

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

04/24/2013

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	30.81	27.46	26.49	26.99	27.12	34.98	41.62	44.66	42.69	44.50	47.68	50.09	47.28	46.03	42.82	41.67	41.84	42.09	41.82	47.54	50.46	40.59	37.72	33.40
24138	2.59	2.22	2.01	2.14	2.22	3.01	4.31	4.94	5.43	5.57	5.64	5.62	5.60	5.65	5.63	5.39	5.46	5.48	5.38	5.50	6.13	4.89	4.11	3.06
	0.00	0.00	0.00	0.00	0.00	0.00	-1.41	-3.69	0.48	-0.26	-3.11	-5.94	-3.59	-1.95	0.37	0.15	0.23	0.15	0.11	-4.39	-2.66	0.00	-0.50	0.00
74TH STREET_GT_1	30.81	27.46	26.49	26.99	27.12	34.98	41.62	44.66	47.32	48.34	47.85	50.26	47.35	46.16	46.34	43.15	44.00	43.54	42.87	47.88	53.07	40.59	37.75	33.43
24260	2.59	2.22	2.01	2.14	2.22	3.01	4.31	4.94	5.47	5.57	5.64	5.62	5.56	5.65	5.63	5.39	5.46	5.48	5.38	5.54	6.13	4.89	4.14	3.10
	0.00	0.00	0.00	0.00	0.00	0.00	-1.41	-3.69	-4.12	-4.10	-3.28	-6.11	-3.69	-2.09	-3.15	-1.33	-1.93	-1.29	-0.94	-4.69	-5.28	0.00	-0.50	0.00
74TH STREET_GT_2	30.81	27.46	26.49	26.99	27.12	34.98	41.62	44.66	47.32	48.34	47.85	50.26	47.35	46.16	46.34	43.15	44.00	43.54	42.87	47.88	53.07	40.59	37.75	33.43
24261	2.59	2.22	2.01	2.14	2.22	3.01	4.31	4.94	5.47	5.57	5.64	5.62	5.56	5.65	5.63	5.39	5.46	5.48	5.38	5.54	6.13	4.89	4.14	3.10
	0.00	0.00	0.00	0.00	0.00	0.00	-1.41	-3.69	-4.12	-4.10	-3.28	-6.11	-3.69	-2.09	-3.15	-1.33	-1.93	-1.29	-0.94	-4.69	-5.28	0.00	-0.50	0.00
ADK HUDSON___FALLS	30.50	27.18	26.22	26.69	26.79	34.44	40.72	43.56	41.36	43.06	46.19	49.11	45.88	44.21	40.79	39.64	39.83	40.14	39.92	46.50	48.90	39.05	36.53	32.61
24011	2.28	1.94	1.74	1.84	1.89	2.46	3.12	3.10	3.62	3.60	3.50	3.43	3.47	3.42	3.23	3.21	3.22	3.38	3.36	3.54	3.71	3.35	2.81	2.28
	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	-4.44	0.00	-0.80	-3.76	-7.16	-4.32	-2.36	0.00	0.00	0.00	0.00	0.00	-5.31	-3.52	0.00	-0.60	0.00
ADK RESOURCE___RCVRY	31.24	27.84	26.86	27.36	27.47	35.31	41.62	44.59	42.75	44.44	47.52	50.28	47.21	45.59	42.18	40.99	41.19	41.54	41.34	47.83	50.33	40.16	37.51	33.43
23798	3.02	2.60	2.37	2.51	2.57	3.33	4.06	4.21	5.02	4.99	4.90	4.74	4.88	4.84	4.62	4.55	4.58	4.78	4.79	4.97	5.21	4.46	3.81	3.10
	0.00	0.00	0.00	0.00	0.00	0.00	-1.66	-4.35	0.00	-0.78	-3.68	-7.02	-4.24	-2.32	0.00	0.00	0.00	0.00	0.00	-5.20	-3.45	0.00	-0.59	0.00
ADK S GLENS___FALLS	30.50	27.18	26.22	26.69	26.79	34.44	40.72	43.56	41.36	43.06	46.19	49.11	45.88	44.21	40.79	39.64	39.83	40.14	39.92	46.50	48.90	39.05	36.53	32.61
24028	2.28	1.94	1.74	1.84	1.89	2.46	3.12	3.10	3.62	3.60	3.50	3.43	3.47	3.42	3.23	3.21	3.22	3.38	3.36	3.54	3.71	3.35	2.81	2.28
	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	-4.44	0.00	-0.80	-3.76	-7.16	-4.32	-2.36	0.00	0.00	0.00	0.00	0.00	-5.31	-3.52	0.00	-0.60	0.00
ADK_NYS___DAM	30.30	27.08	26.15	26.59	26.72	34.25	40.34	43.02	40.75	42.47	45.59	48.46	45.32	43.71	40.41	39.24	39.47	39.71	39.44	45.89	48.35	38.59	36.29	32.33
23527	2.09	1.84	1.67	1.74	1.82	2.27	2.76	2.63	3.02	3.02	2.96	2.89	2.97	2.96	2.85	2.81	2.86	2.94	2.89	3.01	3.21	2.89	2.58	2.00
	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-4.37	0.00	-0.78	-3.70	-7.05	-4.26	-2.33	0.00	0.00	0.00	0.00	0.00	-5.23	-3.47	0.00	-0.59	0.00
AIR_PRODUCTS___DRP	29.57	26.45	25.56	25.99	26.15	33.58	38.97	41.57	38.98	40.72	43.90	46.82	43.63	42.01	38.80	37.64	37.82	38.02	37.80	44.15	46.50	37.09	34.93	31.21
24190	1.35	1.21	1.08	1.14	1.24	1.60	1.40	1.19	1.24	1.27	1.28	1.27	1.30	1.27	1.24	1.20	1.21	1.25	1.24	1.28	1.37	1.39	1.23	0.88
	0.00	0.00	0.00	0.00	0.00	0.00	-1.66	-4.36	0.00	-0.78	-3.69	-7.03	-4.24	-2.32	0.00	0.00	0.00	0.00	0.00	-5.21	-3.46	0.00	-0.59	0.00
ALBANY___1	29.57	26.45	25.56	25.99	26.15	33.58	38.97	41.57	38.98	40.72	43.90	46.82	43.63	42.01	38.80	37.64	37.82	38.02	37.80	44.15	46.50	37.09	34.93	31.21
23571	1.35	1.21	1.08	1.14	1.24	1.60	1.40	1.19	1.24	1.27	1.28	1.27	1.30	1.27	1.24	1.20	1.21	1.25	1.24	1.28	1.37	1.39	1.23	0.88
	0.00	0.00	0.00	0.00	0.00	0.00	-1.66	-4.36	0.00	-0.78	-3.69	-7.03	-4.24	-2.32	0.00	0.00	0.00	0.00	0.00	-5.21	-3.46	0.00	-0.59	0.00
ALBANY___2	29.57	26.45	25.56	25.99	26.15	33.58	38.97	41.57	38.98	40.72	43.90	46.82	43.63	42.01	38.80	37.64	37.82	38.02	37.80	44.15	46.50	37.09	34.93	31.21
23572	1.35	1.21	1.08	1.14	1.24	1.60	1.40	1.19	1.24	1.27	1.28	1.27	1.30	1.27	1.24	1.20	1.21	1.25	1.24	1.28	1.37	1.39	1.23	0.88
	0.00	0.00	0.00	0.00	0.00	0.00	-1.66	-4.36	0.00	-0.78	-3.69	-7.03	-4.24	-2.32	0.00	0.00	0.00	0.00	0.00	-5.21	-3.46	0.00	-0.59	0.00
ALBANY___3	29.57	26.45	25.56	25.99	26.15	33.58	38.97	41.57	38.98	40.72	43.90	46.82	43.63	42.01	38.80	37.64	37.82	38.02	37.80	44.15	46.50	37.09	34.93	31.21
23573	1.35	1.21	1.08	1.14	1.24	1.60	1.40	1.19	1.24	1.27	1.28	1.27	1.30	1.27	1.24	1.20	1.21	1.25	1.24	1.28	1.37	1.39	1.23	0.88
	0.00	0.00	0.00	0.00	0.00	0.00	-1.66	-4.36	0.00	-0.78	-3.69	-7.03	-4.24	-2.32	0.00	0.00	0.00	0.00	0.00	-5.21	-3.46	0.00	-0.59	0.00
ALBANY___4	29.57	26.45	25.56	25.99	26.15	33.58	38.97	41.57	38.98	40.72	43.90	46.82	43.63	42.01	38.80	37.64	37.82	38.02	37.80	44.15	46.50	37.09	34.93	31.21
23574	1.35	1.21	1.08	1.14	1.24	1.60	1.40	1.19	1.24	1.27	1.28	1.27	1.30	1.27	1.24	1.20	1.21	1.25	1.24	1.28	1.37	1.39	1.23	0.88
	0.00	0.00	0.00	0.00	0.00	0.00	-1.66	-4.36	0.00	-0.78	-3.69	-7.03	-4.24	-2.32	0.00	0.00	0.00	0.00	0.00	-5.21	-3.46	0.00	-0.59	0.00

ALBANY___LFG	29.82	26.68	25.75	26.19	26.32	33.80	39.50	42.14	39.58	41.32	44.50	47.50	44.23	42.59	39.32	38.18	38.33	38.57	38.31	44.75	47.14	37.59	35.40	31.64
323615	1.61	1.44	1.27	1.34	1.42	1.82	1.90	1.69	1.85	1.86	1.83	1.85	1.83	1.81	1.77	1.75	1.72	1.80	1.75	1.81	1.96	1.89	1.69	1.30
	0.00	0.00	0.00	0.00	0.00	0.00	-1.69	-4.42	0.00	-0.79	-3.75	-7.13	-4.31	-2.35	0.00	0.00	0.00	0.00	0.00	-5.29	-3.51	0.00	-0.60	0.00
ALCOA_RYNLDS___DRP	27.34	24.48	23.89	24.15	24.18	30.99	34.25	34.26	35.51	36.70	36.98	36.40	35.73	36.20	35.12	33.99	34.34	34.26	34.33	35.55	39.50	33.59	31.66	29.33
24188	-0.87	-0.76	-0.59	-0.70	-0.72	-0.99	-1.65	-1.76	-2.23	-1.97	-1.95	-2.12	-2.36	-2.23	-2.44	-2.44	-2.27	-2.50	-2.23	-2.11	-2.17	-2.11	-1.46	-1.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	28.67	25.70	24.82	25.22	25.37	32.81	37.70	38.46	39.66	40.37	41.00	41.16	40.49	40.43	39.47	38.40	38.44	38.82	38.46	40.19	43.99	37.55	34.36	31.33
23514	0.45	0.45	0.34	0.37	0.47	0.83	1.54	1.76	1.92	1.59	1.52	1.58	1.75	1.65	1.91	1.97	1.83	2.06	1.90	1.73	1.79	1.86	1.16	1.00
	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-0.67	0.00	-0.12	-0.56	-1.06	-0.64	-0.35	0.00	0.00	0.00	0.00	0.00	-0.80	-0.53	0.00	-0.09	0.00
ALTONA_WT_PWR	27.48	24.63	24.09	24.38	24.43	31.37	35.04	35.09	36.41	37.66	37.96	37.33	36.61	37.08	35.94	34.76	35.18	35.07	35.13	36.41	40.50	34.38	31.92	29.36
323606	-0.73	-0.61	-0.39	-0.47	-0.47	-0.61	-0.86	-0.94	-1.32	-1.01	-0.97	-1.19	-1.49	-1.35	-1.61	-1.68	-1.43	-1.69	-1.43	-1.24	-1.17	-1.32	-1.19	-0.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	26.98	24.28	23.53	23.88	24.06	30.80	34.88	34.80	35.92	36.30	36.71	36.79	36.31	36.28	35.64	34.91	34.85	35.29	34.88	36.27	39.15	34.06	31.57	29.24
24010	-1.24	-0.96	-0.96	-0.97	-0.85	-1.18	-1.26	-1.84	-1.81	-2.48	-2.73	-2.70	-2.36	-2.46	-1.91	-1.53	-1.76	-1.47	-1.68	-2.11	-3.00	-1.64	-1.62	-1.09
	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.60	0.00	-0.11	-0.50	-0.96	-0.58	-0.32	0.00	0.00	0.00	0.00	0.00	-0.72	-0.48	0.00	-0.08	0.00
ARTHUR_KILL_GT_1	30.84	27.38	26.39	26.86	26.97	34.60	41.15	44.36	47.10	48.17	47.61	50.02	47.11	45.93	46.13	42.92	43.81	43.33	42.66	47.68	52.94	40.40	37.52	33.31
23520	2.62	2.14	1.91	2.01	2.07	2.62	3.84	4.65	5.17	5.34	5.41	5.39	5.33	5.42	5.37	5.14	5.23	5.26	5.16	5.35	5.96	4.71	3.91	2.97
	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-3.69	-4.19	-4.16	-3.27	-6.11	-3.69	-2.08	-3.20	-1.35	-1.96	-1.31	-0.95	-4.68	-5.32	0.01	-0.50	0.00
ARTHUR_KILL_2	30.84	27.38	26.39	26.86	26.97	34.60	41.15	44.36	47.10	48.17	47.61	50.02	47.11	45.93	46.13	42.92	43.81	43.33	42.66	47.68	52.94	40.40	37.52	33.31
23512	2.62	2.14	1.91	2.01	2.07	2.62	3.84	4.65	5.17	5.34	5.41	5.39	5.33	5.42	5.37	5.14	5.23	5.26	5.16	5.35	5.96	4.71	3.91	2.97
	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-3.69	-4.19	-4.16	-3.27	-6.11	-3.69	-2.08	-3.20	-1.35	-1.96	-1.31	-0.95	-4.68	-5.32	0.01	-0.50	0.00
ARTHUR_KILL_3	30.73	27.36	26.42	26.89	27.02	34.82	41.55	44.62	47.33	48.33	47.78	50.19	47.31	46.09	46.33	43.11	44.00	43.52	42.85	47.81	53.08	40.52	37.68	33.34
23513	2.51	2.12	1.93	2.04	2.12	2.85	4.23	4.90	5.40	5.49	5.57	5.55	5.52	5.57	5.56	5.32	5.42	5.44	5.34	5.46	6.08	4.82	4.07	3.00
	0.00	0.00	0.00	0.00	0.00	0.00	-1.41	-3.69	-4.20	-4.17	-3.28	-6.12	-3.69	-2.09	-3.21	-1.36	-1.97	-1.32	-0.96	-4.69	-5.33	0.00	-0.50	0.00
ASHOKAN_____	31.38	28.19	27.25	27.75	27.84	36.01	42.91	45.58	43.73	45.51	48.51	50.72	46.96	45.75	42.93	41.64	41.92	42.13	41.86	47.77	51.03	40.70	37.67	33.76
23654	3.16	2.95	2.77	2.91	2.94	4.03	5.53	5.69	6.00	6.15	6.31	5.97	5.11	5.26	5.37	5.21	5.31	5.37	5.30	5.50	6.29	5.00	4.04	3.43
	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-3.86	0.00	-0.69	-3.27	-6.23	-3.76	-2.06	0.00	0.00	0.00	0.00	0.00	-4.62	-3.07	0.00	-0.52	0.00
ASTORIA_EAST_ENERGY_CC1	31.10	27.61	26.59	27.06	27.19	34.95	41.66	44.76	47.55	48.55	48.00	50.41	47.49	46.31	46.54	43.36	44.21	43.73	43.06	48.03	53.32	40.77	37.92	33.67
323581	2.88	2.37	2.11	2.21	2.29	2.97	4.34	5.04	5.62	5.72	5.80	5.78	5.71	5.80	5.78	5.57	5.64	5.66	5.55	5.69	6.33	5.07	4.30	3.34
	0.00	0.00	0.00	0.00	0.00	0.00	-1.41	-3.69	-4.19	-4.16	-3.27	-6.11	-3.69	-2.08	-3.20	-1.35	-1.96	-1.31	-0.95	-4.68	-5.32	0.00	-0.50	0.00
ASTORIA_EAST_ENERGY_CC2	31.10	27.61	26.59	27.06	27.19	34.95	41.66	44.76	47.55	48.55	48.00	50.41	47.49	46.31	46.54	43.36	44.21	43.73	43.06	48.03	53.32	40.77	37.92	33.67
323582	2.88	2.37	2.11	2.21	2.29	2.97	4.34	5.04	5.62	5.72	5.80	5.78	5.71	5.80	5.78	5.57	5.64	5.66	5.55	5.69	6.33	5.07	4.30	3.34
	0.00	0.00	0.00	0.00	0.00	0.00	-1.41	-3.69	-4.19	-4.16	-3.27	-6.11	-3.69	-2.08	-3.20	-1.35	-1.96	-1.31	-0.95	-4.68	-5.32	0.00	-0.50	0.00
ASTORIA_GT2_1	31.10	27.61	26.59	27.06	27.19	34.95	41.66	44.76	47.55	48.55	48.00	50.41	47.49	46.31	46.54	43.36	44.21	43.73	43.06	48.03	53.32	40.77	37.92	33.67
24094	2.88	2.37	2.11	2.21	2.29	2.97	4.34	5.04	5.62	5.72	5.80	5.78	5.71	5.80	5.78	5.57	5.64	5.66	5.55	5.69	6.33	5.07	4.30	3.34
	0.00	0.00	0.00	0.00	0.00	0.00	-1.41	-3.69	-4.19	-4.16	-3.27	-6.11	-3.69	-2.08	-3.20	-1.35	-1.96	-1.31	-0.95	-4.68	-5.32	0.00	-0.50	0.00
ASTORIA_GT2_2	31.10	27.61	26.59	27.06	27.19	34.95	41.66	44.76	47.55	48.55	48.00	50.41	47.49	46.31	46.54	43.36	44.21	43.73	43.06	48.03	53.32	40.77	37.92	33.67
24095	2.88	2.37	2.11	2.21	2.29	2.97	4.34	5.04	5.62	5.72	5.80	5.78	5.71	5.80	5.78	5.57	5.64	5.66	5.55	5.69	6.33	5.07	4.30	3.34
	0.00	0.00	0.00	0.00	0.00	0.00	-1.41	-3.69	-4.19	-4.16	-3.27	-6.11	-3.69	-2.08	-3.20	-1.35	-1.96	-1.31	-0.95	-4.68	-5.32	0.00	-0.50	0.00
ASTORIA_GT2_3	31.10	27.61	26.59	27.06	27.19	34.95	41.66	44.76	47.55	48.55	48.00	50.41	47.49	46.31	46.54	43.36	44.21	43.73	43.06	48.03	53.32	40.77	37.92	33.67
24096	2.88	2.37	2.11	2.21	2.29	2.97	4.34	5.04	5.62	5.72	5.80	5.78	5.71	5.80	5.78	5.57	5.64	5.66	5.55	5.69	6.33	5.07	4.30	3.34
	0.00	0.00	0.00	0.00	0.00	0.00	-1.41	-3.69	-4.19	-4.16	-3.27	-6.11	-3.69	-2.08	-3.20	-1.35	-1.96	-1.31	-0.95	-4.68	-5.32	0.00	-0.50	0.00
ASTORIA_GT2_4	31.10	27.61	26.59	27.06	27.19	34.95	41.66	44.76	47.55	48.55	48.00	50.41	47.49	46.31	46.54	43.36	44.21	43.73	43.06	48.03	53.32	40.77	37.92	33.67
24097	2.88	2.37	2.11	2.21	2.29	2.97	4.34	5.04	5.62	5.72	5.80	5.78	5.71	5.80	5.78	5.57	5.64	5.66	5.55	5.69	6.33	5.07	4.30	3.34
	0.00	0.00	0.00	0.00	0.00	0.00	-1.41	-3.69	-4.19	-4.16	-3.27	-6.11	-3.69	-2.08	-3.20	-1.35	-1.96	-1.31	-0.95	-4.68	-5.32	0.00	-0.50	0.00
ASTORIA_GT3_1	31.10	27.61	26.59	27.06	27.19	34.95	41.66	44.76	47.55	48.55	48.00	50.41	47.49	46.31	46.54	43.36	44.21	43.73	43.06	48.03	53.32	40.77	37.92	33.67
24098	2.88	2.37	2.11	2.21	2.29	2.97	4.34	5.04	5.62	5.72	5.80	5.78	5.71	5.80	5.78	5.57	5.64	5.66	5.55	5.69	6.33	5.07	4.30	3.34
	0.00	0.00	0.00	0.00	0.00	0.00	-1.41	-3.69	-4.19	-4.16	-3.27	-6.11	-3.69	-2.08	-3.20	-1.35	-1.96	-1.31	-0.95	-4.68	-5.32	0.00	-0.50	0.00

ASTORIA_GT3_2 24099	31.10 2.88 0.00	27.61 2.37 0.00	26.59 2.11 0.00	27.06 2.21 0.00	27.19 2.29 0.00	34.95 2.97 0.00	41.66 4.34 -1.41	44.76 5.04 -3.69	47.55 5.62 -4.19	48.55 5.72 -4.16	48.00 5.80 -3.27	50.41 5.78 -6.11	47.49 5.71 -3.69	46.31 5.80 -2.08	46.54 5.78 -3.20	43.36 5.57 -1.35	44.21 5.64 -1.96	43.73 5.66 -1.31	43.06 5.55 -0.95	48.03 5.69 -4.68	53.32 6.33 -5.32	40.77 5.07 0.00	37.92 4.30 -0.50	33.67 3.34 0.00
ASTORIA_GT3_3 24100	31.10 2.88 0.00	27.61 2.37 0.00	26.59 2.11 0.00	27.06 2.21 0.00	27.19 2.29 0.00	34.95 2.97 0.00	41.66 4.34 -1.41	44.76 5.04 -3.69	47.55 5.62 -4.19	48.55 5.72 -4.16	48.00 5.80 -3.27	50.41 5.78 -6.11	47.49 5.71 -3.69	46.31 5.80 -2.08	46.54 5.78 -3.20	43.36 5.57 -1.35	44.21 5.64 -1.96	43.73 5.66 -1.31	43.06 5.55 -0.95	48.03 5.69 -4.68	53.32 6.33 -5.32	40.77 5.07 0.00	37.92 4.30 -0.50	33.67 3.34 0.00
ASTORIA_GT3_4 24101	31.10 2.88 0.00	27.61 2.37 0.00	26.59 2.11 0.00	27.06 2.21 0.00	27.19 2.29 0.00	34.95 2.97 0.00	41.66 4.34 -1.41	44.76 5.04 -3.69	47.55 5.62 -4.19	48.55 5.72 -4.16	48.00 5.80 -3.27	50.41 5.78 -6.11	47.49 5.71 -3.69	46.31 5.80 -2.08	46.54 5.78 -3.20	43.36 5.57 -1.35	44.21 5.64 -1.96	43.73 5.66 -1.31	43.06 5.55 -0.95	48.03 5.69 -4.68	53.32 6.33 -5.32	40.77 5.07 0.00	37.92 4.30 -0.50	33.67 3.34 0.00
ASTORIA_GT4_1 24102	31.10 2.88 0.00	27.61 2.37 0.00	26.59 2.11 0.00	27.06 2.21 0.00	27.19 2.29 0.00	34.95 2.97 0.00	41.66 4.34 -1.41	44.76 5.04 -3.69	47.55 5.62 -4.19	48.55 5.72 -4.16	48.00 5.80 -3.27	50.41 5.78 -6.11	47.49 5.71 -3.69	46.31 5.80 -2.08	46.54 5.78 -3.20	43.36 5.57 -1.35	44.21 5.64 -1.96	43.73 5.66 -1.31	43.06 5.55 -0.95	48.03 5.69 -4.68	53.32 6.33 -5.32	40.77 5.07 0.00	37.92 4.30 -0.50	33.67 3.34 0.00
ASTORIA_GT4_2 24103	31.10 2.88 0.00	27.61 2.37 0.00	26.59 2.11 0.00	27.06 2.21 0.00	27.19 2.29 0.00	34.95 2.97 0.00	41.66 4.34 -1.41	44.76 5.04 -3.69	47.55 5.62 -4.19	48.55 5.72 -4.16	48.00 5.80 -3.27	50.41 5.78 -6.11	47.49 5.71 -3.69	46.31 5.80 -2.08	46.54 5.78 -3.20	43.36 5.57 -1.35	44.21 5.64 -1.96	43.73 5.66 -1.31	43.06 5.55 -0.95	48.03 5.69 -4.68	53.32 6.33 -5.32	40.77 5.07 0.00	37.92 4.30 -0.50	33.67 3.34 0.00
ASTORIA_GT4_3 24104	31.10 2.88 0.00	27.61 2.37 0.00	26.59 2.11 0.00	27.06 2.21 0.00	27.19 2.29 0.00	34.95 2.97 0.00	41.66 4.34 -1.41	44.76 5.04 -3.69	47.55 5.62 -4.19	48.55 5.72 -4.16	48.00 5.80 -3.27	50.41 5.78 -6.11	47.49 5.71 -3.69	46.31 5.80 -2.08	46.54 5.78 -3.20	43.36 5.57 -1.35	44.21 5.64 -1.96	43.73 5.66 -1.31	43.06 5.55 -0.95	48.03 5.69 -4.68	53.32 6.33 -5.32	40.77 5.07 0.00	37.92 4.30 -0.50	33.67 3.34 0.00
ASTORIA_GT4_4 24105	31.10 2.88 0.00	27.61 2.37 0.00	26.59 2.11 0.00	27.06 2.21 0.00	27.19 2.29 0.00	34.95 2.97 0.00	41.66 4.34 -1.41	44.76 5.04 -3.69	47.55 5.62 -4.19	48.55 5.72 -4.16	48.00 5.80 -3.27	50.41 5.78 -6.11	47.49 5.71 -3.69	46.31 5.80 -2.08	46.54 5.78 -3.20	43.36 5.57 -1.35	44.21 5.64 -1.96	43.73 5.66 -1.31	43.06 5.55 -0.95	48.03 5.69 -4.68	53.32 6.33 -5.32	40.77 5.07 0.00	37.92 4.30 -0.50	33.67 3.34 0.00
ASTORIA_GT_1 23523	31.10 2.88 0.00	27.61 2.37 0.00	26.59 2.11 0.00	27.06 2.21 0.00	27.19 2.29 0.00	34.95 2.97 0.00	41.66 4.34 -1.41	44.76 5.04 -3.69	47.55 5.62 -4.19	48.55 5.72 -4.16	48.00 5.80 -3.27	50.41 5.78 -6.11	47.49 5.71 -3.69	46.31 5.80 -2.08	46.54 5.78 -3.20	43.36 5.57 -1.35	44.21 5.64 -1.96	43.73 5.66 -1.31	43.06 5.55 -0.95	48.03 5.69 -4.68	53.32 6.33 -5.32	40.77 5.07 0.00	37.92 4.30 -0.50	33.67 3.34 0.00
ASTORIA_GT_10 24110	30.96 2.74 0.00	27.51 2.27 0.00	26.51 2.03 0.00	26.99 2.14 0.00	27.12 2.22 0.00	34.92 2.94 0.00	41.62 4.31 -1.41	44.76 5.04 -3.69	56.57 5.58 -13.26	57.63 5.69 -13.28	57.63 5.76 -12.94	58.12 5.74 -13.85	56.97 5.68 -13.20	56.97 5.76 -12.78	56.97 5.75 -13.66	56.57 5.50 -14.63	56.68 5.60 -14.47	56.70 5.63 -14.31	56.31 5.52 -14.23	56.57 5.65 -13.27	56.97 6.29 -9.01	40.74 5.03 0.00	37.86 4.24 -0.50	33.55 3.21 0.00
ASTORIA_GT_11 24225	30.96 2.74 0.00	27.51 2.27 0.00	26.51 2.03 0.00	26.99 2.14 0.00	27.12 2.22 0.00	34.92 2.94 0.00	41.62 4.31 -1.41	44.76 5.04 -3.69	56.57 5.58 -13.26	57.63 5.69 -13.28	57.63 5.76 -12.94	58.12 5.74 -13.85	56.97 5.68 -13.20	56.97 5.76 -12.78	56.97 5.75 -13.66	56.57 5.50 -14.63	56.68 5.60 -14.47	56.70 5.63 -14.31	56.31 5.52 -14.23	56.57 5.65 -13.27	56.97 6.29 -9.01	40.74 5.03 0.00	37.86 4.24 -0.50	33.55 3.21 0.00
ASTORIA_GT_12 24226	30.96 2.74 0.00	27.51 2.27 0.00	26.51 2.03 0.00	26.99 2.14 0.00	27.12 2.22 0.00	34.92 2.94 0.00	41.62 4.31 -1.41	44.76 5.04 -3.69	56.57 5.58 -13.26	57.63 5.69 -13.28	57.63 5.76 -12.94	58.12 5.74 -13.85	56.97 5.68 -13.20	56.97 5.76 -12.78	56.97 5.75 -13.66	56.57 5.50 -14.63	56.68 5.60 -14.47	56.70 5.63 -14.31	56.31 5.52 -14.23	56.57 5.65 -13.27	56.97 6.29 -9.01	40.74 5.03 0.00	37.86 4.24 -0.50	33.55 3.21 0.00
ASTORIA_GT_13 24227	30.96 2.74 0.00	27.51 2.27 0.00	26.51 2.03 0.00	26.99 2.14 0.00	27.12 2.22 0.00	34.92 2.94 0.00	41.62 4.31 -1.41	44.76 5.04 -3.69	56.57 5.58 -13.26	57.63 5.69 -13.28	57.63 5.76 -12.94	58.12 5.74 -13.85	56.97 5.68 -13.20	56.97 5.76 -12.78	56.97 5.75 -13.66	56.57 5.50 -14.63	56.68 5.60 -14.47	56.70 5.63 -14.31	56.31 5.52 -14.23	56.57 5.65 -13.27	56.97 6.29 -9.01	40.74 5.03 0.00	37.86 4.24 -0.50	33.55 3.21 0.00
ASTORIA_GT_5 24106	31.10 2.88 0.00	27.61 2.37 0.00	26.59 2.11 0.00	27.06 2.21 0.00	27.19 2.29 0.00	34.95 2.97 0.00	41.66 4.34 -1.41	44.76 5.04 -3.69	47.55 5.62 -4.19	48.55 5.72 -4.16	48.00 5.80 -3.27	50.41 5.78 -6.11	47.49 5.71 -3.69	46.31 5.80 -2.08	46.54 5.78 -3.20	43.36 5.57 -1.35	44.21 5.64 -1.96	43.73 5.66 -1.31	43.06 5.55 -0.95	48.03 5.69 -4.68	53.32 6.33 -5.32	40.77 5.07 0.00	37.92 4.30 -0.50	33.67 3.34 0.00
ASTORIA_GT_7 24107	31.10 2.88 0.00	27.61 2.37 0.00	26.59 2.11 0.00	27.06 2.21 0.00	27.19 2.29 0.00	34.95 2.97 0.00	41.66 4.34 -1.41	44.76 5.04 -3.69	47.55 5.62 -4.19	48.55 5.72 -4.16	48.00 5.80 -3.27	50.41 5.78 -6.11	47.49 5.71 -3.69	46.31 5.80 -2.08	46.54 5.78 -3.20	43.36 5.57 -1.35	44.21 5.64 -1.96	43.73 5.66 -1.31	43.06 5.55 -0.95	48.03 5.69 -4.68	53.32 6.33 -5.32	40.77 5.07 0.00	37.92 4.30 -0.50	33.67 3.34 0.00
ASTORIA_GT_8 24108	31.10 2.88 0.00	27.61 2.37 0.00	26.59 2.11 0.00	27.06 2.21 0.00	27.19 2.29 0.00	34.95 2.97 0.00	41.66 4.34 -1.41	44.76 5.04 -3.69	47.55 5.62 -4.19	48.55 5.72 -4.16	48.00 5.80 -3.27	50.41 5.78 -6.11	47.49 5.71 -3.69	46.31 5.80 -2.08	46.54 5.78 -3.20	43.36 5.57 -1.35	44.21 5.64 -1.96	43.73 5.66 -1.31	43.06 5.55 -0.95	48.03 5.69 -4.68	53.32 6.33 -5.32	40.77 5.07 0.00	37.92 4.30 -0.50	33.67 3.34 0.00
ASTORIA___2 24149	31.10 2.88 0.00	27.61 2.37 0.00	26.59 2.11 0.00	27.06 2.21 0.00	27.19 2.29 0.00	34.95 2.97 0.00	41.66 4.34 -1.41	44.76 5.04 -3.69	47.55 5.62 -4.19	48.55 5.72 -4.16	48.00 5.80 -3.27	50.41 5.78 -6.11	47.49 5.71 -3.69	46.31 5.80 -2.08	46.54 5.78 -3.20	43.36 5.57 -1.35	44.21 5.64 -1.96	43.73 5.66 -1.31	43.06 5.55 -0.95	48.03 5.69 -4.68	53.32 6.33 -5.32	40.77 5.07 0.00	37.92 4.30 -0.50	33.67 3.34 0.00

ASTORIA___3 23516	30.96 2.74 0.00	27.51 2.27 0.00	26.51 2.03 0.00	26.99 2.14 0.00	27.12 2.22 0.00	34.92 2.94 0.00	41.62 4.31 -1.41	44.76 5.04 -3.69	56.57 5.58 -13.26	57.63 5.69 -13.28	57.63 5.76 -12.94	58.12 5.74 -13.85	56.97 5.68 -13.20	56.97 5.76 -12.78	56.97 5.75 -13.66	56.57 5.50 -14.63	56.68 5.60 -14.47	56.70 5.63 -14.31	56.31 5.52 -14.23	56.57 5.65 -13.27	56.97 6.29 -9.01	40.74 5.03 0.00	37.86 4.24 -0.50	33.55 3.21 0.00
ASTORIA___4 23517	31.10 2.88 0.00	27.61 2.37 0.00	26.59 2.11 0.00	27.06 2.21 0.00	27.19 2.29 0.00	34.95 2.97 0.00	41.66 4.34 -1.41	44.76 5.04 -3.69	47.55 5.62 -4.19	48.55 5.72 -4.16	48.00 5.80 -3.27	50.41 5.78 -6.11	47.49 5.71 -3.69	46.31 5.80 -2.08	46.54 5.78 -3.20	43.36 5.57 -1.35	44.21 5.64 -1.96	43.73 5.66 -1.31	43.06 5.55 -0.95	48.03 5.69 -4.68	53.32 6.33 -5.32	40.77 5.07 0.00	37.92 4.30 -0.50	33.67 3.34 0.00
ASTORIA___5 23518	30.96 2.74 0.00	27.51 2.27 0.00	26.51 2.03 0.00	26.99 2.14 0.00	27.12 2.22 0.00	34.92 2.94 0.00	41.62 4.31 -1.41	44.76 5.04 -3.69	56.57 5.58 -13.26	57.63 5.69 -13.28	57.63 5.76 -12.94	58.12 5.74 -13.85	56.97 5.68 -13.20	56.97 5.76 -12.78	56.97 5.75 -13.66	56.57 5.50 -14.63	56.68 5.60 -14.47	56.70 5.63 -14.31	56.31 5.52 -14.23	56.57 5.65 -13.27	56.97 6.29 -9.01	40.74 5.03 0.00	37.86 4.24 -0.50	33.55 3.21 0.00
AST_ENERGY_2_CC3 323677	30.78 2.57 0.00	27.41 2.17 0.00	26.44 1.96 0.00	26.94 2.09 0.00	27.07 2.17 0.00	34.92 2.94 0.00	41.59 4.27 -1.41	44.62 4.90 -3.69	47.33 5.40 -4.20	48.33 5.49 -4.17	47.78 5.57 -3.28	50.19 5.55 -6.12	47.31 5.52 -3.69	46.09 5.57 -2.09	46.33 5.56 -3.21	43.15 5.36 -1.36	44.00 5.42 -1.97	43.52 5.44 -1.32	42.85 5.34 -0.96	47.81 5.46 -4.69	53.03 6.04 -5.33	40.52 4.82 0.00	37.68 4.07 -0.50	33.37 3.03 0.00
AST_ENERGY_2_CC4 323678	30.78 2.57 0.00	27.41 2.17 0.00	26.44 1.96 0.00	26.94 2.09 0.00	27.07 2.17 0.00	34.92 2.94 0.00	41.59 4.27 -1.41	44.62 4.90 -3.69	47.33 5.40 -4.20	48.33 5.49 -4.17	47.78 5.57 -3.28	50.19 5.55 -6.12	47.31 5.52 -3.69	46.09 5.57 -2.09	46.33 5.56 -3.21	43.15 5.36 -1.36	44.00 5.42 -1.97	43.52 5.44 -1.32	42.85 5.34 -0.96	47.81 5.46 -4.69	53.03 6.04 -5.33	40.52 4.82 0.00	37.68 4.07 -0.50	33.37 3.03 0.00
ATHENS_STG_1 23668	29.82 1.61 0.00	26.63 1.39 0.00	25.73 1.25 0.00	26.17 1.32 0.00	26.27 1.37 0.00	33.87 1.89 0.00	39.95 2.55 -1.49	42.67 2.74 -3.91	40.68 2.95 0.00	42.39 3.02 -0.70	45.24 3.00 -3.31	47.80 2.97 -6.31	44.88 2.97 -3.81	43.54 3.04 -2.08	40.56 3.01 0.00	39.35 2.92 0.00	39.54 2.93 0.00	39.74 2.98 0.00	39.48 2.93 0.00	45.31 2.97 -4.68	48.06 3.29 -3.11	38.38 2.68 0.00	35.92 2.28 -0.53	32.03 1.70 0.00
ATHENS_STG_2 23670	29.82 1.61 0.00	26.63 1.39 0.00	25.73 1.25 0.00	26.17 1.32 0.00	26.27 1.37 0.00	33.87 1.89 0.00	39.95 2.55 -1.49	42.67 2.74 -3.91	40.68 2.95 0.00	42.39 3.02 -0.70	45.24 3.00 -3.31	47.80 2.97 -6.31	44.88 2.97 -3.81	43.54 3.04 -2.08	40.56 3.01 0.00	39.35 2.92 0.00	39.54 2.93 0.00	39.74 2.98 0.00	39.48 2.93 0.00	45.31 2.97 -4.68	48.06 3.29 -3.11	38.38 2.68 0.00	35.92 2.28 -0.53	32.03 1.70 0.00
ATHENS_STG_3 23677	29.82 1.61 0.00	26.63 1.39 0.00	25.73 1.25 0.00	26.17 1.32 0.00	26.27 1.37 0.00	33.87 1.89 0.00	39.95 2.55 -1.49	42.67 2.74 -3.91	40.68 2.95 0.00	42.39 3.02 -0.70	45.24 3.00 -3.31	47.80 2.97 -6.31	44.88 2.97 -3.81	43.54 3.04 -2.08	40.56 3.01 0.00	39.35 2.92 0.00	39.54 2.93 0.00	39.74 2.98 0.00	39.48 2.93 0.00	45.31 2.97 -4.68	48.06 3.29 -3.11	38.38 2.68 0.00	35.92 2.28 -0.53	32.03 1.70 0.00
BARRETT_IC_1 23704	45.71 3.38 -14.11	37.49 2.95 -9.30	35.86 2.74 -8.64	34.79 2.86 -7.09	36.57 2.94 -8.73	47.43 3.96 -11.49	53.16 5.20 -12.05	56.02 5.76 -14.23	56.04 6.22 -12.08	56.15 6.38 -11.10	57.56 6.38 -12.25	57.96 6.35 -13.08	55.68 6.32 -11.26	54.92 6.38 -10.11	55.55 6.35 -11.65	55.46 6.16 -12.86	55.57 6.22 -12.73	55.50 6.25 -12.48	55.49 6.14 -12.80	67.37 6.29 -23.43	74.75 6.92 -26.16	56.14 5.64 -14.80	53.23 4.87 -15.25	50.95 3.85 -16.76
BARRETT_IC_10 23701	45.71 3.38 -14.11	37.49 2.95 -9.30	35.86 2.74 -8.64	34.79 2.86 -7.09	36.57 2.94 -8.73	47.43 3.96 -11.49	53.16 5.20 -12.05	56.02 5.76 -14.23	56.04 6.22 -12.08	56.15 6.38 -11.10	57.56 6.38 -12.25	57.96 6.35 -13.08	55.68 6.32 -11.26	54.92 6.38 -10.11	55.55 6.35 -11.65	55.46 6.16 -12.86	55.57 6.22 -12.73	55.50 6.25 -12.48	55.49 6.14 -12.80	67.37 6.29 -23.43	74.75 6.92 -26.16	56.14 5.64 -14.80	53.23 4.87 -15.25	50.95 3.85 -16.76
BARRETT_IC_11 23702	45.71 3.38 -14.11	37.49 2.95 -9.30	35.86 2.74 -8.64	34.79 2.86 -7.09	36.57 2.94 -8.73	47.43 3.96 -11.49	53.16 5.20 -12.05	56.02 5.76 -14.23	56.04 6.22 -12.08	56.15 6.38 -11.10	57.56 6.38 -12.25	57.96 6.35 -13.08	55.68 6.32 -11.26	54.92 6.38 -10.11	55.55 6.35 -11.65	55.46 6.16 -12.86	55.57 6.22 -12.73	55.50 6.25 -12.48	55.49 6.14 -12.80	67.37 6.29 -23.43	74.75 6.92 -26.16	56.14 5.64 -14.80	53.23 4.87 -15.25	50.95 3.85 -16.76
BARRETT_IC_12 23703	45.71 3.38 -14.11	37.49 2.95 -9.30	35.86 2.74 -8.64	34.79 2.86 -7.09	36.57 2.94 -8.73	47.43 3.96 -11.49	53.16 5.20 -12.05	56.02 5.76 -14.23	56.04 6.22 -12.08	56.15 6.38 -11.10	57.56 6.38 -12.25	57.96 6.35 -13.08	55.68 6.32 -11.26	54.92 6.38 -10.11	55.55 6.35 -11.65	55.46 6.16 -12.86	55.57 6.22 -12.73	55.50 6.25 -12.48	55.49 6.14 -12.80	67.37 6.29 -23.43	74.75 6.92 -26.16	56.14 5.64 -14.80	53.23 4.87 -15.25	50.95 3.85 -16.76
BARRETT_IC_2 23705	45.71 3.38 -14.11	37.49 2.95 -9.30	35.86 2.74 -8.64	34.79 2.86 -7.09	36.57 2.94 -8.73	47.43 3.96 -11.49	53.16 5.20 -12.05	56.02 5.76 -14.23	56.04 6.22 -12.08	56.15 6.38 -11.10	57.56 6.38 -12.25	57.96 6.35 -13.08	55.68 6.32 -11.26	54.92 6.38 -10.11	55.55 6.35 -11.65	55.46 6.16 -12.86	55.57 6.22 -12.73	55.50 6.25 -12.48	55.49 6.14 -12.80	67.37 6.29 -23.43	74.75 6.92 -26.16	56.14 5.64 -14.80	53.23 4.87 -15.25	50.95 3.85 -16.76
BARRETT_IC_3 23706	45.71 3.38 -14.11	37.49 2.95 -9.30	35.86 2.74 -8.64	34.79 2.86 -7.09	36.57 2.94 -8.73	47.43 3.96 -11.49	53.16 5.20 -12.05	56.02 5.76 -14.23	56.04 6.22 -12.08	56.15 6.38 -11.10	57.56 6.38 -12.25	57.96 6.35 -13.08	55.68 6.32 -11.26	54.92 6.38 -10.11	55.55 6.35 -11.65	55.46 6.16 -12.86	55.57 6.22 -12.73	55.50 6.25 -12.48	55.49 6.14 -12.80	67.37 6.29 -23.43	74.75 6.92 -26.16	56.14 5.64 -14.80	53.23 4.87 -15.25	50.95 3.85 -16.76
BARRETT_IC_4 23707	45.71 3.38 -14.11	37.49 2.95 -9.30	35.86 2.74 -8.64	34.79 2.86 -7.09	36.57 2.94 -8.73	47.43 3.96 -11.49	53.16 5.20 -12.05	56.02 5.76 -14.23	56.04 6.22 -12.08	56.15 6.38 -11.10	57.56 6.38 -12.25	57.96 6.35 -13.08	55.68 6.32 -11.26	54.92 6.38 -10.11	55.55 6.35 -11.65	55.46 6.16 -12.86	55.57 6.22 -12.73	55.50 6.25 -12.48	55.49 6.14 -12.80	67.37 6.29 -23.43	74.75 6.92 -26.16	56.14 5.64 -14.80	53.23 4.87 -15.25	50.95 3.85 -16.76
BARRETT_IC_5 23708	45.71 3.38 -14.11	37.49 2.95 -9.30	35.86 2.74 -8.64	34.79 2.86 -7.09	36.57 2.94 -8.73	47.43 3.96 -11.49	53.16 5.20 -12.05	56.02 5.76 -14.23	56.04 6.22 -12.08	56.15 6.38 -11.10	57.56 6.38 -12.25	57.96 6.35 -13.08	55.68 6.32 -11.26	54.92 6.38 -10.11	55.55 6.35 -11.65	55.46 6.16 -12.86	55.57 6.22 -12.73	55.50 6.25 -12.48	55.49 6.14 -12.80	67.37 6.29 -23.43	74.75 6.92 -26.16	56.14 5.64 -14.80	53.23 4.87 -15.25	50.95 3.85 -16.76

