 2.89 -1.81	33.04 2.63 -1.21	31.46 2.43 -0.11	30.30 1.96 -0.01	31.07 2.27 -0.01	34.84 2.40 0.00	41.14 3.70 -0.01	47.86 4.51 -6.36	50.58 5.13 -4.70	52.04 5.31 -4.54	55.68 5.62 -6.87	56.67 6.06 -3.67	57.14 6.10 -3.03	56.42 6.20 -2.12	55.45 6.14 -3.13	55.46 6.07 -4.12	56.46 6.00 -5.68	52.98 5.94 -2.35	48.10 5.12 -4.48	50.71 5.10 -6.10	58.21 6.20 -5.41	51.34 4.62 -8.83	47.23 4.10 -8.97	39.61 3.73 -0.01
BEACON___LESR 323632	33.31 1.94 0.00	31.04 1.84 0.00	30.63 1.71 0.00	29.90 1.56 0.00	30.55 1.76 0.00	34.45 2.01 0.00	39.29 1.87 0.00	38.58 1.59 0.00	42.50 1.75 0.00	43.91 1.73 0.00	45.10 1.90 0.00	48.96 2.02 0.00	49.89 1.87 0.00	50.12 2.02 0.00	47.97 1.80 0.00	47.04 1.77 0.00	46.53 1.75 0.00	46.44 1.74 0.00	40.01 1.50 0.00	40.98 1.46 0.00	48.56 1.96 0.00	39.52 1.63 0.00	35.87 1.71 0.00	37.63 1.76 0.00
BEAVER RIVER___HYD 24048	30.33 -1.04 0.00	28.18 -1.02 0.00	27.88 -1.04 0.00	27.35 -0.99 0.00	27.78 -1.01 0.00	31.60 -0.84 0.00	36.60 -0.82 0.00	36.25 -0.74 0.00	39.89 -0.86 0.00	41.17 -1.01 0.00	42.08 -1.12 0.00	45.91 -1.03 0.00	47.10 -0.91 0.00	47.09 -1.01 0.00	45.07 -1.11 0.00	44.05 -1.22 0.00	43.62 -1.16 0.00	43.49 -1.21 0.00	37.62 -0.89 0.00	38.65 -0.87 0.00	45.53 -1.07 0.00	36.98 -0.91 0.00	33.21 -0.96 0.00	34.83 -1.04 0.00
BEEBEE_GT_13 23619	32.18 0.82 0.00	29.70 0.50 0.00	29.73 0.81 0.00	29.16 0.82 0.00	29.80 1.01 0.00	33.57 1.14 0.00	38.70 1.27 0.00	38.17 1.18 0.00	42.38 1.63 0.00	44.21 2.02 0.00	45.14 1.94 0.00	49.20 2.25 0.00	50.90 2.88 0.00	50.55 2.45 0.00	48.25 2.08 0.00	47.54 2.26 0.00	46.93 2.15 0.00	46.70 2.01 0.00	40.01 1.50 0.00	41.46 1.94 0.00	48.79 2.19 0.00	39.78 1.89 0.00	35.73 1.57 0.00	37.02 1.15 0.00
BETHLEHEM___GRP 23843	33.00 1.63 0.00	30.75 1.55 0.00	30.37 1.45 0.00	29.62 1.28 0.00	30.26 1.47 0.00	34.06 1.62 0.00	38.66 1.23 0.00	37.84 0.85 0.00	41.68 0.94 0.00	43.07 0.89 0.00	44.24 1.04 0.00	48.02 1.08 0.00	48.93 0.91 0.00	49.15 1.06 0.00	47.14 0.97 0.00	46.18 0.91 0.00	45.68 0.90 0.00	45.54 0.85 0.00	39.27 0.77 0.00	40.23 0.71 0.00	47.62 1.03 0.00	38.76 0.87 0.00	35.15 0.99 0.00	36.91 1.04 0.00
BETHLEHEM___GS1 323560	33.00 1.63 0.00	30.75 1.55 0.00	30.37 1.45 0.00	29.62 1.28 0.00	30.26 1.47 0.00	34.06 1.62 0.00	38.66 1.23 0.00	37.84 0.85 0.00	41.68 0.94 0.00	43.07 0.89 0.00	44.24 1.04 0.00	48.02 1.08 0.00	48.93 0.91 0.00	49.15 1.06 0.00	47.14 0.97 0.00	46.18 0.91 0.00	45.68 0.90 0.00	45.54 0.85 0.00	39.27 0.77 0.00	40.23 0.71 0.00	47.62 1.03 0.00	38.76 0.87 0.00	35.15 0.99 0.00	36.91 1.04 0.00
BETHLEHEM___GS2 323561	33.00 1.63 0.00	30.75 1.55 0.00	30.37 1.45 0.00	29.62 1.28 0.00	30.26 1.47 0.00	34.06 1.62 0.00	38.66 1.23 0.00	37.84 0.85 0.00	41.68 0.94 0.00	43.07 0.89 0.00	44.24 1.04 0.00	48.02 1.08 0.00	48.93 0.91 0.00	49.15 1.06 0.00	47.14 0.97 0.00	46.18 0.91 0.00	45.68 0.90 0.00	45.54 0.85 0.00	39.27 0.77 0.00	40.23 0.71 0.00	47.62 1.03 0.00	38.76 0.87 0.00	35.15 0.99 0.00	36.91 1.04 0.00
BETHLEHEM___GS3 323562	33.00 1.63 0.00	30.75 1.55 0.00	30.37 1.45 0.00	29.62 1.28 0.00	30.26 1.47 0.00	34.06 1.62 0.00	38.66 1.23 0.00	37.84 0.85 0.00	41.68 0.94 0.00	43.07 0.89 0.00	44.24 1.04 0.00	48.02 1.08 0.00	48.93 0.91 0.00	49.15 1.06 0.00	47.14 0.97 0.00	46.18 0.91 0.00	45.68 0.90 0.00	45.54 0.85 0.00	39.27 0.77 0.00	40.23 0.71 0.00	47.62 1.03 0.00	38.76 0.87 0.00	35.15 0.99 0.00	36.91 1.04 0.00
BETHLEHEM___STEEL 23779	29.42 -1.94 0.00	27.30 -1.90 0.00	27.30 -1.62 0.00	26.70 -1.64 0.00	27.29 -1.50 0.00	30.49 -1.95 0.00	34.92 -2.51 0.00	33.99 -3.00 0.00	37.41 -3.34 0.00	38.89 -3.29 0.00	39.61 -3.59 0.00	42.81 -4.13 0.00	44.17 -3.84 0.00	43.96 -4.14 0.00	42.39 -3.79 0.00	41.65 -3.62 0.00	41.33 -3.45 0.00	41.52 -3.17 0.00	35.77 -2.73 0.00	37.11 -2.41 0.00	43.29 -3.31 0.00	35.61 -2.27 0.00	32.59 -1.57 0.00	33.39 -2.47 0.00
BETHPAGE_CC_5 323564	36.15 2.98 -1.80	33.09 2.69 -1.20	31.48 2.46 -0.10	30.27 1.93 0.00	31.10 2.30 0.00	34.81 2.37 0.00	41.20 3.78 0.00	48.00 4.66 -6.35	50.58 5.13 -4.70	52.03 5.31 -4.53	55.68 5.62 -6.87	56.67 6.06 -3.67	57.10 6.05 -3.03	56.47 6.25 -2.12	55.45 6.14 -3.13	55.50 6.11 -4.12	56.46 6.00 -5.68	52.98 5.94 -2.35	48.06 5.08 -4.47	50.63 5.02 -6.09	58.15 6.15 -5.40	51.37 4.66 -8.83	47.33 4.20 -8.96	39.64 3.77 0.00
BINGHAMTON___COGEN 23790	31.43 0.06 0.00	29.17 -0.03 0.00	28.92 0.00 0.00	28.28 -0.06 0.00	28.85 0.06 0.00	32.54 0.10 0.00	37.76 0.34 0.00	37.39 0.41 0.00	41.28 0.53 0.00	42.73 0.55 0.00	43.76 0.56 0.00	47.51 0.56 0.00	48.69 0.67 0.00	48.67 0.58 0.00	46.96 0.78 0.00	46.04 0.77 0.00	45.54 0.76 0.00	45.63 0.94 0.00	39.12 0.62 0.00	40.23 0.71 0.00	47.53 0.93 0.00	38.68 0.80 0.00	34.71 0.55 0.00	36.01 0.14 0.00

BLACK RIVER___HYD 24047	30.71 -0.66 0.00	28.50 -0.70 0.00	28.20 -0.72 0.00	27.66 -0.68 0.00	28.16 -0.63 0.00	32.05 -0.39 0.00	37.20 -0.22 0.00	36.91 -0.07 0.00	40.75 0.00 0.00	42.01 -0.17 0.00	42.90 -0.30 0.00	46.90 -0.05 0.00	48.16 0.14 0.00	48.00 -0.10 0.00	45.99 -0.18 0.00	44.91 -0.36 0.00	44.47 -0.31 0.00	44.38 -0.31 0.00	38.31 -0.19 0.00	39.40 -0.12 0.00	46.55 -0.05 0.00	37.73 -0.15 0.00	33.79 -0.38 0.00	35.33 -0.54 0.00
BLISS_WT_PWR 323608	30.30 -1.07 0.00	28.03 -1.17 0.00	28.02 -0.90 0.00	27.43 -0.91 0.00	28.10 -0.69 0.00	31.60 -0.84 0.00	36.60 -0.82 0.00	35.91 -1.07 0.00	39.69 -1.06 0.00	41.25 -0.93 0.00	42.08 -1.12 0.00	45.49 -1.46 0.00	46.96 -1.06 0.00	46.70 -1.39 0.00	45.16 -1.02 0.00	44.23 -1.04 0.00	43.80 -0.99 0.00	43.98 -0.72 0.00	37.70 -0.81 0.00	39.09 -0.43 0.00	45.71 -0.89 0.00	37.43 -0.45 0.00	33.79 -0.38 0.00	34.47 -1.40 0.00
BLUE_CIRC_CHEM_DRP 24182	32.59 1.22 0.00	30.37 1.17 0.00	29.96 1.04 0.00	29.25 0.91 0.00	29.86 1.07 0.00	33.57 1.14 0.00	38.55 1.12 0.00	38.17 1.18 0.00	41.72 0.98 0.00	43.11 0.93 0.00	44.24 1.04 0.00	47.98 1.03 0.00	48.93 0.91 0.00	49.15 1.06 0.00	47.19 1.02 0.00	46.63 1.36 0.00	46.12 1.34 0.00	45.99 1.30 0.00	39.66 1.16 0.00	40.63 1.11 0.00	48.04 1.44 0.00	39.02 1.14 0.00	35.43 1.26 0.00	37.09 1.22 0.00
BOC_GAS_DRP 24189	32.56 1.19 0.00	30.31 1.11 0.00	29.93 1.01 0.00	29.19 0.85 0.00	29.83 1.04 0.00	33.57 1.14 0.00	38.62 1.20 0.00	38.21 1.22 0.00	42.05 1.30 0.00	43.45 1.27 0.00	44.58 1.38 0.00	48.40 1.46 0.00	49.36 1.34 0.00	49.54 1.44 0.00	47.56 1.39 0.00	46.63 1.36 0.00	46.12 1.34 0.00	46.03 1.34 0.00	39.70 1.19 0.00	40.67 1.15 0.00	48.09 1.49 0.00	39.06 1.17 0.00	35.46 1.30 0.00	37.12 1.26 0.00
BORALEX_4TH_BRANCH 23824	33.06 1.69 0.00	30.84 1.64 0.00	30.37 1.45 0.00	29.64 1.30 0.00	30.40 1.61 0.00	34.09 1.65 0.00	39.44 2.02 0.00	39.06 2.07 0.00	43.11 2.36 0.00	44.42 2.24 0.00	45.53 2.33 0.00	49.24 2.30 0.00	49.98 1.97 0.00	50.31 2.21 0.00	48.25 2.08 0.00	47.31 2.04 0.00	46.80 2.02 0.00	46.61 1.92 0.00	40.47 1.96 0.00	41.50 1.98 0.00	49.07 2.47 0.00	39.93 2.05 0.00	36.25 2.08 0.00	37.99 2.12 0.00
BOWLINE___1 23526	33.47 2.10 0.00	31.07 1.87 0.00	30.60 1.68 0.00	29.73 1.39 0.00	30.43 1.64 0.00	34.29 1.85 0.00	40.27 2.84 0.00	40.50 3.51 0.00	44.78 4.03 0.00	46.40 4.22 0.00	47.73 4.54 0.00	51.83 4.88 0.00	52.86 4.85 0.00	53.15 5.05 0.00	51.16 4.99 0.00	50.21 4.93 0.00	49.66 4.88 0.00	49.47 4.78 0.00	42.59 4.08 0.00	43.55 4.03 0.00	51.49 4.89 0.00	41.52 3.64 0.00	37.41 3.25 0.00	38.74 2.87 0.00
BOWLINE___2 23595	33.47 2.10 0.00	31.07 1.87 0.00	30.60 1.68 0.00	29.73 1.39 0.00	30.43 1.64 0.00	34.29 1.85 0.00	40.27 2.84 0.00	40.50 3.51 0.00	44.82 4.07 0.00	46.40 4.22 0.00	47.73 4.54 0.00	51.83 4.88 0.00	52.86 4.85 0.00	53.15 5.05 0.00	51.16 4.99 0.00	50.25 4.98 0.00	49.71 4.93 0.00	49.52 4.83 0.00	42.59 4.08 0.00	43.55 4.03 0.00	51.49 4.89 0.00	41.52 3.64 0.00	37.41 3.25 0.00	38.77 2.91 0.00
BROOKHAVEN___DRP 24191	36.30 3.14 -1.80	33.27 2.86 -1.20	31.65 2.63 -0.10	30.44 2.10 0.00	31.30 2.50 0.00	34.94 2.50 0.00	41.43 4.00 0.00	48.22 4.88 -6.35	50.87 5.42 -4.70	52.45 5.74 -4.53	56.07 6.00 -6.87	57.04 6.43 -3.67	57.48 6.43 -3.03	56.76 6.54 -2.12	55.72 6.42 -3.13	55.77 6.38 -4.12	56.78 6.31 -5.68	53.25 6.21 -2.35	48.33 5.35 -4.47	50.90 5.30 -6.09	58.67 6.66 -5.40	51.79 5.08 -8.82	47.63 4.51 -8.96	39.89 4.02 0.00
BROOKLYN_NAVY_YARD 23515	33.72 2.35 0.00	31.25 2.04 0.00	30.71 1.79 0.00	29.81 1.47 0.00	30.52 1.73 0.00	34.42 1.98 0.00	40.57 3.14 0.00	41.02 4.03 0.00	45.29 4.52 -0.03	46.95 4.72 -0.05	48.31 5.05 -0.06	52.38 5.40 -0.04	53.48 5.43 -0.04	53.76 5.63 -0.04	51.77 5.54 -0.05	50.86 5.52 -0.06	50.31 5.46 -0.06	50.06 5.32 -0.05	43.04 4.50 -0.03	44.08 4.54 -0.02	52.25 5.64 -0.02	42.09 4.21 0.00	37.82 3.66 0.00	39.06 3.19 0.00
BROOKLYN___ARMY_DRP 323595	34.01 2.63 -0.01	31.55 2.34 -0.01	31.07 2.14 -0.01	30.13 1.79 -0.01	30.87 2.07 -0.01	34.74 2.30 0.00	40.87 3.44 0.00	51.09 4.29 -9.82	57.36 4.97 -11.65	55.59 5.10 -8.31	57.87 5.44 -9.23	59.50 5.87 -6.69	59.86 5.86 -5.98	60.43 6.01 -6.32	60.24 5.91 -8.16	60.86 5.89 -9.70	60.46 5.82 -9.86	58.91 5.77 -8.45	57.71 4.97 -14.24	58.79 4.94 -14.33	57.28 5.96 -4.72	59.91 4.47 -17.55	55.37 3.93 -17.28	39.43 3.55 -0.01
BROOME___LFGE 323600	31.43 0.06 0.00	29.17 -0.03 0.00	28.92 0.00 0.00	28.28 -0.06 0.00	28.85 0.06 0.00	32.54 0.10 0.00	37.76 0.34 0.00	37.39 0.41 0.00	41.28 0.53 0.00	42.73 0.55 0.00	43.76 0.56 0.00	47.51 0.56 0.00	48.69 0.67 0.00	48.67 0.58 0.00	46.96 0.78 0.00	46.04 0.77 0.00	45.54 0.76 0.00	45.63 0.94 0.00	39.12 0.62 0.00	40.23 0.71 0.00	47.53 0.93 0.00	38.68 0.80 0.00	34.71 0.55 0.00	36.01 0.14 0.00
BURROWS___LYONSDAL 23803	31.09 -0.28 0.00	28.76 -0.44 0.00	28.46 -0.46 0.00	27.89 -0.45 0.00	28.39 -0.40 0.00	32.15 -0.29 0.00	37.24 -0.19 0.00	36.91 -0.07 0.00	40.71 -0.04 0.00	42.05 -0.13 0.00	43.03 -0.17 0.00	46.85 -0.09 0.00	48.01 0.00 0.00	48.00 -0.10 0.00	46.03 -0.14 0.00	45.05 -0.23 0.00	44.56 -0.22 0.00	44.47 -0.22 0.00	38.35 -0.15 0.00	39.40 -0.12 0.00	46.50 -0.09 0.00	37.73 -0.15 0.00	33.92 -0.24 0.00	35.51 -0.36 0.00
CAITHNESS_CC_1 323624	36.21 3.04 -1.80	33.21 2.80 -1.20	31.60 2.57 -0.10	30.35 2.01 0.00	31.24 2.45 0.00	34.87 2.43 0.00	41.32 3.89 0.00	48.11 4.77 -6.35	50.70 5.26 -4.70	52.32 5.61 -4.53	55.94 5.87 -6.87	56.90 6.29 -3.67	57.34 6.29 -3.03	56.62 6.40 -2.12	55.58 6.28 -3.13	55.64 6.25 -4.12	56.64 6.18 -5.68	53.12 6.08 -2.35	48.21 5.24 -4.47	50.75 5.14 -6.09	58.53 6.52 -5.40	51.67 4.96 -8.82	47.53 4.41 -8.96	39.78 3.91 0.00
CALPINE BETH_PAGE_GT4 24209	36.24 3.07 -1.80	33.18 2.77 -1.20	31.57 2.54 -0.10	30.35 2.01 0.00	31.18 2.39 0.00	34.90 2.47 0.00	41.35 3.93 0.00	48.15 4.81 -6.35	50.79 5.34 -4.70	52.28 5.57 -4.53	55.94 5.87 -6.87	56.90 6.29 -3.67	57.34 6.29 -3.03	56.66 6.44 -2.12	55.68 6.37 -3.13	55.73 6.34 -4.12	56.69 6.22 -5.68	53.21 6.17 -2.35	48.25 5.28 -4.47	50.83 5.22 -6.09	58.43 6.43 -5.40	51.56 4.85 -8.83	47.43 4.30 -8.96	39.74 3.87 0.00
CALPINE_BETH_PAGE_GT_4 323586	36.24 3.07 -1.80	33.18 2.77 -1.20	31.57 2.54 -0.10	30.35 2.01 0.00	31.18 2.39 0.00	34.90 2.47 0.00	41.35 3.93 0.00	48.15 4.81 -6.35	50.79 5.34 -4.70	52.28 5.57 -4.53	55.94 5.87 -6.87	56.90 6.29 -3.67	57.34 6.29 -3.03	56.66 6.44 -2.12	55.68 6.37 -3.13	55.73 6.34 -4.12	56.69 6.22 -5.68	53.21 6.17 -2.35	48.25 5.28 -4.47	50.83 5.22 -6.09	58.43 6.43 -5.40	51.56 4.85 -8.83	47.43 4.30 -8.96	39.74 3.87 0.00
CALPINE_BP_GT1 23823	36.24 3.07 -1.80	33.18 2.77 -1.20	31.57 2.54 -0.10	30.35 2.01 0.00	31.18 2.39 0.00	34.90 2.47 0.00	41.35 3.93 0.00	48.15 4.81 -6.35	50.79 5.34 -4.70	52.28 5.57 -4.53	55.94 5.87 -6.87	56.90 6.29 -3.67	57.34 6.29 -3.03	56.66 6.44 -2.12	55.68 6.37 -3.13	55.73 6.34 -4.12	56.69 6.22 -5.68	53.21 6.17 -2.35	48.25 5.28 -4.47	50.83 5.22 -6.09	58.43 6.43 -5.40	51.56 4.85 -8.83	47.43 4.30 -8.96	39.74 3.87 0.00

CALSPAN___DRP 24200	29.42 -1.94 0.00	27.30 -1.90 0.00	27.30 -1.62 0.00	26.70 -1.64 0.00	27.29 -1.50 0.00	30.49 -1.95 0.00	34.92 -2.51 0.00	33.99 -3.00 0.00	37.41 -3.34 0.00	38.89 -3.29 0.00	39.61 -3.59 0.00	42.81 -4.13 0.00	44.17 -3.84 0.00	43.96 -4.14 0.00	42.39 -3.79 0.00	41.65 -3.62 0.00	41.33 -3.45 0.00	41.52 -3.17 0.00	35.77 -2.73 0.00	37.11 -2.41 0.00	43.29 -3.31 0.00	35.61 -2.27 0.00	32.59 -1.57 0.00	33.39 -2.47 0.00
CANDIGU_WT_PWR 323617	30.43 -0.94 0.00	28.24 -0.96 0.00	28.11 -0.81 0.00	27.49 -0.85 0.00	28.07 -0.72 0.00	31.53 -0.91 0.00	36.45 -0.97 0.00	35.80 -1.18 0.00	39.48 -1.26 0.00	40.96 -1.22 0.00	41.82 -1.38 0.00	45.30 -1.64 0.00	46.57 -1.44 0.00	46.41 -1.68 0.00	44.97 -1.20 0.00	44.10 -1.18 0.00	43.66 -1.12 0.00	43.93 -0.76 0.00	37.62 -0.89 0.00	38.85 -0.67 0.00	45.57 -1.03 0.00	37.36 -0.53 0.00	33.62 -0.55 0.00	34.58 -1.29 0.00
CARR STREET_E_SYR 24060	31.24 -0.13 0.00	29.00 -0.20 0.00	28.78 -0.14 0.00	28.14 -0.20 0.00	28.68 -0.12 0.00	32.34 -0.10 0.00	37.39 -0.04 0.00	37.02 0.04 0.00	40.87 0.12 0.00	42.39 0.21 0.00	43.37 0.17 0.00	47.13 0.19 0.00	48.35 0.34 0.00	48.34 0.24 0.00	46.40 0.23 0.00	45.50 0.23 0.00	45.00 0.22 0.00	44.92 0.22 0.00	38.66 0.15 0.00	39.76 0.24 0.00	46.92 0.33 0.00	38.11 0.23 0.00	34.33 0.17 0.00	35.83 -0.04 0.00
CARTHAGE___PAPER 23857	30.55 -0.82 0.00	28.38 -0.82 0.00	28.08 -0.84 0.00	27.55 -0.79 0.00	28.01 -0.78 0.00	31.85 -0.58 0.00	36.94 -0.49 0.00	36.65 -0.33 0.00	40.38 -0.37 0.00	41.67 -0.51 0.00	42.55 -0.65 0.00	46.47 -0.47 0.00	47.73 -0.29 0.00	47.61 -0.48 0.00	45.62 -0.55 0.00	44.55 -0.72 0.00	44.11 -0.67 0.00	44.02 -0.67 0.00	38.04 -0.46 0.00	39.09 -0.43 0.00	46.13 -0.47 0.00	37.43 -0.45 0.00	33.55 -0.61 0.00	35.15 -0.72 0.00
CE_DUNWOOD___DRP 24194	33.56 2.20 0.00	31.16 1.96 0.00	30.65 1.74 0.00	29.76 1.42 0.00	30.49 1.70 0.00	34.35 1.91 0.00	40.42 2.99 0.00	40.69 3.70 0.00	44.98 4.24 0.00	46.61 4.43 0.00	47.95 4.75 0.00	52.06 5.12 0.00	53.15 5.14 0.00	53.39 5.29 0.00	51.44 5.26 0.00	50.48 5.21 0.00	49.93 5.15 0.00	49.70 5.01 0.00	42.78 4.27 0.00	43.75 4.23 0.00	51.72 5.13 0.00	41.67 3.79 0.00	37.54 3.38 0.00	38.85 2.98 0.00
CE_MILLWOOD___DRP 24193	33.47 2.10 0.00	31.07 1.87 0.00	30.60 1.68 0.00	29.70 1.36 0.00	30.43 1.64 0.00	34.29 1.85 0.00	40.27 2.84 0.00	40.50 3.51 0.00	44.82 4.07 0.00	46.40 4.22 0.00	47.73 4.54 0.00	51.78 4.84 0.00	52.86 4.85 0.00	53.10 5.00 0.00	51.16 4.99 0.00	50.21 4.93 0.00	49.66 4.88 0.00	49.47 4.78 0.00	42.59 4.08 0.00	43.55 4.03 0.00	51.54 4.94 0.00	41.52 3.64 0.00	37.41 3.25 0.00	38.74 2.87 0.00
CE_NYC2_DRP 24202	33.89 2.51 -0.01	31.43 2.22 -0.01	30.92 2.00 -0.01	30.02 1.67 -0.01	30.76 1.96 -0.01	34.64 2.21 0.00	40.75 3.33 0.00	50.98 4.18 -9.81	52.49 4.81 -6.94	54.49 4.94 -7.37	57.65 5.23 -9.23	59.27 5.63 -6.69	59.62 5.62 -5.98	60.19 5.77 -6.32	60.06 5.73 -8.16	60.59 5.61 -9.70	60.20 5.55 -9.86	58.64 5.50 -8.45	51.89 4.77 -8.61	49.71 4.74 -5.45	52.30 5.68 -0.02	49.48 4.32 -7.28	37.93 3.76 -0.01	39.25 3.37 -0.01
CE_NYC_DRP 24195	33.78 2.42 0.00	31.33 2.13 0.00	30.83 1.91 0.00	29.90 1.56 0.00	30.63 1.84 0.00	34.55 2.11 0.00	40.68 3.26 0.00	41.09 4.11 0.00	49.34 4.73 -3.87	54.18 4.89 -7.11	57.37 5.27 -8.90	59.03 5.63 -6.45	59.45 5.67 -5.77	60.06 5.87 -6.10	59.81 5.77 -7.86	60.38 5.75 -9.36	59.98 5.69 -9.51	58.38 5.54 -8.15	48.10 4.70 -4.90	44.20 4.66 -0.02	52.30 5.68 -0.02	42.09 4.21 0.00	37.85 3.69 0.00	39.10 3.23 0.00
CHAFFEE___LFGE 323603	29.77 -1.60 0.00	27.60 -1.61 0.00	27.59 -1.33 0.00	26.98 -1.36 0.00	27.61 -1.18 0.00	30.95 -1.49 0.00	35.63 -1.80 0.00	34.84 -2.15 0.00	38.46 -2.28 0.00	40.03 -2.15 0.00	40.78 -2.42 0.00	44.08 -2.86 0.00	45.52 -2.50 0.00	45.26 -2.84 0.00	43.68 -2.49 0.00	42.88 -2.40 0.00	42.50 -2.28 0.00	42.73 -1.97 0.00	36.69 -1.81 0.00	38.06 -1.46 0.00	44.50 -2.10 0.00	36.48 -1.40 0.00	33.14 -1.02 0.00	33.86 -2.01 0.00
CHATEAUG_WT_PWR 323614	30.21 -1.16 0.00	28.36 -0.85 0.00	28.17 -0.75 0.00	27.66 -0.68 0.00	27.81 -0.98 0.00	31.56 -0.88 0.00	36.34 -1.09 0.00	35.62 -1.37 0.00	39.16 -1.59 0.00	40.54 -1.65 0.00	41.43 -1.77 0.00	45.16 -1.78 0.00	46.24 -1.78 0.00	46.32 -1.78 0.00	44.33 -1.85 0.00	43.37 -1.90 0.00	42.86 -1.93 0.00	42.86 -1.83 0.00	37.04 -1.46 0.00	37.98 -1.54 0.00	39.29 -2.10 5.21	36.26 -1.63 0.00	32.83 -1.33 0.00	34.79 -1.08 0.00
CHAT_HIGH_FALL_HYD 323578	30.21 -1.16 0.00	28.36 -0.85 0.00	28.17 -0.75 0.00	27.69 -0.65 0.00	27.81 -0.98 0.00	31.56 -0.88 0.00	36.34 -1.09 0.00	35.62 -1.37 0.00	39.16 -1.59 0.00	40.54 -1.65 0.00	41.38 -1.81 0.00	45.16 -1.78 0.00	46.24 -1.78 0.00	46.32 -1.78 0.00	44.33 -1.85 0.00	43.37 -1.90 0.00	42.81 -1.97 0.00	42.82 -1.88 0.00	37.00 -1.50 0.00	37.98 -1.54 0.00	39.29 -2.10 5.21	36.26 -1.63 0.00	32.83 -1.33 0.00	34.79 -1.08 0.00
CHAUTAUQUA___LFGE 323629	29.36 -2.01 0.00	27.22 -1.99 0.00	27.16 -1.76 0.00	26.55 -1.79 0.00	27.18 -1.61 0.00	30.46 -1.98 0.00	35.18 -2.25 0.00	34.43 -2.55 0.00	37.85 -2.89 0.00	39.14 -3.04 0.00	39.92 -3.28 0.00	43.05 -3.90 0.00	44.32 -3.70 0.00	44.15 -3.94 0.00	43.03 -3.14 0.00	42.20 -3.08 0.00	41.74 -3.05 0.00	42.23 -2.46 0.00	36.39 -2.12 0.00	37.43 -2.09 0.00	43.48 -3.12 0.00	36.11 -1.78 0.00	32.32 -1.84 0.00	33.04 -2.83 0.00
CH_MIDHUDSON___DRP 24192	33.44 2.07 0.00	31.07 1.87 0.00	30.60 1.68 0.00	29.73 1.39 0.00	30.46 1.67 0.00	34.32 1.88 0.00	40.23 2.81 0.00	40.39 3.40 0.00	44.66 3.91 0.00	46.23 4.05 0.00	47.56 4.36 0.00	51.59 4.65 0.00	52.67 4.66 0.00	52.91 4.81 0.00	50.93 4.76 0.00	50.03 4.75 0.00	49.48 4.70 0.00	49.30 4.60 0.00	42.43 3.93 0.00	43.43 3.91 0.00	51.40 4.80 0.00	41.41 3.52 0.00	37.34 3.18 0.00	38.70 2.83 0.00
CH_MISC_IPPS 23765	33.66 2.29 0.00	31.25 2.04 0.00	30.77 1.85 0.00	29.90 1.56 0.00	30.63 1.84 0.00	34.51 2.08 0.00	40.53 3.11 0.00	40.72 3.74 0.00	44.98 4.24 0.00	46.65 4.47 0.00	47.95 4.75 0.00	52.06 5.12 0.00	53.15 5.14 0.00	53.39 5.29 0.00	51.39 5.22 0.00	50.53 5.25 0.00	50.02 5.24 0.00	49.83 5.14 0.00	42.85 4.35 0.00	43.83 4.31 0.00	51.91 5.31 0.00	41.79 3.90 0.00	37.65 3.48 0.00	39.03 3.16 0.00
CH_RES_BVR_FALLS 23983	30.84 -0.53 0.00	28.74 -0.47 0.00	28.46 -0.46 0.00	27.91 -0.43 0.00	28.30 -0.49 0.00	31.92 -0.52 0.00	36.82 -0.60 0.00	36.40 -0.59 0.00	40.09 -0.65 0.00	41.51 -0.67 0.00	42.51 -0.69 0.00	46.19 -0.75 0.00	47.29 -0.72 0.00	47.33 -0.77 0.00	45.43 -0.74 0.00	44.51 -0.77 0.00	43.97 -0.81 0.00	43.89 -0.80 0.00	37.81 -0.69 0.00	38.77 -0.75 0.00	45.62 -0.98 0.00	37.05 -0.83 0.00	33.48 -0.68 0.00	35.19 -0.68 0.00
CH_RES_NIAGARA 23895	29.33 -2.04 0.00	27.22 -1.99 0.00	27.24 -1.68 0.00	26.67 -1.67 0.00	27.24 -1.55 0.00	30.36 -2.08 0.00	34.54 -2.88 0.00	33.47 -3.51 0.00	36.83 -3.91 0.00	38.30 -3.88 0.00	38.96 -4.23 0.00	42.06 -4.88 0.00	43.45 -4.56 0.00	43.19 -4.91 0.00	41.56 -4.62 0.00	40.84 -4.44 0.00	40.57 -4.21 0.00	40.76 -3.93 0.00	35.19 -3.31 0.00	36.56 -2.96 0.00	42.50 -4.10 0.00	35.01 -2.88 0.00	32.35 -1.81 0.00	33.18 -2.69 0.00

CH_RES_SYRACUSE 23985	31.40 0.03 0.00	29.14 -0.06 0.00	28.92 0.00 0.00	28.28 -0.06 0.00	28.82 0.03 0.00	32.50 0.06 0.00	37.54 0.11 0.00	37.17 0.18 0.00	40.99 0.24 0.00	42.52 0.34 0.00	43.46 0.26 0.00	47.27 0.33 0.00	48.49 0.48 0.00	48.48 0.38 0.00	46.50 0.32 0.00	45.64 0.36 0.00	45.14 0.36 0.00	45.05 0.36 0.00	38.77 0.27 0.00	39.92 0.40 0.00	47.11 0.51 0.00	38.30 0.42 0.00	34.50 0.34 0.00	36.01 0.14 0.00
CLINTON_WT_PWR 323605	30.21 -1.16 0.00	28.36 -0.85 0.00	28.17 -0.75 0.00	27.66 -0.68 0.00	27.81 -0.98 0.00	31.56 -0.88 0.00	36.34 -1.09 0.00	35.62 -1.37 0.00	39.16 -1.59 0.00	40.54 -1.65 0.00	41.43 -1.77 0.00	45.16 -1.78 0.00	46.24 -1.78 0.00	46.32 -1.78 0.00	44.33 -1.85 0.00	43.37 -1.90 0.00	42.86 -1.93 0.00	42.86 -1.83 0.00	37.04 -1.46 0.00	37.98 -1.54 0.00	39.29 -2.10 5.21	36.26 -1.63 0.00	32.83 -1.33 0.00	34.79 -1.08 0.00
CLINTON___LFGE 323618	29.96 -1.41 0.00	28.21 -0.99 0.00	28.05 -0.87 0.00	27.52 -0.82 0.00	27.61 -1.18 0.00	31.43 -1.01 0.00	36.26 -1.16 0.00	35.51 -1.48 0.00	39.08 -1.67 0.00	40.45 -1.73 0.00	41.30 -1.90 0.00	45.11 -1.83 0.00	46.19 -1.82 0.00	46.22 -1.88 0.00	44.23 -1.94 0.00	43.24 -2.04 0.00	42.68 -2.10 0.00	42.73 -1.97 0.00	36.96 -1.54 0.00	37.94 -1.58 0.00	39.20 -2.19 5.21	36.14 -1.74 0.00	32.66 -1.50 0.00	34.61 -1.26 0.00
COLONIE_LFGE___ 323577	33.22 1.85 0.00	31.01 1.81 0.00	30.57 1.65 0.00	29.84 1.50 0.00	30.55 1.76 0.00	34.35 1.91 0.00	39.41 1.98 0.00	38.76 1.78 0.00	42.74 2.00 0.00	44.12 1.94 0.00	45.27 2.07 0.00	49.10 2.16 0.00	49.98 1.97 0.00	50.26 2.16 0.00	48.11 1.94 0.00	47.13 1.86 0.00	46.62 1.84 0.00	46.48 1.79 0.00	40.16 1.66 0.00	41.18 1.66 0.00	48.79 2.19 0.00	39.74 1.86 0.00	36.04 1.88 0.00	37.84 1.97 0.00
CORNELL____ 23752	31.56 0.19 0.00	29.26 0.06 0.00	29.04 0.12 0.00	28.43 0.09 0.00	28.94 0.14 0.00	32.70 0.26 0.00	37.76 0.34 0.00	37.54 0.55 0.00	41.32 0.57 0.00	42.90 0.72 0.00	43.80 0.60 0.00	47.60 0.66 0.00	48.83 0.82 0.00	48.77 0.67 0.00	46.87 0.69 0.00	45.95 0.68 0.00	45.45 0.67 0.00	45.45 0.76 0.00	39.08 0.58 0.00	40.23 0.71 0.00	47.44 0.84 0.00	38.57 0.68 0.00	34.85 0.68 0.00	36.19 0.32 0.00
COXSACKIE___GT 23611	33.75 2.38 0.00	31.42 2.22 0.00	30.97 2.05 0.00	30.18 1.84 0.00	30.89 2.10 0.00	34.84 2.40 0.00	40.57 3.14 0.00	40.28 3.29 0.00	44.45 3.71 0.00	46.02 3.84 0.00	47.30 4.10 0.00	51.40 4.46 0.00	52.38 4.37 0.00	52.62 4.52 0.00	50.61 4.43 0.00	49.62 4.35 0.00	49.12 4.34 0.00	48.94 4.25 0.00	42.16 3.66 0.00	43.16 3.64 0.00	51.21 4.61 0.00	41.30 3.41 0.00	37.27 3.11 0.00	38.92 3.05 0.00
CRESCENT___HYD 24018	33.22 1.85 0.00	31.01 1.81 0.00	30.57 1.65 0.00	29.84 1.50 0.00	30.55 1.76 0.00	34.35 1.91 0.00	39.41 1.98 0.00	38.76 1.78 0.00	42.74 2.00 0.00	44.12 1.94 0.00	45.27 2.07 0.00	49.10 2.16 0.00	49.98 1.97 0.00	50.26 2.16 0.00	48.11 1.94 0.00	47.13 1.86 0.00	46.62 1.84 0.00	46.48 1.79 0.00	40.16 1.66 0.00	41.18 1.66 0.00	48.79 2.19 0.00	39.74 1.86 0.00	36.04 1.88 0.00	37.84 1.97 0.00
CRUCIBLE_METL_DRP 24180	31.40 0.03 0.00	29.14 -0.06 0.00	28.92 0.00 0.00	28.28 -0.06 0.00	28.82 0.03 0.00	32.50 0.06 0.00	37.54 0.11 0.00	37.17 0.18 0.00	40.99 0.24 0.00	42.52 0.34 0.00	43.46 0.26 0.00	47.27 0.33 0.00	48.49 0.48 0.00	48.48 0.38 0.00	46.50 0.32 0.00	45.64 0.36 0.00	45.14 0.36 0.00	45.05 0.36 0.00	38.77 0.27 0.00	39.92 0.40 0.00	47.11 0.51 0.00	38.30 0.42 0.00	34.50 0.34 0.00	36.01 0.14 0.00
DANC___LFGE 323619	30.71 -0.66 0.00	28.50 -0.70 0.00	28.20 -0.72 0.00	27.66 -0.68 0.00	28.16 -0.63 0.00	32.05 -0.39 0.00	37.20 -0.22 0.00	36.91 -0.07 0.00	40.75 0.00 0.00	42.01 -0.17 0.00	42.90 -0.30 0.00	46.90 -0.05 0.00	48.16 0.14 0.00	48.00 -0.10 0.00	45.99 -0.18 0.00	44.91 -0.36 0.00	44.47 -0.31 0.00	44.38 -0.31 0.00	38.31 -0.19 0.00	39.40 -0.12 0.00	46.55 -0.05 0.00	37.73 -0.15 0.00	33.79 -0.38 0.00	35.33 -0.54 0.00
DANSKAMMER___1 23586	33.66 2.29 0.00	31.25 2.04 0.00	30.77 1.85 0.00	29.90 1.56 0.00	30.63 1.84 0.00	34.51 2.08 0.00	40.53 3.11 0.00	40.72 3.74 0.00	44.98 4.24 0.00	46.65 4.47 0.00	47.95 4.75 0.00	52.06 5.12 0.00	53.15 5.14 0.00	53.39 5.29 0.00	51.39 5.22 0.00	50.53 5.25 0.00	50.02 5.24 0.00	49.83 5.14 0.00	42.85 4.35 0.00	43.83 4.31 0.00	51.91 5.31 0.00	41.79 3.90 0.00	37.65 3.48 0.00	39.03 3.16 0.00
DANSKAMMER___2 23589	33.66 2.29 0.00	31.25 2.04 0.00	30.77 1.85 0.00	29.90 1.56 0.00	30.63 1.84 0.00	34.51 2.08 0.00	40.53 3.11 0.00	40.72 3.74 0.00	44.98 4.24 0.00	46.65 4.47 0.00	47.95 4.75 0.00	52.06 5.12 0.00	53.15 5.14 0.00	53.39 5.29 0.00	51.39 5.22 0.00	50.53 5.25 0.00	50.02 5.24 0.00	49.83 5.14 0.00	42.85 4.35 0.00	43.83 4.31 0.00	51.91 5.31 0.00	41.79 3.90 0.00	37.65 3.48 0.00	39.03 3.16 0.00
DANSKAMMER___3 23590	33.66 2.29 0.00	31.25 2.04 0.00	30.77 1.85 0.00	29.90 1.56 0.00	30.63 1.84 0.00	34.51 2.08 0.00	40.53 3.11 0.00	40.72 3.74 0.00	44.98 4.24 0.00	46.65 4.47 0.00	47.95 4.75 0.00	52.06 5.12 0.00	53.15 5.14 0.00	53.39 5.29 0.00	51.39 5.22 0.00	50.53 5.25 0.00	50.02 5.24 0.00	49.83 5.14 0.00	42.85 4.35 0.00	43.83 4.31 0.00	51.91 5.31 0.00	41.79 3.90 0.00	37.65 3.48 0.00	39.03 3.16 0.00
DANSKAMMER___4 23591	33.66 2.29 0.00	31.25 2.04 0.00	30.77 1.85 0.00	29.90 1.56 0.00	30.63 1.84 0.00	34.51 2.08 0.00	40.53 3.11 0.00	40.72 3.74 0.00	44.98 4.24 0.00	46.65 4.47 0.00	47.95 4.75 0.00	52.06 5.12 0.00	53.15 5.14 0.00	53.39 5.29 0.00	51.39 5.22 0.00	50.53 5.25 0.00	50.02 5.24 0.00	49.83 5.14 0.00	42.85 4.35 0.00	43.83 4.31 0.00	51.91 5.31 0.00	41.79 3.90 0.00	37.65 3.48 0.00	39.03 3.16 0.00
DANSKAMMER___DIESEL 23592	33.66 2.29 0.00	31.25 2.04 0.00	30.77 1.85 0.00	29.90 1.56 0.00	30.63 1.84 0.00	34.51 2.08 0.00	40.53 3.11 0.00	40.72 3.74 0.00	44.98 4.24 0.00	46.65 4.47 0.00	47.95 4.75 0.00	52.06 5.12 0.00	53.15 5.14 0.00	53.39 5.29 0.00	51.39 5.22 0.00	50.53 5.25 0.00	50.02 5.24 0.00	49.83 5.14 0.00	42.85 4.35 0.00	43.83 4.31 0.00	51.91 5.31 0.00	41.79 3.90 0.00	37.65 3.48 0.00	39.03 3.16 0.00
DASHVILLE___HYD 23610	32.84 1.47 0.00	30.43 1.23 0.00	29.93 1.01 0.00	29.08 0.74 0.00	29.80 1.01 0.00	33.61 1.17 0.00	39.59 2.17 0.00	40.02 3.03 0.00	44.29 3.54 0.00	45.85 3.67 0.00	47.13 3.93 0.00	51.17 4.22 0.00	52.24 4.23 0.00	52.42 4.33 0.00	50.47 4.29 0.00	49.53 4.26 0.00	49.03 4.25 0.00	48.89 4.20 0.00	42.08 3.58 0.00	43.08 3.56 0.00	50.98 4.38 0.00	41.07 3.18 0.00	36.96 2.80 0.00	38.13 2.26 0.00
DELAWARE___LFGE 323621	32.18 0.82 0.00	29.93 0.73 0.00	29.58 0.67 0.00	28.88 0.54 0.00	29.48 0.69 0.00	33.25 0.81 0.00	38.66 1.23 0.00	38.47 1.48 0.00	42.46 1.71 0.00	43.91 1.73 0.00	45.01 1.81 0.00	48.91 1.97 0.00	49.98 1.97 0.00	50.07 1.97 0.00	48.16 1.99 0.00	47.18 1.90 0.00	46.71 1.93 0.00	46.66 1.97 0.00	40.12 1.62 0.00	41.18 1.66 0.00	48.79 2.19 0.00	39.55 1.67 0.00	35.73 1.57 0.00	37.20 1.33 0.00

