

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

05/07/2013

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	34.96	32.11	28.15	28.80	28.82	34.27	37.21	40.06	44.49	51.59	52.53	53.04	52.09	52.63	52.43	52.46	51.86	52.38	47.46	47.51	51.90	42.07	37.64	34.87
24138	2.59	2.24	1.87	1.91	1.94	2.42	3.20	3.91	4.32	4.70	5.41	5.55	5.45	5.43	5.49	5.40	5.20	5.37	4.86	4.96	5.48	4.30	3.61	2.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.90	-6.00	-1.23	-0.01	-0.06	-0.01	-0.01	-1.61	-1.38	-1.13	-1.06	-0.82	0.00	0.00	0.00	0.00
74TH STREET_GT_1	35.03	32.14	28.20	28.82	28.88	34.31	37.24	40.13	44.66	52.08	52.66	53.08	52.14	52.68	52.48	52.61	52.05	52.50	47.61	47.65	52.00	42.14	37.71	34.94
24260	2.66	2.27	1.92	1.94	1.99	2.45	3.23	3.98	4.36	4.78	5.46	5.60	5.49	5.47	5.54	5.45	5.29	5.41	4.94	5.05	5.57	4.38	3.68	2.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.03	-6.41	-1.31	-0.01	-0.07	-0.01	-0.01	-1.72	-1.48	-1.20	-1.13	-0.87	0.00	0.00	0.00	0.00
74TH STREET_GT_2	35.03	32.14	28.20	28.82	28.88	34.31	37.24	40.13	44.66	52.08	52.66	53.08	52.14	52.68	52.48	52.61	52.05	52.50	47.61	47.65	52.00	42.14	37.71	34.94
24261	2.66	2.27	1.92	1.94	1.99	2.45	3.23	3.98	4.36	4.78	5.46	5.60	5.49	5.47	5.54	5.45	5.29	5.41	4.94	5.05	5.57	4.38	3.68	2.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.03	-6.41	-1.31	-0.01	-0.07	-0.01	-0.01	-1.72	-1.48	-1.20	-1.13	-0.87	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	34.02	31.30	27.54	28.15	28.04	33.22	35.78	38.58	40.53	43.32	48.65	50.38	49.47	50.08	49.75	48.31	48.17	48.78	44.53	44.62	49.49	40.59	36.28	33.69
24011	1.65	1.43	1.26	1.26	1.16	1.37	1.77	2.42	2.30	2.49	2.85	2.99	2.98	2.98	2.91	2.86	2.90	2.94	2.99	2.96	3.20	2.83	2.25	1.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.06	0.09	0.09	0.09	0.10	0.09	0.00	0.00	0.05	0.01	0.08	0.14	0.01	0.00	0.00
ADK RESOURCE___RCVRY	34.73	31.99	28.07	28.77	28.72	34.02	36.77	39.62	41.53	44.30	49.66	51.43	50.45	51.02	50.79	49.26	48.94	49.55	45.49	45.54	50.53	41.27	36.99	34.33
23798	2.36	2.12	1.79	1.88	1.83	2.17	2.75	3.47	3.29	3.47	3.86	4.03	3.96	3.92	3.94	3.82	3.67	3.71	3.95	3.88	4.22	3.51	2.96	2.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.06	0.09	0.08	0.08	0.09	0.09	0.00	0.00	0.04	0.01	0.07	0.13	0.01	0.00	0.00
ADK S GLENS___FALLS	34.02	31.30	27.54	28.15	28.04	33.22	35.78	38.58	40.53	43.32	48.65	50.38	49.47	50.08	49.75	48.31	48.17	48.78	44.53	44.62	49.49	40.59	36.28	33.69
24028	1.65	1.43	1.26	1.26	1.16	1.37	1.77	2.42	2.30	2.49	2.85	2.99	2.98	2.98	2.91	2.86	2.90	2.94	2.99	2.96	3.20	2.83	2.25	1.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.06	0.09	0.09	0.09	0.10	0.09	0.00	0.00	0.05	0.01	0.08	0.14	0.01	0.00	0.00
ADK_NYS___DAM	34.38	31.69	27.80	28.44	28.45	33.64	36.09	38.94	40.94	43.67	49.01	50.75	49.79	50.36	50.13	48.53	48.26	48.91	44.62	44.78	49.77	40.52	36.38	34.01
23527	2.01	1.82	1.52	1.56	1.56	1.78	2.07	2.78	2.68	2.78	3.12	3.27	3.21	3.16	3.19	3.09	2.99	3.03	3.07	3.04	3.34	2.76	2.35	1.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	33.83	31.12	27.33	27.96	27.93	33.03	34.83	37.35	39.39	42.10	47.27	48.96	48.03	48.62	48.35	46.94	46.76	47.35	43.03	43.16	47.93	39.08	35.09	32.95
24190	1.46	1.25	1.05	1.08	1.05	1.18	0.81	1.19	1.15	1.27	1.47	1.56	1.53	1.51	1.50	1.50	1.49	1.51	1.49	1.50	1.62	1.32	1.06	0.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.06	0.09	0.08	0.08	0.09	0.09	0.00	0.00	0.04	0.01	0.07	0.13	0.01	0.00	0.00
ALBANY___1	33.83	31.12	27.33	27.96	27.93	33.03	34.83	37.35	39.39	42.10	47.27	48.96	48.03	48.62	48.35	46.94	46.76	47.35	43.03	43.16	47.93	39.08	35.09	32.95
23571	1.46	1.25	1.05	1.08	1.05	1.18	0.81	1.19	1.15	1.27	1.47	1.56	1.53	1.51	1.50	1.50	1.49	1.51	1.49	1.50	1.62	1.32	1.06	0.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.06	0.09	0.08	0.08	0.09	0.09	0.00	0.00	0.04	0.01	0.07	0.13	0.01	0.00	0.00
ALBANY___2	33.83	31.12	27.33	27.96	27.93	33.03	34.83	37.35	39.39	42.10	47.27	48.96	48.03	48.62	48.35	46.94	46.76	47.35	43.03	43.16	47.93	39.08	35.09	32.95
23572	1.46	1.25	1.05	1.08	1.05	1.18	0.81	1.19	1.15	1.27	1.47	1.56	1.53	1.51	1.50	1.50	1.49	1.51	1.49	1.50	1.62	1.32	1.06	0.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.06	0.09	0.08	0.08	0.09	0.09	0.00	0.00	0.04	0.01	0.07	0.13	0.01	0.00	0.00
ALBANY___3	33.83	31.12	27.33	27.96	27.93	33.03	34.83	37.35	39.39	42.10	47.27	48.96	48.03	48.62	48.35	46.94	46.76	47.35	43.03	43.16	47.93	39.08	35.09	32.95
23573	1.46	1.25	1.05	1.08	1.05	1.18	0.81	1.19	1.15	1.27	1.47	1.56	1.53	1.51	1.50	1.50	1.49	1.51	1.49	1.50	1.62	1.32	1.06	0.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.06	0.09	0.08	0.08	0.09	0.09	0.00	0.00	0.04	0.01	0.07	0.13	0.01	0.00	0.00
ALBANY___4	33.83	31.12	27.33	27.96	27.93	33.03	34.83	37.35	39.39	42.10	47.27	48.96	48.03	48.62	48.35	46.94	46.76	47.35	43.03	43.16	47.93	39.08	35.09	32.95
23574	1.46	1.25	1.05	1.08	1.05	1.18	0.81	1.19	1.15	1.27	1.47	1.56	1.53	1.51	1.50	1.50	1.49	1.51	1.49	1.50	1.62	1.32	1.06	0.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.06	0.09	0.08	0.08	0.09	0.09	0.00	0.00	0.04	0.01	0.07	0.13	0.01	0.00	0.00

ALBANY___LFG	34.06	31.33	27.52	28.15	28.12	33.22	35.20	37.78	39.84	42.58	47.86	49.57	48.63	49.22	49.00	47.53	47.40	47.99	43.61	43.70	48.52	39.60	35.53	33.33
323615	1.68	1.46	1.24	1.26	1.24	1.37	1.19	1.63	1.61	1.76	2.07	2.19	2.14	2.13	2.16	2.09	2.13	2.16	2.08	2.04	2.23	1.85	1.50	1.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.06	0.10	0.09	0.09	0.10	0.10	0.00	0.00	0.05	0.01	0.08	0.14	0.01	0.00	0.00
ALCOA_RYNLDS___DRP	31.21	28.91	25.47	26.08	26.08	30.87	32.52	33.73	33.85	34.02	36.64	38.61	37.43	37.59	37.61	42.58	42.51	39.80	38.52	33.86	34.41	34.61	32.30	31.31
24188	-1.16	-0.96	-0.81	-0.81	-0.81	-0.99	-1.50	-2.42	-2.53	-2.86	-3.12	-3.04	-3.17	-3.21	-3.19	-2.86	-2.76	-2.94	-2.66	-2.63	-3.02	-2.42	-1.73	-0.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.89	4.01	6.13	5.83	5.98	6.40	6.14	0.00	0.00	3.14	0.36	5.24	9.00	0.74	0.00	0.00
ALLEGHENY___COGEN	32.50	29.87	26.39	27.02	27.08	32.21	35.13	37.60	41.97	45.85	52.53	54.98	54.29	55.48	54.67	51.54	50.39	50.62	42.98	44.02	51.94	39.03	35.05	32.40
23514	0.13	0.00	0.11	0.14	0.19	0.35	1.12	1.45	1.87	1.80	1.79	1.85	1.91	2.07	1.78	1.50	1.54	1.56	1.08	0.88	1.21	1.02	1.02	0.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.83	-3.17	-4.85	-5.65	-5.80	-6.21	-5.95	-4.60	-3.58	-3.18	-0.36	-1.41	-4.30	-0.24	0.00
ALTONA_WT_PWR	31.53	29.18	25.65	26.27	26.29	31.15	32.99	34.53	34.48	34.78	37.45	39.37	38.16	38.32	38.30	43.44	43.46	40.57	39.34	34.44	35.04	35.31	32.71	31.63
323606	-0.84	-0.69	-0.63	-0.62	-0.59	-0.70	-1.02	-1.63	-1.84	-1.96	-2.11	-2.09	-2.23	-2.26	-2.30	-2.00	-2.00	-2.06	-1.83	-1.88	-2.09	-1.70	-1.33	-0.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.95	4.14	6.33	6.02	6.18	6.61	6.34	0.00	0.00	3.25	0.37	5.41	9.30	0.76	0.00	0.00
AMERICAN_REF_FUEL	30.88	28.46	25.20	25.78	25.81	30.49	33.06	34.24	36.83	39.07	43.20	44.70	44.08	44.85	44.36	42.53	43.56	43.81	38.51	39.03	44.43	35.48	32.84	30.41
24010	-1.49	-1.40	-1.08	-1.10	-1.08	-1.37	-0.95	-1.92	-1.42	-1.76	-2.61	-2.70	-2.42	-2.26	-2.49	-2.91	-3.12	-3.21	-3.16	-3.21	-3.62	-2.38	-1.19	-1.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.05	0.08	0.08	0.08	0.09	0.08	0.00	-1.41	-1.14	-0.13	-0.51	-1.62	-0.09	0.00	0.00
ARTHUR_KILL_GT_1	35.03	32.23	28.22	28.85	28.88	34.18	37.07	39.80	44.28	51.55	52.34	52.84	51.90	52.39	52.24	52.28	51.72	52.27	47.41	47.45	51.86	42.00	37.58	34.85
23520	2.66	2.36	1.94	1.96	1.99	2.32	3.06	3.65	4.05	4.46	5.18	5.36	5.26	5.19	5.30	5.18	5.02	5.23	4.78	4.88	5.43	4.23	3.54	2.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.96	-6.21	-1.26	0.00	-0.06	0.00	0.00	-1.66	-1.43	-1.16	-1.09	-0.84	0.00	0.00	0.00	0.00
ARTHUR_KILL_2	35.03	32.23	28.22	28.85	28.88	34.18	37.07	39.80	44.28	51.55	52.34	52.84	51.90	52.39	52.24	52.28	51.72	52.27	47.41	47.45	51.86	42.00	37.58	34.85
23512	2.66	2.36	1.94	1.96	1.99	2.32	3.06	3.65	4.05	4.46	5.18	5.36	5.26	5.19	5.30	5.18	5.02	5.23	4.78	4.88	5.43	4.23	3.54	2.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.96	-6.21	-1.26	0.00	-0.06	0.00	0.00	-1.66	-1.43	-1.16	-1.09	-0.84	0.00	0.00	0.00	0.00
ARTHUR_KILL_3	34.93	32.05	28.09	28.74	28.77	34.21	37.17	40.02	44.56	51.76	52.53	52.94	52.00	52.58	52.39	52.43	51.86	52.37	47.45	47.54	51.86	42.07	37.61	34.84
23513	2.56	2.18	1.81	1.85	1.88	2.36	3.16	3.87	4.32	4.66	5.37	5.46	5.35	5.38	5.44	5.31	5.16	5.32	4.82	4.96	5.43	4.30	3.57	2.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.97	-6.22	-1.27	-0.01	-0.06	-0.01	-0.01	-1.67	-1.43	-1.17	-1.09	-0.85	0.00	0.00	0.00	0.00
ASHOKAN_____	35.87	32.92	29.20	29.73	29.84	35.14	37.92	39.84	42.06	45.34	51.49	53.17	51.10	51.87	51.73	50.17	49.66	50.61	45.90	46.15	52.23	42.52	38.22	36.13
23654	3.50	3.05	2.92	2.85	2.96	3.28	3.91	3.69	3.79	4.46	5.60	5.69	4.52	4.67	4.79	4.73	4.39	4.73	4.36	4.42	5.80	4.76	4.18	3.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_EAST_ENERGY_CC1	35.32	32.40	28.38	29.01	29.04	34.43	37.38	40.24	44.66	51.91	52.70	53.23	52.22	52.82	52.57	52.65	52.08	52.59	47.70	47.74	52.23	42.30	37.85	35.17
323581	2.95	2.54	2.10	2.12	2.15	2.58	3.37	4.08	4.44	4.82	5.55	5.74	5.59	5.61	5.63	5.54	5.38	5.55	5.07	5.17	5.80	4.53	3.81	3.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.96	-6.21	-1.26	-0.01	-0.06	-0.01	-0.01	-1.66	-1.43	-1.16	-1.09	-0.84	0.00	0.00	0.00	0.00
ASTORIA_EAST_ENERGY_CC2	35.32	32.40	28.38	29.01	29.04	34.43	37.38	40.24	44.66	51.91	52.70	53.23	52.22	52.82	52.57	52.65	52.08	52.59	47.70	47.74	52.23	42.30	37.85	35.17
323582	2.95	2.54	2.10	2.12	2.15	2.58	3.37	4.08	4.44	4.82	5.55	5.74	5.59	5.61	5.63	5.54	5.38	5.55	5.07	5.17	5.80	4.53	3.81	3.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.96	-6.21	-1.26	-0.01	-0.06	-0.01	-0.01	-1.66	-1.43	-1.16	-1.09	-0.84	0.00	0.00	0.00	0.00
ASTORIA_GT2_1	35.32	32.40	28.38	29.01	29.04	34.43	37.38	40.24	44.66	51.91	52.70	53.23	52.22	52.82	52.57	52.65	52.08	52.59	47.70	47.74	52.23	42.30	37.85	35.17
24094	2.95	2.54	2.10	2.12	2.15	2.58	3.37	4.08	4.44	4.82	5.55	5.74	5.59	5.61	5.63	5.54	5.38	5.55	5.07	5.17	5.80	4.53	3.81	3.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.96	-6.21	-1.26	-0.01	-0.06	-0.01	-0.01	-1.66	-1.43	-1.16	-1.09	-0.84	0.00	0.00	0.00	0.00
ASTORIA_GT2_2	35.32	32.40	28.38	29.01	29.04	34.43	37.38	40.24	44.66	51.91	52.70	53.23	52.22	52.82	52.57	52.65	52.08	52.59	47.70	47.74	52.23	42.30	37.85	35.17
24095	2.95	2.54	2.10	2.12	2.15	2.58	3.37	4.08	4.44	4.82	5.55	5.74	5.59	5.61	5.63	5.54	5.38	5.55	5.07	5.17	5.80	4.53	3.81	3.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.96	-6.21	-1.26	-0.01	-0.06	-0.01	-0.01	-1.66	-1.43	-1.16	-1.09	-0.84	0.00	0.00	0.00	0.00
ASTORIA_GT2_3	35.32	32.40	28.38	29.01	29.04	34.43	37.38	40.24	44.66	51.91	52.70	53.23	52.22	52.82	52.57	52.65	52.08	52.59	47.70	47.74	52.23	42.30	37.85	35.17
24096	2.95	2.54	2.10	2.12	2.15	2.58	3.37	4.08	4.44	4.82	5.55	5.74	5.59	5.61	5.63	5.54	5.38	5.55	5.07	5.17	5.80	4.53	3.81	3.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.96	-6.21	-1.26	-0.01	-0.06	-0.01	-0.01	-1.66	-1.43	-1.16	-1.09	-0.84	0.00	0.00	0.00	0.00
ASTORIA_GT2_4	35.32	32.40	28.38	29.01	29.04	34.43	37.38	40.24	44.66	51.91	52.70	53.23	52.22	52.82	52.57	52.65	52.08	52.59	47.70	47.74	52.23	42.30	37.85	35.17
24097	2.95	2.54	2.10	2.12	2.15	2.58	3.37	4.08	4.44	4.82	5.55	5.74	5.59	5.61	5.63	5.54	5.38	5.55	5.07	5.17	5.80	4.53	3.81	3.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.96	-6.21	-1.26	-0.01	-0.06	-0.01	-0.01	-1.66	-1.43	-1.16	-1.09	-0.84	0.00	0.00	0.00	0.00
ASTORIA_GT3_1	35.32	32.40	28.38	29.01	29.04	34.43	37.38	40.24	44.66	51.91	52.70	53.23	52.22	52.82	52.57	52.65	52.08	52.59	47.70	47.74	52.23	42.30	37.85	35.17
24098	2.95	2.54	2.10	2.12	2.15	2.58	3.37	4.08	4.44	4.82	5.55	5.74	5.59	5.61	5.63	5.54	5.38	5.55	5.07	5.17	5.80	4.53	3.81	3.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.96	-6.21	-1.26	-0.01	-0.06	-0.01	-0.01	-1.66	-1.43	-1.16	-1.09	-0.84	0.00	0.00	0.00	0.00

