

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

04/10/2014

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	39.71	36.34	35.38	34.39	34.88	39.12	48.06	48.50	50.04	53.02	54.36	53.99	53.03	51.95	48.04	46.87	44.43	43.37	43.24	52.25	54.86	42.63	39.06	36.69
24138	3.11	2.57	2.47	2.16	2.28	2.86	4.27	4.91	5.72	5.80	5.46	5.23	5.25	5.60	5.21	5.05	4.49	4.50	4.42	5.46	5.83	4.19	3.62	2.97
	0.00	0.00	0.00	0.00	0.00	0.00	-3.92	-4.02	-0.61	-2.96	-1.43	-2.47	-4.00	-4.61	-4.01	-3.28	-0.87	-0.06	-0.01	-1.30	-0.01	-0.01	-0.01	0.00
74TH STREET_GT_1	39.78	36.38	35.41	34.42	34.91	39.16	48.10	48.55	50.04	54.76	55.32	55.65	55.71	54.50	50.30	48.30	44.97	43.41	43.28	52.31	54.87	42.68	39.09	36.76
24260	3.18	2.60	2.50	2.19	2.31	2.90	4.31	4.95	5.72	5.84	5.46	5.23	5.25	5.60	5.21	5.05	4.49	4.50	4.46	5.50	5.83	4.23	3.65	3.04
	0.00	0.00	0.00	0.00	0.00	0.00	-3.92	-4.03	-0.61	-4.66	-2.39	-4.13	-6.68	-7.16	-6.26	-4.70	-1.41	-0.10	-0.02	-1.31	-0.02	-0.02	-0.01	0.00
74TH STREET_GT_2	39.78	36.38	35.41	34.42	34.91	39.16	48.10	48.55	50.04	54.76	55.32	55.65	55.71	54.50	50.30	48.30	44.97	43.41	43.28	52.31	54.87	42.68	39.09	36.76
24261	3.18	2.60	2.50	2.19	2.31	2.90	4.31	4.95	5.72	5.84	5.46	5.23	5.25	5.60	5.21	5.05	4.49	4.50	4.46	5.50	5.83	4.23	3.65	3.04
	0.00	0.00	0.00	0.00	0.00	0.00	-3.92	-4.03	-0.61	-4.66	-2.39	-4.13	-6.68	-7.16	-6.26	-4.70	-1.41	-0.10	-0.02	-1.31	-0.02	-0.02	-0.01	0.00
ADK HUDSON___FALLS	38.54	35.53	34.69	33.71	34.23	38.51	47.71	47.23	47.69	47.72	50.04	48.70	46.23	45.63	42.31	42.45	41.29	41.02	41.17	50.28	52.35	40.97	37.38	35.64
24011	1.94	1.76	1.78	1.48	1.63	2.25	3.19	2.89	3.28	3.23	2.56	2.41	2.45	2.92	2.72	2.54	2.23	2.21	2.37	3.14	3.33	2.54	1.95	1.92
	0.00	0.00	0.00	0.00	0.00	0.00	-4.65	-4.76	-0.70	-0.22	0.00	0.00	0.00	-0.96	-0.76	-1.36	0.00	0.00	0.00	-1.65	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	39.42	36.44	35.58	34.55	35.11	39.45	48.65	48.47	49.16	49.35	51.42	50.09	47.59	47.12	43.70	43.71	42.62	42.37	42.53	51.85	53.97	42.27	38.55	36.69
23798	2.82	2.67	2.66	2.32	2.51	3.19	4.19	4.19	4.76	4.87	3.94	3.80	3.81	4.42	4.11	3.82	3.55	3.57	3.73	4.73	4.95	3.84	3.12	2.97
	0.00	0.00	0.00	0.00	0.00	0.00	-4.58	-4.70	-0.69	-0.22	0.00	0.00	0.00	-0.95	-0.75	-1.34	0.00	0.00	0.00	-1.62	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	38.54	35.53	34.69	33.71	34.23	38.51	47.71	47.23	47.69	47.72	50.04	48.70	46.23	45.63	42.31	42.45	41.29	41.02	41.17	50.28	52.35	40.97	37.38	35.64
24028	1.94	1.76	1.78	1.48	1.63	2.25	3.19	2.89	3.28	3.23	2.56	2.41	2.45	2.92	2.72	2.54	2.23	2.21	2.37	3.14	3.33	2.54	1.95	1.92
	0.00	0.00	0.00	0.00	0.00	0.00	-4.65	-4.76	-0.70	-0.22	0.00	0.00	0.00	-0.96	-0.76	-1.36	0.00	0.00	0.00	-1.65	0.00	0.00	0.00	0.00
ADK_NYS___DAM	38.83	35.80	34.99	34.00	34.52	38.69	47.55	47.34	47.93	48.07	50.37	49.07	46.62	46.03	42.69	42.85	41.73	41.48	41.56	50.66	52.70	41.28	37.77	35.95
23527	2.23	2.03	2.07	1.77	1.92	2.43	3.11	3.09	3.54	3.58	2.90	2.78	2.84	3.34	3.11	2.97	2.66	2.68	2.76	3.55	3.68	2.84	2.34	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	-4.56	-4.68	-0.69	-0.22	0.00	0.00	0.00	-0.94	-0.75	-1.34	0.00	0.00	0.00	-1.61	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	37.85	34.86	34.03	33.16	33.61	37.56	46.22	45.66	46.01	46.07	48.52	47.27	44.96	44.23	41.09	41.62	40.44	40.16	40.20	48.97	50.98	39.85	36.60	34.90
24190	1.25	1.08	1.12	0.94	1.01	1.30	1.80	1.42	1.62	1.59	1.04	0.97	1.18	1.55	1.51	1.74	1.37	1.36	1.39	1.87	1.96	1.42	1.17	1.18
	0.00	0.00	0.00	0.00	0.00	0.00	-4.55	-4.66	-0.69	-0.22	0.00	0.00	0.00	-0.94	-0.75	-1.33	0.00	0.00	0.00	-1.61	0.00	0.00	0.00	0.00
ALBANY___1	37.85	34.86	34.03	33.16	33.61	37.56	46.22	45.66	46.01	46.07	48.52	47.27	44.96	44.23	41.09	41.62	40.44	40.16	40.20	48.97	50.98	39.85	36.60	34.90
23571	1.25	1.08	1.12	0.94	1.01	1.30	1.80	1.42	1.62	1.59	1.04	0.97	1.18	1.55	1.51	1.74	1.37	1.36	1.39	1.87	1.96	1.42	1.17	1.18
	0.00	0.00	0.00	0.00	0.00	0.00	-4.55	-4.66	-0.69	-0.22	0.00	0.00	0.00	-0.94	-0.75	-1.33	0.00	0.00	0.00	-1.61	0.00	0.00	0.00	0.00
ALBANY___2	37.85	34.86	34.03	33.16	33.61	37.56	46.22	45.66	46.01	46.07	48.52	47.27	44.96	44.23	41.09	41.62	40.44	40.16	40.20	48.97	50.98	39.85	36.60	34.90
23572	1.25	1.08	1.12	0.94	1.01	1.30	1.80	1.42	1.62	1.59	1.04	0.97	1.18	1.55	1.51	1.74	1.37	1.36	1.39	1.87	1.96	1.42	1.17	1.18
	0.00	0.00	0.00	0.00	0.00	0.00	-4.55	-4.66	-0.69	-0.22	0.00	0.00	0.00	-0.94	-0.75	-1.33	0.00	0.00	0.00	-1.61	0.00	0.00	0.00	0.00
ALBANY___3	37.85	34.86	34.03	33.16	33.61	37.56	46.22	45.66	46.01	46.07	48.52	47.27	44.96	44.23	41.09	41.62	40.44	40.16	40.20	48.97	50.98	39.85	36.60	34.90
23573	1.25	1.08	1.12	0.94	1.01	1.30	1.80	1.42	1.62	1.59	1.04	0.97	1.18	1.55	1.51	1.74	1.37	1.36	1.39	1.87	1.96	1.42	1.17	1.18
	0.00	0.00	0.00	0.00	0.00	0.00	-4.55	-4.66	-0.69	-0.22	0.00	0.00	0.00	-0.94	-0.75	-1.33	0.00	0.00	0.00	-1.61	0.00	0.00	0.00	0.00
ALBANY___4	37.85	34.86	34.03	33.16	33.61	37.56	46.22	45.66	46.01	46.07	48.52	47.27	44.96	44.23	41.09	41.62	40.44	40.16	40.20	48.97	50.98	39.85	36.60	34.90
23574	1.25	1.08	1.12	0.94	1.01	1.30	1.80	1.42	1.62	1.59	1.04	0.97	1.18	1.55	1.51	1.74	1.37	1.36	1.39	1.87	1.96	1.42	1.17	1.18
	0.00	0.00	0.00	0.00	0.00	0.00	-4.55	-4.66	-0.69	-0.22	0.00	0.00	0.00	-0.94	-0.75	-1.33	0.00	0.00	0.00	-1.61	0.00	0.00	0.00	0.00

ALBANY___LFG	38.29	35.23	34.39	33.52	33.97	38.00	46.79	46.27	46.67	46.70	49.18	47.91	45.53	44.83	41.60	42.05	40.87	40.55	40.63	49.54	51.52	40.28	36.96	35.27
323615	1.68	1.45	1.48	1.29	1.37	1.74	2.31	1.98	2.27	2.21	1.71	1.62	1.75	2.13	2.02	2.16	1.80	1.75	1.82	2.41	2.50	1.84	1.52	1.55
	0.00	0.00	0.00	0.00	0.00	0.00	-4.60	-4.72	-0.70	-0.22	0.00	0.00	0.00	-0.95	-0.76	-1.35	0.00	0.00	0.00	-1.63	0.00	0.00	0.00	0.00
ALCOA_RYNLDS___DRP	35.07	32.39	31.53	31.00	31.26	34.63	37.85	36.88	40.87	40.86	45.01	44.16	41.50	39.24	36.39	36.31	36.53	36.17	36.05	39.21	39.54	35.55	32.92	31.87
24188	-1.54	-1.39	-1.38	-1.22	-1.34	-1.63	-2.03	-2.69	-2.84	-3.41	-2.47	-2.13	-2.28	-2.50	-2.45	-2.24	-2.54	-2.64	-2.75	-3.46	-3.82	-2.88	-2.52	-1.85
	0.00	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	2.83	5.66	0.00	0.00	0.00
ALCOA___DSASP	35.07	32.39	31.53	31.00	31.26	34.63	37.85	36.88	40.87	40.86	45.01	44.16	41.50	39.24	36.39	36.31	36.53	36.17	36.05	39.21	39.54	35.55	32.92	31.87
323711	-1.54	-1.39	-1.38	-1.22	-1.34	-1.63	-2.03	-2.69	-2.84	-3.41	-2.47	-2.13	-2.28	-2.50	-2.45	-2.24	-2.54	-2.64	-2.75	-3.46	-3.82	-2.88	-2.52	-1.85
	0.00	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	2.83	5.66	0.00	0.00	0.00
ALLEGHENY___COGEN	36.89	34.18	33.08	32.84	33.22	37.06	41.60	41.82	45.12	45.40	48.33	47.22	44.83	43.10	40.15	39.52	39.81	39.66	39.77	45.99	49.61	39.39	36.11	33.89
23514	0.29	0.41	0.17	0.61	0.62	0.80	1.04	1.54	1.31	1.11	0.86	0.93	1.05	1.21	1.21	0.77	0.74	0.85	0.97	0.27	0.59	0.96	0.67	0.17
	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	-0.70	-0.10	-0.03	0.00	0.00	0.00	-0.14	-0.11	-0.20	0.00	0.00	0.00	-0.21	0.00	0.00	0.00	0.00
ALTONA_WT_PWR	35.21	32.49	31.56	31.04	31.20	34.63	37.89	36.61	40.52	40.86	44.72	43.88	41.20	38.95	36.11	36.04	36.37	36.01	35.93	39.12	39.63	35.32	32.71	31.60
323606	-1.39	-1.28	-1.35	-1.19	-1.40	-1.63	-1.99	-2.97	-3.19	-3.41	-2.75	-2.41	-2.58	-2.80	-2.72	-2.50	-2.70	-2.79	-2.87	-3.55	-3.73	-3.11	-2.73	-2.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.83	5.66	0.00	0.00	0.00
AMERICAN_REF_FUEL	34.55	32.12	31.07	30.88	31.13	34.56	37.59	38.11	40.69	40.97	43.63	42.64	40.71	39.28	36.79	36.14	36.53	36.44	36.59	41.67	44.90	36.28	33.80	31.73
24010	-2.05	-1.65	-1.84	-1.35	-1.47	-1.70	-2.87	-2.06	-3.10	-3.32	-3.84	-3.66	-3.07	-2.59	-2.14	-2.58	-2.54	-2.37	-2.21	-4.00	-4.12	-2.15	-1.63	-1.99
	0.00	0.00	0.00	0.00	0.00	0.00	-0.58	-0.59	-0.09	-0.03	0.00	0.00	0.00	-0.12	-0.10	-0.17	0.00	0.00	0.00	-0.18	0.00	0.00	0.00	0.00
ARTHUR_KILL_GT_1	39.79	36.41	35.41	34.36	34.88	39.09	47.90	48.31	49.65	53.43	54.27	54.24	53.80	52.68	48.66	47.75	44.50	42.98	43.01	52.04	54.72	42.60	39.13	36.76
23520	3.18	2.64	2.50	2.13	2.28	2.83	4.11	4.71	5.33	5.31	4.89	4.67	4.73	5.09	4.74	4.59	4.02	4.07	4.19	5.23	5.68	4.15	3.69	3.04
	0.00	0.00	0.00	0.00	0.00	0.00	-3.92	-4.03	-0.61	-3.85	-1.90	-3.27	-5.29	-5.84	-5.09	-4.61	-1.41	-0.10	-0.02	-1.31	-0.02	-0.02	-0.01	0.00
ARTHUR_KILL_2	39.79	36.41	35.41	34.36	34.88	39.09	47.90	48.31	49.65	53.43	54.27	54.24	53.80	52.68	48.66	47.75	44.50	42.98	43.01	52.04	54.72	42.60	39.13	36.76
23512	3.18	2.64	2.50	2.13	2.28	2.83	4.11	4.71	5.33	5.31	4.89	4.67	4.73	5.09	4.74	4.59	4.02	4.07	4.19	5.23	5.68	4.15	3.69	3.04
	0.00	0.00	0.00	0.00	0.00	0.00	-3.92	-4.03	-0.61	-3.85	-1.90	-3.27	-5.29	-5.84	-5.09	-4.61	-1.41	-0.10	-0.02	-1.31	-0.02	-0.02	-0.01	0.00
ARTHUR_KILL_3	39.56	36.10	35.18	34.16	34.68	38.90	47.90	48.35	49.91	53.82	54.73	54.70	54.23	53.04	49.04	47.44	44.59	43.27	43.13	52.12	54.72	42.56	38.95	36.62
23513	2.96	2.33	2.27	1.93	2.09	2.65	4.11	4.75	5.60	5.71	5.36	5.14	5.16	5.47	5.13	4.94	4.37	4.38	4.31	5.32	5.68	4.11	3.51	2.90
	0.00	0.00	0.00	0.00	0.00	0.00	-3.92	-4.02	-0.61	-3.85	-1.89	-3.26	-5.29	-5.83	-5.09	-3.96	-1.15	-0.08	-0.02	-1.30	-0.02	-0.01	-0.01	0.00
ASHOKAN___	39.12	35.94	35.12	34.16	34.49	38.73	48.01	47.51	48.52	48.58	51.32	49.72	47.32	46.26	43.03	43.13	42.04	41.83	41.87	51.36	53.87	41.81	38.16	35.91
23654	2.52	2.16	2.21	1.93	1.89	2.47	4.07	3.76	4.20	4.12	3.84	3.43	3.54	3.67	3.53	3.39	2.97	3.03	3.06	4.51	4.85	3.38	2.73	2.19
	0.00	0.00	0.00	0.00	0.00	0.00	-4.07	-4.17	-0.61	-0.19	0.00	0.00	0.00	-0.84	-0.67	-1.19	0.00	0.00	0.00	-1.36	0.00	0.00	0.00	0.00
ASTORIA_EAST_ENERGY_CC1	40.19	36.78	35.81	34.81	35.31	39.59	47.74	48.22	49.90	50.37	52.88	51.54	49.14	48.25	44.76	44.76	43.50	43.20	43.08	52.07	54.61	42.36	39.24	37.10
323581	3.59	3.00	2.90	2.58	2.70	3.33	3.95	4.63	5.60	5.75	5.32	5.09	5.12	5.47	5.09	4.94	4.37	4.38	4.27	5.28	5.59	3.92	3.79	3.37
	0.00	0.00	0.00	0.00	0.00	0.00	-3.92	-4.02	-0.60	-0.36	-0.09	-0.15	-0.24	-1.04	-0.85	-1.28	-0.06	-0.01	-0.01	-1.29	-0.01	0.00	-0.01	0.00
ASTORIA_EAST_ENERGY_CC2	40.19	36.78	35.81	34.81	35.31	39.59	47.74	48.22	49.90	50.37	52.88	51.54	49.14	48.25	44.76	44.76	43.50	43.20	43.08	52.07	54.61	42.36	39.27	37.13
323582	3.59	3.00	2.90	2.58	2.70	3.33	3.95	4.63	5.60	5.75	5.32	5.09	5.12	5.47	5.09	4.94	4.37	4.38	4.27	5.28	5.59	3.92	3.83	3.40
	0.00	0.00	0.00	0.00	0.00	0.00	-3.92	-4.02	-0.60	-0.36	-0.09	-0.15	-0.24	-1.04	-0.85	-1.28	-0.06	-0.01	-0.01	-1.29	-0.01	0.00	-0.01	0.00
ASTORIA_GT2_1	40.19	36.78	35.81	34.81	35.31	39.59	47.78	48.26	49.90	50.37	52.93	51.58	49.14	48.25	44.80	44.80	43.54	43.24	43.08	52.07	54.66	42.36	39.27	37.13
24094	3.59	3.00	2.90	2.58	2.70	3.33	3.99	4.67	5.60	5.75	5.36	5.14	5.12	5.47	5.13	4.97	4.41	4.42	4.27	5.28	5.63	3.92	3.83	3.40
	0.00	0.00	0.00	0.00	0.00	0.00	-3.92	-4.02	-0.60	-0.36	-0.09	-0.15	-0.24	-1.04	-0.85	-1.28	-0.06	-0.01	-0.01	-1.29	-0.01	0.00	-0.01	0.00
ASTORIA_GT2_2	40.19	36.78	35.81	34.81	35.31	39.59	47.78	48.26	49.90	50.37	52.93	51.58	49.14	48.25	44.80	44.80	43.54	43.24	43.08	52.07	54.66	42.36	39.27	37.13
24095	3.59	3.00	2.90	2.58	2.70	3.33	3.99	4.67	5.60	5.75	5.36	5.14	5.12	5.47	5.13	4.97	4.41	4.42	4.27	5.28	5.63	3.92	3.83	3.40
	0.00	0.00	0.00	0.00	0.00	0.00	-3.92	-4.02	-0.60	-0.36	-0.09	-0.15	-0.24	-1.04	-0.85	-1.28	-0.06	-0.01	-0.01	-1.29	-0.01	0.00	-0.01	0.00
ASTORIA_GT2_3	40.19	36.78	35.81	34.81	35.31	39.59	47.78	48.26	49.90	50.37	52.93	51.58	49.14	48.25	44.80	44.80	43.54	43.24	43.08	52.07	54.66	42.36	39.27	37.13
24096	3.59	3.00	2.90	2.58	2.70	3.33	3.99	4.67	5.60	5.75	5.36	5.14	5.12	5.47	5.13	4.97	4.41	4.42	4.27	5.28	5.63	3.92	3.83	3.40
	0.00	0.00	0.00	0.00	0.00	0.00	-3.92	-4.02	-0.60	-0.36	-0.09	-0.15	-0.24	-1.04	-0.85	-1.28	-0.06	-0.01	-0.01	-1.29	-0.01	0.00	-0.01	0.00
ASTORIA_GT2_4	40.19	36.78	35.81	34.81	35.31	39.59	47.78	48.26	49.90	50.37	52.93	51.58	49.14	48.25	44.80	44.80	43.54	43.24	43.08	52.07	54.66	42.36	39.27	37.13
24097	3.59	3.00	2.90	2.58	2.70	3.33	3.99	4.67	5.60	5.75	5.36	5.14	5.12	5.47	5.13	4.97	4.41	4.42	4.27	5.28	5.63	3.92	3.83	3.40
	0.00	0.00	0.00	0.00	0.00	0.00	-3.92	-4.02	-0.60	-0.36	-0.09	-0.15	-0.24	-1.04	-0.85	-1.28	-0.06	-0.01	-0.01	-1.29	-0.01	0.00	-0.01	0.00

ASTORIA_GT3_1 24098	40.19 3.59 0.00	36.78 3.00 0.00	35.81 2.90 0.00	34.81 2.58 0.00	35.31 2.70 0.00	39.59 3.33 0.00	47.78 3.99 -3.92	48.26 4.67 -4.02	49.90 5.60 -0.60	50.37 5.75 -0.36	52.93 5.36 -0.09	51.58 5.14 -0.15	49.14 5.12 -0.24	48.25 5.47 -1.04	44.80 5.13 -0.85	44.80 4.97 -1.28	43.54 4.41 -0.06	43.24 4.42 -0.01	43.08 4.27 -0.01	52.07 5.28 -1.29	54.66 5.63 -0.01	42.36 3.92 0.00	39.27 3.83 -0.01	37.13 3.40 0.00
ASTORIA_GT3_2 24099	40.19 3.59 0.00	36.78 3.00 0.00	35.81 2.90 0.00	34.81 2.58 0.00	35.31 2.70 0.00	39.59 3.33 0.00	47.78 3.99 -3.92	48.26 4.67 -4.02	49.90 5.60 -0.60	50.37 5.75 -0.36	52.93 5.36 -0.09	51.58 5.14 -0.15	49.14 5.12 -0.24	48.25 5.47 -1.04	44.80 5.13 -0.85	44.80 4.97 -1.28	43.54 4.41 -0.06	43.24 4.42 -0.01	43.08 4.27 -0.01	52.07 5.28 -1.29	54.66 5.63 -0.01	42.36 3.92 0.00	39.27 3.83 -0.01	37.13 3.40 0.00
ASTORIA_GT3_3 24100	40.19 3.59 0.00	36.78 3.00 0.00	35.81 2.90 0.00	34.81 2.58 0.00	35.31 2.70 0.00	39.59 3.33 0.00	47.78 3.99 -3.92	48.26 4.67 -4.02	49.90 5.60 -0.60	50.37 5.75 -0.36	52.93 5.36 -0.09	51.58 5.14 -0.15	49.14 5.12 -0.24	48.25 5.47 -1.04	44.80 5.13 -0.85	44.80 4.97 -1.28	43.54 4.41 -0.06	43.24 4.42 -0.01	43.08 4.27 -0.01	52.07 5.28 -1.29	54.66 5.63 -0.01	42.36 3.92 0.00	39.27 3.83 -0.01	37.13 3.40 0.00
ASTORIA_GT3_4 24101	40.19 3.59 0.00	36.78 3.00 0.00	35.81 2.90 0.00	34.81 2.58 0.00	35.31 2.70 0.00	39.59 3.33 0.00	47.78 3.99 -3.92	48.26 4.67 -4.02	49.90 5.60 -0.60	50.37 5.75 -0.36	52.93 5.36 -0.09	51.58 5.14 -0.15	49.14 5.12 -0.24	48.25 5.47 -1.04	44.80 5.13 -0.85	44.80 4.97 -1.28	43.54 4.41 -0.06	43.24 4.42 -0.01	43.08 4.27 -0.01	52.07 5.28 -1.29	54.66 5.63 -0.01	42.36 3.92 0.00	39.27 3.83 -0.01	37.13 3.40 0.00
ASTORIA_GT4_1 24102	40.19 3.59 0.00	36.78 3.00 0.00	35.81 2.90 0.00	34.81 2.58 0.00	35.31 2.70 0.00	39.59 3.33 0.00	47.78 3.99 -3.92	48.26 4.67 -4.02	49.90 5.60 -0.60	50.37 5.75 -0.36	52.93 5.36 -0.09	51.58 5.14 -0.15	49.14 5.12 -0.24	48.25 5.47 -1.04	44.80 5.13 -0.85	44.80 4.97 -1.28	43.54 4.41 -0.06	43.24 4.42 -0.01	43.08 4.27 -0.01	52.07 5.28 -1.29	54.66 5.63 -0.01	42.36 3.92 0.00	39.27 3.83 -0.01	37.13 3.40 0.00
ASTORIA_GT4_2 24103	40.19 3.59 0.00	36.78 3.00 0.00	35.81 2.90 0.00	34.81 2.58 0.00	35.31 2.70 0.00	39.59 3.33 0.00	47.78 3.99 -3.92	48.26 4.67 -4.02	49.90 5.60 -0.60	50.37 5.75 -0.36	52.93 5.36 -0.09	51.58 5.14 -0.15	49.14 5.12 -0.24	48.25 5.47 -1.04	44.80 5.13 -0.85	44.80 4.97 -1.28	43.54 4.41 -0.06	43.24 4.42 -0.01	43.08 4.27 -0.01	52.07 5.28 -1.29	54.66 5.63 -0.01	42.36 3.92 0.00	39.27 3.83 -0.01	37.13 3.40 0.00
ASTORIA_GT4_3 24104	40.19 3.59 0.00	36.78 3.00 0.00	35.81 2.90 0.00	34.81 2.58 0.00	35.31 2.70 0.00	39.59 3.33 0.00	47.78 3.99 -3.92	48.26 4.67 -4.02	49.90 5.60 -0.60	50.37 5.75 -0.36	52.93 5.36 -0.09	51.58 5.14 -0.15	49.14 5.12 -0.24	48.25 5.47 -1.04	44.80 5.13 -0.85	44.80 4.97 -1.28	43.54 4.41 -0.06	43.24 4.42 -0.01	43.08 4.27 -0.01	52.07 5.28 -1.29	54.66 5.63 -0.01	42.36 3.92 0.00	39.27 3.83 -0.01	37.13 3.40 0.00
ASTORIA_GT4_4 24105	40.19 3.59 0.00	36.78 3.00 0.00	35.81 2.90 0.00	34.81 2.58 0.00	35.31 2.70 0.00	39.59 3.33 0.00	47.78 3.99 -3.92	48.26 4.67 -4.02	49.90 5.60 -0.60	50.37 5.75 -0.36	52.93 5.36 -0.09	51.58 5.14 -0.15	49.14 5.12 -0.24	48.25 5.47 -1.04	44.80 5.13 -0.85	44.80 4.97 -1.28	43.54 4.41 -0.06	43.24 4.42 -0.01	43.08 4.27 -0.01	52.07 5.28 -1.29	54.66 5.63 -0.01	42.36 3.92 0.00	39.27 3.83 -0.01	37.13 3.40 0.00
ASTORIA_GT_1 23523	40.19 3.59 0.00	36.78 3.00 0.00	35.81 2.90 0.00	34.81 2.58 0.00	35.31 2.70 0.00	39.59 3.33 0.00	47.78 3.99 -3.92	48.26 4.67 -4.02	49.90 5.60 -0.60	50.37 5.75 -0.36	52.93 5.36 -0.09	51.58 5.14 -0.15	49.14 5.12 -0.24	48.25 5.47 -1.04	44.80 5.13 -0.85	44.80 4.97 -1.28	43.54 4.41 -0.06	43.24 4.42 -0.01	43.08 4.27 -0.01	52.07 5.28 -1.29	54.66 5.63 -0.01	42.36 3.92 0.00	39.27 3.83 -0.01	37.13 3.40 0.00
ASTORIA_GT_10 24110	39.93 3.33 0.00	36.55 2.77 0.00	35.55 2.63 0.00	34.55 2.32 0.00	35.05 2.45 0.00	39.31 3.05 0.00	48.10 4.31 -3.92	48.55 4.95 -4.03	50.00 5.68 -0.61	54.67 5.75 -4.66	55.17 5.36 -2.33	55.45 5.14 -4.02	55.46 5.16 -6.51	54.25 5.51 -7.00	50.07 5.13 -6.12	48.14 4.97 -4.61	44.89 4.41 -1.41	43.33 4.42 -0.10	43.21 4.38 -0.02	52.22 5.41 -1.31	54.82 5.78 -0.02	42.64 4.19 -0.02	39.16 3.72 -0.01	36.89 3.17 0.00
ASTORIA_GT_11 24225	39.93 3.33 0.00	36.55 2.77 0.00	35.55 2.63 0.00	34.55 2.32 0.00	35.05 2.45 0.00	39.31 3.05 0.00	48.10 4.31 -3.92	48.55 4.95 -4.03	50.00 5.68 -0.61	54.67 5.75 -4.66	55.17 5.36 -2.33	55.45 5.14 -4.02	55.46 5.16 -6.51	54.25 5.51 -7.00	50.07 5.13 -6.12	48.14 4.97 -4.61	44.89 4.41 -1.41	43.33 4.42 -0.10	43.21 4.38 -0.02	52.22 5.41 -1.31	54.82 5.78 -0.02	42.64 4.19 -0.02	39.16 3.72 -0.01	36.89 3.17 0.00
ASTORIA_GT_12 24226	39.93 3.33 0.00	36.55 2.77 0.00	35.55 2.63 0.00	34.55 2.32 0.00	35.05 2.45 0.00	39.31 3.05 0.00	48.10 4.31 -3.92	48.55 4.95 -4.03	50.00 5.68 -0.61	54.67 5.75 -4.66	55.17 5.36 -2.33	55.45 5.14 -4.02	55.46 5.16 -6.51	54.25 5.51 -7.00	50.07 5.13 -6.12	48.14 4.97 -4.61	44.89 4.41 -1.41	43.33 4.42 -0.10	43.21 4.38 -0.02	52.22 5.41 -1.31	54.82 5.78 -0.02	42.64 4.19 -0.02	39.16 3.72 -0.01	36.89 3.17 0.00
ASTORIA_GT_13 24227	39.93 3.33 0.00	36.55 2.77 0.00	35.55 2.63 0.00	34.55 2.32 0.00	35.05 2.45 0.00	39.31 3.05 0.00	48.10 4.31 -3.92	48.55 4.95 -4.03	50.00 5.68 -0.61	54.67 5.75 -4.66	55.17 5.36 -2.33	55.45 5.14 -4.02	55.46 5.16 -6.51	54.25 5.51 -7.00	50.07 5.13 -6.12	48.14 4.97 -4.61	44.89 4.41 -1.41	43.33 4.42 -0.10	43.21 4.38 -0.02	52.22 5.41 -1.31	54.82 5.78 -0.02	42.64 4.19 -0.02	39.16 3.72 -0.01	36.89 3.17 0.00
ASTORIA_GT_5 24106	40.19 3.59 0.00	36.78 3.00 0.00	35.81 2.90 0.00	34.81 2.58 0.00	35.31 2.70 0.00	39.59 3.33 0.00	47.78 3.99 -3.92	48.26 4.67 -4.02	49.90 5.60 -0.60	50.37 5.75 -0.36	52.93 5.36 -0.09	51.58 5.14 -0.15	49.14 5.12 -0.24	48.25 5.47 -1.04	44.80 5.13 -0.85	44.80 4.97 -1.28	43.54 4.41 -0.06	43.24 4.42 -0.01	43.08 4.27 -0.01	52.07 5.28 -1.29	54.66 5.63 -0.01	42.36 3.92 0.00	39.27 3.83 -0.01	37.13 3.40 0.00
ASTORIA_GT_7 24107	40.19 3.59 0.00	36.78 3.00 0.00	35.81 2.90 0.00	34.81 2.58 0.00	35.31 2.70 0.00	39.59 3.33 0.00	47.78 3.99 -3.92	48.26 4.67 -4.02	49.90 5.60 -0.60	50.37 5.75 -0.36	52.93 5.36 -0.09	51.58 5.14 -0.15	49.14 5.12 -0.24	48.25 5.47 -1.04	44.80 5.13 -0.85	44.80 4.97 -1.28	43.54 4.41 -0.06	43.24 4.42 -0.01	43.08 4.27 -0.01	52.07 5.28 -1.29	54.66 5.63 -0.01	42.36 3.92 0.00	39.27 3.83 -0.01	37.13 3.40 0.00
ASTORIA_GT_8 24108	40.19 3.59 0.00	36.78 3.00 0.00	35.81 2.90 0.00	34.81 2.58 0.00	35.31 2.70 0.00	39.59 3.33 0.00	47.78 3.99 -3.92	48.26 4.67 -4.02	49.90 5.60 -0.60	50.37 5.75 -0.36	52.93 5.36 -0.09	51.58 5.14 -0.15	49.14 5.12 -0.24	48.25 5.47 -1.04	44.80 5.13 -0.85	44.80 4.97 -1.28	43.54 4.41 -0.06	43.24 4.42 -0.01	43.08 4.27 -0.01	52.07 5.28 -1.29	54.66 5.63 -0.01	42.36 3.92 0.00	39.27 3.83 -0.01	37.13 3.40 0.00

ASTORIA___2 24149	40.19 3.59 0.00	36.78 3.00 0.00	35.81 2.90 0.00	34.81 2.58 0.00	35.31 2.70 0.00	39.59 3.33 0.00	47.78 3.99 -3.92	48.26 4.67 -4.02	49.90 5.60 -0.60	50.37 5.75 -0.36	52.93 5.36 -0.09	51.58 5.14 -0.15	49.14 5.12 -0.24	48.25 5.47 -1.04	44.80 5.13 -0.85	44.80 4.97 -1.28	43.54 4.41 -0.06	43.24 4.42 -0.01	43.08 4.27 -0.01	52.07 5.28 -1.29	54.66 5.63 -0.01	42.36 3.92 0.00	39.27 3.83 -0.01	37.13 3.40 0.00
ASTORIA___3 23516	39.93 3.33 0.00	36.55 2.77 0.00	35.55 2.63 0.00	34.55 2.32 0.00	35.05 2.45 0.00	39.31 3.05 0.00	48.10 4.31 -3.92	48.55 4.95 -4.03	50.00 5.68 -0.61	54.67 5.75 -4.66	55.17 5.36 -2.33	55.45 5.14 -4.02	55.46 5.16 -6.51	54.25 5.51 -7.00	50.07 5.13 -6.12	48.14 4.97 -4.61	44.89 4.41 -1.41	43.33 4.42 -0.10	43.21 4.38 -0.02	52.22 5.41 -1.31	54.82 5.78 -0.02	42.64 4.19 -0.02	39.16 3.72 -0.01	36.89 3.17 0.00
ASTORIA___4 23517	40.19 3.59 0.00	36.78 3.00 0.00	35.81 2.90 0.00	34.81 2.58 0.00	35.31 2.70 0.00	39.59 3.33 0.00	47.78 3.99 -3.92	48.26 4.67 -4.02	49.90 5.60 -0.60	50.37 5.75 -0.36	52.93 5.36 -0.09	51.58 5.14 -0.15	49.14 5.12 -0.24	48.25 5.47 -1.04	44.80 5.13 -0.85	44.80 4.97 -1.28	43.54 4.41 -0.06	43.24 4.42 -0.01	43.08 4.27 -0.01	52.07 5.28 -1.29	54.66 5.63 -0.01	42.36 3.92 0.00	39.27 3.83 -0.01	37.13 3.40 0.00
ASTORIA___5 23518	39.93 3.33 0.00	36.55 2.77 0.00	35.55 2.63 0.00	34.55 2.32 0.00	35.05 2.45 0.00	39.31 3.05 0.00	48.10 4.31 -3.92	48.55 4.95 -4.03	50.00 5.68 -0.61	54.67 5.75 -4.66	55.17 5.36 -2.33	55.45 5.14 -4.02	55.46 5.16 -6.51	54.25 5.51 -7.00	50.07 5.13 -6.12	48.14 4.97 -4.61	44.89 4.41 -1.41	43.33 4.42 -0.10	43.21 4.38 -0.02	52.22 5.41 -1.31	54.82 5.78 -0.02	42.64 4.19 -0.02	39.16 3.72 -0.01	36.89 3.17 0.00
AST_ENERGY_2_CC3 323677	39.68 3.07 0.00	36.27 2.50 0.00	35.31 2.40 0.00	34.32 2.09 0.00	34.82 2.22 0.00	39.05 2.79 0.00	47.98 4.19 -3.92	48.43 4.83 -4.02	49.91 5.60 -0.61	50.30 5.67 -0.37	54.63 5.27 -1.89	54.47 5.09 -3.08	53.85 5.12 -4.95	53.00 5.42 -5.83	49.00 5.09 -5.08	47.44 4.94 -3.96	44.59 4.37 -1.15	43.27 4.38 -0.08	43.16 4.34 -0.02	52.17 5.37 -1.30	54.77 5.73 -0.02	42.60 4.15 -0.01	39.02 3.58 -0.01	36.65 2.93 0.00
AST_ENERGY_2_CC4 323678	39.68 3.07 0.00	36.27 2.50 0.00	35.31 2.40 0.00	34.32 2.09 0.00	34.82 2.22 0.00	39.05 2.79 0.00	47.98 4.19 -3.92	48.43 4.83 -4.02	49.91 5.60 -0.61	50.30 5.67 -0.37	54.63 5.27 -1.89	54.47 5.09 -3.08	53.85 5.12 -4.95	53.00 5.42 -5.83	49.00 5.09 -5.08	47.44 4.94 -3.96	44.59 4.37 -1.15	43.27 4.38 -0.08	43.16 4.34 -0.02	52.17 5.37 -1.30	54.77 5.73 -0.02	42.60 4.15 -0.01	39.02 3.58 -0.01	36.65 2.93 0.00
ATHENS_STG_1 23668	38.32 1.72 0.00	35.26 1.48 0.00	34.46 1.55 0.00	33.55 1.32 0.00	34.00 1.40 0.00	37.96 1.70 0.00	46.52 2.51 -4.13	46.54 2.73 -4.24	47.48 3.15 -0.62	47.65 3.19 -0.20	50.28 2.80 0.00	48.98 2.68 0.00	46.54 2.76 0.00	45.69 3.09 -0.86	42.38 2.87 -0.68	42.54 2.78 -1.21	41.41 2.34 0.00	41.17 2.37 0.00	41.17 2.37 0.00	49.87 2.96 -1.42	52.16 3.14 0.00	40.74 2.31 0.00	37.45 2.02 0.00	35.44 1.72 0.00
ATHENS_STG_2 23670	38.32 1.72 0.00	35.26 1.48 0.00	34.46 1.55 0.00	33.55 1.32 0.00	34.00 1.40 0.00	37.96 1.70 0.00	46.52 2.51 -4.13	46.54 2.73 -4.24	47.48 3.15 -0.62	47.65 3.19 -0.20	50.28 2.80 0.00	48.98 2.68 0.00	46.54 2.76 0.00	45.69 3.09 -0.86	42.38 2.87 -0.68	42.54 2.78 -1.21	41.41 2.34 0.00	41.17 2.37 0.00	41.17 2.37 0.00	49.87 2.96 -1.42	52.16 3.14 0.00	40.74 2.31 0.00	37.45 2.02 0.00	35.44 1.72 0.00
ATHENS_STG_3 23677	38.32 1.72 0.00	35.26 1.48 0.00	34.46 1.55 0.00	33.55 1.32 0.00	34.00 1.40 0.00	37.96 1.70 0.00	46.52 2.51 -4.13	46.54 2.73 -4.24	47.48 3.15 -0.62	47.65 3.19 -0.20	50.28 2.80 0.00	48.98 2.68 0.00	46.54 2.76 0.00	45.69 3.09 -0.86	42.38 2.87 -0.68	42.54 2.78 -1.21	41.41 2.34 0.00	41.17 2.37 0.00	41.17 2.37 0.00	49.87 2.96 -1.42	52.16 3.14 0.00	40.74 2.31 0.00	37.45 2.02 0.00	35.44 1.72 0.00
BABYLON_RES_REC 323704	42.31 4.43 -1.28	37.49 3.72 0.00	36.47 3.56 0.00	35.26 3.03 0.00	35.83 3.23 0.00	40.32 4.06 0.00	49.43 5.30 -4.24	51.33 5.86 -5.90	51.94 6.73 -1.50	51.61 6.77 -0.58	53.81 6.22 -0.11	52.50 5.93 -0.28	50.39 6.04 -0.57	52.23 6.39 -4.10	51.85 5.94 -7.08	53.09 5.78 -8.76	53.25 5.24 -8.94	53.27 5.20 -9.26	53.33 5.16 -9.37	60.68 6.42 -8.77	70.65 6.91 -14.72	58.34 5.07 -14.84	52.96 4.43 -13.10	47.98 4.11 -10.15
BARRETT_IC_1 23704	47.49 3.77 -7.12	36.96 3.17 -0.01	35.98 3.06 -0.01	34.82 2.58 -0.01	35.35 2.74 -0.01	39.75 3.48 -0.01	50.48 4.86 -5.74	53.64 5.34 -8.72	55.49 6.16 -5.62	53.50 6.02 -3.22	53.50 5.55 -0.47	53.50 5.37 -1.84	53.50 5.34 -4.38	53.64 5.93 -5.97	53.50 5.55 -9.12	53.50 5.36 -9.60	53.80 4.80 -9.93	55.49 4.81 -11.87	55.49 4.73 -11.96	64.34 5.78 -13.06	71.53 6.18 -16.34	59.10 4.49 -16.18	55.49 4.00 -16.05	48.53 3.54 -11.27
BARRETT_IC_10 23701	47.49 3.77 -7.12	36.96 3.17 -0.01	35.98 3.06 -0.01	34.82 2.58 -0.01	35.35 2.74 -0.01	39.75 3.48 -0.01	50.48 4.86 -5.74	53.64 5.34 -8.72	55.49 6.16 -5.62	53.50 6.02 -3.22	53.50 5.55 -0.47	53.50 5.37 -1.84	53.50 5.34 -4.38	53.64 5.93 -5.97	53.50 5.55 -9.12	53.50 5.36 -9.60	53.80 4.80 -9.93	55.49 4.81 -11.87	55.49 4.73 -11.96	64.34 5.78 -13.06	71.53 6.18 -16.34	59.10 4.49 -16.18	55.49 4.00 -16.05	48.53 3.54 -11.27
BARRETT_IC_11 23702	47.49 3.77 -7.12	36.96 3.17 -0.01	35.98 3.06 -0.01	34.82 2.58 -0.01	35.35 2.74 -0.01	39.75 3.48 -0.01	50.48 4.86 -5.74	53.64 5.34 -8.72	55.49 6.16 -5.62	53.50 6.02 -3.22	53.50 5.55 -0.47	53.50 5.37 -1.84	53.50 5.34 -4.38	53.64 5.93 -5.97	53.50 5.55 -9.12	53.50 5.36 -9.60	53.80 4.80 -9.93	55.49 4.81 -11.87	55.49 4.73 -11.96	64.34 5.78 -13.06	71.53 6.18 -16.34	59.10 4.49 -16.18	55.49 4.00 -16.05	48.53 3.54 -11.27
BARRETT_IC_12 23703	47.49 3.77 -7.12	36.96 3.17 -0.01	35.98 3.06 -0.01	34.82 2.58 -0.01	35.35 2.74 -0.01	39.75 3.48 -0.01	50.48 4.86 -5.74	53.64 5.34 -8.72	55.49 6.16 -5.62	53.50 6.02 -3.22	53.50 5.55 -0.47	53.50 5.37 -1.84	53.50 5.34 -4.38	53.64 5.93 -5.97	53.50 5.55 -9.12	53.50 5.36 -9.60	53.80 4.80 -9.93	55.49 4.81 -11.87	55.49 4.73 -11.96	64.34 5.78 -13.06	71.53 6.18 -16.34	59.10 4.49 -16.18	55.49 4.00 -16.05	48.53 3.54 -11.27
BARRETT_IC_2 23705	47.49 3.77 -7.12	36.96 3.17 -0.01	35.98 3.06 -0.01	34.82 2.58 -0.01	35.35 2.74 -0.01	39.75 3.48 -0.01	50.48 4.86 -5.74	53.64 5.34 -8.72	55.49 6.16 -5.62	53.50 6.02 -3.22	53.50 5.55 -0.47	53.50 5.37 -1.84	53.50 5.34 -4.38	53.64 5.93 -5.97	53.50 5.55 -9.12	53.50 5.36 -9.60	53.80 4.80 -9.93	55.49 4.81 -11.87	55.49 4.73 -11.96	64.34 5.78 -13.06	71.53 6.18 -16.34	59.10 4.49 -16.18	55.49 4.00 -16.05	48.53 3.54 -11.27
BARRETT_IC_3 23706	47.49 3.77 -7.12	36.96 3.17 -0.01	35.98 3.06 -0.01	34.82 2.58 -0.01	35.35 2.74 -0.01	39.75 3.48 -0.01	50.48 4.86 -5.74	53.64 5.34 -8.72	55.49 6.16 -5.62	53.50 6.02 -3.22	53.50 5.55 -0.47	53.50 5.37 -1.84	53.50 5.34 -4.38	53.64 5.93 -5.97	53.50 5.55 -9.12	53.50 5.36 -9.60	53.80 4.80 -9.93	55.49 4.81 -11.87	55.49 4.73 -11.96	64.34 5.78 -13.06	71.53 6.18 -16.34	59.10 4.49 -16.18	55.49 4.00 -16.05	48.53 3.54 -11.27