DOGLEVILLE___HYD 23807	33.50 2.13 0.00	31.16 1.96 0.00	30.83 1.91 0.00	30.21 1.87 0.00	30.78 1.99 0.00	34.71 2.27 0.00	40.12 2.69 0.00	39.65 2.66 0.00	43.72 2.97 0.00	45.18 2.99 0.00	46.31 3.11 0.00	50.37 3.43 0.00	51.52 3.51 0.00	51.61 3.51 0.00	49.64 3.46 0.00	48.67 3.40 0.00	48.14 3.36 0.00	48.00 3.31 0.00	41.35 2.85 0.00	42.45 2.92 0.00	50.05 3.45 0.00	40.69 2.80 0.00	36.66 2.49 0.00	38.42 2.55 0.00
DUNKIRK___1 23563	29.24 -2.13 0.00	27.10 -2.10 0.00	27.04 -1.88 0.00	26.44 -1.90 0.00	27.06 -1.73 0.00	30.33 -2.11 0.00	34.99 -2.43 0.00	34.21 -2.77 0.00	37.57 -3.18 0.00	38.85 -3.33 0.00	39.61 -3.59 0.00	42.72 -4.22 0.00	43.93 -4.08 0.00	43.77 -4.33 0.00	42.71 -3.46 0.00	41.83 -3.44 0.00	41.42 -3.36 0.00	41.92 -2.77 0.00	36.12 -2.39 0.00	37.15 -2.37 0.00	43.15 -3.45 0.00	35.88 -2.01 0.00	32.15 -2.02 0.00	32.86 -3.01 0.00
DUNKIRK___2 23564	29.24 -2.13 0.00	27.10 -2.10 0.00	27.04 -1.88 0.00	26.44 -1.90 0.00	27.06 -1.73 0.00	30.33 -2.11 0.00	34.99 -2.43 0.00	34.21 -2.77 0.00	37.57 -3.18 0.00	38.85 -3.33 0.00	39.61 -3.59 0.00	42.72 -4.22 0.00	43.93 -4.08 0.00	43.77 -4.33 0.00	42.71 -3.46 0.00	41.83 -3.44 0.00	41.42 -3.36 0.00	41.92 -2.77 0.00	36.12 -2.39 0.00	37.15 -2.37 0.00	43.15 -3.45 0.00	35.88 -2.01 0.00	32.15 -2.02 0.00	32.86 -3.01 0.00
DUNKIRK___3 23565	29.27 -2.10 0.00	27.13 -2.07 0.00	27.10 -1.82 0.00	26.50 -1.84 0.00	27.09 -1.70 0.00	30.33 -2.11 0.00	34.95 -2.47 0.00	34.21 -2.77 0.00	37.57 -3.18 0.00	38.85 -3.33 0.00	39.61 -3.59 0.00	42.77 -4.18 0.00	43.98 -4.03 0.00	43.82 -4.28 0.00	42.71 -3.46 0.00	41.83 -3.44 0.00	41.42 -3.36 0.00	41.92 -2.77 0.00	36.08 -2.43 0.00	37.15 -2.37 0.00	43.20 -3.40 0.00	35.88 -2.01 0.00	32.22 -1.95 0.00	32.96 -2.91 0.00
DUNKIRK___4 23566	29.27 -2.10 0.00	27.13 -2.07 0.00	27.10 -1.82 0.00	26.50 -1.84 0.00	27.09 -1.70 0.00	30.33 -2.11 0.00	34.95 -2.47 0.00	34.21 -2.77 0.00	37.57 -3.18 0.00	38.85 -3.33 0.00	39.61 -3.59 0.00	42.77 -4.18 0.00	43.98 -4.03 0.00	43.82 -4.28 0.00	42.71 -3.46 0.00	41.83 -3.44 0.00	41.42 -3.36 0.00	41.92 -2.77 0.00	36.08 -2.43 0.00	37.15 -2.37 0.00	43.20 -3.40 0.00	35.88 -2.01 0.00	32.22 -1.95 0.00	32.96 -2.91 0.00
EAST HAMPTON___GT 23717	37.68 4.52 -1.80	34.46 4.06 -1.20	32.78 3.76 -0.10	31.51 3.17 0.00	32.48 3.69 0.00	36.27 3.83 0.00	43.37 5.95 0.00	50.44 7.10 -6.35	53.39 7.95 -4.70	55.32 8.60 -4.53	58.88 8.81 -6.87	59.95 9.34 -3.67	60.46 9.41 -3.03	59.60 9.38 -2.12	58.45 9.14 -3.13	58.40 9.01 -4.12	59.37 8.91 -5.68	55.93 8.89 -2.35	50.52 7.55 -4.47	53.24 7.63 -6.09	61.69 9.69 -5.40	54.06 7.35 -8.82	49.41 6.29 -8.96	41.50 5.63 0.00
EAST RIVER___6 23660	33.78 2.42 0.00	31.30 2.10 0.00	30.80 1.88 0.00	29.90 1.56 0.00	30.63 1.84 0.00	34.51 2.08 0.00	40.64 3.22 0.00	41.09 4.11 0.00	49.37 4.73 -3.89	54.26 4.94 -7.15	57.42 5.27 -8.95	59.11 5.68 -6.49	59.53 5.71 -5.80	60.10 5.87 -6.13	59.90 5.82 -7.91	60.48 5.80 -9.41	60.03 5.69 -9.56	58.47 5.59 -8.20	48.13 4.70 -4.92	44.20 4.66 -0.02	52.30 5.68 -0.02	42.09 4.21 0.00	37.82 3.66 0.00	39.10 3.23 0.00
EAST RIVER___7 23524	33.78 2.42 0.00	31.30 2.10 0.00	30.80 1.88 0.00	29.90 1.56 0.00	30.63 1.84 0.00	34.51 2.08 0.00	40.64 3.22 0.00	41.09 4.11 0.00	49.37 4.73 -3.89	54.26 4.94 -7.15	57.42 5.27 -8.95	59.11 5.68 -6.49	59.53 5.71 -5.80	60.10 5.87 -6.13	59.90 5.82 -7.91	60.48 5.80 -9.41	60.03 5.69 -9.56	58.47 5.59 -8.20	48.13 4.70 -4.92	44.20 4.66 -0.02	52.30 5.68 -0.02	42.09 4.21 0.00	37.82 3.66 0.00	39.10 3.23 0.00
EAST_HAMPTON___DIESEL 23722	37.68 4.52 -1.80	34.46 4.06 -1.20	32.78 3.76 -0.10	31.51 3.17 0.00	32.48 3.69 0.00	36.27 3.83 0.00	43.37 5.95 0.00	50.44 7.10 -6.35	53.39 7.95 -4.70	55.32 8.60 -4.53	58.88 8.81 -6.87	59.95 9.34 -3.67	60.46 9.41 -3.03	59.60 9.38 -2.12	58.45 9.14 -3.13	58.40 9.01 -4.12	59.37 8.91 -5.68	55.93 8.89 -2.35	50.52 7.55 -4.47	53.24 7.63 -6.09	61.69 9.69 -5.40	54.06 7.35 -8.82	49.41 6.29 -8.96	41.50 5.63 0.00
EAST_RIVER___1 323558	33.78 2.42 0.00	31.33 2.13 0.00	30.83 1.91 0.00	29.90 1.56 0.00	30.63 1.84 0.00	34.55 2.11 0.00	40.68 3.26 0.00	41.09 4.11 0.00	49.34 4.73 -3.87	54.18 4.89 -7.11	57.37 5.27 -8.90	59.03 5.63 -6.45	59.45 5.67 -5.77	60.06 5.87 -6.10	59.81 5.77 -7.86	60.38 5.75 -9.36	59.98 5.69 -9.51	58.38 5.54 -8.15	48.10 4.70 -4.90	44.20 4.66 -0.02	52.30 5.68 -0.02	42.09 4.21 0.00	37.85 3.69 0.00	39.10 3.23 0.00
EAST_RIVER___2 323559	33.78 2.42 0.00	31.30 2.10 0.00	30.80 1.88 0.00	29.90 1.56 0.00	30.63 1.84 0.00	34.51 2.08 0.00	40.64 3.22 0.00	41.09 4.11 0.00	49.37 4.73 -3.89	54.26 4.94 -7.15	57.42 5.27 -8.95	59.11 5.68 -6.49	59.53 5.71 -5.80	60.10 5.87 -6.13	59.90 5.82 -7.91	60.48 5.80 -9.41	60.03 5.69 -9.56	58.47 5.59 -8.20	48.13 4.70 -4.92	44.20 4.66 -0.02	52.30 5.68 -0.02	42.09 4.21 0.00	37.82 3.66 0.00	39.10 3.23 0.00
EAST___DELAWARE_HYD 23607	32.65 1.29 0.00	30.40 1.20 0.00	30.05 1.13 0.00	29.33 0.99 0.00	29.92 1.12 0.00	33.64 1.20 0.00	39.22 1.80 0.00	39.13 2.15 0.00	43.15 2.40 0.00	44.67 2.49 0.00	45.79 2.59 0.00	49.76 2.82 0.00	50.80 2.78 0.00	50.89 2.79 0.00	49.04 2.86 0.00	48.13 2.85 0.00	47.60 2.82 0.00	47.60 2.91 0.00	41.01 2.50 0.00	42.09 2.57 0.00	50.05 3.45 0.00	40.42 2.54 0.00	36.86 2.70 0.00	38.27 2.40 0.00
ELEC_TRO_TEK 24086	35.65 2.48 -1.80	32.62 2.22 -1.20	31.05 2.02 -0.10	29.87 1.53 0.00	30.66 1.87 0.00	34.39 1.95 0.00	40.64 3.22 0.00	47.41 4.07 -6.35	50.13 4.69 -4.70	51.56 4.85 -4.53	55.25 5.18 -6.87	56.20 5.59 -3.67	56.62 5.57 -3.03	55.99 5.77 -2.12	55.03 5.73 -3.13	55.05 5.66 -4.12	56.06 5.60 -5.68	52.54 5.50 -2.35	47.67 4.70 -4.47	50.27 4.66 -6.09	57.64 5.64 -5.40	50.92 4.21 -8.83	46.81 3.69 -8.96	39.13 3.26 0.00
ELLENBURG_WT_PWR 323604	30.21 -1.16 0.00	28.36 -0.85 0.00	28.17 -0.75 0.00	27.66 -0.68 0.00	27.81 -0.98 0.00	31.56 -0.88 0.00	36.34 -1.09 0.00	35.62 -1.37 0.00	39.16 -1.59 0.00	40.54 -1.65 0.00	41.43 -1.77 0.00	45.16 -1.78 0.00	46.24 -1.78 0.00	46.32 -1.78 0.00	44.33 -1.85 0.00	43.37 -1.90 0.00	42.86 -1.93 0.00	42.86 -1.83 0.00	37.04 -1.46 0.00	37.98 -1.54 0.00	39.29 -2.10 5.21	36.26 -1.63 0.00	32.83 -1.33 0.00	34.79 -1.08 0.00
EMPIRE_CC_1 323656	32.47 1.10 0.00	30.25 1.05 0.00	29.82 0.90 0.00	29.08 0.74 0.00	29.77 0.98 0.00	33.41 0.97 0.00	38.58 1.16 0.00	38.36 1.37 0.00	42.29 1.55 0.00	43.61 1.43 0.00	44.71 1.51 0.00	48.30 1.36 0.00	49.17 1.15 0.00	49.39 1.30 0.00	47.47 1.29 0.00	46.63 1.36 0.00	46.12 1.34 0.00	46.03 1.34 0.00	39.89 1.39 0.00	40.86 1.34 0.00	48.23 1.63 0.00	39.21 1.33 0.00	35.63 1.47 0.00	37.56 1.69 0.00
EMPIRE_CC_2 323658	32.47 1.10 0.00	30.25 1.05 0.00	29.82 0.90 0.00	29.08 0.74 0.00	29.77 0.98 0.00	33.41 0.97 0.00	38.58 1.16 0.00	38.36 1.37 0.00	42.29 1.55 0.00	43.61 1.43 0.00	44.71 1.51 0.00	48.30 1.36 0.00	49.17 1.15 0.00	49.39 1.30 0.00	47.47 1.29 0.00	46.63 1.36 0.00	46.12 1.34 0.00	46.03 1.34 0.00	39.89 1.39 0.00	40.86 1.34 0.00	48.23 1.63 0.00	39.21 1.33 0.00	35.63 1.47 0.00	37.56 1.69 0.00

E_CANADA_CAP_HY 24051	31.49 0.13 0.00	29.38 0.18 0.00	29.06 0.14 0.00	28.43 0.09 0.00	29.02 0.23 0.00	32.76 0.32 0.00	38.17 0.75 0.00	37.87 0.89 0.00	41.52 0.77 0.00	42.86 0.67 0.00	43.98 0.78 0.00	47.88 0.94 0.00	48.78 0.77 0.00	48.87 0.77 0.00	46.73 0.55 0.00	45.68 0.41 0.00	45.18 0.40 0.00	45.23 0.54 0.00	38.89 0.39 0.00	40.23 0.71 0.00	47.76 1.16 0.00	38.87 0.99 0.00	35.05 0.89 0.00	36.55 0.68 0.00
E_CANADA_MHWK_HY 24050	33.50 2.13 0.00	31.16 1.96 0.00	30.83 1.91 0.00	30.21 1.87 0.00	30.78 1.99 0.00	34.71 2.27 0.00	40.12 2.69 0.00	39.65 2.66 0.00	43.72 2.97 0.00	45.18 2.99 0.00	46.31 3.11 0.00	50.37 3.43 0.00	51.52 3.51 0.00	51.61 3.51 0.00	49.64 3.46 0.00	48.67 3.40 0.00	48.14 3.36 0.00	48.00 3.31 0.00	41.35 2.85 0.00	42.45 2.92 0.00	50.05 3.45 0.00	40.69 2.80 0.00	36.66 2.49 0.00	38.42 2.55 0.00
E_FISHKILL___LBMP 23776	33.35 1.98 0.00	30.98 1.78 0.00	30.51 1.59 0.00	29.64 1.30 0.00	30.38 1.58 0.00	34.19 1.75 0.00	40.08 2.66 0.00	40.24 3.25 0.00	44.49 3.75 0.00	46.06 3.88 0.00	47.35 4.15 0.00	51.40 4.46 0.00	52.43 4.42 0.00	52.66 4.57 0.00	50.70 4.52 0.00	49.76 4.48 0.00	49.21 4.43 0.00	49.07 4.38 0.00	42.24 3.73 0.00	43.24 3.71 0.00	51.12 4.52 0.00	41.22 3.33 0.00	37.20 3.04 0.00	38.56 2.69 0.00
FAR ROCKAWAY___4 23548	36.34 3.17 -1.80	33.24 2.83 -1.21	31.63 2.60 -0.11	30.44 2.10 -0.01	31.27 2.48 -0.01	34.87 2.43 0.00	41.32 3.89 -0.01	48.11 4.77 -6.36	50.87 5.42 -4.70	52.41 5.69 -4.54	55.77 5.70 -6.87	56.72 6.10 -3.67	57.19 6.15 -3.03	56.47 6.25 -2.12	55.45 6.14 -3.13	55.50 6.11 -4.12	56.51 6.05 -5.68	53.12 6.08 -2.35	48.41 5.43 -4.48	51.03 5.41 -6.09	58.30 6.29 -5.41	51.68 4.96 -8.83	47.47 4.34 -8.97	39.93 4.05 -0.01
FARRAGUT___LBMP 323566	33.75 2.38 0.00	31.28 2.07 0.00	30.77 1.85 0.00	29.87 1.53 0.00	30.61 1.81 0.00	34.48 2.04 0.00	40.60 3.18 0.00	41.02 4.03 0.00	49.28 4.65 -3.89	54.14 4.81 -7.15	57.29 5.14 -8.95	58.97 5.54 -6.49	59.39 5.57 -5.80	59.95 5.72 -6.13	59.76 5.68 -7.91	60.30 5.61 -9.41	59.90 5.55 -9.56	58.34 5.45 -8.20	48.05 4.62 -4.92	44.12 4.58 -0.02	52.21 5.59 -0.02	42.02 4.13 0.00	37.78 3.62 0.00	39.06 3.19 0.00
FENNER___WINDPWR 24204	31.75 0.38 0.00	29.47 0.26 0.00	29.18 0.26 0.00	28.57 0.23 0.00	29.11 0.32 0.00	32.89 0.45 0.00	38.06 0.64 0.00	37.73 0.74 0.00	41.68 0.94 0.00	43.15 0.97 0.00	44.15 0.95 0.00	48.02 1.08 0.00	49.21 1.20 0.00	49.20 1.11 0.00	47.24 1.06 0.00	46.27 1.00 0.00	45.77 0.99 0.00	45.72 1.03 0.00	39.31 0.81 0.00	40.43 0.91 0.00	47.76 1.16 0.00	38.76 0.87 0.00	34.88 0.72 0.00	36.41 0.54 0.00
FIBERTEK___ENERGY 23856	31.40 0.03 0.00	29.14 -0.06 0.00	28.92 0.00 0.00	28.28 -0.06 0.00	28.82 0.03 0.00	32.50 0.06 0.00	37.54 0.11 0.00	37.17 0.18 0.00	40.99 0.24 0.00	42.52 0.34 0.00	43.46 0.26 0.00	47.27 0.33 0.00	48.49 0.48 0.00	48.48 0.38 0.00	46.50 0.32 0.00	45.64 0.36 0.00	45.14 0.36 0.00	45.05 0.36 0.00	38.77 0.27 0.00	39.92 0.40 0.00	47.11 0.51 0.00	38.30 0.42 0.00	34.50 0.34 0.00	36.01 0.14 0.00
FITZPATRICK____ 23598	30.74 -0.63 0.00	28.59 -0.61 0.00	28.34 -0.58 0.00	27.74 -0.60 0.00	28.25 -0.55 0.00	31.82 -0.62 0.00	36.71 -0.71 0.00	36.32 -0.67 0.00	40.01 -0.73 0.00	41.46 -0.72 0.00	42.42 -0.78 0.00	46.10 -0.84 0.00	47.25 -0.77 0.00	47.28 -0.82 0.00	45.39 -0.78 0.00	44.51 -0.77 0.00	44.02 -0.76 0.00	43.93 -0.76 0.00	37.85 -0.65 0.00	38.93 -0.59 0.00	45.85 -0.75 0.00	37.32 -0.57 0.00	33.68 -0.48 0.00	35.26 -0.61 0.00
FORT ORANGE____ 23900	33.16 1.79 0.00	30.90 1.69 0.00	30.45 1.53 0.00	29.73 1.39 0.00	30.38 1.58 0.00	34.22 1.78 0.00	39.07 1.65 0.00	38.43 1.44 0.00	42.34 1.59 0.00	43.74 1.56 0.00	44.93 1.73 0.00	48.77 1.83 0.00	49.74 1.73 0.00	49.97 1.88 0.00	47.88 1.71 0.00	46.95 1.68 0.00	46.44 1.66 0.00	46.30 1.61 0.00	39.93 1.42 0.00	40.90 1.38 0.00	48.42 1.82 0.00	39.36 1.48 0.00	35.70 1.54 0.00	37.45 1.58 0.00
FORT_DRUM_COGEN 23780	30.68 -0.69 0.00	28.50 -0.70 0.00	28.17 -0.75 0.00	27.66 -0.68 0.00	28.13 -0.66 0.00	32.02 -0.42 0.00	37.16 -0.26 0.00	36.88 -0.11 0.00	40.71 -0.04 0.00	41.97 -0.21 0.00	42.85 -0.35 0.00	46.85 -0.09 0.00	48.11 0.10 0.00	47.95 -0.14 0.00	45.94 -0.23 0.00	44.87 -0.41 0.00	44.42 -0.36 0.00	44.34 -0.36 0.00	38.27 -0.23 0.00	39.36 -0.16 0.00	46.50 -0.09 0.00	37.70 -0.19 0.00	33.75 -0.41 0.00	35.33 -0.54 0.00
FPL_FAR_ROCK_GT1 24212	36.34 3.17 -1.80	33.24 2.83 -1.21	31.63 2.60 -0.11	30.44 2.10 -0.01	31.27 2.48 -0.01	34.87 2.43 0.00	41.32 3.89 -0.01	48.11 4.77 -6.36	50.87 5.42 -4.70	52.41 5.69 -4.54	55.77 5.70 -6.87	56.72 6.10 -3.67	57.19 6.15 -3.03	56.47 6.25 -2.12	55.45 6.14 -3.13	55.50 6.11 -4.12	56.51 6.05 -5.68	53.12 6.08 -2.35	48.41 5.43 -4.48	51.03 5.41 -6.09	58.30 6.29 -5.41	51.68 4.96 -8.83	47.47 4.34 -8.97	39.93 4.05 -0.01
FPL_FAR_ROCK_GT2 23815	36.34 3.17 -1.80	33.24 2.83 -1.21	31.63 2.60 -0.11	30.44 2.10 -0.01	31.27 2.48 -0.01	34.87 2.43 0.00	41.32 3.89 -0.01	48.11 4.77 -6.36	50.87 5.42 -4.70	52.41 5.69 -4.54	55.77 5.70 -6.87	56.72 6.10 -3.67	57.19 6.15 -3.03	56.47 6.25 -2.12	55.45 6.14 -3.13	55.50 6.11 -4.12	56.51 6.05 -5.68	53.12 6.08 -2.35	48.41 5.43 -4.48	51.03 5.41 -6.09	58.30 6.29 -5.41	51.68 4.96 -8.83	47.47 4.34 -8.97	39.93 4.05 -0.01
FRANKLIN_FALL_HYD 24054	29.89 -1.47 0.00	28.15 -1.05 0.00	27.94 -0.98 0.00	27.43 -0.91 0.00	27.53 -1.27 0.00	31.40 -1.04 0.00	36.23 -1.20 0.00	35.47 -1.52 0.00	38.91 -1.83 0.00	40.28 -1.90 0.00	41.08 -2.12 0.00	44.92 -2.02 0.00	46.00 -2.02 0.00	46.08 -2.02 0.00	44.10 -2.08 0.00	43.06 -2.22 0.00	42.50 -2.28 0.00	42.55 -2.15 0.00	36.89 -1.62 0.00	37.82 -1.70 0.00	39.01 -2.38 5.21	36.07 -1.82 0.00	32.56 -1.61 0.00	34.51 -1.36 0.00
FREEPORT_EQUS_GT1 23764	36.09 2.92 -1.80	33.00 2.60 -1.20	31.39 2.37 -0.10	30.21 1.87 0.00	30.98 2.19 0.00	34.74 2.30 0.00	41.13 3.70 0.00	47.96 4.62 -6.35	50.74 5.30 -4.70	52.20 5.48 -4.53	55.94 5.87 -6.87	56.95 6.34 -3.67	57.43 6.39 -3.03	56.76 6.54 -2.12	55.72 6.42 -3.13	55.77 6.38 -4.12	56.78 6.31 -5.68	53.30 6.26 -2.35	48.33 5.35 -4.47	50.98 5.37 -6.09	58.57 6.57 -5.41	51.64 4.93 -8.83	47.36 4.24 -8.96	39.67 3.80 0.00
FULTON COGEN____ 23766	31.06 -0.31 0.00	28.85 -0.35 0.00	28.60 -0.32 0.00	28.00 -0.34 0.00	28.53 -0.26 0.00	32.18 -0.26 0.00	37.20 -0.22 0.00	36.80 -0.18 0.00	40.58 -0.16 0.00	42.10 -0.08 0.00	43.03 -0.17 0.00	46.80 -0.14 0.00	48.01 0.00 0.00	48.00 -0.10 0.00	46.03 -0.14 0.00	45.14 -0.14 0.00	44.65 -0.13 0.00	44.60 -0.09 0.00	38.39 -0.12 0.00	39.48 -0.04 0.00	46.60 0.00 0.00	37.89 0.00 0.00	34.13 -0.03 0.00	35.65 -0.22 0.00
FULTON___LFGE 323630	33.85 2.48 0.00	31.71 2.51 0.00	31.41 2.49 0.00	30.69 2.35 0.00	31.35 2.56 0.00	35.42 2.98 0.00	41.32 3.89 0.00	40.80 3.81 0.00	44.90 4.16 0.00	46.27 4.09 0.00	47.47 4.28 0.00	51.83 4.88 0.00	52.77 4.75 0.00	52.86 4.76 0.00	50.33 4.16 0.00	49.17 3.89 0.00	48.68 3.90 0.00	48.80 4.11 0.00	41.89 3.39 0.00	43.20 3.68 0.00	51.35 4.75 0.00	42.02 4.13 0.00	37.92 3.76 0.00	39.60 3.73 0.00

Freeport___CT2 23818	36.09 2.92 -1.80	33.00 2.60 -1.20	31.39 2.37 -0.10	30.21 1.87 0.00	30.98 2.19 0.00	34.74 2.30 0.00	41.13 3.70 0.00	47.96 4.62 -6.35	50.74 5.30 -4.70	52.20 5.48 -4.53	55.94 5.87 -6.87	56.95 6.34 -3.67	57.43 6.39 -3.03	56.76 6.54 -2.12	55.72 6.42 -3.13	55.77 6.38 -4.12	56.78 6.31 -5.68	53.30 6.26 -2.35	48.33 5.35 -4.47	50.98 5.37 -6.09	58.57 6.57 -5.41	51.64 4.93 -8.83	47.36 4.24 -8.96	39.67 3.80 0.00
G.F.CEMENT___DRP 24184	33.00 1.63 0.00	30.84 1.64 0.00	30.37 1.45 0.00	29.64 1.30 0.00	30.40 1.61 0.00	34.13 1.69 0.00	39.59 2.17 0.00	39.10 2.11 0.00	43.19 2.44 0.00	44.46 2.28 0.00	45.53 2.33 0.00	49.29 2.35 0.00	50.08 2.06 0.00	50.36 2.26 0.00	48.21 2.03 0.00	47.18 1.90 0.00	46.71 1.93 0.00	46.53 1.83 0.00	40.35 1.85 0.00	41.34 1.82 0.00	49.16 2.56 0.00	40.05 2.16 0.00	36.25 2.08 0.00	37.95 2.08 0.00
GARDENVILLE___LBMP 24039	29.42 -1.94 0.00	27.27 -1.93 0.00	27.30 -1.62 0.00	26.70 -1.64 0.00	27.29 -1.50 0.00	30.49 -1.95 0.00	34.88 -2.54 0.00	33.95 -3.03 0.00	37.36 -3.38 0.00	38.85 -3.33 0.00	39.57 -3.63 0.00	42.77 -4.18 0.00	44.13 -3.89 0.00	43.91 -4.18 0.00	42.34 -3.83 0.00	41.61 -3.67 0.00	41.29 -3.49 0.00	41.47 -3.22 0.00	35.73 -2.77 0.00	37.07 -2.45 0.00	43.24 -3.36 0.00	35.58 -2.31 0.00	32.56 -1.61 0.00	33.36 -2.51 0.00
GENERAL___MILLS 23808	29.42 -1.94 0.00	27.30 -1.90 0.00	27.30 -1.62 0.00	26.70 -1.64 0.00	27.29 -1.50 0.00	30.49 -1.95 0.00	34.92 -2.51 0.00	33.99 -3.00 0.00	37.41 -3.34 0.00	38.89 -3.29 0.00	39.61 -3.59 0.00	42.81 -4.13 0.00	44.17 -3.84 0.00	43.96 -4.14 0.00	42.39 -3.79 0.00	41.65 -3.62 0.00	41.33 -3.45 0.00	41.52 -3.17 0.00	35.77 -2.73 0.00	37.11 -2.41 0.00	43.29 -3.31 0.00	35.61 -2.27 0.00	32.59 -1.57 0.00	33.39 -2.47 0.00
GE_PLASTICS___DRP 24183	32.75 1.38 0.00	30.49 1.28 0.00	30.08 1.16 0.00	29.36 1.02 0.00	30.00 1.21 0.00	33.77 1.33 0.00	38.73 1.31 0.00	38.10 1.11 0.00	41.85 1.10 0.00	43.15 0.97 0.00	44.32 1.12 0.00	48.07 1.13 0.00	49.02 1.01 0.00	49.25 1.15 0.00	47.24 1.06 0.00	46.32 1.04 0.00	45.81 1.03 0.00	45.68 0.98 0.00	39.43 0.92 0.00	40.39 0.87 0.00	47.76 1.16 0.00	38.87 0.99 0.00	35.36 1.20 0.00	37.16 1.29 0.00
GILBOA___1 23756	32.47 1.10 0.00	30.20 0.99 0.00	29.79 0.87 0.00	29.08 0.74 0.00	29.68 0.89 0.00	33.41 0.97 0.00	38.81 1.38 0.00	38.61 1.63 0.00	42.54 1.79 0.00	43.99 1.81 0.00	45.14 1.94 0.00	49.01 2.07 0.00	49.98 1.97 0.00	50.16 2.07 0.00	48.25 2.08 0.00	47.36 2.08 0.00	46.84 2.06 0.00	46.70 2.01 0.00	40.28 1.77 0.00	41.26 1.74 0.00	48.79 2.19 0.00	39.55 1.67 0.00	35.80 1.64 0.00	37.30 1.43 0.00
GILBOA___2 23757	32.47 1.10 0.00	30.20 0.99 0.00	29.79 0.87 0.00	29.08 0.74 0.00	29.68 0.89 0.00	33.41 0.97 0.00	38.81 1.38 0.00	38.61 1.63 0.00	42.54 1.79 0.00	43.99 1.81 0.00	45.14 1.94 0.00	49.01 2.07 0.00	49.98 1.97 0.00	50.16 2.07 0.00	48.25 2.08 0.00	47.36 2.08 0.00	46.84 2.06 0.00	46.70 2.01 0.00	40.28 1.77 0.00	41.26 1.74 0.00	48.79 2.19 0.00	39.55 1.67 0.00	35.80 1.64 0.00	37.30 1.43 0.00
GILBOA___3 23758	32.47 1.10 0.00	30.20 0.99 0.00	29.79 0.87 0.00	29.08 0.74 0.00	29.68 0.89 0.00	33.41 0.97 0.00	38.81 1.38 0.00	38.61 1.63 0.00	42.54 1.79 0.00	43.99 1.81 0.00	45.14 1.94 0.00	49.01 2.07 0.00	49.98 1.97 0.00	50.16 2.07 0.00	48.25 2.08 0.00	47.36 2.08 0.00	46.84 2.06 0.00	46.70 2.01 0.00	40.28 1.77 0.00	41.26 1.74 0.00	48.79 2.19 0.00	39.55 1.67 0.00	35.80 1.64 0.00	37.30 1.43 0.00
GILBOA___4 23759	32.47 1.10 0.00	30.20 0.99 0.00	29.79 0.87 0.00	29.08 0.74 0.00	29.68 0.89 0.00	33.41 0.97 0.00	38.81 1.38 0.00	38.61 1.63 0.00	42.54 1.79 0.00	43.99 1.81 0.00	45.14 1.94 0.00	49.01 2.07 0.00	49.98 1.97 0.00	50.16 2.07 0.00	48.25 2.08 0.00	47.36 2.08 0.00	46.84 2.06 0.00	46.70 2.01 0.00	40.28 1.77 0.00	41.26 1.74 0.00	48.79 2.19 0.00	39.55 1.67 0.00	35.80 1.64 0.00	37.30 1.43 0.00
GILBOA___ 23599	32.47 1.10 0.00	30.20 0.99 0.00	29.79 0.87 0.00	29.08 0.74 0.00	29.68 0.89 0.00	33.41 0.97 0.00	38.81 1.38 0.00	38.61 1.63 0.00	42.54 1.79 0.00	43.99 1.81 0.00	45.14 1.94 0.00	49.01 2.07 0.00	49.98 1.97 0.00	50.16 2.07 0.00	48.25 2.08 0.00	47.36 2.08 0.00	46.84 2.06 0.00	46.70 2.01 0.00	40.28 1.77 0.00	41.26 1.74 0.00	48.79 2.19 0.00	39.55 1.67 0.00	35.80 1.64 0.00	37.30 1.43 0.00
GINNA___ 23603	31.24 -0.13 0.00	28.91 -0.29 0.00	28.86 -0.06 0.00	28.28 -0.06 0.00	28.88 0.09 0.00	32.47 0.03 0.00	37.27 -0.15 0.00	36.73 -0.26 0.00	40.58 -0.16 0.00	42.22 0.04 0.00	43.07 -0.13 0.00	46.80 -0.14 0.00	48.30 0.29 0.00	48.10 0.00 0.00	46.03 -0.14 0.00	45.32 0.05 0.00	44.83 0.04 0.00	44.74 0.04 0.00	38.43 -0.08 0.00	39.72 0.20 0.00	46.60 0.00 0.00	38.08 0.19 0.00	34.44 0.27 0.00	35.73 -0.14 0.00
GLEN PARK___ 23778	30.74 -0.63 0.00	28.53 -0.67 0.00	28.23 -0.69 0.00	27.69 -0.65 0.00	28.19 -0.60 0.00	32.11 -0.32 0.00	37.27 -0.15 0.00	37.02 0.04 0.00	40.87 0.12 0.00	42.14 -0.04 0.00	43.03 -0.17 0.00	47.04 0.09 0.00	48.30 0.29 0.00	48.14 0.05 0.00	46.13 -0.05 0.00	45.05 -0.23 0.00	44.60 -0.18 0.00	44.51 -0.18 0.00	38.43 -0.08 0.00	39.52 0.00 0.00	46.69 0.09 0.00	37.85 -0.04 0.00	33.86 -0.31 0.00	35.40 -0.47 0.00
GLENWOOD_IC_1_G5 23712	35.96 2.79 -1.80	32.89 2.48 -1.20	31.28 2.26 -0.10	30.10 1.76 0.00	30.90 2.10 0.00	34.64 2.21 0.00	41.02 3.59 0.00	47.85 4.51 -6.35	50.66 5.22 -4.70	52.16 5.44 -4.53	55.86 5.79 -6.87	56.86 6.24 -3.67	57.29 6.24 -3.03	56.66 6.44 -2.12	55.63 6.33 -3.13	55.68 6.29 -4.12	56.64 6.18 -5.68	53.12 6.08 -2.35	48.14 5.16 -4.47	50.75 5.14 -6.09	58.25 6.24 -5.41	51.37 4.66 -8.83	47.15 4.03 -8.96	39.46 3.59 0.00
GLENWOOD_IC_2_G1 23688	35.93 2.76 -1.80	32.86 2.45 -1.20	31.28 2.26 -0.10	30.10 1.76 0.00	30.89 2.10 0.00	34.64 2.21 0.00	40.98 3.56 0.00	47.78 4.44 -6.35	50.54 5.09 -4.70	52.03 5.31 -4.53	55.73 5.66 -6.87	56.67 6.06 -3.67	57.14 6.10 -3.03	56.52 6.30 -2.12	55.49 6.19 -3.13	55.55 6.16 -4.12	56.51 6.05 -5.68	52.98 5.94 -2.35	48.06 5.08 -4.47	50.67 5.06 -6.09	58.15 6.15 -5.40	51.30 4.58 -8.83	47.12 4.00 -8.96	39.42 3.55 0.00
GLENWOOD_IC_3_G1 23689	35.93 2.76 -1.80	32.86 2.45 -1.20	31.28 2.26 -0.10	30.10 1.76 0.00	30.89 2.10 0.00	34.64 2.21 0.00	40.98 3.56 0.00	47.78 4.44 -6.35	50.54 5.09 -4.70	52.03 5.31 -4.53	55.73 5.66 -6.87	56.67 6.06 -3.67	57.14 6.10 -3.03	56.52 6.30 -2.12	55.49 6.19 -3.13	55.55 6.16 -4.12	56.51 6.05 -5.68	52.98 5.94 -2.35	48.06 5.08 -4.47	50.67 5.06 -6.09	58.15 6.15 -5.40	51.30 4.58 -8.83	47.12 4.00 -8.96	39.42 3.55 0.00
GLENWOOD___4 23550	35.96 2.79 -1.80	32.89 2.48 -1.20	31.28 2.26 -0.10	30.10 1.76 0.00	30.90 2.10 0.00	34.64 2.21 0.00	41.02 3.59 0.00	47.85 4.51 -6.35	50.66 5.22 -4.70	52.16 5.44 -4.53	55.86 5.79 -6.87	56.86 6.24 -3.67	57.29 6.24 -3.03	56.66 6.44 -2.12	55.63 6.33 -3.13	55.68 6.29 -4.12	56.64 6.18 -5.68	53.12 6.08 -2.35	48.14 5.16 -4.47	50.75 5.14 -6.09	58.25 6.24 -5.41	51.37 4.66 -8.83	47.15 4.03 -8.96	39.46 3.59 0.00