ASTORIA_GT3_2 24099	35.32 2.95 0.00	32.40 2.54 0.00	28.38 2.10 0.00	29.01 2.12 0.00	29.04 2.15 0.00	34.43 2.58 0.00	37.38 3.37 0.00	40.24 4.08 0.00	44.66 4.44 -1.96	51.91 4.82 -6.21	52.70 5.55 -1.26	53.23 5.74 -0.01	52.22 5.59 -0.06	52.82 5.61 -0.01	52.57 5.63 -0.01	52.65 5.54 -1.66	52.08 5.38 -1.43	52.59 5.55 -1.16	47.70 5.07 -1.09	47.74 5.17 -0.84	52.23 5.80 0.00	42.30 4.53 0.00	37.85 3.81 0.00	35.17 3.02 0.00
ASTORIA_GT3_3 24100	35.32 2.95 0.00	32.40 2.54 0.00	28.38 2.10 0.00	29.01 2.12 0.00	29.04 2.15 0.00	34.43 2.58 0.00	37.38 3.37 0.00	40.24 4.08 0.00	44.66 4.44 -1.96	51.91 4.82 -6.21	52.70 5.55 -1.26	53.23 5.74 -0.01	52.22 5.59 -0.06	52.82 5.61 -0.01	52.57 5.63 -0.01	52.65 5.54 -1.66	52.08 5.38 -1.43	52.59 5.55 -1.16	47.70 5.07 -1.09	47.74 5.17 -0.84	52.23 5.80 0.00	42.30 4.53 0.00	37.85 3.81 0.00	35.17 3.02 0.00
ASTORIA_GT3_4 24101	35.32 2.95 0.00	32.40 2.54 0.00	28.38 2.10 0.00	29.01 2.12 0.00	29.04 2.15 0.00	34.43 2.58 0.00	37.38 3.37 0.00	40.24 4.08 0.00	44.66 4.44 -1.96	51.91 4.82 -6.21	52.70 5.55 -1.26	53.23 5.74 -0.01	52.22 5.59 -0.06	52.82 5.61 -0.01	52.57 5.63 -0.01	52.65 5.54 -1.66	52.08 5.38 -1.43	52.59 5.55 -1.16	47.70 5.07 -1.09	47.74 5.17 -0.84	52.23 5.80 0.00	42.30 4.53 0.00	37.85 3.81 0.00	35.17 3.02 0.00
ASTORIA_GT4_1 24102	35.32 2.95 0.00	32.40 2.54 0.00	28.38 2.10 0.00	29.01 2.12 0.00	29.04 2.15 0.00	34.43 2.58 0.00	37.38 3.37 0.00	40.24 4.08 0.00	44.66 4.44 -1.96	51.91 4.82 -6.21	52.70 5.55 -1.26	53.23 5.74 -0.01	52.22 5.59 -0.06	52.82 5.61 -0.01	52.57 5.63 -0.01	52.65 5.54 -1.66	52.08 5.38 -1.43	52.59 5.55 -1.16	47.70 5.07 -1.09	47.74 5.17 -0.84	52.23 5.80 0.00	42.30 4.53 0.00	37.85 3.81 0.00	35.17 3.02 0.00
ASTORIA_GT4_2 24103	35.32 2.95 0.00	32.40 2.54 0.00	28.38 2.10 0.00	29.01 2.12 0.00	29.04 2.15 0.00	34.43 2.58 0.00	37.38 3.37 0.00	40.24 4.08 0.00	44.66 4.44 -1.96	51.91 4.82 -6.21	52.70 5.55 -1.26	53.23 5.74 -0.01	52.22 5.59 -0.06	52.82 5.61 -0.01	52.57 5.63 -0.01	52.65 5.54 -1.66	52.08 5.38 -1.43	52.59 5.55 -1.16	47.70 5.07 -1.09	47.74 5.17 -0.84	52.23 5.80 0.00	42.30 4.53 0.00	37.85 3.81 0.00	35.17 3.02 0.00
ASTORIA_GT4_3 24104	35.32 2.95 0.00	32.40 2.54 0.00	28.38 2.10 0.00	29.01 2.12 0.00	29.04 2.15 0.00	34.43 2.58 0.00	37.38 3.37 0.00	40.24 4.08 0.00	44.66 4.44 -1.96	51.91 4.82 -6.21	52.70 5.55 -1.26	53.23 5.74 -0.01	52.22 5.59 -0.06	52.82 5.61 -0.01	52.57 5.63 -0.01	52.65 5.54 -1.66	52.08 5.38 -1.43	52.59 5.55 -1.16	47.70 5.07 -1.09	47.74 5.17 -0.84	52.23 5.80 0.00	42.30 4.53 0.00	37.85 3.81 0.00	35.17 3.02 0.00
ASTORIA_GT4_4 24105	35.32 2.95 0.00	32.40 2.54 0.00	28.38 2.10 0.00	29.01 2.12 0.00	29.04 2.15 0.00	34.43 2.58 0.00	37.38 3.37 0.00	40.24 4.08 0.00	44.66 4.44 -1.96	51.91 4.82 -6.21	52.70 5.55 -1.26	53.23 5.74 -0.01	52.22 5.59 -0.06	52.82 5.61 -0.01	52.57 5.63 -0.01	52.65 5.54 -1.66	52.08 5.38 -1.43	52.59 5.55 -1.16	47.70 5.07 -1.09	47.74 5.17 -0.84	52.23 5.80 0.00	42.30 4.53 0.00	37.85 3.81 0.00	35.17 3.02 0.00
ASTORIA_GT_1 23523	35.32 2.95 0.00	32.40 2.54 0.00	28.38 2.10 0.00	29.01 2.12 0.00	29.04 2.15 0.00	34.43 2.58 0.00	37.38 3.37 0.00	40.24 4.08 0.00	44.66 4.44 -1.96	51.91 4.82 -6.21	52.70 5.55 -1.26	53.23 5.74 -0.01	52.22 5.59 -0.06	52.82 5.61 -0.01	52.57 5.63 -0.01	52.65 5.54 -1.66	52.08 5.38 -1.43	52.59 5.55 -1.16	47.70 5.07 -1.09	47.74 5.17 -0.84	52.23 5.80 0.00	42.30 4.53 0.00	37.85 3.81 0.00	35.17 3.02 0.00
ASTORIA_GT_10 24110	35.13 2.75 0.00	32.23 2.36 0.00	28.25 1.97 0.00	28.88 1.99 0.00	28.90 2.02 0.00	34.31 2.45 0.00	37.28 3.27 0.00	40.17 4.01 0.00	44.70 4.40 -2.03	52.08 4.78 -6.41	52.66 5.46 -1.31	53.13 5.65 -0.01	52.19 5.54 -0.07	52.72 5.52 -0.01	52.53 5.58 -0.01	52.66 5.50 -1.72	52.09 5.34 -1.48	52.59 5.50 -1.20	47.70 5.02 -1.13	47.69 5.09 -0.87	52.09 5.66 0.00	42.22 4.45 0.00	37.78 3.74 0.00	35.01 2.86 0.00
ASTORIA_GT_11 24225	35.13 2.75 0.00	32.23 2.36 0.00	28.25 1.97 0.00	28.88 1.99 0.00	28.90 2.02 0.00	34.31 2.45 0.00	37.28 3.27 0.00	40.17 4.01 0.00	44.70 4.40 -2.03	52.08 4.78 -6.41	52.66 5.46 -1.31	53.13 5.65 -0.01	52.19 5.54 -0.07	52.72 5.52 -0.01	52.53 5.58 -0.01	52.66 5.50 -1.72	52.09 5.34 -1.48	52.59 5.50 -1.20	47.70 5.02 -1.13	47.69 5.09 -0.87	52.09 5.66 0.00	42.22 4.45 0.00	37.78 3.74 0.00	35.01 2.86 0.00
ASTORIA_GT_12 24226	35.13 2.75 0.00	32.23 2.36 0.00	28.25 1.97 0.00	28.88 1.99 0.00	28.90 2.02 0.00	34.31 2.45 0.00	37.28 3.27 0.00	40.17 4.01 0.00	44.70 4.40 -2.03	52.08 4.78 -6.41	52.66 5.46 -1.31	53.13 5.65 -0.01	52.19 5.54 -0.07	52.72 5.52 -0.01	52.53 5.58 -0.01	52.66 5.50 -1.72	52.09 5.34 -1.48	52.59 5.50 -1.20	47.70 5.02 -1.13	47.69 5.09 -0.87	52.09 5.66 0.00	42.22 4.45 0.00	37.78 3.74 0.00	35.01 2.86 0.00
ASTORIA_GT_13 24227	35.13 2.75 0.00	32.23 2.36 0.00	28.25 1.97 0.00	28.88 1.99 0.00	28.90 2.02 0.00	34.31 2.45 0.00	37.28 3.27 0.00	40.17 4.01 0.00	44.70 4.40 -2.03	52.08 4.78 -6.41	52.66 5.46 -1.31	53.13 5.65 -0.01	52.19 5.54 -0.07	52.72 5.52 -0.01	52.53 5.58 -0.01	52.66 5.50 -1.72	52.09 5.34 -1.48	52.59 5.50 -1.20	47.70 5.02 -1.13	47.69 5.09 -0.87	52.09 5.66 0.00	42.22 4.45 0.00	37.78 3.74 0.00	35.01 2.86 0.00
ASTORIA_GT_5 24106	35.32 2.95 0.00	32.40 2.54 0.00	28.38 2.10 0.00	29.01 2.12 0.00	29.04 2.15 0.00	34.43 2.58 0.00	37.38 3.37 0.00	40.24 4.08 0.00	44.66 4.44 -1.96	51.91 4.82 -6.21	52.70 5.55 -1.26	53.23 5.74 -0.01	52.22 5.59 -0.06	52.82 5.61 -0.01	52.57 5.63 -0.01	52.65 5.54 -1.66	52.08 5.38 -1.43	52.59 5.55 -1.16	47.70 5.07 -1.09	47.74 5.17 -0.84	52.23 5.80 0.00	42.30 4.53 0.00	37.85 3.81 0.00	35.17 3.02 0.00
ASTORIA_GT_7 24107	35.32 2.95 0.00	32.40 2.54 0.00	28.38 2.10 0.00	29.01 2.12 0.00	29.04 2.15 0.00	34.43 2.58 0.00	37.38 3.37 0.00	40.24 4.08 0.00	44.66 4.44 -1.96	51.91 4.82 -6.21	52.70 5.55 -1.26	53.23 5.74 -0.01	52.22 5.59 -0.06	52.82 5.61 -0.01	52.57 5.63 -0.01	52.65 5.54 -1.66	52.08 5.38 -1.43	52.59 5.55 -1.16	47.70 5.07 -1.09	47.74 5.17 -0.84	52.23 5.80 0.00	42.30 4.53 0.00	37.85 3.81 0.00	35.17 3.02 0.00
ASTORIA_GT_8 24108	35.32 2.95 0.00	32.40 2.54 0.00	28.38 2.10 0.00	29.01 2.12 0.00	29.04 2.15 0.00	34.43 2.58 0.00	37.38 3.37 0.00	40.24 4.08 0.00	44.66 4.44 -1.96	51.91 4.82 -6.21	52.70 5.55 -1.26	53.23 5.74 -0.01	52.22 5.59 -0.06	52.82 5.61 -0.01	52.57 5.63 -0.01	52.65 5.54 -1.66	52.08 5.38 -1.43	52.59 5.55 -1.16	47.70 5.07 -1.09	47.74 5.17 -0.84	52.23 5.80 0.00	42.30 4.53 0.00	37.85 3.81 0.00	35.17 3.02 0.00
ASTORIA___2 24149	35.32 2.95 0.00	32.40 2.54 0.00	28.38 2.10 0.00	29.01 2.12 0.00	29.04 2.15 0.00	34.43 2.58 0.00	37.38 3.37 0.00	40.24 4.08 0.00	44.66 4.44 -1.96	51.91 4.82 -6.21	52.70 5.55 -1.26	53.23 5.74 -0.01	52.22 5.59 -0.06	52.82 5.61 -0.01	52.57 5.63 -0.01	52.65 5.54 -1.66	52.08 5.38 -1.43	52.59 5.55 -1.16	47.70 5.07 -1.09	47.74 5.17 -0.84	52.23 5.80 0.00	42.30 4.53 0.00	37.85 3.81 0.00	35.17 3.02 0.00

ASTORIA___3 23516	35.13 2.75 0.00	32.23 2.36 0.00	28.25 1.97 0.00	28.88 1.99 0.00	28.90 2.02 0.00	34.31 2.45 0.00	37.28 3.27 0.00	40.17 4.01 0.00	44.70 4.40 -2.03	52.08 4.78 -6.41	52.66 5.46 -1.31	53.13 5.65 -0.01	52.19 5.54 -0.07	52.72 5.52 -0.01	52.53 5.58 -0.01	52.66 5.50 -1.72	52.09 5.34 -1.48	52.59 5.50 -1.20	47.70 5.02 -1.13	47.69 5.09 -0.87	52.09 5.66 0.00	42.22 4.45 0.00	37.78 3.74 0.00	35.01 2.86 0.00
ASTORIA___4 23517	35.32 2.95 0.00	32.40 2.54 0.00	28.38 2.10 0.00	29.01 2.12 0.00	29.04 2.15 0.00	34.43 2.58 0.00	37.38 3.37 0.00	40.24 4.08 0.00	44.66 4.44 -1.96	51.91 4.82 -6.21	52.70 5.55 -1.26	53.23 5.74 -0.01	52.22 5.59 -0.06	52.82 5.61 -0.01	52.57 5.63 -0.01	52.65 5.54 -1.66	52.08 5.38 -1.43	52.59 5.55 -1.16	47.70 5.07 -1.09	47.74 5.17 -0.84	52.23 5.80 0.00	42.30 4.53 0.00	37.85 3.81 0.00	35.17 3.02 0.00
ASTORIA___5 23518	35.13 2.75 0.00	32.23 2.36 0.00	28.25 1.97 0.00	28.88 1.99 0.00	28.90 2.02 0.00	34.31 2.45 0.00	37.28 3.27 0.00	40.17 4.01 0.00	44.70 4.40 -2.03	52.08 4.78 -6.41	52.66 5.46 -1.31	53.13 5.65 -0.01	52.19 5.54 -0.07	52.72 5.52 -0.01	52.53 5.58 -0.01	52.66 5.50 -1.72	52.09 5.34 -1.48	52.59 5.50 -1.20	47.70 5.02 -1.13	47.69 5.09 -0.87	52.09 5.66 0.00	42.22 4.45 0.00	37.78 3.74 0.00	35.01 2.86 0.00
AST_ENERGY_2_CC3 323677	34.96 2.59 0.00	32.11 2.24 0.00	28.17 1.89 0.00	28.80 1.91 0.00	28.85 1.96 0.00	34.27 2.42 0.00	37.24 3.23 0.00	40.06 3.91 0.00	44.56 4.32 -1.97	51.80 4.70 -6.22	52.57 5.41 -1.27	52.99 5.51 -0.01	52.04 5.40 -0.06	52.58 5.38 -0.01	52.39 5.44 -0.01	52.47 5.36 -1.67	51.91 5.20 -1.43	52.42 5.37 -1.17	47.50 4.86 -1.09	47.54 4.96 -0.85	51.90 5.48 0.00	42.07 4.30 0.00	37.68 3.64 0.00	34.87 2.73 0.00
AST_ENERGY_2_CC4 323678	34.96 2.59 0.00	32.11 2.24 0.00	28.17 1.89 0.00	28.80 1.91 0.00	28.85 1.96 0.00	34.27 2.42 0.00	37.24 3.23 0.00	40.06 3.91 0.00	44.56 4.32 -1.97	51.80 4.70 -6.22	52.57 5.41 -1.27	52.99 5.51 -0.01	52.04 5.40 -0.06	52.58 5.38 -0.01	52.39 5.44 -0.01	52.47 5.36 -1.67	51.91 5.20 -1.43	52.42 5.37 -1.17	47.50 4.86 -1.09	47.54 4.96 -0.85	51.90 5.48 0.00	42.07 4.30 0.00	37.68 3.64 0.00	34.87 2.73 0.00
ATHENS_STG_1 23668	33.99 1.62 0.00	31.27 1.40 0.00	27.46 1.18 0.00	28.10 1.21 0.00	28.10 1.21 0.00	33.32 1.47 0.00	35.85 1.84 0.00	38.47 2.32 0.00	40.52 2.26 0.00	43.34 2.45 0.00	48.74 2.85 0.00	50.38 2.90 0.00	49.42 2.84 0.00	50.03 2.83 0.00	49.80 2.86 0.00	48.26 2.82 0.00	47.99 2.72 0.00	48.68 2.80 0.00	44.16 2.62 0.00	44.36 2.63 0.00	49.35 2.93 0.00	40.07 2.30 0.00	36.01 1.97 0.00	33.62 1.48 0.00
ATHENS_STG_2 23670	33.99 1.62 0.00	31.27 1.40 0.00	27.46 1.18 0.00	28.10 1.21 0.00	28.10 1.21 0.00	33.32 1.47 0.00	35.85 1.84 0.00	38.47 2.32 0.00	40.52 2.26 0.00	43.34 2.45 0.00	48.74 2.85 0.00	50.38 2.90 0.00	49.42 2.84 0.00	50.03 2.83 0.00	49.80 2.86 0.00	48.26 2.82 0.00	47.99 2.72 0.00	48.68 2.80 0.00	44.16 2.62 0.00	44.36 2.63 0.00	49.35 2.93 0.00	40.07 2.30 0.00	36.01 1.97 0.00	33.62 1.48 0.00
ATHENS_STG_3 23677	33.99 1.62 0.00	31.27 1.40 0.00	27.46 1.18 0.00	28.10 1.21 0.00	28.10 1.21 0.00	33.32 1.47 0.00	35.85 1.84 0.00	38.47 2.32 0.00	40.52 2.26 0.00	43.34 2.45 0.00	48.74 2.85 0.00	50.38 2.90 0.00	49.42 2.84 0.00	50.03 2.83 0.00	49.80 2.86 0.00	48.26 2.82 0.00	47.99 2.72 0.00	48.68 2.80 0.00	44.16 2.62 0.00	44.36 2.63 0.00	49.35 2.93 0.00	40.07 2.30 0.00	36.01 1.97 0.00	33.62 1.48 0.00
BARRETT_IC_1 23704	37.83 3.21 -2.25	33.46 2.84 -0.75	31.06 2.42 -2.36	29.67 2.47 -0.31	31.28 2.50 -1.89	35.12 3.06 -0.21	46.24 3.74 -8.49	49.43 4.45 -8.83	50.81 4.78 -7.76	53.75 5.19 -7.67	56.68 5.88 -4.92	57.61 5.98 -4.15	57.56 5.92 -5.06	57.61 5.80 -4.61	57.56 5.87 -4.76	53.84 5.82 -2.58	53.88 5.66 -2.95	55.73 5.78 -4.07	53.30 5.32 -6.43	53.80 5.39 -6.68	61.48 5.94 -9.11	54.65 4.68 -12.21	49.57 4.01 -11.53	39.46 3.28 -4.03
BARRETT_IC_10 23701	37.83 3.21 -2.25	33.46 2.84 -0.75	31.06 2.42 -2.36	29.67 2.47 -0.31	31.28 2.50 -1.89	35.12 3.06 -0.21	46.24 3.74 -8.49	49.43 4.45 -8.83	50.81 4.78 -7.76	53.75 5.19 -7.67	56.68 5.88 -4.92	57.61 5.98 -4.15	57.56 5.92 -5.06	57.61 5.80 -4.61	57.56 5.87 -4.76	53.84 5.82 -2.58	53.88 5.66 -2.95	55.73 5.78 -4.07	53.30 5.32 -6.43	53.80 5.39 -6.68	61.48 5.94 -9.11	54.65 4.68 -12.21	49.57 4.01 -11.53	39.46 3.28 -4.03
BARRETT_IC_11 23702	37.83 3.21 -2.25	33.46 2.84 -0.75	31.06 2.42 -2.36	29.67 2.47 -0.31	31.28 2.50 -1.89	35.12 3.06 -0.21	46.24 3.74 -8.49	49.43 4.45 -8.83	50.81 4.78 -7.76	53.75 5.19 -7.67	56.68 5.88 -4.92	57.61 5.98 -4.15	57.56 5.92 -5.06	57.61 5.80 -4.61	57.56 5.87 -4.76	53.84 5.82 -2.58	53.88 5.66 -2.95	55.73 5.78 -4.07	53.30 5.32 -6.43	53.80 5.39 -6.68	61.48 5.94 -9.11	54.65 4.68 -12.21	49.57 4.01 -11.53	39.46 3.28 -4.03
BARRETT_IC_12 23703	37.83 3.21 -2.25	33.46 2.84 -0.75	31.06 2.42 -2.36	29.67 2.47 -0.31	31.28 2.50 -1.89	35.12 3.06 -0.21	46.24 3.74 -8.49	49.43 4.45 -8.83	50.81 4.78 -7.76	53.75 5.19 -7.67	56.68 5.88 -4.92	57.61 5.98 -4.15	57.56 5.92 -5.06	57.61 5.80 -4.61	57.56 5.87 -4.76	53.84 5.82 -2.58	53.88 5.66 -2.95	55.73 5.78 -4.07	53.30 5.32 -6.43	53.80 5.39 -6.68	61.48 5.94 -9.11	54.65 4.68 -12.21	49.57 4.01 -11.53	39.46 3.28 -4.03
BARRETT_IC_2 23705	37.83 3.21 -2.25	33.46 2.84 -0.75	31.06 2.42 -2.36	29.67 2.47 -0.31	31.28 2.50 -1.89	35.12 3.06 -0.21	46.24 3.74 -8.49	49.43 4.45 -8.83	50.81 4.78 -7.76	53.75 5.19 -7.67	56.68 5.88 -4.92	57.61 5.98 -4.15	57.56 5.92 -5.06	57.61 5.80 -4.61	57.56 5.87 -4.76	53.84 5.82 -2.58	53.88 5.66 -2.95	55.73 5.78 -4.07	53.30 5.32 -6.43	53.80 5.39 -6.68	61.48 5.94 -9.11	54.65 4.68 -12.21	49.57 4.01 -11.53	39.46 3.28 -4.03
BARRETT_IC_3 23706	37.83 3.21 -2.25	33.46 2.84 -0.75	31.06 2.42 -2.36	29.67 2.47 -0.31	31.28 2.50 -1.89	35.12 3.06 -0.21	46.24 3.74 -8.49	49.43 4.45 -8.83	50.81 4.78 -7.76	53.75 5.19 -7.67	56.68 5.88 -4.92	57.61 5.98 -4.15	57.56 5.92 -5.06	57.61 5.80 -4.61	57.56 5.87 -4.76	53.84 5.82 -2.58	53.88 5.66 -2.95	55.73 5.78 -4.07	53.30 5.32 -6.43	53.80 5.39 -6.68	61.48 5.94 -9.11	54.65 4.68 -12.21	49.57 4.01 -11.53	39.46 3.28 -4.03
BARRETT_IC_4 23707	37.83 3.21 -2.25	33.46 2.84 -0.75	31.06 2.42 -2.36	29.67 2.47 -0.31	31.28 2.50 -1.89	35.12 3.06 -0.21	46.24 3.74 -8.49	49.43 4.45 -8.83	50.81 4.78 -7.76	53.75 5.19 -7.67	56.68 5.88 -4.92	57.61 5.98 -4.15	57.56 5.92 -5.06	57.61 5.80 -4.61	57.56 5.87 -4.76	53.84 5.82 -2.58	53.88 5.66 -2.95	55.73 5.78 -4.07	53.30 5.32 -6.43	53.80 5.39 -6.68	61.48 5.94 -9.11	54.65 4.68 -12.21	49.57 4.01 -11.53	39.46 3.28 -4.03
BARRETT_IC_5 23708	37.83 3.21 -2.25	33.46 2.84 -0.75	31.06 2.42 -2.36	29.67 2.47 -0.31	31.28 2.50 -1.89	35.12 3.06 -0.21	46.24 3.74 -8.49	49.43 4.45 -8.83	50.81 4.78 -7.76	53.75 5.19 -7.67	56.68 5.88 -4.92	57.61 5.98 -4.15	57.56 5.92 -5.06	57.61 5.80 -4.61	57.56 5.87 -4.76	53.84 5.82 -2.58	53.88 5.66 -2.95	55.73 5.78 -4.07	53.30 5.32 -6.43	53.80 5.39 -6.68	61.48 5.94 -9.11	54.65 4.68 -12.21	49.57 4.01 -11.53	39.46 3.28 -4.03