BARRETT_IC_6 23709	45.71 3.38 -14.11	37.49 2.95 -9.30	35.86 2.74 -8.64	34.79 2.86 -7.09	36.57 2.94 -8.73	47.43 3.96 -11.49	53.16 5.20 -12.05	56.02 5.76 -14.23	56.04 6.22 -12.08	56.15 6.38 -11.10	57.56 6.38 -12.25	57.96 6.35 -13.08	55.68 6.32 -11.26	54.92 6.38 -10.11	55.55 6.35 -11.65	55.46 6.16 -12.86	55.57 6.22 -12.73	55.50 6.25 -12.48	55.49 6.14 -12.80	67.37 6.29 -23.43	74.75 6.92 -26.16	56.14 5.64 -14.80	53.23 4.87 -15.25	50.95 3.85 -16.76
BARRETT_IC_7 23710	45.71 3.38 -14.11	37.49 2.95 -9.30	35.86 2.74 -8.64	34.79 2.86 -7.09	36.57 2.94 -8.73	47.43 3.96 -11.49	53.16 5.20 -12.05	56.02 5.76 -14.23	56.04 6.22 -12.08	56.15 6.38 -11.10	57.56 6.38 -12.25	57.96 6.35 -13.08	55.68 6.32 -11.26	54.92 6.38 -10.11	55.55 6.35 -11.65	55.46 6.16 -12.86	55.57 6.22 -12.73	55.50 6.25 -12.48	55.49 6.14 -12.80	67.37 6.29 -23.43	74.75 6.92 -26.16	56.14 5.64 -14.80	53.23 4.87 -15.25	50.95 3.85 -16.76
BARRETT_IC_8 23711	45.71 3.38 -14.11	37.49 2.95 -9.30	35.86 2.74 -8.64	34.79 2.86 -7.09	36.57 2.94 -8.73	47.43 3.96 -11.49	53.16 5.20 -12.05	56.02 5.76 -14.23	56.04 6.22 -12.08	56.15 6.38 -11.10	57.56 6.38 -12.25	57.96 6.35 -13.08	55.68 6.32 -11.26	54.92 6.38 -10.11	55.55 6.35 -11.65	55.46 6.16 -12.86	55.57 6.22 -12.73	55.50 6.25 -12.48	55.49 6.14 -12.80	67.37 6.29 -23.43	74.75 6.92 -26.16	56.14 5.64 -14.80	53.23 4.87 -15.25	50.95 3.85 -16.76
BARRETT_IC_9 23700	45.71 3.38 -14.11	37.49 2.95 -9.30	35.86 2.74 -8.64	34.79 2.86 -7.09	36.57 2.94 -8.73	47.43 3.96 -11.49	53.16 5.20 -12.05	56.02 5.76 -14.23	56.04 6.22 -12.08	56.15 6.38 -11.10	57.56 6.38 -12.25	57.96 6.35 -13.08	55.68 6.32 -11.26	54.92 6.38 -10.11	55.55 6.35 -11.65	55.46 6.16 -12.86	55.57 6.22 -12.73	55.50 6.25 -12.48	55.49 6.14 -12.80	67.37 6.29 -23.43	74.75 6.92 -26.16	56.14 5.64 -14.80	53.23 4.87 -15.25	50.95 3.85 -16.76
BARRETT___1 23545	45.71 3.38 -14.11	37.49 2.95 -9.30	35.86 2.74 -8.64	34.79 2.86 -7.09	36.57 2.94 -8.73	47.43 3.96 -11.49	53.16 5.20 -12.05	56.02 5.76 -14.23	56.04 6.22 -12.08	56.15 6.38 -11.10	57.56 6.38 -12.25	57.96 6.35 -13.08	55.68 6.32 -11.26	54.92 6.38 -10.11	55.55 6.35 -11.65	55.46 6.16 -12.86	55.57 6.22 -12.73	55.50 6.25 -12.48	55.49 6.14 -12.80	67.37 6.29 -23.43	74.75 6.92 -26.16	56.14 5.64 -14.80	53.23 4.87 -15.25	50.95 3.85 -16.76
BARRETT___2 23546	45.71 3.38 -14.11	37.49 2.95 -9.30	35.86 2.74 -8.64	34.79 2.86 -7.09	36.57 2.94 -8.73	47.43 3.96 -11.49	53.16 5.20 -12.05	56.02 5.76 -14.23	56.04 6.22 -12.08	56.15 6.38 -11.10	57.56 6.38 -12.25	57.96 6.35 -13.08	55.68 6.32 -11.26	54.92 6.38 -10.11	55.55 6.35 -11.65	55.46 6.16 -12.86	55.57 6.22 -12.73	55.50 6.25 -12.48	55.49 6.14 -12.80	67.37 6.29 -23.43	74.75 6.92 -26.16	56.14 5.64 -14.80	53.23 4.87 -15.25	50.95 3.85 -16.76
BAYONEEC___CTG1 323682	30.78 2.57 0.00	27.44 2.19 0.00	26.46 1.98 0.00	26.96 2.11 0.00	27.07 2.17 0.00	34.92 2.94 0.00	41.62 4.31 -1.41	44.66 4.94 -3.69	47.37 5.43 -4.20	48.41 5.57 -4.17	47.85 5.64 -3.28	50.22 5.58 -6.12	47.35 5.56 -3.69	46.17 5.65 -2.09	46.37 5.60 -3.21	43.18 5.39 -1.36	44.04 5.46 -1.97	43.56 5.48 -1.32	42.89 5.38 -0.96	47.84 5.50 -4.69	53.12 6.13 -5.33	40.59 4.89 0.00	37.72 4.11 -0.50	33.40 3.06 0.00
BAYONEEC___CTG2 323683	30.78 2.57 0.00	27.44 2.19 0.00	26.46 1.98 0.00	26.96 2.11 0.00	27.07 2.17 0.00	34.92 2.94 0.00	41.62 4.31 -1.41	44.66 4.94 -3.69	47.37 5.43 -4.20	48.41 5.57 -4.17	47.85 5.64 -3.28	50.22 5.58 -6.12	47.35 5.56 -3.69	46.17 5.65 -2.09	46.37 5.60 -3.21	43.18 5.39 -1.36	44.04 5.46 -1.97	43.56 5.48 -1.32	42.89 5.38 -0.96	47.84 5.50 -4.69	53.12 6.13 -5.33	40.59 4.89 0.00	37.72 4.11 -0.50	33.40 3.06 0.00
BAYONEEC___CTG3 323684	30.78 2.57 0.00	27.44 2.19 0.00	26.46 1.98 0.00	26.96 2.11 0.00	27.07 2.17 0.00	34.92 2.94 0.00	41.62 4.31 -1.41	44.66 4.94 -3.69	47.37 5.43 -4.20	48.41 5.57 -4.17	47.85 5.64 -3.28	50.22 5.58 -6.12	47.35 5.56 -3.69	46.17 5.65 -2.09	46.37 5.60 -3.21	43.18 5.39 -1.36	44.04 5.46 -1.97	43.56 5.48 -1.32	42.89 5.38 -0.96	47.84 5.50 -4.69	53.12 6.13 -5.33	40.59 4.89 0.00	37.72 4.11 -0.50	33.40 3.06 0.00
BAYONEEC___CTG4 323685	30.78 2.57 0.00	27.44 2.19 0.00	26.46 1.98 0.00	26.96 2.11 0.00	27.07 2.17 0.00	34.92 2.94 0.00	41.62 4.31 -1.41	44.66 4.94 -3.69	47.37 5.43 -4.20	48.41 5.57 -4.17	47.85 5.64 -3.28	50.22 5.58 -6.12	47.35 5.56 -3.69	46.17 5.65 -2.09	46.37 5.60 -3.21	43.18 5.39 -1.36	44.04 5.46 -1.97	43.56 5.48 -1.32	42.89 5.38 -0.96	47.84 5.50 -4.69	53.12 6.13 -5.33	40.59 4.89 0.00	37.72 4.11 -0.50	33.40 3.06 0.00
BAYONEEC___CTG5 323686	30.78 2.57 0.00	27.44 2.19 0.00	26.46 1.98 0.00	26.96 2.11 0.00	27.07 2.17 0.00	34.92 2.94 0.00	41.62 4.31 -1.41	44.66 4.94 -3.69	47.37 5.43 -4.20	48.41 5.57 -4.17	47.85 5.64 -3.28	50.22 5.58 -6.12	47.35 5.56 -3.69	46.17 5.65 -2.09	46.37 5.60 -3.21	43.18 5.39 -1.36	44.04 5.46 -1.97	43.56 5.48 -1.32	42.89 5.38 -0.96	47.84 5.50 -4.69	53.12 6.13 -5.33	40.59 4.89 0.00	37.72 4.11 -0.50	33.40 3.06 0.00
BAYONEEC___CTG6 323687	30.78 2.57 0.00	27.44 2.19 0.00	26.46 1.98 0.00	26.96 2.11 0.00	27.07 2.17 0.00	34.92 2.94 0.00	41.62 4.31 -1.41	44.66 4.94 -3.69	47.37 5.43 -4.20	48.41 5.57 -4.17	47.85 5.64 -3.28	50.22 5.58 -6.12	47.35 5.56 -3.69	46.17 5.65 -2.09	46.37 5.60 -3.21	43.18 5.39 -1.36	44.04 5.46 -1.97	43.56 5.48 -1.32	42.89 5.38 -0.96	47.84 5.50 -4.69	53.12 6.13 -5.33	40.59 4.89 0.00	37.72 4.11 -0.50	33.40 3.06 0.00
BAYONEEC___CTG7 323688	30.78 2.57 0.00	27.44 2.19 0.00	26.46 1.98 0.00	26.96 2.11 0.00	27.07 2.17 0.00	34.92 2.94 0.00	41.62 4.31 -1.41	44.66 4.94 -3.69	47.37 5.43 -4.20	48.41 5.57 -4.17	47.85 5.64 -3.28	50.22 5.58 -6.12	47.35 5.56 -3.69	46.17 5.65 -2.09	46.37 5.60 -3.21	43.18 5.39 -1.36	44.04 5.46 -1.97	43.56 5.48 -1.32	42.89 5.38 -0.96	47.84 5.50 -4.69	53.12 6.13 -5.33	40.59 4.89 0.00	37.72 4.11 -0.50	33.40 3.06 0.00
BAYONEEC___CTG8 323689	30.78 2.57 0.00	27.44 2.19 0.00	26.46 1.98 0.00	26.96 2.11 0.00	27.07 2.17 0.00	34.92 2.94 0.00	41.62 4.31 -1.41	44.66 4.94 -3.69	47.37 5.43 -4.20	48.41 5.57 -4.17	47.85 5.64 -3.28	50.22 5.58 -6.12	47.35 5.56 -3.69	46.17 5.65 -2.09	46.37 5.60 -3.21	43.18 5.39 -1.36	44.04 5.46 -1.97	43.56 5.48 -1.32	42.89 5.38 -0.96	47.84 5.50 -4.69	53.12 6.13 -5.33	40.59 4.89 0.00	37.72 4.11 -0.50	33.40 3.06 0.00
BEACON___LESR 323632	29.88 1.66 0.00	26.75 1.51 0.00	25.83 1.35 0.00	26.26 1.42 0.00	26.40 1.49 0.00	33.93 1.95 0.00	39.61 2.05 -1.66	42.24 1.87 -4.34	39.66 1.92 0.00	41.38 1.93 -0.78	44.51 1.91 -3.68	47.46 1.93 -7.01	44.23 1.90 -4.23	42.62 1.88 -2.31	39.40 1.84 0.00	38.22 1.78 0.00	38.40 1.79 0.00	38.64 1.87 0.00	38.42 1.86 0.00	44.77 1.92 -5.20	47.20 2.08 -3.45	37.73 2.03 0.00	35.52 1.82 -0.59	31.76 1.43 0.00
BEAVER RIVER___HYD 24048	27.54 -0.68 0.00	24.61 -0.63 0.00	23.89 -0.59 0.00	24.23 -0.62 0.00	24.30 -0.60 0.00	31.40 -0.57 0.00	35.43 -0.50 -0.03	35.88 -0.21 -0.07	37.55 -0.19 0.00	38.53 -0.15 -0.01	38.91 -0.08 -0.06	38.44 -0.19 -0.11	37.89 -0.26 -0.06	38.04 -0.42 -0.04	37.03 -0.53 0.00	35.85 -0.58 0.00	36.06 -0.55 0.00	36.18 -0.59 0.00	36.08 -0.48 0.00	37.32 -0.41 -0.08	41.64 -0.08 -0.05	35.27 -0.43 0.00	32.66 -0.46 -0.01	29.79 -0.55 0.00

BEEBEE_GT_13 23619	27.85 -0.37 0.00	24.94 -0.30 0.00	24.12 -0.37 0.00	24.50 -0.35 0.00	24.65 -0.25 0.00	31.76 -0.22 0.00	36.09 0.00 -0.18	36.54 0.04 -0.48	37.92 0.19 0.00	38.68 -0.08 -0.08	39.25 -0.08 -0.40	39.21 -0.08 -0.76	38.63 0.08 -0.46	38.64 -0.04 -0.25	37.79 0.23 0.00	36.69 0.26 0.00	36.68 0.07 0.00	36.95 0.18 0.00	36.56 0.00 0.00	38.01 -0.22 -0.57	41.63 -0.42 -0.38	35.81 0.11 0.00	33.05 -0.13 -0.06	30.27 -0.06 0.00
BETHLEHEM___GRP 23843	29.57 1.35 0.00	26.45 1.21 0.00	25.56 1.08 0.00	25.99 1.14 0.00	26.15 1.24 0.00	33.58 1.60 0.00	38.97 1.40 -1.66	41.57 1.19 -4.36	38.98 1.24 0.00	40.72 1.27 -0.78	43.90 1.28 -3.69	46.82 1.27 -7.03	43.63 1.30 -4.24	42.01 1.27 -2.32	38.80 1.24 0.00	37.64 1.20 0.00	37.82 1.21 0.00	38.02 1.25 0.00	37.80 1.24 0.00	44.15 1.28 -5.21	46.50 1.37 -3.46	37.09 1.39 0.00	34.93 1.23 -0.59	31.21 0.88 0.00
BETHLEHEM___GS1 323560	29.57 1.35 0.00	26.45 1.21 0.00	25.56 1.08 0.00	25.99 1.14 0.00	26.15 1.24 0.00	33.58 1.60 0.00	38.97 1.40 -1.66	41.57 1.19 -4.36	38.98 1.24 0.00	40.72 1.27 -0.78	43.90 1.28 -3.69	46.82 1.27 -7.03	43.63 1.30 -4.24	42.01 1.27 -2.32	38.80 1.24 0.00	37.64 1.20 0.00	37.82 1.21 0.00	38.02 1.25 0.00	37.80 1.24 0.00	44.15 1.28 -5.21	46.50 1.37 -3.46	37.09 1.39 0.00	34.93 1.23 -0.59	31.21 0.88 0.00
BETHLEHEM___GS2 323561	29.57 1.35 0.00	26.45 1.21 0.00	25.56 1.08 0.00	25.99 1.14 0.00	26.15 1.24 0.00	33.58 1.60 0.00	38.97 1.40 -1.66	41.57 1.19 -4.36	38.98 1.24 0.00	40.72 1.27 -0.78	43.90 1.28 -3.69	46.82 1.27 -7.03	43.63 1.30 -4.24	42.01 1.27 -2.32	38.80 1.24 0.00	37.64 1.20 0.00	37.82 1.21 0.00	38.02 1.25 0.00	37.80 1.24 0.00	44.15 1.28 -5.21	46.50 1.37 -3.46	37.09 1.39 0.00	34.93 1.23 -0.59	31.21 0.88 0.00
BETHLEHEM___GS3 323562	29.57 1.35 0.00	26.45 1.21 0.00	25.56 1.08 0.00	25.99 1.14 0.00	26.15 1.24 0.00	33.58 1.60 0.00	38.97 1.40 -1.66	41.57 1.19 -4.36	38.98 1.24 0.00	40.72 1.27 -0.78	43.90 1.28 -3.69	46.82 1.27 -7.03	43.63 1.30 -4.24	42.01 1.27 -2.32	38.80 1.24 0.00	37.64 1.20 0.00	37.82 1.21 0.00	38.02 1.25 0.00	37.80 1.24 0.00	44.15 1.28 -5.21	46.50 1.37 -3.46	37.09 1.39 0.00	34.93 1.23 -0.59	31.21 0.88 0.00
BETHLEHEM___STEEL 23779	27.46 -0.76 0.00	24.66 -0.58 0.00	23.87 -0.61 0.00	24.25 -0.60 0.00	24.40 -0.50 0.00	31.37 -0.61 0.00	35.79 -0.36 -0.25	36.21 -0.47 -0.65	37.43 -0.30 0.00	37.85 -0.93 -0.11	38.26 -1.21 -0.54	38.36 -1.19 -1.03	37.84 -0.87 -0.62	37.81 -0.96 -0.34	37.15 -0.41 0.00	36.22 -0.22 0.00	36.13 -0.48 0.00	36.58 -0.18 0.00	36.19 -0.37 0.00	37.71 -0.72 -0.77	40.85 -1.34 -0.51	35.23 -0.47 0.00	32.37 -0.83 -0.09	29.85 -0.49 0.00
BETHPAGE_CC_5 323564	45.62 3.33 -14.08	37.39 2.88 -9.27	35.76 2.67 -8.61	34.73 2.81 -7.07	36.47 2.86 -8.70	47.34 3.90 -11.46	53.22 5.28 -12.03	56.07 5.84 -14.21	56.09 6.30 -12.05	56.15 6.38 -11.10	57.50 6.35 -12.22	57.90 6.32 -13.06	55.61 6.28 -11.24	54.85 6.34 -10.08	55.44 6.27 -11.61	55.41 6.12 -12.86	55.52 6.19 -12.73	55.43 6.21 -12.45	55.42 6.10 -12.76	67.25 6.18 -23.42	74.66 6.83 -26.16	56.10 5.60 -14.80	53.19 4.83 -15.24	50.85 3.79 -16.73
BINGHAMTON___COGEN 23790	28.61 0.39 0.00	25.62 0.38 0.00	24.78 0.29 0.00	25.17 0.32 0.00	25.28 0.37 0.00	32.56 0.58 0.00	37.46 1.08 -0.48	38.62 1.33 -1.26	39.28 1.55 0.00	40.28 1.39 -0.22	41.26 1.28 -1.05	41.87 1.35 -1.99	40.71 1.41 -1.21	40.51 1.42 -0.66	39.14 1.58 0.00	37.93 1.49 0.00	37.97 1.36 0.00	38.20 1.43 0.00	37.95 1.39 0.00	40.52 1.35 -1.51	44.17 1.50 -1.00	36.98 1.28 0.00	34.14 0.86 -0.17	30.97 0.64 0.00
BLACK RIVER___HYD 24047	27.60 -0.62 0.00	24.66 -0.58 0.00	23.92 -0.56 0.00	24.25 -0.60 0.00	24.33 -0.57 0.00	31.50 -0.48 0.00	35.78 -0.18 -0.06	36.36 0.18 -0.15	38.03 0.30 0.00	38.97 0.27 -0.03	39.40 0.35 -0.12	39.03 0.27 -0.23	38.46 0.23 -0.14	38.54 0.04 -0.08	37.45 -0.11 0.00	36.33 -0.11 0.00	36.50 -0.11 0.00	36.69 -0.07 0.00	36.56 0.00 0.00	37.87 0.04 -0.18	42.29 0.50 -0.12	35.70 0.00 0.00	32.94 -0.20 -0.02	29.91 -0.42 0.00
BLISS_WT_PWR 323608	28.47 0.25 0.00	25.52 0.28 0.00	24.73 0.24 0.00	25.15 0.30 0.00	25.33 0.42 0.00	32.78 0.80 0.00	37.85 1.69 -0.25	37.81 1.12 -0.66	39.13 1.40 0.00	39.48 0.70 -0.12	39.79 0.31 -0.55	39.93 0.35 -1.06	39.30 0.57 -0.64	39.27 0.50 -0.35	38.61 1.05 0.00	37.57 1.13 0.00	37.49 0.88 0.00	37.94 1.18 0.00	37.51 0.95 0.00	39.16 0.71 -0.79	42.53 0.33 -0.53	36.45 0.75 0.00	33.17 -0.03 -0.09	31.12 0.79 0.00
BLUE_CIRC_CHEM_DRP 24182	29.66 1.44 0.00	26.53 1.29 0.00	25.66 1.18 0.00	26.09 1.24 0.00	26.20 1.29 0.00	33.67 1.69 0.00	39.60 2.05 -1.65	42.36 2.02 -4.31	39.84 2.11 0.00	41.57 2.13 -0.77	44.72 2.14 -3.66	47.60 2.12 -6.96	44.43 2.13 -4.21	42.88 2.15 -2.30	39.66 2.10 0.00	38.51 2.08 0.00	38.70 2.09 0.00	38.90 2.13 0.00	38.64 2.08 0.00	44.96 2.15 -5.16	47.43 2.33 -3.43	37.77 2.07 0.00	35.52 1.82 -0.58	31.76 1.43 0.00
BOC_GAS_DRP 24189	29.46 1.24 0.00	26.35 1.11 0.00	25.49 1.00 0.00	25.92 1.07 0.00	26.02 1.12 0.00	33.45 1.47 0.00	39.29 1.72 -1.66	42.03 1.66 -4.35	39.47 1.74 0.00	41.23 1.78 -0.78	44.40 1.79 -3.68	47.31 1.77 -7.01	44.12 1.79 -4.24	42.55 1.81 -2.31	39.32 1.77 0.00	38.18 1.75 0.00	38.37 1.76 0.00	38.53 1.76 0.00	38.31 1.75 0.00	44.62 1.77 -5.20	47.08 1.96 -3.45	37.45 1.75 0.00	35.26 1.56 -0.59	31.51 1.18 0.00
BORALEX_4TH_BRANCH 23824	30.30 2.09 0.00	27.08 1.84 0.00	26.15 1.67 0.00	26.59 1.74 0.00	26.72 1.82 0.00	34.25 2.27 0.00	40.34 2.76 -1.67	43.02 2.63 -4.37	40.75 3.02 0.00	42.47 3.02 -0.78	45.59 2.96 -3.70	48.46 2.89 -7.05	45.32 2.97 -4.26	43.71 2.96 -2.33	40.41 2.85 0.00	39.24 2.81 0.00	39.47 2.86 0.00	39.71 2.94 0.00	39.44 2.89 0.00	45.89 3.01 -5.23	48.35 3.21 -3.47	38.59 2.89 0.00	36.29 2.58 -0.59	32.33 2.00 0.00
BOWLINE___1 23526	30.61 2.40 0.00	27.28 2.04 0.00	26.34 1.86 0.00	26.81 1.96 0.00	26.94 2.04 0.00	34.76 2.78 0.00	41.25 3.95 -1.39	44.18 4.50 -3.65	42.52 4.94 0.15	44.22 5.02 -0.53	47.15 5.14 -3.09	49.49 5.08 -5.88	46.71 5.07 -3.55	45.48 5.11 -1.94	42.51 5.07 0.12	41.27 4.88 0.05	41.52 4.98 0.07	41.72 5.00 0.05	41.42 4.90 0.03	47.02 5.01 -4.36	50.07 5.59 -2.81	40.16 4.46 0.00	37.35 3.74 -0.49	33.12 2.79 0.00
BOWLINE___2 23595	30.61 2.40 0.00	27.28 2.04 0.00	26.34 1.86 0.00	26.81 1.96 0.00	26.94 2.04 0.00	34.76 2.78 0.00	41.28 3.99 -1.39	44.18 4.50 -3.65	42.52 4.94 0.15	44.26 5.06 -0.53	47.15 5.14 -3.09	49.49 5.08 -5.88	46.71 5.07 -3.55	45.48 5.11 -1.94	42.55 5.11 0.12	41.30 4.92 0.05	41.52 4.98 0.07	41.72 5.00 0.05	41.42 4.90 0.03	47.06 5.05 -4.36	50.07 5.59 -2.81	40.16 4.46 0.00	37.35 3.74 -0.49	33.15 2.82 0.00
BROOKHAVEN___DRP 24191	45.72 3.30 -14.20	37.44 2.85 -9.35	35.86 2.69 -8.68	34.87 2.88 -7.14	36.62 2.94 -8.78	47.47 3.93 -11.56	53.45 5.42 -12.12	56.31 5.98 -14.30	56.22 6.34 -12.15	56.23 6.46 -11.10	57.61 6.38 -12.30	57.96 6.32 -13.12	55.64 6.25 -11.30	54.88 6.30 -10.15	55.54 6.27 -11.71	55.41 6.12 -12.86	55.52 6.19 -12.72	55.54 6.21 -12.56	55.53 6.10 -12.87	67.44 6.37 -23.42	74.91 7.08 -26.16	56.17 5.68 -14.80	53.22 4.87 -15.24	50.94 3.73 -16.87

BROOKLYN_NAVY_YARD 23515	30.78 2.57 0.00	27.41 2.17 0.00	26.46 1.98 0.00	26.94 2.09 0.00	27.07 2.17 0.00	34.95 2.97 0.00	41.66 4.34 -1.41	44.73 5.01 -3.69	47.44 5.51 -4.20	48.45 5.60 -4.17	47.85 5.64 -3.28	50.22 5.58 -6.12	47.35 5.56 -3.69	46.13 5.61 -2.09	46.37 5.60 -3.21	43.18 5.39 -1.36	44.04 5.46 -1.97	43.56 5.48 -1.32	42.89 5.38 -0.96	47.88 5.54 -4.69	53.16 6.17 -5.33	40.63 4.93 0.00	37.72 4.11 -0.50	33.37 3.03 0.00
BROOKLYN___ARMY_DRP 323595	30.99 2.77 0.00	27.51 2.27 0.00	26.51 2.03 0.00	26.99 2.14 0.00	27.12 2.22 0.00	34.89 2.91 0.00	41.62 4.31 -1.41	44.84 5.11 -3.69	56.65 5.66 -13.26	57.74 5.80 -13.28	57.75 5.88 -12.94	58.23 5.85 -13.85	57.12 5.83 -13.20	57.09 5.88 -12.78	57.08 5.86 -13.66	56.68 5.61 -14.63	56.76 5.67 -14.47	56.77 5.70 -14.31	56.42 5.63 -14.23	56.72 5.80 -13.27	57.14 6.46 -9.01	40.84 5.14 0.00	37.92 4.30 -0.50	33.58 3.25 0.00
BROOME_2_LFGE 323671	28.61 0.39 0.00	25.62 0.38 0.00	24.78 0.29 0.00	25.17 0.32 0.00	25.28 0.37 0.00	32.56 0.58 0.00	37.46 1.08 -0.48	38.62 1.33 -1.26	39.28 1.55 0.00	40.28 1.39 -0.22	41.26 1.28 -1.05	41.87 1.35 -1.99	40.71 1.41 -1.21	40.51 1.42 -0.66	39.14 1.58 0.00	37.93 1.49 0.00	37.97 1.36 0.00	38.20 1.43 0.00	37.95 1.39 0.00	40.52 1.35 -1.51	44.17 1.50 -1.00	36.98 1.28 0.00	34.14 0.86 -0.17	30.97 0.64 0.00
BROOME___LFGE 323600	28.61 0.39 0.00	25.62 0.38 0.00	24.78 0.29 0.00	25.17 0.32 0.00	25.28 0.37 0.00	32.56 0.58 0.00	37.46 1.08 -0.48	38.62 1.33 -1.26	39.28 1.55 0.00	40.28 1.39 -0.22	41.26 1.28 -1.05	41.87 1.35 -1.99	40.71 1.41 -1.21	40.51 1.42 -0.66	39.14 1.58 0.00	37.93 1.49 0.00	37.97 1.36 0.00	38.20 1.43 0.00	37.95 1.39 0.00	40.52 1.35 -1.51	44.17 1.50 -1.00	36.98 1.28 0.00	34.14 0.86 -0.17	30.97 0.64 0.00
BURROWS___LYONSDAL 23803	28.02 -0.20 0.00	25.04 -0.20 0.00	24.31 -0.17 0.00	24.65 -0.20 0.00	24.73 -0.17 0.00	31.95 -0.03 0.00	36.12 0.22 0.00	36.49 0.47 0.00	38.33 0.60 0.00	39.28 0.62 0.00	39.59 0.66 0.00	39.14 0.61 0.00	38.66 0.57 0.00	38.85 0.42 0.00	37.90 0.34 0.00	36.69 0.26 0.00	36.90 0.29 0.00	37.06 0.29 0.00	36.89 0.33 0.00	38.07 0.41 0.00	42.38 0.71 0.00	35.98 0.28 0.00	33.25 0.13 0.00	30.27 -0.06 0.00
CAITHNESS_CC_1 323624	45.69 3.27 -14.20	37.42 2.83 -9.35	35.83 2.67 -8.68	34.84 2.86 -7.14	36.59 2.91 -8.78	47.44 3.90 -11.56	53.38 5.35 -12.12	56.23 5.91 -14.30	56.15 6.27 -12.15	56.15 6.38 -11.10	57.58 6.35 -12.30	57.92 6.28 -13.12	55.61 6.21 -11.30	54.85 6.27 -10.15	55.50 6.24 -11.71	55.38 6.08 -12.86	55.48 6.15 -12.72	55.50 6.17 -12.56	55.50 6.07 -12.87	67.36 6.29 -23.42	74.83 7.00 -26.16	56.13 5.64 -14.80	53.19 4.83 -15.24	50.94 3.73 -16.87
CALPINE BETH_PAGE_GT4 24209	45.65 3.41 -14.02	37.43 2.95 -9.23	35.80 2.74 -8.58	34.75 2.86 -7.05	36.51 2.94 -8.67	47.36 3.96 -11.42	53.24 5.35 -11.99	56.13 5.94 -14.16	56.12 6.38 -12.01	56.19 6.42 -11.10	57.50 6.38 -12.19	57.91 6.35 -13.03	55.63 6.32 -11.21	54.90 6.42 -10.05	55.44 6.31 -11.57	55.45 6.16 -12.86	55.56 6.22 -12.73	55.42 6.25 -12.40	55.37 6.10 -12.71	67.17 6.10 -23.42	74.63 6.79 -26.16	56.14 5.64 -14.80	53.25 4.90 -15.24	50.85 3.85 -16.66
CALPINE_BETH_PAGE_GT_4 323586	45.65 3.41 -14.02	37.43 2.95 -9.23	35.80 2.74 -8.58	34.75 2.86 -7.05	36.51 2.94 -8.67	47.36 3.96 -11.42	53.24 5.35 -11.99	56.13 5.94 -14.16	56.12 6.38 -12.01	56.19 6.42 -11.10	57.50 6.38 -12.19	57.91 6.35 -13.03	55.63 6.32 -11.21	54.90 6.42 -10.05	55.44 6.31 -11.57	55.45 6.16 -12.86	55.56 6.22 -12.73	55.42 6.25 -12.40	55.37 6.10 -12.71	67.17 6.10 -23.42	74.63 6.79 -26.16	56.14 5.64 -14.80	53.25 4.90 -15.24	50.85 3.85 -16.66
CALPINE_BP_GT1 23823	45.65 3.41 -14.02	37.43 2.95 -9.23	35.80 2.74 -8.58	34.75 2.86 -7.05	36.51 2.94 -8.67	47.36 3.96 -11.42	53.24 5.35 -11.99	56.13 5.94 -14.16	56.12 6.38 -12.01	56.19 6.42 -11.10	57.50 6.38 -12.19	57.91 6.35 -13.03	55.63 6.32 -11.21	54.90 6.42 -10.05	55.44 6.31 -11.57	55.45 6.16 -12.86	55.56 6.22 -12.73	55.42 6.25 -12.40	55.37 6.10 -12.71	67.17 6.10 -23.42	74.63 6.79 -26.16	56.14 5.64 -14.80	53.25 4.90 -15.24	50.85 3.85 -16.66
CALSPAN___DRP 24200	27.46 -0.76 0.00	24.66 -0.58 0.00	23.87 -0.61 0.00	24.25 -0.60 0.00	24.40 -0.50 0.00	31.37 -0.61 0.00	35.79 -0.36 -0.25	36.21 -0.47 -0.65	37.43 -0.30 0.00	37.85 -0.93 -0.11	38.26 -1.21 -0.54	38.36 -0.87 -1.03	37.84 -0.87 -0.62	37.81 -0.96 -0.34	37.15 -0.41 0.00	36.22 -0.22 0.00	36.13 -0.48 0.00	36.58 -0.18 0.00	36.19 -0.37 0.00	37.71 -0.72 -0.77	40.85 -1.34 -0.51	35.23 -0.47 0.00	32.37 -0.83 -0.09	29.85 -0.49 0.00
CANDIGU_WT_PWR 323617	28.36 0.14 0.00	25.44 0.20 0.00	24.60 0.12 0.00	25.00 0.15 0.00	25.15 0.25 0.00	32.39 0.41 0.00	37.23 1.00 -0.32	38.10 1.23 -0.85	38.98 1.24 0.00	39.67 0.85 -0.15	40.26 0.62 -0.71	40.57 0.69 -1.35	39.82 0.91 -0.81	39.72 0.84 -0.44	38.76 1.20 0.00	37.67 1.24 0.00	37.75 1.14 0.00	38.13 1.36 0.00	37.76 1.20 0.00	39.76 1.09 -1.02	43.42 1.08 -0.67	36.84 1.14 0.00	33.76 0.53 -0.11	30.82 0.48 0.00
CARR STREET_E_SYR 24060	28.16 -0.06 0.00	25.19 -0.05 0.00	24.34 -0.15 0.00	24.73 -0.12 0.00	24.80 -0.10 0.00	31.95 -0.03 0.00	36.18 0.14 -0.13	36.62 0.25 -0.34	38.11 0.38 0.00	39.00 0.27 -0.06	39.45 0.23 -0.29	39.38 0.31 -0.55	38.80 0.38 -0.33	38.91 0.31 -0.18	37.97 0.41 0.00	36.87 0.44 0.00	36.94 0.33 0.00	37.13 0.37 0.00	36.89 0.33 0.00	38.32 0.27 -0.40	42.27 0.33 -0.27	36.06 0.36 0.00	33.39 0.23 -0.05	30.42 0.09 0.00
CARTHAGE___PAPER 23857	27.57 -0.65 0.00	24.63 -0.61 0.00	23.89 -0.59 0.00	24.25 -0.60 0.00	24.33 -0.57 0.00	31.47 -0.51 0.00	35.63 -0.32 -0.05	36.19 0.04 -0.12	37.81 0.08 0.00	38.77 0.08 -0.02	39.19 0.16 -0.10	38.80 0.08 -0.20	38.25 0.04 -0.12	38.34 -0.15 -0.07	37.26 -0.30 0.00	36.11 -0.33 0.00	36.32 -0.29 0.00	36.47 -0.30 0.00	36.34 -0.22 0.00	37.66 -0.15 -0.15	42.02 0.25 -0.10	35.52 -0.18 0.00	32.83 -0.30 -0.02	29.85 -0.49 0.00
CE_DUNWOOD___DRP 24194	30.64 2.43 0.00	27.33 2.09 0.00	26.39 1.91 0.00	26.86 2.01 0.00	26.97 2.07 0.00	34.82 2.85 0.00	41.37 4.06 -1.41	44.33 4.61 -3.69	42.57 5.06 0.22	44.33 5.18 -0.48	47.30 5.25 -3.12	49.71 5.24 -5.95	46.87 5.18 -3.59	45.65 5.26 -1.96	42.61 5.22 0.17	41.39 5.03 0.07	41.59 5.09 0.10	41.80 5.11 0.07	41.52 5.01 0.05	47.22 5.16 -4.40	50.18 5.71 -2.81	40.27 4.57 0.00	37.45 3.84 -0.50	33.22 2.88 0.00
CE_MILLWOOD___DRP 24193	30.59 2.37 0.00	27.28 2.04 0.00	26.34 1.86 0.00	26.81 1.96 0.00	26.92 2.02 0.00	34.76 2.78 0.00	41.26 3.95 -1.41	44.22 4.50 -3.69	42.49 4.94 0.18	44.20 5.02 -0.51	47.18 5.14 -3.12	49.55 5.08 -5.94	46.75 5.07 -3.59	45.50 5.11 -1.96	42.49 5.07 0.14	41.26 4.88 0.06	41.50 4.98 0.08	41.71 5.00 0.06	41.42 4.90 0.04	47.06 5.01 -4.40	50.08 5.59 -2.83	40.12 4.43 0.00	37.35 3.74 -0.50	33.12 2.79 0.00
CE_NYC2_DRP 24202	30.96 2.74 0.00	27.51 2.27 0.00	26.51 2.03 0.00	27.01 2.16 0.00	27.12 2.22 0.00	34.95 2.97 0.00	41.66 4.34 -1.41	44.84 5.11 -3.69	56.61 5.62 -13.26	57.67 5.72 -13.28	57.67 5.80 -12.94	58.15 5.78 -13.85	57.05 5.75 -13.20	57.01 5.80 -12.78	57.00 5.78 -13.66	56.64 5.57 -14.63	56.72 5.64 -14.47	56.73 5.66 -14.31	56.34 5.55 -14.23	56.61 5.69 -13.27	57.01 6.33 -9.01	40.77 5.07 0.00	37.89 4.27 -0.50	33.55 3.21 0.00

CE_NYC_DRP 24195	30.81 2.59 0.00	27.46 2.22 0.00	26.49 2.01 0.00	26.99 2.14 0.00	27.12 2.22 0.00	34.98 3.01 0.00	41.66 4.34 -1.41	44.69 4.97 -3.69	47.46 5.51 -4.22	48.46 5.60 -4.19	47.89 5.68 -3.28	50.31 5.66 -6.12	47.42 5.64 -3.69	46.20 5.69 -2.09	46.45 5.67 -3.22	43.26 5.46 -1.36	44.12 5.53 -1.98	43.64 5.55 -1.32	42.93 5.41 -0.96	47.92 5.57 -4.69	53.17 6.17 -5.34	40.63 4.93 0.00	37.75 4.14 -0.50	33.43 3.10 0.00
CHAFFEE___LFGE 323603	27.82 -0.40 0.00	24.96 -0.28 0.00	24.16 -0.32 0.00	24.58 -0.27 0.00	24.75 -0.15 0.00	31.92 -0.06 0.00	36.66 0.50 -0.25	36.86 0.18 -0.66	38.15 0.42 0.00	38.59 -0.19 -0.12	38.97 -0.51 -0.55	39.10 -0.46 -1.04	38.53 -0.19 -0.63	38.50 -0.27 -0.34	37.79 0.23 0.00	36.80 0.36 0.00	36.72 0.11 0.00	37.21 0.44 0.00	36.78 0.22 0.00	38.36 -0.08 -0.78	41.65 -0.54 -0.52	35.77 0.07 0.00	32.67 -0.53 -0.09	30.36 0.03 0.00
CHATEAUG_WT_PWR 323614	27.43 -0.79 0.00	24.61 -0.63 0.00	24.04 -0.44 0.00	24.33 -0.52 0.00	24.38 -0.52 0.00	31.28 -0.70 0.00	34.90 -1.01 0.00	34.95 -1.08 0.00	36.26 -1.47 0.00	37.51 -1.16 -0.12	37.76 -1.17 -0.12	37.17 -1.35 -1.04	36.49 -1.60 -1.50	36.93 -1.73 -1.00	35.83 -1.78 0.00	34.65 -1.57 0.00	35.04 -1.80 -1.53	34.96 -1.80 -1.53	35.02 -1.35 -1.35	36.30 -1.35 -1.35	40.33 -1.34 0.00	34.27 -1.43 -1.43	31.85 -1.26 0.00	29.36 -0.97 0.00
CHAT_HIGH_FALL_HYD 323578	27.40 -0.82 0.00	24.58 -0.66 0.00	24.02 -0.47 0.00	24.30 -0.55 0.00	24.35 -0.55 0.00	31.25 -0.73 0.00	34.90 -1.01 0.00	34.91 -1.12 0.00	36.22 -1.51 0.00	37.47 -1.20 0.00	37.72 -1.21 0.00	37.10 -1.42 0.00	36.42 -1.68 0.00	36.89 -1.54 0.00	35.76 -1.80 0.00	34.58 -1.86 0.00	35.00 -1.61 0.00	34.89 -1.87 0.00	34.95 -1.61 0.00	36.26 -1.39 0.00	40.29 -1.37 0.00	34.20 -1.50 0.00	31.82 -1.29 0.00	29.33 -1.00 0.00
CHAUTAUQUA___LFGE 323629	27.60 -0.62 0.00	24.79 -0.45 0.00	23.97 -0.52 0.00	24.38 -0.47 0.00	24.55 -0.35 0.00	31.63 -0.35 0.00	36.38 0.22 -0.26	37.07 0.36 -0.69	38.33 0.60 0.00	38.83 0.04 -0.12	39.11 -0.39 -0.57	39.23 -0.39 -1.09	38.64 -0.11 -0.66	38.63 -0.15 -0.36	37.90 0.34 0.00	36.87 0.44 0.00	36.79 0.18 0.00	37.24 0.48 0.00	36.85 0.29 0.00	38.51 0.04 -0.82	41.88 -0.33 -0.54	35.84 0.14 0.00	32.64 -0.56 -0.09	30.03 -0.30 0.00
CH_MIDHUDSON___DRP 24192	30.50 2.28 0.00	27.23 1.99 0.00	26.29 1.81 0.00	26.76 1.91 0.00	26.87 1.97 0.00	34.70 2.72 0.00	41.17 3.80 -1.47	44.11 4.25 -3.83	42.37 4.64 0.00	44.07 4.72 -0.69	46.96 4.79 -3.25	49.45 4.74 -6.19	46.55 4.72 -3.74	45.23 4.76 -2.04	42.29 4.73 0.00	40.99 4.55 0.00	41.22 4.61 0.00	41.43 4.67 0.00	41.13 4.57 0.00	46.95 4.71 -4.59	49.92 5.21 -3.05	39.87 4.17 0.00	37.14 3.51 -0.52	33.00 2.67 0.00
CH_MISC_IPPS 23765	30.64 2.43 0.00	27.36 2.12 0.00	26.42 1.93 0.00	26.89 2.04 0.00	26.99 2.09 0.00	34.86 2.88 0.00	41.43 4.09 -1.43	44.35 4.58 -3.75	42.71 4.98 0.00	44.40 5.06 -0.67	47.24 5.14 -3.18	49.70 5.12 -6.05	46.77 5.03 -3.65	45.54 5.11 -2.00	42.63 5.07 0.00	41.32 4.88 0.00	41.59 4.98 0.00	41.76 5.00 0.00	41.46 4.90 0.00	47.19 5.05 -4.48	50.27 5.62 -2.98	40.16 4.46 0.00	37.36 3.74 -0.51	33.22 2.88 0.00
CH_RES_BVR_FALLS 23983	27.65 -0.56 0.00	24.74 -0.50 0.00	24.02 -0.47 0.00	24.35 -0.50 0.00	24.40 -0.50 0.00	31.34 -0.64 0.00	35.07 -0.79 0.05	35.04 -0.86 0.12	36.75 -0.98 0.00	37.76 -0.89 0.02	37.97 -0.86 0.11	37.47 -0.85 0.20	37.10 -0.87 0.12	37.52 -0.85 0.07	36.66 -0.90 0.00	35.53 -0.91 0.00	35.73 -0.88 0.00	35.88 -0.88 0.00	35.68 -0.88 0.00	36.57 -0.94 0.15	40.49 -1.08 0.10	34.66 -1.04 0.00	32.24 -0.86 0.02	29.60 -0.73 0.00
CH_RES_NIAGARA 23895	26.98 -1.24 0.00	24.28 -0.96 0.00	23.53 -0.96 0.00	23.88 -0.97 0.00	24.06 -0.85 0.00	30.80 -1.18 0.00	34.88 -1.26 -0.23	34.80 -1.84 -0.60	35.92 -1.81 0.00	36.30 -2.48 -0.11	36.71 -2.73 -0.50	36.79 -2.70 -0.96	36.31 -2.36 -0.58	36.28 -2.46 -0.32	35.64 -1.91 0.00	34.91 -1.53 0.00	34.85 -1.76 0.00	35.29 -1.47 0.00	34.88 -1.68 0.00	36.27 -2.11 -0.72	39.15 -3.00 -0.48	34.06 -1.64 0.00	31.57 -1.62 -0.08	29.24 -1.09 0.00
CH_RES_SYRACUSE 23985	28.25 0.03 0.00	25.27 0.03 0.00	24.41 -0.07 0.00	24.82 -0.02 0.00	24.90 0.00 0.00	32.04 0.06 0.00	36.30 0.25 -0.14	36.76 0.36 -0.37	38.22 0.49 0.00	39.08 0.35 -0.07	39.59 0.35 -0.31	39.55 0.42 -0.60	38.91 0.46 -0.36	39.05 0.42 -0.20	38.05 0.49 0.00	36.95 0.51 0.00	37.01 0.40 0.00	37.21 0.44 0.00	36.96 0.40 0.00	38.48 0.38 -0.45	42.42 0.46 -0.30	36.16 0.46 0.00	33.46 0.30 -0.05	30.52 0.18 0.00
CLINTON_WT_PWR 323605	27.43 -0.79 0.00	24.61 -0.63 0.00	24.04 -0.44 0.00	24.33 -0.52 0.00	24.38 -0.52 0.00	31.28 -0.70 0.00	34.90 -1.01 0.00	34.95 -1.08 0.00	36.26 -1.47 0.00	37.51 -1.16 0.00	37.76 -1.17 0.00	37.17 -1.35 0.00	36.49 -1.60 0.00	36.93 -1.50 0.00	35.83 -1.73 0.00	34.65 -1.78 0.00	35.04 -1.57 0.00	34.96 -1.80 0.00	35.02 -1.53 0.00	36.30 -1.35 0.00	40.33 -1.34 0.00	34.27 -1.43 0.00	31.85 -1.26 0.00	29.36 -0.97 0.00
CLINTON___LFGE 323618	27.43 -0.79 0.00	24.61 -0.63 0.00	24.04 -0.44 0.00	24.30 -0.55 0.00	24.35 -0.55 0.00	31.31 -0.67 0.00	35.04 -0.86 0.00	35.09 -0.94 0.00	36.38 -1.36 0.00	37.63 -1.04 0.00	37.92 -1.01 0.00	37.25 -1.27 0.00	36.46 -1.64 0.00	36.97 -1.46 0.00	35.83 -1.73 0.00	34.65 -1.78 0.00	35.11 -1.50 0.00	34.96 -1.80 0.00	35.09 -1.46 0.00	36.38 -1.28 0.00	40.46 -1.21 0.00	34.34 -1.36 0.00	31.82 -1.29 0.00	29.33 -1.00 0.00
COLONIE_LFGE___ 323577	30.16 1.95 0.00	26.96 1.72 0.00	26.02 1.54 0.00	26.46 1.61 0.00	26.60 1.69 0.00	34.16 2.18 0.00	40.17 2.59 -1.68	42.77 2.34 -4.40	40.37 2.64 0.00	42.09 2.63 -0.79	45.22 2.57 -3.73	48.16 2.54 -7.10	44.93 2.55 -4.29	43.27 2.50 -2.34	39.96 2.41 0.00	38.84 2.40 0.00	39.03 2.42 0.00	39.27 2.50 0.00	39.04 2.49 0.00	45.48 2.56 -5.26	47.91 2.75 -3.49	38.30 2.60 0.00	36.03 2.32 -0.60	32.18 1.85 0.00
CORNELL____ 23752	28.81 0.59 0.00	25.77 0.53 0.00	24.90 0.42 0.00	25.30 0.45 0.00	25.37 0.47 0.00	32.75 0.77 0.00	37.48 1.29 -0.29	38.29 1.51 -0.75	39.54 1.81 0.00	40.49 1.70 -0.13	41.24 1.71 -0.60	41.48 1.81 -1.15	40.65 1.87 -0.69	40.61 1.81 -0.38	39.44 1.88 0.00	38.22 1.78 0.00	38.22 1.61 0.00	38.42 1.66 0.00	38.16 1.61 0.00	40.13 1.58 -0.89	44.05 1.79 -0.59	37.20 1.50 0.00	34.34 1.13 -0.10	31.18 0.85 0.00
COXSACKIE___GT 23611	29.91 1.69 0.00	26.78 1.54 0.00	25.88 1.39 0.00	26.31 1.47 0.00	26.45 1.54 0.00	34.12 2.14 0.00	40.21 2.80 -1.50	42.91 2.95 -3.93	40.86 3.13 0.00	42.58 3.21 -0.70	45.49 3.23 -3.33	48.06 3.20 -6.34	44.97 3.05 -3.83	43.59 3.08 -2.09	40.64 3.08 0.00	39.42 2.99 0.00	39.65 3.04 0.00	39.85 3.09 0.00	39.63 3.07 0.00	45.55 3.20 -4.70	48.37 3.58 -3.12	38.66 2.96 0.00	36.09 2.45 -0.53	32.21 1.88 0.00
CRESCENT___HYD 24018	30.16 1.95 0.00	26.96 1.72 0.00	26.02 1.54 0.00	26.46 1.61 0.00	26.60 1.69 0.00	34.16 2.18 0.00	40.17 2.59 -1.68	42.77 2.34 -4.40	40.37 2.64 0.00	42.09 2.63 -0.79	45.22 2.57 -3.73	48.16 2.54 -7.10	44.93 2.55 -4.29	43.27 2.50 -2.34	39.96 2.41 0.00	38.84 2.40 0.00	39.03 2.42 0.00	39.27 2.50 0.00	39.04 2.49 0.00	45.48 2.56 -5.26	47.91 2.75 -3.49	38.30 2.60 0.00	36.03 2.32 -0.60	32.18 1.85 0.00