GLENWOOD___5 23614	35.96 2.79 -1.80	32.89 2.48 -1.20	31.28 2.26 -0.10	30.10 1.76 0.00	30.90 2.10 0.00	34.64 2.21 0.00	41.02 3.59 0.00	47.85 4.51 -6.35	50.66 5.22 -4.70	52.16 5.44 -4.53	55.86 5.79 -6.87	56.86 6.24 -3.67	57.29 6.24 -3.03	56.66 6.44 -2.12	55.63 6.33 -3.13	55.68 6.29 -4.12	56.64 6.18 -5.68	53.12 6.08 -2.35	48.14 5.16 -4.47	50.75 5.14 -6.09	58.25 6.24 -5.41	51.37 4.66 -8.83	47.15 4.03 -8.96	39.46 3.59 0.00
GLOBAL GREEN_PORT_GT1 23814	38.44 5.27 -1.80	35.13 4.73 -1.20	33.48 4.45 -0.10	32.19 3.85 0.00	33.17 4.38 0.00	36.95 4.51 0.00	44.23 6.81 0.00	51.25 7.92 -6.35	54.17 8.72 -4.70	56.16 9.45 -4.53	59.74 9.68 -6.87	60.89 10.28 -3.67	61.47 10.42 -3.03	60.56 10.34 -2.12	59.42 10.11 -3.13	59.31 9.92 -4.12	60.27 9.81 -5.68	56.83 9.79 -2.35	51.33 8.36 -4.47	54.11 8.50 -6.09	62.77 10.76 -5.40	54.93 8.22 -8.82	50.16 7.04 -8.96	42.25 6.38 0.00
GOETHSLN___LBMP 323567	33.60 2.23 0.00	31.13 1.93 0.00	30.60 1.68 0.00	29.70 1.36 0.00	30.43 1.64 0.00	34.32 1.88 0.00	40.45 3.03 0.00	40.94 3.96 0.00	49.12 4.48 -3.89	53.92 4.60 -7.15	55.04 4.92 -6.92	58.05 5.26 -5.85	58.05 5.23 -4.80	58.05 5.43 -4.52	58.09 5.40 -6.52	58.05 5.34 -7.43	59.63 5.28 -9.56	55.09 5.18 -5.21	47.89 4.47 -4.92	44.00 4.47 -0.02	51.97 5.36 -0.02	41.90 4.02 0.00	37.65 3.48 0.00	38.85 2.98 0.00
GOODYEAR_LAKE_HYD 323669	32.18 0.82 0.00	29.90 0.70 0.00	29.56 0.64 0.00	28.88 0.54 0.00	29.51 0.72 0.00	33.35 0.91 0.00	38.85 1.42 0.00	38.65 1.66 0.00	42.66 1.92 0.00	44.08 1.90 0.00	45.19 1.99 0.00	49.15 2.21 0.00	50.22 2.21 0.00	50.26 2.16 0.00	48.30 2.12 0.00	47.31 2.04 0.00	46.80 2.02 0.00	46.79 2.10 0.00	40.24 1.73 0.00	41.34 1.82 0.00	49.02 2.42 0.00	39.70 1.82 0.00	35.80 1.64 0.00	37.23 1.36 0.00
GOUDEY___7 23579	31.43 0.06 0.00	29.17 -0.03 0.00	28.92 0.00 0.00	28.28 -0.06 0.00	28.85 0.06 0.00	32.54 0.10 0.00	37.76 0.34 0.00	37.39 0.41 0.00	41.28 0.53 0.00	42.73 0.55 0.00	43.76 0.56 0.00	47.51 0.56 0.00	48.69 0.67 0.00	48.67 0.58 0.00	47.00 0.83 0.00	46.04 0.77 0.00	45.54 0.76 0.00	45.68 0.98 0.00	39.16 0.65 0.00	40.27 0.75 0.00	47.53 0.93 0.00	38.72 0.83 0.00	34.71 0.55 0.00	35.98 0.11 0.00
GOUDEY___8 23580	31.40 0.03 0.00	29.17 -0.03 0.00	28.92 0.00 0.00	28.26 -0.09 0.00	28.85 0.06 0.00	32.50 0.06 0.00	37.72 0.30 0.00	37.36 0.37 0.00	41.24 0.49 0.00	42.69 0.51 0.00	43.67 0.48 0.00	47.46 0.52 0.00	48.59 0.58 0.00	48.58 0.48 0.00	46.96 0.78 0.00	46.00 0.72 0.00	45.50 0.72 0.00	45.63 0.94 0.00	39.12 0.62 0.00	40.23 0.71 0.00	47.48 0.89 0.00	38.68 0.80 0.00	34.68 0.51 0.00	35.94 0.07 0.00
GOWANUS_GT1_1 24077	34.01 2.63 -0.01	31.55 2.34 -0.01	31.07 2.14 -0.01	30.13 1.79 -0.01	30.87 2.07 -0.01	34.74 2.30 0.00	40.87 3.44 0.00	51.09 4.29 -9.82	57.36 4.97 -11.65	55.59 5.10 -8.31	57.87 5.44 -9.23	59.50 5.87 -6.69	59.86 5.86 -5.98	60.43 6.01 -6.32	60.24 5.91 -8.16	60.86 5.89 -9.70	60.46 5.82 -9.86	58.91 5.77 -8.45	57.71 4.97 -14.24	58.79 4.94 -14.33	57.28 5.96 -4.72	59.91 4.47 -17.55	55.37 3.93 -17.28	39.43 3.55 -0.01
GOWANUS_GT1_2 24078	34.01 2.63 -0.01	31.55 2.34 -0.01	31.07 2.14 -0.01	30.13 1.79 -0.01	30.87 2.07 -0.01	34.74 2.30 0.00	40.87 3.44 0.00	51.09 4.29 -9.82	57.36 4.97 -11.65	55.59 5.10 -8.31	57.87 5.44 -9.23	59.50 5.87 -6.69	59.86 5.86 -5.98	60.43 6.01 -6.32	60.24 5.91 -8.16	60.86 5.89 -9.70	60.46 5.82 -9.86	58.91 5.77 -8.45	57.71 4.97 -14.24	58.79 4.94 -14.33	57.28 5.96 -4.72	59.91 4.47 -17.55	55.37 3.93 -17.28	39.43 3.55 -0.01
GOWANUS_GT1_3 24079	34.01 2.63 -0.01	31.55 2.34 -0.01	31.07 2.14 -0.01	30.13 1.79 -0.01	30.87 2.07 -0.01	34.74 2.30 0.00	40.87 3.44 0.00	51.09 4.29 -9.82	57.36 4.97 -11.65	55.59 5.10 -8.31	57.87 5.44 -9.23	59.50 5.87 -6.69	59.86 5.86 -5.98	60.43 6.01 -6.32	60.24 5.91 -8.16	60.86 5.89 -9.70	60.46 5.82 -9.86	58.91 5.77 -8.45	57.71 4.97 -14.24	58.79 4.94 -14.33	57.28 5.96 -4.72	59.91 4.47 -17.55	55.37 3.93 -17.28	39.43 3.55 -0.01
GOWANUS_GT1_4 24080	34.01 2.63 -0.01	31.55 2.34 -0.01	31.07 2.14 -0.01	30.13 1.79 -0.01	30.87 2.07 -0.01	34.74 2.30 0.00	40.87 3.44 0.00	51.09 4.29 -9.82	57.36 4.97 -11.65	55.59 5.10 -8.31	57.87 5.44 -9.23	59.50 5.87 -6.69	59.86 5.86 -5.98	60.43 6.01 -6.32	60.24 5.91 -8.16	60.86 5.89 -9.70	60.46 5.82 -9.86	58.91 5.77 -8.45	57.71 4.97 -14.24	58.79 4.94 -14.33	57.28 5.96 -4.72	59.91 4.47 -17.55	55.37 3.93 -17.28	39.43 3.55 -0.01
GOWANUS_GT1_5 24084	34.01 2.63 -0.01	31.55 2.34 -0.01	31.07 2.14 -0.01	30.13 1.79 -0.01	30.87 2.07 -0.01	34.74 2.30 0.00	40.87 3.44 0.00	51.09 4.29 -9.82	57.36 4.97 -11.65	55.59 5.10 -8.31	57.87 5.44 -9.23	59.50 5.87 -6.69	59.86 5.86 -5.98	60.43 6.01 -6.32	60.24 5.91 -8.16	60.86 5.89 -9.70	60.46 5.82 -9.86	58.91 5.77 -8.45	57.71 4.97 -14.24	58.79 4.94 -14.33	57.28 5.96 -4.72	59.91 4.47 -17.55	55.37 3.93 -17.28	39.43 3.55 -0.01
GOWANUS_GT1_6 24111	34.01 2.63 -0.01	31.55 2.34 -0.01	31.07 2.14 -0.01	30.13 1.79 -0.01	30.87 2.07 -0.01	34.74 2.30 0.00	40.87 3.44 0.00	51.09 4.29 -9.82	57.36 4.97 -11.65	55.59 5.10 -8.31	57.87 5.44 -9.23	59.50 5.87 -6.69	59.86 5.86 -5.98	60.43 6.01 -6.32	60.24 5.91 -8.16	60.86 5.89 -9.70	60.46 5.82 -9.86	58.91 5.77 -8.45	57.71 4.97 -14.24	58.79 4.94 -14.33	57.28 5.96 -4.72	59.91 4.47 -17.55	55.37 3.93 -17.28	39.43 3.55 -0.01
GOWANUS_GT1_7 24112	34.01 2.63 -0.01	31.55 2.34 -0.01	31.07 2.14 -0.01	30.13 1.79 -0.01	30.87 2.07 -0.01	34.74 2.30 0.00	40.87 3.44 0.00	51.09 4.29 -9.82	57.36 4.97 -11.65	55.59 5.10 -8.31	57.87 5.44 -9.23	59.50 5.87 -6.69	59.86 5.86 -5.98	60.43 6.01 -6.32	60.24 5.91 -8.16	60.86 5.89 -9.70	60.46 5.82 -9.86	58.91 5.77 -8.45	57.71 4.97 -14.24	58.79 4.94 -14.33	57.28 5.96 -4.72	59.91 4.47 -17.55	55.37 3.93 -17.28	39.43 3.55 -0.01
GOWANUS_GT1_8 24113	34.01 2.63 -0.01	31.55 2.34 -0.01	31.07 2.14 -0.01	30.13 1.79 -0.01	30.87 2.07 -0.01	34.74 2.30 0.00	40.87 3.44 0.00	51.09 4.29 -9.82	57.36 4.97 -11.65	55.59 5.10 -8.31	57.87 5.44 -9.23	59.50 5.87 -6.69	59.86 5.86 -5.98	60.43 6.01 -6.32	60.24 5.91 -8.16	60.86 5.89 -9.70	60.46 5.82 -9.86	58.91 5.77 -8.45	57.71 4.97 -14.24	58.79 4.94 -14.33	57.28 5.96 -4.72	59.91 4.47 -17.55	55.37 3.93 -17.28	39.43 3.55 -0.01
GOWANUS_GT2_1 24114	34.01 2.63 -0.01	31.55 2.34 -0.01	31.07 2.14 -0.01	30.13 1.79 -0.01	30.87 2.07 -0.01	34.74 2.30 0.00	40.87 3.44 0.00	51.09 4.29 -9.82	57.36 4.97 -11.65	55.59 5.10 -8.31	57.87 5.44 -9.23	59.50 5.87 -6.69	59.86 5.86 -5.98	60.43 6.01 -6.32	60.24 5.91 -8.16	60.86 5.89 -9.70	60.46 5.82 -9.86	58.91 5.77 -8.45	57.71 4.97 -14.24	58.79 4.94 -14.33	57.28 5.96 -4.72	59.91 4.47 -17.55	55.37 3.93 -17.28	39.43 3.55 -0.01
GOWANUS_GT2_2 24115	34.01 2.63 -0.01	31.55 2.34 -0.01	31.07 2.14 -0.01	30.13 1.79 -0.01	30.87 2.07 -0.01	34.74 2.30 0.00	40.87 3.44 0.00	51.09 4.29 -9.82	57.36 4.97 -11.65	55.59 5.10 -8.31	57.87 5.44 -9.23	59.50 5.87 -6.69	59.86 5.86 -5.98	60.43 6.01 -6.32	60.24 5.91 -8.16	60.86 5.89 -9.70	60.46 5.82 -9.86	58.91 5.77 -8.45	57.71 4.97 -14.24	58.79 4.94 -14.33	57.28 5.96 -4.72	59.91 4.47 -17.55	55.37 3.93 -17.28	39.43 3.55 -0.01

GOWANUS_GT2_3 24116	34.01 2.63 -0.01	31.55 2.34 -0.01	31.07 2.14 -0.01	30.13 1.79 -0.01	30.87 2.07 -0.01	34.74 2.30 0.00	40.87 3.44 0.00	51.09 4.29 -9.82	57.36 4.97 -11.65	55.59 5.10 -8.31	57.87 5.44 -9.23	59.50 5.87 -6.69	59.86 5.86 -5.98	60.43 6.01 -6.32	60.24 5.91 -8.16	60.86 5.89 -9.70	60.46 5.82 -9.86	58.91 5.77 -8.45	57.71 4.97 -14.24	58.79 4.94 -14.33	57.28 5.96 -4.72	59.91 4.47 -17.55	55.37 3.93 -17.28	39.43 3.55 -0.01
GOWANUS_GT2_4 24117	34.01 2.63 -0.01	31.55 2.34 -0.01	31.07 2.14 -0.01	30.13 1.79 -0.01	30.87 2.07 -0.01	34.74 2.30 0.00	40.87 3.44 0.00	51.09 4.29 -9.82	57.36 4.97 -11.65	55.59 5.10 -8.31	57.87 5.44 -9.23	59.50 5.87 -6.69	59.86 5.86 -5.98	60.43 6.01 -6.32	60.24 5.91 -8.16	60.86 5.89 -9.70	60.46 5.82 -9.86	58.91 5.77 -8.45	57.71 4.97 -14.24	58.79 4.94 -14.33	57.28 5.96 -4.72	59.91 4.47 -17.55	55.37 3.93 -17.28	39.43 3.55 -0.01
GOWANUS_GT2_5 24118	34.01 2.63 -0.01	31.55 2.34 -0.01	31.07 2.14 -0.01	30.13 1.79 -0.01	30.87 2.07 -0.01	34.74 2.30 0.00	40.87 3.44 0.00	51.09 4.29 -9.82	57.36 4.97 -11.65	55.59 5.10 -8.31	57.87 5.44 -9.23	59.50 5.87 -6.69	59.86 5.86 -5.98	60.43 6.01 -6.32	60.24 5.91 -8.16	60.86 5.89 -9.70	60.46 5.82 -9.86	58.91 5.77 -8.45	57.71 4.97 -14.24	58.79 4.94 -14.33	57.28 5.96 -4.72	59.91 4.47 -17.55	55.37 3.93 -17.28	39.43 3.55 -0.01
GOWANUS_GT2_6 24119	34.01 2.63 -0.01	31.55 2.34 -0.01	31.07 2.14 -0.01	30.13 1.79 -0.01	30.87 2.07 -0.01	34.74 2.30 0.00	40.87 3.44 0.00	51.09 4.29 -9.82	57.36 4.97 -11.65	55.59 5.10 -8.31	57.87 5.44 -9.23	59.50 5.87 -6.69	59.86 5.86 -5.98	60.43 6.01 -6.32	60.24 5.91 -8.16	60.86 5.89 -9.70	60.46 5.82 -9.86	58.91 5.77 -8.45	57.71 4.97 -14.24	58.79 4.94 -14.33	57.28 5.96 -4.72	59.91 4.47 -17.55	55.37 3.93 -17.28	39.43 3.55 -0.01
GOWANUS_GT2_7 24120	34.01 2.63 -0.01	31.55 2.34 -0.01	31.07 2.14 -0.01	30.13 1.79 -0.01	30.87 2.07 -0.01	34.74 2.30 0.00	40.87 3.44 0.00	51.09 4.29 -9.82	57.36 4.97 -11.65	55.59 5.10 -8.31	57.87 5.44 -9.23	59.50 5.87 -6.69	59.86 5.86 -5.98	60.43 6.01 -6.32	60.24 5.91 -8.16	60.86 5.89 -9.70	60.46 5.82 -9.86	58.91 5.77 -8.45	57.71 4.97 -14.24	58.79 4.94 -14.33	57.28 5.96 -4.72	59.91 4.47 -17.55	55.37 3.93 -17.28	39.43 3.55 -0.01
GOWANUS_GT2_8 24121	34.01 2.63 -0.01	31.55 2.34 -0.01	31.07 2.14 -0.01	30.13 1.79 -0.01	30.87 2.07 -0.01	34.74 2.30 0.00	40.87 3.44 0.00	51.09 4.29 -9.82	57.36 4.97 -11.65	55.59 5.10 -8.31	57.87 5.44 -9.23	59.50 5.87 -6.69	59.86 5.86 -5.98	60.43 6.01 -6.32	60.24 5.91 -8.16	60.86 5.89 -9.70	60.46 5.82 -9.86	58.91 5.77 -8.45	57.71 4.97 -14.24	58.79 4.94 -14.33	57.28 5.96 -4.72	59.91 4.47 -17.55	55.37 3.93 -17.28	39.43 3.55 -0.01
GOWANUS_GT3_1 24122	34.01 2.63 -0.01	31.55 2.34 -0.01	31.07 2.14 -0.01	30.13 1.79 -0.01	30.87 2.07 -0.01	34.74 2.30 0.00	40.87 3.44 0.00	51.09 4.29 -9.82	57.36 4.97 -11.65	55.59 5.10 -8.31	57.87 5.44 -9.23	59.50 5.87 -6.69	59.86 5.86 -5.98	60.43 6.01 -6.32	60.24 5.91 -8.16	60.86 5.89 -9.70	60.46 5.82 -9.86	58.91 5.77 -8.45	57.71 4.97 -14.24	58.79 4.94 -14.33	57.28 5.96 -4.72	59.91 4.47 -17.55	55.37 3.93 -17.28	39.43 3.55 -0.01
GOWANUS_GT3_2 24123	34.01 2.63 -0.01	31.55 2.34 -0.01	31.07 2.14 -0.01	30.13 1.79 -0.01	30.87 2.07 -0.01	34.74 2.30 0.00	40.87 3.44 0.00	51.09 4.29 -9.82	57.36 4.97 -11.65	55.59 5.10 -8.31	57.87 5.44 -9.23	59.50 5.87 -6.69	59.86 5.86 -5.98	60.43 6.01 -6.32	60.24 5.91 -8.16	60.86 5.89 -9.70	60.46 5.82 -9.86	58.91 5.77 -8.45	57.71 4.97 -14.24	58.79 4.94 -14.33	57.28 5.96 -4.72	59.91 4.47 -17.55	55.37 3.93 -17.28	39.43 3.55 -0.01
GOWANUS_GT3_3 24124	34.01 2.63 -0.01	31.55 2.34 -0.01	31.07 2.14 -0.01	30.13 1.79 -0.01	30.87 2.07 -0.01	34.74 2.30 0.00	40.87 3.44 0.00	51.09 4.29 -9.82	57.36 4.97 -11.65	55.59 5.10 -8.31	57.87 5.44 -9.23	59.50 5.87 -6.69	59.86 5.86 -5.98	60.43 6.01 -6.32	60.24 5.91 -8.16	60.86 5.89 -9.70	60.46 5.82 -9.86	58.91 5.77 -8.45	57.71 4.97 -14.24	58.79 4.94 -14.33	57.28 5.96 -4.72	59.91 4.47 -17.55	55.37 3.93 -17.28	39.43 3.55 -0.01
GOWANUS_GT3_4 24125	34.01 2.63 -0.01	31.55 2.34 -0.01	31.07 2.14 -0.01	30.13 1.79 -0.01	30.87 2.07 -0.01	34.74 2.30 0.00	40.87 3.44 0.00	51.09 4.29 -9.82	57.36 4.97 -11.65	55.59 5.10 -8.31	57.87 5.44 -9.23	59.50 5.87 -6.69	59.86 5.86 -5.98	60.43 6.01 -6.32	60.24 5.91 -8.16	60.86 5.89 -9.70	60.46 5.82 -9.86	58.91 5.77 -8.45	57.71 4.97 -14.24	58.79 4.94 -14.33	57.28 5.96 -4.72	59.91 4.47 -17.55	55.37 3.93 -17.28	39.43 3.55 -0.01
GOWANUS_GT3_5 24126	34.01 2.63 -0.01	31.55 2.34 -0.01	31.07 2.14 -0.01	30.13 1.79 -0.01	30.87 2.07 -0.01	34.74 2.30 0.00	40.87 3.44 0.00	51.09 4.29 -9.82	57.36 4.97 -11.65	55.59 5.10 -8.31	57.87 5.44 -9.23	59.50 5.87 -6.69	59.86 5.86 -5.98	60.43 6.01 -6.32	60.24 5.91 -8.16	60.86 5.89 -9.70	60.46 5.82 -9.86	58.91 5.77 -8.45	57.71 4.97 -14.24	58.79 4.94 -14.33	57.28 5.96 -4.72	59.91 4.47 -17.55	55.37 3.93 -17.28	39.43 3.55 -0.01
GOWANUS_GT3_6 24127	34.01 2.63 -0.01	31.55 2.34 -0.01	31.07 2.14 -0.01	30.13 1.79 -0.01	30.87 2.07 -0.01	34.74 2.30 0.00	40.87 3.44 0.00	51.09 4.29 -9.82	57.36 4.97 -11.65	55.59 5.10 -8.31	57.87 5.44 -9.23	59.50 5.87 -6.69	59.86 5.86 -5.98	60.43 6.01 -6.32	60.24 5.91 -8.16	60.86 5.89 -9.70	60.46 5.82 -9.86	58.91 5.77 -8.45	57.71 4.97 -14.24	58.79 4.94 -14.33	57.28 5.96 -4.72	59.91 4.47 -17.55	55.37 3.93 -17.28	39.43 3.55 -0.01
GOWANUS_GT3_7 24128	34.01 2.63 -0.01	31.55 2.34 -0.01	31.07 2.14 -0.01	30.13 1.79 -0.01	30.87 2.07 -0.01	34.74 2.30 0.00	40.87 3.44 0.00	51.09 4.29 -9.82	57.36 4.97 -11.65	55.59 5.10 -8.31	57.87 5.44 -9.23	59.50 5.87 -6.69	59.86 5.86 -5.98	60.43 6.01 -6.32	60.24 5.91 -8.16	60.86 5.89 -9.70	60.46 5.82 -9.86	58.91 5.77 -8.45	57.71 4.97 -14.24	58.79 4.94 -14.33	57.28 5.96 -4.72	59.91 4.47 -17.55	55.37 3.93 -17.28	39.43 3.55 -0.01
GOWANUS_GT3_8 24129	34.01 2.63 -0.01	31.55 2.34 -0.01	31.07 2.14 -0.01	30.13 1.79 -0.01	30.87 2.07 -0.01	34.74 2.30 0.00	40.87 3.44 0.00	51.09 4.29 -9.82	57.36 4.97 -11.65	55.59 5.10 -8.31	57.87 5.44 -9.23	59.50 5.87 -6.69	59.86 5.86 -5.98	60.43 6.01 -6.32	60.24 5.91 -8.16	60.86 5.89 -9.70	60.46 5.82 -9.86	58.91 5.77 -8.45	57.71 4.97 -14.24	58.79 4.94 -14.33	57.28 5.96 -4.72	59.91 4.47 -17.55	55.37 3.93 -17.28	39.43 3.55 -0.01
GOWANUS_GT4_1 24130	34.01 2.63 -0.01	31.55 2.34 -0.01	31.07 2.14 -0.01	30.13 1.79 -0.01	30.87 2.07 -0.01	34.74 2.30 0.00	40.87 3.44 0.00	51.09 4.29 -9.82	57.36 4.97 -11.65	55.59 5.10 -8.31	57.87 5.44 -9.23	59.50 5.87 -6.69	59.86 5.86 -5.98	60.43 6.01 -6.32	60.24 5.91 -8.16	60.86 5.89 -9.70	60.46 5.82 -9.86	58.91 5.77 -8.45	57.71 4.97 -14.24	58.79 4.94 -14.33	57.28 5.96 -4.72	59.91 4.47 -17.55	55.37 3.93 -17.28	39.43 3.55 -0.01
GOWANUS_GT4_2 24131	34.01 2.63 -0.01	31.55 2.34 -0.01	31.07 2.14 -0.01	30.13 1.79 -0.01	30.87 2.07 -0.01	34.74 2.30 0.00	40.87 3.44 0.00	51.09 4.29 -9.82	57.36 4.97 -11.65	55.59 5.10 -8.31	57.87 5.44 -9.23	59.50 5.87 -6.69	59.86 5.86 -5.98	60.43 6.01 -6.32	60.24 5.91 -8.16	60.86 5.89 -9.70	60.46 5.82 -9.86	58.91 5.77 -8.45	57.71 4.97 -14.24	58.79 4.94 -14.33	57.28 5.96 -4.72	59.91 4.47 -17.55	55.37 3.93 -17.28	39.43 3.55 -0.01

GOWANUS_GT4_3 24132	34.01 2.63 -0.01	31.55 2.34 -0.01	31.07 2.14 -0.01	30.13 1.79 -0.01	30.87 2.07 -0.01	34.74 2.30 0.00	40.87 3.44 0.00	51.09 4.29 -9.82	57.36 4.97 -11.65	55.59 5.10 -8.31	57.87 5.44 -9.23	59.50 5.87 -6.69	59.86 5.86 -5.98	60.43 6.01 -6.32	60.24 5.91 -8.16	60.86 5.89 -9.70	60.46 5.82 -9.86	58.91 5.77 -8.45	57.71 4.97 -14.24	58.79 4.94 -14.33	57.28 5.96 -4.72	59.91 4.47 -17.55	55.37 3.93 -17.28	39.43 3.55 -0.01
GOWANUS_GT4_4 24133	34.01 2.63 -0.01	31.55 2.34 -0.01	31.07 2.14 -0.01	30.13 1.79 -0.01	30.87 2.07 -0.01	34.74 2.30 0.00	40.87 3.44 0.00	51.09 4.29 -9.82	57.36 4.97 -11.65	55.59 5.10 -8.31	57.87 5.44 -9.23	59.50 5.87 -6.69	59.86 5.86 -5.98	60.43 6.01 -6.32	60.24 5.91 -8.16	60.86 5.89 -9.70	60.46 5.82 -9.86	58.91 5.77 -8.45	57.71 4.97 -14.24	58.79 4.94 -14.33	57.28 5.96 -4.72	59.91 4.47 -17.55	55.37 3.93 -17.28	39.43 3.55 -0.01
GOWANUS_GT4_5 24134	34.01 2.63 -0.01	31.55 2.34 -0.01	31.07 2.14 -0.01	30.13 1.79 -0.01	30.87 2.07 -0.01	34.74 2.30 0.00	40.87 3.44 0.00	51.09 4.29 -9.82	57.36 4.97 -11.65	55.59 5.10 -8.31	57.87 5.44 -9.23	59.50 5.87 -6.69	59.86 5.86 -5.98	60.43 6.01 -6.32	60.24 5.91 -8.16	60.86 5.89 -9.70	60.46 5.82 -9.86	58.91 5.77 -8.45	57.71 4.97 -14.24	58.79 4.94 -14.33	57.28 5.96 -4.72	59.91 4.47 -17.55	55.37 3.93 -17.28	39.43 3.55 -0.01
GOWANUS_GT4_6 24135	34.01 2.63 -0.01	31.55 2.34 -0.01	31.07 2.14 -0.01	30.13 1.79 -0.01	30.87 2.07 -0.01	34.74 2.30 0.00	40.87 3.44 0.00	51.09 4.29 -9.82	57.36 4.97 -11.65	55.59 5.10 -8.31	57.87 5.44 -9.23	59.50 5.87 -6.69	59.86 5.86 -5.98	60.43 6.01 -6.32	60.24 5.91 -8.16	60.86 5.89 -9.70	60.46 5.82 -9.86	58.91 5.77 -8.45	57.71 4.97 -14.24	58.79 4.94 -14.33	57.28 5.96 -4.72	59.91 4.47 -17.55	55.37 3.93 -17.28	39.43 3.55 -0.01
GOWANUS_GT4_7 24136	34.01 2.63 -0.01	31.55 2.34 -0.01	31.07 2.14 -0.01	30.13 1.79 -0.01	30.87 2.07 -0.01	34.74 2.30 0.00	40.87 3.44 0.00	51.09 4.29 -9.82	57.36 4.97 -11.65	55.59 5.10 -8.31	57.87 5.44 -9.23	59.50 5.87 -6.69	59.86 5.86 -5.98	60.43 6.01 -6.32	60.24 5.91 -8.16	60.86 5.89 -9.70	60.46 5.82 -9.86	58.91 5.77 -8.45	57.71 4.97 -14.24	58.79 4.94 -14.33	57.28 5.96 -4.72	59.91 4.47 -17.55	55.37 3.93 -17.28	39.43 3.55 -0.01
GOWANUS_GT4_8 24137	34.01 2.63 -0.01	31.55 2.34 -0.01	31.07 2.14 -0.01	30.13 1.79 -0.01	30.87 2.07 -0.01	34.74 2.30 0.00	40.87 3.44 0.00	51.09 4.29 -9.82	57.36 4.97 -11.65	55.59 5.10 -8.31	57.87 5.44 -9.23	59.50 5.87 -6.69	59.86 5.86 -5.98	60.43 6.01 -6.32	60.24 5.91 -8.16	60.86 5.89 -9.70	60.46 5.82 -9.86	58.91 5.77 -8.45	57.71 4.97 -14.24	58.79 4.94 -14.33	57.28 5.96 -4.72	59.91 4.47 -17.55	55.37 3.93 -17.28	39.43 3.55 -0.01
GREENIDGE___3 23582	31.84 0.47 0.00	29.47 0.26 0.00	29.35 0.43 0.00	28.71 0.37 0.00	29.34 0.55 0.00	33.18 0.75 0.00	38.55 1.12 0.00	38.17 1.18 0.00	42.01 1.26 0.00	43.66 1.48 0.00	44.54 1.34 0.00	48.49 1.55 0.00	49.89 1.87 0.00	49.68 1.59 0.00	47.79 1.62 0.00	46.86 1.58 0.00	46.35 1.57 0.00	46.39 1.70 0.00	39.70 1.19 0.00	40.98 1.46 0.00	48.37 1.77 0.00	39.48 1.59 0.00	35.26 1.09 0.00	36.41 0.54 0.00
GREENIDGE___4 23583	31.84 0.47 0.00	29.47 0.26 0.00	29.35 0.43 0.00	28.71 0.37 0.00	29.34 0.55 0.00	33.18 0.75 0.00	38.55 1.12 0.00	38.17 1.18 0.00	42.01 1.26 0.00	43.66 1.48 0.00	44.54 1.34 0.00	48.49 1.55 0.00	49.89 1.87 0.00	49.68 1.59 0.00	47.79 1.62 0.00	46.86 1.58 0.00	46.35 1.57 0.00	46.39 1.70 0.00	39.70 1.19 0.00	40.98 1.46 0.00	48.37 1.77 0.00	39.48 1.59 0.00	35.26 1.09 0.00	36.41 0.54 0.00
GROVEVILLE___HYD 323602	33.69 2.32 0.00	31.30 2.10 0.00	30.83 1.91 0.00	29.96 1.62 0.00	30.66 1.87 0.00	34.55 2.11 0.00	40.60 3.18 0.00	40.80 3.81 0.00	45.07 4.32 0.00	46.74 4.56 0.00	48.04 4.84 0.00	52.15 5.21 0.00	53.25 5.23 0.00	53.48 5.39 0.00	51.53 5.36 0.00	50.66 5.39 0.00	50.11 5.33 0.00	49.92 5.23 0.00	42.93 4.43 0.00	43.95 4.43 0.00	52.00 5.41 0.00	41.86 3.98 0.00	37.72 3.55 0.00	39.10 3.23 0.00
HAMPSHIRE___PAPER_HYD 323593	29.67 -1.69 0.00	27.68 -1.52 0.00	27.39 -1.53 0.00	26.92 -1.42 0.00	27.21 -1.58 0.00	31.01 -1.43 0.00	35.81 -1.61 0.00	35.36 -1.63 0.00	38.67 -2.08 0.00	39.86 -2.32 0.00	40.74 -2.46 0.00	44.46 -2.49 0.00	45.66 -2.35 0.00	45.79 -2.31 0.00	43.73 -2.45 0.00	42.69 -2.58 0.00	42.27 -2.51 0.00	42.10 -2.59 0.00	36.66 -1.85 0.00	37.62 -1.90 0.00	44.04 -2.56 0.00	35.99 -1.89 0.00	32.35 -1.81 0.00	34.11 -1.76 0.00
HARDSCRABBLE_WT_PWR 323673	33.03 1.66 0.00	30.69 1.49 0.00	30.37 1.45 0.00	29.76 1.42 0.00	30.32 1.53 0.00	34.19 1.75 0.00	39.52 2.10 0.00	39.10 2.11 0.00	43.07 2.32 0.00	44.54 2.36 0.00	45.66 2.46 0.00	49.67 2.72 0.00	50.75 2.74 0.00	50.89 2.79 0.00	48.94 2.77 0.00	47.95 2.67 0.00	47.42 2.64 0.00	47.33 2.64 0.00	40.74 2.23 0.00	41.81 2.29 0.00	49.35 2.75 0.00	40.08 2.20 0.00	36.14 1.98 0.00	37.88 2.01 0.00
HARZA MOOSE___RIVER 24016	31.09 -0.28 0.00	28.76 -0.44 0.00	28.46 -0.46 0.00	27.89 -0.45 0.00	28.39 -0.40 0.00	32.15 -0.29 0.00	37.24 -0.19 0.00	36.91 -0.07 0.00	40.71 -0.04 0.00	42.05 -0.13 0.00	43.03 -0.17 0.00	46.85 -0.09 0.00	48.01 0.00 0.00	48.00 -0.10 0.00	46.03 -0.14 0.00	45.05 -0.23 0.00	44.56 -0.22 0.00	44.47 -0.22 0.00	38.35 -0.15 0.00	39.40 -0.12 0.00	46.50 -0.09 0.00	37.73 -0.15 0.00	33.92 -0.24 0.00	35.51 -0.36 0.00
HEMPSTEAD___ 23647	35.90 2.73 -1.80	32.83 2.42 -1.20	31.22 2.20 -0.10	30.04 1.70 0.00	30.84 2.04 0.00	34.58 2.14 0.00	40.91 3.48 0.00	47.78 4.44 -6.35	50.50 5.05 -4.70	51.99 5.27 -4.53	55.68 5.62 -6.87	56.67 6.06 -3.67	57.14 6.10 -3.03	56.47 6.25 -2.12	55.45 6.14 -3.13	55.50 6.11 -4.12	56.51 6.05 -5.68	52.98 5.94 -2.35	48.02 5.04 -4.47	50.63 5.02 -6.09	58.11 6.10 -5.41	51.30 4.58 -8.83	47.09 3.96 -8.96	39.39 3.52 0.00
HICKLING___1 23621	31.87 0.50 0.00	29.49 0.29 0.00	29.35 0.43 0.00	28.71 0.37 0.00	29.37 0.58 0.00	33.15 0.71 0.00	38.58 1.16 0.00	38.10 1.11 0.00	42.01 1.26 0.00	43.61 1.43 0.00	44.54 1.34 0.00	48.40 1.46 0.00	49.70 1.68 0.00	49.54 1.44 0.00	48.02 1.85 0.00	47.04 1.77 0.00	46.53 1.75 0.00	46.79 2.10 0.00	39.93 1.42 0.00	41.18 1.66 0.00	48.60 2.00 0.00	39.67 1.78 0.00	35.26 1.09 0.00	36.26 0.39 0.00
HICKLING___2 23622	31.87 0.50 0.00	29.49 0.29 0.00	29.35 0.43 0.00	28.71 0.37 0.00	29.37 0.58 0.00	33.15 0.71 0.00	38.58 1.16 0.00	38.10 1.11 0.00	42.01 1.26 0.00	43.61 1.43 0.00	44.54 1.34 0.00	48.40 1.46 0.00	49.70 1.68 0.00	49.54 1.44 0.00	48.02 1.85 0.00	47.04 1.77 0.00	46.53 1.75 0.00	46.79 2.10 0.00	39.93 1.42 0.00	41.18 1.66 0.00	48.60 2.00 0.00	39.67 1.78 0.00	35.26 1.09 0.00	36.26 0.39 0.00
HIGH FALLS___HY 23754	34.73 3.36 0.00	32.27 3.07 0.00	31.81 2.89 0.00	30.89 2.55 0.00	31.67 2.88 0.00	35.75 3.31 0.00	41.99 4.57 0.00	41.98 4.99 0.00	46.41 5.66 0.00	48.30 6.12 0.00	49.72 6.52 0.00	54.13 7.18 0.00	55.22 7.20 0.00	55.50 7.41 0.00	53.56 7.39 0.00	52.79 7.52 0.00	52.04 7.25 0.00	51.84 7.15 0.00	44.47 5.97 0.00	45.53 6.01 0.00	54.19 7.60 0.00	43.46 5.57 0.00	39.22 5.06 0.00	40.71 4.84 0.00