BARRETT_IC_4 23707	47.49 3.77 -7.12	36.96 3.17 -0.01	35.98 3.06 -0.01	34.82 2.58 -0.01	35.35 2.74 -0.01	39.75 3.48 -0.01	50.48 4.86 -5.74	53.64 5.34 -8.72	55.49 6.16 -5.62	53.50 6.02 -3.22	53.50 5.55 -0.47	53.50 5.37 -1.84	53.50 5.34 -4.38	53.64 5.93 -5.97	53.50 5.55 -9.12	53.50 5.36 -9.60	53.80 4.80 -9.93	55.49 4.81 -11.87	55.49 4.73 -11.96	64.34 5.78 -13.06	71.53 6.18 -16.34	59.10 4.49 -16.18	55.49 4.00 -16.05	48.53 3.54 -11.27
BARRETT_IC_5 23708	47.49 3.77 -7.12	36.96 3.17 -0.01	35.98 3.06 -0.01	34.82 2.58 -0.01	35.35 2.74 -0.01	39.75 3.48 -0.01	50.48 4.86 -5.74	53.64 5.34 -8.72	55.49 6.16 -5.62	53.50 6.02 -3.22	53.50 5.55 -0.47	53.50 5.37 -1.84	53.50 5.34 -4.38	53.64 5.93 -5.97	53.50 5.55 -9.12	53.50 5.36 -9.60	53.80 4.80 -9.93	55.49 4.81 -11.87	55.49 4.73 -11.96	64.34 5.78 -13.06	71.53 6.18 -16.34	59.10 4.49 -16.18	55.49 4.00 -16.05	48.53 3.54 -11.27
BARRETT_IC_6 23709	47.49 3.77 -7.12	36.96 3.17 -0.01	35.98 3.06 -0.01	34.82 2.58 -0.01	35.35 2.74 -0.01	39.75 3.48 -0.01	50.48 4.86 -5.74	53.64 5.34 -8.72	55.49 6.16 -5.62	53.50 6.02 -3.22	53.50 5.55 -0.47	53.50 5.37 -1.84	53.50 5.34 -4.38	53.64 5.93 -5.97	53.50 5.55 -9.12	53.50 5.36 -9.60	53.80 4.80 -9.93	55.49 4.81 -11.87	55.49 4.73 -11.96	64.34 5.78 -13.06	71.53 6.18 -16.34	59.10 4.49 -16.18	55.49 4.00 -16.05	48.53 3.54 -11.27
BARRETT_IC_7 23710	47.49 3.77 -7.12	36.96 3.17 -0.01	35.98 3.06 -0.01	34.82 2.58 -0.01	35.35 2.74 -0.01	39.75 3.48 -0.01	50.48 4.86 -5.74	53.64 5.34 -8.72	55.49 6.16 -5.62	53.50 6.02 -3.22	53.50 5.55 -0.47	53.50 5.37 -1.84	53.50 5.34 -4.38	53.64 5.93 -5.97	53.50 5.55 -9.12	53.50 5.36 -9.60	53.80 4.80 -9.93	55.49 4.81 -11.87	55.49 4.73 -11.96	64.34 5.78 -13.06	71.53 6.18 -16.34	59.10 4.49 -16.18	55.49 4.00 -16.05	48.53 3.54 -11.27
BARRETT_IC_8 23711	47.49 3.77 -7.12	36.96 3.17 -0.01	35.98 3.06 -0.01	34.82 2.58 -0.01	35.35 2.74 -0.01	39.75 3.48 -0.01	50.48 4.86 -5.74	53.64 5.34 -8.72	55.49 6.16 -5.62	53.50 6.02 -3.22	53.50 5.55 -0.47	53.50 5.37 -1.84	53.50 5.34 -4.38	53.64 5.93 -5.97	53.50 5.55 -9.12	53.50 5.36 -9.60	53.80 4.80 -9.93	55.49 4.81 -11.87	55.49 4.73 -11.96	64.34 5.78 -13.06	71.53 6.18 -16.34	59.10 4.49 -16.18	55.49 4.00 -16.05	48.53 3.54 -11.27
BARRETT_IC_9 23700	47.49 3.77 -7.12	36.96 3.17 -0.01	35.98 3.06 -0.01	34.82 2.58 -0.01	35.35 2.74 -0.01	39.75 3.48 -0.01	50.48 4.86 -5.74	53.64 5.34 -8.72	55.49 6.16 -5.62	53.50 6.02 -3.22	53.50 5.55 -0.47	53.50 5.37 -1.84	53.50 5.34 -4.38	53.64 5.93 -5.97	53.50 5.55 -9.12	53.50 5.36 -9.60	53.80 4.80 -9.93	55.49 4.81 -11.87	55.49 4.73 -11.96	64.34 5.78 -13.06	71.53 6.18 -16.34	59.10 4.49 -16.18	55.49 4.00 -16.05	48.53 3.54 -11.27
BARRETT__1 23545	47.49 3.77 -7.12	36.96 3.17 -0.01	35.98 3.06 -0.01	34.82 2.58 -0.01	35.35 2.74 -0.01	39.75 3.48 -0.01	50.48 4.86 -5.74	53.64 5.34 -8.72	55.49 6.16 -5.62	53.50 6.02 -3.22	53.50 5.55 -0.47	53.50 5.37 -1.84	53.50 5.34 -4.38	53.64 5.93 -5.97	53.50 5.55 -9.12	53.50 5.36 -9.60	53.80 4.80 -9.93	55.49 4.81 -11.87	55.49 4.73 -11.96	64.34 5.78 -13.06	71.53 6.18 -16.34	59.10 4.49 -16.18	55.49 4.00 -16.05	48.53 3.54 -11.27
BARRETT__2 23546	47.49 3.77 -7.12	36.96 3.17 -0.01	35.98 3.06 -0.01	34.82 2.58 -0.01	35.35 2.74 -0.01	39.75 3.48 -0.01	50.48 4.86 -5.74	53.64 5.34 -8.72	55.49 6.16 -5.62	53.50 6.02 -3.22	53.50 5.55 -0.47	53.50 5.37 -1.84	53.50 5.34 -4.38	53.64 5.93 -5.97	53.50 5.55 -9.12	53.50 5.36 -9.60	53.80 4.80 -9.93	55.49 4.81 -11.87	55.49 4.73 -11.96	64.34 5.78 -13.06	71.53 6.18 -16.34	59.10 4.49 -16.18	55.49 4.00 -16.05	48.53 3.54 -11.27
BAYONEEC__CTG1 323682	39.71 3.11 0.00	36.31 2.53 0.00	35.35 2.44 0.00	34.36 2.13 0.00	34.85 2.25 0.00	39.09 2.83 0.00	48.02 4.23 -3.92	48.47 4.87 -4.02	49.99 5.68 -0.61	53.91 5.80 -3.85	54.78 5.41 -1.89	54.74 5.18 -3.26	54.27 5.21 -5.29	53.13 5.55 -5.83	49.08 5.17 -5.09	47.52 5.01 -3.96	44.67 4.45 -1.15	43.35 4.46 -0.08	43.20 4.38 -0.02	52.21 5.41 -1.30	54.82 5.78 -0.02	42.63 4.19 -0.01	39.06 3.62 -0.01	36.69 2.97 0.00
BAYONEEC__CTG2 323683	39.71 3.11 0.00	36.31 2.53 0.00	35.35 2.44 0.00	34.36 2.13 0.00	34.85 2.25 0.00	39.09 2.83 0.00	48.02 4.23 -3.92	48.47 4.87 -4.02	49.99 5.68 -0.61	53.91 5.80 -3.85	54.78 5.41 -1.89	54.74 5.18 -3.26	54.27 5.21 -5.29	53.13 5.55 -5.83	49.08 5.17 -5.09	47.52 5.01 -3.96	44.67 4.45 -1.15	43.35 4.46 -0.08	43.20 4.38 -0.02	52.21 5.41 -1.30	54.82 5.78 -0.02	42.63 4.19 -0.01	39.06 3.62 -0.01	36.69 2.97 0.00
BAYONEEC__CTG3 323684	39.71 3.11 0.00	36.31 2.53 0.00	35.35 2.44 0.00	34.36 2.13 0.00	34.85 2.25 0.00	39.09 2.83 0.00	48.02 4.23 -3.92	48.47 4.87 -4.02	49.99 5.68 -0.61	53.91 5.80 -3.85	54.78 5.41 -1.89	54.74 5.18 -3.26	54.27 5.21 -5.29	53.13 5.55 -5.83	49.08 5.17 -5.09	47.52 5.01 -3.96	44.67 4.45 -1.15	43.35 4.46 -0.08	43.20 4.38 -0.02	52.21 5.41 -1.30	54.82 5.78 -0.02	42.63 4.19 -0.01	39.06 3.62 -0.01	36.69 2.97 0.00
BAYONEEC__CTG4 323685	39.71 3.11 0.00	36.31 2.53 0.00	35.35 2.44 0.00	34.36 2.13 0.00	34.85 2.25 0.00	39.09 2.83 0.00	48.02 4.23 -3.92	48.47 4.87 -4.02	49.99 5.68 -0.61	53.91 5.80 -3.85	54.78 5.41 -1.89	54.74 5.18 -3.26	54.27 5.21 -5.29	53.13 5.55 -5.83	49.08 5.17 -5.09	47.52 5.01 -3.96	44.67 4.45 -1.15	43.35 4.46 -0.08	43.20 4.38 -0.02	52.21 5.41 -1.30	54.82 5.78 -0.02	42.63 4.19 -0.01	39.06 3.62 -0.01	36.69 2.97 0.00
BAYONEEC__CTG5 323686	39.71 3.11 0.00	36.31 2.53 0.00	35.35 2.44 0.00	34.36 2.13 0.00	34.85 2.25 0.00	39.09 2.83 0.00	48.02 4.23 -3.92	48.47 4.87 -4.02	49.99 5.68 -0.61	53.91 5.80 -3.85	54.78 5.41 -1.89	54.74 5.18 -3.26	54.27 5.21 -5.29	53.13 5.55 -5.83	49.08 5.17 -5.09	47.52 5.01 -3.96	44.67 4.45 -1.15	43.35 4.46 -0.08	43.20 4.38 -0.02	52.21 5.41 -1.30	54.82 5.78 -0.02	42.63 4.19 -0.01	39.06 3.62 -0.01	36.69 2.97 0.00
BAYONEEC__CTG6 323687	39.71 3.11 0.00	36.31 2.53 0.00	35.35 2.44 0.00	34.36 2.13 0.00	34.85 2.25 0.00	39.09 2.83 0.00	48.02 4.23 -3.92	48.47 4.87 -4.02	49.99 5.68 -0.61	53.91 5.80 -3.85	54.78 5.41 -1.89	54.74 5.18 -3.26	54.27 5.21 -5.29	53.13 5.55 -5.83	49.08 5.17 -5.09	47.52 5.01 -3.96	44.67 4.45 -1.15	43.35 4.46 -0.08	43.20 4.38 -0.02	52.21 5.41 -1.30	54.82 5.78 -0.02	42.63 4.19 -0.01	39.06 3.62 -0.01	36.69 2.97 0.00
BAYONEEC__CTG7 323688	39.71 3.11 0.00	36.31 2.53 0.00	35.35 2.44 0.00	34.36 2.13 0.00	34.85 2.25 0.00	39.09 2.83 0.00	48.02 4.23 -3.92	48.47 4.87 -4.02	49.99 5.68 -0.61	53.91 5.80 -3.85	54.78 5.41 -1.89	54.74 5.18 -3.26	54.27 5.21 -5.29	53.13 5.55 -5.83	49.08 5.17 -5.09	47.52 5.01 -3.96	44.67 4.45 -1.15	43.35 4.46 -0.08	43.20 4.38 -0.02	52.21 5.41 -1.30	54.82 5.78 -0.02	42.63 4.19 -0.01	39.06 3.62 -0.01	36.69 2.97 0.00
BAYONEEC__CTG8 323689	39.71 3.11 0.00	36.31 2.53 0.00	35.35 2.44 0.00	34.36 2.13 0.00	34.85 2.25 0.00	39.09 2.83 0.00	48.02 4.23 -3.92	48.47 4.87 -4.02	49.99 5.68 -0.61	53.91 5.80 -3.85	54.78 5.41 -1.89	54.74 5.18 -3.26	54.27 5.21 -5.29	53.13 5.55 -5.83	49.08 5.17 -5.09	47.52 5.01 -3.96	44.67 4.45 -1.15	43.35 4.46 -0.08	43.20 4.38 -0.02	52.21 5.41 -1.30	54.82 5.78 -0.02	42.63 4.19 -0.01	39.06 3.62 -0.01	36.69 2.97 0.00

BEACON___LESR 323632	38.39 1.79 0.00	35.33 1.55 0.00	34.49 1.58 0.00	33.58 1.35 0.00	34.07 1.47 0.00	38.11 1.85 0.00	46.88 2.47 -4.53	46.32 2.10 -4.65	46.75 2.36 -0.69	46.78 2.30 -0.22	49.28 1.80 0.00	48.01 1.71 0.00	45.66 1.88 0.00	44.94 2.25 -0.94	41.71 2.13 -0.74	42.11 2.23 -1.33	40.94 1.88 0.00	40.67 1.86 0.00	40.74 1.94 0.00	49.64 2.55 -1.60	51.71 2.69 0.00	40.39 1.96 0.00	37.06 1.63 0.00	35.37 1.65 0.00
BEAVER RIVER___HYD 24048	35.07 -1.54 0.00	32.36 -1.42 0.00	31.43 -1.48 0.00	30.88 -1.35 0.00	31.26 -1.34 0.00	34.96 -1.30 0.00	38.85 -1.16 -0.13	38.44 -1.27 -0.14	42.32 -1.40 -0.02	42.54 -1.73 -0.01	45.81 -1.66 0.00	44.49 -1.81 0.00	42.03 -1.75 0.00	40.02 -1.75 -0.03	37.11 -1.75 -0.02	36.78 -1.81 -0.04	37.23 -1.84 0.00	36.91 -1.90 0.00	36.86 -1.94 0.00	43.58 -1.96 -0.03	46.86 -2.16 0.00	36.70 -1.73 0.00	33.42 -2.02 0.00	31.90 -1.82 0.00
BEEBEE_GT_13 23619	35.47 -1.13 0.00	32.90 -0.88 0.00	31.89 -1.02 0.00	31.65 -0.58 0.00	31.91 -0.69 0.00	35.50 -0.76 0.00	39.44 -0.92 -0.47	39.55 -0.52 -0.49	42.82 -0.96 -0.07	43.22 -1.06 -0.02	46.10 -1.38 0.00	45.05 -1.25 0.00	42.77 -1.01 0.00	41.05 -0.79 -0.10	38.25 -0.66 -0.08	37.72 -0.96 -0.14	38.02 -1.05 0.00	37.80 -1.01 0.00	37.87 -0.93 0.00	43.82 -1.82 -0.15	47.30 -1.72 0.00	37.51 -0.92 0.00	34.58 -0.85 0.00	32.67 -1.05 0.00
BETHLEHEM___GRP 23843	37.85 1.25 0.00	34.86 1.08 0.00	34.03 1.12 0.00	33.16 0.94 0.00	33.61 1.01 0.00	37.56 1.30 0.00	46.22 1.80 -4.55	45.66 1.42 -4.66	46.01 1.62 -0.69	46.07 1.59 -0.22	48.52 1.04 0.00	47.27 0.97 0.00	44.96 1.18 0.00	44.23 1.55 -0.94	41.09 1.51 -0.75	41.62 1.74 -1.33	40.44 1.37 0.00	40.16 1.36 0.00	40.20 1.39 0.00	48.97 1.87 -1.61	50.98 1.96 0.00	39.85 1.42 0.00	36.60 1.17 0.00	34.90 1.18 0.00
BETHLEHEM___GS1 323560	37.85 1.25 0.00	34.86 1.08 0.00	34.03 1.12 0.00	33.16 0.94 0.00	33.61 1.01 0.00	37.56 1.30 0.00	46.22 1.80 -4.55	45.66 1.42 -4.66	46.01 1.62 -0.69	46.07 1.59 -0.22	48.52 1.04 0.00	47.27 0.97 0.00	44.96 1.18 0.00	44.23 1.55 -0.94	41.09 1.51 -0.75	41.62 1.74 -1.33	40.44 1.37 0.00	40.16 1.36 0.00	40.20 1.39 0.00	48.97 1.87 -1.61	50.98 1.96 0.00	39.85 1.42 0.00	36.60 1.17 0.00	34.90 1.18 0.00
BETHLEHEM___GS2 323561	37.85 1.25 0.00	34.86 1.08 0.00	34.03 1.12 0.00	33.16 0.94 0.00	33.61 1.01 0.00	37.56 1.30 0.00	46.22 1.80 -4.55	45.66 1.42 -4.66	46.01 1.62 -0.69	46.07 1.59 -0.22	48.52 1.04 0.00	47.27 0.97 0.00	44.96 1.18 0.00	44.23 1.55 -0.94	41.09 1.51 -0.75	41.62 1.74 -1.33	40.44 1.37 0.00	40.16 1.36 0.00	40.20 1.39 0.00	48.97 1.87 -1.61	50.98 1.96 0.00	39.85 1.42 0.00	36.60 1.17 0.00	34.90 1.18 0.00
BETHLEHEM___GS3 323562	37.85 1.25 0.00	34.86 1.08 0.00	34.03 1.12 0.00	33.16 0.94 0.00	33.61 1.01 0.00	37.56 1.30 0.00	46.22 1.80 -4.55	45.66 1.42 -4.66	46.01 1.62 -0.69	46.07 1.59 -0.22	48.52 1.04 0.00	47.27 0.97 0.00	44.96 1.18 0.00	44.23 1.55 -0.94	41.09 1.51 -0.75	41.62 1.74 -1.33	40.44 1.37 0.00	40.16 1.36 0.00	40.20 1.39 0.00	48.97 1.87 -1.61	50.98 1.96 0.00	39.85 1.42 0.00	36.60 1.17 0.00	34.90 1.18 0.00
BETHLEHEM___STEEL 23779	35.14 -1.47 0.00	32.59 -1.18 0.00	31.53 -1.38 0.00	31.29 -0.94 0.00	31.62 -0.98 0.00	35.14 -1.12 0.00	38.70 -1.79 -0.61	39.37 -0.83 -0.63	42.36 -1.44 -0.09	42.61 -1.68 -0.03	45.34 -2.14 0.00	44.35 -1.94 0.00	42.29 -1.49 0.00	40.79 -1.09 -0.13	38.19 -0.74 -0.10	37.49 -1.24 -0.18	37.82 -1.25 0.00	37.72 -1.09 0.00	37.87 -0.93 0.00	43.28 -2.41 -0.19	46.62 -2.40 0.00	37.55 -0.88 0.00	34.80 -0.64 0.00	32.40 -1.32 0.00
BETHPAGE_CC_5 323564	42.05 4.13 -1.31	37.22 3.45 0.00	36.23 3.32 0.00	35.03 2.80 0.00	35.60 3.00 0.00	40.03 3.77 0.00	49.44 5.30 -4.25	51.36 5.90 -5.88	52.01 6.77 -1.53	51.69 6.81 -0.61	53.91 6.32 -0.12	52.66 6.06 -0.30	50.52 6.13 -0.62	52.14 6.43 -3.97	51.65 6.02 -6.80	52.76 5.82 -8.39	52.84 5.27 -8.50	52.92 5.28 -8.83	52.97 5.24 -8.94	60.42 6.46 -8.46	69.97 6.96 -14.00	57.78 5.11 -14.24	52.34 4.43 -12.48	47.21 3.84 -9.64
BINGHAMTON___COGEN 23790	37.33 0.73 0.00	34.45 0.68 0.00	33.54 0.62 0.00	32.91 0.68 0.00	33.32 0.72 0.00	37.13 0.87 0.00	42.49 1.28 -1.34	42.57 1.62 -1.37	45.57 1.66 -0.20	45.92 1.59 -0.06	48.86 1.38 0.00	47.59 1.29 0.00	45.18 1.40 0.00	43.57 1.55 -0.28	40.53 1.48 -0.22	40.25 1.31 -0.39	40.12 1.06 0.00	39.89 1.09 0.00	39.93 1.13 0.00	47.06 1.14 -0.42	50.29 1.27 0.00	39.58 1.15 0.00	36.39 0.96 0.00	34.36 0.64 0.00
BLACK RIVER___HYD 24047	35.14 -1.47 0.00	32.42 -1.35 0.00	31.46 -1.45 0.00	30.94 -1.29 0.00	31.36 -1.24 0.00	35.10 -1.16 0.00	39.32 -0.76 -0.20	39.02 -0.75 -0.20	42.90 -0.83 -0.03	43.21 -1.06 -0.01	46.29 -1.19 0.00	44.95 -1.34 0.00	42.47 -1.31 0.00	40.49 -1.29 -0.04	37.54 -1.32 -0.03	37.18 -1.43 -0.06	37.62 -1.44 0.00	37.29 -1.51 0.00	37.25 -1.55 0.00	44.23 -1.32 -0.06	47.60 -1.42 0.00	37.09 -1.35 0.00	33.59 -1.84 0.00	31.93 -1.79 0.00
BLISS_WT_PWR 323608	36.60 0.00 0.00	33.91 0.14 0.00	32.78 -0.13 0.00	32.55 0.32 0.00	32.96 0.36 0.00	36.84 0.58 0.00	41.06 0.56 -0.63	41.88 1.66 -0.64	45.16 1.36 -0.09	45.35 1.06 -0.03	48.19 0.71 0.00	47.03 0.74 0.00	44.83 1.05 0.00	43.17 1.30 -0.13	40.37 1.44 -0.10	39.58 0.85 -0.19	39.85 0.78 0.00	39.70 0.89 0.00	39.93 1.13 0.00	45.74 0.05 -0.20	49.26 0.25 0.00	39.51 1.07 0.00	36.46 1.03 0.00	33.59 -0.13 0.00
BLUE_CIRC_CHEM_DRP 24182	37.99 1.39 0.00	34.99 1.21 0.00	34.16 1.25 0.00	33.29 1.06 0.00	33.74 1.14 0.00	37.67 1.41 0.00	46.36 1.95 -4.52	45.92 1.70 -4.64	46.22 1.84 -0.68	46.20 1.72 -0.22	48.76 1.28 0.00	47.49 1.20 0.00	45.14 1.36 0.00	44.35 1.67 -0.94	41.17 1.59 -0.74	41.49 1.62 -1.33	40.32 1.25 0.00	40.08 1.28 0.00	40.08 1.28 0.00	48.82 1.73 -1.60	50.83 1.81 0.00	39.81 1.38 0.00	36.67 1.24 0.00	35.03 1.31 0.00
BOC_GAS_DRP 24189	37.92 1.32 0.00	34.92 1.15 0.00	34.13 1.22 0.00	33.26 1.03 0.00	33.71 1.11 0.00	37.60 1.34 0.00	46.30 1.87 -4.54	46.06 1.82 -4.66	46.45 2.05 -0.69	46.52 2.04 -0.22	49.09 1.62 0.00	47.82 1.53 0.00	45.40 1.62 0.00	44.65 1.96 -0.94	41.44 1.86 -0.75	41.73 1.85 -1.33	40.59 1.52 0.00	40.32 1.51 0.00	40.31 1.51 0.00	49.10 2.00 -1.61	51.08 2.06 0.00	39.97 1.54 0.00	36.78 1.35 0.00	35.00 1.28 0.00
BORALEX_4TH_BRANCH 23824	38.83 2.23 0.00	35.80 2.03 0.00	34.99 2.07 0.00	34.00 1.77 0.00	34.52 1.92 0.00	38.69 2.43 0.00	47.55 3.11 -4.56	47.34 3.09 -4.68	47.93 3.54 -0.69	48.07 3.58 -0.22	50.37 2.90 0.00	49.07 2.78 0.00	46.62 2.84 0.00	46.03 3.34 -0.94	42.69 3.11 -0.75	42.85 2.97 -1.34	41.73 2.66 0.00	41.48 2.68 0.00	41.56 2.76 0.00	50.66 3.55 -1.61	52.70 3.68 0.00	41.28 2.84 0.00	37.77 2.34 0.00	35.95 2.23 0.00
BOWLINE___1 23526	39.31 2.71 0.00	36.04 2.26 0.00	35.12 2.21 0.00	34.13 1.90 0.00	34.62 2.02 0.00	38.80 2.54 0.00	47.57 3.83 -3.86	47.85 4.31 -3.96	49.31 5.02 -0.58	49.68 5.13 -0.28	52.28 4.75 -0.05	50.92 4.54 -0.09	48.52 4.60 -0.14	47.60 4.92 -0.93	44.16 4.58 -0.75	44.19 4.43 -1.21	42.93 3.83 -0.03	42.65 3.84 0.00	42.61 3.80 0.00	51.48 4.73 -1.26	54.07 5.05 0.00	42.04 3.61 0.00	38.52 3.08 0.00	36.25 2.53 0.00

BOWLINE___2 23595	39.31 2.71 0.00	36.04 2.26 0.00	35.12 2.21 0.00	34.13 1.90 0.00	34.62 2.02 0.00	38.80 2.54 0.00	47.57 3.83 -3.86	47.89 4.35 -3.96	49.31 5.02 -0.58	49.68 5.13 -0.28	52.28 4.75 -0.05	50.92 4.54 -0.09	48.52 4.60 -0.14	47.60 4.92 -0.93	44.16 4.58 -0.75	44.19 4.43 -1.21	42.93 3.83 -0.03	42.65 3.84 0.00	42.61 3.80 0.00	51.48 4.73 -1.26	54.07 5.05 0.00	42.04 3.61 0.00	38.52 3.08 0.00	36.25 2.53 0.00
BROOKHAVEN___DRP 24191	42.36 4.69 -1.07	37.72 3.95 0.00	36.76 3.85 0.00	35.52 3.29 0.00	36.09 3.49 0.00	40.57 4.31 0.00	50.13 6.06 -4.19	51.95 6.53 -5.85	52.53 7.47 -1.35	52.02 7.30 -0.46	54.13 6.55 -0.09	52.75 6.25 -0.21	50.65 6.48 -0.39	52.77 6.81 -4.22	52.67 6.41 -7.43	54.06 6.24 -9.27	54.35 5.75 -9.54	54.27 5.67 -9.80	54.39 5.67 -9.92	61.68 7.09 -9.09	72.32 7.60 -15.70	59.77 5.69 -15.65	54.22 4.89 -13.90	48.90 4.35 -10.83
BROOKLYN_NAVY_YARD 23515	39.64 3.04 0.00	36.24 2.46 0.00	35.28 2.37 0.00	34.26 2.03 0.00	34.78 2.18 0.00	38.98 2.72 0.00	47.94 4.15 -3.92	48.39 4.79 -4.02	49.78 5.46 -0.61	50.16 5.53 -0.37	52.75 5.18 -0.10	51.41 4.96 -0.16	49.02 4.99 -0.25	48.10 5.30 -1.05	44.66 4.97 -0.86	44.65 4.82 -1.29	43.39 4.26 -0.07	43.09 4.27 -0.02	43.01 4.19 -0.02	51.99 5.18 -1.30	54.57 5.54 -0.02	42.52 4.07 -0.01	38.95 3.51 -0.01	36.65 2.93 0.00
BROOKLYN___ARMY_DRP 323595	39.97 3.37 0.00	36.58 2.80 0.00	35.58 2.66 0.00	34.55 2.32 0.00	35.05 2.45 0.00	39.31 3.05 0.00	48.14 4.35 -3.92	48.63 5.03 -4.03	50.04 5.72 -0.61	54.67 5.75 -4.66	55.21 5.41 -2.33	55.45 5.14 -4.02	55.46 5.16 -6.51	54.25 5.51 -7.00	50.11 5.17 -6.12	48.17 5.01 -4.61	44.89 4.41 -1.41	43.37 4.46 -0.10	43.32 4.50 -0.02	52.40 5.59 -1.31	55.07 6.03 -0.02	42.83 4.38 -0.02	39.31 3.86 -0.01	36.96 3.24 0.00
BROOME_2_LFGE 323671	37.33 0.73 0.00	34.45 0.68 0.00	33.54 0.62 0.00	32.91 0.68 0.00	33.32 0.72 0.00	37.13 0.87 0.00	42.49 1.28 -1.34	42.57 1.62 -1.37	45.57 1.66 -0.20	45.92 1.59 -0.06	48.86 1.38 0.00	47.59 1.29 0.00	45.18 1.40 0.00	43.57 1.55 -0.28	40.53 1.48 -0.22	40.25 1.31 -0.39	40.12 1.06 0.00	39.89 1.09 0.00	39.93 1.13 0.00	47.06 1.14 -0.42	50.29 1.27 0.00	39.58 1.15 0.00	36.39 0.96 0.00	34.36 0.64 0.00
BROOME___LFGE 323600	37.33 0.73 0.00	34.45 0.68 0.00	33.54 0.62 0.00	32.91 0.68 0.00	33.32 0.72 0.00	37.13 0.87 0.00	42.49 1.28 -1.34	42.57 1.62 -1.37	45.57 1.66 -0.20	45.92 1.59 -0.06	48.86 1.38 0.00	47.59 1.29 0.00	45.18 1.40 0.00	43.57 1.55 -0.28	40.53 1.48 -0.22	40.25 1.31 -0.39	40.12 1.06 0.00	39.89 1.09 0.00	39.93 1.13 0.00	47.06 1.14 -0.42	50.29 1.27 0.00	39.58 1.15 0.00	36.39 0.96 0.00	34.36 0.64 0.00
BURROWS___LYONSDAL 23803	36.38 -0.22 0.00	33.57 -0.20 0.00	32.65 -0.26 0.00	32.00 -0.22 0.00	32.40 -0.19 0.00	36.19 -0.07 0.00	40.17 0.20 -0.09	39.95 0.28 -0.10	44.07 0.35 -0.01	44.49 0.22 0.00	47.62 0.14 0.00	46.29 0.00 0.00	43.78 0.00 0.00	41.81 0.04 -0.02	38.81 -0.04 -0.02	38.46 -0.12 -0.03	38.91 -0.16 0.00	38.61 -0.19 0.00	38.57 -0.23 0.00	45.45 -0.05 0.00	49.02 0.00 0.00	38.32 -0.11 0.00	34.97 -0.46 0.00	33.25 -0.47 0.00
CAITHNESS_CC_1 323624	42.28 4.61 -1.07	37.66 3.88 0.00	36.69 3.78 0.00	35.45 3.22 0.00	36.02 3.42 0.00	40.50 4.24 0.00	50.05 5.98 -4.19	51.88 6.45 -5.85	52.49 7.43 -1.35	51.98 7.26 -0.46	54.08 6.50 -0.09	52.70 6.21 -0.21	50.61 6.44 -0.39	52.73 6.76 -4.22	52.63 6.37 -7.43	54.02 6.21 -9.27	54.31 5.70 -9.54	54.23 5.62 -9.80	54.35 5.62 -9.92	61.59 7.00 -9.09	72.22 7.50 -15.71	59.70 5.61 -15.65	54.15 4.82 -13.90	48.83 4.28 -10.83
CALPINE_BETH_PAGE_GT4 24209	42.27 4.13 -1.53	37.22 3.45 0.00	36.23 3.32 0.00	35.03 2.80 0.00	35.57 2.97 0.00	40.03 3.77 0.00	49.53 5.35 -4.31	51.43 5.90 -5.96	52.16 6.77 -1.68	51.80 6.81 -0.73	53.97 6.36 -0.13	52.77 6.11 -0.37	50.69 6.13 -0.78	52.15 6.47 -3.93	51.48 6.02 -6.63	52.52 5.86 -8.12	52.55 5.31 -8.17	52.69 5.32 -8.57	52.74 5.28 -8.66	60.35 6.51 -8.35	69.48 7.01 -13.46	57.34 5.11 -13.79	51.96 4.46 -12.06	46.87 3.88 -9.27
CALPINE_BETH_PAGE_GT_4 323586	42.27 4.13 -1.53	37.22 3.45 0.00	36.23 3.32 0.00	35.03 2.80 0.00	35.57 2.97 0.00	40.03 3.77 0.00	49.53 5.35 -4.31	51.43 5.90 -5.96	52.16 6.77 -1.68	51.80 6.81 -0.73	53.97 6.36 -0.13	52.77 6.11 -0.37	50.69 6.13 -0.78	52.15 6.47 -3.93	51.48 6.02 -6.63	52.52 5.86 -8.12	52.55 5.31 -8.17	52.69 5.32 -8.57	52.74 5.28 -8.66	60.35 6.51 -8.35	69.48 7.01 -13.46	57.34 5.11 -13.79	51.96 4.46 -12.06	46.87 3.88 -9.27
CALPINE_BP_GT1 23823	42.27 4.13 -1.53	37.22 3.45 0.00	36.23 3.32 0.00	35.03 2.80 0.00	35.57 2.97 0.00	40.03 3.77 0.00	49.53 5.35 -4.31	51.43 5.90 -5.96	52.16 6.77 -1.68	51.80 6.81 -0.73	53.97 6.36 -0.13	52.77 6.11 -0.37	50.69 6.13 -0.78	52.15 6.47 -3.93	51.48 6.02 -6.63	52.52 5.86 -8.12	52.55 5.31 -8.17	52.69 5.32 -8.57	52.74 5.28 -8.66	60.35 6.51 -8.35	69.48 7.01 -13.46	57.34 5.11 -13.79	51.96 4.46 -12.06	46.87 3.88 -9.27
CALSPAN___DRP 24200	35.14 -1.47 0.00	32.59 -1.18 0.00	31.53 -1.38 0.00	31.29 -0.94 0.00	31.62 -0.98 0.00	35.14 -1.12 0.00	38.70 -1.79 -0.61	39.37 -0.83 -0.63	42.36 -1.44 -0.09	42.61 -1.68 -0.03	45.34 -2.14 0.00	44.35 -1.94 0.00	42.29 -1.49 0.00	40.79 -1.09 -0.13	38.19 -0.74 -0.10	37.49 -1.24 -0.18	37.82 -1.25 0.00	37.72 -1.09 0.00	37.87 -0.93 0.00	43.28 -2.41 -0.19	46.62 -2.40 0.00	37.55 -0.88 0.00	34.80 -0.64 0.00	32.40 -1.32 0.00
CANDIGU_WT_PWR 323617	36.67 0.07 0.00	33.91 0.14 0.00	32.88 -0.03 0.00	32.46 0.23 0.00	32.86 0.26 0.00	36.62 0.36 0.00	41.16 0.40 -0.89	41.47 0.99 -0.91	44.58 0.74 -0.13	44.84 0.53 -0.04	47.67 0.19 0.00	46.53 0.23 0.00	44.22 0.44 0.00	42.60 0.67 -0.18	39.75 0.78 -0.15	39.23 0.42 -0.26	39.38 0.31 0.00	39.23 0.43 0.00	39.34 0.54 0.00	45.64 -0.14 -0.28	49.02 0.00 0.00	38.97 0.54 0.00	35.89 0.46 0.00	33.69 -0.03 0.00
CARR STREET_E_SYR 24060	36.56 -0.04 0.00	33.78 0.00 0.00	32.88 -0.03 0.00	32.26 0.03 0.00	32.66 0.07 0.00	36.37 0.11 0.00	40.55 0.32 -0.36	40.54 0.59 -0.36	44.29 0.53 -0.05	44.77 0.49 -0.02	47.76 0.29 0.00	46.53 0.23 0.00	44.09 0.31 0.00	42.28 0.46 -0.07	39.32 0.43 -0.06	38.96 0.31 -0.10	39.30 0.24 0.00	39.08 0.27 0.00	39.08 0.27 0.00	45.79 0.18 -0.11	49.31 0.30 0.00	38.74 0.31 0.00	35.65 0.21 0.00	33.72 0.00 0.00
CARTHAGE___PAPER 23857	35.07 -1.54 0.00	32.39 -1.39 0.00	31.43 -1.48 0.00	30.91 -1.32 0.00	31.29 -1.30 0.00	35.03 -1.23 0.00	39.10 -0.96 -0.18	38.73 -1.03 -0.18	42.64 -1.09 -0.03	42.90 -1.37 -0.01	46.05 -1.42 0.00	44.77 -1.53 0.00	42.24 -1.53 0.00	40.28 -1.50 -0.04	37.34 -1.52 -0.03	36.98 -1.62 -0.05	37.43 -1.64 0.00	37.10 -1.71 0.00	37.06 -1.75 0.00	43.91 -1.64 -0.05	47.26 -1.76 0.00	36.89 -1.54 0.00	33.45 -1.98 0.00	31.90 -1.82 0.00
CE_DUNWOOD___DRP 24194	39.46 2.86 0.00	36.14 2.36 0.00	35.21 2.30 0.00	34.23 2.00 0.00	34.72 2.12 0.00	38.90 2.65 0.00	47.74 3.95 -3.91	48.10 4.51 -4.01	49.54 5.24 -0.59	49.95 5.35 -0.33	52.49 4.94 -0.07	51.14 4.72 -0.13	48.76 4.77 -0.20	47.88 5.13 -1.00	44.42 4.77 -0.81	44.43 4.62 -1.26	43.18 4.06 -0.04	42.88 4.07 0.00	42.80 4.00 0.00	51.79 5.00 -1.28	54.36 5.34 0.00	42.24 3.81 0.00	38.69 3.26 0.00	36.38 2.66 0.00

CE_MILLWOOD___DRP 24193	39.35 2.75 0.00	36.07 2.30 0.00	35.15 2.24 0.00	34.16 1.93 0.00	34.65 2.05 0.00	38.83 2.57 0.00	47.65 3.87 -3.91	47.97 4.39 -4.01	49.41 5.11 -0.59	49.74 5.18 -0.30	52.33 4.79 -0.06	50.98 4.58 -0.10	48.59 4.64 -0.17	47.68 4.97 -0.97	44.27 4.66 -0.78	44.29 4.51 -1.24	43.01 3.91 -0.04	42.73 3.92 0.00	42.68 3.88 0.00	51.65 4.87 -1.28	54.21 5.19 0.00	42.12 3.69 0.00	38.59 3.15 0.00	36.28 2.56 0.00
CE_NYC2_DRP 24202	39.93 3.33 0.00	36.55 2.77 0.00	35.55 2.63 0.00	34.55 2.32 0.00	35.05 2.45 0.00	39.31 3.05 0.00	48.14 4.35 -3.92	48.59 4.99 -4.03	50.04 5.72 -0.61	54.72 5.80 -4.66	55.21 5.41 -2.33	55.50 5.18 -4.02	55.50 5.21 -6.51	54.30 5.55 -7.00	50.11 5.17 -6.12	48.17 5.01 -4.61	44.93 4.45 -1.41	43.37 4.46 -0.10	43.24 4.42 -0.02	52.26 5.46 -1.31	54.87 5.83 -0.02	42.68 4.23 -0.02	39.20 3.75 -0.01	36.89 3.17 0.00
CE_NYC_DRP 24195	39.75 3.15 0.00	36.34 2.57 0.00	35.41 2.50 0.00	34.39 2.16 0.00	34.88 2.28 0.00	39.12 2.86 0.00	48.06 4.27 -3.92	48.55 4.95 -4.02	50.04 5.72 -0.61	53.79 5.84 -3.68	54.74 5.46 -1.80	54.64 5.23 -3.12	54.08 5.25 -5.05	52.95 5.60 -5.61	48.96 5.24 -4.89	47.43 5.05 -3.83	44.66 4.49 -1.10	43.38 4.50 -0.08	43.28 4.46 -0.02	52.30 5.50 -1.30	54.87 5.83 -0.02	42.67 4.23 -0.01	39.09 3.65 -0.01	36.76 3.04 0.00
CHAFFEE___LFGE 323603	35.80 -0.81 0.00	33.17 -0.61 0.00	32.09 -0.82 0.00	31.84 -0.39 0.00	32.21 -0.39 0.00	35.90 -0.36 0.00	39.86 -0.64 -0.62	40.65 0.44 -0.64	43.76 -0.04 -0.09	44.03 -0.26 -0.03	46.81 -0.66 0.00	45.74 -0.55 0.00	43.60 -0.17 0.00	42.04 0.17 -0.13	39.32 0.39 -0.10	38.62 -0.12 -0.18	38.87 -0.19 0.00	38.77 -0.04 0.00	39.00 0.19 0.00	44.60 -1.09 -0.20	48.14 -0.88 0.00	38.63 0.19 0.00	35.65 0.21 0.00	32.95 -0.77 0.00
CHATEAUG_WT_PWR 323614	35.21 -1.39 0.00	32.49 -1.28 0.00	31.59 -1.32 0.00	31.04 -1.19 0.00	31.23 -1.37 0.00	34.63 -1.63 0.00	37.89 -1.99 0.00	36.69 -2.89 0.00	40.64 -3.06 0.00	40.99 -3.27 0.00	44.82 -2.66 0.00	43.98 -2.31 0.00	41.28 -2.49 0.00	39.03 -2.71 0.00	36.23 -2.60 0.00	36.12 -2.43 0.00	36.45 -2.62 0.00	36.09 -2.72 0.00	36.01 -2.79 0.00	39.21 -3.46 2.83	39.74 -3.63 5.66	35.43 -3.00 0.00	32.81 -2.62 0.00	31.70 -2.02 0.00
CHAT_HIGH_FALL_HYD 323578	35.10 -1.50 0.00	32.39 -1.39 0.00	31.46 -1.45 0.00	30.94 -1.29 0.00	31.13 -1.47 0.00	34.52 -1.74 0.00	37.76 -2.11 0.00	36.49 -3.09 0.00	40.43 -3.28 0.00	40.77 -3.50 0.00	44.63 -2.85 0.00	43.75 -2.55 0.00	41.06 -2.71 0.00	38.78 -2.96 0.00	36.00 -2.83 0.00	35.89 -2.66 0.00	36.26 -2.81 0.00	35.89 -2.91 0.00	35.85 -2.95 0.00	38.98 -3.68 2.83	39.54 -3.82 5.66	35.20 -3.23 0.00	32.60 -2.84 0.00	31.56 -2.16 0.00
CHAUTAUQUA___LFGE 323629	35.03 -1.57 0.00	32.46 -1.32 0.00	31.37 -1.55 0.00	31.13 -1.10 0.00	31.49 -1.11 0.00	35.03 -1.23 0.00	38.92 -1.60 -0.64	39.60 -0.63 -0.66	42.67 -1.14 -0.10	42.88 -1.42 -0.03	45.49 -1.99 0.00	44.49 -1.81 0.00	42.47 -1.31 0.00	40.92 -0.96 -0.13	38.28 -0.66 -0.11	37.58 -1.16 -0.19	37.86 -1.21 0.00	37.80 -1.01 0.00	37.95 -0.85 0.00	43.43 -2.27 -0.20	46.67 -2.35 0.00	37.62 -0.81 0.00	34.80 -0.64 0.00	32.34 -1.38 0.00
CH_MIDHUDSON___DRP 24192	39.31 2.71 0.00	36.07 2.30 0.00	35.18 2.27 0.00	34.23 2.00 0.00	34.69 2.09 0.00	38.83 2.57 0.00	47.71 3.79 -4.05	47.92 4.19 -4.15	49.17 4.85 -0.61	49.37 4.91 -0.19	51.99 4.51 0.00	50.60 4.31 0.00	48.16 4.38 0.00	47.26 4.67 -0.84	43.88 4.39 -0.66	43.97 4.24 -1.19	42.78 3.71 0.00	42.53 3.73 0.00	42.49 3.69 0.00	51.54 4.69 -1.35	54.02 5.00 0.00	42.01 3.57 0.00	38.48 3.05 0.00	36.25 2.53 0.00
CH_MISC_IPPS 23765	39.49 2.89 0.00	36.21 2.43 0.00	35.31 2.40 0.00	34.36 2.13 0.00	34.82 2.22 0.00	39.01 2.75 0.00	47.90 4.07 -3.96	48.06 4.43 -4.06	49.41 5.11 -0.60	49.63 5.18 -0.19	52.32 4.85 0.00	50.92 4.63 0.00	48.46 4.69 0.00	47.49 4.92 -0.82	44.10 4.62 -0.65	44.18 4.47 -1.16	42.94 3.87 0.00	42.69 3.88 0.00	42.68 3.88 0.00	51.72 4.92 -1.31	54.27 5.25 0.00	42.20 3.77 0.00	38.62 3.19 0.00	36.35 2.63 0.00
CH_RES_BVR_FALLS 23983	35.98 -0.62 0.00	33.27 -0.51 0.00	32.38 -0.53 0.00	31.71 -0.52 0.00	31.98 -0.62 0.00	35.46 -0.80 0.00	38.81 -1.00 0.07	38.31 -1.19 0.08	42.43 -1.27 0.01	42.93 -1.33 0.00	46.24 -1.23 0.00	45.14 -1.16 0.00	42.60 -1.18 0.00	40.48 -1.25 0.02	37.65 -1.16 0.01	37.41 -1.12 0.02	37.82 -1.25 0.00	37.49 -1.32 0.00	37.48 -1.32 0.00	43.91 -1.55 0.04	47.30 -1.72 0.00	37.09 -1.35 0.00	34.23 -1.20 0.00	32.71 -1.01 0.00
CH_RES_NIAGARA 23895	34.59 -2.01 0.00	32.12 -1.65 0.00	31.07 -1.84 0.00	30.91 -1.32 0.00	31.17 -1.43 0.00	34.56 -1.70 0.00	37.66 -2.79 -0.58	38.23 -1.94 -0.59	40.86 -2.93 -0.09	41.10 -3.19 -0.03	43.77 -3.70 0.00	42.77 -3.52 0.00	40.85 -2.93 0.00	39.40 -2.46 -0.12	36.87 -2.06 -0.09	36.25 -2.47 -0.17	36.61 -2.46 0.00	36.55 -2.25 0.00	36.71 -2.10 0.00	41.85 -3.82 -0.18	45.05 -3.97 0.00	36.39 -2.04 0.00	33.91 -1.52 0.00	31.80 -1.92 0.00
CH_RES_SYRACUSE 23985	36.71 0.11 0.00	33.95 0.17 0.00	33.01 0.10 0.00	32.42 0.19 0.00	32.83 0.23 0.00	36.51 0.26 0.00	40.76 0.48 -0.40	40.70 0.71 -0.41	44.42 0.66 -0.06	44.90 0.62 -0.02	47.90 0.43 0.00	46.66 0.37 0.00	44.22 0.44 0.00	42.37 0.54 -0.08	39.44 0.54 -0.07	39.09 0.42 -0.12	39.38 0.31 0.00	39.19 0.39 0.00	39.23 0.43 0.00	45.98 0.36 -0.12	49.46 0.44 0.00	38.89 0.46 0.00	35.75 0.32 0.00	33.82 0.10 0.00
CLINTON_WT_PWR 323605	35.21 -1.39 0.00	32.49 -1.28 0.00	31.59 -1.32 0.00	31.04 -1.19 0.00	31.23 -1.37 0.00	34.63 -1.63 0.00	37.89 -1.99 0.00	36.69 -2.89 0.00	40.64 -3.06 0.00	40.99 -3.27 0.00	44.82 -2.66 0.00	43.98 -2.31 0.00	41.28 -2.49 0.00	39.03 -2.71 0.00	36.23 -2.60 0.00	36.12 -2.43 0.00	36.45 -2.62 0.00	36.09 -2.72 0.00	36.01 -2.79 0.00	39.21 -3.46 2.83	39.74 -3.63 5.66	35.43 -3.00 0.00	32.81 -2.62 0.00	31.70 -2.02 0.00
CLINTON___LFGE 323618	34.99 -1.61 0.00	32.32 -1.45 0.00	31.40 -1.51 0.00	30.91 -1.32 0.00	31.10 -1.50 0.00	34.52 -1.74 0.00	37.85 -2.03 0.00	36.45 -3.13 0.00	40.38 -3.32 0.00	40.68 -3.58 0.00	44.53 -2.94 0.00	43.79 -2.50 0.00	41.06 -2.71 0.00	38.82 -2.92 0.00	36.00 -2.83 0.00	35.89 -2.66 0.00	36.26 -2.81 0.00	35.89 -2.91 0.00	35.85 -2.95 0.00	38.94 -3.73 2.83	39.54 -3.82 5.66	35.13 -3.31 0.00	32.53 -2.90 0.00	31.46 -2.26 0.00
COLONIE_LFGE___ 323577	38.61 2.01 0.00	35.60 1.82 0.00	34.75 1.84 0.00	33.81 1.58 0.00	34.29 1.69 0.00	38.43 2.18 0.00	47.30 2.83 -4.59	46.85 2.57 -4.71	47.33 2.93 -0.69	47.40 2.92 -0.22	49.80 2.33 0.00	48.52 2.22 0.00	46.05 2.28 0.00	45.41 2.71 -0.95	42.11 2.52 -0.75	42.40 2.50 -1.35	41.25 2.19 0.00	40.94 2.13 0.00	41.05 2.25 0.00	50.08 2.96 -1.63	52.11 3.09 0.00	40.74 2.31 0.00	37.31 1.88 0.00	35.64 1.92 0.00
CORNELL_____ 23752	37.37 0.77 0.00	34.52 0.74 0.00	33.57 0.66 0.00	32.97 0.74 0.00	33.38 0.78 0.00	37.27 1.01 0.00	42.16 1.48 -0.80	42.18 1.78 -0.82	45.66 1.84 -0.12	46.07 1.77 -0.04	49.09 1.62 0.00	47.87 1.57 0.00	45.31 1.53 0.00	43.54 1.63 -0.17	40.44 1.48 -0.13	40.09 1.31 -0.24	40.24 1.17 0.00	40.05 1.24 0.00	40.08 1.28 0.00	47.11 1.36 -0.25	50.59 1.57 0.00	39.74 1.31 0.00	36.39 0.96 0.00	34.36 0.64 0.00