CRUCIBLE_METL_DRP 24180	28.25 0.03 0.00	25.27 0.03 0.00	24.41 -0.07 0.00	24.82 -0.02 0.00	24.90 0.00 0.00	32.04 0.06 0.00	36.30 0.25 -0.14	36.76 0.36 -0.37	38.22 0.49 0.00	39.08 0.35 -0.07	39.59 0.35 -0.31	39.55 0.42 -0.60	38.91 0.46 -0.36	39.05 0.42 -0.20	38.05 0.49 0.00	36.95 0.51 0.00	37.01 0.40 0.00	37.21 0.44 0.00	36.96 0.40 0.00	38.48 0.38 -0.45	42.42 0.46 -0.30	36.16 0.46 0.00	33.46 0.30 -0.05	30.52 0.18 0.00
DANC___LFGE 323619	27.60 -0.62 0.00	24.66 -0.58 0.00	23.92 -0.56 0.00	24.25 -0.60 0.00	24.33 -0.57 0.00	31.50 -0.48 0.00	35.78 -0.18 -0.06	36.36 0.18 -0.15	38.03 0.30 0.00	38.97 0.27 -0.03	39.40 0.35 -0.12	39.03 0.27 -0.23	38.46 0.23 -0.14	38.54 0.04 -0.08	37.45 -0.11 0.00	36.33 -0.11 0.00	36.50 -0.11 0.00	36.69 -0.07 0.00	36.56 0.00 0.00	37.87 0.04 -0.18	42.29 0.50 -0.12	35.70 0.00 0.00	32.94 -0.20 -0.02	29.91 -0.42 0.00
DANSKAMMER___1 23586	30.64 2.43 0.00	27.36 2.12 0.00	26.42 1.93 0.00	26.89 2.04 0.00	26.99 2.09 0.00	34.86 2.88 0.00	41.43 4.09 -1.43	44.35 4.58 -3.75	42.71 4.98 0.00	44.40 5.06 -0.67	47.24 5.14 -3.18	49.70 5.12 -6.05	46.77 5.03 -3.65	45.54 5.11 -2.00	42.63 5.07 0.00	41.32 4.88 0.00	41.59 4.98 0.00	41.76 5.00 0.00	41.46 4.90 0.00	47.19 5.05 -4.48	50.27 5.62 -2.98	40.16 4.46 0.00	37.36 3.74 -0.51	33.22 2.88 0.00
DANSKAMMER___2 23589	30.64 2.43 0.00	27.36 2.12 0.00	26.42 1.93 0.00	26.89 2.04 0.00	26.99 2.09 0.00	34.86 2.88 0.00	41.43 4.09 -1.43	44.35 4.58 -3.75	42.71 4.98 0.00	44.40 5.06 -0.67	47.24 5.14 -3.18	49.70 5.12 -6.05	46.77 5.03 -3.65	45.54 5.11 -2.00	42.63 5.07 0.00	41.32 4.88 0.00	41.59 4.98 0.00	41.76 5.00 0.00	41.46 4.90 0.00	47.19 5.05 -4.48	50.27 5.62 -2.98	40.16 4.46 0.00	37.36 3.74 -0.51	33.22 2.88 0.00
DANSKAMMER___3 23590	30.64 2.43 0.00	27.36 2.12 0.00	26.42 1.93 0.00	26.89 2.04 0.00	26.99 2.09 0.00	34.86 2.88 0.00	41.43 4.09 -1.43	44.35 4.58 -3.75	42.71 4.98 0.00	44.40 5.06 -0.67	47.24 5.14 -3.18	49.70 5.12 -6.05	46.77 5.03 -3.65	45.54 5.11 -2.00	42.63 5.07 0.00	41.32 4.88 0.00	41.59 4.98 0.00	41.76 5.00 0.00	41.46 4.90 0.00	47.19 5.05 -4.48	50.27 5.62 -2.98	40.16 4.46 0.00	37.36 3.74 -0.51	33.22 2.88 0.00
DANSKAMMER___4 23591	30.64 2.43 0.00	27.36 2.12 0.00	26.42 1.93 0.00	26.89 2.04 0.00	26.99 2.09 0.00	34.86 2.88 0.00	41.43 4.09 -1.43	44.35 4.58 -3.75	42.71 4.98 0.00	44.40 5.06 -0.67	47.24 5.14 -3.18	49.70 5.12 -6.05	46.77 5.03 -3.65	45.54 5.11 -2.00	42.63 5.07 0.00	41.32 4.88 0.00	41.59 4.98 0.00	41.76 5.00 0.00	41.46 4.90 0.00	47.19 5.05 -4.48	50.27 5.62 -2.98	40.16 4.46 0.00	37.36 3.74 -0.51	33.22 2.88 0.00
DANSKAMMER___DIESEL 23592	30.64 2.43 0.00	27.36 2.12 0.00	26.42 1.93 0.00	26.89 2.04 0.00	26.99 2.09 0.00	34.86 2.88 0.00	41.43 4.09 -1.43	44.35 4.58 -3.75	42.71 4.98 0.00	44.40 5.06 -0.67	47.24 5.14 -3.18	49.70 5.12 -6.05	46.77 5.03 -3.65	45.54 5.11 -2.00	42.63 5.07 0.00	41.32 4.88 0.00	41.59 4.98 0.00	41.76 5.00 0.00	41.46 4.90 0.00	47.19 5.05 -4.48	50.27 5.62 -2.98	40.16 4.46 0.00	37.36 3.74 -0.51	33.22 2.88 0.00
DASHVILLE___HYD 23610	30.78 2.57 0.00	27.54 2.30 0.00	26.56 2.08 0.00	27.04 2.19 0.00	27.14 2.24 0.00	35.02 3.04 0.00	41.65 4.31 -1.44	44.58 4.79 -3.76	42.94 5.21 0.00	44.64 5.30 -0.68	47.53 5.41 -3.19	49.95 5.35 -6.07	46.98 5.22 -3.67	45.74 5.30 -2.01	42.86 5.30 0.00	41.54 5.10 0.00	41.77 5.16 0.00	41.95 5.18 0.00	41.67 5.12 0.00	47.43 5.27 -4.50	50.53 5.88 -2.99	40.37 4.68 0.00	37.49 3.87 -0.51	33.40 3.06 0.00
DELAWARE___LFGE 323621	29.37 1.16 0.00	26.22 0.98 0.00	25.36 0.88 0.00	25.79 0.94 0.00	25.90 1.00 0.00	33.35 1.37 0.00	38.63 2.08 -0.64	40.04 2.34 -1.67	40.07 2.34 0.00	41.27 2.28 -0.32	42.69 2.26 -1.51	43.67 2.27 -2.87	42.11 2.29 -1.74	41.64 2.27 -0.95	39.85 2.29 0.00	38.91 2.48 0.00	39.06 2.45 0.00	39.27 2.50 0.00	39.01 2.45 0.00	42.18 2.52 -2.00	45.83 2.83 -1.33	37.99 2.29 0.00	35.16 1.82 -0.23	31.70 1.37 0.00
DOGLEVILLE___HYD 23807	29.57 1.35 0.00	26.55 1.31 0.00	25.78 1.30 0.00	26.14 1.29 0.00	26.15 1.24 0.00	33.55 1.57 0.00	37.81 1.90 0.00	38.04 2.02 0.00	39.96 2.23 0.00	40.95 2.28 0.00	41.30 2.37 0.00	40.95 2.43 0.00	40.61 2.51 0.00	41.04 2.61 0.00	40.19 2.63 0.00	39.02 2.59 0.00	39.13 2.52 0.00	39.30 2.53 0.00	38.97 2.41 0.00	39.99 2.34 0.00	44.17 2.50 0.00	37.80 2.11 0.00	34.97 1.85 0.00	31.97 1.64 0.00
DUNKIRK___1 23563	27.46 -0.76 0.00	24.66 -0.58 0.00	23.87 -0.61 0.00	24.25 -0.60 0.00	24.43 -0.47 0.00	31.47 -0.51 0.00	36.17 0.00 -0.26	36.85 0.14 -0.68	38.11 0.38 0.00	38.56 -0.23 -0.12	38.87 -0.62 -0.57	38.95 -0.66 -1.08	38.40 -0.34 -0.65	38.40 -0.38 -0.36	37.67 0.11 0.00	36.66 0.22 0.00	36.57 -0.04 0.00	37.02 0.26 0.00	36.63 0.07 0.00	38.32 -0.15 -0.82	41.67 -0.54 -0.54	35.63 -0.07 0.00	32.48 -0.73 -0.09	29.88 -0.45 0.00
DUNKIRK___2 23564	27.46 -0.76 0.00	24.66 -0.58 0.00	23.87 -0.61 0.00	24.25 -0.60 0.00	24.43 -0.47 0.00	31.47 -0.51 0.00	36.17 0.00 -0.26	36.85 0.14 -0.68	38.11 0.38 0.00	38.56 -0.23 -0.12	38.87 -0.62 -0.57	38.95 -0.66 -1.08	38.40 -0.34 -0.65	38.40 -0.38 -0.36	37.67 0.11 0.00	36.66 0.22 0.00	36.57 -0.04 0.00	37.02 0.26 0.00	36.63 0.07 0.00	38.32 -0.15 -0.82	41.67 -0.54 -0.54	35.63 -0.07 0.00	32.48 -0.73 -0.09	29.88 -0.45 0.00
DUNKIRK___3 23565	27.40 -0.82 0.00	24.61 -0.63 0.00	23.82 -0.66 0.00	24.20 -0.65 0.00	24.38 -0.52 0.00	31.37 -0.61 0.00	36.02 -0.14 -0.26	36.64 -0.07 -0.68	37.81 0.08 0.00	38.25 -0.54 -0.12	38.60 -0.89 -0.57	38.76 -0.85 -1.08	38.18 -0.57 -0.65	38.17 -0.62 -0.36	37.45 -0.11 0.00	36.47 0.04 0.00	36.39 -0.22 0.00	36.84 0.07 0.00	36.45 -0.11 0.00	38.10 -0.38 -0.82	41.42 -0.79 -0.54	35.49 -0.21 0.00	32.41 -0.80 -0.09	29.79 -0.55 0.00
DUNKIRK___4 23566	27.40 -0.82 0.00	24.61 -0.63 0.00	23.82 -0.66 0.00	24.20 -0.65 0.00	24.38 -0.52 0.00	31.37 -0.61 0.00	36.02 -0.14 -0.26	36.64 -0.07 -0.68	37.81 0.08 0.00	38.25 -0.54 -0.12	38.60 -0.89 -0.57	38.76 -0.85 -1.08	38.18 -0.57 -0.65	38.17 -0.62 -0.36	37.45 -0.11 0.00	36.47 0.04 0.00	36.39 -0.22 0.00	36.84 0.07 0.00	36.45 -0.11 0.00	38.10 -0.38 -0.82	41.42 -0.79 -0.54	35.49 -0.21 0.00	32.41 -0.80 -0.09	29.79 -0.55 0.00
EAST HAMPTON___GT 23717	47.07 4.65 -14.20	38.60 4.01 -9.35	37.03 3.87 -8.68	36.06 4.08 -7.14	37.86 4.18 -8.78	49.11 5.56 -11.56	55.92 7.90 -12.12	59.15 8.83 -14.30	59.21 9.32 -12.15	59.28 9.51 -11.10	60.61 9.38 -12.30	60.85 9.21 -13.12	58.35 8.95 -11.30	57.72 9.14 -10.15	58.35 9.09 -11.71	58.14 8.85 -12.86	58.30 8.97 -12.72	58.21 8.89 -12.56	58.38 8.96 -12.87	70.64 9.57 -23.42	78.58 10.75 -26.16	59.10 8.60 -14.80	55.37 7.02 -15.24	52.73 5.52 -16.87
EAST RIVER___6 23660	30.78 2.57 0.00	27.41 2.17 0.00	26.46 1.98 0.00	26.96 2.11 0.00	27.12 2.22 0.00	34.98 3.01 0.00	41.62 4.31 -1.41	44.66 4.94 -3.69	47.41 5.47 -4.21	48.45 5.60 -4.18	47.89 5.68 -3.28	50.30 5.66 -6.12	47.39 5.60 -3.69	46.20 5.69 -2.09	46.45 5.67 -3.22	43.22 5.43 -1.36	44.08 5.49 -1.98	43.60 5.51 -1.32	42.92 5.41 -0.96	47.88 5.54 -4.69	53.13 6.13 -5.33	40.59 4.89 0.00	37.72 4.11 -0.50	33.40 3.06 0.00

EAST RIVER___7 23524	30.78 2.57 0.00	27.41 2.17 0.00	26.46 1.98 0.00	26.96 2.11 0.00	27.12 2.22 0.00	34.98 3.01 0.00	41.62 4.31 -1.41	44.66 4.94 -3.69	47.41 5.47 -4.21	48.45 5.60 -4.18	47.89 5.68 -3.28	50.30 5.66 -6.12	47.39 5.60 -3.69	46.20 5.69 -2.09	46.45 5.67 -3.22	43.22 5.43 -1.36	44.08 5.49 -1.98	43.60 5.51 -1.32	42.92 5.41 -0.96	47.88 5.54 -4.69	53.13 6.13 -5.33	40.59 4.89 0.00	37.72 4.11 -0.50	33.40 3.06 0.00
EAST_HAMPTON___DIESEL 23722	47.07 4.65 -14.20	38.60 4.01 -9.35	37.03 3.87 -8.68	36.06 4.08 -7.14	37.86 4.18 -8.78	49.11 5.56 -11.56	55.92 7.90 -12.12	59.15 8.83 -14.30	59.21 9.32 -12.15	59.28 9.51 -11.10	60.61 9.38 -12.30	60.85 9.21 -13.12	58.35 8.95 -11.30	57.72 9.14 -10.15	58.35 9.09 -11.71	58.14 8.85 -12.86	58.30 8.97 -12.72	58.21 8.89 -12.56	58.38 8.96 -12.87	70.64 9.57 -23.42	78.58 10.75 -26.16	59.10 8.60 -14.80	55.37 7.02 -15.24	52.73 5.52 -16.87
EAST_RIVER___1 323558	30.81 2.59 0.00	27.46 2.22 0.00	26.49 2.01 0.00	26.99 2.14 0.00	27.12 2.22 0.00	34.98 3.01 0.00	41.66 4.34 -1.41	44.69 4.97 -3.69	47.46 5.51 -4.22	48.46 5.60 -4.19	47.89 5.68 -3.28	50.31 5.66 -6.12	47.42 5.64 -3.69	46.20 5.69 -2.09	46.45 5.67 -3.22	43.26 5.46 -1.36	44.12 5.53 -1.98	43.64 5.55 -1.32	42.93 5.41 -0.96	47.92 5.57 -4.69	53.17 6.17 -5.34	40.63 4.93 0.00	37.75 4.14 -0.50	33.43 3.10 0.00
EAST_RIVER___2 323559	30.78 2.57 0.00	27.41 2.17 0.00	26.46 1.98 0.00	26.96 2.11 0.00	27.12 2.22 0.00	34.98 3.01 0.00	41.62 4.31 -1.41	44.66 4.94 -3.69	47.41 5.47 -4.21	48.45 5.60 -4.18	47.89 5.68 -3.28	50.30 5.66 -6.12	47.39 5.60 -3.69	46.20 5.69 -2.09	46.45 5.67 -3.22	43.22 5.43 -1.36	44.08 5.49 -1.98	43.60 5.51 -1.32	42.92 5.41 -0.96	47.88 5.54 -4.69	53.13 6.13 -5.33	40.59 4.89 0.00	37.72 4.11 -0.50	33.40 3.06 0.00
EAST___DELAWARE_HYD 23607	30.36 2.14 0.00	27.16 1.92 0.00	26.22 1.74 0.00	26.69 1.84 0.00	26.79 1.89 0.00	34.63 2.65 0.00	41.16 3.95 -1.31	43.88 4.43 -3.42	42.60 4.87 0.00	44.19 4.91 -0.61	46.85 5.02 -2.90	48.98 4.93 -5.53	46.23 4.80 -3.34	45.06 4.80 -1.82	42.37 4.81 0.00	41.06 4.63 0.00	41.33 4.72 0.00	41.54 4.78 0.00	41.27 4.72 0.00	46.65 4.89 -4.10	49.89 5.50 -2.72	39.98 4.28 0.00	37.02 3.44 -0.46	33.00 2.67 0.00
ELEC_TRO_TEK 24086	44.87 3.08 -13.58	36.86 2.67 -8.94	35.24 2.45 -8.31	34.26 2.58 -6.82	35.94 2.64 -8.40	46.65 3.61 -11.06	52.48 4.92 -11.65	55.33 5.47 -13.83	55.31 5.92 -11.65	55.84 6.07 -11.10	56.94 6.11 -11.90	57.38 6.05 -12.81	55.08 6.02 -10.97	54.34 6.11 -9.80	54.83 6.05 -11.22	55.16 5.87 -12.86	55.27 5.93 -12.73	54.74 5.96 -12.02	54.72 5.85 -12.32	67.06 5.99 -23.42	74.46 6.63 -26.16	55.85 5.35 -14.80	52.96 4.60 -15.24	50.01 3.55 -16.13
ELLENBURG_WT_PWR 323604	27.43 -0.79 0.00	24.61 -0.63 0.00	24.04 -0.44 0.00	24.33 -0.52 0.00	24.38 -0.52 0.00	31.28 -0.70 0.00	34.90 -1.01 0.00	34.95 -1.08 0.00	36.26 -1.47 0.00	37.51 -1.16 0.00	37.76 -1.17 0.00	37.17 -1.35 0.00	36.49 -1.60 0.00	36.93 -1.50 0.00	35.83 -1.73 0.00	34.65 -1.78 0.00	35.04 -1.57 0.00	34.96 -1.80 0.00	35.02 -1.53 0.00	36.30 -1.35 0.00	40.33 -1.34 0.00	34.27 -1.43 0.00	31.85 -1.26 0.00	29.36 -0.97 0.00
EMPIRE_CC_1 323656	29.77 1.55 0.00	26.60 1.36 0.00	25.71 1.22 0.00	26.14 1.29 0.00	26.25 1.34 0.00	33.74 1.76 0.00	39.65 2.12 -1.63	41.84 1.55 -4.27	39.43 1.70 0.00	41.17 1.74 -0.77	44.25 1.71 -3.62	47.10 1.69 -6.88	44.00 1.75 -4.16	42.43 1.73 -2.27	39.25 1.69 0.00	38.08 1.64 0.00	38.26 1.65 0.00	38.49 1.73 0.00	38.24 1.68 0.00	44.49 1.73 -5.11	46.93 1.88 -3.39	37.63 1.93 0.00	35.61 1.92 -0.58	31.82 1.49 0.00
EMPIRE_CC_2 323658	29.77 1.55 0.00	26.60 1.36 0.00	25.71 1.22 0.00	26.14 1.29 0.00	26.25 1.34 0.00	33.74 1.76 0.00	39.65 2.12 -1.63	41.84 1.55 -4.27	39.43 1.70 0.00	41.17 1.74 -0.77	44.25 1.71 -3.62	47.10 1.69 -6.88	44.00 1.75 -4.16	42.43 1.73 -2.27	39.25 1.69 0.00	38.08 1.64 0.00	38.26 1.65 0.00	38.49 1.73 0.00	38.24 1.68 0.00	44.49 1.73 -5.11	46.93 1.88 -3.39	37.63 1.93 0.00	35.61 1.92 -0.58	31.82 1.49 0.00
ERIE_WT_PWR 323693	27.46 -0.76 0.00	24.66 -0.58 0.00	23.87 -0.61 0.00	24.25 -0.60 0.00	24.40 -0.50 0.00	31.37 -0.61 0.00	35.83 -0.32 -0.25	36.24 -0.43 -0.65	37.47 -0.26 0.00	37.89 -0.89 -0.11	38.30 -1.17 -0.54	38.40 -1.15 -1.03	37.88 -0.84 -0.62	37.84 -0.92 -0.34	37.15 -0.41 0.00	36.25 -0.18 0.00	36.17 -0.44 0.00	36.62 -0.15 0.00	36.19 -0.37 0.00	37.75 -0.68 -0.77	40.89 -1.29 -0.51	35.27 -0.43 0.00	32.37 -0.83 -0.09	29.85 -0.49 0.00
E_CANADA_CAP_HY 24051	28.89 0.68 0.00	25.77 0.53 0.00	24.85 0.37 0.00	25.25 0.40 0.00	25.40 0.50 0.00	32.75 0.77 0.00	39.62 1.65 -2.06	43.25 1.84 -5.39	39.81 2.07 0.00	41.57 1.93 -0.97	45.34 1.83 -4.59	49.11 1.85 -8.73	45.12 1.75 -5.28	42.92 1.61 -2.88	39.02 1.46 0.00	37.93 1.49 0.00	38.08 1.47 0.00	38.42 1.66 0.00	38.28 1.72 0.00	45.87 1.77 -6.45	47.83 1.88 -4.28	37.38 1.68 0.00	35.00 1.16 -0.73	31.15 0.82 0.00
E_CANADA_MHWK_HY 24050	29.57 1.35 0.00	26.55 1.31 0.00	25.78 1.30 0.00	26.14 1.29 0.00	26.15 1.24 0.00	33.55 1.57 0.00	37.81 1.90 0.00	38.04 2.02 0.00	39.96 2.23 0.00	40.95 2.28 0.00	41.30 2.37 0.00	40.95 2.43 0.00	40.61 2.51 0.00	41.04 2.61 0.00	40.19 2.63 0.00	39.02 2.59 0.00	39.13 2.52 0.00	39.30 2.53 0.00	38.97 2.41 0.00	39.99 2.34 0.00	44.17 2.50 0.00	37.80 2.11 0.00	34.97 1.85 0.00	31.97 1.64 0.00
E_FISHKILL___LBMP 23776	30.42 2.20 0.00	27.16 1.92 0.00	26.22 1.74 0.00	26.69 1.84 0.00	26.79 1.89 0.00	34.57 2.59 0.00	40.96 3.62 -1.43	43.83 4.07 -3.74	42.28 4.49 -0.06	43.95 4.56 -0.72	46.73 4.63 -3.17	49.14 4.58 -6.03	46.30 4.57 -3.64	45.03 4.61 -1.99	42.19 4.58 -0.05	40.90 4.44 -0.02	41.10 4.46 -0.03	41.31 4.52 -0.02	40.99 4.42 -0.01	46.68 4.55 -4.47	49.71 5.04 -3.00	39.73 4.03 0.00	37.03 3.41 -0.51	32.88 2.55 0.00
FAR ROCKAWAY___4 23548	45.42 3.64 -13.57	37.33 3.15 -8.94	35.72 2.94 -8.30	34.72 3.06 -6.82	36.41 3.11 -8.39	47.28 4.25 -11.05	53.22 5.67 -11.64	56.12 6.27 -13.82	56.13 6.75 -11.64	56.69 6.92 -11.10	57.79 6.97 -11.90	58.22 6.89 -12.80	55.91 6.85 -10.97	55.14 6.91 -9.79	55.65 6.87 -11.22	55.96 6.67 -12.86	56.08 6.74 -12.73	55.54 6.76 -12.01	55.52 6.65 -12.31	67.97 6.89 -23.42	75.50 7.67 -26.16	56.71 6.21 -14.80	53.66 5.30 -15.25	50.61 4.16 -16.12
FARRAGUT___LBMP 323566	30.78 2.57 0.00	27.44 2.19 0.00	26.46 1.98 0.00	26.96 2.11 0.00	27.09 2.19 0.00	34.95 2.97 0.00	41.62 4.31 -1.41	44.66 4.94 -3.69	47.37 5.43 -4.20	48.41 5.57 -4.17	47.85 5.64 -3.28	50.22 5.58 -6.12	47.35 5.56 -3.69	46.17 5.65 -2.09	46.37 5.60 -3.21	43.18 5.39 -1.36	44.04 5.46 -1.97	43.56 5.48 -1.32	42.89 5.38 -0.96	47.84 5.50 -4.69	53.12 6.13 -5.33	40.59 4.89 0.00	37.72 4.11 -0.50	33.40 3.06 0.00
FENNER___WINDPWR 24204	28.56 0.34 0.00	25.54 0.30 0.00	24.70 0.22 0.00	25.10 0.25 0.00	25.18 0.27 0.00	32.43 0.45 0.00	36.80 0.79 -0.11	37.24 0.94 -0.28	38.94 1.21 0.00	39.83 1.12 -0.04	40.26 1.13 -0.21	40.11 1.20 -0.39	39.55 1.22 -0.24	39.71 1.15 -0.13	38.76 1.20 0.00	37.64 1.20 0.00	37.60 0.99 0.00	37.79 1.03 0.00	37.54 0.99 0.00	38.96 0.98 -0.33	43.01 1.13 -0.22	36.66 0.96 0.00	33.88 0.73 -0.04	30.85 0.52 0.00

FIBERTEK____ENERGY 23856	28.25 0.03 0.00	25.27 0.03 0.00	24.41 -0.07 0.00	24.82 -0.02 0.00	24.90 0.00 0.00	32.04 0.06 0.00	36.30 0.25 -0.14	36.76 0.36 -0.37	38.22 0.49 0.00	39.08 0.35 -0.07	39.59 0.35 -0.31	39.55 0.42 -0.60	38.91 0.46 -0.36	39.05 0.42 -0.20	38.05 0.49 0.00	36.95 0.51 0.00	37.01 0.40 0.00	37.21 0.44 0.00	36.96 0.40 0.00	38.48 0.38 -0.45	42.42 0.46 -0.30	36.16 0.46 0.00	33.46 0.30 -0.05	30.52 0.18 0.00
FITZPATRICK____ 23598	27.68 -0.54 0.00	24.76 -0.48 0.00	23.94 -0.54 0.00	24.30 -0.55 0.00	24.38 -0.52 0.00	31.34 -0.64 0.00	35.35 -0.65 -0.09	35.62 -0.65 -0.24	37.13 -0.61 0.00	38.02 -0.69 -0.04	38.39 -0.74 -0.20	38.21 -0.69 -0.38	37.68 -0.65 -0.23	37.86 -0.69 -0.13	36.96 -0.60 0.00	35.89 -0.55 0.00	35.99 -0.62 0.00	36.18 -0.59 0.00	35.94 -0.62 0.00	37.27 -0.68 -0.29	41.11 -0.75 -0.19	35.16 -0.53 0.00	32.65 -0.50 -0.03	29.85 -0.49 0.00
FORT ORANGE____ 23900	29.77 1.55 0.00	26.63 1.39 0.00	25.73 1.25 0.00	26.17 1.32 0.00	26.30 1.39 0.00	33.80 1.82 0.00	39.49 1.94 -1.64	42.13 1.80 -4.30	39.32 1.58 0.00	41.06 1.62 -0.77	44.17 1.60 -3.64	47.08 1.62 -6.94	43.88 1.60 -4.19	42.29 1.58 -2.29	39.14 1.58 0.00	37.97 1.53 0.00	38.15 1.54 0.00	38.34 1.58 0.00	38.16 1.61 0.00	44.46 1.65 -5.14	46.92 1.83 -3.42	37.66 1.96 0.00	35.42 1.72 -0.58	31.67 1.33 0.00
FORT_DRUM_COGEN 23780	27.60 -0.62 0.00	24.66 -0.58 0.00	23.92 -0.56 0.00	24.25 -0.60 0.00	24.35 -0.55 0.00	31.50 -0.48 0.00	35.78 -0.18 -0.05	36.35 0.18 -0.14	38.00 0.27 0.00	38.97 0.27 -0.02	39.40 0.35 -0.12	39.02 0.27 -0.22	38.46 0.23 -0.14	38.50 0.00 -0.07	37.45 -0.11 0.00	36.29 -0.15 0.00	36.50 -0.11 0.00	36.69 -0.07 0.00	36.52 -0.04 0.00	37.86 0.04 -0.17	42.28 0.50 -0.11	35.66 -0.04 0.00	32.93 -0.20 -0.02	29.91 -0.42 0.00
FPL_FAR_ROCK_GT1 24212	45.42 3.64 -13.57	37.33 3.15 -8.94	35.72 2.94 -8.30	34.72 3.06 -6.82	36.41 3.11 -8.39	47.28 4.25 -11.05	53.22 5.67 -11.64	56.12 6.27 -13.82	56.13 6.75 -11.64	56.69 6.92 -11.10	57.79 6.97 -11.90	58.22 6.89 -12.80	55.91 6.85 -10.97	55.14 6.91 -9.79	55.65 6.87 -11.22	55.96 6.67 -12.86	56.08 6.74 -12.73	55.54 6.76 -12.01	55.52 6.65 -12.31	67.97 6.89 -23.42	75.50 7.67 -26.16	56.71 6.21 -14.80	53.66 5.30 -15.25	50.61 4.16 -16.12
FPL_FAR_ROCK_GT2 23815	45.42 3.64 -13.57	37.33 3.15 -8.94	35.72 2.94 -8.30	34.72 3.06 -6.82	36.41 3.11 -8.39	47.28 4.25 -11.05	53.22 5.67 -11.64	56.12 6.27 -13.82	56.13 6.75 -11.64	56.69 6.92 -11.10	57.79 6.97 -11.90	58.22 6.89 -12.80	55.91 6.85 -10.97	55.14 6.91 -9.79	55.65 6.87 -11.22	55.96 6.67 -12.86	56.08 6.74 -12.73	55.54 6.76 -12.01	55.52 6.65 -12.31	67.97 6.89 -23.42	75.50 7.67 -26.16	56.71 6.21 -14.80	53.66 5.30 -15.25	50.61 4.16 -16.12
FRANKLIN_FALL_HYD 24054	27.31 -0.90 0.00	24.51 -0.73 0.00	23.94 -0.54 0.00	24.20 -0.65 0.00	24.25 -0.65 0.00	31.15 -0.83 0.00	34.76 -1.15 0.00	34.80 -1.23 0.00	36.07 -1.66 0.00	37.35 -1.31 0.00	37.60 -1.32 0.00	36.94 -1.58 0.00	36.19 -1.90 0.00	36.66 -1.77 0.00	35.53 -2.03 0.00	34.36 -2.08 0.00	34.82 -1.79 0.00	34.63 -2.13 0.00	34.77 -1.79 0.00	36.08 -1.58 0.00	40.17 -1.50 0.00	34.02 -1.68 0.00	31.69 -1.42 0.00	29.27 -1.06 0.00
FREEPORT_EQUS_GT1 23764	45.49 3.33 -13.94	37.30 2.88 -9.18	35.68 2.67 -8.53	34.66 2.81 -7.01	36.39 2.86 -8.62	47.23 3.90 -11.35	53.11 5.28 -11.93	56.01 5.87 -14.10	55.94 6.27 -11.94	56.15 6.38 -11.10	57.45 6.38 -12.14	57.87 6.35 -12.99	55.54 6.28 -11.17	54.82 6.38 -10.01	55.38 6.31 -11.51	55.41 6.12 -12.86	55.56 6.22 -12.73	55.38 6.29 -12.33	55.38 6.18 -12.64	67.40 6.32 -23.42	74.83 7.00 -26.16	56.21 5.71 -14.80	53.25 4.90 -15.24	50.72 3.82 -16.57
FREEPORT____CT2 23818	45.49 3.33 -13.94	37.30 2.88 -9.18	35.68 2.67 -8.53	34.66 2.81 -7.01	36.39 2.86 -8.62	47.23 3.90 -11.35	53.11 5.28 -11.93	56.01 5.87 -14.10	55.94 6.27 -11.94	56.15 6.38 -11.10	57.45 6.38 -12.14	57.87 6.35 -12.99	55.54 6.28 -11.17	54.82 6.38 -10.01	55.38 6.31 -11.51	55.41 6.12 -12.86	55.56 6.22 -12.73	55.38 6.29 -12.33	55.38 6.18 -12.64	67.40 6.32 -23.42	74.83 7.00 -26.16	56.21 5.71 -14.80	53.25 4.90 -15.24	50.72 3.82 -16.57
FULTON COGEN____ 23766	28.08 -0.14 0.00	25.11 -0.13 0.00	24.26 -0.22 0.00	24.65 -0.20 0.00	24.73 -0.17 0.00	31.82 -0.16 0.00	35.98 -0.04 -0.12	36.36 0.04 -0.30	37.88 0.15 0.00	38.76 0.04 -0.05	39.22 0.04 -0.25	39.12 0.12 -0.48	38.54 0.15 -0.29	38.66 0.08 -0.16	37.71 0.15 0.00	36.62 0.18 0.00	36.72 0.11 0.00	36.91 0.15 0.00	36.67 0.11 0.00	38.09 0.08 -0.36	42.03 0.13 -0.24	35.88 0.18 0.00	33.25 0.10 -0.04	30.33 0.00 0.00
FULTON____LFGE 323630	31.24 3.02 0.00	27.79 2.55 0.00	26.76 2.28 0.00	27.21 2.36 0.00	27.39 2.49 0.00	35.21 3.23 0.00	42.50 4.63 -1.96	45.90 4.76 -5.12	42.98 5.24 0.00	44.65 5.06 -0.92	48.15 4.87 -4.35	51.74 4.93 -8.29	47.78 4.68 -5.01	45.62 4.46 -2.74	41.69 4.13 0.00	40.62 4.19 0.00	40.71 4.10 0.00	41.21 4.45 0.00	41.09 4.53 0.00	48.41 4.63 -6.13	50.61 4.87 -4.07	40.31 4.61 0.00	37.51 3.71 -0.69	33.67 3.34 0.00
G.F.CEMENT____DRP 24184	30.50 2.28 0.00	27.18 1.94 0.00	26.22 1.74 0.00	26.69 1.84 0.00	26.79 1.89 0.00	34.44 2.46 0.00	40.72 3.12 -1.70	43.56 3.10 -4.44	41.36 3.62 0.00	43.06 3.60 -0.80	46.19 3.50 -3.76	49.11 3.43 -7.16	45.88 3.47 -4.32	44.21 3.42 -2.36	40.79 3.23 0.00	39.64 3.21 0.00	39.83 3.22 0.00	40.14 3.38 0.00	39.92 3.36 0.00	46.50 3.54 -5.31	48.90 3.71 -3.52	39.05 3.35 0.00	36.53 2.81 -0.60	32.61 2.28 0.00
GARDENVILLE____LBMP 24039	27.37 -0.85 0.00	24.61 -0.63 0.00	23.82 -0.66 0.00	24.20 -0.65 0.00	24.35 -0.55 0.00	31.31 -0.67 0.00	35.72 -0.43 -0.25	36.13 -0.54 -0.65	37.32 -0.41 0.00	37.74 -1.04 -0.11	38.14 -1.32 -0.54	38.28 -1.27 -1.03	37.72 -0.99 -0.62	37.69 -1.08 -0.34	37.03 -0.53 0.00	36.11 -0.33 0.00	36.02 -0.59 0.00	36.51 -0.26 0.00	36.08 -0.48 0.00	37.60 -0.83 -0.77	40.76 -1.42 -0.51	35.16 -0.53 0.00	32.27 -0.93 -0.09	29.76 -0.58 0.00
GENERAL____MILLS 23808	27.46 -0.76 0.00	24.66 -0.58 0.00	23.87 -0.61 0.00	24.25 -0.60 0.00	24.40 -0.50 0.00	31.37 -0.61 0.00	35.79 -0.36 -0.25	36.21 -0.47 -0.65	37.43 -0.30 0.00	37.85 -0.93 -0.11	38.26 -1.21 -0.54	38.36 -1.19 -1.03	37.84 -0.87 -0.62	37.81 -0.96 -0.34	37.15 -0.41 0.00	36.22 -0.22 0.00	36.13 -0.48 0.00	36.58 -0.18 0.00	36.19 -0.37 0.00	37.71 -0.72 -0.77	40.85 -1.34 -0.51	35.23 -0.47 0.00	32.37 -0.83 -0.09	29.85 -0.49 0.00
GE_PLASTICS____DRP 24183	29.43 1.21 0.00	26.45 1.21 0.00	25.56 1.08 0.00	25.99 1.14 0.00	26.10 1.20 0.00	33.55 1.57 0.00	39.21 1.65 -1.66	41.84 1.48 -4.33	39.20 1.47 0.00	40.95 1.51 -0.78	44.11 1.52 -3.67	47.01 1.50 -6.99	43.80 1.48 -4.22	42.23 1.50 -2.31	39.06 1.50 0.00	37.89 1.46 0.00	38.08 1.47 0.00	38.27 1.51 0.00	38.02 1.46 0.00	44.34 1.51 -5.18	46.78 1.67 -3.44	37.31 1.61 0.00	35.15 1.46 -0.59	31.55 1.21 0.00
GILBOA____I 23756	29.52 1.30 0.00	26.38 1.14 0.00	25.51 1.03 0.00	25.94 1.09 0.00	26.05 1.15 0.00	33.51 1.53 0.00	39.31 2.08 -1.32	41.73 2.23 -3.46	40.15 2.42 0.00	41.73 2.44 -0.62	44.28 2.41 -2.94	46.55 2.43 -5.59	43.91 2.44 -3.38	42.74 2.46 -1.85	40.00 2.44 0.00	38.80 2.37 0.00	38.99 2.38 0.00	39.19 2.43 0.00	38.93 2.37 0.00	44.21 2.41 -4.15	47.09 2.67 -2.75	37.91 2.21 0.00	35.43 1.85 -0.47	31.73 1.40 0.00

GILBOA___2 23757	29.52 1.30 0.00	26.38 1.14 0.00	25.51 1.03 0.00	25.94 1.09 0.00	26.05 1.15 0.00	33.51 1.53 0.00	39.31 2.08 -1.32	41.73 2.23 -3.46	40.15 2.42 0.00	41.73 2.44 -0.62	44.28 2.41 -2.94	46.55 2.43 -5.59	43.91 2.44 -3.38	42.74 2.46 -1.85	40.00 2.44 0.00	38.80 2.37 0.00	38.99 2.38 0.00	39.19 2.43 0.00	38.93 2.37 0.00	44.21 2.41 -4.15	47.09 2.67 -2.75	37.91 2.21 0.00	35.43 1.85 -0.47	31.73 1.40 0.00
GILBOA___3 23758	29.52 1.30 0.00	26.38 1.14 0.00	25.51 1.03 0.00	25.94 1.09 0.00	26.05 1.15 0.00	33.51 1.53 0.00	39.31 2.08 -1.32	41.73 2.23 -3.46	40.15 2.42 0.00	41.73 2.44 -0.62	44.28 2.41 -2.94	46.55 2.43 -5.59	43.91 2.44 -3.38	42.74 2.46 -1.85	40.00 2.44 0.00	38.80 2.37 0.00	38.99 2.38 0.00	39.19 2.43 0.00	38.93 2.37 0.00	44.21 2.41 -4.15	47.09 2.67 -2.75	37.91 2.21 0.00	35.43 1.85 -0.47	31.73 1.40 0.00
GILBOA___4 23759	29.52 1.30 0.00	26.38 1.14 0.00	25.51 1.03 0.00	25.94 1.09 0.00	26.05 1.15 0.00	33.51 1.53 0.00	39.31 2.08 -1.32	41.73 2.23 -3.46	40.15 2.42 0.00	41.73 2.44 -0.62	44.28 2.41 -2.94	46.55 2.43 -5.59	43.91 2.44 -3.38	42.74 2.46 -1.85	40.00 2.44 0.00	38.80 2.37 0.00	38.99 2.38 0.00	39.19 2.43 0.00	38.93 2.37 0.00	44.21 2.41 -4.15	47.09 2.67 -2.75	37.91 2.21 0.00	35.43 1.85 -0.47	31.73 1.40 0.00
GILBOA____ 23599	29.52 1.30 0.00	26.38 1.14 0.00	25.51 1.03 0.00	25.94 1.09 0.00	26.05 1.15 0.00	33.51 1.53 0.00	39.31 2.08 -1.32	41.73 2.23 -3.46	40.15 2.42 0.00	41.73 2.44 -0.62	44.28 2.41 -2.94	46.55 2.43 -5.59	43.91 2.44 -3.38	42.74 2.46 -1.85	40.00 2.44 0.00	38.80 2.37 0.00	38.99 2.38 0.00	39.19 2.43 0.00	38.93 2.37 0.00	44.21 2.41 -4.15	47.09 2.67 -2.75	37.91 2.21 0.00	35.43 1.85 -0.47	31.73 1.40 0.00
GINNA____ 23603	26.55 -1.66 0.00	23.78 -1.46 0.00	22.99 -1.49 0.00	23.36 -1.49 0.00	23.48 -1.42 0.00	30.25 -1.73 0.00	34.29 -1.79 -0.18	34.65 -1.84 -0.46	35.88 -1.85 0.00	36.62 -2.13 -0.08	37.17 -2.14 -0.39	37.18 -2.08 -0.74	36.60 -1.94 -0.45	36.63 -2.04 -0.24	35.79 -1.76 0.00	34.87 -1.57 0.00	34.96 -1.65 0.00	35.22 -1.54 0.00	34.91 -1.64 0.00	36.29 -1.92 -0.55	39.79 -2.25 -0.37	34.17 -1.53 0.00	31.59 -1.59 -0.06	28.88 -1.46 0.00
GLEN PARK____ 23778	27.54 -0.68 0.00	24.61 -0.63 0.00	23.87 -0.61 0.00	24.20 -0.65 0.00	24.30 -0.60 0.00	31.47 -0.51 0.00	35.78 -0.18 -0.06	36.40 0.22 -0.15	38.03 0.30 0.00	39.00 0.31 -0.03	39.44 0.39 -0.13	39.07 0.31 -0.24	38.51 0.27 -0.15	38.55 0.04 -0.08	37.48 -0.07 0.00	36.33 -0.11 0.00	36.54 -0.07 0.00	36.73 -0.04 0.00	36.56 0.00 0.00	37.91 0.08 -0.18	42.33 0.54 -0.12	35.70 0.00 0.00	32.94 -0.20 -0.02	29.88 -0.45 0.00
GLENWOOD_IC_1_G5 23712	44.89 2.96 -13.71	36.82 2.55 -9.03	35.22 2.35 -8.38	34.20 2.46 -6.89	35.89 2.51 -8.48	46.60 3.45 -11.16	52.47 4.81 -11.75	55.36 5.40 -13.93	55.37 5.88 -11.76	55.84 6.07 -11.10	57.03 6.11 -11.99	57.48 6.08 -12.87	55.19 6.06 -11.04	54.45 6.15 -9.87	54.97 6.08 -11.32	55.16 5.87 -12.86	55.27 5.93 -12.73	54.85 5.96 -12.13	54.84 5.85 -12.43	67.10 6.02 -23.42	74.50 6.67 -26.16	55.85 5.35 -14.80	52.89 4.54 -15.24	50.08 3.46 -16.29
GLENWOOD_IC_2_G1 23688	48.76 2.79 -17.75	39.33 2.40 -11.69	37.54 2.20 -10.86	36.10 2.34 -8.92	38.27 2.39 -10.97	49.70 3.26 -14.45	55.27 4.56 -14.80	58.09 5.11 -16.95	58.32 5.58 -15.00	55.49 5.72 -11.10	59.32 5.80 -14.59	59.20 5.78 -14.90	57.03 5.71 -13.23	56.43 5.80 -12.19	57.80 5.75 -14.49	54.83 5.54 -12.86	54.97 5.64 -12.72	58.06 5.66 -15.64	58.16 5.55 -16.05	66.76 5.69 -23.42	74.16 6.33 -26.16	55.56 5.07 -14.80	52.66 4.30 -15.24	54.70 3.28 -21.09
GLENWOOD_IC_3_G1 23689	48.76 2.79 -17.75	39.33 2.40 -11.69	37.54 2.20 -10.86	36.10 2.34 -8.92	38.27 2.39 -10.97	49.70 3.26 -14.45	55.27 4.56 -14.80	58.09 5.11 -16.95	58.32 5.58 -15.00	55.49 5.72 -11.10	59.32 5.80 -14.59	59.20 5.78 -14.90	57.03 5.71 -13.23	56.43 5.80 -12.19	57.80 5.75 -14.49	54.83 5.54 -12.86	54.97 5.64 -12.72	58.06 5.66 -15.64	58.16 5.55 -16.05	66.76 5.69 -23.42	74.16 6.33 -26.16	55.56 5.07 -14.80	52.66 4.30 -15.24	54.70 3.28 -21.09
GLENWOOD___4 23550	44.89 2.96 -13.71	36.82 2.55 -9.03	35.22 2.35 -8.39	34.20 2.46 -6.89	35.92 2.54 -8.48	46.60 3.45 -11.16	52.47 4.81 -11.75	55.36 5.40 -13.93	55.37 5.88 -11.76	55.84 6.07 -11.10	57.03 6.11 -11.99	57.48 6.08 -12.87	55.19 6.06 -11.04	54.45 6.15 -9.87	54.97 6.08 -11.33	55.16 5.87 -12.86	55.27 5.93 -12.73	54.85 5.96 -12.13	54.84 5.85 -12.43	67.10 6.02 -23.42	74.50 6.67 -26.16	55.89 5.39 -14.80	52.89 4.54 -15.24	50.08 3.46 -16.29
GLENWOOD___5 23614	44.89 2.96 -13.71	36.82 2.55 -9.03	35.22 2.35 -8.39	34.20 2.46 -6.89	35.92 2.54 -8.48	46.60 3.45 -11.16	52.47 4.81 -11.75	55.36 5.40 -13.93	55.37 5.88 -11.76	55.84 6.07 -11.10	57.03 6.11 -11.99	57.48 6.08 -12.87	55.19 6.06 -11.04	54.45 6.15 -9.87	54.97 6.08 -11.33	55.16 5.87 -12.86	55.27 5.93 -12.73	54.85 5.96 -12.13	54.84 5.85 -12.43	67.10 6.02 -23.42	74.50 6.67 -26.16	55.89 5.39 -14.80	52.89 4.54 -15.24	50.08 3.46 -16.29
GLOBAL GREEN_PORT_GT1 23814	46.87 4.46 -14.20	38.45 3.86 -9.35	36.89 3.72 -8.68	35.91 3.92 -7.14	37.71 4.03 -8.78	48.91 5.37 -11.56	55.71 7.69 -12.12	58.86 8.54 -14.30	58.83 8.94 -12.15	58.86 9.09 -11.10	60.14 8.91 -12.30	60.34 8.70 -13.12	57.89 8.49 -11.30	57.23 8.65 -10.15	57.87 8.60 -11.71	57.63 8.34 -12.86	57.83 8.49 -12.72	57.82 8.50 -12.56	57.98 8.55 -12.87	70.22 9.15 -23.42	78.12 10.29 -26.16	58.71 8.21 -14.80	55.07 6.72 -15.24	52.48 5.28 -16.87
GLOBE___DSASP 323697	26.92 -1.30 0.00	24.23 -1.01 0.00	23.48 -1.00 0.00	23.85 -0.99 0.00	24.01 -0.90 0.00	30.73 -1.25 0.00	34.77 -1.36 -0.23	34.65 -1.98 -0.60	35.81 -1.92 0.00	36.14 -2.63 -0.11	36.55 -2.88 -0.50	36.67 -2.81 -0.96	36.16 -2.52 -0.58	36.13 -2.61 -0.32	35.53 -2.03 0.00	34.76 -1.68 0.00	34.70 -1.91 0.00	35.18 -1.58 0.00	34.73 -1.83 0.00	36.16 -2.22 -0.72	38.98 -3.17 -0.48	33.92 -1.78 0.00	31.47 -1.72 -0.08	29.18 -1.15 0.00
GOETHSLN___LBMP 323567	30.73 2.51 0.00	27.36 2.12 0.00	26.39 1.91 0.00	26.89 2.04 0.00	27.02 2.12 0.00	34.82 2.85 0.00	41.55 4.23 -1.41	44.58 4.86 -3.69	47.29 5.36 -4.20	48.33 5.49 -4.17	47.78 5.57 -3.28	50.19 5.55 -6.12	47.27 5.49 -3.69	46.09 5.57 -2.09	46.29 5.52 -3.21	43.11 5.32 -1.36	43.97 5.38 -1.97	43.49 5.41 -1.32	42.85 5.34 -0.96	47.81 5.46 -4.69	53.08 6.08 -5.33	40.52 4.82 0.00	37.65 4.04 -0.50	33.34 3.00 0.00
GOODYEAR_LAKE_HYD 323669	29.37 1.16 0.00	26.25 1.01 0.00	25.36 0.88 0.00	25.79 0.94 0.00	25.90 1.00 0.00	33.42 1.44 0.00	38.67 2.30 -0.47	39.88 2.63 -1.23	40.45 2.72 0.00	41.57 2.67 -0.24	42.65 2.61 -1.11	43.26 2.62 -2.12	42.00 2.63 -1.28	41.70 2.57 -0.70	40.11 2.56 0.00	39.09 2.66 0.00	39.25 2.64 0.00	39.49 2.72 0.00	39.26 2.71 0.00	41.87 2.75 -1.47	45.77 3.13 -0.98	38.16 2.46 0.00	35.20 1.92 -0.17	31.76 1.43 0.00
GOUDEY___7 23579	28.61 0.39 0.00	25.59 0.35 0.00	24.75 0.27 0.00	25.15 0.30 0.00	25.28 0.37 0.00	32.52 0.54 0.00	37.46 1.08 -0.48	38.62 1.33 -1.26	39.28 1.55 0.00	40.24 1.35 -0.22	41.25 1.28 -1.04	41.85 1.35 -1.98	40.70 1.41 -1.20	40.51 1.42 -0.65	39.14 1.58 0.00	37.97 1.53 0.00	38.00 1.39 0.00	38.24 1.47 0.00	37.98 1.42 0.00	40.55 1.39 -1.50	44.21 1.54 -1.00	37.02 1.32 0.00	34.14 0.86 -0.17	30.97 0.64 0.00