HILLBURN___GT 23639	33.69 2.32 0.00	31.28 2.07 0.00	30.80 1.88 0.00	29.93 1.59 0.00	30.63 1.84 0.00	34.51 2.08 0.00	40.57 3.14 0.00	40.76 3.77 0.00	45.11 4.36 0.00	46.74 4.56 0.00	48.08 4.88 0.00	52.20 5.26 0.00	53.30 5.28 0.00	53.53 5.43 0.00	51.58 5.40 0.00	50.66 5.39 0.00	50.11 5.33 0.00	49.92 5.23 0.00	42.93 4.43 0.00	43.91 4.39 0.00	52.00 5.41 0.00	41.90 4.02 0.00	37.75 3.59 0.00	39.10 3.23 0.00
HISHELDN_WT_PWR 323625	29.67 -1.69 0.00	27.54 -1.66 0.00	27.50 -1.42 0.00	26.89 -1.45 0.00	27.50 -1.30 0.00	30.75 -1.69 0.00	35.25 -2.17 0.00	34.40 -2.59 0.00	37.85 -2.89 0.00	39.35 -2.83 0.00	40.09 -3.11 0.00	43.33 -3.61 0.00	44.70 -3.31 0.00	44.49 -3.61 0.00	42.94 -3.23 0.00	42.15 -3.12 0.00	41.83 -2.96 0.00	42.06 -2.64 0.00	36.16 -2.35 0.00	37.47 -2.06 0.00	43.76 -2.84 0.00	35.95 -1.93 0.00	32.80 -1.37 0.00	33.65 -2.22 0.00
HOLTSVILLE_IC_1 23690	36.12 2.95 -1.80	33.09 2.69 -1.20	31.51 2.49 -0.10	30.27 1.93 0.00	31.12 2.33 0.00	34.77 2.34 0.00	41.20 3.78 0.00	47.92 4.59 -6.35	50.54 5.09 -4.70	52.11 5.40 -4.53	55.73 5.66 -6.87	56.67 6.06 -3.67	57.14 6.10 -3.03	56.42 6.20 -2.12	55.40 6.09 -3.13	55.46 6.07 -4.12	56.46 6.00 -5.68	52.94 5.90 -2.35	48.06 5.08 -4.47	50.59 4.98 -6.09	58.25 6.24 -5.40	51.48 4.77 -8.82	47.39 4.27 -8.96	39.67 3.80 0.00
HOLTSVILLE_IC_10 23699	36.56 3.39 -1.80	33.47 3.07 -1.20	31.86 2.83 -0.10	30.61 2.27 0.00	31.50 2.71 0.00	35.16 2.72 0.00	41.73 4.30 0.00	48.51 5.18 -6.35	51.15 5.70 -4.70	52.79 6.07 -4.53	56.42 6.35 -6.87	57.42 6.81 -3.67	57.86 6.82 -3.03	57.14 6.93 -2.12	56.14 6.83 -3.13	56.14 6.75 -4.12	57.13 6.67 -5.68	53.61 6.57 -2.35	48.60 5.62 -4.47	51.18 5.57 -6.09	59.04 7.04 -5.40	52.05 5.34 -8.82	47.91 4.78 -8.96	40.17 4.30 0.00
HOLTSVILLE_IC_2 23691	36.12 2.95 -1.80	33.09 2.69 -1.20	31.51 2.49 -0.10	30.27 1.93 0.00	31.12 2.33 0.00	34.77 2.34 0.00	41.20 3.78 0.00	47.92 4.59 -6.35	50.54 5.09 -4.70	52.11 5.40 -4.53	55.73 5.66 -6.87	56.67 6.06 -3.67	57.14 6.10 -3.03	56.42 6.20 -2.12	55.40 6.09 -3.13	55.46 6.07 -4.12	56.46 6.00 -5.68	52.94 5.90 -2.35	48.06 5.08 -4.47	50.59 4.98 -6.09	58.25 6.24 -5.40	51.48 4.77 -8.82	47.39 4.27 -8.96	39.67 3.80 0.00
HOLTSVILLE_IC_3 23692	36.12 2.95 -1.80	33.09 2.69 -1.20	31.51 2.49 -0.10	30.27 1.93 0.00	31.12 2.33 0.00	34.77 2.34 0.00	41.20 3.78 0.00	47.92 4.59 -6.35	50.54 5.09 -4.70	52.11 5.40 -4.53	55.73 5.66 -6.87	56.67 6.06 -3.67	57.14 6.10 -3.03	56.42 6.20 -2.12	55.40 6.09 -3.13	55.46 6.07 -4.12	56.46 6.00 -5.68	52.94 5.90 -2.35	48.06 5.08 -4.47	50.59 4.98 -6.09	58.25 6.24 -5.40	51.48 4.77 -8.82	47.39 4.27 -8.96	39.67 3.80 0.00
HOLTSVILLE_IC_4 23693	36.12 2.95 -1.80	33.09 2.69 -1.20	31.51 2.49 -0.10	30.27 1.93 0.00	31.12 2.33 0.00	34.77 2.34 0.00	41.20 3.78 0.00	47.92 4.59 -6.35	50.54 5.09 -4.70	52.11 5.40 -4.53	55.73 5.66 -6.87	56.67 6.06 -3.67	57.14 6.10 -3.03	56.42 6.20 -2.12	55.40 6.09 -3.13	55.46 6.07 -4.12	56.46 6.00 -5.68	52.94 5.90 -2.35	48.06 5.08 -4.47	50.59 4.98 -6.09	58.25 6.24 -5.40	51.48 4.77 -8.82	47.39 4.27 -8.96	39.67 3.80 0.00
HOLTSVILLE_IC_5 23694	36.12 2.95 -1.80	33.09 2.69 -1.20	31.51 2.49 -0.10	30.27 1.93 0.00	31.12 2.33 0.00	34.77 2.34 0.00	41.20 3.78 0.00	47.92 4.59 -6.35	50.54 5.09 -4.70	52.11 5.40 -4.53	55.73 5.66 -6.87	56.67 6.06 -3.67	57.14 6.10 -3.03	56.42 6.20 -2.12	55.40 6.09 -3.13	55.46 6.07 -4.12	56.46 6.00 -5.68	52.94 5.90 -2.35	48.06 5.08 -4.47	50.59 4.98 -6.09	58.25 6.24 -5.40	51.48 4.77 -8.82	47.39 4.27 -8.96	39.67 3.80 0.00
HOLTSVILLE_IC_6 23695	36.56 3.39 -1.80	33.47 3.07 -1.20	31.86 2.83 -0.10	30.61 2.27 0.00	31.50 2.71 0.00	35.16 2.72 0.00	41.73 4.30 0.00	48.51 5.18 -6.35	51.15 5.70 -4.70	52.79 6.07 -4.53	56.42 6.35 -6.87	57.42 6.81 -3.67	57.86 6.82 -3.03	57.14 6.93 -2.12	56.14 6.83 -3.13	56.14 6.75 -4.12	57.13 6.67 -5.68	53.61 6.57 -2.35	48.60 5.62 -4.47	51.18 5.57 -6.09	59.04 7.04 -5.40	52.05 5.34 -8.82	47.91 4.78 -8.96	40.17 4.30 0.00
HOLTSVILLE_IC_7 23696	36.56 3.39 -1.80	33.47 3.07 -1.20	31.86 2.83 -0.10	30.61 2.27 0.00	31.50 2.71 0.00	35.16 2.72 0.00	41.73 4.30 0.00	48.51 5.18 -6.35	51.15 5.70 -4.70	52.79 6.07 -4.53	56.42 6.35 -6.87	57.42 6.81 -3.67	57.86 6.82 -3.03	57.14 6.93 -2.12	56.14 6.83 -3.13	56.14 6.75 -4.12	57.13 6.67 -5.68	53.61 6.57 -2.35	48.60 5.62 -4.47	51.18 5.57 -6.09	59.04 7.04 -5.40	52.05 5.34 -8.82	47.91 4.78 -8.96	40.17 4.30 0.00
HOLTSVILLE_IC_8 23697	36.56 3.39 -1.80	33.47 3.07 -1.20	31.86 2.83 -0.10	30.61 2.27 0.00	31.50 2.71 0.00	35.16 2.72 0.00	41.73 4.30 0.00	48.51 5.18 -6.35	51.15 5.70 -4.70	52.79 6.07 -4.53	56.42 6.35 -6.87	57.42 6.81 -3.67	57.86 6.82 -3.03	57.14 6.93 -2.12	56.14 6.83 -3.13	56.14 6.75 -4.12	57.13 6.67 -5.68	53.61 6.57 -2.35	48.60 5.62 -4.47	51.18 5.57 -6.09	59.04 7.04 -5.40	52.05 5.34 -8.82	47.91 4.78 -8.96	40.17 4.30 0.00
HOLTSVILLE_IC_9 23698	36.56 -1.80	33.47 -1.20	31.86 -0.10	30.61 0.00	31.50 0.00	35.16 0.00	41.73 0.00	48.51 -6.35	51.15 -4.70	52.79 -4.53	56.42 -6.87	57.42 -3.67	57.86 -3.03	57.14 -2.12	56.14 -3.13	56.14 -4.12	57.13 -5.68	53.61 -2.35	48.60 -4.47	51.18 -6.09	59.04 -5.40	52.05 -8.82	47.91 -8.96	40.17 0.00
HQ_GEN_CEDARS 23644	29.93 -1.44 0.00	28.09 -1.11 0.00	27.88 -1.04 0.00	27.40 -0.94 0.00	27.55 -1.24 0.00	31.27 -1.17 0.00	35.96 -1.46 0.00	35.29 -1.70 0.00	38.22 -2.53 0.00	39.52 -2.66 0.00	40.39 -2.81 0.00	44.03 -2.91 0.00	45.13 -2.88 0.00	45.21 -2.89 0.00	43.22 -2.96 0.00	42.29 -2.99 0.00	41.78 -3.00 0.00	41.74 -2.95 0.00	36.66 -1.85 0.00	37.58 -1.94 0.00	38.22 -3.17 5.21	35.92 -1.97 0.00	32.52 -1.64 0.00	34.47 -1.40 0.00
HQ_GEN_CEDARS_PROXY 323590	29.93 -1.44 0.00	28.09 -1.11 0.00	27.88 -1.04 0.00	27.40 -0.94 0.00	27.55 -1.24 0.00	31.27 -1.17 0.00	35.96 -1.46 0.00	35.29 -1.70 0.00	38.22 -2.53 0.00	39.52 -2.66 0.00	40.39 -2.81 0.00	44.03 -2.91 0.00	45.13 -2.88 0.00	45.21 -2.89 0.00	43.22 -2.96 0.00	42.29 -2.99 0.00	41.78 -3.00 0.00	41.74 -2.95 0.00	36.66 -1.85 0.00	37.58 -1.94 0.00	38.22 -3.17 5.21	35.92 -1.97 0.00	32.52 -1.64 0.00	34.47 -1.40 0.00
HQ_GEN_IMPORT 323601	30.74 -0.63 0.00	28.71 -0.50 0.00	28.49 -0.43 0.00	28.00 -0.34 0.00	28.27 -0.52 0.00	31.89 -0.55 0.00	36.65 -0.82 -0.05	35.94 -1.00 0.05	39.56 -1.18 0.00	40.96 -1.22 0.00	41.90 -1.30 0.00	45.63 -1.31 0.00	46.67 -1.34 0.00	46.75 -1.35 0.00	44.83 -1.34 0.00	43.92 -1.36 0.00	43.44 -1.34 0.00	43.35 -1.34 0.00	37.35 -1.16 0.00	38.34 -1.19 0.00	39.80 -1.58 5.21	36.71 -1.17 0.00	33.34 -0.82 0.00	35.26 -0.61 0.00
HQ_GEN_WHEEL 23651	30.74 -0.63 0.00	28.71 -0.50 0.00	28.49 -0.43 0.00	28.00 -0.34 0.00	28.27 -0.52 0.00	31.89 -0.55 0.00	36.65 -0.82 -0.05	35.94 -1.00 0.05	39.56 -1.18 0.00	40.96 -1.22 0.00	41.90 -1.30 0.00	45.63 -1.31 0.00	46.67 -1.34 0.00	46.75 -1.35 0.00	44.83 -1.34 0.00	43.92 -1.36 0.00	43.44 -1.34 0.00	43.35 -1.34 0.00	37.35 -1.16 0.00	38.34 -1.19 0.00	39.80 -1.58 5.21	36.71 -1.17 0.00	33.34 -0.82 0.00	35.26 -0.61 0.00

HUDSON AVE_GT_3 23810	33.78 2.42 0.00	31.33 2.13 0.00	30.83 1.91 0.00	29.93 1.59 0.00	30.63 1.84 0.00	34.55 2.11 0.00	40.68 3.26 0.00	41.09 4.11 0.00	49.37 4.73 -3.89	54.22 4.89 -7.15	57.42 5.27 -8.95	59.06 5.63 -6.49	59.48 5.67 -5.80	60.10 5.87 -6.13	59.85 5.77 -7.91	60.43 5.75 -9.41	59.98 5.64 -9.56	58.43 5.54 -8.20	48.13 4.70 -4.92	44.20 4.66 -0.02	52.30 5.68 -0.02	42.13 4.24 0.00	37.85 3.69 0.00	39.13 3.26 0.00
HUDSON AVE_GT_4 23540	33.78 2.42 0.00	31.33 2.13 0.00	30.83 1.91 0.00	29.93 1.59 0.00	30.63 1.84 0.00	34.55 2.11 0.00	40.68 3.26 0.00	41.09 4.11 0.00	49.37 4.73 -3.89	54.22 4.89 -7.15	57.42 5.27 -8.95	59.06 5.63 -6.49	59.48 5.67 -5.80	60.10 5.87 -6.13	59.85 5.77 -7.91	60.43 5.75 -9.41	59.98 5.64 -9.56	58.43 5.54 -8.20	48.13 4.70 -4.92	44.20 4.66 -0.02	52.30 5.68 -0.02	42.13 4.24 0.00	37.85 3.69 0.00	39.13 3.26 0.00
HUDSON AVE_GT_5 23657	33.78 2.42 0.00	31.33 2.13 0.00	30.83 1.91 0.00	29.93 1.59 0.00	30.63 1.84 0.00	34.55 2.11 0.00	40.68 3.26 0.00	41.09 4.11 0.00	49.37 4.73 -3.89	54.22 4.89 -7.15	57.42 5.27 -8.95	59.06 5.63 -6.49	59.48 5.67 -5.80	60.10 5.87 -6.13	59.85 5.77 -7.91	60.43 5.75 -9.41	59.98 5.64 -9.56	58.43 5.54 -8.20	48.13 4.70 -4.92	44.20 4.66 -0.02	52.30 5.68 -0.02	42.13 4.24 0.00	37.85 3.69 0.00	39.13 3.26 0.00
HUDSON_AVE_10 24168	33.72 2.35 0.00	31.25 2.04 0.00	30.71 1.79 0.00	29.81 1.47 0.00	30.52 1.73 0.00	34.42 1.98 0.00	40.57 3.14 0.00	41.02 4.03 0.00	45.29 4.52 -0.03	46.95 4.72 -0.05	48.31 5.05 -0.06	52.38 5.40 -0.04	53.48 5.43 -0.04	53.76 5.63 -0.04	51.77 5.54 -0.05	50.86 5.52 -0.06	50.31 5.46 -0.06	50.06 5.32 -0.05	43.04 4.50 -0.03	44.08 4.54 -0.02	52.25 5.64 -0.02	42.09 4.21 0.00	37.82 3.66 0.00	39.06 3.19 0.00
HUNTER MOUNT___DRP 323613	33.75 2.38 0.00	31.42 2.22 0.00	30.97 2.05 0.00	30.18 1.84 0.00	30.89 2.10 0.00	34.84 2.40 0.00	40.57 3.14 0.00	40.28 3.29 0.00	44.45 3.71 0.00	46.02 3.84 0.00	47.30 4.10 0.00	51.40 4.46 0.00	52.38 4.37 0.00	52.62 4.52 0.00	50.61 4.43 0.00	49.62 4.35 0.00	49.12 4.34 0.00	48.94 4.25 0.00	42.16 3.66 0.00	43.16 3.64 0.00	51.21 4.61 0.00	41.30 3.41 0.00	37.27 3.11 0.00	38.92 3.05 0.00
HUNTLEY___63 23557	29.61 -1.76 0.00	27.45 -1.75 0.00	27.47 -1.45 0.00	26.89 -1.45 0.00	27.50 -1.30 0.00	30.69 -1.75 0.00	35.03 -2.40 0.00	34.03 -2.96 0.00	37.53 -3.22 0.00	39.06 -3.12 0.00	39.70 -3.50 0.00	42.91 -4.04 0.00	44.37 -3.65 0.00	44.10 -3.99 0.00	42.43 -3.74 0.00	41.70 -3.58 0.00	41.42 -3.36 0.00	41.61 -3.08 0.00	35.85 -2.66 0.00	37.23 -2.29 0.00	43.34 -3.26 0.00	35.65 -2.24 0.00	32.76 -1.40 0.00	33.57 -2.30 0.00
HUNTLEY___64 23558	29.61 -1.76 0.00	27.45 -1.75 0.00	27.47 -1.45 0.00	26.89 -1.45 0.00	27.50 -1.30 0.00	30.69 -1.75 0.00	35.03 -2.40 0.00	34.03 -2.96 0.00	37.53 -3.22 0.00	39.06 -3.12 0.00	39.70 -3.50 0.00	42.91 -4.04 0.00	44.37 -3.65 0.00	44.10 -3.99 0.00	42.43 -3.74 0.00	41.70 -3.58 0.00	41.42 -3.36 0.00	41.61 -3.08 0.00	35.85 -2.66 0.00	37.23 -2.29 0.00	43.34 -3.26 0.00	35.65 -2.24 0.00	32.76 -1.40 0.00	33.57 -2.30 0.00
HUNTLEY___65 23559	29.61 -1.76 0.00	27.45 -1.75 0.00	27.47 -1.45 0.00	26.89 -1.45 0.00	27.50 -1.30 0.00	30.69 -1.75 0.00	35.03 -2.40 0.00	34.03 -2.96 0.00	37.53 -3.22 0.00	39.06 -3.12 0.00	39.70 -3.50 0.00	42.91 -4.04 0.00	44.37 -3.65 0.00	44.10 -3.99 0.00	42.43 -3.74 0.00	41.70 -3.58 0.00	41.42 -3.36 0.00	41.61 -3.08 0.00	35.85 -2.66 0.00	37.23 -2.29 0.00	43.34 -3.26 0.00	35.65 -2.24 0.00	32.76 -1.40 0.00	33.57 -2.30 0.00
HUNTLEY___66 23560	29.61 -1.76 0.00	27.45 -1.75 0.00	27.47 -1.45 0.00	26.89 -1.45 0.00	27.50 -1.30 0.00	30.69 -1.75 0.00	35.03 -2.40 0.00	34.03 -2.96 0.00	37.53 -3.22 0.00	39.06 -3.12 0.00	39.70 -3.50 0.00	42.91 -4.04 0.00	44.37 -3.65 0.00	44.10 -3.99 0.00	42.43 -3.74 0.00	41.70 -3.58 0.00	41.42 -3.36 0.00	41.61 -3.08 0.00	35.85 -2.66 0.00	37.23 -2.29 0.00	43.34 -3.26 0.00	35.65 -2.24 0.00	32.76 -1.40 0.00	33.57 -2.30 0.00
HUNTLEY___67 23561	29.33 -2.04 0.00	27.22 -1.99 0.00	27.21 -1.71 0.00	26.64 -1.70 0.00	27.21 -1.58 0.00	30.36 -2.08 0.00	34.69 -2.73 0.00	33.70 -3.29 0.00	37.08 -3.67 0.00	38.55 -3.63 0.00	39.22 -3.97 0.00	42.39 -4.55 0.00	43.74 -4.27 0.00	43.53 -4.57 0.00	41.93 -4.25 0.00	41.20 -4.07 0.00	40.88 -3.90 0.00	41.12 -3.58 0.00	35.46 -3.04 0.00	36.79 -2.73 0.00	42.87 -3.73 0.00	35.31 -2.58 0.00	32.42 -1.74 0.00	33.25 -2.62 0.00
HUNTLEY___68 23562	29.33 -2.04 0.00	27.22 -1.99 0.00	27.21 -1.71 0.00	26.64 -1.70 0.00	27.21 -1.58 0.00	30.36 -2.08 0.00	34.69 -2.73 0.00	33.70 -3.29 0.00	37.08 -3.67 0.00	38.55 -3.63 0.00	39.22 -3.97 0.00	42.39 -4.55 0.00	43.74 -4.27 0.00	43.53 -4.57 0.00	41.93 -4.25 0.00	41.20 -4.07 0.00	40.88 -3.90 0.00	41.12 -3.58 0.00	35.46 -3.04 0.00	36.79 -2.73 0.00	42.87 -3.73 0.00	35.31 -2.58 0.00	32.42 -1.74 0.00	33.25 -2.62 0.00
HYLAND___LFGE 323620	32.69 1.32 0.00	30.17 0.96 0.00	30.16 1.24 0.00	29.56 1.22 0.00	30.29 1.50 0.00	34.32 1.88 0.00	39.97 2.54 0.00	39.58 2.59 0.00	42.17 1.43 0.00	43.95 1.77 0.00	44.71 1.51 0.00	48.77 1.83 0.00	50.42 2.40 0.00	50.07 1.97 0.00	47.88 1.71 0.00	47.04 1.77 0.00	46.53 1.75 0.00	46.44 1.74 0.00	39.70 1.19 0.00	41.10 1.58 0.00	48.56 1.96 0.00	41.03 3.14 0.00	36.52 2.36 0.00	37.59 1.72 0.00
INDECK___CORINTH 23802	32.53 1.16 0.00	30.37 1.17 0.00	29.87 0.95 0.00	29.16 0.82 0.00	29.92 1.12 0.00	33.64 1.20 0.00	39.07 1.65 0.00	38.61 1.63 0.00	42.66 1.92 0.00	43.95 1.77 0.00	44.97 1.77 0.00	48.68 1.74 0.00	49.46 1.44 0.00	49.73 1.64 0.00	47.60 1.43 0.00	46.59 1.31 0.00	46.12 1.34 0.00	45.94 1.25 0.00	39.89 1.39 0.00	40.86 1.34 0.00	48.56 1.96 0.00	39.55 1.67 0.00	35.77 1.61 0.00	37.38 1.51 0.00
INDECK___ILION 23567	32.47 1.10 0.00	30.20 0.99 0.00	29.87 0.95 0.00	29.28 0.94 0.00	29.80 1.01 0.00	33.57 1.14 0.00	38.81 1.38 0.00	38.39 1.41 0.00	42.38 1.63 0.00	43.83 1.65 0.00	44.93 1.73 0.00	48.87 1.92 0.00	49.98 1.97 0.00	50.07 1.97 0.00	48.16 1.99 0.00	47.18 1.90 0.00	46.66 1.88 0.00	46.53 1.83 0.00	40.04 1.54 0.00	41.06 1.54 0.00	48.46 1.86 0.00	39.36 1.48 0.00	35.50 1.33 0.00	37.20 1.33 0.00
INDECK___OLEAN 23982	30.49 -0.88 0.00	28.21 -0.99 0.00	28.17 -0.75 0.00	27.55 -0.79 0.00	28.27 -0.52 0.00	31.82 -0.62 0.00	37.05 -0.37 0.00	36.43 -0.55 0.00	40.34 -0.41 0.00	41.97 -0.21 0.00	42.85 -0.35 0.00	46.33 -0.61 0.00	47.77 -0.24 0.00	47.52 -0.58 0.00	46.08 -0.09 0.00	45.09 -0.18 0.00	44.56 -0.22 0.00	44.87 0.18 0.00	38.35 -0.15 0.00	39.68 0.16 0.00	46.50 -0.09 0.00	38.04 0.15 0.00	34.03 -0.14 0.00	34.69 -1.18 0.00
INDECK___OSWEGO 23783	30.90 -0.47 0.00	28.71 -0.50 0.00	28.46 -0.46 0.00	27.86 -0.48 0.00	28.39 -0.40 0.00	31.98 -0.45 0.00	36.97 -0.45 0.00	36.58 -0.41 0.00	40.34 -0.41 0.00	41.80 -0.38 0.00	42.77 -0.43 0.00	46.47 -0.47 0.00	47.63 -0.38 0.00	47.66 -0.43 0.00	45.71 -0.46 0.00	44.87 -0.41 0.00	44.38 -0.40 0.00	44.29 -0.40 0.00	38.12 -0.39 0.00	39.20 -0.32 0.00	46.27 -0.33 0.00	37.62 -0.27 0.00	33.92 -0.24 0.00	35.47 -0.39 0.00

INDECK____YERKES 23781	29.61 -1.76 0.00	27.45 -1.75 0.00	27.47 -1.45 0.00	26.89 -1.45 0.00	27.50 -1.30 0.00	30.69 -1.75 0.00	35.03 -2.40 0.00	34.03 -2.96 0.00	37.53 -3.22 0.00	39.06 -3.12 0.00	39.70 -3.50 0.00	42.91 -4.04 0.00	44.37 -3.65 0.00	44.10 -3.99 0.00	42.43 -3.74 0.00	41.70 -3.58 0.00	41.42 -3.36 0.00	41.61 -3.08 0.00	35.85 -2.66 0.00	37.23 -2.29 0.00	43.34 -3.26 0.00	35.65 -2.24 0.00	32.76 -1.40 0.00	33.57 -2.30 0.00
INDIAN POINT_GT_1 24139	33.41 2.04 0.00	31.04 1.84 0.00	30.54 1.62 0.00	29.67 1.33 0.00	30.40 1.61 0.00	34.26 1.82 0.00	40.23 2.81 0.00	40.46 3.48 0.00	44.78 4.03 0.00	46.36 4.18 0.00	47.69 4.49 0.00	51.78 4.84 0.00	52.82 4.80 0.00	53.10 5.00 0.00	51.11 4.94 0.00	50.16 4.89 0.00	49.62 4.84 0.00	49.47 4.78 0.00	42.55 4.04 0.00	43.51 3.99 0.00	51.49 4.89 0.00	41.49 3.60 0.00	37.37 3.21 0.00	38.70 2.83 0.00
INDIAN POINT_GT_2 23659	33.41 2.04 0.00	31.04 1.84 0.00	30.54 1.62 0.00	29.67 1.33 0.00	30.40 1.61 0.00	34.26 1.82 0.00	40.23 2.81 0.00	40.46 3.48 0.00	44.78 4.03 0.00	46.36 4.18 0.00	47.69 4.49 0.00	51.78 4.84 0.00	52.82 4.80 0.00	53.10 5.00 0.00	51.11 4.94 0.00	50.16 4.89 0.00	49.62 4.84 0.00	49.47 4.78 0.00	42.55 4.04 0.00	43.51 3.99 0.00	51.49 4.89 0.00	41.49 3.60 0.00	37.37 3.21 0.00	38.70 2.83 0.00
INDIAN POINT_GT_3 24019	33.41 2.04 0.00	31.04 1.84 0.00	30.54 1.62 0.00	29.67 1.33 0.00	30.40 1.61 0.00	34.26 1.82 0.00	40.23 2.81 0.00	40.46 3.48 0.00	44.78 4.03 0.00	46.36 4.18 0.00	47.69 4.49 0.00	51.78 4.84 0.00	52.82 4.80 0.00	53.10 5.00 0.00	51.11 4.94 0.00	50.16 4.89 0.00	49.62 4.84 0.00	49.47 4.78 0.00	42.55 4.04 0.00	43.51 3.99 0.00	51.49 4.89 0.00	41.49 3.60 0.00	37.37 3.21 0.00	38.70 2.83 0.00
INDIAN POINT____2 23530	33.41 2.04 0.00	31.01 1.81 0.00	30.54 1.62 0.00	29.64 1.30 0.00	30.38 1.58 0.00	34.22 1.78 0.00	40.19 2.77 0.00	40.46 3.48 0.00	44.74 3.99 0.00	46.36 4.18 0.00	47.69 4.49 0.00	51.73 4.79 0.00	52.82 4.80 0.00	53.05 4.95 0.00	51.11 4.94 0.00	50.16 4.89 0.00	49.62 4.84 0.00	49.43 4.74 0.00	42.51 4.00 0.00	43.51 3.99 0.00	51.44 4.85 0.00	41.45 3.56 0.00	37.34 3.18 0.00	38.67 2.80 0.00
INDIAN POINT____3 23531	33.35 1.98 0.00	30.95 1.75 0.00	30.48 1.56 0.00	29.59 1.25 0.00	30.32 1.53 0.00	34.16 1.72 0.00	40.12 2.69 0.00	40.35 3.37 0.00	44.62 3.87 0.00	46.23 4.05 0.00	47.52 4.32 0.00	51.59 4.65 0.00	52.67 4.66 0.00	52.91 4.81 0.00	50.93 4.76 0.00	50.03 4.75 0.00	49.48 4.70 0.00	49.30 4.60 0.00	42.39 3.89 0.00	43.39 3.87 0.00	51.30 4.71 0.00	41.33 3.45 0.00	37.27 3.11 0.00	38.60 2.73 0.00
IP CORINTH____1 23988	32.28 0.91 0.00	30.08 0.88 0.00	29.58 0.67 0.00	28.88 0.54 0.00	29.66 0.86 0.00	33.35 0.91 0.00	38.77 1.35 0.00	38.36 1.37 0.00	42.42 1.67 0.00	43.66 1.48 0.00	44.67 1.47 0.00	48.35 1.41 0.00	49.12 1.10 0.00	49.39 1.30 0.00	47.33 1.15 0.00	46.32 1.04 0.00	45.81 1.03 0.00	45.63 0.94 0.00	39.62 1.12 0.00	40.63 1.11 0.00	48.28 1.68 0.00	39.29 1.40 0.00	35.46 1.30 0.00	37.05 1.18 0.00
IP____TICONDEROGA 23804	33.63 2.26 0.00	31.45 2.25 0.00	30.86 1.94 0.00	30.13 1.79 0.00	31.01 2.22 0.00	34.71 2.27 0.00	40.75 3.33 0.00	40.57 3.59 0.00	44.86 4.12 0.00	46.02 3.84 0.00	47.00 3.80 0.00	50.65 3.71 0.00	51.18 3.17 0.00	51.51 3.41 0.00	49.45 3.28 0.00	48.40 3.12 0.00	47.92 3.13 0.00	47.73 3.04 0.00	41.78 3.27 0.00	42.84 3.32 0.00	50.84 4.24 0.00	41.33 3.45 0.00	37.41 3.25 0.00	39.06 3.19 0.00
JARVIS____ 23743	31.59 0.22 0.00	29.38 0.18 0.00	29.09 0.17 0.00	28.48 0.14 0.00	28.99 0.20 0.00	32.63 0.19 0.00	37.69 0.26 0.00	37.32 0.33 0.00	41.15 0.41 0.00	42.60 0.42 0.00	43.63 0.43 0.00	47.41 0.47 0.00	48.49 0.48 0.00	48.53 0.43 0.00	46.64 0.46 0.00	45.68 0.41 0.00	45.23 0.45 0.00	45.14 0.45 0.00	38.85 0.35 0.00	39.88 0.36 0.00	47.06 0.47 0.00	38.23 0.34 0.00	34.50 0.34 0.00	36.16 0.29 0.00
JENNISON____1 23625	32.56 1.19 0.00	30.22 1.02 0.00	29.93 1.01 0.00	29.28 0.94 0.00	29.89 1.09 0.00	33.83 1.39 0.00	39.33 1.91 0.00	39.10 2.11 0.00	43.19 2.44 0.00	44.67 2.49 0.00	45.66 2.46 0.00	49.71 2.77 0.00	50.94 2.93 0.00	50.84 2.74 0.00	48.94 2.77 0.00	47.90 2.63 0.00	47.42 2.64 0.00	47.46 2.77 0.00	40.74 2.23 0.00	41.93 2.41 0.00	49.58 2.98 0.00	40.16 2.27 0.00	36.08 1.91 0.00	37.45 1.58 0.00
JENNISON____2 23626	32.53 1.16 0.00	30.20 0.99 0.00	29.90 0.98 0.00	29.25 0.91 0.00	29.86 1.07 0.00	33.80 1.36 0.00	39.29 1.87 0.00	39.06 2.07 0.00	43.15 2.40 0.00	44.63 2.45 0.00	45.62 2.42 0.00	49.67 2.72 0.00	50.85 2.83 0.00	50.74 2.65 0.00	48.85 2.68 0.00	47.86 2.58 0.00	47.33 2.55 0.00	47.42 2.73 0.00	40.70 2.19 0.00	41.89 2.37 0.00	49.53 2.94 0.00	40.12 2.24 0.00	36.04 1.88 0.00	37.41 1.54 0.00
KEDC PORT_JEFF_GT2 24210	36.46 3.29 -1.80	33.38 2.98 -1.20	31.77 2.75 -0.10	30.52 2.18 0.00	31.38 2.59 0.00	35.03 2.60 0.00	41.58 4.15 0.00	48.26 4.92 -6.35	50.83 5.38 -4.70	52.41 5.69 -4.53	56.03 5.96 -6.87	57.04 6.43 -3.67	57.48 6.43 -3.03	56.76 6.54 -2.12	55.72 6.42 -3.13	55.73 6.34 -4.12	56.73 6.27 -5.68	53.25 6.21 -2.35	48.29 5.31 -4.47	50.86 5.26 -6.09	58.67 6.66 -5.40	51.79 5.08 -8.82	47.80 4.68 -8.96	40.10 4.23 0.00
KEDC PORT_JEFF_GT3 24211	36.46 3.29 -1.80	33.38 2.98 -1.20	31.77 2.75 -0.10	30.52 2.18 0.00	31.38 2.59 0.00	35.03 2.60 0.00	41.58 4.15 0.00	48.26 4.92 -6.35	50.83 5.38 -4.70	52.41 5.69 -4.53	56.03 5.96 -6.87	57.04 6.43 -3.67	57.48 6.43 -3.03	56.76 6.54 -2.12	55.72 6.42 -3.13	55.73 6.34 -4.12	56.73 6.27 -5.68	53.25 6.21 -2.35	48.29 5.31 -4.47	50.86 5.26 -6.09	58.67 6.66 -5.40	51.79 5.08 -8.82	47.80 4.68 -8.96	40.10 4.23 0.00
KEDC_GLWD_GT4 24219	35.96 2.79 -1.80	32.89 2.48 -1.20	31.28 2.26 -0.10	30.10 1.76 0.00	30.90 2.10 0.00	34.64 2.21 0.00	41.02 3.59 0.00	47.85 4.51 -6.35	50.66 5.22 -4.70	52.16 5.44 -4.53	55.86 5.79 -6.87	56.86 6.24 -3.67	57.29 6.24 -3.03	56.66 6.44 -2.12	55.63 6.33 -3.13	55.68 6.29 -4.12	56.64 6.18 -5.68	53.12 6.08 -2.35	48.14 5.16 -4.47	50.75 5.14 -6.09	58.25 6.24 -5.41	51.37 4.66 -8.83	47.15 4.03 -8.96	39.46 3.59 0.00
KEDC_GLWD_GT5 24220	35.96 2.79 -1.80	32.89 2.48 -1.20	31.28 2.26 -0.10	30.10 1.76 0.00	30.90 2.10 0.00	34.64 2.21 0.00	41.02 3.59 0.00	47.85 4.51 -6.35	50.66 5.22 -4.70	52.16 5.44 -4.53	55.86 5.79 -6.87	56.86 6.24 -3.67	57.29 6.24 -3.03	56.66 6.44 -2.12	55.63 6.33 -3.13	55.68 6.29 -4.12	56.64 6.18 -5.68	53.12 6.08 -2.35	48.14 5.16 -4.47	50.75 5.14 -6.09	58.25 6.24 -5.41	51.37 4.66 -8.83	47.15 4.03 -8.96	39.46 3.59 0.00
KENSICO____ 23655	33.56 2.20 0.00	31.16 1.96 0.00	30.65 1.74 0.00	29.76 1.42 0.00	30.49 1.70 0.00	34.35 1.91 0.00	40.42 2.99 0.00	40.69 3.70 0.00	44.98 4.24 0.00	46.61 4.43 0.00	47.95 4.75 0.00	52.06 5.12 0.00	53.15 5.14 0.00	53.39 5.29 0.00	51.44 5.26 0.00	50.48 5.21 0.00	49.93 5.15 0.00	49.70 5.01 0.00	42.78 4.27 0.00	43.75 4.23 0.00	51.72 5.13 0.00	41.67 3.79 0.00	37.54 3.38 0.00	38.85 2.98 0.00

