

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/02/2011

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	40.02	37.96	35.44	34.87	35.13	36.50	39.95	40.76	48.55	51.25	52.16	51.79	44.75	43.43	42.73	42.56	42.69	43.42	51.79	59.62	53.95	46.77	41.70	40.63
24138	3.14	2.62	2.56	2.43	2.42	2.55	2.93	3.84	4.95	5.05	5.09	4.90	4.61	3.95	3.53	3.44	3.49	4.02	4.46	4.86	4.99	4.66	3.69	2.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.30	-4.08	-4.64	-5.70	-0.01	-0.01	0.00	0.00	-0.01	-0.01	-9.49	-13.19	-6.67	-0.82	0.00	0.00
74TH STREET_GT_1	40.02	37.99	35.47	34.90	35.16	36.53	39.99	40.80	48.55	51.30	52.20	52.94	44.75	43.48	42.77	42.60	42.74	43.47	55.95	59.67	54.00	46.81	41.73	40.67
24260	3.14	2.65	2.60	2.47	2.45	2.58	2.96	3.88	4.95	5.10	5.13	4.90	4.61	3.99	3.57	3.48	3.53	4.06	4.50	4.91	5.03	4.71	3.72	2.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.30	-4.09	-4.64	-6.84	-0.01	-0.01	0.00	0.00	-0.01	-0.01	-13.61	-13.19	-6.67	-0.82	0.00	0.00
74TH STREET_GT_2	40.02	37.99	35.47	34.90	35.16	36.53	39.99	40.80	48.55	51.30	52.20	52.94	44.75	43.48	42.77	42.60	42.74	43.47	55.95	59.67	54.00	46.81	41.73	40.67
24261	3.14	2.65	2.60	2.47	2.45	2.58	2.96	3.88	4.95	5.10	5.13	4.90	4.61	3.99	3.57	3.48	3.53	4.06	4.50	4.91	5.03	4.71	3.72	2.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.30	-4.09	-4.64	-6.84	-0.01	-0.01	0.00	0.00	-0.01	-0.01	-13.61	-13.19	-6.67	-0.82	0.00	0.00
ADK HUDSON___FALLS	37.84	35.91	33.44	32.89	33.23	34.43	37.70	37.51	45.28	48.58	49.68	47.51	41.25	40.31	39.59	39.32	39.36	40.15	42.43	59.98	52.41	43.91	39.11	38.37
24011	0.96	0.57	0.56	0.45	0.52	0.48	0.67	0.59	1.31	1.22	1.27	1.36	1.12	0.83	0.39	0.20	0.16	0.75	1.02	1.46	1.48	1.57	1.10	0.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.66	-5.24	-5.98	-4.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.57	-16.96	-8.63	-1.06	0.00
ADK RESOURCE___RCVRY	38.69	36.76	34.26	33.70	34.02	35.27	38.69	38.62	46.73	49.83	50.93	48.66	42.21	41.22	40.57	40.33	40.45	41.29	43.57	60.84	53.43	45.17	39.99	39.24
23798	1.81	1.41	1.38	1.26	1.31	1.32	1.67	1.70	2.79	2.57	2.63	2.60	2.09	1.74	1.37	1.21	1.25	1.89	2.23	2.62	2.66	2.85	1.98	1.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.63	-5.15	-5.88	-4.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.51	-16.65	-8.47	-1.04	0.00
ADK S GLENS___FALLS	37.84	35.91	33.44	32.89	33.23	34.43	37.70	37.51	45.28	48.58	49.68	47.51	41.25	40.31	39.59	39.32	39.36	40.15	42.43	59.98	52.41	43.91	39.11	38.37
24028	0.96	0.57	0.56	0.45	0.52	0.48	0.67	0.59	1.31	1.22	1.27	1.36	1.12	0.83	0.39	0.20	0.16	0.75	1.02	1.46	1.48	1.57	1.10	0.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.66	-5.24	-5.98	-4.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.57	-16.96	-8.63	-1.06	0.00
ADK_NYS___DAM	38.51	36.65	34.16	33.64	33.92	35.21	38.51	38.58	46.46	49.70	50.75	48.45	42.21	41.22	40.65	40.45	40.61	41.29	43.50	60.53	53.19	44.88	39.91	39.20
23527	1.62	1.31	1.28	1.20	1.21	1.26	1.48	1.66	2.54	2.48	2.50	2.43	2.09	1.74	1.45	1.33	1.41	1.89	2.19	2.45	2.50	2.56	1.90	1.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.62	-5.10	-5.82	-4.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.48	-16.51	-8.40	-1.03	0.00
AIR_PRODUCTS___DRP	37.14	35.38	32.94	32.47	32.71	33.98	37.10	37.22	44.64	47.99	49.02	46.81	40.73	39.79	39.28	39.12	39.24	39.79	41.96	58.90	51.52	43.10	38.50	37.91
24190	0.26	0.04	0.07	0.03	0.00	0.03	0.07	0.30	0.72	0.76	0.76	0.78	0.60	0.32	0.08	0.00	0.04	0.39	0.64	0.79	0.80	0.78	0.49	0.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.62	-5.11	-5.83	-4.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.48	-16.54	-8.42	-1.04	0.00
ALBANY___1	37.14	35.38	32.94	32.47	32.71	33.98	37.10	37.22	44.64	47.99	49.02	46.81	40.73	39.79	39.28	39.12	39.24	39.79	41.96	58.90	51.52	43.10	38.50	37.91
23571	0.26	0.04	0.07	0.03	0.00	0.03	0.07	0.30	0.72	0.76	0.76	0.78	0.60	0.32	0.08	0.00	0.04	0.39	0.64	0.79	0.80	0.78	0.49	0.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.62	-5.11	-5.83	-4.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.48	-16.54	-8.42	-1.04	0.00
ALBANY___2	37.14	35.38	32.94	32.47	32.71	33.98	37.10	37.22	44.64	47.99	49.02	46.81	40.73	39.79	39.28	39.12	39.24	39.79	41.96	58.90	51.52	43.10	38.50	37.91
23572	0.26	0.04	0.07	0.03	0.00	0.03	0.07	0.30	0.72	0.76	0.76	0.78	0.60	0.32	0.08	0.00	0.04	0.39	0.64	0.79	0.80	0.78	0.49	0.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.62	-5.11	-5.83	-4.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.48	-16.54	-8.42	-1.04	0.00
ALBANY___3	37.14	35.38	32.94	32.47	32.71	33.98	37.10	37.22	44.64	47.99	49.02	46.81	40.73	39.79	39.28	39.12	39.24	39.79	41.96	58.90	51.52	43.10	38.50	37.91
23573	0.26	0.04	0.07	0.03	0.00	0.03	0.07	0.30	0.72	0.76	0.76	0.78	0.60	0.32	0.08	0.00	0.04	0.39	0.64	0.79	0.80	0.78	0.49	0.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.62	-5.11	-5.83	-4.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.48	-16.54	-8.42	-1.04	0.00
ALBANY___4	37.14	35.38	32.94	32.47	32.71	33.98	37.10	37.22	44.64	47.99	49.02	46.81	40.73	39.79	39.28	39.12	39.24	39.79	41.96	58.90	51.52	43.10	38.50	37.91
23574	0.26	0.04	0.07	0.03	0.00	0.03	0.07	0.30	0.72	0.76	0.76	0.78	0.60	0.32	0.08	0.00	0.04	0.39	0.64	0.79	0.80	0.78	0.49	0.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.62	-5.11	-5.83	-4.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.48	-16.54	-8.42	-1.04	0.00

ALBANY___LFG	37.66	35.84	33.37	32.89	33.14	34.43	37.55	37.62	45.18	48.54	49.64	47.39	41.25	40.31	39.75	39.59	39.71	40.27	42.48	59.75	52.18	43.62	39.00	38.40
323615	0.77	0.49	0.49	0.45	0.43	0.48	0.52	0.70	1.23	1.22	1.27	1.28	1.12	0.83	0.55	0.47	0.51	0.87	1.10	1.33	1.31	1.28	0.99	0.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.65	-5.21	-5.94	-4.92	0.00	0.00	0.00	0.00	0.00	0.00	-3.55	-16.85	-8.58	-1.06	0.00	0.00
ALCOA_RYNLDS___DRP	35.85	34.49	32.09	31.66	31.96	33.17	36.25	35.78	40.65	40.39	40.47	39.46	38.48	38.26	38.26	38.18	38.18	38.10	36.43	40.16	40.60	39.59	36.49	37.01
24188	-1.03	-0.85	-0.79	-0.78	-0.75	-0.78	-0.78	-1.14	-1.65	-1.73	-1.95	-1.73	-1.65	-1.22	-0.94	-0.94	-1.02	-1.30	-1.40	-1.41	-1.69	-1.69	-1.52	-0.76
	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
ALLEGHENY___COGEN	37.25	36.30	33.53	33.28	33.59	34.83	37.62	37.44	43.36	43.93	44.65	43.11	41.29	40.43	39.87	39.78	40.06	40.03	38.94	44.82	44.69	42.49	39.04	38.22
23514	0.37	0.95	0.66	0.84	0.88	0.88	0.59	0.52	0.85	1.14	1.44	1.28	1.16	0.95	0.67	0.67	0.86	0.63	0.64	1.04	1.27	1.07	1.03	0.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.68	-0.78	-0.64	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	-2.21	-1.13	-0.14	0.00	0.00
ALTONA_WT_PWR	36.59	35.24	32.74	32.31	32.58	33.88	36.99	36.55	41.58	41.40	41.54	40.45	39.40	39.16	39.08	39.00	39.00	38.97	37.27	41.20	41.78	40.54	37.21	37.80
323606	-0.30	-0.11	-0.13	-0.13	-0.13	-0.07	-0.04	-0.37	-0.72	-0.72	-0.89	-0.74	-0.72	-0.32	-0.12	-0.12	-0.20	-0.43	-0.57	-0.37	-0.51	-0.74	-0.80	0.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	35.15	34.56	31.76	31.62	31.96	32.93	35.07	34.59	39.70	40.28	41.16	39.95	38.40	37.62	37.12	37.05	37.28	37.07	35.97	41.15	40.92	39.38	36.64	35.80
24010	-1.73	-0.78	-1.12	-0.81	-0.75	-1.02	-1.96	-2.33	-2.79	-2.44	-1.95	-1.81	-1.73	-1.86	-2.08	-2.07	-1.92	-2.32	-2.27	-2.37	-2.37	-2.02	-1.37	-1.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-0.60	-0.69	-0.57	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-1.95	-1.00	-0.12	0.00	0.00
ARTHUR_KILL_GT_1	39.84	37.75	35.32	34.81	35.07	36.37	39.78	40.55	48.26	51.05	51.95	52.19	44.56	43.25	42.54	42.37	42.51	43.24	58.87	74.92	74.87	63.35	44.75	47.19
23520	2.95	2.40	2.43	2.37	2.36	2.41	2.74	3.62	4.65	4.84	4.88	4.70	4.41	3.75	3.33	3.25	3.29	3.82	4.28	4.74	4.91	4.50	3.53	2.68
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-1.31	-4.09	-4.65	-6.30	-0.02	-0.02	-0.01	-0.01	-0.02	-0.02	-16.76	-28.61	-27.67	-17.57	-3.21	-6.75
ARTHUR_KILL_2	39.84	37.75	35.32	34.81	35.07	36.37	39.78	40.55	48.26	51.05	51.95	52.19	44.56	43.25	42.54	42.37	42.51	43.24	58.87	74.92	74.87	63.35	44.75	47.19
23512	2.95	2.40	2.43	2.37	2.36	2.41	2.74	3.62	4.65	4.84	4.88	4.70	4.41	3.75	3.33	3.25	3.29	3.82	4.28	4.74	4.91	4.50	3.53	2.68
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-1.31	-4.09	-4.65	-6.30	-0.02	-0.02	-0.01	-0.01	-0.02	-0.02	-16.76	-28.61	-27.67	-17.57	-3.21	-6.75
ARTHUR_KILL_3	39.91	37.85	35.37	34.77	35.03	36.39	39.88	40.76	48.55	51.21	52.11	52.31	44.67	43.40	42.65	42.48	42.62	43.39	59.02	74.93	74.90	63.43	44.82	47.30
23513	3.02	2.51	2.50	2.34	2.32	2.44	2.85	3.84	4.95	5.01	5.05	4.82	4.53	3.91	3.45	3.36	3.41	3.98	4.43	4.74	4.95	4.58	3.61	2.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.30	-4.08	-4.64	-6.29	-0.01	-0.01	0.00	0.00	-0.01	-0.01	-16.76	-28.62	-27.66	-17.56	-3.20	-6.74
ASHOKAN_____	39.65	37.67	35.05	34.51	34.80	36.16	39.66	40.21	48.04	51.07	51.97	49.67	44.14	42.91	42.30	42.09	42.22	42.91	44.74	60.25	54.09	46.42	41.43	40.44
23654	2.77	2.33	2.17	2.08	2.09	2.21	2.63	3.29	4.36	4.59	4.58	4.37	4.01	3.43	3.10	2.97	3.02	3.51	3.93	4.57	4.61	4.25	3.42	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.38	-4.36	-4.96	-4.11	0.00	0.00	0.00	0.00	0.00	0.00	-2.97	-14.10	-7.19	-0.88	0.00	0.00
ASTORIA_EAST_ENERGY_CC1	40.35	37.89	35.11	34.25	34.41	35.27	38.18	38.88	48.71	51.37	51.13	49.51	43.74	41.77	41.00	40.72	40.88	41.80	42.38	57.45	53.14	46.15	41.70	41.01
323581	3.47	2.54	2.24	1.82	1.70	1.32	1.15	1.96	5.12	5.18	4.07	4.37	3.61	2.29	1.80	1.60	1.69	2.40	1.36	2.70	4.19	4.05	3.69	3.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.29	-4.07	-4.63	-3.95	0.00	0.00	0.00	0.00	0.00	0.00	-3.18	-13.18	-6.66	-0.82	0.00	0.00
ASTORIA_EAST_ENERGY_CC2	40.35	37.92	35.11	34.25	34.41	35.31	38.21	38.88	48.71	51.37	51.13	49.51	43.74	41.77	41.00	40.72	40.92	41.84	42.38	57.50	53.14	46.15	41.70	41.01
323582	3.47	2.58	2.24	1.82	1.70	1.36	1.18	1.96	5.12	5.18	4.07	4.37	3.61	2.29	1.80	1.60	1.72	2.44	1.36	2.74	4.19	4.05	3.69	3.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.29	-4.07	-4.63	-3.95	0.00	0.00	0.00	0.00	0.00	0.00	-3.18	-13.18	-6.66	-0.82	0.00	0.00
ASTORIA_GT2_1	40.39	37.92	35.11	34.25	34.41	35.31	38.21	38.88	48.71	51.37	51.13	49.55	43.78	41.77	41.04	40.76	40.92	41.84	42.38	57.50	53.18	46.15	41.73	41.01
24094	3.50	2.58	2.24	1.82	1.70	1.36	1.18	1.96	5.12	5.18	4.07	4.41	3.65	2.29	1.84	1.64	1.72	2.44	1.36	2.74	4.23	4.05	3.72	3.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.29	-4.07	-4.63	-3.95	0.00	0.00	0.00	0.00	0.00	0.00	-3.18	-13.18	-6.66	-0.82	0.00	0.00
ASTORIA_GT2_2	40.39	37.92	35.11	34.25	34.41	35.31	38.21	38.88	48.71	51.37	51.13	49.55	43.78	41.77	41.04	40.76	40.92	41.84	42.38	57.50	53.18	46.15	41.73	41.01
24095	3.50	2.58	2.24	1.82	1.70	1.36	1.18	1.96	5.12	5.18	4.07	4.41	3.65	2.29	1.84	1.64	1.72	2.44	1.36	2.74	4.23	4.05	3.72	3.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.29	-4.07	-4.63	-3.95	0.00	0.00	0.00	0.00	0.00	0.00	-3.18	-13.18	-6.66	-0.82	0.00	0.00
ASTORIA_GT2_3	40.39	37.92	35.11	34.25	34.41	35.31	38.21	38.88	48.71	51.37	51.13	49.55	43.78	41.77	41.04	40.76	40.92	41.84	42.38	57.50	53.18	46.15	41.73	41.01
24096	3.50	2.58	2.24	1.82	1.70	1.36	1.18	1.96	5.12	5.18	4.07	4.41	3.65	2.29	1.84	1.64	1.72	2.44	1.36	2.74	4.23	4.05	3.72	3.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.29	-4.07	-4.63	-3.95	0.00	0.00	0.00	0.00	0.00	0.00	-3.18	-13.18	-6.66	-0.82	0.00	0.00
ASTORIA_GT2_4	40.39	37.92	35.11	34.25	34.41	35.31	38.21	38.88	48.71	51.37	51.13	49.55	43.78	41.77	41.04	40.76	40.92	41.84	42.38	57.50	53.18	46.15	41.73	41.01
24097	3.50	2.58	2.24	1.82	1.70	1.36	1.18	1.96	5.12	5.18	4.07	4.41	3.65	2.29	1.84	1.64	1.72	2.44	1.36	2.74	4.23	4.05	3.72	3.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.29	-4.07	-4.63	-3.95	0.00	0.00	0.00	0.00	0.00	0.00	-3.18	-13.18	-6.66	-0.82	0.00	0.00
ASTORIA_GT3_1	40.39	37.92	35.11	34.25	34.41	35.31	38.21	38.88	48.71	51.37	51.13	49.55	43.78	41.77	41.04	40.76	40.92	41.84	42.38	57.50	53.18	46.15	41.73	41.01
24098	3.50	2.58	2.24	1.82	1.70	1.36	1.18	1.96	5.12	5.18	4.07	4.41	3.65	2.29	1.84	1.64	1.72	2.44	1.36	2.74	4.23	4.05	3.72	3.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.29	-4.07	-4.63	-3.95	0.00	0.00	0.00	0.00	0.00	0.00	-3.18	-13.18	-6.66	-0.82	0.00	0.00

ASTORIA_GT3_2 24099	40.39 3.50 0.00	37.92 2.58 0.00	35.11 2.24 0.00	34.25 1.82 0.00	34.41 1.70 0.00	35.31 1.36 0.00	38.21 1.18 0.00	38.88 1.96 0.00	48.71 5.12 -1.29	51.37 5.18 -4.07	51.13 4.07 -4.63	49.55 4.41 -3.95	43.78 3.65 0.00	41.77 2.29 0.00	41.04 1.84 0.00	40.76 1.64 0.00	40.92 1.72 0.00	41.84 2.44 0.00	42.38 1.36 -3.18	57.50 2.74 -13.18	53.18 4.23 -6.66	46.15 4.05 -0.82	41.73 3.72 0.00	41.01 3.25 0.00
ASTORIA_GT3_3 24100	40.39 3.50 0.00	37.92 2.58 0.00	35.11 2.24 0.00	34.25 1.82 0.00	34.41 1.70 0.00	35.31 1.36 0.00	38.21 1.18 0.00	38.88 1.96 0.00	48.71 5.12 -1.29	51.37 5.18 -4.07	51.13 4.07 -4.63	49.55 4.41 -3.95	43.78 3.65 0.00	41.77 2.29 0.00	41.04 1.84 0.00	40.76 1.64 0.00	40.92 1.72 0.00	41.84 2.44 0.00	42.38 1.36 -3.18	57.50 2.74 -13.18	53.18 4.23 -6.66	46.15 4.05 -0.82	41.73 3.72 0.00	41.01 3.25 0.00
ASTORIA_GT3_4 24101	40.39 3.50 0.00	37.92 2.58 0.00	35.11 2.24 0.00	34.25 1.82 0.00	34.41 1.70 0.00	35.31 1.36 0.00	38.21 1.18 0.00	38.88 1.96 0.00	48.71 5.12 -1.29	51.37 5.18 -4.07	51.13 4.07 -4.63	49.55 4.41 -3.95	43.78 3.65 0.00	41.77 2.29 0.00	41.04 1.84 0.00	40.76 1.64 0.00	40.92 1.72 0.00	41.84 2.44 0.00	42.38 1.36 -3.18	57.50 2.74 -13.18	53.18 4.23 -6.66	46.15 4.05 -0.82	41.73 3.72 0.00	41.01 3.25 0.00
ASTORIA_GT4_1 24102	40.39 3.50 0.00	37.92 2.58 0.00	35.11 2.24 0.00	34.25 1.82 0.00	34.41 1.70 0.00	35.31 1.36 0.00	38.21 1.18 0.00	38.88 1.96 0.00	48.71 5.12 -1.29	51.37 5.18 -4.07	51.13 4.07 -4.63	49.55 4.41 -3.95	43.78 3.65 0.00	41.77 2.29 0.00	41.04 1.84 0.00	40.76 1.64 0.00	40.92 1.72 0.00	41.84 2.44 0.00	42.38 1.36 -3.18	57.50 2.74 -13.18	53.18 4.23 -6.66	46.15 4.05 -0.82	41.73 3.72 0.00	41.01 3.25 0.00
ASTORIA_GT4_2 24103	40.39 3.50 0.00	37.92 2.58 0.00	35.11 2.24 0.00	34.25 1.82 0.00	34.41 1.70 0.00	35.31 1.36 0.00	38.21 1.18 0.00	38.88 1.96 0.00	48.71 5.12 -1.29	51.37 5.18 -4.07	51.13 4.07 -4.63	49.55 4.41 -3.95	43.78 3.65 0.00	41.77 2.29 0.00	41.04 1.84 0.00	40.76 1.64 0.00	40.92 1.72 0.00	41.84 2.44 0.00	42.38 1.36 -3.18	57.50 2.74 -13.18	53.18 4.23 -6.66	46.15 4.05 -0.82	41.73 3.72 0.00	41.01 3.25 0.00
ASTORIA_GT4_3 24104	40.39 3.50 0.00	37.92 2.58 0.00	35.11 2.24 0.00	34.25 1.82 0.00	34.41 1.70 0.00	35.31 1.36 0.00	38.21 1.18 0.00	38.88 1.96 0.00	48.71 5.12 -1.29	51.37 5.18 -4.07	51.13 4.07 -4.63	49.55 4.41 -3.95	43.78 3.65 0.00	41.77 2.29 0.00	41.04 1.84 0.00	40.76 1.64 0.00	40.92 1.72 0.00	41.84 2.44 0.00	42.38 1.36 -3.18	57.50 2.74 -13.18	53.18 4.23 -6.66	46.15 4.05 -0.82	41.73 3.72 0.00	41.01 3.25 0.00
ASTORIA_GT4_4 24105	40.39 3.50 0.00	37.92 2.58 0.00	35.11 2.24 0.00	34.25 1.82 0.00	34.41 1.70 0.00	35.31 1.36 0.00	38.21 1.18 0.00	38.88 1.96 0.00	48.71 5.12 -1.29	51.37 5.18 -4.07	51.13 4.07 -4.63	49.55 4.41 -3.95	43.78 3.65 0.00	41.77 2.29 0.00	41.04 1.84 0.00	40.76 1.64 0.00	40.92 1.72 0.00	41.84 2.44 0.00	42.38 1.36 -3.18	57.50 2.74 -13.18	53.18 4.23 -6.66	46.15 4.05 -0.82	41.73 3.72 0.00	41.01 3.25 0.00
ASTORIA_GT_1 23523	40.39 3.50 0.00	37.92 2.58 0.00	35.11 2.24 0.00	34.25 1.82 0.00	34.41 1.70 0.00	35.31 1.36 0.00	38.21 1.18 0.00	38.88 1.96 0.00	48.71 5.12 -1.29	51.37 5.18 -4.07	51.13 4.07 -4.63	49.55 4.41 -3.95	43.78 3.65 0.00	41.77 2.29 0.00	41.04 1.84 0.00	40.76 1.64 0.00	40.92 1.72 0.00	41.84 2.44 0.00	42.38 1.36 -3.18	57.50 2.74 -13.18	53.18 4.23 -6.66	46.15 4.05 -0.82	41.73 3.72 0.00	41.01 3.25 0.00
ASTORIA_GT_10 24110	63.68 3.32 -23.47	51.18 2.83 -13.01	35.65 2.76 -0.01	35.07 2.63 -0.01	35.34 2.62 -0.01	36.71 2.75 -0.01	40.18 3.15 -0.01	63.67 4.02 -22.73	66.79 5.16 -19.33	65.40 5.31 -17.98	65.36 5.35 -17.59	65.38 5.11 -19.08	63.86 4.82 -18.92	63.85 4.18 -20.19	63.82 3.72 -20.89	63.60 3.64 -20.84	63.78 3.68 -20.89	63.78 4.26 -20.13	65.27 4.65 -22.78	68.37 5.07 -21.73	65.34 5.24 -17.81	60.37 4.87 -14.22	60.37 3.91 -18.45	58.79 3.10 -17.93
ASTORIA_GT_11 24225	63.68 3.32 -23.47	51.18 2.83 -13.01	35.65 2.76 -0.01	35.07 2.63 -0.01	35.34 2.62 -0.01	36.71 2.75 -0.01	40.18 3.15 -0.01	63.67 4.02 -22.73	66.79 5.16 -19.33	65.40 5.31 -17.98	65.36 5.35 -17.59	65.38 5.11 -19.08	63.86 4.82 -18.92	63.85 4.18 -20.19	63.82 3.72 -20.89	63.60 3.64 -20.84	63.78 3.68 -20.89	63.78 4.26 -20.13	65.27 4.65 -22.78	68.37 5.07 -21.73	65.34 5.24 -17.81	60.37 4.87 -14.22	60.37 3.91 -18.45	58.79 3.10 -17.93
ASTORIA_GT_12 24226	63.68 3.32 -23.47	51.18 2.83 -13.01	35.65 2.76 -0.01	35.07 2.63 -0.01	35.34 2.62 -0.01	36.71 2.75 -0.01	40.18 3.15 -0.01	63.67 4.02 -22.73	66.79 5.16 -19.33	65.40 5.31 -17.98	65.36 5.35 -17.59	65.38 5.11 -19.08	63.86 4.82 -18.92	63.85 4.18 -20.19	63.82 3.72 -20.89	63.60 3.64 -20.84	63.78 3.68 -20.89	63.78 4.26 -20.13	65.27 4.65 -22.78	68.37 5.07 -21.73	65.34 5.24 -17.81	60.37 4.87 -14.22	60.37 3.91 -18.45	58.79 3.10 -17.93
ASTORIA_GT_13 24227	63.68 3.32 -23.47	51.18 2.83 -13.01	35.65 2.76 -0.01	35.07 2.63 -0.01	35.34 2.62 -0.01	36.71 2.75 -0.01	40.18 3.15 -0.01	63.67 4.02 -22.73	66.79 5.16 -19.33	65.40 5.31 -17.98	65.36 5.35 -17.59	65.38 5.11 -19.08	63.86 4.82 -18.92	63.85 4.18 -20.19	63.82 3.72 -20.89	63.60 3.64 -20.84	63.78 3.68 -20.89	63.78 4.26 -20.13	65.27 4.65 -22.78	68.37 5.07 -21.73	65.34 5.24 -17.81	60.37 4.87 -14.22	60.37 3.91 -18.45	58.79 3.10 -17.93
ASTORIA_GT_5 24106	40.39 3.50 0.00	37.92 2.58 0.00	35.11 2.24 0.00	34.25 1.82 0.00	34.41 1.70 0.00	35.31 1.36 0.00	38.21 1.18 0.00	38.88 1.96 0.00	48.71 5.12 -1.29	51.37 5.18 -4.07	51.13 4.07 -4.63	49.55 4.41 -3.95	43.78 3.65 0.00	41.77 2.29 0.00	41.04 1.84 0.00	40.76 1.64 0.00	40.92 1.72 0.00	41.84 2.44 0.00	42.38 1.36 -3.18	57.50 2.74 -13.18	53.18 4.23 -6.66	46.15 4.05 -0.82	41.73 3.72 0.00	41.01 3.25 0.00
ASTORIA_GT_7 24107	40.39 3.50 0.00	37.92 2.58 0.00	35.11 2.24 0.00	34.25 1.82 0.00	34.41 1.70 0.00	35.31 1.36 0.00	38.21 1.18 0.00	38.88 1.96 0.00	48.71 5.12 -1.29	51.37 5.18 -4.07	51.13 4.07 -4.63	49.55 4.41 -3.95	43.78 3.65 0.00	41.77 2.29 0.00	41.04 1.84 0.00	40.76 1.64 0.00	40.92 1.72 0.00	41.84 2.44 0.00	42.38 1.36 -3.18	57.50 2.74 -13.18	53.18 4.23 -6.66	46.15 4.05 -0.82	41.73 3.72 0.00	41.01 3.25 0.00
ASTORIA_GT_8 24108	40.39 3.50 0.00	37.92 2.58 0.00	35.11 2.24 0.00	34.25 1.82 0.00	34.41 1.70 0.00	35.31 1.36 0.00	38.21 1.18 0.00	38.88 1.96 0.00	48.71 5.12 -1.29	51.37 5.18 -4.07	51.13 4.07 -4.63	49.55 4.41 -3.95	43.78 3.65 0.00	41.77 2.29 0.00	41.04 1.84 0.00	40.76 1.64 0.00	40.92 1.72 0.00	41.84 2.44 0.00	42.38 1.36 -3.18	57.50 2.74 -13.18	53.18 4.23 -6.66	46.15 4.05 -0.82	41.73 3.72 0.00	41.01 3.25 0.00
ASTORIA__2 24149	40.39 3.50 0.00	37.92 2.58 0.00	35.11 2.24 0.00	34.25 1.82 0.00	34.41 1.70 0.00	35.31 1.36 0.00	38.21 1.18 0.00	38.88 1.96 0.00	48.71 5.12 -1.29	51.37 5.18 -4.07	51.13 4.07 -4.63	49.55 4.41 -3.95	43.78 3.65 0.00	41.77 2.29 0.00	41.04 1.84 0.00	40.76 1.64 0.00	40.92 1.72 0.00	41.84 2.44 0.00	42.38 1.36 -3.18	57.50 2.74 -13.18	53.18 4.23 -6.66	46.15 4.05 -0.82	41.73 3.72 0.00	41.01 3.25 0.00

ASTORIA___3 23516	63.68 3.32 -23.47	51.18 2.83 -13.01	35.65 2.76 -0.01	35.07 2.63 -0.01	35.34 2.62 -0.01	36.71 2.75 -0.01	40.18 3.15 -0.01	63.67 4.02 -22.73	66.79 5.16 -19.33	65.40 5.31 -17.98	65.36 5.35 -17.59	65.38 5.11 -19.08	63.86 4.82 -18.92	63.85 4.18 -20.19	63.82 3.72 -20.89	63.60 3.64 -20.84	63.78 3.68 -20.89	63.78 4.26 -20.13	65.27 4.65 -22.78	68.37 5.07 -21.73	65.34 5.24 -17.81	60.37 4.87 -14.22	60.37 3.91 -18.45	58.79 3.10 -17.93
ASTORIA___4 23517	40.39 3.50 0.00	37.92 2.58 0.00	35.11 2.24 0.00	34.25 1.82 0.00	34.41 1.70 0.00	35.31 1.36 0.00	38.21 1.18 0.00	38.88 1.96 0.00	48.71 5.12 -1.29	51.37 5.18 -4.07	51.13 4.07 -4.63	49.55 4.41 -3.95	43.78 3.65 0.00	41.77 2.29 0.00	41.04 1.84 0.00	40.76 1.64 0.00	40.92 1.72 0.00	41.84 2.44 0.00	42.38 1.36 -3.18	57.50 2.74 -13.18	53.18 4.23 -6.66	46.15 4.05 -0.82	41.73 3.72 0.00	41.01 3.25 0.00
ASTORIA___5 23518	63.68 3.32 -23.47	51.18 2.83 -13.01	35.65 2.76 -0.01	35.07 2.63 -0.01	35.34 2.62 -0.01	36.71 2.75 -0.01	40.18 3.15 -0.01	63.67 4.02 -22.73	66.79 5.16 -19.33	65.40 5.31 -17.98	65.36 5.35 -17.59	65.38 5.11 -19.08	63.86 4.82 -18.92	63.85 4.18 -20.19	63.82 3.72 -20.89	63.60 3.64 -20.84	63.78 3.68 -20.89	63.78 4.26 -20.13	65.27 4.65 -22.78	68.37 5.07 -21.73	65.34 5.24 -17.81	60.37 4.87 -14.22	60.37 3.91 -18.45	58.79 3.10 -17.93
AST_ENERGY_2_CC3 323677	39.98 3.10 0.00	37.92 2.58 0.00	35.44 2.56 0.00	34.87 2.43 0.00	35.10 2.39 0.00	36.46 2.51 0.00	39.95 2.93 0.00	40.76 3.84 0.00	48.55 4.95 -1.30	51.25 5.05 -4.08	52.16 5.09 -4.64	52.39 4.90 -6.29	44.75 4.61 -0.01	43.44 3.95 -0.01	42.73 3.53 0.00	42.56 3.44 0.00	42.70 3.49 -0.01	43.43 4.02 -0.01	53.93 4.46 -11.64	59.63 4.86 -13.19	53.95 4.99 -6.67	46.77 4.66 -0.82	41.70 3.69 0.00	40.63 2.87 0.00
AST_ENERGY_2_CC4 323678	39.98 3.10 0.00	37.92 2.58 0.00	35.44 2.56 0.00	34.87 2.43 0.00	35.10 2.39 0.00	36.46 2.51 0.00	39.95 2.93 0.00	40.76 3.84 0.00	48.55 4.95 -1.30	51.25 5.05 -4.08	52.16 5.09 -4.64	52.39 4.90 -6.29	44.75 4.61 -0.01	43.44 3.95 -0.01	42.73 3.53 0.00	42.56 3.44 0.00	42.70 3.49 -0.01	43.43 4.02 -0.01	53.93 4.46 -11.64	59.63 4.86 -13.19	53.95 4.99 -6.67	46.77 4.66 -0.82	41.70 3.69 0.00	40.63 2.87 0.00
ATHENS_STG_1 23668	38.32 1.44 0.00	36.47 1.13 0.00	34.03 1.15 0.00	33.51 1.07 0.00	33.79 1.08 0.00	35.07 1.12 0.00	38.32 1.30 0.00	38.69 1.77 0.00	46.17 2.45 -1.42	49.11 2.53 -4.46	50.05 2.55 -5.08	47.88 2.47 -4.21	42.37 2.25 0.00	41.33 1.86 0.00	40.77 1.57 0.00	40.65 1.53 0.00	40.73 1.53 0.00	41.33 1.93 0.00	43.11 2.23 -3.04	58.38 2.37 -14.44	52.13 2.50 -7.35	44.54 2.35 -0.90	39.80 1.79 0.00	39.05 1.28 0.00
ATHENS_STG_2 23670	38.32 1.44 0.00	36.47 1.13 0.00	34.03 1.15 0.00	33.51 1.07 0.00	33.79 1.08 0.00	35.07 1.12 0.00	38.32 1.30 0.00	38.69 1.77 0.00	46.17 2.45 -1.42	49.11 2.53 -4.46	50.05 2.55 -5.08	47.88 2.47 -4.21	42.37 2.25 0.00	41.33 1.86 0.00	40.77 1.57 0.00	40.65 1.53 0.00	40.73 1.53 0.00	41.33 1.93 0.00	43.11 2.23 -3.04	58.38 2.37 -14.44	52.13 2.50 -7.35	44.54 2.35 -0.90	39.80 1.79 0.00	39.05 1.28 0.00
ATHENS_STG_3 23677	38.32 1.44 0.00	36.47 1.13 0.00	34.03 1.15 0.00	33.51 1.07 0.00	33.79 1.08 0.00	35.07 1.12 0.00	38.32 1.30 0.00	38.69 1.77 0.00	46.17 2.45 -1.42	49.11 2.53 -4.46	50.05 2.55 -5.08	47.88 2.47 -4.21	42.37 2.25 0.00	41.33 1.86 0.00	40.77 1.57 0.00	40.65 1.53 0.00	40.73 1.53 0.00	41.33 1.93 0.00	43.11 2.23 -3.04	58.38 2.37 -14.44	52.13 2.50 -7.35	44.54 2.35 -0.90	39.80 1.79 0.00	39.05 1.28 0.00
BARRETT_IC_1 23704	40.62 3.73 -0.01	38.18 2.83 -0.01	36.23 3.35 0.00	35.78 3.34 0.00	35.79 3.07 0.00	37.14 3.19 0.00	40.58 3.55 0.00	42.00 4.47 -0.61	49.22 5.63 -1.29	52.00 5.81 -4.07	52.84 5.77 -4.65	50.72 5.56 -3.97	46.34 5.14 -1.07	43.95 4.46 -0.01	43.17 3.96 -0.01	42.92 3.79 -0.01	42.85 3.65 -0.01	44.14 4.73 -0.02	48.39 4.99 -5.56	60.22 5.45 -13.20	54.59 5.62 -6.67	47.53 5.41 -0.84	42.01 3.99 -0.01	40.72 2.95 -0.01
BARRETT_IC_10 23701	40.62 3.73 -0.01	38.18 2.83 -0.01	36.23 3.35 0.00	35.78 3.34 0.00	35.79 3.07 0.00	37.14 3.19 0.00	40.58 3.55 0.00	42.00 4.47 -0.61	49.22 5.63 -1.29	52.00 5.81 -4.07	52.84 5.77 -4.65	50.72 5.56 -3.97	46.34 5.14 -1.07	43.95 4.46 -0.01	43.17 3.96 -0.01	42.92 3.79 -0.01	42.85 3.65 -0.01	44.14 4.73 -0.02	48.39 4.99 -5.56	60.22 5.45 -13.20	54.59 5.62 -6.67	47.53 5.41 -0.84	42.01 3.99 -0.01	40.72 2.95 -0.01
BARRETT_IC_11 23702	40.62 3.73 -0.01	38.18 2.83 -0.01	36.23 3.35 0.00	35.78 3.34 0.00	35.79 3.07 0.00	37.14 3.19 0.00	40.58 3.55 0.00	42.00 4.47 -0.61	49.22 5.63 -1.29	52.00 5.81 -4.07	52.84 5.77 -4.65	50.72 5.56 -3.97	46.34 5.14 -1.07	43.95 4.46 -0.01	43.17 3.96 -0.01	42.92 3.79 -0.01	42.85 3.65 -0.01	44.14 4.73 -0.02	48.39 4.99 -5.56	60.22 5.45 -13.20	54.59 5.62 -6.67	47.53 5.41 -0.84	42.01 3.99 -0.01	40.72 2.95 -0.01
BARRETT_IC_12 23703	40.62 3.73 -0.01	38.18 2.83 -0.01	36.23 3.35 0.00	35.78 3.34 0.00	35.79 3.07 0.00	37.14 3.19 0.00	40.58 3.55 0.00	42.00 4.47 -0.61	49.22 5.63 -1.29	52.00 5.81 -4.07	52.84 5.77 -4.65	50.72 5.56 -3.97	46.34 5.14 -1.07	43.95 4.46 -0.01	43.17 3.96 -0.01	42.92 3.79 -0.01	42.85 3.65 -0.01	44.14 4.73 -0.02	48.39 4.99 -5.56	60.22 5.45 -13.20	54.59 5.62 -6.67	47.53 5.41 -0.84	42.01 3.99 -0.01	40.72 2.95 -0.01
BARRETT_IC_2 23705	40.62 3.73 -0.01	38.18 2.83 -0.01	36.23 3.35 0.00	35.78 3.34 0.00	35.79 3.07 0.00	37.14 3.19 0.00	40.58 3.55 0.00	42.00 4.47 -0.61	49.22 5.63 -1.29	52.00 5.81 -4.07	52.84 5.77 -4.65	50.72 5.56 -3.97	46.34 5.14 -1.07	43.95 4.46 -0.01	43.17 3.96 -0.01	42.92 3.79 -0.01	42.85 3.65 -0.01	44.14 4.73 -0.02	48.39 4.99 -5.56	60.22 5.45 -13.20	54.59 5.62 -6.67	47.53 5.41 -0.84	42.01 3.99 -0.01	40.72 2.95 -0.01
BARRETT_IC_3 23706	40.62 3.73 -0.01	38.18 2.83 -0.01	36.23 3.35 0.00	35.78 3.34 0.00	35.79 3.07 0.00	37.14 3.19 0.00	40.58 3.55 0.00	42.00 4.47 -0.61	49.22 5.63 -1.29	52.00 5.81 -4.07	52.84 5.77 -4.65	50.72 5.56 -3.97	46.34 5.14 -1.07	43.95 4.46 -0.01	43.17 3.96 -0.01	42.92 3.79 -0.01	42.85 3.65 -0.01	44.14 4.73 -0.02	48.39 4.99 -5.56	60.22 5.45 -13.20	54.59 5.62 -6.67	47.53 5.41 -0.84	42.01 3.99 -0.01	40.72 2.95 -0.01
BARRETT_IC_4 23707	40.62 3.73 -0.01	38.18 2.83 -0.01	36.23 3.35 0.00	35.78 3.34 0.00	35.79 3.07 0.00	37.14 3.19 0.00	40.58 3.55 0.00	42.00 4.47 -0.61	49.22 5.63 -1.29	52.00 5.81 -4.07	52.84 5.77 -4.65	50.72 5.56 -3.97	46.34 5.14 -1.07	43.95 4.46 -0.01	43.17 3.96 -0.01	42.92 3.79 -0.01	42.85 3.65 -0.01	44.14 4.73 -0.02	48.39 4.99 -5.56	60.22 5.45 -13.20	54.59 5.62 -6.67	47.53 5.41 -0.84	42.01 3.99 -0.01	40.72 2.95 -0.01
BARRETT_IC_5 23708	40.62 3.73 -0.01	38.18 2.83 -0.01	36.23 3.35 0.00	35.78 3.34 0.00	35.79 3.07 0.00	37.14 3.19 0.00	40.58 3.55 0.00	42.00 4.47 -0.61	49.22 5.63 -1.29	52.00 5.81 -4.07	52.84 5.77 -4.65	50.72 5.56 -3.97	46.34 5.14 -1.07	43.95 4.46 -0.01	43.17 3.96 -0.01	42.92 3.79 -0.01	42.85 3.65 -0.01	44.14 4.73 -0.02	48.39 4.99 -5.56	60.22 5.45 -13.20	54.59 5.62 -6.67	47.53 5.41 -0.84	42.01 3.99 -0.01	40.72 2.95 -0.01