COXSACKIE___GT 23611	39.02 2.42 0.00	35.87 2.09 0.00	35.02 2.11 0.00	34.13 1.90 0.00	34.52 1.92 0.00	38.69 2.43 0.00	47.64 3.63 -4.13	47.25 3.44 -4.24	48.18 3.85 -0.62	48.22 3.76 -0.20	50.90 3.42 0.00	49.44 3.15 0.00	47.06 3.29 0.00	46.11 3.51 -0.86	42.85 3.34 -0.68	43.00 3.24 -1.21	41.96 2.89 0.00	41.72 2.91 0.00	41.75 2.95 0.00	50.90 4.00 -1.40	53.28 4.26 0.00	41.51 3.08 0.00	38.02 2.59 0.00	35.98 2.26 0.00
CRESCENT___HYD 24018	38.61 2.01 0.00	35.60 1.82 0.00	34.75 1.84 0.00	33.81 1.58 0.00	34.29 1.69 0.00	38.43 2.18 0.00	47.30 2.83 -4.59	46.85 2.57 -4.71	47.33 2.93 -0.69	47.40 2.92 -0.22	49.80 2.33 0.00	48.52 2.22 0.00	46.05 2.28 0.00	45.41 2.71 -0.95	42.11 2.52 -0.75	42.40 2.50 -1.35	41.25 2.19 0.00	40.94 2.13 0.00	41.05 2.25 0.00	50.08 2.96 -1.63	52.11 3.09 0.00	40.74 2.31 0.00	37.31 1.88 0.00	35.64 1.92 0.00
CRUCIBLE_METL_DRP 24180	36.71 0.11 0.00	33.95 0.17 0.00	33.01 0.10 0.00	32.42 0.19 0.00	32.83 0.23 0.00	36.51 0.26 0.00	40.76 0.48 -0.40	40.70 0.71 -0.41	44.42 0.66 -0.06	44.90 0.62 -0.02	47.90 0.43 0.00	46.66 0.37 0.00	44.22 0.44 0.00	42.37 0.54 -0.08	39.44 0.54 -0.07	39.09 0.42 -0.12	39.38 0.31 0.00	39.19 0.39 0.00	39.23 0.43 0.00	45.98 0.36 -0.12	49.46 0.44 0.00	38.89 0.46 0.00	35.75 0.32 0.00	33.82 0.10 0.00
DANC___LFGE 323619	35.14 -1.47 0.00	32.42 -1.35 0.00	31.46 -1.45 0.00	30.94 -1.29 0.00	31.36 -1.24 0.00	35.10 -1.16 0.00	39.32 -0.76 -0.20	39.02 -0.75 -0.20	42.90 -0.83 -0.03	43.21 -1.06 -0.01	46.29 -1.19 0.00	44.95 -1.34 0.00	42.47 -1.31 0.00	40.49 -1.29 -0.04	37.54 -1.32 -0.03	37.18 -1.43 -0.06	37.62 -1.44 0.00	37.29 -1.51 0.00	37.25 -1.55 0.00	44.23 -1.32 -0.06	47.60 -1.42 0.00	37.09 -1.35 0.00	33.59 -1.84 0.00	31.93 -1.79 0.00
DANSKAMMER___1 23586	39.49 2.89 0.00	36.21 2.43 0.00	35.31 2.40 0.00	34.36 2.13 0.00	34.82 2.22 0.00	39.01 2.75 0.00	47.90 4.07 -3.96	48.06 4.43 -4.06	49.41 5.11 -0.60	49.63 5.18 -0.19	52.32 4.85 0.00	50.92 4.63 0.00	48.46 4.69 0.00	47.49 4.92 -0.82	44.10 4.62 -0.65	44.18 4.47 -1.16	42.94 3.87 0.00	42.69 3.88 0.00	42.68 3.88 0.00	51.72 4.92 -1.31	54.27 5.25 0.00	42.20 3.77 0.00	38.62 3.19 0.00	36.35 2.63 0.00
DANSKAMMER___2 23589	39.49 2.89 0.00	36.21 2.43 0.00	35.31 2.40 0.00	34.36 2.13 0.00	34.82 2.22 0.00	39.01 2.75 0.00	47.90 4.07 -3.96	48.06 4.43 -4.06	49.41 5.11 -0.60	49.63 5.18 -0.19	52.32 4.85 0.00	50.92 4.63 0.00	48.46 4.69 0.00	47.49 4.92 -0.82	44.10 4.62 -0.65	44.18 4.47 -1.16	42.94 3.87 0.00	42.69 3.88 0.00	42.68 3.88 0.00	51.72 4.92 -1.31	54.27 5.25 0.00	42.20 3.77 0.00	38.62 3.19 0.00	36.35 2.63 0.00
DANSKAMMER___3 23590	39.49 2.89 0.00	36.21 2.43 0.00	35.31 2.40 0.00	34.36 2.13 0.00	34.82 2.22 0.00	39.01 2.75 0.00	47.90 4.07 -3.96	48.06 4.43 -4.06	49.41 5.11 -0.60	49.63 5.18 -0.19	52.32 4.85 0.00	50.92 4.63 0.00	48.46 4.69 0.00	47.49 4.92 -0.82	44.10 4.62 -0.65	44.18 4.47 -1.16	42.94 3.87 0.00	42.69 3.88 0.00	42.68 3.88 0.00	51.72 4.92 -1.31	54.27 5.25 0.00	42.20 3.77 0.00	38.62 3.19 0.00	36.35 2.63 0.00
DANSKAMMER___4 23591	39.49 2.89 0.00	36.21 2.43 0.00	35.31 2.40 0.00	34.36 2.13 0.00	34.82 2.22 0.00	39.01 2.75 0.00	47.90 4.07 -3.96	48.06 4.43 -4.06	49.41 5.11 -0.60	49.63 5.18 -0.19	52.32 4.85 0.00	50.92 4.63 0.00	48.46 4.69 0.00	47.49 4.92 -0.82	44.10 4.62 -0.65	44.18 4.47 -1.16	42.94 3.87 0.00	42.69 3.88 0.00	42.68 3.88 0.00	51.72 4.92 -1.31	54.27 5.25 0.00	42.20 3.77 0.00	38.62 3.19 0.00	36.35 2.63 0.00
DANSKAMMER___DIESEL 23592	39.49 2.89 0.00	36.21 2.43 0.00	35.31 2.40 0.00	34.36 2.13 0.00	34.82 2.22 0.00	39.01 2.75 0.00	47.90 4.07 -3.96	48.06 4.43 -4.06	49.41 5.11 -0.60	49.63 5.18 -0.19	52.32 4.85 0.00	50.92 4.63 0.00	48.46 4.69 0.00	47.49 4.92 -0.82	44.10 4.62 -0.65	44.18 4.47 -1.16	42.94 3.87 0.00	42.69 3.88 0.00	42.68 3.88 0.00	51.72 4.92 -1.31	54.27 5.25 0.00	42.20 3.77 0.00	38.62 3.19 0.00	36.35 2.63 0.00
DASHVILLE___HYD 23610	39.02 2.42 0.00	35.80 2.03 0.00	34.92 2.01 0.00	33.97 1.74 0.00	34.39 1.79 0.00	38.55 2.29 0.00	47.40 3.55 -3.97	47.60 3.96 -4.07	48.89 4.59 -0.60	49.10 4.65 -0.19	51.75 4.27 0.00	50.37 4.07 0.00	47.89 4.11 0.00	46.99 4.42 -0.82	43.64 4.16 -0.65	43.72 4.01 -1.16	42.51 3.44 0.00	42.26 3.45 0.00	42.22 3.42 0.00	51.22 4.41 -1.31	53.72 4.71 0.00	41.77 3.34 0.00	38.23 2.80 0.00	35.95 2.23 0.00
DELAWARE___LFGE 323621	38.14 1.54 0.00	35.09 1.32 0.00	34.23 1.32 0.00	33.45 1.22 0.00	33.90 1.31 0.00	37.85 1.59 0.00	43.94 2.31 -1.75	43.94 2.57 -1.80	46.85 2.88 -0.26	47.22 2.88 -0.08	50.09 2.61 0.00	48.79 2.50 0.00	46.27 2.49 0.00	44.78 2.67 -0.36	41.61 2.49 -0.29	41.41 2.35 -0.51	40.98 1.91 0.00	40.71 1.90 0.00	40.70 1.90 0.00	48.45 2.41 -0.54	51.61 2.60 0.00	40.31 1.88 0.00	36.96 1.52 0.00	34.97 1.25 0.00
DOGLEVILLE___HYD 23807	38.07 1.47 0.00	35.13 1.35 0.00	34.23 1.32 0.00	33.48 1.26 0.00	33.90 1.31 0.00	37.67 1.41 0.00	41.55 1.67 0.00	41.32 1.74 0.00	45.63 1.92 0.00	46.21 1.95 0.00	49.38 1.90 0.00	48.01 1.71 0.00	45.31 1.53 0.00	43.21 1.46 0.00	40.07 1.24 0.00	39.70 1.16 0.00	40.20 1.13 0.00	39.89 1.09 0.00	39.85 1.05 0.00	46.86 1.36 0.00	50.49 1.47 0.00	39.43 1.00 0.00	36.21 0.78 0.00	34.36 0.64 0.00
DUNKIRK___1 23563	34.84 -1.76 0.00	32.29 -1.49 0.00	31.23 -1.68 0.00	30.97 -1.26 0.00	31.33 -1.27 0.00	34.84 -1.41 0.00	38.68 -1.83 -0.64	39.36 -0.87 -0.66	42.36 -1.44 -0.10	42.57 -1.73 -0.03	45.15 -2.33 0.00	44.21 -2.08 0.00	42.20 -1.57 0.00	40.63 -1.25 -0.13	38.00 -0.93 -0.11	37.35 -1.39 -0.19	37.62 -1.44 0.00	37.53 -1.28 0.00	37.72 -1.09 0.00	43.11 -2.59 -0.20	46.37 -2.65 0.00	37.40 -1.04 0.00	34.58 -0.85 0.00	32.17 -1.55 0.00
DUNKIRK___2 23564	34.84 -1.76 0.00	32.29 -1.49 0.00	31.23 -1.68 0.00	30.97 -1.26 0.00	31.33 -1.27 0.00	34.84 -1.41 0.00	38.68 -1.83 -0.64	39.36 -0.87 -0.66	42.36 -1.44 -0.10	42.57 -1.73 -0.03	45.15 -2.33 0.00	44.21 -2.08 0.00	42.20 -1.57 0.00	40.63 -1.25 -0.13	38.00 -0.93 -0.11	37.35 -1.39 -0.19	37.62 -1.44 0.00	37.53 -1.28 0.00	37.72 -1.09 0.00	43.11 -2.59 -0.20	46.37 -2.65 0.00	37.40 -1.04 0.00	34.58 -0.85 0.00	32.17 -1.55 0.00
DUNKIRK___3 23565	34.77 -1.83 0.00	32.22 -1.55 0.00	31.17 -1.75 0.00	30.91 -1.32 0.00	31.26 -1.34 0.00	34.77 -1.49 0.00	38.53 -1.99 -0.64	39.17 -1.07 -0.66	42.10 -1.71 -0.10	42.35 -1.95 -0.03	44.96 -2.52 0.00	43.98 -2.31 0.00	41.94 -1.84 0.00	40.42 -1.46 -0.13	37.85 -1.09 -0.11	37.16 -1.58 -0.19	37.46 -1.60 0.00	37.37 -1.44 0.00	37.52 -1.28 0.00	42.92 -2.78 -0.20	46.23 -2.79 0.00	37.24 -1.19 0.00	34.44 -0.99 0.00	32.10 -1.62 0.00
DUNKIRK___4 23566	34.77 -1.83 0.00	32.22 -1.55 0.00	31.17 -1.75 0.00	30.91 -1.32 0.00	31.26 -1.34 0.00	34.77 -1.49 0.00	38.53 -1.99 -0.64	39.17 -1.07 -0.66	42.10 -1.71 -0.10	42.35 -1.95 -0.03	44.96 -2.52 0.00	43.98 -2.31 0.00	41.94 -1.84 0.00	40.42 -1.46 -0.13	37.85 -1.09 -0.11	37.16 -1.58 -0.19	37.46 -1.60 0.00	37.37 -1.44 0.00	37.52 -1.28 0.00	42.92 -2.78 -0.20	46.23 -2.79 0.00	37.24 -1.19 0.00	34.44 -0.99 0.00	32.10 -1.62 0.00

EAST HAMPTON___GT 23717	44.66 6.99 -1.07	39.92 6.15 0.00	38.87 5.96 0.00	37.51 5.29 0.00	38.11 5.51 0.00	42.89 6.64 0.00	53.04 8.97 -4.19	55.12 9.70 -5.85	56.03 10.97 -1.35	55.43 10.71 -0.46	57.59 10.02 -0.10	55.94 9.44 -0.21	53.72 9.54 -0.39	55.65 9.68 -4.22	55.31 9.05 -7.43	56.64 8.83 -9.26	57.08 8.48 -9.53	57.02 8.42 -9.80	57.25 8.53 -9.92	65.32 10.73 -9.09	76.48 11.76 -15.70	62.96 8.88 -15.65	56.80 7.47 -13.89	51.05 6.51 -10.82
EAST RIVER___6 23660	39.82 3.22 0.00	36.44 2.67 0.00	35.48 2.57 0.00	34.45 2.22 0.00	34.98 2.38 0.00	39.23 2.97 0.00	48.18 4.39 -3.92	48.67 5.07 -4.02	50.21 5.90 -0.61	54.08 5.97 -3.84	55.01 5.65 -1.89	54.97 5.41 -3.26	54.49 5.43 -5.28	53.34 5.76 -5.83	49.28 5.36 -5.08	47.71 5.20 -3.96	44.87 4.65 -1.15	43.54 4.65 -0.08	43.40 4.58 -0.02	52.44 5.64 -1.30	55.06 6.03 -0.02	42.82 4.38 -0.01	39.20 3.75 -0.01	36.82 3.10 0.00
EAST RIVER___7 23524	39.82 3.22 0.00	36.44 2.67 0.00	35.48 2.57 0.00	34.45 2.22 0.00	34.98 2.38 0.00	39.23 2.97 0.00	48.18 4.39 -3.92	48.67 5.07 -4.02	50.21 5.90 -0.61	54.08 5.97 -3.84	55.01 5.65 -1.89	54.97 5.41 -3.26	54.49 5.43 -5.28	53.34 5.76 -5.83	49.28 5.36 -5.08	47.71 5.20 -3.96	44.87 4.65 -1.15	43.54 4.65 -0.08	43.40 4.58 -0.02	52.44 5.64 -1.30	55.06 6.03 -0.02	42.82 4.38 -0.01	39.20 3.75 -0.01	36.82 3.10 0.00
EAST_HAMPTON___DIESEL 23722	44.66 6.99 -1.07	39.92 6.15 0.00	38.87 5.96 0.00	37.51 5.29 0.00	38.11 5.51 0.00	42.89 6.64 0.00	53.04 8.97 -4.19	55.12 9.70 -5.85	56.03 10.97 -1.35	55.43 10.71 -0.46	57.59 10.02 -0.10	55.94 9.44 -0.21	53.72 9.54 -0.39	55.65 9.68 -4.22	55.31 9.05 -7.43	56.64 8.83 -9.26	57.08 8.48 -9.53	57.02 8.42 -9.80	57.25 8.53 -9.92	65.32 10.73 -9.09	76.48 11.76 -15.70	62.96 8.88 -15.65	56.80 7.47 -13.89	51.05 6.51 -10.82
EAST_RIVER___1 323558	39.75 3.15 0.00	36.34 2.57 0.00	35.41 2.50 0.00	34.39 2.16 0.00	34.88 2.28 0.00	39.12 2.86 0.00	48.06 4.27 -3.92	48.55 4.95 -4.02	50.04 5.72 -0.61	53.79 5.84 -3.68	54.74 5.46 -1.80	54.64 5.23 -3.12	54.08 5.25 -5.05	52.95 5.60 -5.61	48.96 5.24 -4.89	47.43 5.05 -3.83	44.66 4.49 -1.10	43.38 4.50 -0.08	43.28 4.46 -0.02	52.30 5.50 -1.30	54.87 5.83 -0.02	42.67 4.23 -0.01	39.09 3.65 -0.01	36.76 3.04 0.00
EAST_RIVER___2 323559	39.82 3.22 0.00	36.44 2.67 0.00	35.48 2.57 0.00	34.45 2.22 0.00	34.98 2.38 0.00	39.23 2.97 0.00	48.18 4.39 -3.92	48.67 5.07 -4.02	50.21 5.90 -0.61	54.08 5.97 -3.84	55.01 5.65 -1.89	54.97 5.41 -3.26	54.49 5.43 -5.28	53.34 5.76 -5.83	49.28 5.36 -5.08	47.71 5.20 -3.96	44.87 4.65 -1.15	43.54 4.65 -0.08	43.40 4.58 -0.02	52.44 5.64 -1.30	55.06 6.03 -0.02	42.82 4.38 -0.01	39.20 3.75 -0.01	36.82 3.10 0.00
EAST___DELAWARE_HYD 23607	39.75 3.15 0.00	36.48 2.70 0.00	35.58 2.66 0.00	34.68 2.45 0.00	35.08 2.48 0.00	39.31 3.05 0.00	48.04 4.54 -3.62	48.03 4.75 -3.71	48.41 4.15 -0.55	48.55 4.12 -0.17	51.32 3.84 0.00	49.86 3.56 0.00	47.37 3.59 0.00	46.25 3.76 -0.75	42.99 3.57 -0.59	43.00 3.39 -1.06	41.49 2.42 0.00	41.25 2.45 0.00	41.25 2.45 0.00	50.02 3.41 -1.11	54.16 5.15 0.00	42.12 3.69 0.00	38.48 3.05 0.00	36.18 2.46 0.00
ELEC_TRO_TEK 24086	42.34 3.51 -2.23	36.68 2.91 0.00	35.71 2.80 0.00	34.58 2.35 0.00	35.11 2.51 0.00	39.45 3.19 0.00	49.04 4.66 -4.50	50.80 5.18 -6.04	51.88 5.99 -2.19	51.50 6.06 -1.18	53.32 5.65 -0.19	52.38 5.46 -0.63	50.68 5.47 -1.43	50.71 5.76 -3.20	48.97 5.36 -4.78	49.32 5.20 -5.57	48.87 4.65 -5.15	49.20 4.65 -5.74	49.21 4.62 -5.79	57.69 5.69 -6.50	63.63 6.13 -8.48	52.52 4.42 -9.67	47.21 3.86 -7.91	42.84 3.31 -5.82
ELLENBURG_WT_PWR 323604	35.21 -1.39 0.00	32.49 -1.28 0.00	31.59 -1.32 0.00	31.04 -1.19 0.00	31.23 -1.37 0.00	34.63 -1.63 0.00	37.89 -1.99 0.00	36.69 -2.89 0.00	40.64 -3.06 0.00	40.99 -3.27 0.00	44.82 -2.66 0.00	43.98 -2.31 0.00	41.28 -2.49 0.00	39.03 -2.71 0.00	36.23 -2.60 0.00	36.12 -2.43 0.00	36.45 -2.62 0.00	36.09 -2.72 0.00	36.01 -2.79 0.00	39.21 -3.46 2.83	39.74 -3.63 5.66	35.43 -3.00 0.00	32.81 -2.62 0.00	31.70 -2.02 0.00
EMPIRE_CC_1 323656	38.39 1.79 0.00	35.36 1.59 0.00	34.52 1.61 0.00	33.61 1.38 0.00	34.10 1.50 0.00	38.11 1.85 0.00	46.38 2.03 -4.47	46.17 2.02 -4.58	46.70 2.31 -0.68	46.82 2.34 -0.21	49.24 1.76 0.00	47.96 1.66 0.00	45.57 1.80 0.00	44.88 2.21 -0.92	41.66 2.10 -0.73	41.86 2.00 -1.31	40.75 1.68 0.00	40.47 1.67 0.00	40.55 1.75 0.00	49.30 2.23 -1.57	51.27 2.26 0.00	40.20 1.77 0.00	36.92 1.49 0.00	35.34 1.62 0.00
EMPIRE_CC_2 323658	38.39 1.79 0.00	35.36 1.59 0.00	34.52 1.61 0.00	33.61 1.38 0.00	34.10 1.50 0.00	38.11 1.85 0.00	46.38 2.03 -4.47	46.17 2.02 -4.58	46.70 2.31 -0.68	46.82 2.34 -0.21	49.24 1.76 0.00	47.96 1.66 0.00	45.57 1.80 0.00	44.88 2.21 -0.92	41.66 2.10 -0.73	41.86 2.00 -1.31	40.75 1.68 0.00	40.47 1.67 0.00	40.55 1.75 0.00	49.30 2.23 -1.57	51.27 2.26 0.00	40.20 1.77 0.00	36.92 1.49 0.00	35.34 1.62 0.00
ERIE_WT_PWR 323693	35.14 -1.47 0.00	32.63 -1.15 0.00	31.53 -1.38 0.00	31.33 -0.90 0.00	31.62 -0.98 0.00	35.14 -1.12 0.00	38.74 -1.75 -0.61	39.41 -0.79 -0.63	42.40 -1.40 -0.09	42.66 -1.64 -0.03	45.39 -2.09 0.00	44.35 -1.94 0.00	42.33 -1.44 0.00	40.79 -1.09 -0.13	38.19 -0.74 -0.10	37.53 -1.20 -0.18	37.82 -1.25 0.00	37.72 -1.09 0.00	37.91 -0.89 0.00	43.32 -2.37 -0.19	46.67 -2.35 0.00	37.55 -0.88 0.00	34.80 -0.64 0.00	32.40 -1.32 0.00
E_CANADA_CAP_HY 24051	38.25 1.65 0.00	35.19 1.42 0.00	34.26 1.35 0.00	33.48 1.26 0.00	33.97 1.37 0.00	38.25 1.99 0.00	48.77 3.27 -5.62	48.11 2.77 -5.76	47.83 3.28 -0.85	47.63 3.10 -0.27	50.23 2.75 0.00	48.79 2.50 0.00	46.18 2.41 0.00	45.50 2.59 -1.16	42.12 2.37 -0.92	42.43 2.23 -1.65	40.91 1.84 0.00	40.59 1.79 0.00	40.78 1.98 0.00	50.21 2.68 -2.03	52.06 3.04 0.00	40.43 2.00 0.00	36.75 1.31 0.00	35.00 1.28 0.00
E_CANADA_MHWK_HY 24050	38.07 1.47 0.00	35.13 1.35 0.00	34.23 1.32 0.00	33.48 1.26 0.00	33.90 1.31 0.00	37.67 1.41 0.00	41.55 1.67 0.00	41.32 1.74 0.00	45.63 1.92 0.00	46.21 1.95 0.00	49.38 1.90 0.00	48.01 1.71 0.00	45.31 1.53 0.00	43.21 1.46 0.00	40.07 1.24 0.00	39.70 1.16 0.00	40.20 1.13 0.00	39.89 1.09 0.00	39.85 1.05 0.00	46.86 1.36 0.00	50.49 1.47 0.00	39.43 1.00 0.00	36.21 0.78 0.00	34.36 0.64 0.00
E_FISHKILL___LBMP 23776	39.20 2.60 0.00	35.97 2.19 0.00	35.08 2.17 0.00	34.10 1.87 0.00	34.59 1.99 0.00	38.76 2.50 0.00	47.49 3.67 -3.95	47.74 4.12 -4.05	49.07 4.76 -0.60	49.32 4.87 -0.19	51.94 4.46 0.00	50.55 4.26 0.00	48.07 4.29 0.00	47.20 4.63 -0.82	43.83 4.35 -0.65	43.91 4.20 -1.16	42.70 3.63 0.00	42.45 3.65 0.00	42.41 3.61 0.00	51.31 4.51 -1.31	53.83 4.81 0.00	41.89 3.46 0.00	38.41 2.98 0.00	36.18 2.46 0.00
FAR ROCKAWAY___4 23548	45.57 4.28 -4.69	37.40 3.62 -0.01	36.37 3.45 -0.01	35.20 2.96 -0.01	35.73 3.13 -0.01	40.18 3.92 -0.01	50.52 5.50 -5.13	53.10 6.13 -7.39	54.73 7.08 -3.95	53.58 7.08 -2.24	54.55 6.74 -0.34	54.03 6.48 -1.26	53.13 6.39 -2.96	53.00 6.72 -4.53	51.92 6.29 -6.80	52.02 6.09 -7.38	51.95 5.59 -7.30	52.97 5.59 -8.58	52.99 5.55 -8.64	62.01 6.87 -9.64	68.43 7.40 -12.01	56.48 5.46 -12.59	51.83 4.75 -11.65	46.03 4.04 -8.27

FARRAGUT___LBMP 323566	39.71 3.11 0.00	36.31 2.53 0.00	35.38 2.47 0.00	34.36 2.13 0.00	34.85 2.25 0.00	39.09 2.83 0.00	48.02 4.23 -3.92	48.47 4.87 -4.02	49.99 5.68 -0.61	53.86 5.75 -3.85	54.73 5.36 -1.89	54.74 5.18 -3.26	54.27 5.21 -5.29	53.09 5.51 -5.83	49.08 5.17 -5.09	47.52 5.01 -3.96	44.67 4.45 -1.15	43.35 4.46 -0.08	43.20 4.38 -0.02	52.21 5.41 -1.30	54.82 5.78 -0.02	42.63 4.19 -0.01	39.06 3.62 -0.01	36.69 2.97 0.00
FENNER___WINDPWR 24204	37.15 0.55 0.00	34.31 0.54 0.00	33.37 0.46 0.00	32.74 0.51 0.00	33.15 0.55 0.00	36.98 0.72 0.00	41.24 1.08 -0.28	41.13 1.27 -0.29	45.10 1.36 -0.04	45.60 1.33 -0.01	48.67 1.19 0.00	47.40 1.11 0.00	44.87 1.09 0.00	42.97 1.17 -0.06	39.96 1.09 -0.05	39.60 0.96 -0.08	39.93 0.86 0.00	39.70 0.89 0.00	39.70 0.89 0.00	46.63 1.05 -0.08	50.19 1.17 0.00	39.35 0.92 0.00	36.07 0.64 0.00	34.16 0.44 0.00
FIBERTEK___ENERGY 23856	36.71 0.11 0.00	33.95 0.17 0.00	33.01 0.10 0.00	32.42 0.19 0.00	32.83 0.23 0.00	36.51 0.26 0.00	40.76 0.48 -0.40	40.70 0.71 -0.41	44.42 0.66 -0.06	44.90 0.62 -0.02	47.90 0.43 0.00	46.66 0.37 0.00	44.22 0.44 0.00	42.37 0.54 -0.08	39.44 0.54 -0.07	39.09 0.42 -0.12	39.38 0.31 0.00	39.19 0.39 0.00	39.23 0.43 0.00	45.98 0.36 -0.12	49.46 0.44 0.00	38.89 0.46 0.00	35.75 0.32 0.00	33.82 0.10 0.00
FITZPATRICK____ 23598	35.90 -0.70 0.00	33.17 -0.61 0.00	32.29 -0.63 0.00	31.68 -0.55 0.00	32.04 -0.55 0.00	35.64 -0.62 0.00	39.53 -0.60 -0.25	39.40 -0.43 -0.26	43.13 -0.61 -0.04	43.61 -0.66 -0.01	46.62 -0.85 0.00	45.41 -0.88 0.00	43.03 -0.74 0.00	41.21 -0.58 -0.05	38.37 -0.51 -0.04	38.04 -0.58 -0.07	38.40 -0.66 0.00	38.15 -0.66 0.00	38.18 -0.62 0.00	44.71 -0.87 -0.08	48.14 -0.88 0.00	37.82 -0.62 0.00	34.87 -0.57 0.00	33.08 -0.64 0.00
FORT ORANGE____ 23900	38.25 1.65 0.00	35.19 1.42 0.00	34.39 1.48 0.00	33.48 1.26 0.00	33.94 1.34 0.00	37.96 1.70 0.00	46.44 2.07 -4.49	46.00 1.82 -4.61	46.48 2.10 -0.68	46.52 2.04 -0.22	48.95 1.47 0.00	47.73 1.44 0.00	45.62 1.84 0.00	44.89 2.21 -0.93	41.70 2.13 -0.74	42.06 2.20 -1.32	40.91 1.84 0.00	40.63 1.82 0.00	40.66 1.86 0.00	49.53 2.46 -1.58	51.57 2.55 0.00	40.31 1.88 0.00	37.03 1.60 0.00	35.27 1.55 0.00
FORT_DRUM_COGEN 23780	35.07 -1.54 0.00	32.36 -1.42 0.00	31.40 -1.51 0.00	30.88 -1.35 0.00	31.29 -1.30 0.00	35.03 -1.23 0.00	39.23 -0.84 -0.19	38.90 -0.87 -0.20	42.81 -0.92 -0.03	43.08 -1.19 -0.01	46.20 -1.28 0.00	44.86 -1.44 0.00	42.38 -1.40 0.00	40.41 -1.38 -0.04	37.47 -1.40 -0.03	37.10 -1.50 -0.06	37.54 -1.52 0.00	37.21 -1.59 0.00	37.17 -1.63 0.00	44.09 -1.46 -0.05	47.45 -1.57 0.00	37.01 -1.42 0.00	33.52 -1.91 0.00	31.87 -1.85 0.00
FPL_FAR_ROCK_GT1 24212	45.57 4.28 -4.69	37.40 3.62 -0.01	36.37 3.45 -0.01	35.20 2.96 -0.01	35.73 3.13 -0.01	40.18 3.92 -0.01	50.52 5.50 -5.13	53.10 6.13 -7.39	54.73 7.08 -3.95	53.58 7.08 -2.24	54.55 6.74 -0.34	54.03 6.48 -1.26	53.13 6.39 -2.96	53.00 6.72 -4.53	51.92 6.29 -6.80	52.02 6.09 -7.38	51.95 5.59 -7.30	52.97 5.59 -8.58	52.99 5.55 -8.64	62.01 6.87 -9.64	68.43 7.40 -12.01	56.48 5.46 -12.59	51.83 4.75 -11.65	46.03 4.04 -8.27
FPL_FAR_ROCK_GT2 23815	45.57 4.28 -4.69	37.40 3.62 -0.01	36.37 3.45 -0.01	35.20 2.96 -0.01	35.73 3.13 -0.01	40.18 3.92 -0.01	50.52 5.50 -5.13	53.10 6.13 -7.39	54.73 7.08 -3.95	53.58 7.08 -2.24	54.55 6.74 -0.34	54.03 6.48 -1.26	53.13 6.39 -2.96	53.00 6.72 -4.53	51.92 6.29 -6.80	52.02 6.09 -7.38	51.95 5.59 -7.30	52.97 5.59 -8.58	52.99 5.55 -8.64	62.01 6.87 -9.64	68.43 7.40 -12.01	56.48 5.46 -12.59	51.83 4.75 -11.65	46.03 4.04 -8.27
FRANKLIN_FALL_HYD 24054	34.77 -1.83 0.00	32.12 -1.65 0.00	31.20 -1.71 0.00	30.78 -1.45 0.00	30.94 -1.66 0.00	34.37 -1.89 0.00	37.72 -2.15 0.00	36.33 -3.24 0.00	40.25 -3.45 0.00	40.41 -3.85 0.00	44.39 -3.09 0.00	43.47 -2.83 0.00	40.80 -2.98 0.00	38.57 -3.17 0.00	35.72 -3.11 0.00	35.62 -2.93 0.00	36.06 -3.01 0.00	35.70 -3.11 0.00	35.66 -3.14 0.00	38.71 -3.96 2.83	39.24 -4.12 5.66	34.93 -3.50 0.00	32.28 -3.15 0.00	31.33 -2.39 0.00
FREEPORT_EQUS_GT1 23764	42.84 4.06 -2.18	37.19 3.41 0.00	36.17 3.26 0.00	35.00 2.77 0.00	35.54 2.94 0.00	39.96 3.70 0.00	49.50 5.15 -4.48	51.53 5.74 -6.22	52.45 6.60 -2.14	51.91 6.60 -1.05	53.82 6.17 -0.18	52.78 5.93 -0.55	50.93 5.91 -1.24	51.95 6.26 -3.95	51.09 5.82 -6.44	51.86 5.63 -7.68	51.80 5.08 -7.66	52.16 5.12 -8.23	52.20 5.08 -8.31	60.17 6.32 -8.35	68.43 6.81 -12.60	56.48 4.96 -13.09	51.25 4.32 -11.49	46.11 3.71 -8.68
FREEPORT___CT2 23818	42.84 4.06 -2.18	37.19 3.41 0.00	36.17 3.26 0.00	35.00 2.77 0.00	35.54 2.94 0.00	39.96 3.70 0.00	49.50 5.15 -4.48	51.53 5.74 -6.22	52.45 6.60 -2.14	51.91 6.60 -1.05	53.82 6.17 -0.18	52.78 5.93 -0.55	50.93 5.91 -1.24	51.95 6.26 -3.95	51.09 5.82 -6.44	51.86 5.63 -7.68	51.80 5.08 -7.66	52.16 5.12 -8.23	52.20 5.08 -8.31	60.17 6.32 -8.35	68.43 6.81 -12.60	56.48 4.96 -13.09	51.25 4.32 -11.49	46.11 3.71 -8.68
FULTON COGEN____ 23766	36.35 -0.25 0.00	33.61 -0.17 0.00	32.72 -0.20 0.00	32.10 -0.13 0.00	32.50 -0.10 0.00	36.19 -0.07 0.00	40.32 0.12 -0.32	40.22 0.32 -0.33	43.93 0.18 -0.05	44.37 0.09 -0.02	47.34 -0.14 0.00	46.15 -0.14 0.00	43.69 -0.09 0.00	41.85 0.04 -0.07	38.96 0.08 -0.05	38.64 0.00 -0.09	39.03 -0.04 0.00	38.81 0.00 0.00	38.84 0.04 0.00	45.55 -0.05 -0.10	49.02 0.00 0.00	38.51 0.08 0.00	35.40 -0.04 0.00	33.55 -0.17 0.00
FULTON___LFGE 323630	40.77 4.17 0.00	37.49 3.72 0.00	36.44 3.52 0.00	35.68 3.45 0.00	36.15 3.55 0.00	40.94 4.68 0.00	51.70 6.50 -5.32	50.49 5.46 -5.45	50.80 6.30 -0.80	50.54 6.02 -0.25	53.36 5.89 0.00	51.80 5.51 0.00	48.99 5.21 0.00	48.11 5.26 -1.10	44.48 4.77 -0.87	44.69 4.59 -1.56	43.29 4.22 0.00	42.88 4.07 0.00	43.22 4.42 0.00	53.05 5.64 -1.92	55.34 6.33 0.00	42.85 4.42 0.00	38.91 3.47 0.00	37.23 3.51 0.00
G.F.CEMENT___DRP 24184	38.54 1.94 0.00	35.53 1.76 0.00	34.69 1.78 0.00	33.71 1.48 0.00	34.23 1.63 0.00	38.51 2.25 0.00	47.71 3.19 -4.65	47.23 2.89 -4.76	47.69 3.28 -0.70	47.72 3.23 -0.22	50.04 2.56 0.00	48.70 2.41 0.00	46.23 2.45 0.00	45.63 2.92 -0.96	42.31 2.72 -0.76	42.45 2.54 -1.36	41.29 2.23 0.00	41.02 2.21 0.00	41.17 2.37 0.00	50.28 3.14 -1.65	52.35 3.33 0.00	40.97 2.54 0.00	37.38 1.95 0.00	35.64 1.92 0.00
GARDENVILLE___LBMP 24039	34.99 -1.61 0.00	32.46 -1.32 0.00	31.40 -1.51 0.00	31.17 -1.06 0.00	31.49 -1.11 0.00	34.99 -1.27 0.00	38.54 -1.95 -0.62	39.18 -1.03 -0.63	42.14 -1.66 -0.09	42.39 -1.90 -0.03	45.11 -2.37 0.00	44.12 -2.18 0.00	42.07 -1.71 0.00	40.54 -1.34 -0.13	37.96 -0.97 -0.10	37.31 -1.43 -0.18	37.62 -1.44 0.00	37.53 -1.28 0.00	37.68 -1.13 0.00	43.05 -2.64 -0.19	46.42 -2.60 0.00	37.36 -1.08 0.00	34.62 -0.81 0.00	32.31 -1.41 0.00
GENERAL___MILLS 23808	35.14 -1.47 0.00	32.59 -1.18 0.00	31.53 -1.38 0.00	31.29 -0.94 0.00	31.62 -0.98 0.00	35.14 -1.12 0.00	38.70 -1.79 -0.61	39.37 -0.83 -0.63	42.36 -1.44 -0.09	42.61 -1.68 -0.03	45.34 -2.14 0.00	44.35 -1.94 0.00	42.29 -1.49 0.00	40.79 -1.09 -0.13	38.19 -0.74 -0.10	37.49 -1.24 -0.18	37.82 -1.25 0.00	37.72 -1.09 0.00	37.87 -0.93 0.00	43.28 -2.41 -0.19	46.62 -2.40 0.00	37.55 -0.88 0.00	34.80 -0.64 0.00	32.40 -1.32 0.00

GE_PLASTICS___DRP 24183	37.99 1.39 0.00	34.99 1.21 0.00	34.16 1.25 0.00	33.29 1.06 0.00	33.74 1.14 0.00	37.67 1.41 0.00	46.36 1.95 -4.52	45.92 1.70 -4.64	46.22 1.84 -0.68	46.20 1.72 -0.22	48.76 1.28 0.00	47.45 1.16 0.00	45.09 1.31 0.00	44.35 1.67 -0.94	41.17 1.59 -0.74	41.49 1.62 -1.33	40.32 1.25 0.00	40.05 1.24 0.00	40.08 1.28 0.00	48.82 1.73 -1.60	50.83 1.81 0.00	39.81 1.38 0.00	36.67 1.24 0.00	35.03 1.31 0.00
GILBOA___1 23756	38.07 1.47 0.00	35.03 1.25 0.00	34.29 1.38 0.00	33.45 1.22 0.00	33.90 1.31 0.00	37.71 1.45 0.00	45.65 2.11 -3.66	45.63 2.29 -3.76	46.88 2.62 -0.55	47.09 2.66 -0.18	49.76 2.28 0.00	48.47 2.18 0.00	46.05 2.28 0.00	45.05 2.55 -0.76	41.80 2.37 -0.60	41.93 2.31 -1.07	40.94 1.88 0.00	40.71 1.90 0.00	40.70 1.90 0.00	49.16 2.41 -1.26	51.57 2.55 0.00	40.31 1.88 0.00	37.06 1.63 0.00	35.10 1.38 0.00
GILBOA___2 23757	38.07 1.47 0.00	35.03 1.25 0.00	34.29 1.38 0.00	33.45 1.22 0.00	33.90 1.31 0.00	37.71 1.45 0.00	45.65 2.11 -3.66	45.63 2.29 -3.76	46.88 2.62 -0.55	47.09 2.66 -0.18	49.76 2.28 0.00	48.47 2.18 0.00	46.05 2.28 0.00	45.05 2.55 -0.76	41.80 2.37 -0.60	41.93 2.31 -1.07	40.94 1.88 0.00	40.71 1.90 0.00	40.70 1.90 0.00	49.16 2.41 -1.26	51.57 2.55 0.00	40.31 1.88 0.00	37.06 1.63 0.00	35.10 1.38 0.00
GILBOA___3 23758	38.07 1.47 0.00	35.03 1.25 0.00	34.29 1.38 0.00	33.45 1.22 0.00	33.90 1.31 0.00	37.71 1.45 0.00	45.65 2.11 -3.66	45.63 2.29 -3.76	46.88 2.62 -0.55	47.09 2.66 -0.18	49.76 2.28 0.00	48.47 2.18 0.00	46.05 2.28 0.00	45.05 2.55 -0.76	41.80 2.37 -0.60	41.93 2.31 -1.07	40.94 1.88 0.00	40.71 1.90 0.00	40.70 1.90 0.00	49.16 2.41 -1.26	51.57 2.55 0.00	40.31 1.88 0.00	37.06 1.63 0.00	35.10 1.38 0.00
GILBOA___4 23759	38.07 1.47 0.00	35.03 1.25 0.00	34.29 1.38 0.00	33.45 1.22 0.00	33.90 1.31 0.00	37.71 1.45 0.00	45.65 2.11 -3.66	45.63 2.29 -3.76	46.88 2.62 -0.55	47.09 2.66 -0.18	49.76 2.28 0.00	48.47 2.18 0.00	46.05 2.28 0.00	45.05 2.55 -0.76	41.80 2.37 -0.60	41.93 2.31 -1.07	40.94 1.88 0.00	40.71 1.90 0.00	40.70 1.90 0.00	49.16 2.41 -1.26	51.57 2.55 0.00	40.31 1.88 0.00	37.06 1.63 0.00	35.10 1.38 0.00
GILBOA____ 23599	38.07 1.47 0.00	35.03 1.25 0.00	34.29 1.38 0.00	33.45 1.22 0.00	33.90 1.31 0.00	37.71 1.45 0.00	45.65 2.11 -3.66	45.63 2.29 -3.76	46.88 2.62 -0.55	47.09 2.66 -0.18	49.76 2.28 0.00	48.47 2.18 0.00	46.05 2.28 0.00	45.05 2.55 -0.76	41.80 2.37 -0.60	41.93 2.31 -1.07	40.94 1.88 0.00	40.71 1.90 0.00	40.70 1.90 0.00	49.16 2.41 -1.26	51.57 2.55 0.00	40.31 1.88 0.00	37.06 1.63 0.00	35.10 1.38 0.00
GINNA____ 23603	34.15 -2.45 0.00	31.65 -2.13 0.00	30.71 -2.20 0.00	30.42 -1.80 0.00	30.71 -1.89 0.00	34.12 -2.14 0.00	37.99 -2.35 -0.46	37.95 -2.10 -0.48	41.15 -2.62 -0.07	41.50 -2.79 -0.02	44.30 -3.18 0.00	43.29 -3.01 0.00	41.06 -2.71 0.00	39.42 -2.42 -0.10	36.73 -2.17 -0.08	36.29 -2.39 -0.14	36.61 -2.46 0.00	36.44 -2.37 0.00	36.51 -2.29 0.00	42.36 -3.28 -0.14	45.64 -3.38 0.00	36.13 -2.30 0.00	33.27 -2.16 0.00	31.46 -2.26 0.00
GLEN PARK____ 23778	35.14 -1.47 0.00	32.42 -1.35 0.00	31.46 -1.45 0.00	30.94 -1.29 0.00	31.36 -1.24 0.00	35.14 -1.12 0.00	39.40 -0.68 -0.20	39.11 -0.67 -0.20	42.99 -0.74 -0.03	43.30 -0.97 -0.01	46.39 -1.09 0.00	45.05 -1.25 0.00	42.55 -1.23 0.00	40.57 -1.21 -0.04	37.62 -1.24 -0.03	37.26 -1.35 -0.06	37.70 -1.37 0.00	37.37 -1.44 0.00	37.33 -1.47 0.00	44.33 -1.23 -0.06	47.70 -1.32 0.00	37.13 -1.31 0.00	33.59 -1.84 0.00	31.93 -1.79 0.00
GLENWOOD_IC_1_G5 23712	41.64 3.51 -1.52	36.71 2.94 0.00	35.74 2.83 0.00	34.65 2.42 0.00	35.17 2.57 0.00	39.52 3.26 0.00	48.89 4.70 -4.31	50.60 5.30 -5.72	51.55 6.16 -1.68	51.30 6.20 -0.84	53.46 5.84 -0.15	52.32 5.60 -0.43	50.37 5.65 -0.94	50.78 5.97 -3.07	49.12 5.55 -4.73	49.63 5.36 -5.72	49.21 4.80 -5.33	49.34 4.81 -5.72	49.35 4.77 -5.78	57.57 5.87 -6.21	63.93 6.13 -8.78	52.93 4.57 -9.92	47.39 3.97 -7.98	43.05 3.31 -6.03
GLENWOOD_IC_2_G1 23688	40.64 3.30 -0.75	36.51 2.73 0.00	35.58 2.66 0.00	34.52 2.29 0.00	35.01 2.41 0.00	39.31 3.05 0.00	48.42 4.43 -4.12	49.64 4.99 -5.08	50.65 5.81 -1.13	50.76 5.89 -0.61	53.10 5.50 -0.12	51.91 5.32 -0.30	49.74 5.34 -0.62	49.23 5.63 -1.85	46.47 5.28 -2.35	46.59 5.09 -2.96	45.65 4.53 -2.05	45.56 4.54 -2.21	45.53 4.50 -2.23	54.30 5.55 -3.25	58.32 5.93 -3.37	48.18 4.30 -5.45	42.21 3.72 -3.06	39.10 3.10 -2.28
GLENWOOD_IC_3_G1 23689	40.64 3.30 -0.75	36.51 2.73 0.00	35.58 2.66 0.00	34.52 2.29 0.00	35.01 2.41 0.00	39.31 3.05 0.00	48.42 4.43 -4.12	49.64 4.99 -5.08	50.65 5.81 -1.13	50.76 5.89 -0.61	53.10 5.50 -0.12	51.91 5.32 -0.30	49.74 5.34 -0.62	49.23 5.63 -1.85	46.47 5.28 -2.35	46.59 5.09 -2.96	45.65 4.53 -2.05	45.56 4.54 -2.21	45.53 4.50 -2.23	54.30 5.55 -3.25	58.32 5.93 -3.37	48.18 4.30 -5.45	42.21 3.72 -3.06	39.10 3.10 -2.28
GLENWOOD___4 23550	41.64 3.51 -1.52	36.71 2.94 0.00	35.74 2.83 0.00	34.68 2.45 0.00	35.17 2.57 0.00	39.52 3.26 0.00	48.89 4.70 -4.31	50.60 5.30 -5.72	51.55 6.16 -1.68	51.30 6.20 -0.84	53.46 5.84 -0.15	52.33 5.60 -0.43	50.37 5.65 -0.94	50.78 5.97 -3.07	49.12 5.55 -4.74	49.64 5.36 -5.73	49.22 4.80 -5.35	49.35 4.81 -5.73	49.36 4.77 -5.79	57.58 5.87 -6.22	64.05 6.23 -8.80	52.94 4.57 -9.94	47.40 3.97 -8.00	43.07 3.31 -6.04
GLENWOOD___5 23614	41.64 3.51 -1.52	36.71 2.94 0.00	35.74 2.83 0.00	34.68 2.45 0.00	35.17 2.57 0.00	39.52 3.26 0.00	48.89 4.70 -4.31	50.60 5.30 -5.72	51.55 6.16 -1.68	51.30 6.20 -0.84	53.46 5.84 -0.15	52.33 5.60 -0.43	50.37 5.65 -0.94	50.78 5.97 -3.07	49.12 5.55 -4.74	49.64 5.36 -5.73	49.22 4.80 -5.35	49.35 4.81 -5.73	49.36 4.77 -5.79	57.58 5.87 -6.22	64.05 6.23 -8.80	52.94 4.57 -9.94	47.40 3.97 -8.00	43.07 3.31 -6.04
GLOBAL GREEN_PORT_GT1 23814	45.10 7.43 -1.07	40.36 6.59 0.00	39.26 6.35 0.00	37.90 5.67 0.00	38.50 5.90 0.00	43.37 7.11 0.00	53.60 9.53 -4.19	55.71 10.29 -5.85	56.64 11.58 -1.35	56.01 11.29 -0.46	58.21 10.63 -0.10	56.55 10.05 -0.21	54.24 10.07 -0.39	56.11 10.14 -4.22	55.73 9.47 -7.43	57.06 9.25 -9.26	57.55 8.94 -9.53	57.49 8.88 -9.80	57.72 9.00 -9.92	65.96 11.37 -9.09	77.22 12.50 -15.70	63.49 9.42 -15.65	57.26 7.94 -13.89	51.45 6.91 -10.82
GLOBE___DSASP 323697	34.48 -2.12 0.00	32.05 -1.72 0.00	31.00 -1.91 0.00	30.84 -1.38 0.00	31.10 -1.50 0.00	34.48 -2.91 0.00	37.54 -2.10 -0.58	38.07 -2.10 -0.59	40.64 -3.15 -0.09	40.92 -3.37 -0.03	43.59 -3.89 0.00	42.59 -3.71 0.00	40.67 -3.11 0.00	39.24 -2.63 -0.12	36.71 -2.21 -0.09	36.09 -2.62 -0.17	36.45 -2.62 0.00	36.40 -2.41 0.00	36.55 -2.25 0.00	41.67 -4.00 -0.18	44.85 -4.17 0.00	36.24 -2.19 0.00	33.77 -1.66 0.00	31.70 -2.02 0.00
GOETHSLN___LBMP 323567	39.56 2.96 0.00	36.10 2.33 0.00	35.15 2.24 0.00	34.16 1.93 0.00	34.68 2.09 0.00	38.87 2.61 0.00	47.86 4.07 -3.92	48.35 4.75 -4.02	49.91 5.60 -0.61	53.82 5.71 -3.85	54.68 5.32 -1.89	54.65 5.09 -3.26	54.23 5.16 -5.29	53.04 5.47 -5.83	49.00 5.09 -5.09	47.44 4.94 -3.96	44.59 4.37 -1.15	43.27 4.38 -0.08	43.13 4.31 -0.02	52.12 5.32 -1.30	54.67 5.63 -0.02	42.52 4.07 -0.01	38.95 3.51 -0.01	36.59 2.86 0.00