OUDEY___8 23580	28.61 0.39 0.00	25.59 0.35 0.00	24.75 0.27 0.00	25.15 0.30 0.00	25.28 0.37 0.00	32.52 0.54 0.00	37.46 1.08 -0.48	38.62 1.33 -1.26	39.28 1.55 0.00	40.24 1.35 -0.22	41.22 1.25 -1.04	41.82 1.31 -1.98	40.70 1.41 -1.20	40.46 1.38 -0.65	39.10 1.54 0.00	37.93 1.49 0.00	37.97 1.36 0.00	38.20 1.43 0.00	37.95 1.39 0.00	40.51 1.35 -1.50	44.16 1.50 -1.00	36.98 1.28 0.00	34.11 0.83 -0.17	30.94 0.61 0.00
GOWANUS_GT1_1 24077	30.99 2.77 0.00	27.51 2.27 0.00	26.51 2.03 0.00	26.99 2.14 0.00	27.12 2.22 0.00	34.89 2.91 0.00	41.62 4.31 -1.41	44.84 5.11 -3.69	56.65 5.66 -13.26	57.74 5.80 -13.28	57.75 5.88 -12.94	58.23 5.85 -13.85	57.12 5.83 -13.20	57.09 5.88 -12.78	57.08 5.86 -13.66	56.68 5.61 -14.63	56.76 5.67 -14.47	56.77 5.70 -14.31	56.42 5.63 -14.23	56.72 5.80 -13.27	57.14 6.46 -9.01	40.84 5.14 0.00	37.92 4.30 -0.50	33.58 3.25 0.00
GOWANUS_GT1_2 24078	30.99 2.77 0.00	27.51 2.27 0.00	26.51 2.03 0.00	26.99 2.14 0.00	27.12 2.22 0.00	34.89 2.91 0.00	41.62 4.31 -1.41	44.84 5.11 -3.69	56.65 5.66 -13.26	57.74 5.80 -13.28	57.75 5.88 -12.94	58.23 5.85 -13.85	57.12 5.83 -13.20	57.09 5.88 -12.78	57.08 5.86 -13.66	56.68 5.61 -14.63	56.76 5.67 -14.47	56.77 5.70 -14.31	56.42 5.63 -14.23	56.72 5.80 -13.27	57.14 6.46 -9.01	40.84 5.14 0.00	37.92 4.30 -0.50	33.58 3.25 0.00
GOWANUS_GT1_3 24079	30.99 2.77 0.00	27.51 2.27 0.00	26.51 2.03 0.00	26.99 2.14 0.00	27.12 2.22 0.00	34.89 2.91 0.00	41.62 4.31 -1.41	44.84 5.11 -3.69	56.65 5.66 -13.26	57.74 5.80 -13.28	57.75 5.88 -12.94	58.23 5.85 -13.85	57.12 5.83 -13.20	57.09 5.88 -12.78	57.08 5.86 -13.66	56.68 5.61 -14.63	56.76 5.67 -14.47	56.77 5.70 -14.31	56.42 5.63 -14.23	56.72 5.80 -13.27	57.14 6.46 -9.01	40.84 5.14 0.00	37.92 4.30 -0.50	33.58 3.25 0.00
GOWANUS_GT1_4 24080	30.99 2.77 0.00	27.51 2.27 0.00	26.51 2.03 0.00	26.99 2.14 0.00	27.12 2.22 0.00	34.89 2.91 0.00	41.62 4.31 -1.41	44.84 5.11 -3.69	56.65 5.66 -13.26	57.74 5.80 -13.28	57.75 5.88 -12.94	58.23 5.85 -13.85	57.12 5.83 -13.20	57.09 5.88 -12.78	57.08 5.86 -13.66	56.68 5.61 -14.63	56.76 5.67 -14.47	56.77 5.70 -14.31	56.42 5.63 -14.23	56.72 5.80 -13.27	57.14 6.46 -9.01	40.84 5.14 0.00	37.92 4.30 -0.50	33.58 3.25 0.00
GOWANUS_GT1_5 24084	30.99 2.77 0.00	27.51 2.27 0.00	26.51 2.03 0.00	26.99 2.14 0.00	27.12 2.22 0.00	34.89 2.91 0.00	41.62 4.31 -1.41	44.84 5.11 -3.69	56.65 5.66 -13.26	57.74 5.80 -13.28	57.75 5.88 -12.94	58.23 5.85 -13.85	57.12 5.83 -13.20	57.09 5.88 -12.78	57.08 5.86 -13.66	56.68 5.61 -14.63	56.76 5.67 -14.47	56.77 5.70 -14.31	56.42 5.63 -14.23	56.72 5.80 -13.27	57.14 6.46 -9.01	40.84 5.14 0.00	37.92 4.30 -0.50	33.58 3.25 0.00
GOWANUS_GT1_6 24111	30.99 2.77 0.00	27.51 2.27 0.00	26.51 2.03 0.00	26.99 2.14 0.00	27.12 2.22 0.00	34.89 2.91 0.00	41.62 4.31 -1.41	44.84 5.11 -3.69	56.65 5.66 -13.26	57.74 5.80 -13.28	57.75 5.88 -12.94	58.23 5.85 -13.85	57.12 5.83 -13.20	57.09 5.88 -12.78	57.08 5.86 -13.66	56.68 5.61 -14.63	56.76 5.67 -14.47	56.77 5.70 -14.31	56.42 5.63 -14.23	56.72 5.80 -13.27	57.14 6.46 -9.01	40.84 5.14 0.00	37.92 4.30 -0.50	33.58 3.25 0.00
GOWANUS_GT1_7 24112	30.99 2.77 0.00	27.51 2.27 0.00	26.51 2.03 0.00	26.99 2.14 0.00	27.12 2.22 0.00	34.89 2.91 0.00	41.62 4.31 -1.41	44.84 5.11 -3.69	56.65 5.66 -13.26	57.74 5.80 -13.28	57.75 5.88 -12.94	58.23 5.85 -13.85	57.12 5.83 -13.20	57.09 5.88 -12.78	57.08 5.86 -13.66	56.68 5.61 -14.63	56.76 5.67 -14.47	56.77 5.70 -14.31	56.42 5.63 -14.23	56.72 5.80 -13.27	57.14 6.46 -9.01	40.84 5.14 0.00	37.92 4.30 -0.50	33.58 3.25 0.00
GOWANUS_GT1_8 24113	30.99 2.77 0.00	27.51 2.27 0.00	26.51 2.03 0.00	26.99 2.14 0.00	27.12 2.22 0.00	34.89 2.91 0.00	41.62 4.31 -1.41	44.84 5.11 -3.69	56.65 5.66 -13.26	57.74 5.80 -13.28	57.75 5.88 -12.94	58.23 5.85 -13.85	57.12 5.83 -13.20	57.09 5.88 -12.78	57.08 5.86 -13.66	56.68 5.61 -14.63	56.76 5.67 -14.47	56.77 5.70 -14.31	56.42 5.63 -14.23	56.72 5.80 -13.27	57.14 6.46 -9.01	40.84 5.14 0.00	37.92 4.30 -0.50	33.58 3.25 0.00
GOWANUS_GT2_1 24114	30.99 2.77 0.00	27.51 2.27 0.00	26.51 2.03 0.00	26.99 2.14 0.00	27.12 2.22 0.00	34.89 2.91 0.00	41.62 4.31 -1.41	44.84 5.11 -3.69	56.65 5.66 -13.26	57.74 5.80 -13.28	57.75 5.88 -12.94	58.23 5.85 -13.85	57.12 5.83 -13.20	57.09 5.88 -12.78	57.08 5.86 -13.66	56.68 5.61 -14.63	56.76 5.67 -14.47	56.77 5.70 -14.31	56.42 5.63 -14.23	56.72 5.80 -13.27	57.14 6.46 -9.01	40.84 5.14 0.00	37.92 4.30 -0.50	33.58 3.25 0.00
GOWANUS_GT2_2 24115	30.99 2.77 0.00	27.51 2.27 0.00	26.51 2.03 0.00	26.99 2.14 0.00	27.12 2.22 0.00	34.89 2.91 0.00	41.62 4.31 -1.41	44.84 5.11 -3.69	56.65 5.66 -13.26	57.74 5.80 -13.28	57.75 5.88 -12.94	58.23 5.85 -13.85	57.12 5.83 -13.20	57.09 5.88 -12.78	57.08 5.86 -13.66	56.68 5.61 -14.63	56.76 5.67 -14.47	56.77 5.70 -14.31	56.42 5.63 -14.23	56.72 5.80 -13.27	57.14 6.46 -9.01	40.84 5.14 0.00	37.92 4.30 -0.50	33.58 3.25 0.00
GOWANUS_GT2_3 24116	30.99 2.77 0.00	27.51 2.27 0.00	26.51 2.03 0.00	26.99 2.14 0.00	27.12 2.22 0.00	34.89 2.91 0.00	41.62 4.31 -1.41	44.84 5.11 -3.69	56.65 5.66 -13.26	57.74 5.80 -13.28	57.75 5.88 -12.94	58.23 5.85 -13.85	57.12 5.83 -13.20	57.09 5.88 -12.78	57.08 5.86 -13.66	56.68 5.61 -14.63	56.76 5.67 -14.47	56.77 5.70 -14.31	56.42 5.63 -14.23	56.72 5.80 -13.27	57.14 6.46 -9.01	40.84 5.14 0.00	37.92 4.30 -0.50	33.58 3.25 0.00
GOWANUS_GT2_4 24117	30.99 2.77 0.00	27.51 2.27 0.00	26.51 2.03 0.00	26.99 2.14 0.00	27.12 2.22 0.00	34.89 2.91 0.00	41.62 4.31 -1.41	44.84 5.11 -3.69	56.65 5.66 -13.26	57.74 5.80 -13.28	57.75 5.88 -12.94	58.23 5.85 -13.85	57.12 5.83 -13.20	57.09 5.88 -12.78	57.08 5.86 -13.66	56.68 5.61 -14.63	56.76 5.67 -14.47	56.77 5.70 -14.31	56.42 5.63 -14.23	56.72 5.80 -13.27	57.14 6.46 -9.01	40.84 5.14 0.00	37.92 4.30 -0.50	33.58 3.25 0.00
GOWANUS_GT2_5 24118	30.99 2.77 0.00	27.51 2.27 0.00	26.51 2.03 0.00	26.99 2.14 0.00	27.12 2.22 0.00	34.89 2.91 0.00	41.62 4.31 -1.41	44.84 5.11 -3.69	56.65 5.66 -13.26	57.74 5.80 -13.28	57.75 5.88 -12.94	58.23 5.85 -13.85	57.12 5.83 -13.20	57.09 5.88 -12.78	57.08 5.86 -13.66	56.68 5.61 -14.63	56.76 5.67 -14.47	56.77 5.70 -14.31	56.42 5.63 -14.23	56.72 5.80 -13.27	57.14 6.46 -9.01	40.84 5.14 0.00	37.92 4.30 -0.50	33.58 3.25 0.00
GOWANUS_GT2_6 24119	30.99 2.77 0.00	27.51 2.27 0.00	26.51 2.03 0.00	26.99 2.14 0.00	27.12 2.22 0.00	34.89 2.91 0.00	41.62 4.31 -1.41	44.84 5.11 -3.69	56.65 5.66 -13.26	57.74 5.80 -13.28	57.75 5.88 -12.94	58.23 5.85 -13.85	57.12 5.83 -13.20	57.09 5.88 -12.78	57.08 5.86 -13.66	56.68 5.61 -14.63	56.76 5.67 -14.47	56.77 5.70 -14.31	56.42 5.63 -14.23	56.72 5.80 -13.27	57.14 6.46 -9.01	40.84 5.14 0.00	37.92 4.30 -0.50	33.58 3.25 0.00
GOWANUS_GT2_7 24120	30.99 2.77 0.00	27.51 2.27 0.00	26.51 2.03 0.00	26.99 2.14 0.00	27.12 2.22 0.00	34.89 2.91 0.00	41.62 4.31 -1.41	44.84 5.11 -3.69	56.65 5.66 -13.26	57.74 5.80 -13.28	57.75 5.88 -12.94	58.23 5.85 -13.85	57.12 5.83 -13.20	57.09 5.88 -12.78	57.08 5.86 -13.66	56.68 5.61 -14.63	56.76 5.67 -14.47	56.77 5.70 -14.31	56.42 5.63 -14.23	56.72 5.80 -13.27	57.14 6.46 -9.01	40.84 5.14 0.00	37.92 4.30 -0.50	33.58 3.25 0.00

GOWANUS_GT2_8 24121	30.99 2.77 0.00	27.51 2.27 0.00	26.51 2.03 0.00	26.99 2.14 0.00	27.12 2.22 0.00	34.89 2.91 0.00	41.62 4.31 -1.41	44.84 5.11 -3.69	56.65 5.66 -13.26	57.74 5.80 -13.28	57.75 5.88 -12.94	58.23 5.85 -13.85	57.12 5.83 -13.20	57.09 5.88 -12.78	57.08 5.86 -13.66	56.68 5.61 -14.63	56.76 5.67 -14.47	56.77 5.70 -14.31	56.42 5.63 -14.23	56.72 5.80 -13.27	57.14 6.46 -9.01	40.84 5.14 0.00	37.92 4.30 -0.50	33.58 3.25 0.00
GOWANUS_GT3_1 24122	30.99 2.77 0.00	27.51 2.27 0.00	26.51 2.03 0.00	26.99 2.14 0.00	27.12 2.22 0.00	34.89 2.91 0.00	41.62 4.31 -1.41	44.84 5.11 -3.69	56.65 5.66 -13.26	57.74 5.80 -13.28	57.75 5.88 -12.94	58.23 5.85 -13.85	57.12 5.83 -13.20	57.09 5.88 -12.78	57.08 5.86 -13.66	56.68 5.61 -14.63	56.76 5.67 -14.47	56.77 5.70 -14.31	56.42 5.63 -14.23	56.72 5.80 -13.27	57.14 6.46 -9.01	40.84 5.14 0.00	37.92 4.30 -0.50	33.58 3.25 0.00
GOWANUS_GT3_2 24123	30.99 2.77 0.00	27.51 2.27 0.00	26.51 2.03 0.00	26.99 2.14 0.00	27.12 2.22 0.00	34.89 2.91 0.00	41.62 4.31 -1.41	44.84 5.11 -3.69	56.65 5.66 -13.26	57.74 5.80 -13.28	57.75 5.88 -12.94	58.23 5.85 -13.85	57.12 5.83 -13.20	57.09 5.88 -12.78	57.08 5.86 -13.66	56.68 5.61 -14.63	56.76 5.67 -14.47	56.77 5.70 -14.31	56.42 5.63 -14.23	56.72 5.80 -13.27	57.14 6.46 -9.01	40.84 5.14 0.00	37.92 4.30 -0.50	33.58 3.25 0.00
GOWANUS_GT3_3 24124	30.99 2.77 0.00	27.51 2.27 0.00	26.51 2.03 0.00	26.99 2.14 0.00	27.12 2.22 0.00	34.89 2.91 0.00	41.62 4.31 -1.41	44.84 5.11 -3.69	56.65 5.66 -13.26	57.74 5.80 -13.28	57.75 5.88 -12.94	58.23 5.85 -13.85	57.12 5.83 -13.20	57.09 5.88 -12.78	57.08 5.86 -13.66	56.68 5.61 -14.63	56.76 5.67 -14.47	56.77 5.70 -14.31	56.42 5.63 -14.23	56.72 5.80 -13.27	57.14 6.46 -9.01	40.84 5.14 0.00	37.92 4.30 -0.50	33.58 3.25 0.00
GOWANUS_GT3_4 24125	30.99 2.77 0.00	27.51 2.27 0.00	26.51 2.03 0.00	26.99 2.14 0.00	27.12 2.22 0.00	34.89 2.91 0.00	41.62 4.31 -1.41	44.84 5.11 -3.69	56.65 5.66 -13.26	57.74 5.80 -13.28	57.75 5.88 -12.94	58.23 5.85 -13.85	57.12 5.83 -13.20	57.09 5.88 -12.78	57.08 5.86 -13.66	56.68 5.61 -14.63	56.76 5.67 -14.47	56.77 5.70 -14.31	56.42 5.63 -14.23	56.72 5.80 -13.27	57.14 6.46 -9.01	40.84 5.14 0.00	37.92 4.30 -0.50	33.58 3.25 0.00
GOWANUS_GT3_5 24126	30.99 2.77 0.00	27.51 2.27 0.00	26.51 2.03 0.00	26.99 2.14 0.00	27.12 2.22 0.00	34.89 2.91 0.00	41.62 4.31 -1.41	44.84 5.11 -3.69	56.65 5.66 -13.26	57.74 5.80 -13.28	57.75 5.88 -12.94	58.23 5.85 -13.85	57.12 5.83 -13.20	57.09 5.88 -12.78	57.08 5.86 -13.66	56.68 5.61 -14.63	56.76 5.67 -14.47	56.77 5.70 -14.31	56.42 5.63 -14.23	56.72 5.80 -13.27	57.14 6.46 -9.01	40.84 5.14 0.00	37.92 4.30 -0.50	33.58 3.25 0.00
GOWANUS_GT3_6 24127	30.99 2.77 0.00	27.51 2.27 0.00	26.51 2.03 0.00	26.99 2.14 0.00	27.12 2.22 0.00	34.89 2.91 0.00	41.62 4.31 -1.41	44.84 5.11 -3.69	56.65 5.66 -13.26	57.74 5.80 -13.28	57.75 5.88 -12.94	58.23 5.85 -13.85	57.12 5.83 -13.20	57.09 5.88 -12.78	57.08 5.86 -13.66	56.68 5.61 -14.63	56.76 5.67 -14.47	56.77 5.70 -14.31	56.42 5.63 -14.23	56.72 5.80 -13.27	57.14 6.46 -9.01	40.84 5.14 0.00	37.92 4.30 -0.50	33.58 3.25 0.00
GOWANUS_GT3_7 24128	30.99 2.77 0.00	27.51 2.27 0.00	26.51 2.03 0.00	26.99 2.14 0.00	27.12 2.22 0.00	34.89 2.91 0.00	41.62 4.31 -1.41	44.84 5.11 -3.69	56.65 5.66 -13.26	57.74 5.80 -13.28	57.75 5.88 -12.94	58.23 5.85 -13.85	57.12 5.83 -13.20	57.09 5.88 -12.78	57.08 5.86 -13.66	56.68 5.61 -14.63	56.76 5.67 -14.47	56.77 5.70 -14.31	56.42 5.63 -14.23	56.72 5.80 -13.27	57.14 6.46 -9.01	40.84 5.14 0.00	37.92 4.30 -0.50	33.58 3.25 0.00
GOWANUS_GT3_8 24129	30.99 2.77 0.00	27.51 2.27 0.00	26.51 2.03 0.00	26.99 2.14 0.00	27.12 2.22 0.00	34.89 2.91 0.00	41.62 4.31 -1.41	44.84 5.11 -3.69	56.65 5.66 -13.26	57.74 5.80 -13.28	57.75 5.88 -12.94	58.23 5.85 -13.85	57.12 5.83 -13.20	57.09 5.88 -12.78	57.08 5.86 -13.66	56.68 5.61 -14.63	56.76 5.67 -14.47	56.77 5.70 -14.31	56.42 5.63 -14.23	56.72 5.80 -13.27	57.14 6.46 -9.01	40.84 5.14 0.00	37.92 4.30 -0.50	33.58 3.25 0.00
GOWANUS_GT4_1 24130	30.99 2.77 0.00	27.51 2.27 0.00	26.51 2.03 0.00	26.99 2.14 0.00	27.12 2.22 0.00	34.89 2.91 0.00	41.62 4.31 -1.41	44.84 5.11 -3.69	56.65 5.66 -13.26	57.74 5.80 -13.28	57.75 5.88 -12.94	58.23 5.85 -13.85	57.12 5.83 -13.20	57.09 5.88 -12.78	57.08 5.86 -13.66	56.68 5.61 -14.63	56.76 5.67 -14.47	56.77 5.70 -14.31	56.42 5.63 -14.23	56.72 5.80 -13.27	57.14 6.46 -9.01	40.84 5.14 0.00	37.92 4.30 -0.50	33.58 3.25 0.00
GOWANUS_GT4_2 24131	30.99 2.77 0.00	27.51 2.27 0.00	26.51 2.03 0.00	26.99 2.14 0.00	27.12 2.22 0.00	34.89 2.91 0.00	41.62 4.31 -1.41	44.84 5.11 -3.69	56.65 5.66 -13.26	57.74 5.80 -13.28	57.75 5.88 -12.94	58.23 5.85 -13.85	57.12 5.83 -13.20	57.09 5.88 -12.78	57.08 5.86 -13.66	56.68 5.61 -14.63	56.76 5.67 -14.47	56.77 5.70 -14.31	56.42 5.63 -14.23	56.72 5.80 -13.27	57.14 6.46 -9.01	40.84 5.14 0.00	37.92 4.30 -0.50	33.58 3.25 0.00
GOWANUS_GT4_3 24132	30.99 2.77 0.00	27.51 2.27 0.00	26.51 2.03 0.00	26.99 2.14 0.00	27.12 2.22 0.00	34.89 2.91 0.00	41.62 4.31 -1.41	44.84 5.11 -3.69	56.65 5.66 -13.26	57.74 5.80 -13.28	57.75 5.88 -12.94	58.23 5.85 -13.85	57.12 5.83 -13.20	57.09 5.88 -12.78	57.08 5.86 -13.66	56.68 5.61 -14.63	56.76 5.67 -14.47	56.77 5.70 -14.31	56.42 5.63 -14.23	56.72 5.80 -13.27	57.14 6.46 -9.01	40.84 5.14 0.00	37.92 4.30 -0.50	33.58 3.25 0.00
GOWANUS_GT4_4 24133	30.99 2.77 0.00	27.51 2.27 0.00	26.51 2.03 0.00	26.99 2.14 0.00	27.12 2.22 0.00	34.89 2.91 0.00	41.62 4.31 -1.41	44.84 5.11 -3.69	56.65 5.66 -13.26	57.74 5.80 -13.28	57.75 5.88 -12.94	58.23 5.85 -13.85	57.12 5.83 -13.20	57.09 5.88 -12.78	57.08 5.86 -13.66	56.68 5.61 -14.63	56.76 5.67 -14.47	56.77 5.70 -14.31	56.42 5.63 -14.23	56.72 5.80 -13.27	57.14 6.46 -9.01	40.84 5.14 0.00	37.92 4.30 -0.50	33.58 3.25 0.00
GOWANUS_GT4_5 24134	30.99 2.77 0.00	27.51 2.27 0.00	26.51 2.03 0.00	26.99 2.14 0.00	27.12 2.22 0.00	34.89 2.91 0.00	41.62 4.31 -1.41	44.84 5.11 -3.69	56.65 5.66 -13.26	57.74 5.80 -13.28	57.75 5.88 -12.94	58.23 5.85 -13.85	57.12 5.83 -13.20	57.09 5.88 -12.78	57.08 5.86 -13.66	56.68 5.61 -14.63	56.76 5.67 -14.47	56.77 5.70 -14.31	56.42 5.63 -14.23	56.72 5.80 -13.27	57.14 6.46 -9.01	40.84 5.14 0.00	37.92 4.30 -0.50	33.58 3.25 0.00
GOWANUS_GT4_6 24135	30.99 2.77 0.00	27.51 2.27 0.00	26.51 2.03 0.00	26.99 2.14 0.00	27.12 2.22 0.00	34.89 2.91 0.00	41.62 4.31 -1.41	44.84 5.11 -3.69	56.65 5.66 -13.26	57.74 5.80 -13.28	57.75 5.88 -12.94	58.23 5.85 -13.85	57.12 5.83 -13.20	57.09 5.88 -12.78	57.08 5.86 -13.66	56.68 5.61 -14.63	56.76 5.67 -14.47	56.77 5.70 -14.31	56.42 5.63 -14.23	56.72 5.80 -13.27	57.14 6.46 -9.01	40.84 5.14 0.00	37.92 4.30 -0.50	33.58 3.25 0.00
GOWANUS_GT4_7 24136	30.99 2.77 0.00	27.51 2.27 0.00	26.51 2.03 0.00	26.99 2.14 0.00	27.12 2.22 0.00	34.89 2.91 0.00	41.62 4.31 -1.41	44.84 5.11 -3.69	56.65 5.66 -13.26	57.74 5.80 -13.28	57.75 5.88 -12.94	58.23 5.85 -13.85	57.12 5.83 -13.20	57.09 5.88 -12.78	57.08 5.86 -13.66	56.68 5.61 -14.63	56.76 5.67 -14.47	56.77 5.70 -14.31	56.42 5.63 -14.23	56.72 5.80 -13.27	57.14 6.46 -9.01	40.84 5.14 0.00	37.92 4.30 -0.50	33.58 3.25 0.00

GOWANUS_GT4_8 24137	30.99 2.77 0.00	27.51 2.27 0.00	26.51 2.03 0.00	26.99 2.14 0.00	27.12 2.22 0.00	34.89 2.91 0.00	41.62 4.31 -1.41	44.84 5.11 -3.69	56.65 5.66 -13.26	57.74 5.80 -13.28	57.75 5.88 -12.94	58.23 5.85 -13.85	57.12 5.83 -13.20	57.09 5.88 -12.78	57.08 5.86 -13.66	56.68 5.61 -14.63	56.76 5.67 -14.47	56.77 5.70 -14.31	56.42 5.63 -14.23	56.72 5.80 -13.27	57.14 6.46 -9.01	40.84 5.14 0.00	37.92 4.30 -0.50	33.58 3.25 0.00
GREENIDGE___3 23582	28.39 0.17 0.00	25.42 0.18 0.00	24.58 0.10 0.00	24.97 0.12 0.00	25.10 0.20 0.00	32.43 0.45 0.00	37.18 1.00 -0.28	37.93 1.19 -0.72	39.17 1.43 0.00	39.88 1.08 -0.13	40.54 1.01 -0.60	40.78 1.12 -1.14	40.00 1.22 -0.69	39.95 1.15 -0.38	38.95 1.39 0.00	37.85 1.42 0.00	37.75 1.14 0.00	38.05 1.29 0.00	37.76 1.20 0.00	39.61 1.09 -0.86	43.37 1.13 -0.57	36.84 1.14 0.00	33.87 0.66 -0.10	30.85 0.52 0.00
GREENIDGE___4 23583	28.39 0.17 0.00	25.42 0.18 0.00	24.58 0.10 0.00	24.97 0.12 0.00	25.10 0.20 0.00	32.43 0.45 0.00	37.18 1.00 -0.28	37.93 1.19 -0.72	39.17 1.43 0.00	39.88 1.08 -0.13	40.54 1.01 -0.60	40.78 1.12 -1.14	40.00 1.22 -0.69	39.95 1.15 -0.38	38.95 1.39 0.00	37.85 1.42 0.00	37.75 1.14 0.00	38.05 1.29 0.00	37.76 1.20 0.00	39.61 1.09 -0.86	43.37 1.13 -0.57	36.84 1.14 0.00	33.87 0.66 -0.10	30.85 0.52 0.00
GROVEVILLE___HYD 323602	30.70 2.48 0.00	27.41 2.17 0.00	26.46 1.98 0.00	26.94 2.09 0.00	27.04 2.14 0.00	34.92 2.94 0.00	41.50 4.16 -1.43	44.43 4.65 -3.75	42.79 5.06 0.00	44.48 5.14 -0.67	47.36 5.25 -3.18	49.78 5.20 -6.06	46.86 5.11 -3.66	45.61 5.19 -2.00	42.74 5.18 0.00	41.43 4.99 0.00	41.66 5.05 0.00	41.84 5.08 0.00	41.53 4.97 0.00	47.27 5.12 -4.49	50.36 5.71 -2.98	40.27 4.57 0.00	37.43 3.81 -0.51	33.25 2.91 0.00
HAMPSHIRE___PAPER_HYD 323593	26.92 -1.30 0.00	24.10 -1.14 0.00	23.43 -1.05 0.00	23.73 -1.12 0.00	23.81 -1.10 0.00	30.64 -1.34 0.00	34.25 -1.65 0.00	34.55 -1.48 0.00	36.04 -1.70 0.00	37.08 -1.59 0.00	37.41 -1.52 0.00	36.91 -1.62 0.00	36.30 -1.79 0.00	36.58 -1.84 0.00	35.53 -2.03 0.00	34.40 -2.04 0.00	34.67 -1.94 0.00	34.71 -2.06 0.00	34.65 -1.90 0.00	35.85 -1.81 0.00	40.00 -1.67 0.00	33.88 -1.82 0.00	31.66 -1.46 0.00	29.06 -1.27 0.00
HARDSCRABBLE_WT_PWR 323673	29.12 0.90 0.00	26.15 0.91 0.00	25.44 0.95 0.00	25.79 0.94 0.00	25.75 0.85 0.00	33.03 1.05 0.00	37.23 1.33 0.00	37.47 1.44 0.00	39.39 1.66 0.00	40.37 1.70 0.00	40.72 1.79 0.00	40.41 1.89 0.00	40.07 1.98 0.00	40.50 2.07 0.00	39.66 2.10 0.00	38.51 2.08 0.00	38.66 2.05 0.00	38.79 2.02 0.00	38.42 1.86 0.00	39.46 1.81 0.00	43.55 1.88 0.00	37.23 1.53 0.00	34.47 1.36 0.00	31.51 1.18 0.00
HARZA MOOSE___RIVER 24016	28.02 -0.20 0.00	25.04 -0.20 0.00	24.31 -0.17 0.00	24.65 -0.20 0.00	24.73 -0.17 0.00	31.95 -0.03 0.00	36.12 0.22 0.00	36.49 0.47 0.00	38.33 0.60 0.00	39.28 0.62 0.00	39.59 0.66 0.00	39.14 0.61 0.00	38.66 0.57 0.00	38.85 0.42 0.00	37.90 0.34 0.00	36.69 0.26 0.00	36.90 0.29 0.00	37.06 0.29 0.00	36.89 0.33 0.00	38.07 0.41 0.00	42.38 0.71 0.00	35.98 0.28 0.00	33.25 0.13 0.00	30.27 -0.06 0.00
HEMPSTEAD___ 23647	45.14 3.08 -13.85	37.01 2.65 -9.12	35.40 2.45 -8.47	34.39 2.58 -6.96	36.10 2.64 -8.56	46.87 3.61 -11.28	52.72 4.96 -11.86	55.61 5.55 -14.04	55.60 6.00 -11.87	55.92 6.15 -11.10	57.15 6.15 -12.08	57.59 6.13 -12.94	55.30 6.09 -11.12	54.53 6.15 -9.95	55.12 6.12 -11.44	55.19 5.90 -12.86	55.31 5.97 -12.73	55.01 5.99 -12.25	55.00 5.89 -12.56	67.10 6.02 -23.42	74.54 6.71 -26.16	55.92 5.42 -14.80	52.99 4.64 -15.24	50.34 3.55 -16.46
HICKLING___1 23621	29.04 0.82 0.00	26.02 0.78 0.00	25.14 0.66 0.00	25.54 0.69 0.00	25.70 0.80 0.00	33.13 1.15 0.00	38.27 2.01 -0.36	39.35 2.38 -0.94	42.26 4.53 0.00	43.05 4.22 -0.17	43.83 4.12 -0.78	44.33 4.31 -1.49	43.37 4.38 -0.90	43.26 4.34 -0.49	42.10 4.54 0.00	40.81 4.37 0.00	38.88 2.27 0.00	39.19 2.43 0.00	38.90 2.34 0.00	41.08 2.30 -1.13	44.96 2.54 -0.75	37.91 2.21 0.00	34.70 1.46 -0.13	31.51 1.18 0.00
HICKLING___2 23622	29.04 0.82 0.00	26.02 0.78 0.00	25.14 0.66 0.00	25.54 0.69 0.00	25.70 0.80 0.00	33.13 1.15 0.00	38.27 2.01 -0.36	39.35 2.38 -0.94	42.26 4.53 0.00	43.05 4.22 -0.17	43.83 4.12 -0.78	44.33 4.31 -1.49	43.37 4.38 -0.90	43.26 4.34 -0.49	42.10 4.54 0.00	40.81 4.37 0.00	38.88 2.27 0.00	39.19 2.43 0.00	38.90 2.34 0.00	41.08 2.30 -1.13	44.96 2.54 -0.75	37.91 2.21 0.00	34.70 1.46 -0.13	31.51 1.18 0.00
HIGH FALLS___HY 23754	30.78 2.57 0.00	27.54 2.30 0.00	26.59 2.11 0.00	27.04 2.19 0.00	27.17 2.27 0.00	35.21 3.23 0.00	42.03 4.70 -1.42	44.96 5.22 -3.72	43.43 5.70 0.00	45.13 5.80 -0.67	48.03 5.96 -3.15	50.41 5.89 -6.00	47.39 5.68 -3.62	46.09 5.69 -1.98	43.27 5.71 0.00	41.94 5.50 0.00	42.21 5.60 0.00	42.39 5.63 0.00	42.08 5.52 0.00	47.86 5.76 -4.44	51.08 6.46 -2.95	40.73 5.03 0.00	37.69 4.07 -0.50	33.58 3.25 0.00
HILLBURN___GT 23639	30.78 2.57 0.00	27.46 2.22 0.00	26.51 2.03 0.00	26.99 2.14 0.00	27.12 2.22 0.00	35.02 3.04 0.00	41.56 4.27 -1.38	44.50 4.86 -3.61	42.93 5.32 0.12	44.67 5.45 -0.55	47.51 5.53 -3.06	49.86 5.51 -5.83	47.06 5.45 -3.52	45.84 5.49 -1.92	42.95 5.48 0.09	41.68 5.28 0.04	41.90 5.35 0.06	42.09 5.37 0.04	41.79 5.27 0.03	47.39 5.42 -4.31	50.51 6.04 -2.80	40.52 4.82 0.00	37.64 4.04 -0.49	33.40 3.06 0.00
HISHELDN_WT_PWR 323625	27.62 -0.59 0.00	24.81 -0.43 0.00	23.99 -0.49 0.00	24.38 -0.47 0.00	24.55 -0.35 0.00	31.56 -0.42 0.00	36.06 -0.11 -0.26	36.54 -0.18 -0.69	37.66 -0.08 0.00	38.13 -0.66 -0.12	38.61 -0.89 -0.58	38.77 -0.85 -1.10	38.19 -0.57 -0.66	38.14 -0.65 -0.36	37.37 -0.19 0.00	36.44 0.00 0.00	36.39 -0.22 0.00	36.84 0.07 0.00	36.45 -0.11 0.00	38.11 -0.38 -0.83	41.34 -0.88 -0.55	35.52 -0.18 0.00	32.64 -0.56 -0.09	30.00 -0.33 0.00
HOLTSVILLE_IC_1 23690	45.63 3.22 -14.20	37.39 2.80 -9.35	35.79 2.62 -8.68	34.77 2.78 -7.14	36.52 2.84 -8.78	47.38 3.84 -11.56	53.23 5.20 -12.12	56.05 5.73 -14.30	56.00 6.11 -12.15	56.00 6.23 -11.10	57.42 6.19 -12.30	57.77 6.13 -13.12	55.45 6.06 -11.30	54.73 6.15 -10.15	55.39 6.12 -11.71	55.23 5.94 -12.86	55.34 6.00 -12.72	55.35 6.03 -12.56	55.35 5.92 -12.87	67.17 6.10 -23.42	74.63 6.79 -26.16	55.96 5.46 -14.80	53.05 4.70 -15.24	50.94 3.73 -16.87
HOLTSVILLE_IC_10 23699	45.77 3.36 -14.20	37.49 2.90 -9.35	35.90 2.74 -8.68	34.89 2.91 -7.13	36.64 2.96 -8.78	47.54 4.00 -11.56	53.45 5.42 -12.12	56.30 5.98 -14.29	56.26 6.38 -12.15	56.27 6.49 -11.10	57.65 6.42 -12.30	58.04 6.40 -13.12	55.72 6.32 -11.30	55.00 6.42 -10.15	55.65 6.39 -11.70	55.48 6.19 -12.86	55.59 6.26 -12.72	55.60 6.29 -12.55	55.60 6.18 -12.87	67.44 6.37 -23.42	74.91 7.08 -26.16	56.21 5.71 -14.80	53.25 4.90 -15.24	51.08 3.88 -16.87
HOLTSVILLE_IC_2 23691	45.63 3.22 -14.20	37.39 2.80 -9.35	35.79 2.62 -8.68	34.77 2.78 -7.14	36.52 2.84 -8.78	47.38 3.84 -11.56	53.23 5.20 -12.12	56.05 5.73 -14.30	56.00 6.11 -12.15	56.00 6.23 -11.10	57.42 6.19 -12.30	57.77 6.13 -13.12	55.45 6.06 -11.30	54.73 6.15 -10.15	55.39 6.12 -11.71	55.23 5.94 -12.86	55.34 6.00 -12.72	55.35 6.03 -12.56	55.35 5.92 -12.87	67.17 6.10 -23.42	74.63 6.79 -26.16	55.96 5.46 -14.80	53.05 4.70 -15.24	50.94 3.73 -16.87

HOLTSVILLE_IC_3 23692	45.63 3.22 -14.20	37.39 2.80 -9.35	35.79 2.62 -8.68	34.77 2.78 -7.14	36.52 2.84 -8.78	47.38 3.84 -11.56	53.23 5.20 -12.12	56.05 5.73 -14.30	56.00 6.11 -12.15	56.00 6.23 -11.10	57.42 6.19 -12.30	57.77 6.13 -13.12	55.45 6.06 -11.30	54.73 6.15 -10.15	55.39 6.12 -11.71	55.23 5.94 -12.86	55.34 6.00 -12.72	55.35 6.03 -12.56	55.35 5.92 -12.87	67.17 6.10 -23.42	74.63 6.79 -26.16	55.96 5.46 -14.80	53.05 4.70 -15.24	50.94 3.73 -16.87
HOLTSVILLE_IC_4 23693	45.63 3.22 -14.20	37.39 2.80 -9.35	35.79 2.62 -8.68	34.77 2.78 -7.14	36.52 2.84 -8.78	47.38 3.84 -11.56	53.23 5.20 -12.12	56.05 5.73 -14.30	56.00 6.11 -12.15	56.00 6.23 -11.10	57.42 6.19 -12.30	57.77 6.13 -13.12	55.45 6.06 -11.30	54.73 6.15 -10.15	55.39 6.12 -11.71	55.23 5.94 -12.86	55.34 6.00 -12.72	55.35 6.03 -12.56	55.35 5.92 -12.87	67.17 6.10 -23.42	74.63 6.79 -26.16	55.96 5.46 -14.80	53.05 4.70 -15.24	50.94 3.73 -16.87
HOLTSVILLE_IC_5 23694	45.63 3.22 -14.20	37.39 2.80 -9.35	35.79 2.62 -8.68	34.77 2.78 -7.14	36.52 2.84 -8.78	47.38 3.84 -11.56	53.23 5.20 -12.12	56.05 5.73 -14.30	56.00 6.11 -12.15	56.00 6.23 -11.10	57.42 6.19 -12.30	57.77 6.13 -13.12	55.45 6.06 -11.30	54.73 6.15 -10.15	55.39 6.12 -11.71	55.23 5.94 -12.86	55.34 6.00 -12.72	55.35 6.03 -12.56	55.35 5.92 -12.87	67.17 6.10 -23.42	74.63 6.79 -26.16	55.96 5.46 -14.80	53.05 4.70 -15.24	50.94 3.73 -16.87
HOLTSVILLE_IC_6 23695	45.77 3.36 -14.20	37.49 2.90 -9.35	35.90 2.74 -8.68	34.89 2.91 -7.13	36.64 2.96 -8.78	47.54 4.00 -11.56	53.45 5.42 -12.12	56.30 5.98 -14.29	56.26 6.38 -12.15	56.27 6.49 -11.10	57.65 6.42 -12.30	58.04 6.40 -13.12	55.72 6.32 -11.30	55.00 6.42 -10.15	55.65 6.39 -11.70	55.48 6.19 -12.86	55.59 6.26 -12.72	55.60 6.29 -12.55	55.60 6.18 -12.87	67.44 6.37 -23.42	74.91 7.08 -26.16	56.21 5.71 -14.80	53.25 4.90 -15.24	51.08 3.88 -16.87
HOLTSVILLE_IC_7 23696	45.77 3.36 -14.20	37.49 2.90 -9.35	35.90 2.74 -8.68	34.89 2.91 -7.13	36.64 2.96 -8.78	47.54 4.00 -11.56	53.45 5.42 -12.12	56.30 5.98 -14.29	56.26 6.38 -12.15	56.27 6.49 -11.10	57.65 6.42 -12.30	58.04 6.40 -13.12	55.72 6.32 -11.30	55.00 6.42 -10.15	55.65 6.39 -11.70	55.48 6.19 -12.86	55.59 6.26 -12.72	55.60 6.29 -12.55	55.60 6.18 -12.87	67.44 6.37 -23.42	74.91 7.08 -26.16	56.21 5.71 -14.80	53.25 4.90 -15.24	51.08 3.88 -16.87
HOLTSVILLE_IC_8 23697	45.77 3.36 -14.20	37.49 2.90 -9.35	35.90 2.74 -8.68	34.89 2.91 -7.13	36.64 2.96 -8.78	47.54 4.00 -11.56	53.45 5.42 -12.12	56.30 5.98 -14.29	56.26 6.38 -12.15	56.27 6.49 -11.10	57.65 6.42 -12.30	58.04 6.40 -13.12	55.72 6.32 -11.30	55.00 6.42 -10.15	55.65 6.39 -11.70	55.48 6.19 -12.86	55.59 6.26 -12.72	55.60 6.29 -12.55	55.60 6.18 -12.87	67.44 6.37 -23.42	74.91 7.08 -26.16	56.21 5.71 -14.80	53.25 4.90 -15.24	51.08 3.88 -16.87
HOLTSVILLE_IC_9 23698	45.77 3.36 -14.20	37.49 2.90 -9.35	35.90 2.74 -8.68	34.89 2.91 -7.13	36.64 2.96 -8.78	47.54 4.00 -11.56	53.45 5.42 -12.12	56.30 5.98 -14.29	56.26 6.38 -12.15	56.27 6.49 -11.10	57.65 6.42 -12.30	58.04 6.40 -13.12	55.72 6.32 -11.30	55.00 6.42 -10.15	55.65 6.39 -11.70	55.48 6.19 -12.86	55.59 6.26 -12.72	55.60 6.29 -12.55	55.60 6.18 -12.87	67.44 6.37 -23.42	74.91 7.08 -26.16	56.21 5.71 -14.80	53.25 4.90 -15.24	51.08 3.88 -16.87
HOWARD_WT_PWR 323690	28.47 0.25 0.00	25.54 0.30 0.00	24.70 0.22 0.00	25.10 0.25 0.00	25.23 0.32 0.00	32.52 0.54 0.00	37.44 1.22 -0.31	38.25 1.40 -0.81	39.24 1.51 0.00	39.93 1.12 -0.14	40.58 0.97 -0.68	40.81 1.00 -1.29	40.13 1.26 -0.78	40.05 1.19 -0.43	39.14 1.58 0.00	37.97 1.53 0.00	37.93 1.32 0.00	38.38 1.62 0.00	38.02 1.46 0.00	39.98 1.35 -0.97	43.73 1.42 -0.65	37.20 1.50 0.00	34.02 0.79 -0.11	31.09 0.76 0.00
HQ_GEN_CEDARS 23644	27.20 -1.01 0.00	24.38 -0.86 0.00	23.77 -0.71 0.00	24.03 -0.82 0.00	24.06 -0.85 0.00	30.86 -1.12 0.00	33.75 -2.15 0.00	33.79 -2.23 0.00	34.98 -2.48 0.00	36.19 -2.48 0.00	36.48 -2.45 0.00	35.90 -2.62 0.00	35.23 -2.86 0.00	35.66 -2.77 0.00	34.59 -2.97 0.00	33.49 -2.95 0.00	33.86 -2.75 0.00	33.75 -3.01 0.00	33.81 -2.74 0.00	35.02 -2.64 0.00	38.96 -2.71 0.00	33.09 -2.60 0.00	31.52 -1.59 0.00	29.21 -1.12 0.00
HQ_GEN_CEDARS_PROXY 323590	27.20 -1.01 0.00	24.38 -0.86 0.00	23.77 -0.71 0.00	24.03 -0.82 0.00	24.06 -0.85 0.00	30.86 -1.12 0.00	33.75 -2.15 0.00	33.79 -2.23 0.00	34.98 -2.48 0.00	36.19 -2.48 0.00	36.48 -2.45 0.00	35.90 -2.62 0.00	35.23 -2.86 0.00	35.66 -2.77 0.00	34.59 -2.97 0.00	33.49 -2.95 0.00	33.86 -2.75 0.00	33.75 -3.01 0.00	33.81 -2.74 0.00	35.02 -2.64 0.00	38.96 -2.71 0.00	33.09 -2.60 0.00	31.52 -1.59 0.00	29.21 -1.12 0.00
HQ_GEN_IMPORT 323601	27.74 -0.48 0.00	24.81 -0.43 0.00	24.19 -0.29 0.00	24.50 -0.35 0.00	24.50 -0.40 0.00	31.40 -0.57 0.00	35.04 -0.86 0.00	32.25 -0.97 2.80	32.25 -1.13 4.35	32.25 -1.04 5.37	33.09 -1.05 4.79	33.89 -1.08 3.55	32.79 -1.14 4.16	33.13 -1.12 4.18	32.35 -1.20 4.00	32.35 -1.17 2.92	32.35 -1.14 3.12	32.35 -1.18 3.24	33.63 -1.13 1.80	34.62 -1.09 1.95	32.25 -1.12 8.29	32.35 -1.07 2.28	32.25 -0.86 0.00	29.76 -0.58 0.00
HQ_GEN_WHEEL 23651	27.74 -0.48 0.00	24.81 -0.43 0.00	24.19 -0.29 0.00	24.50 -0.35 0.00	24.50 -0.40 0.00	31.40 -0.57 0.00	35.04 -0.86 0.00	32.25 -0.97 2.80	32.25 -1.13 4.35	32.25 -1.04 5.37	33.09 -1.05 4.79	33.89 -1.08 3.55	32.79 -1.14 4.16	33.13 -1.12 4.18	32.35 -1.20 4.00	32.35 -1.17 2.92	32.35 -1.14 3.12	32.35 -1.18 3.24	33.63 -1.13 1.80	34.62 -1.09 1.95	32.25 -1.12 8.29	32.35 -1.07 2.28	32.25 -0.86 0.00	29.76 -0.58 0.00
HUDSON_AVE_GT_3 23810	30.87 2.65 0.00	27.49 2.25 0.00	26.51 2.03 0.00	27.01 2.16 0.00	27.14 2.24 0.00	35.02 3.04 0.00	41.70 4.38 -1.41	44.76 5.04 -3.69	47.48 5.55 -4.20	48.53 5.69 -4.17	47.93 5.72 -3.28	50.34 5.70 -6.12	47.46 5.68 -3.69	46.24 5.73 -2.09	46.48 5.71 -3.21	43.29 5.50 -1.36	44.15 5.56 -1.97	43.67 5.59 -1.32	42.99 5.48 -0.96	47.96 5.61 -4.69	53.24 6.25 -5.33	40.70 5.00 0.00	37.82 4.21 -0.50	33.46 3.12 0.00
HUDSON_AVE_GT_4 23540	30.87 2.65 0.00	27.49 2.25 0.00	26.51 2.03 0.00	27.01 2.16 0.00	27.14 2.24 0.00	35.02 3.04 0.00	41.70 4.38 -1.41	44.76 5.04 -3.69	47.48 5.55 -4.20	48.53 5.69 -4.17	47.93 5.72 -3.28	50.34 5.70 -6.12	47.46 5.68 -3.69	46.24 5.73 -2.09	46.48 5.71 -3.21	43.29 5.50 -1.36	44.15 5.56 -1.97	43.67 5.59 -1.32	42.99 5.48 -0.96	47.96 5.61 -4.69	53.24 6.25 -5.33	40.70 5.00 0.00	37.82 4.21 -0.50	33.46 3.12 0.00
HUDSON_AVE_GT_5 23657	30.87 2.65 0.00	27.49 2.25 0.00	26.51 2.03 0.00	27.01 2.16 0.00	27.14 2.24 0.00	35.02 3.04 0.00	41.70 4.38 -1.41	44.76 5.04 -3.69	47.48 5.55 -4.20	48.53 5.69 -4.17	47.93 5.72 -3.28	50.34 5.70 -6.12	47.46 5.68 -3.69	46.24 5.73 -2.09	46.48 5.71 -3.21	43.29 5.50 -1.36	44.15 5.56 -1.97	43.67 5.59 -1.32	42.99 5.48 -0.96	47.96 5.61 -4.69	53.24 6.25 -5.33	40.70 5.00 0.00	37.82 4.21 -0.50	33.46 3.12 0.00
HUDSON_AVE_10 24168	30.78 2.57 0.00	27.41 2.17 0.00	26.46 1.98 0.00	26.94 2.09 0.00	27.07 2.17 0.00	34.95 2.97 0.00	41.66 4.34 -1.41	44.73 5.01 -3.69	47.44 5.51 -4.20	48.45 5.60 -4.17	47.85 5.64 -3.28	50.22 5.58 -6.12	47.35 5.56 -3.69	46.13 5.61 -2.09	46.37 5.60 -3.21	43.18 5.39 -1.36	44.04 5.46 -1.97	43.56 5.48 -1.32	42.89 5.38 -0.96	47.88 5.54 -4.69	53.16 6.17 -5.33	40.63 4.93 0.00	37.72 4.11 -0.50	33.37 3.03 0.00