BARRETT_IC_6 23709	40.62 3.73 -0.01	38.18 2.83 -0.01	36.23 3.35 0.00	35.78 3.34 0.00	35.79 3.07 0.00	37.14 3.19 0.00	40.58 3.55 0.00	42.00 4.47 -0.61	49.22 5.63 -1.29	52.00 5.81 -4.07	52.84 5.77 -4.65	50.72 5.56 -3.97	46.34 5.14 -1.07	43.95 4.46 -0.01	43.17 3.96 -0.01	42.92 3.79 -0.01	42.85 3.65 -0.01	44.14 4.73 -0.02	48.39 4.99 -5.56	60.22 5.45 -13.20	54.59 5.62 -6.67	47.53 5.41 -0.84	42.01 3.99 -0.01	40.72 2.95 -0.01
BARRETT_IC_7 23710	40.62 3.73 -0.01	38.18 2.83 -0.01	36.23 3.35 0.00	35.78 3.34 0.00	35.79 3.07 0.00	37.14 3.19 0.00	40.58 3.55 0.00	42.00 4.47 -0.61	49.22 5.63 -1.29	52.00 5.81 -4.07	52.84 5.77 -4.65	50.72 5.56 -3.97	46.34 5.14 -1.07	43.95 4.46 -0.01	43.17 3.96 -0.01	42.92 3.79 -0.01	42.85 3.65 -0.01	44.14 4.73 -0.02	48.39 4.99 -5.56	60.22 5.45 -13.20	54.59 5.62 -6.67	47.53 5.41 -0.84	42.01 3.99 -0.01	40.72 2.95 -0.01
BARRETT_IC_8 23711	40.62 3.73 -0.01	38.18 2.83 -0.01	36.23 3.35 0.00	35.78 3.34 0.00	35.79 3.07 0.00	37.14 3.19 0.00	40.58 3.55 0.00	42.00 4.47 -0.61	49.22 5.63 -1.29	52.00 5.81 -4.07	52.84 5.77 -4.65	50.72 5.56 -3.97	46.34 5.14 -1.07	43.95 4.46 -0.01	43.17 3.96 -0.01	42.92 3.79 -0.01	42.85 3.65 -0.01	44.14 4.73 -0.02	48.39 4.99 -5.56	60.22 5.45 -13.20	54.59 5.62 -6.67	47.53 5.41 -0.84	42.01 3.99 -0.01	40.72 2.95 -0.01
BARRETT_IC_9 23700	40.62 3.73 -0.01	38.18 2.83 -0.01	36.23 3.35 0.00	35.78 3.34 0.00	35.79 3.07 0.00	37.14 3.19 0.00	40.58 3.55 0.00	42.00 4.47 -0.61	49.22 5.63 -1.29	52.00 5.81 -4.07	52.84 5.77 -4.65	50.72 5.56 -3.97	46.34 5.14 -1.07	43.95 4.46 -0.01	43.17 3.96 -0.01	42.92 3.79 -0.01	42.85 3.65 -0.01	44.14 4.73 -0.02	48.39 4.99 -5.56	60.22 5.45 -13.20	54.59 5.62 -6.67	47.53 5.41 -0.84	42.01 3.99 -0.01	40.72 2.95 -0.01
BARRETT___1 23545	40.62 3.73 -0.01	38.18 2.83 -0.01	36.23 3.35 0.00	35.78 3.34 0.00	35.79 3.07 0.00	37.14 3.19 0.00	40.58 3.55 0.00	42.00 4.47 -0.61	49.22 5.63 -1.29	52.00 5.81 -4.07	52.84 5.77 -4.65	50.72 5.56 -3.97	46.34 5.14 -1.07	43.95 4.46 -0.01	43.17 3.96 -0.01	42.92 3.79 -0.01	42.85 3.65 -0.01	44.14 4.73 -0.02	48.39 4.99 -5.56	60.22 5.45 -13.20	54.59 5.62 -6.67	47.53 5.41 -0.84	42.01 3.99 -0.01	40.72 2.95 -0.01
BARRETT___2 23546	40.62 3.73 -0.01	38.18 2.83 -0.01	36.23 3.35 0.00	35.78 3.34 0.00	35.79 3.07 0.00	37.14 3.19 0.00	40.58 3.55 0.00	42.00 4.47 -0.61	49.22 5.63 -1.29	52.00 5.81 -4.07	52.84 5.77 -4.65	50.72 5.56 -3.97	46.34 5.14 -1.07	43.95 4.46 -0.01	43.17 3.96 -0.01	42.92 3.79 -0.01	42.85 3.65 -0.01	44.14 4.73 -0.02	48.39 4.99 -5.56	60.22 5.45 -13.20	54.59 5.62 -6.67	47.53 5.41 -0.84	42.01 3.99 -0.01	40.72 2.95 -0.01
BEACON___LESR 323632	37.84 0.96 0.00	36.01 0.67 0.00	33.53 0.66 0.00	33.02 0.58 0.00	33.30 0.59 0.00	34.60 0.65 0.00	37.77 0.74 0.00	37.84 0.92 0.00	45.40 1.48 -1.62	48.73 1.52 -5.10	49.81 1.57 -5.81	47.53 1.52 -4.81	41.49 1.36 0.00	40.54 1.07 0.00	39.98 0.78 0.00	39.82 0.70 0.00	39.90 0.71 0.00	40.50 1.10 0.00	42.67 1.36 -3.47	59.68 1.62 -16.48	52.29 1.61 -8.39	43.88 1.57 -1.03	39.26 1.25 0.00	38.63 0.87 0.00
BEAVER RIVER___HYD 24048	36.11 -0.77 0.00	34.74 -0.60 0.00	32.32 -0.56 0.00	31.88 -0.55 0.00	32.25 -0.46 0.00	33.47 -0.48 0.00	36.66 -0.37 0.00	36.51 -0.41 0.00	42.09 -0.21 0.00	41.86 -0.25 0.00	42.00 -0.42 0.00	40.82 -0.37 0.00	39.77 -0.36 0.00	39.16 -0.32 0.00	38.81 -0.39 0.00	38.61 -0.51 0.00	38.65 -0.55 0.00	38.85 -0.55 0.00	37.30 -0.53 0.00	41.32 -0.25 0.00	42.08 -0.21 0.00	40.79 -0.50 0.00	37.55 -0.46 0.00	37.42 -0.34 0.00
BEEBEE_GT_13 23619	36.88 0.00 0.00	35.98 0.64 0.00	33.24 0.36 0.00	32.95 0.52 0.00	33.27 0.56 0.00	34.49 0.54 0.00	37.36 0.33 0.00	37.14 0.22 0.00	43.00 0.55 -0.15	43.47 0.88 -0.47	44.27 1.32 -0.53	42.87 1.24 -0.44	41.29 1.16 0.00	40.51 1.03 0.00	39.98 0.78 0.00	39.94 0.82 0.00	40.14 0.94 0.00	40.11 0.71 0.00	38.76 0.61 -0.32	44.16 1.08 -1.51	44.38 1.31 -0.77	42.37 0.99 -0.10	38.81 0.80 0.00	38.03 0.26 0.00
BETHLEHEM___GRP 23843	37.14 0.26 0.00	35.38 0.04 0.00	32.94 0.07 0.00	32.47 0.03 0.00	32.71 0.00 0.00	33.98 0.03 0.00	37.10 0.07 0.00	37.22 0.30 0.00	44.64 0.72 -1.62	47.99 0.76 -5.11	49.02 0.76 -5.83	46.81 0.78 -4.83	40.73 0.60 0.00	39.79 0.32 0.00	39.28 0.08 0.00	39.12 0.00 0.00	39.24 0.04 0.00	39.79 0.39 0.00	41.96 0.64 -3.48	58.90 0.79 -16.54	51.52 0.80 -8.42	43.10 0.78 -1.04	38.50 0.49 0.00	37.91 0.15 0.00
BETHLEHEM___GS1 323560	37.14 0.26 0.00	35.38 0.04 0.00	32.94 0.07 0.00	32.47 0.03 0.00	32.71 0.00 0.00	33.98 0.03 0.00	37.10 0.07 0.00	37.22 0.30 0.00	44.64 0.72 -1.62	47.99 0.76 -5.11	49.02 0.76 -5.83	46.81 0.78 -4.83	40.73 0.60 0.00	39.79 0.32 0.00	39.28 0.08 0.00	39.12 0.00 0.00	39.24 0.04 0.00	39.79 0.39 0.00	41.96 0.64 -3.48	58.90 0.79 -16.54	51.52 0.80 -8.42	43.10 0.78 -1.04	38.50 0.49 0.00	37.91 0.15 0.00
BETHLEHEM___GS2 323561	37.14 0.26 0.00	35.38 0.04 0.00	32.94 0.07 0.00	32.47 0.03 0.00	32.71 0.00 0.00	33.98 0.03 0.00	37.10 0.07 0.00	37.22 0.30 0.00	44.64 0.72 -1.62	47.99 0.76 -5.11	49.02 0.76 -5.83	46.81 0.78 -4.83	40.73 0.60 0.00	39.79 0.32 0.00	39.28 0.08 0.00	39.12 0.00 0.00	39.24 0.04 0.00	39.79 0.39 0.00	41.96 0.64 -3.48	58.90 0.79 -16.54	51.52 0.80 -8.42	43.10 0.78 -1.04	38.50 0.49 0.00	37.91 0.15 0.00
BETHLEHEM___GS3 323562	37.14 0.26 0.00	35.38 0.04 0.00	32.94 0.07 0.00	32.47 0.03 0.00	32.71 0.00 0.00	33.98 0.03 0.00	37.10 0.07 0.00	37.22 0.30 0.00	44.64 0.72 -1.62	47.99 0.76 -5.11	49.02 0.76 -5.83	46.81 0.78 -4.83	40.73 0.60 0.00	39.79 0.32 0.00	39.28 0.08 0.00	39.12 0.00 0.00	39.24 0.04 0.00	39.79 0.39 0.00	41.96 0.64 -3.48	58.90 0.79 -16.54	51.52 0.80 -8.42	43.10 0.78 -1.04	38.50 0.49 0.00	37.91 0.15 0.00
BETHLEHEM___STEEL 23779	35.45 -1.44 0.00	34.78 -0.57 0.00	31.99 -0.89 0.00	31.85 -0.58 0.00	32.19 -0.52 0.00	33.20 -0.75 0.00	35.44 -1.59 0.00	35.04 -1.88 0.00	40.27 -2.24 -0.21	40.87 -1.90 -0.65	41.72 -1.44 -0.74	40.45 -1.36 -0.61	38.84 -1.28 0.00	38.06 -1.42 0.00	37.51 -1.69 0.00	37.44 -1.68 0.00	37.67 -1.53 0.00	37.47 -1.93 0.00	36.46 -1.82 -0.44	41.80 -1.87 -2.10	41.50 -1.86 -1.07	39.85 -1.57 -0.13	36.95 -1.06 0.00	36.14 -1.62 0.00
BETHPAGE_CC_5 323564	40.68 3.80 0.00	38.20 2.86 0.00	36.30 3.42 0.00	35.87 3.44 0.00	35.82 3.11 0.00	37.18 3.23 0.00	40.62 3.59 0.00	42.11 4.58 -0.61	49.39 5.80 -1.29	52.25 6.06 -4.07	53.18 6.11 -4.64	50.96 5.81 -3.96	46.61 5.42 -1.07	44.10 4.62 0.00	43.24 4.04 0.00	42.99 3.87 0.00	42.88 3.68 0.00	44.29 4.89 -0.01	48.61 5.22 -5.55	60.50 5.74 -13.19	54.83 5.88 -6.66	47.68 5.57 -0.83	42.08 4.07 0.00	40.71 2.95 0.00
BINGHAMTON___COGEN 23790	37.40 0.52 0.00	35.94 0.60 0.00	33.40 0.53 0.00	33.02 0.58 0.00	33.30 0.59 0.00	34.56 0.61 0.00	37.62 0.59 0.00	37.62 0.70 0.00	43.69 0.97 -0.42	44.53 1.09 -1.32	45.07 1.15 -1.50	43.51 1.07 -1.24	41.13 1.00 0.00	40.27 0.79 0.00	39.75 0.55 0.00	39.63 0.51 0.00	39.83 0.63 0.00	40.03 0.63 0.00	39.53 0.79 -0.90	46.79 0.96 -4.26	45.53 1.06 -2.18	42.46 0.91 -0.27	38.73 0.72 0.00	38.18 0.42 0.00

BLACK RIVER___HYD 24047	36.52 -0.37 0.00	35.16 -0.18 0.00	32.68 -0.20 0.00	32.24 -0.19 0.00	32.61 -0.10 0.00	33.88 -0.07 0.00	37.18 0.15 0.00	37.03 0.11 0.00	42.85 0.51 -0.04	42.80 0.55 -0.14	42.96 0.38 -0.16	41.65 0.33 -0.13	40.53 0.40 0.00	39.83 0.36 0.00	39.43 0.24 0.00	39.20 0.08 0.00	39.20 0.00 0.00	39.44 0.04 0.00	37.97 0.04 -0.10	42.53 0.50 -0.46	43.11 0.59 -0.23	41.52 0.21 -0.03	38.20 0.19 0.00	37.95 0.19 0.00
BLISS_WT_PWR 323608	36.88 0.00 0.00	36.12 0.78 0.00	33.30 0.43 0.00	33.12 0.68 0.00	33.46 0.75 0.00	34.63 0.68 0.00	37.21 0.19 0.00	36.85 -0.07 0.00	42.56 0.04 -0.22	43.22 0.42 -0.68	43.96 0.76 -0.77	42.49 0.66 -0.64	40.77 0.64 0.00	39.91 0.43 0.00	39.20 0.00 0.00	39.12 0.00 0.00	39.39 0.20 0.00	39.20 -0.20 0.00	38.18 -0.11 -0.46	43.98 0.21 -2.20	43.80 0.38 -1.12	41.79 0.37 -0.14	38.62 0.61 0.00	37.76 0.00 0.00
BLUE_CIRC_CHEM_DRP 24182	37.62 0.74 0.00	35.87 0.53 0.00	33.44 0.56 0.00	32.92 0.49 0.00	33.17 0.46 0.00	34.46 0.51 0.00	37.44 0.41 0.00	37.62 0.70 0.00	45.09 1.18 -1.60	48.39 1.22 -5.06	49.42 1.23 -5.76	47.16 1.19 -4.78	41.17 1.04 0.00	40.19 0.71 0.00	39.67 0.47 0.00	39.51 0.39 0.00	39.63 0.43 0.00	40.15 0.75 0.00	42.30 1.02 -3.45	59.10 1.16 -16.36	51.81 1.18 -8.33	43.46 1.16 -1.03	38.81 0.80 0.00	38.22 0.45 0.00
BOC_GAS_DRP 24189	37.55 0.66 0.00	35.80 0.46 0.00	33.37 0.49 0.00	32.89 0.45 0.00	33.14 0.43 0.00	34.39 0.44 0.00	37.55 0.52 0.00	37.73 0.81 0.00	45.19 1.27 -1.62	48.53 1.31 -5.11	49.61 1.36 -5.82	47.30 1.28 -4.82	41.25 1.12 0.00	40.31 0.83 0.00	39.83 0.63 0.00	39.67 0.55 0.00	39.79 0.59 0.00	40.30 0.91 0.00	42.45 1.14 -3.48	59.35 1.25 -16.53	52.02 1.31 -8.42	43.60 1.28 -1.04	38.92 0.91 0.00	38.33 0.57 0.00
BORALEX_4TH_BRANCH 23824	38.51 1.62 0.00	36.65 1.31 0.00	34.16 1.28 0.00	33.64 1.20 0.00	33.92 1.21 0.00	35.21 1.26 0.00	38.51 1.48 0.00	38.58 1.66 0.00	46.46 2.54 -1.62	49.70 2.48 -5.10	50.75 2.50 -5.82	48.45 2.43 -4.83	42.21 2.09 0.00	41.22 1.74 0.00	40.65 1.45 0.00	40.45 1.33 0.00	40.61 1.41 0.00	41.29 1.89 0.00	43.50 2.19 -3.48	60.53 2.45 -16.51	53.19 2.50 -8.40	44.88 2.56 -1.03	39.91 1.90 0.00	39.20 1.43 0.00
BOWLINE___1 23526	39.43 2.55 0.00	37.43 2.09 0.00	34.95 2.07 0.00	34.41 1.98 0.00	34.67 1.96 0.00	35.99 2.04 0.00	39.44 2.41 0.00	40.10 3.18 0.00	47.62 4.10 -1.21	50.19 4.25 -3.82	51.05 4.29 -4.34	48.87 4.08 -3.60	43.98 3.85 0.00	42.72 3.24 0.00	42.02 2.82 0.00	41.86 2.74 0.00	42.02 2.82 0.00	42.67 3.27 0.00	44.14 3.71 -2.60	57.96 4.03 -12.35	53.20 4.40 -6.50	46.17 4.09 -0.80	41.16 3.15 0.00	40.18 2.42 0.00
BOWLINE___2 23595	39.43 2.55 0.00	37.43 2.09 0.00	34.95 2.07 0.00	34.41 1.98 0.00	34.67 1.96 0.00	35.99 2.04 0.00	39.44 2.41 0.00	40.10 3.18 0.00	47.62 4.10 -1.21	50.19 4.25 -3.82	51.05 4.29 -4.34	48.87 4.08 -3.60	43.98 3.85 0.00	42.72 3.24 0.00	42.02 2.82 0.00	41.86 2.74 0.00	42.02 2.82 0.00	42.67 3.27 0.00	44.14 3.71 -2.60	57.96 4.03 -12.35	53.20 4.40 -6.51	46.17 4.09 -0.80	41.16 3.15 0.00	40.18 2.42 0.00
BROOKHAVEN___DRP 24191	40.76 3.87 0.00	38.06 2.72 0.00	36.20 3.32 0.00	36.10 3.67 0.00	35.69 2.98 0.00	37.11 3.16 0.00	40.03 3.00 0.00	41.77 4.25 -0.61	49.14 5.54 -1.29	52.13 5.94 -4.07	53.05 5.98 -4.64	50.67 5.52 -3.96	46.49 5.30 -1.07	43.54 4.07 0.00	42.65 3.45 0.00	42.41 3.29 0.00	42.22 3.02 0.00	44.65 5.24 -0.01	48.95 5.56 -5.55	60.29 5.53 -13.19	54.58 5.62 -6.66	47.23 5.12 -0.83	41.43 3.42 0.00	39.99 2.23 0.00
BROOKLYN_NAVY_YARD 23515	39.91 3.02 0.00	37.82 2.47 0.00	35.34 2.47 0.00	34.77 2.34 0.00	35.00 2.29 0.00	36.39 2.44 0.00	39.88 2.85 0.00	40.72 3.80 0.00	48.38 4.78 -1.30	51.13 4.93 -4.08	52.03 4.96 -4.64	49.89 4.74 -3.96	44.59 4.45 -0.01	43.36 3.87 -0.01	42.65 3.45 0.00	42.48 3.36 0.00	42.62 3.41 -0.01	43.35 3.94 -0.01	45.30 4.28 -3.19	59.46 4.70 -13.19	53.87 4.91 -6.67	46.69 4.58 -0.82	41.58 3.57 0.00	40.52 2.76 0.00
BROOKLYN___ARMY_DRP 323595	63.76 3.39 -23.48	51.19 2.83 -13.02	35.68 2.79 -0.01	35.10 2.66 -0.01	35.37 2.65 -0.01	36.71 2.75 -0.01	40.18 3.15 -0.01	63.72 4.06 -22.74	66.84 5.20 -19.34	65.49 5.39 -17.98	65.45 5.43 -17.59	65.47 5.19 -19.09	63.95 4.90 -18.93	63.94 4.26 -20.20	63.90 3.80 -20.90	63.69 3.72 -20.85	63.86 3.76 -20.90	63.83 4.29 -20.13	65.35 4.73 -22.78	95.23 5.20 -48.46	101.86 5.37 -54.19	89.51 5.00 -43.24	66.00 3.99 -24.00	70.51 3.13 -29.62
BROOME___LFGE 323600	37.40 0.52 0.00	35.94 0.60 0.00	33.40 0.53 0.00	33.02 0.58 0.00	33.30 0.59 0.00	34.56 0.61 0.00	37.62 0.59 0.00	37.62 0.70 0.00	43.69 0.97 -0.42	44.53 1.09 -1.32	45.07 1.15 -1.50	43.51 1.07 -1.24	41.13 1.00 0.00	40.27 0.79 0.00	39.75 0.55 0.00	39.63 0.51 0.00	39.83 0.63 0.00	40.03 0.63 0.00	39.53 0.79 -0.90	46.79 0.96 -4.26	45.53 1.06 -2.18	42.46 0.91 -0.27	38.73 0.72 0.00	38.18 0.42 0.00
BURROWS___LYONSDAL 23803	36.77 -0.11 0.00	35.34 0.00 0.00	32.88 0.00 0.00	32.43 0.00 0.00	32.74 0.03 0.00	34.02 0.07 0.00	37.21 0.19 0.00	37.11 0.18 0.00	42.77 0.47 0.00	42.58 0.46 0.00	42.81 0.38 0.00	41.57 0.37 0.00	40.49 0.36 0.00	39.79 0.32 0.00	39.39 0.20 0.00	39.24 0.12 0.00	39.36 0.16 0.00	39.60 0.20 0.00	38.02 0.19 0.00	42.03 0.46 0.00	42.84 0.55 0.00	41.57 0.29 0.00	38.24 0.23 0.00	37.95 0.19 0.00
CAITHNESS_CC_1 323624	40.72 3.84 0.00	38.03 2.69 0.00	36.16 3.29 0.00	36.00 3.57 0.00	35.65 2.94 0.00	37.07 3.12 0.00	40.06 3.04 0.00	41.77 4.25 -0.61	49.14 5.54 -1.29	52.13 5.94 -4.07	53.05 5.98 -4.64	50.67 5.52 -3.96	46.45 5.26 -1.07	43.58 4.11 0.00	42.69 3.49 0.00	42.44 3.33 0.00	42.26 3.06 0.00	44.53 5.12 -0.01	48.87 5.49 -5.55	60.29 5.53 -13.19	54.58 5.62 -6.66	47.23 5.12 -0.83	41.43 3.42 0.00	40.03 2.27 0.00
CALPINE_BETH_PAGE_GT4 24209	40.72 3.84 0.00	38.27 2.93 0.00	36.33 3.45 0.00	35.87 3.44 0.00	35.85 3.14 0.00	37.24 3.29 0.00	40.66 3.63 0.00	42.18 4.65 -0.61	49.47 5.88 -1.29	52.34 6.15 -4.07	53.22 6.15 -4.64	51.00 5.85 -3.96	46.69 5.50 -1.07	44.14 4.66 0.00	43.31 4.12 0.00	43.07 3.95 0.00	43.00 3.80 0.00	44.37 4.96 -0.01	48.65 5.26 -5.55	60.58 5.82 -13.19	54.92 5.96 -6.66	47.77 5.66 -0.83	42.15 4.14 0.00	40.78 3.02 0.00
CALPINE_BETH_PAGE_GT_4 323586	40.72 3.84 0.00	38.27 2.93 0.00	36.33 3.45 0.00	35.87 3.44 0.00	35.85 3.14 0.00	37.24 3.29 0.00	40.66 3.63 0.00	42.18 4.65 -0.61	49.47 5.88 -1.29	52.34 6.15 -4.07	53.22 6.15 -4.64	51.00 5.85 -3.96	46.69 5.50 -1.07	44.14 4.66 0.00	43.31 4.12 0.00	43.07 3.95 0.00	43.00 3.80 0.00	44.37 4.96 -0.01	48.65 5.26 -5.55	60.58 5.82 -13.19	54.92 5.96 -6.66	47.77 5.66 -0.83	42.15 4.14 0.00	40.78 3.02 0.00
CALPINE_BP_GT1 23823	40.72 3.84 0.00	38.27 2.93 0.00	36.33 3.45 0.00	35.87 3.44 0.00	35.85 3.14 0.00	37.24 3.29 0.00	40.66 3.63 0.00	42.18 4.65 -0.61	49.47 5.88 -1.29	52.34 6.15 -4.07	53.22 6.15 -4.64	51.00 5.85 -3.96	46.69 5.50 -1.07	44.14 4.66 0.00	43.31 4.12 0.00	43.07 3.95 0.00	43.00 3.80 0.00	44.37 4.96 -0.01	48.65 5.26 -5.55	60.58 5.82 -13.19	54.92 5.96 -6.66	47.77 5.66 -0.83	42.15 4.14 0.00	40.78 3.02 0.00

CALSPAN___DRP 24200	35.45 -1.44 0.00	34.78 -0.57 0.00	31.99 -0.89 0.00	31.85 -0.58 0.00	32.19 -0.52 0.00	33.20 -0.75 0.00	35.44 -1.59 0.00	35.04 -1.88 0.00	40.27 -2.24 -0.21	40.87 -1.90 -0.65	41.72 -1.44 -0.74	40.45 -1.36 -0.61	38.84 -1.28 0.00	38.06 -1.42 0.00	37.51 -1.69 0.00	37.44 -1.68 0.00	37.67 -1.53 0.00	37.47 -1.93 0.00	36.46 -1.82 -0.44	41.80 -1.87 -2.10	41.50 -1.86 -1.07	39.85 -1.57 -0.13	36.95 -1.06 0.00	36.14 -1.62 0.00
CANDIGU_WT_PWR 323617	36.88 0.00 0.00	35.84 0.49 0.00	33.14 0.26 0.00	32.86 0.42 0.00	33.20 0.49 0.00	34.36 0.41 0.00	37.10 0.07 0.00	36.92 0.00 0.00	42.62 0.04 -0.28	43.33 0.34 -0.88	43.98 0.55 -1.00	42.52 0.49 -0.83	40.61 0.48 0.00	39.76 0.28 0.00	39.12 -0.08 0.00	39.04 -0.08 0.00	39.32 0.12 0.00	39.32 -0.08 0.00	38.47 0.04 -0.60	44.59 0.17 -2.85	44.04 0.30 -1.45	41.71 0.25 -0.18	38.31 0.30 0.00	37.61 -0.15 0.00
CARR STREET_E_SYR 24060	36.74 -0.15 0.00	35.34 0.00 0.00	32.81 -0.07 0.00	32.43 0.00 0.00	32.71 0.00 0.00	33.95 0.00 0.00	36.95 -0.07 0.00	36.92 0.00 0.00	42.54 0.13 -0.11	42.70 0.25 0.33	43.10 0.30 -0.38	41.76 0.25 -0.32	40.33 0.20 0.00	39.56 0.08 0.00	39.16 -0.04 0.00	39.08 -0.04 0.00	39.16 -0.04 0.00	39.40 0.00 0.00	38.14 0.08 -0.23	42.86 0.21 -1.08	43.10 0.25 -0.55	41.52 0.17 -0.07	38.09 0.08 0.00	37.69 -0.08 0.00
CARTHAGE___PAPER 23857	36.33 -0.55 0.00	35.02 -0.32 0.00	32.51 -0.36 0.00	32.11 -0.32 0.00	32.45 -0.26 0.00	33.71 -0.24 0.00	36.95 -0.07 0.00	36.81 -0.11 0.00	42.59 0.25 -0.04	42.44 0.21 -0.12	42.60 0.04 -0.13	41.34 0.04 -0.11	40.21 0.08 0.00	39.60 0.12 0.00	39.20 0.00 0.00	38.96 -0.16 0.00	39.00 -0.20 0.00	39.20 -0.20 0.00	37.73 -0.19 -0.08	42.17 0.21 -0.39	42.78 0.30 -0.19	41.22 -0.08 -0.02	37.93 -0.08 0.00	37.76 0.00 0.00
CE_DUNWOOD___DRP 24194	39.72 2.84 0.00	37.67 2.33 0.00	35.21 2.33 0.00	34.64 2.21 0.00	34.90 2.19 0.00	36.22 2.27 0.00	39.66 2.63 0.00	40.39 3.47 0.00	48.12 4.53 -1.29	50.82 4.63 -4.07	51.72 4.67 -4.63	49.62 4.49 -3.93	44.34 4.21 0.00	43.07 3.59 0.00	42.37 3.18 0.00	42.21 3.09 0.00	42.30 3.10 0.00	43.06 3.66 0.00	45.05 4.09 -3.13	59.19 4.45 -13.17	53.55 4.61 -6.65	46.39 4.29 -0.82	41.35 3.34 0.00	40.33 2.57 0.00
CE_MILLWOOD___DRP 24193	39.61 2.73 0.00	37.60 2.26 0.00	35.11 2.24 0.00	34.58 2.14 0.00	34.80 2.09 0.00	36.16 2.21 0.00	39.58 2.55 0.00	40.28 3.36 0.00	47.99 4.40 -1.29	50.72 4.55 -4.05	51.57 4.54 -4.61	49.46 4.37 -3.90	44.22 4.09 0.00	42.95 3.47 0.00	42.26 3.06 0.00	42.09 2.97 0.00	42.22 3.02 0.00	42.94 3.55 0.00	44.86 3.97 -3.05	59.01 4.32 -13.11	53.41 4.48 -6.63	46.27 4.17 -0.82	41.28 3.27 0.00	40.25 2.49 0.00
CE_NYC2_DRP 24202	63.68 3.32 -23.47	51.14 2.79 -13.01	35.65 2.76 -0.01	35.07 2.63 -0.01	35.34 2.62 -0.01	36.67 2.72 -0.01	40.18 3.15 -0.01	63.67 4.02 -22.73	66.79 5.16 -19.33	65.40 5.31 -17.98	65.36 5.35 -17.59	65.38 5.11 -19.08	63.86 4.82 -18.92	63.85 4.18 -20.19	63.82 3.72 -20.89	63.60 3.64 -20.84	63.78 3.68 -20.89	63.78 4.26 -20.13	65.27 4.65 -22.78	68.37 5.07 -21.73	65.34 5.24 -17.81	60.37 4.87 -14.22	60.33 3.88 -18.45	58.75 3.06 -17.93
CE_NYC_DRP 24195	40.06 3.17 0.00	37.99 2.65 0.00	35.51 2.63 0.00	34.93 2.50 0.00	35.16 2.45 0.00	36.53 2.58 0.00	39.99 2.96 0.00	40.80 3.88 0.00	48.59 4.99 -1.30	51.34 5.14 -4.08	52.24 5.18 -4.64	52.30 4.94 -6.16	44.79 4.65 -0.01	43.51 4.03 -0.01	42.81 3.61 0.00	42.64 3.52 0.00	42.77 3.57 -0.01	43.50 4.10 -0.01	53.54 4.54 -11.17	59.71 4.95 -13.19	54.04 5.08 -6.67	46.81 4.71 -0.82	41.73 3.72 0.00	40.67 2.91 0.00
CHAFFEE___LFGE 323603	35.96 -0.92 0.00	35.24 -0.11 0.00	32.45 -0.43 0.00	32.27 -0.16 0.00	32.61 -0.10 0.00	33.71 -0.24 0.00	36.10 -0.93 0.00	35.70 -1.22 0.00	41.16 -1.35 -0.21	41.77 -1.01 -0.66	42.55 -0.64 -0.76	41.20 -0.62 -0.63	39.56 -0.56 0.00	38.73 -0.75 0.00	38.14 -1.06 0.00	38.06 -1.06 0.00	38.34 -0.86 0.00	38.14 -1.26 0.00	37.11 -1.17 -0.45	42.64 -1.08 -2.15	42.42 -0.97 -1.10	40.59 -0.83 -0.14	37.55 -0.46 0.00	36.74 -1.02 0.00
CHATEAUG_WT_PWR 323614	36.44 -0.44 0.00	35.06 -0.28 0.00	32.61 -0.26 0.00	32.18 -0.26 0.00	32.45 -0.26 0.00	33.71 -0.24 0.00	36.81 -0.22 0.00	36.37 -0.55 0.00	41.37 -0.93 0.00	41.15 -0.97 0.00	41.28 -1.15 0.00	40.25 -0.95 0.00	39.20 -0.92 0.00	38.97 -0.51 0.00	38.89 -0.31 0.00	38.85 -0.27 0.00	38.81 -0.39 0.00	38.77 -0.63 0.00	37.08 -0.76 0.00	40.95 -0.62 0.00	41.53 -0.76 0.00	40.33 -0.95 0.00	37.10 -0.91 0.00	37.61 -0.15 0.00
CHAT_HIGH_FALL_HYD 323578	36.37 -0.52 0.00	34.99 -0.35 0.00	32.55 -0.33 0.00	32.11 -0.32 0.00	32.38 -0.33 0.00	33.68 -0.27 0.00	36.77 -0.26 0.00	36.33 -0.59 0.00	41.29 -1.02 0.00	41.06 -1.05 0.00	41.20 -1.23 0.00	40.16 -1.03 0.00	39.12 -1.00 0.00	38.89 -0.59 0.00	38.85 -0.35 0.00	38.81 -0.31 0.00	38.77 -0.43 0.00	38.73 -0.67 0.00	37.00 -0.83 0.00	40.91 -0.67 0.00	41.49 -0.80 0.00	40.25 -1.03 0.00	36.98 -1.03 0.00	37.57 -0.19 0.00
CHAUTAUQUA___LFGE 323629	35.78 -1.11 0.00	34.95 -0.39 0.00	32.25 -0.62 0.00	32.05 -0.39 0.00	32.38 -0.33 0.00	33.47 -0.48 0.00	35.95 -1.07 0.00	35.67 -1.26 0.00	40.88 -1.65 -0.23	41.53 -1.31 -0.72	42.18 -1.06 -0.82	40.88 -0.99 -0.68	39.24 -0.88 0.00	38.41 -1.07 0.00	37.75 -1.45 0.00	37.79 -1.33 0.00	37.98 -1.22 0.00	37.86 -1.54 0.00	36.96 -1.36 -0.49	42.39 -1.50 -2.32	42.12 -1.35 -1.18	40.15 -1.28 -0.15	37.14 -0.87 0.00	36.40 -1.36 0.00
CH_MIDHUDSON___DRP 24192	39.50 2.62 0.00	37.50 2.16 0.00	35.01 2.14 0.00	34.48 2.04 0.00	34.71 2.00 0.00	36.06 2.10 0.00	39.47 2.44 0.00	40.13 3.21 0.00	47.89 4.23 -1.36	50.77 4.38 -4.27	51.70 4.41 -4.86	49.42 4.20 -4.03	44.02 3.89 0.00	42.83 3.36 0.00	42.18 2.98 0.00	41.98 2.86 0.00	42.10 2.90 0.00	42.79 3.39 0.00	44.57 3.82 -2.91	59.59 4.20 -13.82	53.64 4.31 -7.04	46.19 4.05 -0.87	41.16 3.15 0.00	40.18 2.42 0.00
CH_MISC_IPPS 23765	39.72 2.84 0.00	37.71 2.37 0.00	35.21 2.33 0.00	34.67 2.24 0.00	34.93 2.22 0.00	36.29 2.34 0.00	39.73 2.70 0.00	40.39 3.47 0.00	48.18 4.57 -1.30	50.95 4.72 -4.11	51.86 4.75 -4.68	49.60 4.53 -3.88	44.34 4.21 0.00	43.11 3.63 0.00	42.45 3.25 0.00	42.29 3.17 0.00	42.41 3.21 0.00	43.10 3.70 0.00	44.76 4.12 -2.80	59.45 4.57 -13.30	53.77 4.69 -6.78	46.49 4.38 -0.84	41.47 3.46 0.00	40.44 2.68 0.00
CH_RES_BVR_FALLS 23983	36.48 -0.41 0.00	34.99 -0.35 0.00	32.51 -0.36 0.00	32.08 -0.36 0.00	32.35 -0.36 0.00	33.58 -0.37 0.00	36.66 -0.37 0.00	36.48 -0.44 0.00	41.64 -0.59 0.06	41.32 -0.59 0.20	41.60 -0.59 0.23	40.43 -0.58 0.19	39.56 -0.56 0.00	38.97 -0.51 0.00	38.73 -0.47 0.00	38.61 -0.51 0.00	38.65 -0.55 0.00	38.81 -0.59 0.00	37.05 -0.64 0.14	40.16 -0.75 0.66	41.15 -0.80 0.34	40.46 -0.78 0.04	37.33 -0.68 0.00	37.23 -0.53 0.00
CH_RES_NIAGARA 23895	35.11 -1.77 0.00	34.56 -0.78 0.00	31.73 -1.15 0.00	31.59 -0.84 0.00	31.93 -0.79 0.00	32.93 -1.02 0.00	34.99 -2.04 0.00	34.48 -2.44 0.00	39.61 -2.88 -0.19	40.14 -2.57 -0.60	41.07 -2.04 -0.68	39.86 -1.89 -0.56	38.32 -1.81 0.00	37.54 -1.93 0.00	37.04 -2.16 0.00	36.97 -2.15 0.00	37.20 -2.00 0.00	36.96 -2.44 0.00	35.86 -2.38 -0.41	41.05 -2.45 -1.93	40.78 -2.50 -0.98	39.30 -2.11 -0.12	36.57 -1.44 0.00	35.72 -2.04 0.00

CH_RES_SYRACUSE 23985	36.81 -0.07 0.00	35.41 0.07 0.00	32.91 0.03 0.00	32.50 0.06 0.00	32.81 0.10 0.00	34.05 0.10 0.00	37.07 0.04 0.00	36.99 0.07 0.00	42.64 0.21 -0.12	42.84 0.34 -0.39	43.25 0.38 -0.44	41.85 0.29 -0.36	40.37 0.24 0.00	39.64 0.16 0.00	39.20 0.00 0.00	39.12 0.00 0.00	39.24 0.04 0.00	39.44 0.04 0.00	38.21 0.11 -0.26	43.07 0.25 -1.25	43.22 0.30 -0.64	41.57 0.21 -0.08	38.16 0.15 0.00	37.76 0.00 0.00
CLINTON_WT_PWR 323605	36.44 -0.44 0.00	35.06 -0.28 0.00	32.61 -0.26 0.00	32.18 -0.26 0.00	32.45 -0.26 0.00	33.71 -0.24 0.00	36.81 -0.22 0.00	36.37 -0.55 0.00	41.37 -0.93 0.00	41.15 -0.97 0.00	41.28 -1.15 0.00	40.25 -0.95 0.00	39.20 -0.92 0.00	38.97 -0.51 0.00	38.89 -0.31 0.00	38.85 -0.27 0.00	38.81 -0.39 0.00	38.77 -0.63 0.00	37.08 -0.76 0.00	40.95 -0.62 0.00	41.53 -0.76 0.00	40.33 -0.95 0.00	37.10 -0.91 0.00	37.61 -0.15 0.00
CLINTON__LFGE 323618	36.48 -0.41 0.00	35.16 -0.18 0.00	32.68 -0.20 0.00	32.27 -0.16 0.00	32.55 -0.16 0.00	33.85 -0.10 0.00	36.99 -0.04 0.00	36.51 -0.41 0.00	41.58 -0.72 0.00	41.44 -0.67 0.00	41.54 -0.89 0.00	40.49 -0.70 0.00	39.40 -0.72 0.00	39.20 -0.28 0.00	39.08 -0.12 0.00	38.96 -0.16 0.00	38.92 -0.27 0.00	38.89 -0.51 0.00	37.27 -0.57 0.00	41.32 -0.25 0.00	41.95 -0.34 0.00	40.54 -0.74 0.00	37.06 -0.95 0.00	37.80 0.04 0.00
COLONIE_LFGE__ 323577	38.14 1.25 0.00	36.30 0.95 0.00	33.80 0.92 0.00	33.28 0.84 0.00	33.56 0.85 0.00	34.83 0.88 0.00	38.07 1.04 0.00	38.07 1.14 0.00	45.71 1.78 -1.63	49.02 1.77 -5.13	50.06 1.78 -5.85	47.82 1.77 -4.85	41.69 1.56 0.00	40.74 1.26 0.00	40.14 0.94 0.00	39.94 0.82 0.00	40.06 0.86 0.00	40.70 1.30 0.00	42.88 1.55 -3.50	60.04 1.87 -16.60	52.65 1.90 -8.45	44.22 1.90 -1.04	39.49 1.48 0.00	38.86 1.10 0.00
CORNELL____ 23752	36.70 -0.18 0.00	35.41 0.07 0.00	32.94 0.07 0.00	32.56 0.13 0.00	32.87 0.16 0.00	34.05 0.10 0.00	36.88 -0.15 0.00	36.85 -0.07 0.00	42.47 -0.08 -0.25	42.94 0.04 -0.79	43.36 0.04 -0.90	41.90 -0.04 -0.74	40.05 -0.08 0.00	39.28 -0.20 0.00	38.81 -0.39 0.00	38.77 -0.35 0.00	38.85 -0.35 0.00	39.08 -0.32 0.00	38.18 -0.19 -0.54	44.03 -0.08 -2.54	43.59 0.00 -1.30	41.24 -0.21 -0.16	37.78 -0.23 0.00	37.46 -0.30 0.00
COXSACKIE__GT 23611	39.28 2.40 0.00	37.36 2.01 0.00	34.75 1.87 0.00	34.25 1.82 0.00	34.54 1.83 0.00	35.89 1.94 0.00	39.32 2.30 0.00	39.80 2.88 0.00	47.58 3.85 -1.43	50.67 4.04 -4.51	51.60 4.03 -5.14	49.28 3.83 -4.26	43.62 3.49 0.00	42.44 2.96 0.00	41.86 2.67 0.00	41.62 2.50 0.00	41.75 2.55 0.00	42.39 2.99 0.00	44.31 3.41 -3.08	60.17 3.99 -14.60	53.75 4.02 -7.44	45.91 3.72 -0.92	41.01 3.00 0.00	40.10 2.34 0.00
CRESCENT__HYD 24018	38.14 1.25 0.00	36.30 0.95 0.00	33.80 0.92 0.00	33.28 0.84 0.00	33.56 0.85 0.00	34.83 0.88 0.00	38.07 1.04 0.00	38.07 1.14 0.00	45.71 1.78 -1.63	49.02 1.77 -5.13	50.06 1.78 -5.85	47.82 1.77 -4.85	41.69 1.56 0.00	40.74 1.26 0.00	40.14 0.94 0.00	39.94 0.82 0.00	40.06 0.86 0.00	40.70 1.30 0.00	42.88 1.55 -3.50	60.04 1.87 -16.60	52.65 1.90 -8.45	44.22 1.90 -1.04	39.49 1.48 0.00	38.86 1.10 0.00
CRUCIBLE_METL_DRP 24180	36.81 -0.07 0.00	35.41 0.07 0.00	32.91 0.03 0.00	32.50 0.06 0.00	32.81 0.10 0.00	34.05 0.10 0.00	37.07 0.04 0.00	36.99 0.07 0.00	42.64 0.21 -0.12	42.84 0.34 -0.39	43.25 0.38 -0.44	41.85 0.29 -0.36	40.37 0.24 0.00	39.64 0.16 0.00	39.20 0.00 0.00	39.12 0.00 0.00	39.24 0.04 0.00	39.44 0.04 0.00	38.21 0.11 -0.26	43.07 0.25 -1.25	43.22 0.30 -0.64	41.57 0.21 -0.08	38.16 0.15 0.00	37.76 0.00 0.00
DANC__LFGE 323619	36.52 -0.37 0.00	35.16 -0.18 0.00	32.68 -0.20 0.00	32.24 -0.19 0.00	32.61 -0.10 0.00	33.88 -0.07 0.00	37.18 0.15 0.00	37.03 0.11 0.00	42.85 0.51 -0.04	42.80 0.55 -0.14	42.96 0.38 -0.16	41.65 0.33 -0.13	40.53 0.40 0.00	39.83 0.36 0.00	39.43 0.24 0.00	39.20 0.08 0.00	39.20 0.00 0.00	39.44 0.04 0.00	37.97 0.04 -0.10	42.53 0.50 -0.46	43.11 0.59 -0.23	41.52 0.21 -0.03	38.20 0.19 0.00	37.95 0.19 0.00
DANSKAMMER__1 23586	39.72 2.84 0.00	37.71 2.37 0.00	35.21 2.33 0.00	34.67 2.24 0.00	34.93 2.22 0.00	36.29 2.34 0.00	39.73 2.70 0.00	40.39 3.47 0.00	48.18 4.57 -1.30	50.95 4.72 -4.11	51.86 4.75 -4.68	49.60 4.53 -3.88	44.34 4.21 0.00	43.11 3.63 0.00	42.45 3.25 0.00	42.29 3.17 0.00	42.41 3.21 0.00	43.10 3.70 0.00	44.76 4.12 -2.80	59.45 4.57 -13.30	53.77 4.69 -6.78	46.49 4.38 -0.84	41.47 3.46 0.00	40.44 2.68 0.00
DANSKAMMER__2 23589	39.72 2.84 0.00	37.71 2.37 0.00	35.21 2.33 0.00	34.67 2.24 0.00	34.93 2.22 0.00	36.29 2.34 0.00	39.73 2.70 0.00	40.39 3.47 0.00	48.18 4.57 -1.30	50.95 4.72 -4.11	51.86 4.75 -4.68	49.60 4.53 -3.88	44.34 4.21 0.00	43.11 3.63 0.00	42.45 3.25 0.00	42.29 3.17 0.00	42.41 3.21 0.00	43.10 3.70 0.00	44.76 4.12 -2.80	59.45 4.57 -13.30	53.77 4.69 -6.78	46.49 4.38 -0.84	41.47 3.46 0.00	40.44 2.68 0.00
DANSKAMMER__3 23590	39.72 2.84 0.00	37.71 2.37 0.00	35.21 2.33 0.00	34.67 2.24 0.00	34.93 2.22 0.00	36.29 2.34 0.00	39.73 2.70 0.00	40.39 3.47 0.00	48.18 4.57 -1.30	50.95 4.72 -4.11	51.86 4.75 -4.68	49.60 4.53 -3.88	44.34 4.21 0.00	43.11 3.63 0.00	42.45 3.25 0.00	42.29 3.17 0.00	42.41 3.21 0.00	43.10 3.70 0.00	44.76 4.12 -2.80	59.45 4.57 -13.30	53.77 4.69 -6.78	46.49 4.38 -0.84	41.47 3.46 0.00	40.44 2.68 0.00
DANSKAMMER__4 23591	39.72 2.84 0.00	37.71 2.37 0.00	35.21 2.33 0.00	34.67 2.24 0.00	34.93 2.22 0.00	36.29 2.34 0.00	39.73 2.70 0.00	40.39 3.47 0.00	48.18 4.57 -1.30	50.95 4.72 -4.11	51.86 4.75 -4.68	49.60 4.53 -3.88	44.34 4.21 0.00	43.11 3.63 0.00	42.45 3.25 0.00	42.29 3.17 0.00	42.41 3.21 0.00	43.10 3.70 0.00	44.76 4.12 -2.80	59.45 4.57 -13.30	53.77 4.69 -6.78	46.49 4.38 -0.84	41.47 3.46 0.00	40.44 2.68 0.00
DANSKAMMER__DIESEL 23592	39.72 2.84 0.00	37.71 2.37 0.00	35.21 2.33 0.00	34.67 2.24 0.00	34.93 2.22 0.00	36.29 2.34 0.00	39.73 2.70 0.00	40.39 3.47 0.00	48.18 4.57 -1.30	50.95 4.72 -4.11	51.86 4.75 -4.68	49.60 4.53 -3.88	44.34 4.21 0.00	43.11 3.63 0.00	42.45 3.25 0.00	42.29 3.17 0.00	42.41 3.21 0.00	43.10 3.70 0.00	44.76 4.12 -2.80	59.45 4.57 -13.30	53.77 4.69 -6.78	46.49 4.38 -0.84	41.47 3.46 0.00	40.44 2.68 0.00
DASHVILLE__HYD 23610	39.36 2.47 0.00	37.36 2.01 0.00	34.88 2.01 0.00	34.35 1.91 0.00	34.57 1.86 0.00	35.92 1.97 0.00	39.32 2.30 0.00	40.02 3.10 0.00	47.76 4.15 -1.32	50.56 4.30 -4.15	51.52 4.37 -4.72	49.27 4.16 -3.91	44.06 3.93 0.00	42.83 3.36 0.00	42.18 2.98 0.00	42.01 2.89 0.00	42.14 2.94 0.00	42.79 3.39 0.00	44.48 3.82 -2.83	59.11 4.12 -13.43	53.45 4.31 -6.85	46.13 4.00 -0.84	41.09 3.08 0.00	40.07 2.30 0.00
DELAWARE__LFGE 323621	37.99 1.11 0.00	36.37 1.02 0.00	33.86 0.99 0.00	33.38 0.94 0.00	33.66 0.95 0.00	34.97 1.02 0.00	38.21 1.18 0.00	38.40 1.48 0.00	44.83 1.99 -0.54	45.89 2.06 -1.71	46.41 2.04 -1.95	44.75 1.94 -1.62	41.93 1.81 0.00	41.02 1.54 0.00	40.45 1.25 0.00	40.33 1.21 0.00	40.45 1.25 0.00	40.86 1.46 0.00	40.67 1.66 -1.17	48.99 1.87 -5.55	47.15 2.03 -2.83	43.45 1.82 -0.35	39.45 1.44 0.00	38.86 1.10 0.00