KIAC_JFK_GT1 23816	33.82 2.45 0.00	31.25 2.04 0.00	30.68 1.76 0.00	29.76 1.42 0.00	30.49 1.70 0.00	34.39 1.95 0.00	40.60 3.18 0.00	41.13 4.14 0.00	45.09 4.32 -0.03	46.66 4.43 -0.05	48.05 4.80 -0.06	52.15 5.16 -0.04	53.33 5.28 -0.04	53.62 5.48 -0.04	51.67 5.45 -0.05	50.72 5.39 -0.06	50.17 5.33 -0.06	49.93 5.18 -0.05	42.96 4.43 -0.03	44.16 4.62 -0.02	52.49 5.87 -0.02	42.32 4.43 0.00	37.99 3.83 0.00	39.21 3.34 0.00
KIAC_JFK_GT2 23817	33.82 2.45 0.00	31.25 2.04 0.00	30.68 1.76 0.00	29.76 1.42 0.00	30.49 1.70 0.00	34.39 1.95 0.00	40.60 3.18 0.00	41.13 4.14 0.00	45.09 4.32 -0.03	46.66 4.43 -0.05	48.05 4.80 -0.06	52.15 5.16 -0.04	53.33 5.28 -0.04	53.62 5.48 -0.04	51.67 5.45 -0.05	50.72 5.39 -0.06	50.17 5.33 -0.06	49.93 5.18 -0.05	42.96 4.43 -0.03	44.16 4.62 -0.02	52.49 5.87 -0.02	42.32 4.43 0.00	37.99 3.83 0.00	39.21 3.34 0.00
KINTIGH____ 23543	29.64 -1.73 0.00	27.54 -1.66 0.00	27.50 -1.42 0.00	26.92 -1.42 0.00	27.47 -1.32 0.00	30.69 -1.75 0.00	34.69 -2.73 0.00	33.88 -3.11 0.00	37.24 -3.50 0.00	38.72 -3.46 0.00	39.44 -3.76 0.00	42.58 -4.37 0.00	43.93 -4.08 0.00	43.72 -4.38 0.00	41.97 -4.20 0.00	41.29 -3.98 0.00	40.93 -3.85 0.00	41.03 -3.66 0.00	35.46 -3.04 0.00	36.71 -2.81 0.00	42.78 -3.82 0.00	35.20 -2.69 0.00	32.45 -1.71 0.00	33.43 -2.44 0.00
LEDERLE____ 23769	33.97 2.60 0.00	31.54 2.34 0.00	31.06 2.14 0.00	30.18 1.84 0.00	30.89 2.10 0.00	34.81 2.37 0.00	40.90 3.48 0.00	41.13 4.14 0.00	45.51 4.77 0.00	47.16 4.98 0.00	48.55 5.36 0.00	52.72 5.77 0.00	53.82 5.81 0.00	54.06 5.96 0.00	52.08 5.91 0.00	51.16 5.89 0.00	50.60 5.82 0.00	50.41 5.72 0.00	43.32 4.81 0.00	44.34 4.82 0.00	52.47 5.87 0.00	42.24 4.36 0.00	38.02 3.86 0.00	39.38 3.52 0.00
LINDEN COGEN____ 23786	33.56 2.20 0.00	31.10 1.90 0.00	30.57 1.65 0.00	29.67 1.33 0.00	30.40 1.61 0.00	34.29 1.85 0.00	40.42 2.99 0.00	41.06 3.92 -0.15	49.20 4.44 -4.01	53.90 4.56 -7.16	55.00 4.88 -6.92	58.00 5.21 -5.85	58.00 5.19 -4.80	58.00 5.39 -4.52	58.00 5.31 -6.52	58.00 5.30 -7.43	57.00 5.24 -6.98	55.00 5.09 -5.21	48.00 4.43 -5.07	44.18 4.43 -0.24	51.93 5.31 -0.02	42.14 3.98 -0.27	37.85 3.42 -0.27	37.71 2.94 1.10
LIPA_MISC_IPP 23656	36.30 3.14 -1.80	33.27 2.86 -1.20	31.65 2.63 -0.10	30.44 2.10 0.00	31.30 2.50 0.00	34.94 2.50 0.00	41.43 4.00 0.00	48.22 4.88 -6.35	50.87 5.42 -4.70	52.45 5.74 -4.53	56.07 6.00 -6.87	57.04 6.43 -3.67	57.48 6.43 -3.03	56.76 6.54 -2.12	55.72 6.42 -3.13	55.77 6.38 -4.12	56.78 6.31 -5.68	53.25 6.21 -2.35	48.33 5.35 -4.47	50.90 5.30 -6.09	58.67 6.66 -5.40	51.79 5.08 -8.82	47.63 4.51 -8.96	39.89 4.02 0.00
LITTLE FALLS____HYD 24013	33.50 2.13 0.00	31.16 1.96 0.00	30.83 1.91 0.00	30.21 1.87 0.00	30.78 1.99 0.00	34.71 2.27 0.00	40.12 2.69 0.00	39.65 2.66 0.00	43.72 2.97 0.00	45.18 2.99 0.00	46.31 3.11 0.00	50.37 3.43 0.00	51.52 3.51 0.00	51.61 3.51 0.00	49.64 3.46 0.00	48.67 3.40 0.00	48.14 3.36 0.00	48.00 3.31 0.00	41.35 2.85 0.00	42.45 2.92 0.00	50.05 3.45 0.00	40.69 2.80 0.00	36.66 2.49 0.00	38.42 2.55 0.00
LI_NEWBRDGE____DRP 323616	35.80 2.63 -1.80	32.77 2.37 -1.20	31.16 2.14 -0.10	29.98 1.64 0.00	30.78 1.99 0.00	34.48 2.04 0.00	40.75 3.33 0.00	47.55 4.22 -6.35	50.30 4.85 -4.70	51.69 4.98 -4.53	55.38 5.31 -6.87	56.34 5.73 -3.67	56.81 5.76 -3.03	56.18 5.96 -2.12	55.17 5.86 -3.13	55.19 5.80 -4.12	56.19 5.73 -5.68	52.67 5.63 -2.35	47.79 4.81 -4.47	50.39 4.78 -6.09	57.78 5.78 -5.40	51.03 4.32 -8.82	46.91 3.79 -8.96	39.24 3.37 0.00
LONG_LAKE_PHOENIX 24014	31.09 -0.28 0.00	28.85 -0.35 0.00	28.63 -0.29 0.00	28.03 -0.31 0.00	28.56 -0.23 0.00	32.21 -0.23 0.00	37.24 -0.19 0.00	36.84 -0.15 0.00	40.62 -0.12 0.00	42.14 -0.04 0.00	43.07 -0.09 0.00	46.85 0.05 0.00	48.06 -0.05 0.00	48.05 -0.05 0.00	46.08 -0.09 0.00	45.18 -0.09 0.00	44.69 -0.09 0.00	44.65 -0.04 0.00	38.43 -0.08 0.00	39.48 -0.04 0.00	46.64 0.05 0.00	37.92 0.04 0.00	34.13 -0.03 0.00	35.69 -0.18 0.00
LOVETT____3 23632	33.19 1.82 0.00	30.81 1.61 0.00	30.31 1.39 0.00	29.45 1.11 0.00	30.15 1.35 0.00	33.96 1.52 0.00	39.93 2.51 0.00	40.17 3.18 0.00	44.41 3.67 0.00	45.98 3.80 0.00	47.30 4.10 0.00	51.36 4.41 0.00	52.38 4.37 0.00	52.66 4.57 0.00	50.70 4.52 0.00	49.80 4.53 0.00	49.21 4.43 0.00	49.03 4.34 0.00	42.20 3.70 0.00	43.16 3.64 0.00	51.02 4.43 0.00	41.11 3.22 0.00	37.07 2.90 0.00	38.38 2.51 0.00
LOVETT____4 23642	33.47 2.10 0.00	31.07 1.87 0.00	30.60 1.68 0.00	29.70 1.36 0.00	30.43 1.64 0.00	34.29 1.85 0.00	40.27 2.84 0.00	40.54 3.55 0.00	44.82 4.07 0.00	46.40 4.22 0.00	47.73 4.54 0.00	51.83 4.88 0.00	52.91 4.90 0.00	53.15 5.05 0.00	51.21 5.03 0.00	50.25 4.98 0.00	49.71 4.93 0.00	49.52 4.83 0.00	42.59 4.08 0.00	43.59 4.07 0.00	51.54 4.94 0.00	41.52 3.64 0.00	37.41 3.25 0.00	38.74 2.87 0.00
LOVETT____5 23593	33.47 2.10 0.00	31.07 1.87 0.00	30.60 1.68 0.00	29.70 1.36 0.00	30.43 1.64 0.00	34.29 1.85 0.00	40.27 2.84 0.00	40.54 3.55 0.00	44.82 4.07 0.00	46.40 4.22 0.00	47.73 4.54 0.00	51.83 4.88 0.00	52.91 4.90 0.00	53.15 5.05 0.00	51.21 5.03 0.00	50.25 4.98 0.00	49.71 4.93 0.00	49.52 4.83 0.00	42.59 4.08 0.00	43.59 4.07 0.00	51.54 4.94 0.00	41.52 3.64 0.00	37.41 3.25 0.00	38.74 2.87 0.00
LOWER RAQUET____HYD 24057	29.20 -2.16 0.00	27.42 -1.78 0.00	27.18 -1.74 0.00	26.72 -1.62 0.00	26.83 -1.96 0.00	30.62 -1.82 0.00	35.25 -2.17 0.00	34.58 -2.40 0.00	37.53 -3.22 0.00	38.72 -3.46 0.00	39.53 -3.67 0.00	43.14 -3.80 0.00	44.37 -3.65 0.00	44.44 -3.66 0.00	42.48 -3.69 0.00	41.47 -3.80 0.00	41.02 -3.76 0.00	40.89 -3.80 0.00	35.89 -2.62 0.00	36.71 -2.81 0.00	42.59 -4.01 0.00	35.08 -2.80 0.00	31.70 -2.46 0.00	33.65 -2.22 0.00
LOWER____HUDSON 24059	33.22 1.85 0.00	31.01 1.81 0.00	30.57 1.65 0.00	29.84 1.50 0.00	30.55 1.76 0.00	34.35 1.91 0.00	39.41 1.98 0.00	38.76 1.78 0.00	42.74 2.00 0.00	44.12 1.94 0.00	45.27 2.07 0.00	49.10 2.16 0.00	49.98 1.97 0.00	50.26 2.16 0.00	48.11 1.94 0.00	47.13 1.86 0.00	46.62 1.84 0.00	46.48 1.79 0.00	40.16 1.66 0.00	41.18 1.66 0.00	48.79 2.19 0.00	39.74 1.86 0.00	36.04 1.88 0.00	37.84 1.97 0.00
LWR____OSWEGATCHIE_HYD 23850	29.67 -1.69 0.00	27.68 -1.52 0.00	27.39 -1.53 0.00	26.92 -1.42 0.00	27.21 -1.58 0.00	31.01 -1.43 0.00	35.81 -1.61 0.00	35.36 -1.63 0.00	38.67 -2.08 0.00	39.86 -2.32 0.00	40.74 -2.46 0.00	44.46 -2.49 0.00	45.66 -2.35 0.00	45.79 -2.31 0.00	43.73 -2.45 0.00	42.69 -2.58 0.00	42.27 -2.51 0.00	42.10 -2.59 0.00	36.66 -1.85 0.00	37.62 -1.90 0.00	44.04 -2.56 0.00	35.99 -1.89 0.00	32.35 -1.81 0.00	34.11 -1.76 0.00
LYONS_FALL_HYD 23570	31.09 -0.28 0.00	28.76 -0.44 0.00	28.46 -0.46 0.00	27.89 -0.45 0.00	28.39 -0.40 0.00	32.15 -0.29 0.00	37.24 -0.19 0.00	36.91 -0.07 0.00	40.71 -0.04 0.00	42.05 -0.13 0.00	43.03 -0.17 0.00	46.85 -0.09 0.00	48.01 0.00 0.00	48.00 -0.10 0.00	46.03 -0.14 0.00	45.05 -0.23 0.00	44.56 -0.22 0.00	44.47 -0.22 0.00	38.35 -0.15 0.00	39.40 -0.12 0.00	46.50 -0.09 0.00	37.73 -0.15 0.00	33.92 -0.24 0.00	35.51 -0.36 0.00

MADISON___COUNTY_LFGE 323628	31.81 0.44 0.00	29.52 0.32 0.00	29.27 0.35 0.00	28.65 0.31 0.00	29.20 0.40 0.00	32.96 0.52 0.00	38.17 0.75 0.00	37.84 0.85 0.00	41.81 1.06 0.00	43.28 1.10 0.00	44.28 1.08 0.00	48.16 1.22 0.00	49.36 1.34 0.00	49.35 1.25 0.00	47.37 1.20 0.00	46.41 1.13 0.00	45.90 1.12 0.00	45.85 1.16 0.00	39.43 0.92 0.00	40.55 1.03 0.00	47.90 1.30 0.00	38.83 0.95 0.00	34.95 0.79 0.00	36.48 0.61 0.00
MAPLE RIDGE_WT_1 323574	30.80 -0.56 0.00	28.71 -0.50 0.00	28.43 -0.49 0.00	27.89 -0.45 0.00	28.27 -0.52 0.00	31.92 -0.52 0.00	36.82 -0.60 0.00	36.43 -0.55 0.00	40.14 -0.61 0.00	41.59 -0.59 0.00	42.59 -0.60 0.00	46.29 -0.66 0.00	47.34 -0.67 0.00	47.42 -0.67 0.00	45.48 -0.69 0.00	44.55 -0.72 0.00	44.06 -0.72 0.00	43.93 -0.76 0.00	37.85 -0.65 0.00	38.81 -0.71 0.00	45.67 -0.93 0.00	37.05 -0.83 0.00	33.45 -0.72 0.00	35.12 -0.75 0.00
MAPLE RIDGE_WT_2 323611	30.80 -0.56 0.00	28.71 -0.50 0.00	28.43 -0.49 0.00	27.89 -0.45 0.00	28.27 -0.52 0.00	31.92 -0.52 0.00	36.82 -0.60 0.00	36.43 -0.55 0.00	40.14 -0.61 0.00	41.59 -0.59 0.00	42.59 -0.60 0.00	46.29 -0.66 0.00	47.34 -0.67 0.00	47.42 -0.67 0.00	45.48 -0.69 0.00	44.55 -0.72 0.00	44.06 -0.72 0.00	43.93 -0.76 0.00	37.85 -0.65 0.00	38.81 -0.71 0.00	45.67 -0.93 0.00	37.05 -0.83 0.00	33.45 -0.72 0.00	35.12 -0.75 0.00
MG INDUSTRY___DRP 24185	32.59 1.22 0.00	30.37 1.17 0.00	29.96 1.04 0.00	29.25 0.91 0.00	29.86 1.07 0.00	33.57 1.14 0.00	38.55 1.12 0.00	38.17 1.18 0.00	41.72 0.98 0.00	43.11 0.93 0.00	44.24 1.04 0.00	47.98 1.03 0.00	48.93 0.91 0.00	49.15 1.06 0.00	47.19 1.02 0.00	46.63 1.36 0.00	46.12 1.34 0.00	45.99 1.30 0.00	39.66 1.16 0.00	40.63 1.11 0.00	48.04 1.44 0.00	39.02 1.14 0.00	35.43 1.26 0.00	37.09 1.22 0.00
MID___OSWEGATCHIE_HYD 23849	29.67 -1.69 0.00	27.68 -1.52 0.00	27.39 -1.53 0.00	26.92 -1.42 0.00	27.21 -1.58 0.00	31.01 -1.43 0.00	35.81 -1.61 0.00	35.36 -1.63 0.00	38.67 -2.08 0.00	39.86 -2.32 0.00	40.74 -2.46 0.00	44.46 -2.49 0.00	45.66 -2.35 0.00	45.79 -2.31 0.00	43.73 -2.45 0.00	42.69 -2.58 0.00	42.27 -2.51 0.00	42.10 -2.59 0.00	36.66 -1.85 0.00	37.62 -1.90 0.00	44.04 -2.56 0.00	35.99 -1.89 0.00	32.35 -1.81 0.00	34.11 -1.76 0.00
MID___RAQUETTE_HYD 23851	29.20 -2.16 0.00	27.42 -1.78 0.00	27.18 -1.74 0.00	26.72 -1.62 0.00	26.83 -1.96 0.00	30.62 -1.82 0.00	35.25 -2.17 0.00	34.58 -2.40 0.00	37.53 -3.22 0.00	38.72 -3.46 0.00	39.53 -3.67 0.00	43.14 -3.80 0.00	44.37 -3.65 0.00	44.44 -3.66 0.00	42.48 -3.69 0.00	41.47 -3.80 0.00	41.02 -3.76 0.00	40.89 -3.80 0.00	35.89 -2.62 0.00	36.71 -2.81 0.00	42.59 -4.01 0.00	35.08 -2.80 0.00	31.70 -2.46 0.00	33.65 -2.22 0.00
MILLIKEN___1 23584	31.40 0.03 0.00	29.11 -0.09 0.00	28.89 -0.03 0.00	28.28 -0.06 0.00	28.79 0.00 0.00	32.54 0.10 0.00	37.39 -0.04 0.00	37.21 0.22 0.00	40.87 0.12 0.00	42.39 0.21 0.00	43.20 0.00 0.00	46.94 0.00 0.00	48.16 0.14 0.00	48.10 0.00 0.00	46.17 0.00 0.00	45.27 0.00 0.00	44.83 0.04 0.00	44.78 0.09 0.00	38.62 0.12 0.00	39.76 0.24 0.00	46.78 0.19 0.00	38.08 0.19 0.00	34.64 0.48 0.00	35.98 0.11 0.00
MILLIKEN___2 23585	31.40 0.03 0.00	29.11 -0.09 0.00	28.89 -0.03 0.00	28.28 -0.06 0.00	28.79 0.00 0.00	32.54 0.10 0.00	37.39 -0.04 0.00	37.21 0.22 0.00	40.87 0.12 0.00	42.39 0.21 0.00	43.20 0.00 0.00	46.94 0.00 0.00	48.16 0.14 0.00	48.10 0.00 0.00	46.17 0.00 0.00	45.27 0.00 0.00	44.83 0.04 0.00	44.78 0.09 0.00	38.62 0.12 0.00	39.76 0.24 0.00	46.78 0.19 0.00	38.08 0.19 0.00	34.64 0.48 0.00	35.98 0.11 0.00
MILLIKEN___DIESEL 23629	31.40 0.03 0.00	29.11 -0.09 0.00	28.89 -0.03 0.00	28.28 -0.06 0.00	28.79 0.00 0.00	32.54 0.10 0.00	37.39 -0.04 0.00	37.21 0.22 0.00	40.87 0.12 0.00	42.39 0.21 0.00	43.20 0.00 0.00	46.94 0.00 0.00	48.16 0.14 0.00	48.10 0.00 0.00	46.17 0.00 0.00	45.27 0.00 0.00	44.83 0.04 0.00	44.78 0.09 0.00	38.62 0.12 0.00	39.76 0.24 0.00	46.78 0.19 0.00	38.08 0.19 0.00	34.64 0.48 0.00	35.98 0.11 0.00
MILLSEAT___LFGE 323607	29.64 -1.73 0.00	27.45 -1.75 0.00	27.50 -1.42 0.00	26.92 -1.42 0.00	27.55 -1.24 0.00	30.75 -1.69 0.00	35.14 -2.28 0.00	34.18 -2.81 0.00	37.69 -3.06 0.00	39.23 -2.95 0.00	39.92 -3.28 0.00	43.19 -3.76 0.00	44.65 -3.36 0.00	44.34 -3.75 0.00	42.62 -3.56 0.00	41.92 -3.35 0.00	41.60 -3.18 0.00	41.74 -2.95 0.00	35.96 -2.54 0.00	37.35 -2.17 0.00	43.52 -3.08 0.00	35.76 -2.12 0.00	32.83 -1.33 0.00	33.65 -2.22 0.00
MODEL_CITY_ENERGY 24167	29.33 -2.04 0.00	27.22 -1.99 0.00	27.24 -1.68 0.00	26.67 -1.67 0.00	27.24 -1.55 0.00	30.40 -2.04 0.00	34.65 -2.77 0.00	33.62 -3.37 0.00	37.00 -3.75 0.00	38.47 -3.71 0.00	39.14 -4.06 0.00	42.30 -4.65 0.00	43.69 -4.32 0.00	43.43 -4.67 0.00	41.79 -4.39 0.00	41.11 -4.17 0.00	40.80 -3.99 0.00	40.98 -3.71 0.00	35.35 -3.16 0.00	36.71 -2.81 0.00	42.68 -3.91 0.00	35.16 -2.73 0.00	32.42 -1.74 0.00	33.22 -2.65 0.00
MODERN_LFGE___ 323580	29.33 -2.04 0.00	27.22 -1.99 0.00	27.24 -1.68 0.00	26.67 -1.67 0.00	27.24 -1.55 0.00	30.40 -2.04 0.00	34.65 -2.77 0.00	33.62 -3.37 0.00	37.00 -3.75 0.00	38.47 -3.71 0.00	39.14 -4.06 0.00	42.30 -4.65 0.00	43.69 -4.32 0.00	43.43 -4.67 0.00	41.79 -4.39 0.00	41.11 -4.17 0.00	40.80 -3.99 0.00	40.98 -3.71 0.00	35.35 -3.16 0.00	36.71 -2.81 0.00	42.68 -3.91 0.00	35.16 -2.73 0.00	32.42 -1.74 0.00	33.22 -2.65 0.00
MOHAWK_PAPER___DRP 24187	33.19 1.82 0.00	30.93 1.72 0.00	30.51 1.59 0.00	29.81 1.47 0.00	30.46 1.67 0.00	34.29 1.85 0.00	39.18 1.76 0.00	38.50 1.52 0.00	42.42 1.67 0.00	43.83 1.65 0.00	45.01 1.81 0.00	48.87 1.92 0.00	49.79 1.78 0.00	50.02 1.92 0.00	47.93 1.75 0.00	46.95 1.68 0.00	46.44 1.66 0.00	46.30 1.61 0.00	39.93 1.42 0.00	40.90 1.38 0.00	48.46 1.86 0.00	39.44 1.55 0.00	35.77 1.61 0.00	37.56 1.69 0.00
MONGAUP___HYD 23641	33.50 2.13 0.00	31.19 1.99 0.00	30.83 1.91 0.00	30.07 1.73 0.00	30.75 1.96 0.00	34.64 2.21 0.00	40.38 2.96 0.00	40.09 3.11 0.00	44.29 3.54 0.00	45.98 3.80 0.00	47.26 4.06 0.00	51.40 4.46 0.00	52.53 4.51 0.00	52.66 4.57 0.00	50.74 4.57 0.00	49.85 4.57 0.00	49.35 4.57 0.00	49.21 4.51 0.00	42.28 3.77 0.00	43.35 3.83 0.00	52.38 5.78 0.00	42.09 4.21 0.00	38.13 3.96 0.00	39.67 3.80 0.00
MONTAUK___DIESEL 23721	37.68 4.52 -1.80	34.46 4.06 -1.20	32.78 3.76 -0.10	31.51 3.17 0.00	32.48 3.69 0.00	36.27 3.83 0.00	43.37 5.95 0.00	50.44 7.10 -6.35	53.39 7.95 -4.70	55.32 8.60 -4.53	58.88 8.81 -6.87	59.95 9.34 -3.67	60.46 9.41 -3.03	59.60 9.38 -2.12	58.45 9.14 -3.13	58.40 9.01 -4.12	59.37 8.91 -5.68	55.93 8.89 -2.35	50.52 7.55 -4.47	53.24 7.63 -6.09	61.69 9.69 -5.40	54.06 7.35 -8.82	49.41 6.29 -8.96	41.50 5.63 0.00
MUNSVILLE_WIND_PWR 323609	33.19 1.82 0.00	30.78 1.58 0.00	30.45 1.53 0.00	29.81 1.47 0.00	30.46 1.67 0.00	34.58 2.14 0.00	40.19 2.77 0.00	40.02 3.03 0.00	44.21 3.46 0.00	45.72 3.54 0.00	46.61 3.41 0.00	50.84 3.90 0.00	52.10 4.08 0.00	51.85 3.75 0.00	49.87 3.69 0.00	48.76 3.49 0.00	48.32 3.54 0.00	48.40 3.71 0.00	41.55 3.04 0.00	42.80 3.28 0.00	50.61 4.01 0.00	40.92 3.03 0.00	36.72 2.56 0.00	38.13 2.26 0.00

SALMON___HYD	29.89	28.15	27.94	27.43	27.53	31.40	36.23	35.47	38.91	40.28	41.08	44.92	46.00	46.08	44.10	43.06	42.50	42.55	36.89	37.82	39.01	36.07	32.56	34.51
24042	-1.47	-1.05	-0.98	-0.91	-1.27	-1.04	-1.20	-1.52	-1.83	-1.90	-2.12	-2.02	-2.02	-2.02	-2.08	-2.22	-2.28	-2.15	-1.62	-1.70	-2.38	-1.82	-1.61	-1.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
N.E._GEN_SANDY PD	33.00	30.75	30.25	29.50	30.23	33.93	39.52	39.39	43.52	44.88	46.05	49.81	50.70	50.93	48.99	48.08	47.56	47.37	41.05	42.05	49.72	40.31	36.52	38.06
24062	1.63	1.55	1.33	1.16	1.44	1.49	2.10	2.40	2.77	2.70	2.85	2.86	2.69	2.84	2.82	2.81	2.78	2.68	2.54	2.53	3.12	2.42	2.36	2.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NARROWS_GT1_1	34.01	31.55	31.07	30.13	30.87	34.74	40.87	51.09	57.36	55.59	57.87	59.50	59.86	60.43	60.24	60.86	60.46	58.91	57.71	58.79	57.28	59.91	55.37	39.43
24228	2.63	2.34	2.14	1.79	2.07	2.30	3.44	4.29	4.97	5.10	5.44	5.87	5.86	6.01	5.91	5.89	5.82	5.77	4.97	4.94	5.96	4.47	3.93	3.55
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-9.82	-11.65	-8.31	-9.23	-6.69	-5.98	-6.32	-8.16	-9.70	-9.86	-8.45	-14.24	-14.33	-4.72	-17.55	-17.28	-0.01
NARROWS_GT1_2	34.01	31.55	31.07	30.13	30.87	34.74	40.87	51.09	57.36	55.59	57.87	59.50	59.86	60.43	60.24	60.86	60.46	58.91	57.71	58.79	57.28	59.91	55.37	39.43
24229	2.63	2.34	2.14	1.79	2.07	2.30	3.44	4.29	4.97	5.10	5.44	5.87	5.86	6.01	5.91	5.89	5.82	5.77	4.97	4.94	5.96	4.47	3.93	3.55
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-9.82	-11.65	-8.31	-9.23	-6.69	-5.98	-6.32	-8.16	-9.70	-9.86	-8.45	-14.24	-14.33	-4.72	-17.55	-17.28	-0.01
NARROWS_GT1_3	34.01	31.55	31.07	30.13	30.87	34.74	40.87	51.09	57.36	55.59	57.87	59.50	59.86	60.43	60.24	60.86	60.46	58.91	57.71	58.79	57.28	59.91	55.37	39.43
24230	2.63	2.34	2.14	1.79	2.07	2.30	3.44	4.29	4.97	5.10	5.44	5.87	5.86	6.01	5.91	5.89	5.82	5.77	4.97	4.94	5.96	4.47	3.93	3.55
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-9.82	-11.65	-8.31	-9.23	-6.69	-5.98	-6.32	-8.16	-9.70	-9.86	-8.45	-14.24	-14.33	-4.72	-17.55	-17.28	-0.01
NARROWS_GT1_4	34.01	31.55	31.07	30.13	30.87	34.74	40.87	51.09	57.36	55.59	57.87	59.50	59.86	60.43	60.24	60.86	60.46	58.91	57.71	58.79	57.28	59.91	55.37	39.43
24231	2.63	2.34	2.14	1.79	2.07	2.30	3.44	4.29	4.97	5.10	5.44	5.87	5.86	6.01	5.91	5.89	5.82	5.77	4.97	4.94	5.96	4.47	3.93	3.55
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-9.82	-11.65	-8.31	-9.23	-6.69	-5.98	-6.32	-8.16	-9.70	-9.86	-8.45	-14.24	-14.33	-4.72	-17.55	-17.28	-0.01
NARROWS_GT1_5	34.01	31.55	31.07	30.13	30.87	34.74	40.87	51.09	57.36	55.59	57.87	59.50	59.86	60.43	60.24	60.86	60.46	58.91	57.71	58.79	57.28	59.91	55.37	39.43
24232	2.63	2.34	2.14	1.79	2.07	2.30	3.44	4.29	4.97	5.10	5.44	5.87	5.86	6.01	5.91	5.89	5.82	5.77	4.97	4.94	5.96	4.47	3.93	3.55
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-9.82	-11.65	-8.31	-9.23	-6.69	-5.98	-6.32	-8.16	-9.70	-9.86	-8.45	-14.24	-14.33	-4.72	-17.55	-17.28	-0.01
NARROWS_GT1_6	34.01	31.55	31.07	30.13	30.87	34.74	40.87	51.09	57.36	55.59	57.87	59.50	59.86	60.43	60.24	60.86	60.46	58.91	57.71	58.79	57.28	59.91	55.37	39.43
24233	2.63	2.34	2.14	1.79	2.07	2.30	3.44	4.29	4.97	5.10	5.44	5.87	5.86	6.01	5.91	5.89	5.82	5.77	4.97	4.94	5.96	4.47	3.93	3.55
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-9.82	-11.65	-8.31	-9.23	-6.69	-5.98	-6.32	-8.16	-9.70	-9.86	-8.45	-14.24	-14.33	-4.72	-17.55	-17.28	-0.01
NARROWS_GT1_7	34.01	31.55	31.07	30.13	30.87	34.74	40.87	51.09	57.36	55.59	57.87	59.50	59.86	60.43	60.24	60.86	60.46	58.91	57.71	58.79	57.28	59.91	55.37	39.43
24234	2.63	2.34	2.14	1.79	2.07	2.30	3.44	4.29	4.97	5.10	5.44	5.87	5.86	6.01	5.91	5.89	5.82	5.77	4.97	4.94	5.96	4.47	3.93	3.55
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-9.82	-11.65	-8.31	-9.23	-6.69	-5.98	-6.32	-8.16	-9.70	-9.86	-8.45	-14.24	-14.33	-4.72	-17.55	-17.28	-0.01
NARROWS_GT1_8	34.01	31.55	31.07	30.13	30.87	34.74	40.87	51.09	57.36	55.59	57.87	59.50	59.86	60.43	60.24	60.86	60.46	58.91	57.71	58.79	57.28	59.91	55.37	39.43
24235	2.63	2.34	2.14	1.79	2.07	2.30	3.44	4.29	4.97	5.10	5.44	5.87	5.86	6.01	5.91	5.89	5.82	5.77	4.97	4.94	5.96	4.47	3.93	3.55
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-9.82	-11.65	-8.31	-9.23	-6.69	-5.98	-6.32	-8.16	-9.70	-9.86	-8.45	-14.24	-14.33	-4.72	-17.55	-17.28	-0.01
NARROWS_GT2_1	34.01	31.55	31.07	30.13	30.87	34.74	40.87	51.09	57.36	55.59	57.87	59.50	59.86	60.43	60.24	60.86	60.46	58.91	57.71	58.79	57.28	59.91	55.37	39.43
24236	2.63	2.34	2.14	1.79	2.07	2.30	3.44	4.29	4.97	5.10	5.44	5.87	5.86	6.01	5.91	5.89	5.82	5.77	4.97	4.94	5.96	4.47	3.93	3.55
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-9.82	-11.65	-8.31	-9.23	-6.69	-5.98	-6.32	-8.16	-9.70	-9.86	-8.45	-14.24	-14.33	-4.72	-17.55	-17.28	-0.01
NARROWS_GT2_2	34.01	31.55	31.07	30.13	30.87	34.74	40.87	51.09	57.36	55.59	57.87	59.50	59.86	60.43	60.24	60.86	60.46	58.91	57.71	58.79	57.28	59.91	55.37	39.43
24237	2.63	2.34	2.14	1.79	2.07	2.30	3.44	4.29	4.97	5.10	5.44	5.87	5.86	6.01	5.91	5.89	5.82	5.77	4.97	4.94	5.96	4.47	3.93	3.55
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-9.82	-11.65	-8.31	-9.23	-6.69	-5.98	-6.32	-8.16	-9.70	-9.86	-8.45	-14.24	-14.33	-4.72	-17.55	-17.28	-0.01
NARROWS_GT2_3	34.01	31.55	31.07	30.13	30.87	34.74	40.87	51.09	57.36	55.59	57.87	59.50	59.86	60.43	60.24	60.86	60.46	58.91	57.71	58.79	57.28	59.91	55.37	39.43
24238	2.63	2.34	2.14	1.79	2.07	2.30	3.44	4.29	4.97	5.10	5.44	5.87	5.86	6.01	5.91	5.89	5.82	5.77	4.97	4.94	5.96	4.47	3.93	3.55
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-9.82	-11.65	-8.31	-9.23	-6.69	-5.98	-6.32	-8.16	-9.70	-9.86	-8.45	-14.24	-14.33	-4.72	-17.55	-17.28	-0.01
NARROWS_GT2_4	34.01	31.55	31.07	30.13	30.87	34.74	40.87	51.09	57.36	55.59	57.87	59.50	59.86	60.43	60.24	60.86	60.46	58.91	57.71	58.79	57.28	59.91	55.37	39.43
24239	2.63	2.34	2.14	1.79	2.07	2.30	3.44	4.29	4.97	5.10	5.44	5.87	5.86	6.01	5.91	5.89	5.82	5.77	4.97	4.94	5.96	4.47	3.93	3.55
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-9.82	-11.65	-8.31	-9.23	-6.69	-5.98	-6.32	-8.16	-9.70	-9.86	-8.45	-14.24	-14.33	-4.72	-17.55	-17.28	-0.01
NARROWS_GT2_5	34.01	31.55	31.07	30.13	30.87	34.74	40.87	51.09	57.36	55.59	57.87	59.50	59.86	60.43	60.24	60.86	60.46	58.91	57.71	58.79	57.28	59.91	55.37	39.43
24240	2.63	2.34	2.14	1.79	2.07	2.30	3.44	4.29	4.97	5.10	5.44	5.87	5.86	6.01	5.91	5.89	5.82	5.77	4.97	4.94	5.96	4.47	3.93	3.55
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-9.82	-11.65	-8.31	-9.23	-6.69	-5.98	-6.32	-8.16	-9.70	-9.86	-8.45	-14.24	-14.33	-4.72	-17.55	-17.28	-0.01
NARROWS_GT2_6	34.01	31.55	31.07	30.13	30.87	34.74	40.87	51.09	57.36	55.59	57.87	59.50	59.86	60.43	60.24	60.86	60.46	58.91	57.71	58.79	57.28	59.91	55.37	39.43
24241	2.63	2.34	2.14	1.79	2.07	2.30	3.44	4.29	4.97	5.10	5.44	5.87	5.86	6.01	5.91	5.89	5.82	5.77	4.97	4.94	5.96	4.47	3.93	3.55
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-9.82	-11.65	-8.31	-9.23	-6.69	-5.98	-6.32	-8.16	-9.70	-9.86	-8.45	-14.24	-14.33	-4.72	-17.55	-17.28	-0.01

NARROWS_GT2_7 24242	34.01 2.63 -0.01	31.55 2.34 -0.01	31.07 2.14 -0.01	30.13 1.79 -0.01	30.87 2.07 -0.01	34.74 2.30 0.00	40.87 3.44 0.00	51.09 4.29 -9.82	57.36 4.97 -11.65	55.59 5.10 -8.31	57.87 5.44 -9.23	59.50 5.87 -6.69	59.86 5.86 -5.98	60.43 6.01 -6.32	60.24 5.91 -8.16	60.86 5.89 -9.70	60.46 5.82 -9.86	58.91 5.77 -8.45	57.71 4.97 -14.24	58.79 4.94 -14.33	57.28 5.96 -4.72	59.91 4.47 -17.55	55.37 3.93 -17.28	39.43 3.55 -0.01
NARROWS_GT2_8 24243	34.01 2.63 -0.01	31.55 2.34 -0.01	31.07 2.14 -0.01	30.13 1.79 -0.01	30.87 2.07 -0.01	34.74 2.30 0.00	40.87 3.44 0.00	51.09 4.29 -9.82	57.36 4.97 -11.65	55.59 5.10 -8.31	57.87 5.44 -9.23	59.50 5.87 -6.69	59.86 5.86 -5.98	60.43 6.01 -6.32	60.24 5.91 -8.16	60.86 5.89 -9.70	60.46 5.82 -9.86	58.91 5.77 -8.45	57.71 4.97 -14.24	58.79 4.94 -14.33	57.28 5.96 -4.72	59.91 4.47 -17.55	55.37 3.93 -17.28	39.43 3.55 -0.01
NEG CAPITAL___MECHNVIL 23645	33.35 1.98 0.00	31.16 1.96 0.00	30.71 1.79 0.00	29.98 1.64 0.00	30.69 1.90 0.00	34.51 2.08 0.00	39.71 2.28 0.00	39.06 2.07 0.00	43.11 2.36 0.00	44.46 2.28 0.00	45.66 2.46 0.00	49.53 2.58 0.00	50.37 2.35 0.00	50.64 2.55 0.00	48.44 2.26 0.00	47.45 2.17 0.00	46.93 2.15 0.00	46.84 2.15 0.00	40.47 1.96 0.00	41.46 1.94 0.00	49.21 2.61 0.00	40.12 2.24 0.00	36.35 2.19 0.00	38.13 2.26 0.00
NEG CENTRAL_HIGH_ACRES 23767	30.96 -0.41 0.00	28.71 -0.50 0.00	28.60 -0.32 0.00	28.03 -0.31 0.00	28.59 -0.20 0.00	32.15 -0.29 0.00	36.90 -0.52 0.00	36.32 -0.67 0.00	40.09 -0.65 0.00	41.67 -0.51 0.00	42.51 -0.69 0.00	46.15 -0.80 0.00	47.58 -0.43 0.00	47.42 -0.67 0.00	45.43 -0.74 0.00	44.64 -0.63 0.00	44.20 -0.58 0.00	44.16 -0.54 0.00	37.96 -0.54 0.00	39.20 -0.32 0.00	46.04 -0.56 0.00	37.58 -0.30 0.00	34.09 -0.07 0.00	35.37 -0.50 0.00
NEG CENTRAL___DRP 24199	31.49 0.13 0.00	29.20 0.00 0.00	29.04 0.12 0.00	28.43 0.09 0.00	28.99 0.20 0.00	32.73 0.29 0.00	37.87 0.45 0.00	37.50 0.52 0.00	41.32 0.57 0.00	42.94 0.76 0.00	43.80 0.60 0.00	47.65 0.70 0.00	48.97 0.96 0.00	48.87 0.77 0.00	46.91 0.74 0.00	46.04 0.77 0.00	45.54 0.76 0.00	45.54 0.85 0.00	39.08 0.58 0.00	40.27 0.75 0.00	47.53 0.93 0.00	38.72 0.83 0.00	34.78 0.61 0.00	36.08 0.22 0.00
NEG CENTRAL___INDECK 23768	32.56 1.19 0.00	30.05 0.85 0.00	30.05 1.13 0.00	29.45 1.11 0.00	30.15 1.35 0.00	34.16 1.72 0.00	39.71 2.28 0.00	39.28 2.29 0.00	41.81 1.06 0.00	43.61 1.43 0.00	44.41 1.21 0.00	48.40 1.46 0.00	50.03 2.02 0.00	49.68 1.59 0.00	47.51 1.34 0.00	46.68 1.40 0.00	46.17 1.39 0.00	46.08 1.39 0.00	39.43 0.92 0.00	40.79 1.26 0.00	48.14 1.54 0.00	40.73 2.84 0.00	36.32 2.15 0.00	37.41 1.54 0.00
NEG CENTRAL___SENECA 23627	31.68 0.31 0.00	29.35 0.15 0.00	29.21 0.29 0.00	28.60 0.26 0.00	29.20 0.40 0.00	32.96 0.52 0.00	38.25 0.82 0.00	37.84 0.85 0.00	41.68 0.94 0.00	43.36 1.18 0.00	44.24 1.04 0.00	48.12 1.17 0.00	49.50 1.49 0.00	49.35 1.25 0.00	47.37 1.20 0.00	46.50 1.22 0.00	45.94 1.16 0.00	45.99 1.30 0.00	39.39 0.89 0.00	40.63 1.11 0.00	47.95 1.35 0.00	39.10 1.21 0.00	35.05 0.89 0.00	36.26 0.39 0.00
NEG CENTRAL___STATE_STREET 24147	32.00 0.63 0.00	29.64 0.44 0.00	29.47 0.55 0.00	28.88 0.54 0.00	29.43 0.63 0.00	33.25 0.81 0.00	38.43 1.01 0.00	38.13 1.15 0.00	42.01 1.26 0.00	43.66 1.48 0.00	44.49 1.30 0.00	48.35 1.41 0.00	49.74 1.73 0.00	49.63 1.54 0.00	47.60 1.43 0.00	46.72 1.45 0.00	46.21 1.43 0.00	46.21 1.52 0.00	39.70 1.19 0.00	40.90 1.38 0.00	48.32 1.72 0.00	39.25 1.36 0.00	35.36 1.20 0.00	36.69 0.83 0.00
NEG MILLWOOD___DRP 24198	33.66 2.29 0.00	31.28 2.07 0.00	30.77 1.85 0.00	29.90 1.56 0.00	30.63 1.84 0.00	34.55 2.11 0.00	40.60 3.18 0.00	40.83 3.85 0.00	45.15 4.40 0.00	46.78 4.60 0.00	48.04 4.84 0.00	52.11 5.16 0.00	53.20 5.19 0.00	53.43 5.34 0.00	51.44 5.26 0.00	50.57 5.30 0.00	50.06 5.28 0.00	49.92 5.23 0.00	42.93 4.43 0.00	43.95 4.43 0.00	52.05 5.45 0.00	41.90 4.02 0.00	37.72 3.55 0.00	39.03 3.16 0.00
NEG NORTH_FLCN_SEA 23793	30.21 -1.16 0.00	28.38 -0.82 0.00	28.20 -0.72 0.00	27.69 -0.65 0.00	27.81 -0.98 0.00	31.60 -0.84 0.00	36.41 -1.01 0.00	35.69 -1.29 0.00	39.28 -1.47 0.00	40.66 -1.52 0.00	41.51 -1.68 0.00	45.30 -1.64 0.00	46.38 -1.63 0.00	46.46 -1.64 0.00	44.47 -1.71 0.00	43.46 -1.81 0.00	42.94 -1.84 0.00	42.95 -1.74 0.00	37.12 -1.39 0.00	38.10 -1.42 0.00	39.43 -1.96 5.21	36.33 -1.55 0.00	32.86 -1.30 0.00	34.83 -1.04 0.00
NEG NORTH_KES_CHATEGAY 23792	30.21 -1.16 0.00	28.36 -0.85 0.00	28.17 -0.75 0.00	27.69 -0.65 0.00	27.81 -0.98 0.00	31.56 -0.88 0.00	36.34 -1.09 0.00	35.62 -1.37 0.00	39.16 -1.59 0.00	40.54 -1.65 0.00	41.38 -1.81 0.00	45.16 -1.78 0.00	46.24 -1.78 0.00	46.32 -1.78 0.00	44.33 -1.85 0.00	43.37 -1.90 0.00	42.81 -1.97 0.00	42.82 -1.88 0.00	37.00 -1.50 0.00	37.98 -1.54 0.00	39.29 -2.10 5.21	36.26 -1.63 0.00	32.83 -1.33 0.00	34.79 -1.08 0.00
NEG NORTH___ALICE_FALLS 23915	29.96 -1.41 0.00	28.21 -0.99 0.00	28.05 -0.87 0.00	27.52 -0.82 0.00	27.61 -1.18 0.00	31.43 -1.01 0.00	36.26 -1.16 0.00	35.51 -1.48 0.00	39.08 -1.67 0.00	40.45 -1.73 0.00	41.30 -1.90 0.00	45.11 -1.83 0.00	46.19 -1.82 0.00	46.22 -1.88 0.00	44.23 -1.94 0.00	43.24 -2.04 0.00	42.68 -2.10 0.00	42.73 -1.97 0.00	36.96 -1.54 0.00	37.94 -1.58 0.00	39.20 -2.19 5.21	36.14 -1.74 0.00	32.66 -1.50 0.00	34.61 -1.26 0.00
NEG NORTH___LWR_SARANAC 23913	29.96 -1.41 0.00	28.21 -0.99 0.00	28.05 -0.87 0.00	27.52 -0.82 0.00	27.61 -1.18 0.00	31.43 -1.01 0.00	36.26 -1.16 0.00	35.51 -1.48 0.00	39.08 -1.67 0.00	40.45 -1.73 0.00	41.30 -1.90 0.00	45.11 -1.83 0.00	46.19 -1.82 0.00	46.22 -1.88 0.00	44.23 -1.94 0.00	43.24 -2.04 0.00	42.68 -2.10 0.00	42.73 -1.97 0.00	36.96 -1.54 0.00	37.94 -1.58 0.00	39.20 -2.19 5.21	36.14 -1.74 0.00	32.66 -1.50 0.00	34.61 -1.26 0.00
NEG NORTH___PLATTSBURG 23628	29.96 -1.41 0.00	28.21 -0.99 0.00	28.05 -0.87 0.00	27.52 -0.82 0.00	27.61 -1.18 0.00	31.43 -1.01 0.00	36.26 -1.16 0.00	35.51 -1.48 0.00	39.08 -1.67 0.00	40.45 -1.73 0.00	41.30 -1.90 0.00	45.11 -1.83 0.00	46.19 -1.82 0.00	46.22 -1.88 0.00	44.23 -1.94 0.00	43.24 -2.04 0.00	42.68 -2.10 0.00	42.73 -1.97 0.00	36.96 -1.54 0.00	37.94 -1.58 0.00	39.20 -2.19 5.21	36.14 -1.74 0.00	32.66 -1.50 0.00	34.61 -1.26 0.00
NEG WEST_LEA_LOCKPORT 23791	29.39 -1.98 0.00	27.27 -1.93 0.00	27.30 -1.62 0.00	26.72 -1.62 0.00	27.29 -1.50 0.00	30.46 -1.98 0.00	34.73 -2.69 0.00	33.70 -3.29 0.00	37.12 -3.63 0.00	38.64 -3.54 0.00	39.31 -3.89 0.00	42.44 -4.51 0.00	43.84 -4.18 0.00	43.57 -4.52 0.00	41.93 -4.25 0.00	41.25 -4.03 0.00	40.93 -3.85 0.00	41.12 -3.58 0.00	35.46 -3.04 0.00	36.79 -2.73 0.00	42.82 -3.77 0.00	35.27 -2.61 0.00	32.49 -1.67 0.00	33.29 -2.58 0.00
NEG WEST___LANCASTR 23811	29.27 -2.10 0.00	27.13 -2.07 0.00	27.10 -1.82 0.00	26.50 -1.84 0.00	27.09 -1.70 0.00	30.33 -2.11 0.00	34.88 -2.54 0.00	34.06 -2.92 0.00	37.57 -3.18 0.00	39.02 -3.16 0.00	39.83 -3.37 0.00	43.09 -3.85 0.00	44.41 -3.60 0.00	44.20 -3.90 0.00	42.90 -3.28 0.00	42.11 -3.17 0.00	41.74 -3.05 0.00	42.06 -2.64 0.00	36.00 -2.50 0.00	37.27 -2.25 0.00	43.62 -2.98 0.00	35.80 -2.08 0.00	32.39 -1.78 0.00	33.14 -2.73 0.00