HUNTER MOUNT___DRP 323613	29.91 1.69 0.00	26.78 1.54 0.00	25.88 1.39 0.00	26.31 1.47 0.00	26.45 1.54 0.00	34.12 2.14 0.00	40.21 2.80 -1.50	42.91 2.95 -3.93	40.86 3.13 0.00	42.58 3.21 -0.70	45.49 3.23 -3.33	48.06 3.20 -6.34	44.97 3.05 -3.83	43.59 3.08 -2.09	40.64 3.08 0.00	39.42 2.99 0.00	39.65 3.04 0.00	39.85 3.09 0.00	39.63 3.07 0.00	45.55 3.20 -4.70	48.37 3.58 -3.12	38.66 2.96 0.00	36.09 2.45 -0.53	32.21 1.88 0.00
HUNTLEY___63 23557	27.57 -0.65 0.00	24.79 -0.45 0.00	23.99 -0.49 0.00	24.38 -0.47 0.00	24.55 -0.35 0.00	31.53 -0.45 0.00	35.89 -0.25 -0.23	36.03 -0.61 -0.61	37.32 -0.41 0.00	37.73 -1.04 -0.11	38.12 -1.32 -0.51	38.23 -1.27 -0.98	37.73 -0.95 -0.59	37.71 -1.04 -0.32	37.03 -0.53 0.00	36.14 -0.29 0.00	35.84 -0.77 0.00	36.33 -0.44 0.00	35.90 -0.66 0.00	37.34 -1.05 -0.73	40.37 -1.79 -0.49	34.99 -0.71 0.00	32.27 -0.93 -0.08	29.82 -0.52 0.00
HUNTLEY___64 23558	27.57 -0.65 0.00	24.79 -0.45 0.00	23.99 -0.49 0.00	24.38 -0.47 0.00	24.55 -0.35 0.00	31.53 -0.45 0.00	35.89 -0.25 -0.23	36.03 -0.61 -0.61	37.32 -0.41 0.00	37.73 -1.04 -0.11	38.12 -1.32 -0.51	38.23 -1.27 -0.98	37.73 -0.95 -0.59	37.71 -1.04 -0.32	37.03 -0.53 0.00	36.14 -0.29 0.00	35.84 -0.77 0.00	36.33 -0.44 0.00	35.90 -0.66 0.00	37.34 -1.05 -0.73	40.37 -1.79 -0.49	34.99 -0.71 0.00	32.27 -0.93 -0.08	29.82 -0.52 0.00
HUNTLEY___65 23559	27.57 -0.65 0.00	24.79 -0.45 0.00	23.99 -0.49 0.00	24.38 -0.47 0.00	24.55 -0.35 0.00	31.53 -0.45 0.00	35.89 -0.25 -0.23	36.03 -0.61 -0.61	37.32 -0.41 0.00	37.73 -1.04 -0.11	38.12 -1.32 -0.51	38.23 -1.27 -0.98	37.73 -0.95 -0.59	37.71 -1.04 -0.32	37.03 -0.53 0.00	36.14 -0.29 0.00	35.84 -0.77 0.00	36.33 -0.44 0.00	35.90 -0.66 0.00	37.34 -1.05 -0.73	40.37 -1.79 -0.49	34.99 -0.71 0.00	32.27 -0.93 -0.08	29.82 -0.52 0.00
HUNTLEY___66 23560	27.57 -0.65 0.00	24.79 -0.45 0.00	23.99 -0.49 0.00	24.38 -0.47 0.00	24.55 -0.35 0.00	31.53 -0.45 0.00	35.89 -0.25 -0.23	36.03 -0.61 -0.61	37.32 -0.41 0.00	37.73 -1.04 -0.11	38.12 -1.32 -0.51	38.23 -1.27 -0.98	37.73 -0.95 -0.59	37.71 -1.04 -0.32	37.03 -0.53 0.00	36.14 -0.29 0.00	35.84 -0.77 0.00	36.33 -0.44 0.00	35.90 -0.66 0.00	37.34 -1.05 -0.73	40.37 -1.79 -0.49	34.99 -0.71 0.00	32.27 -0.93 -0.08	29.82 -0.52 0.00
HUNTLEY___67 23561	27.12 -1.10 0.00	24.38 -0.86 0.00	23.60 -0.88 0.00	23.98 -0.87 0.00	24.13 -0.77 0.00	30.99 -0.99 0.00	35.21 -0.93 -0.24	35.49 -1.15 -0.62	36.64 -1.10 0.00	37.04 -1.74 -0.11	37.42 -2.03 -0.51	37.54 -1.96 -0.98	37.05 -1.64 -0.59	37.02 -1.73 -0.32	36.36 -1.20 0.00	35.53 -0.91 0.00	35.47 -1.14 0.00	35.92 -0.84 0.00	35.50 -1.06 0.00	36.96 -1.43 -0.74	39.99 -2.17 -0.49	34.63 -1.07 0.00	31.90 -1.29 -0.08	29.45 -0.88 0.00
HUNTLEY___68 23562	27.12 -1.10 0.00	24.38 -0.86 0.00	23.60 -0.88 0.00	23.98 -0.87 0.00	24.13 -0.77 0.00	30.99 -0.99 0.00	35.21 -0.93 -0.24	35.49 -1.15 -0.62	36.64 -1.10 0.00	37.04 -1.74 -0.11	37.42 -2.03 -0.51	37.54 -1.96 -0.98	37.05 -1.64 -0.59	37.02 -1.73 -0.32	36.36 -1.20 0.00	35.53 -0.91 0.00	35.47 -1.14 0.00	35.92 -0.84 0.00	35.50 -1.06 0.00	36.96 -1.43 -0.74	39.99 -2.17 -0.49	34.63 -1.07 0.00	31.90 -1.29 -0.08	29.45 -0.88 0.00
HYLAND___LFGE 323620	28.67 0.45 0.00	25.70 0.45 0.00	24.82 0.34 0.00	25.22 0.37 0.00	25.37 0.47 0.00	32.81 0.83 0.00	37.70 1.54 -0.26	38.46 1.76 -0.67	39.66 1.92 0.00	40.37 1.59 -0.12	41.00 1.52 -0.56	41.16 1.58 -1.06	40.49 1.75 -0.64	40.43 1.65 -0.35	39.47 1.91 0.00	38.40 1.97 0.00	38.44 1.83 0.00	38.82 2.06 0.00	38.46 1.90 0.00	40.19 1.73 -0.80	43.99 1.79 -0.53	37.55 1.86 0.00	34.36 1.16 -0.09	31.33 1.00 0.00
INDECK___CORINTH 23802	30.16 1.95 0.00	26.88 1.64 0.00	25.95 1.47 0.00	26.39 1.54 0.00	26.52 1.62 0.00	34.12 2.14 0.00	40.37 2.76 -1.70	43.22 2.74 -4.46	41.01 3.28 0.00	42.75 3.28 -0.80	45.86 3.15 -3.78	48.83 3.12 -7.19	45.60 3.16 -4.34	43.88 3.08 -2.37	40.45 2.89 0.00	39.31 2.88 0.00	39.50 2.89 0.00	39.81 3.05 0.00	39.59 3.03 0.00	46.19 3.20 -5.33	48.54 3.33 -3.54	38.70 3.00 0.00	36.20 2.48 -0.60	32.28 1.94 0.00
INDECK___ILION 23567	28.98 0.76 0.00	25.95 0.71 0.00	25.17 0.68 0.00	25.54 0.69 0.00	25.57 0.67 0.00	32.84 0.86 0.00	37.02 1.11 0.00	37.21 1.19 0.00	39.09 1.36 0.00	40.02 1.35 0.00	40.33 1.40 0.00	39.99 1.46 0.00	39.62 1.53 0.00	40.00 1.58 0.00	39.14 1.58 0.00	37.97 1.53 0.00	38.11 1.50 0.00	38.24 1.47 0.00	37.95 1.39 0.00	39.01 1.35 0.00	43.17 1.50 0.00	36.91 1.21 0.00	34.17 1.06 0.00	31.21 0.88 0.00
INDECK___OLEAN 23982	28.61 0.39 0.00	25.67 0.43 0.00	24.82 0.34 0.00	25.27 0.42 0.00	25.45 0.55 0.00	33.00 1.02 0.00	38.28 2.12 -0.26	37.68 0.97 -0.68	38.98 1.24 0.00	39.44 0.66 -0.12	39.77 0.27 -0.57	39.91 0.31 -1.08	39.32 0.57 -0.65	39.25 0.46 -0.36	38.46 0.90 0.00	37.38 0.95 0.00	37.27 0.66 0.00	37.72 0.95 0.00	37.29 0.73 0.00	39.00 0.53 -0.81	42.46 0.25 -0.54	36.16 0.46 0.00	32.81 -0.40 -0.09	31.33 1.00 0.00
INDECK___OSWEGO 23783	27.79 -0.42 0.00	24.86 -0.38 0.00	24.04 -0.44 0.00	24.40 -0.45 0.00	24.48 -0.42 0.00	31.50 -0.48 0.00	35.62 -0.39 -0.11	35.99 -0.32 -0.29	37.47 -0.26 0.00	38.33 -0.39 -0.05	38.78 -0.39 -0.24	38.64 -0.35 -0.46	38.07 -0.31 -0.28	38.20 -0.38 -0.15	37.26 -0.30 0.00	36.18 -0.25 0.00	36.28 -0.33 0.00	36.47 -0.30 0.00	36.23 -0.33 0.00	37.63 -0.38 -0.35	41.52 -0.38 -0.23	35.45 -0.25 0.00	32.89 -0.27 -0.04	30.00 -0.33 0.00
INDECK___YERKES 23781	27.57 -0.65 0.00	24.79 -0.45 0.00	23.99 -0.49 0.00	24.38 -0.47 0.00	24.55 -0.35 0.00	31.53 -0.45 0.00	35.89 -0.25 -0.23	36.03 -0.61 -0.61	37.32 -0.41 0.00	37.73 -1.04 -0.11	38.12 -1.32 -0.51	38.23 -1.27 -0.98	37.73 -0.95 -0.59	37.71 -1.04 -0.32	37.03 -0.53 0.00	36.14 -0.29 0.00	35.84 -0.77 0.00	36.33 -0.44 0.00	35.90 -0.66 0.00	37.34 -1.05 -0.73	40.37 -1.79 -0.49	34.99 -0.71 0.00	32.27 -0.93 -0.08	29.82 -0.52 0.00
INDIAN POINT_GT_1 24139	30.56 2.34 0.00	27.26 2.02 0.00	26.29 1.81 0.00	26.79 1.94 0.00	26.90 1.99 0.00	34.73 2.75 0.00	41.23 3.91 -1.41	44.17 4.47 -3.68	42.45 4.90 0.18	44.17 4.99 -0.51	47.10 5.06 -3.11	49.50 5.05 -5.93	46.70 5.03 -3.58	45.45 5.07 -1.96	42.45 5.03 0.14	41.22 4.85 0.06	41.43 4.91 0.09	41.64 4.93 0.06	41.38 4.86 0.04	47.02 4.97 -4.39	50.03 5.54 -2.82	40.09 4.39 0.00	37.32 3.71 -0.50	33.09 2.76 0.00
INDIAN POINT_GT_2 23659	30.56 2.34 0.00	27.26 2.02 0.00	26.29 1.81 0.00	26.79 1.94 0.00	26.90 1.99 0.00	34.73 2.75 0.00	41.23 3.91 -1.41	44.17 4.47 -3.68	42.45 4.90 0.18	44.17 4.99 -0.51	47.10 5.06 -3.11	49.50 5.05 -5.93	46.70 5.03 -3.58	45.45 5.07 -1.96	42.45 5.03 0.14	41.22 4.85 0.06	41.43 4.91 0.09	41.64 4.93 0.06	41.38 4.86 0.04	47.02 4.97 -4.39	50.03 5.54 -2.82	40.09 4.39 0.00	37.32 3.71 -0.50	33.09 2.76 0.00
INDIAN POINT_GT_3 24019	30.56 2.34 0.00	27.26 2.02 0.00	26.29 1.81 0.00	26.79 1.94 0.00	26.90 1.99 0.00	34.73 2.75 0.00	41.23 3.91 -1.41	44.17 4.47 -3.68	42.45 4.90 0.18	44.17 4.99 -0.51	47.10 5.06 -3.11	49.50 5.05 -5.93	46.70 5.03 -3.58	45.45 5.07 -1.96	42.45 5.03 0.14	41.22 4.85 0.06	41.43 4.91 0.09	41.64 4.93 0.06	41.38 4.86 0.04	47.02 4.97 -4.39	50.03 5.54 -2.82	40.09 4.39 0.00	37.32 3.71 -0.50	33.09 2.76 0.00

INDIAN POINT___2 23530	30.53 2.31 0.00	27.23 1.99 0.00	26.27 1.79 0.00	26.76 1.91 0.00	26.87 1.97 0.00	34.70 2.72 0.00	41.18 3.88 -1.40	44.12 4.43 -3.66	42.42 4.87 0.18	44.16 4.99 -0.50	47.08 5.06 -3.09	49.43 5.01 -5.90	46.64 4.99 -3.56	45.40 5.03 -1.94	42.45 5.03 0.14	41.22 4.85 0.06	41.43 4.91 0.09	41.64 4.93 0.06	41.34 4.83 0.04	46.99 4.97 -4.36	49.97 5.50 -2.80	40.09 4.39 0.00	37.28 3.68 -0.50	33.06 2.73 0.00
INDIAN POINT___3 23531	30.48 2.26 0.00	27.18 1.94 0.00	26.25 1.76 0.00	26.71 1.86 0.00	26.82 1.92 0.00	34.63 2.65 0.00	41.12 3.80 -1.41	44.03 4.32 -3.68	42.32 4.75 0.17	44.06 4.87 -0.52	46.99 4.94 -3.11	49.39 4.93 -5.93	46.55 4.88 -3.59	45.34 4.96 -1.96	42.35 4.92 0.13	41.11 4.73 0.06	41.32 4.79 0.08	41.53 4.81 0.05	41.24 4.72 0.04	46.91 4.86 -4.39	49.87 5.38 -2.83	39.98 4.28 0.00	37.22 3.61 -0.50	33.00 2.67 0.00
IP CORINTH___1 23988	30.08 1.86 0.00	26.81 1.57 0.00	25.88 1.39 0.00	26.31 1.47 0.00	26.45 1.54 0.00	34.03 2.05 0.00	40.34 2.73 -1.70	43.19 2.70 -4.46	40.98 3.25 0.00	42.72 3.25 -0.80	45.82 3.12 -3.78	48.80 3.08 -7.19	45.56 3.12 -4.34	43.84 3.04 -2.37	40.41 2.85 0.00	39.28 2.84 0.00	39.47 2.86 0.00	39.74 2.98 0.00	39.56 3.00 0.00	46.15 3.16 -5.33	48.50 3.29 -3.54	38.63 2.93 0.00	36.13 2.42 -0.60	32.21 1.88 0.00
IP___TICONDEROGA 23804	31.77 3.56 0.00	28.32 3.08 0.00	27.32 2.84 0.00	27.83 2.98 0.00	27.94 3.04 0.00	35.94 3.96 0.00	42.44 4.88 -1.65	45.45 5.11 -4.31	43.81 6.08 0.00	45.47 6.03 -0.77	48.50 5.91 -3.66	51.18 5.70 -6.96	48.20 5.90 -4.20	46.56 5.84 -2.30	43.12 5.56 0.00	41.94 5.50 0.00	42.14 5.53 0.00	42.54 5.77 0.00	42.33 5.77 0.00	48.84 6.02 -5.16	51.43 6.33 -3.43	41.05 5.35 0.00	38.27 4.57 -0.58	34.09 3.76 0.00
ISLIP_RES_REC 323679	46.05 3.64 -14.19	37.76 3.18 -9.34	36.14 2.99 -8.68	35.14 3.16 -7.13	36.91 3.24 -8.77	47.92 4.38 -11.55	53.98 5.96 -12.11	56.91 6.59 -14.29	56.86 6.98 -12.14	56.89 7.11 -11.10	58.27 7.05 -12.29	58.61 6.97 -13.11	56.24 6.85 -11.30	55.53 6.96 -10.15	56.17 6.91 -11.70	56.03 6.74 -12.86	56.11 6.77 -12.72	56.11 6.80 -12.55	56.07 6.65 -12.86	68.00 6.93 -23.42	75.54 7.71 -26.16	56.71 6.21 -14.80	53.62 5.27 -15.24	51.41 4.21 -16.86
JARVIS____ 23743	28.42 0.20 0.00	25.39 0.15 0.00	24.63 0.15 0.00	25.00 0.15 0.00	25.05 0.15 0.00	32.20 0.23 0.00	36.23 0.32 0.00	36.39 0.36 0.00	38.15 0.42 0.00	39.09 0.43 0.00	39.36 0.42 0.00	38.95 0.43 0.00	38.55 0.46 0.00	38.85 0.42 0.00	38.01 0.45 0.00	36.87 0.44 0.00	37.05 0.44 0.00	37.21 0.44 0.00	37.00 0.44 0.00	38.07 0.41 0.00	42.13 0.46 0.00	36.09 0.39 0.00	33.41 0.30 0.00	30.55 0.21 0.00
JENNISON___1 23625	29.66 1.44 0.00	26.53 1.29 0.00	25.66 1.18 0.00	26.07 1.22 0.00	26.17 1.27 0.00	33.80 1.82 0.00	39.18 2.76 -0.51	40.53 3.17 -1.33	41.77 4.04 0.00	42.73 3.87 -0.19	43.69 3.85 -0.91	44.15 3.89 -1.74	43.07 3.92 -1.05	42.77 3.77 -0.57	41.35 3.79 0.00	39.60 3.17 0.00	39.72 3.11 0.00	39.96 3.20 0.00	39.74 3.18 0.00	42.56 3.31 -1.59	46.48 3.75 -1.06	38.66 2.96 0.00	35.61 2.32 -0.18	32.15 1.82 0.00
JENNISON___2 23626	29.63 1.41 0.00	26.50 1.26 0.00	25.61 1.13 0.00	26.02 1.17 0.00	26.15 1.24 0.00	33.77 1.79 0.00	39.11 2.69 -0.51	40.46 3.10 -1.33	41.69 3.96 0.00	42.65 3.79 -0.19	43.62 3.77 -0.91	44.08 3.81 -1.74	42.99 3.85 -1.05	42.73 3.73 -0.57	41.28 3.72 0.00	39.57 3.13 0.00	39.69 3.08 0.00	39.89 3.12 0.00	39.70 3.14 0.00	42.49 3.24 -1.59	46.43 3.71 -1.06	38.63 2.93 0.00	35.58 2.28 -0.18	32.09 1.76 0.00
KEDC PORT_JEFF_GT2 24210	45.66 3.24 -14.20	37.39 2.80 -9.35	35.81 2.64 -8.68	34.79 2.81 -7.13	36.54 2.86 -8.78	47.41 3.87 -11.56	53.23 5.20 -12.12	56.05 5.73 -14.29	55.99 6.11 -12.15	56.00 6.23 -11.10	57.38 6.15 -12.30	57.72 6.08 -13.12	55.45 6.06 -11.30	54.73 6.15 -10.15	55.39 6.12 -11.71	55.27 5.98 -12.86	55.37 6.04 -12.72	55.38 6.06 -12.55	55.39 5.96 -12.87	67.17 6.10 -23.42	74.58 6.75 -26.16	55.99 5.50 -14.80	53.12 4.77 -15.24	51.03 3.82 -16.87
KEDC PORT_JEFF_GT3 24211	45.66 3.24 -14.20	37.39 2.80 -9.35	35.81 2.64 -8.68	34.79 2.81 -7.13	36.54 2.86 -8.78	47.41 3.87 -11.56	53.23 5.20 -12.12	56.05 5.73 -14.29	55.99 6.11 -12.15	56.00 6.23 -11.10	57.38 6.15 -12.30	57.72 6.08 -13.12	55.45 6.06 -11.30	54.73 6.15 -10.15	55.39 6.12 -11.71	55.27 5.98 -12.86	55.37 6.04 -12.72	55.38 6.06 -12.55	55.39 5.96 -12.87	67.17 6.10 -23.42	74.58 6.75 -26.16	55.99 5.50 -14.80	53.12 4.77 -15.24	51.03 3.82 -16.87
KEDC_GLWD_GT4 24219	44.89 2.96 -13.71	36.82 2.55 -9.03	35.22 2.35 -8.38	34.20 2.46 -6.89	35.89 2.51 -8.48	46.60 3.45 -11.16	52.47 4.81 -11.75	55.36 5.40 -13.93	55.37 5.88 -11.76	55.84 6.07 -11.10	57.03 6.11 -11.99	57.48 6.08 -12.87	55.19 6.06 -11.04	54.45 6.15 -9.87	54.97 6.08 -11.32	55.16 5.87 -12.86	55.27 5.93 -12.73	54.85 5.96 -12.13	54.84 5.85 -12.43	67.10 6.02 -23.42	74.50 6.67 -26.16	55.85 5.35 -14.80	52.89 4.54 -15.24	50.08 3.46 -16.29
KEDC_GLWD_GT5 24220	44.89 2.96 -13.71	36.82 2.55 -9.03	35.22 2.35 -8.38	34.20 2.46 -6.89	35.89 2.51 -8.48	46.60 3.45 -11.16	52.47 4.81 -11.75	55.36 5.40 -13.93	55.37 5.88 -11.76	55.84 6.07 -11.10	57.03 6.11 -11.99	57.48 6.08 -12.87	55.19 6.06 -11.04	54.45 6.15 -9.87	54.97 6.08 -11.32	55.16 5.87 -12.86	55.27 5.93 -12.73	54.85 5.96 -12.13	54.84 5.85 -12.43	67.10 6.02 -23.42	74.50 6.67 -26.16	55.85 5.35 -14.80	52.89 4.54 -15.24	50.08 3.46 -16.29
KENSICO____ 23655	30.64 2.43 0.00	27.33 2.09 0.00	26.39 1.91 0.00	26.86 2.01 0.00	26.97 2.07 0.00	34.82 2.85 0.00	41.37 4.06 -1.41	44.33 4.61 -3.69	42.57 5.06 0.22	44.33 5.18 -0.48	47.30 5.25 -3.12	49.71 5.24 -5.95	46.87 5.18 -3.59	45.65 5.26 -1.96	42.61 5.22 0.17	41.39 5.03 0.07	41.59 5.09 0.10	41.80 5.11 0.07	41.52 5.01 0.05	47.22 5.16 -4.40	50.18 5.71 -2.81	40.27 4.57 0.00	37.45 3.84 -0.50	33.22 2.88 0.00
KIAC_JFK_GT1 23816	30.81 2.59 0.00	27.41 2.17 0.00	26.46 1.98 0.00	26.94 2.09 0.00	27.07 2.17 0.00	35.02 3.04 0.00	41.80 4.49 -1.41	44.94 5.22 -3.69	47.59 5.66 -4.20	48.56 5.72 -4.17	47.89 5.68 -3.28	50.26 5.62 -6.12	47.39 5.60 -3.69	46.17 5.65 -2.09	46.40 5.63 -3.21	43.18 5.39 -1.36	44.04 5.46 -1.97	43.60 5.51 -1.32	42.92 5.41 -0.96	47.99 5.65 -4.69	53.29 6.29 -5.33	40.77 5.07 0.00	37.78 4.17 -0.50	33.40 3.06 0.00
KIAC_JFK_GT2 23817	30.81 2.59 0.00	27.41 2.17 0.00	26.46 1.98 0.00	26.94 2.09 0.00	27.07 2.17 0.00	35.02 3.04 0.00	41.80 4.49 -1.41	44.94 5.22 -3.69	47.59 5.66 -4.20	48.56 5.72 -4.17	47.89 5.68 -3.28	50.26 5.62 -6.12	47.39 5.60 -3.69	46.17 5.65 -2.09	46.40 5.63 -3.21	43.18 5.39 -1.36	44.04 5.46 -1.97	43.60 5.51 -1.32	42.92 5.41 -0.96	47.99 5.65 -4.69	53.29 6.29 -5.33	40.77 5.07 0.00	37.78 4.17 -0.50	33.40 3.06 0.00
KINTIGH____ 23543	27.03 -1.18 0.00	24.28 -0.96 0.00	23.50 -0.98 0.00	23.85 -0.99 0.00	24.01 -0.90 0.00	30.83 -1.15 0.00	34.63 -1.47 -0.20	34.79 -1.76 -0.53	36.00 -1.74 0.00	36.48 -2.28 -0.09	36.92 -2.45 -0.44	36.97 -2.39 -0.84	36.43 -2.17 -0.51	36.44 -2.27 -0.28	35.76 -1.80 0.00	34.91 -1.53 0.00	34.85 -1.76 0.00	35.26 -1.51 0.00	34.91 -1.64 0.00	36.29 -2.00 -0.63	39.46 -2.62 -0.42	34.27 -1.43 0.00	31.79 -1.39 -0.07	29.33 -1.00 0.00

LEDERLE____ 23769	30.90 2.68 0.00	27.56 2.32 0.00	26.59 2.11 0.00	27.09 2.24 0.00	27.19 2.29 0.00	35.12 3.14 0.00	41.71 4.42 -1.39	44.66 5.01 -3.63	43.06 5.47 0.14	44.81 5.60 -0.54	47.68 5.68 -3.07	50.04 5.66 -5.86	47.23 5.60 -3.54	46.04 5.69 -1.93	43.08 5.63 0.11	41.82 5.43 0.04	42.03 5.49 0.07	42.23 5.51 0.04	41.93 5.41 0.03	47.56 5.57 -4.33	50.68 6.21 -2.80	40.66 4.96 0.00	37.78 4.17 -0.49	33.52 3.18 0.00
LINDEN COGEN____ 23786	30.73 2.51 0.00	27.36 2.12 0.00	26.39 1.91 0.00	26.89 2.04 0.00	27.02 2.12 0.00	34.79 2.81 0.00	41.55 4.23 -1.41	44.58 4.86 -3.69	47.29 5.36 -4.20	48.29 5.45 -4.17	47.78 5.57 -3.28	50.15 5.51 -6.12	47.27 5.49 -3.69	46.09 5.57 -2.09	46.29 5.52 -3.21	43.11 5.32 -1.36	43.97 5.38 -1.97	43.49 5.41 -1.32	42.85 5.34 -0.96	47.81 5.46 -4.69	53.03 6.04 -5.33	40.52 4.82 0.00	37.65 4.04 -0.50	33.34 3.00 0.00
LIPA_MISC_IPP 23656	45.72 3.30 -14.20	37.44 2.85 -9.35	35.86 2.69 -8.68	34.87 2.88 -7.14	36.62 2.94 -8.78	47.47 3.93 -11.56	53.45 5.42 -12.12	56.31 5.98 -14.30	56.22 6.34 -12.15	56.23 6.46 -11.10	57.61 6.38 -12.30	57.96 6.32 -13.12	55.64 6.25 -11.30	54.88 6.30 -10.15	55.54 6.27 -11.71	55.41 6.12 -12.86	55.52 6.19 -12.72	55.54 6.21 -12.56	55.53 6.10 -12.87	67.44 6.37 -23.42	74.91 7.08 -26.16	56.17 5.68 -14.80	53.22 4.87 -15.24	50.94 3.73 -16.87
LISF____SOLAR 323691	45.77 3.36 -14.20	37.49 2.90 -9.35	35.91 2.74 -8.68	34.94 2.96 -7.13	36.69 3.01 -8.78	47.57 4.03 -11.56	53.55 5.53 -12.12	56.41 6.09 -14.30	56.33 6.45 -12.15	56.34 6.57 -11.10	57.73 6.50 -12.30	58.07 6.43 -13.12	55.76 6.36 -11.30	55.00 6.42 -10.15	55.65 6.39 -11.71	55.52 6.23 -12.86	55.63 6.30 -12.72	55.65 6.33 -12.55	55.64 6.21 -12.87	67.55 6.48 -23.42	75.04 7.21 -26.16	56.32 5.82 -14.80	53.29 4.93 -15.24	51.00 3.79 -16.87
LITTLE FALLS____HYD 24013	29.57 1.35 0.00	26.55 1.31 0.00	25.78 1.30 0.00	26.14 1.29 0.00	26.15 1.24 0.00	33.55 1.57 0.00	37.81 1.90 0.00	38.04 2.02 0.00	39.96 2.23 0.00	40.95 2.28 0.00	41.30 2.37 0.00	40.95 2.43 0.00	40.61 2.51 0.00	41.04 2.61 0.00	40.19 2.63 0.00	39.02 2.59 0.00	39.13 2.52 0.00	39.30 2.53 0.00	38.97 2.41 0.00	39.99 2.34 0.00	44.17 2.50 0.00	37.80 2.11 0.00	34.97 1.85 0.00	31.97 1.64 0.00
LI_NEWBRDGE____DRP 323616	45.60 3.13 -14.25	37.32 2.70 -9.38	35.69 2.50 -8.71	34.64 2.63 -7.16	36.40 2.69 -8.81	47.26 3.68 -11.60	53.02 4.96 -12.16	55.87 5.51 -14.33	55.85 5.92 -12.19	55.84 6.07 -11.10	57.33 6.07 -12.33	57.71 6.05 -13.14	55.40 5.98 -11.33	54.68 6.07 -10.18	55.31 6.01 -11.75	55.12 5.83 -12.86	55.26 5.93 -12.72	55.28 5.92 -12.60	55.28 5.81 -12.91	67.06 5.99 -23.42	74.46 6.63 -26.16	55.85 5.35 -14.80	52.95 4.60 -15.24	50.84 3.58 -16.93
LONG_LAKE_PHOENIX 24014	28.08 -0.14 0.00	25.11 -0.13 0.00	24.26 -0.22 0.00	24.65 -0.20 0.00	24.73 -0.17 0.00	31.82 -0.16 0.00	35.98 -0.04 -0.12	36.36 0.04 -0.30	37.88 0.15 0.00	38.76 0.04 -0.05	39.22 0.04 -0.25	39.12 0.12 -0.48	38.54 0.15 -0.29	38.66 0.08 -0.16	37.71 0.15 0.00	36.62 0.18 0.00	36.72 0.11 0.00	36.91 0.15 0.00	36.67 0.11 0.00	38.09 0.08 -0.36	42.03 0.13 -0.24	35.88 0.18 0.00	33.25 0.10 -0.04	30.33 0.00 0.00
LOVETT____3 23632	30.28 2.06 0.00	26.98 1.74 0.00	26.05 1.57 0.00	26.51 1.67 0.00	26.62 1.72 0.00	34.38 2.40 0.00	40.78 3.48 -1.39	43.67 4.00 -3.64	42.00 4.41 0.15	43.68 4.48 -0.53	46.56 4.55 -3.08	48.94 4.54 -5.87	46.17 4.53 -3.55	44.93 4.57 -1.94	41.99 4.54 0.11	40.76 4.37 0.05	40.97 4.43 0.07	41.17 4.45 0.05	40.91 4.38 0.03	46.48 4.48 -4.35	49.47 5.00 -2.81	39.66 3.96 0.00	36.92 3.31 -0.49	32.73 2.40 0.00
LOVETT____4 23642	30.61 2.40 0.00	27.31 2.07 0.00	26.34 1.86 0.00	26.84 1.99 0.00	26.94 2.04 0.00	34.79 2.81 0.00	41.28 3.99 -1.39	44.17 4.50 -3.64	42.53 4.94 0.15	44.26 5.06 -0.53	47.15 5.14 -3.08	49.52 5.12 -5.87	46.71 5.07 -3.55	45.51 5.15 -1.94	42.55 5.11 0.11	41.30 4.92 0.05	41.52 4.98 0.07	41.72 5.00 0.05	41.42 4.90 0.03	47.05 5.05 -4.35	50.06 5.59 -2.81	40.16 4.46 0.00	37.35 3.74 -0.49	33.15 2.82 0.00
LOVETT____5 23593	30.61 2.40 0.00	27.31 2.07 0.00	26.34 1.86 0.00	26.84 1.99 0.00	26.94 2.04 0.00	34.79 2.81 0.00	41.28 3.99 -1.39	44.17 4.50 -3.64	42.53 4.94 0.15	44.26 5.06 -0.53	47.15 5.14 -3.08	49.52 5.12 -5.87	46.71 5.07 -3.55	45.51 5.15 -1.94	42.55 5.11 0.11	41.30 4.92 0.05	41.52 4.98 0.07	41.72 5.00 0.05	41.42 4.90 0.03	47.05 5.05 -4.35	50.06 5.59 -2.81	40.16 4.46 0.00	37.35 3.74 -0.49	33.15 2.82 0.00
LOWER RAQUET____HYD 24057	26.55 -1.66 0.00	23.80 -1.44 0.00	23.21 -1.27 0.00	23.46 -1.39 0.00	23.51 -1.39 0.00	30.19 -1.79 0.00	33.29 -2.62 0.00	33.40 -2.63 0.00	34.64 -3.09 0.00	35.81 -2.86 0.00	36.12 -2.80 0.00	35.56 -2.97 0.00	34.85 -3.24 0.00	35.24 -3.19 0.00	34.14 -3.42 0.00	33.01 -3.43 0.00	33.39 -3.22 0.00	33.27 -3.49 0.00	33.38 -3.18 0.00	34.61 -3.05 0.00	38.59 -3.08 0.00	32.63 -3.07 0.00	30.89 -2.22 0.00	28.57 -1.76 0.00
LOWER____HUDSON 24059	30.16 1.95 0.00	26.96 1.72 0.00	26.02 1.54 0.00	26.46 1.61 0.00	26.60 1.69 0.00	34.16 2.18 0.00	40.17 2.59 -1.68	42.77 2.34 -4.40	40.37 2.64 0.00	42.09 2.63 -0.79	45.22 2.57 -3.73	48.16 2.54 -7.10	44.93 2.55 -4.29	43.27 2.50 -2.34	39.96 2.41 0.00	38.84 2.40 0.00	39.03 2.42 0.00	39.27 2.50 0.00	39.04 2.49 0.00	45.48 2.56 -5.26	47.91 2.75 -3.49	38.30 2.60 0.00	36.03 2.32 -0.60	32.18 1.85 0.00
LWR____OSWEGATCHIE_HYD 23850	26.92 -1.30 0.00	24.10 -1.14 0.00	23.43 -1.05 0.00	23.73 -1.12 0.00	23.81 -1.10 0.00	30.64 -1.34 0.00	34.25 -1.65 0.00	34.55 -1.48 0.00	36.04 -1.70 0.00	37.08 -1.59 0.00	37.41 -1.52 0.00	36.91 -1.62 0.00	36.30 -1.79 0.00	36.58 -1.84 0.00	35.53 -2.03 0.00	34.40 -2.04 0.00	34.67 -1.94 0.00	34.71 -2.06 0.00	34.65 -1.90 0.00	35.85 -1.81 0.00	40.00 -1.67 0.00	33.88 -1.82 0.00	31.66 -1.46 0.00	29.06 -1.27 0.00
LYONS_FALL_HYD 23570	28.02 -0.20 0.00	25.04 -0.20 0.00	24.31 -0.17 0.00	24.65 -0.20 0.00	24.73 -0.17 0.00	31.95 -0.03 0.00	36.12 0.22 0.00	36.49 0.47 0.00	38.33 0.60 0.00	39.28 0.62 0.00	39.59 0.66 0.00	39.14 0.61 0.00	38.66 0.57 0.00	38.85 0.42 0.00	37.90 0.34 0.00	36.69 0.26 0.00	36.90 0.29 0.00	37.06 0.29 0.00	36.89 0.33 0.00	38.07 0.41 0.00	42.38 0.71 0.00	35.98 0.28 0.00	33.25 0.13 0.00	30.27 -0.06 0.00
MADISON____COUNTY_LFGE 323628	28.58 0.37 0.00	25.54 0.30 0.00	24.73 0.24 0.00	25.10 0.25 0.00	25.18 0.27 0.00	32.43 0.45 0.00	36.76 0.79 -0.07	37.14 0.94 -0.18	38.98 1.24 0.00	39.85 1.16 -0.03	40.21 1.17 -0.12	39.98 1.23 -0.23	39.48 1.26 -0.14	39.69 1.19 -0.08	38.80 1.24 0.00	37.64 1.20 0.00	37.60 0.99 0.00	37.83 1.07 0.00	37.58 1.02 0.00	38.89 1.02 -0.22	42.98 1.17 -0.14	36.66 0.96 0.00	33.86 0.73 -0.02	30.85 0.52 0.00
MAPLE RIDGE_WT_1 323574	27.60 -0.62 0.00	24.68 -0.56 0.00	23.94 -0.54 0.00	24.30 -0.55 0.00	24.35 -0.55 0.00	31.25 -0.73 0.00	34.99 -0.86 0.05	34.99 -0.90 0.13	36.72 -1.02 0.00	37.71 -0.93 0.02	37.96 -0.86 0.11	37.46 -0.85 0.22	37.12 -0.84 0.13	37.55 -0.81 0.07	36.70 -0.86 0.00	35.56 -0.87 0.00	35.77 -0.84 0.00	35.92 -0.84 0.00	35.72 -0.84 0.00	36.52 -0.98 0.16	40.35 -1.21 0.11	34.59 -1.11 0.00	32.13 -0.96 0.02	29.52 -0.82 0.00

MAPLE_RIDGE_WT_2 323611	27.60 -0.62 0.00	24.68 -0.56 0.00	23.94 -0.54 0.00	24.30 -0.55 0.00	24.35 -0.55 0.00	31.25 -0.73 0.00	34.99 -0.86 0.05	34.99 -0.90 0.13	36.72 -1.02 0.00	37.71 -0.93 0.02	37.96 -0.86 0.11	37.46 -0.85 0.22	37.12 -0.84 0.13	37.55 -0.81 0.07	36.70 -0.86 0.00	35.56 -0.87 0.00	35.77 -0.84 0.00	35.92 -0.84 0.00	35.72 -0.84 0.00	36.52 -0.98 0.16	40.35 -1.21 0.11	34.59 -1.11 0.00	32.13 -0.96 0.02	29.52 -0.82 0.00
MARBLE_RIVER_WT_PWR 323696	27.34 -0.87 0.00	24.53 -0.71 0.00	23.97 -0.52 0.00	24.28 -0.57 0.00	24.33 -0.57 0.00	31.21 -0.77 0.00	34.86 -1.04 0.00	34.91 -1.12 0.00	36.22 -1.51 0.00	37.47 -1.20 0.00	37.76 -1.17 0.00	37.17 -1.35 0.00	36.46 -1.64 0.00	36.93 -1.50 0.00	35.83 -1.73 0.00	34.61 -1.82 0.00	35.00 -1.61 0.00	34.93 -1.84 0.00	34.99 -1.57 0.00	36.26 -1.39 0.00	40.29 -1.37 0.00	34.23 -1.47 0.00	31.79 -1.33 0.00	29.21 -1.12 0.00
MG INDUSTRY___DRP 24185	29.66 1.44 0.00	26.53 1.29 0.00	25.66 1.18 0.00	26.09 1.24 0.00	26.20 1.29 0.00	33.67 1.69 0.00	39.60 2.05 -1.65	42.36 2.02 -4.31	39.84 2.11 0.00	41.57 2.13 0.00	44.72 2.14 -3.66	47.60 2.12 -6.96	44.43 2.13 -4.21	42.88 2.15 -2.30	39.66 2.10 0.00	38.51 2.08 0.00	38.70 2.09 0.00	38.90 2.13 0.00	38.64 2.08 0.00	44.96 2.15 -5.16	47.43 2.33 -3.43	37.77 2.07 0.00	35.52 1.82 -0.58	31.76 1.43 0.00
MID___OSWEGATCHIE_HYD 23849	26.92 -1.30 0.00	24.10 -1.14 0.00	23.43 -1.05 0.00	23.73 -1.12 0.00	23.81 -1.10 0.00	30.64 -1.34 0.00	34.25 -1.65 0.00	34.55 -1.48 0.00	36.04 -1.70 0.00	37.08 -1.59 0.00	37.41 -1.52 0.00	36.91 -1.62 0.00	36.30 -1.79 0.00	36.58 -1.84 0.00	35.53 -2.03 0.00	34.40 -2.04 0.00	34.67 -1.94 0.00	34.71 -2.06 0.00	34.65 -1.90 0.00	35.85 -1.81 0.00	40.00 -1.67 0.00	33.88 -1.82 0.00	31.66 -1.46 0.00	29.06 -1.27 0.00
MID___RAQUETTE_HYD 23851	26.55 -1.66 0.00	23.80 -1.44 0.00	23.21 -1.27 0.00	23.46 -1.39 0.00	23.51 -1.39 0.00	30.19 -1.79 0.00	33.29 -2.62 0.00	33.40 -2.63 0.00	34.64 -3.09 0.00	35.81 -2.86 0.00	36.12 -2.80 0.00	35.56 -2.97 0.00	34.85 -3.24 0.00	35.24 -3.19 0.00	34.14 -3.42 0.00	33.01 -3.43 0.00	33.39 -3.22 0.00	33.27 -3.49 0.00	33.38 -3.18 0.00	34.61 -3.05 0.00	38.59 -3.08 0.00	32.63 -3.07 0.00	30.89 -2.22 0.00	28.57 -1.76 0.00
MILLIKEN___1 23584	28.84 0.62 0.00	25.79 0.55 0.00	24.95 0.46 0.00	25.32 0.47 0.00	25.43 0.52 0.00	32.81 0.83 0.00	37.50 1.33 -0.26	38.27 1.55 -0.69	39.54 1.81 0.00	40.49 1.70 -0.12	41.20 1.71 -0.56	41.36 1.77 -1.06	40.56 1.83 -0.64	40.55 1.77 -0.35	39.44 1.88 0.00	38.22 1.78 0.00	38.22 1.61 0.00	38.42 1.66 0.00	38.16 1.61 0.00	40.10 1.62 -0.83	44.05 1.83 -0.55	37.23 1.53 0.00	34.36 1.16 -0.09	31.24 0.91 0.00
MILLIKEN___2 23585	28.84 0.62 0.00	25.79 0.55 0.00	24.95 0.46 0.00	25.32 0.47 0.00	25.43 0.52 0.00	32.81 0.83 0.00	37.50 1.33 -0.26	38.27 1.55 -0.69	39.54 1.81 0.00	40.49 1.70 -0.12	41.20 1.71 -0.56	41.36 1.77 -1.06	40.56 1.83 -0.64	40.55 1.77 -0.35	39.44 1.88 0.00	38.22 1.78 0.00	38.22 1.61 0.00	38.42 1.66 0.00	38.16 1.61 0.00	40.10 1.62 -0.83	44.05 1.83 -0.55	37.23 1.53 0.00	34.36 1.16 -0.09	31.24 0.91 0.00
MILLIKEN___DIESEL 23629	28.84 0.62 0.00	25.79 0.55 0.00	24.95 0.46 0.00	25.32 0.47 0.00	25.43 0.52 0.00	32.81 0.83 0.00	37.50 1.33 -0.26	38.27 1.55 -0.69	39.54 1.81 0.00	40.49 1.70 -0.12	41.20 1.71 -0.56	41.36 1.77 -1.06	40.56 1.83 -0.64	40.55 1.77 -0.35	39.44 1.88 0.00	38.22 1.78 0.00	38.22 1.61 0.00	38.42 1.66 0.00	38.16 1.61 0.00	40.10 1.62 -0.83	44.05 1.83 -0.55	37.23 1.53 0.00	34.36 1.16 -0.09	31.24 0.91 0.00
MILLSEAT___LFGE 323607	27.54 -0.68 0.00	24.74 -0.50 0.00	23.94 -0.54 0.00	24.30 -0.55 0.00	24.48 -0.42 0.00	31.47 -0.51 0.00	35.80 -0.32 -0.22	35.95 -0.65 -0.57	37.20 -0.53 0.00	37.69 -1.08 -0.10	38.12 -1.28 -0.48	38.19 -1.23 -0.90	37.69 -0.95 -0.55	37.65 -1.08 -0.30	36.96 -0.60 0.00	36.11 -0.33 0.00	36.02 -0.59 0.00	36.47 -0.30 0.00	36.01 -0.55 0.00	37.43 -0.90 -0.68	40.62 -1.50 -0.45	35.20 -0.50 0.00	32.46 -0.73 -0.08	29.91 -0.42 0.00
MODEL_CITY_ENERGY 24167	27.06 -1.16 0.00	24.33 -0.91 0.00	23.58 -0.91 0.00	23.96 -0.89 0.00	24.10 -0.80 0.00	30.89 -1.09 0.00	34.98 -1.15 -0.23	34.90 -1.73 -0.60	36.07 -1.66 0.00	36.45 -2.32 -0.11	36.86 -2.57 -0.50	36.97 -2.50 -0.95	36.45 -2.21 -0.57	36.44 -2.30 -0.31	35.79 -1.76 0.00	35.01 -1.42 0.00	34.93 -1.68 0.00	35.41 -1.36 0.00	34.99 -1.57 0.00	36.37 -2.00 -0.71	39.27 -2.87 -0.47	34.17 -1.53 0.00	31.64 -1.56 -0.08	29.30 -1.03 0.00
MODERN_LFGE___ 323580	27.06 -1.16 0.00	24.33 -0.91 0.00	23.58 -0.91 0.00	23.96 -0.89 0.00	24.10 -0.80 0.00	30.89 -1.09 0.00	34.98 -1.15 -0.23	34.90 -1.73 -0.60	36.07 -1.66 0.00	36.45 -2.32 -0.11	36.86 -2.57 -0.50	36.97 -2.50 -0.95	36.45 -2.21 -0.57	36.44 -2.30 -0.31	35.79 -1.76 0.00	35.01 -1.42 0.00	34.93 -1.68 0.00	35.41 -1.36 0.00	34.99 -1.57 0.00	36.37 -2.00 -0.71	39.27 -2.87 -0.47	34.17 -1.53 0.00	31.64 -1.56 -0.08	29.30 -1.03 0.00
MOHAWK_PAPER___DRP 24187	29.88 1.66 0.00	26.70 1.46 0.00	25.80 1.32 0.00	26.24 1.39 0.00	26.37 1.47 0.00	33.87 1.89 0.00	39.74 2.15 -1.69	42.34 1.91 -4.41	39.81 2.07 0.00	41.55 2.09 -0.79	44.73 2.06 -3.74	47.68 2.04 -7.11	44.44 2.06 -4.30	42.81 2.04 -2.35	39.51 1.95 0.00	38.36 1.93 0.00	38.55 1.94 0.00	38.79 2.02 0.00	38.53 1.97 0.00	44.96 2.03 -5.27	47.38 2.21 -3.50	37.84 2.14 0.00	35.63 1.92 -0.60	31.85 1.52 0.00
MONGAUP___HYD 23641	30.76 2.54 0.00	27.49 2.25 0.00	26.56 2.08 0.00	27.01 2.16 0.00	27.12 2.22 0.00	35.02 3.04 0.00	41.49 4.23 -1.35	44.20 4.65 -3.53	42.75 5.09 0.07	44.50 5.26 -0.57	47.25 5.33 -2.99	49.49 5.28 -5.69	46.71 5.18 -3.44	45.57 5.26 -1.88	42.80 5.30 0.05	41.55 5.14 0.02	41.77 5.20 0.03	42.00 5.26 0.02	41.73 5.19 0.02	47.26 5.38 -4.22	50.35 5.91 -2.76	40.37 4.68 0.00	37.43 3.84 -0.48	33.37 3.03 0.00
MONTAUK___DIESEL 23721	47.07 4.65 -14.20	38.60 4.01 -9.35	37.03 3.87 -8.68	36.06 4.08 -7.14	37.86 4.18 -8.78	49.11 5.56 -11.56	55.92 7.90 -12.12	59.15 8.83 -14.30	59.21 9.32 -12.15	59.28 9.51 -11.10	60.61 9.38 -12.30	60.85 9.21 -13.12	58.35 8.95 -11.30	57.72 9.14 -10.15	58.35 9.09 -11.71	58.14 8.85 -12.86	58.30 8.97 -12.72	58.21 8.89 -12.56	58.38 8.96 -12.87	70.64 9.57 -23.42	78.58 10.75 -26.16	59.10 8.60 -14.80	55.37 7.02 -15.24	52.73 5.52 -16.87
MUNSVILLE_WIND_PWR 323609	30.19 1.97 0.00	26.98 1.74 0.00	26.10 1.62 0.00	26.51 1.67 0.00	26.62 1.72 0.00	34.48 2.50 0.00	40.04 3.70 -0.44	41.36 4.18 -1.15	42.67 4.94 0.00	43.63 4.79 -0.17	44.53 4.79 -0.82	44.89 4.81 -1.56	43.83 4.80 -0.94	43.55 4.61 -0.51	42.14 4.58 0.00	40.52 4.08 0.00	40.64 4.03 0.00	40.92 4.15 0.00	40.69 4.13 0.00	43.32 4.29 -1.38	47.54 4.96 -0.91	39.56 3.86 0.00	36.35 3.08 -0.16	32.79 2.46 0.00
N SALMON___HYD 24042	27.31 -0.90 0.00	24.51 -0.73 0.00	23.94 -0.54 0.00	24.20 -0.65 0.00	24.25 -0.65 0.00	31.15 -0.83 0.00	34.76 -1.15 0.00	34.80 -1.23 0.00	36.07 -1.66 0.00	37.35 -1.31 0.00	37.60 -1.32 0.00	36.94 -1.58 0.00	36.19 -1.90 0.00	36.66 -1.77 0.00	35.53 -2.03 0.00	34.36 -2.08 0.00	34.82 -1.79 0.00	34.63 -2.13 0.00	34.77 -1.79 0.00	36.08 -1.58 0.00	40.17 -1.50 0.00	34.02 -1.68 0.00	31.69 -1.42 0.00	29.27 -1.06 0.00