DOGLEVILLE___HYD 23807	39.25 2.36 0.00	37.64 2.30 0.00	35.01 2.14 0.00	34.54 2.11 0.00	34.80 2.09 0.00	36.09 2.14 0.00	39.40 2.37 0.00	39.32 2.40 0.00	45.15 2.88 0.03	44.92 2.91 0.10	45.24 2.93 0.11	43.90 2.80 0.09	42.78 2.65 0.00	41.97 2.49 0.00	41.51 2.31 0.00	41.39 2.27 0.00	41.43 2.23 0.00	41.64 2.25 0.00	40.04 2.27 0.07	43.92 2.66 0.31	44.97 2.83 0.16	43.99 2.72 0.02	40.56 2.55 0.00	40.18 2.42 0.00
DUNKIRK___1 23563	35.63 -1.25 0.00	34.81 -0.53 0.00	32.12 -0.76 0.00	31.95 -0.49 0.00	32.25 -0.46 0.00	33.34 -0.61 0.00	35.81 -1.22 0.00	35.48 -1.44 0.00	40.67 -1.86 -0.23	41.31 -1.52 -0.71	41.96 -1.27 -0.81	40.67 -1.19 -0.67	39.04 -1.08 0.00	38.26 -1.22 0.00	37.59 -1.61 0.00	37.59 -1.53 0.00	37.79 -1.41 0.00	37.70 -1.69 0.00	36.77 -1.55 -0.48	42.12 -1.75 -2.30	41.90 -1.56 -1.17	39.94 -1.49 -0.14	36.98 -1.03 0.00	36.25 -1.51 0.00
DUNKIRK___2 23564	35.63 -1.25 0.00	34.81 -0.53 0.00	32.12 -0.76 0.00	31.95 -0.49 0.00	32.25 -0.46 0.00	33.34 -0.61 0.00	35.81 -1.22 0.00	35.48 -1.44 0.00	40.67 -1.86 -0.23	41.31 -1.52 -0.71	41.96 -1.27 -0.81	40.67 -1.19 -0.67	39.04 -1.08 0.00	38.26 -1.22 0.00	37.59 -1.61 0.00	37.59 -1.53 0.00	37.79 -1.41 0.00	37.70 -1.69 0.00	36.77 -1.55 -0.48	42.12 -1.75 -2.30	41.90 -1.56 -1.17	39.94 -1.49 -0.14	36.98 -1.03 0.00	36.25 -1.51 0.00
DUNKIRK___3 23565	35.67 -1.22 0.00	34.85 -0.49 0.00	32.15 -0.72 0.00	31.95 -0.49 0.00	32.29 -0.43 0.00	33.37 -0.58 0.00	35.81 -1.22 0.00	35.44 -1.48 0.00	40.67 -1.86 -0.23	41.27 -1.56 -0.71	41.96 -1.27 -0.81	40.67 -1.19 -0.67	39.04 -1.08 0.00	38.22 -1.26 0.00	37.59 -1.61 0.00	37.55 -1.56 0.00	37.83 -1.37 0.00	37.67 -1.73 0.00	36.73 -1.59 -0.48	42.16 -1.70 -2.29	41.90 -1.56 -1.17	39.98 -1.44 -0.14	36.98 -1.03 0.00	36.25 -1.51 0.00
DUNKIRK___4 23566	35.67 -1.22 0.00	34.85 -0.49 0.00	32.15 -0.72 0.00	31.95 -0.49 0.00	32.29 -0.43 0.00	33.37 -0.58 0.00	35.81 -1.22 0.00	35.44 -1.48 0.00	40.67 -1.86 -0.23	41.27 -1.56 -0.71	41.96 -1.27 -0.81	40.67 -1.19 -0.67	39.04 -1.08 0.00	38.22 -1.26 0.00	37.59 -1.61 0.00	37.55 -1.56 0.00	37.83 -1.37 0.00	37.67 -1.73 0.00	36.73 -1.59 -0.48	42.16 -1.70 -2.29	41.90 -1.56 -1.17	39.98 -1.44 -0.14	36.98 -1.03 0.00	36.25 -1.51 0.00
EAST HAMPTON___GT 23717	43.01 6.12 0.00	40.11 4.77 0.00	38.01 5.13 0.00	37.92 5.48 0.00	37.45 4.74 0.00	38.94 4.99 0.00	42.18 5.15 0.00	44.21 6.68 -0.61	52.31 8.71 -1.29	55.67 9.48 -4.07	56.70 9.63 -4.64	53.89 8.73 -3.96	49.46 8.27 -1.07	46.19 6.71 0.00	45.16 5.96 0.00	44.87 5.75 0.00	44.80 5.61 0.00	47.52 8.12 -0.01	52.01 8.63 -5.55	64.16 9.40 -13.19	58.17 9.22 -6.66	50.37 8.26 -0.83	43.94 5.93 0.00	42.26 4.49 0.00
EAST RIVER___6 23660	40.61 3.73 0.00	38.52 3.18 0.00	36.00 3.12 0.00	35.42 2.98 0.00	35.65 2.94 0.00	37.04 3.09 0.00	40.55 3.52 0.00	41.39 4.47 0.00	49.27 5.67 -1.30	52.01 5.81 -4.08	52.92 5.85 -4.64	53.00 5.64 -6.16	45.47 5.34 -0.01	44.15 4.66 -0.01	43.43 4.23 0.00	43.27 4.15 0.00	43.40 4.19 -0.01	44.13 4.73 -0.01	54.11 5.11 -11.17	60.37 5.61 -13.19	54.71 5.75 -6.67	47.47 5.37 -0.82	42.34 4.33 0.00	41.27 3.51 0.00
EAST RIVER___7 23524	40.61 3.73 0.00	38.52 3.18 0.00	36.00 3.12 0.00	35.42 2.98 0.00	35.65 2.94 0.00	37.04 3.09 0.00	40.55 3.52 0.00	41.39 4.47 0.00	49.27 5.67 -1.30	52.01 5.81 -4.08	52.92 5.85 -4.64	53.00 5.64 -6.16	45.47 5.34 -0.01	44.15 4.66 -0.01	43.43 4.23 0.00	43.27 4.15 0.00	43.40 4.19 -0.01	44.13 4.73 -0.01	54.11 5.11 -11.17	60.37 5.61 -13.19	54.71 5.75 -6.67	47.47 5.37 -0.82	42.34 4.33 0.00	41.27 3.51 0.00
EAST_HAMPTON___DIESEL 23722	43.01 6.12 0.00	40.11 4.77 0.00	38.01 5.13 0.00	37.92 5.48 0.00	37.45 4.74 0.00	38.94 4.99 0.00	42.18 5.15 0.00	44.21 6.68 -0.61	52.31 8.71 -1.29	55.67 9.48 -4.07	56.70 9.63 -4.64	53.89 8.73 -3.96	49.46 8.27 -1.07	46.19 6.71 0.00	45.16 5.96 0.00	44.87 5.75 0.00	44.80 5.61 0.00	47.52 8.12 -0.01	52.01 8.63 -5.55	64.16 9.40 -13.19	58.17 9.22 -6.66	50.37 8.26 -0.83	43.94 5.93 0.00	42.26 4.49 0.00
EAST_RIVER___1 323558	40.06 3.17 0.00	37.99 2.65 0.00	35.51 2.63 0.00	34.93 2.50 0.00	35.16 2.45 0.00	36.53 2.58 0.00	39.99 2.96 0.00	40.80 3.88 0.00	48.59 4.99 -1.30	51.34 5.14 -4.08	52.24 5.18 -4.64	52.30 4.94 -6.16	44.79 4.65 -0.01	43.51 4.03 -0.01	42.81 3.61 0.00	42.64 3.52 0.00	42.77 3.57 -0.01	43.50 4.10 -0.01	53.54 4.54 -11.17	59.71 4.95 -13.19	54.04 5.08 -6.67	46.81 4.71 -0.82	41.73 3.72 0.00	40.67 2.91 0.00
EAST_RIVER___2 323559	40.61 3.73 0.00	38.52 3.18 0.00	36.00 3.12 0.00	35.42 2.98 0.00	35.65 2.94 0.00	37.04 3.09 0.00	40.55 3.52 0.00	41.39 4.47 0.00	49.27 5.67 -1.30	52.01 5.81 -4.08	52.92 5.85 -4.64	53.00 5.64 -6.16	45.47 5.34 -0.01	44.15 4.66 -0.01	43.43 4.23 0.00	43.27 4.15 0.00	43.40 4.19 -0.01	44.13 4.73 -0.01	54.11 5.11 -11.17	60.37 5.61 -13.19	54.71 5.75 -6.67	47.47 5.37 -0.82	42.34 4.33 0.00	41.27 3.51 0.00
EAST___DELAWARE_HYD 23607	39.02 2.14 0.00	37.18 1.84 0.00	34.68 1.81 0.00	34.19 1.75 0.00	34.44 1.73 0.00	35.75 1.80 0.00	39.18 2.15 0.00	39.62 2.70 0.00	46.92 3.51 -1.10	49.21 3.62 -3.48	49.99 3.61 -3.95	47.85 3.38 -3.28	43.26 3.13 0.00	42.16 2.68 0.00	41.59 2.39 0.00	41.43 2.31 0.00	41.59 2.39 0.00	42.12 2.72 0.00	43.27 3.06 -2.37	56.35 3.53 -11.24	51.69 3.64 -5.76	45.29 3.30 -0.71	40.67 2.66 0.00	39.80 2.04 0.00
ELEC_TRO_TEK 24086	40.09 3.21 0.00	37.71 2.37 0.00	35.80 2.93 0.00	35.35 2.92 0.00	35.36 2.65 0.00	36.73 2.78 0.00	40.14 3.11 0.00	41.48 3.95 -0.61	48.67 5.08 -1.29	51.45 5.26 -4.07	52.33 5.26 -4.64	50.22 5.07 -3.96	45.89 4.69 -1.07	43.51 4.03 0.00	42.73 3.53 0.00	42.48 3.36 0.00	42.41 3.21 0.00	43.66 4.26 -0.01	47.93 4.54 -5.55	59.75 4.99 -13.19	54.11 5.16 -6.66	47.02 4.91 -0.83	41.54 3.53 0.00	40.29 2.53 0.00
ELLENBURG_WT_PWR 323604	36.44 -0.44 0.00	35.06 -0.28 0.00	32.61 -0.26 0.00	32.18 -0.26 0.00	32.45 -0.26 0.00	33.71 -0.24 0.00	36.81 -0.22 0.00	36.37 -0.55 0.00	41.37 -0.93 0.00	41.15 -0.97 0.00	41.28 -1.15 0.00	40.25 -0.95 0.00	39.20 -0.92 0.00	38.97 -0.51 0.00	38.89 -0.31 0.00	38.85 -0.27 0.00	38.81 -0.39 0.00	38.77 -0.63 0.00	37.08 -0.76 0.00	40.95 -0.62 0.00	41.53 -0.76 0.00	40.33 -0.95 0.00	37.10 -0.91 0.00	37.61 -0.15 0.00
EMPIRE_CC_1 323656	37.77 0.89 0.00	35.94 0.60 0.00	33.50 0.62 0.00	33.02 0.58 0.00	33.27 0.56 0.00	34.53 0.58 0.00	37.73 0.70 0.00	37.77 0.85 0.00	45.27 1.40 -1.57	48.47 1.39 -4.96	49.49 1.40 -5.66	47.25 1.36 -4.69	41.25 1.12 0.00	40.31 0.83 0.00	39.79 0.59 0.00	39.63 0.51 0.00	39.75 0.55 0.00	40.34 0.95 0.00	42.43 1.21 -3.38	59.00 1.37 -16.05	51.90 1.44 -8.17	43.69 1.40 -1.01	39.19 1.18 0.00	38.56 0.79 0.00
EMPIRE_CC_2 323658	37.77 0.89 0.00	35.94 0.60 0.00	33.50 0.62 0.00	33.02 0.58 0.00	33.27 0.56 0.00	34.53 0.58 0.00	37.73 0.70 0.00	37.77 0.85 0.00	45.27 1.40 -1.57	48.47 1.39 -4.96	49.49 1.40 -5.66	47.25 1.36 -4.69	41.25 1.12 0.00	40.31 0.83 0.00	39.79 0.59 0.00	39.63 0.51 0.00	39.75 0.55 0.00	40.34 0.95 0.00	42.43 1.21 -3.38	59.00 1.37 -16.05	51.90 1.44 -8.17	43.69 1.40 -1.01	39.19 1.18 0.00	38.56 0.79 0.00

E_CANADA_CAP_HY 24051	37.03 0.15 0.00	35.34 0.00 0.00	32.84 -0.03 0.00	32.37 -0.06 0.00	32.68 -0.03 0.00	33.85 -0.10 0.00	36.99 -0.04 0.00	36.99 0.07 0.00	44.61 0.25 -2.06	48.85 0.25 -6.49	50.03 0.21 -7.39	47.61 0.29 -6.12	40.41 0.28 0.00	39.52 0.04 0.00	38.92 -0.27 0.00	38.85 -0.27 0.00	38.92 -0.27 0.00	39.52 0.12 0.00	42.48 0.23 -4.42	63.18 0.62 -20.98	53.70 0.72 -10.69	43.05 0.45 -1.32	38.39 0.38 0.00	37.84 0.08 0.00
E_CANADA_MHWK_HY 24050	39.25 2.36 0.00	37.64 2.30 0.00	35.01 2.14 0.00	34.54 2.11 0.00	34.80 2.09 0.00	36.09 2.14 0.00	39.40 2.37 0.00	39.32 2.40 0.00	45.15 2.88 0.03	44.92 2.91 0.10	45.24 2.93 0.11	43.90 2.80 0.09	42.78 2.65 0.00	41.97 2.49 0.00	41.51 2.31 0.00	41.39 2.27 0.00	41.43 2.23 0.00	41.64 2.25 0.00	40.04 2.27 0.07	43.92 2.66 0.31	44.97 2.83 0.16	43.99 2.72 0.02	40.56 2.55 0.00	40.18 2.42 0.00
E_FISHKILL___LBMP 23776	39.36 2.47 0.00	37.39 2.05 0.00	34.91 2.04 0.00	34.35 1.91 0.00	34.61 1.90 0.00	35.92 1.97 0.00	39.36 2.33 0.00	39.95 3.03 0.00	47.63 4.02 -1.31	50.36 4.13 -4.12	51.26 4.16 -4.68	49.07 4.00 -3.88	43.82 3.69 0.00	42.64 3.16 0.00	41.98 2.78 0.00	41.82 2.70 0.00	41.90 2.70 0.00	42.59 3.19 0.00	44.23 3.59 -2.80	58.84 3.95 -13.32	53.12 4.06 -6.76	45.91 3.80 -0.83	40.97 2.96 0.00	40.03 2.27 0.00
FAR ROCKAWAY___4 23548	41.02 4.13 -0.01	38.56 3.22 -0.01	36.56 3.68 0.00	36.07 3.63 0.00	36.08 3.37 0.00	37.28 3.33 0.00	40.81 3.78 0.00	42.26 4.73 -0.61	49.52 5.92 -1.29	52.34 6.15 -4.07	53.27 6.19 -4.65	51.09 5.93 -3.97	46.66 5.46 -1.07	44.22 4.74 -0.01	43.40 4.19 -0.01	43.15 4.03 -0.01	43.08 3.88 -0.01	44.38 4.96 -0.01	48.65 5.26 -5.56	60.38 5.61 -13.20	54.97 6.01 -6.67	47.94 5.82 -0.83	42.31 4.30 -0.01	41.17 3.40 -0.01
FARRAGUT___LBMP 323566	39.98 3.10 0.00	37.92 2.58 0.00	35.44 2.56 0.00	34.87 2.43 0.00	35.10 2.39 0.00	36.46 2.51 0.00	39.95 2.93 0.00	40.76 3.84 0.00	48.51 4.91 -1.30	51.25 5.05 -4.08	52.16 5.09 -4.64	52.35 4.86 -6.29	44.71 4.57 -0.01	43.44 3.95 -0.01	42.73 3.53 0.00	42.56 3.44 0.00	42.70 3.49 -0.01	43.43 4.02 -0.01	53.90 4.43 -11.64	59.58 4.82 -13.19	53.95 4.99 -6.67	46.77 4.66 -0.82	41.70 3.69 0.00	40.63 2.87 0.00
FENNER___WINDPWR 24204	37.33 0.44 0.00	35.91 0.57 0.00	33.37 0.49 0.00	32.95 0.52 0.00	33.27 0.56 0.00	34.53 0.58 0.00	37.62 0.59 0.00	37.59 0.66 0.00	43.35 0.97 -0.08	43.41 1.05 -0.24	43.76 1.06 -0.27	42.37 0.95 -0.23	41.05 0.92 0.00	40.27 0.79 0.00	39.83 0.63 0.00	39.71 0.59 0.00	39.75 0.55 0.00	39.99 0.59 0.00	38.64 0.64 -0.16	43.20 0.87 -0.76	43.65 0.97 -0.39	42.07 0.74 -0.05	38.66 0.65 0.00	38.25 0.49 0.00
FIBERTEK___ENERGY 23856	36.81 -0.07 0.00	35.41 0.07 0.00	32.91 0.03 0.00	32.50 0.06 0.00	32.81 0.10 0.00	34.05 0.10 0.00	37.07 0.04 0.00	36.99 0.07 0.00	42.64 0.21 -0.12	42.84 0.34 -0.39	43.25 0.38 -0.44	41.85 0.29 -0.36	40.37 0.24 0.00	39.64 0.16 0.00	39.20 0.00 0.00	39.12 0.00 0.00	39.24 0.04 0.00	39.44 0.04 0.00	38.21 0.11 -0.26	43.07 0.25 -1.25	43.22 0.30 -0.64	41.57 0.21 -0.08	38.16 0.15 0.00	37.76 0.00 0.00
FITZPATRICK____ 23598	36.07 -0.81 0.00	34.67 -0.67 0.00	32.19 -0.69 0.00	31.79 -0.65 0.00	32.09 -0.62 0.00	33.27 -0.68 0.00	36.21 -0.81 0.00	36.15 -0.78 0.00	41.57 -0.80 -0.08	41.60 -0.76 -0.24	42.02 -0.68 -0.27	40.72 -0.70 -0.23	39.44 -0.68 0.00	38.73 -0.75 0.00	38.38 -0.82 0.00	38.26 -0.86 0.00	38.38 -0.82 0.00	38.57 -0.83 0.00	37.24 -0.76 -0.16	41.59 -0.75 -0.77	41.92 -0.76 -0.39	40.59 -0.74 -0.05	37.29 -0.72 0.00	36.97 -0.79 0.00
FORT ORANGE____ 23900	37.73 0.85 0.00	35.91 0.57 0.00	33.47 0.59 0.00	32.95 0.52 0.00	33.23 0.52 0.00	34.49 0.54 0.00	37.66 0.63 0.00	37.84 0.92 0.00	45.38 1.48 -1.59	48.66 1.52 -5.03	49.68 1.53 -5.73	47.47 1.52 -4.75	41.45 1.32 0.00	40.47 0.99 0.00	39.94 0.74 0.00	39.75 0.63 0.00	39.87 0.67 0.00	40.46 1.06 0.00	42.58 1.32 -3.42	59.37 1.54 -16.26	52.14 1.56 -8.28	43.79 1.49 -1.02	39.15 1.14 0.00	38.52 0.76 0.00
FORT_DRUM_COGEN 23780	36.48 -0.41 0.00	35.16 -0.18 0.00	32.65 -0.23 0.00	32.24 -0.19 0.00	32.58 -0.13 0.00	33.88 -0.07 0.00	37.14 0.11 0.00	36.99 0.07 0.00	42.85 0.51 -0.04	42.75 0.51 -0.13	42.92 0.34 -0.15	41.61 0.29 -0.12	40.49 0.36 0.00	39.83 0.36 0.00	39.39 0.20 0.00	39.16 0.04 0.00	39.16 -0.04 0.00	39.40 0.00 0.00	37.93 0.00 -0.09	42.47 0.46 -0.44	43.06 0.55 -0.22	41.47 0.17 -0.03	38.16 0.15 0.00	37.91 0.15 0.00
FPL_FAR_ROCK_GT1 24212	41.02 4.13 -0.01	38.56 3.22 -0.01	36.56 3.68 0.00	36.07 3.63 0.00	36.08 3.37 0.00	37.28 3.33 0.00	40.81 3.78 0.00	42.26 4.73 -0.61	49.52 5.92 -1.29	52.34 6.15 -4.07	53.27 6.19 -4.65	51.09 5.93 -3.97	46.66 5.46 -1.07	44.22 4.74 -0.01	43.40 4.19 -0.01	43.15 4.03 -0.01	43.08 3.88 -0.01	44.38 4.96 -0.01	48.65 5.26 -5.56	60.38 5.61 -13.20	54.97 6.01 -6.67	47.94 5.82 -0.83	42.31 4.30 -0.01	41.17 3.40 -0.01
FPL_FAR_ROCK_GT2 23815	41.02 4.13 -0.01	38.56 3.22 -0.01	36.56 3.68 0.00	36.07 3.63 0.00	36.08 3.37 0.00	37.28 3.33 0.00	40.81 3.78 0.00	42.26 4.73 -0.61	49.52 5.92 -1.29	52.34 6.15 -4.07	53.27 6.19 -4.65	51.09 5.93 -3.97	46.66 5.46 -1.07	44.22 4.74 -0.01	43.40 4.19 -0.01	43.15 4.03 -0.01	43.08 3.88 -0.01	44.38 4.96 -0.01	48.65 5.26 -5.56	60.38 5.61 -13.20	54.97 6.01 -6.67	47.94 5.82 -0.83	42.31 4.30 -0.01	41.17 3.40 -0.01
FRANKLIN_FALL_HYD 24054	36.07 -0.81 0.00	34.81 -0.53 0.00	32.35 -0.53 0.00	31.92 -0.52 0.00	32.22 -0.49 0.00	33.51 -0.44 0.00	36.66 -0.37 0.00	36.18 -0.74 0.00	41.24 -1.06 0.00	41.06 -1.05 0.00	41.11 -1.32 0.00	40.12 -1.07 0.00	39.04 -1.08 0.00	38.85 -0.63 0.00	38.73 -0.47 0.00	38.61 -0.51 0.00	38.57 -0.63 0.00	38.53 -0.87 0.00	36.93 -0.91 0.00	40.99 -0.58 0.00	41.53 -0.76 0.00	40.13 -1.16 0.00	36.68 -1.33 0.00	37.46 -0.30 0.00
FREEPORT_EQUS_GT1 23764	40.76 3.87 0.00	38.31 2.97 0.00	36.33 3.45 0.00	35.91 3.47 0.00	35.85 3.14 0.00	37.24 3.29 0.00	40.69 3.67 0.00	42.18 4.65 -0.61	49.47 5.88 -1.29	52.34 6.15 -4.07	53.22 6.15 -4.64	51.00 5.85 -3.96	46.65 5.46 -1.07	44.14 4.66 0.00	43.35 4.16 0.00	43.11 3.99 0.00	43.00 3.80 0.00	44.37 4.96 -0.01	48.65 5.26 -5.55	60.63 5.86 -13.19	54.96 6.01 -6.66	47.77 5.66 -0.83	42.15 4.14 0.00	40.82 3.06 0.00
FULTON COGEN____ 23766	36.33 -0.55 0.00	34.92 -0.42 0.00	32.45 -0.43 0.00	32.05 -0.39 0.00	32.35 -0.36 0.00	33.54 -0.41 0.00	36.55 -0.48 0.00	36.51 -0.41 0.00	42.06 -0.34 -0.10	42.17 -0.25 -0.31	42.56 -0.21 -0.35	41.24 -0.25 -0.29	39.85 -0.28 0.00	39.12 -0.36 0.00	38.73 -0.47 0.00	38.61 -0.51 0.00	38.73 -0.47 0.00	38.93 -0.47 0.00	37.66 -0.38 -0.21	42.27 -0.29 -0.99	42.54 -0.25 -0.51	41.01 -0.33 -0.06	37.67 -0.34 0.00	37.27 -0.49 0.00
FULTON___LFGE 323630	39.58 2.69 0.00	37.71 2.37 0.00	35.01 2.14 0.00	34.54 2.11 0.00	34.90 2.19 0.00	36.26 2.31 0.00	39.47 2.44 0.00	39.25 2.33 0.00	47.05 2.79 -1.95	51.05 2.78 -6.15	52.20 2.76 -7.01	49.85 2.84 -5.81	42.98 2.85 0.00	42.05 2.57 0.00	41.32 2.12 0.00	41.11 2.00 0.00	41.16 1.96 0.00	41.76 2.36 0.00	44.33 2.31 -4.19	64.72 3.24 -19.91	55.69 3.26 -10.14	45.46 2.93 -1.25	40.90 2.89 0.00	40.33 2.57 0.00

Freeport___CT2 23818	40.76 3.87 0.00	38.31 2.97 0.00	36.33 3.45 0.00	35.91 3.47 0.00	35.85 3.14 0.00	37.24 3.29 0.00	40.69 3.67 0.00	42.18 4.65 -0.61	49.47 5.88 -1.29	52.34 6.15 -4.07	53.22 6.15 -4.64	51.00 5.85 -3.96	46.65 5.46 -1.07	44.14 4.66 0.00	43.35 4.16 0.00	43.11 3.99 0.00	43.00 3.80 0.00	44.37 4.96 -0.01	48.65 5.26 -5.55	60.63 5.86 -13.19	54.96 6.01 -6.66	47.77 5.66 -0.83	42.15 4.14 0.00	40.82 3.06 0.00
G.F.CEMENT___DRP 24184	37.84 0.96 0.00	35.91 0.57 0.00	33.44 0.56 0.00	32.89 0.45 0.00	33.23 0.52 0.00	34.43 0.48 0.00	37.70 0.67 0.00	37.51 0.59 0.00	45.28 1.31 -1.66	48.58 1.22 -5.24	49.68 1.27 -5.98	47.51 1.36 -4.96	41.25 1.12 0.00	40.31 0.83 0.00	39.59 0.39 0.00	39.32 0.20 0.00	39.36 0.16 0.00	40.15 0.75 0.00	42.43 1.02 -3.57	59.98 1.46 -16.96	52.41 1.48 -8.63	43.91 1.57 -1.06	39.11 1.10 0.00	38.37 0.60 0.00
GARDENVILLE___LBMP 24039	35.45 -1.44 0.00	34.74 -0.60 0.00	31.99 -0.89 0.00	31.82 -0.62 0.00	32.15 -0.56 0.00	33.17 -0.78 0.00	35.44 -1.59 0.00	35.00 -1.92 0.00	40.22 -2.28 -0.20	40.82 -1.94 -0.64	41.63 -1.53 -0.73	40.40 -1.40 -0.61	38.80 -1.32 0.00	38.02 -1.46 0.00	37.43 -1.76 0.00	37.36 -1.76 0.00	37.63 -1.57 0.00	37.43 -1.97 0.00	36.42 -1.85 -0.44	41.69 -1.95 -2.07	41.45 -1.90 -1.06	39.76 -1.65 -0.13	36.91 -1.10 0.00	36.10 -1.66 0.00
GENERAL___MILLS 23808	35.45 -1.44 0.00	34.78 -0.57 0.00	31.99 -0.89 0.00	31.85 -0.58 0.00	32.19 -0.52 0.00	33.20 -0.75 0.00	35.44 -1.59 0.00	35.04 -1.88 0.00	40.27 -2.24 -0.21	40.87 -1.90 -0.65	41.72 -1.44 -0.74	40.45 -1.36 -0.61	38.84 -1.28 0.00	38.06 -1.42 0.00	37.51 -1.69 0.00	37.44 -1.68 0.00	37.67 -1.53 0.00	37.47 -1.93 0.00	36.46 -1.82 -0.44	41.80 -1.87 -2.10	41.50 -1.86 -1.07	39.85 -1.57 -0.13	36.95 -1.06 0.00	36.14 -1.62 0.00
GE_PLASTICS___DRP 24183	37.29 0.41 0.00	35.52 0.18 0.00	33.11 0.23 0.00	32.60 0.16 0.00	32.87 0.16 0.00	34.12 0.17 0.00	37.25 0.22 0.00	37.40 0.48 0.00	44.84 0.93 -1.61	48.16 0.97 -5.07	49.18 0.98 -5.78	46.93 0.95 -4.79	40.93 0.80 0.00	39.99 0.51 0.00	39.47 0.27 0.00	39.32 0.20 0.00	39.43 0.24 0.00	39.95 0.55 0.00	42.12 0.83 -3.46	58.94 0.96 -16.41	51.62 0.97 -8.36	43.26 0.95 -1.03	38.62 0.61 0.00	38.10 0.34 0.00
GILBOA___1 23756	37.99 1.11 0.00	36.26 0.92 0.00	33.76 0.89 0.00	33.28 0.84 0.00	33.56 0.85 0.00	34.83 0.88 0.00	38.07 1.04 0.00	38.29 1.37 0.00	45.50 1.95 -1.25	48.03 1.98 -3.94	48.94 2.04 -4.48	46.84 1.94 -3.71	41.89 1.77 0.00	40.94 1.46 0.00	40.41 1.22 0.00	40.25 1.13 0.00	40.37 1.18 0.00	40.86 1.46 0.00	42.22 1.70 -2.68	56.13 1.83 -12.73	50.68 1.90 -6.48	43.94 1.86 -0.80	39.42 1.41 0.00	38.78 1.02 0.00
GILBOA___2 23757	37.99 1.11 0.00	36.26 0.92 0.00	33.76 0.89 0.00	33.28 0.84 0.00	33.56 0.85 0.00	34.83 0.88 0.00	38.07 1.04 0.00	38.29 1.37 0.00	45.50 1.95 -1.25	48.03 1.98 -3.94	48.94 2.04 -4.48	46.84 1.94 -3.71	41.89 1.77 0.00	40.94 1.46 0.00	40.41 1.22 0.00	40.25 1.13 0.00	40.37 1.18 0.00	40.86 1.46 0.00	42.22 1.70 -2.68	56.13 1.83 -12.73	50.68 1.90 -6.48	43.94 1.86 -0.80	39.42 1.41 0.00	38.78 1.02 0.00
GILBOA___3 23758	37.99 1.11 0.00	36.26 0.92 0.00	33.76 0.89 0.00	33.28 0.84 0.00	33.56 0.85 0.00	34.83 0.88 0.00	38.07 1.04 0.00	38.29 1.37 0.00	45.50 1.95 -1.25	48.03 1.98 -3.94	48.94 2.04 -4.48	46.84 1.94 -3.71	41.89 1.77 0.00	40.94 1.46 0.00	40.41 1.22 0.00	40.25 1.13 0.00	40.37 1.18 0.00	40.86 1.46 0.00	42.22 1.70 -2.68	56.13 1.83 -12.73	50.68 1.90 -6.48	43.94 1.86 -0.80	39.42 1.41 0.00	38.78 1.02 0.00
GILBOA___4 23759	37.99 1.11 0.00	36.26 0.92 0.00	33.76 0.89 0.00	33.28 0.84 0.00	33.56 0.85 0.00	34.83 0.88 0.00	38.07 1.04 0.00	38.29 1.37 0.00	45.50 1.95 -1.25	48.03 1.98 -3.94	48.94 2.04 -4.48	46.84 1.94 -3.71	41.89 1.77 0.00	40.94 1.46 0.00	40.41 1.22 0.00	40.25 1.13 0.00	40.37 1.18 0.00	40.86 1.46 0.00	42.22 1.70 -2.68	56.13 1.83 -12.73	50.68 1.90 -6.48	43.94 1.86 -0.80	39.42 1.41 0.00	38.78 1.02 0.00
GILBOA___ 23599	37.99 1.11 0.00	36.26 0.92 0.00	33.76 0.89 0.00	33.28 0.84 0.00	33.56 0.85 0.00	34.83 0.88 0.00	38.07 1.04 0.00	38.29 1.37 0.00	45.50 1.95 -1.25	48.03 1.98 -3.94	48.94 2.04 -4.48	46.84 1.94 -3.71	41.89 1.77 0.00	40.94 1.46 0.00	40.41 1.22 0.00	40.25 1.13 0.00	40.37 1.18 0.00	40.86 1.46 0.00	42.22 1.70 -2.68	56.13 1.83 -12.73	50.68 1.90 -6.48	43.94 1.86 -0.80	39.42 1.41 0.00	38.78 1.02 0.00
GINNA___ 23603	34.38 -2.51 0.00	33.43 -1.91 0.00	30.90 -1.97 0.00	30.62 -1.82 0.00	30.94 -1.77 0.00	32.02 -1.94 0.00	34.58 -2.44 0.00	34.41 -2.51 0.00	39.70 -2.75 -0.15	40.05 -2.53 -0.46	40.70 -2.25 -0.53	39.45 -2.18 -0.44	37.92 -2.21 0.00	37.23 -2.25 0.00	36.81 -2.39 0.00	36.69 -2.43 0.00	36.89 -2.31 0.00	36.88 -2.52 0.00	35.73 -2.42 -0.31	40.65 -2.41 -1.49	40.73 -2.33 -0.76	38.98 -2.39 -0.09	35.88 -2.13 0.00	35.27 -2.49 0.00
GLEN PARK___ 23778	36.63 -0.26 0.00	35.31 -0.04 0.00	32.78 -0.10 0.00	32.37 -0.06 0.00	32.74 0.03 0.00	34.02 0.07 0.00	37.32 0.30 0.00	37.18 0.26 0.00	43.11 0.76 -0.05	43.07 0.80 -0.15	43.23 0.64 -0.17	41.87 0.54 -0.14	40.73 0.60 0.00	40.07 0.59 0.00	39.63 0.43 0.00	39.39 0.27 0.00	39.36 0.16 0.00	39.60 0.20 0.00	38.13 0.19 -0.11	42.78 0.71 -0.50	43.39 0.85 -0.25	41.73 0.41 -0.03	38.39 0.38 0.00	38.10 0.34 0.00
GLENWOOD_IC_1_G5 23712	40.32 3.43 0.00	38.03 2.69 0.00	35.84 2.96 0.00	35.35 2.92 0.00	35.46 2.75 0.00	36.80 2.85 0.00	40.29 3.26 0.00	41.70 4.17 -0.61	48.88 5.29 -1.29	51.71 5.52 -4.07	52.63 5.56 -4.64	50.47 5.31 -3.96	46.13 4.94 -1.07	43.74 4.26 0.00	43.00 3.80 0.00	42.80 3.68 0.00	42.80 3.61 0.00	43.82 4.41 -0.01	48.19 4.80 -5.55	60.04 5.28 -13.19	54.41 5.46 -6.66	47.23 5.12 -0.83	41.89 3.88 0.00	40.67 2.91 0.00
GLENWOOD_IC_2_G1 23688	40.09 3.21 0.00	37.89 2.54 0.00	35.64 2.76 0.00	35.13 2.69 0.00	35.26 2.55 0.00	36.63 2.68 0.00	40.06 3.04 0.00	41.44 3.91 -0.61	48.63 5.03 -1.29	51.37 5.18 -4.07	52.29 5.22 -4.64	50.18 5.03 -3.96	45.89 4.69 -1.07	43.51 4.03 0.00	42.77 3.57 0.00	42.56 3.44 0.00	42.61 3.41 0.00	43.58 4.18 -0.01	47.93 4.54 -5.55	59.71 4.95 -13.19	54.07 5.12 -6.66	46.94 4.83 -0.83	41.70 3.69 0.00	40.52 2.76 0.00
GLENWOOD_IC_3_G1 23689	40.09 3.21 0.00	37.89 2.54 0.00	35.64 2.76 0.00	35.13 2.69 0.00	35.26 2.55 0.00	36.63 2.68 0.00	40.06 3.04 0.00	41.44 3.91 -0.61	48.63 5.03 -1.29	51.37 5.18 -4.07	52.29 5.22 -4.64	50.18 5.03 -3.96	45.89 4.69 -1.07	43.51 4.03 0.00	42.77 3.57 0.00	42.56 3.44 0.00	42.61 3.41 0.00	43.58 4.18 -0.01	47.93 4.54 -5.55	59.71 4.95 -13.19	54.07 5.12 -6.66	46.94 4.83 -0.83	41.70 3.69 0.00	40.52 2.76 0.00
GLENWOOD___4 23550	40.32 3.43 0.00	38.03 2.69 0.00	35.84 2.96 0.00	35.35 2.92 0.00	35.46 2.75 0.00	36.84 2.89 0.00	40.29 3.26 0.00	41.70 4.17 -0.61	48.88 5.29 -1.29	51.71 5.52 -4.07	52.63 5.56 -4.64	50.47 5.31 -3.96	46.17 4.98 -1.07	43.74 4.26 0.00	43.00 3.80 0.00	42.80 3.68 0.00	42.80 3.61 0.00	43.86 4.45 -0.01	48.19 4.80 -5.55	60.04 5.28 -13.19	54.41 5.46 -6.66	47.23 5.12 -0.83	41.89 3.88 0.00	40.67 2.91 0.00

GLENWOOD___5 23614	40.32 3.43 0.00	38.03 2.69 0.00	35.84 2.96 0.00	35.35 2.92 0.00	35.46 2.75 0.00	36.84 2.89 0.00	40.29 3.26 0.00	41.70 4.17 -0.61	48.88 5.29 -1.29	51.71 5.52 -4.07	52.63 5.56 -4.64	50.47 5.31 -3.96	46.17 4.98 -1.07	43.74 4.26 0.00	43.00 3.80 0.00	42.80 3.68 0.00	42.80 3.61 0.00	43.86 4.45 -0.01	48.19 4.80 -5.55	60.04 5.28 -13.19	54.41 5.46 -6.66	47.23 5.12 -0.83	41.89 3.88 0.00	40.67 2.91 0.00
GLOBAL GREEN_PORT_GT1 23814	43.45 6.57 0.00	40.50 5.16 0.00	38.37 5.49 0.00	38.27 5.84 0.00	37.81 5.10 0.00	39.35 5.40 0.00	42.66 5.63 0.00	44.65 7.13 -0.61	52.82 9.22 -1.29	56.13 9.94 -4.07	57.21 10.14 -4.64	54.34 9.19 -3.96	49.86 8.67 -1.07	46.54 7.07 0.00	45.51 6.31 0.00	45.22 6.10 0.00	45.16 5.96 0.00	47.92 8.51 -0.01	52.39 9.00 -5.55	64.66 9.89 -13.19	58.68 9.73 -6.66	50.82 8.71 -0.83	44.32 6.31 0.00	42.67 4.91 0.00
GOETHSLN___LBMP 323567	39.91 3.02 0.00	37.85 2.51 0.00	35.37 2.50 0.00	34.77 2.34 0.00	35.03 2.32 0.00	36.39 2.44 0.00	39.88 2.85 0.00	40.72 3.80 0.00	48.51 4.91 -1.30	51.21 5.01 -4.08	52.11 5.05 -4.64	52.31 4.82 -6.29	44.67 4.53 -0.01	43.40 3.91 -0.01	42.65 3.45 0.00	42.48 3.36 0.00	42.62 3.41 -0.01	43.39 3.98 -0.01	52.87 4.43 -10.61	61.79 4.74 -15.48	57.02 4.95 -9.78	49.17 4.58 -3.30	42.10 3.61 -0.47	41.56 2.79 -1.00
GOODYEAR_LAKE_HYD 323669	38.03 1.14 0.00	36.40 1.06 0.00	33.86 0.99 0.00	33.38 0.94 0.00	33.69 0.98 0.00	35.00 1.05 0.00	38.29 1.26 0.00	38.47 1.55 0.00	44.74 2.07 -0.37	45.42 2.15 -1.16	45.87 2.12 -1.32	44.27 1.98 -1.09	42.01 1.89 0.00	41.10 1.62 0.00	40.53 1.33 0.00	40.41 1.29 0.00	40.53 1.33 0.00	40.94 1.54 0.00	40.29 1.66 -0.79	47.32 2.00 -3.75	46.36 2.16 -1.91	43.38 1.86 -0.24	39.53 1.52 0.00	38.93 1.17 0.00
GOUDEY___7 23579	37.44 0.55 0.00	36.01 0.67 0.00	33.47 0.59 0.00	33.08 0.65 0.00	33.40 0.69 0.00	34.63 0.68 0.00	37.66 0.63 0.00	37.66 0.74 0.00	43.73 1.02 -0.42	44.60 1.18 -1.31	45.15 1.23 -1.49	43.58 1.15 -1.23	41.21 1.08 0.00	40.35 0.87 0.00	39.79 0.59 0.00	39.71 0.59 0.00	39.90 0.71 0.00	40.11 0.71 0.00	39.56 0.83 -0.89	46.80 1.00 -4.23	45.60 1.14 -2.16	42.54 0.99 -0.27	38.81 0.80 0.00	38.25 0.49 0.00
GOUDEY___8 23580	37.40 0.52 0.00	35.98 0.64 0.00	33.44 0.56 0.00	33.05 0.62 0.00	33.36 0.65 0.00	34.60 0.65 0.00	37.62 0.59 0.00	37.62 0.70 0.00	43.69 0.97 -0.42	44.56 1.14 -1.31	45.10 1.19 -1.49	43.54 1.11 -1.23	41.17 1.04 0.00	40.31 0.83 0.00	39.75 0.55 0.00	39.67 0.55 0.00	39.87 0.67 0.00	40.07 0.67 0.00	39.52 0.79 -0.89	46.76 0.96 -4.23	45.55 1.10 -2.16	42.50 0.95 -0.27	38.77 0.76 0.00	38.22 0.45 0.00
GOWANUS_GT1_1 24077	63.76 3.39 -23.48	51.19 2.83 -13.02	35.68 2.79 -0.01	35.10 2.66 -0.01	35.37 2.65 -0.01	36.71 2.75 -0.01	40.18 3.15 -0.01	63.72 4.06 -22.74	66.84 5.20 -19.34	65.49 5.39 -17.98	65.45 5.43 -17.59	65.47 5.19 -19.09	63.95 4.90 -18.93	63.94 4.26 -20.20	63.90 3.80 -20.90	63.69 3.72 -20.85	63.86 3.76 -20.90	63.83 4.29 -20.13	65.35 4.73 -22.78	95.23 5.20 -48.46	101.86 5.37 -54.19	89.51 5.00 -43.24	66.00 3.99 -24.00	70.51 3.13 -29.62
GOWANUS_GT1_2 24078	63.76 3.39 -23.48	51.19 2.83 -13.02	35.68 2.79 -0.01	35.10 2.66 -0.01	35.37 2.65 -0.01	36.71 2.75 -0.01	40.18 3.15 -0.01	63.72 4.06 -22.74	66.84 5.20 -19.34	65.49 5.39 -17.98	65.45 5.43 -17.59	65.47 5.19 -19.09	63.95 4.90 -18.93	63.94 4.26 -20.20	63.90 3.80 -20.90	63.69 3.72 -20.85	63.86 3.76 -20.90	63.83 4.29 -20.13	65.35 4.73 -22.78	95.23 5.20 -48.46	101.86 5.37 -54.19	89.51 5.00 -43.24	66.00 3.99 -24.00	70.51 3.13 -29.62
GOWANUS_GT1_3 24079	63.76 3.39 -23.48	51.19 2.83 -13.02	35.68 2.79 -0.01	35.10 2.66 -0.01	35.37 2.65 -0.01	36.71 2.75 -0.01	40.18 3.15 -0.01	63.72 4.06 -22.74	66.84 5.20 -19.34	65.49 5.39 -17.98	65.45 5.43 -17.59	65.47 5.19 -19.09	63.95 4.90 -18.93	63.94 4.26 -20.20	63.90 3.80 -20.90	63.69 3.72 -20.85	63.86 3.76 -20.90	63.83 4.29 -20.13	65.35 4.73 -22.78	95.23 5.20 -48.46	101.86 5.37 -54.19	89.51 5.00 -43.24	66.00 3.99 -24.00	70.51 3.13 -29.62
GOWANUS_GT1_4 24080	63.76 3.39 -23.48	51.19 2.83 -13.02	35.68 2.79 -0.01	35.10 2.66 -0.01	35.37 2.65 -0.01	36.71 2.75 -0.01	40.18 3.15 -0.01	63.72 4.06 -22.74	66.84 5.20 -19.34	65.49 5.39 -17.98	65.45 5.43 -17.59	65.47 5.19 -19.09	63.95 4.90 -18.93	63.94 4.26 -20.20	63.90 3.80 -20.90	63.69 3.72 -20.85	63.86 3.76 -20.90	63.83 4.29 -20.13	65.35 4.73 -22.78	95.23 5.20 -48.46	101.86 5.37 -54.19	89.51 5.00 -43.24	66.00 3.99 -24.00	70.51 3.13 -29.62
GOWANUS_GT1_5 24084	63.76 3.39 -23.48	51.19 2.83 -13.02	35.68 2.79 -0.01	35.10 2.66 -0.01	35.37 2.65 -0.01	36.71 2.75 -0.01	40.18 3.15 -0.01	63.72 4.06 -22.74	66.84 5.20 -19.34	65.49 5.39 -17.98	65.45 5.43 -17.59	65.47 5.19 -19.09	63.95 4.90 -18.93	63.94 4.26 -20.20	63.90 3.80 -20.90	63.69 3.72 -20.85	63.86 3.76 -20.90	63.83 4.29 -20.13	65.35 4.73 -22.78	95.23 5.20 -48.46	101.86 5.37 -54.19	89.51 5.00 -43.24	66.00 3.99 -24.00	70.51 3.13 -29.62
GOWANUS_GT1_6 24111	63.76 3.39 -23.48	51.19 2.83 -13.02	35.68 2.79 -0.01	35.10 2.66 -0.01	35.37 2.65 -0.01	36.71 2.75 -0.01	40.18 3.15 -0.01	63.72 4.06 -22.74	66.84 5.20 -19.34	65.49 5.39 -17.98	65.45 5.43 -17.59	65.47 5.19 -19.09	63.95 4.90 -18.93	63.94 4.26 -20.20	63.90 3.80 -20.90	63.69 3.72 -20.85	63.86 3.76 -20.90	63.83 4.29 -20.13	65.35 4.73 -22.78	95.23 5.20 -48.46	101.86 5.37 -54.19	89.51 5.00 -43.24	66.00 3.99 -24.00	70.51 3.13 -29.62
GOWANUS_GT1_7 24112	63.76 3.39 -23.48	51.19 2.83 -13.02	35.68 2.79 -0.01	35.10 2.66 -0.01	35.37 2.65 -0.01	36.71 2.75 -0.01	40.18 3.15 -0.01	63.72 4.06 -22.74	66.84 5.20 -19.34	65.49 5.39 -17.98	65.45 5.43 -17.59	65.47 5.19 -19.09	63.95 4.90 -18.93	63.94 4.26 -20.20	63.90 3.80 -20.90	63.69 3.72 -20.85	63.86 3.76 -20.90	63.83 4.29 -20.13	65.35 4.73 -22.78	95.23 5.20 -48.46	101.86 5.37 -54.19	89.51 5.00 -43.24	66.00 3.99 -24.00	70.51 3.13 -29.62
GOWANUS_GT1_8 24113	63.76 3.39 -23.48	51.19 2.83 -13.02	35.68 2.79 -0.01	35.10 2.66 -0.01	35.37 2.65 -0.01	36.71 2.75 -0.01	40.18 3.15 -0.01	63.72 4.06 -22.74	66.84 5.20 -19.34	65.49 5.39 -17.98	65.45 5.43 -17.59	65.47 5.19 -19.09	63.95 4.90 -18.93	63.94 4.26 -20.20	63.90 3.80 -20.90	63.69 3.72 -20.85	63.86 3.76 -20.90	63.83 4.29 -20.13	65.35 4.73 -22.78	95.23 5.20 -48.46	101.86 5.37 -54.19	89.51 5.00 -43.24	66.00 3.99 -24.00	70.51 3.13 -29.62
GOWANUS_GT2_1 24114	63.76 3.39 -23.48	51.19 2.83 -13.02	35.68 2.79 -0.01	35.10 2.66 -0.01	35.37 2.65 -0.01	36.71 2.75 -0.01	40.18 3.15 -0.01	63.72 4.06 -22.74	66.84 5.20 -19.34	65.49 5.39 -17.98	65.45 5.43 -17.59	65.47 5.19 -19.09	63.95 4.90 -18.93	63.94 4.26 -20.20	63.90 3.80 -20.90	63.69 3.72 -20.85	63.86 3.76 -20.90	63.83 4.29 -20.13	65.35 4.73 -22.78	95.23 5.20 -48.46	101.86 5.37 -54.19	89.51 5.00 -43.24	66.00 3.99 -24.00	70.51 3.13 -29.62
GOWANUS_GT2_2 24115	63.76 3.39 -23.48	51.19 2.83 -13.02	35.68 2.79 -0.01	35.10 2.66 -0.01	35.37 2.65 -0.01	36.71 2.75 -0.01	40.18 3.15 -0.01	63.72 4.06 -22.74	66.84 5.20 -19.34	65.49 5.39 -17.98	65.45 5.43 -17.59	65.47 5.19 -19.09	63.95 4.90 -18.93	63.94 4.26 -20.20	63.90 3.80 -20.90	63.69 3.72 -20.85	63.86 3.76 -20.90	63.83 4.29 -20.13	65.35 4.73 -22.78	95.23 5.20 -48.46	101.86 5.37 -54.19	89.51 5.00 -43.24	66.00 3.99 -24.00	70.51 3.13 -29.62