BARRETT_IC_6 23709	37.83 3.21 -2.25	33.46 2.84 -0.75	31.06 2.42 -2.36	29.67 2.47 -0.31	31.28 2.50 -1.89	35.12 3.06 -0.21	46.24 3.74 -8.49	49.43 4.45 -8.83	50.81 4.78 -7.76	53.75 5.19 -7.67	56.68 5.88 -4.92	57.61 5.98 -4.15	57.56 5.92 -5.06	57.61 5.80 -4.61	57.56 5.87 -4.76	53.84 5.82 -2.58	53.88 5.66 -2.95	55.73 5.78 -4.07	53.30 5.32 -6.43	53.80 5.39 -6.68	61.48 5.94 -9.11	54.65 4.68 -12.21	49.57 4.01 -11.53	39.46 3.28 -4.03
BARRETT_IC_7 23710	37.83 3.21 -2.25	33.46 2.84 -0.75	31.06 2.42 -2.36	29.67 2.47 -0.31	31.28 2.50 -1.89	35.12 3.06 -0.21	46.24 3.74 -8.49	49.43 4.45 -8.83	50.81 4.78 -7.76	53.75 5.19 -7.67	56.68 5.88 -4.92	57.61 5.98 -4.15	57.56 5.92 -5.06	57.61 5.80 -4.61	57.56 5.87 -4.76	53.84 5.82 -2.58	53.88 5.66 -2.95	55.73 5.78 -4.07	53.30 5.32 -6.43	53.80 5.39 -6.68	61.48 5.94 -9.11	54.65 4.68 -12.21	49.57 4.01 -11.53	39.46 3.28 -4.03
BARRETT_IC_8 23711	37.83 3.21 -2.25	33.46 2.84 -0.75	31.06 2.42 -2.36	29.67 2.47 -0.31	31.28 2.50 -1.89	35.12 3.06 -0.21	46.24 3.74 -8.49	49.43 4.45 -8.83	50.81 4.78 -7.76	53.75 5.19 -7.67	56.68 5.88 -4.92	57.61 5.98 -4.15	57.56 5.92 -5.06	57.61 5.80 -4.61	57.56 5.87 -4.76	53.84 5.82 -2.58	53.88 5.66 -2.95	55.73 5.78 -4.07	53.30 5.32 -6.43	53.80 5.39 -6.68	61.48 5.94 -9.11	54.65 4.68 -12.21	49.57 4.01 -11.53	39.46 3.28 -4.03
BARRETT_IC_9 23700	37.83 3.21 -2.25	33.46 2.84 -0.75	31.06 2.42 -2.36	29.67 2.47 -0.31	31.28 2.50 -1.89	35.12 3.06 -0.21	46.24 3.74 -8.49	49.43 4.45 -8.83	50.81 4.78 -7.76	53.75 5.19 -7.67	56.68 5.88 -4.92	57.61 5.98 -4.15	57.56 5.92 -5.06	57.61 5.80 -4.61	57.56 5.87 -4.76	53.84 5.82 -2.58	53.88 5.66 -2.95	55.73 5.78 -4.07	53.30 5.32 -6.43	53.80 5.39 -6.68	61.48 5.94 -9.11	54.65 4.68 -12.21	49.57 4.01 -11.53	39.46 3.28 -4.03
BARRETT___1 23545	37.83 3.21 -2.25	33.46 2.84 -0.75	31.06 2.42 -2.36	29.67 2.47 -0.31	31.28 2.50 -1.89	35.12 3.06 -0.21	46.24 3.74 -8.49	49.43 4.45 -8.83	50.81 4.78 -7.76	53.75 5.19 -7.67	56.68 5.88 -4.92	57.61 5.98 -4.15	57.56 5.92 -5.06	57.61 5.80 -4.61	57.56 5.87 -4.76	53.84 5.82 -2.58	53.88 5.66 -2.95	55.73 5.78 -4.07	53.30 5.32 -6.43	53.80 5.39 -6.68	61.48 5.94 -9.11	54.65 4.68 -12.21	49.57 4.01 -11.53	39.46 3.28 -4.03
BARRETT___2 23546	37.83 3.21 -2.25	33.46 2.84 -0.75	31.06 2.42 -2.36	29.67 2.47 -0.31	31.28 2.50 -1.89	35.12 3.06 -0.21	46.24 3.74 -8.49	49.43 4.45 -8.83	50.81 4.78 -7.76	53.75 5.19 -7.67	56.68 5.88 -4.92	57.61 5.98 -4.15	57.56 5.92 -5.06	57.61 5.80 -4.61	57.56 5.87 -4.76	53.84 5.82 -2.58	53.88 5.66 -2.95	55.73 5.78 -4.07	53.30 5.32 -6.43	53.80 5.39 -6.68	61.48 5.94 -9.11	54.65 4.68 -12.21	49.57 4.01 -11.53	39.46 3.28 -4.03
BAYONEEC___CTG1 323682	34.96 2.59 0.00	32.11 2.24 0.00	28.15 1.87 0.00	28.80 1.91 0.00	28.82 1.94 0.00	34.27 2.42 0.00	37.21 3.20 0.00	40.10 3.94 0.00	44.60 4.36 -1.97	51.84 4.74 -6.22	52.62 5.46 -1.27	52.99 5.51 -0.01	52.09 5.45 -0.06	52.63 5.43 -0.01	52.43 5.49 -0.01	52.47 5.36 -1.67	51.91 5.20 -1.43	52.42 5.37 -1.17	47.54 4.90 -1.09	47.58 5.01 -0.85	51.95 5.52 0.00	42.11 4.34 0.00	37.68 3.64 0.00	34.91 2.76 0.00
BAYONEEC___CTG2 323683	34.96 2.59 0.00	32.11 2.24 0.00	28.15 1.87 0.00	28.80 1.91 0.00	28.82 1.94 0.00	34.27 2.42 0.00	37.21 3.20 0.00	40.10 3.94 0.00	44.60 4.36 -1.97	51.84 4.74 -6.22	52.62 5.46 -1.27	52.99 5.51 -0.01	52.09 5.45 -0.06	52.63 5.43 -0.01	52.43 5.49 -0.01	52.47 5.36 -1.67	51.91 5.20 -1.43	52.42 5.37 -1.17	47.54 4.90 -1.09	47.58 5.01 -0.85	51.95 5.52 0.00	42.11 4.34 0.00	37.68 3.64 0.00	34.91 2.76 0.00
BAYONEEC___CTG3 323684	34.96 2.59 0.00	32.11 2.24 0.00	28.15 1.87 0.00	28.80 1.91 0.00	28.82 1.94 0.00	34.27 2.42 0.00	37.21 3.20 0.00	40.10 3.94 0.00	44.60 4.36 -1.97	51.84 4.74 -6.22	52.62 5.46 -1.27	52.99 5.51 -0.01	52.09 5.45 -0.06	52.63 5.43 -0.01	52.43 5.49 -0.01	52.47 5.36 -1.67	51.91 5.20 -1.43	52.42 5.37 -1.17	47.54 4.90 -1.09	47.58 5.01 -0.85	51.95 5.52 0.00	42.11 4.34 0.00	37.68 3.64 0.00	34.91 2.76 0.00
BAYONEEC___CTG4 323685	34.96 2.59 0.00	32.11 2.24 0.00	28.15 1.87 0.00	28.80 1.91 0.00	28.82 1.94 0.00	34.27 2.42 0.00	37.21 3.20 0.00	40.10 3.94 0.00	44.60 4.36 -1.97	51.84 4.74 -6.22	52.62 5.46 -1.27	52.99 5.51 -0.01	52.09 5.45 -0.06	52.63 5.43 -0.01	52.43 5.49 -0.01	52.47 5.36 -1.67	51.91 5.20 -1.43	52.42 5.37 -1.17	47.54 4.90 -1.09	47.58 5.01 -0.85	51.95 5.52 0.00	42.11 4.34 0.00	37.68 3.64 0.00	34.91 2.76 0.00
BAYONEEC___CTG5 323686	34.96 2.59 0.00	32.11 2.24 0.00	28.15 1.87 0.00	28.80 1.91 0.00	28.82 1.94 0.00	34.27 2.42 0.00	37.21 3.20 0.00	40.10 3.94 0.00	44.60 4.36 -1.97	51.84 4.74 -6.22	52.62 5.46 -1.27	52.99 5.51 -0.01	52.09 5.45 -0.06	52.63 5.43 -0.01	52.43 5.49 -0.01	52.47 5.36 -1.67	51.91 5.20 -1.43	52.42 5.37 -1.17	47.54 4.90 -1.09	47.58 5.01 -0.85	51.95 5.52 0.00	42.11 4.34 0.00	37.68 3.64 0.00	34.91 2.76 0.00
BAYONEEC___CTG6 323687	34.96 2.59 0.00	32.11 2.24 0.00	28.15 1.87 0.00	28.80 1.91 0.00	28.82 1.94 0.00	34.27 2.42 0.00	37.21 3.20 0.00	40.10 3.94 0.00	44.60 4.36 -1.97	51.84 4.74 -6.22	52.62 5.46 -1.27	52.99 5.51 -0.01	52.09 5.45 -0.06	52.63 5.43 -0.01	52.43 5.49 -0.01	52.47 5.36 -1.67	51.91 5.20 -1.43	52.42 5.37 -1.17	47.54 4.90 -1.09	47.58 5.01 -0.85	51.95 5.52 0.00	42.11 4.34 0.00	37.68 3.64 0.00	34.91 2.76 0.00
BAYONEEC___CTG7 323688	34.96 2.59 0.00	32.11 2.24 0.00	28.15 1.87 0.00	28.80 1.91 0.00	28.82 1.94 0.00	34.27 2.42 0.00	37.21 3.20 0.00	40.10 3.94 0.00	44.60 4.36 -1.97	51.84 4.74 -6.22	52.62 5.46 -1.27	52.99 5.51 -0.01	52.09 5.45 -0.06	52.63 5.43 -0.01	52.43 5.49 -0.01	52.47 5.36 -1.67	51.91 5.20 -1.43	52.42 5.37 -1.17	47.54 4.90 -1.09	47.58 5.01 -0.85	51.95 5.52 0.00	42.11 4.34 0.00	37.68 3.64 0.00	34.91 2.76 0.00
BAYONEEC___CTG8 323689	34.96 2.59 0.00	32.11 2.24 0.00	28.15 1.87 0.00	28.80 1.91 0.00	28.82 1.94 0.00	34.27 2.42 0.00	37.21 3.20 0.00	40.10 3.94 0.00	44.60 4.36 -1.97	51.84 4.74 -6.22	52.62 5.46 -1.27	52.99 5.51 -0.01	52.09 5.45 -0.06	52.63 5.43 -0.01	52.43 5.49 -0.01	52.47 5.36 -1.67	51.91 5.20 -1.43	52.42 5.37 -1.17	47.54 4.90 -1.09	47.58 5.01 -0.85	51.95 5.52 0.00	42.11 4.34 0.00	37.68 3.64 0.00	34.91 2.76 0.00
BEACON___LESR 323632	34.22 1.84 0.00	31.48 1.61 0.00	27.62 1.34 0.00	28.23 1.34 0.00	28.23 1.34 0.00	33.38 1.53 0.00	35.47 1.46 0.00	38.10 1.95 0.00	40.19 1.95 0.03	42.91 2.08 0.06	48.24 2.43 0.08	49.96 2.56 0.08	48.96 2.47 0.08	49.61 2.50 0.09	49.34 2.49 0.08	47.89 2.45 0.00	47.72 2.44 0.00	48.36 2.52 0.04	43.95 2.41 0.00	44.08 2.42 0.07	48.90 2.60 0.12	39.91 2.15 0.01	35.80 1.77 0.00	33.59 1.45 0.00
BEAVER RIVER___HYD 24048	32.18 -0.19 0.00	29.75 -0.12 0.00	26.23 -0.05 0.00	26.86 -0.03 0.00	26.89 0.00 0.00	31.89 0.03 0.00	34.28 0.27 0.00	36.23 0.07 0.00	37.89 0.27 0.65	39.80 0.29 1.38	44.15 0.37 2.10	46.05 0.57 2.00	44.90 0.37 2.05	45.52 0.52 2.20	45.25 0.42 2.11	45.80 0.36 0.00	45.59 0.32 0.00	45.22 0.41 1.08	41.50 0.08 0.12	40.14 0.21 1.80	43.80 0.46 3.09	38.04 0.53 0.25	34.41 0.38 0.00	32.43 0.29 0.00