N.E_GEN_SANDY PD 24062	32.88	32.08	32.08	32.08	32.08	34.67	40.94	43.80	41.92	43.65	46.61	49.24	46.28	44.86	41.73	40.48	40.71	40.95	40.69	46.77	49.52	39.52	36.94	32.85
	2.34	2.04	1.86	1.96	2.02	2.69	3.48	3.71	4.19	4.25	4.24	4.16	4.23	4.26	4.17	4.04	4.10	4.19	4.13	4.25	4.62	3.82	3.28	2.52
	-2.32	-4.80	-5.74	-5.27	-5.16	0.00	-1.55	-4.06	0.00	-0.73	-3.44	-6.55	-3.96	-2.16	0.00	0.00	0.00	0.00	0.00	-4.86	-3.23	0.00	-0.55	0.00
NARROWS_GT1_1 24228	30.99	27.51	26.51	26.99	27.12	34.89	41.62	44.84	56.65	57.74	57.75	58.23	57.12	57.09	57.08	56.68	56.76	56.77	56.42	56.72	57.14	40.84	37.92	33.58
	2.77	2.27	2.03	2.14	2.22	2.91	4.31	5.11	5.66	5.80	5.88	5.85	5.83	5.88	5.86	5.61	5.67	5.70	5.63	5.80	6.46	5.14	4.30	3.25
	0.00	0.00	0.00	0.00	0.00	0.00	-1.41	-3.69	-13.26	-13.28	-12.94	-13.85	-13.20	-12.78	-13.66	-14.63	-14.47	-14.31	-14.23	-13.27	-9.01	0.00	-0.50	0.00
NARROWS_GT1_2 24229	30.99	27.51	26.51	26.99	27.12	34.89	41.62	44.84	56.65	57.74	57.75	58.23	57.12	57.09	57.08	56.68	56.76	56.77	56.42	56.72	57.14	40.84	37.92	33.58
	2.77	2.27	2.03	2.14	2.22	2.91	4.31	5.11	5.66	5.80	5.88	5.85	5.83	5.88	5.86	5.61	5.67	5.70	5.63	5.80	6.46	5.14	4.30	3.25
	0.00	0.00	0.00	0.00	0.00	0.00	-1.41	-3.69	-13.26	-13.28	-12.94	-13.85	-13.20	-12.78	-13.66	-14.63	-14.47	-14.31	-14.23	-13.27	-9.01	0.00	-0.50	0.00
NARROWS_GT1_3 24230	30.99	27.51	26.51	26.99	27.12	34.89	41.62	44.84	56.65	57.74	57.75	58.23	57.12	57.09	57.08	56.68	56.76	56.77	56.42	56.72	57.14	40.84	37.92	33.58
	2.77	2.27	2.03	2.14	2.22	2.91	4.31	5.11	5.66	5.80	5.88	5.85	5.83	5.88	5.86	5.61	5.67	5.70	5.63	5.80	6.46	5.14	4.30	3.25
	0.00	0.00	0.00	0.00	0.00	0.00	-1.41	-3.69	-13.26	-13.28	-12.94	-13.85	-13.20	-12.78	-13.66	-14.63	-14.47	-14.31	-14.23	-13.27	-9.01	0.00	-0.50	0.00
NARROWS_GT1_4 24231	30.99	27.51	26.51	26.99	27.12	34.89	41.62	44.84	56.65	57.74	57.75	58.23	57.12	57.09	57.08	56.68	56.76	56.77	56.42	56.72	57.14	40.84	37.92	33.58
	2.77	2.27	2.03	2.14	2.22	2.91	4.31	5.11	5.66	5.80	5.88	5.85	5.83	5.88	5.86	5.61	5.67	5.70	5.63	5.80	6.46	5.14	4.30	3.25
	0.00	0.00	0.00	0.00	0.00	0.00	-1.41	-3.69	-13.26	-13.28	-12.94	-13.85	-13.20	-12.78	-13.66	-14.63	-14.47	-14.31	-14.23	-13.27	-9.01	0.00	-0.50	0.00
NARROWS_GT1_5 24232	30.99	27.51	26.51	26.99	27.12	34.89	41.62	44.84	56.65	57.74	57.75	58.23	57.12	57.09	57.08	56.68	56.76	56.77	56.42	56.72	57.14	40.84	37.92	33.58
	2.77	2.27	2.03	2.14	2.22	2.91	4.31	5.11	5.66	5.80	5.88	5.85	5.83	5.88	5.86	5.61	5.67	5.70	5.63	5.80	6.46	5.14	4.30	3.25
	0.00	0.00	0.00	0.00	0.00	0.00	-1.41	-3.69	-13.26	-13.28	-12.94	-13.85	-13.20	-12.78	-13.66	-14.63	-14.47	-14.31	-14.23	-13.27	-9.01	0.00	-0.50	0.00
NARROWS_GT1_6 24233	30.99	27.51	26.51	26.99	27.12	34.89	41.62	44.84	56.65	57.74	57.75	58.23	57.12	57.09	57.08	56.68	56.76	56.77	56.42	56.72	57.14	40.84	37.92	33.58
	2.77	2.27	2.03	2.14	2.22	2.91	4.31	5.11	5.66	5.80	5.88	5.85	5.83	5.88	5.86	5.61	5.67	5.70	5.63	5.80	6.46	5.14	4.30	3.25
	0.00	0.00	0.00	0.00	0.00	0.00	-1.41	-3.69	-13.26	-13.28	-12.94	-13.85	-13.20	-12.78	-13.66	-14.63	-14.47	-14.31	-14.23	-13.27	-9.01	0.00	-0.50	0.00
NARROWS_GT1_7 24234	30.99	27.51	26.51	26.99	27.12	34.89	41.62	44.84	56.65	57.74	57.75	58.23	57.12	57.09	57.08	56.68	56.76	56.77	56.42	56.72	57.14	40.84	37.92	33.58
	2.77	2.27	2.03	2.14	2.22	2.91	4.31	5.11	5.66	5.80	5.88	5.85	5.83	5.88	5.86	5.61	5.67	5.70	5.63	5.80	6.46	5.14	4.30	3.25
	0.00	0.00	0.00	0.00	0.00	0.00	-1.41	-3.69	-13.26	-13.28	-12.94	-13.85	-13.20	-12.78	-13.66	-14.63	-14.47	-14.31	-14.23	-13.27	-9.01	0.00	-0.50	0.00
NARROWS_GT1_8 24235	30.99	27.51	26.51	26.99	27.12	34.89	41.62	44.84	56.65	57.74	57.75	58.23	57.12	57.09	57.08	56.68	56.76	56.77	56.42	56.72	57.14	40.84	37.92	33.58
	2.77	2.27	2.03	2.14	2.22	2.91	4.31	5.11	5.66	5.80	5.88	5.85	5.83	5.88	5.86	5.61	5.67	5.70	5.63	5.80	6.46	5.14	4.30	3.25
	0.00	0.00	0.00	0.00	0.00	0.00	-1.41	-3.69	-13.26	-13.28	-12.94	-13.85	-13.20	-12.78	-13.66	-14.63	-14.47	-14.31	-14.23	-13.27	-9.01	0.00	-0.50	0.00
NARROWS_GT2_1 24236	30.99	27.51	26.51	26.99	27.12	34.89	41.62	44.84	56.65	57.74	57.75	58.23	57.12	57.09	57.08	56.68	56.76	56.77	56.42	56.72	57.14	40.84	37.92	33.58
	2.77	2.27	2.03	2.14	2.22	2.91	4.31	5.11	5.66	5.80	5.88	5.85	5.83	5.88	5.86	5.61	5.67	5.70	5.63	5.80	6.46	5.14	4.30	3.25
	0.00	0.00	0.00	0.00	0.00	0.00	-1.41	-3.69	-13.26	-13.28	-12.94	-13.85	-13.20	-12.78	-13.66	-14.63	-14.47	-14.31	-14.23	-13.27	-9.01	0.00	-0.50	0.00
NARROWS_GT2_2 24237	30.99	27.51	26.51	26.99	27.12	34.89	41.62	44.84	56.65	57.74	57.75	58.23	57.12	57.09	57.08	56.68	56.76	56.77	56.42	56.72	57.14	40.84	37.92	33.58
	2.77	2.27	2.03	2.14	2.22	2.91	4.31	5.11	5.66	5.80	5.88	5.85	5.83	5.88	5.86	5.61	5.67	5.70	5.63	5.80	6.46	5.14	4.30	3.25
	0.00	0.00	0.00	0.00	0.00	0.00	-1.41	-3.69	-13.26	-13.28	-12.94	-13.85	-13.20	-12.78	-13.66	-14.63	-14.47	-14.31	-14.23	-13.27	-9.01	0.00	-0.50	0.00
NARROWS_GT2_3 24238	30.99	27.51	26.51	26.99	27.12	34.89	41.62	44.84	56.65	57.74	57.75	58.23	57.12	57.09	57.08	56.68	56.76	56.77	56.42	56.72	57.14	40.84	37.92	33.58
	2.77	2.27	2.03	2.14	2.22	2.91	4.31	5.11	5.66	5.80	5.88	5.85	5.83	5.88	5.86	5.61	5.67	5.70	5.63	5.80	6.46	5.14	4.30	3.25
	0.00	0.00	0.00	0.00	0.00	0.00	-1.41	-3.69	-13.26	-13.28	-12.94	-13.85	-13.20	-12.78	-13.66	-14.63	-14.47	-14.31	-14.23	-13.27	-9.01	0.00	-0.50	0.00
NARROWS_GT2_4 24239	30.99	27.51	26.51	26.99	27.12	34.89	41.62	44.84	56.65	57.74	57.75	58.23	57.12	57.09	57.08	56.68	56.76	56.77	56.42	56.72	57.14	40.84	37.92	33.58
	2.77	2.27	2.03	2.14	2.22	2.91	4.31	5.11	5.66	5.80	5.88	5.85	5.83	5.88	5.86	5.61	5.67	5.70	5.63	5.80	6.46	5.14	4.30	3.25
	0.00	0.00	0.00	0.00	0.00	0.00	-1.41	-3.69	-13.26	-13.28	-12.94	-13.85	-13.20	-12.78	-13.66	-14.63	-14.47	-14.31	-14.23	-13.27	-9.01	0.00	-0.50	0.00
NARROWS_GT2_5 24240	30.99	27.51	26.51	26.99	27.12	34.89	41.62	44.84	56.65	57.74	57.75	58.23	57.12	57.09	57.08	56.68	56.76	56.77	56.42	56.72	57.14	40.84	37.92	33.58
	2.77	2.27	2.03	2.14	2.22	2.91	4.31	5.11	5.66	5.80	5.88	5.85	5.83	5.88	5.86	5.61	5.67	5.70	5.63	5.80	6.46	5.14	4.30	3.25
	0.00	0.00	0.00	0.00	0.00	0.00	-1.41	-3.69	-13.26	-13.28	-12.94	-13.85	-13.20	-12.78	-13.66	-14.63	-14.47	-14.31	-14.23	-13.27	-9.01	0.00	-0.50	0.00
NARROWS_GT2_6 24241	30.99	27.51	26.51	26.99	27.12	34.89	41.62	44.84	56.65	57.74	57.75	58.23	57.12	57.09	57.08	56.68	56.76	56.77	56.42	56.72	57.14	40.84	37.92	33.58
	2.77	2.27	2.03	2.14	2.22	2.91	4.31	5.11	5.66	5.80	5.88	5.85	5.83	5.88	5.86	5.61	5.67	5.70	5.63	5.80	6.46	5.14	4.30	3.25
	0.00	0.00	0.00	0.00	0.00	0.00	-1.41	-3.69	-13.26	-13.28	-12.94	-13.85	-13.20	-12.78	-13.66	-14.63	-14.47	-14.31	-14.23	-13.27	-9.01	0.00	-0.50	0.00
NARROWS_GT2_7 24242	30.99	27.51	26.51	26.99	27.12	34.89	41.62	44.84	56.65	57.74	57.75	58.23	57.12	57.09	57.08	56.68	56.76	56.77	56.42	56.72	57.14	40.84	37.92	33.58
	2.77	2.27	2.03	2.14	2.22	2.91	4.31	5.11	5.66	5.80	5.88	5.85	5.83	5.88	5.86	5.61	5.67	5.70	5.63	5.80	6.46	5.14	4.30	3.25
	0.00	0.00	0.00	0.00	0.00	0.00	-1.41	-3.69	-13.26	-13.28	-12.94	-13.85	-13.20	-12.78	-13.66	-14.63	-14.47	-14.31	-14.23	-13.27	-9.01	0.00	-0.50	0.00

NARROWS_GT2_8 24243	30.99 2.77 0.00	27.51 2.27 0.00	26.51 2.03 0.00	26.99 2.14 0.00	27.12 2.22 0.00	34.89 2.91 0.00	41.62 4.31 -1.41	44.84 5.11 -3.69	56.65 5.66 -13.26	57.74 5.80 -13.28	57.75 5.88 -12.94	58.23 5.85 -13.85	57.12 5.83 -13.20	57.09 5.88 -12.78	57.08 5.86 -13.66	56.68 5.61 -14.63	56.76 5.67 -14.47	56.77 5.70 -14.31	56.42 5.63 -14.23	56.72 5.80 -13.27	57.14 6.46 -9.01	40.84 5.14 0.00	37.92 4.30 -0.50	33.58 3.25 0.00
NEG CAPITAL___MECHNVIL 23645	30.42 2.20 0.00	27.13 1.89 0.00	26.19 1.71 0.00	26.64 1.79 0.00	26.74 1.84 0.00	34.38 2.40 0.00	40.59 2.98 -1.71	43.31 2.81 -4.47	40.94 3.21 0.00	42.64 3.17 -0.80	45.79 3.07 -3.79	48.82 3.08 -7.22	45.54 3.08 -4.36	43.81 3.00 -2.38	40.41 2.85 0.00	39.28 2.84 0.00	39.47 2.86 0.00	39.78 3.02 0.00	39.56 3.00 0.00	46.13 3.12 -5.35	48.51 3.29 -3.55	38.77 3.07 0.00	36.37 2.65 -0.61	32.52 2.19 0.00
NEG CENTRAL_HIGH_ACRES 23767	27.20 -1.01 0.00	24.36 -0.88 0.00	23.55 -0.93 0.00	23.93 -0.92 0.00	24.06 -0.85 0.00	30.99 -0.99 0.00	35.08 -1.01 -0.18	35.44 -1.05 -0.46	36.75 -0.98 0.00	37.47 -1.28 -0.08	37.99 -1.32 -0.39	38.02 -1.23 -0.73	37.43 -1.11 -0.44	37.48 -1.19 -0.24	36.62 -0.94 0.00	35.67 -0.77 0.00	35.73 -0.88 0.00	35.99 -0.77 0.00	35.68 -0.88 0.00	37.12 -1.09 -0.55	40.66 -1.37 -0.37	34.91 -0.79 0.00	32.28 -0.89 -0.06	29.52 -0.82 0.00
NEG CENTRAL___DRP 24199	28.36 0.14 0.00	25.37 0.13 0.00	24.51 0.02 0.00	24.87 0.02 0.00	24.93 0.02 0.00	32.17 0.19 0.00	36.66 0.57 -0.18	37.30 0.79 -0.48	38.68 0.94 0.00	39.57 0.81 -0.08	40.18 0.86 -0.40	40.25 0.96 -0.76	39.62 1.07 -0.46	39.64 0.96 -0.25	38.76 1.20 0.00	37.74 1.31 0.00	37.78 1.17 0.00	37.91 1.14 0.00	37.65 1.10 0.00	39.36 1.13 -0.58	43.30 1.25 -0.38	36.73 1.04 0.00	33.87 0.70 -0.07	30.82 0.48 0.00
NEG CENTRAL___INDECK 23768	28.56 0.34 0.00	25.57 0.33 0.00	24.70 0.22 0.00	25.10 0.25 0.00	25.28 0.37 0.00	32.65 0.67 0.00	37.42 1.26 -0.26	38.17 1.48 -0.67	39.35 1.62 0.00	40.06 1.27 -0.12	40.69 1.21 -0.56	40.82 1.23 -1.06	40.18 1.45 -0.64	40.12 1.34 -0.35	39.17 1.61 0.00	38.11 1.68 0.00	38.15 1.54 0.00	38.53 1.76 0.00	38.13 1.57 0.00	39.85 1.39 -0.80	43.62 1.42 -0.53	37.23 1.53 0.00	34.13 0.93 -0.09	31.15 0.82 0.00
NEG CENTRAL___SENECA 23627	28.36 0.14 0.00	25.39 0.15 0.00	24.53 0.05 0.00	24.92 0.07 0.00	25.08 0.18 0.00	32.39 0.41 0.00	37.06 0.93 -0.22	37.76 1.15 -0.58	39.09 1.36 0.00	39.81 1.04 -0.10	40.39 0.97 -0.49	40.52 1.08 -0.92	39.87 1.22 -0.56	39.85 1.12 -0.31	38.87 1.31 0.00	37.78 1.35 0.00	37.71 1.10 0.00	38.02 1.25 0.00	37.69 1.13 0.00	39.41 1.05 -0.70	43.21 1.08 -0.46	36.81 1.11 0.00	33.82 0.63 -0.08	30.82 0.48 0.00
NEG CENTRAL___STATE_STREET 24147	28.89 0.68 0.00	25.85 0.60 0.00	24.97 0.49 0.00	25.37 0.52 0.00	25.45 0.55 0.00	32.91 0.93 0.00	37.53 1.44 -0.18	38.17 1.66 -0.48	39.62 1.89 0.00	40.49 1.74 -0.08	41.08 1.75 -0.40	41.17 1.89 -0.76	40.49 1.94 -0.46	40.52 1.84 -0.25	39.59 2.03 0.00	38.47 2.04 0.00	38.44 1.83 0.00	38.64 1.87 0.00	38.35 1.79 0.00	40.00 1.77 -0.58	44.09 2.04 -0.38	37.45 1.75 0.00	34.50 1.33 -0.07	31.39 1.06 0.00
NEG MILLWOOD___DRP 24198	30.70 2.48 0.00	27.44 2.19 0.00	26.49 2.01 0.00	26.96 2.11 0.00	27.04 2.14 0.00	34.95 2.97 0.00	41.57 4.23 -1.43	44.53 4.76 -3.75	42.86 5.13 0.00	44.56 5.22 -0.67	47.44 5.33 -3.18	49.89 5.32 -6.05	46.97 5.22 -3.66	45.73 5.30 -2.00	42.82 5.26 0.00	41.50 5.06 0.00	41.77 5.16 0.00	41.91 5.15 0.00	41.64 5.08 0.00	47.30 5.16 -4.49	50.44 5.79 -2.98	40.31 4.61 0.00	37.56 3.94 -0.51	33.31 2.97 0.00
NEG NORTH_FLCN_SEA 23793	27.60 -0.62 0.00	24.76 -0.48 0.00	24.19 -0.29 0.00	24.48 -0.37 0.00	24.53 -0.37 0.00	31.50 -0.48 0.00	35.22 -0.68 0.00	35.27 -0.76 0.00	36.60 -1.13 0.00	37.85 -0.81 0.00	38.11 -0.82 0.00	37.48 -1.04 0.00	36.76 -1.33 0.00	37.24 -1.19 0.00	36.13 -1.43 0.00	34.91 -1.53 0.00	35.33 -1.28 0.00	35.22 -1.54 0.00	35.31 -1.24 0.00	36.60 -1.05 0.00	40.71 -0.96 0.00	34.56 -1.14 0.00	32.05 -1.06 0.00	29.52 -0.82 0.00
NEG NORTH_KES_CHATEGAY 23792	27.40 -0.82 0.00	24.58 -0.66 0.00	24.02 -0.47 0.00	24.30 -0.55 0.00	24.35 -0.55 0.00	31.25 -0.73 0.00	34.90 -1.01 0.00	34.91 -1.12 0.00	36.22 -1.51 0.00	37.47 -1.20 0.00	37.72 -1.21 0.00	37.10 -1.42 0.00	36.42 -1.68 0.00	36.89 -1.54 0.00	35.76 -1.80 0.00	34.58 -1.86 0.00	35.00 -1.61 0.00	34.89 -1.87 0.00	34.95 -1.61 0.00	36.26 -1.39 0.00	40.29 -1.37 0.00	34.20 -1.50 0.00	31.82 -1.29 0.00	29.33 -1.00 0.00
NEG NORTH___ALICE_FALLS 23915	27.43 -0.79 0.00	24.61 -0.63 0.00	24.04 -0.44 0.00	24.30 -0.55 0.00	24.35 -0.55 0.00	31.31 -0.67 0.00	35.04 -0.86 0.00	35.09 -0.94 0.00	36.38 -1.36 0.00	37.63 -1.04 0.00	37.92 -1.01 0.00	37.25 -1.27 0.00	36.46 -1.64 0.00	36.97 -1.46 0.00	35.83 -1.73 0.00	34.65 -1.78 0.00	35.11 -1.50 0.00	34.96 -1.80 0.00	35.09 -1.46 0.00	36.38 -1.28 0.00	40.46 -1.21 0.00	34.34 -1.36 0.00	31.82 -1.29 0.00	29.33 -1.00 0.00
NEG NORTH___LWR_SARANAC 23913	27.43 -0.79 0.00	24.61 -0.63 0.00	24.04 -0.44 0.00	24.30 -0.55 0.00	24.35 -0.55 0.00	31.31 -0.67 0.00	35.04 -0.86 0.00	35.09 -0.94 0.00	36.38 -1.36 0.00	37.63 -1.04 0.00	37.92 -1.01 0.00	37.25 -1.27 0.00	36.46 -1.64 0.00	36.97 -1.46 0.00	35.83 -1.73 0.00	34.65 -1.78 0.00	35.11 -1.50 0.00	34.96 -1.80 0.00	35.09 -1.46 0.00	36.38 -1.28 0.00	40.46 -1.21 0.00	34.34 -1.36 0.00	31.82 -1.29 0.00	29.33 -1.00 0.00
NEG NORTH___PLATTSBURG 23628	27.43 -0.79 0.00	24.61 -0.63 0.00	24.04 -0.44 0.00	24.30 -0.55 0.00	24.35 -0.55 0.00	31.31 -0.67 0.00	35.04 -0.86 0.00	35.09 -0.94 0.00	36.38 -1.36 0.00	37.63 -1.04 0.00	37.92 -1.01 0.00	37.25 -1.27 0.00	36.46 -1.64 0.00	36.97 -1.46 0.00	35.83 -1.73 0.00	34.65 -1.78 0.00	35.11 -1.50 0.00	34.96 -1.80 0.00	35.09 -1.46 0.00	36.38 -1.28 0.00	40.46 -1.21 0.00	34.34 -1.36 0.00	31.82 -1.29 0.00	29.33 -1.00 0.00
NEG WEST_LEA_LOCKPORT 23791	27.20 -1.01 0.00	24.46 -0.78 0.00	23.70 -0.78 0.00	24.08 -0.77 0.00	24.23 -0.67 0.00	31.08 -0.90 0.00	35.31 -0.82 -0.23	35.36 -1.26 -0.59	36.56 -1.17 0.00	36.96 -1.82 -0.10	37.36 -2.06 -0.49	37.46 -2.00 -0.94	36.95 -1.71 -0.57	36.93 -1.81 -0.31	36.28 -1.28 0.00	35.49 -0.95 0.00	35.37 -1.24 0.00	35.85 -0.92 0.00	35.42 -1.13 0.00	36.82 -1.55 -0.71	39.81 -2.33 -0.47	34.56 -1.14 0.00	31.93 -1.26 -0.08	29.52 -0.82 0.00
NEG WEST___LANCASTR 23811	27.31 -0.90 0.00	24.53 -0.71 0.00	23.75 -0.73 0.00	24.13 -0.72 0.00	24.30 -0.60 0.00	31.25 -0.73 0.00	35.84 -0.32 -0.26	36.50 -0.21 -0.68	37.66 -0.08 0.00	38.13 -0.66 -0.12	38.49 -1.01 -0.57	38.65 -0.96 -1.09	38.10 -0.65 -0.66	38.05 -0.73 -0.36	37.37 -0.19 0.00	36.40 -0.04 0.00	36.32 -0.29 0.00	36.76 0.00 0.00	36.37 -0.18 0.00	38.02 -0.45 -0.82	41.29 -0.92 -0.54	35.41 -0.29 0.00	32.38 -0.83 -0.09	29.73 -0.61 0.00
NEG_PENN_ALLEGHNY 23528	28.73 0.51 0.00	25.70 0.45 0.00	24.85 0.37 0.00	25.25 0.40 0.00	25.35 0.45 0.00	32.65 0.67 0.00	37.61 1.22 -0.48	38.80 1.51 -1.26	39.47 1.74 0.00	40.44 1.55 -0.22	41.45 1.48 -1.05	42.06 1.54 -1.99	40.90 1.60 -1.20	40.66 1.58 -0.66	39.29 1.73 0.00	38.11 1.68 0.00	38.11 1.50 0.00	38.38 1.62 0.00	38.09 1.54 0.00	40.67 1.51 -1.51	44.38 1.71 -1.00	37.13 1.43 0.00	34.28 0.99 -0.17	31.06 0.73 0.00

NEG___GEN_MONROE 24207	28.02 -0.20 0.00	25.14 -0.10 0.00	24.28 -0.20 0.00	24.68 -0.17 0.00	24.83 -0.07 0.00	32.01 0.03 0.00	36.42 0.32 -0.19	36.78 0.25 -0.50	38.15 0.42 0.00	38.76 0.00 -0.09	39.31 -0.04 -0.42	39.32 0.00 -0.80	38.77 0.19 -0.48	38.77 0.08 -0.26	37.97 0.41 0.00	36.95 0.51 0.00	36.94 0.33 0.00	37.32 0.55 0.00	36.92 0.37 0.00	38.33 0.08 -0.60	41.90 -0.17 -0.40	36.13 0.43 0.00	33.28 0.10 -0.07	30.49 0.15 0.00
NEPA___ENERGY 23901	27.26 -0.96 0.00	24.51 -0.73 0.00	23.70 -0.78 0.00	24.05 -0.80 0.00	24.25 -0.65 0.00	31.18 -0.80 0.00	35.97 -0.21 -0.28	36.90 0.14 -0.73	37.92 0.19 0.00	38.37 -0.42 -0.13	38.68 -0.86 -0.61	38.91 -0.77 -1.16	38.30 -0.50 -0.70	38.31 -0.50 -0.38	37.56 0.00 0.00	36.51 0.07 0.00	36.43 -0.18 0.00	36.88 0.11 0.00	36.48 -0.07 0.00	38.30 -0.22 -0.87	41.79 -0.46 -0.58	35.56 -0.14 0.00	32.32 -0.89 -0.10	29.60 -0.73 0.00
NEVERSINK___HYD 23608	30.45 2.23 0.00	27.23 1.99 0.00	26.29 1.81 0.00	26.76 1.91 0.00	26.87 1.97 0.00	34.73 2.75 0.00	41.27 4.06 -1.31	43.99 4.54 -3.42	42.71 4.98 0.00	44.31 5.02 -0.61	46.96 5.14 -2.90	49.09 5.05 -5.52	46.34 4.92 -3.33	45.17 4.92 -1.82	42.48 4.92 0.00	41.17 4.73 0.00	41.44 4.83 0.00	41.66 4.89 0.00	41.38 4.83 0.00	46.75 5.01 -4.09	50.01 5.62 -2.72	40.09 4.39 0.00	37.12 3.54 -0.46	33.09 2.76 0.00
NEWTON___FALLS_HYD 23847	26.92 -1.30 0.00	24.10 -1.14 0.00	23.43 -1.05 0.00	23.73 -1.12 0.00	23.81 -1.10 0.00	30.64 -1.34 0.00	34.25 -1.65 0.00	34.55 -1.48 0.00	36.04 -1.70 0.00	37.08 -1.59 0.00	37.41 -1.52 0.00	36.91 -1.62 0.00	36.30 -1.79 0.00	36.58 -1.84 0.00	35.53 -2.03 0.00	34.40 -2.04 0.00	34.67 -1.94 0.00	34.71 -2.06 0.00	34.65 -1.90 0.00	35.85 -1.81 0.00	40.00 -1.67 0.00	33.88 -1.82 0.00	31.66 -1.46 0.00	29.06 -1.27 0.00
NIAGARA____ 23760	26.92 -1.30 0.00	24.20 -1.04 0.00	23.43 -1.05 0.00	23.81 -1.04 0.00	23.96 -0.95 0.00	30.73 -1.25 0.00	34.80 -1.33 -0.23	35.00 -1.62 -0.59	36.15 -1.58 0.00	36.49 -2.28 -0.10	36.89 -2.53 -0.50	37.00 -2.47 -0.94	36.53 -2.13 -0.57	36.51 -2.23 -0.31	35.87 -1.69 0.00	35.05 -1.38 0.00	35.00 -1.61 0.00	35.44 -1.32 0.00	35.06 -1.50 0.00	36.48 -1.88 -0.71	39.47 -2.67 -0.47	34.23 -1.47 0.00	31.57 -1.62 -0.08	29.18 -1.15 0.00
NINE_MILE_1 23575	27.68 -0.54 0.00	24.76 -0.48 0.00	23.94 -0.54 0.00	24.30 -0.55 0.00	24.38 -0.52 0.00	31.34 -0.64 0.00	35.35 -0.65 -0.09	35.63 -0.65 -0.25	37.13 -0.61 0.00	38.02 -0.69 -0.04	38.44 -0.70 -0.21	38.23 -0.69 -0.39	37.68 -0.65 -0.24	37.90 -0.65 -0.13	36.96 -0.60 0.00	35.89 -0.55 0.00	36.02 -0.59 0.00	36.18 -0.59 0.00	35.97 -0.59 0.00	37.27 -0.68 -0.30	41.12 -0.75 -0.20	35.16 -0.53 0.00	32.65 -0.50 -0.03	29.85 -0.49 0.00
NINE_MILE_2 23744	27.68 -0.54 0.00	24.76 -0.48 0.00	23.94 -0.54 0.00	24.30 -0.55 0.00	24.38 -0.52 0.00	31.34 -0.64 0.00	35.35 -0.65 -0.09	35.63 -0.65 -0.25	37.13 -0.61 0.00	38.02 -0.69 -0.04	38.39 -0.74 -0.21	38.22 -0.69 -0.39	37.68 -0.65 -0.24	37.87 -0.69 -0.13	36.96 -0.60 0.00	35.89 -0.55 0.00	35.99 -0.62 0.00	36.18 -0.59 0.00	35.97 -0.59 0.00	37.27 -0.68 -0.29	41.11 -0.75 -0.19	35.16 -0.53 0.00	32.65 -0.50 -0.03	29.85 -0.49 0.00
NM_CAPITAL___DRP 24208	29.77 1.55 0.00	26.63 1.39 0.00	25.73 1.25 0.00	26.17 1.32 0.00	26.30 1.39 0.00	33.77 1.79 0.00	39.44 1.87 -1.67	42.03 1.62 -4.38	39.47 1.74 0.00	41.23 1.78 -0.79	44.39 1.75 -3.71	47.32 1.74 -7.06	44.11 1.75 -4.27	42.49 1.73 -2.33	39.25 1.69 0.00	38.08 1.64 0.00	38.26 1.65 0.00	38.49 1.73 0.00	38.24 1.68 0.00	44.63 1.73 -5.24	47.02 1.88 -3.48	37.55 1.86 0.00	35.36 1.65 -0.59	31.61 1.27 0.00
NM_CENTRAL___DRP 24181	28.19 -0.03 0.00	25.19 -0.05 0.00	24.36 -0.12 0.00	24.75 -0.10 0.00	24.80 -0.10 0.00	31.95 -0.03 0.00	36.17 0.14 -0.12	36.64 0.29 -0.33	38.11 0.38 0.00	39.00 0.27 -0.06	39.48 0.27 -0.28	39.40 0.35 -0.54	38.80 0.38 -0.32	38.95 0.35 -0.18	37.97 0.41 0.00	36.87 0.44 0.00	36.98 0.37 0.00	37.13 0.37 0.00	36.89 0.33 0.00	38.34 0.30 -0.39	42.26 0.33 -0.26	36.06 0.36 0.00	33.39 0.23 -0.04	30.42 0.09 0.00
NM_FRONTIER___DRP 24179	26.92 -1.30 0.00	24.23 -1.01 0.00	23.48 -1.00 0.00	23.85 -0.99 0.00	24.01 -0.90 0.00	30.73 -1.25 0.00	34.77 -1.36 -0.23	34.65 -1.98 -0.60	35.81 -1.92 0.00	36.14 -2.63 -0.11	36.55 -2.88 -0.50	36.67 -2.81 -0.96	36.16 -2.52 -0.58	36.13 -2.61 -0.32	35.53 -2.03 0.00	34.76 -1.68 0.00	34.70 -1.91 0.00	35.18 -1.58 0.00	34.73 -1.83 0.00	36.16 -2.22 -0.72	38.98 -3.17 -0.48	33.92 -1.78 0.00	31.47 -1.72 -0.08	29.18 -1.15 0.00
NM_ST_REGIS___HYD 24053	26.78 -1.44 0.00	24.00 -1.24 0.00	23.43 -1.05 0.00	23.66 -1.19 0.00	23.71 -1.19 0.00	30.44 -1.53 0.00	33.71 -2.19 0.00	33.79 -2.23 0.00	35.02 -2.72 0.00	36.23 -2.43 0.00	36.55 -2.38 0.00	35.94 -2.58 0.00	35.20 -2.90 0.00	35.62 -2.80 0.00	34.48 -3.08 0.00	33.34 -3.10 0.00	33.75 -2.86 0.00	33.60 -3.16 0.00	33.74 -2.81 0.00	34.98 -2.67 0.00	39.04 -2.62 0.00	33.02 -2.68 0.00	31.09 -2.02 0.00	28.79 -1.55 0.00
NORTHPORT___1 23551	45.42 2.99 -14.21	37.22 2.62 -9.36	35.60 2.42 -8.69	34.57 2.58 -7.14	36.28 2.59 -8.78	47.10 3.55 -11.57	52.70 4.67 -12.13	55.52 5.19 -14.30	55.48 5.58 -12.16	55.46 5.69 -11.10	56.92 5.68 -12.31	57.27 5.62 -13.12	55.00 5.60 -11.31	54.24 5.65 -10.16	54.91 5.63 -11.72	54.75 5.46 -12.86	54.86 5.53 -12.72	54.88 5.55 -12.56	54.88 5.45 -12.88	66.69 5.61 -23.42	74.00 6.17 -26.16	55.46 4.96 -14.80	52.69 4.34 -15.24	50.64 3.43 -16.88
NORTHPORT___2 23552	45.42 2.99 -14.21	37.22 2.62 -9.36	35.60 2.42 -8.69	34.57 2.58 -7.14	36.28 2.59 -8.78	47.10 3.55 -11.57	52.70 4.67 -12.13	55.52 5.19 -14.30	55.48 5.58 -12.16	55.46 5.69 -11.10	56.92 5.68 -12.31	57.27 5.62 -13.12	55.00 5.60 -11.31	54.24 5.65 -10.16	54.91 5.63 -11.72	54.75 5.46 -12.86	54.86 5.53 -12.72	54.88 5.55 -12.56	54.88 5.45 -12.88	66.69 5.61 -23.42	74.00 6.17 -26.16	55.46 4.96 -14.80	52.69 4.34 -15.24	50.64 3.43 -16.88
NORTHPORT___3 23553	45.80 3.38 -14.20	37.52 2.93 -9.35	35.88 2.72 -8.69	34.84 2.86 -7.14	36.60 2.91 -8.78	47.51 3.96 -11.57	53.13 5.10 -12.12	55.80 5.47 -14.30	55.81 5.92 -12.15	55.88 6.11 -11.10	57.27 6.03 -12.30	57.69 6.05 -13.12	55.41 6.02 -11.31	54.69 6.11 -10.16	55.32 6.05 -11.71	55.19 5.90 -12.86	55.30 5.97 -12.72	55.32 5.99 -12.56	55.24 5.81 -12.87	66.99 5.91 -23.42	74.41 6.58 -26.16	55.85 5.35 -14.80	53.05 4.70 -15.24	50.94 3.73 -16.88
NORTHPORT___4 23650	45.80 3.38 -14.20	37.52 2.93 -9.35	35.88 2.72 -8.69	34.84 2.86 -7.14	36.60 2.91 -8.78	47.51 3.96 -11.57	53.13 5.10 -12.12	55.80 5.47 -14.30	55.81 5.92 -12.15	55.88 6.11 -11.10	57.27 6.03 -12.30	57.69 6.05 -13.12	55.41 6.02 -11.31	54.69 6.11 -10.16	55.32 6.05 -11.71	55.19 5.90 -12.86	55.30 5.97 -12.72	55.32 5.99 -12.56	55.24 5.81 -12.87	66.99 5.91 -23.42	74.41 6.58 -26.16	55.85 5.35 -14.80	53.05 4.70 -15.24	50.94 3.73 -16.88
NORTHPORT___IC 23718	45.42 2.99 -14.21	37.22 2.62 -9.36	35.60 2.42 -8.69	34.57 2.58 -7.14	36.28 2.59 -8.78	47.10 3.55 -11.57	52.70 4.67 -12.13	55.52 5.19 -14.30	55.48 5.58 -12.16	55.46 5.69 -11.10	56.92 5.68 -12.31	57.27 5.62 -13.12	55.00 5.60 -11.31	54.24 5.65 -10.16	54.91 5.63 -11.72	54.75 5.46 -12.86	54.86 5.53 -12.72	54.88 5.55 -12.56	54.88 5.45 -12.88	66.69 5.61 -23.42	74.00 6.17 -26.16	55.46 4.96 -14.80	52.69 4.34 -15.24	50.64 3.43 -16.88

NPX_GEN_1385_PROXY 323591	45.02 2.59 -14.21	37.02 2.42 -9.36	35.42 2.25 -8.69	34.37 2.39 -7.14	35.93 2.24 -8.78	46.62 3.07 -11.57	48.43 4.13 -8.40	54.86 4.65 -14.18	52.41 4.98 -9.70	51.71 5.10 -7.94	52.96 5.10 -8.93	53.22 5.08 -9.61	54.43 5.03 -11.31	53.70 5.11 -10.16	49.11 5.07 -6.48	47.96 4.92 -6.61	48.86 4.98 -7.27	47.05 5.00 -5.29	48.01 4.90 -6.55	56.12 5.05 -13.42	60.33 5.54 -13.12	47.23 4.43 -7.11	42.74 3.84 -5.79	50.19 2.97 -16.88
NPX_GEN_CSC 323557	45.10 2.68 -14.20	36.86 2.27 -9.35	35.39 2.23 -8.68	34.44 2.46 -7.14	36.20 2.51 -8.78	46.77 3.23 -11.56	52.69 4.67 -12.12	55.55 5.22 -14.30	55.43 5.55 -12.15	55.42 5.65 -11.10	56.84 5.61 -12.30	57.19 5.55 -13.12	54.84 5.45 -11.30	54.12 5.53 -10.15	54.75 5.48 -11.71	54.65 5.36 -12.86	54.75 5.42 -12.72	54.76 5.44 -12.56	54.80 5.38 -12.87	66.69 5.61 -23.42	74.12 6.29 -26.16	55.49 5.00 -14.80	52.53 4.17 -15.24	50.72 3.52 -16.87
NSINS_S_GLNS_FALLS 23858	30.48 2.26 0.00	27.16 1.92 0.00	26.19 1.71 0.00	26.66 1.81 0.00	26.79 1.89 0.00	34.41 2.43 0.00	40.73 3.12 -1.70	43.57 3.10 -4.44	41.36 3.62 0.00	43.06 3.60 -0.80	46.20 3.50 -3.77	49.12 3.43 -7.17	45.89 3.47 -4.33	44.18 3.38 -2.37	40.79 3.23 0.00	39.64 3.21 0.00	39.83 3.22 0.00	40.14 3.38 0.00	39.92 3.36 0.00	46.48 3.50 -5.32	48.91 3.71 -3.53	39.02 3.32 0.00	36.50 2.78 -0.60	32.61 2.28 0.00
NUCOR_STEEL____DRP 24197	28.78 0.56 0.00	25.74 0.50 0.00	24.87 0.39 0.00	25.25 0.40 0.00	25.35 0.45 0.00	32.75 0.77 0.00	37.35 1.26 -0.18	37.91 1.40 -0.48	39.35 1.62 0.00	40.26 1.51 -0.08	40.84 1.52 -0.40	40.90 1.62 -0.76	40.22 1.67 -0.46	40.29 1.61 -0.25	39.32 1.77 0.00	38.18 1.75 0.00	38.18 1.57 0.00	38.38 1.62 0.00	38.13 1.57 0.00	39.74 1.51 -0.58	43.80 1.75 -0.38	37.20 1.50 0.00	34.30 1.13 -0.07	31.21 0.88 0.00
NYISO_LBMP_REFERENCE 24008	28.22 0.00 0.00	25.24 0.00 0.00	24.48 0.00 0.00	24.85 0.00 0.00	24.90 0.00 0.00	31.98 0.00 0.00	35.91 0.00 0.00	36.03 0.00 0.00	37.73 0.00 0.00	38.67 0.00 0.00	38.93 0.00 0.00	38.52 0.00 0.00	38.09 0.00 0.00	38.43 0.00 0.00	37.56 0.00 0.00	36.44 0.00 0.00	36.61 0.00 0.00	36.76 0.00 0.00	36.56 0.00 0.00	37.66 0.00 0.00	41.67 0.00 0.00	35.70 0.00 0.00	33.11 0.00 0.00	30.33 0.00 0.00
NYPA_BRENTWD____GT 24164	45.70 3.30 -14.19	37.43 2.85 -9.34	35.83 2.67 -8.68	34.79 2.81 -7.13	36.54 2.86 -8.77	47.43 3.90 -11.55	53.30 5.28 -12.11	56.12 5.80 -14.29	55.83 5.96 -12.14	55.88 6.11 -11.10	57.29 6.07 -12.29	57.64 6.01 -13.11	55.33 5.94 -11.30	54.61 6.03 -10.15	55.23 5.97 -11.70	55.12 5.83 -12.86	55.23 5.90 -12.72	55.23 5.92 -12.54	55.23 5.81 -12.86	67.10 6.02 -23.42	74.50 6.67 -26.16	55.85 5.35 -14.80	52.92 4.57 -15.24	50.98 3.79 -16.86
NYPA_GOWANUS____GT5 24156	30.99 2.77 0.00	27.51 2.27 0.00	26.51 2.03 0.00	26.99 2.14 0.00	27.12 2.22 0.00	34.89 2.91 0.00	41.62 4.31 -1.41	44.84 5.11 -3.69	56.65 5.66 -13.26	57.74 5.80 -13.28	57.75 5.88 -12.94	58.23 5.85 -13.85	57.12 5.83 -13.20	57.09 5.88 -12.78	57.08 5.86 -13.66	56.68 5.61 -14.63	56.76 5.67 -14.47	56.77 5.70 -14.31	56.42 5.63 -14.23	56.72 5.80 -13.27	57.14 6.46 -9.01	40.84 5.14 0.00	37.92 4.30 -0.50	33.58 3.25 0.00
NYPA_GOWANUS____GT6 24157	30.99 2.77 0.00	27.51 2.27 0.00	26.51 2.03 0.00	26.99 2.14 0.00	27.12 2.22 0.00	34.89 2.91 0.00	41.62 4.31 -1.41	44.84 5.11 -3.69	56.65 5.66 -13.26	57.74 5.80 -13.28	57.75 5.88 -12.94	58.23 5.85 -13.85	57.12 5.83 -13.20	57.09 5.88 -12.78	57.08 5.86 -13.66	56.68 5.61 -14.63	56.76 5.67 -14.47	56.77 5.70 -14.31	56.42 5.63 -14.23	56.72 5.80 -13.27	57.14 6.46 -9.01	40.84 5.14 0.00	37.92 4.30 -0.50	33.58 3.25 0.00
NYPA_HARLEM__RVR_GT1 24160	31.07 2.85 0.00	27.59 2.35 0.00	26.56 2.08 0.00	27.04 2.19 0.00	27.17 2.27 0.00	34.92 2.94 0.00	41.59 4.27 -1.41	44.73 5.01 -3.69	43.12 5.55 0.16	45.51 5.69 -1.15	47.81 5.76 -3.12	50.20 5.70 -5.98	47.53 5.68 -3.76	46.13 5.73 -1.98	43.71 5.71 -0.45	42.12 5.50 -0.19	45.83 5.56 -3.65	44.79 5.59 -2.44	42.17 5.48 -0.13	47.75 5.65 -4.45	51.18 6.25 -3.27	40.70 5.00 0.00	37.89 4.27 -0.50	33.64 3.31 0.00
NYPA_HARLEM__RVR_GT2 24161	31.07 2.85 0.00	27.59 2.35 0.00	26.56 2.08 0.00	27.04 2.19 0.00	27.17 2.27 0.00	34.92 2.94 0.00	41.59 4.27 -1.41	44.73 5.01 -3.69	43.12 5.55 0.16	45.51 5.69 -1.15	47.81 5.76 -3.12	50.20 5.70 -5.98	47.53 5.68 -3.76	46.13 5.73 -1.98	43.71 5.71 -0.45	42.12 5.50 -0.19	45.83 5.56 -3.65	44.79 5.59 -2.44	42.17 5.48 -0.13	47.75 5.65 -4.45	51.18 6.25 -3.27	40.70 5.00 0.00	37.89 4.27 -0.50	33.64 3.31 0.00
NYPA_KENT____GT 24152	30.99 2.77 0.00	27.54 2.30 0.00	26.51 2.03 0.00	27.01 2.16 0.00	27.12 2.22 0.00	34.92 2.94 0.00	41.66 4.34 -1.41	44.84 5.11 -3.69	56.65 5.66 -13.26	57.74 5.80 -13.28	57.75 5.88 -12.94	58.23 5.85 -13.85	57.08 5.79 -13.20	57.09 5.88 -12.78	57.05 5.82 -13.66	56.68 5.61 -14.63	56.76 5.67 -14.47	56.77 5.70 -14.31	56.38 5.59 -14.23	56.69 5.76 -13.27	57.09 6.41 -9.01	40.84 5.14 0.00	37.92 4.30 -0.50	33.58 3.25 0.00
NYPA_POUCH1____GT 24155	31.01 2.79 0.00	27.56 2.32 0.00	26.54 2.06 0.00	27.04 2.19 0.00	27.14 2.24 0.00	34.95 2.97 0.00	41.66 4.34 -1.41	44.87 5.15 -3.69	56.72 5.73 -13.26	57.82 5.88 -13.28	57.83 5.96 -12.94	58.31 5.93 -13.85	57.16 5.86 -13.20	57.16 5.96 -12.78	57.12 5.90 -13.66	56.75 5.68 -14.63	56.83 5.75 -14.47	56.85 5.77 -14.31	56.46 5.67 -14.23	56.80 5.87 -13.27	57.22 6.54 -9.01	40.92 5.21 0.00	37.95 4.34 -0.50	33.61 3.28 0.00
NYPA_VERNON____GT2 24162	30.99 2.77 0.00	27.54 2.30 0.00	26.54 2.06 0.00	27.01 2.16 0.00	27.14 2.24 0.00	34.95 2.97 0.00	41.70 4.38 -1.41	44.87 5.15 -3.69	56.65 5.66 -13.26	57.74 5.80 -13.28	57.75 5.88 -12.94	58.23 5.85 -13.85	57.08 5.79 -13.20	57.09 5.88 -12.78	57.05 5.82 -13.66	56.68 5.61 -14.63	56.76 5.67 -14.47	56.77 5.70 -14.31	56.38 5.59 -14.23	56.69 5.76 -13.27	57.05 6.38 -9.01	40.81 5.10 0.00	37.92 4.30 -0.50	33.58 3.25 0.00
NYPA_VERNON____GT3 24163	30.99 2.77 0.00	27.54 2.30 0.00	26.54 2.06 0.00	27.01 2.16 0.00	27.14 2.24 0.00	34.95 2.97 0.00	41.70 4.38 -1.41	44.87 5.15 -3.69	56.65 5.66 -13.26	57.74 5.80 -13.28	57.75 5.88 -12.94	58.23 5.85 -13.85	57.08 5.79 -13.20	57.09 5.88 -12.78	57.05 5.82 -13.66	56.68 5.61 -14.63	56.76 5.67 -14.47	56.77 5.70 -14.31	56.38 5.59 -14.23	56.69 5.76 -13.27	57.05 6.38 -9.01	40.81 5.10 0.00	37.92 4.30 -0.50	33.58 3.25 0.00
NYPA__ASTORIA_CC1 323568	30.96 2.74 0.00	27.51 2.27 0.00	26.51 2.03 0.00	26.99 2.14 0.00	27.12 2.22 0.00	34.92 2.94 0.00	41.62 4.31 -1.41	44.76 5.04 -3.69	56.57 5.58 -13.26	57.63 5.69 -13.28	57.63 5.76 -12.94	58.12 5.74 -13.85	56.97 5.68 -13.20	56.97 5.76 -12.78	56.97 5.75 -13.66	56.57 5.50 -14.63	56.68 5.60 -14.47	56.70 5.63 -14.31	56.31 5.52 -14.23	56.57 5.65 -13.27	56.97 6.29 -9.01	40.74 5.03 0.00	37.86 4.24 -0.50	33.55 3.21 0.00
NYPA__ASTORIA_CC2 323569	30.96 2.74 0.00	27.51 2.27 0.00	26.51 2.03 0.00	26.99 2.14 0.00	27.12 2.22 0.00	34.92 2.94 0.00	41.62 4.31 -1.41	44.76 5.04 -3.69	56.57 5.58 -13.26	57.63 5.69 -13.28	57.63 5.76 -12.94	58.12 5.74 -13.85	56.97 5.68 -13.20	56.97 5.76 -12.78	56.97 5.75 -13.66	56.57 5.50 -14.63	56.68 5.60 -14.47	56.70 5.63 -14.31	56.31 5.52 -14.23	56.57 5.65 -13.27	56.97 6.29 -9.01	40.74 5.03 0.00	37.86 4.24 -0.50	33.55 3.21 0.00