GOWANUS_GT2_3 24116	63.76 3.39 -23.48	51.19 2.83 -13.02	35.68 2.79 -0.01	35.10 2.66 -0.01	35.37 2.65 -0.01	36.71 2.75 -0.01	40.18 3.15 -0.01	63.72 4.06 -22.74	66.84 5.20 -19.34	65.49 5.39 -17.98	65.45 5.43 -17.59	65.47 5.19 -19.09	63.95 4.90 -18.93	63.94 4.26 -20.20	63.90 3.80 -20.90	63.69 3.72 -20.85	63.86 3.76 -20.90	63.83 4.29 -20.13	65.35 4.73 -22.78	95.23 5.20 -48.46	101.86 5.37 -54.19	89.51 5.00 -43.24	66.00 3.99 -24.00	70.51 3.13 -29.62
GOWANUS_GT2_4 24117	63.76 3.39 -23.48	51.19 2.83 -13.02	35.68 2.79 -0.01	35.10 2.66 -0.01	35.37 2.65 -0.01	36.71 2.75 -0.01	40.18 3.15 -0.01	63.72 4.06 -22.74	66.84 5.20 -19.34	65.49 5.39 -17.98	65.45 5.43 -17.59	65.47 5.19 -19.09	63.95 4.90 -18.93	63.94 4.26 -20.20	63.90 3.80 -20.90	63.69 3.72 -20.85	63.86 3.76 -20.90	63.83 4.29 -20.13	65.35 4.73 -22.78	95.23 5.20 -48.46	101.86 5.37 -54.19	89.51 5.00 -43.24	66.00 3.99 -24.00	70.51 3.13 -29.62
GOWANUS_GT2_5 24118	63.76 3.39 -23.48	51.19 2.83 -13.02	35.68 2.79 -0.01	35.10 2.66 -0.01	35.37 2.65 -0.01	36.71 2.75 -0.01	40.18 3.15 -0.01	63.72 4.06 -22.74	66.84 5.20 -19.34	65.49 5.39 -17.98	65.45 5.43 -17.59	65.47 5.19 -19.09	63.95 4.90 -18.93	63.94 4.26 -20.20	63.90 3.80 -20.90	63.69 3.72 -20.85	63.86 3.76 -20.90	63.83 4.29 -20.13	65.35 4.73 -22.78	95.23 5.20 -48.46	101.86 5.37 -54.19	89.51 5.00 -43.24	66.00 3.99 -24.00	70.51 3.13 -29.62
GOWANUS_GT2_6 24119	63.76 3.39 -23.48	51.19 2.83 -13.02	35.68 2.79 -0.01	35.10 2.66 -0.01	35.37 2.65 -0.01	36.71 2.75 -0.01	40.18 3.15 -0.01	63.72 4.06 -22.74	66.84 5.20 -19.34	65.49 5.39 -17.98	65.45 5.43 -17.59	65.47 5.19 -19.09	63.95 4.90 -18.93	63.94 4.26 -20.20	63.90 3.80 -20.90	63.69 3.72 -20.85	63.86 3.76 -20.90	63.83 4.29 -20.13	65.35 4.73 -22.78	95.23 5.20 -48.46	101.86 5.37 -54.19	89.51 5.00 -43.24	66.00 3.99 -24.00	70.51 3.13 -29.62
GOWANUS_GT2_7 24120	63.76 3.39 -23.48	51.19 2.83 -13.02	35.68 2.79 -0.01	35.10 2.66 -0.01	35.37 2.65 -0.01	36.71 2.75 -0.01	40.18 3.15 -0.01	63.72 4.06 -22.74	66.84 5.20 -19.34	65.49 5.39 -17.98	65.45 5.43 -17.59	65.47 5.19 -19.09	63.95 4.90 -18.93	63.94 4.26 -20.20	63.90 3.80 -20.90	63.69 3.72 -20.85	63.86 3.76 -20.90	63.83 4.29 -20.13	65.35 4.73 -22.78	95.23 5.20 -48.46	101.86 5.37 -54.19	89.51 5.00 -43.24	66.00 3.99 -24.00	70.51 3.13 -29.62
GOWANUS_GT2_8 24121	63.76 3.39 -23.48	51.19 2.83 -13.02	35.68 2.79 -0.01	35.10 2.66 -0.01	35.37 2.65 -0.01	36.71 2.75 -0.01	40.18 3.15 -0.01	63.72 4.06 -22.74	66.84 5.20 -19.34	65.49 5.39 -17.98	65.45 5.43 -17.59	65.47 5.19 -19.09	63.95 4.90 -18.93	63.94 4.26 -20.20	63.90 3.80 -20.90	63.69 3.72 -20.85	63.86 3.76 -20.90	63.83 4.29 -20.13	65.35 4.73 -22.78	95.23 5.20 -48.46	101.86 5.37 -54.19	89.51 5.00 -43.24	66.00 3.99 -24.00	70.51 3.13 -29.62
GOWANUS_GT3_1 24122	63.76 3.39 -23.48	51.19 2.83 -13.02	35.68 2.79 -0.01	35.10 2.66 -0.01	35.37 2.65 -0.01	36.71 2.75 -0.01	40.18 3.15 -0.01	63.72 4.06 -22.74	66.84 5.20 -19.34	65.49 5.39 -17.98	65.45 5.43 -17.59	65.47 5.19 -19.09	63.95 4.90 -18.93	63.94 4.26 -20.20	63.90 3.80 -20.90	63.69 3.72 -20.85	63.86 3.76 -20.90	63.83 4.29 -20.13	65.35 4.73 -22.78	95.23 5.20 -48.46	101.86 5.37 -54.19	89.51 5.00 -43.24	66.00 3.99 -24.00	70.51 3.13 -29.62
GOWANUS_GT3_2 24123	63.76 3.39 -23.48	51.19 2.83 -13.02	35.68 2.79 -0.01	35.10 2.66 -0.01	35.37 2.65 -0.01	36.71 2.75 -0.01	40.18 3.15 -0.01	63.72 4.06 -22.74	66.84 5.20 -19.34	65.49 5.39 -17.98	65.45 5.43 -17.59	65.47 5.19 -19.09	63.95 4.90 -18.93	63.94 4.26 -20.20	63.90 3.80 -20.90	63.69 3.72 -20.85	63.86 3.76 -20.90	63.83 4.29 -20.13	65.35 4.73 -22.78	95.23 5.20 -48.46	101.86 5.37 -54.19	89.51 5.00 -43.24	66.00 3.99 -24.00	70.51 3.13 -29.62
GOWANUS_GT3_3 24124	63.76 3.39 -23.48	51.19 2.83 -13.02	35.68 2.79 -0.01	35.10 2.66 -0.01	35.37 2.65 -0.01	36.71 2.75 -0.01	40.18 3.15 -0.01	63.72 4.06 -22.74	66.84 5.20 -19.34	65.49 5.39 -17.98	65.45 5.43 -17.59	65.47 5.19 -19.09	63.95 4.90 -18.93	63.94 4.26 -20.20	63.90 3.80 -20.90	63.69 3.72 -20.85	63.86 3.76 -20.90	63.83 4.29 -20.13	65.35 4.73 -22.78	95.23 5.20 -48.46	101.86 5.37 -54.19	89.51 5.00 -43.24	66.00 3.99 -24.00	70.51 3.13 -29.62
GOWANUS_GT3_4 24125	63.76 3.39 -23.48	51.19 2.83 -13.02	35.68 2.79 -0.01	35.10 2.66 -0.01	35.37 2.65 -0.01	36.71 2.75 -0.01	40.18 3.15 -0.01	63.72 4.06 -22.74	66.84 5.20 -19.34	65.49 5.39 -17.98	65.45 5.43 -17.59	65.47 5.19 -19.09	63.95 4.90 -18.93	63.94 4.26 -20.20	63.90 3.80 -20.90	63.69 3.72 -20.85	63.86 3.76 -20.90	63.83 4.29 -20.13	65.35 4.73 -22.78	95.23 5.20 -48.46	101.86 5.37 -54.19	89.51 5.00 -43.24	66.00 3.99 -24.00	70.51 3.13 -29.62
GOWANUS_GT3_5 24126	63.76 3.39 -23.48	51.19 2.83 -13.02	35.68 2.79 -0.01	35.10 2.66 -0.01	35.37 2.65 -0.01	36.71 2.75 -0.01	40.18 3.15 -0.01	63.72 4.06 -22.74	66.84 5.20 -19.34	65.49 5.39 -17.98	65.45 5.43 -17.59	65.47 5.19 -19.09	63.95 4.90 -18.93	63.94 4.26 -20.20	63.90 3.80 -20.90	63.69 3.72 -20.85	63.86 3.76 -20.90	63.83 4.29 -20.13	65.35 4.73 -22.78	95.23 5.20 -48.46	101.86 5.37 -54.19	89.51 5.00 -43.24	66.00 3.99 -24.00	70.51 3.13 -29.62
GOWANUS_GT3_6 24127	63.76 3.39 -23.48	51.19 2.83 -13.02	35.68 2.79 -0.01	35.10 2.66 -0.01	35.37 2.65 -0.01	36.71 2.75 -0.01	40.18 3.15 -0.01	63.72 4.06 -22.74	66.84 5.20 -19.34	65.49 5.39 -17.98	65.45 5.43 -17.59	65.47 5.19 -19.09	63.95 4.90 -18.93	63.94 4.26 -20.20	63.90 3.80 -20.90	63.69 3.72 -20.85	63.86 3.76 -20.90	63.83 4.29 -20.13	65.35 4.73 -22.78	95.23 5.20 -48.46	101.86 5.37 -54.19	89.51 5.00 -43.24	66.00 3.99 -24.00	70.51 3.13 -29.62
GOWANUS_GT3_7 24128	63.76 3.39 -23.48	51.19 2.83 -13.02	35.68 2.79 -0.01	35.10 2.66 -0.01	35.37 2.65 -0.01	36.71 2.75 -0.01	40.18 3.15 -0.01	63.72 4.06 -22.74	66.84 5.20 -19.34	65.49 5.39 -17.98	65.45 5.43 -17.59	65.47 5.19 -19.09	63.95 4.90 -18.93	63.94 4.26 -20.20	63.90 3.80 -20.90	63.69 3.72 -20.85	63.86 3.76 -20.90	63.83 4.29 -20.13	65.35 4.73 -22.78	95.23 5.20 -48.46	101.86 5.37 -54.19	89.51 5.00 -43.24	66.00 3.99 -24.00	70.51 3.13 -29.62
GOWANUS_GT3_8 24129	63.76 3.39 -23.48	51.19 2.83 -13.02	35.68 2.79 -0.01	35.10 2.66 -0.01	35.37 2.65 -0.01	36.71 2.75 -0.01	40.18 3.15 -0.01	63.72 4.06 -22.74	66.84 5.20 -19.34	65.49 5.39 -17.98	65.45 5.43 -17.59	65.47 5.19 -19.09	63.95 4.90 -18.93	63.94 4.26 -20.20	63.90 3.80 -20.90	63.69 3.72 -20.85	63.86 3.76 -20.90	63.83 4.29 -20.13	65.35 4.73 -22.78	95.23 5.20 -48.46	101.86 5.37 -54.19	89.51 5.00 -43.24	66.00 3.99 -24.00	70.51 3.13 -29.62
GOWANUS_GT4_1 24130	63.76 3.39 -23.48	51.19 2.83 -13.02	35.68 2.79 -0.01	35.10 2.66 -0.01	35.37 2.65 -0.01	36.71 2.75 -0.01	40.18 3.15 -0.01	63.72 4.06 -22.74	66.84 5.20 -19.34	65.49 5.39 -17.98	65.45 5.43 -17.59	65.47 5.19 -19.09	63.95 4.90 -18.93	63.94 4.26 -20.20	63.90 3.80 -20.90	63.69 3.72 -20.85	63.86 3.76 -20.90	63.83 4.29 -20.13	65.35 4.73 -22.78	95.23 5.20 -48.46	101.86 5.37 -54.19	89.51 5.00 -43.24	66.00 3.99 -24.00	70.51 3.13 -29.62
GOWANUS_GT4_2 24131	63.76 3.39 -23.48	51.19 2.83 -13.02	35.68 2.79 -0.01	35.10 2.66 -0.01	35.37 2.65 -0.01	36.71 2.75 -0.01	40.18 3.15 -0.01	63.72 4.06 -22.74	66.84 5.20 -19.34	65.49 5.39 -17.98	65.45 5.43 -17.59	65.47 5.19 -19.09	63.95 4.90 -18.93	63.94 4.26 -20.20	63.90 3.80 -20.90	63.69 3.72 -20.85	63.86 3.76 -20.90	63.83 4.29 -20.13	65.35 4.73 -22.78	95.23 5.20 -48.46	101.86 5.37 -54.19	89.51 5.00 -43.24	66.00 3.99 -24.00	70.51 3.13 -29.62

GOWANUS_GT4_3 24132	63.76 3.39 -23.48	51.19 2.83 -13.02	35.68 2.79 -0.01	35.10 2.66 -0.01	35.37 2.65 -0.01	36.71 2.75 -0.01	40.18 3.15 -0.01	63.72 4.06 -22.74	66.84 5.20 -19.34	65.49 5.39 -17.98	65.45 5.43 -17.59	65.47 5.19 -19.09	63.95 4.90 -18.93	63.94 4.26 -20.20	63.90 3.80 -20.90	63.69 3.72 -20.85	63.86 3.76 -20.90	63.83 4.29 -20.13	65.35 4.73 -22.78	95.23 5.20 -48.46	101.86 5.37 -54.19	89.51 5.00 -43.24	66.00 3.99 -24.00	70.51 3.13 -29.62
GOWANUS_GT4_4 24133	63.76 3.39 -23.48	51.19 2.83 -13.02	35.68 2.79 -0.01	35.10 2.66 -0.01	35.37 2.65 -0.01	36.71 2.75 -0.01	40.18 3.15 -0.01	63.72 4.06 -22.74	66.84 5.20 -19.34	65.49 5.39 -17.98	65.45 5.43 -17.59	65.47 5.19 -19.09	63.95 4.90 -18.93	63.94 4.26 -20.20	63.90 3.80 -20.90	63.69 3.72 -20.85	63.86 3.76 -20.90	63.83 4.29 -20.13	65.35 4.73 -22.78	95.23 5.20 -48.46	101.86 5.37 -54.19	89.51 5.00 -43.24	66.00 3.99 -24.00	70.51 3.13 -29.62
GOWANUS_GT4_5 24134	63.76 3.39 -23.48	51.19 2.83 -13.02	35.68 2.79 -0.01	35.10 2.66 -0.01	35.37 2.65 -0.01	36.71 2.75 -0.01	40.18 3.15 -0.01	63.72 4.06 -22.74	66.84 5.20 -19.34	65.49 5.39 -17.98	65.45 5.43 -17.59	65.47 5.19 -19.09	63.95 4.90 -18.93	63.94 4.26 -20.20	63.90 3.80 -20.90	63.69 3.72 -20.85	63.86 3.76 -20.90	63.83 4.29 -20.13	65.35 4.73 -22.78	95.23 5.20 -48.46	101.86 5.37 -54.19	89.51 5.00 -43.24	66.00 3.99 -24.00	70.51 3.13 -29.62
GOWANUS_GT4_6 24135	63.76 3.39 -23.48	51.19 2.83 -13.02	35.68 2.79 -0.01	35.10 2.66 -0.01	35.37 2.65 -0.01	36.71 2.75 -0.01	40.18 3.15 -0.01	63.72 4.06 -22.74	66.84 5.20 -19.34	65.49 5.39 -17.98	65.45 5.43 -17.59	65.47 5.19 -19.09	63.95 4.90 -18.93	63.94 4.26 -20.20	63.90 3.80 -20.90	63.69 3.72 -20.85	63.86 3.76 -20.90	63.83 4.29 -20.13	65.35 4.73 -22.78	95.23 5.20 -48.46	101.86 5.37 -54.19	89.51 5.00 -43.24	66.00 3.99 -24.00	70.51 3.13 -29.62
GOWANUS_GT4_7 24136	63.76 3.39 -23.48	51.19 2.83 -13.02	35.68 2.79 -0.01	35.10 2.66 -0.01	35.37 2.65 -0.01	36.71 2.75 -0.01	40.18 3.15 -0.01	63.72 4.06 -22.74	66.84 5.20 -19.34	65.49 5.39 -17.98	65.45 5.43 -17.59	65.47 5.19 -19.09	63.95 4.90 -18.93	63.94 4.26 -20.20	63.90 3.80 -20.90	63.69 3.72 -20.85	63.86 3.76 -20.90	63.83 4.29 -20.13	65.35 4.73 -22.78	95.23 5.20 -48.46	101.86 5.37 -54.19	89.51 5.00 -43.24	66.00 3.99 -24.00	70.51 3.13 -29.62
GOWANUS_GT4_8 24137	63.76 3.39 -23.48	51.19 2.83 -13.02	35.68 2.79 -0.01	35.10 2.66 -0.01	35.37 2.65 -0.01	36.71 2.75 -0.01	40.18 3.15 -0.01	63.72 4.06 -22.74	66.84 5.20 -19.34	65.49 5.39 -17.98	65.45 5.43 -17.59	65.47 5.19 -19.09	63.95 4.90 -18.93	63.94 4.26 -20.20	63.90 3.80 -20.90	63.69 3.72 -20.85	63.86 3.76 -20.90	63.83 4.29 -20.13	65.35 4.73 -22.78	95.23 5.20 -48.46	101.86 5.37 -54.19	89.51 5.00 -43.24	66.00 3.99 -24.00	70.51 3.13 -29.62
GREENIDGE___3 23582	37.14 0.26 0.00	35.98 0.64 0.00	33.34 0.46 0.00	33.02 0.58 0.00	33.33 0.62 0.00	34.60 0.65 0.00	37.51 0.48 0.00	37.36 0.44 0.00	43.18 0.63 -0.24	43.77 0.88 -0.77	44.28 0.98 -0.88	42.79 0.87 -0.73	40.97 0.84 0.00	40.11 0.63 0.00	39.55 0.35 0.00	39.47 0.35 0.00	39.71 0.51 0.00	39.79 0.39 0.00	38.85 0.49 -0.53	44.81 0.75 -2.49	44.41 0.85 -1.27	42.14 0.70 -0.16	38.62 0.61 0.00	37.99 0.23 0.00
GREENIDGE___4 23583	37.14 0.26 0.00	35.98 0.64 0.00	33.34 0.46 0.00	33.02 0.58 0.00	33.33 0.62 0.00	34.60 0.65 0.00	37.51 0.48 0.00	37.36 0.44 0.00	43.18 0.63 -0.24	43.77 0.88 -0.77	44.28 0.98 -0.88	42.79 0.87 -0.73	40.97 0.84 0.00	40.11 0.63 0.00	39.55 0.35 0.00	39.47 0.35 0.00	39.71 0.51 0.00	39.79 0.39 0.00	38.85 0.49 -0.53	44.81 0.75 -2.49	44.41 0.85 -1.27	42.14 0.70 -0.16	38.62 0.61 0.00	37.99 0.23 0.00
GROVEVILLE___HYD 323602	39.84 2.95 0.00	37.78 2.44 0.00	35.28 2.40 0.00	34.74 2.30 0.00	35.00 2.29 0.00	36.36 2.41 0.00	39.84 2.81 0.00	40.50 3.58 0.00	48.31 4.70 -1.31	51.09 4.84 -4.13	52.00 4.88 -4.69	49.74 4.65 -3.89	44.46 4.33 0.00	43.23 3.75 0.00	42.57 3.37 0.00	42.37 3.25 0.00	42.49 3.29 0.00	43.18 3.78 0.00	44.88 4.24 -2.81	59.62 4.70 -13.35	53.92 4.82 -6.80	46.58 4.46 -0.84	41.54 3.53 0.00	40.52 2.76 0.00
HAMPSHIRE___PAPER_HYD 323593	35.37 -1.51 0.00	34.07 -1.27 0.00	31.69 -1.18 0.00	31.30 -1.14 0.00	31.63 -1.08 0.00	32.83 -1.12 0.00	35.92 -1.11 0.00	35.70 -1.22 0.00	40.99 -1.31 0.00	40.68 -1.43 0.00	40.77 -1.65 0.00	39.67 -1.52 0.00	38.68 -1.44 0.00	38.18 -1.30 0.00	37.98 -1.22 0.00	37.83 -1.29 0.00	37.83 -1.37 0.00	37.94 -1.46 0.00	36.43 -1.40 0.00	40.33 -1.25 0.00	40.90 -1.40 0.00	39.67 -1.61 0.00	36.53 -1.48 0.00	36.67 -1.10 0.00
HARDSCRABBLE_WT_PWR 323673	38.73 1.84 0.00	37.11 1.77 0.00	34.52 1.64 0.00	34.06 1.62 0.00	34.31 1.60 0.00	35.61 1.66 0.00	38.88 1.85 0.00	38.80 1.88 0.00	44.56 2.28 0.03	44.33 2.32 0.10	44.61 2.29 0.11	43.33 2.22 0.09	42.21 2.09 0.00	41.37 1.89 0.00	40.92 1.72 0.00	40.76 1.64 0.00	40.85 1.65 0.00	41.01 1.62 0.00	39.47 1.70 0.07	43.30 2.04 0.31	44.37 2.24 0.16	43.41 2.15 0.02	39.99 1.98 0.00	39.61 1.85 0.00
HARZA MOOSE___RIVER 24016	36.77 -0.11 0.00	35.34 0.00 0.00	32.88 0.00 0.00	32.43 0.00 0.00	32.74 0.03 0.00	34.02 0.07 0.00	37.21 0.19 0.00	37.11 0.18 0.00	42.77 0.47 0.00	42.58 0.46 0.00	42.81 0.38 0.00	41.57 0.37 0.00	40.49 0.36 0.00	39.79 0.32 0.00	39.39 0.20 0.00	39.24 0.12 0.00	39.36 0.16 0.00	39.60 0.20 0.00	38.02 0.19 0.00	42.03 0.46 0.00	42.84 0.55 0.00	41.57 0.29 0.00	38.24 0.23 0.00	37.95 0.19 0.00
HEMPSTEAD___ 23647	40.39 3.50 0.00	38.03 2.69 0.00	36.00 3.12 0.00	35.55 3.11 0.00	35.56 2.85 0.00	36.94 2.99 0.00	40.40 3.37 0.00	41.85 4.32 -0.61	49.09 5.50 -1.29	51.88 5.69 -4.07	52.80 5.73 -4.64	50.63 5.48 -3.96	46.29 5.10 -1.07	43.82 4.34 0.00	43.04 3.84 0.00	42.80 3.68 0.00	42.73 3.53 0.00	43.98 4.57 -0.01	48.31 4.92 -5.55	60.21 5.45 -13.19	54.54 5.58 -6.66	47.35 5.24 -0.83	41.89 3.88 0.00	40.60 2.83 0.00
HICKLING___1 23621	38.25 1.36 0.00	36.97 1.63 0.00	34.29 1.41 0.00	33.96 1.52 0.00	34.31 1.60 0.00	35.58 1.63 0.00	38.62 1.59 0.00	38.51 1.59 0.00	44.57 1.95 -0.32	45.32 2.19 -1.01	45.87 2.29 -1.15	44.25 2.10 -0.95	42.17 2.05 0.00	41.26 1.78 0.00	40.61 1.41 0.00	40.53 1.41 0.00	40.81 1.61 0.00	40.90 1.50 0.00	40.15 1.63 -0.69	46.80 1.95 -3.27	46.12 2.16 -1.67	43.39 1.90 -0.21	39.68 1.67 0.00	39.01 1.25 0.00
HICKLING___2 23622	38.25 1.36 0.00	36.97 1.63 0.00	34.29 1.41 0.00	33.96 1.52 0.00	34.31 1.60 0.00	35.58 1.63 0.00	38.62 1.59 0.00	38.51 1.59 0.00	44.57 1.95 -0.32	45.32 2.19 -1.01	45.87 2.29 -1.15	44.25 2.10 -0.95	42.17 2.05 0.00	41.26 1.78 0.00	40.61 1.41 0.00	40.53 1.41 0.00	40.81 1.61 0.00	40.90 1.50 0.00	40.15 1.63 -0.69	46.80 1.95 -3.27	46.12 2.16 -1.67	43.39 1.90 -0.21	39.68 1.67 0.00	39.01 1.25 0.00
HIGH FALLS___HY 23754	40.28 3.39 0.00	38.27 2.93 0.00	35.74 2.86 0.00	35.19 2.76 0.00	35.49 2.78 0.00	36.90 2.95 0.00	40.44 3.41 0.00	41.09 4.17 0.00	49.00 5.41 -1.29	51.81 5.64 -4.06	52.68 5.64 -4.61	50.37 5.36 -3.82	45.14 5.02 0.00	43.86 4.38 0.00	43.24 4.04 0.00	43.03 3.91 0.00	43.16 3.96 0.00	43.81 4.41 0.00	45.48 4.88 -2.76	60.26 5.57 -13.12	54.61 5.62 -6.70	47.27 5.16 -0.82	42.27 4.26 0.00	41.20 3.44 0.00

HILLBURN___GT 23639	39.65 2.77 0.00	37.64 2.30 0.00	35.14 2.27 0.00	34.58 2.14 0.00	34.84 2.13 0.00	36.16 2.21 0.00	39.62 2.59 0.00	40.32 3.40 0.00	47.90 4.40 -1.20	50.45 4.55 -3.78	51.31 4.58 -4.30	49.13 4.37 -3.57	44.22 4.09 0.00	42.99 3.51 0.00	42.30 3.10 0.00	42.13 3.01 0.00	42.30 3.10 0.00	42.94 3.55 0.00	44.38 3.97 -2.58	58.18 4.37 -12.24	53.37 4.69 -6.39	46.44 4.38 -0.79	41.43 3.42 0.00	40.41 2.64 0.00
HISHELDN_WT_PWR 323625	35.82 -1.07 0.00	35.02 -0.32 0.00	32.28 -0.59 0.00	32.08 -0.36 0.00	32.42 -0.29 0.00	33.47 -0.48 0.00	35.84 -1.18 0.00	35.48 -1.44 0.00	40.83 -1.69 -0.22	41.42 -1.39 -0.70	42.20 -1.02 -0.79	40.90 -0.95 -0.66	39.24 -0.88 0.00	38.45 -1.03 0.00	37.87 -1.33 0.00	37.79 -1.33 0.00	38.06 -1.14 0.00	37.90 -1.50 0.00	36.91 -1.40 -0.47	42.41 -1.41 -2.25	42.09 -1.35 -1.15	40.27 -1.16 -0.14	37.25 -0.76 0.00	36.48 -1.28 0.00
HOLTSVILLE_IC_1 23690	40.65 3.76 0.00	38.03 2.69 0.00	36.16 3.29 0.00	35.94 3.50 0.00	35.65 2.94 0.00	37.07 3.12 0.00	40.21 3.18 0.00	41.85 4.32 -0.61	49.22 5.63 -1.29	52.17 5.98 -4.07	53.09 6.02 -4.64	50.76 5.60 -3.96	46.49 5.30 -1.07	43.70 4.22 0.00	42.84 3.65 0.00	42.60 3.48 0.00	42.41 3.21 0.00	44.41 5.00 -0.01	48.72 5.33 -5.55	60.33 5.57 -13.19	54.62 5.67 -6.66	47.35 5.24 -0.83	41.58 3.57 0.00	40.18 2.42 0.00
HOLTSVILLE_IC_10 23699	41.09 4.20 0.00	38.42 3.07 0.00	36.49 3.62 0.00	36.29 3.86 0.00	35.98 3.27 0.00	37.41 3.46 0.00	40.58 3.55 0.00	42.25 4.73 -0.61	49.73 6.13 -1.29	52.72 6.53 -4.07	53.69 6.62 -4.64	51.29 6.14 -3.96	47.01 5.82 -1.07	44.14 4.66 0.00	43.28 4.08 0.00	42.99 3.87 0.00	42.80 3.61 0.00	44.92 5.52 -0.01	49.21 5.83 -5.55	60.92 6.15 -13.19	55.17 6.22 -6.66	47.81 5.70 -0.83	42.00 3.99 0.00	40.56 2.79 0.00
HOLTSVILLE_IC_2 23691	40.65 3.76 0.00	38.03 2.69 0.00	36.16 3.29 0.00	35.94 3.50 0.00	35.65 2.94 0.00	37.07 3.12 0.00	40.21 3.18 0.00	41.85 4.32 -0.61	49.22 5.63 -1.29	52.17 5.98 -4.07	53.09 6.02 -4.64	50.76 5.60 -3.96	46.49 5.30 -1.07	43.70 4.22 0.00	42.84 3.65 0.00	42.60 3.48 0.00	42.41 3.21 0.00	44.41 5.00 -0.01	48.72 5.33 -5.55	60.33 5.57 -13.19	54.62 5.67 -6.66	47.35 5.24 -0.83	41.58 3.57 0.00	40.18 2.42 0.00
HOLTSVILLE_IC_3 23692	40.65 3.76 0.00	38.03 2.69 0.00	36.16 3.29 0.00	35.94 3.50 0.00	35.65 2.94 0.00	37.07 3.12 0.00	40.21 3.18 0.00	41.85 4.32 -0.61	49.22 5.63 -1.29	52.17 5.98 -4.07	53.09 6.02 -4.64	50.76 5.60 -3.96	46.49 5.30 -1.07	43.70 4.22 0.00	42.84 3.65 0.00	42.60 3.48 0.00	42.41 3.21 0.00	44.41 5.00 -0.01	48.72 5.33 -5.55	60.33 5.57 -13.19	54.62 5.67 -6.66	47.35 5.24 -0.83	41.58 3.57 0.00	40.18 2.42 0.00
HOLTSVILLE_IC_4 23693	40.65 3.76 0.00	38.03 2.69 0.00	36.16 3.29 0.00	35.94 3.50 0.00	35.65 2.94 0.00	37.07 3.12 0.00	40.21 3.18 0.00	41.85 4.32 -0.61	49.22 5.63 -1.29	52.17 5.98 -4.07	53.09 6.02 -4.64	50.76 5.60 -3.96	46.49 5.30 -1.07	43.70 4.22 0.00	42.84 3.65 0.00	42.60 3.48 0.00	42.41 3.21 0.00	44.41 5.00 -0.01	48.72 5.33 -5.55	60.33 5.57 -13.19	54.62 5.67 -6.66	47.35 5.24 -0.83	41.58 3.57 0.00	40.18 2.42 0.00
HOLTSVILLE_IC_5 23694	40.65 3.76 0.00	38.03 2.69 0.00	36.16 3.29 0.00	35.94 3.50 0.00	35.65 2.94 0.00	37.07 3.12 0.00	40.21 3.18 0.00	41.85 4.32 -0.61	49.22 5.63 -1.29	52.17 5.98 -4.07	53.09 6.02 -4.64	50.76 5.60 -3.96	46.49 5.30 -1.07	43.70 4.22 0.00	42.84 3.65 0.00	42.60 3.48 0.00	42.41 3.21 0.00	44.41 5.00 -0.01	48.72 5.33 -5.55	60.33 5.57 -13.19	54.62 5.67 -6.66	47.35 5.24 -0.83	41.58 3.57 0.00	40.18 2.42 0.00
HOLTSVILLE_IC_6 23695	41.09 4.20 0.00	38.42 3.07 0.00	36.49 3.62 0.00	36.29 3.86 0.00	35.98 3.27 0.00	37.41 3.46 0.00	40.58 3.55 0.00	42.25 4.73 -0.61	49.73 6.13 -1.29	52.72 6.53 -4.07	53.69 6.62 -4.64	51.29 6.14 -3.96	47.01 5.82 -1.07	44.14 4.66 0.00	43.28 4.08 0.00	42.99 3.87 0.00	42.80 3.61 0.00	44.92 5.52 -0.01	49.21 5.83 -5.55	60.92 6.15 -13.19	55.17 6.22 -6.66	47.81 5.70 -0.83	42.00 3.99 0.00	40.56 2.79 0.00
HOLTSVILLE_IC_7 23696	41.09 4.20 0.00	38.42 3.07 0.00	36.49 3.62 0.00	36.29 3.86 0.00	35.98 3.27 0.00	37.41 3.46 0.00	40.58 3.55 0.00	42.25 4.73 -0.61	49.73 6.13 -1.29	52.72 6.53 -4.07	53.69 6.62 -4.64	51.29 6.14 -3.96	47.01 5.82 -1.07	44.14 4.66 0.00	43.28 4.08 0.00	42.99 3.87 0.00	42.80 3.61 0.00	44.92 5.52 -0.01	49.21 5.83 -5.55	60.92 6.15 -13.19	55.17 6.22 -6.66	47.81 5.70 -0.83	42.00 3.99 0.00	40.56 2.79 0.00
HOLTSVILLE_IC_8 23697	41.09 4.20 0.00	38.42 3.07 0.00	36.49 3.62 0.00	36.29 3.86 0.00	35.98 3.27 0.00	37.41 3.46 0.00	40.58 3.55 0.00	42.25 4.73 -0.61	49.73 6.13 -1.29	52.72 6.53 -4.07	53.69 6.62 -4.64	51.29 6.14 -3.96	47.01 5.82 -1.07	44.14 4.66 0.00	43.28 4.08 0.00	42.99 3.87 0.00	42.80 3.61 0.00	44.92 5.52 -0.01	49.21 5.83 -5.55	60.92 6.15 -13.19	55.17 6.22 -6.66	47.81 5.70 -0.83	42.00 3.99 0.00	40.56 2.79 0.00
HOLTSVILLE_IC_9 23698	41.09 4.20 0.00	38.42 3.07 0.00	36.49 3.62 0.00	36.29 3.86 0.00	35.98 3.27 0.00	37.41 3.46 0.00	40.58 3.55 0.00	42.25 4.73 -0.61	49.73 6.13 -1.29	52.72 6.53 -4.07	53.69 6.62 -4.64	51.29 6.14 -3.96	47.01 5.82 -1.07	44.14 4.66 0.00	43.28 4.08 0.00	42.99 3.87 0.00	42.80 3.61 0.00	44.92 5.52 -0.01	49.21 5.83 -5.55	60.92 6.15 -13.19	55.17 6.22 -6.66	47.81 5.70 -0.83	42.00 3.99 0.00	40.56 2.79 0.00
HQ_GEN_CEDARS 23644	35.67 -1.22 0.00	34.32 -1.02 0.00	31.92 -0.95 0.00	31.49 -0.94 0.00	31.79 -0.92 0.00	33.00 -0.95 0.00	36.07 -0.96 0.00	35.63 -1.29 0.00	40.53 -1.78 0.00	40.22 -1.90 0.00	40.22 -2.21 0.00	39.34 -1.85 0.00	38.36 -1.77 0.00	38.10 -1.38 0.00	38.06 -1.14 0.00	38.02 -1.10 0.00	37.98 -1.22 0.00	37.94 -1.46 0.00	36.28 -1.55 0.00	39.99 -1.58 0.00	40.22 -2.07 0.00	39.42 -1.86 0.00	36.34 -1.67 0.00	36.82 -0.94 0.00
HQ_GEN_CEDARS_PROXY 323590	35.67 -1.22 0.00	34.32 -1.02 0.00	31.92 -0.95 0.00	31.49 -0.94 0.00	31.79 -0.92 0.00	33.00 -0.95 0.00	36.07 -0.96 0.00	36.99 -1.29 -1.36	39.17 -1.78 1.36	40.22 -1.90 0.00	40.22 -2.21 0.00	39.34 -1.85 0.00	38.36 -1.77 0.00	38.10 -1.38 0.00	38.06 -1.14 0.00	38.02 -1.10 0.00	37.98 -1.22 0.00	37.94 -1.46 0.00	38.08 -1.55 -1.80	38.19 -1.58 1.80	40.22 -2.07 0.00	39.42 -1.86 0.00	36.34 -1.67 0.00	36.82 -0.94 0.00
HQ_GEN_IMPORT 323601	36.37 -0.52 0.00	34.92 -0.42 0.00	32.45 -0.43 0.00	32.01 -0.42 0.00	32.32 -0.39 0.00	33.54 -0.41 0.00	36.58 -0.44 0.00	38.65 -0.74 -2.47	38.65 -1.18 2.47	40.85 -1.26 0.00	41.07 -1.36 0.00	39.92 -1.28 0.00	39.00 -1.12 0.00	38.65 -0.83 0.00	38.65 -0.55 0.00	38.65 -0.47 0.00	38.65 -0.55 0.00	38.65 -0.75 0.00	38.65 -0.98 -1.80	38.65 -1.12 1.80	41.02 -1.27 0.00	38.65 -1.16 1.48	38.65 -0.84 -1.48	37.31 -0.45 0.00
HQ_GEN_WHEEL 23651	36.37 -0.52 0.00	34.92 -0.42 0.00	32.45 -0.43 0.00	32.01 -0.42 0.00	32.32 -0.39 0.00	33.54 -0.41 0.00	36.58 -0.44 0.00	38.65 -0.74 -2.47	38.65 -1.18 2.47	40.85 -1.26 0.00	41.07 -1.36 0.00	39.92 -1.28 0.00	39.00 -1.12 0.00	38.65 -0.83 0.00	38.65 -0.55 0.00	38.65 -0.47 0.00	38.65 -0.55 0.00	38.65 -0.75 0.00	38.65 -0.98 -1.80	38.65 -1.12 1.80	41.02 -1.27 0.00	38.65 -1.16 1.48	38.65 -0.84 -1.48	37.31 -0.45 0.00