GOODYEAR_LAKE_HYD 323669	38.32 1.72 0.00	35.30 1.52 0.00	34.39 1.48 0.00	33.61 1.38 0.00	34.10 1.50 0.00	38.11 1.85 0.00	43.88 2.75 -1.25	43.78 2.93 -1.28	47.21 3.32 -0.19	47.60 3.28 -0.06	50.52 3.04 0.00	49.16 2.87 0.00	46.62 2.84 0.00	44.97 2.96 -0.26	41.79 2.76 -0.20	41.50 2.58 -0.37	41.22 2.15 0.00	40.94 2.13 0.00	40.93 2.13 0.00	48.57 2.73 -0.34	52.01 2.99 0.00	40.54 2.11 0.00	37.06 1.63 0.00	35.07 1.35 0.00
GOUDEY___7 23579	37.37 0.77 0.00	34.49 0.71 0.00	33.54 0.62 0.00	32.91 0.68 0.00	33.35 0.75 0.00	37.17 0.91 0.00	42.48 1.28 -1.33	42.56 1.62 -1.36	45.61 1.70 -0.20	45.92 1.59 -0.06	48.86 1.38 0.00	47.64 1.34 0.00	45.18 1.40 0.00	43.61 1.59 -0.27	40.56 1.51 -0.22	40.25 1.31 -0.39	40.12 1.06 0.00	39.93 1.13 0.00	39.96 1.16 0.00	47.05 1.14 -0.42	50.34 1.32 0.00	39.62 1.19 0.00	36.39 0.96 0.00	34.36 0.64 0.00
GOUDEY___8 23580	37.33 0.73 0.00	34.45 0.68 0.00	33.54 0.62 0.00	32.91 0.68 0.00	33.32 0.72 0.00	37.13 0.87 0.00	42.48 1.28 -1.33	42.52 1.58 -1.36	45.57 1.66 -0.20	45.88 1.55 -0.06	48.81 1.33 0.00	47.59 1.29 0.00	45.14 1.36 0.00	43.56 1.55 -0.27	40.52 1.48 -0.22	40.21 1.27 -0.39	40.08 1.01 0.00	39.89 1.09 0.00	39.93 1.13 0.00	47.01 1.09 -0.42	50.29 1.27 0.00	39.58 1.15 0.00	36.39 0.96 0.00	34.36 0.64 0.00
GOWANUS_GT1_1 24077	39.97 3.37 0.00	36.58 2.80 0.00	35.58 2.66 0.00	34.55 2.32 0.00	35.05 2.45 0.00	39.31 3.05 0.00	48.14 4.35 -3.92	48.63 5.03 -4.03	50.04 5.72 -0.61	54.67 5.75 -4.66	55.21 5.41 -2.33	55.45 5.14 -4.02	55.46 5.16 -6.51	54.25 5.51 -7.00	50.11 5.17 -6.12	48.17 5.01 -4.61	44.89 4.41 -1.41	43.37 4.46 -0.10	43.32 4.50 -0.02	52.40 5.59 -1.31	55.07 6.03 -0.02	42.83 4.38 -0.02	39.31 3.86 -0.01	36.96 3.24 0.00
GOWANUS_GT1_2 24078	39.97 3.37 0.00	36.58 2.80 0.00	35.58 2.66 0.00	34.55 2.32 0.00	35.05 2.45 0.00	39.31 3.05 0.00	48.14 4.35 -3.92	48.63 5.03 -4.03	50.04 5.72 -0.61	54.67 5.75 -4.66	55.21 5.41 -2.33	55.45 5.14 -4.02	55.46 5.16 -6.51	54.25 5.51 -7.00	50.11 5.17 -6.12	48.17 5.01 -4.61	44.89 4.41 -1.41	43.37 4.46 -0.10	43.32 4.50 -0.02	52.40 5.59 -1.31	55.07 6.03 -0.02	42.83 4.38 -0.02	39.31 3.86 -0.01	36.96 3.24 0.00
GOWANUS_GT1_3 24079	39.97 3.37 0.00	36.58 2.80 0.00	35.58 2.66 0.00	34.55 2.32 0.00	35.05 2.45 0.00	39.31 3.05 0.00	48.14 4.35 -3.92	48.63 5.03 -4.03	50.04 5.72 -0.61	54.67 5.75 -4.66	55.21 5.41 -2.33	55.45 5.14 -4.02	55.46 5.16 -6.51	54.25 5.51 -7.00	50.11 5.17 -6.12	48.17 5.01 -4.61	44.89 4.41 -1.41	43.37 4.46 -0.10	43.32 4.50 -0.02	52.40 5.59 -1.31	55.07 6.03 -0.02	42.83 4.38 -0.02	39.31 3.86 -0.01	36.96 3.24 0.00
GOWANUS_GT1_4 24080	39.97 3.37 0.00	36.58 2.80 0.00	35.58 2.66 0.00	34.55 2.32 0.00	35.05 2.45 0.00	39.31 3.05 0.00	48.14 4.35 -3.92	48.63 5.03 -4.03	50.04 5.72 -0.61	54.67 5.75 -4.66	55.21 5.41 -2.33	55.45 5.14 -4.02	55.46 5.16 -6.51	54.25 5.51 -7.00	50.11 5.17 -6.12	48.17 5.01 -4.61	44.89 4.41 -1.41	43.37 4.46 -0.10	43.32 4.50 -0.02	52.40 5.59 -1.31	55.07 6.03 -0.02	42.83 4.38 -0.02	39.31 3.86 -0.01	36.96 3.24 0.00
GOWANUS_GT1_5 24084	39.97 3.37 0.00	36.58 2.80 0.00	35.58 2.66 0.00	34.55 2.32 0.00	35.05 2.45 0.00	39.31 3.05 0.00	48.14 4.35 -3.92	48.63 5.03 -4.03	50.04 5.72 -0.61	54.67 5.75 -4.66	55.21 5.41 -2.33	55.45 5.14 -4.02	55.46 5.16 -6.51	54.25 5.51 -7.00	50.11 5.17 -6.12	48.17 5.01 -4.61	44.89 4.41 -1.41	43.37 4.46 -0.10	43.32 4.50 -0.02	52.40 5.59 -1.31	55.07 6.03 -0.02	42.83 4.38 -0.02	39.31 3.86 -0.01	36.96 3.24 0.00
GOWANUS_GT1_6 24111	39.97 3.37 0.00	36.58 2.80 0.00	35.58 2.66 0.00	34.55 2.32 0.00	35.05 2.45 0.00	39.31 3.05 0.00	48.14 4.35 -3.92	48.63 5.03 -4.03	50.04 5.72 -0.61	54.67 5.75 -4.66	55.21 5.41 -2.33	55.45 5.14 -4.02	55.46 5.16 -6.51	54.25 5.51 -7.00	50.11 5.17 -6.12	48.17 5.01 -4.61	44.89 4.41 -1.41	43.37 4.46 -0.10	43.32 4.50 -0.02	52.40 5.59 -1.31	55.07 6.03 -0.02	42.83 4.38 -0.02	39.31 3.86 -0.01	36.96 3.24 0.00
GOWANUS_GT1_7 24112	39.97 3.37 0.00	36.58 2.80 0.00	35.58 2.66 0.00	34.55 2.32 0.00	35.05 2.45 0.00	39.31 3.05 0.00	48.14 4.35 -3.92	48.63 5.03 -4.03	50.04 5.72 -0.61	54.67 5.75 -4.66	55.21 5.41 -2.33	55.45 5.14 -4.02	55.46 5.16 -6.51	54.25 5.51 -7.00	50.11 5.17 -6.12	48.17 5.01 -4.61	44.89 4.41 -1.41	43.37 4.46 -0.10	43.32 4.50 -0.02	52.40 5.59 -1.31	55.07 6.03 -0.02	42.83 4.38 -0.02	39.31 3.86 -0.01	36.96 3.24 0.00
GOWANUS_GT1_8 24113	39.97 3.37 0.00	36.58 2.80 0.00	35.58 2.66 0.00	34.55 2.32 0.00	35.05 2.45 0.00	39.31 3.05 0.00	48.14 4.35 -3.92	48.63 5.03 -4.03	50.04 5.72 -0.61	54.67 5.75 -4.66	55.21 5.41 -2.33	55.45 5.14 -4.02	55.46 5.16 -6.51	54.25 5.51 -7.00	50.11 5.17 -6.12	48.17 5.01 -4.61	44.89 4.41 -1.41	43.37 4.46 -0.10	43.32 4.50 -0.02	52.40 5.59 -1.31	55.07 6.03 -0.02	42.83 4.38 -0.02	39.31 3.86 -0.01	36.96 3.24 0.00
GOWANUS_GT2_1 24114	39.97 3.37 0.00	36.58 2.80 0.00	35.58 2.66 0.00	34.55 2.32 0.00	35.05 2.45 0.00	39.31 3.05 0.00	48.14 4.35 -3.92	48.63 5.03 -4.03	50.04 5.72 -0.61	54.67 5.75 -4.66	55.21 5.41 -2.33	55.45 5.14 -4.02	55.46 5.16 -6.51	54.25 5.51 -7.00	50.11 5.17 -6.12	48.17 5.01 -4.61	44.89 4.41 -1.41	43.37 4.46 -0.10	43.32 4.50 -0.02	52.40 5.59 -1.31	55.07 6.03 -0.02	42.83 4.38 -0.02	39.31 3.86 -0.01	36.96 3.24 0.00
GOWANUS_GT2_2 24115	39.97 3.37 0.00	36.58 2.80 0.00	35.58 2.66 0.00	34.55 2.32 0.00	35.05 2.45 0.00	39.31 3.05 0.00	48.14 4.35 -3.92	48.63 5.03 -4.03	50.04 5.72 -0.61	54.67 5.75 -4.66	55.21 5.41 -2.33	55.45 5.14 -4.02	55.46 5.16 -6.51	54.25 5.51 -7.00	50.11 5.17 -6.12	48.17 5.01 -4.61	44.89 4.41 -1.41	43.37 4.46 -0.10	43.32 4.50 -0.02	52.40 5.59 -1.31	55.07 6.03 -0.02	42.83 4.38 -0.02	39.31 3.86 -0.01	36.96 3.24 0.00
GOWANUS_GT2_3 24116	39.97 3.37 0.00	36.58 2.80 0.00	35.58 2.66 0.00	34.55 2.32 0.00	35.05 2.45 0.00	39.31 3.05 0.00	48.14 4.35 -3.92	48.63 5.03 -4.03	50.04 5.72 -0.61	54.67 5.75 -4.66	55.21 5.41 -2.33	55.45 5.14 -4.02	55.46 5.16 -6.51	54.25 5.51 -7.00	50.11 5.17 -6.12	48.17 5.01 -4.61	44.89 4.41 -1.41	43.37 4.46 -0.10	43.32 4.50 -0.02	52.40 5.59 -1.31	55.07 6.03 -0.02	42.83 4.38 -0.02	39.31 3.86 -0.01	36.96 3.24 0.00
GOWANUS_GT2_4 24117	39.97 3.37 0.00	36.58 2.80 0.00	35.58 2.66 0.00	34.55 2.32 0.00	35.05 2.45 0.00	39.31 3.05 0.00	48.14 4.35 -3.92	48.63 5.03 -4.03	50.04 5.72 -0.61	54.67 5.75 -4.66	55.21 5.41 -2.33	55.45 5.14 -4.02	55.46 5.16 -6.51	54.25 5.51 -7.00	50.11 5.17 -6.12	48.17 5.01 -4.61	44.89 4.41 -1.41	43.37 4.46 -0.10	43.32 4.50 -0.02	52.40 5.59 -1.31	55.07 6.03 -0.02	42.83 4.38 -0.02	39.31 3.86 -0.01	36.96 3.24 0.00
GOWANUS_GT2_5 24118	39.97 3.37 0.00	36.58 2.80 0.00	35.58 2.66 0.00	34.55 2.32 0.00	35.05 2.45 0.00	39.31 3.05 0.00	48.14 4.35 -3.92	48.63 5.03 -4.03	50.04 5.72 -0.61	54.67 5.75 -4.66	55.21 5.41 -2.33	55.45 5.14 -4.02	55.46 5.16 -6.51	54.25 5.51 -7.00	50.11 5.17 -6.12	48.17 5.01 -4.61	44.89 4.41 -1.41	43.37 4.46 -0.10	43.32 4.50 -0.02	52.40 5.59 -1.31	55.07 6.03 -0.02	42.83 4.38 -0.02	39.31 3.86 -0.01	36.96 3.24 0.00

GOWANUS_GT2_6 24119	39.97 3.37 0.00	36.58 2.80 0.00	35.58 2.66 0.00	34.55 2.32 0.00	35.05 2.45 0.00	39.31 3.05 0.00	48.14 4.35 -3.92	48.63 5.03 -4.03	50.04 5.72 -0.61	54.67 5.75 -4.66	55.21 5.41 -2.33	55.45 5.14 -4.02	55.46 5.16 -6.51	54.25 5.51 -7.00	50.11 5.17 -6.12	48.17 5.01 -4.61	44.89 4.41 -1.41	43.37 4.46 -0.10	43.32 4.50 -0.02	52.40 5.59 -1.31	55.07 6.03 -0.02	42.83 4.38 -0.02	39.31 3.86 -0.01	36.96 3.24 0.00
GOWANUS_GT2_7 24120	39.97 3.37 0.00	36.58 2.80 0.00	35.58 2.66 0.00	34.55 2.32 0.00	35.05 2.45 0.00	39.31 3.05 0.00	48.14 4.35 -3.92	48.63 5.03 -4.03	50.04 5.72 -0.61	54.67 5.75 -4.66	55.21 5.41 -2.33	55.45 5.14 -4.02	55.46 5.16 -6.51	54.25 5.51 -7.00	50.11 5.17 -6.12	48.17 5.01 -4.61	44.89 4.41 -1.41	43.37 4.46 -0.10	43.32 4.50 -0.02	52.40 5.59 -1.31	55.07 6.03 -0.02	42.83 4.38 -0.02	39.31 3.86 -0.01	36.96 3.24 0.00
GOWANUS_GT2_8 24121	39.97 3.37 0.00	36.58 2.80 0.00	35.58 2.66 0.00	34.55 2.32 0.00	35.05 2.45 0.00	39.31 3.05 0.00	48.14 4.35 -3.92	48.63 5.03 -4.03	50.04 5.72 -0.61	54.67 5.75 -4.66	55.21 5.41 -2.33	55.45 5.14 -4.02	55.46 5.16 -6.51	54.25 5.51 -7.00	50.11 5.17 -6.12	48.17 5.01 -4.61	44.89 4.41 -1.41	43.37 4.46 -0.10	43.32 4.50 -0.02	52.40 5.59 -1.31	55.07 6.03 -0.02	42.83 4.38 -0.02	39.31 3.86 -0.01	36.96 3.24 0.00
GOWANUS_GT3_1 24122	39.97 3.37 0.00	36.58 2.80 0.00	35.58 2.66 0.00	34.55 2.32 0.00	35.05 2.45 0.00	39.31 3.05 0.00	48.14 4.35 -3.92	48.63 5.03 -4.03	50.04 5.72 -0.61	54.67 5.75 -4.66	55.21 5.41 -2.33	55.45 5.14 -4.02	55.46 5.16 -6.51	54.25 5.51 -7.00	50.11 5.17 -6.12	48.17 5.01 -4.61	44.89 4.41 -1.41	43.37 4.46 -0.10	43.32 4.50 -0.02	52.40 5.59 -1.31	55.07 6.03 -0.02	42.83 4.38 -0.02	39.31 3.86 -0.01	36.96 3.24 0.00
GOWANUS_GT3_2 24123	39.97 3.37 0.00	36.58 2.80 0.00	35.58 2.66 0.00	34.55 2.32 0.00	35.05 2.45 0.00	39.31 3.05 0.00	48.14 4.35 -3.92	48.63 5.03 -4.03	50.04 5.72 -0.61	54.67 5.75 -4.66	55.21 5.41 -2.33	55.45 5.14 -4.02	55.46 5.16 -6.51	54.25 5.51 -7.00	50.11 5.17 -6.12	48.17 5.01 -4.61	44.89 4.41 -1.41	43.37 4.46 -0.10	43.32 4.50 -0.02	52.40 5.59 -1.31	55.07 6.03 -0.02	42.83 4.38 -0.02	39.31 3.86 -0.01	36.96 3.24 0.00
GOWANUS_GT3_3 24124	39.97 3.37 0.00	36.58 2.80 0.00	35.58 2.66 0.00	34.55 2.32 0.00	35.05 2.45 0.00	39.31 3.05 0.00	48.14 4.35 -3.92	48.63 5.03 -4.03	50.04 5.72 -0.61	54.67 5.75 -4.66	55.21 5.41 -2.33	55.45 5.14 -4.02	55.46 5.16 -6.51	54.25 5.51 -7.00	50.11 5.17 -6.12	48.17 5.01 -4.61	44.89 4.41 -1.41	43.37 4.46 -0.10	43.32 4.50 -0.02	52.40 5.59 -1.31	55.07 6.03 -0.02	42.83 4.38 -0.02	39.31 3.86 -0.01	36.96 3.24 0.00
GOWANUS_GT3_4 24125	39.97 3.37 0.00	36.58 2.80 0.00	35.58 2.66 0.00	34.55 2.32 0.00	35.05 2.45 0.00	39.31 3.05 0.00	48.14 4.35 -3.92	48.63 5.03 -4.03	50.04 5.72 -0.61	54.67 5.75 -4.66	55.21 5.41 -2.33	55.45 5.14 -4.02	55.46 5.16 -6.51	54.25 5.51 -7.00	50.11 5.17 -6.12	48.17 5.01 -4.61	44.89 4.41 -1.41	43.37 4.46 -0.10	43.32 4.50 -0.02	52.40 5.59 -1.31	55.07 6.03 -0.02	42.83 4.38 -0.02	39.31 3.86 -0.01	36.96 3.24 0.00
GOWANUS_GT3_5 24126	39.97 3.37 0.00	36.58 2.80 0.00	35.58 2.66 0.00	34.55 2.32 0.00	35.05 2.45 0.00	39.31 3.05 0.00	48.14 4.35 -3.92	48.63 5.03 -4.03	50.04 5.72 -0.61	54.67 5.75 -4.66	55.21 5.41 -2.33	55.45 5.14 -4.02	55.46 5.16 -6.51	54.25 5.51 -7.00	50.11 5.17 -6.12	48.17 5.01 -4.61	44.89 4.41 -1.41	43.37 4.46 -0.10	43.32 4.50 -0.02	52.40 5.59 -1.31	55.07 6.03 -0.02	42.83 4.38 -0.02	39.31 3.86 -0.01	36.96 3.24 0.00
GOWANUS_GT3_6 24127	39.97 3.37 0.00	36.58 2.80 0.00	35.58 2.66 0.00	34.55 2.32 0.00	35.05 2.45 0.00	39.31 3.05 0.00	48.14 4.35 -3.92	48.63 5.03 -4.03	50.04 5.72 -0.61	54.67 5.75 -4.66	55.21 5.41 -2.33	55.45 5.14 -4.02	55.46 5.16 -6.51	54.25 5.51 -7.00	50.11 5.17 -6.12	48.17 5.01 -4.61	44.89 4.41 -1.41	43.37 4.46 -0.10	43.32 4.50 -0.02	52.40 5.59 -1.31	55.07 6.03 -0.02	42.83 4.38 -0.02	39.31 3.86 -0.01	36.96 3.24 0.00
GOWANUS_GT3_7 24128	39.97 3.37 0.00	36.58 2.80 0.00	35.58 2.66 0.00	34.55 2.32 0.00	35.05 2.45 0.00	39.31 3.05 0.00	48.14 4.35 -3.92	48.63 5.03 -4.03	50.04 5.72 -0.61	54.67 5.75 -4.66	55.21 5.41 -2.33	55.45 5.14 -4.02	55.46 5.16 -6.51	54.25 5.51 -7.00	50.11 5.17 -6.12	48.17 5.01 -4.61	44.89 4.41 -1.41	43.37 4.46 -0.10	43.32 4.50 -0.02	52.40 5.59 -1.31	55.07 6.03 -0.02	42.83 4.38 -0.02	39.31 3.86 -0.01	36.96 3.24 0.00
GOWANUS_GT3_8 24129	39.97 3.37 0.00	36.58 2.80 0.00	35.58 2.66 0.00	34.55 2.32 0.00	35.05 2.45 0.00	39.31 3.05 0.00	48.14 4.35 -3.92	48.63 5.03 -4.03	50.04 5.72 -0.61	54.67 5.75 -4.66	55.21 5.41 -2.33	55.45 5.14 -4.02	55.46 5.16 -6.51	54.25 5.51 -7.00	50.11 5.17 -6.12	48.17 5.01 -4.61	44.89 4.41 -1.41	43.37 4.46 -0.10	43.32 4.50 -0.02	52.40 5.59 -1.31	55.07 6.03 -0.02	42.83 4.38 -0.02	39.31 3.86 -0.01	36.96 3.24 0.00
GOWANUS_GT4_1 24130	39.97 3.37 0.00	36.58 2.80 0.00	35.58 2.66 0.00	34.55 2.32 0.00	35.05 2.45 0.00	39.31 3.05 0.00	48.14 4.35 -3.92	48.63 5.03 -4.03	50.04 5.72 -0.61	54.67 5.75 -4.66	55.21 5.41 -2.33	55.45 5.14 -4.02	55.46 5.16 -6.51	54.25 5.51 -7.00	50.11 5.17 -6.12	48.17 5.01 -4.61	44.89 4.41 -1.41	43.37 4.46 -0.10	43.32 4.50 -0.02	52.40 5.59 -1.31	55.07 6.03 -0.02	42.83 4.38 -0.02	39.31 3.86 -0.01	36.96 3.24 0.00
GOWANUS_GT4_2 24131	39.97 3.37 0.00	36.58 2.80 0.00	35.58 2.66 0.00	34.55 2.32 0.00	35.05 2.45 0.00	39.31 3.05 0.00	48.14 4.35 -3.92	48.63 5.03 -4.03	50.04 5.72 -0.61	54.67 5.75 -4.66	55.21 5.41 -2.33	55.45 5.14 -4.02	55.46 5.16 -6.51	54.25 5.51 -7.00	50.11 5.17 -6.12	48.17 5.01 -4.61	44.89 4.41 -1.41	43.37 4.46 -0.10	43.32 4.50 -0.02	52.40 5.59 -1.31	55.07 6.03 -0.02	42.83 4.38 -0.02	39.31 3.86 -0.01	36.96 3.24 0.00
GOWANUS_GT4_3 24132	39.97 3.37 0.00	36.58 2.80 0.00	35.58 2.66 0.00	34.55 2.32 0.00	35.05 2.45 0.00	39.31 3.05 0.00	48.14 4.35 -3.92	48.63 5.03 -4.03	50.04 5.72 -0.61	54.67 5.75 -4.66	55.21 5.41 -2.33	55.45 5.14 -4.02	55.46 5.16 -6.51	54.25 5.51 -7.00	50.11 5.17 -6.12	48.17 5.01 -4.61	44.89 4.41 -1.41	43.37 4.46 -0.10	43.32 4.50 -0.02	52.40 5.59 -1.31	55.07 6.03 -0.02	42.83 4.38 -0.02	39.31 3.86 -0.01	36.96 3.24 0.00
GOWANUS_GT4_4 24133	39.97 3.37 0.00	36.58 2.80 0.00	35.58 2.66 0.00	34.55 2.32 0.00	35.05 2.45 0.00	39.31 3.05 0.00	48.14 4.35 -3.92	48.63 5.03 -4.03	50.04 5.72 -0.61	54.67 5.75 -4.66	55.21 5.41 -2.33	55.45 5.14 -4.02	55.46 5.16 -6.51	54.25 5.51 -7.00	50.11 5.17 -6.12	48.17 5.01 -4.61	44.89 4.41 -1.41	43.37 4.46 -0.10	43.32 4.50 -0.02	52.40 5.59 -1.31	55.07 6.03 -0.02	42.83 4.38 -0.02	39.31 3.86 -0.01	36.96 3.24 0.00
GOWANUS_GT4_5 24134	39.97 3.37 0.00	36.58 2.80 0.00	35.58 2.66 0.00	34.55 2.32 0.00	35.05 2.45 0.00	39.31 3.05 0.00	48.14 4.35 -3.92	48.63 5.03 -4.03	50.04 5.72 -0.61	54.67 5.75 -4.66	55.21 5.41 -2.33	55.45 5.14 -4.02	55.46 5.16 -6.51	54.25 5.51 -7.00	50.11 5.17 -6.12	48.17 5.01 -4.61	44.89 4.41 -1.41	43.37 4.46 -0.10	43.32 4.50 -0.02	52.40 5.59 -1.31	55.07 6.03 -0.02	42.83 4.38 -0.02	39.31 3.86 -0.01	36.96 3.24 0.00

GOWANUS_GT4_6 24135	39.97 3.37 0.00	36.58 2.80 0.00	35.58 2.66 0.00	34.55 2.32 0.00	35.05 2.45 0.00	39.31 3.05 0.00	48.14 4.35 -3.92	48.63 5.03 -4.03	50.04 5.72 -0.61	54.67 5.75 -4.66	55.21 5.41 -2.33	55.45 5.14 -4.02	55.46 5.16 -6.51	54.25 5.51 -7.00	50.11 5.17 -6.12	48.17 5.01 -4.61	44.89 4.41 -1.41	43.37 4.46 -0.10	43.32 4.50 -0.02	52.40 5.59 -1.31	55.07 6.03 -0.02	42.83 4.38 -0.02	39.31 3.86 -0.01	36.96 3.24 0.00
GOWANUS_GT4_7 24136	39.97 3.37 0.00	36.58 2.80 0.00	35.58 2.66 0.00	34.55 2.32 0.00	35.05 2.45 0.00	39.31 3.05 0.00	48.14 4.35 -3.92	48.63 5.03 -4.03	50.04 5.72 -0.61	54.67 5.75 -4.66	55.21 5.41 -2.33	55.45 5.14 -4.02	55.46 5.16 -6.51	54.25 5.51 -7.00	50.11 5.17 -6.12	48.17 5.01 -4.61	44.89 4.41 -1.41	43.37 4.46 -0.10	43.32 4.50 -0.02	52.40 5.59 -1.31	55.07 6.03 -0.02	42.83 4.38 -0.02	39.31 3.86 -0.01	36.96 3.24 0.00
GOWANUS_GT4_8 24137	39.97 3.37 0.00	36.58 2.80 0.00	35.58 2.66 0.00	34.55 2.32 0.00	35.05 2.45 0.00	39.31 3.05 0.00	48.14 4.35 -3.92	48.63 5.03 -4.03	50.04 5.72 -0.61	54.67 5.75 -4.66	55.21 5.41 -2.33	55.45 5.14 -4.02	55.46 5.16 -6.51	54.25 5.51 -7.00	50.11 5.17 -6.12	48.17 5.01 -4.61	44.89 4.41 -1.41	43.37 4.46 -0.10	43.32 4.50 -0.02	52.40 5.59 -1.31	55.07 6.03 -0.02	42.83 4.38 -0.02	39.31 3.86 -0.01	36.96 3.24 0.00
GREENIDGE___3 23582	36.82 0.22 0.00	34.08 0.30 0.00	33.04 0.13 0.00	32.62 0.39 0.00	33.02 0.42 0.00	36.84 0.58 0.00	41.53 0.88 -0.78	41.80 1.42 -0.80	45.09 1.27 -0.12	45.41 1.11 -0.04	48.38 0.90 0.00	47.17 0.88 0.00	44.70 0.92 0.00	42.99 1.08 -0.16	39.97 1.01 -0.13	39.47 0.69 -0.23	39.62 0.55 0.00	39.46 0.66 0.00	39.54 0.74 0.00	46.10 0.36 -0.24	49.56 0.54 0.00	39.20 0.77 0.00	35.97 0.53 0.00	33.89 0.17 0.00
GREENIDGE___4 23583	36.82 0.22 0.00	34.08 0.30 0.00	33.04 0.13 0.00	32.62 0.39 0.00	33.02 0.42 0.00	36.84 0.58 0.00	41.53 0.88 -0.78	41.80 1.42 -0.80	45.09 1.27 -0.12	45.41 1.11 -0.04	48.38 0.90 0.00	47.17 0.88 0.00	44.70 0.92 0.00	42.99 1.08 -0.16	39.97 1.01 -0.13	39.47 0.69 -0.23	39.62 0.55 0.00	39.46 0.66 0.00	39.54 0.74 0.00	46.10 0.36 -0.24	49.56 0.54 0.00	39.20 0.77 0.00	35.97 0.53 0.00	33.89 0.17 0.00
GROVEVILLE___HYD 323602	39.82 3.22 0.00	36.51 2.73 0.00	35.61 2.70 0.00	34.65 2.42 0.00	35.08 2.48 0.00	39.34 3.08 0.00	48.39 4.54 -3.97	48.55 4.91 -4.07	49.90 5.60 -0.60	50.12 5.67 -0.19	52.84 5.36 0.00	51.39 5.09 0.00	48.90 5.12 0.00	47.95 5.39 -0.82	44.53 5.05 -0.65	44.61 4.90 -1.16	43.37 4.30 0.00	43.15 4.35 0.00	43.11 4.31 0.00	52.31 5.50 -1.31	54.90 5.88 0.00	42.62 4.19 0.00	38.98 3.54 0.00	36.62 2.90 0.00
HAMPSHIRE___PAPER_HYD 323593	34.52 -2.08 0.00	31.88 -1.89 0.00	30.94 -1.97 0.00	30.46 -1.77 0.00	30.77 -1.82 0.00	34.30 -1.96 0.00	37.93 -2.03 -0.08	37.29 -2.37 -0.09	41.14 -2.58 -0.01	41.13 -3.14 0.00	44.77 -2.70 0.00	43.42 -2.87 0.00	40.98 -2.80 0.00	38.92 -2.84 -0.02	36.01 -2.83 -0.01	35.80 -2.78 -0.02	36.30 -2.77 0.00	35.97 -2.83 0.00	35.93 -2.87 0.00	42.27 -3.23 0.00	45.39 -3.63 0.00	35.63 -2.80 0.00	32.53 -2.90 0.00	31.33 -2.39 0.00
HARDSCRABBLE_WT_PWR 323673	37.81 1.21 0.00	34.89 1.11 0.00	34.00 1.08 0.00	33.26 1.03 0.00	33.64 1.04 0.00	37.42 1.16 0.00	41.27 1.40 0.00	41.00 1.42 0.00	45.28 1.57 0.00	45.90 1.64 0.00	49.00 1.52 0.00	47.59 1.29 0.00	44.91 1.14 0.00	42.79 1.04 0.00	39.65 0.82 0.00	39.28 0.73 0.00	39.77 0.70 0.00	39.46 0.66 0.00	39.46 0.66 0.00	46.41 0.91 0.00	49.95 0.93 0.00	39.01 0.58 0.00	35.82 0.39 0.00	33.99 0.27 0.00
HARZA MOOSE___RIVER 24016	36.38 -0.22 0.00	33.57 -0.20 0.00	32.65 -0.26 0.00	32.00 -0.22 0.00	32.40 -0.19 0.00	36.19 -0.07 0.00	40.17 0.20 -0.09	39.95 0.28 -0.10	44.07 0.35 -0.01	44.49 0.22 0.00	47.62 0.14 0.00	46.29 0.00 0.00	43.78 0.00 0.00	41.81 0.04 -0.02	38.81 -0.04 -0.02	38.46 -0.12 -0.03	38.91 -0.16 0.00	38.61 -0.19 0.00	38.57 -0.23 0.00	45.45 -0.05 0.00	49.02 0.00 0.00	38.32 -0.11 0.00	34.97 -0.46 0.00	33.25 -0.47 0.00
HEMPSTEAD___ 23647	42.08 3.74 -1.75	36.88 3.11 0.00	35.91 2.99 0.00	34.78 2.55 0.00	35.30 2.70 0.00	39.71 3.45 0.00	49.15 4.90 -4.37	51.02 5.50 -5.94	51.88 6.34 -1.84	51.56 6.42 -0.88	53.61 5.98 -0.15	52.49 5.74 -0.46	50.56 5.78 -1.01	51.35 6.05 -3.56	50.19 5.63 -5.73	50.91 5.44 -6.92	50.71 4.88 -6.76	50.90 4.89 -7.21	50.93 4.85 -7.28	58.91 6.01 -7.41	66.51 6.37 -11.12	54.98 4.69 -11.86	49.56 4.04 -10.08	44.81 3.44 -7.65
HICKLING___1 23621	37.37 0.77 0.00	34.55 0.78 0.00	33.54 0.62 0.00	33.03 0.81 0.00	33.48 0.88 0.00	37.35 1.09 0.00	42.29 1.40 -1.02	42.56 1.94 -1.04	45.69 1.84 -0.15	45.99 1.68 -0.05	48.90 1.42 0.00	47.68 1.39 0.00	45.27 1.49 0.00	43.63 1.67 -0.21	40.63 1.63 -0.17	40.16 1.31 -0.30	40.20 1.13 0.00	40.05 1.24 0.00	40.12 1.32 0.00	46.82 1.00 -0.32	50.24 1.23 0.00	39.81 1.38 0.00	36.60 1.17 0.00	34.39 0.67 0.00
HICKLING___2 23622	37.37 0.77 0.00	34.55 0.78 0.00	33.54 0.62 0.00	33.03 0.81 0.00	33.48 0.88 0.00	37.35 1.09 0.00	42.29 1.40 -1.02	42.56 1.94 -1.04	45.69 1.84 -0.15	45.99 1.68 -0.05	48.90 1.42 0.00	47.68 1.39 0.00	45.27 1.49 0.00	43.63 1.67 -0.21	40.63 1.63 -0.17	40.16 1.31 -0.30	40.20 1.13 0.00	40.05 1.24 0.00	40.12 1.32 0.00	46.82 1.00 -0.32	50.24 1.23 0.00	39.81 1.38 0.00	36.60 1.17 0.00	34.39 0.67 0.00
HIGH FALLS___HY 23754	38.91 2.31 0.00	35.70 1.92 0.00	34.82 1.91 0.00	33.87 1.64 0.00	34.29 1.69 0.00	38.40 2.14 0.00	47.39 3.59 -3.92	47.47 3.88 -4.02	48.54 4.24 -0.59	48.74 4.29 -0.19	51.47 3.99 0.00	50.00 3.70 0.00	47.54 3.77 0.00	46.52 3.97 -0.81	43.20 3.73 -0.64	43.28 3.59 -1.15	41.96 2.89 0.00	41.72 2.91 0.00	41.71 2.91 0.00	50.78 4.00 -1.28	53.53 4.51 0.00	41.54 3.11 0.00	37.95 2.52 0.00	35.64 1.92 0.00
HILLBURN___GT 23639	39.53 2.93 0.00	36.24 2.46 0.00	35.31 2.40 0.00	34.32 2.09 0.00	34.82 2.22 0.00	39.05 2.79 0.00	47.81 4.11 -3.82	48.13 4.63 -3.92	49.66 5.37 -0.58	49.93 5.49 -0.18	52.61 5.13 0.00	51.20 4.90 0.00	48.72 4.95 0.00	47.80 5.26 -0.79	44.35 4.89 -0.63	44.41 4.74 -1.12	43.17 4.10 0.00	42.92 4.11 0.00	42.88 4.07 0.00	51.82 5.09 -1.23	54.51 5.49 0.00	42.35 3.92 0.00	38.76 3.33 0.00	36.45 2.73 0.00
HISHELDN_WT_PWR 323625	35.39 -1.21 0.00	32.83 -0.95 0.00	31.76 -1.15 0.00	31.49 -0.74 0.00	31.82 -0.78 0.00	35.39 -0.87 0.00	39.16 -1.40 -0.68	39.68 -0.59 -0.70	42.67 -1.14 -0.10	42.92 -1.37 -0.03	45.67 -1.80 0.00	44.63 -1.66 0.00	42.51 -1.27 0.00	40.97 -0.92 -0.14	38.32 -0.62 -0.11	37.71 -1.04 -0.20	37.97 -1.09 0.00	37.87 -0.93 0.00	38.03 -0.78 0.00	43.62 -2.09 -0.21	46.96 -2.06 0.00	37.70 -0.73 0.00	34.87 -0.57 0.00	32.61 -1.11 0.00
HOLTSVILLE_IC_1 23690	42.28 4.61 -1.07	37.69 3.92 0.00	36.69 3.78 0.00	35.45 3.22 0.00	36.02 3.42 0.00	40.50 4.24 0.00	50.05 5.98 -4.19	51.92 6.49 -5.85	52.53 7.47 -1.35	52.07 7.35 -0.46	54.22 6.65 -0.09	52.84 6.34 -0.21	50.69 6.52 -0.39	52.81 6.85 -4.22	52.71 6.45 -7.43	54.10 6.29 -9.27	54.36 5.75 -9.54	54.32 5.71 -9.81	54.43 5.71 -9.92	61.64 7.05 -9.10	72.28 7.55 -15.71	59.74 5.65 -15.66	54.23 4.89 -13.90	48.84 4.28 -10.83

HOLTSVILLE_IC_10 23699	42.62 4.94 -1.08	37.96 4.19 0.00	36.96 4.05 0.00	35.71 3.48 0.00	36.25 3.65 0.00	40.79 4.53 0.00	50.41 6.34 -4.19	52.31 6.89 -5.85	52.98 7.91 -1.36	52.52 7.79 -0.46	54.69 7.12 -0.10	53.26 6.76 -0.21	51.14 6.96 -0.40	53.22 7.26 -4.21	53.03 6.79 -7.41	54.41 6.63 -9.23	54.70 6.13 -9.50	54.67 6.09 -9.77	54.78 6.09 -9.88	62.07 7.51 -9.07	72.74 8.09 -15.64	60.06 6.03 -15.60	54.49 5.21 -13.85	49.09 4.59 -10.78
HOLTSVILLE_IC_2 23691	42.28 4.61 -1.07	37.69 3.92 0.00	36.69 3.78 0.00	35.45 3.22 0.00	36.02 3.42 0.00	40.50 4.24 0.00	50.05 5.98 -4.19	51.92 6.49 -5.85	52.53 7.47 -1.35	52.07 7.35 -0.46	54.22 6.65 -0.09	52.84 6.34 -0.21	50.69 6.52 -0.39	52.81 6.85 -4.22	52.71 6.45 -7.43	54.10 6.29 -9.27	54.36 5.75 -9.54	54.32 5.71 -9.81	54.43 5.71 -9.92	61.64 7.05 -9.10	72.28 7.55 -15.71	59.74 5.65 -15.66	54.23 4.89 -13.90	48.84 4.28 -10.83
HOLTSVILLE_IC_3 23692	42.28 4.61 -1.07	37.69 3.92 0.00	36.69 3.78 0.00	35.45 3.22 0.00	36.02 3.42 0.00	40.50 4.24 0.00	50.05 5.98 -4.19	51.92 6.49 -5.85	52.53 7.47 -1.35	52.07 7.35 -0.46	54.22 6.65 -0.09	52.84 6.34 -0.21	50.69 6.52 -0.39	52.81 6.85 -4.22	52.71 6.45 -7.43	54.10 6.29 -9.27	54.36 5.75 -9.54	54.32 5.71 -9.81	54.43 5.71 -9.92	61.64 7.05 -9.10	72.28 7.55 -15.71	59.74 5.65 -15.66	54.23 4.89 -13.90	48.84 4.28 -10.83
HOLTSVILLE_IC_4 23693	42.28 4.61 -1.07	37.69 3.92 0.00	36.69 3.78 0.00	35.45 3.22 0.00	36.02 3.42 0.00	40.50 4.24 0.00	50.05 5.98 -4.19	51.92 6.49 -5.85	52.53 7.47 -1.35	52.07 7.35 -0.46	54.22 6.65 -0.09	52.84 6.34 -0.21	50.69 6.52 -0.39	52.81 6.85 -4.22	52.71 6.45 -7.43	54.10 6.29 -9.27	54.36 5.75 -9.54	54.32 5.71 -9.81	54.43 5.71 -9.92	61.64 7.05 -9.10	72.28 7.55 -15.71	59.74 5.65 -15.66	54.23 4.89 -13.90	48.84 4.28 -10.83
HOLTSVILLE_IC_5 23694	42.28 4.61 -1.07	37.69 3.92 0.00	36.69 3.78 0.00	35.45 3.22 0.00	36.02 3.42 0.00	40.50 4.24 0.00	50.05 5.98 -4.19	51.92 6.49 -5.85	52.53 7.47 -1.35	52.07 7.35 -0.46	54.22 6.65 -0.09	52.84 6.34 -0.21	50.69 6.52 -0.39	52.81 6.85 -4.22	52.71 6.45 -7.43	54.10 6.29 -9.27	54.36 5.75 -9.54	54.32 5.71 -9.81	54.43 5.71 -9.92	61.64 7.05 -9.10	72.28 7.55 -15.71	59.74 5.65 -15.66	54.23 4.89 -13.90	48.84 4.28 -10.83
HOLTSVILLE_IC_6 23695	42.62 4.94 -1.08	37.96 4.19 0.00	36.96 4.05 0.00	35.71 3.48 0.00	36.25 3.65 0.00	40.79 4.53 0.00	50.41 6.34 -4.19	52.31 6.89 -5.85	52.98 7.91 -1.36	52.52 7.79 -0.46	54.69 7.12 -0.10	53.26 6.76 -0.21	51.14 6.96 -0.40	53.22 7.26 -4.21	53.03 6.79 -7.41	54.41 6.63 -9.23	54.70 6.13 -9.50	54.67 6.09 -9.77	54.78 6.09 -9.88	62.07 7.51 -9.07	72.74 8.09 -15.64	60.06 6.03 -15.60	54.49 5.21 -13.85	49.09 4.59 -10.78
HOLTSVILLE_IC_7 23696	42.62 4.94 -1.08	37.96 4.19 0.00	36.96 4.05 0.00	35.71 3.48 0.00	36.25 3.65 0.00	40.79 4.53 0.00	50.41 6.34 -4.19	52.31 6.89 -5.85	52.98 7.91 -1.36	52.52 7.79 -0.46	54.69 7.12 -0.10	53.26 6.76 -0.21	51.14 6.96 -0.40	53.22 7.26 -4.21	53.03 6.79 -7.41	54.41 6.63 -9.23	54.70 6.13 -9.50	54.67 6.09 -9.77	54.78 6.09 -9.88	62.07 7.51 -9.07	72.74 8.09 -15.64	60.06 6.03 -15.60	54.49 5.21 -13.85	49.09 4.59 -10.78
HOLTSVILLE_IC_8 23697	42.62 4.94 -1.08	37.96 4.19 0.00	36.96 4.05 0.00	35.71 3.48 0.00	36.25 3.65 0.00	40.79 4.53 0.00	50.41 6.34 -4.19	52.31 6.89 -5.85	52.98 7.91 -1.36	52.52 7.79 -0.46	54.69 7.12 -0.10	53.26 6.76 -0.21	51.14 6.96 -0.40	53.22 7.26 -4.21	53.03 6.79 -7.41	54.41 6.63 -9.23	54.70 6.13 -9.50	54.67 6.09 -9.77	54.78 6.09 -9.88	62.07 7.51 -9.07	72.74 8.09 -15.64	60.06 6.03 -15.60	54.49 5.21 -13.85	49.09 4.59 -10.78
HOLTSVILLE_IC_9 23698	42.62 4.94 -1.08	37.96 4.19 0.00	36.96 4.05 0.00	35.71 3.48 0.00	36.25 3.65 0.00	40.79 4.53 0.00	50.41 6.34 -4.19	52.31 6.89 -5.85	52.98 7.91 -1.36	52.52 7.79 -0.46	54.69 7.12 -0.10	53.26 6.76 -0.21	51.14 6.96 -0.40	53.22 7.26 -4.21	53.03 6.79 -7.41	54.41 6.63 -9.23	54.70 6.13 -9.50	54.67 6.09 -9.77	54.78 6.09 -9.88	62.07 7.51 -9.07	72.74 8.09 -15.64	60.06 6.03 -15.60	54.49 5.21 -13.85	49.09 4.59 -10.78
HOWARD_WT_PWR 323690	36.60 0.00 0.00	33.84 0.07 0.00	32.75 -0.16 0.00	32.39 0.16 0.00	32.83 0.23 0.00	36.58 0.33 0.00	41.12 0.40 -0.85	41.39 0.95 -0.87	44.44 0.61 -0.13	44.62 0.31 -0.04	47.43 -0.05 0.00	46.25 -0.05 0.00	43.91 0.13 0.00	42.30 0.37 -0.18	39.44 0.47 -0.14	38.91 0.12 -0.25	39.11 0.04 0.00	38.96 0.16 0.00	39.08 0.27 0.00	45.22 -0.54 -0.27	48.48 -0.54 0.00	38.59 0.15 0.00	35.43 0.00 0.00	33.25 -0.47 0.00
HQ_GEN_CEDARS 23644	34.92 -1.68 0.00	32.26 -1.52 0.00	31.37 -1.55 0.00	30.88 -1.35 0.00	31.10 -1.50 0.00	34.48 -1.78 0.00	37.72 -2.15 0.00	36.77 -2.81 0.00	40.69 -3.02 0.00	40.28 -3.98 0.00	44.82 -2.66 0.00	43.98 -2.31 0.00	41.37 -2.41 0.00	39.07 -2.67 0.00	36.19 -2.64 0.00	36.08 -2.47 0.00	36.26 -2.81 0.00	35.89 -2.91 0.00	35.82 -2.99 0.00	38.75 -3.91 2.83	38.85 -4.51 5.66	35.28 -3.15 0.00	32.63 -2.80 0.00	31.70 -2.02 0.00
HQ_GEN_CEDARS_PROXY 323590	34.92 -1.68 0.00	32.26 -1.52 0.00	31.37 -1.55 0.00	30.88 -1.35 0.00	31.10 -1.50 0.00	34.48 -1.78 0.00	37.72 -2.15 0.00	36.77 -2.81 0.00	40.69 -3.02 0.00	40.28 -3.98 0.00	44.82 -2.66 0.00	43.98 -2.31 0.00	41.37 -2.41 0.00	39.07 -2.67 0.00	36.19 -2.64 0.00	36.08 -2.47 0.00	36.26 -2.81 0.00	35.89 -2.91 0.00	35.82 -2.99 0.00	38.75 -3.91 2.83	38.75 -4.51 5.75	35.38 -3.15 -0.10	32.63 -2.80 0.00	31.70 -2.02 0.00
HQ_GEN_IMPORT 323601	36.05 -0.55 0.00	33.30 -0.47 0.00	32.42 -0.49 0.00	31.78 -0.45 0.00	32.11 -0.49 0.00	37.26 -0.62 -1.62	37.26 -1.00 1.62	38.35 -1.23 0.00	42.40 -1.31 0.00	42.94 -1.33 0.00	46.57 -0.90 0.00	45.46 -0.83 0.00	42.86 -0.92 0.00	40.53 -1.21 0.00	37.70 -1.13 0.00	37.51 -1.04 0.00	37.90 -1.17 0.00	37.60 -1.20 0.00	37.56 -1.24 0.00	41.17 -1.50 2.83	41.65 -1.62 5.75	37.26 -1.27 -0.10	34.41 -1.03 0.00	32.98 -0.74 0.00
HQ_GEN_WHEEL 23651	36.05 -0.55 0.00	33.30 -0.47 0.00	32.42 -0.49 0.00	31.78 -0.45 0.00	32.11 -0.49 0.00	37.26 -0.62 -1.62	37.26 -1.00 1.62	38.35 -1.23 0.00	42.40 -1.31 0.00	42.94 -1.33 0.00	46.57 -0.90 0.00	45.46 -0.83 0.00	42.86 -0.92 0.00	40.53 -1.21 0.00	37.70 -1.13 0.00	37.51 -1.04 0.00	37.90 -1.17 0.00	37.60 -1.20 0.00	37.56 -1.24 0.00	41.17 -1.50 2.83	41.65 -1.62 5.75	37.26 -1.27 -0.10	34.41 -1.03 0.00	32.98 -0.74 0.00
HUDSON_AVE_GT_3 23810	39.78 3.18 0.00	36.38 2.60 0.00	35.41 2.50 0.00	34.42 2.19 0.00	34.91 2.31 0.00	39.16 2.90 0.00	48.10 4.31 -3.92	48.59 4.99 -4.02	50.08 5.77 -0.61	54.00 5.89 -3.85	54.87 5.50 -1.89	54.83 5.28 -3.26	54.36 5.30 -5.29	53.21 5.63 -5.83	49.16 5.24 -5.09	47.60 5.09 -3.96	44.75 4.53 -1.15	43.43 4.54 -0.08	43.32 4.50 -0.02	52.35 5.55 -1.30	54.92 5.88 -0.02	42.71 4.27 -0.01	39.13 3.69 -0.01	36.79 3.07 0.00
HUDSON_AVE_GT_4 23540	39.78 3.18 0.00	36.38 2.60 0.00	35.41 2.50 0.00	34.42 2.19 0.00	34.91 2.31 0.00	39.16 2.90 0.00	48.10 4.31 -3.92	48.59 4.99 -4.02	50.08 5.77 -0.61	54.00 5.89 -3.85	54.87 5.50 -1.89	54.83 5.28 -3.26	54.36 5.30 -5.29	53.21 5.63 -5.83	49.16 5.24 -5.09	47.60 5.09 -3.96	44.75 4.53 -1.15	43.43 4.54 -0.08	43.32 4.50 -0.02	52.35 5.55 -1.30	54.92 5.88 -0.02	42.71 4.27 -0.01	39.13 3.69 -0.01	36.79 3.07 0.00