BEEBEE_GT_13 23619	31.73 -0.65 0.00	29.18 -0.69 0.00	25.78 -0.50 0.00	26.37 -0.51 0.00	26.40 -0.48 0.00	31.34 -0.51 0.00	33.84 -0.17 0.00	35.97 -0.18 0.00	37.95 0.12 0.43	40.16 0.04 0.77	44.58 -0.14 1.17	46.04 -0.09 1.35	45.15 -0.05 1.38	45.82 0.09 1.48	45.38 -0.14 1.42	44.02 -0.41 1.02	44.16 -0.41 0.70	44.32 -0.60 0.96	40.60 -0.83 0.11	40.37 -1.00 0.36	44.46 -0.98 0.99	36.99 -0.72 0.06	33.76 -0.27 0.00	31.47 -0.68 0.00
BETHLEHEM___GRP 23843	33.83 1.46 0.00	31.12 1.25 0.00	27.33 1.05 0.00	27.96 1.08 0.00	27.93 1.05 0.00	33.03 1.18 0.00	34.83 0.81 0.00	37.35 1.19 0.00	39.39 1.15 0.03	42.10 1.27 0.06	47.27 1.47 0.09	48.96 1.56 0.08	48.03 1.53 0.08	48.62 1.51 0.09	48.35 1.50 0.09	46.94 1.50 0.00	46.76 1.49 0.00	47.35 1.51 0.04	43.03 1.49 0.01	43.16 1.50 0.07	47.93 1.62 0.13	39.08 1.32 0.01	35.09 1.06 0.00	32.95 0.80 0.00
BETHLEHEM___GS1 323560	33.83 1.46 0.00	31.12 1.25 0.00	27.33 1.05 0.00	27.96 1.08 0.00	27.93 1.05 0.00	33.03 1.18 0.00	34.83 0.81 0.00	37.35 1.19 0.00	39.39 1.15 0.03	42.10 1.27 0.06	47.27 1.47 0.09	48.96 1.56 0.08	48.03 1.53 0.08	48.62 1.51 0.09	48.35 1.50 0.09	46.94 1.50 0.00	46.76 1.49 0.00	47.35 1.51 0.04	43.03 1.49 0.01	43.16 1.50 0.07	47.93 1.62 0.13	39.08 1.32 0.01	35.09 1.06 0.00	32.95 0.80 0.00
BETHLEHEM___GS2 323561	33.83 1.46 0.00	31.12 1.25 0.00	27.33 1.05 0.00	27.96 1.08 0.00	27.93 1.05 0.00	33.03 1.18 0.00	34.83 0.81 0.00	37.35 1.19 0.00	39.39 1.15 0.03	42.10 1.27 0.06	47.27 1.47 0.09	48.96 1.56 0.08	48.03 1.53 0.08	48.62 1.51 0.09	48.35 1.50 0.09	46.94 1.50 0.00	46.76 1.49 0.00	47.35 1.51 0.04	43.03 1.49 0.01	43.16 1.50 0.07	47.93 1.62 0.13	39.08 1.32 0.01	35.09 1.06 0.00	32.95 0.80 0.00
BETHLEHEM___GS3 323562	33.83 1.46 0.00	31.12 1.25 0.00	27.33 1.05 0.00	27.96 1.08 0.00	27.93 1.05 0.00	33.03 1.18 0.00	34.83 0.81 0.00	37.35 1.19 0.00	39.39 1.15 0.03	42.10 1.27 0.06	47.27 1.47 0.09	48.96 1.56 0.08	48.03 1.53 0.08	48.62 1.51 0.09	48.35 1.50 0.09	46.94 1.50 0.00	46.76 1.49 0.00	47.35 1.51 0.04	43.03 1.49 0.01	43.16 1.50 0.07	47.93 1.62 0.13	39.08 1.32 0.01	35.09 1.06 0.00	32.95 0.80 0.00
BETHLEHEM___STEEL 23779	31.66 -0.71 0.00	29.09 -0.78 0.00	25.75 -0.53 0.00	26.37 -0.51 0.00	26.37 -0.51 0.00	31.18 -0.67 0.00	34.05 0.03 0.00	36.15 0.00 0.00	47.00 0.54 -8.20	55.49 0.33 -14.28	67.45 -0.27 -21.83	72.57 -0.28 -25.38	72.58 -0.05 -26.05	75.16 0.09 -27.87	73.53 -0.14 -26.73	65.44 -0.45 -20.45	59.69 -0.73 -15.15	61.61 -0.78 -16.51	42.46 -0.95 -1.87	46.84 -1.09 -6.19	63.77 -1.25 -18.60	38.38 -0.45 -1.07	34.10 0.07 0.00	31.40 -0.74 0.00
BETHPAGE_CC_5 323564	37.82 3.21 -2.24	33.42 2.81 -0.74	31.05 2.42 -2.35	29.66 2.47 -0.31	31.27 2.50 -1.88	35.08 3.03 -0.20	46.30 3.81 -8.48	49.50 4.52 -8.82	50.84 4.82 -7.75	53.83 5.28 -7.67	56.68 5.88 -4.91	57.60 5.98 -4.14	57.60 5.96 -5.05	57.65 5.85 -4.60	57.60 5.91 -4.75	53.92 5.90 -2.57	53.97 5.75 -2.94	55.82 5.87 -4.06	53.37 5.40 -6.43	53.87 5.47 -6.68	61.52 5.99 -9.10	54.68 4.72 -12.20	49.56 4.01 -11.52	39.41 3.25 -4.02
BINGHAMTON___COGEN 23790	32.54 0.16 0.00	30.02 0.15 0.00	26.47 0.19 0.00	27.08 0.19 0.00	27.08 0.19 0.00	32.08 0.22 0.00	34.66 0.64 0.00	37.16 1.01 0.00	40.20 1.15 -0.79	43.44 1.19 -1.37	49.23 1.24 -2.10	51.15 1.23 -2.44	50.29 1.21 -2.50	51.15 1.27 -2.68	50.68 1.17 -2.57	48.58 1.18 -1.96	47.89 1.13 -1.48	48.58 1.19 -1.50	42.71 1.00 -0.17	43.31 0.96 -0.61	49.37 1.11 -1.83	38.85 0.98 -0.11	34.75 0.72 0.00	32.43 0.29 0.00
BLACK RIVER___HYD 24047	32.44 0.06 0.00	29.99 0.12 0.00	26.47 0.19 0.00	27.10 0.21 0.00	27.10 0.21 0.00	32.17 0.32 0.00	34.79 0.78 0.00	36.88 0.72 0.00	38.81 0.99 0.45	41.03 1.10 0.96	45.70 1.28 1.47	47.50 1.42 1.40	46.40 1.26 1.44	47.08 1.41 1.54	46.73 1.27 1.47	46.62 1.18 0.00	46.54 1.27 0.00	46.50 1.38 0.76	42.37 0.91 0.09	41.52 1.04 1.26	45.75 1.49 2.16	38.91 1.32 0.18	34.92 0.88 0.00	32.75 0.61 0.00
BLISS_WT_PWR 323608	32.79 0.42 0.00	30.05 0.18 0.00	26.60 0.32 0.00	27.23 0.35 0.00	27.29 0.40 0.00	32.36 0.51 0.00	35.74 1.73 0.00	37.96 1.81 0.00	48.40 2.45 -7.68	56.51 2.25 -13.38	68.05 1.70 -20.46	72.92 1.66 -23.78	72.81 1.81 -24.41	75.30 1.98 -26.12	73.68 1.69 -25.05	65.88 1.27 -19.17	60.61 1.08 -14.25	62.51 1.06 -15.57	44.05 0.75 -1.76	48.14 0.58 -5.82	64.52 0.60 -17.49	39.94 1.17 -1.00	35.12 1.09 0.00	32.66 0.51 0.00
BLUE_CIRC_CHEM_DRP 24182	33.89 1.52 0.00	31.18 1.31 0.00	27.38 1.10 0.00	28.02 1.13 0.00	28.02 1.13 0.00	33.16 1.31 0.00	35.44 1.43 0.00	38.00 1.84 0.00	40.04 1.80 0.02	42.79 1.96 0.05	48.06 2.25 0.08	49.73 2.33 0.08	48.78 2.28 0.08	49.38 2.27 0.08	49.15 2.30 0.08	47.71 2.27 0.00	47.49 2.22 0.00	48.14 2.29 0.04	43.70 2.16 0.00	43.83 2.17 0.07	48.68 2.37 0.12	39.68 1.92 0.01	35.67 1.63 0.00	33.43 1.29 0.00
BOC_GAS_DRP 24189	33.70 1.33 0.00	31.00 1.13 0.00	27.25 0.97 0.00	27.88 1.00 0.00	27.88 1.00 0.00	32.97 1.11 0.00	35.20 1.19 0.00	37.74 1.59 0.00	39.77 1.53 0.03	42.47 1.64 0.05	47.74 1.93 0.08	49.35 1.95 0.08	48.41 1.91 0.08	49.05 1.94 0.09	48.78 1.93 0.08	47.35 1.91 0.00	47.13 1.86 0.00	47.77 1.93 0.04	43.36 1.83 0.00	43.50 1.83 0.07	48.30 2.00 0.12	39.38 1.62 0.01	35.40 1.36 0.00	33.20 1.06 0.00
BORALEX_4TH_BRANCH 23824	34.38 2.01 0.00	31.69 1.82 0.00	27.80 1.52 0.00	28.44 1.56 0.00	28.45 1.56 0.00	33.64 1.78 0.00	36.09 2.07 0.00	38.94 2.78 0.00	40.94 2.68 0.00	43.67 2.78 0.00	49.01 3.12 0.00	50.75 3.27 0.00	49.79 3.21 0.00	50.36 3.16 0.00	50.13 3.19 0.00	48.53 3.09 0.00	48.26 2.99 0.00	48.91 3.03 0.00	44.62 3.07 0.00	44.78 3.04 0.00	49.77 3.34 0.00	40.52 2.76 0.00	36.38 2.35 0.00	34.01 1.86 0.00
BOWLINE___1 23526	34.60 2.23 0.00	31.78 1.91 0.00	27.91 1.63 0.00	28.53 1.64 0.00	28.58 1.69 0.00	33.92 2.07 0.00	36.77 2.75 0.00	39.55 3.40 0.00	41.94 3.67 0.00	44.93 4.05 0.00	50.58 4.68 0.00	52.23 4.75 0.00	51.24 4.66 0.00	51.87 4.67 0.00	51.67 4.74 0.00	50.08 4.64 0.00	49.75 4.48 0.00	50.52 4.63 0.00	45.74 4.19 0.00	46.03 4.30 0.00	51.21 4.78 0.00	41.47 3.70 0.00	37.13 3.10 0.00	34.46 2.32 0.00
BOWLINE___2 23595	34.60 2.23 0.00	31.78 1.91 0.00	27.91 1.63 0.00	28.55 1.67 0.00	28.58 1.69 0.00	33.92 2.07 0.00	36.77 2.75 0.00	39.55 3.40 0.00	41.94 3.67 0.00	44.93 4.05 0.00	50.58 4.68 0.00	52.27 4.79 0.00	51.24 4.66 0.00	51.87 4.67 0.00	51.67 4.74 0.00	50.08 4.64 0.00	49.75 4.48 0.00	50.52 4.63 0.00	45.74 4.19 0.00	46.03 4.30 0.00	51.21 4.78 0.00	41.47 3.70 0.00	37.13 3.10 0.00	34.46 2.32 0.00
BROOKHAVEN___DRP 24191	37.08 2.46 -2.24	32.79 2.18 -0.74	30.47 1.84 -2.35	29.10 1.91 -0.31	30.70 1.94 -1.88	34.38 2.32 -0.20	45.42 2.93 -8.48	48.70 3.72 -8.82	50.07 4.05 -7.75	53.01 4.46 -7.67	55.80 5.00 -4.91	56.70 5.08 -4.14	56.71 5.08 -5.05	56.75 4.95 -4.60	56.71 5.02 -4.75	52.88 4.86 -2.57	52.92 4.71 -2.94	54.85 4.91 -4.06	52.50 4.53 -6.42	53.00 4.59 -6.68	60.77 5.24 -9.10	54.01 4.04 -12.20	48.82 3.27 -11.51	38.61 2.44 -4.02

BROOKLYN_NAVY_YARD 23515	34.96 2.59 0.00	32.08 2.21 0.00	28.12 1.84 0.00	28.77 1.88 0.00	28.80 1.91 0.00	34.24 2.39 0.00	37.21 3.20 0.00	40.10 3.94 0.00	44.56 4.32 -1.97	51.80 4.70 -6.22	52.57 5.41 -1.27	53.04 5.55 -0.01	52.09 5.45 -0.06	52.63 5.43 -0.01	52.43 5.49 -0.01	52.47 5.36 -1.67	51.91 5.20 -1.43	52.42 5.37 -1.17	47.50 4.86 -1.09	47.58 5.01 -0.85	52.00 5.57 0.00	42.11 4.34 0.00	37.68 3.64 0.00	34.87 2.73 0.00
BROOKLYN___ARMY_DRP 323595	35.19 2.82 0.00	32.32 2.45 0.00	28.30 2.02 0.00	28.93 2.04 0.00	28.96 2.07 0.00	34.34 2.49 0.00	37.31 3.30 0.00	40.17 4.01 0.00	44.77 4.48 -2.03	52.16 4.86 -6.41	52.80 5.60 -1.31	53.32 5.84 -0.01	52.33 5.68 -0.07	52.87 5.66 -0.01	52.67 5.72 -0.01	52.80 5.63 -1.72	52.23 5.48 -1.48	52.73 5.64 -1.20	47.82 5.15 -1.13	47.91 5.30 -0.87	52.33 5.90 0.00	42.38 4.61 0.00	37.88 3.84 0.00	35.10 2.96 0.00
BROOME_2_LFGE 323671	32.54 0.16 0.00	30.02 0.15 0.00	26.47 0.19 0.00	27.08 0.19 0.00	27.08 0.19 0.00	32.08 0.22 0.00	34.66 0.64 0.00	37.16 1.01 0.00	40.20 1.15 -0.79	43.44 1.19 -1.37	49.23 1.24 -2.10	51.15 1.23 -2.44	50.29 1.21 -2.50	51.15 1.27 -2.68	50.68 1.17 -2.57	48.58 1.18 -1.96	47.89 1.13 -1.48	48.58 1.19 -1.50	42.71 1.00 -0.17	43.31 0.96 -0.61	49.37 1.11 -1.83	38.85 0.98 -0.11	34.75 0.72 0.00	32.43 0.29 0.00
BROOME___LFGE 323600	32.54 0.16 0.00	30.02 0.15 0.00	26.47 0.19 0.00	27.08 0.19 0.00	27.08 0.19 0.00	32.08 0.22 0.00	34.66 0.64 0.00	37.16 1.01 0.00	40.20 1.15 -0.79	43.44 1.19 -1.37	49.23 1.24 -2.10	51.15 1.23 -2.44	50.29 1.21 -2.50	51.15 1.27 -2.68	50.68 1.17 -2.57	48.58 1.18 -1.96	47.89 1.13 -1.48	48.58 1.19 -1.50	42.71 1.00 -0.17	43.31 0.96 -0.61	49.37 1.11 -1.83	38.85 0.98 -0.11	34.75 0.72 0.00	32.43 0.29 0.00
BURROWS___LYONSDAL 23803	32.41 0.03 0.00	29.93 0.06 0.00	26.36 0.08 0.00	26.99 0.11 0.00	26.99 0.11 0.00	32.05 0.19 0.00	34.49 0.48 0.00	36.62 0.47 0.00	38.55 0.69 0.41	40.79 0.77 0.86	45.49 0.92 1.32	47.26 1.04 1.26	46.17 0.88 1.29	46.81 0.99 1.38	46.55 0.94 1.32	46.26 0.82 0.00	46.09 0.82 0.00	46.12 0.92 0.68	42.09 0.62 0.08	41.27 0.67 1.13	45.46 0.98 1.94	38.48 0.87 0.16	34.61 0.58 0.00	32.53 0.39 0.00
CAITHNESS_CC_1 323624	37.11 2.49 -2.24	32.82 2.21 -0.74	30.53 1.89 -2.35	29.13 1.94 -0.31	30.73 1.96 -1.88	34.44 2.39 -0.20	45.45 2.96 -8.48	48.70 3.72 -8.82	50.11 4.10 -7.75	53.05 4.50 -7.67	55.85 5.05 -4.91	56.75 5.13 -4.14	56.76 5.12 -5.05	56.75 5.12 -4.60	56.71 5.02 -4.75	52.93 4.91 -2.57	52.92 4.71 -2.94	54.85 4.91 -4.06	52.50 4.53 -6.42	53.00 4.59 -6.68	60.73 5.20 -9.10	54.01 4.04 -12.20	48.85 3.30 -11.51	38.64 2.48 -4.02
CALPINE BETH_PAGE_GT4 24209	37.92 3.30 -2.25	33.51 2.90 -0.74	31.13 2.50 -2.35	29.75 2.56 -0.31	31.32 2.56 -1.88	35.18 3.12 -0.20	46.43 3.94 -8.48	49.61 4.63 -8.82	50.92 4.90 -7.75	53.90 5.35 -7.67	56.72 5.92 -4.91	57.60 5.98 -4.14	57.65 6.01 -5.05	57.69 5.90 -4.60	57.65 5.96 -4.75	54.01 6.00 -2.58	54.06 5.84 -2.94	55.95 6.01 -4.06	53.45 5.48 -6.43	53.96 5.55 -6.68	61.52 5.99 -9.10	54.68 4.72 -12.20	49.63 4.08 -11.52	39.51 3.34 -4.02
CALPINE_BETH_PAGE_GT_4 323586	37.92 3.30 -2.25	33.51 2.90 -0.74	31.13 2.50 -2.35	29.75 2.56 -0.31	31.32 2.56 -1.88	35.18 3.12 -0.20	46.43 3.94 -8.48	49.61 4.63 -8.82	50.92 4.90 -7.75	53.90 5.35 -7.67	56.72 5.92 -4.91	57.60 5.98 -4.14	57.65 6.01 -5.05	57.69 5.90 -4.60	57.65 5.96 -4.75	54.01 6.00 -2.58	54.06 5.84 -2.94	55.95 6.01 -4.06	53.45 5.48 -6.43	53.96 5.55 -6.68	61.52 5.99 -9.10	54.68 4.72 -12.20	49.63 4.08 -11.52	39.51 3.34 -4.02
CALPINE_BP_GT1 23823	37.92 3.30 -2.25	33.51 2.90 -0.74	31.13 2.50 -2.35	29.75 2.56 -0.31	31.32 2.56 -1.88	35.18 3.12 -0.20	46.43 3.94 -8.48	49.61 4.63 -8.82	50.92 4.90 -7.75	53.90 5.35 -7.67	56.72 5.92 -4.91	57.60 5.98 -4.14	57.65 6.01 -5.05	57.69 5.90 -4.60	57.65 5.96 -4.75	54.01 6.00 -2.58	54.06 5.84 -2.94	55.95 6.01 -4.06	53.45 5.48 -6.43	53.96 5.55 -6.68	61.52 5.99 -9.10	54.68 4.72 -12.20	49.63 4.08 -11.52	39.51 3.34 -4.02
CALSPAN___DRP 24200	31.66 -0.71 0.00	29.09 -0.78 0.00	25.75 -0.53 0.00	26.37 -0.51 0.00	26.37 -0.51 0.00	31.18 -0.67 0.00	34.05 0.03 0.00	36.15 0.00 0.00	47.00 0.54 -8.20	55.49 0.33 -14.28	67.45 -0.27 -21.83	72.57 -0.28 -25.38	72.58 -0.05 -26.05	75.16 0.09 -27.87	73.53 -0.14 -26.73	65.44 -0.45 -20.45	59.69 -0.73 -15.15	61.61 -0.78 -16.51	42.46 -0.95 -1.87	46.84 -1.09 -6.19	63.77 -1.25 -18.60	38.38 -0.45 -1.07	34.10 0.07 0.00	31.40 -0.74 0.00
CANDIGU_WT_PWR 323617	32.18 -0.19 0.00	29.66 -0.21 0.00	26.20 -0.08 0.00	26.81 -0.08 0.00	26.83 -0.05 0.00	31.79 -0.06 0.00	34.62 0.61 0.00	37.13 0.98 0.00	43.02 1.30 -3.45	48.08 1.19 -6.01	56.09 1.01 -9.19	59.17 1.00 -10.69	58.58 1.02 -10.98	60.12 1.18 -11.74	59.19 0.99 -11.26	54.91 0.82 -8.65	52.59 0.68 -6.64	52.79 0.73 -6.18	42.70 0.46 -0.70	44.78 0.37 -2.68	54.93 0.42 -8.09	38.91 0.68 -0.46	34.65 0.61 0.00	32.08 -0.06 0.00
CARR STREET_E_SYR 24060	32.02 -0.36 0.00	29.54 -0.33 0.00	26.02 -0.26 0.00	26.62 -0.27 0.00	26.62 -0.27 0.00	31.50 -0.35 0.00	33.88 -0.14 0.00	36.19 0.04 0.00	38.34 0.12 0.05	40.87 0.08 0.10	45.79 0.05 0.15	47.43 0.10 0.14	46.52 0.09 0.15	47.18 0.14 0.16	46.88 0.09 0.15	45.49 0.05 0.00	45.32 0.05 0.00	45.85 0.05 0.08	41.49 -0.04 0.01	41.52 -0.08 0.13	46.16 -0.05 0.23	37.75 0.02 0.02	33.97 -0.07 0.00	31.82 -0.32 0.00
CARTHAGE___PAPER 23857	32.34 -0.03 0.00	29.90 0.03 0.00	26.36 0.08 0.00	27.02 0.14 0.00	27.02 0.14 0.00	32.05 0.19 0.00	34.59 0.58 0.00	36.62 0.47 0.00	38.45 0.69 0.51	40.58 0.77 1.08	45.16 0.92 1.65	47.00 1.09 1.57	45.85 0.88 1.61	46.51 1.04 1.72	46.22 0.94 1.65	46.30 0.86 0.00	46.18 0.91 0.00	46.05 1.01 0.85	42.03 0.58 0.10	41.03 0.71 1.41	45.12 1.11 2.42	38.59 1.02 0.20	34.71 0.68 0.00	32.63 0.48 0.00
CE_DUNWOOD___DRP 24194	34.73 2.36 0.00	31.90 2.03 0.00	27.99 1.71 0.00	28.63 1.75 0.00	28.66 1.77 0.00	34.02 2.17 0.00	36.90 2.89 0.00	39.70 3.55 0.00	42.13 3.86 0.00	45.14 4.25 0.00	50.80 4.91 0.00	52.46 4.98 0.00	51.47 4.89 0.00	52.11 4.91 0.00	51.91 4.97 0.00	50.31 4.86 0.00	49.98 4.71 0.00	50.75 4.86 0.00	45.94 4.40 0.00	46.24 4.51 0.00	51.44 5.02 0.00	41.66 3.89 0.00	37.30 3.27 0.00	34.58 2.44 0.00
CE_MILLWOOD___DRP 24193	34.64 2.27 0.00	31.84 1.97 0.00	27.94 1.66 0.00	28.58 1.69 0.00	28.61 1.72 0.00	33.96 2.10 0.00	36.80 2.79 0.00	39.62 3.47 0.00	42.02 3.75 0.00	44.97 4.09 0.00	50.66 4.77 0.00	52.32 4.85 0.00	51.33 4.75 0.00	51.92 4.72 0.00	51.73 4.79 0.00	50.17 4.73 0.00	49.84 4.57 0.00	50.61 4.73 0.00	45.82 4.28 0.00	46.11 4.38 0.00	51.26 4.83 0.00	41.54 3.78 0.00	37.20 3.17 0.00	34.49 2.35 0.00
CE_NYC2_DRP 24202	35.13 2.75 0.00	32.23 2.36 0.00	28.25 1.97 0.00	28.88 1.99 0.00	28.90 2.02 0.00	34.34 2.49 0.00	37.31 3.30 0.00	40.17 4.01 0.00	44.73 4.44 -2.03	52.12 4.82 -6.41	52.71 5.50 -1.31	53.18 5.69 -0.01	52.23 5.59 -0.07	52.77 5.57 -0.01	52.57 5.63 -0.01	52.71 5.54 -1.72	52.14 5.38 -1.48	52.64 5.55 -1.20	47.74 5.07 -1.13	47.74 5.13 -0.87	52.14 5.71 0.00	42.22 4.45 0.00	37.78 3.74 0.00	35.04 2.89 0.00