NEG_PENN_ALLEGHNY 23528	31.53 0.16 0.00	29.26 0.06 0.00	29.01 0.09 0.00	28.34 0.00 0.00	28.94 0.14 0.00	32.60 0.16 0.00	37.87 0.45 0.00	37.54 0.55 0.00	41.44 0.69 0.00	42.94 0.76 0.00	43.93 0.73 0.00	47.74 0.80 0.00	48.88 0.86 0.00	48.87 0.77 0.00	47.19 1.02 0.00	46.23 0.95 0.00	45.72 0.94 0.00	45.81 1.12 0.00	39.27 0.77 0.00	40.39 0.87 0.00	47.72 1.12 0.00	38.83 0.95 0.00	34.81 0.65 0.00	36.12 0.25 0.00
NEG__GEN_MONROE 24207	31.31 -0.06 0.00	28.97 -0.23 0.00	28.95 0.03 0.00	28.40 0.06 0.00	28.96 0.17 0.00	32.57 0.13 0.00	37.46 0.04 0.00	36.84 -0.15 0.00	40.71 -0.04 0.00	42.39 0.21 0.00	43.20 0.00 0.00	46.94 0.00 0.00	48.45 0.43 0.00	48.24 0.14 0.00	46.13 -0.05 0.00	45.41 0.14 0.00	44.96 0.18 0.00	44.83 0.13 0.00	38.50 0.00 0.00	39.84 0.32 0.00	46.74 0.14 0.00	38.19 0.30 0.00	34.57 0.41 0.00	35.80 -0.07 0.00
NEPA__ENERGY 23901	29.33 -2.04 0.00	27.22 -1.99 0.00	27.10 -1.82 0.00	26.50 -1.84 0.00	27.09 -1.70 0.00	30.40 -2.04 0.00	35.22 -2.21 0.00	34.55 -2.44 0.00	38.06 -2.69 0.00	39.35 -2.83 0.00	40.26 -2.94 0.00	43.47 -3.47 0.00	44.65 -3.36 0.00	44.49 -3.61 0.00	43.63 -2.54 0.00	42.74 -2.54 0.00	42.27 -2.51 0.00	42.91 -1.79 0.00	36.50 -2.00 0.00	37.62 -1.90 0.00	44.04 -2.56 0.00	36.37 -1.52 0.00	32.22 -1.95 0.00	33.00 -2.87 0.00
NEVERSINK__HYD 23608	32.62 1.25 0.00	30.37 1.17 0.00	30.05 1.13 0.00	29.33 0.99 0.00	29.92 1.12 0.00	33.57 1.14 0.00	39.11 1.68 0.00	38.98 2.00 0.00	42.95 2.20 0.00	44.37 2.19 0.00	45.49 2.29 0.00	49.43 2.49 0.00	50.46 2.45 0.00	50.55 2.45 0.00	48.67 2.49 0.00	47.76 2.49 0.00	47.29 2.51 0.00	47.29 2.59 0.00	40.78 2.27 0.00	41.85 2.33 0.00	49.77 3.17 0.00	40.24 2.35 0.00	36.76 2.60 0.00	38.17 2.30 0.00
NEWTON__FALLS_HYD 23847	29.67 -1.69 0.00	27.68 -1.52 0.00	27.39 -1.53 0.00	26.92 -1.42 0.00	27.21 -1.58 0.00	31.01 -1.43 0.00	35.81 -1.61 0.00	35.36 -1.63 0.00	38.67 -2.08 0.00	39.86 -2.32 0.00	40.74 -2.46 0.00	44.46 -2.49 0.00	45.66 -2.35 0.00	45.79 -2.31 0.00	43.73 -2.45 0.00	42.69 -2.58 0.00	42.27 -2.51 0.00	42.10 -2.59 0.00	36.66 -1.85 0.00	37.62 -1.90 0.00	44.04 -2.56 0.00	35.99 -1.89 0.00	32.35 -1.81 0.00	34.11 -1.76 0.00
NIAGARA____ 23760	29.17 -2.20 0.00	27.10 -2.10 0.00	27.13 -1.79 0.00	26.55 -1.79 0.00	27.12 -1.67 0.00	30.20 -2.24 0.00	34.39 -3.03 0.00	33.33 -3.66 0.00	36.63 -4.12 0.00	38.09 -4.09 0.00	38.75 -4.45 0.00	41.83 -5.12 0.00	43.17 -4.85 0.00	42.95 -5.15 0.00	41.28 -4.89 0.00	40.61 -4.66 0.00	40.35 -4.43 0.00	40.54 -4.16 0.00	35.00 -3.50 0.00	36.32 -3.20 0.00	42.22 -4.38 0.00	34.82 -3.07 0.00	32.15 -2.02 0.00	33.00 -2.87 0.00
NINE_MILE_1 23575	30.77 -0.60 0.00	28.59 -0.61 0.00	28.34 -0.58 0.00	27.74 -0.60 0.00	28.25 -0.55 0.00	31.82 -0.62 0.00	36.75 -0.67 0.00	36.32 -0.67 0.00	40.05 -0.69 0.00	41.51 -0.67 0.00	42.46 -0.73 0.00	46.10 -0.84 0.00	47.25 -0.77 0.00	47.28 -0.82 0.00	45.39 -0.78 0.00	44.51 -0.77 0.00	44.02 -0.76 0.00	43.98 -0.72 0.00	37.85 -0.65 0.00	38.93 -0.59 0.00	45.90 -0.70 0.00	37.32 -0.57 0.00	33.68 -0.48 0.00	35.26 -0.61 0.00
NINE_MILE_2 23744	30.77 -0.60 0.00	28.59 -0.61 0.00	28.34 -0.58 0.00	27.74 -0.60 0.00	28.25 -0.55 0.00	31.82 -0.62 0.00	36.71 -0.71 0.00	36.32 -0.67 0.00	40.05 -0.69 0.00	41.46 -0.72 0.00	42.42 -0.78 0.00	46.10 -0.84 0.00	47.25 -0.77 0.00	47.28 -0.82 0.00	45.39 -0.78 0.00	44.51 -0.77 0.00	44.02 -0.76 0.00	43.98 -0.72 0.00	37.85 -0.65 0.00	38.93 -0.59 0.00	45.90 -0.70 0.00	37.32 -0.57 0.00	33.68 -0.48 0.00	35.26 -0.61 0.00
NM_CAPITAL__DRP 24208	33.16 1.79 0.00	30.90 1.69 0.00	30.48 1.56 0.00	29.76 1.42 0.00	30.40 1.61 0.00	34.22 1.78 0.00	38.96 1.53 0.00	38.24 1.26 0.00	42.13 1.39 0.00	43.53 1.35 0.00	44.71 1.51 0.00	48.54 1.60 0.00	49.46 1.44 0.00	49.68 1.59 0.00	47.60 1.43 0.00	46.63 1.36 0.00	46.12 1.34 0.00	45.99 1.30 0.00	39.66 1.16 0.00	40.63 1.11 0.00	48.14 1.54 0.00	39.17 1.29 0.00	35.53 1.37 0.00	37.30 1.43 0.00
NM_CENTRAL__DRP 24181	31.27 -0.09 0.00	29.03 -0.18 0.00	28.78 -0.14 0.00	28.17 -0.17 0.00	28.71 -0.09 0.00	32.37 -0.06 0.00	37.42 0.00 0.00	37.06 0.07 0.00	40.91 0.16 0.00	42.43 0.25 0.00	43.41 0.22 0.00	47.18 0.23 0.00	48.40 0.38 0.00	48.38 0.29 0.00	46.45 0.28 0.00	45.55 0.27 0.00	45.05 0.27 0.00	44.96 0.27 0.00	38.66 0.15 0.00	39.76 0.24 0.00	46.92 0.33 0.00	38.15 0.27 0.00	34.37 0.20 0.00	35.87 0.00 0.00
NM_FRONTIER__DRP 24179	29.30 -2.07 0.00	27.19 -2.01 0.00	27.21 -1.71 0.00	26.64 -1.70 0.00	27.21 -1.58 0.00	30.33 -2.11 0.00	34.50 -2.92 0.00	33.44 -3.55 0.00	36.79 -3.95 0.00	38.26 -3.92 0.00	38.92 -4.28 0.00	42.01 -4.93 0.00	43.41 -4.61 0.00	43.14 -4.95 0.00	41.46 -4.71 0.00	40.79 -4.48 0.00	40.53 -4.25 0.00	40.72 -3.98 0.00	35.12 -3.39 0.00	36.48 -3.04 0.00	42.40 -4.19 0.00	34.97 -2.92 0.00	32.28 -1.88 0.00	33.11 -2.76 0.00
NM_ST_REGIS__HYD 24053	29.36 -2.01 0.00	27.60 -1.61 0.00	27.36 -1.56 0.00	26.89 -1.45 0.00	27.01 -1.79 0.00	30.82 -1.62 0.00	35.48 -1.95 0.00	34.77 -2.22 0.00	37.85 -2.89 0.00	39.06 -3.12 0.00	39.87 -3.33 0.00	43.56 -3.38 0.00	44.75 -3.26 0.00	44.83 -3.27 0.00	42.80 -3.37 0.00	41.83 -3.44 0.00	41.33 -3.45 0.00	41.25 -3.44 0.00	36.08 -2.43 0.00	36.95 -2.57 0.00	37.75 -3.63 5.21	35.31 -2.58 0.00	31.87 -2.29 0.00	33.86 -2.01 0.00
NORTHPORT__1 23551	35.83 2.67 -1.80	32.89 2.48 -1.20	31.31 2.28 -0.10	30.10 1.76 0.00	30.92 2.13 0.00	34.55 2.11 0.00	40.83 3.41 0.00	47.48 4.14 -6.35	50.01 4.56 -4.70	51.48 4.77 -4.53	55.16 5.10 -6.87	56.06 5.45 -3.67	56.52 5.47 -3.03	55.85 5.63 -2.12	54.85 5.54 -3.13	54.87 5.48 -4.12	55.88 5.42 -5.68	52.36 5.32 -2.35	47.63 4.66 -4.47	50.11 4.51 -6.09	57.55 5.55 -5.40	51.07 4.36 -8.82	47.09 3.96 -8.96	39.38 3.52 0.00
NORTHPORT__2 23552	35.83 2.67 -1.80	32.89 2.48 -1.20	31.31 2.28 -0.10	30.10 1.76 0.00	30.92 2.13 0.00	34.55 2.11 0.00	40.83 3.41 0.00	47.48 4.14 -6.35	50.01 4.56 -4.70	51.48 4.77 -4.53	55.16 5.10 -6.87	56.06 5.45 -3.67	56.52 5.47 -3.03	55.85 5.63 -2.12	54.85 5.54 -3.13	54.87 5.48 -4.12	55.88 5.42 -5.68	52.36 5.32 -2.35	47.63 4.66 -4.47	50.11 4.51 -6.09	57.55 5.55 -5.40	51.07 4.36 -8.82	47.09 3.96 -8.96	39.38 3.52 0.00
NORTHPORT__3 23553	36.02 2.85 -1.80	32.94 2.54 -1.20	31.34 2.31 -0.10	30.13 1.79 0.00	30.95 2.16 0.00	34.64 2.21 0.00	40.98 3.56 0.00	47.59 4.25 -6.35	50.17 4.73 -4.70	51.65 4.94 -4.53	55.34 5.27 -6.87	56.20 5.59 -3.67	56.66 5.62 -3.03	56.04 5.82 -2.12	55.08 5.77 -3.13	55.09 5.70 -4.12	56.10 5.64 -5.68	52.58 5.54 -2.35	47.71 4.74 -4.47	50.31 4.70 -6.09	57.69 5.68 -5.40	50.95 4.24 -8.82	47.02 3.89 -8.96	39.49 3.62 0.00
NORTHPORT__4 23650	36.02 2.85 -1.80	32.94 2.54 -1.20	31.34 2.31 -0.10	30.13 1.79 0.00	30.95 2.16 0.00	34.64 2.21 0.00	40.98 3.56 0.00	47.59 4.25 -6.35	50.17 4.73 -4.70	51.65 4.94 -4.53	55.34 5.27 -6.87	56.20 5.59 -3.67	56.66 5.62 -3.03	56.04 5.82 -2.12	55.08 5.77 -3.13	55.09 5.70 -4.12	56.10 5.64 -5.68	52.58 5.54 -2.35	47.71 4.74 -4.47	50.31 4.70 -6.09	57.69 5.68 -5.40	50.95 4.24 -8.82	47.02 3.89 -8.96	39.49 3.62 0.00

NORTHPORT___IC 23718	35.83 2.67 -1.80	32.89 2.48 -1.20	31.31 2.28 -0.10	30.10 1.76 0.00	30.92 2.13 0.00	34.55 2.11 0.00	40.83 3.41 0.00	47.48 4.14 -6.35	50.01 4.56 -4.70	51.48 4.77 -4.53	55.16 5.10 -6.87	56.06 5.45 -3.67	56.52 5.47 -3.03	55.85 5.63 -2.12	54.85 5.54 -3.13	54.87 5.48 -4.12	55.88 5.42 -5.68	52.36 5.32 -2.35	47.63 4.66 -4.47	50.11 4.51 -6.09	57.55 5.55 -5.40	51.07 4.36 -8.82	47.09 3.96 -8.96	39.38 3.52 0.00
NPX_GEN_1385_PROXY 323591	35.17 2.01 -1.80	32.68 2.28 -1.20	31.22 2.20 -0.10	30.10 1.76 0.00	30.92 2.13 0.00	34.32 1.88 0.00	40.04 2.62 0.00	46.44 3.11 -6.35	48.87 3.42 -4.70	50.30 3.59 -4.53	53.91 3.84 -6.87	54.74 4.13 -3.67	55.13 4.08 -3.03	54.50 4.28 -2.12	53.51 4.20 -3.13	53.60 4.21 -4.12	54.58 4.12 -5.68	51.06 4.02 -2.35	46.52 3.54 -4.47	48.97 3.36 -6.09	56.20 4.19 -5.40	49.97 3.26 -8.82	46.09 2.97 -8.96	38.38 2.51 0.00
NPX_GEN_CSC 323557	36.40 3.23 -1.80	33.35 2.95 -1.20	31.74 2.72 -0.10	30.52 2.18 0.00	31.38 2.59 0.00	35.03 2.60 0.00	41.58 4.15 0.00	48.37 5.03 -6.35	51.03 5.58 -4.70	52.62 5.91 -4.53	56.24 6.18 -6.87	57.23 6.62 -3.67	57.67 6.63 -3.03	56.95 6.73 -2.12	55.91 6.60 -3.13	55.95 6.56 -4.12	56.96 6.49 -5.68	53.47 6.44 -2.35	48.48 5.51 -4.47	51.06 5.45 -6.09	58.90 6.90 -5.40	51.94 5.23 -8.82	47.77 4.65 -8.96	39.99 4.13 0.00
NSINS_S_GLNS_FALLS 23858	32.97 1.60 0.00	30.81 1.61 0.00	30.34 1.42 0.00	29.62 1.28 0.00	30.35 1.55 0.00	34.09 1.65 0.00	39.56 2.13 0.00	39.06 2.07 0.00	43.15 2.40 0.00	44.42 2.24 0.00	45.49 2.29 0.00	49.24 2.30 0.00	50.03 2.02 0.00	50.31 2.21 0.00	48.16 1.99 0.00	47.13 1.86 0.00	46.66 1.88 0.00	46.48 1.79 0.00	40.31 1.81 0.00	41.34 1.82 0.00	49.11 2.52 0.00	40.05 2.16 0.00	36.21 2.05 0.00	37.91 2.04 0.00
NUCOR_STEEL___DRP 24197	31.78 0.41 0.00	29.47 0.26 0.00	29.30 0.38 0.00	28.68 0.34 0.00	29.25 0.46 0.00	33.02 0.58 0.00	38.10 0.67 0.00	37.76 0.78 0.00	41.60 0.86 0.00	43.19 1.01 0.00	44.02 0.82 0.00	47.84 0.89 0.00	49.21 1.20 0.00	49.11 1.01 0.00	47.10 0.92 0.00	46.23 0.95 0.00	45.77 0.99 0.00	45.72 1.03 0.00	39.35 0.85 0.00	40.51 0.99 0.00	47.81 1.21 0.00	38.87 0.99 0.00	35.09 0.92 0.00	36.44 0.57 0.00
NYISO_LBMP_REFERENCE 24008	31.37 0.00 0.00	29.20 0.00 0.00	28.92 0.00 0.00	28.34 0.00 0.00	28.79 0.00 0.00	32.44 0.00 0.00	37.42 0.00 0.00	36.99 0.00 0.00	40.75 0.00 0.00	42.18 0.00 0.00	43.20 0.00 0.00	46.94 0.00 0.00	48.01 0.00 0.00	48.10 0.00 0.00	46.17 0.00 0.00	45.27 0.00 0.00	44.78 0.00 0.00	44.69 0.00 0.00	38.50 0.00 0.00	39.52 0.00 0.00	46.60 0.00 0.00	37.89 0.00 0.00	34.16 0.00 0.00	35.87 0.00 0.00
NYPA_BRENTWD____GT 24164	36.21 3.04 -1.80	33.18 2.77 -1.20	31.57 2.54 -0.10	30.35 2.01 0.00	31.18 2.39 0.00	34.87 2.43 0.00	41.32 3.89 0.00	48.11 4.77 -6.35	50.74 5.30 -4.70	52.32 5.61 -4.53	55.98 5.92 -6.87	56.95 6.34 -3.67	57.43 6.39 -3.03	56.71 6.49 -2.12	55.72 6.42 -3.13	55.73 6.34 -4.12	56.73 6.27 -5.68	53.21 6.17 -2.35	48.29 5.31 -4.47	50.83 5.22 -6.09	58.48 6.48 -5.40	51.71 5.00 -8.82	47.53 4.41 -8.96	39.78 3.91 0.00
NYPA_GOWANUS____GT5 24156	34.01 2.63 -0.01	31.55 2.34 -0.01	31.07 2.14 -0.01	30.13 1.79 -0.01	30.87 2.07 -0.01	34.74 2.30 0.00	40.87 3.44 0.00	51.09 4.29 -9.82	57.36 4.97 -11.65	55.59 5.10 -8.31	57.87 5.44 -9.23	59.50 5.87 -6.69	59.86 5.86 -5.98	60.43 6.01 -6.32	60.24 5.91 -8.16	60.86 5.89 -9.70	60.46 5.82 -9.86	58.91 5.77 -8.45	57.71 4.97 -14.24	58.79 4.94 -14.33	57.28 5.96 -4.72	59.91 4.47 -17.55	55.37 3.93 -17.28	39.43 3.55 -0.01
NYPA_GOWANUS____GT6 24157	34.01 2.63 -0.01	31.55 2.34 -0.01	31.07 2.14 -0.01	30.13 1.79 -0.01	30.87 2.07 -0.01	34.74 2.30 0.00	40.87 3.44 0.00	51.09 4.29 -9.82	57.36 4.97 -11.65	55.59 5.10 -8.31	57.87 5.44 -9.23	59.50 5.87 -6.69	59.86 5.86 -5.98	60.43 6.01 -6.32	60.24 5.91 -8.16	60.86 5.89 -9.70	60.46 5.82 -9.86	58.91 5.77 -8.45	57.71 4.97 -14.24	58.79 4.94 -14.33	57.28 5.96 -4.72	59.91 4.47 -17.55	55.37 3.93 -17.28	39.43 3.55 -0.01
NYPA_HARLEM_RVR_GT1 24160	33.89 2.51 -0.01	31.46 2.25 -0.01	30.98 2.05 -0.01	30.08 1.73 -0.01	30.82 2.02 -0.01	34.68 2.24 0.00	40.56 3.14 0.01	40.99 3.99 -0.01	45.45 4.69 -0.02	47.03 4.81 -0.04	48.39 5.14 -0.05	52.47 5.49 -0.03	53.57 5.52 -0.03	53.80 5.68 -0.03	51.80 5.59 -0.04	50.85 5.52 -0.05	50.30 5.46 -0.05	50.15 5.41 -0.05	43.26 4.74 -0.02	44.15 4.62 -0.01	52.10 5.50 -0.01	42.02 4.13 -0.01	37.79 3.62 -0.01	39.07 3.19 -0.01
NYPA_HARLEM_RVR_GT2 24161	33.89 2.51 -0.01	31.46 2.25 -0.01	30.98 2.05 -0.01	30.08 1.73 -0.01	30.82 2.02 -0.01	34.68 2.24 0.00	40.56 3.14 0.01	40.99 3.99 -0.01	45.45 4.69 -0.02	47.03 4.81 -0.04	48.39 5.14 -0.05	52.47 5.49 -0.03	53.57 5.52 -0.03	53.80 5.68 -0.03	51.80 5.59 -0.04	50.85 5.52 -0.05	50.30 5.46 -0.05	50.15 5.41 -0.05	43.26 4.74 -0.02	44.15 4.62 -0.01	52.10 5.50 -0.01	42.02 4.13 -0.01	37.79 3.62 -0.01	39.07 3.19 -0.01
NYPA_KENT____GT 24152	33.95 2.57 -0.01	31.49 2.28 -0.01	31.01 2.08 -0.01	30.08 1.73 -0.01	30.82 2.02 -0.01	34.71 2.27 0.00	40.83 3.41 0.00	52.25 4.25 -11.01	55.88 4.89 -10.25	55.16 5.02 -7.96	57.78 5.36 -9.23	59.41 5.77 -6.69	59.76 5.76 -5.98	60.29 5.87 -6.32	60.15 5.82 -8.16	60.73 5.75 -9.70	60.33 5.69 -9.86	58.78 5.63 -8.45	55.97 4.89 -12.57	56.06 4.86 -11.68	55.44 5.87 -2.97	56.89 4.39 -14.61	48.87 3.86 -10.85	39.32 3.44 -0.01
NYPA_POUCH1____GT 24155	33.98 2.60 -0.01	31.55 2.34 -0.01	31.04 2.11 -0.01	30.13 1.79 -0.01	30.87 2.07 -0.01	34.71 2.27 0.00	40.79 3.37 0.00	53.77 4.14 -12.64	58.08 4.81 -12.53	55.53 4.98 -8.38	58.82 5.31 -10.30	59.71 5.68 -7.09	60.24 5.71 -6.51	60.24 5.87 -6.28	60.24 5.77 -8.29	60.24 5.70 -9.26	60.24 5.64 -9.82	60.24 5.59 -9.96	58.66 4.85 -15.30	60.24 4.82 -15.90	57.97 5.82 -5.55	60.24 4.36 -18.00	55.23 3.79 -17.28	39.36 3.48 -0.01
NYPA_VERNON____GT2 24162	33.89 2.51 -0.01	31.43 2.22 -0.01	30.95 2.02 -0.01	30.02 1.67 -0.01	30.76 1.96 -0.01	34.64 2.21 0.00	40.75 3.33 0.00	53.40 4.22 -12.19	54.40 4.81 -8.85	54.73 4.94 -7.61	57.70 5.27 -9.23	59.31 5.68 -6.69	59.67 5.67 -5.98	60.24 5.82 -6.32	60.06 5.73 -8.16	60.64 5.66 -9.70	60.24 5.60 -9.86	58.69 5.54 -8.45	54.22 4.81 -10.90	53.34 4.78 -9.03	53.55 5.73 -1.22	53.87 4.32 -11.67	42.37 3.79 -4.42	39.25 3.37 -0.01
NYPA_VERNON____GT3 24163	33.89 2.51 -0.01	31.43 2.22 -0.01	30.95 2.02 -0.01	30.02 1.67 -0.01	30.76 1.96 -0.01	34.64 2.21 0.00	40.75 3.33 0.00	53.40 4.22 -12.19	54.40 4.81 -8.85	54.73 4.94 -7.61	57.70 5.27 -9.23	59.31 5.68 -6.69	59.67 5.67 -5.98	60.24 5.82 -6.32	60.06 5.73 -8.16	60.64 5.66 -9.70	60.24 5.60 -9.86	58.69 5.54 -8.45	54.22 4.81 -10.90	53.34 4.78 -9.03	53.55 5.73 -1.22	53.87 4.32 -11.67	42.37 3.79 -4.42	39.25 3.37 -0.01
NYPA___ASTORIA_CC1 323568	33.89 2.51 -0.01	31.43 2.22 -0.01	30.92 2.00 -0.01	30.02 1.67 -0.01	30.76 1.96 -0.01	34.64 2.21 0.00	40.75 3.33 0.00	50.98 4.18 -9.81	52.45 4.77 -6.94	54.44 4.89 -7.37	57.65 5.23 -9.23	59.22 5.59 -6.69	59.57 5.57 -5.98	60.14 5.72 -6.32	60.01 5.68 -8.16	60.55 5.57 -9.70	60.15 5.51 -9.86	58.60 5.45 -8.45	51.89 4.77 -8.61	49.71 4.74 -5.45	52.30 5.68 -0.02	49.45 4.28 -7.28	37.93 3.76 -0.01	39.21 3.34 -0.01

NYPYA__ASTORIA_CC2 323569	33.89 2.51 -0.01	31.43 2.22 -0.01	30.92 2.00 -0.01	30.02 1.67 -0.01	30.76 1.96 -0.01	34.64 2.21 0.00	40.75 3.33 0.00	50.98 4.18 -9.81	52.45 4.77 -6.94	54.44 4.89 -7.37	57.65 5.23 -9.23	59.22 5.59 -6.69	59.57 5.57 -5.98	60.14 5.72 -6.32	60.01 5.68 -8.16	60.55 5.57 -9.70	60.15 5.51 -9.86	58.60 5.45 -8.45	51.89 4.77 -8.61	49.71 4.74 -5.45	52.30 5.68 -0.02	49.45 4.28 -7.28	37.93 3.76 -0.01	39.21 3.34 -0.01
NYPYA__HOLTSVILL 23794	36.12 2.95 -1.80	33.09 2.69 -1.20	31.48 2.46 -0.10	30.27 1.93 0.00	31.12 2.33 0.00	34.74 2.30 0.00	41.17 3.74 0.00	47.92 4.59 -6.35	50.54 5.09 -4.70	52.11 5.40 -4.53	55.73 5.66 -6.87	56.67 6.06 -3.67	57.14 6.10 -3.03	56.42 6.20 -2.12	55.40 6.09 -3.13	55.46 6.07 -4.12	56.42 5.96 -5.68	52.94 5.90 -2.35	48.06 5.08 -4.47	50.59 4.98 -6.09	58.25 6.24 -5.40	51.48 4.77 -8.82	47.39 4.27 -8.96	39.67 3.80 0.00
NYPYA__HELLGATE_GT1 24158	33.89 2.51 -0.01	31.46 2.25 -0.01	30.98 2.05 -0.01	30.08 1.73 -0.01	30.82 2.02 -0.01	34.68 2.24 0.00	40.56 3.14 0.01	40.99 3.99 -0.01	45.45 4.69 -0.02	47.03 4.81 -0.04	48.39 5.14 -0.05	52.47 5.49 -0.03	53.57 5.52 -0.03	53.80 5.68 -0.03	51.85 5.63 -0.04	50.85 5.52 -0.05	50.30 5.46 -0.05	50.15 5.41 -0.05	43.26 4.74 -0.02	44.15 4.62 -0.01	52.10 5.50 -0.01	42.02 4.13 -0.01	37.79 3.62 -0.01	39.07 3.19 -0.01
NYPYA__HELLGATE_GT2 24159	33.89 2.51 -0.01	31.46 2.25 -0.01	30.98 2.05 -0.01	30.08 1.73 -0.01	30.82 2.02 -0.01	34.68 2.24 0.00	40.56 3.14 0.01	40.99 3.99 -0.01	45.45 4.69 -0.02	47.03 4.81 -0.04	48.39 5.14 -0.05	52.47 5.49 -0.03	53.57 5.52 -0.03	53.80 5.68 -0.03	51.85 5.63 -0.04	50.85 5.52 -0.05	50.30 5.46 -0.05	50.15 5.41 -0.05	43.26 4.74 -0.02	44.15 4.62 -0.01	52.10 5.50 -0.01	42.02 4.13 -0.01	37.79 3.62 -0.01	39.07 3.19 -0.01
NYS_BARGE__HYD 23848	29.42 -1.94 0.00	27.30 -1.90 0.00	27.33 -1.59 0.00	26.75 -1.59 0.00	27.35 -1.44 0.00	30.49 -1.95 0.00	34.80 -2.62 0.00	33.77 -3.22 0.00	37.20 -3.54 0.00	38.72 -3.46 0.00	39.40 -3.80 0.00	42.58 -4.37 0.00	43.98 -4.03 0.00	43.72 -4.38 0.00	42.02 -4.16 0.00	41.34 -3.94 0.00	41.06 -3.72 0.00	41.21 -3.49 0.00	35.54 -2.96 0.00	36.91 -2.61 0.00	42.96 -3.63 0.00	35.35 -2.54 0.00	32.56 -1.61 0.00	33.32 -2.55 0.00
O.H_GEN_BRUCE 24063	29.20 -2.16 0.00	27.13 -2.07 0.00	27.16 -1.76 0.00	26.58 -1.76 0.00	27.12 -1.67 0.00	30.23 -2.21 0.00	34.39 -3.03 0.00	33.36 -3.62 0.00	36.71 -4.03 0.00	38.13 -4.05 0.00	38.79 -4.41 0.00	41.92 -5.02 0.00	43.26 -4.75 0.00	43.05 -5.05 0.00	41.37 -4.80 0.00	40.70 -4.57 0.00	40.39 -4.39 0.00	40.58 -4.11 0.00	35.04 -3.47 0.00	36.36 -3.16 0.00	42.31 -4.29 0.00	34.86 -3.03 0.00	32.18 -1.98 0.00	33.04 -2.83 0.00
OAK_ORCHARD__HYD 24046	30.90 -0.47 0.00	28.62 -0.58 0.00	28.57 -0.35 0.00	28.00 -0.34 0.00	28.56 -0.23 0.00	32.08 -0.36 0.00	36.82 -0.60 0.00	36.17 -0.81 0.00	39.93 -0.81 0.00	41.55 -0.63 0.00	42.38 -0.82 0.00	45.96 -0.99 0.00	47.44 -0.58 0.00	47.23 -0.87 0.00	45.25 -0.92 0.00	44.51 -0.77 0.00	44.06 -0.72 0.00	43.98 -0.72 0.00	37.81 -0.69 0.00	39.09 -0.43 0.00	45.81 -0.79 0.00	37.51 -0.38 0.00	34.06 -0.10 0.00	35.26 -0.61 0.00
OCC_CHEM__DRP 24175	29.33 -2.04 0.00	27.22 -1.99 0.00	27.24 -1.68 0.00	26.67 -1.67 0.00	27.24 -1.55 0.00	30.36 -2.08 0.00	34.54 -2.88 0.00	33.47 -3.51 0.00	36.83 -3.91 0.00	38.30 -3.88 0.00	38.96 -4.23 0.00	42.06 -4.88 0.00	43.45 -4.56 0.00	43.19 -4.91 0.00	41.56 -4.62 0.00	40.84 -4.44 0.00	40.57 -4.21 0.00	40.76 -3.93 0.00	35.19 -3.31 0.00	36.56 -2.96 0.00	42.50 -4.10 0.00	35.01 -2.88 0.00	32.35 -1.81 0.00	33.18 -2.69 0.00
OLIN_CORP_DRP 24177	29.30 -2.07 0.00	27.19 -2.01 0.00	27.21 -1.71 0.00	26.64 -1.70 0.00	27.21 -1.58 0.00	30.33 -2.11 0.00	34.58 -2.84 0.00	33.55 -3.44 0.00	36.92 -3.83 0.00	38.38 -3.80 0.00	39.05 -4.15 0.00	42.20 -4.74 0.00	43.60 -4.42 0.00	43.33 -4.76 0.00	41.69 -4.48 0.00	40.97 -4.30 0.00	40.71 -4.08 0.00	40.89 -3.80 0.00	35.27 -3.23 0.00	36.64 -2.89 0.00	42.59 -4.01 0.00	35.08 -2.80 0.00	32.35 -1.81 0.00	33.18 -2.69 0.00
ONONDAGA_REF_OCCRA 23987	31.34 -0.03 0.00	29.09 -0.12 0.00	28.86 -0.06 0.00	28.23 -0.11 0.00	28.76 -0.03 0.00	32.44 0.00 0.00	37.54 0.11 0.00	37.21 0.22 0.00	41.03 0.29 0.00	42.56 0.38 0.00	43.54 0.35 0.00	47.32 0.38 0.00	48.54 0.53 0.00	48.53 0.43 0.00	46.59 0.42 0.00	45.68 0.41 0.00	45.18 0.40 0.00	45.10 0.40 0.00	38.81 0.31 0.00	39.92 0.40 0.00	47.16 0.56 0.00	38.30 0.42 0.00	34.47 0.31 0.00	35.98 0.11 0.00
ONONDAGA__COGEN 23986	31.40 0.03 0.00	29.14 -0.06 0.00	28.92 0.00 0.00	28.28 -0.06 0.00	28.82 0.03 0.00	32.50 0.06 0.00	37.54 0.11 0.00	37.17 0.18 0.00	40.99 0.24 0.00	42.52 0.34 0.00	43.46 0.26 0.00	47.27 0.33 0.00	48.49 0.48 0.00	48.48 0.38 0.00	46.50 0.32 0.00	45.64 0.36 0.00	45.14 0.36 0.00	45.05 0.36 0.00	38.77 0.27 0.00	39.92 0.40 0.00	47.11 0.51 0.00	38.30 0.42 0.00	34.50 0.34 0.00	36.01 0.14 0.00
ONTARIO__LFGE 23819	31.68 0.31 0.00	29.35 0.15 0.00	29.21 0.29 0.00	28.60 0.26 0.00	29.20 0.40 0.00	32.96 0.52 0.00	38.25 0.82 0.00	37.84 0.85 0.00	41.68 0.94 0.00	43.36 1.18 0.00	44.24 1.04 0.00	48.12 1.17 0.00	49.50 1.49 0.00	49.35 1.25 0.00	47.37 1.20 0.00	46.50 1.22 0.00	45.94 1.16 0.00	45.99 1.30 0.00	39.39 0.89 0.00	40.63 1.11 0.00	47.95 1.35 0.00	39.10 1.21 0.00	35.05 0.89 0.00	36.26 0.39 0.00
OSWEGATCHIE__HYD 24044	29.67 -1.69 0.00	27.68 -1.52 0.00	27.39 -1.53 0.00	26.92 -1.42 0.00	27.21 -1.58 0.00	31.01 -1.43 0.00	35.81 -1.61 0.00	35.36 -1.63 0.00	38.67 -2.08 0.00	39.86 -2.32 0.00	40.74 -2.46 0.00	44.46 -2.49 0.00	45.66 -2.35 0.00	45.79 -2.31 0.00	43.73 -2.45 0.00	42.69 -2.58 0.00	42.27 -2.51 0.00	42.10 -2.59 0.00	36.66 -1.85 0.00	37.62 -1.90 0.00	44.04 -2.56 0.00	35.99 -1.89 0.00	32.35 -1.81 0.00	34.11 -1.76 0.00
OSWEGO__5 23606	30.93 -0.44 0.00	28.74 -0.47 0.00	28.49 -0.43 0.00	27.89 -0.45 0.00	28.39 -0.40 0.00	31.98 -0.45 0.00	36.94 -0.49 0.00	36.54 -0.44 0.00	40.26 -0.49 0.00	41.72 -0.46 0.00	42.68 -0.52 0.00	46.38 -0.56 0.00	47.53 -0.48 0.00	47.57 -0.53 0.00	45.67 -0.51 0.00	44.78 -0.50 0.00	44.29 -0.49 0.00	44.25 -0.45 0.00	38.08 -0.42 0.00	39.16 -0.36 0.00	46.18 -0.42 0.00	37.55 -0.34 0.00	33.89 -0.27 0.00	35.44 -0.43 0.00
OSWEGO__6 23613	30.93 -0.44 0.00	28.74 -0.47 0.00	28.49 -0.43 0.00	27.89 -0.45 0.00	28.39 -0.40 0.00	31.98 -0.45 0.00	36.94 -0.49 0.00	36.54 -0.44 0.00	40.26 -0.49 0.00	41.72 -0.46 0.00	42.68 -0.52 0.00	46.38 -0.56 0.00	47.53 -0.48 0.00	47.57 -0.53 0.00	45.67 -0.51 0.00	44.78 -0.50 0.00	44.29 -0.49 0.00	44.25 -0.45 0.00	38.08 -0.42 0.00	39.16 -0.36 0.00	46.18 -0.42 0.00	37.55 -0.34 0.00	33.89 -0.27 0.00	35.44 -0.43 0.00
OUTOKUMPU-AB__DRP 24206	29.61 -1.76 0.00	27.45 -1.75 0.00	27.47 -1.45 0.00	26.89 -1.45 0.00	27.50 -1.30 0.00	30.69 -1.75 0.00	35.03 -2.40 0.00	34.03 -2.96 0.00	37.53 -3.22 0.00	39.06 -3.12 0.00	39.70 -3.50 0.00	42.91 -4.04 0.00	44.37 -3.65 0.00	44.10 -3.99 0.00	42.43 -3.74 0.00	41.70 -3.58 0.00	41.42 -3.36 0.00	41.61 -3.08 0.00	35.85 -2.66 0.00	37.23 -2.29 0.00	43.34 -3.26 0.00	35.65 -2.24 0.00	32.76 -1.40 0.00	33.57 -2.30 0.00