HUDSON_AVE_GT_5 23657	39.78 3.18 0.00	36.38 2.60 0.00	35.41 2.50 0.00	34.42 2.19 0.00	34.91 2.31 0.00	39.16 2.90 0.00	48.10 4.31 -3.92	48.59 4.99 -4.02	50.08 5.77 -0.61	54.00 5.89 -3.85	54.87 5.50 -1.89	54.83 5.28 -3.26	54.36 5.30 -5.29	53.21 5.63 -5.83	49.16 5.24 -5.09	47.60 5.09 -3.96	44.75 4.53 -1.15	43.43 4.54 -0.08	43.32 4.50 -0.02	52.35 5.55 -1.30	54.92 5.88 -0.02	42.71 4.27 -0.01	39.13 3.69 -0.01	36.79 3.07 0.00
HUDSON_AVE_10 24168	39.64 3.04 0.00	36.24 2.46 0.00	35.28 2.37 0.00	34.26 2.03 0.00	34.78 2.18 0.00	38.98 2.72 0.00	47.94 4.15 -3.92	48.39 4.79 -4.02	49.78 5.46 -0.61	50.16 5.53 -0.37	52.75 5.18 -0.10	51.41 4.96 -0.16	49.02 4.99 -0.25	48.10 5.30 -1.05	44.66 4.97 -0.86	44.65 4.82 -1.29	43.39 4.26 -0.07	43.09 4.27 -0.02	43.01 4.19 -0.02	51.99 5.18 -1.30	54.57 5.54 -0.02	42.52 4.07 -0.01	38.95 3.51 -0.01	36.65 2.93 0.00
HUNTER MOUNT___DRP 323613	39.02 2.42 0.00	35.87 2.09 0.00	35.02 2.11 0.00	34.13 1.90 0.00	34.52 1.92 0.00	38.69 2.43 0.00	47.64 3.63 -4.13	47.25 3.44 -4.24	48.18 3.85 -0.62	48.22 3.76 -0.20	50.90 3.42 0.00	49.44 3.15 0.00	47.06 3.29 0.00	46.11 3.51 -0.86	42.85 3.34 -0.68	43.00 3.24 -1.21	41.96 2.89 0.00	41.72 2.91 0.00	41.75 2.95 0.00	50.90 4.00 -1.40	53.28 4.26 0.00	41.51 3.08 0.00	38.02 2.59 0.00	35.98 2.26 0.00
HUNTINGTON_RES_REC 323705	41.64 3.95 -1.08	37.05 3.28 0.00	36.07 3.16 0.00	34.84 2.61 0.00	35.40 2.80 0.00	39.85 3.59 0.00	49.18 5.11 -4.19	51.01 5.58 -5.85	51.49 6.43 -1.36	51.15 6.42 -0.47	53.41 5.84 -0.10	52.06 5.55 -0.21	49.87 5.69 -0.40	52.21 6.26 -4.20	52.08 5.86 -7.39	53.46 5.70 -9.21	53.66 5.12 -9.47	53.67 5.12 -9.74	53.74 5.08 -9.86	60.69 6.14 -9.05	71.23 6.61 -15.59	58.83 4.84 -15.56	53.52 4.29 -13.80	48.21 3.74 -10.75
HUNTLEY___63 23557	35.21 -1.39 0.00	32.66 -1.11 0.00	31.59 -1.32 0.00	31.42 -0.80 0.00	31.69 -0.91 0.00	35.21 -1.05 0.00	38.59 -1.87 -0.58	39.19 -0.99 -0.60	42.04 -1.75 -0.09	42.34 -1.95 -0.03	45.06 -2.42 0.00	44.03 -2.27 0.00	42.03 -1.75 0.00	40.53 -1.34 -0.12	37.96 -0.97 -0.10	37.26 -1.46 -0.17	37.62 -1.44 0.00	37.56 -1.24 0.00	37.72 -1.09 0.00	43.04 -2.64 -0.18	46.37 -2.65 0.00	37.36 -1.08 0.00	34.73 -0.71 0.00	32.37 -1.35 0.00
HUNTLEY___64 23558	35.21 -1.39 0.00	32.66 -1.11 0.00	31.59 -1.32 0.00	31.42 -0.80 0.00	31.69 -0.91 0.00	35.21 -1.05 0.00	38.59 -1.87 -0.58	39.19 -0.99 -0.60	42.04 -1.75 -0.09	42.34 -1.95 -0.03	45.06 -2.42 0.00	44.03 -2.27 0.00	42.03 -1.75 0.00	40.53 -1.34 -0.12	37.96 -0.97 -0.10	37.26 -1.46 -0.17	37.62 -1.44 0.00	37.56 -1.24 0.00	37.72 -1.09 0.00	43.04 -2.64 -0.18	46.37 -2.65 0.00	37.36 -1.08 0.00	34.73 -0.71 0.00	32.37 -1.35 0.00
HUNTLEY___65 23559	35.21 -1.39 0.00	32.66 -1.11 0.00	31.59 -1.32 0.00	31.42 -0.80 0.00	31.69 -0.91 0.00	35.21 -1.05 0.00	38.59 -1.87 -0.58	39.19 -0.99 -0.60	42.04 -1.75 -0.09	42.34 -1.95 -0.03	45.06 -2.42 0.00	44.03 -2.27 0.00	42.03 -1.75 0.00	40.53 -1.34 -0.12	37.96 -0.97 -0.10	37.26 -1.46 -0.17	37.62 -1.44 0.00	37.56 -1.24 0.00	37.72 -1.09 0.00	43.04 -2.64 -0.18	46.37 -2.65 0.00	37.36 -1.08 0.00	34.73 -0.71 0.00	32.37 -1.35 0.00
HUNTLEY___66 23560	35.21 -1.39 0.00	32.66 -1.11 0.00	31.59 -1.32 0.00	31.42 -0.80 0.00	31.69 -0.91 0.00	35.21 -1.05 0.00	38.59 -1.87 -0.58	39.19 -0.99 -0.60	42.04 -1.75 -0.09	42.34 -1.95 -0.03	45.06 -2.42 0.00	44.03 -2.27 0.00	42.03 -1.75 0.00	40.53 -1.34 -0.12	37.96 -0.97 -0.10	37.26 -1.46 -0.17	37.62 -1.44 0.00	37.56 -1.24 0.00	37.72 -1.09 0.00	43.04 -2.64 -0.18	46.37 -2.65 0.00	37.36 -1.08 0.00	34.73 -0.71 0.00	32.37 -1.35 0.00
HUNTLEY___67 23561	34.66 -1.94 0.00	32.19 -1.59 0.00	31.13 -1.78 0.00	30.94 -1.29 0.00	31.23 -1.37 0.00	34.66 -1.59 0.00	38.00 -2.47 -0.59	38.60 -1.58 -0.61	41.57 -2.23 -0.09	41.81 -2.48 -0.03	44.53 -2.94 0.00	43.52 -2.78 0.00	41.50 -2.28 0.00	40.03 -1.84 -0.12	37.53 -1.40 -0.10	36.87 -1.85 -0.18	37.19 -1.87 0.00	37.14 -1.67 0.00	37.29 -1.51 0.00	42.50 -3.19 -0.19	45.78 -3.24 0.00	36.97 -1.46 0.00	34.30 -1.14 0.00	32.04 -1.69 0.00
HUNTLEY___68 23562	34.66 -1.94 0.00	32.19 -1.59 0.00	31.13 -1.78 0.00	30.94 -1.29 0.00	31.23 -1.37 0.00	34.66 -1.59 0.00	38.00 -2.47 -0.59	38.60 -1.58 -0.61	41.57 -2.23 -0.09	41.81 -2.48 -0.03	44.53 -2.94 0.00	43.52 -2.78 0.00	41.50 -2.28 0.00	40.03 -1.84 -0.12	37.53 -1.40 -0.10	36.87 -1.85 -0.18	37.19 -1.87 0.00	37.14 -1.67 0.00	37.29 -1.51 0.00	42.50 -3.19 -0.19	45.78 -3.24 0.00	36.97 -1.46 0.00	34.30 -1.14 0.00	32.04 -1.69 0.00
HYLAND___LFGE 323620	36.89 0.29 0.00	34.18 0.41 0.00	33.08 0.17 0.00	32.84 0.61 0.00	33.22 0.62 0.00	37.06 0.80 0.00	41.60 1.04 -0.69	41.82 1.54 -0.70	45.12 1.31 -0.10	45.40 1.11 -0.03	48.33 0.86 0.00	47.22 0.93 0.00	44.83 1.05 0.00	43.10 1.21 -0.14	40.15 1.21 -0.11	39.52 0.77 -0.20	39.81 0.74 0.00	39.66 0.85 0.00	39.77 0.97 0.00	45.99 0.27 -0.21	49.61 0.59 0.00	39.39 0.96 0.00	36.11 0.67 0.00	33.89 0.17 0.00
INDECK___CORINTH 23802	37.99 1.39 0.00	34.99 1.21 0.00	34.16 1.25 0.00	33.23 1.00 0.00	33.71 1.11 0.00	37.93 1.67 0.00	47.17 2.63 -4.66	46.65 2.29 -4.78	46.99 2.58 -0.71	47.05 2.57 -0.22	49.33 1.85 0.00	48.01 1.71 0.00	45.57 1.80 0.00	45.01 2.29 -0.97	41.69 2.10 -0.77	41.88 1.96 -1.37	40.67 1.60 0.00	40.40 1.59 0.00	40.51 1.71 0.00	49.56 2.41 -1.66	51.61 2.60 0.00	40.39 1.96 0.00	36.81 1.38 0.00	35.14 1.42 0.00
INDECK___ILION 23567	37.48 0.88 0.00	34.55 0.78 0.00	33.67 0.76 0.00	32.94 0.71 0.00	33.35 0.75 0.00	37.09 0.83 0.00	40.91 1.04 0.00	40.68 1.11 0.00	44.93 1.22 0.00	45.55 1.28 0.00	48.67 1.19 0.00	47.40 1.11 0.00	44.83 1.05 0.00	42.79 1.04 0.00	39.80 0.97 0.00	39.44 0.89 0.00	39.89 0.82 0.00	39.54 0.74 0.00	39.54 0.74 0.00	46.45 0.96 0.00	50.05 1.03 0.00	39.12 0.69 0.00	35.97 0.53 0.00	34.16 0.44 0.00
INDECK___OLEAN 23982	36.64 0.04 0.00	33.91 0.14 0.00	32.75 -0.16 0.00	32.52 0.29 0.00	32.96 0.36 0.00	36.88 0.62 0.00	41.36 0.84 -0.64	41.93 1.70 -0.66	45.24 1.44 -0.10	45.49 1.20 -0.03	48.33 0.86 0.00	47.17 0.88 0.00	44.96 1.18 0.00	43.25 1.38 -0.13	40.41 1.48 -0.11	39.58 0.85 -0.19	39.85 0.78 0.00	39.70 0.89 0.00	39.93 1.13 0.00	45.74 0.05 -0.20	49.36 0.35 0.00	39.55 1.12 0.00	36.42 0.99 0.00	33.52 -0.20 0.00
INDECK___OSWEGO 23783	36.05 -0.55 0.00	33.34 -0.44 0.00	32.42 -0.49 0.00	31.81 -0.42 0.00	32.21 -0.39 0.00	35.86 -0.40 0.00	39.91 -0.28 -0.31	39.78 -0.12 -0.32	43.49 -0.26 -0.05	43.97 -0.31 -0.01	46.96 -0.52 0.00	45.74 -0.55 0.00	43.34 -0.44 0.00	41.52 -0.29 -0.06	38.61 -0.27 -0.05	38.29 -0.35 -0.09	38.64 -0.43 0.00	38.42 -0.39 0.00	38.45 -0.35 0.00	45.09 -0.50 -0.09	48.53 -0.49 0.00	38.12 -0.31 0.00	35.08 -0.35 0.00	33.25 -0.47 0.00
INDECK___YERKES 23781	35.21 -1.39 0.00	32.66 -1.11 0.00	31.59 -1.32 0.00	31.42 -0.80 0.00	31.69 -0.91 0.00	35.21 -1.05 0.00	38.59 -1.87 -0.58	39.19 -0.99 -0.60	42.04 -1.75 -0.09	42.34 -1.95 -0.03	45.06 -2.42 0.00	44.03 -2.27 0.00	42.03 -1.75 0.00	40.53 -1.34 -0.12	37.96 -0.97 -0.10	37.26 -1.46 -0.17	37.62 -1.44 0.00	37.56 -1.24 0.00	37.72 -1.09 0.00	43.04 -2.64 -0.18	46.37 -2.65 0.00	37.36 -1.08 0.00	34.73 -0.71 0.00	32.37 -1.35 0.00

INDIAN POINT_GT_1 24139	39.31 2.71 0.00	36.00 2.23 0.00	35.08 2.17 0.00	34.13 1.90 0.00	34.59 1.99 0.00	38.80 2.54 0.00	47.57 3.79 -3.90	47.93 4.35 -4.00	49.32 5.02 -0.59	49.70 5.13 -0.30	52.24 4.70 -0.06	50.94 4.54 -0.10	48.50 4.55 -0.17	47.64 4.92 -0.97	44.19 4.58 -0.78	44.21 4.43 -1.23	42.97 3.87 -0.04	42.69 3.88 0.00	42.64 3.84 0.00	51.55 4.78 -1.28	54.12 5.10 0.00	42.04 3.61 0.00	38.52 3.08 0.00	36.22 2.50 0.00
INDIAN POINT_GT_2 23659	39.31 2.71 0.00	36.00 2.23 0.00	35.08 2.17 0.00	34.13 1.90 0.00	34.59 1.99 0.00	38.80 2.54 0.00	47.57 3.79 -3.90	47.93 4.35 -4.00	49.32 5.02 -0.59	49.70 5.13 -0.30	52.24 4.70 -0.06	50.94 4.54 -0.10	48.50 4.55 -0.17	47.64 4.92 -0.97	44.19 4.58 -0.78	44.21 4.43 -1.23	42.97 3.87 -0.04	42.69 3.88 0.00	42.64 3.84 0.00	51.55 4.78 -1.28	54.12 5.10 0.00	42.04 3.61 0.00	38.52 3.08 0.00	36.22 2.50 0.00
INDIAN POINT_GT_3 24019	39.31 2.71 0.00	36.00 2.23 0.00	35.08 2.17 0.00	34.13 1.90 0.00	34.59 1.99 0.00	38.80 2.54 0.00	47.57 3.79 -3.90	47.93 4.35 -4.00	49.32 5.02 -0.59	49.70 5.13 -0.30	52.24 4.70 -0.06	50.94 4.54 -0.10	48.50 4.55 -0.17	47.64 4.92 -0.97	44.19 4.58 -0.78	44.21 4.43 -1.23	42.97 3.87 -0.04	42.69 3.88 0.00	42.64 3.84 0.00	51.55 4.78 -1.28	54.12 5.10 0.00	42.04 3.61 0.00	38.52 3.08 0.00	36.22 2.50 0.00
INDIAN POINT___2 23530	39.24 2.64 0.00	35.97 2.19 0.00	35.05 2.14 0.00	34.06 1.84 0.00	34.55 1.96 0.00	38.73 2.47 0.00	47.50 3.75 -3.88	47.83 4.28 -3.97	49.27 4.98 -0.59	49.61 5.04 -0.30	52.19 4.66 -0.06	50.84 4.44 -0.10	48.46 4.51 -0.17	47.55 4.84 -0.96	44.15 4.54 -0.78	44.17 4.39 -1.23	42.89 3.79 -0.04	42.61 3.81 0.00	42.57 3.76 0.00	51.45 4.69 -1.26	54.02 5.00 0.00	42.01 3.57 0.00	38.48 3.05 0.00	36.18 2.46 0.00
INDIAN POINT___3 23531	39.20 2.60 0.00	35.90 2.13 0.00	35.02 2.11 0.00	34.03 1.80 0.00	34.52 1.92 0.00	38.69 2.43 0.00	47.44 3.67 -3.90	47.77 4.19 -4.00	49.19 4.89 -0.59	49.52 4.96 -0.30	52.09 4.56 -0.06	50.74 4.35 -0.10	48.36 4.42 -0.16	47.46 4.76 -0.96	44.07 4.46 -0.77	44.09 4.32 -1.23	42.82 3.71 -0.03	42.53 3.73 0.00	42.49 3.69 0.00	51.37 4.59 -1.28	53.92 4.90 0.00	41.93 3.50 0.00	38.41 2.98 0.00	36.15 2.43 0.00
IP CORINTH___1 23988	38.17 1.57 0.00	35.19 1.42 0.00	34.33 1.41 0.00	33.39 1.16 0.00	33.90 1.31 0.00	38.14 1.88 0.00	47.37 2.83 -4.66	46.89 2.54 -4.78	47.25 2.84 -0.71	47.28 2.79 -0.22	49.62 2.14 0.00	48.24 1.94 0.00	45.79 2.01 0.00	45.22 2.50 -0.97	41.93 2.33 -0.77	42.07 2.16 -1.37	40.87 1.80 0.00	40.59 1.79 0.00	40.74 1.94 0.00	49.84 2.68 -1.66	51.91 2.89 0.00	40.58 2.15 0.00	37.03 1.60 0.00	35.34 1.62 0.00
IP___TICONDEROGA 23804	40.23 3.62 0.00	37.15 3.38 0.00	36.30 3.39 0.00	35.23 3.00 0.00	35.83 3.23 0.00	40.32 4.06 0.00	49.62 5.18 -4.56	49.51 5.26 -4.67	50.34 5.94 -0.69	50.55 6.06 -0.22	52.56 5.08 0.00	51.20 4.90 0.00	48.64 4.86 0.00	48.20 5.51 -0.94	44.70 5.13 -0.75	44.66 4.78 -1.34	43.64 4.57 0.00	43.38 4.58 0.00	43.53 4.73 0.00	53.06 5.96 -1.61	55.29 6.28 0.00	43.27 4.84 0.00	39.44 4.00 0.00	37.46 3.74 0.00
ISLIP_RES_REC 323679	43.04 5.34 -1.10	38.33 4.56 0.00	37.32 4.41 0.00	36.06 3.83 0.00	36.64 4.04 0.00	41.26 5.01 0.00	51.01 6.94 -4.20	52.99 7.56 -5.86	53.73 8.66 -1.37	53.24 8.50 -0.47	55.46 7.88 -0.10	54.01 7.50 -0.22	51.77 7.57 -0.42	53.79 7.85 -4.20	53.59 7.38 -7.38	54.95 7.21 -9.20	55.24 6.72 -9.45	55.17 6.63 -9.73	55.32 6.68 -9.84	62.83 8.28 -9.05	73.51 8.92 -15.57	60.62 6.65 -15.54	54.96 5.74 -13.79	49.44 4.99 -10.73
JARVIS____ 23743	36.78 0.18 0.00	33.95 0.17 0.00	33.08 0.17 0.00	32.39 0.16 0.00	32.76 0.16 0.00	36.44 0.18 0.00	40.20 0.32 0.00	39.93 0.36 0.00	44.10 0.39 0.00	44.66 0.40 0.00	47.76 0.29 0.00	46.53 0.23 0.00	44.04 0.26 0.00	42.08 0.33 0.00	39.14 0.31 0.00	38.82 0.27 0.00	39.26 0.20 0.00	39.00 0.20 0.00	39.00 0.19 0.00	45.82 0.32 0.00	49.31 0.30 0.00	38.63 0.19 0.00	35.58 0.14 0.00	33.82 0.10 0.00
JENNISON___1 23625	38.87 2.27 0.00	35.87 2.09 0.00	34.85 1.94 0.00	34.23 2.00 0.00	34.72 2.12 0.00	38.87 2.61 0.00	44.79 3.51 -1.40	44.85 3.84 -1.44	48.16 4.24 -0.21	48.49 4.16 -0.07	51.51 4.03 0.00	50.13 3.84 0.00	47.46 3.68 0.00	45.75 3.71 -0.29	42.48 3.42 -0.23	42.12 3.16 -0.41	41.92 2.85 0.00	41.64 2.83 0.00	41.63 2.83 0.00	49.48 3.55 -0.44	52.89 3.87 0.00	41.32 2.88 0.00	37.60 2.16 0.00	35.47 1.75 0.00
JENNISON___2 23626	38.83 2.23 0.00	35.84 2.06 0.00	34.79 1.88 0.00	34.16 1.93 0.00	34.65 2.05 0.00	38.80 2.54 0.00	44.71 3.43 -1.40	44.78 3.76 -1.44	48.07 4.15 -0.21	48.40 4.07 -0.07	51.42 3.94 0.00	50.04 3.75 0.00	47.37 3.59 0.00	45.67 3.63 -0.29	42.40 3.34 -0.23	42.04 3.09 -0.41	41.88 2.81 0.00	41.60 2.80 0.00	41.60 2.80 0.00	49.39 3.46 -0.44	52.84 3.83 0.00	41.28 2.84 0.00	37.56 2.13 0.00	35.44 1.72 0.00
KEDC PORT_JEFF_GT2 24210	42.51 4.83 -1.07	37.86 4.09 0.00	36.86 3.95 0.00	35.61 3.38 0.00	36.18 3.59 0.00	40.72 4.46 0.00	50.25 6.18 -4.19	52.16 6.73 -5.85	52.76 7.69 -1.36	52.29 7.57 -0.46	54.46 6.88 -0.10	53.07 6.57 -0.21	50.96 6.79 -0.40	53.06 7.10 -4.22	52.93 6.68 -7.42	54.27 6.47 -9.25	54.56 5.98 -9.52	54.52 5.94 -9.78	54.64 5.94 -9.90	61.81 7.23 -9.08	72.48 7.79 -15.67	59.82 5.76 -15.62	54.41 5.10 -13.87	49.01 4.49 -10.80
KEDC PORT_JEFF_GT3 24211	42.51 4.83 -1.07	37.86 4.09 0.00	36.86 3.95 0.00	35.61 3.38 0.00	36.18 3.59 0.00	40.72 4.46 0.00	50.25 6.18 -4.19	52.16 6.73 -5.85	52.76 7.69 -1.36	52.29 7.57 -0.46	54.46 6.88 -0.10	53.07 6.57 -0.21	50.96 6.79 -0.40	53.06 7.10 -4.22	52.93 6.68 -7.42	54.27 6.47 -9.25	54.56 5.98 -9.52	54.52 5.94 -9.78	54.64 5.94 -9.90	61.81 7.23 -9.08	72.48 7.79 -15.67	59.82 5.76 -15.62	54.41 5.10 -13.87	49.01 4.49 -10.80
KEDC_GLWD_GT4 24219	41.64 3.51 -1.52	36.71 2.94 0.00	35.74 2.83 0.00	34.65 2.42 0.00	35.17 2.57 0.00	39.52 3.26 0.00	48.89 4.70 -4.31	50.60 5.30 -5.72	51.55 6.16 -1.68	51.30 6.20 -0.84	53.46 5.84 -0.15	52.32 5.60 -0.43	50.37 5.65 -0.94	50.78 5.97 -3.07	49.12 5.55 -4.73	49.63 5.36 -5.72	49.21 4.80 -5.33	49.34 4.81 -5.72	49.35 4.77 -5.78	57.57 5.87 -6.21	63.93 6.13 -8.78	52.93 4.57 -9.92	47.39 3.97 -7.98	43.05 3.31 -6.03
KEDC_GLWD_GT5 24220	41.64 3.51 -1.52	36.71 2.94 0.00	35.74 2.83 0.00	34.65 2.42 0.00	35.17 2.57 0.00	39.52 3.26 0.00	48.89 4.70 -4.31	50.60 5.30 -5.72	51.55 6.16 -1.68	51.30 6.20 -0.84	53.46 5.84 -0.15	52.32 5.60 -0.43	50.37 5.65 -0.94	50.78 5.97 -3.07	49.12 5.55 -4.73	49.63 5.36 -5.72	49.21 4.80 -5.33	49.34 4.81 -5.72	49.35 4.77 -5.78	57.57 5.87 -6.21	63.93 6.13 -8.78	52.93 4.57 -9.92	47.39 3.97 -7.98	43.05 3.31 -6.03
KENSICO____ 23655	39.46 2.86 0.00	36.14 2.36 0.00	35.21 2.30 0.00	34.23 2.00 0.00	34.72 2.12 0.00	38.90 2.65 0.00	47.74 3.95 -3.91	48.10 4.51 -4.01	49.54 5.24 -0.59	49.95 5.35 -0.33	52.49 4.94 -0.07	51.14 4.72 -0.13	48.76 4.77 -0.20	47.88 5.13 -1.00	44.42 4.77 -0.81	44.43 4.62 -1.26	43.18 4.06 -0.04	42.88 4.07 0.00	42.80 4.00 0.00	51.79 5.00 -1.28	54.36 5.34 0.00	42.24 3.81 0.00	38.69 3.26 0.00	36.38 2.66 0.00

KIAC_JFK_GT1 23816	39.68 3.07 0.00	36.24 2.46 0.00	35.28 2.37 0.00	34.26 2.03 0.00	34.75 2.15 0.00	38.83 2.57 0.00	47.78 3.99 -3.92	48.23 4.63 -4.02	49.30 4.98 -0.61	49.72 5.09 -0.37	52.23 4.66 -0.10	50.90 4.44 -0.16	48.54 4.51 -0.25	47.68 4.88 -1.05	44.27 4.58 -0.86	44.27 4.43 -1.29	42.97 3.83 -0.07	42.67 3.84 -0.02	42.62 3.80 -0.02	51.53 4.73 -1.30	54.13 5.10 -0.02	42.37 3.92 -0.01	38.92 3.47 -0.01	36.65 2.93 0.00
KIAC_JFK_GT2 23817	39.68 3.07 0.00	36.24 2.46 0.00	35.28 2.37 0.00	34.26 2.03 0.00	34.75 2.15 0.00	38.83 2.57 0.00	47.78 3.99 -3.92	48.23 4.63 -4.02	49.30 4.98 -0.61	49.72 5.09 -0.37	52.23 4.66 -0.10	50.90 4.44 -0.16	48.54 4.51 -0.25	47.68 4.88 -1.05	44.27 4.58 -0.86	44.27 4.43 -1.29	42.97 3.83 -0.07	42.67 3.84 -0.02	42.62 3.80 -0.02	51.53 4.73 -1.30	54.13 5.10 -0.02	42.37 3.92 -0.01	38.92 3.47 -0.01	36.65 2.93 0.00
KINTIGH____ 23543	34.18 -2.42 0.00	31.95 -1.82 0.00	30.97 -1.94 0.00	30.88 -1.35 0.00	30.97 -1.63 0.00	34.16 -2.10 0.00	37.56 -2.83 -0.51	37.89 -2.22 -0.53	40.77 -3.02 -0.08	41.10 -3.19 -0.02	43.77 -3.70 0.00	42.77 -3.52 0.00	40.71 -3.07 0.00	39.18 -2.67 -0.11	36.62 -2.29 -0.08	36.04 -2.66 -0.15	36.41 -2.66 0.00	36.28 -2.52 0.00	36.40 -2.41 0.00	41.83 -3.82 -0.16	45.10 -3.92 0.00	36.09 -2.35 0.00	33.49 -1.95 0.00	31.70 -2.02 0.00
LEDERLE____ 23769	39.71 3.11 0.00	36.38 2.60 0.00	35.45 2.53 0.00	34.48 2.26 0.00	34.95 2.35 0.00	39.20 2.94 0.00	48.03 4.31 -3.85	48.31 4.79 -3.94	49.84 5.55 -0.58	50.20 5.67 -0.27	52.84 5.32 -0.05	51.47 5.09 -0.08	49.03 5.12 -0.13	48.09 5.42 -0.92	44.66 5.09 -0.74	44.64 4.90 -1.20	43.39 4.30 -0.03	43.11 4.31 0.00	43.07 4.27 0.00	52.06 5.32 -1.25	54.70 5.68 0.00	42.55 4.11 0.00	38.94 3.51 0.00	36.59 2.86 0.00
LINDEN COGEN____ 23786	39.53 2.93 0.00	36.10 2.33 0.00	35.15 2.24 0.00	34.13 1.90 0.00	34.65 2.05 0.00	38.87 2.61 0.00	47.86 4.07 -3.92	48.35 4.75 -4.02	49.91 5.60 -0.61	53.82 5.71 -3.85	54.68 5.32 -1.89	54.65 5.09 -3.26	54.18 5.12 -5.29	53.04 5.47 -5.83	49.00 5.09 -5.09	47.44 4.94 -3.96	44.59 4.37 -1.15	43.27 4.38 -0.08	43.13 4.31 -0.02	52.12 5.32 -1.30	54.67 5.63 -0.02	42.52 4.07 -0.01	38.92 3.47 -0.01	36.59 2.86 0.00
LIPA_MISC_IPP 23656	42.36 4.69 -1.07	37.72 3.95 0.00	36.76 3.85 0.00	35.52 3.29 0.00	36.09 3.49 0.00	40.57 4.31 0.00	50.13 6.06 -4.19	51.95 6.53 -5.85	52.53 7.47 -1.35	52.02 7.30 -0.46	54.13 6.55 -0.09	52.75 6.25 -0.21	50.65 6.48 -0.39	52.77 6.81 -4.22	52.67 6.41 -7.43	54.06 6.24 -9.27	54.35 5.75 -9.54	54.27 5.67 -9.80	54.39 5.67 -9.92	61.68 7.09 -9.09	72.32 7.60 -15.70	59.77 5.69 -15.65	54.22 4.89 -13.90	48.90 4.35 -10.83
LISF____SOLAR 323691	42.46 4.79 -1.07	37.83 4.05 0.00	36.86 3.95 0.00	35.61 3.38 0.00	36.18 3.59 0.00	40.68 4.42 0.00	50.29 6.22 -4.19	52.07 6.65 -5.85	52.66 7.60 -1.35	52.16 7.43 -0.46	54.27 6.70 -0.10	52.84 6.34 -0.21	50.78 6.61 -0.39	52.90 6.93 -4.22	52.78 6.52 -7.43	54.17 6.36 -9.26	54.46 5.86 -9.53	54.38 5.78 -9.79	54.50 5.78 -9.91	61.82 7.23 -9.09	72.51 7.79 -15.69	59.91 5.84 -15.64	54.32 5.00 -13.89	49.03 4.49 -10.82
LITTLE FALLS____HYD 24013	38.07 1.47 0.00	35.13 1.35 0.00	34.23 1.32 0.00	33.48 1.26 0.00	33.90 1.31 0.00	37.67 1.41 0.00	41.55 1.67 0.00	41.32 1.74 0.00	45.63 1.92 0.00	46.21 1.95 0.00	49.38 1.90 0.00	48.01 1.71 0.00	45.31 1.53 0.00	43.21 1.46 0.00	40.07 1.24 0.00	39.70 1.16 0.00	40.20 1.13 0.00	39.89 1.09 0.00	39.85 1.05 0.00	46.86 1.36 0.00	50.49 1.47 0.00	39.43 1.00 0.00	36.21 0.78 0.00	34.36 0.64 0.00
LI_NEWBRDGE____DRP 323616	41.19 3.66 -0.93	36.82 3.04 0.00	35.81 2.90 0.00	34.65 2.42 0.00	35.21 2.61 0.00	39.59 3.33 0.00	48.81 4.78 -4.15	50.73 5.34 -5.82	51.12 6.16 -1.26	50.84 6.20 -0.38	53.30 5.74 -0.08	51.96 5.51 -0.16	49.62 5.56 -0.28	51.93 5.89 -4.30	51.96 5.48 -7.65	53.45 5.32 -9.58	53.75 4.76 -9.92	53.68 4.73 -10.14	53.76 4.69 -10.27	60.57 5.78 -9.29	71.57 6.23 -16.33	59.09 4.49 -16.17	53.81 3.97 -14.40	48.38 3.40 -11.26
LONG_LAKE_PHOENIX 24014	36.35 -0.25 0.00	33.61 -0.17 0.00	32.72 -0.20 0.00	32.10 -0.13 0.00	32.50 -0.10 0.00	36.19 -0.07 0.00	40.32 0.12 -0.32	40.22 0.32 -0.33	43.93 0.18 -0.05	44.37 0.09 -0.02	47.34 -0.14 0.00	46.15 -0.14 0.00	43.69 -0.09 0.00	41.85 0.04 -0.07	38.96 0.08 -0.05	38.64 0.00 -0.09	39.03 -0.04 0.00	38.81 0.00 0.00	38.84 0.04 0.00	45.55 -0.05 -0.10	49.02 0.00 0.00	38.51 0.08 0.00	35.40 -0.04 0.00	33.55 -0.17 0.00
LOVETT____3 23632	38.83 2.23 0.00	35.60 1.82 0.00	34.69 1.78 0.00	33.71 1.48 0.00	34.20 1.60 0.00	38.33 2.07 0.00	47.00 3.27 -3.85	47.33 3.80 -3.95	48.75 4.46 -0.58	49.10 4.56 -0.28	51.61 4.08 -0.05	50.31 3.93 -0.08	47.94 4.03 -0.14	47.05 4.38 -0.93	43.65 4.08 -0.75	43.68 3.93 -1.20	42.42 3.32 -0.03	42.15 3.34 0.00	42.10 3.30 0.00	50.89 4.14 -1.25	53.43 4.41 0.00	41.54 3.11 0.00	38.06 2.62 0.00	35.81 2.09 0.00
LOVETT____4 23642	39.31 2.71 0.00	36.04 2.26 0.00	35.12 2.21 0.00	34.13 1.90 0.00	34.62 2.02 0.00	38.80 2.54 0.00	47.56 3.83 -3.86	47.88 4.35 -3.95	49.36 5.07 -0.58	49.67 5.13 -0.28	52.27 4.75 -0.05	50.92 4.54 -0.08	48.51 4.60 -0.14	47.60 4.92 -0.93	44.20 4.62 -0.75	44.22 4.47 -1.20	42.97 3.87 -0.03	42.69 3.88 0.00	42.64 3.84 0.00	51.52 4.78 -1.25	54.12 5.10 0.00	42.09 3.65 0.00	38.55 3.12 0.00	36.25 2.53 0.00
LOVETT____5 23593	39.31 2.71 0.00	36.04 2.26 0.00	35.12 2.21 0.00	34.13 1.90 0.00	34.62 2.02 0.00	38.80 2.54 0.00	47.56 3.83 -3.86	47.88 4.35 -3.95	49.36 5.07 -0.58	49.67 5.13 -0.28	52.27 4.75 -0.05	50.92 4.54 -0.08	48.51 4.60 -0.14	47.60 4.92 -0.93	44.20 4.62 -0.75	44.22 4.47 -1.20	42.97 3.87 -0.03	42.69 3.88 0.00	42.64 3.84 0.00	51.52 4.78 -1.25	54.12 5.10 0.00	42.09 3.65 0.00	38.55 3.12 0.00	36.25 2.53 0.00
LOWER RAQUET____HYD 24057	34.11 -2.49 0.00	31.51 -2.26 0.00	30.61 -2.30 0.00	30.17 -2.06 0.00	30.38 -2.22 0.00	33.76 -2.50 0.00	37.01 -2.87 0.00	35.97 -3.60 0.00	39.82 -3.89 0.00	39.53 -4.74 0.00	43.73 -3.75 0.00	42.40 -3.89 0.00	39.97 -3.81 0.00	37.78 -3.97 0.00	34.95 -3.88 0.00	34.81 -3.74 0.00	35.36 -3.71 0.00	35.00 -3.80 0.00	34.92 -3.88 0.00	40.81 -4.69 0.00	43.72 -5.29 0.00	34.43 -4.00 0.00	31.68 -3.76 0.00	30.85 -2.87 0.00
LOWER____HUDSON 24059	38.61 2.01 0.00	35.60 1.82 0.00	34.75 1.84 0.00	33.81 1.58 0.00	34.29 1.69 0.00	38.43 2.18 0.00	47.30 2.83 -4.59	46.85 2.57 -4.71	47.33 2.93 -0.69	47.40 2.92 -0.22	49.80 2.33 0.00	48.52 2.22 0.00	46.05 2.28 0.00	45.41 2.71 -0.95	42.11 2.52 -0.75	42.40 2.50 -1.35	41.25 2.19 0.00	40.94 2.13 0.00	41.05 2.25 0.00	50.08 2.96 -1.63	52.11 3.09 0.00	40.74 2.31 0.00	37.31 1.88 0.00	35.64 1.92 0.00
LWR____OSWEGATCHIE_HYD 23850	34.52 -2.08 0.00	31.88 -1.89 0.00	30.94 -1.97 0.00	30.46 -1.77 0.00	30.77 -1.82 0.00	34.30 -1.96 0.00	37.93 -2.03 -0.08	37.29 -2.37 -0.09	41.14 -2.58 -0.01	41.13 -3.14 0.00	44.77 -2.70 0.00	43.42 -2.87 0.00	40.98 -2.80 0.00	38.92 -2.84 -0.02	36.01 -2.83 -0.01	35.80 -2.78 -0.02	36.30 -2.77 0.00	35.97 -2.83 0.00	35.93 -2.87 0.00	42.27 -3.23 0.00	45.39 -3.63 0.00	35.63 -2.80 0.00	32.53 -2.90 0.00	31.33 -2.39 0.00

LYONS_FALL_HYD 23570	36.38 -0.22 0.00	33.57 -0.20 0.00	32.65 -0.26 0.00	32.00 -0.22 0.00	32.40 -0.19 0.00	36.19 -0.07 0.00	40.17 0.20 -0.09	39.95 0.28 -0.10	44.07 0.35 -0.01	44.49 0.22 0.00	47.62 0.14 0.00	46.29 0.00 0.00	43.78 0.00 0.00	41.81 0.04 -0.02	38.81 -0.04 -0.02	38.46 -0.12 -0.03	38.91 -0.16 0.00	38.61 -0.19 0.00	38.57 -0.23 0.00	45.45 -0.05 0.00	49.02 0.00 0.00	38.32 -0.11 0.00	34.97 -0.46 0.00	33.25 -0.47 0.00
MADISON___COUNTY_LFGE 323628	37.18 0.58 0.00	34.35 0.57 0.00	33.41 0.49 0.00	32.78 0.55 0.00	33.19 0.59 0.00	37.02 0.76 0.00	41.17 1.12 -0.18	41.06 1.30 -0.18	45.13 1.40 -0.03	45.65 1.37 -0.01	48.71 1.23 0.00	47.45 1.16 0.00	44.91 1.14 0.00	42.99 1.21 -0.04	39.95 1.09 -0.03	39.57 0.96 -0.05	39.97 0.90 0.00	39.70 0.89 0.00	39.70 0.89 0.00	46.63 1.09 -0.05	50.24 1.23 0.00	39.35 0.92 0.00	36.07 0.64 0.00	34.16 0.44 0.00
MAPLE RIDGE_WT_1 323574	36.01 -0.59 0.00	33.27 -0.51 0.00	32.42 -0.49 0.00	31.75 -0.48 0.00	31.98 -0.62 0.00	35.43 -0.83 0.00	38.76 -1.04 0.08	38.26 -1.23 0.08	42.38 -1.31 0.01	42.93 -1.33 0.00	46.15 -1.33 0.00	45.05 -1.25 0.00	42.51 -1.27 0.00	40.43 -1.29 0.02	37.57 -1.24 0.01	37.33 -1.20 0.02	37.74 -1.33 0.00	37.45 -1.36 0.00	37.44 -1.36 0.00	43.86 -1.59 0.05	47.30 -1.72 0.00	37.01 -1.42 0.00	34.16 -1.27 0.00	32.64 -1.08 0.00
MAPLE RIDGE_WT_2 323611	36.01 -0.59 0.00	33.27 -0.51 0.00	32.42 -0.49 0.00	31.75 -0.48 0.00	31.98 -0.62 0.00	35.43 -0.83 0.00	38.76 -1.04 0.08	38.26 -1.23 0.08	42.38 -1.31 0.01	42.93 -1.33 0.00	46.15 -1.33 0.00	45.05 -1.25 0.00	42.51 -1.27 0.00	40.43 -1.29 0.02	37.57 -1.24 0.01	37.33 -1.20 0.02	37.74 -1.33 0.00	37.45 -1.36 0.00	37.44 -1.36 0.00	43.86 -1.59 0.05	47.30 -1.72 0.00	37.01 -1.42 0.00	34.16 -1.27 0.00	32.64 -1.08 0.00
MARBLE RIVER_WT_PWR 323696	35.14 -1.47 0.00	32.39 -1.39 0.00	31.46 -1.45 0.00	30.91 -1.32 0.00	31.10 -1.50 0.00	34.48 -1.78 0.00	37.68 -2.19 0.00	36.45 -3.13 0.00	40.34 -3.36 0.00	40.68 -3.58 0.00	44.53 -2.94 0.00	43.70 -2.59 0.00	41.02 -2.76 0.00	38.78 -2.96 0.00	35.96 -2.87 0.00	35.85 -2.70 0.00	36.22 -2.85 0.00	35.82 -2.99 0.00	35.78 -3.03 0.00	38.94 -3.73 2.83	39.39 -3.97 5.66	35.17 -3.27 0.00	32.56 -2.87 0.00	31.46 -2.26 0.00
MG INDUSTRY___DRP 24185	37.99 1.39 0.00	34.99 1.21 0.00	34.16 1.25 0.00	33.29 1.06 0.00	33.74 1.14 0.00	37.67 1.41 0.00	46.36 1.95 -4.52	45.92 1.70 -4.64	46.22 1.84 -0.68	46.20 1.72 -0.22	48.76 1.28 0.00	47.49 1.20 0.00	45.14 1.36 0.00	44.35 1.67 -0.94	41.17 1.59 -0.74	41.49 1.62 -1.33	40.32 1.25 0.00	40.08 1.28 0.00	40.08 1.28 0.00	48.82 1.73 -1.60	50.83 1.81 0.00	39.81 1.38 0.00	36.67 1.24 0.00	35.03 1.31 0.00
MID___OSWEGATCHIE_HYD 23849	34.52 -2.08 0.00	31.88 -1.89 0.00	30.94 -1.97 0.00	30.46 -1.77 0.00	30.77 -1.82 0.00	34.30 -1.96 0.00	37.93 -2.03 -0.08	37.29 -2.37 -0.09	41.14 -2.58 -0.01	41.13 -3.14 0.00	44.77 -2.70 0.00	43.42 -2.87 0.00	40.98 -2.80 0.00	38.92 -2.84 -0.02	36.01 -2.83 -0.01	35.80 -2.78 -0.02	36.30 -2.77 0.00	35.97 -2.83 0.00	35.93 -2.87 0.00	42.27 -3.23 0.00	45.39 -3.63 0.00	35.63 -2.80 0.00	32.53 -2.90 0.00	31.33 -2.39 0.00
MID___RAQUETTE_HYD 23851	34.11 -2.49 0.00	31.51 -2.26 0.00	30.61 -2.30 0.00	30.17 -2.06 0.00	30.38 -2.22 0.00	33.76 -2.50 0.00	37.01 -2.87 0.00	35.97 -3.60 0.00	39.82 -3.89 0.00	39.53 -4.74 0.00	43.73 -3.75 0.00	42.40 -3.89 0.00	39.97 -3.81 0.00	37.78 -3.97 0.00	34.95 -3.88 0.00	34.81 -3.74 0.00	35.36 -3.71 0.00	35.00 -3.80 0.00	34.92 -3.88 0.00	40.81 -4.69 0.00	43.72 -5.29 0.00	34.43 -4.00 0.00	31.68 -3.76 0.00	30.85 -2.87 0.00
MILLIKEN___1 23584	37.41 0.80 0.00	34.58 0.81 0.00	33.60 0.69 0.00	33.03 0.81 0.00	33.45 0.85 0.00	37.31 1.05 0.00	42.12 1.51 -0.73	42.15 1.82 -0.75	45.69 1.88 -0.11	46.07 1.77 -0.04	49.14 1.66 0.00	47.87 1.57 0.00	45.35 1.57 0.00	43.52 1.63 -0.15	40.43 1.48 -0.12	40.11 1.35 -0.21	40.28 1.21 0.00	40.05 1.24 0.00	40.12 1.32 0.00	47.09 1.36 -0.23	50.63 1.62 0.00	39.78 1.34 0.00	36.46 1.03 0.00	34.43 0.71 0.00
MILLIKEN___2 23585	37.41 0.80 0.00	34.58 0.81 0.00	33.60 0.69 0.00	33.03 0.81 0.00	33.45 0.85 0.00	37.31 1.05 0.00	42.12 1.51 -0.73	42.15 1.82 -0.75	45.69 1.88 -0.11	46.07 1.77 -0.04	49.14 1.66 0.00	47.87 1.57 0.00	45.35 1.57 0.00	43.52 1.63 -0.15	40.43 1.48 -0.12	40.11 1.35 -0.21	40.28 1.21 0.00	40.05 1.24 0.00	40.12 1.32 0.00	47.09 1.36 -0.23	50.63 1.62 0.00	39.78 1.34 0.00	36.46 1.03 0.00	34.43 0.71 0.00
MILLIKEN___DIESEL 23629	37.41 0.80 0.00	34.58 0.81 0.00	33.60 0.69 0.00	33.03 0.81 0.00	33.45 0.85 0.00	37.31 1.05 0.00	42.12 1.51 -0.73	42.15 1.82 -0.75	45.69 1.88 -0.11	46.07 1.77 -0.04	49.14 1.66 0.00	47.87 1.57 0.00	45.35 1.57 0.00	43.52 1.63 -0.15	40.43 1.48 -0.12	40.11 1.35 -0.21	40.28 1.21 0.00	40.05 1.24 0.00	40.12 1.32 0.00	47.09 1.36 -0.23	50.63 1.62 0.00	39.78 1.34 0.00	36.46 1.03 0.00	34.43 0.71 0.00
MILLSEAT___LFGE 323607	35.25 -1.35 0.00	32.69 -1.08 0.00	31.63 -1.28 0.00	31.45 -0.77 0.00	31.75 -0.85 0.00	35.32 -0.94 0.00	38.75 -1.67 -0.55	39.15 -0.99 -0.56	42.04 -1.75 -0.08	42.34 -1.95 -0.03	45.06 -2.42 0.00	44.07 -2.22 0.00	42.03 -1.75 0.00	40.48 -1.38 -0.11	37.87 -1.05 -0.09	37.21 -1.50 -0.16	37.58 -1.48 0.00	37.49 -1.32 0.00	37.64 -1.16 0.00	42.98 -2.68 -0.17	46.37 -2.65 0.00	37.28 -1.15 0.00	34.55 -0.88 0.00	32.40 -1.32 0.00
MODEL_CITY_ENERGY 24167	34.62 -1.98 0.00	32.15 -1.62 0.00	31.10 -1.81 0.00	30.94 -1.29 0.00	31.20 -1.40 0.00	34.63 -1.63 0.00	37.70 -2.75 -0.57	38.19 -1.98 -0.59	40.86 -2.93 -0.09	41.10 -3.19 -0.03	43.77 -3.70 0.00	42.77 -3.52 0.00	40.85 -2.93 0.00	39.40 -2.46 -0.12	36.90 -2.02 -0.09	36.25 -2.47 -0.17	36.61 -2.46 0.00	36.55 -2.25 0.00	36.71 -2.10 0.00	41.81 -3.87 -0.18	45.05 -3.97 0.00	36.39 -2.04 0.00	33.91 -1.52 0.00	31.80 -1.92 0.00
MODERN_LFGE___ 323580	34.62 -1.98 0.00	32.15 -1.62 0.00	31.10 -1.81 0.00	30.94 -1.29 0.00	31.20 -1.40 0.00	34.63 -1.63 0.00	37.70 -2.75 -0.57	38.19 -1.98 -0.59	40.86 -2.93 -0.09	41.10 -3.19 -0.03	43.77 -3.70 0.00	42.77 -3.52 0.00	40.85 -2.93 0.00	39.40 -2.46 -0.12	36.90 -2.02 -0.09	36.25 -2.47 -0.17	36.61 -2.46 0.00	36.55 -2.25 0.00	36.71 -2.10 0.00	41.81 -3.87 -0.18	45.05 -3.97 0.00	36.39 -2.04 0.00	33.91 -1.52 0.00	31.80 -1.92 0.00
MOHAWK_PAPER___DRP 24187	38.43 1.83 0.00	35.40 1.62 0.00	34.56 1.64 0.00	33.65 1.42 0.00	34.13 1.53 0.00	38.18 1.92 0.00	46.98 2.51 -4.59	46.50 2.21 -4.71	46.93 2.53 -0.69	47.00 2.52 -0.22	49.47 1.99 0.00	48.19 1.90 0.00	45.79 2.01 0.00	45.07 2.38 -0.95	41.84 2.25 -0.75	42.17 2.27 -1.35	41.02 1.95 0.00	40.75 1.94 0.00	40.82 2.02 0.00	49.71 2.59 -1.63	51.76 2.74 0.00	40.47 2.04 0.00	37.10 1.67 0.00	35.41 1.69 0.00
MONGAUP___HYD 23641	38.95 2.34 0.00	35.73 1.96 0.00	34.85 1.94 0.00	33.97 1.74 0.00	34.39 1.79 0.00	38.51 2.25 0.00	47.11 3.51 -3.72	47.11 3.72 -3.82	48.60 4.33 -0.56	48.78 4.34 -0.18	51.51 4.03 0.00	50.09 3.80 0.00	47.63 3.85 0.00	46.61 4.09 -0.77	43.32 3.88 -0.61	43.38 3.74 -1.09	42.00 2.93 0.00	41.75 2.95 0.00	41.75 2.95 0.00	50.49 3.82 -1.17	53.14 4.12 0.00	41.35 2.92 0.00	37.81 2.37 0.00	35.61 1.89 0.00