CE_NYC_DRP 24195	35.03 2.66 0.00	32.14 2.27 0.00	28.20 1.92 0.00	28.82 1.94 0.00	28.88 1.99 0.00	34.31 2.45 0.00	37.24 3.23 0.00	40.13 3.98 0.00	44.62 4.40 -1.95	51.84 4.78 -6.17	52.66 5.50 -1.26	53.13 5.65 -0.01	52.18 5.54 -0.06	52.72 5.52 -0.01	52.53 5.58 -0.01	52.60 5.50 -1.66	51.99 5.29 -1.42	52.50 5.46 -1.16	47.61 4.98 -1.09	47.62 5.05 -0.84	52.00 5.57 0.00	42.14 4.38 0.00	37.71 3.68 0.00	34.94 2.80 0.00
CHAFFEE___LFGE 323603	32.15 -0.23 0.00	29.51 -0.36 0.00	26.10 -0.18 0.00	26.73 -0.16 0.00	26.75 -0.13 0.00	31.70 -0.16 0.00	34.83 0.81 0.00	37.06 0.90 0.00	47.71 1.49 -7.95	56.07 1.35 -13.84	67.84 0.78 -21.17	72.85 0.76 -24.61	72.77 0.93 -25.26	75.31 1.09 -27.03	73.70 0.85 -25.92	65.73 0.45 -19.83	60.21 0.23 -14.72	62.17 0.23 -16.06	43.32 -0.04 -1.82	47.58 -0.17 -6.01	64.26 -0.23 -18.07	39.22 0.42 -1.04	34.65 0.61 0.00	31.98 -0.16 0.00
CHATEAUG_WT_PWR 323614	31.47 -0.91 0.00	29.12 -0.75 0.00	25.62 -0.66 0.00	26.22 -0.67 0.00	26.24 -0.65 0.00	31.09 -0.76 0.00	32.89 -1.12 0.00	34.38 -1.77 0.00	34.37 -1.95 1.95	34.66 -2.08 4.14	37.31 -2.25 6.33	39.22 -2.23 6.02	38.02 -2.37 6.19	38.18 -2.41 6.62	38.20 -2.39 6.34	43.31 -2.14 0.00	43.28 -1.99 0.00	40.43 -2.20 3.25	39.22 -1.95 0.37	34.31 -2.00 5.42	34.89 -2.23 9.31	35.19 -1.81 0.76	32.64 -1.40 0.00	31.53 -0.61 0.00
CHAT_HIGH_FALL_HYD 323578	31.40 -0.97 0.00	29.09 -0.78 0.00	25.57 -0.71 0.00	26.19 -0.70 0.00	26.19 -0.70 0.00	31.06 -0.80 0.00	32.82 -1.19 0.00	34.31 -1.84 0.00	34.29 -2.07 1.91	34.61 -2.21 4.06	37.29 -2.39 6.21	39.20 -2.37 5.91	38.00 -2.52 6.07	38.16 -2.55 6.49	38.13 -2.58 6.22	43.17 -2.27 0.00	43.19 -2.08 0.00	40.40 -2.29 3.19	39.14 -2.03 0.37	34.29 -2.13 5.31	34.93 -2.37 9.13	35.09 -1.92 0.75	32.54 -1.50 0.00	31.50 -0.64 0.00
CHAUTAUQUA___LFGE 323629	32.05 -0.32 0.00	29.42 -0.45 0.00	26.02 -0.26 0.00	26.64 -0.24 0.00	26.67 -0.22 0.00	31.57 -0.29 0.00	34.76 0.75 0.00	37.20 1.05 0.00	47.34 1.19 -7.89	55.52 0.90 -13.73	67.17 0.28 -21.00	72.13 0.24 -24.41	72.11 0.47 -25.06	74.62 0.61 -26.81	73.03 0.37 -25.72	65.16 0.05 -19.68	59.93 -0.18 -14.84	62.07 -0.14 -16.32	43.23 -0.17 -1.85	47.25 -0.54 -6.06	63.95 -0.70 -18.22	39.27 0.45 -1.05	34.85 0.82 0.00	31.98 -0.16 0.00
CH_MIDHUDSON___DRP 24192	34.67 2.30 0.00	31.87 2.00 0.00	27.99 1.71 0.00	28.63 1.75 0.00	28.66 1.77 0.00	34.02 2.17 0.00	36.83 2.82 0.00	39.59 3.44 0.00	41.90 3.64 0.00	44.89 4.01 0.00	50.58 4.68 0.00	52.27 4.79 0.00	51.19 4.61 0.00	51.83 4.63 0.00	51.63 4.69 0.00	50.03 4.59 0.00	49.71 4.44 0.00	50.47 4.59 0.00	45.70 4.15 0.00	45.99 4.26 0.00	51.21 4.78 0.00	41.47 3.70 0.00	37.13 3.10 0.00	34.52 2.38 0.00
CH_MISC_IPPS 23765	34.87 2.49 0.00	32.05 2.18 0.00	28.17 1.89 0.00	28.80 1.91 0.00	28.85 1.96 0.00	34.24 2.39 0.00	37.11 3.09 0.00	39.80 3.65 0.00	42.21 3.94 0.00	45.26 4.38 0.00	51.03 5.14 0.00	52.70 5.22 0.00	51.61 5.03 0.00	52.25 5.05 0.00	52.05 5.12 0.00	50.44 5.00 0.00	50.07 4.80 0.00	50.89 5.00 0.00	46.03 4.49 0.00	46.36 4.63 0.00	51.67 5.24 0.00	41.77 4.00 0.00	37.37 3.34 0.00	34.75 2.60 0.00
CH_RES_BVR_FALLS 23983	31.85 -0.52 0.00	29.36 -0.51 0.00	25.83 -0.45 0.00	26.40 -0.48 0.00	26.40 -0.48 0.00	31.28 -0.57 0.00	33.36 -0.65 0.00	35.43 -0.72 0.00	37.30 -0.69 0.28	39.56 -0.73 0.59	44.21 -0.78 0.91	45.81 -0.81 0.86	44.90 -0.79 0.88	45.45 -0.80 0.95	45.23 -0.80 0.91	44.71 -0.73 0.00	44.55 -0.73 0.00	44.68 -0.74 0.46	40.82 -0.67 0.05	40.29 -0.67 0.77	44.31 -0.79 1.33	37.05 -0.61 0.11	33.52 -0.51 0.00	31.85 -0.29 0.00
CH_RES_NIAGARA 23895	30.88 -1.49 0.00	28.46 -1.40 0.00	25.20 -1.08 0.00	25.78 -1.10 0.00	25.81 -1.08 0.00	30.49 -1.37 0.00	33.06 -0.95 0.00	34.24 -1.92 0.00	36.83 -1.42 0.03	39.07 -1.76 0.05	43.20 -2.61 0.08	44.70 -2.70 0.08	44.08 -2.42 0.08	44.85 -2.26 0.09	44.36 -2.49 0.08	42.53 -2.91 0.00	43.56 -3.12 -1.41	43.81 -3.21 -1.14	38.51 -3.16 -0.13	39.03 -3.21 -0.51	44.43 -3.62 -1.62	35.48 -2.38 -0.09	32.84 -1.19 0.00	30.41 -1.74 0.00
CH_RES_SYRACUSE 23985	32.18 -0.19 0.00	29.69 -0.18 0.00	26.15 -0.13 0.00	26.75 -0.13 0.00	26.75 -0.13 0.00	31.66 -0.19 0.00	34.08 0.07 0.00	36.41 0.25 0.00	38.53 0.30 0.04	41.13 0.33 0.08	46.09 0.32 0.12	47.70 0.33 0.11	46.83 0.37 0.12	47.45 0.38 0.13	47.15 0.33 0.12	45.76 0.32 0.00	45.59 0.32 0.00	46.19 0.37 0.06	41.62 0.08 0.01	41.70 0.08 0.11	46.37 0.14 0.19	37.90 0.15 0.02	34.07 0.03 0.00	31.95 -0.19 0.00
CLINTON_WT_PWR 323605	31.47 -0.91 0.00	29.12 -0.75 0.00	25.62 -0.66 0.00	26.22 -0.67 0.00	26.24 -0.65 0.00	31.09 -0.76 0.00	32.89 -1.12 0.00	34.38 -1.77 0.00	34.37 -1.95 1.95	34.66 -2.08 4.14	37.31 -2.25 6.33	39.22 -2.23 6.02	38.02 -2.37 6.19	38.18 -2.41 6.62	38.20 -2.39 6.34	43.31 -2.14 0.00	43.28 -1.99 0.00	40.43 -2.20 3.25	39.22 -1.95 0.37	34.31 -2.00 5.42	34.89 -2.23 9.31	35.19 -1.81 0.76	32.64 -1.40 0.00	31.53 -0.61 0.00
CLINTON___LFGE 323618	31.43 -0.94 0.00	29.12 -0.75 0.00	25.62 -0.66 0.00	26.24 -0.65 0.00	26.27 -0.62 0.00	31.12 -0.73 0.00	33.02 -0.99 0.00	34.53 -1.63 0.00	34.45 -1.87 1.94	34.76 -2.00 4.12	37.43 -2.16 6.30	39.40 -2.09 6.00	38.14 -2.28 6.15	38.26 -2.36 6.58	38.28 -2.35 6.31	43.44 -2.00 0.00	43.46 -1.81 0.00	40.58 -2.06 3.24	39.39 -1.79 0.37	34.42 -1.92 5.39	35.08 -2.09 9.26	35.31 -1.70 0.76	32.67 -1.36 0.00	31.66 -0.48 0.00
COLONIE_LFGE___ 323577	34.32 1.94 0.00	31.57 1.70 0.00	27.70 1.42 0.00	28.34 1.45 0.00	28.31 1.42 0.00	33.45 1.59 0.00	35.74 1.73 0.00	38.50 2.35 0.00	40.54 2.30 0.03	43.28 2.45 0.06	48.65 2.85 0.09	50.34 2.94 0.08	49.43 2.94 0.08	50.04 2.93 0.09	49.76 2.91 0.09	48.26 2.82 0.00	48.13 2.85 0.00	48.73 2.89 0.04	44.36 2.83 0.01	44.50 2.84 0.07	49.36 3.06 0.13	40.32 2.57 0.01	36.18 2.15 0.00	33.88 1.73 0.00
CORNELL_____ 23752	32.70 0.32 0.00	30.17 0.30 0.00	26.60 0.32 0.00	27.18 0.30 0.00	27.21 0.32 0.00	32.24 0.38 0.00	34.86 0.85 0.00	37.31 1.16 0.00	40.19 1.34 -0.59	43.28 1.39 -1.01	48.95 1.51 -1.54	50.90 1.62 -1.81	50.02 1.58 -1.86	50.84 1.65 -1.99	50.39 1.55 -1.91	48.42 1.45 -1.53	47.87 1.45 -1.15	48.46 1.51 -1.07	42.91 1.25 -0.12	43.34 1.21 -0.39	49.15 1.44 -1.28	39.01 1.17 -0.07	34.92 0.88 0.00	32.63 0.48 0.00
COXSACKIE___GT 23611	34.02 1.65 0.00	31.24 1.37 0.00	27.43 1.16 0.00	28.07 1.18 0.00	28.10 1.21 0.00	33.32 1.47 0.00	35.81 1.80 0.00	38.40 2.24 0.00	40.52 2.26 0.00	43.38 2.49 0.00	48.83 2.94 0.00	50.52 3.04 0.00	49.47 2.89 0.00	50.08 2.88 0.00	49.85 2.91 0.00	48.31 2.86 0.00	48.03 2.76 0.00	48.78 2.89 0.00	44.24 2.70 0.00	44.53 2.80 0.00	49.68 3.25 0.00	40.30 2.53 0.00	36.08 2.04 0.00	33.69 1.54 0.00
CRESCENT___HYD 24018	34.32 1.94 0.00	31.57 1.70 0.00	27.70 1.42 0.00	28.34 1.45 0.00	28.31 1.42 0.00	33.45 1.59 0.00	35.74 1.73 0.00	38.50 2.35 0.00	40.54 2.30 0.03	43.28 2.45 0.06	48.65 2.85 0.09	50.34 2.94 0.08	49.43 2.94 0.08	50.04 2.93 0.09	49.76 2.91 0.09	48.26 2.82 0.00	48.13 2.85 0.00	48.73 2.89 0.04	44.36 2.83 0.01	44.50 2.84 0.07	49.36 3.06 0.13	40.32 2.57 0.01	36.18 2.15 0.00	33.88 1.73 0.00