OXBOW____ 24026	29.52 -1.85 0.00	27.39 -1.81 0.00	27.42 -1.50 0.00	26.81 -1.53 0.00	27.41 -1.38 0.00	30.56 -1.88 0.00	34.88 -2.54 0.00	33.84 -3.14 0.00	37.28 -3.46 0.00	38.81 -3.37 0.00	39.48 -3.72 0.00	42.62 -4.32 0.00	44.03 -3.99 0.00	43.77 -4.33 0.00	42.11 -4.06 0.00	41.43 -3.85 0.00	41.15 -3.63 0.00	41.30 -3.40 0.00	35.62 -2.89 0.00	36.99 -2.53 0.00	43.06 -3.54 0.00	35.42 -2.46 0.00	32.63 -1.54 0.00	33.43 -2.44 0.00
OXY_CHEM_DSASP 323612	29.33 -2.04 0.00	27.22 -1.99 0.00	27.24 -1.68 0.00	26.67 -1.67 0.00	27.24 -1.55 0.00	30.36 -2.08 0.00	34.54 -2.88 0.00	33.47 -3.51 0.00	36.83 -3.91 0.00	38.30 -3.88 0.00	38.96 -4.23 0.00	42.06 -4.88 0.00	43.45 -4.56 0.00	43.19 -4.91 0.00	41.56 -4.62 0.00	40.84 -4.44 0.00	40.57 -4.21 0.00	40.76 -3.93 0.00	35.19 -3.31 0.00	36.56 -2.96 0.00	42.50 -4.10 0.00	35.01 -2.88 0.00	32.35 -1.81 0.00	33.18 -2.69 0.00
PEEKSKILL____ 23653	33.41 2.04 0.00	31.04 1.84 0.00	30.54 1.62 0.00	29.67 1.33 0.00	30.40 1.61 0.00	34.26 1.82 0.00	40.23 2.81 0.00	40.46 3.48 0.00	44.78 4.03 0.00	46.36 4.18 0.00	47.69 4.49 0.00	51.78 4.84 0.00	52.82 4.80 0.00	53.10 5.00 0.00	51.11 4.94 0.00	50.16 4.89 0.00	49.62 4.84 0.00	49.47 4.78 0.00	42.55 4.04 0.00	43.51 3.99 0.00	51.49 4.89 0.00	41.49 3.60 0.00	37.37 3.21 0.00	38.70 2.83 0.00
PGE MADISON____WINDPWR 24146	33.19 1.82 0.00	30.78 1.58 0.00	30.45 1.53 0.00	29.81 1.47 0.00	30.46 1.67 0.00	34.58 2.14 0.00	40.19 2.77 0.00	40.02 3.03 0.00	44.21 3.46 0.00	45.72 3.54 0.00	46.61 3.41 0.00	50.84 3.90 0.00	52.10 4.08 0.00	51.85 3.75 0.00	49.87 3.69 0.00	48.76 3.49 0.00	48.32 3.54 0.00	48.40 3.71 0.00	41.55 3.04 0.00	42.80 3.28 0.00	50.61 4.01 0.00	40.92 3.03 0.00	36.72 2.56 0.00	38.13 2.26 0.00
PIERCEFIELD____HYD 23852	29.20 -2.16 0.00	27.42 -1.78 0.00	27.18 -1.74 0.00	26.72 -1.62 0.00	26.83 -1.96 0.00	30.62 -1.82 0.00	35.25 -2.17 0.00	34.58 -2.40 0.00	37.53 -3.22 0.00	38.72 -3.46 0.00	39.53 -3.67 0.00	43.14 -3.80 0.00	44.37 -3.65 0.00	44.44 -3.66 0.00	42.48 -3.69 0.00	41.47 -3.80 0.00	41.02 -3.76 0.00	40.89 -3.80 0.00	35.89 -2.62 0.00	36.71 -2.81 0.00	42.59 -4.01 0.00	35.08 -2.80 0.00	31.70 -2.46 0.00	33.65 -2.22 0.00
PINELAWN_CC_1 323563	36.18 3.01 -1.80	33.09 2.69 -1.20	31.51 2.49 -0.10	30.30 1.96 0.00	30.84 2.04 0.00	34.45 2.01 0.00	40.79 3.37 0.00	47.55 4.22 -6.35	50.17 4.73 -4.70	51.65 4.94 -4.53	55.34 5.27 -6.87	56.25 5.63 -3.67	56.81 5.76 -3.03	56.13 5.92 -2.12	55.17 5.86 -3.13	55.19 5.80 -4.12	56.15 5.69 -5.68	52.63 5.59 -2.35	47.79 4.81 -4.47	50.35 4.74 -6.09	57.87 5.87 -5.40	51.14 4.43 -8.83	47.02 3.89 -8.96	39.31 3.44 0.00
PJM_GEN_KEystone 24065	29.61 -1.76 0.00	28.41 -0.79 0.00	28.17 -0.75 0.00	27.49 -0.85 0.00	28.10 -0.69 0.00	31.63 -0.81 0.00	36.08 -1.35 0.00	36.43 -0.55 0.00	39.82 -1.43 -0.50	42.51 -0.59 -0.92	43.70 -0.56 -1.07	46.95 -0.80 -0.81	48.00 -0.72 -0.71	48.00 -0.82 -0.72	47.00 -0.14 -0.96	45.00 -1.40 -1.13	45.88 -0.13 -1.23	43.79 -1.83 -0.93	38.79 -0.35 -0.64	39.48 -0.04 0.00	46.18 -0.42 0.00	38.00 0.11 0.00	33.10 -1.06 0.00	33.86 -2.01 0.00
PJM_GEN_NEPTUNE_PROXY 323594	34.97 2.60 -1.00	32.74 2.34 -1.20	31.16 2.14 -0.10	29.96 1.62 0.00	30.75 1.96 0.00	34.45 2.01 0.00	40.75 3.33 0.00	47.55 4.22 -6.35	50.26 4.81 -4.70	51.69 4.98 -4.53	55.38 5.31 -6.87	56.34 5.73 -3.67	56.76 5.71 -3.03	56.13 5.92 -2.12	55.17 5.86 -3.13	55.19 5.80 -4.12	56.19 5.73 -5.68	52.67 5.63 -2.35	47.75 4.77 -4.47	50.39 4.78 -6.09	57.78 5.78 -5.40	51.03 4.32 -8.82	42.52 3.76 -4.60	39.24 3.37 0.00
PJM_GEN_VFT_PROXY 323633	33.56 2.20 0.00	31.10 1.90 0.00	30.57 1.65 0.00	29.67 1.33 0.00	30.40 1.61 0.00	34.29 1.85 0.00	40.42 2.99 0.00	41.06 3.92 -0.15	49.20 4.44 -4.01	53.90 4.56 -7.16	55.00 4.88 -6.92	58.00 5.21 -5.85	58.00 5.19 -4.80	58.00 5.39 -4.52	58.00 5.31 -6.52	58.00 5.30 -7.43	57.00 5.24 -6.98	55.00 5.09 -5.21	48.00 4.43 -5.07	44.18 4.43 -0.24	51.93 5.31 -0.02	42.14 3.98 -0.27	37.85 3.42 -0.27	37.71 2.94 1.10
PLEASANTVLY____LBMP 24000	33.31 1.94 0.00	30.95 1.75 0.00	30.48 1.56 0.00	29.62 1.28 0.00	30.35 1.55 0.00	34.16 1.72 0.00	40.04 2.62 0.00	40.17 3.18 0.00	44.41 3.67 0.00	45.93 3.75 0.00	47.26 4.06 0.00	51.26 4.32 0.00	52.29 4.27 0.00	52.52 4.42 0.00	50.56 4.39 0.00	49.62 4.35 0.00	49.08 4.30 0.00	48.89 4.20 0.00	42.12 3.62 0.00	43.12 3.60 0.00	51.02 4.43 0.00	41.14 3.26 0.00	37.10 2.94 0.00	38.49 2.62 0.00
POLETTI____ 23519	33.75 2.38 0.00	31.28 2.07 0.00	30.77 1.85 0.00	29.87 1.53 0.00	30.61 1.81 0.00	34.51 2.08 0.00	40.64 3.22 0.00	41.02 4.03 0.00	49.28 4.65 -3.89	54.18 4.85 -7.15	57.33 5.18 -8.95	58.97 5.54 -6.49	59.39 5.57 -5.80	60.00 5.77 -6.13	59.76 5.68 -7.91	60.34 5.66 -9.41	59.94 5.60 -9.56	58.34 5.45 -8.20	48.05 4.62 -4.92	44.12 4.58 -0.02	52.21 5.59 -0.02	42.05 4.17 0.00	37.78 3.62 0.00	39.06 3.19 0.00
PORT_JEFF_3 23555	36.34 3.17 -1.80	33.30 2.89 -1.20	31.68 2.66 -0.10	30.44 2.10 0.00	31.30 2.50 0.00	34.97 2.53 0.00	41.47 4.04 0.00	48.11 4.77 -6.35	50.62 5.17 -4.70	52.20 5.48 -4.53	55.81 5.75 -6.87	56.76 6.15 -3.67	57.24 6.19 -3.03	56.52 6.30 -2.12	55.49 6.19 -3.13	55.50 6.11 -4.12	56.51 6.05 -5.68	53.03 5.99 -2.35	48.10 5.12 -4.47	50.67 5.06 -6.09	58.43 6.43 -5.40	51.56 4.85 -8.82	47.67 4.54 -8.96	40.03 4.16 0.00
PORT_JEFF_4 23616	36.34 3.17 -1.80	33.30 2.89 -1.20	31.68 2.66 -0.10	30.44 2.10 0.00	31.30 2.50 0.00	34.97 2.53 0.00	41.47 4.04 0.00	48.11 4.77 -6.35	50.62 5.17 -4.70	52.20 5.48 -4.53	55.81 5.75 -6.87	56.76 6.15 -3.67	57.24 6.19 -3.03	56.52 6.30 -2.12	55.49 6.19 -3.13	55.50 6.11 -4.12	56.51 6.05 -5.68	53.03 5.99 -2.35	48.10 5.12 -4.47	50.67 5.06 -6.09	58.43 6.43 -5.40	51.56 4.85 -8.82	47.67 4.54 -8.96	40.03 4.16 0.00
PORT_JEFF_IC 23713	36.46 3.29 -1.80	33.38 2.98 -1.20	31.77 2.75 -0.10	30.52 2.18 0.00	31.38 2.59 0.00	35.03 2.60 0.00	41.58 4.15 0.00	48.26 4.92 -6.35	50.83 5.38 -4.70	52.41 5.69 -4.53	56.03 5.96 -6.87	57.04 6.43 -3.67	57.48 6.43 -3.03	56.76 6.54 -2.12	55.72 6.42 -3.13	55.73 6.34 -4.12	56.73 6.27 -5.68	53.25 6.21 -2.35	48.29 5.31 -4.47	50.86 5.26 -6.09	58.67 6.66 -5.40	51.79 5.08 -8.82	47.80 4.68 -8.96	40.10 4.23 0.00
PPL PILGRIM_ST_GT1 24216	36.21 3.04 -1.80	33.18 2.77 -1.20	31.57 2.54 -0.10	30.35 2.01 0.00	31.18 2.39 0.00	34.87 2.43 0.00	41.32 3.89 0.00	48.11 4.77 -6.35	50.74 5.30 -4.70	52.32 5.61 -4.53	55.98 5.92 -6.87	56.95 6.34 -3.67	57.43 6.39 -3.03	56.71 6.49 -2.12	55.72 6.42 -3.13	55.73 6.34 -4.12	56.73 6.27 -5.68	53.21 6.17 -2.35	48.29 5.31 -4.47	50.83 5.22 -6.09	58.48 6.48 -5.40	51.71 5.00 -8.82	47.53 4.41 -8.96	39.78 3.91 0.00
PPL PILGRIM_ST_GT2 24217	36.21 3.04 -1.80	33.18 2.77 -1.20	31.57 2.54 -0.10	30.35 2.01 0.00	31.18 2.39 0.00	34.87 2.43 0.00	41.32 3.89 0.00	48.11 4.77 -6.35	50.74 5.30 -4.70	52.32 5.61 -4.53	55.98 5.92 -6.87	56.95 6.34 -3.67	57.43 6.39 -3.03	56.71 6.49 -2.12	55.72 6.42 -3.13	55.73 6.34 -4.12	56.73 6.27 -5.68	53.21 6.17 -2.35	48.29 5.31 -4.47	50.83 5.22 -6.09	58.48 6.48 -5.40	51.71 5.00 -8.82	47.53 4.41 -8.96	39.78 3.91 0.00

PPL_SHRM_GT3 24213	36.37 3.20 -1.80	33.32 2.92 -1.20	31.71 2.69 -0.10	30.47 2.13 0.00	31.35 2.56 0.00	35.00 2.56 0.00	41.50 4.08 0.00	48.29 4.96 -6.35	50.91 5.46 -4.70	52.53 5.82 -4.53	56.16 6.09 -6.87	57.09 6.48 -3.67	57.58 6.53 -3.03	56.86 6.64 -2.12	55.82 6.51 -3.13	55.82 6.43 -4.12	56.87 6.40 -5.68	53.39 6.35 -2.35	48.40 5.43 -4.47	50.98 5.37 -6.09	58.81 6.80 -5.40	51.90 5.19 -8.82	47.73 4.61 -8.96	39.96 4.09 0.00
PPL_SHRM_GT4 24214	36.37 3.20 -1.80	33.32 2.92 -1.20	31.71 2.69 -0.10	30.47 2.13 0.00	31.35 2.56 0.00	35.00 2.56 0.00	41.50 4.08 0.00	48.29 4.96 -6.35	50.91 5.46 -4.70	52.53 5.82 -4.53	56.16 6.09 -6.87	57.09 6.48 -3.67	57.58 6.53 -3.03	56.86 6.64 -2.12	55.82 6.51 -3.13	55.82 6.43 -4.12	56.87 6.40 -5.68	53.39 6.35 -2.35	48.40 5.43 -4.47	50.98 5.37 -6.09	58.81 6.80 -5.40	51.90 5.19 -8.82	47.73 4.61 -8.96	39.96 4.09 0.00
PROJECT___ORANGE 1 24174	31.27 -0.09 0.00	29.03 -0.18 0.00	28.80 -0.12 0.00	28.17 -0.17 0.00	28.71 -0.09 0.00	32.37 -0.06 0.00	37.42 0.00 0.00	37.10 0.11 0.00	40.91 0.16 0.00	42.43 0.25 0.00	43.41 0.22 0.00	47.22 0.28 0.00	48.45 0.43 0.00	48.43 0.34 0.00	46.45 0.28 0.00	45.59 0.32 0.00	45.09 0.31 0.00	45.01 0.31 0.00	38.70 0.19 0.00	39.80 0.28 0.00	46.97 0.37 0.00	38.19 0.30 0.00	34.37 0.20 0.00	35.87 0.00 0.00
PROJECT___ORANGE 2 24166	31.27 -0.09 0.00	29.03 -0.18 0.00	28.80 -0.12 0.00	28.17 -0.17 0.00	28.71 -0.09 0.00	32.37 -0.06 0.00	37.42 0.00 0.00	37.10 0.11 0.00	40.91 0.16 0.00	42.43 0.25 0.00	43.41 0.22 0.00	47.22 0.28 0.00	48.45 0.43 0.00	48.43 0.34 0.00	46.45 0.28 0.00	45.59 0.32 0.00	45.09 0.31 0.00	45.01 0.31 0.00	38.70 0.19 0.00	39.80 0.28 0.00	46.97 0.37 0.00	38.19 0.30 0.00	34.37 0.20 0.00	35.87 0.00 0.00
PYRITES___HYD 24023	29.33 -2.04 0.00	27.54 -1.66 0.00	27.30 -1.62 0.00	26.84 -1.50 0.00	26.98 -1.81 0.00	30.78 -1.65 0.00	35.52 -1.91 0.00	34.80 -2.18 0.00	37.85 -2.89 0.00	39.10 -3.08 0.00	39.92 -3.28 0.00	43.56 -3.38 0.00	44.75 -3.26 0.00	44.83 -3.27 0.00	42.80 -3.37 0.00	41.79 -3.49 0.00	41.33 -3.45 0.00	41.21 -3.49 0.00	36.12 -2.39 0.00	36.99 -2.53 0.00	42.92 -3.68 0.00	35.35 -2.54 0.00	31.87 -2.29 0.00	33.83 -2.04 0.00
RAMAPO___LBMP 323565	33.47 2.10 0.00	31.07 1.87 0.00	30.60 1.68 0.00	29.73 1.39 0.00	30.43 1.64 0.00	34.29 1.85 0.00	40.27 2.84 0.00	40.50 3.51 0.00	44.82 4.07 0.00	46.40 4.22 0.00	47.73 4.54 0.00	51.83 4.88 0.00	52.86 4.85 0.00	53.15 5.05 0.00	51.16 4.99 0.00	50.25 4.98 0.00	49.66 4.88 0.00	49.52 4.83 0.00	42.59 4.08 0.00	43.55 4.03 0.00	51.49 4.89 0.00	41.52 3.64 0.00	37.44 3.28 0.00	38.77 2.91 0.00
RANKINE____ 23646	29.42 -1.94 0.00	27.30 -1.90 0.00	27.30 -1.62 0.00	26.70 -1.64 0.00	27.29 -1.50 0.00	30.49 -1.95 0.00	34.92 -2.51 0.00	33.99 -3.00 0.00	37.41 -3.34 0.00	38.89 -3.29 0.00	39.61 -3.59 0.00	42.81 -4.13 0.00	44.17 -3.84 0.00	43.96 -4.14 0.00	42.39 -3.79 0.00	41.65 -3.62 0.00	41.33 -3.45 0.00	41.52 -3.17 0.00	35.77 -2.73 0.00	37.11 -2.41 0.00	43.29 -3.31 0.00	35.61 -2.27 0.00	32.59 -1.57 0.00	33.39 -2.47 0.00
RAVENSWOOD_GT2_1 24244	33.75 2.38 0.00	31.30 2.10 0.00	30.80 1.88 0.00	29.90 1.56 0.00	30.61 1.81 0.00	34.51 2.08 0.00	40.60 3.18 0.00	41.02 4.03 0.00	49.37 4.60 -4.01	54.36 4.81 -7.37	57.57 5.14 -9.23	59.13 5.49 -6.69	59.52 5.52 -5.98	60.10 5.68 -6.32	59.96 5.63 -8.16	60.55 5.57 -9.70	60.15 5.51 -9.86	58.55 5.41 -8.45	48.20 4.62 -5.08	44.12 4.58 -0.02	52.16 5.55 -0.02	42.02 4.13 0.00	37.78 3.62 0.00	39.06 3.19 0.00
RAVENSWOOD_GT2_2 24245	33.75 2.38 0.00	31.30 2.10 0.00	30.80 1.88 0.00	29.90 1.56 0.00	30.61 1.81 0.00	34.51 2.08 0.00	40.60 3.18 0.00	41.02 4.03 0.00	49.37 4.60 -4.01	54.36 4.81 -7.37	57.57 5.14 -9.23	59.13 5.49 -6.69	59.52 5.52 -5.98	60.10 5.68 -6.32	59.96 5.63 -8.16	60.55 5.57 -9.70	60.15 5.51 -9.86	58.55 5.41 -8.45	48.20 4.62 -5.08	44.12 4.58 -0.02	52.16 5.55 -0.02	42.02 4.13 0.00	37.78 3.62 0.00	39.06 3.19 0.00
RAVENSWOOD_GT2_3 24246	33.75 2.38 0.00	31.30 2.10 0.00	30.80 1.88 0.00	29.90 1.56 0.00	30.63 1.84 0.00	34.51 2.08 0.00	40.64 3.22 0.00	41.02 4.03 0.00	49.41 4.65 -4.01	54.36 4.81 -7.37	57.61 5.18 -9.23	59.17 5.54 -6.69	59.57 5.57 -5.98	60.14 5.72 -6.32	60.01 5.68 -8.16	60.59 5.61 -9.70	60.20 5.55 -9.86	58.60 5.45 -8.45	48.24 4.66 -5.08	44.16 4.62 -0.02	52.21 5.59 -0.02	42.05 4.17 0.00	37.82 3.66 0.00	39.10 3.23 0.00
RAVENSWOOD_GT2_4 24247	33.75 2.38 0.00	31.30 2.10 0.00	30.80 1.88 0.00	29.90 1.56 0.00	30.63 1.84 0.00	34.51 2.08 0.00	40.64 3.22 0.00	41.02 4.03 0.00	49.41 4.65 -4.01	54.36 4.81 -7.37	57.61 5.18 -9.23	59.17 5.54 -6.69	59.57 5.57 -5.98	60.14 5.72 -6.32	60.01 5.68 -8.16	60.59 5.61 -9.70	60.20 5.55 -9.86	58.60 5.45 -8.45	48.24 4.66 -5.08	44.16 4.62 -0.02	52.21 5.59 -0.02	42.05 4.17 0.00	37.82 3.66 0.00	39.10 3.23 0.00
RAVENSWOOD_GT3_1 24248	33.75 2.38 0.00	31.30 2.10 0.00	30.80 1.88 0.00	29.90 1.56 0.00	30.61 1.81 0.00	34.51 2.08 0.00	40.64 3.22 0.00	41.02 4.03 0.00	49.41 4.65 -4.01	54.36 4.81 -7.37	57.57 5.14 -9.23	59.13 5.49 -6.69	59.52 5.52 -5.98	60.14 5.72 -6.32	59.96 5.63 -8.16	60.55 5.57 -9.70	60.15 5.51 -9.86	58.55 5.41 -8.45	48.20 4.62 -5.08	44.12 4.58 -0.02	52.16 5.55 -0.02	42.02 4.13 0.00	37.78 3.62 0.00	39.06 3.19 0.00
RAVENSWOOD_GT3_2 24249	33.75 2.38 0.00	31.30 2.10 0.00	30.80 1.88 0.00	29.90 1.56 0.00	30.61 1.81 0.00	34.51 2.08 0.00	40.64 3.22 0.00	41.02 4.03 0.00	49.41 4.65 -4.01	54.36 4.81 -7.37	57.57 5.14 -9.23	59.13 5.49 -6.69	59.52 5.52 -5.98	60.14 5.72 -6.32	59.96 5.63 -8.16	60.55 5.57 -9.70	60.15 5.51 -9.86	58.55 5.41 -8.45	48.20 4.62 -5.08	44.12 4.58 -0.02	52.16 5.55 -0.02	42.02 4.13 0.00	37.78 3.62 0.00	39.06 3.19 0.00
RAVENSWOOD_GT3_3 24250	33.75 2.38 0.00	31.30 2.10 0.00	30.80 1.88 0.00	29.90 1.56 0.00	30.63 1.84 0.00	34.51 2.08 0.00	40.64 3.22 0.00	41.02 4.03 0.00	49.41 4.65 -4.01	54.36 4.81 -7.37	57.57 5.14 -9.23	59.17 5.54 -6.69	59.57 5.57 -5.98	60.14 5.72 -6.32	60.01 5.68 -8.16	60.59 5.61 -9.70	60.20 5.55 -9.86	58.60 5.45 -8.45	48.20 4.62 -5.08	44.12 4.58 -0.02	52.21 5.59 -0.02	42.05 4.17 0.00	37.82 3.66 0.00	39.10 3.23 0.00
RAVENSWOOD_GT3_4 24251	33.75 2.38 0.00	31.30 2.10 0.00	30.80 1.88 0.00	29.90 1.56 0.00	30.63 1.84 0.00	34.51 2.08 0.00	40.64 3.22 0.00	41.02 4.03 0.00	49.41 4.65 -4.01	54.36 4.81 -7.37	57.57 5.14 -9.23	59.17 5.54 -6.69	59.57 5.57 -5.98	60.14 5.72 -6.32	60.01 5.68 -8.16	60.59 5.61 -9.70	60.20 5.55 -9.86	58.60 5.45 -8.45	48.20 4.62 -5.08	44.12 4.58 -0.02	52.21 5.59 -0.02	42.05 4.17 0.00	37.82 3.66 0.00	39.10 3.23 0.00
RAVENSWOOD_GT_1 23729	33.89 2.51 -0.01	31.43 2.22 -0.01	30.95 2.02 -0.01	30.02 1.67 -0.01	30.76 1.96 -0.01	34.64 2.21 0.00	40.75 3.33 0.00	53.40 4.22 -12.19	54.40 4.81 -8.85	54.73 4.94 -7.61	57.70 5.27 -9.23	59.31 5.68 -6.69	59.67 5.67 -5.98	60.24 5.82 -6.32	60.06 5.73 -8.16	60.64 5.66 -9.70	60.24 5.60 -9.86	58.69 5.34 -8.45	54.22 4.81 -10.90	53.34 4.78 -9.03	53.55 5.73 -1.22	53.87 4.32 -11.67	42.37 3.79 -4.42	39.25 3.37 -0.01

RAVENSWOOD_GT_10 24258	33.75 2.38 0.00	31.30 2.10 0.00	30.80 1.88 0.00	29.90 1.56 0.00	30.61 1.81 0.00	34.51 2.08 0.00	40.60 3.18 0.00	40.15 4.03 0.87	49.24 4.60 -3.89	54.39 4.81 -7.40	57.57 5.14 -9.23	59.13 5.49 -6.69	59.52 5.52 -5.98	60.14 5.72 -6.32	59.96 5.63 -8.16	60.55 5.57 -9.70	60.15 5.51 -9.86	58.55 5.41 -8.45	48.05 4.62 -4.93	43.90 4.58 0.20	52.30 5.55 -0.15	41.67 4.13 0.34	38.29 3.62 -0.51	39.06 3.19 0.00
RAVENSWOOD_GT_11 24259	33.75 2.38 0.00	31.30 2.10 0.00	30.80 1.88 0.00	29.90 1.56 0.00	30.61 1.81 0.00	34.51 2.08 0.00	40.60 3.18 0.00	40.15 4.03 0.87	49.24 4.60 -3.89	54.39 4.81 -7.40	57.57 5.14 -9.23	59.13 5.49 -6.69	59.52 5.52 -5.98	60.14 5.72 -6.32	59.96 5.63 -8.16	60.55 5.57 -9.70	60.15 5.51 -9.86	58.55 5.41 -8.45	48.05 4.62 -4.93	43.90 4.58 0.20	52.30 5.55 -0.15	41.67 4.13 0.34	38.29 3.62 -0.51	39.06 3.19 0.00
RAVENSWOOD_GT_4 24252	33.72 2.35 0.00	31.27 2.07 0.00	30.77 1.85 0.00	29.87 1.53 0.00	30.57 1.79 0.00	34.48 2.04 0.00	40.60 3.18 0.00	35.23 3.99 5.75	48.56 4.60 -3.21	54.50 4.77 -7.55	57.52 5.10 -9.23	59.13 5.49 -6.69	59.52 5.52 -5.98	60.10 5.68 -6.32	59.96 5.63 -8.16	60.55 5.57 -9.70	60.15 5.51 -9.86	58.55 5.41 -8.45	47.19 4.58 -4.10	42.62 4.54 1.44	53.07 5.55 -0.93	39.71 4.09 2.27	41.10 3.59 -3.35	39.02 3.16 0.00
RAVENSWOOD_GT_5 24254	33.72 2.35 0.00	31.27 2.07 0.00	30.77 1.85 0.00	29.87 1.53 0.00	30.57 1.79 0.00	34.48 2.04 0.00	40.60 3.18 0.00	35.23 3.99 5.75	48.56 4.60 -3.21	54.50 4.77 -7.55	57.52 5.10 -9.23	59.13 5.49 -6.69	59.52 5.52 -5.98	60.10 5.68 -6.32	59.96 5.63 -8.16	60.55 5.57 -9.70	60.15 5.51 -9.86	58.55 5.41 -8.45	47.19 4.58 -4.10	42.62 4.54 1.44	53.07 5.55 -0.93	39.71 4.09 2.27	41.10 3.59 -3.35	39.02 3.16 0.00
RAVENSWOOD_GT_6 24253	33.72 2.35 0.00	31.27 2.07 0.00	30.77 1.85 0.00	29.87 1.53 0.00	30.57 1.79 0.00	34.48 2.04 0.00	40.60 3.18 0.00	35.23 3.99 5.75	48.56 4.60 -3.21	54.50 4.77 -7.55	57.52 5.10 -9.23	59.13 5.49 -6.69	59.52 5.52 -5.98	60.10 5.68 -6.32	59.96 5.63 -8.16	60.55 5.57 -9.70	60.15 5.51 -9.86	58.55 5.41 -8.45	47.19 4.58 -4.10	42.62 4.54 1.44	53.07 5.55 -0.93	39.71 4.09 2.27	41.10 3.59 -3.35	39.02 3.16 0.00
RAVENSWOOD_GT_7 24255	33.72 2.35 0.00	31.27 2.07 0.00	30.77 1.85 0.00	29.87 1.53 0.00	30.57 1.79 0.00	34.48 2.04 0.00	40.60 3.18 0.00	35.23 3.99 5.75	48.56 4.60 -3.21	54.50 4.77 -7.55	57.52 5.10 -9.23	59.13 5.49 -6.69	59.52 5.52 -5.98	60.10 5.68 -6.32	59.96 5.63 -8.16	60.55 5.57 -9.70	60.15 5.51 -9.86	58.55 5.41 -8.45	47.19 4.58 -4.10	42.62 4.54 1.44	53.07 5.55 -0.93	39.71 4.09 2.27	41.10 3.59 -3.35	39.02 3.16 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	33.75 2.38 0.00	31.30 2.10 0.00	30.80 1.88 0.00	29.90 1.56 0.00	30.61 1.81 0.00	34.51 2.08 0.00	40.60 3.18 0.00	40.15 4.03 0.87	49.24 4.60 -3.89	54.39 4.81 -7.40	57.57 5.14 -9.23	59.13 5.49 -6.69	59.52 5.52 -5.98	60.14 5.72 -6.32	59.96 5.63 -8.16	60.55 5.57 -9.70	60.15 5.51 -9.86	58.55 5.41 -8.45	48.05 4.62 -4.93	43.90 4.58 0.20	52.30 5.55 -0.15	41.67 4.13 0.34	38.29 3.62 -0.51	39.06 3.19 0.00
RAVENSWOOD_GT_9 24257	33.75 2.38 0.00	31.30 2.10 0.00	30.80 1.88 0.00	29.90 1.56 0.00	30.61 1.81 0.00	34.51 2.08 0.00	40.60 3.18 0.00	40.15 4.03 0.87	49.24 4.60 -3.89	54.39 4.81 -7.40	57.57 5.14 -9.23	59.13 5.49 -6.69	59.52 5.52 -5.98	60.14 5.72 -6.32	59.96 5.63 -8.16	60.55 5.57 -9.70	60.15 5.51 -9.86	58.55 5.41 -8.45	48.05 4.62 -4.93	43.90 4.58 0.20	52.30 5.55 -0.15	41.67 4.13 0.34	38.29 3.62 -0.51	39.06 3.19 0.00
RAVENSWOOD___1 23533	33.89 2.51 -0.01	31.43 2.22 -0.01	30.92 2.00 -0.01	30.02 1.67 -0.01	30.76 1.96 -0.01	34.64 2.21 0.00	40.75 3.33 0.00	51.00 4.18 -9.83	52.50 4.81 -6.95	54.49 4.94 -7.37	57.65 5.23 -9.23	59.27 5.63 -6.69	59.62 5.62 -5.98	60.19 5.77 -6.32	60.06 5.73 -8.16	60.59 5.61 -9.70	60.20 5.55 -9.86	58.64 5.50 -8.45	51.90 4.77 -8.62	49.72 4.74 -5.46	52.30 5.68 -0.02	49.50 4.32 -7.29	37.93 3.76 -0.01	39.25 3.37 -0.01
RAVENSWOOD___2 23534	33.89 2.51 -0.01	31.43 2.22 -0.01	30.95 2.02 -0.01	30.02 1.67 -0.01	30.76 1.96 -0.01	34.64 2.21 0.00	40.75 3.33 0.00	53.40 4.22 -12.19	54.40 4.81 -8.85	54.73 4.94 -7.61	57.70 5.27 -9.23	59.31 5.68 -6.69	59.67 5.67 -5.98	60.24 5.82 -6.32	60.06 5.73 -8.16	60.64 5.66 -9.70	60.24 5.60 -9.86	58.69 5.54 -8.45	54.22 4.81 -10.90	53.34 4.78 -9.03	53.55 5.73 -1.22	53.87 4.32 -11.67	42.37 3.79 -4.42	39.25 3.37 -0.01
RAVENSWOOD___3 23535	33.75 2.38 0.00	31.30 2.10 0.00	30.80 1.88 0.00	29.90 1.56 0.00	30.61 1.81 0.00	34.51 2.08 0.00	40.64 3.22 0.00	41.02 4.03 0.00	49.41 4.65 -4.01	54.36 4.81 -7.37	57.57 5.14 -9.23	59.13 5.49 -6.69	59.52 5.52 -5.98	60.14 5.72 -6.32	59.96 5.63 -8.16	60.59 5.61 -9.70	60.15 5.51 -9.86	58.55 5.41 -8.45	48.20 4.62 -5.08	44.12 4.58 -0.02	52.16 5.55 -0.02	42.02 4.13 0.00	37.78 3.62 0.00	39.06 3.19 0.00
RAVENSWOOD___4 23820	33.88 2.51 -0.01	31.43 2.22 -0.01	30.92 2.00 -0.01	30.02 1.67 -0.01	30.73 1.93 -0.01	34.61 2.17 0.00	40.75 3.33 0.00	48.61 4.18 -7.44	50.56 4.77 -5.05	54.25 4.94 -7.13	57.65 5.23 -9.23	59.27 5.63 -6.69	59.62 5.62 -5.98	60.19 5.77 -6.32	60.01 5.68 -8.16	60.59 5.61 -9.70	60.20 5.55 -9.86	58.64 5.50 -8.45	49.62 4.77 -6.34	46.17 4.74 -1.90	51.12 5.68 1.16	45.11 4.28 -2.94	33.59 3.76 4.33	39.21 3.34 -0.01
RCPL_TRUST___DRP 24196	33.75 2.38 0.00	31.30 2.10 0.00	30.80 1.88 0.00	29.90 1.56 0.00	30.63 1.84 0.00	34.51 2.08 0.00	40.64 3.22 0.00	41.02 4.03 0.00	49.15 4.65 -3.76	53.93 4.85 -6.90	57.02 5.18 -8.64	58.79 5.59 -6.26	59.24 5.62 -5.60	59.79 5.77 -5.92	59.54 5.73 -7.64	60.02 5.66 -9.09	59.61 5.60 -9.23	58.10 5.50 -7.91	47.92 4.66 -4.76	44.12 4.58 -0.02	52.21 5.59 -0.02	42.02 4.13 0.00	37.78 3.62 0.00	39.10 3.23 0.00
RENSSELAEER___COGEN 23796	33.06 1.69 0.00	30.81 1.61 0.00	30.39 1.47 0.00	29.67 1.33 0.00	30.32 1.53 0.00	34.13 1.69 0.00	38.88 1.46 0.00	38.17 1.18 0.00	42.05 1.30 0.00	43.45 1.27 0.00	44.58 1.38 0.00	48.40 1.46 0.00	49.36 1.34 0.00	49.59 1.49 0.00	47.51 1.34 0.00	46.59 1.31 0.00	46.08 1.30 0.00	45.94 1.25 0.00	39.62 1.12 0.00	40.59 1.07 0.00	48.04 1.44 0.00	39.06 1.17 0.00	35.46 1.30 0.00	37.23 1.36 0.00
REVERE_CPPR_DRP 24186	31.96 0.60 0.00	29.64 0.44 0.00	29.35 0.43 0.00	28.77 0.43 0.00	29.28 0.49 0.00	33.15 0.71 0.00	38.36 0.94 0.00	38.06 1.07 0.00	42.09 1.34 0.00	43.53 1.35 0.00	44.54 1.34 0.00	48.49 1.55 0.00	49.70 1.68 0.00	49.63 1.54 0.00	47.65 1.48 0.00	46.63 1.36 0.00	46.12 1.34 0.00	46.03 1.34 0.00	39.62 1.12 0.00	40.75 1.23 0.00	48.14 1.54 0.00	39.02 1.14 0.00	35.05 0.89 0.00	36.62 0.75 0.00
RIVERBAY____ 323610	33.89 2.51 -0.01	31.46 2.25 -0.01	30.95 2.02 -0.01	30.05 1.70 -0.01	30.79 1.99 -0.01	34.64 2.21 0.00	40.63 3.22 0.01	41.06 4.07 -0.01	45.49 4.73 -0.02	47.07 4.85 -0.04	48.39 5.14 -0.05	52.47 5.49 -0.03	53.57 5.52 -0.03	53.80 5.68 -0.03	51.80 5.59 -0.04	50.81 5.48 -0.05	50.25 5.42 -0.05	50.15 5.41 -0.05	43.23 4.70 -0.02	44.19 4.66 -0.01	52.20 5.59 -0.01	42.10 4.21 -0.01	37.86 3.69 -0.01	39.14 3.26 -0.01