MONTAUK___DIESEL 23721	44.66 6.99 -1.07	39.92 6.15 0.00	38.87 5.96 0.00	37.51 5.29 0.00	38.11 5.51 0.00	42.89 6.64 0.00	53.04 8.97 -4.19	55.12 9.70 -5.85	56.03 10.97 -1.35	55.43 10.71 -0.46	57.59 10.02 -0.10	55.94 9.44 -0.21	53.72 9.54 -0.39	55.65 9.68 -4.22	55.31 9.05 -7.43	56.64 8.83 -9.26	57.08 8.48 -9.53	57.02 8.42 -9.80	57.25 8.53 -9.92	65.32 10.73 -9.09	76.48 11.76 -15.70	62.96 8.88 -15.65	56.80 7.47 -13.89	51.05 6.51 -10.82
MUNSVILLE_WIND_PWR 323609	39.68 3.07 0.00	36.64 2.87 0.00	35.51 2.60 0.00	34.94 2.71 0.00	35.47 2.87 0.00	39.81 3.56 0.00	45.80 4.70 -1.21	45.89 5.07 -1.24	49.44 5.55 -0.18	49.85 5.53 -0.06	52.89 5.41 0.00	51.43 5.14 0.00	48.64 4.86 0.00	46.75 4.76 -0.25	43.34 4.31 -0.20	42.91 4.01 -0.36	42.90 3.83 0.00	42.61 3.81 0.00	42.61 3.80 0.00	50.65 4.78 -0.38	54.27 5.25 0.00	42.27 3.84 0.00	38.27 2.84 0.00	36.08 2.36 0.00
N SALMON___HYD 24042	34.77 -1.83 0.00	32.12 -1.65 0.00	31.20 -1.71 0.00	30.78 -1.45 0.00	30.94 -1.66 0.00	34.37 -1.89 0.00	37.72 -2.15 0.00	36.33 -3.24 0.00	40.25 -3.45 0.00	40.41 -3.85 0.00	44.39 -3.09 0.00	43.47 -2.83 0.00	40.80 -2.98 0.00	38.57 -3.17 0.00	35.72 -3.11 0.00	35.62 -2.93 0.00	36.06 -3.01 0.00	35.70 -3.11 0.00	35.66 -3.14 0.00	38.71 -3.96 2.83	39.24 -4.12 5.66	34.93 -3.50 0.00	32.28 -3.15 0.00	31.33 -2.39 0.00
N.E._GEN_SANDY PD 24062	38.87 2.27 0.00	35.80 2.03 0.00	34.95 2.04 0.00	34.00 1.77 0.00	34.49 1.89 0.00	38.61 2.36 0.00	47.42 3.19 -4.35	47.40 3.36 -4.46	48.21 3.85 -0.66	48.41 3.94 -0.21	50.80 3.32 0.00	49.49 3.19 0.00	47.02 3.24 0.00	46.36 3.71 -0.90	43.00 3.45 -0.71	43.14 3.32 -1.28	42.00 2.93 0.00	41.75 2.95 0.00	41.79 2.99 0.00	50.78 3.77 -1.51	52.89 3.97 0.10	41.49 2.96 -0.10	37.95 2.52 0.00	35.98 2.26 0.00
NARROWS_GT1_1 24228	39.97 3.37 0.00	36.58 2.80 0.00	35.58 2.66 0.00	34.55 2.32 0.00	35.05 2.45 0.00	39.31 3.05 0.00	48.14 4.35 -3.92	48.63 5.03 -4.03	50.04 5.72 -0.61	54.67 5.75 -4.66	55.21 5.41 -2.33	55.45 5.14 -4.02	55.46 5.16 -6.51	54.25 5.51 -7.00	50.11 5.17 -6.12	48.17 5.01 -4.61	44.89 4.41 -1.41	43.37 4.46 -0.10	43.32 4.50 -0.02	52.40 5.59 -1.31	55.07 6.03 -0.02	42.83 4.38 -0.02	39.31 3.86 -0.01	36.96 3.24 0.00
NARROWS_GT1_2 24229	39.97 3.37 0.00	36.58 2.80 0.00	35.58 2.66 0.00	34.55 2.32 0.00	35.05 2.45 0.00	39.31 3.05 0.00	48.14 4.35 -3.92	48.63 5.03 -4.03	50.04 5.72 -0.61	54.67 5.75 -4.66	55.21 5.41 -2.33	55.45 5.14 -4.02	55.46 5.16 -6.51	54.25 5.51 -7.00	50.11 5.17 -6.12	48.17 5.01 -4.61	44.89 4.41 -1.41	43.37 4.46 -0.10	43.32 4.50 -0.02	52.40 5.59 -1.31	55.07 6.03 -0.02	42.83 4.38 -0.02	39.31 3.86 -0.01	36.96 3.24 0.00
NARROWS_GT1_3 24230	39.97 3.37 0.00	36.58 2.80 0.00	35.58 2.66 0.00	34.55 2.32 0.00	35.05 2.45 0.00	39.31 3.05 0.00	48.14 4.35 -3.92	48.63 5.03 -4.03	50.04 5.72 -0.61	54.67 5.75 -4.66	55.21 5.41 -2.33	55.45 5.14 -4.02	55.46 5.16 -6.51	54.25 5.51 -7.00	50.11 5.17 -6.12	48.17 5.01 -4.61	44.89 4.41 -1.41	43.37 4.46 -0.10	43.32 4.50 -0.02	52.40 5.59 -1.31	55.07 6.03 -0.02	42.83 4.38 -0.02	39.31 3.86 -0.01	36.96 3.24 0.00
NARROWS_GT1_4 24231	39.97 3.37 0.00	36.58 2.80 0.00	35.58 2.66 0.00	34.55 2.32 0.00	35.05 2.45 0.00	39.31 3.05 0.00	48.14 4.35 -3.92	48.63 5.03 -4.03	50.04 5.72 -0.61	54.67 5.75 -4.66	55.21 5.41 -2.33	55.45 5.14 -4.02	55.46 5.16 -6.51	54.25 5.51 -7.00	50.11 5.17 -6.12	48.17 5.01 -4.61	44.89 4.41 -1.41	43.37 4.46 -0.10	43.32 4.50 -0.02	52.40 5.59 -1.31	55.07 6.03 -0.02	42.83 4.38 -0.02	39.31 3.86 -0.01	36.96 3.24 0.00
NARROWS_GT1_5 24232	39.97 3.37 0.00	36.58 2.80 0.00	35.58 2.66 0.00	34.55 2.32 0.00	35.05 2.45 0.00	39.31 3.05 0.00	48.14 4.35 -3.92	48.63 5.03 -4.03	50.04 5.72 -0.61	54.67 5.75 -4.66	55.21 5.41 -2.33	55.45 5.14 -4.02	55.46 5.16 -6.51	54.25 5.51 -7.00	50.11 5.17 -6.12	48.17 5.01 -4.61	44.89 4.41 -1.41	43.37 4.46 -0.10	43.32 4.50 -0.02	52.40 5.59 -1.31	55.07 6.03 -0.02	42.83 4.38 -0.02	39.31 3.86 -0.01	36.96 3.24 0.00
NARROWS_GT1_6 24233	39.97 3.37 0.00	36.58 2.80 0.00	35.58 2.66 0.00	34.55 2.32 0.00	35.05 2.45 0.00	39.31 3.05 0.00	48.14 4.35 -3.92	48.63 5.03 -4.03	50.04 5.72 -0.61	54.67 5.75 -4.66	55.21 5.41 -2.33	55.45 5.14 -4.02	55.46 5.16 -6.51	54.25 5.51 -7.00	50.11 5.17 -6.12	48.17 5.01 -4.61	44.89 4.41 -1.41	43.37 4.46 -0.10	43.32 4.50 -0.02	52.40 5.59 -1.31	55.07 6.03 -0.02	42.83 4.38 -0.02	39.31 3.86 -0.01	36.96 3.24 0.00
NARROWS_GT1_7 24234	39.97 3.37 0.00	36.58 2.80 0.00	35.58 2.66 0.00	34.55 2.32 0.00	35.05 2.45 0.00	39.31 3.05 0.00	48.14 4.35 -3.92	48.63 5.03 -4.03	50.04 5.72 -0.61	54.67 5.75 -4.66	55.21 5.41 -2.33	55.45 5.14 -4.02	55.46 5.16 -6.51	54.25 5.51 -7.00	50.11 5.17 -6.12	48.17 5.01 -4.61	44.89 4.41 -1.41	43.37 4.46 -0.10	43.32 4.50 -0.02	52.40 5.59 -1.31	55.07 6.03 -0.02	42.83 4.38 -0.02	39.31 3.86 -0.01	36.96 3.24 0.00
NARROWS_GT1_8 24235	39.97 3.37 0.00	36.58 2.80 0.00	35.58 2.66 0.00	34.55 2.32 0.00	35.05 2.45 0.00	39.31 3.05 0.00	48.14 4.35 -3.92	48.63 5.03 -4.03	50.04 5.72 -0.61	54.67 5.75 -4.66	55.21 5.41 -2.33	55.45 5.14 -4.02	55.46 5.16 -6.51	54.25 5.51 -7.00	50.11 5.17 -6.12	48.17 5.01 -4.61	44.89 4.41 -1.41	43.37 4.46 -0.10	43.32 4.50 -0.02	52.40 5.59 -1.31	55.07 6.03 -0.02	42.83 4.38 -0.02	39.31 3.86 -0.01	36.96 3.24 0.00
NARROWS_GT2_1 24236	39.97 3.37 0.00	36.58 2.80 0.00	35.58 2.66 0.00	34.55 2.32 0.00	35.05 2.45 0.00	39.31 3.05 0.00	48.14 4.35 -3.92	48.63 5.03 -4.03	50.04 5.72 -0.61	54.67 5.75 -4.66	55.21 5.41 -2.33	55.45 5.14 -4.02	55.46 5.16 -6.51	54.25 5.51 -7.00	50.11 5.17 -6.12	48.17 5.01 -4.61	44.89 4.41 -1.41	43.37 4.46 -0.10	43.32 4.50 -0.02	52.40 5.59 -1.31	55.07 6.03 -0.02	42.83 4.38 -0.02	39.31 3.86 -0.01	36.96 3.24 0.00
NARROWS_GT2_2 24237	39.97 3.37 0.00	36.58 2.80 0.00	35.58 2.66 0.00	34.55 2.32 0.00	35.05 2.45 0.00	39.31 3.05 0.00	48.14 4.35 -3.92	48.63 5.03 -4.03	50.04 5.72 -0.61	54.67 5.75 -4.66	55.21 5.41 -2.33	55.45 5.14 -4.02	55.46 5.16 -6.51	54.25 5.51 -7.00	50.11 5.17 -6.12	48.17 5.01 -4.61	44.89 4.41 -1.41	43.37 4.46 -0.10	43.32 4.50 -0.02	52.40 5.59 -1.31	55.07 6.03 -0.02	42.83 4.38 -0.02	39.31 3.86 -0.01	36.96 3.24 0.00
NARROWS_GT2_3 24238	39.97 3.37 0.00	36.58 2.80 0.00	35.58 2.66 0.00	34.55 2.32 0.00	35.05 2.45 0.00	39.31 3.05 0.00	48.14 4.35 -3.92	48.63 5.03 -4.03	50.04 5.72 -0.61	54.67 5.75 -4.66	55.21 5.41 -2.33	55.45 5.14 -4.02	55.46 5.16 -6.51	54.25 5.51 -7.00	50.11 5.17 -6.12	48.17 5.01 -4.61	44.89 4.41 -1.41	43.37 4.46 -0.10	43.32 4.50 -0.02	52.40 5.59 -1.31	55.07 6.03 -0.02	42.83 4.38 -0.02	39.31 3.86 -0.01	36.96 3.24 0.00
NARROWS_GT2_4 24239	39.97 3.37 0.00	36.58 2.80 0.00	35.58 2.66 0.00	34.55 2.32 0.00	35.05 2.45 0.00	39.31 3.05 0.00	48.14 4.35 -3.92	48.63 5.03 -4.03	50.04 5.72 -0.61	54.67 5.75 -4.66	55.21 5.41 -2.33	55.45 5.14 -4.02	55.46 5.16 -6.51	54.25 5.51 -7.00	50.11 5.17 -6.12	48.17 5.01 -4.61	44.89 4.41 -1.41	43.37 4.46 -0.10	43.32 4.50 -0.02	52.40 5.59 -1.31	55.07 6.03 -0.02	42.83 4.38 -0.02	39.31 3.86 -0.01	36.96 3.24 0.00

NARROWS_GT2_5 24240	39.97 3.37 0.00	36.58 2.80 0.00	35.58 2.66 0.00	34.55 2.32 0.00	35.05 2.45 0.00	39.31 3.05 0.00	48.14 4.35 -3.92	48.63 5.03 -4.03	50.04 5.72 -0.61	54.67 5.75 -4.66	55.21 5.41 -2.33	55.45 5.14 -4.02	55.46 5.16 -6.51	54.25 5.51 -7.00	50.11 5.17 -6.12	48.17 5.01 -4.61	44.89 4.41 -1.41	43.37 4.46 -0.10	43.32 4.50 -0.02	52.40 5.59 -1.31	55.07 6.03 -0.02	42.83 4.38 -0.02	39.31 3.86 -0.01	36.96 3.24 0.00
NARROWS_GT2_6 24241	39.97 3.37 0.00	36.58 2.80 0.00	35.58 2.66 0.00	34.55 2.32 0.00	35.05 2.45 0.00	39.31 3.05 0.00	48.14 4.35 -3.92	48.63 5.03 -4.03	50.04 5.72 -0.61	54.67 5.75 -4.66	55.21 5.41 -2.33	55.45 5.14 -4.02	55.46 5.16 -6.51	54.25 5.51 -7.00	50.11 5.17 -6.12	48.17 5.01 -4.61	44.89 4.41 -1.41	43.37 4.46 -0.10	43.32 4.50 -0.02	52.40 5.59 -1.31	55.07 6.03 -0.02	42.83 4.38 -0.02	39.31 3.86 -0.01	36.96 3.24 0.00
NARROWS_GT2_7 24242	39.97 3.37 0.00	36.58 2.80 0.00	35.58 2.66 0.00	34.55 2.32 0.00	35.05 2.45 0.00	39.31 3.05 0.00	48.14 4.35 -3.92	48.63 5.03 -4.03	50.04 5.72 -0.61	54.67 5.75 -4.66	55.21 5.41 -2.33	55.45 5.14 -4.02	55.46 5.16 -6.51	54.25 5.51 -7.00	50.11 5.17 -6.12	48.17 5.01 -4.61	44.89 4.41 -1.41	43.37 4.46 -0.10	43.32 4.50 -0.02	52.40 5.59 -1.31	55.07 6.03 -0.02	42.83 4.38 -0.02	39.31 3.86 -0.01	36.96 3.24 0.00
NARROWS_GT2_8 24243	39.97 3.37 0.00	36.58 2.80 0.00	35.58 2.66 0.00	34.55 2.32 0.00	35.05 2.45 0.00	39.31 3.05 0.00	48.14 4.35 -3.92	48.63 5.03 -4.03	50.04 5.72 -0.61	54.67 5.75 -4.66	55.21 5.41 -2.33	55.45 5.14 -4.02	55.46 5.16 -6.51	54.25 5.51 -7.00	50.11 5.17 -6.12	48.17 5.01 -4.61	44.89 4.41 -1.41	43.37 4.46 -0.10	43.32 4.50 -0.02	52.40 5.59 -1.31	55.07 6.03 -0.02	42.83 4.38 -0.02	39.31 3.86 -0.01	36.96 3.24 0.00
NEG CAPITAL___MECHNVIL 23645	38.83 2.23 0.00	35.77 1.99 0.00	34.89 1.97 0.00	34.00 1.77 0.00	34.46 1.86 0.00	38.69 2.43 0.00	47.81 3.27 -4.66	47.25 2.89 -4.78	47.69 3.28 -0.71	47.72 3.23 -0.22	50.18 2.70 0.00	48.84 2.54 0.00	46.40 2.63 0.00	45.67 2.96 -0.97	42.35 2.76 -0.77	42.61 2.70 -1.37	41.45 2.38 0.00	41.17 2.37 0.00	41.29 2.49 0.00	50.43 3.28 -1.66	52.50 3.48 0.00	41.01 2.58 0.00	37.49 2.05 0.00	35.81 2.09 0.00
NEG CENTRAL_HIGH_ACRES 23767	34.92 -1.68 0.00	32.39 -1.39 0.00	31.43 -1.48 0.00	31.10 -1.13 0.00	31.39 -1.21 0.00	34.88 -1.38 0.00	38.78 -1.56 -0.46	38.82 -1.23 -0.47	42.07 -1.71 -0.07	42.47 -1.82 -0.02	45.29 -2.18 0.00	44.26 -2.04 0.00	41.98 -1.80 0.00	40.30 -1.54 -0.10	37.55 -1.36 -0.08	37.10 -1.58 -0.14	37.43 -1.64 0.00	37.25 -1.55 0.00	37.33 -1.47 0.00	43.32 -2.32 -0.14	46.72 -2.30 0.00	36.97 -1.46 0.00	34.05 -1.38 0.00	32.20 -1.52 0.00
NEG CENTRAL___DRP 24199	36.67 0.07 0.00	33.95 0.17 0.00	32.94 0.03 0.00	32.46 0.23 0.00	32.86 0.26 0.00	36.62 0.36 0.00	41.03 0.64 -0.51	41.13 1.03 -0.53	44.70 0.92 -0.08	45.09 0.80 -0.02	48.09 0.62 0.00	46.89 0.60 0.00	44.44 0.66 0.00	42.64 0.79 -0.11	39.65 0.74 -0.08	39.20 0.50 -0.15	39.46 0.39 0.00	39.27 0.47 0.00	39.34 0.54 0.00	45.93 0.27 -0.16	49.46 0.44 0.00	38.97 0.54 0.00	35.79 0.35 0.00	33.79 0.07 0.00
NEG CENTRAL___INDECK 23768	36.67 0.07 0.00	33.98 0.20 0.00	32.91 0.00 0.00	32.65 0.42 0.00	33.02 0.42 0.00	36.80 0.54 0.00	41.24 0.68 -0.69	41.51 1.23 -0.70	44.77 0.96 -0.10	45.05 0.75 -0.03	47.95 0.47 0.00	46.85 0.56 0.00	44.48 0.70 0.00	42.80 0.92 -0.14	39.84 0.89 -0.11	39.25 0.50 -0.20	39.54 0.47 0.00	39.39 0.58 0.00	39.50 0.70 0.00	45.67 -0.05 -0.21	49.22 0.20 0.00	39.08 0.65 0.00	35.89 0.46 0.00	33.69 -0.03 0.00
NEG CENTRAL___SENECA 23627	36.71 0.11 0.00	33.98 0.20 0.00	32.98 0.07 0.00	32.52 0.29 0.00	32.92 0.33 0.00	36.73 0.47 0.00	41.21 0.76 -0.57	41.43 1.27 -0.59	44.93 1.13 -0.09	45.26 0.97 -0.03	48.28 0.81 0.00	47.08 0.79 0.00	44.61 0.83 0.00	42.82 0.96 -0.12	39.85 0.93 -0.09	39.29 0.58 -0.17	39.54 0.47 0.00	39.35 0.54 0.00	39.42 0.62 0.00	45.95 0.27 -0.18	49.46 0.44 0.00	39.08 0.65 0.00	35.86 0.43 0.00	33.82 0.10 0.00
NEG CENTRAL___STATE_STREET 24147	37.59 0.99 0.00	34.79 1.01 0.00	33.77 0.85 0.00	33.26 1.03 0.00	33.67 1.07 0.00	37.56 1.30 0.00	42.19 1.80 -0.51	42.28 2.18 -0.53	45.97 2.18 -0.08	46.41 2.12 -0.02	49.47 1.99 0.00	48.24 1.94 0.00	45.66 1.88 0.00	43.81 1.96 -0.11	40.66 1.75 -0.08	40.28 1.58 -0.15	40.55 1.48 0.00	40.36 1.55 0.00	40.43 1.63 0.00	47.29 1.64 -0.16	50.93 1.91 0.00	40.08 1.65 0.00	36.71 1.27 0.00	34.63 0.91 0.00
NEG MILLWOOD___DRP 24198	39.71 3.11 0.00	36.41 2.64 0.00	35.48 2.57 0.00	34.52 2.29 0.00	35.01 2.41 0.00	39.23 2.97 0.00	48.27 4.43 -3.96	48.51 4.87 -4.07	49.86 5.55 -0.60	50.03 5.58 -0.19	52.70 5.22 0.00	51.29 5.00 0.00	48.81 5.03 0.00	47.87 5.30 -0.82	44.41 4.93 -0.65	44.49 4.78 -1.16	43.29 4.22 0.00	43.04 4.23 0.00	43.07 4.27 0.00	52.17 5.37 -1.31	54.75 5.73 0.00	42.39 3.96 0.00	38.73 3.30 0.00	36.42 2.70 0.00
NEG NORTH_FLCN_SEA 23793	35.32 -1.28 0.00	32.59 -1.18 0.00	31.66 -1.25 0.00	31.13 -1.10 0.00	31.33 -1.27 0.00	34.77 -1.49 0.00	38.04 -1.83 0.00	36.73 -2.85 0.00	40.69 -3.02 0.00	41.03 -3.23 0.00	44.91 -2.56 0.00	44.07 -2.22 0.00	41.37 -2.41 0.00	39.12 -2.63 0.00	36.27 -2.56 0.00	36.20 -2.35 0.00	36.53 -2.54 0.00	36.17 -2.64 0.00	36.08 -2.72 0.00	39.30 -3.37 2.83	39.83 -3.53 5.66	35.43 -3.00 0.00	32.81 -2.62 0.00	31.73 -1.99 0.00
NEG NORTH_KES_CHATEGAY 23792	35.10 -1.50 0.00	32.39 -1.39 0.00	31.46 -1.45 0.00	30.94 -1.29 0.00	31.13 -1.47 0.00	34.52 -1.74 0.00	37.76 -2.11 0.00	36.49 -3.09 0.00	40.43 -3.28 0.00	40.77 -3.50 0.00	44.63 -2.85 0.00	43.75 -2.55 0.00	41.06 -2.71 0.00	38.78 -2.96 0.00	36.00 -2.83 0.00	35.89 -2.66 0.00	36.26 -2.81 0.00	35.89 -2.91 0.00	35.85 -2.95 0.00	38.98 -3.68 2.83	39.54 -3.82 5.66	35.20 -3.23 0.00	32.60 -2.84 0.00	31.56 -2.16 0.00
NEG NORTH___ALICE_FALLS 23915	34.99 -1.61 0.00	32.32 -1.45 0.00	31.40 -1.51 0.00	30.91 -1.32 0.00	31.10 -1.50 0.00	34.52 -1.74 0.00	37.85 -2.03 0.00	36.45 -3.13 0.00	40.38 -3.32 0.00	40.68 -3.58 0.00	44.53 -2.94 0.00	43.79 -2.50 0.00	41.06 -2.71 0.00	38.82 -2.92 0.00	36.00 -2.83 0.00	35.89 -2.66 0.00	36.26 -2.81 0.00	35.89 -2.91 0.00	35.85 -2.95 0.00	38.94 -3.73 2.83	39.54 -3.82 5.66	35.13 -3.31 0.00	32.53 -2.90 0.00	31.46 -2.26 0.00
NEG NORTH___LWR_SARANAC 23913	34.99 -1.61 0.00	32.32 -1.45 0.00	31.40 -1.51 0.00	30.91 -1.32 0.00	31.10 -1.50 0.00	34.52 -1.74 0.00	37.85 -2.03 0.00	36.45 -3.13 0.00	40.38 -3.32 0.00	40.68 -3.58 0.00	44.53 -2.94 0.00	43.79 -2.50 0.00	41.06 -2.71 0.00	38.82 -2.92 0.00	36.00 -2.83 0.00	35.89 -2.66 0.00	36.26 -2.81 0.00	35.89 -2.91 0.00	35.85 -2.95 0.00	38.94 -3.73 2.83	39.54 -3.82 5.66	35.13 -3.31 0.00	32.53 -2.90 0.00	31.46 -2.26 0.00
NEG NORTH___PLATTSBURG 23628	34.99 -1.61 0.00	32.32 -1.45 0.00	31.40 -1.51 0.00	30.91 -1.32 0.00	31.10 -1.50 0.00	34.52 -1.74 0.00	37.85 -2.03 0.00	36.45 -3.13 0.00	40.38 -3.32 0.00	40.68 -3.58 0.00	44.53 -2.94 0.00	43.79 -2.50 0.00	41.06 -2.71 0.00	38.82 -2.92 0.00	36.00 -2.83 0.00	35.89 -2.66 0.00	36.26 -2.81 0.00	35.89 -2.91 0.00	35.85 -2.95 0.00	38.94 -3.73 2.83	39.54 -3.82 5.66	35.13 -3.31 0.00	32.53 -2.90 0.00	31.46 -2.26 0.00

NEG WEST_LEA_LOCKPORT 23791	34.81 -1.79 0.00	32.32 -1.45 0.00	31.27 -1.64 0.00	31.10 -1.13 0.00	31.36 -1.24 0.00	34.81 -1.45 0.00	38.06 -2.39 -0.57	38.62 -1.54 -0.58	41.34 -2.45 -0.09	41.64 -2.65 -0.03	44.30 -3.18 0.00	43.29 -3.01 0.00	41.33 -2.45 0.00	39.86 -2.00 -0.12	37.29 -1.63 -0.09	36.63 -2.08 -0.17	37.00 -2.07 0.00	36.94 -1.86 0.00	37.10 -1.71 0.00	42.31 -3.37 -0.18	45.59 -3.43 0.00	36.74 -1.69 0.00	34.19 -1.24 0.00	32.00 -1.72 0.00
NEG WEST__LANCASTR 23811	34.62 -1.98 0.00	32.09 -1.69 0.00	31.04 -1.87 0.00	30.81 -1.42 0.00	31.13 -1.47 0.00	34.63 -1.63 0.00	38.32 -2.19 -0.63	38.96 -1.27 -0.65	41.88 -1.92 -0.10	42.13 -2.17 -0.03	44.87 -2.61 0.00	43.84 -2.45 0.00	41.81 -1.97 0.00	40.29 -1.59 -0.13	37.69 -1.24 -0.10	37.04 -1.70 -0.19	37.31 -1.76 0.00	37.25 -1.55 0.00	37.41 -1.40 0.00	42.78 -2.91 -0.20	46.17 -2.84 0.00	37.09 -1.35 0.00	34.34 -1.10 0.00	31.97 -1.75 0.00
NEG_PENN_ALLEGHNY 23528	37.44 0.84 0.00	34.58 0.81 0.00	33.63 0.72 0.00	33.00 0.77 0.00	33.45 0.85 0.00	37.27 1.01 0.00	42.69 1.48 -1.33	42.77 1.82 -1.37	45.78 1.88 -0.20	46.14 1.82 -0.06	49.09 1.62 0.00	47.82 1.53 0.00	45.35 1.57 0.00	43.77 1.75 -0.28	40.68 1.63 -0.22	40.40 1.46 -0.39	40.28 1.21 0.00	40.05 1.24 0.00	40.08 1.28 0.00	47.24 1.32 -0.42	50.54 1.52 0.00	39.74 1.31 0.00	36.50 1.06 0.00	34.46 0.74 0.00
NEG__GEN_MONROE 24207	35.76 -0.84 0.00	33.17 -0.61 0.00	32.12 -0.79 0.00	31.91 -0.32 0.00	32.21 -0.39 0.00	35.83 -0.43 0.00	39.69 -0.68 -0.49	39.85 -0.24 -0.51	43.04 -0.74 -0.07	43.36 -0.93 -0.02	46.24 -1.23 0.00	45.18 -1.11 0.00	42.95 -0.83 0.00	41.26 -0.58 -0.10	38.52 -0.39 -0.08	37.96 -0.73 -0.14	38.29 -0.78 0.00	38.15 -0.66 0.00	38.26 -0.54 0.00	44.10 -1.55 -0.15	47.60 -1.42 0.00	37.89 -0.54 0.00	34.94 -0.50 0.00	32.91 -0.81 0.00
NEPA__ENERGY 23901	34.15 -2.45 0.00	31.65 -2.13 0.00	30.61 -2.30 0.00	30.33 -1.90 0.00	30.68 -1.92 0.00	34.12 -2.14 0.00	38.00 -2.55 -0.67	38.49 -1.78 -0.69	41.36 -2.45 -0.10	41.55 -2.74 -0.03	44.15 -3.32 0.00	43.19 -3.10 0.00	41.11 -2.67 0.00	39.59 -2.30 -0.14	37.04 -1.90 -0.11	36.39 -2.35 -0.20	36.65 -2.42 0.00	36.60 -2.21 0.00	36.74 -2.06 0.00	42.16 -3.55 -0.21	45.39 -3.63 0.00	36.47 -1.96 0.00	33.70 -1.74 0.00	31.53 -2.19 0.00
NEVERSINK__HYD 23608	39.78 3.18 0.00	36.55 2.77 0.00	35.61 2.70 0.00	34.71 2.48 0.00	35.11 2.51 0.00	39.38 3.12 0.00	48.07 4.58 -3.61	48.07 4.79 -3.70	48.71 4.46 -0.55	48.90 4.47 -0.17	51.70 4.22 0.00	50.18 3.89 0.00	47.72 3.94 0.00	46.59 4.09 -0.75	43.27 3.85 -0.59	43.27 3.66 -1.06	41.76 2.69 0.00	41.52 2.72 0.00	41.52 2.72 0.00	50.33 3.73 -1.10	54.16 5.15 0.00	42.12 3.69 0.00	38.48 3.05 0.00	36.22 2.50 0.00
NEWTON__FALLS_HYD 23847	34.52 -2.08 0.00	31.88 -1.89 0.00	30.94 -1.97 0.00	30.46 -1.77 0.00	30.77 -1.82 0.00	34.30 -1.96 0.00	37.93 -2.03 -0.08	37.29 -2.37 -0.09	41.14 -2.58 -0.01	41.13 -3.14 0.00	44.77 -2.70 0.00	43.42 -2.87 0.00	40.98 -2.80 0.00	38.92 -2.84 -0.02	36.01 -2.83 -0.01	35.80 -2.78 -0.02	36.30 -2.77 0.00	35.97 -2.83 0.00	35.93 -2.87 0.00	42.27 -3.23 0.00	45.39 -3.63 0.00	35.63 -2.80 0.00	32.53 -2.90 0.00	31.33 -2.39 0.00
NIAGARA____ 23760	34.41 -2.20 0.00	31.98 -1.79 0.00	30.94 -1.97 0.00	30.75 -1.48 0.00	31.00 -1.60 0.00	34.37 -1.89 0.00	37.62 -2.83 -0.57	38.10 -2.06 -0.59	40.78 -3.02 -0.09	41.06 -3.23 -0.03	43.73 -3.75 0.00	42.73 -3.56 0.00	40.76 -3.02 0.00	39.27 -2.59 -0.12	36.75 -2.17 -0.09	36.13 -2.58 -0.17	36.49 -2.58 0.00	36.44 -2.37 0.00	36.55 -2.25 0.00	41.76 -3.91 -0.18	45.00 -4.02 0.00	36.28 -2.15 0.00	33.73 -1.70 0.00	31.66 -2.06 0.00
NINE_MILE_1 23575	35.90 -0.70 0.00	33.17 -0.61 0.00	32.29 -0.63 0.00	31.68 -0.55 0.00	32.04 -0.55 0.00	35.68 -0.62 0.00	39.54 -0.60 -0.26	39.41 -0.43 -0.27	43.13 -0.61 -0.04	43.61 -0.66 -0.01	46.62 -0.85 0.00	45.41 -0.88 0.00	43.03 -0.74 0.00	41.21 -0.58 -0.05	38.37 -0.51 -0.04	38.05 -0.58 -0.08	38.40 -0.66 0.00	38.15 -0.66 0.00	38.18 -0.62 0.00	44.71 -0.87 -0.08	48.14 -0.88 0.00	37.82 -0.62 0.00	34.87 -0.57 0.00	33.08 -0.64 0.00
NINE_MILE_2 23744	35.90 -0.70 0.00	33.17 -0.61 0.00	32.29 -0.63 0.00	31.68 -0.55 0.00	32.04 -0.55 0.00	35.68 -0.58 0.00	39.54 -0.60 -0.26	39.41 -0.43 -0.26	43.13 -0.61 -0.04	43.61 -0.66 -0.01	46.62 -0.85 0.00	45.46 -0.83 0.00	43.03 -0.74 0.00	41.21 -0.58 -0.05	38.37 -0.51 -0.04	38.05 -0.58 -0.08	38.40 -0.66 0.00	38.18 -0.62 0.00	38.18 -0.62 0.00	44.71 -0.87 -0.08	48.14 -0.88 0.00	37.82 -0.62 0.00	34.87 -0.57 0.00	33.08 -0.64 0.00
NM_CAPITAL__DRP 24208	38.21 1.61 0.00	35.16 1.39 0.00	34.36 1.45 0.00	33.45 1.22 0.00	33.90 1.31 0.00	37.93 1.67 0.00	46.60 2.15 -4.57	46.16 1.90 -4.68	46.54 2.14 -0.69	46.61 2.12 -0.22	49.09 1.62 0.00	47.82 1.53 0.00	45.44 1.66 0.00	44.74 2.04 -0.95	41.52 1.94 -0.75	41.93 2.04 -1.34	40.79 1.72 0.00	40.47 1.67 0.00	40.55 1.75 0.00	49.39 2.27 -1.62	51.37 2.35 0.00	40.20 1.77 0.00	36.89 1.45 0.00	35.20 1.48 0.00
NM_CENTRAL__DRP 24181	36.56 -0.04 0.00	33.78 0.00 0.00	32.88 -0.03 0.00	32.26 0.03 0.00	32.66 0.07 0.00	36.37 0.11 0.00	40.54 0.32 -0.34	40.52 0.59 -0.35	44.28 0.53 -0.05	44.77 0.49 -0.02	47.76 0.29 0.00	46.57 0.28 0.00	44.09 0.31 0.00	42.28 0.46 -0.07	39.32 0.43 -0.06	38.96 0.31 -0.10	39.30 0.24 0.00	39.08 0.27 0.00	39.08 0.27 0.00	45.78 0.18 -0.10	49.31 0.30 0.00	38.74 0.31 0.00	35.65 0.21 0.00	33.72 0.00 0.00
NM_FRONTIER__DRP 24179	34.48 -2.12 0.00	32.05 -1.72 0.00	31.00 -1.91 0.00	30.84 -1.38 0.00	31.10 -1.50 0.00	34.48 -1.78 0.00	37.54 -2.91 -0.58	38.07 -2.10 -0.59	40.64 -3.15 -0.09	40.92 -3.37 -0.03	43.59 -3.89 0.00	42.59 -3.71 0.00	40.67 -3.11 0.00	39.24 -2.63 -0.12	36.71 -2.21 -0.09	36.09 -2.62 -0.17	36.45 -2.62 0.00	36.40 -2.41 0.00	36.55 -2.25 0.00	41.67 -4.00 -0.18	44.85 -4.17 0.00	36.24 -2.19 0.00	33.77 -1.66 0.00	31.70 -2.02 0.00
NM_ST_REGIS__HYD 24053	34.26 -2.34 0.00	31.65 -2.13 0.00	30.74 -2.17 0.00	30.30 -1.93 0.00	30.51 -2.09 0.00	33.90 -2.36 0.00	37.21 -2.67 0.00	36.01 -3.56 0.00	39.86 -3.85 0.00	39.71 -4.56 0.00	43.87 -3.61 0.00	42.64 -3.66 0.00	40.15 -3.63 0.00	37.90 -3.84 0.00	35.10 -3.73 0.00	34.96 -3.58 0.00	35.51 -3.55 0.00	35.12 -3.69 0.00	35.08 -3.73 0.00	38.12 -4.55 2.83	38.36 -5.00 5.66	34.51 -3.92 0.00	31.78 -3.65 0.00	30.96 -2.76 0.00
NORTHPORT__1 23551	42.03 4.39 -1.04	37.49 3.72 0.00	36.50 3.59 0.00	35.29 3.06 0.00	35.83 3.23 0.00	40.32 4.06 0.00	49.68 5.62 -4.18	51.59 6.17 -5.84	52.12 7.08 -1.33	51.70 6.99 -0.44	53.89 6.32 -0.09	52.55 6.06 -0.20	50.45 6.31 -0.37	52.66 6.68 -4.24	52.51 6.21 -7.47	53.88 6.01 -9.32	54.10 5.43 -9.61	54.14 5.47 -9.86	54.22 5.43 -9.98	61.36 6.73 -9.13	71.85 7.01 -15.82	59.44 5.27 -15.75	54.00 4.57 -13.99	48.67 4.04 -10.91
NORTHPORT__2 23552	42.03 4.39 -1.04	37.49 3.72 0.00	36.50 3.59 0.00	35.29 3.06 0.00	35.83 3.23 0.00	40.32 4.06 0.00	49.68 5.62 -4.18	51.59 6.17 -5.84	52.12 7.08 -1.33	51.70 6.99 -0.44	53.89 6.32 -0.09	52.55 6.06 -0.20	50.45 6.31 -0.37	52.66 6.68 -4.24	52.51 6.21 -7.47	53.88 6.01 -9.32	54.10 5.43 -9.61	54.14 5.47 -9.86	54.22 5.43 -9.98	61.36 6.73 -9.13	71.85 7.01 -15.82	59.44 5.27 -15.75	54.00 4.57 -13.99	48.67 4.04 -10.91

NORTHPORT___3 23553	40.96 3.33 -1.03	36.51 2.73 0.00	35.51 2.60 0.00	34.35 2.13 0.00	34.88 2.28 0.00	39.27 3.01 0.00	48.33 4.27 -4.18	50.00 4.59 -5.84	50.36 5.33 -1.32	50.05 5.35 -0.44	52.36 4.79 -0.09	51.07 4.58 -0.19	48.83 4.69 -0.36	51.43 5.47 -4.22	51.43 5.17 -7.43	52.80 4.97 -9.28	53.00 4.37 -9.56	53.00 4.38 -9.81	53.00 4.27 -9.93	59.59 5.00 -9.09	70.10 5.34 -15.73	57.95 3.84 -15.68	53.00 3.65 -13.92	47.81 3.24 -10.85
NORTHPORT___4 23650	40.96 3.33 -1.03	36.51 2.73 0.00	35.51 2.60 0.00	34.35 2.13 0.00	34.88 2.28 0.00	39.27 3.01 0.00	48.33 4.27 -4.18	50.00 4.59 -5.84	50.36 5.33 -1.32	50.05 5.35 -0.44	52.36 4.79 -0.09	51.07 4.58 -0.19	48.83 4.69 -0.36	51.43 5.47 -4.22	51.43 5.17 -7.43	52.80 4.97 -9.28	53.00 4.37 -9.56	53.00 4.38 -9.81	53.00 4.27 -9.93	59.59 5.00 -9.09	70.10 5.34 -15.73	57.95 3.84 -15.68	53.00 3.65 -13.92	47.81 3.24 -10.85
NORTHPORT___IC 23718	42.03 4.39 -1.04	37.49 3.72 0.00	36.50 3.59 0.00	35.29 3.06 0.00	35.83 3.23 0.00	40.32 4.06 0.00	49.68 5.62 -4.18	51.59 6.17 -5.84	52.12 7.08 -1.33	51.70 6.99 -0.44	53.89 6.32 -0.09	52.55 6.06 -0.20	50.45 6.31 -0.37	52.66 6.68 -4.24	52.51 6.21 -7.47	53.88 6.01 -9.32	54.10 5.43 -9.61	54.14 5.47 -9.86	54.22 5.43 -9.98	61.36 6.73 -9.13	71.85 7.01 -15.82	59.44 5.27 -15.75	54.00 4.57 -13.99	48.67 4.04 -10.91
NPX_GEN_1385_PROXY 323591	41.85 4.21 -1.04	37.49 3.72 0.00	36.50 3.59 0.00	35.29 3.06 0.00	35.83 3.23 0.00	40.32 4.06 0.00	49.41 5.35 -4.18	51.59 6.17 -5.84	52.12 7.08 -1.33	51.39 6.68 -0.44	53.36 5.79 -0.09	52.04 5.55 -0.20	50.15 6.00 -0.37	52.45 6.47 -4.24	52.09 5.79 -7.47	53.50 5.63 -9.32	53.56 4.88 -9.61	53.71 5.04 -9.86	53.79 5.01 -9.98	61.36 6.73 -9.13	71.50 6.77 -15.72	59.00 4.73 -15.84	53.36 3.93 -13.99	48.30 3.68 -10.91
NPX_GEN_CSC 323557	42.36 4.69 -1.07	37.72 3.95 0.00	36.76 3.85 0.00	35.52 3.29 0.00	36.05 3.45 0.00	40.57 4.31 0.00	50.17 6.10 -4.19	51.84 6.41 -5.85	52.45 7.39 -1.35	51.85 7.13 -0.46	53.94 6.36 -0.09	52.52 6.02 -0.21	50.52 6.35 -0.39	52.64 6.68 -4.22	52.55 6.29 -7.43	53.94 6.13 -9.27	54.23 5.63 -9.54	54.15 5.55 -9.80	54.27 5.55 -9.92	61.55 6.96 -9.09	72.12 7.50 -15.60	59.79 5.61 -15.75	54.11 4.78 -13.90	48.93 4.38 -10.83
NSINS_S_GLNS_FALLS 23858	38.50 1.90 0.00	35.50 1.72 0.00	34.62 1.71 0.00	33.68 1.45 0.00	34.20 1.60 0.00	38.43 2.18 0.00	47.68 3.15 -4.65	47.16 2.81 -4.77	47.60 3.19 -0.70	47.63 3.14 -0.22	49.94 2.47 0.00	48.61 2.31 0.00	46.14 2.36 0.00	45.55 2.84 -0.96	42.24 2.64 -0.76	42.38 2.47 -1.36	41.22 2.15 0.00	40.94 2.13 0.00	41.09 2.29 0.00	50.20 3.05 -1.65	52.30 3.28 0.00	40.89 2.46 0.00	37.31 1.88 0.00	35.61 1.89 0.00
NUCOR_STEEL___DRP 24197	37.33 0.73 0.00	34.55 0.78 0.00	33.57 0.66 0.00	33.03 0.81 0.00	33.45 0.85 0.00	37.27 1.01 0.00	41.82 1.43 -0.51	41.88 1.78 -0.52	45.53 1.75 -0.08	45.93 1.64 -0.02	49.00 1.52 0.00	47.77 1.48 0.00	45.27 1.49 0.00	43.40 1.55 -0.11	40.31 1.40 -0.08	39.93 1.23 -0.15	40.20 1.13 0.00	40.01 1.20 0.00	40.08 1.28 0.00	46.88 1.23 -0.16	50.49 1.47 0.00	39.74 1.31 0.00	36.46 1.03 0.00	34.39 0.67 0.00
NYISO_LBMP_REFERENCE 24008	36.60 0.00 0.00	33.78 0.00 0.00	32.91 0.00 0.00	32.23 0.00 0.00	32.60 0.00 0.00	36.26 0.00 0.00	39.88 0.00 0.00	39.58 0.00 0.00	43.71 0.00 0.00	44.26 0.00 0.00	47.48 0.00 0.00	46.29 0.00 0.00	43.78 0.00 0.00	41.74 0.00 0.00	38.83 0.00 0.00	38.55 0.00 0.00	39.07 0.00 0.00	38.81 0.00 0.00	38.80 0.00 0.00	45.50 0.00 0.00	49.02 0.00 0.00	38.43 0.00 0.00	35.43 0.00 0.00	33.72 0.00 0.00
NYPA_BRENTWD___GT 24164	42.35 4.65 -1.10	37.69 3.92 0.00	36.69 3.78 0.00	35.45 3.22 0.00	36.02 3.42 0.00	40.54 4.28 0.00	50.06 5.98 -4.20	52.01 6.57 -5.86	52.60 7.52 -1.38	52.22 7.48 -0.48	54.41 6.84 -0.10	53.04 6.53 -0.22	50.90 6.70 -0.42	52.96 7.01 -4.20	52.77 6.56 -7.37	54.13 6.40 -9.18	54.37 5.86 -9.44	54.34 5.82 -9.71	54.45 5.82 -9.83	61.72 7.19 -9.04	72.26 7.70 -15.54	59.68 5.73 -15.52	54.12 4.92 -13.77	48.75 4.32 -10.72
NYPA_GOWANUS___GT5 24156	39.97 3.37 0.00	36.58 2.80 0.00	35.58 2.66 0.00	34.55 2.32 0.00	35.05 2.45 0.00	39.31 3.05 0.00	48.14 4.35 -3.92	48.63 5.03 -4.03	50.04 5.72 -0.61	54.67 5.75 -4.66	55.21 5.41 -2.33	55.45 5.14 -4.02	55.46 5.16 -6.51	54.25 5.51 -7.00	50.11 5.17 -6.12	48.17 5.01 -4.61	44.89 4.41 -1.41	43.37 4.46 -0.10	43.32 4.50 -0.02	52.40 5.59 -1.31	55.07 6.03 -0.02	42.83 4.38 -0.02	39.31 3.86 -0.01	36.96 3.24 0.00
NYPA_GOWANUS___GT6 24157	39.97 3.37 0.00	36.58 2.80 0.00	35.58 2.66 0.00	34.55 2.32 0.00	35.05 2.45 0.00	39.31 3.05 0.00	48.14 4.35 -3.92	48.63 5.03 -4.03	50.04 5.72 -0.61	54.67 5.75 -4.66	55.21 5.41 -2.33	55.45 5.14 -4.02	55.46 5.16 -6.51	54.25 5.51 -7.00	50.11 5.17 -6.12	48.17 5.01 -4.61	44.89 4.41 -1.41	43.37 4.46 -0.10	43.32 4.50 -0.02	52.40 5.59 -1.31	55.07 6.03 -0.02	42.83 4.38 -0.02	39.31 3.86 -0.01	36.96 3.24 0.00
NYPA_HARLEM__RVR__GT1 24160	40.19 3.59 0.00	36.78 3.00 0.00	35.78 2.86 0.00	34.78 2.55 0.00	35.28 2.67 0.00	39.59 3.33 0.00	47.82 4.03 -3.92	48.26 4.67 -4.02	49.86 5.55 -0.60	50.33 5.71 -0.36	52.88 5.32 -0.09	51.49 5.05 -0.15	49.09 5.08 -0.24	48.21 5.42 -1.04	44.76 5.09 -0.85	44.76 4.94 -1.28	43.50 4.37 -0.06	43.20 4.38 -0.01	43.08 4.27 -0.01	52.07 5.28 -1.29	54.66 5.63 -0.01	42.40 3.96 0.00	39.24 3.79 -0.01	37.10 3.37 0.00
NYPA_HARLEM__RVR__GT2 24161	40.19 3.59 0.00	36.78 3.00 0.00	35.78 2.86 0.00	34.78 2.55 0.00	35.28 2.67 0.00	39.59 3.33 0.00	47.82 4.03 -3.92	48.26 4.67 -4.02	49.86 5.55 -0.60	50.33 5.71 -0.36	52.88 5.32 -0.09	51.49 5.05 -0.15	49.09 5.08 -0.24	48.21 5.42 -1.04	44.76 5.09 -0.85	44.76 4.94 -1.28	43.50 4.37 -0.06	43.20 4.38 -0.01	43.08 4.27 -0.01	52.07 5.28 -1.29	54.66 5.63 -0.01	42.40 3.96 0.00	39.24 3.79 -0.01	37.10 3.37 0.00
NYPA_KENT___GT 24152	39.93 3.33 0.00	36.55 2.77 0.00	35.58 2.66 0.00	34.55 2.32 0.00	35.05 2.45 0.00	39.31 3.05 0.00	48.14 4.35 -3.92	48.63 5.03 -4.03	50.04 5.72 -0.61	54.72 5.80 -4.66	55.22 5.41 -2.33	55.51 5.18 -4.03	55.52 5.21 -6.53	54.31 5.55 -7.01	50.13 5.17 -6.13	48.18 5.01 -4.62	44.93 4.45 -1.41	43.37 4.46 -0.10	43.28 4.46 -0.02	52.35 5.55 -1.31	55.02 5.98 -0.02	42.75 4.30 -0.02	39.27 3.83 -0.01	36.93 3.21 0.00
NYPA_POUCH1___GT 24155	39.90 3.30 0.00	36.51 2.73 0.00	35.51 2.60 0.00	34.48 2.26 0.00	35.01 2.41 0.00	39.23 2.97 0.00	48.06 4.27 -3.92	48.51 4.91 -4.03	49.87 5.55 -0.61	54.87 5.58 -5.03	55.23 5.22 -2.53	55.62 4.96 -4.37	55.85 4.99 -7.08	54.63 5.34 -7.54	50.40 4.97 -6.59	47.98 4.82 -4.61	44.73 4.26 -1.41	43.21 4.31 -0.10	43.21 4.38 -0.02	52.26 5.46 -1.31	54.97 5.93 -0.02	42.75 4.30 -0.02	39.27 3.83 -0.01	36.89 3.17 0.00
NYPA_VERNON___GT2 24162	39.93 3.33 0.00	36.51 2.73 0.00	35.55 2.63 0.00	34.55 2.32 0.00	35.05 2.45 0.00	39.31 3.05 0.00	48.14 4.35 -3.92	48.59 4.99 -4.03	50.04 5.72 -0.61	54.76 5.84 -4.66	55.27 5.46 -2.34	55.57 5.23 -4.04	55.58 5.25 -6.55	54.37 5.60 -7.03	50.18 5.21 -6.15	48.23 5.05 -4.63	44.97 4.49 -1.41	43.41 4.50 -0.10	43.28 4.46 -0.02	52.31 5.50 -1.31	54.92 5.88 -0.02	42.71 4.27 -0.02	39.20 3.75 -0.01	36.89 3.17 0.00