NYPY____HOLTSVILL 23794	45.63	37.37	35.79	34.77	36.52	47.38	53.23	56.05	56.00	56.00	57.38	57.77	55.45	54.73	55.35	55.23	55.34	55.35	55.35	67.17	74.58	55.96	53.05	50.91
	3.22	2.78	2.62	2.78	2.84	3.84	5.20	5.73	6.11	6.23	6.15	6.13	6.06	6.15	6.08	5.94	6.00	6.03	5.92	6.10	6.75	5.46	4.70	3.70
	-14.20	-9.35	-8.68	-7.14	-8.78	-11.56	-12.12	-14.30	-12.15	-11.10	-12.30	-13.12	-11.30	-10.15	-11.71	-12.86	-12.72	-12.56	-12.87	-23.42	-26.16	-14.80	-15.24	-16.87
NYPY____HELLGATE_GT1 24158	31.07	27.59	26.56	27.04	27.17	34.92	41.59	44.73	43.87	44.88	47.84	50.46	47.38	46.33	49.22	44.45	42.44	42.53	43.81	48.22	55.29	40.70	37.89	33.64
	2.85	2.35	2.08	2.19	2.27	2.94	4.27	5.01	5.55	5.69	5.76	5.70	5.68	5.73	5.71	5.50	5.56	5.59	5.48	5.65	6.25	5.00	4.27	3.31
	0.00	0.00	0.00	0.00	0.00	0.00	-1.41	-3.69	-0.59	-0.53	-3.15	-6.24	-3.61	-2.18	-5.96	-2.51	-0.27	-0.18	-1.77	-4.91	-7.37	0.00	-0.50	0.00
NYPY____HELLGATE_GT2 24159	31.07	27.59	26.56	27.04	27.17	34.92	41.59	44.73	43.87	44.88	47.84	50.46	47.38	46.33	49.22	44.45	42.44	42.53	43.81	48.22	55.29	40.70	37.89	33.64
	2.85	2.35	2.08	2.19	2.27	2.94	4.27	5.01	5.55	5.69	5.76	5.70	5.68	5.73	5.71	5.50	5.56	5.59	5.48	5.65	6.25	5.00	4.27	3.31
	0.00	0.00	0.00	0.00	0.00	0.00	-1.41	-3.69	-0.59	-0.53	-3.15	-6.24	-3.61	-2.18	-5.96	-2.51	-0.27	-0.18	-1.77	-4.91	-7.37	0.00	-0.50	0.00
NYS_BARGE____HYD 23848	27.23	24.48	23.72	24.10	24.25	31.12	35.34	35.35	36.56	36.95	37.35	37.45	36.94	36.93	36.28	35.49	35.37	35.85	35.39	36.81	39.80	34.56	31.93	29.54
	-0.99	-0.76	-0.76	-0.74	-0.65	-0.86	-0.79	-1.26	-1.17	-1.82	-2.06	-2.00	-1.71	-1.81	-1.28	-0.95	-1.24	-0.92	-1.17	-1.55	-2.33	-1.14	-1.26	-0.79
	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.59	0.00	-0.10	-0.49	-0.93	-0.56	-0.31	0.00	0.00	0.00	0.00	0.00	-0.70	-0.47	0.00	-0.08	0.00
O.H_GEN_BRUCE 24063	27.00	24.28	23.50	23.85	24.03	30.83	35.11	35.52	36.60	37.00	37.41	37.55	37.00	37.00	36.32	35.42	35.37	35.81	35.42	37.00	40.10	34.56	31.78	29.30
	-1.21	-0.96	-0.98	-0.99	-0.87	-1.15	-1.04	-1.15	-1.13	-1.78	-2.06	-2.00	-1.71	-1.77	-1.24	-1.02	-1.24	-0.96	-1.13	-1.43	-2.08	-1.14	-1.42	-1.03
	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-0.65	0.00	-0.11	-0.54	-1.03	-0.62	-0.34	0.00	0.00	0.00	0.00	0.00	-0.78	-0.52	0.00	-0.09	0.00
OAK ORCHARD____HYD 24046	27.74	24.86	24.04	24.43	24.55	31.63	35.88	36.30	37.62	38.29	38.82	38.83	38.25	38.30	37.48	36.44	36.43	36.76	36.41	37.86	41.38	35.63	32.91	30.15
	-0.48	-0.38	-0.44	-0.42	-0.35	-0.35	-0.21	-0.21	-0.11	-0.46	-0.51	-0.46	-0.31	-0.38	-0.07	0.00	-0.18	0.00	-0.15	-0.38	-0.67	-0.07	-0.27	-0.18
	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.48	0.00	-0.09	-0.40	-0.77	-0.46	-0.25	0.00	0.00	0.00	0.00	0.00	-0.58	-0.38	0.00	-0.07	0.00
OCC_CHEM____DRP 24175	26.98	24.28	23.53	23.88	24.06	30.80	34.88	34.80	35.92	36.30	36.71	36.79	36.31	36.28	35.64	34.91	34.85	35.29	34.88	36.27	39.15	34.06	31.57	29.24
	-1.24	-0.96	-0.96	-0.97	-0.85	-1.18	-1.26	-1.84	-1.81	-2.48	-2.73	-2.70	-2.36	-2.46	-1.91	-1.53	-1.76	-1.47	-1.68	-2.11	-3.00	-1.64	-1.62	-1.09
	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.60	0.00	-0.11	-0.50	-0.96	-0.58	-0.32	0.00	0.00	0.00	0.00	0.00	-0.72	-0.48	0.00	-0.08	0.00
OLIN_CORP_DRP 24177	26.98	24.28	23.53	23.88	24.06	30.80	34.88	34.80	35.92	36.30	36.71	36.79	36.31	36.28	35.64	34.91	34.85	35.29	34.88	36.27	39.15	34.06	31.57	29.24
	-1.24	-0.96	-0.96	-0.97	-0.85	-1.18	-1.26	-1.84	-1.81	-2.48	-2.73	-2.70	-2.36	-2.46	-1.91	-1.53	-1.76	-1.47	-1.68	-2.11	-3.00	-1.64	-1.62	-1.09
	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.60	0.00	-0.11	-0.50	-0.96	-0.58	-0.32	0.00	0.00	0.00	0.00	0.00	-0.72	-0.48	0.00	-0.08	0.00
ONEIDA_HERK_LFGE 323681	28.42	25.39	24.63	25.00	25.08	32.36	36.62	37.00	38.86	39.83	40.14	39.68	39.23	39.42	38.46	37.27	37.45	37.61	37.43	38.60	42.96	36.48	33.71	30.70
	0.20	0.15	0.15	0.15	0.18	0.39	0.72	0.97	1.13	1.16	1.21	1.15	1.14	1.00	0.90	0.84	0.84	0.85	0.88	0.94	1.29	0.78	0.60	0.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ONONDAGA_REF_OCCRA 23987	28.27	25.29	24.43	24.82	24.90	32.04	36.37	36.84	38.30	39.20	39.72	39.67	39.03	39.17	38.16	37.05	37.12	37.32	37.07	38.60	42.51	36.24	33.53	30.55
	0.06	0.05	-0.05	-0.02	0.00	0.06	0.32	0.43	0.57	0.47	0.47	0.54	0.57	0.54	0.60	0.62	0.51	0.55	0.51	0.49	0.54	0.54	0.36	0.21
	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-0.38	0.00	-0.07	-0.32	-0.61	-0.37	-0.20	0.00	0.00	0.00	0.00	0.00	-0.45	-0.30	0.00	-0.05	0.00
ONONDAGA____COGEN 23986	28.25	25.27	24.41	24.82	24.90	32.04	36.30	36.76	38.22	39.08	39.59	39.55	38.91	39.05	38.05	36.95	37.01	37.21	36.96	38.48	42.42	36.16	33.46	30.52
	0.03	0.03	-0.07	-0.02	0.00	0.06	0.25	0.36	0.49	0.35	0.35	0.42	0.46	0.42	0.49	0.51	0.40	0.44	0.40	0.38	0.46	0.46	0.30	0.18
	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-0.37	0.00	-0.07	-0.31	-0.60	-0.36	-0.20	0.00	0.00	0.00	0.00	0.00	-0.45	-0.30	0.00	-0.05	0.00
ONTARIO____LFGE 23819	28.36	25.39	24.53	24.92	25.08	32.39	37.06	37.76	39.09	39.81	40.39	40.52	39.87	39.85	38.87	37.78	37.71	38.02	37.69	39.41	43.21	36.81	33.82	30.82
	0.14	0.15	0.05	0.07	0.18	0.41	0.93	1.15	1.36	1.04	0.97	1.08	1.22	1.12	1.31	1.35	1.10	1.25	1.13	1.05	1.08	1.11	0.63	0.48
	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.58	0.00	-0.10	-0.49	-0.92	-0.56	-0.31	0.00	0.00	0.00	0.00	0.00	-0.70	-0.46	0.00	-0.08	0.00
OSWEGATCHIE____HYD 24044	26.92	24.10	23.43	23.73	23.81	30.64	34.25	34.55	36.04	37.08	37.41	36.91	36.30	36.58	35.53	34.40	34.67	34.71	34.65	35.85	40.00	33.88	31.66	29.06
	-1.30	-1.14	-1.05	-1.12	-1.10	-1.34	-1.65	-1.48	-1.70	-1.59	-1.52	-1.62	-1.79	-1.84	-2.03	-2.04	-1.94	-2.06	-1.90	-1.81	-1.67	-1.82	-1.46	-1.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO____5 23606	27.85	24.91	24.09	24.45	24.53	31.53	35.62	35.95	37.43	38.29	38.74	38.59	38.02	38.19	37.26	36.18	36.28	36.47	36.23	37.61	41.47	35.41	32.88	30.03
	-0.37	-0.33	-0.39	-0.40	-0.37	-0.45	-0.39	-0.36	-0.30	-0.42	-0.43	-0.39	-0.34	-0.38	-0.30	-0.25	-0.33	-0.30	-0.33	-0.38	-0.42	-0.29	-0.27	-0.30
	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.28	0.00	-0.05	-0.24	-0.45	-0.27	-0.15	0.00	0.00	0.00	0.00	0.00	-0.34	-0.22	0.00	-0.04	0.00
OSWEGO____6 23613	27.85	24.91	24.09	24.45	24.53	31.53	35.62	35.95	37.43	38.29	38.74	38.59	38.02	38.19	37.26	36.18	36.28	36.47	36.23	37.61	41.47	35.41	32.88	30.03
	-0.37	-0.33	-0.39	-0.40	-0.37	-0.45	-0.39	-0.36	-0.30	-0.42	-0.43	-0.39	-0.34	-0.38	-0.30	-0.25	-0.33	-0.30	-0.33	-0.38	-0.42	-0.29	-0.27	-0.30
	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.28	0.00	-0.05	-0.24	-0.45	-0.27	-0.15	0.00	0.00	0.00	0.00	0.00	-0.34	-0.22	0.00	-0.04	0.00
OUTOKUMPU-AB____DRP 24206	27.57	24.79	23.99	24.38	24.55	31.53	35.89	36.03	37.32	37.73	38.12	38.23	37.73	37.71	37.03	36.14	35.84	36.33	35.90	37.34	40.37	34.99	32.27	29.82
	-0.65	-0.45	-0.49	-0.47	-0.35	-0.45	-0.25	-0.61	-0.41	-1.04	-1.32	-1.27	-0.95	-1.04	-0.53	-0.29	-0.77	-0.44	-0.66	-1.05	-1.79	-0.71	-0.93	-0.52
	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.61	0.00	-0.11	-0.51	-0.98	-0.59	-0.32	0.00	0.00	0.00	0.00	0.00	-0.73	-0.49	0.00	-0.08	0.00

OXBOW____ 24026	27.62 -0.59 0.00	24.81 -0.43 0.00	24.04 -0.44 0.00	24.43 -0.42 0.00	24.58 -0.32 0.00	31.56 -0.42 0.00	35.93 -0.21 -0.23	36.10 -0.54 -0.61	37.36 -0.38 0.00	37.81 -0.97 -0.11	38.19 -1.25 -0.51	38.30 -1.19 -0.97	37.77 -0.91 -0.59	37.75 -1.00 -0.32	37.07 -0.49 0.00	36.22 -0.22 0.00	35.47 -1.14 0.00	35.92 -0.84 0.00	35.50 -1.06 0.00	36.96 -1.43 -0.73	39.90 -2.25 -0.49	34.63 -1.07 0.00	32.01 -1.19 -0.08	29.60 -0.73 0.00
OXY_CHEM_DSASP 323612	26.98 -1.24 0.00	24.28 -0.96 0.00	23.53 -0.96 0.00	23.88 -0.97 0.00	24.06 -0.85 0.00	30.80 -1.18 0.00	34.88 -1.26 -0.23	34.80 -1.84 -0.60	35.92 -1.81 0.00	36.30 -2.48 -0.11	36.71 -2.73 -0.50	36.79 -2.70 -0.96	36.31 -2.36 -0.58	36.28 -2.46 -0.32	35.64 -1.91 0.00	34.91 -1.53 0.00	34.85 -1.76 0.00	35.29 -1.47 0.00	34.88 -1.68 0.00	36.27 -2.11 -0.72	39.15 -3.00 -0.48	34.06 -1.64 0.00	31.57 -1.62 -0.08	29.24 -1.09 0.00
PEEKSKILL____ 23653	30.56 2.34 0.00	27.26 2.02 0.00	26.29 1.81 0.00	26.79 1.94 0.00	26.90 1.99 0.00	34.73 2.75 0.00	41.23 3.91 -1.41	44.17 4.47 -3.68	42.45 4.90 0.18	44.17 4.99 -0.51	47.10 5.06 -3.11	49.50 5.05 -5.93	46.70 5.03 -3.58	45.45 5.07 -1.96	42.45 5.03 0.14	41.22 4.85 0.06	41.43 4.91 0.09	41.64 4.93 0.06	41.38 4.86 0.04	47.02 4.97 -4.39	50.03 5.54 -2.82	40.09 4.39 0.00	37.32 3.71 -0.50	33.09 2.76 0.00
PGE MADISON____WINDPWR 24146	30.19 1.97 0.00	26.98 1.74 0.00	26.10 1.62 0.00	26.51 1.67 0.00	26.62 1.72 0.00	34.48 2.50 0.00	40.04 3.70 -0.44	41.36 4.18 -1.15	42.67 4.94 0.00	43.63 4.79 -0.17	44.53 4.79 -0.82	44.89 4.81 -1.56	43.83 4.80 -0.94	43.55 4.61 -0.51	42.14 4.58 0.00	40.52 4.08 0.00	40.64 4.03 0.00	40.92 4.15 0.00	40.69 4.13 0.00	43.32 4.29 -1.38	47.54 4.96 -0.91	39.56 3.86 0.00	36.35 3.08 -0.16	32.79 2.46 0.00
PIERCEFIELD____HYD 23852	26.55 -1.66 0.00	23.80 -1.44 0.00	23.21 -1.27 0.00	23.46 -1.39 0.00	23.51 -1.39 0.00	30.19 -1.79 0.00	33.29 -2.62 0.00	33.40 -2.63 0.00	34.64 -3.09 0.00	35.81 -2.86 0.00	36.12 -2.80 0.00	35.56 -2.97 0.00	34.85 -3.24 0.00	35.24 -3.19 0.00	34.14 -3.42 0.00	33.01 -3.43 0.00	33.39 -3.22 0.00	33.27 -3.49 0.00	33.38 -3.18 0.00	34.61 -3.05 0.00	38.59 -3.08 0.00	32.63 -3.07 0.00	30.89 -2.22 0.00	28.57 -1.76 0.00
PINELAWN_CC_1 323563	45.67 3.33 -14.12	37.44 2.90 -9.30	35.81 2.69 -8.64	34.75 2.81 -7.10	36.50 2.86 -8.73	47.41 3.93 -11.50	53.28 5.31 -12.06	56.18 5.91 -14.24	56.16 6.34 -12.09	56.23 6.46 -11.10	57.64 6.46 -12.25	58.00 6.40 -13.08	55.72 6.36 -11.26	54.95 6.42 -10.11	55.59 6.39 -11.65	55.48 6.19 -12.86	55.59 6.26 -12.72	55.54 6.29 -12.49	55.54 6.18 -12.80	67.40 6.32 -23.42	74.87 7.04 -26.16	56.21 5.71 -14.80	53.22 4.87 -15.24	50.94 3.82 -16.78
PJM_GEN_HTP_PROXY 323702	30.78 2.57 0.00	27.44 2.19 0.00	26.46 1.98 0.00	26.96 2.11 0.00	27.09 2.19 0.00	34.95 2.97 0.00	41.59 4.27 -1.41	44.62 4.90 -3.69	42.65 5.40 0.48	44.46 5.53 -0.26	47.65 5.61 -3.11	50.05 5.58 -5.94	47.20 5.52 -3.59	45.99 5.61 -1.95	42.75 5.56 0.37	41.64 5.36 0.15	41.80 5.42 0.23	42.05 5.44 0.15	41.78 5.34 0.11	47.50 5.46 -4.39	50.41 6.08 -2.66	40.55 4.85 0.00	37.68 4.07 -0.50	33.37 3.03 0.00
PJM_GEN_KEystone 24065	27.26 -0.96 0.00	24.48 -0.76 0.00	23.67 -0.81 0.00	24.05 -0.80 0.00	24.23 -0.67 0.00	31.15 -0.83 0.00	35.82 -0.39 -0.31	36.69 -0.14 -0.81	37.62 -0.11 0.00	38.11 -0.69 -0.14	38.55 -1.05 -0.67	38.84 -0.96 -1.28	38.18 -0.68 -0.77	38.12 -0.73 -0.42	37.33 -0.22 0.00	36.29 -0.15 0.00	36.24 -0.37 0.00	36.65 -0.11 0.00	36.30 -0.25 0.00	38.17 -0.45 -0.96	41.56 -0.75 -0.64	35.38 -0.32 0.00	32.29 -0.93 -0.11	29.58 -0.76 0.00
PJM_GEN_NEPTUNE_PROXY 323594	45.57 3.10 -14.25	37.32 2.70 -9.38	35.69 2.50 -8.71	34.64 2.63 -7.16	36.40 2.69 -8.81	47.23 3.64 -11.60	53.02 4.96 -12.16	55.83 5.47 -14.33	55.85 5.92 -12.19	55.80 6.03 -11.10	57.29 6.03 -12.33	57.67 6.01 -13.14	55.40 5.98 -11.33	54.68 6.07 -10.18	55.31 6.01 -11.75	55.12 5.83 -12.86	55.23 5.92 -12.72	55.28 5.92 -12.60	55.28 5.81 -12.91	67.02 5.95 -23.42	74.41 6.58 -26.16	55.85 5.35 -14.80	52.92 4.57 -15.24	50.84 3.58 -16.93
PJM_GEN_VFT_PROXY 323633	30.73 2.51 0.00	27.36 2.12 0.00	26.39 1.91 0.00	26.89 2.04 0.00	27.02 2.12 0.00	34.79 2.81 0.00	41.55 4.23 -1.41	44.58 4.86 -3.69	47.29 5.36 -4.20	48.29 5.45 -4.17	47.78 5.57 -3.28	50.15 5.51 -6.12	47.27 5.49 -3.69	46.09 5.57 -2.09	46.29 5.52 -3.21	43.11 5.32 -1.36	43.97 5.38 -1.97	43.49 5.41 -1.32	42.85 5.34 -0.96	47.81 5.46 -4.69	53.03 6.04 -5.33	40.52 4.82 0.00	37.65 4.04 -0.50	33.34 3.00 0.00
PLEASANTVLY____LBMP 24000	30.42 2.20 0.00	27.13 1.89 0.00	26.22 1.74 0.00	26.66 1.81 0.00	26.79 1.89 0.00	34.57 2.59 0.00	40.94 3.59 -1.44	43.83 4.03 -3.77	42.18 4.45 0.00	43.87 4.52 -0.68	46.72 4.59 -3.20	49.15 4.54 -6.09	46.30 4.53 -3.68	45.01 4.57 -2.01	42.10 4.54 0.00	40.81 4.37 0.00	41.04 4.43 0.00	41.25 4.48 0.00	40.94 4.38 0.00	46.69 4.52 -4.51	49.66 5.00 -3.00	39.70 4.00 0.00	37.00 3.38 -0.51	32.85 2.52 0.00
POLETTI____ 23519	30.78 2.57 0.00	27.41 2.17 0.00	26.44 1.96 0.00	26.94 2.09 0.00	27.07 2.17 0.00	34.92 2.94 0.00	41.59 4.27 -1.41	44.62 4.90 -3.69	47.33 5.40 -4.20	48.33 5.49 -4.17	47.78 5.57 -3.28	50.19 5.55 -6.12	47.31 5.52 -3.69	46.09 5.57 -2.09	46.33 5.56 -3.21	43.15 5.36 -1.36	44.00 5.42 -1.97	43.52 5.44 -1.32	42.85 5.34 -0.96	47.81 5.46 -4.69	53.03 6.04 -5.33	40.55 4.85 0.00	37.68 4.07 -0.50	33.37 3.03 0.00
PORT_JEFF_3 23555	45.66 3.24 -14.20	37.39 2.80 -9.35	35.79 2.62 -8.68	34.77 2.78 -7.14	36.52 2.84 -8.78	47.38 3.84 -11.56	53.20 5.17 -12.12	55.98 5.66 -14.30	55.92 6.04 -12.15	55.92 6.15 -11.10	57.30 6.07 -12.30	57.65 6.01 -13.12	55.38 5.98 -11.30	54.65 6.07 -10.15	55.35 6.08 -11.71	55.23 5.94 -12.86	55.30 5.97 -12.72	55.32 5.99 -12.56	55.31 5.89 -12.87	67.06 5.99 -23.42	74.50 6.67 -26.16	55.92 5.42 -14.80	53.09 4.73 -15.24	51.00 3.79 -16.87
PORT_JEFF_4 23616	45.66 3.24 -14.20	37.39 2.80 -9.35	35.79 2.62 -8.68	34.77 2.78 -7.14	36.52 2.84 -8.78	47.38 3.84 -11.56	53.20 5.17 -12.12	55.98 5.66 -14.30	55.92 6.04 -12.15	55.92 6.15 -11.10	57.30 6.07 -12.30	57.65 6.01 -13.12	55.38 5.98 -11.30	54.65 6.07 -10.15	55.35 6.08 -11.71	55.23 5.94 -12.86	55.30 5.97 -12.72	55.32 5.99 -12.56	55.31 5.89 -12.87	67.06 5.99 -23.42	74.50 6.67 -26.16	55.92 5.42 -14.80	53.09 4.73 -15.24	51.00 3.79 -16.87
PORT_JEFF_IC 23713	45.66 3.24 -14.20	37.39 2.80 -9.35	35.81 2.64 -8.68	34.79 2.81 -7.13	36.54 2.86 -8.78	47.41 3.87 -11.56	53.23 5.20 -12.12	56.05 5.73 -14.29	55.99 6.11 -12.15	56.00 6.23 -11.10	57.38 6.15 -12.30	57.72 6.08 -13.12	55.45 6.06 -11.30	54.73 6.15 -10.15	55.39 6.12 -11.71	55.27 5.98 -12.86	55.37 6.04 -12.72	55.38 6.06 -12.55	55.39 5.96 -12.87	67.17 6.10 -23.42	74.58 6.75 -26.16	55.99 5.50 -14.80	53.12 4.77 -15.24	51.03 3.82 -16.87
PPL PILGRIM_ST_GT1 24216	45.70 3.30 -14.19	37.43 2.85 -9.34	35.83 2.67 -8.68	34.79 2.81 -7.13	36.54 2.86 -8.77	47.43 3.90 -11.55	53.30 5.28 -12.11	56.12 5.80 -14.29	55.83 5.96 -12.14	55.88 6.11 -11.10	57.29 6.07 -12.29	57.64 6.01 -13.11	55.33 5.94 -11.30	54.61 6.03 -10.15	55.23 5.97 -11.70	55.12 5.83 -12.86	55.23 5.90 -12.72	55.23 5.92 -12.54	55.23 5.81 -12.86	67.10 6.02 -23.42	74.50 6.67 -26.16	55.85 5.35 -14.80	52.92 4.57 -15.24	50.98 3.79 -16.86

PPL PILGRIM_ST_GT2 24217	45.70 3.30 -14.19	37.43 2.85 -9.34	35.83 2.67 -8.68	34.79 2.81 -7.13	36.54 2.86 -8.77	47.43 3.90 -11.55	53.30 5.28 -12.11	56.12 5.80 -14.29	55.83 5.96 -12.14	55.88 6.11 -11.10	57.29 6.07 -12.29	57.64 6.01 -13.11	55.33 5.94 -11.30	54.61 6.03 -10.15	55.23 5.97 -11.70	55.12 5.83 -12.86	55.23 5.90 -12.72	55.23 5.92 -12.54	55.23 5.81 -12.86	67.10 6.02 -23.42	74.50 6.67 -26.16	55.85 5.35 -14.80	52.92 4.57 -15.24	50.98 3.79 -16.86
PPL_SHRM_GT3 24213	45.10 2.68 -14.20	36.89 2.30 -9.35	35.39 2.23 -8.68	34.44 2.46 -7.13	36.19 2.51 -8.78	46.77 3.23 -11.56	52.66 4.63 -12.12	55.51 5.19 -14.30	55.43 5.55 -12.15	55.42 5.65 -11.10	56.79 5.57 -12.30	57.15 5.51 -13.12	54.84 5.45 -11.30	54.07 5.49 -10.15	54.75 5.48 -11.71	54.65 5.36 -12.86	54.75 5.42 -12.72	54.76 5.44 -12.55	54.80 5.38 -12.87	66.65 5.57 -23.42	74.08 6.25 -26.16	55.49 5.00 -14.80	52.56 4.21 -15.24	50.66 3.46 -16.87
PPL_SHRM_GT4 24214	45.10 2.68 -14.20	36.89 2.30 -9.35	35.39 2.23 -8.68	34.44 2.46 -7.13	36.19 2.51 -8.78	46.77 3.23 -11.56	52.66 4.63 -12.12	55.51 5.19 -14.30	55.43 5.55 -12.15	55.42 5.65 -11.10	56.79 5.57 -12.30	57.15 5.51 -13.12	54.84 5.45 -11.30	54.07 5.49 -10.15	54.75 5.48 -11.71	54.65 5.36 -12.86	54.75 5.42 -12.72	54.76 5.44 -12.55	54.80 5.38 -12.87	66.65 5.57 -23.42	74.08 6.25 -26.16	55.49 5.00 -14.80	52.56 4.21 -15.24	50.66 3.46 -16.87
PROJECT___ORANGE 1 24174	28.19 -0.03 0.00	25.22 -0.03 0.00	24.36 -0.12 0.00	24.75 -0.10 0.00	24.83 -0.07 0.00	31.95 -0.03 0.00	36.21 0.18 -0.13	36.64 0.29 -0.33	38.15 0.42 0.00	39.04 0.31 -0.06	39.52 0.31 -0.28	39.45 0.39 -0.54	38.84 0.42 -0.33	38.99 0.38 -0.18	38.01 0.45 0.00	36.91 0.47 0.00	37.01 0.40 0.00	37.17 0.41 0.00	36.92 0.37 0.00	38.39 0.34 -0.40	42.31 0.37 -0.26	36.09 0.39 0.00	33.42 0.26 -0.04	30.45 0.12 0.00
PROJECT___ORANGE 2 24166	28.19 -0.03 0.00	25.22 -0.03 0.00	24.36 -0.12 0.00	24.75 -0.10 0.00	24.83 -0.07 0.00	31.95 -0.03 0.00	36.21 0.18 -0.13	36.64 0.29 -0.33	38.15 0.42 0.00	39.04 0.31 -0.06	39.52 0.31 -0.28	39.45 0.39 -0.54	38.84 0.42 -0.33	38.99 0.38 -0.18	38.01 0.45 0.00	36.91 0.47 0.00	37.01 0.40 0.00	37.17 0.41 0.00	36.92 0.37 0.00	38.39 0.34 -0.40	42.31 0.37 -0.26	36.09 0.39 0.00	33.42 0.26 -0.04	30.45 0.12 0.00
PYRITES___HYD 24023	26.72 -1.50 0.00	23.95 -1.29 0.00	23.36 -1.13 0.00	23.61 -1.24 0.00	23.66 -1.24 0.00	30.41 -1.57 0.00	33.57 -2.33 0.00	33.72 -2.31 0.00	34.94 -2.79 0.00	36.15 -2.51 0.00	36.51 -2.41 0.00	35.90 -2.62 0.00	35.16 -2.93 0.00	35.54 -2.88 0.00	34.40 -3.15 0.00	33.27 -3.17 0.00	33.68 -2.93 0.00	33.57 -3.20 0.00	33.67 -2.89 0.00	34.91 -2.75 0.00	38.96 -2.71 0.00	32.91 -2.78 0.00	31.09 -2.02 0.00	28.79 -1.55 0.00
RAMAPO___LBMP 323565	30.61 2.40 0.00	27.31 2.07 0.00	26.37 1.89 0.00	26.84 1.99 0.00	26.94 2.04 0.00	34.79 2.81 0.00	41.28 3.99 -1.39	44.17 4.50 -3.64	42.53 4.94 0.14	44.26 5.06 -0.53	47.14 5.14 -3.08	49.47 5.08 -5.86	46.70 5.07 -3.54	45.47 5.11 -1.93	42.56 5.11 0.11	41.31 4.92 0.05	41.52 4.98 0.07	41.72 5.00 0.05	41.42 4.90 0.03	47.04 5.05 -4.34	50.06 5.59 -2.81	40.16 4.46 0.00	37.35 3.74 -0.49	33.15 2.82 0.00
RANKINE____ 23646	27.46 -0.76 0.00	24.66 -0.58 0.00	23.87 -0.61 0.00	24.25 -0.60 0.00	24.40 -0.50 0.00	31.37 -0.61 0.00	35.79 -0.36 -0.25	36.21 -0.47 -0.65	37.43 -0.30 0.00	37.85 -0.93 -0.11	38.26 -1.21 -0.54	38.36 -1.19 -1.03	37.84 -0.87 -0.62	37.81 -0.96 -0.34	37.15 -0.41 0.00	36.22 -0.22 0.00	36.13 -0.48 0.00	36.58 -0.18 0.00	36.19 -0.37 0.00	37.71 -0.72 -0.77	40.85 -1.34 -0.51	35.23 -0.47 0.00	32.37 -0.83 -0.09	29.85 -0.49 0.00
RAVENSWOOD_GT2_1 24244	30.81 2.59 0.00	27.44 2.19 0.00	26.46 1.98 0.00	26.96 2.11 0.00	27.09 2.19 0.00	34.95 2.97 0.00	41.59 4.27 -1.41	44.66 4.94 -3.69	47.31 5.43 -4.14	48.32 5.53 -4.12	47.81 5.61 -3.28	50.22 5.58 -6.11	47.35 5.56 -3.69	46.12 5.61 -2.09	46.32 5.60 -3.16	43.13 5.36 -1.33	43.97 5.42 -1.94	43.54 5.48 -1.30	42.84 5.34 -0.94	47.84 5.50 -4.69	53.04 6.08 -5.29	40.55 4.85 0.00	37.72 4.11 -0.50	33.40 3.06 0.00
RAVENSWOOD_GT2_2 24245	30.81 2.59 0.00	27.44 2.19 0.00	26.46 1.98 0.00	26.96 2.11 0.00	27.09 2.19 0.00	34.95 2.97 0.00	41.59 4.27 -1.41	44.66 4.94 -3.69	47.31 5.43 -4.14	48.32 5.53 -4.12	47.81 5.61 -3.28	50.22 5.58 -6.11	47.35 5.56 -3.69	46.12 5.61 -2.09	46.32 5.60 -3.16	43.13 5.36 -1.33	43.97 5.42 -1.94	43.54 5.48 -1.30	42.84 5.34 -0.94	47.84 5.50 -4.69	53.04 6.08 -5.29	40.55 4.85 0.00	37.72 4.11 -0.50	33.40 3.06 0.00
RAVENSWOOD_GT2_3 24246	30.81 2.59 0.00	27.44 2.19 0.00	26.49 2.01 0.00	26.96 2.11 0.00	27.09 2.19 0.00	34.95 2.97 0.00	41.59 4.27 -1.41	44.66 4.94 -3.69	47.28 5.43 -4.12	48.30 5.53 -4.10	47.81 5.61 -3.28	50.22 5.58 -6.11	47.31 5.52 -3.69	46.12 5.61 -2.09	46.26 5.56 -3.15	43.12 5.36 -1.33	43.96 5.42 -1.93	43.50 5.44 -1.29	42.83 5.34 -0.94	47.84 5.50 -4.69	53.03 6.08 -5.28	40.55 4.85 0.00	37.72 4.11 -0.50	33.40 3.06 0.00
RAVENSWOOD_GT2_4 24247	30.81 2.59 0.00	27.44 2.19 0.00	26.49 2.01 0.00	26.96 2.11 0.00	27.09 2.19 0.00	34.95 2.97 0.00	41.59 4.27 -1.41	44.66 4.94 -3.69	47.28 5.43 -4.12	48.30 5.53 -4.10	47.81 5.61 -3.28	50.22 5.58 -6.11	47.31 5.52 -3.69	46.12 5.61 -2.09	46.26 5.56 -3.15	43.12 5.36 -1.33	43.96 5.42 -1.93	43.50 5.44 -1.29	42.83 5.34 -0.94	47.84 5.50 -4.69	53.03 6.08 -5.28	40.55 4.85 0.00	37.72 4.11 -0.50	33.40 3.06 0.00
RAVENSWOOD_GT3_1 24248	30.81 2.59 0.00	27.44 2.19 0.00	26.46 1.98 0.00	26.96 2.11 0.00	27.09 2.19 0.00	34.95 2.97 0.00	41.59 4.27 -1.41	44.66 4.94 -3.69	47.31 5.43 -4.14	48.32 5.53 -4.12	47.81 5.61 -3.28	50.22 5.58 -6.11	47.35 5.56 -3.69	46.12 5.61 -2.09	46.32 5.60 -3.16	43.13 5.36 -1.33	44.01 5.46 -1.94	43.54 5.48 -1.30	42.87 5.38 -0.94	47.84 5.50 -4.69	53.04 6.08 -5.29	40.55 4.85 0.00	37.72 4.11 -0.50	33.40 3.06 0.00
RAVENSWOOD_GT3_2 24249	30.81 2.59 0.00	27.44 2.19 0.00	26.46 1.98 0.00	26.96 2.11 0.00	27.09 2.19 0.00	34.95 2.97 0.00	41.59 4.27 -1.41	44.66 4.94 -3.69	47.31 5.43 -4.14	48.32 5.53 -4.12	47.81 5.61 -3.28	50.22 5.58 -6.11	47.35 5.56 -3.69	46.12 5.61 -2.09	46.32 5.60 -3.16	43.13 5.36 -1.33	44.01 5.46 -1.94	43.54 5.48 -1.30	42.87 5.38 -0.94	47.84 5.50 -4.69	53.04 6.08 -5.29	40.55 4.85 0.00	37.72 4.11 -0.50	33.40 3.06 0.00
RAVENSWOOD_GT3_3 24250	30.84 2.62 0.00	27.46 2.22 0.00	26.49 2.01 0.00	26.99 2.14 0.00	27.12 2.22 0.00	34.98 3.01 0.00	41.62 4.31 -1.41	44.69 4.97 -3.69	47.34 5.47 -4.14	48.39 5.60 -4.12	47.89 5.68 -3.28	50.26 5.62 -6.11	47.39 5.60 -3.69	46.20 5.69 -2.09	46.35 5.63 -3.16	43.20 5.43 -1.33	44.04 5.49 -1.94	43.58 5.51 -1.30	42.91 5.41 -0.94	47.91 5.57 -4.69	53.12 6.17 -5.29	40.63 4.93 0.00	37.75 4.14 -0.50	33.43 3.10 0.00
RAVENSWOOD_GT3_4 24251	30.84 2.62 0.00	27.46 2.22 0.00	26.49 2.01 0.00	26.99 2.14 0.00	27.12 2.22 0.00	34.98 3.01 0.00	41.62 4.31 -1.41	44.69 4.97 -3.69	47.34 5.47 -4.14	48.39 5.60 -4.12	47.89 5.68 -3.28	50.26 5.62 -6.11	47.39 5.60 -3.69	46.20 5.69 -2.09	46.35 5.63 -3.16	43.20 5.43 -1.33	44.04 5.49 -1.94	43.58 5.51 -1.30	42.91 5.41 -0.94	47.91 5.57 -4.69	53.12 6.17 -5.29	40.63 4.93 0.00	37.75 4.14 -0.50	33.43 3.10 0.00

RAVENSWOOD_GT_1 23729	30.99 2.77 0.00	27.54 2.30 0.00	26.54 2.06 0.00	27.01 2.16 0.00	27.14 2.24 0.00	34.95 2.97 0.00	41.70 4.38 -1.41	44.87 5.15 -3.69	56.65 5.66 -13.26	57.74 5.80 -13.28	57.75 5.88 -12.94	58.23 5.85 -13.85	57.08 5.79 -13.20	57.09 5.88 -12.78	57.05 5.82 -13.66	56.68 5.61 -14.63	56.76 5.67 -14.47	56.77 5.70 -14.31	56.38 5.59 -14.23	56.69 5.76 -13.27	57.05 6.38 -9.01	40.81 5.10 0.00	37.92 4.30 -0.50	33.58 3.25 0.00
RAVENSWOOD_GT_10 24258	30.78 2.57 0.00	27.44 2.19 0.00	26.46 1.98 0.00	26.96 2.11 0.00	27.07 2.17 0.00	34.95 2.97 0.00	41.59 4.27 -1.41	44.62 4.90 -3.69	47.25 5.40 -4.12	48.30 5.53 -4.10	47.81 5.61 -3.28	50.19 5.55 -6.11	47.31 5.52 -3.69	46.08 5.57 -2.09	46.26 5.56 -3.15	43.12 5.36 -1.33	43.96 5.42 -1.93	43.50 5.44 -1.29	42.83 5.34 -0.94	47.80 5.46 -4.69	53.03 6.08 -5.28	40.55 4.85 0.00	37.68 4.07 -0.50	33.37 3.03 0.00
RAVENSWOOD_GT_11 24259	30.78 2.57 0.00	27.44 2.19 0.00	26.46 1.98 0.00	26.96 2.11 0.00	27.07 2.17 0.00	34.95 2.97 0.00	41.59 4.27 -1.41	44.62 4.90 -3.69	47.25 5.40 -4.12	48.30 5.53 -4.10	47.81 5.61 -3.28	50.19 5.55 -6.11	47.31 5.52 -3.69	46.08 5.57 -2.09	46.26 5.56 -3.15	43.12 5.36 -1.33	43.96 5.42 -1.93	43.50 5.44 -1.29	42.83 5.34 -0.94	47.80 5.46 -4.69	53.03 6.08 -5.28	40.55 4.85 0.00	37.68 4.07 -0.50	33.37 3.03 0.00
RAVENSWOOD_GT_4 24252	30.78 2.57 0.00	27.44 2.19 0.00	26.46 1.98 0.00	26.96 2.11 0.00	27.07 2.17 0.00	34.95 2.97 0.00	41.59 4.27 -1.41	44.62 4.90 -3.69	47.27 5.40 -4.14	48.32 5.53 -4.12	47.81 5.61 -3.28	50.19 5.55 -6.11	47.31 5.52 -3.69	46.08 5.57 -2.09	46.28 5.56 -3.16	43.13 5.36 -1.33	43.97 5.42 -1.94	43.50 5.44 -1.30	42.84 5.34 -0.94	47.80 5.46 -4.69	53.04 6.08 -5.29	40.55 4.85 0.00	37.68 4.07 -0.50	33.37 3.03 0.00
RAVENSWOOD_GT_5 24254	30.78 2.57 0.00	27.44 2.19 0.00	26.46 1.98 0.00	26.96 2.11 0.00	27.07 2.17 0.00	34.95 2.97 0.00	41.59 4.27 -1.41	44.62 4.90 -3.69	47.27 5.40 -4.14	48.32 5.53 -4.12	47.81 5.61 -3.28	50.19 5.55 -6.11	47.31 5.52 -3.69	46.08 5.57 -2.09	46.28 5.56 -3.16	43.13 5.36 -1.33	43.97 5.42 -1.94	43.50 5.44 -1.30	42.84 5.34 -0.94	47.80 5.46 -4.69	53.04 6.08 -5.29	40.55 4.85 0.00	37.68 4.07 -0.50	33.37 3.03 0.00
RAVENSWOOD_GT_6 24253	30.78 2.57 0.00	27.44 2.19 0.00	26.46 1.98 0.00	26.96 2.11 0.00	27.07 2.17 0.00	34.95 2.97 0.00	41.59 4.27 -1.41	44.62 4.90 -3.69	47.27 5.40 -4.14	48.32 5.53 -4.12	47.81 5.61 -3.28	50.19 5.55 -6.11	47.31 5.52 -3.69	46.08 5.57 -2.09	46.28 5.56 -3.16	43.13 5.36 -1.33	43.97 5.42 -1.94	43.50 5.44 -1.30	42.84 5.34 -0.94	47.80 5.46 -4.69	53.04 6.08 -5.29	40.55 4.85 0.00	37.68 4.07 -0.50	33.37 3.03 0.00
RAVENSWOOD_GT_7 24255	30.78 2.57 0.00	27.44 2.19 0.00	26.46 1.98 0.00	26.96 2.11 0.00	27.07 2.17 0.00	34.95 2.97 0.00	41.59 4.27 -1.41	44.62 4.90 -3.69	47.27 5.40 -4.14	48.32 5.53 -4.12	47.81 5.61 -3.28	50.19 5.55 -6.11	47.31 5.52 -3.69	46.08 5.57 -2.09	46.28 5.56 -3.16	43.13 5.36 -1.33	43.97 5.42 -1.94	43.50 5.44 -1.30	42.84 5.34 -0.94	47.80 5.46 -4.69	53.04 6.08 -5.29	40.55 4.85 0.00	37.68 4.07 -0.50	33.37 3.03 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	30.78 2.57 0.00	27.44 2.19 0.00	26.46 1.98 0.00	26.96 2.11 0.00	27.07 2.17 0.00	34.95 2.97 0.00	41.59 4.27 -1.41	44.62 4.90 -3.69	47.25 5.40 -4.12	48.30 5.53 -4.10	47.81 5.61 -3.28	50.19 5.55 -6.11	47.31 5.52 -3.69	46.08 5.57 -2.09	46.26 5.56 -3.15	43.12 5.36 -1.33	43.96 5.42 -1.93	43.50 5.44 -1.29	42.83 5.34 -0.94	47.80 5.46 -4.69	53.03 6.08 -5.28	40.55 4.85 0.00	37.68 4.07 -0.50	33.37 3.03 0.00
RAVENSWOOD_GT_9 24257	30.78 2.57 0.00	27.44 2.19 0.00	26.46 1.98 0.00	26.96 2.11 0.00	27.07 2.17 0.00	34.95 2.97 0.00	41.59 4.27 -1.41	44.62 4.90 -3.69	47.25 5.40 -4.12	48.30 5.53 -4.10	47.81 5.61 -3.28	50.19 5.55 -6.11	47.31 5.52 -3.69	46.08 5.57 -2.09	46.26 5.56 -3.15	43.12 5.36 -1.33	43.96 5.42 -1.93	43.50 5.44 -1.29	42.83 5.34 -0.94	47.80 5.46 -4.69	53.03 6.08 -5.28	40.55 4.85 0.00	37.68 4.07 -0.50	33.37 3.03 0.00
RAVENSWOOD___1 23533	30.96 2.74 0.00	27.51 2.27 0.00	26.51 2.03 0.00	27.01 2.16 0.00	27.12 2.22 0.00	34.95 2.97 0.00	41.70 4.38 -1.41	44.84 5.11 -3.69	56.61 5.62 -13.26	57.71 5.76 -13.28	57.71 5.84 -12.94	58.15 5.78 -13.85	57.05 5.75 -13.20	57.05 5.84 -12.78	57.00 5.78 -13.66	56.64 5.57 -14.63	56.72 5.64 -14.47	56.73 5.66 -14.31	56.34 5.55 -14.23	56.65 5.72 -13.27	57.01 6.33 -9.01	40.77 5.07 0.00	37.89 4.27 -0.50	33.55 3.21 0.00
RAVENSWOOD___2 23534	30.90 2.68 0.00	27.46 2.22 0.00	26.46 1.98 0.00	26.96 2.11 0.00	27.07 2.17 0.00	34.89 2.91 0.00	41.59 4.27 -1.41	44.73 5.01 -3.69	56.50 5.51 -13.26	57.55 5.60 -13.28	57.55 5.68 -12.94	58.00 5.62 -13.85	56.89 5.60 -13.20	56.89 5.69 -12.78	56.86 5.63 -13.66	56.50 5.43 -14.63	56.61 5.53 -14.47	56.62 5.55 -14.31	56.27 5.48 -14.23	56.50 5.57 -13.27	56.84 6.17 -9.01	40.66 4.96 0.00	37.82 4.21 -0.50	33.49 3.15 0.00
RAVENSWOOD___3 23535	30.81 2.59 0.00	27.44 2.19 0.00	26.46 1.98 0.00	26.96 2.11 0.00	27.09 2.19 0.00	34.95 2.97 0.00	41.59 4.27 -1.41	44.62 4.90 -3.69	47.26 5.40 -4.13	48.31 5.53 -4.11	47.81 5.61 -3.28	50.22 5.58 -6.11	47.31 5.52 -3.69	46.12 5.61 -2.09	46.27 5.56 -3.15	43.12 5.36 -1.33	43.97 5.42 -1.94	43.50 5.44 -1.30	42.83 5.34 -0.94	47.84 5.50 -4.69	53.03 6.08 -5.28	40.55 4.85 0.00	37.72 4.11 -0.50	33.40 3.06 0.00
RAVENSWOOD___4 23820	30.93 2.71 0.00	27.51 2.27 0.00	26.51 2.03 0.00	26.99 2.14 0.00	27.12 2.22 0.00	34.95 2.97 0.00	41.66 4.34 -1.41	44.80 5.08 -3.69	56.57 5.58 -13.26	57.67 5.72 -13.28	57.67 5.80 -12.94	58.12 5.74 -13.85	57.01 5.71 -13.20	57.01 5.80 -12.78	56.97 5.75 -13.66	56.61 5.54 -14.63	56.68 5.60 -14.47	56.70 5.63 -14.31	56.31 5.52 -14.23	56.61 5.69 -13.27	56.97 6.29 -9.01	40.74 5.03 0.00	37.86 4.24 -0.50	33.52 3.18 0.00
RCPI_TRUST___DRP 24196	30.81 2.59 0.00	27.46 2.22 0.00	26.49 2.01 0.00	26.99 2.14 0.00	27.12 2.22 0.00	34.98 3.01 0.00	41.62 4.31 -1.41	44.66 4.94 -3.69	42.69 5.43 0.48	44.50 5.57 -0.26	47.68 5.64 -3.11	50.09 5.62 -5.94	47.28 5.60 -3.59	46.03 5.65 -1.95	42.82 5.63 0.37	41.67 5.39 0.15	41.84 5.46 0.23	42.09 5.48 0.15	41.82 5.38 0.11	47.54 5.50 -4.39	50.46 6.13 -2.66	40.59 4.89 0.00	37.72 4.11 -0.50	33.40 3.06 0.00
RENSSELAER___COGEN 23796	29.66 1.44 0.00	26.55 1.31 0.00	25.66 1.18 0.00	26.09 1.24 0.00	26.22 1.32 0.00	33.67 1.69 0.00	39.25 1.69 -1.66	41.88 1.51 -4.34	39.24 1.51 0.00	41.00 1.55 -0.78	44.17 1.56 -3.68	47.07 1.54 -7.01	43.89 1.56 -4.23	42.28 1.54 -2.31	39.06 1.50 0.00	37.89 1.46 0.00	38.08 1.47 0.00	38.31 1.54 0.00	38.06 1.50 0.00	44.40 1.54 -5.20	46.83 1.71 -3.45	37.38 1.68 0.00	35.19 1.49 -0.59	31.46 1.12 0.00
REVERE_CPPR_DRP 24186	29.06 0.85 0.00	25.95 0.71 0.00	25.19 0.71 0.00	25.54 0.69 0.00	25.65 0.75 0.00	33.19 1.21 0.00	37.70 1.79 0.00	38.23 2.20 0.00	40.22 2.49 0.00	41.18 2.51 0.00	41.58 2.65 0.00	41.10 2.58 0.00	40.64 2.55 0.00	40.77 2.34 0.00	39.77 2.22 0.00	38.47 2.04 0.00	38.70 2.09 0.00	38.86 2.09 0.00	38.64 2.08 0.00	39.84 2.18 0.00	44.46 2.79 0.00	37.63 1.93 0.00	34.64 1.52 0.00	31.42 1.09 0.00