ROCHESTER_9_IC 23652	31.18 -0.19 0.00	28.85 -0.35 0.00	28.80 -0.12 0.00	28.26 -0.09 0.00	28.82 0.03 0.00	32.37 -0.06 0.00	37.12 -0.30 0.00	36.51 -0.48 0.00	40.38 -0.37 0.00	42.01 -0.17 0.00	42.85 -0.35 0.00	46.52 -0.42 0.00	48.06 0.05 0.00	47.86 -0.24 0.00	45.76 -0.42 0.00	45.05 -0.23 0.00	44.60 -0.18 0.00	44.51 -0.18 0.00	38.20 -0.31 0.00	39.48 -0.04 0.00	46.32 -0.28 0.00	37.89 0.00 0.00	34.37 0.20 0.00	35.58 -0.29 0.00
ROSETON___1 23587	33.28 1.91 0.00	30.93 1.72 0.00	30.45 1.53 0.00	29.62 1.28 0.00	30.32 1.53 0.00	34.16 1.72 0.00	40.01 2.58 0.00	40.17 3.18 0.00	44.37 3.63 0.00	45.93 3.75 0.00	47.22 4.02 0.00	51.26 4.32 0.00	52.29 4.27 0.00	52.52 4.42 0.00	50.56 4.39 0.00	49.62 4.35 0.00	49.08 4.30 0.00	48.89 4.20 0.00	42.12 3.62 0.00	43.12 3.60 0.00	50.93 4.33 0.00	41.11 3.22 0.00	37.10 2.94 0.00	38.49 2.62 0.00
ROSETON___2 23588	33.28 1.91 0.00	30.93 1.72 0.00	30.45 1.53 0.00	29.62 1.28 0.00	30.32 1.53 0.00	34.16 1.72 0.00	40.01 2.58 0.00	40.17 3.18 0.00	44.37 3.63 0.00	45.93 3.75 0.00	47.22 4.02 0.00	51.26 4.32 0.00	52.29 4.27 0.00	52.52 4.42 0.00	50.56 4.39 0.00	49.62 4.35 0.00	49.08 4.30 0.00	48.89 4.20 0.00	42.12 3.62 0.00	43.12 3.60 0.00	50.93 4.33 0.00	41.11 3.22 0.00	37.10 2.94 0.00	38.49 2.62 0.00
RUSSELL___1 23602	31.90 0.53 0.00	29.49 0.29 0.00	29.50 0.58 0.00	28.94 0.60 0.00	29.54 0.75 0.00	33.25 0.81 0.00	38.25 0.82 0.00	37.69 0.70 0.00	41.81 1.06 0.00	43.57 1.39 0.00	44.45 1.25 0.00	48.40 1.46 0.00	50.08 2.06 0.00	49.78 1.68 0.00	47.56 1.39 0.00	46.86 1.58 0.00	46.30 1.52 0.00	46.12 1.43 0.00	39.54 1.04 0.00	40.90 1.38 0.00	48.09 1.49 0.00	39.25 1.36 0.00	35.36 1.20 0.00	36.62 0.75 0.00
RUSSELL___2 23532	31.90 0.53 0.00	29.49 0.29 0.00	29.50 0.58 0.00	28.94 0.60 0.00	29.54 0.75 0.00	33.25 0.81 0.00	38.25 0.82 0.00	37.69 0.70 0.00	41.81 1.06 0.00	43.57 1.39 0.00	44.45 1.25 0.00	48.40 1.46 0.00	50.08 2.06 0.00	49.78 1.68 0.00	47.56 1.39 0.00	46.86 1.58 0.00	46.30 1.52 0.00	46.12 1.43 0.00	39.54 1.04 0.00	40.90 1.38 0.00	48.09 1.49 0.00	39.25 1.36 0.00	35.36 1.20 0.00	36.62 0.75 0.00
RUSSELL___3 23549	31.31 -0.06 0.00	28.94 -0.26 0.00	28.92 0.00 0.00	28.37 0.03 0.00	28.94 0.14 0.00	32.54 0.10 0.00	37.35 -0.07 0.00	36.76 -0.22 0.00	40.62 -0.12 0.00	42.31 0.13 0.00	43.16 -0.04 0.00	46.90 -0.05 0.00	48.40 0.38 0.00	48.19 0.10 0.00	46.13 -0.05 0.00	45.41 0.14 0.00	44.91 0.13 0.00	44.83 0.13 0.00	38.47 -0.04 0.00	39.80 0.28 0.00	46.69 0.09 0.00	38.19 0.30 0.00	34.57 0.41 0.00	35.80 -0.07 0.00
RUSSELL___4 23556	31.90 0.53 0.00	29.47 0.26 0.00	29.50 0.58 0.00	28.94 0.60 0.00	29.54 0.75 0.00	33.25 0.81 0.00	38.25 0.82 0.00	37.69 0.70 0.00	41.76 1.02 0.00	43.53 1.35 0.00	44.45 1.25 0.00	48.35 1.41 0.00	50.03 2.02 0.00	49.73 1.64 0.00	47.51 1.34 0.00	46.81 1.54 0.00	46.26 1.48 0.00	46.08 1.39 0.00	39.50 1.00 0.00	40.90 1.38 0.00	48.09 1.49 0.00	39.21 1.33 0.00	35.36 1.20 0.00	36.62 0.75 0.00
RUSSELL___STATION 23914	31.31 -0.06 0.00	28.94 -0.26 0.00	28.92 0.00 0.00	28.37 0.03 0.00	28.94 0.14 0.00	32.54 0.10 0.00	37.35 -0.07 0.00	36.76 -0.22 0.00	40.62 -0.12 0.00	42.31 0.13 0.00	43.16 -0.04 0.00	46.90 -0.05 0.00	48.40 0.38 0.00	48.19 0.10 0.00	46.13 -0.05 0.00	45.41 0.14 0.00	44.91 0.13 0.00	44.83 0.13 0.00	38.47 -0.04 0.00	39.80 0.28 0.00	46.69 0.09 0.00	38.19 0.30 0.00	34.57 0.41 0.00	35.80 -0.07 0.00
S SALMON___HYD 24043	30.96 -0.41 0.00	28.74 -0.47 0.00	28.46 -0.46 0.00	27.89 -0.45 0.00	28.42 -0.37 0.00	32.11 -0.32 0.00	37.20 -0.22 0.00	36.84 -0.15 0.00	40.54 -0.20 0.00	41.97 -0.21 0.00	42.90 -0.30 0.00	46.71 -0.23 0.00	48.01 0.00 0.00	47.95 -0.14 0.00	45.99 -0.18 0.00	45.05 -0.23 0.00	44.51 -0.27 0.00	44.42 -0.27 0.00	38.27 -0.23 0.00	39.36 -0.16 0.00	46.46 -0.14 0.00	37.81 -0.08 0.00	33.99 -0.17 0.00	35.55 -0.32 0.00
SELKIRK___I 23801	32.59 1.22 0.00	30.37 1.17 0.00	29.96 1.04 0.00	29.25 0.91 0.00	29.86 1.07 0.00	33.57 1.14 0.00	38.55 1.12 0.00	38.17 1.18 0.00	41.72 0.98 0.00	43.11 0.93 0.00	44.24 1.04 0.00	47.98 1.03 0.00	48.93 0.91 0.00	49.15 1.06 0.00	47.19 1.02 0.00	46.63 1.36 0.00	46.12 1.34 0.00	45.99 1.30 0.00	39.66 1.16 0.00	40.63 1.11 0.00	48.04 1.44 0.00	39.02 1.14 0.00	35.43 1.26 0.00	37.09 1.22 0.00
SELKIRK___II 23799	32.75 1.38 0.00	30.49 1.28 0.00	30.08 1.16 0.00	29.36 1.02 0.00	30.00 1.21 0.00	33.77 1.33 0.00	38.73 1.31 0.00	38.10 1.11 0.00	41.85 1.10 0.00	43.15 0.97 0.00	44.32 1.12 0.00	48.07 1.13 0.00	49.02 1.01 0.00	49.25 1.15 0.00	47.24 1.06 0.00	46.32 1.04 0.00	45.81 1.03 0.00	45.68 0.98 0.00	39.43 0.92 0.00	40.39 0.87 0.00	47.76 1.16 0.00	38.87 0.99 0.00	35.36 1.20 0.00	37.16 1.29 0.00
SENECA OSWGO___HYD 24041	31.06 -0.31 0.00	28.85 -0.35 0.00	28.60 -0.32 0.00	28.00 -0.34 0.00	28.53 -0.26 0.00	32.18 -0.26 0.00	37.20 -0.22 0.00	36.80 -0.18 0.00	40.58 -0.16 0.00	42.10 -0.08 0.00	43.03 -0.17 0.00	46.80 -0.14 0.00	48.01 0.00 0.00	48.00 -0.10 0.00	46.03 -0.14 0.00	45.14 -0.14 0.00	44.65 -0.13 0.00	44.60 -0.09 0.00	38.39 -0.12 0.00	39.48 -0.04 0.00	46.60 0.00 0.00	37.89 0.00 0.00	34.13 -0.03 0.00	35.65 -0.22 0.00
SENECA___ENERGY 23797	31.37 0.00 0.00	29.09 -0.12 0.00	28.95 0.03 0.00	28.34 0.00 0.00	28.91 0.12 0.00	32.60 0.16 0.00	37.65 0.22 0.00	37.28 0.30 0.00	41.07 0.33 0.00	42.69 0.51 0.00	43.54 0.35 0.00	47.37 0.42 0.00	48.69 0.67 0.00	48.58 0.48 0.00	46.64 0.46 0.00	45.77 0.50 0.00	45.27 0.49 0.00	45.27 0.58 0.00	38.89 0.39 0.00	40.07 0.55 0.00	47.30 0.70 0.00	38.49 0.61 0.00	34.64 0.48 0.00	35.94 0.07 0.00
SHOEMAKER___GT 23640	32.81 1.44 0.00	30.52 1.31 0.00	30.13 1.21 0.00	29.39 1.05 0.00	30.03 1.24 0.00	33.83 1.39 0.00	39.44 2.02 0.00	39.28 2.29 0.00	43.35 2.61 0.00	44.96 2.78 0.00	46.18 2.98 0.00	50.18 3.24 0.00	51.23 3.22 0.00	51.41 3.32 0.00	49.45 3.28 0.00	48.58 3.31 0.00	48.05 3.27 0.00	47.96 3.26 0.00	41.24 2.73 0.00	42.29 2.77 0.00	50.98 4.38 0.00	41.11 3.22 0.00	37.31 3.14 0.00	38.70 2.83 0.00
SHOREHAM_IC_1 23715	36.37 3.20 -1.80	33.32 2.92 -1.20	31.71 2.69 -0.10	30.47 2.13 0.00	31.35 2.56 0.00	35.00 2.56 0.00	41.50 4.08 0.00	48.29 4.96 -6.35	50.91 5.46 -4.70	52.53 5.82 -4.53	56.16 6.09 -6.87	57.09 6.48 -3.67	57.58 6.53 -3.03	56.86 6.64 -2.12	55.82 6.51 -3.13	55.82 6.43 -4.12	56.87 6.40 -5.68	53.39 6.35 -2.35	48.40 5.43 -4.47	50.98 5.37 -6.09	58.81 6.80 -5.40	51.90 5.19 -8.82	47.73 4.61 -8.96	39.96 4.09 0.00
SHOREHAM_IC_2 23716	36.37 3.20 -1.80	33.32 2.92 -1.20	31.71 2.69 -0.10	30.47 2.13 0.00	31.35 2.56 0.00	35.00 2.56 0.00	41.50 4.08 0.00	48.29 4.96 -6.35	50.91 5.46 -4.70	52.53 5.82 -4.53	56.16 6.09 -6.87	57.09 6.48 -3.67	57.58 6.53 -3.03	56.86 6.64 -2.12	55.82 6.51 -3.13	55.82 6.43 -4.12	56.87 6.40 -5.68	53.39 6.35 -2.35	48.40 5.43 -4.47	50.98 5.37 -6.09	58.81 6.80 -5.40	51.90 5.19 -8.82	47.73 4.61 -8.96	39.96 4.09 0.00

SISSONVILLE____ 23735	29.20 -2.16 0.00	27.42 -1.78 0.00	27.18 -1.74 0.00	26.72 -1.62 0.00	26.83 -1.96 0.00	30.62 -1.82 0.00	35.25 -2.17 0.00	34.58 -2.40 0.00	37.53 -3.22 0.00	38.72 -3.46 0.00	39.53 -3.67 0.00	43.14 -3.80 0.00	44.37 -3.65 0.00	44.44 -3.66 0.00	42.48 -3.69 0.00	41.47 -3.80 0.00	41.02 -3.76 0.00	40.89 -3.80 0.00	35.89 -2.62 0.00	36.71 -2.81 0.00	42.59 -4.01 0.00	35.08 -2.80 0.00	31.70 -2.46 0.00	33.65 -2.22 0.00
SITHE_IND_GS1 24169	30.77 -0.60 0.00	28.59 -0.61 0.00	28.34 -0.58 0.00	27.77 -0.57 0.00	28.27 -0.52 0.00	31.82 -0.62 0.00	36.75 -0.67 0.00	36.32 -0.67 0.00	40.05 -0.69 0.00	41.51 -0.67 0.00	42.46 -0.73 0.00	46.15 -0.80 0.00	47.25 -0.77 0.00	47.28 -0.82 0.00	45.39 -0.78 0.00	44.51 -0.77 0.00	44.06 -0.72 0.00	43.98 -0.72 0.00	37.85 -0.65 0.00	38.93 -0.59 0.00	45.90 -0.70 0.00	37.32 -0.57 0.00	33.72 -0.44 0.00	35.30 -0.57 0.00
SITHE_IND_GS2 24170	30.77 -0.60 0.00	28.59 -0.61 0.00	28.34 -0.58 0.00	27.77 -0.57 0.00	28.27 -0.52 0.00	31.82 -0.62 0.00	36.75 -0.67 0.00	36.32 -0.67 0.00	40.05 -0.69 0.00	41.51 -0.67 0.00	42.46 -0.73 0.00	46.15 -0.80 0.00	47.25 -0.77 0.00	47.28 -0.82 0.00	45.39 -0.78 0.00	44.51 -0.77 0.00	44.06 -0.72 0.00	43.98 -0.72 0.00	37.85 -0.65 0.00	38.93 -0.59 0.00	45.90 -0.70 0.00	37.32 -0.57 0.00	33.72 -0.44 0.00	35.30 -0.57 0.00
SITHE_IND_GS3 24171	30.77 -0.60 0.00	28.59 -0.61 0.00	28.34 -0.58 0.00	27.77 -0.57 0.00	28.27 -0.52 0.00	31.82 -0.62 0.00	36.75 -0.67 0.00	36.32 -0.67 0.00	40.05 -0.69 0.00	41.51 -0.67 0.00	42.46 -0.73 0.00	46.15 -0.80 0.00	47.25 -0.77 0.00	47.28 -0.82 0.00	45.39 -0.78 0.00	44.51 -0.77 0.00	44.06 -0.72 0.00	43.98 -0.72 0.00	37.85 -0.65 0.00	38.93 -0.59 0.00	45.90 -0.70 0.00	37.32 -0.57 0.00	33.72 -0.44 0.00	35.30 -0.57 0.00
SITHE_IND_GS4 24172	30.77 -0.60 0.00	28.59 -0.61 0.00	28.34 -0.58 0.00	27.77 -0.57 0.00	28.27 -0.52 0.00	31.82 -0.62 0.00	36.75 -0.67 0.00	36.32 -0.67 0.00	40.05 -0.69 0.00	41.51 -0.67 0.00	42.46 -0.73 0.00	46.15 -0.80 0.00	47.25 -0.77 0.00	47.28 -0.82 0.00	45.39 -0.78 0.00	44.51 -0.77 0.00	44.06 -0.72 0.00	43.98 -0.72 0.00	37.85 -0.65 0.00	38.93 -0.59 0.00	45.90 -0.70 0.00	37.32 -0.57 0.00	33.72 -0.44 0.00	35.30 -0.57 0.00
SITHE____BATAVIA 24024	29.74 -1.63 0.00	27.57 -1.64 0.00	27.62 -1.30 0.00	27.04 -1.30 0.00	27.64 -1.15 0.00	30.88 -1.56 0.00	35.33 -2.10 0.00	34.36 -2.63 0.00	37.89 -2.85 0.00	39.48 -2.70 0.00	40.17 -3.02 0.00	43.42 -3.52 0.00	44.94 -3.07 0.00	44.63 -3.46 0.00	42.85 -3.32 0.00	42.20 -3.08 0.00	41.87 -2.91 0.00	41.97 -2.73 0.00	36.12 -2.39 0.00	37.54 -1.98 0.00	43.76 -2.84 0.00	35.95 -1.93 0.00	32.97 -1.20 0.00	33.79 -2.08 0.00
SITHE____INDEPEND 23800	30.77 -0.60 0.00	28.59 -0.61 0.00	28.34 -0.58 0.00	27.77 -0.57 0.00	28.27 -0.52 0.00	31.82 -0.62 0.00	36.75 -0.67 0.00	36.32 -0.67 0.00	40.05 -0.69 0.00	41.51 -0.67 0.00	42.46 -0.73 0.00	46.15 -0.80 0.00	47.25 -0.77 0.00	47.28 -0.82 0.00	45.39 -0.78 0.00	44.51 -0.77 0.00	44.06 -0.72 0.00	43.98 -0.72 0.00	37.85 -0.65 0.00	38.93 -0.59 0.00	45.90 -0.70 0.00	37.32 -0.57 0.00	33.72 -0.44 0.00	35.30 -0.57 0.00
SITHE____MASSENA 23902	30.08 -1.29 0.00	28.21 -0.99 0.00	28.02 -0.90 0.00	27.55 -0.79 0.00	27.67 -1.12 0.00	31.40 -1.04 0.00	36.11 -1.31 0.00	35.40 -1.59 0.00	38.63 -2.12 0.00	39.99 -2.19 0.00	40.87 -2.33 0.00	44.55 -2.39 0.00	45.66 -2.35 0.00	45.69 -2.40 0.00	43.77 -2.40 0.00	42.78 -2.49 0.00	42.27 -2.51 0.00	42.23 -2.46 0.00	36.77 -1.73 0.00	37.70 -1.82 0.00	38.73 -2.66 5.21	36.03 -1.86 0.00	32.66 -1.50 0.00	34.61 -1.26 0.00
SITHE____OGDNSBRG 24021	29.96 -1.41 0.00	28.15 -1.05 0.00	27.94 -0.98 0.00	27.46 -0.88 0.00	27.58 -1.21 0.00	31.43 -1.01 0.00	36.19 -1.23 0.00	35.51 -1.48 0.00	38.71 -2.04 0.00	39.99 -2.19 0.00	40.82 -2.38 0.00	44.60 -2.35 0.00	45.71 -2.30 0.00	45.74 -2.36 0.00	43.73 -2.45 0.00	42.69 -2.58 0.00	42.23 -2.55 0.00	42.19 -2.50 0.00	36.85 -1.66 0.00	37.78 -1.74 0.00	43.90 -2.70 0.00	36.07 -1.82 0.00	32.59 -1.57 0.00	34.58 -1.29 0.00
SITHE____STERLING 23777	31.81 0.44 0.00	29.52 0.32 0.00	29.27 0.35 0.00	28.65 0.31 0.00	29.20 0.40 0.00	32.96 0.52 0.00	38.17 0.75 0.00	37.84 0.85 0.00	41.81 1.06 0.00	43.28 1.10 0.00	44.28 1.08 0.00	48.16 1.22 0.00	49.36 1.34 0.00	49.35 1.25 0.00	47.37 1.20 0.00	46.41 1.13 0.00	45.90 1.12 0.00	45.85 1.16 0.00	39.43 0.92 0.00	40.55 1.03 0.00	47.90 1.30 0.00	38.83 0.95 0.00	34.95 0.79 0.00	36.48 0.61 0.00
SOUTH CAIRO____GT 23612	33.75 2.38 0.00	31.42 2.22 0.00	30.97 2.05 0.00	30.18 1.84 0.00	30.89 2.10 0.00	34.84 2.40 0.00	40.57 3.14 0.00	40.28 3.29 0.00	44.45 3.71 0.00	46.02 3.84 0.00	47.30 4.10 0.00	51.40 4.46 0.00	52.38 4.37 0.00	52.62 4.52 0.00	50.61 4.43 0.00	49.62 4.35 0.00	49.12 4.34 0.00	48.94 4.25 0.00	42.16 3.66 0.00	43.16 3.64 0.00	51.21 4.61 0.00	41.30 3.41 0.00	37.27 3.11 0.00	38.92 3.05 0.00
SOUTH HAMPTN____IC 23720	36.43 3.26 -1.80	33.38 2.98 -1.20	31.77 2.75 -0.10	30.52 2.18 0.00	31.41 2.62 0.00	35.10 2.66 0.00	41.73 4.30 0.00	48.59 5.25 -6.35	51.32 5.87 -4.70	53.00 6.28 -4.53	56.55 6.48 -6.87	57.51 6.90 -3.67	58.01 6.96 -3.03	57.19 6.97 -2.12	56.18 6.88 -3.13	56.18 6.79 -4.12	57.18 6.72 -5.68	53.70 6.66 -2.35	48.64 5.66 -4.47	51.26 5.65 -6.09	59.18 7.18 -5.40	52.13 5.42 -8.82	47.87 4.75 -8.96	40.07 4.20 0.00
SOUTHOLD____IC 23719	38.44 5.27 -1.80	35.13 4.73 -1.20	33.48 4.45 -0.10	32.19 3.85 0.00	33.17 4.38 0.00	36.95 4.51 0.00	44.23 6.81 0.00	51.25 7.92 -6.35	54.17 8.72 -4.70	56.16 9.45 -4.53	59.74 9.68 -6.87	60.89 10.28 -3.67	61.47 10.42 -3.03	60.56 10.34 -2.12	59.42 10.11 -3.13	59.31 9.92 -4.12	60.27 9.81 -5.68	56.83 9.79 -2.35	51.33 8.36 -4.47	54.11 8.50 -6.09	62.77 10.76 -5.40	54.93 8.22 -8.82	50.16 7.04 -8.96	42.25 6.38 0.00
ST LAWRENCE____ 23600	30.18 -1.19 0.00	28.24 -0.96 0.00	28.02 -0.90 0.00	27.57 -0.77 0.00	27.76 -1.04 0.00	31.40 -1.04 0.00	36.04 -1.38 0.00	35.36 -1.63 0.00	38.79 -1.96 0.00	40.16 -2.02 0.00	41.08 -2.12 0.00	44.74 -2.21 0.00	45.81 -2.21 0.00	45.88 -2.21 0.00	43.96 -2.22 0.00	43.01 -2.26 0.00	42.54 -2.24 0.00	42.46 -2.23 0.00	36.73 -1.77 0.00	37.66 -1.86 0.00	38.92 -2.47 5.21	36.03 -1.86 0.00	32.69 -1.47 0.00	34.65 -1.22 0.00
STATION 5_MISC_HYD 23604	31.81 0.44 0.00	29.35 0.15 0.00	29.35 0.43 0.00	28.79 0.45 0.00	29.45 0.66 0.00	33.25 0.81 0.00	38.28 0.86 0.00	37.76 0.78 0.00	41.97 1.22 0.00	43.83 1.65 0.00	44.88 1.68 0.00	48.91 1.97 0.00	50.56 2.54 0.00	50.26 2.16 0.00	47.93 1.75 0.00	47.13 1.86 0.00	46.53 1.75 0.00	46.35 1.65 0.00	39.77 1.27 0.00	41.18 1.66 0.00	48.65 2.05 0.00	39.70 1.82 0.00	35.53 1.37 0.00	36.66 0.79 0.00
STEEL____WIND 323596	29.46 -1.91 0.00	27.30 -1.90 0.00	27.30 -1.62 0.00	26.72 -1.62 0.00	27.29 -1.50 0.00	30.49 -1.95 0.00	34.92 -2.51 0.00	33.99 -3.00 0.00	37.45 -3.30 0.00	38.93 -3.25 0.00	39.66 -3.54 0.00	42.86 -4.08 0.00	44.22 -3.79 0.00	44.01 -4.09 0.00	42.43 -3.74 0.00	41.70 -3.58 0.00	41.38 -3.40 0.00	41.56 -3.13 0.00	35.81 -2.70 0.00	37.15 -2.37 0.00	43.34 -3.26 0.00	35.61 -2.27 0.00	32.63 -1.54 0.00	33.43 -2.44 0.00

STEUBEN_REC_LFGE 323667	32.81 1.44 0.00	30.34 1.14 0.00	30.28 1.36 0.00	29.62 1.28 0.00	30.38 1.58 0.00	34.45 2.01 0.00	40.23 2.81 0.00	39.98 3.00 0.00	43.76 3.02 0.00	45.60 3.42 0.00	46.48 3.28 0.00	50.65 3.71 0.00	52.29 4.27 0.00	51.94 3.85 0.00	49.82 3.65 0.00	48.81 3.53 0.00	48.27 3.49 0.00	48.27 3.58 0.00	41.20 2.70 0.00	42.52 3.00 0.00	50.33 3.73 0.00	41.33 3.45 0.00	36.62 2.46 0.00	37.66 1.79 0.00
STONY__BROOK 24151	36.46 3.29 -1.80	33.38 2.98 -1.20	31.77 2.75 -0.10	30.52 2.18 0.00	31.38 2.59 0.00	35.03 2.60 0.00	41.58 4.15 0.00	48.26 4.92 -6.35	50.83 5.38 -4.70	52.41 5.69 -4.53	56.03 5.96 -6.87	57.04 6.43 -3.67	57.48 6.43 -3.03	56.76 6.54 -2.12	55.72 6.42 -3.13	55.73 6.34 -4.12	56.73 6.27 -5.68	53.25 6.21 -2.35	48.29 5.31 -4.47	50.86 5.26 -6.09	58.67 6.66 -5.40	51.79 5.08 -8.82	47.80 4.68 -8.96	40.10 4.23 0.00
STURGEON_POOL_HYD 23609	34.13 2.76 0.00	31.68 2.48 0.00	31.20 2.28 0.00	30.32 1.98 0.00	31.10 2.30 0.00	35.07 2.63 0.00	41.20 3.78 0.00	41.31 4.33 0.00	45.64 4.89 0.00	47.41 5.23 0.00	48.81 5.62 0.00	53.05 6.10 0.00	54.11 6.10 0.00	54.40 6.30 0.00	52.41 6.23 0.00	51.48 6.20 0.00	50.87 6.09 0.00	50.73 6.03 0.00	43.59 5.08 0.00	44.62 5.10 0.00	52.98 6.38 0.00	42.55 4.66 0.00	38.33 4.17 0.00	39.82 3.95 0.00
SYRACUSE__ENERGY_ST1 323597	31.40 0.03 0.00	29.14 -0.06 0.00	28.92 0.00 0.00	28.28 -0.06 0.00	28.82 0.03 0.00	32.50 0.06 0.00	37.54 0.11 0.00	37.17 0.18 0.00	40.99 0.24 0.00	42.52 0.34 0.00	43.46 0.26 0.00	47.27 0.33 0.00	48.49 0.48 0.00	48.48 0.38 0.00	46.50 0.32 0.00	45.64 0.36 0.00	45.14 0.36 0.00	45.05 0.36 0.00	38.77 0.27 0.00	39.92 0.40 0.00	47.11 0.51 0.00	38.30 0.42 0.00	34.50 0.34 0.00	36.01 0.14 0.00
SYRACUSE__ENERGY_ST2 323598	31.40 0.03 0.00	29.14 -0.06 0.00	28.92 0.00 0.00	28.28 -0.06 0.00	28.82 0.03 0.00	32.50 0.06 0.00	37.54 0.11 0.00	37.17 0.18 0.00	40.99 0.24 0.00	42.52 0.34 0.00	43.46 0.26 0.00	47.27 0.33 0.00	48.49 0.48 0.00	48.48 0.38 0.00	46.50 0.32 0.00	45.64 0.36 0.00	45.14 0.36 0.00	45.05 0.36 0.00	38.77 0.27 0.00	39.92 0.40 0.00	47.11 0.51 0.00	38.30 0.42 0.00	34.50 0.34 0.00	36.01 0.14 0.00
SYRACUSE__POWER 24017	31.34 -0.03 0.00	29.09 -0.12 0.00	28.86 -0.06 0.00	28.23 -0.11 0.00	28.76 -0.03 0.00	32.44 0.00 0.00	37.54 0.11 0.00	37.21 0.22 0.00	41.03 0.29 0.00	42.56 0.38 0.00	43.54 0.35 0.00	47.32 0.38 0.00	48.54 0.53 0.00	48.53 0.43 0.00	46.59 0.42 0.00	45.68 0.41 0.00	45.18 0.40 0.00	45.10 0.40 0.00	38.81 0.31 0.00	39.92 0.40 0.00	47.16 0.56 0.00	38.30 0.42 0.00	34.47 0.31 0.00	35.98 0.11 0.00
UNION__PROCESSING_DRP 323587	30.90 -0.47 0.00	28.62 -0.58 0.00	28.57 -0.35 0.00	28.00 -0.34 0.00	28.56 -0.23 0.00	32.08 -0.36 0.00	36.82 -0.60 0.00	36.17 -0.81 0.00	39.93 -0.81 0.00	41.55 -0.63 0.00	42.38 -0.82 0.00	45.96 -0.99 0.00	47.44 -0.58 0.00	47.23 -0.87 0.00	45.25 -0.92 0.00	44.51 -0.77 0.00	44.06 -0.72 0.00	43.98 -0.72 0.00	37.81 -0.69 0.00	39.09 -0.43 0.00	45.81 -0.79 0.00	37.51 -0.38 0.00	34.06 -0.10 0.00	35.26 -0.61 0.00
UPPER HUDSON__HYD 24058	32.53 1.16 0.00	30.37 1.17 0.00	29.87 0.95 0.00	29.16 0.82 0.00	29.92 1.12 0.00	33.64 1.20 0.00	39.07 1.65 0.00	38.61 1.63 0.00	42.66 1.92 0.00	43.95 1.77 0.00	44.97 1.77 0.00	48.68 1.74 0.00	49.46 1.44 0.00	49.73 1.64 0.00	47.60 1.43 0.00	46.59 1.31 0.00	46.12 1.34 0.00	45.94 1.25 0.00	39.89 1.39 0.00	40.86 1.34 0.00	48.56 1.96 0.00	39.55 1.67 0.00	35.77 1.61 0.00	37.38 1.51 0.00
UPPER RAQUET__HYD 24056	29.20 -2.16 0.00	27.42 -1.78 0.00	27.18 -1.74 0.00	26.72 -1.62 0.00	26.83 -1.96 0.00	30.62 -1.82 0.00	35.25 -2.17 0.00	34.58 -2.40 0.00	37.53 -3.22 0.00	38.72 -3.46 0.00	39.53 -3.67 0.00	43.14 -3.80 0.00	44.37 -3.65 0.00	44.44 -3.66 0.00	42.48 -3.69 0.00	41.47 -3.80 0.00	41.02 -3.76 0.00	40.89 -3.80 0.00	35.89 -2.62 0.00	36.71 -2.81 0.00	42.59 -4.01 0.00	35.08 -2.80 0.00	31.70 -2.46 0.00	33.65 -2.22 0.00
VISCHER__FERRY HYD 24020	33.22 1.85 0.00	31.01 1.81 0.00	30.57 1.65 0.00	29.84 1.50 0.00	30.55 1.76 0.00	34.35 1.91 0.00	39.41 1.98 0.00	38.76 1.78 0.00	42.74 2.00 0.00	44.12 1.94 0.00	45.27 2.07 0.00	49.10 2.16 0.00	49.98 1.97 0.00	50.26 2.16 0.00	48.11 1.94 0.00	47.13 1.86 0.00	46.62 1.84 0.00	46.48 1.79 0.00	40.16 1.66 0.00	41.18 1.66 0.00	48.79 2.19 0.00	39.74 1.86 0.00	36.04 1.88 0.00	37.84 1.97 0.00
WADING RIVER_IC_1 23522	36.43 3.26 -1.80	33.38 2.98 -1.20	31.77 2.75 -0.10	30.52 2.18 0.00	31.38 2.59 0.00	35.03 2.60 0.00	41.58 4.15 0.00	48.37 5.03 -6.35	51.03 5.58 -4.70	52.66 5.95 -4.53	56.29 6.22 -6.87	57.23 6.62 -3.67	57.72 6.67 -3.03	56.95 6.73 -2.12	55.95 6.65 -3.13	55.95 6.56 -4.12	56.96 6.49 -5.68	53.47 6.44 -2.35	48.48 5.51 -4.47	51.06 5.45 -6.09	58.95 6.94 -5.40	51.98 5.27 -8.82	47.77 4.65 -8.96	40.03 4.16 0.00
WADING RIVER_IC_2 23547	36.43 3.26 -1.80	33.38 2.98 -1.20	31.77 2.75 -0.10	30.52 2.18 0.00	31.38 2.59 0.00	35.03 2.60 0.00	41.58 4.15 0.00	48.37 5.03 -6.35	51.03 5.58 -4.70	52.66 5.95 -4.53	56.29 6.22 -6.87	57.23 6.62 -3.67	57.72 6.67 -3.03	56.95 6.73 -2.12	55.95 6.65 -3.13	55.95 6.56 -4.12	56.96 6.49 -5.68	53.47 6.44 -2.35	48.48 5.51 -4.47	51.06 5.45 -6.09	58.95 6.94 -5.40	51.98 5.27 -8.82	47.77 4.65 -8.96	40.03 4.16 0.00
WADING RIVER_IC_3 23601	36.43 3.26 -1.80	33.38 2.98 -1.20	31.77 2.75 -0.10	30.52 2.18 0.00	31.38 2.59 0.00	35.03 2.60 0.00	41.58 4.15 0.00	48.37 5.03 -6.35	51.03 5.58 -4.70	52.66 5.95 -4.53	56.29 6.22 -6.87	57.23 6.62 -3.67	57.72 6.67 -3.03	56.95 6.73 -2.12	55.95 6.65 -3.13	55.95 6.56 -4.12	56.96 6.49 -5.68	53.47 6.44 -2.35	48.48 5.51 -4.47	51.06 5.45 -6.09	58.95 6.94 -5.40	51.98 5.27 -8.82	47.77 4.65 -8.96	40.03 4.16 0.00
WALDEN__HYDRO 24148	33.44 2.07 0.00	31.07 1.87 0.00	30.60 1.68 0.00	29.73 1.39 0.00	30.46 1.67 0.00	34.35 1.91 0.00	40.34 2.92 0.00	40.50 3.51 0.00	44.74 3.99 0.00	46.36 4.18 0.00	47.69 4.49 0.00	51.78 4.84 0.00	52.82 4.80 0.00	53.10 5.00 0.00	51.11 4.94 0.00	50.21 4.93 0.00	49.71 4.93 0.00	49.52 4.83 0.00	42.59 4.08 0.00	43.59 4.07 0.00	51.58 4.99 0.00	41.52 3.64 0.00	37.48 3.31 0.00	38.85 2.98 0.00
WARRENSBURG____ 23737	32.28 0.91 0.00	30.08 0.88 0.00	29.58 0.67 0.00	28.88 0.54 0.00	29.66 0.86 0.00	33.35 0.91 0.00	38.77 1.35 0.00	38.36 1.37 0.00	42.42 1.67 0.00	43.66 1.48 0.00	44.67 1.47 0.00	48.35 1.41 0.00	49.12 1.10 0.00	49.39 1.30 0.00	47.33 1.15 0.00	46.32 1.04 0.00	45.81 1.03 0.00	45.63 0.94 0.00	39.62 1.12 0.00	40.63 1.11 0.00	48.28 1.68 0.00	39.29 1.40 0.00	35.46 1.30 0.00	37.05 1.18 0.00
WATERSIDE____6 8 9 23538	33.88 2.51 -0.01	31.43 2.22 -0.01	30.92 2.00 -0.01	30.02 1.67 -0.01	30.73 1.93 -0.01	34.61 2.17 0.00	40.75 3.33 0.00	48.61 4.18 -7.44	50.56 4.77 -5.05	54.25 4.94 -7.13	57.65 5.23 -9.23	59.27 5.63 -6.69	59.62 5.62 -5.98	60.19 5.77 -6.32	60.01 5.68 -8.16	60.59 5.61 -9.70	60.20 5.55 -9.86	58.64 5.30 -8.45	49.62 4.77 -6.34	46.17 4.74 -1.90	51.12 5.68 1.16	45.11 4.28 -2.94	33.59 3.76 4.33	39.21 3.34 -0.01

WDELAWARE___HYD 323627	32.65 1.29 0.00	30.37 1.17 0.00	30.02 1.10 0.00	29.30 0.96 0.00	29.89 1.09 0.00	33.61 1.17 0.00	39.18 1.76 0.00	39.10 2.11 0.00	43.11 2.36 0.00	44.58 2.40 0.00	45.75 2.55 0.00	49.71 2.77 0.00	50.75 2.74 0.00	50.79 2.69 0.00	48.94 2.77 0.00	48.04 2.76 0.00	47.56 2.78 0.00	47.51 2.82 0.00	40.93 2.43 0.00	42.01 2.49 0.00	50.00 3.40 0.00	40.39 2.50 0.00	36.83 2.66 0.00	38.24 2.37 0.00
WEST BABYLON___IC 23714	36.46 3.29 -1.80	33.35 2.95 -1.20	31.74 2.72 -0.10	30.52 2.18 0.00	31.30 2.50 0.00	35.00 2.56 0.00	41.50 4.08 0.00	48.29 4.96 -6.35	50.99 5.54 -4.70	52.53 5.82 -4.53	56.20 6.13 -6.87	57.18 6.57 -3.67	57.72 6.67 -3.03	57.00 6.78 -2.12	56.00 6.70 -3.13	56.00 6.61 -4.12	57.00 6.54 -5.68	53.47 6.44 -2.35	48.48 5.51 -4.47	51.10 5.49 -6.09	58.81 6.80 -5.40	51.90 5.19 -8.83	47.67 4.54 -8.96	39.92 4.05 0.00
WEST CANADA___HYD 24049	31.59 0.22 0.00	29.38 0.18 0.00	29.09 0.17 0.00	28.48 0.14 0.00	28.99 0.20 0.00	32.63 0.19 0.00	37.69 0.26 0.00	37.32 0.33 0.00	41.15 0.41 0.00	42.60 0.42 0.00	43.63 0.43 0.00	47.41 0.47 0.00	48.49 0.48 0.00	48.53 0.43 0.00	46.64 0.46 0.00	45.68 0.41 0.00	45.23 0.45 0.00	45.14 0.45 0.00	38.85 0.35 0.00	39.88 0.36 0.00	47.06 0.47 0.00	38.23 0.34 0.00	34.50 0.34 0.00	36.16 0.29 0.00
WESTERN_NY_WIND 24143	29.74 -1.63 0.00	27.57 -1.64 0.00	27.62 -1.30 0.00	27.04 -1.30 0.00	27.64 -1.15 0.00	30.88 -1.56 0.00	35.33 -2.10 0.00	34.36 -2.63 0.00	37.89 -2.85 0.00	39.48 -2.70 0.00	40.17 -3.02 0.00	43.42 -3.52 0.00	44.94 -3.07 0.00	44.63 -3.46 0.00	42.85 -3.32 0.00	42.20 -3.08 0.00	41.87 -2.91 0.00	41.97 -2.73 0.00	36.12 -2.39 0.00	37.54 -1.98 0.00	43.76 -2.84 0.00	35.95 -1.93 0.00	32.97 -1.20 0.00	33.79 -2.08 0.00
WESTOVER___LESR 323668	31.43 0.06 0.00	29.17 -0.03 0.00	28.92 0.00 0.00	28.28 -0.06 0.00	28.85 0.06 0.00	32.54 0.10 0.00	37.76 0.34 0.00	37.39 0.41 0.00	41.28 0.53 0.00	42.73 0.55 0.00	43.76 0.56 0.00	47.51 0.56 0.00	48.69 0.67 0.00	48.67 0.58 0.00	47.00 0.83 0.00	46.04 0.77 0.00	45.54 0.76 0.00	45.68 0.98 0.00	39.16 0.65 0.00	40.27 0.75 0.00	47.53 0.93 0.00	38.72 0.83 0.00	34.71 0.55 0.00	35.98 0.11 0.00
WETHRSFD_WT_PWR 323626	29.83 -1.54 0.00	27.65 -1.55 0.00	27.62 -1.30 0.00	27.01 -1.33 0.00	27.61 -1.18 0.00	30.91 -1.52 0.00	35.48 -1.95 0.00	34.66 -2.33 0.00	38.18 -2.57 0.00	39.65 -2.53 0.00	40.43 -2.76 0.00	43.75 -3.19 0.00	45.09 -2.93 0.00	44.87 -3.22 0.00	43.36 -2.82 0.00	42.56 -2.72 0.00	42.18 -2.60 0.00	42.41 -2.28 0.00	36.46 -2.04 0.00	37.74 -1.78 0.00	44.13 -2.47 0.00	36.26 -1.63 0.00	32.97 -1.20 0.00	33.86 -2.01 0.00
YORK___WARBASSE 23770	34.01 2.63 -0.01	31.55 2.34 -0.01	31.07 2.14 -0.01	30.13 1.79 -0.01	30.87 2.07 -0.01	34.74 2.30 0.00	40.87 3.44 0.00	51.09 4.29 -9.82	57.36 4.97 -11.65	55.59 5.10 -8.31	57.87 5.44 -9.23	59.50 5.87 -6.69	59.86 5.86 -5.98	60.43 6.01 -6.32	60.24 5.91 -8.16	60.86 5.89 -9.70	60.46 5.82 -9.86	58.91 5.77 -8.45	57.71 4.97 -14.24	58.79 4.94 -14.33	57.28 5.96 -4.72	59.91 4.47 -17.55	55.37 3.93 -17.28	39.43 3.55 -0.01