NYPA_VERNON____GT3 24163	39.93	36.51	35.55	34.55	35.05	39.31	48.14	48.59	50.04	54.76	55.27	55.57	55.58	54.37	50.18	48.23	44.97	43.41	43.28	52.31	54.92	42.71	39.20	36.89
	3.33	2.73	2.63	2.32	2.45	3.05	4.35	4.99	5.72	5.84	5.46	5.23	5.25	5.60	5.21	5.05	4.49	4.50	4.46	5.50	5.88	4.27	3.75	3.17
	0.00	0.00	0.00	0.00	0.00	0.00	-3.92	-4.03	-0.61	-4.66	-2.34	-4.04	-6.55	-7.03	-6.15	-4.63	-1.41	-0.10	-0.02	-1.31	-0.02	-0.02	-0.01	0.00
NYPA__ASTORIA_CC1 323568	39.93	36.55	35.55	34.55	35.05	39.31	48.10	48.55	50.00	54.67	55.17	55.45	55.46	54.25	50.07	48.14	44.89	43.33	43.21	52.22	54.82	42.64	39.16	36.89
	3.33	2.77	2.63	2.32	2.45	3.05	4.31	4.95	5.68	5.75	5.36	5.14	5.16	5.51	5.13	4.97	4.41	4.42	4.38	5.41	5.78	4.19	3.72	3.17
	0.00	0.00	0.00	0.00	0.00	0.00	-3.92	-4.03	-0.61	-4.66	-2.33	-4.02	-6.51	-7.00	-6.12	-4.61	-1.41	-0.10	-0.02	-1.31	-0.02	-0.02	-0.01	0.00
NYPA__ASTORIA_CC2 323569	39.93	36.55	35.55	34.55	35.05	39.31	48.10	48.55	50.00	54.67	55.17	55.45	55.46	54.25	50.07	48.14	44.89	43.33	43.21	52.22	54.82	42.64	39.16	36.89
	3.33	2.77	2.63	2.32	2.45	3.05	4.31	4.95	5.68	5.75	5.36	5.14	5.16	5.51	5.13	4.97	4.41	4.42	4.38	5.41	5.78	4.19	3.72	3.17
	0.00	0.00	0.00	0.00	0.00	0.00	-3.92	-4.03	-0.61	-4.66	-2.33	-4.02	-6.51	-7.00	-6.12	-4.61	-1.41	-0.10	-0.02	-1.31	-0.02	-0.02	-0.01	0.00
NYPA__HOLTSVILL 23794	42.28	37.69	36.69	35.45	36.02	40.50	50.05	51.92	52.53	52.07	54.22	52.84	50.69	52.81	52.71	54.10	54.36	54.32	54.43	61.64	72.28	59.74	54.23	48.84
	4.61	3.92	3.78	3.22	3.42	4.24	5.98	6.49	7.47	7.35	6.65	6.34	6.52	6.85	6.45	6.29	5.75	5.71	5.71	7.05	7.55	5.65	4.89	4.28
	-1.07	0.00	0.00	0.00	0.00	0.00	-4.19	-5.85	-1.35	-0.46	-0.09	-0.21	-0.39	-4.22	-7.43	-9.27	-9.54	-9.81	-9.92	-9.10	-15.71	-15.66	-13.90	-10.83
NYPA____HELLGATE_GT1 24158	40.19	36.78	35.78	34.78	35.28	39.59	47.82	48.26	49.86	50.33	52.88	51.49	49.09	48.21	44.76	44.76	43.50	43.20	43.08	52.07	54.66	42.40	39.24	37.10
	3.59	3.00	2.86	2.55	2.67	3.33	4.03	4.67	5.55	5.71	5.32	5.05	5.08	5.42	5.09	4.94	4.37	4.38	4.27	5.28	5.63	3.96	3.79	3.37
	0.00	0.00	0.00	0.00	0.00	0.00	-3.92	-4.02	-0.60	-0.36	-0.09	-0.15	-0.24	-1.04	-0.85	-1.28	-0.06	-0.01	-0.01	-1.29	-0.01	0.00	-0.01	0.00
NYPA____HELLGATE_GT2 24159	40.19	36.78	35.78	34.78	35.28	39.59	47.82	48.26	49.86	50.33	52.88	51.49	49.09	48.21	44.76	44.76	43.50	43.20	43.08	52.07	54.66	42.40	39.24	37.10
	3.59	3.00	2.86	2.55	2.67	3.33	4.03	4.67	5.55	5.71	5.32	5.05	5.08	5.42	5.09	4.94	4.37	4.38	4.27	5.28	5.63	3.96	3.79	3.37
	0.00	0.00	0.00	0.00	0.00	0.00	-3.92	-4.02	-0.60	-0.36	-0.09	-0.15	-0.24	-1.04	-0.85	-1.28	-0.06	-0.01	-0.01	-1.29	-0.01	0.00	-0.01	0.00
NYS_BARGE____HYD 23848	34.84	32.36	31.30	31.13	31.39	34.88	38.09	38.61	41.34	41.64	44.30	43.33	41.33	39.86	37.33	36.67	37.04	36.94	37.10	42.31	45.59	36.78	34.19	32.04
	-1.76	-1.42	-1.61	-1.10	-1.21	-1.38	-2.35	-1.54	-2.45	-2.65	-3.18	-2.96	-2.45	-2.00	-1.59	-2.04	-2.03	-1.86	-1.71	-3.37	-3.43	-1.65	-1.24	-1.69
	0.00	0.00	0.00	0.00	0.00	0.00	-0.56	-0.58	-0.09	-0.03	0.00	0.00	0.00	-0.12	-0.09	-0.17	0.00	0.00	0.00	-0.18	0.00	0.00	0.00	0.00
O.H._GEN_BRUCE 24063	34.41	31.95	30.90	30.68	30.97	34.37	37.82	38.31	41.05	41.28	43.96	42.96	40.93	39.45	36.91	36.30	36.65	36.55	36.67	42.00	45.15	36.49	33.77	31.70
	-2.20	-1.82	-2.01	-1.55	-1.63	-1.89	-2.67	-1.90	-2.75	-3.01	-3.51	-3.33	-2.84	-2.42	-2.02	-2.43	-2.42	-2.25	-2.13	-3.68	-3.77	-2.04	-1.66	-2.02
	0.00	0.00	0.00	0.00	0.00	0.00	-0.61	-0.63	-0.09	-0.03	0.00	0.00	0.00	-0.13	-0.10	-0.18	0.00	0.00	0.00	-0.19	0.10	-0.10	0.00	0.00
OAK ORCHARD____HYD 24046	35.47	32.90	31.89	31.62	31.91	35.43	39.32	39.43	42.64	43.00	45.86	44.86	42.60	40.89	38.13	37.65	37.97	37.80	37.91	43.82	47.26	37.55	34.62	32.67
	-1.13	-0.88	-1.02	-0.61	-0.69	-0.83	-1.04	-0.63	-1.14	-1.29	-1.61	-1.44	-1.18	-0.96	-0.78	-1.04	-1.09	-1.01	-0.89	-1.82	-1.76	-0.88	-0.81	-1.05
	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.49	-0.07	-0.02	0.00	0.00	0.00	-0.10	-0.08	-0.14	0.00	0.00	0.00	-0.15	0.00	0.00	0.00	0.00
OCC_CHEM____DRP 24175	34.59	32.12	31.07	30.91	31.17	34.56	37.66	38.23	40.86	41.10	43.77	42.77	40.85	39.40	36.87	36.25	36.61	36.55	36.71	41.85	45.05	36.39	33.91	31.80
	-2.01	-1.65	-1.84	-1.32	-1.43	-1.70	-2.79	-1.94	-2.93	-3.19	-3.70	-3.52	-2.93	-2.46	-2.06	-2.47	-2.46	-2.25	-2.10	-3.82	-3.97	-2.04	-1.52	-1.92
	0.00	0.00	0.00	0.00	0.00	0.00	-0.58	-0.59	-0.09	-0.03	0.00	0.00	0.00	-0.12	-0.09	-0.17	0.00	0.00	0.00	-0.18	0.00	0.00	0.00	0.00
OLIN_CORP_DRP 24177	34.55	32.12	31.07	30.88	31.13	34.56	37.59	38.11	40.69	40.97	43.63	42.64	40.71	39.28	36.79	36.14	36.53	36.44	36.59	41.67	44.90	36.28	33.80	31.73
	-2.05	-1.65	-1.84	-1.35	-1.47	-1.70	-2.87	-2.06	-3.10	-3.32	-3.84	-3.66	-3.07	-2.59	-2.14	-2.58	-2.54	-2.37	-2.21	-4.00	-4.12	-2.15	-1.63	-1.99
	0.00	0.00	0.00	0.00	0.00	0.00	-0.58	-0.59	-0.09	-0.03	0.00	0.00	0.00	-0.12	-0.10	-0.17	0.00	0.00	0.00	-0.18	0.00	0.00	0.00	0.00
ONEIDA_HERK_LFGE 323681	36.97	34.11	33.21	32.55	32.96	36.77	40.80	40.57	44.76	45.24	48.38	47.08	44.52	42.51	39.50	39.15	39.57	39.27	39.27	46.22	49.85	38.97	35.61	33.82
	0.37	0.34	0.30	0.32	0.36	0.51	0.84	0.91	1.05	0.97	0.90	0.79	0.74	0.75	0.66	0.58	0.51	0.47	0.47	0.73	0.83	0.54	0.18	0.10
	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.08	-0.01	0.00	0.00	0.00	0.00	-0.02	-0.01	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ONONDAGA_REF_OCCRA 23987	36.75	33.98	33.04	32.42	32.83	36.58	40.88	40.82	44.55	45.03	48.05	46.80	44.35	42.54	39.56	39.21	39.50	39.27	39.31	46.12	49.61	38.97	35.82	33.89
	0.15	0.20	0.13	0.19	0.23	0.33	0.60	0.83	0.79	0.75	0.57	0.51	0.57	0.71	0.66	0.54	0.43	0.47	0.50	0.50	0.59	0.54	0.39	0.17
	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-0.41	-0.06	-0.02	0.00	0.00	0.00	-0.08	-0.07	-0.12	0.00	0.00	0.00	-0.12	0.00	0.00	0.00	0.00
ONONDAGA____COGEN 23986	36.71	33.95	33.01	32.42	32.83	36.51	40.76	40.70	44.42	44.90	47.90	46.66	44.22	42.37	39.44	39.09	39.38	39.19	39.23	45.98	49.46	38.89	35.75	33.82
	0.11	0.17	0.10	0.19	0.23	0.26	0.48	0.71	0.66	0.62	0.43	0.37	0.44	0.54	0.54	0.42	0.31	0.39	0.43	0.36	0.44	0.46	0.32	0.10
	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-0.41	-0.06	-0.02	0.00	0.00	0.00	-0.08	-0.07	-0.12	0.00	0.00	0.00	-0.12	0.00	0.00	0.00	0.00
ONTARIO__LFGE 23819	36.71	33.98	32.98	32.52	32.92	36.73	41.21	41.43	44.93	45.26	48.28	47.08	44.61	42.82	39.85	39.29	39.54	39.35	39.42	45.95	49.46	39.08	35.86	33.82
	0.11	0.20	0.07	0.29	0.33	0.47	0.76	1.27	1.13	0.97	0.81	0.79	0.83	0.96	0.93	0.58	0.47	0.54	0.62	0.27	0.44	0.65	0.43	0.10
	0.00	0.00	0.00	0.00	0.00	0.00	-0.57	-0.59	-0.09	-0.03	0.00	0.00	0.00	-0.12	-0.09	-0.17	0.00	0.00	0.00	-0.18	0.00	0.00	0.00	0.00
ORANGEVILLE_WT_PWR 323706	35.61	33.03	31.96	31.68	32.01	35.61	39.51	39.99	42.98	43.28	46.01	44.95	42.82	41.27	38.56	37.99	38.25	38.11	38.26	43.99	47.30	37.89	35.04	32.81
	-0.99	-0.74	-0.96	-0.55	-0.59	-0.65	-1.07	-0.32	-0.83	-1.02	-1.47	-1.34	-0.96	-0.63	-0.39	-0.77	-0.82	-0.70	-0.54	-1.73	-1.72	-0.54	-0.39	-0.91
	0.00	0.00	0.00	0.00	0.00	0.00	-0.71	-0.73	-0.11	-0.03	0.00	0.00	0.00	-0.15	-0.12	-0.21	0.00	0.00	0.00	-0.22	0.00	0.00	0.00	0.00

OSWEGATCHIE___HYD 24044	34.52 -2.08 0.00	31.88 -1.89 0.00	30.94 -1.97 0.00	30.46 -1.77 0.00	30.77 -1.82 0.00	34.30 -1.96 0.00	37.93 -2.03 -0.08	37.29 -2.37 -0.09	41.14 -2.58 -0.01	41.13 -3.14 0.00	44.77 -2.70 0.00	43.42 -2.87 0.00	40.98 -2.80 0.00	38.92 -2.84 -0.02	36.01 -2.83 -0.01	35.80 -2.78 -0.02	36.30 -2.77 0.00	35.97 -2.83 0.00	35.93 -2.87 0.00	42.27 -3.23 0.00	45.39 -3.63 0.00	35.63 -2.80 0.00	32.53 -2.90 0.00	31.33 -2.39 0.00
OSWEGO___5 23606	36.12 -0.48 0.00	33.37 -0.40 0.00	32.48 -0.43 0.00	31.87 -0.35 0.00	32.24 -0.36 0.00	35.86 -0.40 0.00	39.81 -0.36 -0.30	39.72 -0.16 -0.30	43.45 -0.30 -0.04	43.92 -0.36 -0.01	46.91 -0.57 0.00	45.74 -0.55 0.00	43.34 -0.44 0.00	41.52 -0.29 -0.06	38.61 -0.27 -0.05	38.29 -0.35 -0.09	38.64 -0.43 0.00	38.42 -0.39 0.00	38.41 -0.39 0.00	44.99 -0.59 -0.09	48.43 -0.59 0.00	38.09 -0.35 0.00	35.08 -0.35 0.00	33.28 -0.44 0.00
OSWEGO___6 23613	36.12 -0.48 0.00	33.37 -0.40 0.00	32.48 -0.43 0.00	31.87 -0.35 0.00	32.24 -0.36 0.00	35.86 -0.40 0.00	39.81 -0.36 -0.30	39.72 -0.16 -0.30	43.45 -0.30 -0.04	43.92 -0.36 -0.01	46.91 -0.57 0.00	45.74 -0.55 0.00	43.34 -0.44 0.00	41.52 -0.29 -0.06	38.61 -0.27 -0.05	38.29 -0.35 -0.09	38.64 -0.43 0.00	38.42 -0.39 0.00	38.41 -0.39 0.00	44.99 -0.59 -0.09	48.43 -0.59 0.00	38.09 -0.35 0.00	35.08 -0.35 0.00	33.28 -0.44 0.00
OUTOKUMPU-AB___DRP 24206	35.21 -1.39 0.00	32.66 -1.11 0.00	31.59 -1.32 0.00	31.42 -0.80 0.00	31.69 -0.91 0.00	35.21 -1.05 0.00	38.59 -1.87 -0.58	39.19 -0.99 -0.60	42.04 -1.75 -0.09	42.34 -1.95 -0.03	45.06 -2.42 0.00	44.03 -2.27 0.00	42.03 -1.75 0.00	40.53 -1.34 -0.12	37.96 -0.97 -0.10	37.26 -1.46 -0.17	37.62 -1.44 0.00	37.56 -1.24 0.00	37.72 -1.09 0.00	43.04 -2.64 -0.18	46.37 -2.65 0.00	37.36 -1.08 0.00	34.73 -0.71 0.00	32.37 -1.35 0.00
OXBOW___ 24026	34.95 -1.65 0.00	32.49 -1.28 0.00	31.40 -1.51 0.00	31.23 -1.00 0.00	31.49 -1.11 0.00	34.96 -1.30 0.00	38.23 -2.23 -0.58	38.87 -1.31 -0.60	41.61 -2.18 -0.09	41.90 -2.39 -0.03	44.58 -2.90 0.00	43.56 -2.73 0.00	41.59 -2.19 0.00	40.11 -1.75 -0.12	37.57 -1.36 -0.10	36.91 -1.81 -0.17	37.27 -1.80 0.00	37.18 -1.63 0.00	37.33 -1.47 0.00	42.58 -3.10 -0.18	45.88 -3.14 0.00	37.01 -1.42 0.00	34.44 -0.99 0.00	32.17 -1.55 0.00
OXY_CHEM_DSASP 323612	34.59 -2.01 0.00	32.12 -1.65 0.00	31.07 -1.84 0.00	30.91 -1.32 0.00	31.17 -1.43 0.00	34.56 -1.70 0.00	37.66 -2.79 -0.58	38.23 -1.94 -0.59	40.86 -2.93 -0.09	41.10 -3.19 -0.03	43.77 -3.70 0.00	42.77 -3.52 0.00	40.85 -2.93 0.00	39.40 -2.46 -0.12	36.87 -2.06 -0.09	36.25 -2.47 -0.17	36.61 -2.46 0.00	36.55 -2.25 0.00	36.71 -2.10 0.00	41.85 -3.82 -0.18	45.05 -3.97 0.00	36.39 -2.04 0.00	33.91 -1.52 0.00	31.80 -1.92 0.00
PEEKSKILL___ 23653	39.31 2.71 0.00	36.00 2.23 0.00	35.08 2.17 0.00	34.13 1.90 0.00	34.59 1.99 0.00	38.80 2.54 0.00	47.57 3.79 -3.90	47.93 4.35 -4.00	49.32 5.02 -0.59	49.70 5.13 -0.30	52.24 4.70 -0.06	50.94 4.54 -0.10	48.50 4.55 -0.17	47.64 4.92 -0.97	44.19 4.58 -0.78	44.21 4.43 -1.23	42.97 3.87 -0.04	42.69 3.88 0.00	42.64 3.84 0.00	51.55 4.78 -1.28	54.12 5.10 0.00	42.04 3.61 0.00	38.52 3.08 0.00	36.22 2.50 0.00
PGE MADISON___WINDPWR 24146	39.68 3.07 0.00	36.64 2.87 0.00	35.51 2.60 0.00	34.94 2.71 0.00	35.47 2.87 0.00	39.81 3.56 0.00	45.80 4.70 -1.21	45.89 5.07 -1.24	49.44 5.55 -0.18	49.85 5.53 -0.06	52.89 5.41 0.00	51.43 5.14 0.00	48.64 4.86 0.00	46.75 4.76 -0.25	43.34 4.31 -0.20	42.91 4.01 -0.36	42.90 3.83 0.00	42.61 3.81 0.00	42.61 3.80 0.00	50.65 4.78 -0.38	54.27 5.25 0.00	42.27 3.84 0.00	38.27 2.84 0.00	36.08 2.36 0.00
PIERCEFIELD___HYD 23852	34.11 -2.49 0.00	31.51 -2.26 0.00	30.61 -2.30 0.00	30.17 -2.06 0.00	30.38 -2.22 0.00	33.76 -2.50 0.00	37.01 -2.87 0.00	35.97 -3.60 0.00	39.82 -3.89 0.00	39.53 -4.74 0.00	43.73 -3.75 0.00	42.40 -3.89 0.00	39.97 -3.81 0.00	37.78 -3.97 0.00	34.95 -3.88 0.00	34.81 -3.74 0.00	35.36 -3.71 0.00	35.00 -3.80 0.00	34.92 -3.88 0.00	40.81 -4.69 0.00	43.72 -5.29 0.00	34.43 -4.00 0.00	31.68 -3.76 0.00	30.85 -2.87 0.00
PINELAWN_CC_1 323563	42.31 4.43 -1.28	37.49 3.72 0.00	36.47 3.56 0.00	35.26 3.03 0.00	35.83 3.23 0.00	40.32 4.06 0.00	49.43 5.30 -4.24	51.33 5.86 -5.90	51.94 6.73 -1.50	51.61 6.77 -0.58	53.81 6.22 -0.11	52.50 5.93 -0.28	50.39 6.04 -0.57	52.23 6.39 -4.10	51.85 5.94 -7.08	53.09 5.78 -8.76	53.25 5.24 -8.94	53.27 5.20 -9.26	53.33 5.16 -9.37	60.68 6.42 -8.77	70.65 6.91 -14.72	58.34 5.07 -14.84	52.96 4.43 -13.10	47.98 4.11 -10.15
PJM_GEN_HTP_PROXY 323702	39.68 3.07 0.00	36.31 2.53 0.00	35.35 2.44 0.00	34.36 2.13 0.00	34.85 2.25 0.00	39.09 2.83 0.00	48.02 4.23 -3.92	48.46 4.87 -4.02	49.95 5.64 -0.61	52.97 5.75 -2.96	54.27 5.36 -1.43	53.90 5.14 -2.47	52.94 5.16 -4.00	51.87 5.51 -4.61	48.00 5.17 -4.01	46.80 4.97 -3.28	44.35 4.41 -0.87	43.29 4.42 -0.06	43.20 4.38 -0.01	52.21 5.41 -1.30	54.67 5.73 0.08	42.69 4.15 -0.11	39.02 3.58 -0.01	36.65 2.93 0.00
PJM_GEN_KEystone 24065	37.29 0.69 0.00	34.31 0.54 0.00	33.34 0.43 0.00	32.65 0.42 0.00	33.09 0.49 0.00	36.95 0.69 0.00	43.77 1.28 -2.61	44.16 1.90 -2.68	46.11 2.01 -0.40	46.38 1.99 -0.13	49.00 1.52 0.00	47.77 1.48 0.00	45.44 1.66 0.00	44.33 2.04 -0.54	41.24 1.98 -0.43	41.05 1.74 -0.77	40.40 1.33 0.00	40.20 1.39 0.00	40.24 1.44 0.00	47.75 1.41 -0.84	50.54 1.62 0.10	39.91 1.38 -0.10	36.60 1.17 0.00	34.36 0.64 0.00
PJM_GEN_NEPTUNE_PROXY 323594	40.53 3.62 -0.31	36.78 3.00 0.00	35.81 2.90 0.00	34.65 2.42 0.00	35.17 2.57 0.00	39.56 3.30 0.00	48.66 4.78 -4.00	49.82 5.30 -4.94	50.64 6.12 -0.82	50.84 6.20 -0.38	53.26 5.69 -0.08	51.96 5.51 -0.16	49.57 5.52 -0.28	49.56 5.84 -1.97	47.07 5.48 -2.77	47.44 5.28 -3.61	46.62 4.73 -2.82	46.40 4.73 -2.86	46.39 4.69 -2.90	54.84 5.78 -3.57	59.75 6.18 -4.55	49.53 4.49 -6.60	43.42 3.93 -4.05	40.25 3.37 -3.16
PJM_GEN_VFT_PROXY 323633	39.53 2.93 0.00	36.10 2.33 0.00	35.15 2.24 0.00	34.13 1.90 0.00	34.65 2.05 0.00	38.87 2.61 0.00	47.86 4.07 -3.92	48.35 4.75 -4.02	49.91 5.60 -0.61	53.82 5.71 -3.85	54.68 5.32 -1.89	54.65 5.09 -3.26	54.18 5.12 -5.29	53.04 5.47 -5.83	49.00 5.09 -5.09	47.44 4.94 -3.96	44.59 4.37 -1.15	43.27 4.38 -0.08	43.13 4.31 -0.02	52.12 5.32 -1.30	54.57 5.63 0.08	42.62 4.07 -0.11	38.92 3.47 -0.01	36.59 2.86 0.00
PLEASANTVLY___LBMP 24000	39.20 2.60 0.00	35.94 2.16 0.00	35.05 2.14 0.00	34.10 1.87 0.00	34.59 1.99 0.00	38.73 2.47 0.00	47.50 3.63 -3.99	47.74 4.08 -4.09	49.03 4.72 -0.60	49.24 4.78 -0.19	51.84 4.37 0.00	50.46 4.17 0.00	47.98 4.20 0.00	47.16 4.59 -0.83	43.76 4.27 -0.66	43.84 4.13 -1.17	42.66 3.59 0.00	42.42 3.61 0.00	42.37 3.57 0.00	51.29 4.46 -1.33	53.77 4.75 0.00	41.85 3.42 0.00	38.37 2.94 0.00	36.15 2.43 0.00
POLETTI___ 23519	39.68 3.07 0.00	36.27 2.50 0.00	35.31 2.40 0.00	34.32 2.09 0.00	34.82 2.22 0.00	39.05 2.79 0.00	47.98 4.19 -3.92	48.43 4.83 -4.02	49.91 5.60 -0.61	50.30 5.67 -0.37	54.63 5.27 -1.89	54.47 5.09 -3.08	53.85 5.12 -4.95	53.00 5.42 -5.83	49.00 5.09 -5.08	47.44 4.94 -3.96	44.59 4.37 -1.15	43.27 4.38 -0.08	43.16 4.34 -0.02	52.17 5.37 -1.30	54.77 5.73 -0.02	42.60 4.15 -0.01	39.02 3.58 -0.01	36.65 2.93 0.00

PORT_JEFF_3 23555	42.39 4.72 -1.07	37.76 3.98 0.00	36.79 3.88 0.00	35.55 3.32 0.00	36.09 3.49 0.00	40.61 4.35 0.00	50.13 6.06 -4.19	52.04 6.61 -5.85	52.62 7.56 -1.35	52.15 7.43 -0.46	54.36 6.79 -0.09	52.93 6.43 -0.21	50.82 6.65 -0.39	52.94 6.97 -4.22	52.82 6.56 -7.43	54.17 6.36 -9.26	54.46 5.86 -9.54	54.42 5.82 -9.80	54.54 5.82 -9.92	61.73 7.14 -9.09	72.42 7.70 -15.70	59.81 5.73 -15.65	54.33 5.00 -13.90	48.93 4.38 -10.83
PORT_JEFF_4 23616	42.39 4.72 -1.07	37.76 3.98 0.00	36.79 3.88 0.00	35.55 3.32 0.00	36.09 3.49 0.00	40.61 4.35 0.00	50.13 6.06 -4.19	52.04 6.61 -5.85	52.62 7.56 -1.35	52.15 7.43 -0.46	54.36 6.79 -0.09	52.93 6.43 -0.21	50.82 6.65 -0.39	52.94 6.97 -4.22	52.82 6.56 -7.43	54.17 6.36 -9.26	54.46 5.86 -9.54	54.42 5.82 -9.80	54.54 5.82 -9.92	61.73 7.14 -9.09	72.42 7.70 -15.70	59.81 5.73 -15.65	54.33 5.00 -13.90	48.93 4.38 -10.83
PORT_JEFF_IC 23713	42.51 4.83 -1.07	37.86 4.09 0.00	36.86 3.95 0.00	35.61 3.38 0.00	36.18 3.59 0.00	40.72 4.46 0.00	50.25 6.18 -4.19	52.16 6.73 -5.85	52.76 7.69 -1.36	52.29 7.57 -0.46	54.46 6.88 -0.10	53.07 6.57 -0.21	50.96 6.79 -0.40	53.06 7.10 -4.22	52.93 6.68 -7.42	54.27 6.47 -9.25	54.56 5.98 -9.52	54.52 5.94 -9.78	54.64 5.94 -9.90	61.81 7.23 -9.08	72.48 7.79 -15.67	59.82 5.76 -15.62	54.41 5.10 -13.87	49.01 4.49 -10.80
PPL PILGRIM_ST_GT1 24216	42.35 4.65 -1.10	37.69 3.92 0.00	36.69 3.78 0.00	35.45 3.22 0.00	36.02 3.42 0.00	40.54 4.28 0.00	50.06 5.98 -4.20	52.01 6.57 -5.86	52.60 7.52 -1.38	52.22 7.48 -0.48	54.41 6.84 -0.10	53.04 6.53 -0.22	50.90 6.70 -0.42	52.96 7.01 -4.20	52.77 6.56 -7.37	54.13 6.40 -9.18	54.37 5.86 -9.44	54.34 5.82 -9.71	54.45 5.82 -9.83	61.72 7.19 -9.04	72.26 7.70 -15.54	59.68 5.73 -15.52	54.12 4.92 -13.77	48.75 4.32 -10.72
PPL PILGRIM_ST_GT2 24217	42.35 4.65 -1.10	37.69 3.92 0.00	36.69 3.78 0.00	35.45 3.22 0.00	36.02 3.42 0.00	40.54 4.28 0.00	50.06 5.98 -4.20	52.01 6.57 -5.86	52.60 7.52 -1.38	52.22 7.48 -0.48	54.41 6.84 -0.10	53.04 6.53 -0.22	50.90 6.70 -0.42	52.96 7.01 -4.20	52.77 6.56 -7.37	54.13 6.40 -9.18	54.37 5.86 -9.44	54.34 5.82 -9.71	54.45 5.82 -9.83	61.72 7.19 -9.04	72.26 7.70 -15.54	59.68 5.73 -15.52	54.12 4.92 -13.77	48.75 4.32 -10.72
PPL_SHRM_GT3 24213	42.36 4.69 -1.07	37.72 3.95 0.00	36.76 3.85 0.00	35.48 3.25 0.00	36.05 3.45 0.00	40.54 4.28 0.00	50.13 6.06 -4.19	51.84 6.41 -5.85	52.45 7.39 -1.35	51.45 6.73 -0.46	53.46 5.89 -0.10	52.15 5.65 -0.21	50.56 6.39 -0.39	52.64 6.68 -4.22	52.59 6.33 -7.42	53.97 6.17 -9.26	54.22 5.63 -9.53	54.19 5.59 -9.79	54.30 5.59 -9.91	61.59 7.00 -9.09	72.25 7.55 -15.69	59.68 5.61 -15.64	54.10 4.78 -13.88	48.89 4.35 -10.82
PPL_SHRM_GT4 24214	42.36 4.69 -1.07	37.72 3.95 0.00	36.76 3.85 0.00	35.48 3.25 0.00	36.05 3.45 0.00	40.54 4.28 0.00	50.13 6.06 -4.19	51.84 6.41 -5.85	52.45 7.39 -1.35	51.45 6.73 -0.46	53.46 5.89 -0.10	52.15 5.65 -0.21	50.56 6.39 -0.39	52.64 6.68 -4.22	52.59 6.33 -7.42	53.97 6.17 -9.26	54.22 5.63 -9.53	54.19 5.59 -9.79	54.30 5.59 -9.91	61.59 7.00 -9.09	72.25 7.55 -15.69	59.68 5.61 -15.64	54.10 4.78 -13.88	48.89 4.35 -10.82
PROJECT___ORANGE 1 24174	36.60 0.00 0.00	33.81 0.03 0.00	32.88 -0.03 0.00	32.29 0.06 0.00	32.70 0.10 0.00	36.40 0.15 0.00	40.59 0.36 -0.35	40.53 0.59 -0.36	44.32 0.57 -0.05	44.77 0.49 -0.02	47.81 0.33 0.00	46.57 0.28 0.00	44.13 0.35 0.00	42.32 0.50 -0.07	39.36 0.47 -0.06	39.00 0.35 -0.10	39.30 0.24 0.00	39.08 0.27 0.00	39.11 0.31 0.00	45.83 0.23 -0.11	49.31 0.30 0.00	38.78 0.35 0.00	35.65 0.21 0.00	33.75 0.03 0.00
PROJECT___ORANGE 2 24166	36.60 0.00 0.00	33.81 0.03 0.00	32.88 -0.03 0.00	32.29 0.06 0.00	32.70 0.10 0.00	36.40 0.15 0.00	40.59 0.36 -0.35	40.53 0.59 -0.36	44.32 0.57 -0.05	44.77 0.49 -0.02	47.81 0.33 0.00	46.57 0.28 0.00	44.13 0.35 0.00	42.32 0.50 -0.07	39.36 0.47 -0.06	39.00 0.35 -0.10	39.30 0.24 0.00	39.08 0.27 0.00	39.11 0.31 0.00	45.83 0.23 -0.11	49.31 0.30 0.00	38.78 0.35 0.00	35.65 0.21 0.00	33.75 0.03 0.00
PYRITES___HYD 24023	34.37 -2.23 0.00	31.75 -2.03 0.00	30.84 -2.07 0.00	30.36 -1.87 0.00	30.61 -1.99 0.00	34.01 -2.25 0.00	37.33 -2.55 0.00	36.33 -3.24 0.00	41.96 -1.75 0.00	41.83 -2.43 0.00	46.24 -1.23 0.00	45.05 -1.25 0.00	40.41 -3.37 0.00	38.20 -3.55 0.00	35.34 -3.49 0.00	35.19 -3.35 0.00	35.75 -3.32 0.00	35.35 -3.45 0.00	35.27 -3.53 0.00	41.22 -4.28 0.00	44.16 -4.85 0.00	34.74 -3.69 0.00	31.93 -3.51 0.00	31.09 -2.63 0.00
RAMAPO___LBMP 323565	39.31 2.71 0.00	36.04 2.26 0.00	35.12 2.21 0.00	34.13 1.90 0.00	34.62 2.02 0.00	38.80 2.54 0.00	47.56 3.83 -3.85	47.84 4.31 -3.95	49.31 5.02 -0.58	49.63 5.09 -0.28	52.23 4.70 -0.05	50.87 4.49 -0.08	48.47 4.55 -0.13	47.55 4.88 -0.92	44.16 4.58 -0.74	44.18 4.43 -1.20	42.89 3.79 -0.03	42.61 3.81 0.00	42.57 3.76 0.00	51.43 4.69 -1.25	54.07 5.05 0.00	42.04 3.61 0.00	38.52 3.08 0.00	36.22 2.50 0.00
RANKINE____ 23646	35.14 -1.47 0.00	32.59 -1.18 0.00	31.53 -1.38 0.00	31.29 -0.94 0.00	31.62 -0.98 0.00	35.14 -1.12 0.00	38.70 -1.79 -0.61	39.37 -0.83 -0.63	42.36 -1.44 -0.09	42.61 -1.68 -0.03	45.34 -2.14 0.00	44.35 -1.94 0.00	42.29 -1.49 0.00	40.79 -1.09 -0.13	38.19 -0.74 -0.10	37.49 -1.24 -0.18	37.82 -1.25 0.00	37.72 -1.09 0.00	37.87 -0.93 0.00	43.28 -2.41 -0.19	46.62 -2.40 0.00	37.55 -0.88 0.00	34.80 -0.64 0.00	32.40 -1.32 0.00
RAVENSWOOD_GT2_1 24244	39.71 3.11 0.00	36.34 2.57 0.00	35.38 2.47 0.00	34.39 2.16 0.00	34.88 2.28 0.00	39.12 2.86 0.00	48.02 4.23 -3.92	48.47 4.87 -4.03	49.96 5.64 -0.61	54.67 5.75 -4.66	55.11 5.36 -2.27	55.35 5.14 -3.92	55.29 5.16 -6.35	54.09 5.51 -6.84	49.97 5.17 -5.98	48.05 4.97 -4.52	44.89 4.41 -1.41	43.33 4.42 -0.10	43.21 4.38 -0.02	52.22 5.41 -1.31	54.82 5.78 -0.02	42.64 4.19 -0.02	39.06 3.62 -0.01	36.72 3.00 0.00
RAVENSWOOD_GT2_2 24245	39.71 3.11 0.00	36.34 2.57 0.00	35.38 2.47 0.00	34.39 2.16 0.00	34.88 2.28 0.00	39.12 2.86 0.00	48.02 4.23 -3.92	48.47 4.87 -4.03	49.96 5.64 -0.61	54.67 5.75 -4.66	55.11 5.36 -2.27	55.35 5.14 -3.92	55.29 5.16 -6.35	54.09 5.51 -6.84	49.97 5.17 -5.98	48.05 4.97 -4.52	44.89 4.41 -1.41	43.33 4.42 -0.10	43.21 4.38 -0.02	52.22 5.41 -1.31	54.82 5.78 -0.02	42.64 4.19 -0.02	39.06 3.62 -0.01	36.72 3.00 0.00
RAVENSWOOD_GT2_3 24246	39.75 3.15 0.00	36.38 2.60 0.00	35.41 2.50 0.00	34.39 2.16 0.00	34.88 2.28 0.00	39.16 2.90 0.00	48.06 4.27 -3.92	48.51 4.91 -4.03	50.00 5.68 -0.61	54.72 5.80 -4.66	55.28 5.41 -2.39	55.60 5.18 -4.13	55.67 5.21 -6.68	54.46 5.55 -7.16	50.26 5.17 -6.26	48.26 5.01 -4.70	44.93 4.45 -1.41	43.37 4.46 -0.10	43.24 4.42 -0.02	52.26 5.46 -1.31	54.82 5.78 -0.02	42.64 4.19 -0.02	39.06 3.62 -0.01	36.72 3.00 0.00
RAVENSWOOD_GT2_4 24247	39.75 3.15 0.00	36.38 2.60 0.00	35.41 2.50 0.00	34.39 2.16 0.00	34.88 2.28 0.00	39.16 2.90 0.00	48.06 4.27 -3.92	48.51 4.91 -4.03	50.00 5.68 -0.61	54.72 5.80 -4.66	55.28 5.41 -2.39	55.60 5.18 -4.13	55.67 5.21 -6.68	54.46 5.55 -7.16	50.26 5.17 -6.26	48.26 5.01 -4.70	44.93 4.45 -1.41	43.37 4.46 -0.10	43.24 4.42 -0.02	52.26 5.46 -1.31	54.82 5.78 -0.02	42.64 4.19 -0.02	39.06 3.62 -0.01	36.72 3.00 0.00

RAVENSWOOD_GT3_1 24248	39.71 3.11 0.00	36.34 2.57 0.00	35.38 2.47 0.00	34.39 2.16 0.00	34.88 2.28 0.00	39.12 2.86 0.00	48.02 4.23 -3.92	48.47 4.87 -4.03	49.96 5.64 -0.61	54.67 5.75 -4.66	55.11 5.36 -2.27	55.35 5.14 -3.92	55.29 5.16 -6.35	54.09 5.51 -6.84	49.97 5.17 -5.98	48.05 4.97 -4.52	44.89 4.41 -1.41	43.33 4.42 -0.10	43.21 4.38 -0.02	52.22 5.41 -1.31	54.82 5.78 -0.02	42.64 4.19 -0.02	39.06 3.62 -0.01	36.72 3.00 0.00
RAVENSWOOD_GT3_2 24249	39.71 3.11 0.00	36.34 2.57 0.00	35.38 2.47 0.00	34.39 2.16 0.00	34.88 2.28 0.00	39.12 2.86 0.00	48.02 4.23 -3.92	48.47 4.87 -4.03	49.96 5.64 -0.61	54.67 5.75 -4.66	55.11 5.36 -2.27	55.35 5.14 -3.92	55.29 5.16 -6.35	54.09 5.51 -6.84	49.97 5.17 -5.98	48.05 4.97 -4.52	44.89 4.41 -1.41	43.33 4.42 -0.10	43.21 4.38 -0.02	52.22 5.41 -1.31	54.82 5.78 -0.02	42.64 4.19 -0.02	39.06 3.62 -0.01	36.72 3.00 0.00
RAVENSWOOD_GT3_3 24250	39.75 3.15 0.00	36.38 2.60 0.00	35.41 2.50 0.00	34.42 2.19 0.00	34.91 2.31 0.00	39.16 2.90 0.00	48.06 4.27 -3.92	48.55 4.95 -4.03	50.04 5.72 -0.61	54.72 5.80 -4.66	55.20 5.46 -2.27	55.44 5.23 -3.92	55.38 5.25 -6.35	54.18 5.60 -6.84	50.01 5.21 -5.98	48.12 5.05 -4.52	44.97 4.49 -1.41	43.41 4.50 -0.10	43.24 4.42 -0.02	52.26 5.46 -1.31	54.87 5.83 -0.02	42.68 4.23 -0.02	39.09 3.65 -0.01	36.76 3.04 0.00
RAVENSWOOD_GT3_4 24251	39.75 3.15 0.00	36.38 2.60 0.00	35.41 2.50 0.00	34.42 2.19 0.00	34.91 2.31 0.00	39.16 2.90 0.00	48.06 4.27 -3.92	48.55 4.95 -4.03	50.04 5.72 -0.61	54.72 5.80 -4.66	55.20 5.46 -2.27	55.44 5.23 -3.92	55.38 5.25 -6.35	54.18 5.60 -6.84	50.01 5.21 -5.98	48.12 5.05 -4.52	44.97 4.49 -1.41	43.41 4.50 -0.10	43.24 4.42 -0.02	52.26 5.46 -1.31	54.87 5.83 -0.02	42.68 4.23 -0.02	39.09 3.65 -0.01	36.76 3.04 0.00
RAVENSWOOD_GT_1 23729	39.93 3.33 0.00	36.51 2.73 0.00	35.55 2.63 0.00	34.55 2.32 0.00	35.05 2.45 0.00	39.31 3.05 0.00	48.14 4.35 -3.92	48.59 4.99 -4.03	50.04 5.72 -0.61	54.76 5.84 -4.66	55.27 5.46 -2.34	55.57 5.23 -4.04	55.58 5.25 -6.55	54.37 5.60 -7.03	50.18 5.21 -6.15	48.23 5.05 -4.63	44.97 4.49 -1.41	43.41 4.50 -0.10	43.28 4.46 -0.02	52.31 5.50 -1.31	54.92 5.88 -0.02	42.71 4.27 -0.02	39.20 3.75 -0.01	36.89 3.17 0.00
RAVENSWOOD_GT_10 24258	39.71 3.11 0.00	36.34 2.57 0.00	35.38 2.47 0.00	34.39 2.16 0.00	34.88 2.28 0.00	39.12 2.86 0.00	48.02 4.23 -3.92	48.47 4.87 -4.03	49.96 5.64 -0.61	54.67 5.75 -4.66	55.22 5.36 -2.38	55.55 5.14 -4.12	55.61 5.16 -6.67	54.40 5.51 -7.14	50.20 5.13 -6.25	48.22 4.97 -4.70	44.89 4.41 -1.41	43.33 4.42 -0.10	43.21 4.38 -0.02	52.22 5.41 -1.31	54.82 5.78 -0.02	42.64 4.19 -0.02	39.06 3.62 -0.01	36.72 3.00 0.00
RAVENSWOOD_GT_11 24259	39.71 3.11 0.00	36.34 2.57 0.00	35.38 2.47 0.00	34.39 2.16 0.00	34.88 2.28 0.00	39.12 2.86 0.00	48.02 4.23 -3.92	48.47 4.87 -4.03	49.96 5.64 -0.61	54.67 5.75 -4.66	55.22 5.36 -2.38	55.55 5.14 -4.12	55.61 5.16 -6.67	54.40 5.51 -7.14	50.20 5.13 -6.25	48.22 4.97 -4.70	44.89 4.41 -1.41	43.33 4.42 -0.10	43.21 4.38 -0.02	52.22 5.41 -1.31	54.82 5.78 -0.02	42.64 4.19 -0.02	39.06 3.62 -0.01	36.72 3.00 0.00
RAVENSWOOD_GT_4 24252	39.68 3.07 0.00	36.31 2.53 0.00	35.35 2.44 0.00	34.36 2.13 0.00	34.85 2.25 0.00	39.09 2.83 0.00	48.02 4.23 -3.92	48.47 4.87 -4.03	49.96 5.64 -0.61	54.67 5.75 -4.66	55.07 5.36 -2.23	55.29 5.14 -3.85	55.18 5.16 -6.24	53.99 5.51 -6.74	49.88 5.17 -5.89	47.99 4.97 -4.47	44.89 4.41 -1.41	43.33 4.42 -0.10	43.21 4.38 -0.02	52.22 5.41 -1.31	54.77 5.73 -0.02	42.60 4.15 -0.02	39.02 3.58 -0.01	36.69 2.97 0.00
RAVENSWOOD_GT_5 24254	39.68 3.07 0.00	36.31 2.53 0.00	35.35 2.44 0.00	34.36 2.13 0.00	34.85 2.25 0.00	39.09 2.83 0.00	48.02 4.23 -3.92	48.47 4.87 -4.03	49.96 5.64 -0.61	54.67 5.75 -4.66	55.07 5.36 -2.23	55.29 5.14 -3.85	55.18 5.16 -6.24	53.99 5.51 -6.74	49.88 5.17 -5.89	47.99 4.97 -4.47	44.89 4.41 -1.41	43.33 4.42 -0.10	43.21 4.38 -0.02	52.22 5.41 -1.31	54.77 5.73 -0.02	42.60 4.15 -0.02	39.02 3.58 -0.01	36.69 2.97 0.00
RAVENSWOOD_GT_6 24253	39.68 3.07 0.00	36.31 2.53 0.00	35.35 2.44 0.00	34.36 2.13 0.00	34.85 2.25 0.00	39.09 2.83 0.00	48.02 4.23 -3.92	48.47 4.87 -4.03	49.96 5.64 -0.61	54.67 5.75 -4.66	55.07 5.36 -2.23	55.29 5.14 -3.85	55.18 5.16 -6.24	53.99 5.51 -6.74	49.88 5.17 -5.89	47.99 4.97 -4.47	44.89 4.41 -1.41	43.33 4.42 -0.10	43.21 4.38 -0.02	52.22 5.41 -1.31	54.77 5.73 -0.02	42.60 4.15 -0.02	39.02 3.58 -0.01	36.69 2.97 0.00
RAVENSWOOD_GT_7 24255	39.68 3.07 0.00	36.31 2.53 0.00	35.35 2.44 0.00	34.36 2.13 0.00	34.85 2.25 0.00	39.09 2.83 0.00	48.02 4.23 -3.92	48.47 4.87 -4.03	49.96 5.64 -0.61	54.67 5.75 -4.66	55.07 5.36 -2.23	55.29 5.14 -3.85	55.18 5.16 -6.24	53.99 5.51 -6.74	49.88 5.17 -5.89	47.99 4.97 -4.47	44.89 4.41 -1.41	43.33 4.42 -0.10	43.21 4.38 -0.02	52.22 5.41 -1.31	54.77 5.73 -0.02	42.60 4.15 -0.02	39.02 3.58 -0.01	36.69 2.97 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	39.71 3.11 0.00	36.34 2.57 0.00	35.38 2.47 0.00	34.39 2.16 0.00	34.88 2.28 0.00	39.12 2.86 0.00	48.02 4.23 -3.92	48.47 4.87 -4.03	49.96 5.64 -0.61	54.67 5.75 -4.66	55.22 5.36 -2.38	55.55 5.14 -4.12	55.61 5.16 -6.67	54.40 5.51 -7.14	50.20 5.13 -6.25	48.22 4.97 -4.70	44.89 4.41 -1.41	43.33 4.42 -0.10	43.21 4.38 -0.02	52.22 5.41 -1.31	54.82 5.78 -0.02	42.64 4.19 -0.02	39.06 3.62 -0.01	36.72 3.00 0.00
RAVENSWOOD_GT_9 24257	39.71 3.11 0.00	36.34 2.57 0.00	35.38 2.47 0.00	34.39 2.16 0.00	34.88 2.28 0.00	39.12 2.86 0.00	48.02 4.23 -3.92	48.47 4.87 -4.03	49.96 5.64 -0.61	54.67 5.75 -4.66	55.22 5.36 -2.38	55.55 5.14 -4.12	55.61 5.16 -6.67	54.40 5.51 -7.14	50.20 5.13 -6.25	48.22 4.97 -4.70	44.89 4.41 -1.41	43.33 4.42 -0.10	43.21 4.38 -0.02	52.22 5.41 -1.31	54.82 5.78 -0.02	42.64 4.19 -0.02	39.06 3.62 -0.01	36.72 3.00 0.00
RAVENSWOOD___1 23533	39.93 3.33 0.00	36.51 2.73 0.00	35.55 2.63 0.00	34.55 2.32 0.00	35.05 2.45 0.00	39.31 3.05 0.00	48.14 4.35 -3.92	48.59 4.99 -4.03	50.04 5.72 -0.61	54.72 5.80 -4.66	55.26 5.46 -2.33	55.50 5.18 -4.02	55.50 5.21 -6.51	54.30 5.55 -7.00	50.15 5.21 -6.12	48.21 5.05 -4.61	44.93 4.45 -1.41	43.37 4.46 -0.10	43.24 4.42 -0.02	52.31 5.50 -1.31	54.92 5.88 -0.02	42.68 4.23 -0.02	39.20 3.75 -0.01	36.89 3.17 0.00
RAVENSWOOD___2 23534	39.93 3.33 0.00	36.51 2.73 0.00	35.55 2.63 0.00	34.55 2.32 0.00	35.05 2.45 0.00	39.31 3.05 0.00	48.14 4.35 -3.92	48.59 4.99 -4.03	50.00 5.68 -0.61	54.72 5.80 -4.66	55.21 5.41 -2.33	55.50 5.18 -4.02	55.50 5.21 -6.51	54.30 5.55 -7.00	50.11 5.17 -6.12	48.17 5.01 -4.61	44.93 4.45 -1.41	43.37 4.46 -0.10	43.24 4.42 -0.02	52.26 5.46 -1.31	54.87 5.83 -0.02	42.68 4.23 -0.02	39.20 3.75 -0.01	36.89 3.17 0.00
RAVENSWOOD___3 23535	39.71 3.11 0.00	36.34 2.57 0.00	35.38 2.47 0.00	34.39 2.16 0.00	34.88 2.28 0.00	39.12 2.86 0.00	48.02 4.23 -3.92	48.47 4.87 -4.03	49.96 5.64 -0.61	54.67 5.75 -4.66	55.17 5.36 -2.33	55.45 5.14 -4.02	55.46 5.16 -6.52	54.25 5.51 -7.00	50.11 5.17 -6.12	48.14 4.97 -4.61	44.89 4.41 -1.41	43.33 4.42 -0.10	43.21 4.38 -0.02	52.22 5.41 -1.31	54.82 5.78 -0.02	42.64 4.19 -0.02	39.06 3.62 -0.01	36.72 3.00 0.00