HUDSON AVE_GT_3 23810	40.06 3.17 0.00	37.99 2.65 0.00	35.51 2.63 0.00	34.93 2.50 0.00	35.16 2.45 0.00	36.53 2.58 0.00	39.99 2.96 0.00	40.80 3.88 0.00	48.59 4.99 -1.30	51.34 5.14 -4.08	52.24 5.18 -4.64	52.43 4.94 -6.29	44.79 4.65 -0.01	43.51 4.03 -0.01	42.81 3.61 0.00	42.64 3.52 0.00	42.77 3.57 -0.01	43.50 4.10 -0.01	54.02 4.54 -11.64	59.71 4.95 -13.19	54.04 5.08 -6.67	46.85 4.75 -0.82	41.77 3.76 0.00	40.71 2.95 0.00
HUDSON AVE_GT_4 23540	40.06 3.17 0.00	37.99 2.65 0.00	35.51 2.63 0.00	34.93 2.50 0.00	35.16 2.45 0.00	36.53 2.58 0.00	39.99 2.96 0.00	40.80 3.88 0.00	48.59 4.99 -1.30	51.34 5.14 -4.08	52.24 5.18 -4.64	52.43 4.94 -6.29	44.79 4.65 -0.01	43.51 4.03 -0.01	42.81 3.61 0.00	42.64 3.52 0.00	42.77 3.57 -0.01	43.50 4.10 -0.01	54.02 4.54 -11.64	59.71 4.95 -13.19	54.04 5.08 -6.67	46.85 4.75 -0.82	41.77 3.76 0.00	40.71 2.95 0.00
HUDSON AVE_GT_5 23657	40.06 3.17 0.00	37.99 2.65 0.00	35.51 2.63 0.00	34.93 2.50 0.00	35.16 2.45 0.00	36.53 2.58 0.00	39.99 2.96 0.00	40.80 3.88 0.00	48.59 4.99 -1.30	51.34 5.14 -4.08	52.24 5.18 -4.64	52.43 4.94 -6.29	44.79 4.65 -0.01	43.51 4.03 -0.01	42.81 3.61 0.00	42.64 3.52 0.00	42.77 3.57 -0.01	43.50 4.10 -0.01	54.02 4.54 -11.64	59.71 4.95 -13.19	54.04 5.08 -6.67	46.85 4.75 -0.82	41.77 3.76 0.00	40.71 2.95 0.00
HUDSON_AVE_10 24168	39.91 3.02 0.00	37.82 2.47 0.00	35.34 2.47 0.00	34.77 2.34 0.00	35.00 2.29 0.00	36.39 2.44 0.00	39.88 2.85 0.00	40.72 3.80 0.00	48.38 4.78 -1.30	51.13 4.93 -4.08	52.03 4.96 -4.64	49.89 4.74 -3.96	44.59 4.45 -0.01	43.36 3.87 -0.01	42.65 3.45 0.00	42.48 3.36 0.00	42.62 3.41 -0.01	43.35 3.94 -0.01	45.30 4.28 -3.19	59.46 4.70 -13.19	53.87 4.91 -6.67	46.69 4.58 -0.82	41.58 3.57 0.00	40.52 2.76 0.00
HUNTER MOUNT___DRP 323613	39.28 2.40 0.00	37.36 2.01 0.00	34.75 1.87 0.00	34.25 1.82 0.00	34.54 1.83 0.00	35.89 1.94 0.00	39.32 2.30 0.00	39.80 2.88 0.00	47.58 3.85 -1.43	50.67 4.04 -4.51	51.60 4.03 -5.14	49.28 3.83 -4.26	43.62 3.49 0.00	42.44 2.96 0.00	41.86 2.67 0.00	41.62 2.50 0.00	41.75 2.55 0.00	42.39 2.99 0.00	44.31 3.41 -3.08	60.17 3.99 -14.60	53.75 4.02 -7.44	45.91 3.72 -0.92	41.01 3.00 0.00	40.10 2.34 0.00
HUNTLEY___63 23557	35.59 -1.29 0.00	34.99 -0.35 0.00	32.15 -0.72 0.00	32.01 -0.42 0.00	32.35 -0.36 0.00	33.37 -0.58 0.00	35.58 -1.44 0.00	35.11 -1.81 0.00	40.38 -2.12 -0.19	40.95 -1.77 -0.61	41.80 -1.32 -0.69	40.57 -1.19 -0.57	38.96 -1.16 0.00	38.22 -1.26 0.00	37.67 -1.53 0.00	37.59 -1.53 0.00	37.83 -1.37 0.00	37.63 -1.77 0.00	36.51 -1.74 -0.41	41.83 -1.70 -1.96	41.56 -1.73 -1.00	40.00 -1.40 -0.12	37.14 -0.87 0.00	36.29 -1.47 0.00
HUNTLEY___64 23558	35.59 -1.29 0.00	34.99 -0.35 0.00	32.15 -0.72 0.00	32.01 -0.42 0.00	32.35 -0.36 0.00	33.37 -0.58 0.00	35.58 -1.44 0.00	35.11 -1.81 0.00	40.38 -2.12 -0.19	40.95 -1.77 -0.61	41.80 -1.32 -0.69	40.57 -1.19 -0.57	38.96 -1.16 0.00	38.22 -1.26 0.00	37.67 -1.53 0.00	37.59 -1.53 0.00	37.83 -1.37 0.00	37.63 -1.77 0.00	36.51 -1.74 -0.41	41.83 -1.70 -1.96	41.56 -1.73 -1.00	40.00 -1.40 -0.12	37.14 -0.87 0.00	36.29 -1.47 0.00
HUNTLEY___65 23559	35.59 -1.29 0.00	34.99 -0.35 0.00	32.15 -0.72 0.00	32.01 -0.42 0.00	32.35 -0.36 0.00	33.37 -0.58 0.00	35.58 -1.44 0.00	35.11 -1.81 0.00	40.38 -2.12 -0.19	40.95 -1.77 -0.61	41.80 -1.32 -0.69	40.57 -1.19 -0.57	38.96 -1.16 0.00	38.22 -1.26 0.00	37.67 -1.53 0.00	37.59 -1.53 0.00	37.83 -1.37 0.00	37.63 -1.77 0.00	36.51 -1.74 -0.41	41.83 -1.70 -1.96	41.56 -1.73 -1.00	40.00 -1.40 -0.12	37.14 -0.87 0.00	36.29 -1.47 0.00
HUNTLEY___66 23560	35.59 -1.29 0.00	34.99 -0.35 0.00	32.15 -0.72 0.00	32.01 -0.42 0.00	32.35 -0.36 0.00	33.37 -0.58 0.00	35.58 -1.44 0.00	35.11 -1.81 0.00	40.38 -2.12 -0.19	40.95 -1.77 -0.61	41.80 -1.32 -0.69	40.57 -1.19 -0.57	38.96 -1.16 0.00	38.22 -1.26 0.00	37.67 -1.53 0.00	37.59 -1.53 0.00	37.83 -1.37 0.00	37.63 -1.77 0.00	36.51 -1.74 -0.41	41.83 -1.70 -1.96	41.56 -1.73 -1.00	40.00 -1.40 -0.12	37.14 -0.87 0.00	36.29 -1.47 0.00
HUNTLEY___67 23561	35.22 -1.66 0.00	34.56 -0.78 0.00	31.79 -1.08 0.00	31.62 -0.81 0.00	31.96 -0.75 0.00	32.97 -0.98 0.00	35.18 -1.85 0.00	34.74 -2.18 0.00	39.84 -2.67 -0.20	40.43 -2.32 -0.63	41.27 -1.87 -0.71	40.06 -1.73 -0.59	38.48 -1.65 0.00	37.70 -1.78 0.00	37.16 -2.04 0.00	37.09 -2.03 0.00	37.32 -1.88 0.00	37.15 -2.25 0.00	36.10 -2.16 -0.43	41.31 -2.29 -2.03	41.04 -2.28 -1.03	39.47 -1.94 -0.13	36.64 -1.37 0.00	35.87 -1.89 0.00
HUNTLEY___68 23562	35.22 -1.66 0.00	34.56 -0.78 0.00	31.79 -1.08 0.00	31.62 -0.81 0.00	31.96 -0.75 0.00	32.97 -0.98 0.00	35.18 -1.85 0.00	34.74 -2.18 0.00	39.84 -2.67 -0.20	40.43 -2.32 -0.63	41.27 -1.87 -0.71	40.06 -1.73 -0.59	38.48 -1.65 0.00	37.70 -1.78 0.00	37.16 -2.04 0.00	37.09 -2.03 0.00	37.32 -1.88 0.00	37.15 -2.25 0.00	36.10 -2.16 -0.43	41.31 -2.29 -2.03	41.04 -2.28 -1.03	39.47 -1.94 -0.13	36.64 -1.37 0.00	35.87 -1.89 0.00
HYLAND___LFGE 323620	37.25 0.37 0.00	36.30 0.95 0.00	33.53 0.66 0.00	33.28 0.84 0.00	33.59 0.88 0.00	34.83 0.88 0.00	37.62 0.59 0.00	37.44 0.52 0.00	43.36 0.85 -0.22	43.93 1.14 -0.68	44.65 1.44 -0.78	43.11 1.28 -0.64	41.29 1.16 0.00	40.43 0.95 0.00	39.87 0.67 0.00	39.78 0.67 0.00	40.06 0.86 0.00	40.03 0.63 0.00	38.94 0.64 -0.46	44.82 1.04 -2.21	44.69 1.27 -1.13	42.49 1.07 -0.14	39.04 1.03 0.00	38.22 0.45 0.00
INDECK___CORINTH 23802	36.92 0.04 0.00	35.06 -0.28 0.00	32.65 -0.23 0.00	32.08 -0.36 0.00	32.45 -0.26 0.00	33.54 -0.41 0.00	36.81 -0.22 0.00	36.59 -0.33 0.00	44.24 0.25 -1.68	47.53 0.13 -5.29	48.68 0.21 -6.04	46.53 0.33 -5.01	40.25 0.12 0.00	39.32 -0.16 0.00	38.65 -0.55 0.00	38.34 -0.78 0.00	38.34 -0.86 0.00	39.16 -0.24 0.00	41.52 0.08 -3.61	59.11 0.42 -17.12	51.43 0.42 -8.72	42.89 0.54 -1.07	38.20 0.19 0.00	37.42 -0.34 0.00
INDECK___ILION 23567	38.03 1.14 0.00	36.47 1.13 0.00	33.90 1.02 0.00	33.44 1.01 0.00	33.72 1.01 0.00	35.00 1.05 0.00	38.21 1.18 0.00	38.14 1.22 0.00	43.79 1.52 0.03	43.58 1.56 0.10	43.89 1.57 0.11	42.59 1.48 0.09	41.53 1.40 0.00	40.74 1.26 0.00	40.37 1.18 0.00	40.21 1.10 0.00	40.30 1.10 0.00	40.54 1.14 0.00	38.94 1.17 0.07	42.67 1.41 0.31	43.65 1.52 0.16	42.67 1.40 0.02	39.30 1.29 0.00	38.93 1.17 0.00
INDECK___OLEAN 23982	37.14 0.26 0.00	36.26 0.92 0.00	33.47 0.59 0.00	33.28 0.84 0.00	33.63 0.92 0.00	34.80 0.85 0.00	37.47 0.44 0.00	37.07 0.15 0.00	42.87 0.34 -0.22	43.50 0.67 -0.71	44.21 0.98 -0.81	42.73 0.87 -0.67	40.93 0.80 0.00	40.07 0.59 0.00	39.36 0.16 0.00	39.28 0.16 0.00	39.59 0.39 0.00	39.40 0.00 0.00	38.39 0.08 -0.48	44.24 0.37 -2.29	44.14 0.68 -1.17	42.00 0.58 -0.14	38.77 0.76 0.00	37.95 0.19 0.00
INDECK___OSWEGO 23783	36.26 -0.63 0.00	34.85 -0.49 0.00	32.38 -0.49 0.00	31.98 -0.45 0.00	32.25 -0.46 0.00	33.47 -0.48 0.00	36.47 -0.56 0.00	36.40 -0.52 0.00	41.93 -0.47 -0.09	42.03 -0.38 -0.29	42.38 -0.38 -0.33	41.10 -0.37 -0.28	39.77 -0.36 0.00	39.01 -0.47 0.00	38.65 -0.55 0.00	38.53 -0.59 0.00	38.61 -0.59 0.00	38.81 -0.59 0.00	37.54 -0.49 -0.20	42.06 -0.46 -0.95	42.35 -0.42 -0.49	40.89 -0.45 -0.06	37.55 -0.46 0.00	37.23 -0.53 0.00

INDECK____YERKES 23781	35.59 -1.29 0.00	34.99 -0.35 0.00	32.15 -0.72 0.00	32.01 -0.42 0.00	32.35 -0.36 0.00	33.37 -0.58 0.00	35.58 -1.44 0.00	35.11 -1.81 0.00	40.38 -2.12 -0.19	40.95 -1.77 -0.61	41.80 -1.32 -0.69	40.57 -1.19 -0.57	38.96 -1.16 0.00	38.22 -1.26 0.00	37.67 -1.53 0.00	37.59 -1.53 0.00	37.83 -1.37 0.00	37.63 -1.77 0.00	36.51 -1.74 -0.41	41.83 -1.70 -1.96	41.56 -1.73 -1.00	40.00 -1.40 -0.12	37.14 -0.87 0.00	36.29 -1.47 0.00
INDIAN POINT_GT_1 24139	39.50 2.62 0.00	37.50 2.16 0.00	35.05 2.17 0.00	34.48 2.04 0.00	34.74 2.03 0.00	36.06 2.10 0.00	39.47 2.44 0.00	40.17 3.25 0.00	47.85 4.27 -1.28	50.56 4.42 -4.02	51.41 4.41 -4.57	49.30 4.24 -3.87	44.06 3.93 0.00	42.84 3.36 0.00	42.14 2.94 0.00	41.98 2.86 0.00	42.10 2.90 0.00	42.79 3.39 0.00	44.72 3.86 -3.02	58.78 4.20 -13.01	53.30 4.40 -6.61	46.18 4.09 -0.81	41.20 3.19 0.00	40.18 2.42 0.00
INDIAN POINT_GT_2 23659	39.50 2.62 0.00	37.50 2.16 0.00	35.05 2.17 0.00	34.48 2.04 0.00	34.74 2.03 0.00	36.06 2.10 0.00	39.47 2.44 0.00	40.17 3.25 0.00	47.85 4.27 -1.28	50.56 4.42 -4.02	51.41 4.41 -4.57	49.30 4.24 -3.87	44.06 3.93 0.00	42.84 3.36 0.00	42.14 2.94 0.00	41.98 2.86 0.00	42.10 2.90 0.00	42.79 3.39 0.00	44.72 3.86 -3.02	58.78 4.20 -13.01	53.30 4.40 -6.61	46.18 4.09 -0.81	41.20 3.19 0.00	40.18 2.42 0.00
INDIAN POINT_GT_3 24019	39.50 2.62 0.00	37.50 2.16 0.00	35.05 2.17 0.00	34.48 2.04 0.00	34.74 2.03 0.00	36.06 2.10 0.00	39.47 2.44 0.00	40.17 3.25 0.00	47.85 4.27 -1.28	50.56 4.42 -4.02	51.41 4.41 -4.57	49.30 4.24 -3.87	44.06 3.93 0.00	42.84 3.36 0.00	42.14 2.94 0.00	41.98 2.86 0.00	42.10 2.90 0.00	42.79 3.39 0.00	44.72 3.86 -3.02	58.78 4.20 -13.01	53.30 4.40 -6.61	46.18 4.09 -0.81	41.20 3.19 0.00	40.18 2.42 0.00
INDIAN POINT____2 23530	39.39 2.51 0.00	37.39 2.05 0.00	34.95 2.07 0.00	34.38 1.95 0.00	34.64 1.93 0.00	35.95 2.00 0.00	39.40 2.37 0.00	40.06 3.14 0.00	47.65 4.10 -1.24	50.29 4.25 -3.92	51.17 4.29 -4.46	49.04 4.08 -3.76	43.94 3.81 0.00	42.72 3.24 0.00	42.02 2.82 0.00	41.86 2.74 0.00	41.98 2.78 0.00	42.67 3.27 0.00	44.47 3.71 -2.93	58.29 4.03 -12.68	53.15 4.31 -6.54	46.05 3.96 -0.80	41.09 3.08 0.00	40.10 2.34 0.00
INDIAN POINT____3 23531	39.65 2.77 0.00	37.60 2.26 0.00	35.14 2.27 0.00	34.61 2.17 0.00	34.84 2.13 0.00	36.16 2.21 0.00	39.62 2.59 0.00	40.32 3.40 0.00	48.00 4.40 -1.30	50.76 4.55 -4.10	51.67 4.58 -4.66	49.50 4.37 -3.94	44.22 4.09 0.00	42.95 3.47 0.00	42.30 3.10 0.00	42.13 3.01 0.00	42.22 3.02 0.00	42.94 3.55 0.00	44.90 3.97 -3.10	59.15 4.32 -13.26	53.34 4.44 -6.61	46.22 4.13 -0.81	41.20 3.19 0.00	40.22 2.45 0.00
IP CORINTH____1 23988	37.18 0.30 0.00	35.31 -0.04 0.00	32.88 0.00 0.00	32.27 -0.16 0.00	32.64 -0.07 0.00	33.75 -0.20 0.00	36.99 -0.04 0.00	36.81 -0.11 0.00	44.45 0.47 -1.68	47.79 0.38 -5.29	48.85 0.38 -6.04	46.69 0.49 -5.01	40.33 0.20 0.00	39.40 -0.08 0.00	38.73 -0.47 0.00	38.45 -0.67 0.00	38.49 -0.71 0.00	39.36 -0.04 0.00	41.74 0.30 -3.61	59.36 0.67 -17.12	51.69 0.68 -8.72	43.18 0.83 -1.07	38.47 0.46 0.00	37.69 -0.08 0.00
IP____TICONDEROGA 23804	39.43 2.55 0.00	37.46 2.12 0.00	34.91 2.04 0.00	34.35 1.91 0.00	34.64 1.93 0.00	35.95 2.00 0.00	39.51 2.48 0.00	39.43 2.51 0.00	47.77 3.85 -1.62	50.80 3.58 -5.11	51.83 3.56 -5.84	49.53 3.50 -4.84	43.06 2.93 0.00	42.01 2.53 0.00	41.32 2.12 0.00	41.08 1.96 0.00	41.28 2.08 0.00	42.12 2.72 0.00	44.42 3.10 -3.48	61.67 3.58 -16.52	54.34 3.64 -8.41	46.12 3.80 -1.04	40.75 2.74 0.00	39.99 2.23 0.00
JARVIS____ 23743	37.07 0.18 0.00	35.52 0.18 0.00	33.04 0.16 0.00	32.60 0.16 0.00	32.87 0.16 0.00	34.12 0.17 0.00	37.21 0.19 0.00	37.14 0.22 0.00	42.61 0.34 0.03	42.40 0.38 0.10	42.70 0.38 0.11	41.47 0.37 0.09	40.45 0.32 0.00	39.72 0.24 0.00	39.36 0.16 0.00	39.28 0.16 0.00	39.36 0.16 0.00	39.60 0.20 0.00	38.03 0.26 0.07	41.55 0.29 0.31	42.51 0.38 0.16	41.59 0.33 0.02	38.28 0.27 0.00	37.91 0.15 0.00
JENNISON____1 23625	38.58 1.70 0.00	37.18 1.84 0.00	34.55 1.68 0.00	34.12 1.69 0.00	34.44 1.73 0.00	35.78 1.83 0.00	39.14 2.11 0.00	39.17 2.25 0.00	45.66 2.92 -0.44	46.52 3.03 -1.38	46.96 2.97 -1.57	45.21 2.72 -1.30	42.73 2.61 0.00	41.85 2.37 0.00	41.24 2.04 0.00	41.08 1.96 0.00	41.20 2.00 0.00	41.53 2.13 0.00	40.97 2.19 -0.94	48.73 2.70 -4.45	47.49 2.92 -2.27	43.96 2.39 -0.28	40.14 2.13 0.00	39.61 1.85 0.00
JENNISON____2 23626	38.54 1.66 0.00	37.14 1.80 0.00	34.52 1.64 0.00	34.09 1.65 0.00	34.41 1.70 0.00	35.75 1.80 0.00	39.07 2.04 0.00	39.10 2.18 0.00	45.62 2.88 -0.44	46.44 2.95 -1.38	46.88 2.88 -1.57	45.17 2.68 -1.30	42.69 2.57 0.00	41.77 2.29 0.00	41.20 2.00 0.00	41.04 1.92 0.00	41.16 1.96 0.00	41.45 2.05 0.00	40.93 2.16 -0.94	48.64 2.62 -4.45	47.40 2.83 -2.27	43.92 2.35 -0.28	40.10 2.09 0.00	39.58 1.81 0.00
KEDC PORT_JEFF_GT2 24210	40.94 4.06 0.00	38.27 2.93 0.00	36.39 3.52 0.00	36.16 3.73 0.00	35.88 3.17 0.00	37.28 3.33 0.00	40.44 3.41 0.00	42.14 4.62 -0.61	49.56 5.96 -1.29	52.55 6.36 -4.07	53.47 6.41 -4.64	51.13 5.97 -3.96	46.89 5.70 -1.07	44.02 4.54 0.00	43.16 3.96 0.00	42.87 3.76 0.00	42.69 3.49 0.00	44.80 5.40 -0.01	49.10 5.71 -5.55	60.75 5.99 -13.19	55.04 6.09 -6.66	47.68 5.57 -0.83	41.85 3.84 0.00	40.44 2.68 0.00
KEDC PORT_JEFF_GT3 24211	40.94 4.06 0.00	38.27 2.93 0.00	36.39 3.52 0.00	36.16 3.73 0.00	35.88 3.17 0.00	37.28 3.33 0.00	40.44 3.41 0.00	42.14 4.62 -0.61	49.56 5.96 -1.29	52.55 6.36 -4.07	53.47 6.41 -4.64	51.13 5.97 -3.96	46.89 5.70 -1.07	44.02 4.54 0.00	43.16 3.96 0.00	42.87 3.76 0.00	42.69 3.49 0.00	44.80 5.40 -0.01	49.10 5.71 -5.55	60.75 5.99 -13.19	55.04 6.09 -6.66	47.68 5.57 -0.83	41.85 3.84 0.00	40.44 2.68 0.00
KEDC_GLWD_GT4 24219	40.32 3.43 0.00	38.03 2.69 0.00	35.84 2.96 0.00	35.35 2.92 0.00	35.46 2.75 0.00	36.80 2.85 0.00	40.29 3.26 0.00	41.70 4.17 -0.61	48.88 5.29 -1.29	51.71 5.52 -4.07	52.63 5.56 -4.64	50.47 5.31 -3.96	46.13 4.94 -1.07	43.74 4.26 0.00	43.00 3.80 0.00	42.80 3.68 0.00	42.80 3.61 0.00	43.82 4.41 -0.01	48.19 4.80 -5.55	60.04 5.28 -13.19	54.41 5.46 -6.66	47.23 5.12 -0.83	41.89 3.88 0.00	40.67 2.91 0.00
KEDC_GLWD_GT5 24220	40.32 3.43 0.00	38.03 2.69 0.00	35.84 2.96 0.00	35.35 2.92 0.00	35.46 2.75 0.00	36.80 2.85 0.00	40.29 3.26 0.00	41.70 4.17 -0.61	48.88 5.29 -1.29	51.71 5.52 -4.07	52.63 5.56 -4.64	50.47 5.31 -3.96	46.13 4.94 -1.07	43.74 4.26 0.00	43.00 3.80 0.00	42.80 3.68 0.00	42.80 3.61 0.00	43.82 4.41 -0.01	48.19 4.80 -5.55	60.04 5.28 -13.19	54.41 5.46 -6.66	47.23 5.12 -0.83	41.89 3.88 0.00	40.67 2.91 0.00
KENSICO____ 23655	39.72 2.84 0.00	37.67 2.33 0.00	35.21 2.33 0.00	34.64 2.21 0.00	34.90 2.19 0.00	36.22 2.27 0.00	39.66 2.63 0.00	40.39 3.47 0.00	48.12 4.53 -1.29	50.82 4.63 -4.07	51.72 4.67 -4.63	49.62 4.49 -3.93	44.34 4.21 0.00	43.07 3.59 0.00	42.37 3.18 0.00	42.21 3.09 0.00	42.30 3.10 0.00	43.06 3.66 0.00	45.05 4.09 -3.13	59.19 4.45 -13.17	53.55 4.61 -6.65	46.39 4.29 -0.82	41.35 3.34 0.00	40.33 2.57 0.00

KIAC_JFK_GT1 23816	39.84 2.95 0.00	37.78 2.44 0.00	35.28 2.40 0.00	34.71 2.27 0.00	34.93 2.22 0.00	36.36 2.41 0.00	39.88 2.85 0.00	40.80 3.88 0.00	48.17 4.57 -1.30	50.96 4.76 -4.08	51.95 4.88 -4.64	49.73 4.57 -3.96	44.51 4.37 -0.01	43.36 3.87 -0.01	42.65 3.45 0.00	42.48 3.36 0.00	42.62 3.41 -0.01	43.35 3.94 -0.01	45.07 4.05 -3.19	59.33 4.57 -13.19	53.78 4.82 -6.67	46.60 4.50 -0.82	41.51 3.50 0.00	40.52 2.76 0.00
KIAC_JFK_GT2 23817	39.84 2.95 0.00	37.78 2.44 0.00	35.28 2.40 0.00	34.71 2.27 0.00	34.93 2.22 0.00	36.36 2.41 0.00	39.88 2.85 0.00	40.80 3.88 0.00	48.17 4.57 -1.30	50.96 4.76 -4.08	51.95 4.88 -4.64	49.73 4.57 -3.96	44.51 4.37 -0.01	43.36 3.87 -0.01	42.65 3.45 0.00	42.48 3.36 0.00	42.62 3.41 -0.01	43.35 3.94 -0.01	45.07 4.05 -3.19	59.33 4.57 -13.19	53.78 4.82 -6.67	46.60 4.50 -0.82	41.51 3.50 0.00	40.52 2.76 0.00
KINTIGH____ 23543	34.56 -2.32 0.00	34.07 -1.27 0.00	31.36 -1.51 0.00	31.17 -1.26 0.00	31.47 -1.24 0.00	32.39 -1.56 0.00	34.51 -2.52 0.00	34.19 -2.73 0.00	39.25 -3.21 -0.16	39.68 -2.95 -0.52	40.51 -2.50 -0.59	39.29 -2.39 -0.49	37.80 -2.33 0.00	37.07 -2.41 0.00	36.61 -2.59 0.00	36.54 -2.58 0.00	36.73 -2.47 0.00	36.60 -2.80 0.00	35.46 -2.72 -0.35	40.41 -2.83 -1.67	40.27 -2.88 -0.85	38.79 -2.60 -0.10	36.00 -2.01 0.00	35.27 -2.49 0.00
LEDERLE____ 23769	39.80 2.91 0.00	37.78 2.44 0.00	35.28 2.40 0.00	34.71 2.27 0.00	34.97 2.26 0.00	36.33 2.38 0.00	39.77 2.74 0.00	40.47 3.54 0.00	48.08 4.57 -1.21	50.64 4.72 -3.81	51.50 4.75 -4.33	49.35 4.57 -3.58	44.42 4.29 0.00	43.15 3.67 0.00	42.45 3.25 0.00	42.29 3.17 0.00	42.45 3.25 0.00	43.10 3.70 0.00	44.55 4.12 -2.59	58.41 4.53 -12.31	53.65 4.91 -6.45	46.62 4.54 -0.79	41.58 3.57 0.00	40.56 2.79 0.00
LINDEN COGEN____ 23786	39.87 2.99 0.00	37.82 2.47 0.00	35.31 2.43 0.00	34.74 2.30 0.00	35.00 2.29 0.00	36.36 2.41 0.00	39.84 2.81 0.00	40.72 3.80 0.00	48.51 4.91 -1.30	51.17 4.97 -4.08	52.07 5.01 -4.64	52.27 4.78 -6.29	44.63 4.49 -0.01	43.36 3.87 -0.01	42.61 3.41 0.00	42.44 3.33 0.00	42.58 3.37 -0.01	43.35 3.94 -0.01	54.90 4.39 -12.68	57.17 4.70 -10.90	50.71 4.86 -3.56	44.16 4.54 1.66	41.11 3.57 0.47	39.48 2.72 1.00
LIPA_MISC_IPP 23656	40.76 3.87 0.00	38.06 2.72 0.00	36.20 3.32 0.00	36.10 3.67 0.00	35.69 2.98 0.00	37.11 3.16 0.00	40.03 3.00 0.00	41.77 4.25 -0.61	49.14 5.54 -1.29	52.13 5.94 -4.07	53.05 5.98 -4.64	50.67 5.52 -3.96	46.49 5.30 -1.07	43.54 4.07 0.00	42.65 3.45 0.00	42.41 3.29 0.00	42.22 3.02 0.00	44.65 5.24 -0.01	48.95 5.56 -5.55	60.29 5.53 -13.19	54.58 5.62 -6.66	47.23 5.12 -0.83	41.43 3.42 0.00	39.99 2.23 0.00
LITTLE FALLS____HYD 24013	39.25 2.36 0.00	37.64 2.30 0.00	35.01 2.14 0.00	34.54 2.11 0.00	34.80 2.09 0.00	36.09 2.14 0.00	39.40 2.37 0.00	39.32 2.40 0.00	45.15 2.88 0.03	44.92 2.91 0.10	45.24 2.93 0.11	43.90 2.80 0.09	42.78 2.65 0.00	41.97 2.49 0.00	41.51 2.31 0.00	41.39 2.27 0.00	41.43 2.23 0.00	41.64 2.25 0.00	40.04 2.27 0.07	43.92 2.66 0.31	44.97 2.83 0.16	43.99 2.72 0.02	40.56 2.55 0.00	40.18 2.42 0.00
LI_NEWBRDGE____DRP 323616	40.24 3.36 0.00	37.78 2.44 0.00	35.97 3.09 0.00	35.55 3.11 0.00	35.52 2.81 0.00	36.87 2.92 0.00	40.29 3.26 0.00	41.66 4.14 -0.61	48.84 5.25 -1.29	51.62 5.43 -4.07	52.50 5.43 -4.64	50.34 5.19 -3.96	46.01 4.82 -1.07	43.58 4.11 0.00	42.77 3.57 0.00	42.56 3.44 0.00	42.45 3.25 0.00	43.78 4.37 -0.01	48.08 4.69 -5.55	59.88 5.11 -13.19	54.20 5.24 -6.66	47.15 5.04 -0.83	41.62 3.61 0.00	40.29 2.53 0.00
LONG_LAKE_PHOENIX 24014	36.37 -0.52 0.00	34.95 -0.39 0.00	32.48 -0.39 0.00	32.08 -0.36 0.00	32.38 -0.33 0.00	33.58 -0.37 0.00	36.58 -0.44 0.00	36.51 -0.41 0.00	42.10 -0.30 -0.10	42.21 -0.21 -0.30	42.60 -0.17 -0.35	41.28 -0.21 -0.29	39.89 -0.24 0.00	39.16 -0.32 0.00	38.77 -0.43 0.00	38.65 -0.47 0.00	38.77 -0.43 0.00	38.97 -0.43 0.00	37.70 -0.34 -0.21	42.31 -0.25 -0.98	42.54 -0.25 -0.50	41.06 -0.29 -0.06	37.71 -0.30 0.00	37.31 -0.45 0.00
LOVETT____3 23632	39.21 2.32 0.00	37.21 1.87 0.00	34.75 1.87 0.00	34.22 1.78 0.00	34.48 1.77 0.00	35.78 1.83 0.00	39.18 2.15 0.00	39.87 2.95 0.00	47.36 3.85 -1.21	49.93 4.00 -3.81	50.75 3.99 -4.33	48.58 3.79 -3.59	43.70 3.57 0.00	42.44 2.96 0.00	41.75 2.55 0.00	41.58 2.46 0.00	41.75 2.55 0.00	42.39 2.99 0.00	43.87 3.44 -2.60	57.64 3.74 -12.33	52.87 4.10 -6.48	45.88 3.80 -0.80	40.94 2.93 0.00	39.92 2.15 0.00
LOVETT____4 23642	39.43 2.55 0.00	37.43 2.09 0.00	34.98 2.10 0.00	34.41 1.98 0.00	34.67 1.96 0.00	35.99 2.04 0.00	39.44 2.41 0.00	40.10 3.18 0.00	47.66 4.15 -1.21	50.22 4.30 -3.81	51.09 4.33 -4.33	48.91 4.12 -3.59	43.98 3.85 0.00	42.76 3.28 0.00	42.06 2.86 0.00	41.90 2.78 0.00	42.06 2.86 0.00	42.71 3.31 0.00	44.14 3.71 -2.60	57.94 4.03 -12.33	53.21 4.44 -6.48	46.17 4.09 -0.80	41.20 3.19 0.00	40.18 2.42 0.00
LOVETT____5 23593	39.43 2.55 0.00	37.43 2.09 0.00	34.98 2.10 0.00	34.41 1.98 0.00	34.67 1.96 0.00	35.99 2.04 0.00	39.44 2.41 0.00	40.10 3.18 0.00	47.66 4.15 -1.21	50.22 4.30 -3.81	51.09 4.33 -4.33	48.91 4.12 -3.59	43.98 3.85 0.00	42.76 3.28 0.00	42.06 2.86 0.00	41.90 2.78 0.00	42.06 2.86 0.00	42.71 3.31 0.00	44.14 3.71 -2.60	57.94 4.03 -12.33	53.21 4.44 -6.48	46.17 4.09 -0.80	41.20 3.19 0.00	40.18 2.42 0.00
LOWER RAQUET____HYD 24057	34.67 -2.21 0.00	33.43 -1.91 0.00	31.13 -1.74 0.00	30.72 -1.72 0.00	31.07 -1.64 0.00	32.18 -1.77 0.00	35.25 -1.78 0.00	34.85 -2.07 0.00	39.76 -2.54 0.00	39.38 -2.74 0.00	39.37 -3.05 0.00	38.43 -2.76 0.00	37.48 -2.65 0.00	37.19 -2.29 0.00	37.16 -2.04 0.00	37.05 -2.07 0.00	37.04 -2.16 0.00	37.00 -2.40 0.00	35.49 -2.35 0.00	39.16 -2.41 0.00	39.50 -2.79 0.00	38.43 -2.85 0.00	35.42 -2.58 0.00	35.95 -1.81 0.00
LOWER____HUDSON 24059	38.14 1.25 0.00	36.30 0.95 0.00	33.80 0.92 0.00	33.28 0.84 0.00	33.56 0.85 0.00	34.83 0.88 0.00	38.07 1.04 0.00	38.07 1.14 0.00	45.71 1.78 -1.63	49.02 1.77 -5.13	50.06 1.78 -5.85	47.82 1.77 -4.85	41.69 1.56 0.00	40.74 1.26 0.00	40.14 0.94 0.00	39.94 0.82 0.00	40.06 0.86 0.00	40.70 1.30 0.00	42.88 1.55 -3.50	60.04 1.87 -16.60	52.65 1.90 -8.45	44.22 1.90 -1.04	39.49 1.48 0.00	38.86 1.10 0.00
LWR____OSWEGATCHIE_HYD 23850	35.37 -1.51 0.00	34.07 -1.27 0.00	31.69 -1.18 0.00	31.30 -1.14 0.00	31.63 -1.08 0.00	32.83 -1.12 0.00	35.92 -1.11 0.00	35.70 -1.22 0.00	40.99 -1.31 0.00	40.68 -1.43 0.00	40.77 -1.65 0.00	39.67 -1.52 0.00	38.68 -1.44 0.00	38.18 -1.30 0.00	37.98 -1.22 0.00	37.83 -1.29 0.00	37.83 -1.37 0.00	37.94 -1.46 0.00	36.43 -1.40 0.00	40.33 -1.25 0.00	40.90 -1.40 0.00	39.67 -1.61 0.00	36.53 -1.48 0.00	36.67 -1.10 0.00
LYONS_FALL_HYD 23570	36.77 -0.11 0.00	35.34 0.00 0.00	32.88 0.00 0.00	32.43 0.00 0.00	32.74 0.03 0.00	34.02 0.07 0.00	37.21 0.19 0.00	37.11 0.18 0.00	42.77 0.47 0.00	42.58 0.46 0.00	42.81 0.38 0.00	41.57 0.37 0.00	40.49 0.36 0.00	39.79 0.32 0.00	39.39 0.20 0.00	39.24 0.12 0.00	39.36 0.16 0.00	39.60 0.20 0.00	38.02 0.19 0.00	42.03 0.46 0.00	42.84 0.55 0.00	41.57 0.29 0.00	38.24 0.23 0.00	37.95 0.19 0.00

MADISON___COUNTY_LFGE 323628	37.47 0.59 0.00	36.01 0.67 0.00	33.47 0.59 0.00	33.05 0.62 0.00	33.36 0.65 0.00	34.63 0.68 0.00	37.77 0.74 0.00	37.73 0.81 0.00	43.49 1.14 -0.04	43.47 1.22 -0.13	43.80 1.23 -0.15	42.43 1.11 -0.12	41.21 1.08 0.00	40.43 0.95 0.00	39.98 0.78 0.00	39.86 0.74 0.00	39.90 0.71 0.00	40.11 0.71 0.00	38.67 0.76 -0.08	43.00 1.04 -0.39	43.63 1.14 -0.20	42.22 0.91 -0.02	38.81 0.80 0.00	38.40 0.64 0.00
MAPLE_RIDGE_WT_1 323574	36.52 -0.37 0.00	34.99 -0.35 0.00	32.51 -0.36 0.00	32.08 -0.36 0.00	32.35 -0.36 0.00	33.58 -0.37 0.00	36.66 -0.37 0.00	36.51 -0.41 0.00	41.72 -0.51 0.07	41.43 -0.46 0.22	41.71 -0.47 0.25	40.49 -0.49 0.21	39.61 -0.52 0.00	38.97 -0.51 0.00	38.69 -0.51 0.00	38.61 -0.51 0.00	38.65 -0.55 0.00	38.77 -0.63 0.00	37.04 -0.64 0.15	40.10 -0.75 0.72	41.12 -0.80 0.37	40.45 -0.78 0.05	37.33 -0.68 0.00	37.20 -0.57 0.00
MAPLE_RIDGE_WT_2 323611	36.52 -0.37 0.00	34.99 -0.35 0.00	32.51 -0.36 0.00	32.08 -0.36 0.00	32.35 -0.36 0.00	33.58 -0.37 0.00	36.66 -0.37 0.00	36.51 -0.41 0.00	41.72 -0.51 0.07	41.43 -0.46 0.22	41.71 -0.47 0.25	40.49 -0.49 0.21	39.61 -0.52 0.00	38.97 -0.51 0.00	38.69 -0.51 0.00	38.61 -0.51 0.00	38.65 -0.55 0.00	38.77 -0.63 0.00	37.04 -0.64 0.15	40.10 -0.75 0.72	41.12 -0.80 0.37	40.45 -0.78 0.05	37.33 -0.68 0.00	37.20 -0.57 0.00
MG INDUSTRY___DRP 24185	37.62 0.74 0.00	35.87 0.53 0.00	33.44 0.56 0.00	32.92 0.49 0.00	33.17 0.46 0.00	34.46 0.51 0.00	37.44 0.41 0.00	37.62 0.70 0.00	45.09 1.18 -1.60	48.39 1.22 -5.06	49.42 1.23 -5.76	47.16 1.19 -4.78	41.17 1.04 0.00	40.19 0.71 0.00	39.67 0.47 0.00	39.51 0.39 0.00	39.63 0.43 0.00	40.15 0.75 0.00	42.30 1.02 -3.45	59.10 1.16 -16.36	51.81 1.18 -8.33	43.46 1.16 -1.03	38.81 0.80 0.00	38.22 0.45 0.00
MID___OSWEGATCHIE_HYD 23849	35.37 -1.51 0.00	34.07 -1.27 0.00	31.69 -1.18 0.00	31.30 -1.14 0.00	31.63 -1.08 0.00	32.83 -1.12 0.00	35.92 -1.11 0.00	35.70 -1.22 0.00	40.99 -1.31 0.00	40.68 -1.43 0.00	40.77 -1.65 0.00	39.67 -1.52 0.00	38.68 -1.44 0.00	38.18 -1.30 0.00	37.98 -1.22 0.00	37.83 -1.29 0.00	37.83 -1.37 0.00	37.94 -1.46 0.00	36.43 -1.40 0.00	40.33 -1.25 0.00	40.90 -1.40 0.00	39.67 -1.61 0.00	36.53 -1.48 0.00	36.67 -1.10 0.00
MID___RAQUETTE_HYD 23851	34.67 -2.21 0.00	33.43 -1.91 0.00	31.13 -1.74 0.00	30.72 -1.72 0.00	31.07 -1.64 0.00	32.18 -1.77 0.00	35.25 -1.78 0.00	34.85 -2.07 0.00	39.76 -2.54 0.00	39.38 -2.74 0.00	39.37 -3.05 0.00	38.43 -2.76 0.00	37.48 -2.65 0.00	37.19 -2.29 0.00	37.16 -2.04 0.00	37.05 -2.07 0.00	37.04 -2.16 0.00	37.00 -2.40 0.00	35.49 -2.35 0.00	39.16 -2.41 0.00	39.50 -2.79 0.00	38.43 -2.85 0.00	35.42 -2.58 0.00	35.95 -1.81 0.00
MILLIKEN___1 23584	35.93 -0.96 0.00	34.78 -0.57 0.00	32.42 -0.46 0.00	32.01 -0.42 0.00	32.32 -0.39 0.00	33.44 -0.51 0.00	35.95 -1.07 0.00	35.92 -1.00 0.00	41.18 -1.35 -0.23	41.61 -1.22 -0.72	42.01 -1.23 -0.81	40.59 -1.28 -0.67	38.84 -1.28 0.00	38.10 -1.38 0.00	37.63 -1.57 0.00	37.63 -1.49 0.00	37.67 -1.53 0.00	37.86 -1.54 0.00	37.00 -1.32 -0.49	42.55 -1.33 -2.31	42.20 -1.27 -1.18	39.94 -1.49 -0.15	36.72 -1.29 0.00	36.55 -1.21 0.00
MILLIKEN___2 23585	35.93 -0.96 0.00	34.78 -0.57 0.00	32.42 -0.46 0.00	32.01 -0.42 0.00	32.32 -0.39 0.00	33.44 -0.51 0.00	35.95 -1.07 0.00	35.92 -1.00 0.00	41.18 -1.35 -0.23	41.61 -1.22 -0.72	42.01 -1.23 -0.81	40.59 -1.28 -0.67	38.84 -1.28 0.00	38.10 -1.38 0.00	37.63 -1.57 0.00	37.63 -1.49 0.00	37.67 -1.53 0.00	37.86 -1.54 0.00	37.00 -1.32 -0.49	42.55 -1.33 -2.31	42.20 -1.27 -1.18	39.94 -1.49 -0.15	36.72 -1.29 0.00	36.55 -1.21 0.00
MILLIKEN___DIESEL 23629	35.93 -0.96 0.00	34.78 -0.57 0.00	32.42 -0.46 0.00	32.01 -0.42 0.00	32.32 -0.39 0.00	33.44 -0.51 0.00	35.95 -1.07 0.00	35.92 -1.00 0.00	41.18 -1.35 -0.23	41.61 -1.22 -0.72	42.01 -1.23 -0.81	40.59 -1.28 -0.67	38.84 -1.28 0.00	38.10 -1.38 0.00	37.63 -1.57 0.00	37.63 -1.49 0.00	37.67 -1.53 0.00	37.86 -1.54 0.00	37.00 -1.32 -0.49	42.55 -1.33 -2.31	42.20 -1.27 -1.18	39.94 -1.49 -0.15	36.72 -1.29 0.00	36.55 -1.21 0.00
MILLSEAT___LFGE 323607	35.74 -1.14 0.00	35.06 -0.28 0.00	32.25 -0.62 0.00	32.08 -0.36 0.00	32.42 -0.29 0.00	33.47 -0.48 0.00	35.77 -1.26 0.00	35.37 -1.55 0.00	40.70 -1.78 -0.18	41.25 -1.43 -0.56	42.13 -0.93 -0.64	40.86 -0.87 -0.53	39.24 -0.88 0.00	38.45 -1.03 0.00	37.94 -1.25 0.00	37.87 -1.25 0.00	38.10 -1.10 0.00	37.90 -1.50 0.00	36.74 -1.48 -0.38	42.02 -1.37 -1.82	41.87 -1.35 -0.93	40.24 -1.16 -0.11	37.33 -0.68 0.00	36.44 -1.32 0.00
MODEL_CITY_ENERGY 24167	35.19 -1.70 0.00	34.60 -0.74 0.00	31.79 -1.08 0.00	31.66 -0.78 0.00	31.99 -0.72 0.00	33.00 -0.95 0.00	35.14 -1.89 0.00	34.67 -2.25 0.00	39.82 -2.67 -0.19	40.35 -2.36 -0.59	41.28 -1.82 -0.67	40.06 -1.69 -0.56	38.48 -1.65 0.00	37.70 -1.78 0.00	37.20 -2.00 0.00	37.12 -2.00 0.00	37.36 -1.84 0.00	37.15 -2.25 0.00	36.04 -2.19 -0.40	41.24 -2.24 -1.91	40.99 -2.28 -0.98	39.46 -1.94 -0.12	36.68 -1.33 0.00	35.84 -1.93 0.00
MODERN_LFGE___ 323580	35.19 -1.70 0.00	34.60 -0.74 0.00	31.79 -1.08 0.00	31.66 -0.78 0.00	31.99 -0.72 0.00	33.00 -0.95 0.00	35.14 -1.89 0.00	34.67 -2.25 0.00	39.82 -2.67 -0.19	40.35 -2.36 -0.59	41.28 -1.82 -0.67	40.06 -1.69 -0.56	38.48 -1.65 0.00	37.70 -1.78 0.00	37.20 -2.00 0.00	37.12 -2.00 0.00	37.36 -1.84 0.00	37.15 -2.25 0.00	36.04 -2.19 -0.40	41.24 -2.24 -1.91	40.99 -2.28 -0.98	39.46 -1.94 -0.12	36.68 -1.33 0.00	35.84 -1.93 0.00
MOHAWK_PAPER___DRP 24187	37.84 0.96 0.00	36.05 0.71 0.00	33.57 0.69 0.00	33.05 0.62 0.00	33.33 0.62 0.00	34.60 0.65 0.00	37.77 0.74 0.00	37.84 0.92 0.00	45.38 1.44 -1.64	48.77 1.47 -5.18	49.82 1.48 -5.91	47.57 1.48 -4.90	41.45 1.32 0.00	40.51 1.03 0.00	39.98 0.78 0.00	39.78 0.67 0.00	39.90 0.71 0.00	40.46 1.06 0.00	42.65 1.29 -3.53	59.87 1.54 -16.76	52.39 1.56 -8.54	43.86 1.53 -1.05	39.23 1.22 0.00	38.63 0.87 0.00
MONGAUP___HYD 23641	39.69 2.80 0.00	37.74 2.40 0.00	35.21 2.33 0.00	34.67 2.24 0.00	34.97 2.26 0.00	36.33 2.38 0.00	39.81 2.78 0.00	40.32 3.40 0.00	47.86 4.40 -1.16	50.32 4.55 -3.65	51.16 4.58 -4.16	49.00 4.37 -3.44	44.18 4.05 0.00	42.99 3.51 0.00	42.37 3.18 0.00	42.21 3.09 0.00	42.33 3.14 0.00	42.91 3.51 0.00	44.22 3.90 -2.49	57.88 4.49 -11.82	52.98 4.57 -6.12	46.25 4.21 -0.75	41.43 3.42 0.00	40.48 2.72 0.00
MONTAUK___DIESEL 23721	43.01 6.12 0.00	40.11 4.77 0.00	38.01 5.13 0.00	37.92 5.48 0.00	37.45 4.74 0.00	38.94 4.99 0.00	42.18 5.15 0.00	44.21 6.68 -0.61	52.31 8.71 -1.29	55.67 9.48 -4.07	56.70 9.63 -4.64	53.89 8.73 -3.96	49.46 8.27 -1.07	46.19 6.71 0.00	45.16 5.96 0.00	44.87 5.75 0.00	44.80 5.61 0.00	47.52 8.12 -0.01	52.01 8.63 -5.55	64.16 9.40 -13.19	58.17 9.22 -6.66	50.37 8.26 -0.83	43.94 5.93 0.00	42.26 4.49 0.00
MUNSVILLE_WIND_PWR 323609	39.02 2.14 0.00	37.78 2.44 0.00	35.08 2.20 0.00	34.67 2.24 0.00	35.00 2.29 0.00	36.39 2.44 0.00	39.81 2.78 0.00	39.80 2.88 0.00	46.32 3.64 -0.38	47.01 3.71 -1.19	47.35 3.56 -1.36	45.53 3.21 -1.12	43.22 3.09 0.00	42.36 2.88 0.00	41.71 2.51 0.00	41.54 2.43 0.00	41.63 2.43 0.00	41.96 2.56 0.00	41.26 2.61 -0.81	48.75 3.33 -3.85	47.81 3.55 -1.97	44.33 2.81 -0.24	40.59 2.58 0.00	40.18 2.42 0.00