CRUCIBLE_METL_DRP 24180	32.18 -0.19 0.00	29.69 -0.18 0.00	26.15 -0.13 0.00	26.75 -0.13 0.00	26.75 -0.13 0.00	31.66 -0.19 0.00	34.08 0.07 0.00	36.41 0.25 0.00	38.53 0.30 0.04	41.13 0.33 0.08	46.09 0.32 0.12	47.70 0.33 0.11	46.83 0.37 0.12	47.45 0.38 0.13	47.15 0.33 0.12	45.76 0.32 0.00	45.59 0.32 0.00	46.19 0.37 0.06	41.62 0.08 0.01	41.70 0.08 0.11	46.37 0.14 0.19	37.90 0.15 0.02	34.07 0.03 0.00	31.95 -0.19 0.00
DANC__LFGE 323619	32.44 0.06 0.00	29.99 0.12 0.00	26.47 0.19 0.00	27.10 0.21 0.00	27.10 0.21 0.00	32.17 0.32 0.00	34.79 0.78 0.00	36.88 0.72 0.00	38.81 0.99 0.45	41.03 1.10 0.96	45.70 1.28 1.47	47.50 1.42 1.40	46.40 1.26 1.44	47.08 1.41 1.54	46.73 1.27 1.47	46.62 1.18 0.00	46.54 1.27 0.00	46.50 1.38 0.76	42.37 0.91 0.09	41.52 1.04 1.26	45.75 1.49 2.16	38.91 1.32 0.18	34.92 0.88 0.00	32.75 0.61 0.00
DANSKAMMER__1 23586	34.87 2.49 0.00	32.05 2.18 0.00	28.17 1.89 0.00	28.80 1.91 0.00	28.85 1.96 0.00	34.24 2.39 0.00	37.11 3.09 0.00	39.80 3.65 0.00	42.21 3.94 0.00	45.26 4.38 0.00	51.03 5.14 0.00	52.70 5.22 0.00	51.61 5.03 0.00	52.25 5.05 0.00	52.05 5.12 0.00	50.44 5.00 0.00	50.07 4.80 0.00	50.89 5.00 0.00	46.03 4.49 0.00	46.36 4.63 0.00	51.67 5.24 0.00	41.77 4.00 0.00	37.37 3.34 0.00	34.75 2.60 0.00
DANSKAMMER__2 23589	34.87 2.49 0.00	32.05 2.18 0.00	28.17 1.89 0.00	28.80 1.91 0.00	28.85 1.96 0.00	34.24 2.39 0.00	37.11 3.09 0.00	39.80 3.65 0.00	42.21 3.94 0.00	45.26 4.38 0.00	51.03 5.14 0.00	52.70 5.22 0.00	51.61 5.03 0.00	52.25 5.05 0.00	52.05 5.12 0.00	50.44 5.00 0.00	50.07 4.80 0.00	50.89 5.00 0.00	46.03 4.49 0.00	46.36 4.63 0.00	51.67 5.24 0.00	41.77 4.00 0.00	37.37 3.34 0.00	34.75 2.60 0.00
DANSKAMMER__3 23590	34.87 2.49 0.00	32.05 2.18 0.00	28.17 1.89 0.00	28.80 1.91 0.00	28.85 1.96 0.00	34.24 2.39 0.00	37.11 3.09 0.00	39.80 3.65 0.00	42.21 3.94 0.00	45.26 4.38 0.00	51.03 5.14 0.00	52.70 5.22 0.00	51.61 5.03 0.00	52.25 5.05 0.00	52.05 5.12 0.00	50.44 5.00 0.00	50.07 4.80 0.00	50.89 5.00 0.00	46.03 4.49 0.00	46.36 4.63 0.00	51.67 5.24 0.00	41.77 4.00 0.00	37.37 3.34 0.00	34.75 2.60 0.00
DANSKAMMER__4 23591	34.87 2.49 0.00	32.05 2.18 0.00	28.17 1.89 0.00	28.80 1.91 0.00	28.85 1.96 0.00	34.24 2.39 0.00	37.11 3.09 0.00	39.80 3.65 0.00	42.21 3.94 0.00	45.26 4.38 0.00	51.03 5.14 0.00	52.70 5.22 0.00	51.61 5.03 0.00	52.25 5.05 0.00	52.05 5.12 0.00	50.44 5.00 0.00	50.07 4.80 0.00	50.89 5.00 0.00	46.03 4.49 0.00	46.36 4.63 0.00	51.67 5.24 0.00	41.77 4.00 0.00	37.37 3.34 0.00	34.75 2.60 0.00
DANSKAMMER__DIESEL 23592	34.87 2.49 0.00	32.05 2.18 0.00	28.17 1.89 0.00	28.80 1.91 0.00	28.85 1.96 0.00	34.24 2.39 0.00	37.11 3.09 0.00	39.80 3.65 0.00	42.21 3.94 0.00	45.26 4.38 0.00	51.03 5.14 0.00	52.70 5.22 0.00	51.61 5.03 0.00	52.25 5.05 0.00	52.05 5.12 0.00	50.44 5.00 0.00	50.07 4.80 0.00	50.89 5.00 0.00	46.03 4.49 0.00	46.36 4.63 0.00	51.67 5.24 0.00	41.77 4.00 0.00	37.37 3.34 0.00	34.75 2.60 0.00
DASHVILLE__HYD 23610	35.25 2.88 0.00	32.38 2.51 0.00	28.51 2.23 0.00	29.14 2.26 0.00	29.22 2.34 0.00	34.56 2.71 0.00	37.45 3.43 0.00	39.91 3.76 0.00	42.32 4.05 0.00	45.42 4.54 0.00	51.30 5.41 0.00	53.03 5.55 0.00	51.79 5.22 0.00	52.44 5.24 0.00	52.24 5.30 0.00	50.62 5.18 0.00	50.16 4.89 0.00	51.02 5.14 0.00	46.11 4.57 0.00	46.49 4.76 0.00	51.90 5.48 0.00	41.99 4.23 0.00	37.57 3.54 0.00	35.07 2.92 0.00
DELAWARE__LFGE 323621	33.08 0.71 0.00	30.50 0.63 0.00	26.83 0.55 0.00	27.45 0.57 0.00	27.45 0.57 0.00	32.55 0.70 0.00	35.17 1.16 0.00	37.64 1.48 0.00	40.19 1.61 -0.31	43.15 1.72 -0.54	48.65 1.93 -0.83	50.39 1.95 -0.97	49.48 1.91 -0.99	50.20 1.94 -1.06	49.88 1.93 -1.02	48.08 1.86 -0.78	47.67 1.81 -0.59	47.81 1.93 0.00	43.25 1.70 0.00	43.69 1.71 -0.24	49.10 1.95 -0.73	39.39 1.59 -0.04	35.29 1.26 0.00	32.98 0.83 0.00
DOGLEVILLE__HYD 23807	34.60 2.23 0.00	31.84 1.97 0.00	27.96 1.68 0.00	28.61 1.72 0.00	28.63 1.75 0.00	33.96 2.10 0.00	36.39 2.38 0.00	38.83 2.68 0.00	41.11 2.95 0.10	43.81 3.15 0.22	48.63 3.08 0.34	50.34 3.18 0.32	49.37 3.12 0.33	50.10 3.25 0.35	50.30 3.71 0.34	48.49 3.04 0.00	48.31 3.03 0.00	49.38 3.67 0.17	44.68 3.16 0.02	44.49 3.04 0.29	49.23 3.30 0.50	40.45 2.72 0.04	36.38 2.35 0.00	34.23 2.09 0.00
DUNKIRK__1 23563	31.85 -0.52 0.00	29.27 -0.60 0.00	25.89 -0.39 0.00	26.51 -0.38 0.00	26.54 -0.35 0.00	31.38 -0.48 0.00	34.55 0.54 0.00	36.95 0.79 0.00	47.35 0.92 -8.16	55.67 0.57 -14.21	67.53 -0.09 -21.73	72.65 -0.09 -25.27	72.61 0.09 -25.94	75.23 0.28 -27.75	73.60 0.05 -26.62	65.53 -0.27 -20.36	60.14 -0.50 -15.37	62.28 -0.50 -16.90	43.00 -0.46 -1.91	47.18 -0.83 -6.28	64.28 -1.02 -18.87	39.00 0.15 -1.08	34.61 0.58 0.00	31.79 -0.35 0.00
DUNKIRK__2 23564	31.85 -0.52 0.00	29.27 -0.60 0.00	25.89 -0.39 0.00	26.51 -0.38 0.00	26.54 -0.35 0.00	31.38 -0.48 0.00	34.55 0.54 0.00	36.95 0.79 0.00	47.35 0.92 -8.16	55.67 0.57 -14.21	67.53 -0.09 -21.73	72.65 -0.09 -25.27	72.61 0.09 -25.94	75.23 0.28 -27.75	73.60 0.05 -26.62	65.53 -0.27 -20.36	60.14 -0.50 -15.37	62.28 -0.50 -16.90	43.00 -0.46 -1.91	47.18 -0.83 -6.28	64.28 -1.02 -18.87	39.00 0.15 -1.08	34.61 0.58 0.00	31.79 -0.35 0.00
DUNKIRK__3 23565	31.76 -0.62 0.00	29.18 -0.69 0.00	25.81 -0.47 0.00	26.43 -0.46 0.00	26.46 -0.43 0.00	31.28 -0.57 0.00	34.42 0.41 0.00	36.77 0.61 0.00	47.91 0.80 -8.84	56.80 0.53 -15.39	69.28 -0.14 -23.53	74.69 -0.14 -27.35	74.70 0.05 -28.08	77.42 0.19 -30.04	75.70 -0.05 -28.81	67.16 -0.32 -22.04	61.41 -0.59 -16.73	63.70 -0.60 -18.42	43.05 -0.58 -2.09	47.66 -0.92 -6.84	65.86 -1.11 -20.55	38.94 0.00 -1.18	34.47 0.44 0.00	31.69 -0.45 0.00
DUNKIRK__4 23566	31.76 -0.62 0.00	29.18 -0.69 0.00	25.81 -0.47 0.00	26.43 -0.46 0.00	26.46 -0.43 0.00	31.28 -0.57 0.00	34.42 0.41 0.00	36.77 0.61 0.00	47.91 0.80 -8.84	56.80 0.53 -15.39	69.28 -0.14 -23.53	74.69 -0.14 -27.35	74.70 0.05 -28.08	77.42 0.19 -30.04	75.70 -0.05 -28.81	67.16 -0.32 -22.04	61.41 -0.59 -16.73	63.70 -0.60 -18.42	43.05 -0.58 -2.09	47.66 -0.92 -6.84	65.86 -1.11 -20.55	38.94 0.00 -1.18	34.47 0.44 0.00	31.69 -0.45 0.00
EAST HAMPTON__GT 23717	38.60 3.98 -2.24	34.13 3.52 -0.74	31.71 3.07 -2.35	30.36 3.17 -0.31	31.97 3.20 -1.88	35.87 3.82 -0.20	47.39 4.90 -8.48	51.12 6.15 -8.82	52.90 6.89 -7.75	56.15 7.60 -7.67	59.29 8.49 -4.91	60.21 8.60 -4.14	60.29 8.66 -5.05	60.34 8.55 -4.60	60.27 8.59 -4.75	56.15 8.13 -2.57	56.23 8.01 -2.94	58.29 8.35 -4.06	55.65 7.68 -6.42	56.42 8.01 -6.68	64.77 9.24 -9.10	57.10 7.14 -12.20	51.03 5.48 -11.51	40.28 4.12 -4.02
EAST RIVER__6 23660	35.09 2.72 0.00	32.14 2.27 0.00	28.20 1.92 0.00	28.82 1.94 0.00	28.93 2.04 0.00	34.37 2.52 0.00	37.31 3.30 0.00	40.13 3.98 0.00	44.66 4.44 -1.95	51.88 4.82 -6.17	52.70 5.55 -1.26	53.18 5.69 -0.01	52.23 5.59 -0.06	52.77 5.57 -0.01	52.57 5.63 -0.01	52.64 5.54 -1.66	52.03 5.34 -1.42	52.55 5.50 -1.16	47.65 5.02 -1.09	47.66 5.09 -0.84	52.04 5.62 0.00	42.18 4.42 0.00	37.74 3.71 0.00	35.04 2.89 0.00

EAST RIVER___7 23524	35.09 2.72 0.00	32.14 2.27 0.00	28.20 1.92 0.00	28.82 1.94 0.00	28.93 2.04 0.00	34.37 2.52 0.00	37.31 3.30 0.00	40.13 3.98 0.00	44.66 4.44 -1.95	51.88 4.82 -6.17	52.70 5.55 -1.26	53.18 5.69 -0.01	52.23 5.59 -0.06	52.77 5.57 -0.01	52.57 5.63 -0.01	52.64 5.54 -1.66	52.03 5.34 -1.42	52.55 5.50 -1.16	47.65 5.02 -1.09	47.66 5.09 -0.84	52.04 5.62 0.00	42.18 4.42 0.00	37.74 3.71 0.00	35.04 2.89 0.00
EAST_HAMPTON___DIESEL 23722	38.60 3.98 -2.24	34.13 3.52 -0.74	31.71 3.07 -2.35	30.36 3.17 -0.31	31.97 3.20 -1.88	35.87 3.82 -0.20	47.39 4.90 -8.48	51.12 6.15 -8.82	52.90 6.89 -7.75	56.15 7.60 -7.67	59.29 8.49 -4.91	60.21 8.60 -4.14	60.29 8.66 -5.05	60.34 8.55 -4.60	60.27 8.59 -4.75	56.15 8.13 -2.57	56.23 8.01 -2.94	58.29 8.35 -4.06	55.65 7.68 -6.42	56.42 8.01 -6.68	64.77 9.24 -9.10	57.10 7.14 -12.20	51.03 5.48 -11.51	40.28 4.12 -4.02
EAST_RIVER___1 323558	35.03 2.66 0.00	32.14 2.27 0.00	28.20 1.92 0.00	28.82 1.94 0.00	28.88 1.99 0.00	34.31 2.45 0.00	37.24 3.23 0.00	40.13 3.98 0.00	44.62 4.40 -1.95	51.84 4.78 -6.17	52.66 5.50 -1.26	53.13 5.65 -0.01	52.18 5.54 -0.06	52.72 5.52 -0.01	52.53 5.58 -0.01	52.60 5.50 -1.66	51.99 5.29 -1.42	52.50 5.46 -1.16	47.61 4.98 -1.09	47.62 5.05 -0.84	52.00 5.57 0.00	42.14 4.38 0.00	37.71 3.68 0.00	34.94 2.80 0.00
EAST_RIVER___2 323559	35.09 2.72 0.00	32.14 2.27 0.00	28.20 1.92 0.00	28.82 1.94 0.00	28.93 2.04 0.00	34.37 2.52 0.00	37.31 3.30 0.00	40.13 3.98 0.00	44.66 4.44 -1.95	51.88 4.82 -6.17	52.70 5.55 -1.26	53.18 5.69 -0.01	52.23 5.59 -0.06	52.77 5.57 -0.01	52.57 5.63 -0.01	52.64 5.54 -1.66	52.03 5.34 -1.42	52.55 5.50 -1.16	47.65 5.02 -1.09	47.66 5.09 -0.84	52.04 5.62 0.00	42.18 4.42 0.00	37.74 3.71 0.00	35.04 2.89 0.00
EAST___DELAWARE_HYD 23607	34.38 2.01 0.00	31.60 1.73 0.00	27.86 1.58 0.00	28.44 1.56 0.00	28.53 1.64 0.00	33.83 1.98 0.00	36.70 2.69 0.00	39.08 2.93 0.00	41.48 3.21 0.00	44.52 3.64 0.00	50.25 4.36 0.00	51.84 4.37 0.00	50.86 4.28 0.00	51.49 4.29 0.00	51.07 4.13 0.00	49.48 4.04 0.00	49.08 3.80 0.00	49.92 4.04 0.00	45.07 3.53 0.00	45.49 3.76 0.00	50.89 4.46 0.00	41.17 3.40 0.00	36.76 2.72 0.00	34.30 2.15 0.00
ELEC_TRO_TEK 24086	37.66 3.04 -2.25	33.30 2.69 -0.75	30.92 2.29 -2.36	29.53 2.34 -0.31	31.14 2.37 -1.88	34.92 2.87 -0.20	46.10 3.60 -8.48	49.32 4.34 -8.83	50.69 4.67 -7.75	53.62 5.07 -7.67	56.54 5.74 -4.91	57.46 5.84 -4.14	57.41 5.77 -5.06	57.51 5.71 -4.60	57.46 5.77 -4.75	53.74 5.73 -2.58	53.74 5.52 -2.95	55.63 5.69 -4.06	53.16 5.19 -6.43	53.71 5.30 -6.68	61.38 5.85 -9.10	54.57 4.61 -12.20	49.46 3.91 -11.52	39.28 3.12 -4.02
ELLENBURG_WT_PWR 323604	31.47 -0.91 0.00	29.12 -0.75 0.00	25.62 -0.66 0.00	26.22 -0.67 0.00	26.24 -0.65 0.00	31.09 -0.76 0.00	32.89 -1.12 0.00	34.38 -1.77 0.00	34.37 -1.95 1.95	34.66 -2.08 4.14	37.31 -2.25 6.33	39.22 -2.23 6.02	38.02 -2.37 6.19	38.18 -2.41 6.62	38.20 -2.39 6.34	43.31 -2.14 0.00	43.28 -1.99 0.00	40.43 -2.20 3.25	39.22 -1.95 0.37	34.31 -2.00 5.42	34.89 -2.23 9.31	35.19 -1.81 0.76	32.64 -1.40 0.00	31.53 -0.61 0.00
EMPIRE_CC_1 323656	33.99 1.62 0.00	31.30 1.43 0.00	27.49 1.21 0.00	28.12 1.24 0.00	28.12 1.24 0.00	33.10 1.24 0.00	35.17 1.16 0.00	37.78 1.63 0.00	39.80 1.53 0.00	42.44 1.55 0.00	47.68 1.79 0.00	49.33 1.85 0.00	48.39 1.81 0.00	48.99 1.79 0.00	48.76 1.83 0.00	47.26 1.82 0.00	46.99 1.72 0.00	47.67 1.79 0.00	43.33 1.79 0.00	43.53 1.79 0.00	48.38 1.95 0.00	39.42 1.66 0.00	35.40 1.36 0.00	33.52 1.38 0.00
EMPIRE_CC_2 323658	33.99 1.62 0.00	31.30 1.43 0.00	27.49 1.21 0.00	28.12 1.24 0.00	28.12 1.24 0.00	33.10 1.24 0.00	35.17 1.16 0.00	37.78 1.63 0.00	39.80 1.53 0.00	42.44 1.55 0.00	47.68 1.79 0.00	49.33 1.85 0.00	48.39 1.81 0.00	48.99 1.79 0.00	48.76 1.83 0.00	47.26 1.82 0.00	46.99 1.72 0.00	47.67 1.79 0.00	43.33 1.79 0.00	43.53 1.79 0.00	48.38 1.95 0.00	39.42 1.66 0.00	35.40 1.36 0.00	33.52 1.38 0.00
ERIE_WT_PWR 323693	31.66 -0.71 0.00	29.12 -0.75 0.00	25.78 -0.50 0.00	26.37 -0.51 0.00	26.40 -0.48 0.00	31.22 -0.64 0.00	34.05 0.03 0.00	36.19 0.04 0.00	47.04 0.57 -8.20	55.53 0.37 -14.28	67.49 -0.23 -21.83	72.62 -0.24 -25.38	72.58 -0.05 -26.05	75.21 0.14 -27.87	73.57 -0.09 -26.73	65.48 -0.41 -20.45	59.74 -0.68 -15.15	61.65 -0.74 -16.51	42.50 -0.91 -1.87	46.88 -1.04 -6.19	63.82 -1.21 -18.60	38.42 -0.41 -1.07	34.14 0.10 0.00	31.44 -0.71 0.00
E_CANADA_CAP_HY 24051	32.66 0.29 0.00	30.02 0.15 0.00	26.36 0.08 0.00	26.91 0.03 0.00	26.91 0.03 0.00	31.98 0.13 0.00	34.79 0.78 0.00	37.16 1.01 0.00	39.42 1.19 0.04	42.08 1.27 0.08	47.34 1.56 0.12	48.98 1.62 0.11	47.96 1.49 0.11	48.68 1.61 0.12	48.23 1.41 0.12	46.76 1.32 0.00	46.99 1.72 0.00	47.66 1.84 0.06	43.15 1.62 0.01	43.30 1.67 0.10	48.21 1.95 0.17	39.37 1.62 0.01	35.12 1.09 0.00	32.66 0.51 0.00
E_CANADA_MHWK_HY 24050	34.60 2.23 0.00	31.84 1.97 0.00	27.96 1.68 0.00	28.61 1.72 0.00	28.63 1.75 0.00	33.96 2.10 0.00	36.39 2.38 0.00	38.83 2.68 0.00	41.11 2.95 0.10	43.81 3.15 0.22	48.63 3.08 0.34	50.34 3.18 0.32	49.37 3.12 0.33	50.10 3.25 0.35	50.30 3.71 0.34	48.49 3.04 0.00	48.31 3.03 0.00	49.38 3.67 0.17	44.68 3.16 0.02	44.49 3.04 0.29	49.23 3.30 0.50	40.45 2.72 0.04	36.38 2.35 0.00	34.23 2.09 0.00
E_FISHKILL___LBMP 23776	34.51 2.14 0.00	31.72 1.85 0.00	27.86 1.58 0.00	28.50 1.61 0.00	28.53 1.64 0.00	33.86 2.01 0.00	36.63 2.62 0.00	39.41 3.26 0.00	41.75 3.48 0.00	44.69 3.80 0.00	50.25 4.36 0.00	51.94 4.46 0.00	50.96 4.38 0.00	51.54 4.34 0.00	51.35 4.41 0.00	49.76 4.32 0.00	49.43 4.16 0.00	50.20 4.31 0.00	45.49 3.95 0.00	45.78 4.05 0.00	50.89 4.46 0.00	41.24 3.47 0.00	36.96 2.93 0.00	34.33 2.19 0.00
FAR ROCKAWAY___4 23548	38.15 3.53 -2.25	33.72 3.11 -0.75	31.29 2.65 -2.36	29.91 2.71 -0.31	31.52 2.74 -1.89	35.37 3.31 -0.20	46.61 4.11 -8.48	49.94 4.95 -8.83	51.38 5.36 -7.76	53.91 5.35 -7.67	56.26 5.46 -4.91	57.18 5.55 -4.14	57.13 5.49 -5.06	57.84 6.04 -4.60	57.79 6.10 -4.75	53.97 5.95 -2.58	54.02 5.80 -2.95	55.96 6.01 -4.06	53.46 5.48 -6.43	54.01 5.59 -6.68	61.76 6.22 -9.11	54.88 4.91 -12.20	50.08 4.53 -11.52	39.77 3.60 -4.03
FARRAGUT___LBMP 323566	34.99 2.62 0.00	32.11 2.24 0.00	28.17 1.89 0.00	28.80 1.91 0.00	28.82 1.94 0.00	34.27 2.42 0.00	37.21 3.20 0.00	40.10 3.94 0.00	44.56 4.32 -1.97	51.84 4.74 -6.22	52.62 5.46 -1.27	53.04 5.55 -0.01	52.09 5.45 -0.06	52.63 5.43 -0.01	52.43 5.49 -0.01	52.52 5.40 -1.67	51.91 5.20 -1.43	52.42 5.37 -1.17	47.54 4.90 -1.09	47.58 5.01 -0.85	51.95 5.52 0.00	42.11 4.34 0.00	37.68 3.64 0.00	34.87 2.73 0.00
FENNER___WINDPWR 24204	32.54 0.16 0.00	29.99 0.12 0.00	26.41 0.13 0.00	27.02 0.14 0.00	27.02 0.14 0.00	32.01 0.16 0.00	34.49 0.48 0.00	36.84 0.69 0.00	39.01 0.80 0.07	41.60 0.86 0.14	46.65 0.97 0.21	48.28 1.00 0.20	47.35 0.98 0.21	48.01 1.04 0.22	47.71 0.99 0.21	46.35 0.91 0.00	46.18 0.91 0.00	46.74 0.97 0.11	42.32 0.79 0.01	42.30 0.75 0.18	47.04 0.93 0.31	38.49 0.75 0.03	34.58 0.54 0.00	32.37 0.23 0.00