RAVENSWOOD___4 23820	39.90 3.30 0.00	36.51 2.73 0.00	35.55 2.63 0.00	34.55 2.32 0.00	35.05 2.45 0.00	39.31 3.05 0.00	48.14 4.35 -3.92	48.59 4.99 -4.03	50.00 5.68 -0.61	54.67 5.75 -4.66	55.20 5.41 -2.31	55.48 5.18 -4.00	55.47 5.21 -6.48	54.22 5.51 -6.97	50.09 5.17 -6.09	48.15 5.01 -4.60	44.93 4.45 -1.41	43.37 4.46 -0.10	43.24 4.42 -0.02	52.26 5.46 -1.31	54.87 5.83 -0.02	42.68 4.23 -0.02	39.20 3.75 -0.01	36.89 3.17 -0.01
RCPL_TRUST___DRP 24196	39.71 3.11 0.00	36.34 2.57 0.00	35.38 2.47 0.00	34.39 2.16 0.00	34.88 2.28 0.00	39.12 2.86 0.00	48.06 4.27 -3.92	48.50 4.91 -4.02	50.04 5.72 -0.61	53.02 5.80 -2.96	54.36 5.46 -1.43	53.99 5.23 -2.47	53.03 5.25 -4.00	51.95 5.60 -4.61	48.04 5.21 -4.01	46.87 5.05 -3.28	44.43 4.49 -0.87	43.37 4.50 -0.06	43.24 4.42 -0.01	52.25 5.46 -1.30	54.86 5.83 -0.01	42.63 4.19 -0.01	39.06 3.62 -0.01	36.69 2.97 0.00
RENSSELAER___COGEN 23796	38.10 1.50 0.00	35.06 1.28 0.00	34.26 1.35 0.00	33.36 1.13 0.00	33.81 1.21 0.00	37.82 1.56 0.00	46.44 2.03 -4.53	45.96 1.74 -4.65	46.36 1.97 -0.69	46.43 1.95 -0.22	48.90 1.42 0.00	47.64 1.34 0.00	45.31 1.53 0.00	44.60 1.92 -0.94	41.40 1.83 -0.74	41.80 1.93 -1.33	40.63 1.56 0.00	40.36 1.55 0.00	40.43 1.63 0.00	49.24 2.14 -1.60	51.23 2.21 0.00	40.08 1.65 0.00	36.81 1.38 0.00	35.14 1.42 0.00
REVERE_CPDR_DRP 24186	37.41 0.80 0.00	34.55 0.78 0.00	33.57 0.66 0.00	32.94 0.71 0.00	33.38 0.78 0.00	37.24 0.98 0.00	41.42 1.40 -0.15	41.27 1.54 -0.15	45.48 1.75 -0.02	45.99 1.72 -0.01	49.09 1.62 0.00	47.77 1.48 0.00	45.22 1.44 0.00	43.24 1.46 -0.03	40.18 1.32 -0.02	39.79 1.20 -0.04	40.20 1.13 0.00	39.89 1.09 0.00	39.89 1.08 0.00	46.94 1.41 -0.04	50.59 1.57 0.00	39.58 1.15 0.00	36.14 0.71 0.00	34.26 0.54 0.00
RIVERBAY___ 323610	40.08 3.48 0.00	36.65 2.87 0.00	35.68 2.76 0.00	34.65 2.42 0.00	35.18 2.57 0.00	39.45 3.19 0.00	47.86 4.07 -3.92	48.30 4.71 -4.02	49.72 5.42 -0.60	50.11 5.49 -0.36	52.70 5.13 -0.09	51.30 4.86 -0.15	48.92 4.90 -0.24	48.09 5.30 -1.04	44.61 4.93 -0.85	44.61 4.78 -1.28	43.35 4.22 -0.06	43.05 4.23 -0.01	43.00 4.19 -0.01	51.98 5.18 -1.29	54.56 5.54 -0.01	42.43 4.00 0.00	39.09 3.65 -0.01	37.00 3.27 0.00
ROCHESTER_9_IC 23652	35.47 -1.13 0.00	32.90 -0.88 0.00	31.89 -1.02 0.00	31.65 -0.58 0.00	31.91 -0.69 0.00	35.50 -0.76 0.00	39.44 -0.92 -0.47	39.55 -0.52 -0.49	42.82 -0.96 -0.07	43.22 -1.06 -0.02	46.10 -1.38 0.00	45.05 -1.25 0.00	42.77 -1.01 0.00	41.05 -0.79 -0.10	38.25 -0.66 -0.08	37.72 -0.96 -0.14	38.02 -1.05 0.00	37.80 -1.01 0.00	37.87 -0.93 0.00	43.82 -1.82 -0.15	47.30 -1.72 0.00	37.51 -0.92 0.00	34.58 -0.85 0.00	32.67 -1.05 0.00
ROSETON___1 23587	39.12 2.52 0.00	35.90 2.13 0.00	35.02 2.11 0.00	34.06 1.84 0.00	34.52 1.92 0.00	38.69 2.43 0.00	47.33 3.55 -3.90	47.57 4.00 -4.00	48.93 4.63 -0.59	49.14 4.69 -0.19	51.80 4.32 0.00	50.41 4.12 0.00	47.94 4.16 0.00	47.06 4.51 -0.81	43.67 4.20 -0.64	43.74 4.05 -1.14	42.54 3.48 0.00	42.30 3.49 0.00	42.25 3.45 0.00	51.10 4.32 -1.28	53.62 4.61 0.00	41.74 3.31 0.00	38.27 2.84 0.00	36.08 2.36 0.00
ROSETON___2 23588	39.12 2.52 0.00	35.90 2.13 0.00	35.02 2.11 0.00	34.06 1.84 0.00	34.52 1.92 0.00	38.69 2.43 0.00	47.33 3.55 -3.90	47.57 4.00 -4.00	48.93 4.63 -0.59	49.14 4.69 -0.19	51.80 4.32 0.00	50.41 4.12 0.00	47.94 4.16 0.00	47.06 4.51 -0.81	43.67 4.20 -0.64	43.74 4.05 -1.14	42.54 3.48 0.00	42.30 3.49 0.00	42.25 3.45 0.00	51.10 4.32 -1.28	53.62 4.61 0.00	41.74 3.31 0.00	38.27 2.84 0.00	36.08 2.36 0.00
RUSSELL___1 23602	36.71 0.11 0.00	34.01 0.24 0.00	32.94 0.03 0.00	32.78 0.55 0.00	33.09 0.49 0.00	36.84 0.58 0.00	40.99 0.64 -0.47	40.97 0.91 -0.49	44.43 0.66 -0.07	44.73 0.44 -0.02	47.76 0.29 0.00	46.71 0.42 0.00	44.35 0.57 0.00	42.60 0.75 -0.10	39.68 0.78 -0.08	39.19 0.50 -0.14	39.54 0.47 0.00	39.35 0.54 0.00	39.50 0.70 0.00	45.60 -0.05 -0.15	49.26 0.25 0.00	39.08 0.65 0.00	35.86 0.43 0.00	33.79 0.07 0.00
RUSSELL___2 23532	36.71 0.11 0.00	34.01 0.24 0.00	32.94 0.03 0.00	32.78 0.55 0.00	33.09 0.49 0.00	36.84 0.58 0.00	40.99 0.64 -0.47	40.97 0.91 -0.49	44.43 0.66 -0.07	44.73 0.44 -0.02	47.76 0.29 0.00	46.71 0.42 0.00	44.35 0.57 0.00	42.60 0.75 -0.10	39.68 0.78 -0.08	39.19 0.50 -0.14	39.54 0.47 0.00	39.35 0.54 0.00	39.50 0.70 0.00	45.60 -0.05 -0.15	49.26 0.25 0.00	39.08 0.65 0.00	35.86 0.43 0.00	33.79 0.07 0.00
RUSSELL___3 23549	35.90 -0.70 0.00	33.30 -0.47 0.00	32.25 -0.66 0.00	32.04 -0.19 0.00	32.31 -0.29 0.00	35.93 -0.33 0.00	39.91 -0.44 -0.47	39.98 -0.08 -0.49	43.30 -0.48 -0.07	43.62 -0.66 -0.02	46.57 -0.90 0.00	45.51 -0.79 0.00	43.25 -0.52 0.00	41.51 -0.34 -0.10	38.72 -0.19 -0.08	38.18 -0.50 -0.14	38.52 -0.55 0.00	38.38 -0.43 0.00	38.45 -0.35 0.00	44.46 -1.18 -0.15	47.99 -1.03 0.00	38.09 -0.35 0.00	35.04 -0.39 0.00	33.08 -0.64 0.00
RUSSELL___4 23556	36.71 0.11 0.00	34.01 0.24 0.00	32.94 0.03 0.00	32.74 0.51 0.00	33.09 0.49 0.00	36.84 0.58 0.00	40.99 0.64 -0.47	40.97 0.91 -0.49	44.39 0.61 -0.07	44.73 0.44 -0.02	47.72 0.24 0.00	46.71 0.42 0.00	44.35 0.57 0.00	42.60 0.75 -0.10	39.68 0.78 -0.08	39.15 0.46 -0.14	39.54 0.47 0.00	39.35 0.54 0.00	39.50 0.70 0.00	45.60 -0.05 -0.15	49.26 0.25 0.00	39.08 0.65 0.00	35.86 0.43 0.00	33.79 0.07 0.00
RUSSELL___STATION 23914	35.90 -0.70 0.00	33.30 -0.47 0.00	32.25 -0.66 0.00	32.04 -0.19 0.00	32.31 -0.29 0.00	35.93 -0.33 0.00	39.91 -0.44 -0.47	39.98 -0.08 -0.49	43.30 -0.48 -0.07	43.62 -0.66 -0.02	46.57 -0.90 0.00	45.51 -0.79 0.00	43.25 -0.52 0.00	41.51 -0.34 -0.10	38.72 -0.19 -0.08	38.18 -0.50 -0.14	38.52 -0.55 0.00	38.38 -0.43 0.00	38.45 -0.35 0.00	44.46 -1.18 -0.15	47.99 -1.03 0.00	38.09 -0.35 0.00	35.04 -0.39 0.00	33.08 -0.64 0.00
S SALMON___HYD 24043	35.69 -0.91 0.00	32.96 -0.81 0.00	32.06 -0.86 0.00	31.45 -0.77 0.00	31.85 -0.75 0.00	35.57 -0.69 0.00	39.69 -0.48 -0.29	39.55 -0.32 -0.29	43.31 -0.44 -0.04	43.70 -0.58 -0.01	46.72 -0.76 0.00	45.46 -0.83 0.00	43.03 -0.74 0.00	41.18 -0.63 -0.06	38.25 -0.62 -0.05	37.90 -0.73 -0.08	38.29 -0.78 0.00	38.03 -0.78 0.00	38.06 -0.74 0.00	44.81 -0.77 -0.09	48.18 -0.83 0.00	37.78 -0.65 0.00	34.58 -0.85 0.00	32.78 -0.94 0.00
SELKIRK___I 23801	37.99 1.39 0.00	34.99 1.21 0.00	34.16 1.25 0.00	33.29 1.06 0.00	33.74 1.14 0.00	37.67 1.41 0.00	46.36 1.95 -4.52	45.92 1.70 -4.64	46.22 1.84 -0.68	46.20 1.72 -0.22	48.76 1.28 0.00	47.49 1.20 0.00	45.14 1.36 0.00	44.35 1.67 -0.94	41.17 1.59 -0.74	41.49 1.62 -1.33	40.32 1.25 0.00	40.08 1.28 0.00	40.08 1.28 0.00	48.82 1.73 -1.60	50.83 1.81 0.00	39.81 1.38 0.00	36.67 1.24 0.00	35.03 1.31 0.00
SELKIRK___II 23799	37.99 1.39 0.00	34.99 1.21 0.00	34.16 1.25 0.00	33.29 1.06 0.00	33.74 1.14 0.00	37.67 1.41 0.00	46.36 1.95 -4.52	45.92 1.70 -4.64	46.22 1.84 -0.68	46.20 1.72 -0.22	48.76 1.28 0.00	47.45 1.16 0.00	45.09 1.31 0.00	44.35 1.67 -0.94	41.17 1.59 -0.74	41.49 1.62 -1.33	40.32 1.25 0.00	40.05 1.24 0.00	40.08 1.28 0.00	48.82 1.73 -1.60	50.83 1.81 0.00	39.81 1.38 0.00	36.67 1.24 0.00	35.03 1.31 0.00

SENECA_OSWGO___HYD 24041	36.35 -0.25 0.00	33.61 -0.17 0.00	32.72 -0.20 0.00	32.10 -0.13 0.00	32.50 -0.10 0.00	36.19 -0.07 0.00	40.32 0.12 -0.32	40.22 0.32 -0.33	43.93 0.18 -0.05	44.37 0.09 -0.02	47.34 -0.14 0.00	46.15 -0.14 0.00	43.69 -0.09 0.00	41.85 0.04 -0.07	38.96 0.08 -0.05	38.64 0.00 -0.09	39.03 -0.04 0.00	38.81 0.00 0.00	38.84 0.04 0.00	45.55 -0.05 -0.10	49.02 0.00 0.00	38.51 0.08 0.00	35.40 -0.04 0.00	33.55 -0.17 0.00
SENECA___ENERGY 23797	36.56 -0.04 0.00	33.84 0.07 0.00	32.85 -0.07 0.00	32.36 0.13 0.00	32.76 0.16 0.00	36.48 0.22 0.00	40.87 0.48 -0.51	40.97 0.87 -0.53	44.48 0.70 -0.08	44.91 0.62 -0.02	47.90 0.43 0.00	46.66 0.37 0.00	44.26 0.48 0.00	42.44 0.58 -0.11	39.46 0.54 -0.08	39.04 0.35 -0.15	39.30 0.24 0.00	39.11 0.31 0.00	39.19 0.39 0.00	45.79 0.14 -0.16	49.26 0.25 0.00	38.86 0.42 0.00	35.68 0.25 0.00	33.69 -0.03 0.00
SHOEMAKER___GT 23640	39.12 2.52 0.00	35.90 2.13 0.00	35.02 2.11 0.00	34.10 1.87 0.00	34.52 1.92 0.00	38.65 2.39 0.00	47.19 3.59 -3.72	47.31 3.92 -3.82	48.81 4.55 -0.56	49.04 4.60 -0.18	51.75 4.27 0.00	50.32 4.03 0.00	47.89 4.11 0.00	46.90 4.38 -0.77	43.56 4.11 -0.61	43.57 3.93 -1.09	42.20 3.13 0.00	41.95 3.14 0.00	41.91 3.11 0.00	50.63 3.96 -1.17	53.28 4.26 0.00	41.51 3.08 0.00	38.02 2.59 0.00	35.81 2.09 0.00
SHOREHAM_IC_1 23715	42.36 4.69 -1.07	37.72 3.95 0.00	36.76 3.85 0.00	35.48 3.25 0.00	36.05 3.45 0.00	40.54 4.28 0.00	50.13 6.06 -4.19	51.84 6.41 -5.85	52.45 7.39 -1.35	51.45 6.73 -0.46	53.46 5.89 -0.10	52.15 5.65 -0.21	50.56 6.39 -0.39	52.64 6.68 -4.22	52.59 6.33 -7.42	53.97 6.17 -9.26	54.22 5.63 -9.53	54.19 5.59 -9.79	54.30 5.59 -9.91	61.59 7.00 -9.09	72.25 7.55 -15.69	59.68 5.61 -15.64	54.10 4.78 -13.88	48.89 4.35 -10.82
SHOREHAM_IC_2 23716	42.36 4.69 -1.07	37.72 3.95 0.00	36.76 3.85 0.00	35.48 3.25 0.00	36.05 3.45 0.00	40.54 4.28 0.00	50.13 6.06 -4.19	51.84 6.41 -5.85	52.45 7.39 -1.35	51.45 6.73 -0.46	53.46 5.89 -0.10	52.15 5.65 -0.21	50.56 6.39 -0.39	52.64 6.68 -4.22	52.59 6.33 -7.42	53.97 6.17 -9.26	54.22 5.63 -9.53	54.19 5.59 -9.79	54.30 5.59 -9.91	61.59 7.00 -9.09	72.25 7.55 -15.69	59.68 5.61 -15.64	54.10 4.78 -13.88	48.89 4.35 -10.82
SISSONVILLE____ 23735	34.11 -2.49 0.00	31.51 -2.26 0.00	30.61 -2.30 0.00	30.17 -2.06 0.00	30.38 -2.22 0.00	33.76 -2.50 0.00	37.01 -2.87 0.00	35.97 -3.60 0.00	39.82 -3.89 0.00	39.53 -4.74 0.00	43.73 -3.75 0.00	42.40 -3.89 0.00	39.97 -3.81 0.00	37.78 -3.97 0.00	34.95 -3.88 0.00	34.81 -3.74 0.00	35.36 -3.71 0.00	35.00 -3.80 0.00	34.92 -3.88 0.00	40.81 -4.69 0.00	43.72 -5.29 0.00	34.43 -4.00 0.00	31.68 -3.76 0.00	30.85 -2.87 0.00
SITHE_IND_GS1 24169	35.87 -0.73 0.00	33.17 -0.61 0.00	32.29 -0.63 0.00	31.68 -0.55 0.00	32.04 -0.55 0.00	35.64 -0.62 0.00	39.50 -0.64 -0.26	39.37 -0.47 -0.27	43.09 -0.65 -0.04	43.57 -0.71 -0.01	46.53 -0.95 0.00	45.37 -0.93 0.00	42.99 -0.79 0.00	41.17 -0.63 -0.05	38.33 -0.54 -0.04	38.01 -0.62 -0.08	38.37 -0.70 0.00	38.15 -0.66 0.00	38.14 -0.66 0.00	44.67 -0.91 -0.08	48.09 -0.93 0.00	37.82 -0.62 0.00	34.83 -0.60 0.00	33.05 -0.67 0.00
SITHE_IND_GS2 24170	35.87 -0.73 0.00	33.17 -0.61 0.00	32.29 -0.63 0.00	31.68 -0.55 0.00	32.04 -0.55 0.00	35.64 -0.62 0.00	39.50 -0.64 -0.26	39.37 -0.47 -0.27	43.09 -0.65 -0.04	43.57 -0.71 -0.01	46.53 -0.95 0.00	45.37 -0.93 0.00	42.99 -0.79 0.00	41.17 -0.63 -0.05	38.33 -0.54 -0.04	38.01 -0.62 -0.08	38.37 -0.70 0.00	38.15 -0.66 0.00	38.14 -0.66 0.00	44.67 -0.91 -0.08	48.09 -0.93 0.00	37.82 -0.62 0.00	34.83 -0.60 0.00	33.05 -0.67 0.00
SITHE_IND_GS3 24171	35.87 -0.73 0.00	33.17 -0.61 0.00	32.29 -0.63 0.00	31.68 -0.55 0.00	32.04 -0.55 0.00	35.64 -0.62 0.00	39.50 -0.64 -0.26	39.37 -0.47 -0.27	43.09 -0.65 -0.04	43.57 -0.71 -0.01	46.53 -0.95 0.00	45.37 -0.93 0.00	42.99 -0.79 0.00	41.17 -0.63 -0.05	38.33 -0.54 -0.04	38.01 -0.62 -0.08	38.37 -0.70 0.00	38.15 -0.66 0.00	38.14 -0.66 0.00	44.67 -0.91 -0.08	48.09 -0.93 0.00	37.82 -0.62 0.00	34.83 -0.60 0.00	33.05 -0.67 0.00
SITHE_IND_GS4 24172	35.87 -0.73 0.00	33.17 -0.61 0.00	32.29 -0.63 0.00	31.68 -0.55 0.00	32.04 -0.55 0.00	35.64 -0.62 0.00	39.50 -0.64 -0.26	39.37 -0.47 -0.27	43.09 -0.65 -0.04	43.57 -0.71 -0.01	46.53 -0.95 0.00	45.37 -0.93 0.00	42.99 -0.79 0.00	41.17 -0.63 -0.05	38.33 -0.54 -0.04	38.01 -0.62 -0.08	38.37 -0.70 0.00	38.15 -0.66 0.00	38.14 -0.66 0.00	44.67 -0.91 -0.08	48.09 -0.93 0.00	37.82 -0.62 0.00	34.83 -0.60 0.00	33.05 -0.67 0.00
SITHE___BATAVIA 24024	35.47 -1.13 0.00	32.90 -0.88 0.00	31.83 -1.09 0.00	31.65 -0.58 0.00	31.95 -0.65 0.00	35.53 -0.72 0.00	39.06 -1.36 -0.54	39.45 -0.67 -0.55	42.39 -1.40 -0.08	42.70 -1.59 -0.03	45.49 -1.99 0.00	44.44 -1.85 0.00	42.38 -1.40 0.00	40.77 -1.09 -0.11	38.14 -0.78 -0.09	37.47 -1.24 -0.16	37.86 -1.21 0.00	37.72 -1.09 0.00	37.87 -0.93 0.00	43.35 -2.32 -0.17	46.76 -2.25 0.00	37.51 -0.92 0.00	34.73 -0.71 0.00	32.57 -1.15 0.00
SITHE___INDEPEND 23800	35.87 -0.73 0.00	33.17 -0.61 0.00	32.29 -0.63 0.00	31.68 -0.55 0.00	32.04 -0.55 0.00	35.64 -0.62 0.00	39.50 -0.64 -0.26	39.37 -0.47 -0.27	43.09 -0.65 -0.04	43.57 -0.71 -0.01	46.53 -0.95 0.00	45.37 -0.93 0.00	42.99 -0.79 0.00	41.17 -0.63 -0.05	38.33 -0.54 -0.04	38.01 -0.62 -0.08	38.37 -0.70 0.00	38.15 -0.66 0.00	38.14 -0.66 0.00	44.67 -0.91 -0.08	48.09 -0.93 0.00	37.82 -0.62 0.00	34.83 -0.60 0.00	33.05 -0.67 0.00
SITHE___MASSENA 23902	35.07 -1.54 0.00	32.39 -1.39 0.00	31.50 -1.41 0.00	31.00 -1.22 0.00	31.23 -1.37 0.00	34.63 -1.63 0.00	37.80 -2.08 0.00	36.85 -2.73 0.00	40.82 -2.89 0.00	40.86 -3.41 0.00	45.01 -2.47 0.00	44.12 -2.18 0.00	41.50 -2.28 0.00	39.24 -2.50 0.00	36.39 -2.45 0.00	36.27 -2.27 0.00	36.49 -2.58 0.00	36.13 -2.68 0.00	36.05 -2.75 0.00	39.16 -3.50 2.83	39.49 -3.87 5.66	35.51 -2.92 0.00	32.88 -2.55 0.00	31.83 -1.89 0.00
SITHE___OGDNSBRG 24021	35.10 -1.50 0.00	32.42 -1.35 0.00	31.50 -1.41 0.00	31.04 -1.19 0.00	31.26 -1.34 0.00	34.70 -1.56 0.00	38.00 -1.87 0.00	37.00 -2.57 0.00	41.30 -2.40 0.00	41.21 -3.05 0.00	45.53 -1.95 0.00	44.44 -1.85 0.00	41.41 -2.36 0.00	39.07 -2.67 0.00	36.19 -2.64 0.00	36.12 -2.43 0.00	36.53 -2.54 0.00	36.13 -2.68 0.00	36.01 -2.79 0.00	42.04 -3.46 0.00	45.15 -3.87 0.00	35.47 -2.96 0.00	32.67 -2.76 0.00	31.73 -1.99 0.00
SITHE___STERLING 23777	37.18 0.58 0.00	34.35 0.57 0.00	33.41 0.49 0.00	32.78 0.55 0.00	33.19 0.59 0.00	37.02 0.76 0.00	41.17 1.12 -0.18	41.06 1.30 -0.18	45.13 1.40 -0.03	45.65 1.37 -0.01	48.71 1.23 0.00	47.45 1.16 0.00	44.91 1.14 0.00	42.99 1.21 -0.04	39.95 1.09 -0.03	39.57 0.96 -0.05	39.97 0.90 0.00	39.70 0.89 0.00	39.70 0.89 0.00	46.63 1.09 -0.05	50.24 1.23 0.00	39.35 0.92 0.00	36.07 0.64 0.00	34.16 0.44 0.00
SOUTH CAIRO___GT 23612	39.02 2.42 0.00	35.87 2.09 0.00	35.02 2.11 0.00	34.13 1.90 0.00	34.52 1.92 0.00	38.69 2.43 0.00	47.64 3.63 -4.13	47.25 3.44 -4.24	48.18 3.85 -0.62	48.22 3.76 -0.20	50.90 3.42 0.00	49.44 3.15 0.00	47.06 3.29 0.00	46.11 3.51 -0.86	42.85 3.34 -0.68	43.00 3.24 -1.21	41.96 2.89 0.00	41.72 2.91 0.00	41.75 2.95 0.00	50.90 4.00 -1.40	53.28 4.26 0.00	41.51 3.08 0.00	38.02 2.59 0.00	35.98 2.26 0.00

SOUTH HAMPTN___IC 23720	42.83 5.16 -1.07	38.20 4.42 0.00	37.22 4.31 0.00	35.93 3.70 0.00	36.51 3.91 0.00	41.04 4.79 0.00	50.76 6.70 -4.19	52.59 7.17 -5.85	53.27 8.21 -1.35	52.74 8.01 -0.46	54.84 7.26 -0.10	53.40 6.90 -0.21	51.26 7.09 -0.39	53.36 7.39 -4.22	53.21 6.95 -7.43	54.60 6.79 -9.26	54.89 6.29 -9.53	54.81 6.21 -9.80	54.97 6.25 -9.92	62.46 7.87 -9.09	73.24 8.53 -15.70	60.46 6.38 -15.65	54.75 5.42 -13.89	49.37 4.82 -10.82
SOUTHOLD___IC 23719	45.10 7.43 -1.07	40.36 6.59 0.00	39.26 6.35 0.00	37.90 5.67 0.00	38.50 5.90 0.00	43.37 7.11 0.00	53.60 9.53 -4.19	55.71 10.29 -5.85	56.64 11.58 -1.35	56.01 11.29 -0.46	58.21 10.63 -0.10	56.55 10.05 -0.21	54.24 10.07 -0.39	56.11 10.14 -4.22	55.73 9.47 -7.43	57.06 9.25 -9.26	57.55 8.94 -9.53	57.49 8.88 -9.80	57.72 9.00 -9.92	65.96 11.37 -9.09	77.22 12.50 -15.70	63.49 9.42 -15.65	57.26 7.94 -13.89	51.45 6.91 -10.82
ST LAWRENCE____ 23600	35.17 -1.43 0.00	32.49 -1.28 0.00	31.63 -1.28 0.00	31.07 -1.16 0.00	31.33 -1.27 0.00	34.70 -1.56 0.00	37.80 -2.08 0.00	36.96 -2.61 0.00	40.95 -2.75 0.00	41.25 -3.01 0.00	45.11 -2.37 0.00	44.16 -2.13 0.00	41.55 -2.23 0.00	39.32 -2.42 0.00	36.54 -2.29 0.00	36.43 -2.12 0.00	36.68 -2.38 0.00	36.32 -2.48 0.00	36.20 -2.60 0.00	39.48 -3.19 2.83	39.88 -3.48 5.66	35.74 -2.69 0.00	33.13 -2.30 0.00	31.97 -1.75 0.00
STATION 5_MISC_HYD 23604	35.47 -1.13 0.00	32.90 -0.88 0.00	31.89 -1.02 0.00	31.65 -0.58 0.00	31.91 -0.69 0.00	35.50 -0.76 0.00	39.44 -0.92 -0.47	39.55 -0.52 -0.49	42.82 -0.96 -0.07	43.22 -1.06 -0.02	46.10 -1.38 0.00	45.05 -1.25 0.00	42.77 -1.01 0.00	41.05 -0.79 -0.10	38.25 -0.66 -0.08	37.72 -0.96 -0.14	38.02 -1.05 0.00	37.80 -1.01 0.00	37.87 -0.93 0.00	43.82 -1.82 -0.15	47.30 -1.72 0.00	37.51 -0.92 0.00	34.58 -0.85 0.00	32.67 -1.05 0.00
STEEL___WIND 323596	35.14 -1.47 0.00	32.63 -1.15 0.00	31.53 -1.38 0.00	31.33 -0.90 0.00	31.62 -0.98 0.00	35.14 -1.12 0.00	38.74 -1.75 -0.61	39.41 -0.79 -0.63	42.40 -1.40 -0.09	42.66 -1.64 -0.03	45.39 -2.09 0.00	44.35 -1.94 0.00	42.33 -1.44 0.00	40.79 -1.09 -0.13	38.19 -0.74 -0.10	37.53 -1.20 -0.18	37.82 -1.25 0.00	37.72 -1.09 0.00	37.91 -0.89 0.00	43.32 -2.37 -0.19	46.67 -2.35 0.00	37.55 -0.88 0.00	34.80 -0.64 0.00	32.40 -1.32 0.00
STEBEN_REC_LFGE 323667	36.71 0.11 0.00	33.98 0.20 0.00	32.88 -0.03 0.00	32.52 0.29 0.00	32.96 0.36 0.00	36.73 0.47 0.00	41.43 0.68 -0.87	41.66 1.19 -0.90	44.71 0.87 -0.13	44.88 0.57 -0.04	47.72 0.24 0.00	46.57 0.28 0.00	44.17 0.39 0.00	42.55 0.63 -0.18	39.63 0.66 -0.14	39.15 0.35 -0.26	39.34 0.28 0.00	39.19 0.39 0.00	39.31 0.50 0.00	45.55 -0.23 -0.27	48.87 -0.15 0.00	38.86 0.42 0.00	35.65 0.21 0.00	33.42 -0.30 0.00
STONY___BROOK 24151	42.51 4.83 -1.07	37.86 4.09 0.00	36.86 3.95 0.00	35.61 3.38 0.00	36.18 3.59 0.00	40.72 4.46 0.00	50.25 6.18 -4.19	52.16 6.73 -5.85	52.76 7.69 -1.36	52.29 7.57 -0.46	54.46 6.88 -0.10	53.07 6.57 -0.21	50.96 6.79 -0.40	53.06 7.10 -4.22	52.93 6.68 -7.42	54.27 6.47 -9.25	54.56 5.98 -9.52	54.52 5.94 -9.78	54.64 5.94 -9.90	61.81 7.23 -9.08	72.48 7.79 -15.67	59.82 5.76 -15.62	54.41 5.10 -13.87	49.01 4.49 -10.80
STURGEON_POOL_HYD 23609	38.65 2.05 0.00	35.46 1.69 0.00	34.59 1.68 0.00	33.65 1.42 0.00	34.07 1.47 0.00	38.18 1.92 0.00	47.11 3.27 -3.96	47.16 3.52 -4.06	48.24 3.94 -0.60	48.44 3.99 -0.19	51.13 3.66 0.00	49.63 3.34 0.00	47.24 3.46 0.00	46.28 3.71 -0.82	42.98 3.50 -0.65	43.06 3.35 -1.16	41.80 2.73 0.00	41.56 2.76 0.00	41.56 2.76 0.00	50.62 3.82 -1.30	53.18 4.16 0.00	41.32 2.88 0.00	37.77 2.34 0.00	35.51 1.79 0.00
SYNERGY___BIOGAS 323694	35.47 -1.13 0.00	32.90 -0.88 0.00	31.83 -1.09 0.00	31.65 -0.58 0.00	31.95 -0.65 0.00	35.53 -0.72 0.00	39.06 -1.36 -0.54	39.45 -0.67 -0.55	42.39 -1.40 -0.08	42.70 -1.59 -0.03	45.49 -1.99 0.00	44.44 -1.85 0.00	42.38 -1.40 0.00	40.77 -1.09 -0.11	38.14 -0.78 -0.09	37.47 -1.24 -0.16	37.86 -1.21 0.00	37.72 -1.09 0.00	37.87 -0.93 0.00	43.35 -2.32 -0.17	46.76 -2.25 0.00	37.51 -0.92 0.00	34.73 -0.71 0.00	32.57 -1.15 0.00
SYRACUSE___ENERGY_ST1 323597	36.71 0.11 0.00	33.95 0.17 0.00	33.01 0.10 0.00	32.42 0.19 0.00	32.83 0.23 0.00	36.51 0.26 0.00	40.76 0.48 -0.40	40.70 0.71 -0.41	44.42 0.66 -0.06	44.90 0.62 -0.02	47.90 0.43 0.00	46.66 0.37 0.00	44.22 0.44 0.00	42.37 0.54 -0.08	39.44 0.54 -0.07	39.09 0.42 -0.12	39.38 0.31 0.00	39.19 0.39 0.00	39.23 0.43 0.00	45.98 0.36 -0.12	49.46 0.44 0.00	38.89 0.46 0.00	35.75 0.32 0.00	33.82 0.10 0.00
SYRACUSE___ENERGY_ST2 323598	36.71 0.11 0.00	33.95 0.17 0.00	33.01 0.10 0.00	32.42 0.19 0.00	32.83 0.23 0.00	36.51 0.26 0.00	40.76 0.48 -0.40	40.70 0.71 -0.41	44.42 0.66 -0.06	44.90 0.62 -0.02	47.90 0.43 0.00	46.66 0.37 0.00	44.22 0.44 0.00	42.37 0.54 -0.08	39.44 0.54 -0.07	39.09 0.42 -0.12	39.38 0.31 0.00	39.19 0.39 0.00	39.23 0.43 0.00	45.98 0.36 -0.12	49.46 0.44 0.00	38.89 0.46 0.00	35.75 0.32 0.00	33.82 0.10 0.00
SYRACUSE___POWER 24017	36.75 0.15 0.00	33.98 0.20 0.00	33.04 0.13 0.00	32.42 0.19 0.00	32.83 0.23 0.00	36.58 0.33 0.00	40.88 0.60 -0.40	40.82 0.83 -0.41	44.55 0.79 -0.06	45.03 0.75 -0.02	48.05 0.57 0.00	46.80 0.51 0.00	44.35 0.57 0.00	42.54 0.71 -0.08	39.56 0.66 -0.07	39.21 0.54 -0.12	39.50 0.43 0.00	39.27 0.47 0.00	39.31 0.50 0.00	46.12 0.50 -0.12	49.61 0.59 0.00	38.97 0.54 0.00	35.82 0.39 0.00	33.89 0.17 0.00
TRIGEN___CC 323695	42.34 3.51 -2.23	36.68 2.91 0.00	35.71 2.80 0.00	34.58 2.35 0.00	35.11 2.51 0.00	39.45 3.19 0.00	49.04 4.66 -4.50	50.80 5.18 -6.04	51.88 5.99 -2.19	51.50 6.06 -1.18	53.32 5.65 -0.19	52.38 5.46 -0.63	50.68 5.47 -1.43	50.71 5.76 -3.20	48.97 5.36 -4.78	49.32 5.20 -5.57	48.87 4.65 -5.15	49.20 4.65 -5.74	49.21 4.62 -5.79	57.69 5.69 -6.50	63.63 6.13 -8.48	52.52 4.42 -9.67	47.21 3.86 -7.91	42.84 3.31 -5.82
UNION___PROCESSING_DRP 323587	35.47 -1.13 0.00	32.90 -0.88 0.00	31.89 -1.02 0.00	31.62 -0.61 0.00	31.91 -0.69 0.00	35.43 -0.83 0.00	39.32 -1.04 -0.48	39.43 -0.63 -0.49	42.64 -1.14 -0.07	43.00 -1.29 -0.02	45.86 -1.61 0.00	44.86 -1.44 0.00	42.60 -1.18 0.00	40.89 -0.96 -0.10	38.13 -0.78 -0.08	37.65 -1.04 -0.14	37.97 -1.09 0.00	37.80 -1.01 0.00	37.91 -0.89 0.00	43.82 -1.82 -0.15	47.26 -1.76 0.00	37.55 -0.88 0.00	34.62 -0.81 0.00	32.67 -1.05 0.00
UPPER HUDSON___HYD 24058	38.17 1.57 0.00	35.19 1.42 0.00	34.33 1.41 0.00	33.39 1.16 0.00	33.90 1.31 0.00	38.14 1.88 0.00	47.37 2.83 -4.66	46.89 2.54 -4.78	47.25 2.84 -0.71	47.28 2.79 -0.22	49.62 2.14 0.00	48.24 1.94 0.00	45.79 2.01 0.00	45.22 2.50 -0.97	41.93 2.33 -0.77	42.07 2.16 -1.37	40.87 1.80 0.00	40.59 1.79 0.00	40.74 1.94 0.00	49.84 2.68 -1.66	51.91 2.89 0.00	40.58 2.15 0.00	37.03 1.60 0.00	35.34 1.62 0.00
UPPER RAQUET___HYD 24056	34.11 -2.49 0.00	31.51 -2.26 0.00	30.61 -2.30 0.00	30.17 -2.06 0.00	30.38 -2.22 0.00	33.76 -2.50 0.00	37.01 -2.87 0.00	35.97 -3.60 0.00	39.82 -3.89 0.00	39.53 -4.74 0.00	43.73 -3.75 0.00	42.40 -3.89 0.00	39.97 -3.81 0.00	37.78 -3.97 0.00	34.95 -3.88 0.00	34.81 -3.74 0.00	35.36 -3.71 0.00	35.00 -3.80 0.00	34.92 -3.88 0.00	40.81 -4.69 0.00	43.72 -5.29 0.00	34.43 -4.00 0.00	31.68 -3.76 0.00	30.85 -2.87 0.00

VISCHER___FERRY HYD 24020	38.61 2.01 0.00	35.60 1.82 0.00	34.75 1.84 0.00	33.81 1.58 0.00	34.29 1.69 0.00	38.43 2.18 0.00	47.30 2.83 -4.59	46.85 2.57 -4.71	47.33 2.93 -0.69	47.40 2.92 -0.22	49.80 2.33 0.00	48.52 2.22 0.00	46.05 2.28 0.00	45.41 2.71 -0.95	42.11 2.52 -0.75	42.40 2.50 -1.35	41.25 2.19 0.00	40.94 2.13 0.00	41.05 2.25 0.00	50.08 2.96 -1.63	52.11 3.09 0.00	40.74 2.31 0.00	37.31 1.88 0.00	35.64 1.92 0.00
WADING RIVER_IC_1 23522	42.36 4.69 -1.07	37.72 3.95 0.00	36.76 3.85 0.00	35.52 3.29 0.00	36.09 3.49 0.00	40.57 4.31 0.00	50.17 6.10 -4.19	51.84 6.41 -5.85	52.45 7.39 -1.35	51.85 7.13 -0.46	53.94 6.36 -0.09	52.52 6.02 -0.21	50.52 6.35 -0.39	52.64 6.68 -4.22	52.55 6.29 -7.43	53.94 6.13 -9.27	54.23 5.63 -9.54	54.16 5.55 -9.80	54.27 5.55 -9.92	61.55 6.96 -9.09	72.22 7.50 -15.70	59.69 5.61 -15.65	54.11 4.78 -13.90	48.93 4.38 -10.83
WADING RIVER_IC_2 23547	42.36 4.69 -1.07	37.72 3.95 0.00	36.76 3.85 0.00	35.52 3.29 0.00	36.09 3.49 0.00	40.57 4.31 0.00	50.17 6.10 -4.19	51.84 6.41 -5.85	52.45 7.39 -1.35	51.85 7.13 -0.46	53.94 6.36 -0.09	52.52 6.02 -0.21	50.52 6.35 -0.39	52.64 6.68 -4.22	52.55 6.29 -7.43	53.94 6.13 -9.27	54.23 5.63 -9.54	54.16 5.55 -9.80	54.27 5.55 -9.92	61.55 6.96 -9.09	72.22 7.50 -15.70	59.69 5.61 -15.65	54.11 4.78 -13.90	48.93 4.38 -10.83
WADING RIVER_IC_3 23601	42.36 4.69 -1.07	37.72 3.95 0.00	36.76 3.85 0.00	35.52 3.29 0.00	36.09 3.49 0.00	40.57 4.31 0.00	50.17 6.10 -4.19	51.84 6.41 -5.85	52.45 7.39 -1.35	51.85 7.13 -0.46	53.94 6.36 -0.09	52.52 6.02 -0.21	50.52 6.35 -0.39	52.64 6.68 -4.22	52.55 6.29 -7.43	53.94 6.13 -9.27	54.23 5.63 -9.54	54.16 5.55 -9.80	54.27 5.55 -9.92	61.55 6.96 -9.09	72.22 7.50 -15.70	59.69 5.61 -15.65	54.11 4.78 -13.90	48.93 4.38 -10.83
WALDEN___HYDRO 24148	39.24 2.64 0.00	35.97 2.19 0.00	35.05 2.14 0.00	34.10 1.87 0.00	34.59 1.99 0.00	38.73 2.47 0.00	47.49 3.75 -3.86	47.73 4.19 -3.96	49.10 4.81 -0.58	49.36 4.91 -0.18	52.04 4.56 0.00	50.64 4.35 0.00	48.16 4.38 0.00	47.22 4.67 -0.80	43.85 4.39 -0.63	43.92 4.24 -1.13	42.62 3.55 0.00	42.37 3.57 0.00	42.37 3.57 0.00	51.25 4.51 -1.25	53.83 4.81 0.00	41.89 3.46 0.00	38.34 2.91 0.00	36.08 2.36 0.00
WARRENSBURG___ 23737	38.17 1.57 0.00	35.19 1.42 0.00	34.33 1.41 0.00	33.39 1.16 0.00	33.90 1.31 0.00	38.14 1.88 0.00	47.37 2.83 -4.66	46.89 2.54 -4.78	47.25 2.84 -0.71	47.28 2.79 -0.22	49.62 2.14 0.00	48.24 1.94 0.00	45.79 2.01 0.00	45.22 2.50 -0.97	41.93 2.33 -0.77	42.07 2.16 -1.37	40.87 1.80 0.00	40.59 1.79 0.00	40.74 1.94 0.00	49.84 2.68 -1.66	51.91 2.89 0.00	40.58 2.15 0.00	37.03 1.60 0.00	35.34 1.62 0.00
WATERSIDE___6 8 9 23538	39.90 3.30 0.00	36.51 2.73 0.00	35.55 2.63 0.00	34.55 2.32 0.00	35.05 2.45 0.00	39.31 3.05 0.00	48.14 4.35 -3.92	48.59 4.99 -4.03	50.00 5.68 -0.61	54.67 5.75 -4.66	55.20 5.41 -2.31	55.48 5.18 -4.00	55.47 5.21 -6.48	54.22 5.51 -6.97	50.09 5.17 -6.09	48.15 5.01 -4.60	44.93 4.45 -1.41	43.37 4.46 -0.10	43.24 4.42 -0.02	52.26 5.46 -1.31	54.87 5.83 -0.02	42.68 4.23 -0.02	39.20 3.75 -0.01	36.89 3.17 -0.01
WDELAWARE___HYD 323627	39.75 3.15 0.00	36.51 2.73 0.00	35.58 2.66 0.00	34.68 2.45 0.00	35.08 2.48 0.00	39.34 3.08 0.00	48.04 4.54 -3.62	48.03 4.75 -3.71	48.45 4.20 -0.55	48.60 4.16 -0.17	51.42 3.94 0.00	49.91 3.61 0.00	47.46 3.68 0.00	46.33 3.84 -0.75	43.04 3.61 -0.59	43.04 3.43 -1.06	41.53 2.46 0.00	41.29 2.49 0.00	41.29 2.49 0.00	50.06 3.46 -1.11	54.16 5.15 0.00	42.12 3.69 0.00	38.48 3.05 0.00	36.18 2.46 0.00
WEST BABYLON___IC 23714	42.68 4.72 -1.36	37.76 3.98 0.00	36.73 3.82 0.00	35.52 3.29 0.00	36.09 3.49 0.00	40.61 4.35 0.00	50.12 5.98 -4.27	52.10 6.57 -5.95	52.83 7.56 -1.56	52.40 7.52 -0.61	54.62 7.03 -0.12	53.30 6.71 -0.30	51.18 6.79 -0.62	52.99 7.10 -4.15	52.60 6.60 -7.17	53.83 6.44 -8.84	54.01 5.90 -9.04	54.08 5.90 -9.38	54.19 5.90 -9.49	61.67 7.28 -8.90	71.74 7.84 -14.88	59.20 5.80 -14.97	53.72 5.03 -13.26	48.39 4.42 -10.26
WEST CANADA___HYD 24049	36.78 0.18 0.00	33.95 0.17 0.00	33.08 0.17 0.00	32.39 0.16 0.00	32.76 0.16 0.00	36.44 0.18 0.00	40.20 0.32 0.00	39.93 0.36 0.00	44.10 0.39 0.00	44.66 0.40 0.00	47.76 0.29 0.00	46.53 0.23 0.00	44.04 0.26 0.00	42.08 0.33 0.00	39.14 0.31 0.00	38.82 0.27 0.00	39.26 0.20 0.00	39.00 0.20 0.00	39.00 0.19 0.00	45.82 0.32 0.00	49.31 0.30 0.00	38.63 0.19 0.00	35.58 0.14 0.00	33.82 0.10 0.00
WESTERN_NY_WIND 24143	35.43 -1.17 0.00	32.90 -0.88 0.00	31.83 -1.09 0.00	31.65 -0.58 0.00	31.95 -0.65 0.00	35.53 -0.72 0.00	39.07 -1.36 -0.54	39.42 -0.71 -0.56	42.35 -1.44 -0.08	42.65 -1.64 -0.03	45.44 -2.04 0.00	44.44 -1.85 0.00	42.33 -1.44 0.00	40.77 -1.09 -0.11	38.10 -0.82 -0.09	37.47 -1.24 -0.16	37.82 -1.25 0.00	37.72 -1.09 0.00	37.87 -0.93 0.00	43.35 -2.32 -0.17	46.76 -2.25 0.00	37.51 -0.92 0.00	34.73 -0.71 0.00	32.57 -1.15 0.00
WESTOVER___LESR 323668	37.37 0.77 0.00	34.49 0.71 0.00	33.54 0.62 0.00	32.91 0.68 0.00	33.35 0.75 0.00	37.17 0.91 0.00	42.48 1.28 -1.33	42.56 1.62 -1.36	45.61 1.70 -0.20	45.92 1.59 -0.06	48.86 1.38 0.00	47.64 1.34 0.00	45.18 1.40 0.00	43.61 1.59 -0.27	40.56 1.51 -0.22	40.25 1.31 -0.39	40.12 1.06 0.00	39.93 1.13 0.00	39.96 1.16 0.00	47.05 1.14 -0.42	50.34 1.32 0.00	39.62 1.19 0.00	36.39 0.96 0.00	34.36 0.64 0.00
WETHRSFD_WT_PWR 323626	35.69 -0.91 0.00	33.06 -0.71 0.00	32.02 -0.89 0.00	31.71 -0.52 0.00	32.04 -0.55 0.00	35.68 -0.58 0.00	39.60 -1.00 -0.72	40.08 -0.24 -0.74	43.07 -0.74 -0.11	43.37 -0.93 -0.03	46.10 -1.38 0.00	45.05 -1.25 0.00	42.90 -0.88 0.00	41.35 -0.54 -0.15	38.64 -0.31 -0.12	38.03 -0.73 -0.21	38.29 -0.78 0.00	38.18 -0.62 0.00	38.30 -0.51 0.00	44.09 -1.64 -0.23	47.40 -1.62 0.00	37.97 -0.46 0.00	35.08 -0.35 0.00	32.84 -0.88 0.00
YORK___WARBASSE 23770	39.97 3.37 0.00	36.58 2.80 0.00	35.58 2.66 0.00	34.55 2.32 0.00	35.05 2.45 0.00	39.31 3.05 0.00	48.14 4.35 -3.92	48.63 5.03 -4.03	50.04 5.72 -0.61	54.67 5.75 -4.66	55.21 5.41 -2.33	55.45 5.14 -4.02	55.46 5.16 -6.51	54.25 5.51 -7.00	50.11 5.17 -6.12	48.17 5.01 -4.61	44.89 4.41 -1.41	43.37 4.46 -0.10	43.32 4.50 -0.02	52.40 5.59 -1.31	55.07 6.03 -0.02	42.83 4.38 -0.02	39.31 3.86 -0.01	36.96 3.24 0.00