SALMON___HYD	36.07	34.81	32.35	31.92	32.22	33.51	36.66	36.18	41.24	41.06	41.11	40.12	39.04	38.85	38.73	38.61	38.57	38.53	36.93	40.99	41.53	40.13	36.68	37.46
24042	-0.81	-0.53	-0.53	-0.52	-0.49	-0.44	-0.37	-0.74	-1.06	-1.05	-1.32	-1.07	-1.08	-0.63	-0.47	-0.51	-0.63	-0.87	-0.91	-0.58	-0.76	-1.16	-1.33	-0.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	38.62	36.76	34.29	33.76	34.02	35.31	38.66	40.24	45.29	49.71	50.74	48.45	42.53	41.49	40.88	40.72	40.92	41.57	45.42	58.00	53.02	45.06	40.10	39.31
24062	1.73	1.41	1.41	1.33	1.31	1.36	1.63	1.96	2.83	2.82	2.84	2.72	2.41	2.01	1.69	1.60	1.72	2.17	2.53	2.79	2.88	2.81	2.09	1.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.36	-0.16	-4.77	-5.47	-4.54	0.00	0.00	0.00	0.00	0.00	0.00	-5.05	-13.64	-7.85	-0.97	0.00	0.00
NARROWS_GT1_1	63.76	51.19	35.68	35.10	35.37	36.71	40.18	63.72	66.84	65.49	65.45	65.47	63.95	63.94	63.90	63.69	63.86	63.83	65.35	95.23	101.86	89.51	66.00	70.51
24228	3.39	2.83	2.79	2.66	2.65	2.75	3.15	4.06	5.20	5.39	5.43	5.19	4.90	4.26	3.80	3.72	3.76	4.29	4.73	5.20	5.37	5.00	3.99	3.13
	-23.48	-13.02	-0.01	-0.01	-0.01	-0.01	-0.01	-22.74	-19.34	-17.98	-17.59	-19.09	-18.93	-20.20	-20.90	-20.85	-20.90	-20.13	-22.78	-48.46	-54.19	-43.24	-24.00	-29.62
NARROWS_GT1_2	63.76	51.19	35.68	35.10	35.37	36.71	40.18	63.72	66.84	65.49	65.45	65.47	63.95	63.94	63.90	63.69	63.86	63.83	65.35	95.23	101.86	89.51	66.00	70.51
24229	3.39	2.83	2.79	2.66	2.65	2.75	3.15	4.06	5.20	5.39	5.43	5.19	4.90	4.26	3.80	3.72	3.76	4.29	4.73	5.20	5.37	5.00	3.99	3.13
	-23.48	-13.02	-0.01	-0.01	-0.01	-0.01	-0.01	-22.74	-19.34	-17.98	-17.59	-19.09	-18.93	-20.20	-20.90	-20.85	-20.90	-20.13	-22.78	-48.46	-54.19	-43.24	-24.00	-29.62
NARROWS_GT1_3	63.76	51.19	35.68	35.10	35.37	36.71	40.18	63.72	66.84	65.49	65.45	65.47	63.95	63.94	63.90	63.69	63.86	63.83	65.35	95.23	101.86	89.51	66.00	70.51
24230	3.39	2.83	2.79	2.66	2.65	2.75	3.15	4.06	5.20	5.39	5.43	5.19	4.90	4.26	3.80	3.72	3.76	4.29	4.73	5.20	5.37	5.00	3.99	3.13
	-23.48	-13.02	-0.01	-0.01	-0.01	-0.01	-0.01	-22.74	-19.34	-17.98	-17.59	-19.09	-18.93	-20.20	-20.90	-20.85	-20.90	-20.13	-22.78	-48.46	-54.19	-43.24	-24.00	-29.62
NARROWS_GT1_4	63.76	51.19	35.68	35.10	35.37	36.71	40.18	63.72	66.84	65.49	65.45	65.47	63.95	63.94	63.90	63.69	63.86	63.83	65.35	95.23	101.86	89.51	66.00	70.51
24231	3.39	2.83	2.79	2.66	2.65	2.75	3.15	4.06	5.20	5.39	5.43	5.19	4.90	4.26	3.80	3.72	3.76	4.29	4.73	5.20	5.37	5.00	3.99	3.13
	-23.48	-13.02	-0.01	-0.01	-0.01	-0.01	-0.01	-22.74	-19.34	-17.98	-17.59	-19.09	-18.93	-20.20	-20.90	-20.85	-20.90	-20.13	-22.78	-48.46	-54.19	-43.24	-24.00	-29.62
NARROWS_GT1_5	63.76	51.19	35.68	35.10	35.37	36.71	40.18	63.72	66.84	65.49	65.45	65.47	63.95	63.94	63.90	63.69	63.86	63.83	65.35	95.23	101.86	89.51	66.00	70.51
24232	3.39	2.83	2.79	2.66	2.65	2.75	3.15	4.06	5.20	5.39	5.43	5.19	4.90	4.26	3.80	3.72	3.76	4.29	4.73	5.20	5.37	5.00	3.99	3.13
	-23.48	-13.02	-0.01	-0.01	-0.01	-0.01	-0.01	-22.74	-19.34	-17.98	-17.59	-19.09	-18.93	-20.20	-20.90	-20.85	-20.90	-20.13	-22.78	-48.46	-54.19	-43.24	-24.00	-29.62
NARROWS_GT1_6	63.76	51.19	35.68	35.10	35.37	36.71	40.18	63.72	66.84	65.49	65.45	65.47	63.95	63.94	63.90	63.69	63.86	63.83	65.35	95.23	101.86	89.51	66.00	70.51
24233	3.39	2.83	2.79	2.66	2.65	2.75	3.15	4.06	5.20	5.39	5.43	5.19	4.90	4.26	3.80	3.72	3.76	4.29	4.73	5.20	5.37	5.00	3.99	3.13
	-23.48	-13.02	-0.01	-0.01	-0.01	-0.01	-0.01	-22.74	-19.34	-17.98	-17.59	-19.09	-18.93	-20.20	-20.90	-20.85	-20.90	-20.13	-22.78	-48.46	-54.19	-43.24	-24.00	-29.62
NARROWS_GT1_7	63.76	51.19	35.68	35.10	35.37	36.71	40.18	63.72	66.84	65.49	65.45	65.47	63.95	63.94	63.90	63.69	63.86	63.83	65.35	95.23	101.86	89.51	66.00	70.51
24234	3.39	2.83	2.79	2.66	2.65	2.75	3.15	4.06	5.20	5.39	5.43	5.19	4.90	4.26	3.80	3.72	3.76	4.29	4.73	5.20	5.37	5.00	3.99	3.13
	-23.48	-13.02	-0.01	-0.01	-0.01	-0.01	-0.01	-22.74	-19.34	-17.98	-17.59	-19.09	-18.93	-20.20	-20.90	-20.85	-20.90	-20.13	-22.78	-48.46	-54.19	-43.24	-24.00	-29.62
NARROWS_GT1_8	63.76	51.19	35.68	35.10	35.37	36.71	40.18	63.72	66.84	65.49	65.45	65.47	63.95	63.94	63.90	63.69	63.86	63.83	65.35	95.23	101.86	89.51	66.00	70.51
24235	3.39	2.83	2.79	2.66	2.65	2.75	3.15	4.06	5.20	5.39	5.43	5.19	4.90	4.26	3.80	3.72	3.76	4.29	4.73	5.20	5.37	5.00	3.99	3.13
	-23.48	-13.02	-0.01	-0.01	-0.01	-0.01	-0.01	-22.74	-19.34	-17.98	-17.59	-19.09	-18.93	-20.20	-20.90	-20.85	-20.90	-20.13	-22.78	-48.46	-54.19	-43.24	-24.00	-29.62
NARROWS_GT2_1	63.76	51.19	35.68	35.10	35.37	36.71	40.18	63.72	66.84	65.49	65.45	65.47	63.95	63.94	63.90	63.69	63.86	63.83	65.35	95.23	101.86	89.51	66.00	70.51
24236	3.39	2.83	2.79	2.66	2.65	2.75	3.15	4.06	5.20	5.39	5.43	5.19	4.90	4.26	3.80	3.72	3.76	4.29	4.73	5.20	5.37	5.00	3.99	3.13
	-23.48	-13.02	-0.01	-0.01	-0.01	-0.01	-0.01	-22.74	-19.34	-17.98	-17.59	-19.09	-18.93	-20.20	-20.90	-20.85	-20.90	-20.13	-22.78	-48.46	-54.19	-43.24	-24.00	-29.62
NARROWS_GT2_2	63.76	51.19	35.68	35.10	35.37	36.71	40.18	63.72	66.84	65.49	65.45	65.47	63.95	63.94	63.90	63.69	63.86	63.83	65.35	95.23	101.86	89.51	66.00	70.51
24237	3.39	2.83	2.79	2.66	2.65	2.75	3.15	4.06	5.20	5.39	5.43	5.19	4.90	4.26	3.80	3.72	3.76	4.29	4.73	5.20	5.37	5.00	3.99	3.13
	-23.48	-13.02	-0.01	-0.01	-0.01	-0.01	-0.01	-22.74	-19.34	-17.98	-17.59	-19.09	-18.93	-20.20	-20.90	-20.85	-20.90	-20.13	-22.78	-48.46	-54.19	-43.24	-24.00	-29.62
NARROWS_GT2_3	63.76	51.19	35.68	35.10	35.37	36.71	40.18	63.72	66.84	65.49	65.45	65.47	63.95	63.94	63.90	63.69	63.86	63.83	65.35	95.23	101.86	89.51	66.00	70.51
24238	3.39	2.83	2.79	2.66	2.65	2.75	3.15	4.06	5.20	5.39	5.43	5.19	4.90	4.26	3.80	3.72	3.76	4.29	4.73	5.20	5.37	5.00	3.99	3.13
	-23.48	-13.02	-0.01	-0.01	-0.01	-0.01	-0.01	-22.74	-19.34	-17.98	-17.59	-19.09	-18.93	-20.20	-20.90	-20.85	-20.90	-20.13	-22.78	-48.46	-54.19	-43.24	-24.00	-29.62
NARROWS_GT2_4	63.76	51.19	35.68	35.10	35.37	36.71	40.18	63.72	66.84	65.49	65.45	65.47	63.95	63.94	63.90	63.69	63.86	63.83	65.35	95.23	101.86	89.51	66.00	70.51
24239	3.39	2.83	2.79	2.66	2.65	2.75	3.15	4.06	5.20	5.39	5.43	5.19	4.90	4.26	3.80	3.72	3.76	4.29	4.73	5.20	5.37	5.00	3.99	3.13
	-23.48	-13.02	-0.01	-0.01	-0.01	-0.01	-0.01	-22.74	-19.34	-17.98	-17.59	-19.09	-18.93	-20.20	-20.90	-20.85	-20.90	-20.13	-22.78	-48.46	-54.19	-43.24	-24.00	-29.62
NARROWS_GT2_5	63.76	51.19	35.68	35.10	35.37	36.71	40.18	63.72	66.84	65.49	65.45	65.47	63.95	63.94	63.90	63.69	63.86	63.83	65.35	95.23	101.86	89.51	66.00	70.51
24240	3.39	2.83	2.79	2.66	2.65	2.75	3.15	4.06	5.20	5.39	5.43	5.19	4.90	4.26	3.80	3.72	3.76	4.29	4.73	5.20	5.37	5.00	3.99	3.13
	-23.48	-13.02	-0.01	-0.01	-0.01	-0.01	-0.01	-22.74	-19.34	-17.98	-17.59	-19.09	-18.93	-20.20	-20.90	-20.85	-20.90	-20.13	-22.78	-48.46	-54.19	-43.24	-24.00	-29.62
NARROWS_GT2_6	63.76	51.19	35.68	35.10	35.37	36.71	40.18	63.72	66.84	65.49	65.45	65.47	63.95	63.94	63.90	63.69	63.86	63.83	65.35	95.23	101.86	89.51	66.00	70.51
24241	3.39	2.83	2.79	2.66	2.65	2.75	3.15	4.06	5.20	5.39	5.43	5.19	4.90	4.26	3.80	3.72	3.76	4.29	4.73	5.20	5.37	5.00	3.99	3.13
	-23.48	-13.02	-0.01	-0.01	-0.01	-0.01	-0.01	-22.74	-19.34	-17.98	-17.59	-19.09	-18.93	-20.20	-20.90	-20.85	-20.90	-20.13	-22.78	-48.46	-54.19	-43.24	-24.00	-29.62

NARROWS_GT2_7 24242	63.76 3.39 -23.48	51.19 2.83 -13.02	35.68 2.79 -0.01	35.10 2.66 -0.01	35.37 2.65 -0.01	36.71 2.75 -0.01	40.18 3.15 -0.01	63.72 4.06 -22.74	66.84 5.20 -19.34	65.49 5.39 -17.98	65.45 5.43 -17.59	65.47 5.19 -19.09	63.95 4.90 -18.93	63.94 4.26 -20.20	63.90 3.80 -20.90	63.69 3.72 -20.85	63.86 3.76 -20.90	63.83 4.29 -20.13	65.35 4.73 -22.78	95.23 5.20 -48.46	101.86 5.37 -54.19	89.51 5.00 -43.24	66.00 3.99 -24.00	70.51 3.13 -29.62
NARROWS_GT2_8 24243	63.76 3.39 -23.48	51.19 2.83 -13.02	35.68 2.79 -0.01	35.10 2.66 -0.01	35.37 2.65 -0.01	36.71 2.75 -0.01	40.18 3.15 -0.01	63.72 4.06 -22.74	66.84 5.20 -19.34	65.49 5.39 -17.98	65.45 5.43 -17.59	65.47 5.19 -19.09	63.95 4.90 -18.93	63.94 4.26 -20.20	63.90 3.80 -20.90	63.69 3.72 -20.85	63.86 3.76 -20.90	63.83 4.29 -20.13	65.35 4.73 -22.78	95.23 5.20 -48.46	101.86 5.37 -54.19	89.51 5.00 -43.24	66.00 3.99 -24.00	70.51 3.13 -29.62
NEG CAPITAL___MECHNVIL 23645	38.43 1.55 0.00	36.54 1.20 0.00	34.03 1.15 0.00	33.47 1.04 0.00	33.79 1.08 0.00	35.07 1.12 0.00	38.29 1.26 0.00	38.21 1.29 0.00	45.93 1.99 -1.64	49.25 1.98 -5.15	50.30 1.99 -5.88	48.13 2.06 -4.87	41.97 1.85 0.00	41.02 1.54 0.00	40.37 1.18 0.00	40.14 1.02 0.00	40.22 1.02 0.00	40.94 1.54 0.00	43.09 1.74 -3.51	60.41 2.16 -16.67	52.98 2.20 -8.49	44.47 2.15 -1.05	39.80 1.79 0.00	39.08 1.32 0.00
NEG CENTRAL_HIGH_ACRES 23767	35.19 -1.70 0.00	34.21 -1.13 0.00	31.63 -1.25 0.00	31.33 -1.10 0.00	31.63 -1.08 0.00	32.76 -1.19 0.00	35.36 -1.67 0.00	35.19 -1.74 0.00	40.54 -1.90 -0.15	40.89 -1.68 -0.46	41.55 -1.40 -0.52	40.23 -1.40 -0.43	38.76 -1.36 0.00	38.02 -1.46 0.00	37.59 -1.61 0.00	37.48 -1.64 0.00	37.67 -1.53 0.00	37.70 -1.69 0.00	36.52 -1.63 -0.31	41.43 -1.62 -1.48	41.48 -1.56 -0.76	39.81 -1.57 -0.09	36.68 -1.33 0.00	36.06 -1.70 0.00
NEG CENTRAL___DRP 24199	36.77 -0.11 0.00	35.52 0.18 0.00	32.94 0.07 0.00	32.60 0.16 0.00	32.91 0.20 0.00	34.12 0.17 0.00	37.03 0.00 0.00	36.96 0.04 0.00	42.59 0.13 -0.16	42.96 0.34 -0.50	43.42 0.42 -0.57	42.00 0.33 -0.48	40.41 0.28 0.00	39.64 0.16 0.00	39.16 -0.04 0.00	39.04 -0.08 0.00	39.24 0.04 0.00	39.36 -0.04 0.00	38.25 0.08 -0.34	43.45 0.25 -1.63	43.46 0.34 -0.83	41.55 0.17 -0.10	38.12 0.11 0.00	37.61 -0.15 0.00
NEG CENTRAL___INDECK 23768	37.07 0.18 0.00	36.12 0.78 0.00	33.37 0.49 0.00	33.12 0.68 0.00	33.43 0.72 0.00	34.66 0.71 0.00	37.40 0.37 0.00	37.22 0.30 0.00	43.03 0.51 -0.22	43.64 0.84 -0.68	44.31 1.10 -0.78	42.83 0.99 -0.64	41.01 0.88 0.00	40.19 0.71 0.00	39.63 0.43 0.00	39.55 0.43 0.00	39.79 0.59 0.00	39.75 0.35 0.00	38.72 0.42 -0.47	44.53 0.75 -2.21	44.35 0.93 -1.13	42.21 0.78 -0.14	38.77 0.76 0.00	37.99 0.23 0.00
NEG CENTRAL___SENECA 23627	36.96 0.07 0.00	35.77 0.42 0.00	33.14 0.26 0.00	32.79 0.36 0.00	33.14 0.43 0.00	34.36 0.41 0.00	37.25 0.22 0.00	37.14 0.22 0.00	42.86 0.38 -0.18	43.31 0.63 -0.56	43.83 0.76 -0.64	42.39 0.66 -0.53	40.73 0.60 0.00	39.91 0.43 0.00	39.39 0.20 0.00	39.32 0.20 0.00	39.51 0.31 0.00	39.63 0.24 0.00	38.52 0.30 -0.38	43.94 0.54 -1.82	43.86 0.63 -0.93	41.85 0.45 -0.11	38.43 0.42 0.00	37.80 0.04 0.00
NEG CENTRAL___STATE_STREET 24147	37.07 0.18 0.00	35.84 0.49 0.00	33.24 0.36 0.00	32.89 0.45 0.00	33.20 0.49 0.00	34.43 0.48 0.00	37.32 0.30 0.00	37.25 0.33 0.00	42.88 0.42 -0.16	43.25 0.63 -0.50	43.67 0.68 -0.57	42.24 0.58 -0.47	40.65 0.52 0.00	39.83 0.36 0.00	39.36 0.16 0.00	39.24 0.12 0.00	39.43 0.24 0.00	39.60 0.20 0.00	38.48 0.30 -0.34	43.69 0.50 -1.61	43.71 0.59 -0.82	41.76 0.37 -0.10	38.31 0.30 0.00	37.88 0.11 0.00
NEG MILLWOOD___DRP 24198	39.98 3.10 0.00	37.92 2.58 0.00	35.41 2.53 0.00	34.87 2.43 0.00	35.10 2.39 0.00	36.46 2.51 0.00	39.95 2.93 0.00	40.65 3.73 0.00	48.52 4.91 -1.31	51.31 5.05 -4.14	52.18 5.05 -4.71	49.88 4.78 -3.90	44.58 4.45 0.00	43.31 3.83 0.00	42.61 3.41 0.00	42.44 3.33 0.00	42.53 3.33 0.00	43.30 3.90 0.00	45.01 4.35 -2.82	59.92 4.95 -13.40	54.13 5.03 -6.81	46.74 4.62 -0.84	41.77 3.76 0.00	40.67 2.91 0.00
NEG NORTH_FLCN_SEA 23793	36.74 -0.15 0.00	35.38 0.04 0.00	32.91 0.03 0.00	32.47 0.03 0.00	32.74 0.03 0.00	34.05 0.10 0.00	37.18 0.15 0.00	36.74 -0.18 0.00	41.79 -0.51 0.00	41.61 -0.51 0.00	41.75 -0.68 0.00	40.70 -0.49 0.00	39.61 -0.52 0.00	39.36 -0.12 0.00	39.28 0.08 0.00	39.20 0.08 0.00	39.20 0.00 0.00	39.12 -0.28 0.00	37.46 -0.38 0.00	41.45 -0.12 0.00	42.04 -0.25 0.00	40.75 -0.54 0.00	37.36 -0.65 0.00	37.99 0.23 0.00
NEG NORTH_KES_CHATGAY 23792	36.37 -0.52 0.00	34.99 -0.35 0.00	32.55 -0.33 0.00	32.11 -0.32 0.00	32.38 -0.33 0.00	33.68 -0.27 0.00	36.77 -0.26 0.00	36.33 -0.59 0.00	41.29 -1.02 0.00	41.06 -1.05 0.00	41.20 -1.23 0.00	40.16 -1.03 0.00	39.12 -1.00 0.00	38.89 -0.59 0.00	38.85 -0.35 0.00	38.81 -0.31 0.00	38.77 -0.43 0.00	38.73 -0.67 0.00	37.00 -0.83 0.00	40.91 -0.67 0.00	41.49 -0.80 0.00	40.25 -1.03 0.00	36.98 -1.03 0.00	37.57 -0.19 0.00
NEG NORTH___ALICE_FALLS 23915	36.48 -0.41 0.00	35.16 -0.18 0.00	32.68 -0.20 0.00	32.27 -0.16 0.00	32.55 -0.16 0.00	33.85 -0.10 0.00	36.99 -0.04 0.00	36.51 -0.41 0.00	41.58 -0.72 0.00	41.44 -0.67 0.00	41.54 -0.89 0.00	40.49 -0.70 0.00	39.40 -0.72 0.00	39.20 -0.28 0.00	39.08 -0.12 0.00	38.96 -0.16 0.00	38.92 -0.27 0.00	38.89 -0.51 0.00	37.27 -0.57 0.00	41.32 -0.25 0.00	41.95 -0.34 0.00	40.54 -0.74 0.00	37.06 -0.95 0.00	37.80 0.04 0.00
NEG NORTH___LWR_SARANAC 23913	36.48 -0.41 0.00	35.16 -0.18 0.00	32.68 -0.20 0.00	32.27 -0.16 0.00	32.55 -0.16 0.00	33.85 -0.10 0.00	36.99 -0.04 0.00	36.51 -0.41 0.00	41.58 -0.72 0.00	41.44 -0.67 0.00	41.54 -0.89 0.00	40.49 -0.70 0.00	39.40 -0.72 0.00	39.20 -0.28 0.00	39.08 -0.12 0.00	38.96 -0.16 0.00	38.92 -0.27 0.00	38.89 -0.51 0.00	37.27 -0.57 0.00	41.32 -0.25 0.00	41.95 -0.34 0.00	40.54 -0.74 0.00	37.06 -0.95 0.00	37.80 0.04 0.00
NEG NORTH___PLATTSBURG 23628	36.48 -0.41 0.00	35.16 -0.18 0.00	32.68 -0.20 0.00	32.27 -0.16 0.00	32.55 -0.16 0.00	33.85 -0.10 0.00	36.99 -0.04 0.00	36.51 -0.41 0.00	41.58 -0.72 0.00	41.44 -0.67 0.00	41.54 -0.89 0.00	40.49 -0.70 0.00	39.40 -0.72 0.00	39.20 -0.28 0.00	39.08 -0.12 0.00	38.96 -0.16 0.00	38.92 -0.27 0.00	38.89 -0.51 0.00	37.27 -0.57 0.00	41.32 -0.25 0.00	41.95 -0.34 0.00	40.54 -0.74 0.00	37.06 -0.95 0.00	37.80 0.04 0.00
NEG WEST_LEA_LOCKPORT 23791	35.30 -1.59 0.00	34.71 -0.64 0.00	31.89 -0.99 0.00	31.75 -0.68 0.00	32.09 -0.62 0.00	33.07 -0.88 0.00	35.25 -1.78 0.00	34.78 -2.14 0.00	39.95 -2.54 -0.19	40.51 -2.19 -0.59	41.40 -1.70 -0.67	40.18 -1.57 -0.55	38.60 -1.52 0.00	37.82 -1.66 0.00	37.32 -1.88 0.00	37.20 -1.92 0.00	37.47 -1.72 0.00	37.23 -2.17 0.00	36.15 -2.08 -0.40	41.35 -2.12 -1.90	41.10 -2.16 -0.97	39.59 -1.82 -0.12	36.79 -1.22 0.00	35.95 -1.81 0.00
NEG WEST___LANCASTER 23811	35.34 -1.55 0.00	34.56 -0.78 0.00	31.89 -0.99 0.00	31.69 -0.75 0.00	32.02 -0.69 0.00	33.07 -0.88 0.00	35.47 -1.56 0.00	35.11 -1.81 0.00	40.41 -2.12 -0.22	41.05 -1.77 -0.71	41.83 -1.40 -0.80	40.50 -1.36 -0.67	38.84 -1.28 0.00	38.06 -1.42 0.00	37.43 -1.76 0.00	37.40 -1.72 0.00	37.67 -1.53 0.00	37.47 -1.93 0.00	36.54 -1.78 -0.48	42.03 -1.83 -2.29	41.73 -1.73 -1.17	39.82 -1.61 -0.14	36.79 -1.22 0.00	35.99 -1.77 0.00

NEG_PENN_ALLEGHNY 23528	37.51 0.63 0.00	36.05 0.71 0.00	33.50 0.62 0.00	33.12 0.68 0.00	33.43 0.72 0.00	34.66 0.71 0.00	37.73 0.70 0.00	37.73 0.81 0.00	43.82 1.10 -0.42	44.70 1.26 -1.32	45.24 1.32 -1.50	43.63 1.19 -1.24	41.25 1.12 0.00	40.39 0.91 0.00	39.87 0.67 0.00	39.75 0.63 0.00	39.94 0.74 0.00	40.15 0.75 0.00	39.64 0.91 -0.90	46.95 1.12 -4.26	45.69 1.23 -2.17	42.62 1.07 -0.27	38.88 0.87 0.00	38.29 0.53 0.00
NEG__GEN_MONROE 24207	36.11 -0.77 0.00	35.27 -0.07 0.00	32.51 -0.36 0.00	32.27 -0.16 0.00	32.61 -0.10 0.00	33.75 -0.20 0.00	36.29 -0.74 0.00	36.03 -0.89 0.00	41.57 -0.89 -0.16	41.98 -0.63 -0.50	42.74 -0.25 -0.56	41.41 -0.25 -0.47	39.85 -0.28 0.00	39.04 -0.43 0.00	38.57 -0.63 0.00	38.49 -0.63 0.00	38.69 -0.51 0.00	38.61 -0.79 0.00	37.41 -0.76 -0.34	42.59 -0.58 -1.60	42.60 -0.51 -0.82	40.89 -0.50 -0.10	37.71 -0.30 0.00	36.97 -0.79 0.00
NEPA__ENERGY 23901	35.70 -1.18 0.00	34.71 -0.64 0.00	32.15 -0.72 0.00	31.92 -0.52 0.00	32.25 -0.46 0.00	33.34 -0.61 0.00	35.95 -1.07 0.00	35.67 -1.26 0.00	40.95 -1.61 -0.25	41.61 -1.31 -0.80	42.15 -1.19 -0.91	40.75 -1.19 -0.75	39.04 -1.08 0.00	38.22 -1.26 0.00	37.51 -1.69 0.00	37.48 -1.64 0.00	37.79 -1.41 0.00	37.70 -1.69 0.00	36.86 -1.51 -0.54	42.49 -1.66 -2.58	42.21 -1.40 -1.32	40.00 -1.44 -0.16	36.83 -1.18 0.00	36.21 -1.55 0.00
NEVERSINK__HYD 23608	39.02 2.14 0.00	37.21 1.87 0.00	34.72 1.84 0.00	34.22 1.78 0.00	34.51 1.80 0.00	35.78 1.83 0.00	39.21 2.18 0.00	39.65 2.73 0.00	46.91 3.51 -1.10	49.16 3.58 -3.47	49.93 3.56 -3.94	47.80 3.34 -3.27	43.26 3.13 0.00	42.16 2.68 0.00	41.59 2.39 0.00	41.43 2.31 0.00	41.55 2.35 0.00	42.12 2.72 0.00	43.22 3.03 -2.36	56.27 3.49 -11.21	51.63 3.59 -5.74	45.25 3.26 -0.71	40.63 2.62 0.00	39.84 2.08 0.00
NEWTON__FALLS_HYD 23847	35.37 -1.51 0.00	34.07 -1.27 0.00	31.69 -1.18 0.00	31.30 -1.14 0.00	31.63 -1.08 0.00	32.83 -1.12 0.00	35.92 -1.11 0.00	35.70 -1.22 0.00	40.99 -1.31 0.00	40.68 -1.43 0.00	40.77 -1.65 0.00	39.67 -1.52 0.00	38.68 -1.44 0.00	38.18 -1.30 0.00	37.98 -1.22 0.00	37.83 -1.29 0.00	37.83 -1.37 0.00	37.94 -1.46 0.00	36.43 -1.40 0.00	40.33 -1.25 0.00	40.90 -1.40 0.00	39.67 -1.61 0.00	36.53 -1.48 0.00	36.67 -1.10 0.00
NIAGARA____ 23760	34.86 -2.03 0.00	34.28 -1.06 0.00	31.50 -1.38 0.00	31.36 -1.07 0.00	31.70 -1.01 0.00	32.66 -1.29 0.00	34.73 -2.30 0.00	34.26 -2.66 0.00	39.31 -3.17 -0.19	39.84 -2.86 -0.58	40.76 -2.33 -0.67	39.56 -2.18 -0.55	38.00 -2.13 0.00	37.27 -2.21 0.00	36.77 -2.43 0.00	36.69 -2.43 0.00	36.93 -2.27 0.00	36.72 -2.68 0.00	35.62 -2.61 -0.40	40.72 -2.74 -1.89	40.47 -2.79 -0.96	39.01 -2.39 -0.12	36.30 -1.71 0.00	35.46 -2.30 0.00
NINE_MILE_1 23575	36.07 -0.81 0.00	34.67 -0.67 0.00	32.19 -0.69 0.00	31.79 -0.65 0.00	32.09 -0.62 0.00	33.27 -0.68 0.00	36.21 -0.81 0.00	36.15 -0.78 0.00	41.58 -0.80 -0.08	41.65 -0.72 -0.25	42.03 -0.68 -0.28	40.73 -0.70 -0.23	39.44 -0.68 0.00	38.73 -0.75 0.00	38.38 -0.82 0.00	38.26 -0.86 0.00	38.38 -0.82 0.00	38.57 -0.83 0.00	37.25 -0.76 -0.17	41.62 -0.75 -0.80	41.98 -0.72 -0.41	40.59 -0.74 -0.05	37.29 -0.72 0.00	37.01 -0.76 0.00
NINE_MILE_2 23744	36.07 -0.81 0.00	34.67 -0.67 0.00	32.19 -0.69 0.00	31.79 -0.65 0.00	32.09 -0.62 0.00	33.27 -0.68 0.00	36.21 -0.81 0.00	36.15 -0.78 0.00	41.58 -0.80 -0.08	41.64 -0.72 -0.24	42.03 -0.68 -0.28	40.73 -0.70 -0.23	39.44 -0.68 0.00	38.73 -0.75 0.00	38.38 -0.82 0.00	38.26 -0.86 0.00	38.38 -0.82 0.00	38.57 -0.83 0.00	37.24 -0.76 -0.17	41.62 -0.75 -0.79	41.98 -0.72 -0.40	40.59 -0.74 -0.05	37.29 -0.72 0.00	37.01 -0.76 0.00
NM_CAPITAL__DRP 24208	37.59 0.70 0.00	35.77 0.42 0.00	33.34 0.46 0.00	32.82 0.39 0.00	33.10 0.39 0.00	34.36 0.41 0.00	37.51 0.48 0.00	37.59 0.66 0.00	45.12 1.18 -1.63	48.43 1.18 -5.14	49.51 1.23 -5.86	47.24 1.19 -4.85	41.17 1.04 0.00	40.23 0.75 0.00	39.67 0.47 0.00	39.51 0.39 0.00	39.63 0.43 0.00	40.19 0.79 0.00	42.39 1.06 -3.50	59.44 1.25 -16.62	52.02 1.27 -8.46	43.56 1.24 -1.04	38.96 0.95 0.00	38.33 0.57 0.00
NM_CENTRAL__DRP 24181	36.77 -0.11 0.00	35.38 0.04 0.00	32.84 -0.03 0.00	32.43 0.00 0.00	32.74 0.03 0.00	33.95 0.00 0.00	36.99 -0.04 0.00	36.92 0.00 0.00	42.57 0.17 -0.10	42.69 0.25 -0.32	43.13 0.34 -0.37	41.75 0.25 -0.30	40.37 0.12 0.00	39.60 0.12 0.00	39.16 -0.04 0.00	39.08 -0.04 0.00	39.20 0.00 0.00	39.40 0.00 0.00	38.13 0.08 -0.22	42.82 0.21 -1.04	43.07 0.25 -0.53	41.51 0.17 -0.07	38.12 0.11 0.00	37.69 -0.08 0.00
NM_FRONTIER__DRP 24179	35.08 -1.81 0.00	34.49 -0.85 0.00	31.69 -1.18 0.00	31.56 -0.88 0.00	31.89 -0.82 0.00	32.86 -1.09 0.00	34.95 -2.07 0.00	34.45 -2.47 0.00	39.53 -2.96 -0.19	40.10 -2.61 -0.59	40.98 -2.12 -0.68	39.82 -1.94 -0.56	38.24 -1.89 0.00	37.51 -1.97 0.00	36.96 -2.23 0.00	36.89 -2.23 0.00	37.12 -2.08 0.00	36.92 -2.48 0.00	35.82 -2.42 -0.40	40.96 -2.54 -1.92	40.69 -2.58 -0.98	39.26 -2.15 -0.12	36.53 -1.48 0.00	35.69 -2.08 0.00
NM_ST_REGIS__HYD 24053	35.04 -1.84 0.00	33.79 -1.56 0.00	31.46 -1.41 0.00	31.04 -1.39 0.00	31.37 -1.34 0.00	32.56 -1.39 0.00	35.62 -1.41 0.00	35.19 -1.74 0.00	40.14 -2.16 0.00	39.80 -2.32 0.00	39.80 -2.63 0.00	38.85 -2.35 0.00	37.84 -2.29 0.00	37.62 -1.86 0.00	37.59 -1.61 0.00	37.48 -1.64 0.00	37.43 -1.76 0.00	37.39 -2.01 0.00	35.83 -2.01 0.00	39.62 -1.95 0.00	40.01 -2.28 0.00	38.85 -2.44 0.00	35.73 -2.28 0.00	36.37 -1.40 0.00
NORTHPORT__1 23551	40.54 3.65 0.00	37.99 2.65 0.00	36.13 3.25 0.00	35.78 3.34 0.00	35.65 2.94 0.00	37.04 3.09 0.00	40.32 3.30 0.00	41.96 4.43 -0.61	49.22 5.63 -1.29	52.13 5.94 -4.07	53.01 5.94 -4.64	50.80 5.64 -3.96	46.49 5.30 -1.07	43.86 4.38 0.00	43.04 3.84 0.00	42.80 3.68 0.00	42.53 3.33 0.00	44.21 4.81 -0.01	48.49 5.11 -5.55	60.21 5.45 -13.19	54.54 5.58 -6.66	47.35 5.24 -0.83	41.70 3.69 0.00	40.33 2.57 0.00
NORTHPORT__2 23552	40.54 3.65 0.00	37.99 2.65 0.00	36.13 3.25 0.00	35.78 3.34 0.00	35.65 2.94 0.00	37.04 3.09 0.00	40.32 3.30 0.00	41.96 4.43 -0.61	49.22 5.63 -1.29	52.13 5.94 -4.07	53.01 5.94 -4.64	50.80 5.64 -3.96	46.49 5.30 -1.07	43.86 4.38 0.00	43.04 3.84 0.00	42.80 3.68 0.00	42.53 3.33 0.00	44.21 4.81 -0.01	48.49 5.11 -5.55	60.21 5.45 -13.19	54.54 5.58 -6.66	47.35 5.24 -0.83	41.70 3.69 0.00	40.33 2.57 0.00
NORTHPORT__3 23553	40.39 3.50 0.00	37.89 2.54 0.00	36.03 3.16 0.00	35.61 3.18 0.00	35.56 2.85 0.00	36.94 2.99 0.00	40.32 3.30 0.00	41.81 4.28 -0.61	48.84 5.25 -1.29	51.50 5.31 -4.07	52.37 5.30 -4.64	50.22 5.07 -3.96	46.25 5.06 -1.07	43.74 4.26 0.00	42.92 3.72 0.00	42.68 3.56 0.00	42.57 3.37 0.00	43.98 4.57 -0.01	48.23 4.84 -5.55	59.71 4.95 -13.19	54.07 5.12 -6.66	47.31 5.20 -0.83	41.77 3.76 0.00	40.41 2.64 0.00
NORTHPORT__4 23650	40.39 3.50 0.00	37.89 2.54 0.00	36.03 3.16 0.00	35.61 3.18 0.00	35.56 2.85 0.00	36.94 2.99 0.00	40.32 3.30 0.00	41.81 4.28 -0.61	48.84 5.25 -1.29	51.50 5.31 -4.07	52.37 5.30 -4.64	50.22 5.07 -3.96	46.25 5.06 -1.07	43.74 4.26 0.00	42.92 3.72 0.00	42.68 3.56 0.00	42.57 3.37 0.00	43.98 4.57 -0.01	48.23 4.84 -5.55	59.71 4.95 -13.19	54.07 5.12 -6.66	47.31 5.20 -0.83	41.77 3.76 0.00	40.41 2.64 0.00

NORTHPORT___IC 23718	40.54 3.65 0.00	37.99 2.65 0.00	36.13 3.25 0.00	35.78 3.34 0.00	35.65 2.94 0.00	37.04 3.09 0.00	40.32 3.30 0.00	41.96 4.43 -0.61	49.22 5.63 -1.29	52.13 5.94 -4.07	53.01 5.94 -4.64	50.80 5.64 -3.96	46.49 5.30 -1.07	43.86 4.38 0.00	43.04 3.84 0.00	42.80 3.68 0.00	42.53 3.33 0.00	44.21 4.81 -0.01	48.49 5.11 -5.55	60.21 5.45 -13.19	54.54 5.58 -6.66	47.35 5.24 -0.83	41.70 3.69 0.00	40.33 2.57 0.00
NPX_GEN_1385_PROXY 323591	40.13 3.25 0.00	37.60 2.26 0.00	35.77 2.89 0.00	35.42 2.98 0.00	35.29 2.58 0.00	36.67 2.72 0.00	39.42 2.89 0.50	43.32 4.43 -1.96	47.86 5.63 0.07	52.13 5.94 -4.07	53.01 5.94 -4.64	50.80 5.64 -3.96	46.49 5.30 -1.07	43.86 4.38 0.00	43.04 3.84 0.00	42.80 3.68 0.00	38.82 2.74 3.12	43.61 4.22 0.00	48.98 4.54 -6.61	51.57 4.86 -5.13	46.51 4.99 0.77	40.45 4.66 5.50	37.64 3.15 3.52	37.04 2.04 2.76
NPX_GEN_CSC 323557	40.72 3.84 0.00	37.99 2.65 0.00	36.13 3.25 0.00	36.16 3.73 0.00	35.62 2.91 0.00	37.04 3.09 0.00	39.77 2.74 0.00	42.87 3.99 -1.96	47.52 5.29 0.07	51.92 5.73 -4.07	52.84 5.77 -4.64	50.43 5.27 -3.96	46.37 5.18 -1.07	43.31 3.83 0.00	42.41 3.21 0.00	42.13 3.01 0.00	41.98 2.78 0.00	44.80 5.40 -0.01	50.90 5.71 -7.35	58.29 5.32 -11.39	54.37 5.41 -6.66	47.02 4.91 -0.83	41.16 3.15 0.00	39.76 2.00 0.00
NSINS_S_GLNS_FALLS 23858	37.70 0.81 0.00	35.80 0.46 0.00	33.34 0.46 0.00	32.79 0.36 0.00	33.14 0.43 0.00	34.32 0.37 0.00	37.58 0.56 0.00	37.36 0.44 0.00	45.11 1.14 -1.67	48.39 1.01 -5.26	49.49 1.06 -6.00	47.36 1.19 -4.98	41.09 0.96 0.00	40.15 0.67 0.00	39.47 0.27 0.00	39.16 0.04 0.00	39.16 -0.04 0.00	39.99 0.59 0.00	42.29 0.87 -3.58	59.84 1.25 -17.02	52.23 1.27 -8.67	43.75 1.40 -1.07	38.96 0.95 0.00	38.25 0.49 0.00
NUCOR_STEEL___DRP 24197	36.74 -0.15 0.00	35.52 0.18 0.00	32.97 0.10 0.00	32.60 0.16 0.00	32.94 0.23 0.00	34.15 0.20 0.00	36.99 -0.04 0.00	36.88 -0.04 0.00	42.38 -0.08 -0.16	42.78 0.17 -0.50	43.21 0.21 -0.57	41.79 0.12 -0.47	40.17 0.04 0.00	39.40 -0.08 0.00	38.92 -0.27 0.00	38.81 -0.31 0.00	38.96 -0.24 0.00	39.16 -0.24 0.00	38.02 -0.15 -0.34	43.18 0.00 -1.61	43.20 0.08 -0.82	41.26 -0.12 -0.10	37.90 -0.11 0.00	37.50 -0.26 0.00
NYISO_LBMP_REFERENCE 24008	36.88 0.00 0.00	35.34 0.00 0.00	32.88 0.00 0.00	32.43 0.00 0.00	32.71 0.00 0.00	33.95 0.00 0.00	37.03 0.00 0.00	36.92 0.00 0.00	42.30 0.00 0.00	42.12 0.00 0.00	42.43 0.00 0.00	41.19 0.00 0.00	40.13 0.00 0.00	39.48 0.00 0.00	39.20 0.00 0.00	39.12 0.00 0.00	39.20 0.00 0.00	39.40 0.00 0.00	37.83 0.00 0.00	41.57 0.00 0.00	42.29 0.00 0.00	41.28 0.00 0.00	38.01 0.00 0.00	37.76 0.00 0.00
NYPA_BRENTWD____GT 24164	40.83 3.95 0.00	38.24 2.90 0.00	36.33 3.45 0.00	36.00 3.57 0.00	35.85 3.14 0.00	37.24 3.29 0.00	40.47 3.44 0.00	42.14 4.62 -0.61	49.52 5.92 -1.29	52.47 6.28 -4.07	53.43 6.36 -4.64	51.13 5.97 -3.96	46.81 5.62 -1.07	44.14 4.66 0.00	43.28 4.08 0.00	43.03 3.91 0.00	42.80 3.61 0.00	44.57 5.16 -0.01	48.87 5.49 -5.55	60.67 5.90 -13.19	55.00 6.05 -6.66	47.73 5.61 -0.83	41.96 3.95 0.00	40.56 2.79 0.00
NYPA_GOWANUS____GT5 24156	63.72 3.36 -23.48	51.15 2.79 -13.02	35.65 2.76 -0.01	35.10 2.66 -0.01	35.34 2.62 -0.01	36.67 2.72 -0.01	40.15 3.11 -0.01	63.68 4.02 -22.74	66.80 5.16 -19.34	65.45 5.35 -17.98	65.41 5.39 -17.59	65.47 5.19 -19.09	63.91 4.86 -18.93	63.90 4.22 -20.20	63.90 3.80 -20.90	63.65 3.68 -20.85	63.83 3.72 -20.90	63.83 4.29 -20.13	53.26 4.73 -10.70	95.23 5.20 -48.46	101.86 5.37 -54.19	89.47 4.95 -43.24	65.97 3.95 -24.00	70.48 3.10 -29.62
NYPA_GOWANUS____GT6 24157	63.72 3.36 -23.48	51.15 2.79 -13.02	35.65 2.76 -0.01	35.10 2.66 -0.01	35.34 2.62 -0.01	36.67 2.72 -0.01	40.15 3.11 -0.01	63.68 4.02 -22.74	66.80 5.16 -19.34	65.45 5.35 -17.98	65.41 5.39 -17.59	65.47 5.19 -19.09	63.91 4.86 -18.93	63.90 4.22 -20.20	63.90 3.80 -20.90	63.65 3.68 -20.85	63.83 3.72 -20.90	63.83 4.29 -20.13	53.26 4.73 -10.70	95.23 5.20 -48.46	101.86 5.37 -54.19	89.47 4.95 -43.24	65.97 3.95 -24.00	70.48 3.10 -29.62
NYPA_HARLEM_RVR_GT1 24160	40.39 3.50 0.00	37.92 2.58 0.00	35.14 2.27 0.00	34.28 1.85 0.00	34.44 1.73 0.00	35.34 1.39 0.00	38.25 1.22 0.00	38.91 1.99 0.00	48.71 5.12 -1.29	51.37 5.18 -4.07	51.17 4.12 -4.63	49.55 4.41 -3.95	43.78 3.65 0.00	41.81 2.33 0.00	41.08 1.88 0.00	40.80 1.68 0.00	40.96 1.76 0.00	41.88 2.48 0.00	42.41 1.40 -3.18	57.58 2.83 -13.18	53.22 4.27 -6.66	46.19 4.09 -0.82	41.73 3.72 0.00	41.05 3.29 0.00
NYPA_HARLEM_RVR_GT2 24161	40.39 3.50 0.00	37.92 2.58 0.00	35.14 2.27 0.00	34.28 1.85 0.00	34.44 1.73 0.00	35.34 1.39 0.00	38.25 1.22 0.00	38.91 1.99 0.00	48.71 5.12 -1.29	51.37 5.18 -4.07	51.17 4.12 -4.63	49.55 4.41 -3.95	43.78 3.65 0.00	41.81 2.33 0.00	41.08 1.88 0.00	40.80 1.68 0.00	40.96 1.76 0.00	41.88 2.48 0.00	42.41 1.40 -3.18	57.58 2.83 -13.18	53.22 4.27 -6.66	46.19 4.09 -0.82	41.73 3.72 0.00	41.05 3.29 0.00
NYPA_KENT____GT 24152	66.55 3.36 -26.31	52.75 2.83 -14.59	35.65 2.76 -0.01	35.10 2.66 -0.01	35.34 2.62 -0.01	36.71 2.75 -0.01	40.18 3.15 -0.01	66.46 4.06 -25.48	69.01 5.20 -21.51	67.12 5.35 -19.66	66.08 5.39 -18.27	66.90 5.15 -20.56	66.19 4.86 -21.21	66.08 4.22 -22.38	66.08 3.76 -23.12	66.08 3.68 -23.28	66.08 3.72 -23.16	66.08 4.26 -22.43	66.41 4.69 -23.89	86.20 5.11 -39.52	89.54 5.29 -41.96	80.22 4.91 -34.02	66.08 3.91 -24.16	68.28 3.10 -27.42
NYPA_POUCH1____GT 24155	74.47 3.21 -34.38	57.05 2.65 -19.05	35.51 2.63 -0.01	35.01 2.56 -0.01	35.24 2.52 -0.01	36.57 2.61 -0.01	40.00 2.96 -0.01	74.08 3.88 -33.29	74.95 4.95 -27.70	66.08 5.14 -18.83	66.08 5.18 -18.48	66.08 4.98 -19.90	66.08 4.65 -21.30	66.08 4.03 -22.57	66.08 3.61 -23.27	66.08 3.48 -23.48	66.08 3.53 -23.35	66.08 4.10 -22.58	66.08 4.54 -23.71	85.86 4.99 -39.30	89.40 5.16 -41.95	77.46 4.79 -31.39	66.08 3.76 -24.31	80.90 2.91 -40.23
NYPA_VERNON____GT2 24162	69.34 3.32 -29.14	54.29 2.79 -16.15	35.65 2.76 -0.01	35.07 2.63 -0.01	35.34 2.62 -0.01	36.68 2.72 -0.01	40.19 3.15 -0.01	69.16 4.02 -28.22	71.14 5.16 -23.68	68.75 5.31 -21.33	66.71 5.35 -18.94	68.34 5.11 -22.04	68.43 4.82 -23.49	68.22 4.18 -24.55	68.30 3.76 -25.34	68.47 3.64 -25.72	68.30 3.68 -25.41	68.37 4.26 -24.72	67.48 4.65 -24.99	77.21 5.07 -30.57	77.27 5.24 -29.73	71.01 4.91 -24.81	66.23 3.91 -24.31	66.08 3.10 -25.22
NYPA_VERNON____GT3 24163	69.34 3.32 -29.14	54.29 2.79 -16.15	35.65 2.76 -0.01	35.07 2.63 -0.01	35.34 2.62 -0.01	36.68 2.72 -0.01	40.19 3.15 -0.01	69.16 4.02 -28.22	71.14 5.16 -23.68	68.75 5.31 -21.33	66.71 5.35 -18.94	68.34 5.11 -22.04	68.43 4.82 -23.49	68.22 4.18 -24.55	68.30 3.76 -25.34	68.47 3.64 -25.72	68.30 3.68 -25.41	68.37 4.26 -24.72	67.48 4.65 -24.99	77.21 5.07 -30.57	77.27 5.24 -29.73	71.01 4.91 -24.81	66.23 3.91 -24.31	66.08 3.10 -25.22
NYPA___ASTORIA_CC1 323568	63.68 3.32 -23.47	51.18 2.83 -13.01	35.65 2.76 -0.01	35.07 2.63 -0.01	35.34 2.62 -0.01	36.71 2.75 -0.01	40.18 3.15 -0.01	63.67 4.02 -22.73	66.79 5.16 -19.33	65.40 5.31 -17.98	65.36 5.35 -17.59	65.38 5.11 -19.08	63.86 4.82 -18.92	63.85 4.18 -20.19	63.82 3.72 -20.89	63.60 3.64 -20.84	63.78 3.68 -20.89	63.78 4.26 -20.13	65.27 4.65 -22.78	68.37 5.07 -21.73	65.34 5.24 -17.81	60.37 4.87 -14.22	60.37 3.91 -18.45	58.79 3.10 -17.93