FIBERTEK____ENERGY 23856	32.18 -0.19 0.00	29.69 -0.18 0.00	26.15 -0.13 0.00	26.75 -0.13 0.00	26.75 -0.13 0.00	31.66 -0.19 0.00	34.08 0.07 0.00	36.41 0.25 0.00	38.53 0.30 0.04	41.13 0.33 0.08	46.09 0.32 0.12	47.70 0.33 0.11	46.83 0.37 0.12	47.45 0.38 0.13	47.15 0.33 0.12	45.76 0.32 0.00	45.59 0.32 0.00	46.19 0.37 0.06	41.62 0.08 0.01	41.70 0.08 0.11	46.37 0.14 0.19	37.90 0.15 0.02	34.07 0.03 0.00	31.95 -0.19 0.00
FITZPATRICK____ 23598	31.47 -0.91 0.00	29.06 -0.81 0.00	25.60 -0.68 0.00	26.19 -0.70 0.00	26.16 -0.72 0.00	30.96 -0.89 0.00	33.19 -0.82 0.00	35.32 -0.83 0.00	37.42 -0.84 0.00	39.98 -0.90 0.00	44.79 -1.10 0.00	46.34 -1.14 0.00	45.51 -1.07 0.00	46.11 -1.08 0.00	45.81 -1.13 0.00	44.35 -1.09 0.00	44.19 -1.09 0.00	44.78 -1.10 0.00	40.51 -1.04 0.00	40.69 -1.04 0.00	45.27 -1.16 0.00	36.86 -0.91 0.00	33.22 -0.82 0.00	31.24 -0.90 0.00
FORT ORANGE____ 23900	34.06 1.68 0.00	31.33 1.46 0.00	27.52 1.24 0.00	28.15 1.26 0.00	28.15 1.26 0.00	33.25 1.40 0.00	35.34 1.33 0.00	37.92 1.77 0.00	40.00 1.76 0.03	42.75 1.92 0.05	48.06 2.25 0.08	49.73 2.33 0.08	48.78 2.28 0.08	49.38 2.27 0.09	49.15 2.30 0.08	47.71 2.27 0.00	47.49 2.22 0.00	48.13 2.29 0.04	43.70 2.16 0.00	43.83 2.17 0.07	48.72 2.41 0.12	39.72 1.96 0.01	35.63 1.60 0.00	33.40 1.25 0.00
FORT_DRUM_COGEN 23780	32.41 0.03 0.00	29.96 0.09 0.00	26.44 0.16 0.00	27.08 0.19 0.00	27.08 0.19 0.00	32.14 0.29 0.00	34.76 0.75 0.00	36.84 0.69 0.00	38.76 0.96 0.47	40.95 1.06 0.99	45.61 1.24 1.52	47.41 1.38 1.44	46.31 1.21 1.48	46.98 1.37 1.59	46.63 1.22 1.52	46.58 1.14 0.00	46.49 1.22 0.00	46.44 1.33 0.78	42.33 0.87 0.09	41.44 1.00 1.30	45.64 1.44 2.23	38.87 1.28 0.18	34.88 0.85 0.00	32.72 0.58 0.00
FPL_FAR_ROCK_GT1 24212	38.15 3.53 -2.25	33.72 3.11 -0.75	31.29 2.65 -2.36	29.91 2.71 -0.31	31.52 2.74 -1.89	35.37 3.31 -0.20	46.61 4.11 -8.48	49.94 4.95 -8.83	51.38 5.36 -7.76	53.91 5.35 -7.67	56.26 5.46 -4.91	57.18 5.55 -4.14	57.13 5.49 -5.06	57.84 6.04 -4.60	57.79 6.10 -4.75	53.97 5.95 -2.58	54.02 5.80 -2.95	55.96 6.01 -4.06	53.46 5.48 -6.43	54.01 5.59 -6.68	61.76 6.22 -9.11	54.88 4.91 -12.20	50.08 4.53 -11.52	39.77 3.60 -4.03
FPL_FAR_ROCK_GT2 23815	38.15 3.53 -2.25	33.72 3.11 -0.75	31.29 2.65 -2.36	29.91 2.71 -0.31	31.52 2.74 -1.89	35.37 3.31 -0.20	46.61 4.11 -8.48	49.94 4.95 -8.83	51.38 5.36 -7.76	53.91 5.35 -7.67	56.26 5.46 -4.91	57.18 5.55 -4.14	57.13 5.49 -5.06	57.84 6.04 -4.60	57.79 6.10 -4.75	53.97 5.95 -2.58	54.02 5.80 -2.95	55.96 6.01 -4.06	53.46 5.48 -6.43	54.01 5.59 -6.68	61.76 6.22 -9.11	54.88 4.91 -12.20	50.08 4.53 -11.52	39.77 3.60 -4.03
FRANKLIN_FALL_HYD 24054	31.24 -1.13 0.00	28.94 -0.93 0.00	25.47 -0.81 0.00	26.08 -0.81 0.00	26.11 -0.78 0.00	30.96 -0.89 0.00	32.72 -1.29 0.00	34.09 -2.06 0.00	34.19 -2.26 1.82	34.52 -2.50 3.87	37.31 -2.66 5.92	39.28 -2.56 5.63	38.05 -2.75 5.78	38.23 -2.78 6.18	38.19 -2.81 5.93	42.99 -2.45 0.00	42.92 -2.36 0.00	40.28 -2.57 3.04	38.91 -2.28 0.35	34.33 -2.34 5.06	35.13 -2.60 8.70	34.94 -2.11 0.71	32.47 -1.56 0.00	31.44 -0.71 0.00
FREEPORT_EQUS_GT1 23764	37.82 3.21 -2.25	33.45 2.84 -0.75	31.05 2.42 -2.35	29.67 2.47 -0.31	31.27 2.50 -1.88	35.08 3.03 -0.20	46.23 3.74 -8.48	49.50 4.52 -8.83	50.84 4.82 -7.75	53.83 5.28 -7.67	56.72 5.92 -4.91	57.65 6.03 -4.14	57.60 5.96 -5.06	57.70 5.90 -4.60	57.65 5.96 -4.75	53.92 5.90 -2.58	53.97 5.75 -2.95	55.86 5.92 -4.06	53.41 5.44 -6.43	53.92 5.51 -6.68	61.61 6.08 -9.10	54.76 4.80 -12.20	49.63 4.08 -11.52	39.45 3.28 -4.02
FREEPORT____CT2 23818	37.82 3.21 -2.25	33.45 2.84 -0.75	31.05 2.42 -2.35	29.67 2.47 -0.31	31.27 2.50 -1.88	35.08 3.03 -0.20	46.23 3.74 -8.48	49.50 4.52 -8.83	50.84 4.82 -7.75	53.83 5.28 -7.67	56.72 5.92 -4.91	57.65 6.03 -4.14	57.60 5.96 -5.06	57.70 5.90 -4.60	57.65 5.96 -4.75	53.92 5.90 -2.58	53.97 5.75 -2.95	55.86 5.92 -4.06	53.41 5.44 -6.43	53.92 5.51 -6.68	61.61 6.08 -9.10	54.76 4.80 -12.20	49.63 4.08 -11.52	39.45 3.28 -4.02
FULTON COGEN____ 23766	31.99 -0.39 0.00	29.51 -0.36 0.00	26.02 -0.26 0.00	26.62 -0.27 0.00	26.59 -0.30 0.00	31.47 -0.38 0.00	33.84 -0.17 0.00	36.08 -0.07 0.00	38.17 -0.04 0.06	40.63 -0.12 0.13	45.60 -0.09 0.20	47.19 -0.09 0.19	46.34 -0.05 0.20	46.94 -0.05 0.21	46.64 -0.09 0.20	45.35 -0.09 0.00	45.18 -0.09 0.00	45.69 -0.09 0.10	41.41 -0.12 0.01	41.44 -0.12 0.17	46.05 -0.09 0.29	37.70 -0.04 0.02	33.93 -0.10 0.00	31.82 -0.32 0.00
FULTON____LFGE 323630	35.09 2.72 0.00	32.17 2.30 0.00	28.20 1.92 0.00	28.80 1.91 0.00	28.77 1.88 0.00	34.15 2.29 0.00	37.31 3.30 0.00	40.06 3.91 0.00	42.48 4.25 0.04	45.30 4.50 0.08	51.09 5.32 0.12	52.87 5.51 0.12	51.72 5.26 0.13	52.54 5.47 0.13	51.98 5.16 0.12	50.40 4.95 0.00	50.75 5.48 0.00	51.46 5.64 0.06	46.69 5.15 0.01	46.80 5.17 0.10	52.05 5.80 0.18	42.66 4.91 0.01	37.98 3.95 0.00	35.16 3.02 0.00
G.F.CEMENT____DRP 24184	34.02 1.65 0.00	31.30 1.43 0.00	27.54 1.26 0.00	28.15 1.26 0.00	28.04 1.16 0.00	33.22 1.37 0.00	35.78 1.77 0.00	38.58 2.42 0.00	40.53 2.30 0.03	43.32 2.49 0.06	48.65 2.85 0.09	50.38 2.99 0.09	49.47 2.98 0.09	50.08 2.98 0.10	49.75 2.91 0.09	48.31 2.86 0.00	48.17 2.90 0.00	48.78 2.94 0.05	44.53 2.99 0.01	44.62 2.96 0.08	49.49 3.20 0.14	40.59 2.83 0.01	36.28 2.25 0.00	33.69 1.54 0.00
GARDENVILLE____LBMP 24039	31.60 -0.78 0.00	29.06 -0.81 0.00	25.70 -0.58 0.00	26.32 -0.57 0.00	26.35 -0.54 0.00	31.15 -0.70 0.00	33.98 -0.03 0.00	36.08 -0.07 0.00	48.65 0.42 -9.96	58.43 0.21 -17.34	72.00 -0.41 -26.52	77.88 -0.43 -30.83	77.99 -0.23 -31.64	81.00 -0.05 -33.85	79.13 -0.28 -32.47	69.63 -0.64 -24.83	63.36 -0.91 -19.00	65.78 -0.92 -20.82	42.82 -1.08 -2.36	48.30 -1.21 -7.78	68.34 -1.44 -23.36	38.54 -0.57 -1.34	34.03 0.00 0.00	31.34 -0.80 0.00
GENERAL____MILLS 23808	31.66 -0.71 0.00	29.09 -0.78 0.00	25.75 -0.53 0.00	26.37 -0.51 0.00	26.37 -0.51 0.00	31.18 -0.67 0.00	34.05 0.03 0.00	36.15 0.00 0.00	47.00 0.54 -8.20	55.49 0.33 -14.28	67.45 -0.27 -21.83	72.57 -0.28 -25.38	72.58 -0.05 -26.05	75.16 0.09 -27.87	73.53 -0.14 -26.73	65.44 -0.45 -20.45	59.69 -0.73 -15.15	61.61 -0.78 -16.51	42.46 -0.95 -1.87	46.84 -1.09 -6.19	63.77 -1.25 -18.60	38.38 -0.45 -1.07	34.10 0.07 0.00	31.40 -0.74 0.00
GE_PLASTICS____DRP 24183	33.80 1.42 0.00	31.12 1.25 0.00	27.33 1.05 0.00	27.93 1.05 0.00	27.93 1.05 0.00	33.06 1.21 0.00	35.23 1.22 0.00	37.78 1.63 0.00	39.81 1.57 0.03	42.55 1.72 0.05	47.78 1.97 0.08	49.44 2.04 0.08	48.50 2.00 0.08	49.09 1.98 0.09	48.87 2.02 0.08	47.39 1.95 0.00	47.17 1.90 0.00	47.81 1.97 0.04	43.45 1.91 0.00	43.58 1.92 0.07	48.40 2.09 0.12	39.46 1.70 0.01	35.46 1.43 0.00	33.24 1.09 0.00
GILBOA____I 23756	33.60 1.23 0.00	30.94 1.07 0.00	27.20 0.92 0.00	27.83 0.94 0.00	27.83 0.94 0.00	32.97 1.11 0.00	35.44 1.43 0.00	37.96 1.81 0.00	40.10 1.84 0.00	42.85 1.96 0.00	48.14 2.25 0.00	49.80 2.33 0.00	48.86 2.28 0.00	49.46 2.27 0.00	49.19 2.25 0.00	47.67 2.23 0.00	47.45 2.17 0.00	48.13 2.25 0.00	43.62 2.08 0.00	43.82 2.09 0.00	48.75 2.32 0.00	39.62 1.85 0.00	35.60 1.57 0.00	33.30 1.16 0.00

GILBOA___2 23757	33.60 1.23 0.00	30.94 1.07 0.00	27.20 0.92 0.00	27.83 0.94 0.00	27.83 0.94 0.00	32.97 1.11 0.00	35.44 1.43 0.00	37.96 1.81 0.00	40.10 1.84 0.00	42.85 1.96 0.00	48.14 2.25 0.00	49.80 2.33 0.00	48.86 2.28 0.00	49.46 2.27 0.00	49.19 2.25 0.00	47.67 2.23 0.00	47.45 2.17 0.00	48.13 2.25 0.00	43.62 2.08 0.00	43.82 2.09 0.00	48.75 2.32 0.00	39.62 1.85 0.00	35.60 1.57 0.00	33.30 1.16 0.00
GILBOA___3 23758	33.60 1.23 0.00	30.94 1.07 0.00	27.20 0.92 0.00	27.83 0.94 0.00	27.83 0.94 0.00	32.97 1.11 0.00	35.44 1.43 0.00	37.96 1.81 0.00	40.10 1.84 0.00	42.85 1.96 0.00	48.14 2.25 0.00	49.80 2.33 0.00	48.86 2.28 0.00	49.46 2.27 0.00	49.19 2.25 0.00	47.67 2.23 0.00	47.45 2.17 0.00	48.13 2.25 0.00	43.62 2.08 0.00	43.82 2.09 0.00	48.75 2.32 0.00	39.62 1.85 0.00	35.60 1.57 0.00	33.30 1.16 0.00
GILBOA___4 23759	33.60 1.23 0.00	30.94 1.07 0.00	27.20 0.92 0.00	27.83 0.94 0.00	27.83 0.94 0.00	32.97 1.11 0.00	35.44 1.43 0.00	37.96 1.81 0.00	40.10 1.84 0.00	42.85 1.96 0.00	48.14 2.25 0.00	49.80 2.33 0.00	48.86 2.28 0.00	49.46 2.27 0.00	49.19 2.25 0.00	47.67 2.23 0.00	47.45 2.17 0.00	48.13 2.25 0.00	43.62 2.08 0.00	43.82 2.09 0.00	48.75 2.32 0.00	39.62 1.85 0.00	35.60 1.57 0.00	33.30 1.16 0.00
GILBOA____ 23599	33.60 1.23 0.00	30.94 1.07 0.00	27.20 0.92 0.00	27.83 0.94 0.00	27.83 0.94 0.00	32.97 1.11 0.00	35.44 1.43 0.00	37.96 1.81 0.00	40.10 1.84 0.00	42.85 1.96 0.00	48.14 2.25 0.00	49.80 2.33 0.00	48.86 2.28 0.00	49.46 2.27 0.00	49.19 2.25 0.00	47.67 2.23 0.00	47.45 2.17 0.00	48.13 2.25 0.00	43.62 2.08 0.00	43.82 2.09 0.00	48.75 2.32 0.00	39.62 1.85 0.00	35.60 1.57 0.00	33.30 1.16 0.00
GINNA____ 23603	30.24 -2.14 0.00	27.84 -2.03 0.00	24.57 -1.71 0.00	25.16 -1.72 0.00	25.17 -1.72 0.00	29.88 -1.98 0.00	32.17 -1.84 0.00	34.20 -1.95 0.00	35.93 -1.87 0.46	37.94 -2.13 0.81	42.17 -2.48 1.24	43.54 -2.52 1.43	42.74 -2.37 1.46	43.32 -2.31 1.57	42.99 -2.44 1.50	41.82 -2.54 1.08	42.00 -2.49 0.78	42.37 -2.57 0.94	38.86 -2.58 0.11	38.58 -2.76 0.40	42.41 -2.92 1.09	35.32 -2.38 0.07	32.16 -1.87 0.00	30.02 -2.12 0.00
GLEN PARK____ 23778	32.47 0.10 0.00	30.02 0.15 0.00	26.49 0.21 0.00	27.13 0.24 0.00	27.13 0.24 0.00	32.21 0.35 0.00	34.86 0.85 0.00	36.99 0.83 0.00	38.93 1.11 0.44	41.17 1.23 0.94	45.88 1.42 1.44	47.72 1.62 1.37	46.57 1.40 1.41	47.30 1.61 1.50	46.95 1.46 1.44	46.80 1.36 0.00	46.72 1.45 0.00	46.71 1.56 0.74	42.54 1.08 0.08	41.71 1.21 1.23	45.99 1.67 2.11	39.06 1.47 0.17	35.02 0.99 0.00	32.82 0.68 0.00
GLENWOOD_IC_1_G5 23712	37.50 2.88 -2.25	33.12 2.51 -0.75	30.76 2.13 -2.35	29.37 2.18 -0.31	30.97 2.21 -1.88	34.73 2.68 -0.20	45.96 3.47 -8.48	49.17 4.19 -8.82	50.57 4.55 -7.75	53.58 5.03 -7.67	56.54 5.74 -4.91	57.46 5.84 -4.14	57.41 5.77 -5.06	57.55 5.76 -4.60	57.50 5.82 -4.75	53.70 5.68 -2.58	53.74 5.52 -2.94	55.63 5.69 -4.06	53.16 5.19 -6.43	53.71 5.30 -6.68	61.38 5.85 -9.10	54.53 4.57 -12.20	49.39 3.84 -11.52	39.16 2.99 -4.02
GLENWOOD_IC_2_G1 23688	37.34 2.72 -2.24	33.00 2.39 -0.74	30.66 2.02 -2.35	29.26 2.07 -0.31	30.87 2.10 -1.88	34.60 2.55 -0.20	45.79 3.30 -8.48	48.99 4.01 -8.82	50.38 4.36 -7.75	53.29 4.74 -7.67	56.26 5.46 -4.91	57.17 5.55 -4.14	57.13 5.49 -5.05	57.22 5.43 -4.60	57.22 5.54 -4.75	53.42 5.40 -2.57	53.47 5.25 -2.94	55.35 5.41 -4.06	52.91 4.94 -6.43	53.46 5.05 -6.68	61.10 5.57 -9.10	54.31 4.34 -12.20	49.23 3.68 -11.52	38.99 2.83 -4.02
GLENWOOD_IC_3_G1 23689	37.34 2.72 -2.24	33.00 2.39 -0.74	30.66 2.02 -2.35	29.26 2.07 -0.31	30.87 2.10 -1.88	34.60 2.55 -0.20	45.79 3.30 -8.48	48.99 4.01 -8.82	50.38 4.36 -7.75	53.29 4.74 -7.67	56.26 5.46 -4.91	57.17 5.55 -4.14	57.13 5.49 -5.05	57.22 5.43 -4.60	57.22 5.54 -4.75	53.42 5.40 -2.57	53.47 5.25 -2.94	55.35 5.41 -4.06	52.91 4.94 -6.43	53.46 5.05 -6.68	61.10 5.57 -9.10	54.31 4.34 -12.20	49.23 3.68 -11.52	38.99 2.83 -4.02
GLENWOOD___4 23550	37.50 2.88 -2.25	33.12 2.51 -0.75	30.76 2.13 -2.35	29.37 2.18 -0.31	30.97 2.21 -1.88	34.73 2.68 -0.20	45.96 3.47 -8.48	49.17 4.19 -8.82	50.57 4.55 -7.75	53.58 5.03 -7.67	56.54 5.74 -4.91	57.46 5.84 -4.14	57.41 5.77 -5.06	57.55 5.76 -4.60	57.50 5.82 -4.75	53.70 5.68 -2.58	53.74 5.52 -2.94	55.63 5.69 -4.06	53.16 5.19 -6.43	53.71 5.30 -6.68	61.38 5.85 -9.10	54.53 4.57 -12.20	49.39 3.84 -11.52	39.16 2.99 -4.02
GLENWOOD___5 23614	37.50 2.88 -2.25	33.12 2.51 -0.75	30.76 2.13 -2.35	29.37 2.18 -0.31	30.97 2.21 -1.88	34.73 2.68 -0.20	45.96 3.47 -8.48	49.17 4.19 -8.82	50.57 4.55 -7.75	53.58 5.03 -7.67	56.54 5.74 -4.91	57.46 5.84 -4.14	57.41 5.77 -5.06	57.55 5.76 -4.60	57.50 5.82 -4.75	53.70 5.68 -2.58	53.74 5.52 -2.94	55.63 5.69 -4.06	53.16 5.19 -6.43	53.71 5.30 -6.68	61.38 5.85 -9.10	54.53 4.57 -12.20	49.39 3.84 -11.52	39.16 2.99 -4.02
GLOBAL GREEN_PORT_GT1 23814	38.40 3.79 -2.24	33.96 3.34 -0.74	31.55 2.92 -2.35	30.23 3.04 -0.31	31.83 3.06 -1.88	35.75 3.69 -0.20	47.22 4.73 -8.48	50.87 5.90 -8.82	52.52 6.51 -7.75	55.70 7.15 -7.67	58.74 7.94 -4.91	59.64 8.03 -4.14	59.69 8.06 -5.05	59.72 7.93 -4.60	59.62 7.93 -4.75	55.56 7.55 -2.57	55.64 7.43 -2.94	57.74 7.80 -4.06	55.20 7.23 -6.42	55.96 7.56 -6.68	64.25 8.73 -9.10	56.69 6.72 -12.20	50.72 5.17 -11.51	40.05 3.89 -4.02
GLOBE___DSASP 323697	30.85 -1.52 0.00	28.43 -1.43 0.00	25.18 -1.10 0.00	25.76 -1.13 0.00	25.78 -1.10 0.00	30.45 -1.40 0.00	32.99 -1.02 0.00	34.13 -2.02 0.00	36.71 -1.53 0.03	38.99 -1.84 0.05	43.06 -2.75 0.08	44.60 -2.80 0.08	43.94 -2.56 0.08	44.71 -2.41 0.09	44.23 -2.63 0.08	42.44 -3.00 0.00	42.99 -3.26 -0.98	43.29 -3.35 -0.75	38.35 -3.28 -0.09	38.73 -3.34 -0.33	43.76 -3.76 -1.09	35.33 -2.49 -0.06	32.77 -1.26 0.00	30.34 -1.80 0.00
GOETHSLN___LBMP 323567	34.93 2.56 0.00	32.05 2.18 0.00	28.09 1.81 0.00	28.74 1.85 0.00	28.77 1.88 0.00	34.21 2.36 0.00	37.17 3.16 0.00	40.02 3.87 0.00	44.56 4.32 -1.97	51.76 4.66 -6.22	52.53 5.37 -1.27	52.94 5.46 -0.01	52.00 5.35 -0.06	52.58 5.38 -0.01	52.39 5.44 -0.01	52.43 5.31 -1.67	51.86 5.16 -1.43	52.37 5.32 -1.17	47.45 4.82 -1.09	47.54 4.96 -0.85	51.86 5.43 0.00	42.07 4.30 0.00	37.61 3.57 0.00	34.84 2.70 0.00
GOODYEAR_LAKE_HYD 323669	33.08 0.71 0.00	30.50 0.63 0.00	26.83 0.55 0.00	27.45 0.57 0.00	27.48 0.59 0.00	32.59 0.73 0.00	35.34 1.33 0.00	37.85 1.70 0.00	40.10 1.84 0.00	42.89 2.00 0.00	48.19 2.29 0.00	49.80 2.33 0.00	48.81 2.24 0.00	49.51 2.31 0.00	49.14 2.21 0.00	47.58 2.14 0.00	47.45 2.17 0.00	48.18 2.29 0.00	43.54 1.99 0.00	43.78 2.04 0.00	48.75 2.32 0.00	39.65 1.89 0.00	35.46 1.43 0.00	33.08 0.93 0.00
GOUDEY___7 23579	32.50 0.13 0.00	29.99 0.12 0.00	26.44 0.16 0.00	27.05 0.16 0.00	27.08 0.19 0.00	32.08 0.22 0.00	34.66 0.64 0.00	37.20 1.05 0.00	40.26 1.19 -0.81	43.48 1.19 -1.41	49.29 1.24 -2.16	51.22 1.23 -2.50	50.36 1.21 -2.57	51.22 1.27 -2.75	50.79 1.22 -2.64	48.63 1.18 -2.01	47.93 1.13 -1.52	48.62 1.19 -1.54	42.71 1.00 -0.17	43.32 0.96 -0.63	49.42 1.11 -1.88	38.89 1.02 -0.11	34.78 0.75 0.00	32.43 0.29 0.00