RIVERBAY____ 323610	30.93 2.71 0.00	27.46 2.22 0.00	26.42 1.93 0.00	26.91 2.06 0.00	27.02 2.12 0.00	34.79 2.81 0.00	41.48 4.16 -1.41	44.62 4.90 -3.69	43.34 5.40 -0.21	45.04 5.53 -0.84	47.63 5.57 -3.13	50.07 5.58 -5.97	47.22 5.52 -3.60	46.01 5.61 -1.97	43.28 5.56 -0.16	41.86 5.36 -0.06	42.12 5.42 -0.10	42.27 5.44 -0.06	41.98 5.38 -0.04	47.62 5.54 -4.43	50.85 6.13 -3.05	40.63 4.93 0.00	37.79 4.17 -0.50	33.52 3.18 0.00
ROCHESTER_9_IC 23652	27.85 -0.37 0.00	24.94 -0.30 0.00	24.12 -0.37 0.00	24.50 -0.35 0.00	24.65 -0.25 0.00	31.76 -0.22 0.00	36.09 0.00 -0.18	36.54 0.04 -0.48	37.92 0.19 0.00	38.68 -0.08 -0.08	39.25 -0.08 -0.40	39.21 -0.08 -0.76	38.63 0.08 -0.46	38.64 -0.04 -0.25	37.79 0.23 0.00	36.69 0.26 0.00	36.68 0.07 0.00	36.95 0.18 0.00	36.56 0.00 0.00	38.01 -0.22 -0.57	41.63 -0.42 -0.38	35.81 0.11 0.00	33.05 -0.13 -0.06	30.27 -0.06 0.00
ROSETON____1 23587	30.36 2.14 0.00	27.11 1.87 0.00	26.17 1.69 0.00	26.64 1.79 0.00	26.74 1.84 0.00	34.51 2.53 0.00	40.87 3.56 -1.41	43.68 3.96 -3.69	42.11 4.38 0.00	43.77 4.44 -0.66	46.57 4.51 -3.13	48.95 4.47 -5.96	46.15 4.45 -3.60	44.89 4.49 -1.97	42.03 4.47 0.00	40.73 4.30 0.00	40.96 4.35 0.00	41.17 4.41 0.00	40.87 4.31 0.00	46.51 4.44 -4.42	49.51 4.91 -2.93	39.63 3.93 0.00	36.92 3.31 -0.50	32.82 2.49 0.00
ROSETON____2 23588	30.36 2.14 0.00	27.11 1.87 0.00	26.17 1.69 0.00	26.64 1.79 0.00	26.74 1.84 0.00	34.51 2.53 0.00	40.87 3.56 -1.41	43.68 3.96 -3.69	42.11 4.38 0.00	43.77 4.44 -0.66	46.57 4.51 -3.13	48.95 4.47 -5.96	46.15 4.45 -3.60	44.89 4.49 -1.97	42.03 4.47 0.00	40.73 4.30 0.00	40.96 4.35 0.00	41.17 4.41 0.00	40.87 4.31 0.00	46.51 4.44 -4.42	49.51 4.91 -2.93	39.63 3.93 0.00	36.92 3.31 -0.50	32.82 2.49 0.00
RUSSELL____1 23602	28.78 0.56 0.00	25.79 0.55 0.00	24.92 0.44 0.00	25.32 0.47 0.00	25.48 0.57 0.00	32.94 0.96 0.00	37.45 1.36 -0.18	37.95 1.44 -0.48	39.39 1.66 0.00	40.14 1.39 -0.08	40.81 1.48 -0.40	40.79 1.50 -0.76	40.23 1.67 -0.46	40.29 1.61 -0.25	39.40 1.84 0.00	38.33 1.89 0.00	38.33 1.72 0.00	38.71 1.95 0.00	38.35 1.79 0.00	39.74 1.51 -0.57	43.55 1.50 -0.38	37.55 1.86 0.00	34.47 1.29 -0.06	31.46 1.12 0.00
RUSSELL____2 23532	28.78 0.56 0.00	25.79 0.55 0.00	24.92 0.44 0.00	25.32 0.47 0.00	25.48 0.57 0.00	32.94 0.96 0.00	37.45 1.36 -0.18	37.95 1.44 -0.48	39.39 1.66 0.00	40.14 1.39 -0.08	40.81 1.48 -0.40	40.79 1.50 -0.76	40.23 1.67 -0.46	40.29 1.61 -0.25	39.40 1.84 0.00	38.33 1.89 0.00	38.33 1.72 0.00	38.71 1.95 0.00	38.35 1.79 0.00	39.74 1.51 -0.57	43.55 1.50 -0.38	37.55 1.86 0.00	34.47 1.29 -0.06	31.46 1.12 0.00
RUSSELL____3 23549	28.13 -0.08 0.00	25.19 -0.05 0.00	24.36 -0.12 0.00	24.73 -0.12 0.00	24.88 -0.02 0.00	32.11 0.13 0.00	36.45 0.36 -0.18	36.90 0.40 -0.48	38.26 0.53 0.00	38.99 0.23 -0.08	39.56 0.23 -0.40	39.56 0.27 -0.76	39.01 0.46 -0.46	39.02 0.35 -0.25	38.20 0.64 0.00	37.16 0.73 0.00	37.16 0.55 0.00	37.50 0.73 0.00	37.14 0.58 0.00	38.53 0.30 -0.57	42.17 0.13 -0.38	36.34 0.64 0.00	33.48 0.30 -0.06	30.61 0.27 0.00
RUSSELL____4 23556	28.75 0.53 0.00	25.77 0.53 0.00	24.90 0.42 0.00	25.30 0.45 0.00	25.45 0.55 0.00	32.91 0.93 0.00	37.45 1.36 -0.18	37.95 1.44 -0.48	39.35 1.62 0.00	40.14 1.39 -0.08	40.77 1.44 -0.40	40.79 1.50 -0.76	40.19 1.64 -0.46	40.29 1.61 -0.25	39.40 1.84 0.00	38.33 1.89 0.00	38.33 1.72 0.00	38.68 1.91 0.00	38.31 1.75 0.00	39.70 1.47 -0.57	43.51 1.46 -0.38	37.52 1.82 0.00	34.44 1.26 -0.06	31.42 1.09 0.00
RUSSELL____STATION 23914	28.13 -0.08 0.00	25.19 -0.05 0.00	24.36 -0.12 0.00	24.73 -0.12 0.00	24.88 -0.02 0.00	32.11 0.13 0.00	36.45 0.36 -0.18	36.90 0.40 -0.48	38.26 0.53 0.00	38.99 0.23 -0.08	39.56 0.23 -0.40	39.56 0.27 -0.76	39.01 0.46 -0.46	39.02 0.35 -0.25	38.20 0.64 0.00	37.16 0.73 0.00	37.16 0.55 0.00	37.50 0.73 0.00	37.14 0.58 0.00	38.53 0.30 -0.57	42.17 0.13 -0.38	36.34 0.64 0.00	33.48 0.30 -0.06	30.61 0.27 0.00
S SALMON____HYD 24043	27.71 -0.51 0.00	24.79 -0.45 0.00	23.97 -0.52 0.00	24.35 -0.50 0.00	24.43 -0.47 0.00	31.50 -0.48 0.00	35.68 -0.32 -0.10	36.14 -0.14 -0.26	37.66 -0.08 0.00	38.56 -0.15 -0.05	39.03 -0.12 -0.22	38.74 -0.19 -0.41	38.15 -0.19 -0.25	38.25 -0.31 -0.14	37.26 -0.30 0.00	36.14 -0.29 0.00	36.28 -0.33 0.00	36.51 -0.26 0.00	36.30 -0.25 0.00	37.70 -0.26 -0.31	41.83 -0.04 -0.20	35.56 -0.14 0.00	32.92 -0.23 -0.03	29.97 -0.36 0.00
SELKIRK____I 23801	29.66 1.44 0.00	26.53 1.29 0.00	25.66 1.18 0.00	26.09 1.24 0.00	26.20 1.29 0.00	33.67 1.69 0.00	39.60 2.05 -1.65	42.36 2.02 -4.31	39.84 2.11 0.00	41.57 2.13 -0.77	44.72 2.14 -3.66	47.60 2.12 -6.96	44.43 2.13 -4.21	42.88 2.15 -2.30	39.66 2.10 0.00	38.51 2.08 0.00	38.70 2.09 0.00	38.90 2.13 0.00	38.64 2.08 0.00	44.96 2.15 -5.16	47.43 2.33 -3.43	37.77 2.07 0.00	35.52 1.82 -0.58	31.76 1.43 0.00
SELKIRK____II 23799	29.43 1.21 0.00	26.45 1.21 0.00	25.56 1.08 0.00	25.99 1.14 0.00	26.10 1.20 0.00	33.55 1.57 0.00	39.21 1.65 -1.66	41.84 1.48 -4.33	39.20 1.47 0.00	40.95 1.51 -0.78	44.11 1.52 -3.67	47.01 1.50 -6.99	43.80 1.48 -4.22	42.23 1.50 -2.31	39.06 1.50 0.00	37.89 1.46 0.00	38.08 1.47 0.00	38.27 1.51 0.00	38.02 1.46 0.00	44.34 1.51 -5.18	46.78 1.67 -3.44	37.31 1.61 0.00	35.15 1.46 -0.59	31.55 1.21 0.00
SENECA OSWGO____HYD 24041	28.08 -0.14 0.00	25.11 -0.13 0.00	24.26 -0.22 0.00	24.65 -0.20 0.00	24.73 -0.17 0.00	31.82 -0.16 0.00	35.98 -0.04 -0.12	36.36 0.04 -0.30	37.88 0.15 0.00	38.76 0.04 -0.05	39.22 0.04 -0.25	39.12 0.12 -0.48	38.54 0.15 -0.29	38.66 0.08 -0.16	37.71 0.15 0.00	36.62 0.18 0.00	36.72 0.11 0.00	36.91 0.15 0.00	36.67 0.11 0.00	38.09 0.08 -0.36	42.03 0.13 -0.24	35.88 0.18 0.00	33.25 0.10 -0.04	30.33 0.00 0.00
SENECA____ENERGY 23797	28.36 0.14 0.00	25.37 0.13 0.00	24.51 0.02 0.00	24.87 0.02 0.00	24.93 0.02 0.00	32.17 0.19 0.00	36.66 0.57 -0.18	37.30 0.79 -0.48	38.68 0.94 0.00	39.57 0.81 -0.08	40.18 0.86 -0.40	40.25 0.96 -0.76	39.62 1.07 -0.46	39.64 0.96 -0.25	38.76 1.20 0.00	37.74 1.31 0.00	37.78 1.17 0.00	37.91 1.14 0.00	37.65 1.10 0.00	39.36 1.13 -0.58	43.30 1.25 -0.38	36.73 1.04 0.00	33.87 0.70 -0.07	30.82 0.48 0.00
SHOEMAKER____GT 23640	30.42 2.20 0.00	27.16 1.92 0.00	26.22 1.74 0.00	26.69 1.84 0.00	26.79 1.89 0.00	34.57 2.59 0.00	40.95 3.70 -1.35	43.66 4.11 -3.53	42.19 4.53 0.07	43.84 4.60 -0.57	46.59 4.67 -2.99	48.84 4.62 -5.69	46.10 4.57 -3.44	44.91 4.61 -1.88	42.12 4.62 0.05	40.89 4.48 0.02	41.12 4.54 0.03	41.30 4.56 0.02	41.04 4.50 0.02	46.50 4.63 -4.22	49.55 5.12 -2.76	39.80 4.10 0.00	37.00 3.41 -0.48	32.94 2.61 0.00
SHOREHAM_IC_1 23715	45.10 2.68 -14.20	36.89 2.30 -9.35	35.39 2.23 -8.68	34.44 2.46 -7.13	36.19 2.51 -8.78	46.77 3.23 -11.56	52.66 4.63 -12.12	55.51 5.19 -14.30	55.43 5.55 -12.15	55.42 5.65 -11.10	56.79 5.57 -12.30	57.15 5.51 -13.12	54.84 5.45 -11.30	54.07 5.49 -10.15	54.75 5.48 -11.71	54.65 5.36 -12.86	54.75 5.42 -12.72	54.76 5.44 -12.55	54.80 5.38 -12.87	66.65 5.57 -23.42	74.08 6.25 -26.16	55.49 5.00 -14.80	52.56 4.21 -15.24	50.66 3.46 -16.87

SHOREHAM_IC_2 23716	45.10 2.68 -14.20	36.89 2.30 -9.35	35.39 2.23 -8.68	34.44 2.46 -7.13	36.19 2.51 -8.78	46.77 3.23 -11.56	52.66 4.63 -12.12	55.51 5.19 -14.30	55.43 5.55 -12.15	55.42 5.65 -11.10	56.79 5.57 -12.30	57.15 5.51 -13.12	54.84 5.45 -11.30	54.07 5.49 -10.15	54.75 5.48 -11.71	54.65 5.36 -12.86	54.75 5.42 -12.72	54.76 5.44 -12.55	54.80 5.38 -12.87	66.65 5.57 -23.42	74.08 6.25 -26.16	55.49 5.00 -14.80	52.56 4.21 -15.24	50.66 3.46 -16.87
SISSONVILLE____ 23735	26.55 -1.66 0.00	23.80 -1.44 0.00	23.21 -1.27 0.00	23.46 -1.39 0.00	23.51 -1.39 0.00	30.19 -1.79 0.00	33.29 -2.62 0.00	33.40 -2.63 0.00	34.64 -3.09 0.00	35.81 -2.86 0.00	36.12 -2.80 0.00	35.56 -2.97 0.00	34.85 -3.24 0.00	35.24 -3.19 0.00	34.14 -3.42 0.00	33.01 -3.43 0.00	33.39 -3.22 0.00	33.27 -3.49 0.00	33.38 -3.18 0.00	34.61 -3.05 0.00	38.59 -3.08 0.00	32.63 -3.07 0.00	30.89 -2.22 0.00	28.57 -1.76 0.00
SITHE_IND_GS1 24169	27.68 -0.54 0.00	24.76 -0.48 0.00	23.94 -0.54 0.00	24.33 -0.52 0.00	24.38 -0.52 0.00	31.34 -0.64 0.00	35.32 -0.68 -0.10	35.63 -0.65 -0.25	37.09 -0.64 0.00	37.98 -0.74 -0.04	38.40 -0.74 -0.21	38.23 -0.69 -0.40	37.68 -0.65 -0.24	37.87 -0.69 -0.13	36.96 -0.60 0.00	35.89 -0.55 0.00	35.99 -0.62 0.00	36.18 -0.59 0.00	35.94 -0.62 0.00	37.28 -0.68 -0.30	41.07 -0.79 -0.20	35.16 -0.53 0.00	32.68 -0.46 -0.03	29.85 -0.49 0.00
SITHE_IND_GS2 24170	27.68 -0.54 0.00	24.76 -0.48 0.00	23.94 -0.54 0.00	24.33 -0.52 0.00	24.38 -0.52 0.00	31.34 -0.64 0.00	35.32 -0.68 -0.10	35.63 -0.65 -0.25	37.09 -0.64 0.00	37.98 -0.74 -0.04	38.40 -0.74 -0.21	38.23 -0.69 -0.40	37.68 -0.65 -0.24	37.87 -0.69 -0.13	36.96 -0.60 0.00	35.89 -0.55 0.00	35.99 -0.62 0.00	36.18 -0.59 0.00	35.94 -0.62 0.00	37.28 -0.68 -0.30	41.07 -0.79 -0.20	35.16 -0.53 0.00	32.68 -0.46 -0.03	29.85 -0.49 0.00
SITHE_IND_GS3 24171	27.68 -0.54 0.00	24.76 -0.48 0.00	23.94 -0.54 0.00	24.33 -0.52 0.00	24.38 -0.52 0.00	31.34 -0.64 0.00	35.32 -0.68 -0.10	35.63 -0.65 -0.25	37.09 -0.64 0.00	37.98 -0.74 -0.04	38.40 -0.74 -0.21	38.23 -0.69 -0.40	37.68 -0.65 -0.24	37.87 -0.69 -0.13	36.96 -0.60 0.00	35.89 -0.55 0.00	35.99 -0.62 0.00	36.18 -0.59 0.00	35.94 -0.62 0.00	37.28 -0.68 -0.30	41.07 -0.79 -0.20	35.16 -0.53 0.00	32.68 -0.46 -0.03	29.85 -0.49 0.00
SITHE_IND_GS4 24172	27.68 -0.54 0.00	24.76 -0.48 0.00	23.94 -0.54 0.00	24.33 -0.52 0.00	24.38 -0.52 0.00	31.34 -0.64 0.00	35.32 -0.68 -0.10	35.63 -0.65 -0.25	37.09 -0.64 0.00	37.98 -0.74 -0.04	38.40 -0.74 -0.21	38.23 -0.69 -0.40	37.68 -0.65 -0.24	37.87 -0.69 -0.13	36.96 -0.60 0.00	35.89 -0.55 0.00	35.99 -0.62 0.00	36.18 -0.59 0.00	35.94 -0.62 0.00	37.28 -0.68 -0.30	41.07 -0.79 -0.20	35.16 -0.53 0.00	32.68 -0.46 -0.03	29.85 -0.49 0.00
SITHE____BATAVIA 24024	27.71 -0.51 0.00	24.89 -0.35 0.00	24.07 -0.42 0.00	24.45 -0.40 0.00	24.63 -0.27 0.00	31.66 -0.32 0.00	36.05 -0.07 -0.21	36.22 -0.36 -0.55	37.51 -0.23 0.00	38.03 -0.74 -0.10	38.50 -0.89 -0.46	38.56 -0.85 -0.88	38.01 -0.61 -0.53	38.03 -0.69 -0.29	37.30 -0.26 0.00	36.40 -0.04 0.00	36.32 -0.29 0.00	36.76 0.00 0.00	36.34 -0.22 0.00	37.76 -0.56 -0.66	41.03 -1.08 -0.44	35.52 -0.18 0.00	32.72 -0.46 -0.08	30.12 -0.21 0.00
SITHE____INDEPEND 23800	27.68 -0.54 0.00	24.76 -0.48 0.00	23.94 -0.54 0.00	24.33 -0.52 0.00	24.38 -0.52 0.00	31.34 -0.64 0.00	35.32 -0.68 -0.10	35.63 -0.65 -0.25	37.09 -0.64 0.00	37.98 -0.74 -0.04	38.40 -0.74 -0.21	38.23 -0.69 -0.40	37.68 -0.65 -0.24	37.87 -0.69 -0.13	36.96 -0.60 0.00	35.89 -0.55 0.00	35.99 -0.62 0.00	36.18 -0.59 0.00	35.94 -0.62 0.00	37.28 -0.68 -0.30	41.07 -0.79 -0.20	35.16 -0.53 0.00	32.68 -0.46 -0.03	29.85 -0.49 0.00
SITHE____MASSENA 23902	27.34 -0.87 0.00	24.48 -0.76 0.00	23.89 -0.59 0.00	24.15 -0.70 0.00	24.18 -0.72 0.00	30.99 -0.99 0.00	34.25 -1.65 0.00	34.23 -1.80 0.00	35.47 -2.26 0.00	36.66 -2.01 0.00	36.94 -1.98 0.00	36.37 -2.16 0.00	35.73 -2.36 0.00	36.16 -2.27 0.00	35.08 -2.48 0.00	33.96 -2.48 0.00	34.34 -2.27 0.00	34.23 -2.54 0.00	34.29 -2.27 0.00	35.51 -2.14 0.00	39.46 -2.21 0.00	33.56 -2.14 0.00	31.66 -1.46 0.00	29.33 -1.00 0.00
SITHE____OGDNSBRG 24021	27.31 -0.90 0.00	24.46 -0.78 0.00	23.89 -0.59 0.00	24.13 -0.72 0.00	24.16 -0.75 0.00	31.02 -0.96 0.00	34.29 -1.62 0.00	34.33 -1.69 0.00	35.58 -2.15 0.00	36.81 -1.86 0.00	37.14 -1.79 0.00	36.48 -2.04 0.00	35.77 -2.32 0.00	36.20 -2.23 0.00	35.04 -2.52 0.00	33.92 -2.51 0.00	34.34 -2.27 0.00	34.23 -2.54 0.00	34.33 -2.23 0.00	35.58 -2.07 0.00	39.67 -2.00 0.00	33.56 -2.14 0.00	31.69 -1.42 0.00	29.36 -0.97 0.00
SITHE____STERLING 23777	28.58 0.37 0.00	25.54 0.30 0.00	24.73 0.24 0.00	25.10 0.25 0.00	25.18 0.27 0.00	32.43 0.45 0.00	36.76 0.79 -0.07	37.14 0.94 -0.18	38.98 1.24 0.00	39.85 1.16 -0.03	40.21 1.17 -0.12	39.98 1.23 -0.23	39.48 1.26 -0.14	39.69 1.19 -0.08	38.80 1.24 0.00	37.64 1.20 0.00	37.60 0.99 0.00	37.83 1.07 0.00	37.58 1.02 0.00	38.89 1.02 -0.22	42.98 1.17 -0.14	36.66 0.96 0.00	33.86 0.73 -0.02	30.85 0.52 0.00
SOUTH CAIRO____GT 23612	29.91 1.69 0.00	26.78 1.54 0.00	25.88 1.39 0.00	26.31 1.47 0.00	26.45 1.54 0.00	34.12 2.14 0.00	40.21 2.80 -1.50	42.91 2.95 -3.93	40.86 3.13 0.00	42.58 3.21 -0.70	45.49 3.23 -3.33	48.06 3.20 -6.34	44.97 3.05 -3.83	43.59 3.08 -2.09	40.64 3.08 0.00	39.42 2.99 0.00	39.65 3.04 0.00	39.85 3.09 0.00	39.63 3.07 0.00	45.55 3.20 -4.70	48.37 3.58 -3.12	38.66 2.96 0.00	36.09 2.45 -0.53	32.21 1.88 0.00
SOUTH HAMPTN____IC 23720	46.68 4.26 -14.20	38.30 3.71 -9.35	36.71 3.55 -8.68	35.76 3.78 -7.14	37.54 3.86 -8.78	48.63 5.09 -11.56	55.17 7.15 -12.12	58.18 7.85 -14.30	58.18 8.30 -12.15	58.20 8.43 -11.10	59.56 8.33 -12.30	59.85 8.21 -13.12	57.43 8.04 -11.30	56.77 8.19 -10.15	57.38 8.11 -11.71	57.23 7.94 -12.86	57.32 7.98 -12.72	57.26 7.94 -12.56	57.32 7.89 -12.87	69.47 8.40 -23.42	77.21 9.38 -26.16	58.03 7.53 -14.80	54.61 6.26 -15.24	52.15 4.95 -16.87
SOUTHOLD____IC 23719	46.87 4.46 -14.20	38.45 3.86 -9.35	36.89 3.72 -8.68	35.91 3.92 -7.14	37.71 4.03 -8.78	48.91 5.37 -11.56	55.71 7.69 -12.12	58.86 8.54 -14.30	58.83 8.94 -12.15	58.86 9.09 -11.10	60.14 8.91 -12.30	60.34 8.70 -13.12	57.89 8.49 -11.30	57.23 8.65 -10.15	57.87 8.60 -11.71	57.63 8.34 -12.86	57.83 8.49 -12.72	57.82 8.50 -12.56	57.98 8.55 -12.87	70.22 9.15 -23.42	78.12 10.29 -26.16	58.71 8.21 -14.80	55.07 6.72 -15.24	52.48 5.28 -16.87
ST LAWRENCE____ 23600	27.29 -0.93 0.00	24.43 -0.81 0.00	23.84 -0.64 0.00	24.10 -0.74 0.00	24.13 -0.77 0.00	30.92 -1.05 0.00	34.36 -1.54 0.00	34.33 -1.69 0.00	35.62 -2.11 0.00	36.77 -1.89 0.00	37.06 -1.87 0.00	36.52 -2.00 0.00	35.92 -2.17 0.00	36.35 -2.08 0.00	35.31 -2.25 0.00	34.18 -2.26 0.00	34.49 -2.12 0.00	34.45 -2.32 0.00	34.44 -2.12 0.00	35.66 -2.00 0.00	39.59 -2.08 0.00	33.70 -2.00 0.00	31.62 -1.49 0.00	29.24 -1.09 0.00
STATION 5_MISC_HYD 23604	27.85 -0.37 0.00	24.94 -0.30 0.00	24.12 -0.37 0.00	24.50 -0.35 0.00	24.65 -0.25 0.00	31.76 -0.22 0.00	36.09 0.00 -0.18	36.54 0.04 -0.48	37.92 0.19 0.00	38.68 -0.08 -0.08	39.25 -0.08 -0.40	39.21 -0.08 -0.76	38.63 0.08 -0.46	38.64 -0.04 -0.25	37.79 0.23 0.00	36.69 0.26 0.00	36.68 0.07 0.00	36.95 0.18 0.00	36.56 0.00 0.00	38.01 -0.22 -0.57	41.63 -0.42 -0.38	35.81 0.11 0.00	33.05 -0.13 -0.06	30.27 -0.06 0.00

STEEL___WIND 323596	27.46 -0.76 0.00	24.66 -0.58 0.00	23.87 -0.61 0.00	24.25 -0.60 0.00	24.40 -0.50 0.00	31.37 -0.61 0.00	35.83 -0.32 -0.25	36.24 -0.43 -0.65	37.47 -0.26 0.00	37.89 -0.89 -0.11	38.30 -1.17 -0.54	38.40 -1.15 -1.03	37.88 -0.84 -0.62	37.84 -0.92 -0.34	37.15 -0.41 0.00	36.25 -0.18 0.00	36.17 -0.44 0.00	36.62 -0.15 0.00	36.19 -0.37 0.00	37.75 -0.68 -0.77	40.89 -1.29 -0.51	35.27 -0.43 0.00	32.37 -0.83 -0.09	29.85 -0.49 0.00
STEUBEN_REC_LFGE 323667	28.64 0.42 0.00	25.70 0.45 0.00	24.85 0.37 0.00	25.22 0.37 0.00	25.37 0.47 0.00	32.75 0.77 0.00	37.73 1.51 -0.32	38.60 1.73 -0.84	39.62 1.89 0.00	40.32 1.51 -0.15	40.99 1.36 -0.70	41.32 1.46 -1.33	40.57 1.67 -0.80	40.44 1.58 -0.44	39.51 1.95 0.00	38.33 1.89 0.00	38.22 1.61 0.00	38.64 1.87 0.00	38.31 1.75 0.00	40.32 1.65 -1.01	44.13 1.79 -0.67	37.48 1.78 0.00	34.29 1.06 -0.11	31.27 0.94 0.00
STONY___BROOK 24151	45.66 3.24 -14.20	37.39 2.80 -9.35	35.81 2.64 -8.68	34.79 2.81 -7.13	36.54 2.86 -8.78	47.41 3.87 -11.56	53.23 5.20 -12.12	56.05 5.73 -14.29	55.99 6.11 -12.15	56.00 6.23 -11.10	57.38 6.15 -12.30	57.72 6.08 -13.12	55.45 6.06 -11.30	54.73 6.15 -10.15	55.39 6.12 -11.71	55.27 5.98 -12.86	55.37 6.04 -12.72	55.38 6.06 -12.55	55.39 5.96 -12.87	67.17 6.10 -23.42	74.58 6.75 -26.16	55.99 5.50 -14.80	53.12 4.77 -15.24	51.03 3.82 -16.87
STURGEON_POOL_HYD 23609	31.52 3.30 0.00	28.29 3.05 0.00	27.32 2.84 0.00	27.80 2.96 0.00	27.91 3.01 0.00	36.13 4.16 0.00	43.12 5.78 -1.44	45.94 6.16 -3.76	44.33 6.60 0.00	46.03 6.69 -0.67	48.96 6.85 -3.18	51.32 6.74 -6.06	48.19 6.44 -3.66	46.96 6.53 -2.00	44.13 6.57 0.00	42.81 6.37 0.00	43.06 6.45 0.00	43.27 6.51 0.00	43.03 6.47 0.00	48.82 6.67 -4.49	52.15 7.50 -2.98	41.66 5.96 0.00	38.56 4.93 -0.51	34.52 4.19 0.00
SYNERGY___BIOGAS 323694	27.71 -0.51 0.00	24.89 -0.35 0.00	24.07 -0.42 0.00	24.45 -0.40 0.00	24.63 -0.27 0.00	31.66 -0.32 0.00	36.05 -0.07 -0.21	36.22 -0.36 -0.55	37.51 -0.23 0.00	38.03 -0.74 -0.10	38.50 -0.89 -0.46	38.56 -0.85 -0.88	38.01 -0.61 -0.53	38.03 -0.69 -0.29	37.30 -0.26 0.00	36.40 -0.04 0.00	36.32 -0.29 0.00	36.76 0.00 0.00	36.34 -0.22 0.00	37.76 -0.56 -0.66	41.03 -1.08 -0.44	35.52 -0.18 0.00	32.72 -0.46 -0.08	30.12 -0.21 0.00
SYRACUSE___ENERGY_ST1 323597	28.25 0.03 0.00	25.27 0.03 0.00	24.41 -0.07 0.00	24.82 -0.02 0.00	24.90 0.00 0.00	32.04 0.06 0.00	36.30 0.25 -0.14	36.76 0.36 -0.37	38.22 0.49 0.00	39.08 0.35 -0.07	39.59 0.35 -0.31	39.55 0.42 -0.60	38.91 0.46 -0.36	39.05 0.42 -0.20	38.05 0.49 0.00	36.95 0.51 0.00	37.01 0.40 0.00	37.21 0.44 0.00	36.96 0.40 0.00	38.48 0.38 -0.45	42.42 0.46 -0.30	36.16 0.46 0.00	33.46 0.30 -0.05	30.52 0.18 0.00
SYRACUSE___ENERGY_ST2 323598	28.25 0.03 0.00	25.27 0.03 0.00	24.41 -0.07 0.00	24.82 -0.02 0.00	24.90 0.00 0.00	32.04 0.06 0.00	36.30 0.25 -0.14	36.76 0.36 -0.37	38.22 0.49 0.00	39.08 0.35 -0.07	39.59 0.35 -0.31	39.55 0.42 -0.60	38.91 0.46 -0.36	39.05 0.42 -0.20	38.05 0.49 0.00	36.95 0.51 0.00	37.01 0.40 0.00	37.21 0.44 0.00	36.96 0.40 0.00	38.48 0.38 -0.45	42.42 0.46 -0.30	36.16 0.46 0.00	33.46 0.30 -0.05	30.52 0.18 0.00
SYRACUSE___POWER 24017	28.27 0.06 0.00	25.29 0.05 0.00	24.43 -0.05 0.00	24.82 -0.02 0.00	24.90 0.00 0.00	32.04 0.06 0.00	36.37 0.32 -0.14	36.84 0.43 -0.38	38.30 0.57 0.00	39.20 0.47 -0.07	39.72 0.47 -0.32	39.67 0.54 -0.61	39.03 0.57 -0.37	39.17 0.54 -0.20	38.16 0.60 0.00	37.05 0.62 0.00	37.12 0.51 0.00	37.32 0.55 0.00	37.07 0.51 0.00	38.60 0.49 -0.45	42.51 0.54 -0.30	36.24 0.54 0.00	33.53 0.36 -0.05	30.55 0.21 0.00
TRIGEN___CC 323695	44.87 3.08 -13.58	36.86 2.67 -8.94	35.24 2.45 -8.31	34.26 2.58 -6.82	35.94 2.64 -8.40	46.65 3.61 -11.06	52.48 4.92 -11.65	55.33 5.47 -13.83	55.31 5.92 -11.65	55.84 6.07 -11.10	56.94 6.11 -11.90	57.38 6.05 -12.81	55.08 6.02 -10.97	54.34 6.11 -9.80	54.83 6.05 -11.22	55.16 5.87 -12.86	55.27 5.93 -12.73	54.74 5.96 -12.02	54.72 5.85 -12.32	67.06 5.99 -23.42	74.46 6.63 -26.16	55.85 5.35 -14.80	52.96 4.60 -15.24	50.01 3.55 -16.13
UNION___PROCESSING_DRP 323587	27.74 -0.48 0.00	24.86 -0.38 0.00	24.04 -0.44 0.00	24.43 -0.42 0.00	24.55 -0.35 0.00	31.63 -0.35 0.00	35.88 -0.21 -0.18	36.30 -0.21 -0.48	37.62 -0.11 0.00	38.29 -0.46 -0.09	38.82 -0.51 -0.40	38.83 -0.46 -0.77	38.25 -0.31 -0.46	38.30 -0.38 -0.25	37.48 -0.07 0.00	36.44 0.00 0.00	36.43 -0.18 0.00	36.76 0.00 0.00	36.41 -0.15 0.00	37.86 -0.38 -0.58	41.38 -0.67 -0.38	35.63 -0.07 0.00	32.91 -0.27 -0.07	30.15 -0.18 0.00
UPPER HUDSON___HYD 24058	30.16 1.95 0.00	26.88 1.64 0.00	25.95 1.47 0.00	26.39 1.54 0.00	26.52 1.62 0.00	34.12 2.14 0.00	40.37 2.76 -1.70	43.22 2.74 -4.46	41.01 3.28 0.00	42.75 3.28 -0.80	45.86 3.15 -3.78	48.83 3.12 -7.19	45.60 3.16 -4.34	43.88 3.08 -2.37	40.45 2.89 0.00	39.31 2.88 0.00	39.50 2.89 0.00	39.81 3.05 0.00	39.59 3.03 0.00	46.19 3.20 -5.33	48.54 3.33 -3.54	38.70 3.00 0.00	36.20 2.48 -0.60	32.28 1.94 0.00
UPPER RAQUET___HYD 24056	26.55 -1.66 0.00	23.80 -1.44 0.00	23.21 -1.27 0.00	23.46 -1.39 0.00	23.51 -1.39 0.00	30.19 -1.79 0.00	33.29 -2.62 0.00	33.40 -2.63 0.00	34.64 -3.09 0.00	35.81 -2.86 0.00	36.12 -2.80 0.00	35.56 -2.97 0.00	34.85 -3.24 0.00	35.24 -3.19 0.00	34.14 -3.42 0.00	33.01 -3.43 0.00	33.39 -3.22 0.00	33.27 -3.49 0.00	33.38 -3.18 0.00	34.61 -3.05 0.00	38.59 -3.08 0.00	32.63 -3.07 0.00	30.89 -2.22 0.00	28.57 -1.76 0.00
VISCHER___FERRY HYD 24020	30.16 1.95 0.00	26.96 1.72 0.00	26.02 1.54 0.00	26.46 1.61 0.00	26.60 1.69 0.00	34.16 2.18 0.00	40.17 2.59 -1.68	42.77 2.34 -4.40	40.37 2.64 0.00	42.09 2.63 -0.79	45.22 2.57 -3.73	48.16 2.54 -7.10	44.93 2.55 -4.29	43.27 2.50 -2.34	39.96 2.41 0.00	38.84 2.40 0.00	39.03 2.42 0.00	39.27 2.50 0.00	39.04 2.49 0.00	45.48 2.56 -5.26	47.91 2.75 -3.49	38.30 2.60 0.00	36.03 2.32 -0.60	32.18 1.85 0.00
WADING RIVER_IC_1 23522	45.07 2.65 -14.20	36.86 2.27 -9.35	35.37 2.20 -8.68	34.44 2.46 -7.14	36.20 2.51 -8.78	46.74 3.20 -11.56	52.69 4.67 -12.12	55.55 5.22 -14.30	55.43 5.55 -12.15	55.42 5.65 -11.10	56.84 5.61 -12.30	57.19 5.55 -13.12	54.84 5.45 -11.30	54.12 5.53 -10.15	54.75 5.48 -11.71	54.65 5.36 -12.86	54.75 5.42 -12.72	54.76 5.44 -12.56	54.80 5.38 -12.87	66.69 5.61 -23.42	74.12 6.29 -26.16	55.49 5.00 -14.80	52.53 4.17 -15.24	50.72 3.52 -16.87
WADING RIVER_IC_2 23547	45.07 2.65 -14.20	36.86 2.27 -9.35	35.37 2.20 -8.68	34.44 2.46 -7.14	36.20 2.51 -8.78	46.74 3.20 -11.56	52.69 4.67 -12.12	55.55 5.22 -14.30	55.43 5.55 -12.15	55.42 5.65 -11.10	56.84 5.61 -12.30	57.19 5.55 -13.12	54.84 5.45 -11.30	54.12 5.53 -10.15	54.75 5.48 -11.71	54.65 5.36 -12.86	54.75 5.42 -12.72	54.76 5.44 -12.56	54.80 5.38 -12.87	66.69 5.61 -23.42	74.12 6.29 -26.16	55.49 5.00 -14.80	52.53 4.17 -15.24	50.72 3.52 -16.87
WADING RIVER_IC_3 23601	45.07 2.65 -14.20	36.86 2.27 -9.35	35.37 2.20 -8.68	34.44 2.46 -7.14	36.20 2.51 -8.78	46.74 3.20 -11.56	52.69 4.67 -12.12	55.55 5.22 -14.30	55.43 5.55 -12.15	55.42 5.65 -11.10	56.84 5.61 -12.30	57.19 5.55 -13.12	54.84 5.45 -11.30	54.12 5.53 -10.15	54.75 5.48 -11.71	54.65 5.36 -12.86	54.75 5.42 -12.72	54.76 5.44 -12.56	54.80 5.38 -12.87	66.69 5.61 -23.42	74.12 6.29 -26.16	55.49 5.00 -14.80	52.53 4.17 -15.24	50.72 3.52 -16.87

WALDEN___HYDRO 24148	30.53 2.31 0.00	27.23 1.99 0.00	26.29 1.81 0.00	26.76 1.91 0.00	26.87 1.97 0.00	34.70 2.72 0.00	41.18 3.88 -1.40	44.04 4.36 -3.65	42.53 4.79 0.00	44.20 4.87 -0.66	46.97 4.94 -3.10	49.31 4.89 -5.90	46.49 4.84 -3.56	45.29 4.92 -1.95	42.44 4.88 0.00	41.14 4.70 0.00	41.40 4.79 0.00	41.58 4.81 0.00	41.27 4.72 0.00	46.89 4.86 -4.37	49.98 5.41 -2.90	40.02 4.32 0.00	37.18 3.58 -0.49	33.09 2.76 0.00
WARRENSBURG___ 23737	30.08 1.86 0.00	26.81 1.57 0.00	25.88 1.39 0.00	26.31 1.47 0.00	26.45 1.54 0.00	34.03 2.05 0.00	40.34 2.73 -1.70	43.19 2.70 -4.46	40.98 3.25 0.00	42.72 3.25 -0.80	45.82 3.12 -3.78	48.80 3.08 -7.19	45.56 3.12 -4.34	43.84 3.04 -2.37	40.41 2.85 0.00	39.28 2.84 0.00	39.47 2.86 0.00	39.74 2.98 0.00	39.56 3.00 0.00	46.15 3.16 -5.33	48.50 3.29 -3.54	38.63 2.93 0.00	36.13 2.42 -0.60	32.21 1.88 0.00
WATERSIDE___6 8 9 23538	30.93 2.71 0.00	27.51 2.27 0.00	26.51 2.03 0.00	26.99 2.14 0.00	27.12 2.22 0.00	34.95 2.97 0.00	41.66 4.34 -1.41	44.80 5.08 -3.69	56.57 5.58 -13.26	57.67 5.72 -13.28	57.67 5.80 -12.94	58.12 5.74 -13.85	57.01 5.71 -13.20	57.01 5.80 -12.78	56.97 5.75 -13.66	56.61 5.54 -14.63	56.68 5.60 -14.47	56.70 5.63 -14.31	56.31 5.52 -14.23	56.61 5.69 -13.27	56.97 6.29 -9.01	40.74 5.03 0.00	37.86 4.24 -0.50	33.52 3.18 0.00
WDELAWARE___HYD 323627	30.36 2.14 0.00	27.13 1.89 0.00	26.22 1.74 0.00	26.69 1.84 0.00	26.79 1.89 0.00	34.63 2.65 0.00	41.16 3.95 -1.31	43.88 4.43 -3.42	42.60 4.87 0.00	44.19 4.91 -0.61	46.85 5.02 -2.90	48.98 4.93 -5.53	46.23 4.80 -3.34	45.05 4.80 -1.82	42.37 4.81 0.00	41.06 4.63 0.00	41.33 4.72 0.00	41.54 4.78 0.00	41.27 4.72 0.00	46.64 4.89 -4.10	49.89 5.50 -2.72	39.98 4.28 0.00	37.02 3.44 -0.46	33.00 2.67 0.00
WEST BABYLON___IC 23714	45.84 3.50 -14.12	37.57 3.03 -9.30	35.93 2.81 -8.64	34.90 2.96 -7.10	36.65 3.01 -8.73	47.61 4.13 -11.50	53.57 5.60 -12.06	56.47 6.20 -14.24	56.39 6.56 -12.09	56.46 6.69 -11.10	57.88 6.70 -12.25	58.23 6.63 -13.08	55.95 6.59 -11.26	55.19 6.65 -10.11	55.82 6.61 -11.65	55.71 6.41 -12.86	55.82 6.48 -12.72	55.76 6.51 -12.49	55.76 6.40 -12.80	67.70 6.63 -23.42	75.21 7.38 -26.16	56.46 5.96 -14.80	53.45 5.10 -15.24	51.12 4.00 -16.78
WEST CANADA___HYD 24049	28.42 0.20 0.00	25.39 0.15 0.00	24.63 0.15 0.00	25.00 0.15 0.00	25.05 0.15 0.00	32.20 0.23 0.00	36.23 0.32 0.00	36.39 0.36 0.00	38.15 0.42 0.00	39.09 0.43 0.00	39.36 0.43 0.00	38.95 0.42 0.00	38.55 0.46 0.00	38.85 0.42 0.00	38.01 0.45 0.00	36.87 0.44 0.00	37.05 0.44 0.00	37.21 0.44 0.00	37.00 0.44 0.00	38.07 0.41 0.00	42.13 0.46 0.00	36.09 0.39 0.00	33.41 0.30 0.00	30.55 0.21 0.00
WESTERN_NY_WIND 24143	27.68 -0.54 0.00	24.86 -0.38 0.00	24.07 -0.42 0.00	24.43 -0.42 0.00	24.60 -0.30 0.00	31.63 -0.35 0.00	36.01 -0.11 -0.21	36.19 -0.40 -0.56	37.47 -0.26 0.00	37.95 -0.81 -0.10	38.42 -0.97 -0.47	38.49 -0.92 -0.89	37.98 -0.65 -0.54	37.99 -0.73 -0.29	37.26 -0.30 0.00	36.36 -0.07 0.00	36.28 -0.33 0.00	36.73 -0.04 0.00	36.30 -0.25 0.00	37.72 -0.60 -0.67	40.95 -1.17 -0.45	35.45 -0.25 0.00	32.69 -0.50 -0.08	30.09 -0.24 0.00
WESTOVER___LESR 323668	28.61 0.39 0.00	25.59 0.35 0.00	24.75 0.27 0.00	25.15 0.30 0.00	25.28 0.37 0.00	32.52 0.54 0.00	37.46 1.08 -0.48	38.62 1.33 -1.26	39.28 1.55 0.00	40.24 1.35 -0.22	41.25 1.28 -1.04	41.85 1.35 -1.98	40.70 1.41 -1.20	40.51 1.42 -0.65	39.14 1.58 0.00	37.97 1.53 0.00	38.00 1.39 0.00	38.24 1.47 0.00	37.98 1.42 0.00	40.55 1.39 -1.50	44.21 1.54 -1.00	37.02 1.32 0.00	34.14 0.86 -0.17	30.97 0.64 0.00
WETHRSFD_WT_PWR 323626	27.79 -0.42 0.00	24.94 -0.30 0.00	24.14 -0.34 0.00	24.53 -0.32 0.00	24.68 -0.22 0.00	31.76 -0.22 0.00	36.32 0.14 -0.27	36.89 0.14 -0.72	37.96 0.23 0.00	38.48 -0.31 -0.13	38.98 -0.55 -0.60	39.16 -0.50 -1.14	38.55 -0.23 -0.69	38.50 -0.31 -0.38	37.71 0.15 0.00	36.73 0.29 0.00	36.72 0.11 0.00	37.13 0.37 0.00	36.74 0.18 0.00	38.44 -0.08 -0.86	41.82 -0.42 -0.57	35.84 0.14 0.00	32.88 -0.33 -0.10	30.18 -0.15 0.00
YORK___WARBASSE 23770	30.99 2.77 0.00	27.51 2.27 0.00	26.51 2.03 0.00	26.99 2.14 0.00	27.12 2.22 0.00	34.89 2.91 0.00	41.62 4.31 -1.41	44.84 5.11 -3.69	56.65 5.66 -13.26	57.74 5.80 -13.28	57.75 5.88 -12.94	58.23 5.85 -13.85	57.12 5.83 -13.20	57.09 5.88 -12.78	57.08 5.86 -13.66	56.68 5.61 -14.63	56.76 5.67 -14.47	56.77 5.70 -14.31	56.42 5.63 -14.23	56.72 5.80 -13.27	57.14 6.46 -9.01	40.84 5.14 0.00	37.92 4.30 -0.50	33.58 3.25 0.00