NYPA____ASTORIA_CC2 323569	63.68	51.18	35.65	35.07	35.34	36.71	40.18	63.67	66.79	65.40	65.36	65.38	63.86	63.85	63.82	63.60	63.78	63.78	65.27	68.37	65.34	60.37	60.37	58.79
	3.32	2.83	2.76	2.63	2.62	2.75	3.15	4.02	5.16	5.31	5.35	5.11	4.82	4.18	3.72	3.64	3.68	4.26	4.65	5.07	5.24	4.87	3.91	3.10
	-23.47	-13.01	-0.01	-0.01	-0.01	-0.01	-0.01	-22.73	-19.33	-17.98	-17.59	-19.08	-18.92	-20.19	-20.89	-20.84	-20.89	-20.13	-22.78	-21.73	-17.81	-14.22	-18.45	-17.93
NYPA____HOLTSVILL 23794	40.65	38.03	36.16	35.91	35.65	37.04	40.18	41.85	49.18	52.17	53.05	50.76	46.49	43.70	42.84	42.56	42.37	44.41	48.72	60.29	54.62	47.31	41.58	40.18
	3.76	2.69	3.29	3.47	2.94	3.09	3.15	4.32	5.58	5.98	5.98	5.60	5.30	4.22	3.65	3.44	3.18	5.00	5.33	5.53	5.67	5.20	3.57	2.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.61	-1.29	-4.07	-4.64	-3.96	-1.07	0.00	0.00	0.00	0.00	-0.01	-5.55	-13.19	-6.66	-0.83	0.00	0.00
NYPA____HELLGATE_GT1 24158	40.39	37.92	35.14	34.28	34.44	35.34	38.25	38.91	48.71	51.37	51.17	49.55	43.78	41.81	41.08	40.80	40.96	41.88	42.41	57.58	53.22	46.19	41.73	41.05
	3.50	2.58	2.27	1.85	1.73	1.39	1.22	1.99	5.12	5.18	4.12	4.41	3.65	2.33	1.88	1.68	1.76	2.48	1.40	2.83	4.27	4.09	3.72	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.29	-4.07	-4.63	-3.95	0.00	0.00	0.00	0.00	0.00	0.00	-3.18	-13.18	-6.66	-0.82	0.00	0.00
NYPA____HELLGATE_GT2 24159	40.39	37.92	35.14	34.28	34.44	35.34	38.25	38.91	48.71	51.37	51.17	49.55	43.78	41.81	41.08	40.80	40.96	41.88	42.41	57.58	53.22	46.19	41.73	41.05
	3.50	2.58	2.27	1.85	1.73	1.39	1.22	1.99	5.12	5.18	4.12	4.41	3.65	2.33	1.88	1.68	1.76	2.48	1.40	2.83	4.27	4.09	3.72	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.29	-4.07	-4.63	-3.95	0.00	0.00	0.00	0.00	0.00	0.00	-3.18	-13.18	-6.66	-0.82	0.00	0.00
NYS_BARGE___HYD 23848	35.37	34.78	31.92	31.79	32.12	33.14	35.33	34.85	40.03	40.59	41.48	40.26	38.68	37.94	37.40	37.32	37.55	37.35	36.22	41.42	41.22	39.67	36.87	36.03
	-1.51	-0.57	-0.95	-0.65	-0.59	-0.81	-1.70	-2.07	-2.45	-2.11	-1.61	-1.48	-1.44	-1.54	-1.80	-1.80	-1.65	-2.05	-2.01	-2.04	-2.03	-1.73	-1.14	-1.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.58	-0.66	-0.55	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-1.88	-0.96	-0.12	0.00	0.00
O.H_GEN_BRUCE 24063	34.82	34.25	31.46	31.33	31.66	32.63	34.73	35.62	37.95	39.82	40.74	39.55	38.00	37.27	36.77	36.69	36.89	36.72	37.41	38.87	40.44	39.00	36.30	35.46
	-2.07	-1.10	-1.41	-1.10	-1.05	-1.32	-2.30	-2.66	-3.17	-2.86	-2.33	-2.18	-2.13	-2.21	-2.43	-2.43	-2.31	-2.68	-2.61	-2.74	-2.79	-2.39	-1.71	-2.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.36	1.18	-0.57	-0.65	-0.54	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-0.04	-0.94	-0.12	0.00	0.00
OAK ORCHARD___HYD 24046	35.74	34.85	32.19	31.92	32.22	33.34	35.92	35.67	41.14	41.50	42.20	40.90	39.36	38.61	38.18	38.06	38.26	38.26	37.02	42.07	42.11	40.43	37.29	36.63
	-1.14	-0.49	-0.69	-0.52	-0.49	-0.61	-1.11	-1.26	-1.31	-1.09	-0.76	-0.74	-0.76	-0.87	-1.02	-1.06	-0.94	-0.94	-1.14	-1.14	-1.04	-0.97	-0.72	-1.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.48	-0.54	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	-1.54	-0.79	-0.10	0.00	0.00
OCC_CHEM___DRP 24175	35.11	34.56	31.73	31.59	31.93	32.93	34.99	34.48	39.61	40.14	41.07	39.86	38.32	37.54	37.04	36.97	37.20	36.96	35.86	41.05	40.78	39.30	36.57	35.72
	-1.77	-0.78	-1.15	-0.84	-0.79	-1.02	-2.04	-2.44	-2.88	-2.57	-2.04	-1.89	-1.81	-1.93	-2.16	-2.15	-2.00	-2.44	-2.38	-2.45	-2.50	-2.11	-1.44	-2.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-0.60	-0.68	-0.56	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-1.93	-0.98	-0.12	0.00	0.00
OLIN_CORP_DRP 24177	35.15	34.56	31.76	31.62	31.96	32.93	35.07	34.59	39.70	40.28	41.16	39.95	38.40	37.62	37.12	37.05	37.28	37.07	35.97	41.15	40.92	39.38	36.64	35.80
	-1.73	-0.78	-1.12	-0.81	-0.75	-1.02	-1.96	-2.33	-2.79	-2.44	-1.95	-1.81	-1.73	-1.86	-2.08	-2.07	-1.92	-2.32	-2.27	-2.37	-2.37	-2.02	-1.37	-1.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-0.60	-0.69	-0.57	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-1.95	-1.00	-0.12	0.00	0.00
ONONDAGA_REF_OCCRA 23987	36.88	35.45	32.94	32.53	32.81	34.05	37.10	37.07	42.72	42.92	43.33	41.93	40.49	39.72	39.28	39.20	39.32	39.52	38.32	43.18	43.35	41.65	38.24	37.80
	0.00	0.11	0.07	0.10	0.10	0.10	0.07	0.15	0.30	0.42	0.47	0.37	0.36	0.24	0.08	0.08	0.12	0.12	0.23	0.37	0.42	0.29	0.23	0.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.38	-0.44	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-1.24	-0.63	-0.08	0.00	0.00
ONONDAGA___COGEN 23986	36.81	35.41	32.91	32.50	32.81	34.05	37.07	36.99	42.64	42.84	43.25	41.85	40.37	39.64	39.20	39.12	39.24	39.44	38.21	43.07	43.22	41.57	38.16	37.76
	-0.07	0.07	0.03	0.06	0.10	0.10	0.04	0.07	0.21	0.34	0.38	0.29	0.24	0.16	0.00	0.00	0.04	0.04	0.11	0.25	0.30	0.21	0.15	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.39	-0.44	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-1.25	-0.64	-0.08	0.00	0.00
ONTARIO___LFGE 23819	36.96	35.77	33.14	32.79	33.14	34.36	37.25	37.14	42.86	43.31	43.83	42.39	40.73	39.91	39.39	39.32	39.51	39.63	38.52	43.94	43.86	41.85	38.43	37.80
	0.07	0.42	0.26	0.36	0.43	0.41	0.22	0.22	0.38	0.63	0.76	0.66	0.60	0.43	0.20	0.20	0.31	0.24	0.30	0.54	0.63	0.45	0.42	0.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.56	-0.64	-0.53	0.00	0.00	0.00	0.00	0.00	0.00	-0.38	-1.82	-0.93	-0.11	0.00	0.00
OSWEGATCHIE___HYD 24044	35.37	34.07	31.69	31.30	31.63	32.83	35.92	35.70	40.99	40.68	40.77	39.67	38.68	38.18	37.98	37.83	37.83	37.94	36.43	40.33	40.90	39.67	36.53	36.67
	-1.51	-1.27	-1.18	-1.14	-1.08	-1.12	-1.11	-1.22	-1.31	-1.43	-1.65	-1.52	-1.44	-1.30	-1.22	-1.29	-1.37	-1.46	-1.40	-1.25	-1.40	-1.61	-1.48	-1.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO___5 23606	36.26	34.85	32.38	31.98	32.29	33.47	36.44	36.37	41.84	41.93	42.32	41.01	39.69	38.97	38.57	38.49	38.61	38.81	37.50	41.99	42.29	40.84	37.52	37.20
	-0.63	-0.49	-0.49	-0.45	-0.43	-0.48	-0.59	-0.55	-0.55	-0.46	-0.42	-0.45	-0.44	-0.51	-0.63	-0.63	-0.59	-0.59	-0.53	-0.50	-0.47	-0.50	-0.49	-0.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.28	-0.32	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-0.91	-0.47	-0.06	0.00	0.00
OSWEGO___6 23613	36.26	34.85	32.38	31.98	32.29	33.47	36.44	36.37	41.84	41.93	42.32	41.01	39.69	38.97	38.57	38.49	38.61	38.81	37.50	41.99	42.29	40.84	37.52	37.20
	-0.63	-0.49	-0.49	-0.45	-0.43	-0.48	-0.59	-0.55	-0.55	-0.46	-0.42	-0.45	-0.44	-0.51	-0.63	-0.63	-0.59	-0.59	-0.53	-0.50	-0.47	-0.50	-0.49	-0.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.28	-0.32	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-0.91	-0.47	-0.06	0.00	0.00
OUTOKUMPU-AB___DRP 24206	35.59	34.99	32.15	32.01	32.35	33.37	35.58	35.11	40.38	40.95	41.80	40.57	38.96	38.22	37.67	37.59	37.83	37.63	36.51	41.83	41.56	40.00	37.14	36.29
	-1.29	-0.35	-0.72	-0.42	-0.36	-0.58	-1.44	-1.81	-2.12	-1.77	-1.32	-1.19	-1.16	-1.26	-1.53	-1.53	-1.37	-1.77	-1.74	-1.70	-1.73	-1.40	-0.87	-1.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-0.61	-0.69	-0.57	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-1.96	-1.00	-0.12	0.00	0.00

OXBOW____ 24026	35.41 -1.48 0.00	34.85 -0.49 0.00	31.99 -0.89 0.00	31.85 -0.58 0.00	32.19 -0.52 0.00	33.20 -0.75 0.00	35.36 -1.67 0.00	34.89 -2.03 0.00	40.08 -2.41 -0.19	40.65 -2.06 -0.60	41.54 -1.57 -0.69	40.32 -1.44 -0.57	38.72 -1.40 0.00	37.98 -1.50 0.00	37.43 -1.76 0.00	37.36 -1.76 0.00	37.59 -1.61 0.00	37.39 -2.01 0.00	36.28 -1.97 -0.41	41.52 -2.00 -1.95	41.30 -1.99 -0.99	39.75 -1.65 -0.12	36.95 -1.06 0.00	36.10 -1.66 0.00
OXY_CHEM_DSASP 323612	35.11 -1.77 0.00	34.56 -0.78 0.00	31.73 -1.15 0.00	31.59 -0.84 0.00	31.93 -0.79 0.00	32.93 -1.02 0.00	34.99 -2.04 0.00	34.48 -2.44 0.00	39.61 -2.88 -0.19	40.14 -2.57 -0.60	41.07 -2.04 -0.68	39.86 -1.89 -0.56	38.32 -1.81 0.00	37.54 -1.93 0.00	37.04 -2.16 0.00	36.97 -2.15 0.00	37.20 -2.00 0.00	36.96 -2.44 0.00	35.86 -2.38 -0.41	41.05 -2.45 -1.93	40.78 -2.50 -0.98	39.30 -2.11 -0.12	36.57 -1.44 0.00	35.72 -2.04 0.00
PEEKSKILL____ 23653	39.50 2.62 0.00	37.50 2.16 0.00	35.05 2.17 0.00	34.48 2.04 0.00	34.74 2.03 0.00	36.06 2.10 0.00	39.47 2.44 0.00	40.17 3.25 0.00	47.85 4.27 -1.28	50.56 4.42 -4.02	51.41 4.41 -4.57	49.30 4.24 -3.87	44.06 3.93 0.00	42.84 3.36 0.00	42.14 2.94 0.00	41.98 2.86 0.00	42.10 2.90 0.00	42.79 3.39 0.00	44.72 3.86 -3.02	58.78 4.20 -13.01	53.30 4.40 -6.61	46.18 4.09 -0.81	41.20 3.19 0.00	40.18 2.42 0.00
PGE MADISON____WINDPWR 24146	39.02 2.14 0.00	37.78 2.44 0.00	35.08 2.20 0.00	34.67 2.24 0.00	35.00 2.29 0.00	36.39 2.44 0.00	39.81 2.78 0.00	39.80 2.88 0.00	46.32 3.64 -0.38	47.01 3.71 -1.19	47.35 3.56 -1.36	45.53 3.21 -1.12	43.22 3.09 0.00	42.36 2.88 0.00	41.71 2.51 0.00	41.54 2.43 0.00	41.63 2.43 0.00	41.96 2.56 0.00	41.26 2.61 -0.81	48.75 3.33 -3.85	47.81 3.55 -1.97	44.33 2.81 -0.24	40.59 2.58 0.00	40.18 2.42 0.00
PIERCEFIELD____HYD 23852	34.67 -2.21 0.00	33.43 -1.91 0.00	31.13 -1.74 0.00	30.72 -1.72 0.00	31.07 -1.64 0.00	32.18 -1.77 0.00	35.25 -1.78 0.00	34.85 -2.07 0.00	39.76 -2.54 0.00	39.38 -2.74 0.00	39.37 -3.05 0.00	38.43 -2.76 0.00	37.48 -2.65 0.00	37.19 -2.29 0.00	37.16 -2.04 0.00	37.05 -2.07 0.00	37.04 -2.16 0.00	37.00 -2.40 0.00	35.49 -2.35 0.00	39.16 -2.41 0.00	39.50 -2.79 0.00	38.43 -2.85 0.00	35.42 -2.58 0.00	35.95 -1.81 0.00
PINELAWN_CC_1 323563	40.76 3.87 0.00	38.20 2.86 0.00	36.33 3.45 0.00	35.91 3.47 0.00	35.82 3.11 0.00	37.21 3.26 0.00	40.62 3.59 0.00	42.14 4.62 -0.61	49.47 5.88 -1.29	52.38 6.19 -4.07	53.30 6.24 -4.64	51.04 5.89 -3.96	46.73 5.54 -1.07	44.14 4.66 0.00	43.31 4.12 0.00	43.03 3.91 0.00	42.88 3.68 0.00	44.41 5.00 -0.01	48.72 5.33 -5.55	60.58 5.82 -13.19	54.92 5.96 -6.66	47.73 5.61 -0.83	42.08 4.07 0.00	40.71 2.95 0.00
PJM_GEN_KEystone 24065	35.93 -0.96 0.00	36.51 1.17 0.00	34.03 1.15 0.00	33.57 1.14 0.00	33.86 1.14 0.00	35.10 1.15 0.00	38.29 1.26 0.00	39.05 0.78 -1.36	44.14 2.28 0.45	47.41 2.44 -2.86	48.18 2.50 -3.25	46.59 2.39 -3.01	42.37 2.25 0.00	41.26 1.78 0.00	40.57 1.37 0.00	40.45 1.33 0.00	38.93 -0.27 0.00	41.05 1.65 0.00	42.35 -0.38 -4.89	51.17 2.16 -7.44	46.91 -0.17 -4.79	44.10 2.23 -0.59	39.72 1.71 0.00	38.82 1.06 0.00
PJM_GEN_NEPTUNE_PROXY 323594	40.20 3.32 0.00	37.78 2.44 0.00	35.97 3.09 0.00	35.55 3.11 0.00	35.49 2.78 0.00	36.87 2.92 0.00	40.25 3.22 0.00	43.02 4.14 -1.96	47.44 5.20 0.07	51.58 5.39 -4.07	52.45 5.39 -4.64	50.34 5.19 -3.96	46.01 4.82 -1.07	43.54 4.07 0.00	42.77 3.57 0.00	42.52 3.40 0.00	42.41 3.21 0.00	43.78 4.37 -0.01	49.84 4.65 -7.35	58.04 5.07 -11.39	54.20 5.24 -6.66	47.11 5.00 -0.83	41.58 3.57 0.00	40.25 2.49 0.00
PJM_GEN_VFT_PROXY 323633	39.87 2.99 0.00	37.82 2.47 0.00	35.31 2.43 0.00	34.74 2.30 0.00	35.00 2.29 0.00	36.36 2.41 0.00	39.84 2.81 0.00	42.08 3.80 -1.36	47.15 4.91 0.06	51.17 4.97 -4.08	52.07 5.01 -4.64	52.27 4.78 -6.29	44.63 4.49 -0.01	43.36 3.87 -0.01	42.61 3.41 0.00	42.44 3.33 0.00	42.58 3.37 -0.01	43.35 3.94 -0.01	56.70 4.39 -14.48	55.37 4.70 -9.10	50.71 4.86 -3.56	44.16 4.54 1.66	41.11 3.57 0.47	39.48 2.72 1.00
PLEASANTVLY____LBMP 24000	39.28 2.40 0.00	37.32 1.98 0.00	34.85 1.97 0.00	34.32 1.88 0.00	34.54 1.83 0.00	35.89 1.94 0.00	39.29 2.26 0.00	39.87 2.95 0.00	47.57 3.93 -1.33	50.36 4.04 -4.20	51.27 4.07 -4.77	49.06 3.91 -3.95	43.74 3.61 0.00	42.56 3.08 0.00	41.90 2.70 0.00	41.74 2.62 0.00	41.83 2.63 0.00	42.51 3.11 0.00	44.21 3.52 -2.86	59.02 3.87 -13.58	53.16 3.98 -6.89	45.89 3.76 -0.85	40.90 2.89 0.00	39.95 2.19 0.00
POLETTI____ 23519	39.98 3.10 0.00	37.92 2.58 0.00	35.44 2.56 0.00	34.87 2.43 0.00	35.10 2.39 0.00	36.46 2.51 0.00	39.95 2.93 0.00	40.76 3.84 0.00	48.55 4.95 -1.30	51.25 5.05 -4.08	52.16 5.09 -4.64	52.39 4.90 -6.29	44.75 4.61 -0.01	43.44 3.95 -0.01	42.73 3.53 0.00	42.56 3.44 0.00	42.70 3.49 -0.01	43.43 4.02 -0.01	53.93 4.46 -11.64	59.63 4.86 -13.19	53.95 4.99 -6.67	46.77 4.66 -0.82	41.70 3.69 0.00	40.63 2.87 0.00
PORT_JEFF_3 23555	40.87 3.98 0.00	38.24 2.90 0.00	36.33 3.45 0.00	36.10 3.67 0.00	35.82 3.11 0.00	37.24 3.29 0.00	40.40 3.37 0.00	42.07 4.54 -0.61	49.47 5.88 -1.29	52.47 6.28 -4.07	53.39 6.32 -4.64	51.04 5.89 -3.96	46.77 5.58 -1.07	43.94 4.46 0.00	43.08 3.88 0.00	42.80 3.68 0.00	42.61 3.41 0.00	44.69 5.28 -0.01	49.02 5.64 -5.55	60.63 5.86 -13.19	54.92 5.96 -6.66	47.60 5.49 -0.83	41.81 3.80 0.00	40.37 2.61 0.00
PORT_JEFF_4 23616	40.87 3.98 0.00	38.24 2.90 0.00	36.33 3.45 0.00	36.10 3.67 0.00	35.82 3.11 0.00	37.24 3.29 0.00	40.40 3.37 0.00	42.07 4.54 -0.61	49.47 5.88 -1.29	52.47 6.28 -4.07	53.39 6.32 -4.64	51.04 5.89 -3.96	46.77 5.58 -1.07	43.94 4.46 0.00	43.08 3.88 0.00	42.80 3.68 0.00	42.61 3.41 0.00	44.69 5.28 -0.01	49.02 5.64 -5.55	60.63 5.86 -13.19	54.92 5.96 -6.66	47.60 5.49 -0.83	41.81 3.80 0.00	40.37 2.61 0.00
PORT_JEFF_IC 23713	40.94 4.06 0.00	38.27 2.93 0.00	36.39 3.52 0.00	36.16 3.73 0.00	35.88 3.17 0.00	37.28 3.33 0.00	40.44 3.41 0.00	42.14 4.62 -0.61	49.56 5.96 -1.29	52.55 6.36 -4.07	53.47 6.41 -4.64	51.13 5.97 -3.96	46.89 5.70 -1.07	44.02 4.54 0.00	43.16 3.96 0.00	42.87 3.76 0.00	42.69 3.49 0.00	44.80 5.40 -0.01	49.10 5.71 -5.55	60.75 5.99 -13.19	55.04 6.09 -6.66	47.68 5.57 -0.83	41.85 3.84 0.00	40.44 2.68 0.00
PPL PILGRIM_ST_GT1 24216	40.83 3.95 0.00	38.24 2.90 0.00	36.33 3.45 0.00	36.00 3.57 0.00	35.85 3.14 0.00	37.24 3.29 0.00	40.47 3.44 0.00	42.14 4.62 -0.61	49.52 5.92 -1.29	52.47 6.28 -4.07	53.43 6.36 -4.64	51.13 5.97 -3.96	46.81 5.62 -1.07	44.14 4.66 0.00	43.28 4.08 0.00	43.03 3.91 0.00	42.80 3.61 0.00	44.57 5.16 -0.01	48.87 5.49 -5.55	60.67 5.90 -13.19	55.00 6.05 -6.66	47.73 5.61 -0.83	41.96 3.95 0.00	40.56 2.79 0.00
PPL PILGRIM_ST_GT2 24217	40.83 3.95 0.00	38.24 2.90 0.00	36.33 3.45 0.00	36.00 3.57 0.00	35.85 3.14 0.00	37.24 3.29 0.00	40.47 3.44 0.00	42.14 4.62 -0.61	49.52 5.92 -1.29	52.47 6.28 -4.07	53.43 6.36 -4.64	51.13 5.97 -3.96	46.81 5.62 -1.07	44.14 4.66 0.00	43.28 4.08 0.00	43.03 3.91 0.00	42.80 3.61 0.00	44.57 5.16 -0.01	48.87 5.49 -5.55	60.67 5.90 -13.19	55.00 6.05 -6.66	47.73 5.61 -0.83	41.96 3.95 0.00	40.56 2.79 0.00

PPL_SHRM_GT3 24213	40.72 3.84 0.00	37.99 2.65 0.00	36.13 3.25 0.00	36.13 3.70 0.00	35.62 2.91 0.00	37.04 3.09 0.00	39.81 2.78 0.00	41.55 4.02 -0.61	48.92 5.33 -1.29	51.92 5.73 -4.07	52.84 5.77 -4.64	50.47 5.31 -3.96	46.37 5.18 -1.07	43.35 3.87 0.00	42.45 3.25 0.00	42.17 3.05 0.00	41.98 2.78 0.00	44.77 5.36 -0.01	49.06 5.68 -5.55	60.13 5.36 -13.19	54.41 5.46 -6.66	47.02 4.91 -0.83	41.20 3.19 0.00	39.80 2.04 0.00
PPL_SHRM_GT4 24214	40.72 3.84 0.00	37.99 2.65 0.00	36.13 3.25 0.00	36.13 3.70 0.00	35.62 2.91 0.00	37.04 3.09 0.00	39.81 2.78 0.00	41.55 4.02 -0.61	48.92 5.33 -1.29	51.92 5.73 -4.07	52.84 5.77 -4.64	50.47 5.31 -3.96	46.37 5.18 -1.07	43.35 3.87 0.00	42.45 3.25 0.00	42.17 3.05 0.00	41.98 2.78 0.00	44.77 5.36 -0.01	49.06 5.68 -5.55	60.13 5.36 -13.19	54.41 5.46 -6.66	47.02 4.91 -0.83	41.20 3.19 0.00	39.80 2.04 0.00
PROJECT___ORANGE 1 24174	36.77 -0.11 0.00	35.38 0.04 0.00	32.84 -0.03 0.00	32.47 0.03 0.00	32.74 0.03 0.00	33.98 0.03 0.00	36.99 -0.04 0.00	36.96 0.04 0.00	42.58 0.17 -0.10	42.74 0.29 -0.33	43.14 0.34 -0.37	41.79 0.29 -0.31	40.37 0.24 0.00	39.64 0.16 0.00	39.20 0.00 0.00	39.12 0.00 0.00	39.24 0.04 0.00	39.44 0.04 0.00	38.17 0.11 -0.22	42.88 0.25 -1.06	43.13 0.30 -0.54	41.56 0.21 -0.07	38.12 0.11 0.00	37.72 -0.04 0.00
PROJECT___ORANGE 2 24166	36.77 -0.11 0.00	35.38 0.04 0.00	32.84 -0.03 0.00	32.47 0.03 0.00	32.74 0.03 0.00	33.98 0.03 0.00	36.99 -0.04 0.00	36.96 0.04 0.00	42.58 0.17 -0.10	42.74 0.29 -0.33	43.14 0.34 -0.37	41.79 0.29 -0.31	40.37 0.24 0.00	39.64 0.16 0.00	39.20 0.00 0.00	39.12 0.00 0.00	39.24 0.04 0.00	39.44 0.04 0.00	38.17 0.11 -0.22	42.88 0.25 -1.06	43.13 0.30 -0.54	41.56 0.21 -0.07	38.12 0.11 0.00	37.72 -0.04 0.00
PYRITES___HYD 24023	34.97 -1.92 0.00	33.72 -1.63 0.00	31.36 -1.51 0.00	30.98 -1.46 0.00	31.30 -1.41 0.00	32.49 -1.46 0.00	35.58 -1.44 0.00	35.19 -1.74 0.00	40.14 -2.16 0.00	39.80 -2.32 0.00	39.75 -2.67 0.00	38.81 -2.39 0.00	37.84 -2.29 0.00	37.58 -1.89 0.00	37.55 -1.65 0.00	37.44 -1.68 0.00	37.40 -1.80 0.00	37.39 -2.01 0.00	35.79 -2.04 0.00	39.49 -2.08 0.00	39.84 -2.45 0.00	38.76 -2.52 0.00	35.73 -2.28 0.00	36.29 -1.47 0.00
RAMAPO___LBMP 323565	39.39 2.51 0.00	37.43 2.09 0.00	34.95 2.07 0.00	34.41 1.98 0.00	34.64 1.93 0.00	35.99 2.04 0.00	39.40 2.37 0.00	40.06 3.14 0.00	47.57 4.06 -1.21	50.19 4.25 -3.82	51.01 4.24 -4.34	48.87 4.08 -3.60	43.94 3.81 0.00	42.72 3.24 0.00	42.02 2.82 0.00	41.86 2.74 0.00	41.98 2.78 0.00	42.63 3.23 0.00	44.11 3.67 -2.60	57.92 3.99 -12.36	53.07 4.31 -6.46	46.08 4.00 -0.80	41.13 3.12 0.00	40.10 2.34 0.00
RANKINE____ 23646	35.45 -1.44 0.00	34.78 -0.57 0.00	31.99 -0.89 0.00	31.85 -0.58 0.00	32.19 -0.52 0.00	33.20 -0.75 0.00	35.44 -1.59 0.00	35.04 -1.88 0.00	40.27 -2.24 -0.21	40.87 -1.90 -0.65	41.72 -1.44 -0.74	40.45 -1.36 -0.61	38.84 -1.28 0.00	38.06 -1.42 0.00	37.51 -1.69 0.00	37.44 -1.68 0.00	37.67 -1.53 0.00	37.47 -1.93 0.00	36.46 -1.82 -0.44	41.80 -1.87 -2.10	41.50 -1.86 -1.07	39.85 -1.57 -0.13	36.95 -1.06 0.00	36.14 -1.62 0.00
RAVENSWOOD_GT2_1 24244	39.98 3.10 0.00	37.92 2.58 0.00	35.44 2.56 0.00	34.87 2.43 0.00	35.10 2.39 0.00	36.46 2.51 0.00	39.95 2.93 0.00	40.72 3.80 0.00	48.51 4.91 -1.30	51.21 5.01 -4.09	52.16 5.09 -4.64	52.89 4.86 -6.84	44.71 4.57 -0.01	43.44 3.95 -0.01	42.69 3.49 0.00	42.52 3.40 0.00	42.66 3.45 -0.01	43.43 4.02 -0.01	55.87 4.43 -13.61	59.59 4.82 -13.19	53.96 4.99 -6.67	46.73 4.62 -0.82	41.66 3.65 0.00	40.63 2.87 0.00
RAVENSWOOD_GT2_2 24245	39.98 3.10 0.00	37.92 2.58 0.00	35.44 2.56 0.00	34.87 2.43 0.00	35.10 2.39 0.00	36.46 2.51 0.00	39.95 2.93 0.00	40.72 3.80 0.00	48.51 4.91 -1.30	51.21 5.01 -4.09	52.16 5.09 -4.64	52.89 4.86 -6.84	44.71 4.57 -0.01	43.44 3.95 -0.01	42.69 3.49 0.00	42.52 3.40 0.00	42.66 3.45 -0.01	43.43 4.02 -0.01	55.87 4.43 -13.61	59.59 4.82 -13.19	53.96 4.99 -6.67	46.73 4.62 -0.82	41.66 3.65 0.00	40.63 2.87 0.00
RAVENSWOOD_GT2_3 24246	40.02 3.14 0.00	37.96 2.62 0.00	35.47 2.60 0.00	34.90 2.47 0.00	35.13 2.42 0.00	36.50 2.55 0.00	39.95 2.93 0.00	40.76 3.84 0.00	48.55 4.95 -1.30	51.25 5.05 -4.09	52.16 5.09 -4.64	52.94 4.90 -6.84	44.75 4.61 -0.01	43.44 3.95 -0.01	42.73 3.53 0.00	42.56 3.44 0.00	42.70 3.49 -0.01	43.43 4.02 -0.01	55.91 4.46 -13.61	59.63 4.86 -13.19	54.00 5.03 -6.67	46.77 4.66 -0.82	41.70 3.69 0.00	40.63 2.87 0.00
RAVENSWOOD_GT2_4 24247	40.02 3.14 0.00	37.96 2.62 0.00	35.47 2.60 0.00	34.90 2.47 0.00	35.13 2.42 0.00	36.50 2.55 0.00	39.95 2.93 0.00	40.76 3.84 0.00	48.55 4.95 -1.30	51.25 5.05 -4.09	52.16 5.09 -4.64	52.94 4.90 -6.84	44.75 4.61 -0.01	43.44 3.95 -0.01	42.73 3.53 0.00	42.56 3.44 0.00	42.70 3.49 -0.01	43.43 4.02 -0.01	55.91 4.46 -13.61	59.63 4.86 -13.19	54.00 5.03 -6.67	46.77 4.66 -0.82	41.70 3.69 0.00	40.63 2.87 0.00
RAVENSWOOD_GT3_1 24248	39.98 3.10 0.00	37.92 2.58 0.00	35.44 2.56 0.00	34.87 2.43 0.00	35.10 2.39 0.00	36.46 2.51 0.00	39.95 2.93 0.00	40.72 3.80 0.00	48.51 4.91 -1.30	51.25 5.05 -4.09	52.16 5.09 -4.64	52.89 4.86 -6.84	44.71 4.57 -0.01	43.44 3.95 -0.01	42.69 3.49 0.00	42.52 3.40 0.00	42.66 3.45 -0.01	43.43 4.02 -0.01	55.87 4.43 -13.61	59.59 4.82 -13.19	53.96 4.99 -6.67	46.73 4.62 -0.82	41.70 3.69 0.00	40.63 2.87 0.00
RAVENSWOOD_GT3_2 24249	39.98 3.10 0.00	37.92 2.58 0.00	35.44 2.56 0.00	34.87 2.43 0.00	35.10 2.39 0.00	36.46 2.51 0.00	39.95 2.93 0.00	40.72 3.80 0.00	48.51 4.91 -1.30	51.25 5.05 -4.09	52.16 5.09 -4.64	52.89 4.86 -6.84	44.71 4.57 -0.01	43.44 3.95 -0.01	42.69 3.49 0.00	42.52 3.40 0.00	42.66 3.45 -0.01	43.43 4.02 -0.01	55.87 4.43 -13.61	59.59 4.82 -13.19	53.96 4.99 -6.67	46.73 4.62 -0.82	41.70 3.69 0.00	40.63 2.87 0.00
RAVENSWOOD_GT3_3 24250	40.02 3.14 0.00	37.96 2.62 0.00	35.47 2.60 0.00	34.90 2.47 0.00	35.13 2.42 0.00	36.50 2.55 0.00	39.99 2.96 0.00	40.80 3.88 0.00	48.55 4.95 -1.30	51.30 5.10 -4.09	52.20 5.13 -4.64	52.94 4.90 -6.84	44.75 4.61 -0.01	43.48 3.99 -0.01	42.77 3.57 0.00	42.60 3.48 0.00	42.74 3.53 -0.01	43.47 4.06 -0.01	55.95 4.50 -13.61	59.63 4.86 -13.19	54.00 5.03 -6.67	46.81 4.71 -0.82	41.73 3.72 0.00	40.67 2.91 0.00
RAVENSWOOD_GT3_4 24251	40.02 3.14 0.00	37.96 2.62 0.00	35.47 2.60 0.00	34.90 2.47 0.00	35.13 2.42 0.00	36.50 2.55 0.00	39.99 2.96 0.00	40.80 3.88 0.00	48.55 4.95 -1.30	51.30 5.10 -4.09	52.20 5.13 -4.64	52.94 4.90 -6.84	44.75 4.61 -0.01	43.48 3.99 -0.01	42.77 3.57 0.00	42.60 3.48 0.00	42.74 3.53 -0.01	43.47 4.06 -0.01	55.95 4.50 -13.61	59.63 4.86 -13.19	54.00 5.03 -6.67	46.81 4.71 -0.82	41.73 3.72 0.00	40.67 2.91 0.00
RAVENSWOOD_GT_1 23729	69.34 3.32 -29.14	54.29 2.79 -16.15	35.65 2.76 -0.01	35.07 2.63 -0.01	35.34 2.62 -0.01	36.68 2.72 -0.01	40.19 3.15 -0.01	69.16 4.02 -28.22	71.14 5.16 -23.68	68.75 5.31 -21.33	66.71 5.35 -18.94	68.34 5.11 -22.04	68.43 4.82 -23.49	68.22 4.18 -24.55	68.30 3.76 -25.34	68.47 3.64 -25.72	68.30 3.68 -25.41	68.37 4.26 -24.72	67.48 4.65 -24.99	77.21 5.07 -30.57	77.27 5.24 -29.73	71.01 4.91 -24.81	66.23 3.91 -24.31	66.08 3.10 -25.22

RAVENSWOOD_GT_10 24258	37.89 3.10 2.09	36.76 2.58 1.16	35.44 2.56 0.00	34.87 2.43 0.00	35.10 2.39 0.00	36.46 2.51 0.00	39.95 2.93 0.00	38.70 3.80 2.02	46.91 4.91 0.30	49.98 5.01 -2.85	51.62 5.05 -4.15	51.81 4.86 -5.75	43.03 4.57 1.67	41.79 3.91 1.60	41.05 3.49 1.64	40.73 3.40 1.80	40.99 3.45 1.65	41.74 4.02 1.68	55.06 4.43 -12.80	59.61 4.82 -13.22	54.03 4.99 -6.75	46.38 4.62 -0.48	40.18 3.65 1.48	39.34 2.83 1.25
RAVENSWOOD_GT_11 24259	37.89 3.10 2.09	36.76 2.58 1.16	35.44 2.56 0.00	34.87 2.43 0.00	35.10 2.39 0.00	36.46 2.51 0.00	39.95 2.93 0.00	38.70 3.80 2.02	46.91 4.91 0.30	49.98 5.01 -2.85	51.62 5.05 -4.15	51.81 4.86 -5.75	43.03 4.57 1.67	41.79 3.91 1.60	41.05 3.49 1.64	40.73 3.40 1.80	40.99 3.45 1.65	41.74 4.02 1.68	55.06 4.43 -12.80	59.61 4.82 -13.22	54.03 4.99 -6.75	46.38 4.62 -0.48	40.18 3.65 1.48	39.34 2.83 1.25
RAVENSWOOD_GT_4 24252	26.16 3.06 13.78	30.25 2.54 7.64	35.40 2.53 0.00	34.83 2.40 0.00	35.06 2.36 0.00	36.42 2.48 0.00	39.88 2.85 0.00	27.34 3.77 13.35	37.89 4.86 9.28	43.06 5.01 4.07	48.85 5.05 -1.37	45.66 4.82 0.35	33.57 4.53 11.09	32.79 3.91 10.60	31.84 3.45 10.80	30.62 3.36 11.86	31.63 3.41 10.98	32.22 3.98 11.16	50.45 4.39 -8.23	59.70 4.78 -13.35	54.40 4.95 -7.16	44.42 4.58 1.44	31.86 3.61 9.76	32.32 2.83 8.27
RAVENSWOOD_GT_5 24254	26.16 3.06 13.78	30.25 2.54 7.64	35.40 2.53 0.00	34.83 2.40 0.00	35.06 2.36 0.00	36.42 2.48 0.00	39.88 2.85 0.00	27.34 3.77 13.35	37.89 4.86 9.28	43.06 5.01 4.07	48.85 5.05 -1.37	45.66 4.82 0.35	33.57 4.53 11.09	32.79 3.91 10.60	31.84 3.45 10.80	30.62 3.36 11.86	31.63 3.41 10.98	32.22 3.98 11.16	50.45 4.39 -8.23	59.70 4.78 -13.35	54.40 4.95 -7.16	44.42 4.58 1.44	31.86 3.61 9.76	32.32 2.83 8.27
RAVENSWOOD_GT_6 24253	26.16 3.06 13.78	30.25 2.54 7.64	35.40 2.53 0.00	34.83 2.40 0.00	35.06 2.36 0.00	36.42 2.48 0.00	39.88 2.85 0.00	27.34 3.77 13.35	37.89 4.86 9.28	43.06 5.01 4.07	48.85 5.05 -1.37	45.66 4.82 0.35	33.57 4.53 11.09	32.79 3.91 10.60	31.84 3.45 10.80	30.62 3.36 11.86	31.63 3.41 10.98	32.22 3.98 11.16	50.45 4.39 -8.23	59.70 4.78 -13.35	54.40 4.95 -7.16	44.42 4.58 1.44	31.86 3.61 9.76	32.32 2.83 8.27
RAVENSWOOD_GT_7 24255	26.16 3.06 13.78	30.25 2.54 7.64	35.40 2.53 0.00	34.83 2.40 0.00	35.06 2.36 0.00	36.42 2.48 0.00	39.88 2.85 0.00	27.34 3.77 13.35	37.89 4.86 9.28	43.06 5.01 4.07	48.85 5.05 -1.37	45.66 4.82 0.35	33.57 4.53 11.09	32.79 3.91 10.60	31.84 3.45 10.80	30.62 3.36 11.86	31.63 3.41 10.98	32.22 3.98 11.16	50.45 4.39 -8.23	59.70 4.78 -13.35	54.40 4.95 -7.16	44.42 4.58 1.44	31.86 3.61 9.76	32.32 2.83 8.27
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	37.89 3.10 2.09	36.76 2.58 1.16	35.44 2.56 0.00	34.87 2.43 0.00	35.10 2.39 0.00	36.46 2.51 0.00	39.95 2.93 0.00	38.70 3.80 2.02	46.91 4.91 0.30	49.98 5.01 -2.85	51.62 5.05 -4.15	51.81 4.86 -5.75	43.03 4.57 1.67	41.79 3.91 1.60	41.05 3.49 1.64	40.73 3.40 1.80	40.99 3.45 1.65	41.74 4.02 1.68	55.06 4.43 -12.80	59.61 4.82 -13.22	54.03 4.99 -6.75	46.38 4.62 -0.48	40.18 3.65 1.48	39.34 2.83 1.25
RAVENSWOOD_GT_9 24257	37.89 3.10 2.09	36.76 2.58 1.16	35.44 2.56 0.00	34.87 2.43 0.00	35.10 2.39 0.00	36.46 2.51 0.00	39.95 2.93 0.00	38.70 3.80 2.02	46.91 4.91 0.30	49.98 5.01 -2.85	51.62 5.05 -4.15	51.81 4.86 -5.75	43.03 4.57 1.67	41.79 3.91 1.60	41.05 3.49 1.64	40.73 3.40 1.80	40.99 3.45 1.65	41.74 4.02 1.68	55.06 4.43 -12.80	59.61 4.82 -13.22	54.03 4.99 -6.75	46.38 4.62 -0.48	40.18 3.65 1.48	39.34 2.83 1.25
RAVENSWOOD___1 23533	58.03 3.32 -17.83	48.01 2.79 -9.88	35.64 2.76 -0.01	35.07 2.63 -0.01	35.30 2.58 -0.01	36.67 2.72 -0.01	40.14 3.11 -0.01	58.21 4.02 -17.26	62.41 5.12 -14.99	62.01 5.26 -14.63	63.98 5.30 -16.25	62.40 5.07 -16.14	59.27 4.78 -14.37	59.47 4.15 -15.84	59.35 3.68 -16.47	58.70 3.60 -15.98	59.24 3.65 -16.39	59.17 4.22 -15.55	63.02 4.62 -20.57	59.59 5.03 -12.99	53.53 5.20 -6.04	49.90 4.87 -3.74	54.51 3.88 -12.62	51.52 3.06 -10.70
RAVENSWOOD___2 23534	63.50 3.25 -23.37	51.02 2.72 -12.95	35.58 2.70 -0.01	35.01 2.56 -0.01	35.24 2.52 -0.01	36.61 2.65 -0.01	40.11 3.07 -0.01	63.50 3.95 -22.63	66.50 4.95 -19.25	65.00 4.97 -17.92	65.00 5.01 -17.57	65.00 4.78 -19.03	63.50 4.53 -18.84	63.50 3.91 -20.11	63.50 3.49 -20.81	63.31 3.44 -20.75	63.50 3.49 -20.81	63.50 4.06 -20.04	65.00 4.43 -22.74	68.00 4.74 -21.69	65.00 4.95 -17.76	60.11 4.66 -14.16	60.10 3.72 -18.37	58.56 2.95 -17.85
RAVENSWOOD___3 23535	39.98 3.10 0.00	37.92 2.58 0.00	35.44 2.56 0.00	34.87 2.43 0.00	35.10 2.39 0.00	36.46 2.51 0.00	39.95 2.93 0.00	40.72 3.80 0.00	48.51 4.91 -1.30	51.25 5.05 -4.09	52.16 5.09 -4.64	52.89 4.86 -6.84	44.71 4.57 -0.01	43.44 3.95 -0.01	42.69 3.49 0.00	42.52 3.40 0.00	42.66 3.45 -0.01	43.43 4.02 -0.01	55.87 4.43 -13.61	59.59 4.82 -13.19	53.96 4.99 -6.67	46.73 4.62 -0.82	41.70 3.69 0.00	40.63 2.87 0.00
RAVENSWOOD___4 23820	58.03 3.32 -17.83	48.01 2.79 -9.88	35.64 2.76 -0.01	35.07 2.63 -0.01	35.30 2.58 -0.01	36.67 2.72 -0.01	40.14 3.11 -0.01	58.21 4.02 -17.26	62.41 5.12 -14.99	62.01 5.26 -14.63	63.98 5.30 -16.25	62.40 5.07 -16.14	59.27 4.78 -14.37	59.47 4.15 -15.84	59.35 3.68 -16.47	58.70 3.60 -15.98	59.24 3.65 -16.39	59.17 4.22 -15.55	63.02 4.62 -20.57	59.59 5.03 -12.99	53.53 5.20 -6.04	49.90 4.87 -3.74	54.51 3.88 -12.62	51.52 3.06 -10.70
RCPL_TRUST___DRP 24196	40.02 3.14 0.00	37.96 2.62 0.00	35.44 2.56 0.00	34.87 2.43 0.00	35.13 2.42 0.00	36.50 2.55 0.00	39.95 2.93 0.00	40.76 3.84 0.00	48.55 4.95 -1.30	51.25 5.05 -4.08	52.16 5.09 -4.64	51.79 4.90 -5.70	44.75 4.61 -0.01	43.43 3.95 -0.01	42.73 3.53 0.00	42.56 3.44 0.00	42.69 3.49 -0.01	43.42 4.02 -0.01	51.79 4.46 -9.49	59.62 4.86 -13.19	53.95 4.99 -6.67	46.77 4.66 -0.82	41.70 3.69 0.00	40.63 2.87 0.00
RENSSELAER___COGEN 23796	37.47 0.59 0.00	35.69 0.35 0.00	33.24 0.36 0.00	32.76 0.32 0.00	33.00 0.29 0.00	34.29 0.34 0.00	37.44 0.41 0.00	37.55 0.63 0.00	45.06 1.14 -1.62	48.35 1.14 -5.10	49.42 1.19 -5.81	47.16 1.15 -4.81	41.13 1.00 0.00	40.15 0.67 0.00	39.63 0.43 0.00	39.47 0.35 0.00	39.55 0.35 0.00	40.15 0.75 0.00	42.33 1.02 -3.47	59.22 1.16 -16.48	51.87 1.18 -8.39	43.47 1.16 -1.03	38.85 0.84 0.00	38.25 0.49 0.00
REVERE_CPPR_DRP 24186	37.73 0.85 0.00	36.30 0.95 0.00	33.73 0.85 0.00	33.31 0.88 0.00	33.63 0.92 0.00	34.90 0.95 0.00	38.14 1.11 0.00	38.07 1.14 0.00	43.94 1.61 -0.03	43.90 1.68 -0.10	44.16 1.61 -0.12	42.78 1.48 -0.10	41.57 1.44 0.00	40.78 1.30 0.00	40.34 1.14 0.00	40.18 1.06 0.00	40.14 0.94 0.00	40.38 0.98 0.00	38.88 0.98 -0.06	43.23 1.37 -0.28	43.91 1.48 -0.14	42.46 1.16 -0.02	39.04 1.03 0.00	38.67 0.91 0.00
RIVERBAY____ 323610	40.46 3.58 0.00	38.03 2.69 0.00	35.21 2.33 0.00	34.38 1.95 0.00	34.54 1.83 0.00	35.44 1.49 0.00	38.36 1.33 0.00	39.03 2.10 0.00	48.76 5.16 -1.29	51.41 5.22 -4.07	51.30 4.24 -4.63	49.63 4.49 -3.95	43.90 3.77 0.00	41.97 2.49 0.00	41.20 2.00 0.00	40.92 1.80 0.00	41.08 1.88 0.00	42.00 2.60 0.00	42.45 1.44 -3.18	57.75 2.99 -13.18	53.35 4.40 -6.66	46.31 4.21 -0.82	41.85 3.84 0.00	41.12 3.36 0.00

ROCHESTER_9_IC 23652	36.04 -0.85 0.00	35.13 -0.21 0.00	32.45 -0.43 0.00	32.18 -0.26 0.00	32.48 -0.23 0.00	33.61 -0.34 0.00	36.21 -0.81 0.00	35.96 -0.96 0.00	41.48 -0.97 -0.15	41.87 -0.72 -0.47	42.58 -0.38 -0.54	41.27 -0.37 -0.45	39.73 -0.40 0.00	38.97 -0.51 0.00	38.49 -0.71 0.00	38.42 -0.70 0.00	38.57 -0.63 0.00	38.57 -0.83 0.00	37.32 -0.83 -0.32	42.43 -0.67 -1.53	42.52 -0.55 -0.78	40.80 -0.58 -0.10	37.63 -0.38 0.00	36.93 -0.83 0.00
ROSETON___1 23587	39.25 2.36 0.00	37.29 1.94 0.00	34.82 1.94 0.00	34.25 1.82 0.00	34.51 1.80 0.00	35.85 1.90 0.00	39.21 2.18 0.00	39.80 2.88 0.00	47.38 3.81 -1.27	50.09 3.96 -4.02	50.98 3.99 -4.57	48.77 3.79 -3.79	43.66 3.53 0.00	42.48 3.00 0.00	41.83 2.63 0.00	41.66 2.54 0.00	41.79 2.59 0.00	42.43 3.03 0.00	44.01 3.44 -2.74	58.31 3.74 -13.00	52.81 3.89 -6.63	45.73 3.63 -0.82	40.86 2.85 0.00	39.92 2.15 0.00
ROSETON___2 23588	39.25 2.36 0.00	37.29 1.94 0.00	34.82 1.94 0.00	34.25 1.82 0.00	34.51 1.80 0.00	35.85 1.90 0.00	39.21 2.18 0.00	39.80 2.88 0.00	47.38 3.81 -1.27	50.09 3.96 -4.02	50.98 3.99 -4.57	48.77 3.79 -3.79	43.66 3.53 0.00	42.48 3.00 0.00	41.83 2.63 0.00	41.66 2.54 0.00	41.79 2.59 0.00	42.43 3.03 0.00	44.01 3.44 -2.74	58.31 3.74 -13.00	52.81 3.89 -6.63	45.73 3.63 -0.82	40.86 2.85 0.00	39.92 2.15 0.00
RUSSELL___1 23602	36.74 -0.15 0.00	35.80 0.46 0.00	33.07 0.20 0.00	32.79 0.36 0.00	33.14 0.43 0.00	34.32 0.37 0.00	37.10 0.07 0.00	36.88 -0.04 0.00	42.66 0.21 -0.15	43.05 0.46 -0.47	43.85 0.89 -0.53	42.46 0.82 -0.44	40.85 0.72 0.00	40.07 0.59 0.00	39.59 0.39 0.00	39.51 0.39 0.00	39.71 0.51 0.00	39.67 0.28 0.00	38.38 0.23 -0.32	43.71 0.62 -1.51	43.91 0.85 -0.77	41.96 0.58 -0.10	38.54 0.53 0.00	37.80 0.04 0.00
RUSSELL___2 23532	36.74 -0.15 0.00	35.80 0.46 0.00	33.07 0.20 0.00	32.79 0.36 0.00	33.14 0.43 0.00	34.32 0.37 0.00	37.10 0.07 0.00	36.88 -0.04 0.00	42.66 0.21 -0.15	43.05 0.46 -0.47	43.85 0.89 -0.53	42.46 0.82 -0.44	40.85 0.72 0.00	40.07 0.59 0.00	39.59 0.39 0.00	39.51 0.39 0.00	39.71 0.51 0.00	39.67 0.28 0.00	38.38 0.23 -0.32	43.71 0.62 -1.51	43.91 0.85 -0.77	41.96 0.58 -0.10	38.54 0.53 0.00	37.80 0.04 0.00
RUSSELL___3 23549	36.11 -0.77 0.00	35.20 -0.14 0.00	32.48 -0.39 0.00	32.21 -0.23 0.00	32.55 -0.16 0.00	33.68 -0.27 0.00	36.32 -0.70 0.00	36.11 -0.81 0.00	41.65 -0.80 -0.15	42.08 -0.51 -0.47	42.79 -0.17 -0.54	41.47 -0.16 -0.44	39.93 -0.20 0.00	39.12 -0.36 0.00	38.65 -0.55 0.00	38.57 -0.55 0.00	38.77 -0.43 0.00	38.77 -0.63 0.00	37.51 -0.64 -0.32	42.68 -0.42 -1.52	42.77 -0.30 -0.78	41.01 -0.37 -0.10	37.74 -0.27 0.00	37.05 -0.72 0.00
RUSSELL___4 23556	36.70 -0.18 0.00	35.80 0.46 0.00	33.07 0.20 0.00	32.79 0.36 0.00	33.10 0.39 0.00	34.32 0.37 0.00	37.10 0.07 0.00	36.88 -0.04 0.00	42.62 0.17 -0.15	43.05 0.46 -0.47	43.81 0.85 -0.53	42.42 0.78 -0.44	40.85 0.72 0.00	40.07 0.59 0.00	39.55 0.35 0.00	39.47 0.35 0.00	39.71 0.51 0.00	39.63 0.24 0.00	38.34 0.19 -0.32	43.71 0.62 -1.51	43.87 0.80 -0.77	41.96 0.58 -0.10	38.50 0.49 0.00	37.76 0.00 0.00
RUSSELL___STATION 23914	36.11 -0.77 0.00	35.20 -0.14 0.00	32.48 -0.39 0.00	32.21 -0.23 0.00	32.55 -0.16 0.00	33.68 -0.27 0.00	36.32 -0.70 0.00	36.11 -0.81 0.00	41.65 -0.80 -0.15	42.08 -0.51 -0.47	42.79 -0.17 -0.54	41.47 -0.16 -0.44	39.93 -0.20 0.00	39.12 -0.36 0.00	38.65 -0.55 0.00	38.57 -0.55 0.00	38.77 -0.43 0.00	38.77 -0.63 0.00	37.51 -0.64 -0.32	42.68 -0.42 -1.52	42.77 -0.30 -0.78	41.01 -0.37 -0.10	37.74 -0.27 0.00	37.05 -0.72 0.00
S SALMON___HYD 24043	36.48 -0.41 0.00	35.09 -0.25 0.00	32.61 -0.26 0.00	32.21 -0.23 0.00	32.51 -0.20 0.00	33.75 -0.20 0.00	36.84 -0.19 0.00	36.66 -0.26 0.00	42.30 -0.08 -0.08	42.37 0.00 -0.26	42.68 -0.04 -0.29	41.36 -0.08 -0.24	40.17 0.04 0.00	39.44 -0.04 0.00	39.04 -0.16 0.00	38.85 -0.27 0.00	38.85 -0.35 0.00	39.08 -0.32 0.00	37.75 -0.26 -0.18	42.33 -0.08 -0.84	42.79 0.08 -0.42	41.37 0.04 -0.05	38.01 0.00 0.00	37.69 -0.08 0.00
SELKIRK___I 23801	37.62 0.74 0.00	35.87 0.53 0.00	33.44 0.56 0.00	32.92 0.49 0.00	33.17 0.46 0.00	34.46 0.51 0.00	37.44 0.41 0.00	37.62 0.70 0.00	45.09 1.18 -1.60	48.39 1.22 -5.06	49.42 1.23 -5.76	47.16 1.19 -4.78	41.17 1.04 0.00	40.19 0.71 0.00	39.67 0.47 0.00	39.51 0.39 0.00	39.63 0.43 0.00	40.15 0.75 0.00	42.30 1.02 -3.45	59.10 1.16 -16.36	51.81 1.18 -8.33	43.46 1.16 -1.03	38.81 0.80 0.00	38.22 0.45 0.00
SELKIRK___II 23799	37.29 0.41 0.00	35.52 0.18 0.00	33.11 0.23 0.00	32.60 0.16 0.00	32.87 0.16 0.00	34.12 0.17 0.00	37.25 0.22 0.00	37.40 0.48 0.00	44.84 0.93 -1.61	48.16 0.97 -5.07	49.18 0.98 -5.78	46.93 0.95 -4.79	40.93 0.80 0.00	39.99 0.51 0.00	39.47 0.27 0.00	39.32 0.20 0.00	39.43 0.24 0.00	39.95 0.55 0.00	42.12 0.83 -3.46	58.94 0.96 -16.41	51.62 0.97 -8.36	43.26 0.95 -1.03	38.62 0.61 0.00	38.10 0.34 0.00
SENECA OSWGO___HYD 24041	36.33 -0.55 0.00	34.92 -0.42 0.00	32.45 -0.43 0.00	32.05 -0.39 0.00	32.35 -0.36 0.00	33.54 -0.41 0.00	36.55 -0.48 0.00	36.51 -0.41 0.00	42.06 -0.34 -0.10	42.17 -0.25 -0.31	42.56 -0.21 -0.35	41.24 -0.25 -0.29	39.85 -0.28 0.00	39.12 -0.36 0.00	38.73 -0.47 0.00	38.61 -0.51 0.00	38.73 -0.47 0.00	38.93 -0.47 0.00	37.66 -0.38 -0.21	42.27 -0.29 -0.99	42.54 -0.25 -0.51	41.01 -0.33 -0.06	37.67 -0.34 0.00	37.27 -0.49 0.00
SENECA___ENERGY 23797	36.52 -0.37 0.00	35.31 -0.04 0.00	32.74 -0.13 0.00	32.40 -0.03 0.00	32.71 0.00 0.00	33.92 -0.03 0.00	36.81 -0.22 0.00	36.70 -0.22 0.00	42.25 -0.21 -0.16	42.62 0.00 -0.50	43.08 0.08 -0.57	41.67 0.00 -0.47	40.09 -0.04 0.00	39.32 -0.16 0.00	38.85 -0.35 0.00	38.73 -0.39 0.00	38.89 -0.31 0.00	39.04 -0.35 0.00	37.95 -0.23 -0.34	43.11 -0.08 -1.62	43.12 0.00 -0.83	41.22 -0.17 -0.10	37.82 -0.19 0.00	37.35 -0.42 0.00
SHOEMAKER___GT 23640	39.21 2.32 0.00	37.29 1.94 0.00	34.78 1.91 0.00	34.25 1.82 0.00	34.51 1.80 0.00	35.85 1.90 0.00	39.25 2.22 0.00	39.76 2.84 0.00	47.14 3.68 -1.16	49.64 3.87 -3.65	50.48 3.90 -4.16	48.35 3.71 -3.44	43.58 3.45 0.00	42.44 2.96 0.00	41.86 2.67 0.00	41.66 2.54 0.00	41.83 2.63 0.00	42.39 2.99 0.00	43.65 3.33 -2.49	57.14 3.74 -11.82	52.30 3.89 -6.12	45.63 3.59 -0.75	40.86 2.85 0.00	39.95 2.19 0.00
SHOREHAM_IC_1 23715	40.72 3.84 0.00	37.99 2.65 0.00	36.13 3.25 0.00	36.13 3.70 0.00	35.62 2.91 0.00	37.04 3.09 0.00	39.81 2.78 0.00	41.55 4.02 -0.61	48.92 5.33 -1.29	51.92 5.73 -4.07	52.84 5.77 -4.64	50.47 5.31 -3.96	46.37 5.18 -1.07	43.35 3.87 0.00	42.45 3.25 0.00	42.17 3.05 0.00	41.98 2.78 0.00	44.77 5.36 -0.01	49.06 5.68 -5.55	60.13 5.36 -13.19	54.41 5.46 -6.66	47.02 4.91 -0.83	41.20 3.19 0.00	39.80 2.04 0.00
SHOREHAM_IC_2 23716	40.72 3.84 0.00	37.99 2.65 0.00	36.13 3.25 0.00	36.13 3.70 0.00	35.62 2.91 0.00	37.04 3.09 0.00	39.81 2.78 0.00	41.55 4.02 -0.61	48.92 5.33 -1.29	51.92 5.73 -4.07	52.84 5.77 -4.64	50.47 5.31 -3.96	46.37 5.18 -1.07	43.35 3.87 0.00	42.45 3.25 0.00	42.17 3.05 0.00	41.98 2.78 0.00	44.77 5.36 -0.01	49.06 5.68 -5.55	60.13 5.36 -13.19	54.41 5.46 -6.66	47.02 4.91 -0.83	41.20 3.19 0.00	39.80 2.04 0.00

SISSONVILLE____ 23735	34.67 -2.21 0.00	33.43 -1.91 0.00	31.13 -1.74 0.00	30.72 -1.72 0.00	31.07 -1.64 0.00	32.18 -1.77 0.00	35.25 -1.78 0.00	34.85 -2.07 0.00	39.76 -2.54 0.00	39.38 -2.74 0.00	39.37 -3.05 0.00	38.43 -2.76 0.00	37.48 -2.65 0.00	37.19 -2.29 0.00	37.16 -2.04 0.00	37.05 -2.07 0.00	37.04 -2.16 0.00	37.00 -2.40 0.00	35.49 -2.35 0.00	39.16 -2.41 0.00	39.50 -2.79 0.00	38.43 -2.85 0.00	35.42 -2.58 0.00	35.95 -1.81 0.00
SITHE_IND_GS1 24169	36.07 -0.81 0.00	34.67 -0.67 0.00	32.22 -0.66 0.00	31.82 -0.62 0.00	32.09 -0.62 0.00	33.31 -0.65 0.00	36.25 -0.78 0.00	36.15 -0.78 0.00	41.58 -0.80 -0.08	41.65 -0.72 -0.25	42.03 -0.68 -0.28	40.77 -0.66 -0.23	39.44 -0.68 0.00	38.73 -0.75 0.00	38.38 -0.82 0.00	38.30 -0.82 0.00	38.38 -0.82 0.00	38.57 -0.83 0.00	37.28 -0.72 -0.17	41.63 -0.75 -0.80	41.98 -0.72 -0.41	40.59 -0.74 -0.05	37.33 -0.68 0.00	37.01 -0.76 0.00
SITHE_IND_GS2 24170	36.07 -0.81 0.00	34.67 -0.67 0.00	32.22 -0.66 0.00	31.82 -0.62 0.00	32.09 -0.62 0.00	33.31 -0.65 0.00	36.25 -0.78 0.00	36.15 -0.78 0.00	41.58 -0.80 -0.08	41.65 -0.72 -0.25	42.03 -0.68 -0.28	40.77 -0.66 -0.23	39.44 -0.68 0.00	38.73 -0.75 0.00	38.38 -0.82 0.00	38.30 -0.82 0.00	38.38 -0.82 0.00	38.57 -0.83 0.00	37.28 -0.72 -0.17	41.63 -0.75 -0.80	41.98 -0.72 -0.41	40.59 -0.74 -0.05	37.33 -0.68 0.00	37.01 -0.76 0.00
SITHE_IND_GS3 24171	36.07 -0.81 0.00	34.67 -0.67 0.00	32.22 -0.66 0.00	31.82 -0.62 0.00	32.09 -0.62 0.00	33.31 -0.65 0.00	36.25 -0.78 0.00	36.15 -0.78 0.00	41.58 -0.80 -0.08	41.65 -0.72 -0.25	42.03 -0.68 -0.28	40.77 -0.66 -0.23	39.44 -0.68 0.00	38.73 -0.75 0.00	38.38 -0.82 0.00	38.30 -0.82 0.00	38.38 -0.82 0.00	38.57 -0.83 0.00	37.28 -0.72 -0.17	41.63 -0.75 -0.80	41.98 -0.72 -0.41	40.59 -0.74 -0.05	37.33 -0.68 0.00	37.01 -0.76 0.00
SITHE_IND_GS4 24172	36.07 -0.81 0.00	34.67 -0.67 0.00	32.22 -0.66 0.00	31.82 -0.62 0.00	32.09 -0.62 0.00	33.31 -0.65 0.00	36.25 -0.78 0.00	36.15 -0.78 0.00	41.58 -0.80 -0.08	41.65 -0.72 -0.25	42.03 -0.68 -0.28	40.77 -0.66 -0.23	39.44 -0.68 0.00	38.73 -0.75 0.00	38.38 -0.82 0.00	38.30 -0.82 0.00	38.38 -0.82 0.00	38.57 -0.83 0.00	37.28 -0.72 -0.17	41.63 -0.75 -0.80	41.98 -0.72 -0.41	40.59 -0.74 -0.05	37.33 -0.68 0.00	37.01 -0.76 0.00
SITHE____BATAVIA 24024	35.89 -1.00 0.00	35.20 -0.14 0.00	32.38 -0.49 0.00	32.21 -0.23 0.00	32.55 -0.16 0.00	33.61 -0.34 0.00	35.99 -1.04 0.00	35.59 -1.33 0.00	41.00 -1.48 -0.17	41.53 -1.14 -0.55	42.37 -0.68 -0.62	41.09 -0.62 -0.52	39.48 -0.64 0.00	38.69 -0.79 0.00	38.18 -1.02 0.00	38.10 -1.02 0.00	38.34 -0.86 0.00	38.18 -1.22 0.00	37.00 -1.21 -0.37	42.22 -1.12 -1.77	42.14 -1.06 -0.91	40.53 -0.87 -0.11	37.48 -0.53 0.00	36.67 -1.10 0.00
SITHE____INDEPEND 23800	36.07 -0.81 0.00	34.67 -0.67 0.00	32.22 -0.66 0.00	31.82 -0.62 0.00	32.09 -0.62 0.00	33.31 -0.65 0.00	36.25 -0.78 0.00	36.15 -0.78 0.00	41.58 -0.80 -0.08	41.65 -0.72 -0.25	42.03 -0.68 -0.28	40.77 -0.66 -0.23	39.44 -0.68 0.00	38.73 -0.75 0.00	38.38 -0.82 0.00	38.30 -0.82 0.00	38.38 -0.82 0.00	38.57 -0.83 0.00	37.28 -0.72 -0.17	41.63 -0.75 -0.80	41.98 -0.72 -0.41	40.59 -0.74 -0.05	37.33 -0.68 0.00	37.01 -0.76 0.00
SITHE____MASSENA 23902	35.85 -1.03 0.00	34.49 -0.85 0.00	32.09 -0.79 0.00	31.66 -0.78 0.00	31.93 -0.79 0.00	33.17 -0.78 0.00	36.21 -0.81 0.00	35.78 -1.14 0.00	40.65 -1.65 0.00	40.35 -1.77 0.00	40.43 -1.99 0.00	39.46 -1.73 0.00	38.48 -1.65 0.00	38.26 -1.22 0.00	38.22 -0.98 0.00	38.18 -0.94 0.00	38.14 -1.06 0.00	38.10 -1.30 0.00	36.40 -1.44 0.00	40.12 -1.46 0.00	40.56 -1.73 0.00	39.59 -1.69 0.00	36.45 -1.56 0.00	36.97 -0.79 0.00
SITHE____OGDNSBRG 24021	35.78 -1.11 0.00	34.49 -0.85 0.00	32.09 -0.79 0.00	31.66 -0.78 0.00	31.96 -0.75 0.00	33.20 -0.75 0.00	36.36 -0.67 0.00	35.89 -1.03 0.00	40.86 -1.44 0.00	40.56 -1.56 0.00	40.52 -1.91 0.00	39.55 -1.65 0.00	38.56 -1.56 0.00	38.37 -1.11 0.00	38.38 -0.82 0.00	38.30 -0.82 0.00	38.26 -0.94 0.00	38.18 -1.22 0.00	36.47 -1.36 0.00	40.28 -1.29 0.00	40.69 -1.61 0.00	39.59 -1.69 0.00	36.49 -1.52 0.00	37.08 -0.68 0.00
SITHE____STERLING 23777	37.47 0.59 0.00	36.01 0.67 0.00	33.47 0.59 0.00	33.05 0.62 0.00	33.36 0.65 0.00	34.63 0.68 0.00	37.77 0.74 0.00	37.73 0.81 0.00	43.49 1.14 -0.04	43.47 1.22 -0.13	43.80 1.23 -0.15	42.43 1.11 -0.12	41.21 1.08 0.00	40.43 0.95 0.00	39.98 0.78 0.00	39.86 0.74 0.00	39.90 0.71 0.00	40.11 0.71 0.00	38.67 0.76 -0.08	43.00 1.04 -0.39	43.63 1.14 -0.20	42.22 0.91 -0.02	38.81 0.80 0.00	38.40 0.64 0.00
SOUTH CAIRO____GT 23612	39.28 2.40 0.00	37.36 2.01 0.00	34.75 1.87 0.00	34.25 1.82 0.00	34.54 1.83 0.00	35.89 1.94 0.00	39.32 2.30 0.00	39.80 2.88 0.00	47.58 3.85 -1.43	50.67 4.04 -4.51	51.60 4.03 -5.14	49.28 3.83 -4.26	43.62 3.49 0.00	42.44 2.96 0.00	41.86 2.67 0.00	41.62 2.50 0.00	41.75 2.55 0.00	42.39 2.99 0.00	44.31 3.41 -3.08	60.17 3.99 -14.60	53.75 4.02 -7.44	45.91 3.72 -0.92	41.01 3.00 0.00	40.10 2.34 0.00
SOUTH HAMPTN____IC 23720	41.24 4.35 0.00	38.45 3.11 0.00	36.53 3.65 0.00	36.49 4.05 0.00	36.01 3.30 0.00	37.45 3.50 0.00	40.40 3.37 0.00	42.18 4.65 -0.61	49.77 6.18 -1.29	52.84 6.65 -4.07	53.81 6.75 -4.64	51.33 6.18 -3.96	47.13 5.94 -1.07	44.06 4.58 0.00	43.12 3.92 0.00	42.84 3.72 0.00	42.69 3.49 0.00	45.36 5.95 -0.01	49.71 6.32 -5.55	61.12 6.36 -13.19	55.34 6.39 -6.66	47.85 5.74 -0.83	41.89 3.88 0.00	40.37 2.61 0.00
SOUTHOLD____IC 23719	43.45 6.57 0.00	40.50 5.16 0.00	38.37 5.49 0.00	38.27 5.84 0.00	37.81 5.10 0.00	39.35 5.40 0.00	42.66 5.63 0.00	44.65 7.13 -0.61	52.82 9.22 -1.29	56.13 9.94 -4.07	57.21 10.14 -4.64	54.34 9.19 -3.96	49.86 8.67 -1.07	46.54 7.07 0.00	45.51 6.31 0.00	45.22 6.10 0.00	45.16 5.96 0.00	47.92 8.51 -0.01	52.39 9.00 -5.55	64.66 9.89 -13.19	58.68 9.73 -6.66	50.82 8.71 -0.83	44.32 6.31 0.00	42.67 4.91 0.00
ST LAWRENCE____ 23600	35.85 -1.03 0.00	34.42 -0.92 0.00	32.02 -0.85 0.00	31.59 -0.84 0.00	31.86 -0.85 0.00	33.10 -0.85 0.00	36.14 -0.89 0.00	35.70 -1.22 0.00	40.53 -1.78 0.00	40.22 -1.90 0.00	40.39 -2.04 0.00	39.30 -1.89 0.00	38.36 -1.77 0.00	38.14 -1.34 0.00	38.14 -1.06 0.00	38.14 -0.98 0.00	38.14 -1.06 0.00	38.06 -1.34 0.00	36.32 -1.51 0.00	39.91 -1.66 0.00	40.43 -1.86 0.00	39.51 -1.78 0.00	36.53 -1.48 0.00	36.89 -0.87 0.00
STATION 5_MISC_HYD 23604	36.74 -0.15 0.00	35.80 0.46 0.00	33.04 0.16 0.00	32.76 0.32 0.00	33.10 0.39 0.00	34.36 0.41 0.00	37.25 0.22 0.00	37.11 0.18 0.00	43.04 0.59 -0.15	43.55 0.97 -0.47	44.48 1.53 -0.53	43.16 1.52 -0.44	41.57 1.44 0.00	40.82 1.34 0.00	40.34 1.14 0.00	40.25 1.13 0.00	40.53 1.33 0.00	40.46 1.06 0.00	39.10 0.95 -0.32	44.58 1.50 -1.51	44.80 1.73 -0.77	42.74 1.36 -0.09	39.00 0.99 0.00	38.03 0.26 0.00
STEEL____WIND 323596	35.48 -1.40 0.00	34.81 -0.53 0.00	32.02 -0.85 0.00	31.85 -0.58 0.00	32.19 -0.52 0.00	33.20 -0.75 0.00	35.47 -1.56 0.00	35.07 -1.85 0.00	40.27 -2.24 -0.21	40.87 -1.90 -0.65	41.72 -1.44 -0.74	40.49 -1.32 -0.61	38.88 -1.24 0.00	38.10 -1.38 0.00	37.51 -1.69 0.00	37.44 -1.68 0.00	37.71 -1.49 0.00	37.51 -1.89 0.00	36.46 -1.82 -0.44	41.80 -1.87 -2.10	41.55 -1.82 -1.07	39.85 -1.57 -0.13	36.98 -1.03 0.00	36.14 -1.62 0.00

STEUBEN_REC_LFGE 323667	37.59 0.70 0.00	36.54 1.20 0.00	33.76 0.89 0.00	33.51 1.07 0.00	33.86 1.14 0.00	35.10 1.15 0.00	37.95 0.93 0.00	37.77 0.85 0.00	43.68 1.10 -0.27	44.41 1.43 -0.87	45.02 1.61 -0.99	43.45 1.44 -0.82	41.53 1.40 0.00	40.66 1.18 0.00	40.02 0.82 0.00	39.90 0.78 0.00	40.22 1.02 0.00	40.19 0.79 0.00	39.33 0.91 -0.59	45.58 1.21 -2.80	45.12 1.40 -1.43	42.70 1.24 -0.18	39.19 1.18 0.00	38.40 0.64 0.00
STONY__BROOK 24151	40.94 4.06 0.00	38.27 2.93 0.00	36.39 3.52 0.00	36.16 3.73 0.00	35.88 3.17 0.00	37.28 3.33 0.00	40.44 3.41 0.00	42.14 4.62 -0.61	49.56 5.96 -1.29	52.55 6.36 -4.07	53.47 6.41 -4.64	51.13 5.97 -3.96	46.89 5.70 -1.07	44.02 4.54 0.00	43.16 3.96 0.00	42.87 3.76 0.00	42.69 3.49 0.00	44.80 5.40 -0.01	49.10 5.71 -5.55	60.75 5.99 -13.19	55.04 6.09 -6.66	47.68 5.57 -0.83	41.85 3.84 0.00	40.44 2.68 0.00
STURGEON_POOL_HYD 23609	39.91 3.02 0.00	37.92 2.58 0.00	35.41 2.53 0.00	34.87 2.43 0.00	35.13 2.42 0.00	36.50 2.55 0.00	40.03 3.00 0.00	40.69 3.77 0.00	48.52 4.91 -1.31	51.35 5.10 -4.14	52.22 5.09 -4.71	49.96 4.86 -3.90	44.66 4.53 0.00	43.39 3.91 0.00	42.77 3.57 0.00	42.56 3.44 0.00	42.69 3.49 0.00	43.38 3.98 0.00	45.08 4.43 -2.82	59.90 4.95 -13.38	54.15 5.03 -6.83	46.79 4.66 -0.84	41.77 3.76 0.00	40.71 2.95 0.00
SYRACUSE__ENERGY_ST1 323597	36.81 -0.07 0.00	35.41 0.07 0.00	32.91 0.03 0.00	32.50 0.06 0.00	32.81 0.10 0.00	34.05 0.10 0.00	37.07 0.04 0.00	36.99 0.07 0.00	42.64 0.21 -0.12	42.84 0.34 -0.39	43.25 0.38 -0.44	41.85 0.29 -0.36	40.37 0.24 0.00	39.64 0.16 0.00	39.20 0.00 0.00	39.12 0.00 0.00	39.24 0.04 0.00	39.44 0.04 0.00	38.21 0.11 -0.26	43.07 0.25 -1.25	43.22 0.30 -0.64	41.57 0.21 -0.08	38.16 0.15 0.00	37.76 0.00 0.00
SYRACUSE__ENERGY_ST2 323598	36.81 -0.07 0.00	35.41 0.07 0.00	32.91 0.03 0.00	32.50 0.06 0.00	32.81 0.10 0.00	34.05 0.10 0.00	37.07 0.04 0.00	36.99 0.07 0.00	42.64 0.21 -0.12	42.84 0.34 -0.39	43.25 0.38 -0.44	41.85 0.29 -0.36	40.37 0.24 0.00	39.64 0.16 0.00	39.20 0.00 0.00	39.12 0.00 0.00	39.24 0.04 0.00	39.44 0.04 0.00	38.21 0.11 -0.26	43.07 0.25 -1.25	43.22 0.30 -0.64	41.57 0.21 -0.08	38.16 0.15 0.00	37.76 0.00 0.00
SYRACUSE__POWER 24017	36.88 0.00 0.00	35.45 0.11 0.00	32.94 0.07 0.00	32.53 0.10 0.00	32.81 0.10 0.00	34.05 0.10 0.00	37.10 0.07 0.00	37.07 0.15 0.00	42.72 0.30 -0.12	42.92 0.42 -0.38	43.33 0.47 -0.44	41.93 0.37 -0.36	40.49 0.36 0.00	39.72 0.24 0.00	39.28 0.08 0.00	39.20 0.08 0.00	39.32 0.12 0.00	39.52 0.12 0.00	38.32 0.23 -0.26	43.18 0.37 -1.24	43.35 0.42 -0.63	41.65 0.29 -0.08	38.24 0.23 0.00	37.80 0.04 0.00
UNION__PROCESSING_DRP 323587	35.74 -1.14 0.00	34.85 -0.49 0.00	32.19 -0.69 0.00	31.92 -0.52 0.00	32.22 -0.49 0.00	33.34 -0.61 0.00	35.92 -1.11 0.00	35.67 -1.26 0.00	41.14 -1.31 -0.15	41.50 -1.09 -0.48	42.20 -0.76 -0.54	40.90 -0.74 -0.45	39.36 -0.76 0.00	38.61 -0.87 0.00	38.18 -1.02 0.00	38.06 -1.06 0.00	38.26 -0.94 0.00	38.26 -1.14 0.00	37.02 -1.14 -0.32	42.07 -1.04 -1.54	42.11 -0.97 -0.79	40.43 -0.95 -0.10	37.29 -0.72 0.00	36.63 -1.13 0.00
UPPER HUDSON__HYD 24058	37.22 0.33 0.00	35.34 0.00 0.00	32.91 0.03 0.00	32.34 -0.10 0.00	32.71 0.00 0.00	33.81 -0.14 0.00	37.07 0.04 0.00	36.88 -0.04 0.00	44.53 0.55 -1.68	47.87 0.46 -5.29	48.98 0.51 -6.04	46.86 0.66 -5.01	40.57 0.44 0.00	39.64 0.16 0.00	38.96 -0.24 0.00	38.65 -0.47 0.00	38.65 -0.55 0.00	39.48 0.08 0.00	41.82 0.38 -3.61	59.40 0.71 -17.12	51.73 0.72 -8.72	43.22 0.87 -1.07	38.50 0.49 0.00	37.72 -0.04 0.00
UPPER RAQUET__HYD 24056	34.67 -2.21 0.00	33.43 -1.91 0.00	31.13 -1.74 0.00	30.72 -1.72 0.00	31.07 -1.64 0.00	32.18 -1.77 0.00	35.25 -1.78 0.00	34.85 -2.07 0.00	39.76 -2.54 0.00	39.38 -2.74 0.00	39.37 -3.05 0.00	38.43 -2.76 0.00	37.48 -2.65 0.00	37.19 -2.29 0.00	37.16 -2.04 0.00	37.05 -2.07 0.00	37.04 -2.16 0.00	37.00 -2.40 0.00	35.49 -2.35 0.00	39.16 -2.41 0.00	39.50 -2.79 0.00	38.43 -2.85 0.00	35.42 -2.58 0.00	35.95 -1.81 0.00
VISCHER__FERRY HYD 24020	38.14 1.25 0.00	36.30 0.95 0.00	33.80 0.92 0.00	33.28 0.84 0.00	33.56 0.85 0.00	34.83 0.88 0.00	38.07 1.04 0.00	38.07 1.14 0.00	45.71 1.78 -1.63	49.02 1.77 -5.13	50.06 1.78 -5.85	47.82 1.77 -4.85	41.69 1.56 0.00	40.74 1.26 0.00	40.14 0.94 0.00	39.94 0.82 0.00	40.06 0.86 0.00	40.70 1.30 0.00	42.88 1.55 -3.50	60.04 1.87 -16.60	52.65 1.90 -8.45	44.22 1.90 -1.04	39.49 1.48 0.00	38.86 1.10 0.00
WADING RIVER_IC_1 23522	40.72 3.84 0.00	37.99 2.65 0.00	36.13 3.25 0.00	36.16 3.73 0.00	35.62 2.91 0.00	37.01 3.06 0.00	39.77 2.74 0.00	41.52 3.99 -0.61	48.88 5.29 -1.29	51.88 5.69 -4.07	52.79 5.73 -4.64	50.43 5.27 -3.96	46.37 5.18 -1.07	43.27 3.79 0.00	42.41 3.21 0.00	42.13 3.01 0.00	41.94 2.74 0.00	44.84 5.44 -0.01	49.10 5.71 -5.55	60.08 5.32 -13.19	54.37 5.41 -6.66	46.98 4.87 -0.83	41.16 3.15 0.00	39.73 1.96 0.00
WADING RIVER_IC_2 23547	40.72 3.84 0.00	37.99 2.65 0.00	36.13 3.25 0.00	36.16 3.73 0.00	35.62 2.91 0.00	37.01 3.06 0.00	39.77 2.74 0.00	41.52 3.99 -0.61	48.88 5.29 -1.29	51.88 5.69 -4.07	52.79 5.73 -4.64	50.43 5.27 -3.96	46.37 5.18 -1.07	43.27 3.79 0.00	42.41 3.21 0.00	42.13 3.01 0.00	41.94 2.74 0.00	44.84 5.44 -0.01	49.10 5.71 -5.55	60.08 5.32 -13.19	54.37 5.41 -6.66	46.98 4.87 -0.83	41.16 3.15 0.00	39.73 1.96 0.00
WADING RIVER_IC_3 23601	40.72 3.84 0.00	37.99 2.65 0.00	36.13 3.25 0.00	36.16 3.73 0.00	35.62 2.91 0.00	37.01 3.06 0.00	39.77 2.74 0.00	41.52 3.99 -0.61	48.88 5.29 -1.29	51.88 5.69 -4.07	52.79 5.73 -4.64	50.43 5.27 -3.96	46.37 5.18 -1.07	43.27 3.79 0.00	42.41 3.21 0.00	42.13 3.01 0.00	41.94 2.74 0.00	44.84 5.44 -0.01	49.10 5.71 -5.55	60.08 5.32 -13.19	54.37 5.41 -6.66	46.98 4.87 -0.83	41.16 3.15 0.00	39.73 1.96 0.00
WALDEN__HYDRO 24148	39.47 2.58 0.00	37.46 2.12 0.00	34.98 2.10 0.00	34.41 1.98 0.00	34.67 1.96 0.00	36.06 2.10 0.00	39.47 2.44 0.00	40.10 3.18 0.00	47.73 4.19 -1.24	50.41 4.38 -3.92	51.30 4.41 -4.46	49.13 4.24 -3.69	44.10 3.97 0.00	42.87 3.40 0.00	42.26 3.06 0.00	42.05 2.93 0.00	42.22 3.02 0.00	42.83 3.43 0.00	44.33 3.82 -2.67	58.53 4.28 -12.68	53.23 4.44 -6.49	46.21 4.13 -0.80	41.24 3.23 0.00	40.25 2.49 0.00
WARRENSBURG____ 23737	37.18 0.30 0.00	35.31 -0.04 0.00	32.88 0.00 0.00	32.27 -0.16 0.00	32.64 -0.07 0.00	33.75 -0.20 0.00	36.99 -0.04 0.00	36.81 -0.11 0.00	44.45 0.47 -1.68	47.79 0.38 -5.29	48.85 0.38 -6.04	46.69 0.49 -5.01	40.33 0.20 0.00	39.40 -0.08 0.00	38.73 -0.47 0.00	38.45 -0.67 0.00	38.49 -0.71 0.00	39.36 -0.04 0.00	41.74 0.30 -3.61	59.36 0.67 -17.12	51.69 0.68 -8.72	43.18 0.83 -1.07	38.47 0.46 0.00	37.69 -0.08 0.00
WATERSIDE__6 8 9 23538	58.03 3.32 -17.83	48.01 2.79 -9.88	35.64 2.76 -0.01	35.07 2.63 -0.01	35.30 2.58 -0.01	36.67 2.72 -0.01	40.14 3.11 -0.01	58.21 4.02 -17.26	62.41 5.12 -14.99	62.01 5.26 -14.63	63.98 5.30 -16.25	62.40 5.07 -16.14	59.27 4.78 -14.37	59.47 4.15 -15.84	59.35 3.68 -16.47	58.70 3.60 -15.98	59.24 3.65 -16.39	59.17 4.22 -15.55	63.02 4.62 -20.57	59.59 5.03 -12.99	53.53 5.20 -6.04	49.90 4.87 -3.74	54.51 3.88 -12.62	51.52 3.06 -10.70

WDELAWARE___HYD 323627	38.99 2.10 0.00	37.18 1.84 0.00	34.68 1.81 0.00	34.19 1.75 0.00	34.44 1.73 0.00	35.75 1.80 0.00	39.18 2.15 0.00	39.62 2.70 0.00	46.92 3.51 -1.10	49.21 3.62 -3.47	49.98 3.61 -3.95	47.85 3.38 -3.27	43.26 3.13 0.00	42.16 2.68 0.00	41.59 2.39 0.00	41.43 2.31 0.00	41.55 2.35 0.00	42.12 2.72 0.00	43.27 3.06 -2.37	56.30 3.49 -11.24	51.68 3.64 -5.76	45.29 3.30 -0.71	40.63 2.62 0.00	39.80 2.04 0.00
WEST BABYLON___IC 23714	41.02 4.13 0.00	38.49 3.15 0.00	36.53 3.65 0.00	36.13 3.70 0.00	36.01 3.30 0.00	37.41 3.46 0.00	40.84 3.81 0.00	42.44 4.91 -0.61	49.86 6.26 -1.29	52.80 6.61 -4.07	53.73 6.66 -4.64	51.46 6.30 -3.96	47.05 5.86 -1.07	44.41 4.93 0.00	43.59 4.39 0.00	43.31 4.19 0.00	43.16 3.96 0.00	44.77 5.36 -0.01	49.06 5.68 -5.55	61.00 6.24 -13.19	55.34 6.39 -6.66	48.10 5.99 -0.83	42.34 4.33 0.00	40.93 3.17 0.00
WEST CANADA___HYD 24049	37.07 0.18 0.00	35.52 0.18 0.00	33.04 0.16 0.00	32.60 0.16 0.00	32.87 0.16 0.00	34.12 0.17 0.00	37.21 0.19 0.00	37.14 0.22 0.00	42.61 0.34 0.03	42.40 0.38 0.10	42.70 0.38 0.11	41.47 0.37 0.09	40.45 0.32 0.00	39.72 0.24 0.00	39.36 0.16 0.00	39.28 0.16 0.00	39.36 0.16 0.00	39.60 0.20 0.00	38.03 0.26 0.07	41.55 0.29 0.31	42.51 0.38 0.16	41.59 0.33 0.02	38.28 0.27 0.00	37.91 0.15 0.00
WESTERN_NY_WIND 24143	35.89 -1.00 0.00	35.20 -0.14 0.00	32.38 -0.49 0.00	32.18 -0.26 0.00	32.51 -0.20 0.00	33.61 -0.34 0.00	35.95 -1.07 0.00	35.55 -1.37 0.00	40.96 -1.52 -0.18	41.49 -1.18 -0.56	42.34 -0.72 -0.63	41.06 -0.66 -0.52	39.44 -0.68 0.00	38.69 -0.79 0.00	38.14 -1.06 0.00	38.06 -1.06 0.00	38.30 -0.90 0.00	38.14 -1.26 0.00	36.96 -1.25 -0.38	42.25 -1.12 -1.80	42.15 -1.06 -0.92	40.49 -0.91 -0.11	37.48 -0.53 0.00	36.63 -1.13 0.00
WESTOVER___LESR 323668	37.44 0.55 0.00	36.01 0.67 0.00	33.47 0.59 0.00	33.08 0.65 0.00	33.40 0.69 0.00	34.63 0.68 0.00	37.66 0.63 0.00	37.66 0.74 0.00	43.73 1.02 -0.42	44.60 1.18 -1.31	45.15 1.23 -1.49	43.58 1.15 -1.23	41.21 1.08 0.00	40.35 0.87 0.00	39.79 0.59 0.00	39.71 0.59 0.00	39.90 0.71 0.00	40.11 0.71 0.00	39.56 0.83 -0.89	46.80 1.00 -4.23	45.60 1.14 -2.16	42.54 0.99 -0.27	38.81 0.80 0.00	38.25 0.49 0.00
WETHRSFD_WT_PWR 323626	36.04 -0.85 0.00	35.20 -0.14 0.00	32.48 -0.39 0.00	32.27 -0.16 0.00	32.58 -0.13 0.00	33.68 -0.27 0.00	36.14 -0.89 0.00	35.81 -1.11 0.00	41.22 -1.31 -0.23	41.83 -1.01 -0.73	42.62 -0.64 -0.83	41.26 -0.62 -0.69	39.56 -0.56 0.00	38.73 -0.75 0.00	38.14 -1.06 0.00	38.10 -1.02 0.00	38.34 -0.86 0.00	38.22 -1.18 0.00	37.27 -1.06 -0.50	42.89 -1.04 -2.36	42.52 -0.97 -1.20	40.61 -0.83 -0.15	37.52 -0.49 0.00	36.74 -1.02 0.00
YORK___WARBASSE 23770	63.76 3.39 -23.48	51.19 2.83 -13.02	35.68 2.79 -0.01	35.10 2.66 -0.01	35.37 2.65 -0.01	36.71 2.75 -0.01	40.18 3.15 -0.01	63.72 4.06 -22.74	66.84 5.20 -19.34	65.49 5.39 -17.98	65.45 5.43 -17.59	65.47 5.19 -19.09	63.95 4.90 -18.93	63.94 4.26 -20.20	63.90 3.80 -20.90	63.69 3.72 -20.85	63.86 3.76 -20.90	63.83 4.29 -20.13	65.35 4.73 -22.78	95.23 5.20 -48.46	101.86 5.37 -54.19	89.51 5.00 -43.24	66.00 3.99 -24.00	70.51 3.13 -29.62