GOWANUS_GT1_1	24077	35.19 2.82 0.00	32.32 2.45 0.00	28.30 2.02 0.00	28.93 2.04 0.00	28.96 2.07 0.00	34.34 2.49 0.00	37.31 3.30 0.00	40.17 4.01 0.00	44.77 4.48 -2.03	52.16 4.86 -6.41	52.80 5.60 -1.31	53.32 5.84 -0.01	52.33 5.68 -0.07	52.87 5.66 -0.01	52.67 5.72 -0.01	52.80 5.63 -1.72	52.23 5.48 -1.48	52.73 5.64 -1.20	47.82 5.15 -1.13	47.91 5.30 -0.87	52.33 5.90 0.00	42.38 4.61 0.00	37.88 3.84 0.00	35.10 2.96 0.00
GOWANUS_GT1_2	24078	35.19 2.82 0.00	32.32 2.45 0.00	28.30 2.02 0.00	28.93 2.04 0.00	28.96 2.07 0.00	34.34 2.49 0.00	37.31 3.30 0.00	40.17 4.01 0.00	44.77 4.48 -2.03	52.16 4.86 -6.41	52.80 5.60 -1.31	53.32 5.84 -0.01	52.33 5.68 -0.07	52.87 5.66 -0.01	52.67 5.72 -0.01	52.80 5.63 -1.72	52.23 5.48 -1.48	52.73 5.64 -1.20	47.82 5.15 -1.13	47.91 5.30 -0.87	52.33 5.90 0.00	42.38 4.61 0.00	37.88 3.84 0.00	35.10 2.96 0.00
GOWANUS_GT1_3	24079	35.19 2.82 0.00	32.32 2.45 0.00	28.30 2.02 0.00	28.93 2.04 0.00	28.96 2.07 0.00	34.34 2.49 0.00	37.31 3.30 0.00	40.17 4.01 0.00	44.77 4.48 -2.03	52.16 4.86 -6.41	52.80 5.60 -1.31	53.32 5.84 -0.01	52.33 5.68 -0.07	52.87 5.66 -0.01	52.67 5.72 -0.01	52.80 5.63 -1.72	52.23 5.48 -1.48	52.73 5.64 -1.20	47.82 5.15 -1.13	47.91 5.30 -0.87	52.33 5.90 0.00	42.38 4.61 0.00	37.88 3.84 0.00	35.10 2.96 0.00
GOWANUS_GT1_4	24080	35.19 2.82 0.00	32.32 2.45 0.00	28.30 2.02 0.00	28.93 2.04 0.00	28.96 2.07 0.00	34.34 2.49 0.00	37.31 3.30 0.00	40.17 4.01 0.00	44.77 4.48 -2.03	52.16 4.86 -6.41	52.80 5.60 -1.31	53.32 5.84 -0.01	52.33 5.68 -0.07	52.87 5.66 -0.01	52.67 5.72 -0.01	52.80 5.63 -1.72	52.23 5.48 -1.48	52.73 5.64 -1.20	47.82 5.15 -1.13	47.91 5.30 -0.87	52.33 5.90 0.00	42.38 4.61 0.00	37.88 3.84 0.00	35.10 2.96 0.00
GOWANUS_GT1_5	24084	35.19 2.82 0.00	32.32 2.45 0.00	28.30 2.02 0.00	28.93 2.04 0.00	28.96 2.07 0.00	34.34 2.49 0.00	37.31 3.30 0.00	40.17 4.01 0.00	44.77 4.48 -2.03	52.16 4.86 -6.41	52.80 5.60 -1.31	53.32 5.84 -0.01	52.33 5.68 -0.07	52.87 5.66 -0.01	52.67 5.72 -0.01	52.80 5.63 -1.72	52.23 5.48 -1.48	52.73 5.64 -1.20	47.82 5.15 -1.13	47.91 5.30 -0.87	52.33 5.90 0.00	42.38 4.61 0.00	37.88 3.84 0.00	35.10 2.96 0.00
GOWANUS_GT1_6	24111	35.19 2.82 0.00	32.32 2.45 0.00	28.30 2.02 0.00	28.93 2.04 0.00	28.96 2.07 0.00	34.34 2.49 0.00	37.31 3.30 0.00	40.17 4.01 0.00	44.77 4.48 -2.03	52.16 4.86 -6.41	52.80 5.60 -1.31	53.32 5.84 -0.01	52.33 5.68 -0.07	52.87 5.66 -0.01	52.67 5.72 -0.01	52.80 5.63 -1.72	52.23 5.48 -1.48	52.73 5.64 -1.20	47.82 5.15 -1.13	47.91 5.30 -0.87	52.33 5.90 0.00	42.38 4.61 0.00	37.88 3.84 0.00	35.10 2.96 0.00
GOWANUS_GT1_7	24112	35.19 2.82 0.00	32.32 2.45 0.00	28.30 2.02 0.00	28.93 2.04 0.00	28.96 2.07 0.00	34.34 2.49 0.00	37.31 3.30 0.00	40.17 4.01 0.00	44.77 4.48 -2.03	52.16 4.86 -6.41	52.80 5.60 -1.31	53.32 5.84 -0.01	52.33 5.68 -0.07	52.87 5.66 -0.01	52.67 5.72 -0.01	52.80 5.63 -1.72	52.23 5.48 -1.48	52.73 5.64 -1.20	47.82 5.15 -1.13	47.91 5.30 -0.87	52.33 5.90 0.00	42.38 4.61 0.00	37.88 3.84 0.00	35.10 2.96 0.00
GOWANUS_GT1_8	24113	35.19 2.82 0.00	32.32 2.45 0.00	28.30 2.02 0.00	28.93 2.04 0.00	28.96 2.07 0.00	34.34 2.49 0.00	37.31 3.30 0.00	40.17 4.01 0.00	44.77 4.48 -2.03	52.16 4.86 -6.41	52.80 5.60 -1.31	53.32 5.84 -0.01	52.33 5.68 -0.07	52.87 5.66 -0.01	52.67 5.72 -0.01	52.80 5.63 -1.72	52.23 5.48 -1.48	52.73 5.64 -1.20	47.82 5.15 -1.13	47.91 5.30 -0.87	52.33 5.90 0.00	42.38 4.61 0.00	37.88 3.84 0.00	35.10 2.96 0.00
GOWANUS_GT2_1	24114	35.19 2.82 0.00	32.32 2.45 0.00	28.30 2.02 0.00	28.93 2.04 0.00	28.96 2.07 0.00	34.34 2.49 0.00	37.31 3.30 0.00	40.17 4.01 0.00	44.77 4.48 -2.03	52.16 4.86 -6.41	52.80 5.60 -1.31	53.32 5.84 -0.01	52.33 5.68 -0.07	52.87 5.66 -0.01	52.67 5.72 -0.01	52.80 5.63 -1.72	52.23 5.48 -1.48	52.73 5.64 -1.20	47.82 5.15 -1.13	47.91 5.30 -0.87	52.33 5.90 0.00	42.38 4.61 0.00	37.88 3.84 0.00	35.10 2.96 0.00
GOWANUS_GT2_2	24115	35.19 2.82 0.00	32.32 2.45 0.00	28.30 2.02 0.00	28.93 2.04 0.00	28.96 2.07 0.00	34.34 2.49 0.00	37.31 3.30 0.00	40.17 4.01 0.00	44.77 4.48 -2.03	52.16 4.86 -6.41	52.80 5.60 -1.31	53.32 5.84 -0.01	52.33 5.68 -0.07	52.87 5.66 -0.01	52.67 5.72 -0.01	52.80 5.63 -1.72	52.23 5.48 -1.48	52.73 5.64 -1.20	47.82 5.15 -1.13	47.91 5.30 -0.87	52.33 5.90 0.00	42.38 4.61 0.00	37.88 3.84 0.00	35.10 2.96 0.00
GOWANUS_GT2_3	24116	35.19 2.82 0.00	32.32 2.45 0.00	28.30 2.02 0.00	28.93 2.04 0.00	28.96 2.07 0.00	34.34 2.49 0.00	37.31 3.30 0.00	40.17 4.01 0.00	44.77 4.48 -2.03	52.16 4.86 -6.41	52.80 5.60 -1.31	53.32 5.84 -0.01	52.33 5.68 -0.07	52.87 5.66 -0.01	52.67 5.72 -0.01	52.80 5.63 -1.72	52.23 5.48 -1.48	52.73 5.64 -1.20	47.82 5.15 -1.13	47.91 5.30 -0.87	52.33 5.90 0.00	42.38 4.61 0.00	37.88 3.84 0.00	35.10 2.96 0.00
GOWANUS_GT2_4	24117	35.19 2.82 0.00	32.32 2.45 0.00	28.30 2.02 0.00	28.93 2.04 0.00	28.96 2.07 0.00	34.34 2.49 0.00	37.31 3.30 0.00	40.17 4.01 0.00	44.77 4.48 -2.03	52.16 4.86 -6.41	52.80 5.60 -1.31	53.32 5.84 -0.01	52.33 5.68 -0.07	52.87 5.66 -0.01	52.67 5.72 -0.01	52.80 5.63 -1.72	52.23 5.48 -1.48	52.73 5.64 -1.20	47.82 5.15 -1.13	47.91 5.30 -0.87	52.33 5.90 0.00	42.38 4.61 0.00	37.88 3.84 0.00	35.10 2.96 0.00
GOWANUS_GT2_5	24118	35.19 2.82 0.00	32.32 2.45 0.00	28.30 2.02 0.00	28.93 2.04 0.00	28.96 2.07 0.00	34.34 2.49 0.00	37.31 3.30 0.00	40.17 4.01 0.00	44.77 4.48 -2.03	52.16 4.86 -6.41	52.80 5.60 -1.31	53.32 5.84 -0.01	52.33 5.68 -0.07	52.87 5.66 -0.01	52.67 5.72 -0.01	52.80 5.63 -1.72	52.23 5.48 -1.48	52.73 5.64 -1.20	47.82 5.15 -1.13	47.91 5.30 -0.87	52.33 5.90 0.00	42.38 4.61 0.00	37.88 3.84 0.00	35.10 2.96 0.00
GOWANUS_GT2_6	24119	35.19 2.82 0.00	32.32 2.45 0.00	28.30 2.02 0.00	28.93 2.04 0.00	28.96 2.07 0.00	34.34 2.49 0.00	37.31 3.30 0.00	40.17 4.01 0.00	44.77 4.48 -2.03	52.16 4.86 -6.41	52.80 5.60 -1.31	53.32 5.84 -0.01	52.33 5.68 -0.07	52.87 5.66 -0.01	52.67 5.72 -0.01	52.80 5.63 -1.72	52.23 5.48 -1.48	52.73 5.64 -1.20	47.82 5.15 -1.13	47.91 5.30 -0.87	52.33 5.90 0.00	42.38 4.61 0.00	37.88 3.84 0.00	35.10 2.96 0.00
GOWANUS_GT2_7	24120	35.19 2.82 0.00	32.32 2.45 0.00	28.30 2.02 0.00	28.93 2.04 0.00	28.96 2.07 0.00	34.34 2.49 0.00	37.31 3.30 0.00	40.17 4.01 0.00	44.77 4.48 -2.03	52.16 4.86 -6.41	52.80 5.60 -1.31	53.32 5.84 -0.01	52.33 5.68 -0.07	52.87 5.66 -0.01	52.67 5.72 -0.01	52.80 5.63 -1.72	52.23 5.48 -1.48	52.73 5.64 -1.20	47.82 5.15 -1.13	47.91 5.30 -0.87	52.33 5.90 0.00	42.38 4.61 0.00	37.88 3.84 0.00	35.10 2.96 0.00

GOWANUS_GT2_8 24121	35.19 2.82 0.00	32.32 2.45 0.00	28.30 2.02 0.00	28.93 2.04 0.00	28.96 2.07 0.00	34.34 2.49 0.00	37.31 3.30 0.00	40.17 4.01 0.00	44.77 4.48 -2.03	52.16 4.86 -6.41	52.80 5.60 -1.31	53.32 5.84 -0.01	52.33 5.68 -0.07	52.87 5.66 -0.01	52.67 5.72 -0.01	52.80 5.63 -1.72	52.23 5.48 -1.48	52.73 5.64 -1.20	47.82 5.15 -1.13	47.91 5.30 -0.87	52.33 5.90 0.00	42.38 4.61 0.00	37.88 3.84 0.00	35.10 2.96 0.00
GOWANUS_GT3_1 24122	35.19 2.82 0.00	32.32 2.45 0.00	28.30 2.02 0.00	28.93 2.04 0.00	28.96 2.07 0.00	34.34 2.49 0.00	37.31 3.30 0.00	40.17 4.01 0.00	44.77 4.48 -2.03	52.16 4.86 -6.41	52.80 5.60 -1.31	53.32 5.84 -0.01	52.33 5.68 -0.07	52.87 5.66 -0.01	52.67 5.72 -0.01	52.80 5.63 -1.72	52.23 5.48 -1.48	52.73 5.64 -1.20	47.82 5.15 -1.13	47.91 5.30 -0.87	52.33 5.90 0.00	42.38 4.61 0.00	37.88 3.84 0.00	35.10 2.96 0.00
GOWANUS_GT3_2 24123	35.19 2.82 0.00	32.32 2.45 0.00	28.30 2.02 0.00	28.93 2.04 0.00	28.96 2.07 0.00	34.34 2.49 0.00	37.31 3.30 0.00	40.17 4.01 0.00	44.77 4.48 -2.03	52.16 4.86 -6.41	52.80 5.60 -1.31	53.32 5.84 -0.01	52.33 5.68 -0.07	52.87 5.66 -0.01	52.67 5.72 -0.01	52.80 5.63 -1.72	52.23 5.48 -1.48	52.73 5.64 -1.20	47.82 5.15 -1.13	47.91 5.30 -0.87	52.33 5.90 0.00	42.38 4.61 0.00	37.88 3.84 0.00	35.10 2.96 0.00
GOWANUS_GT3_3 24124	35.19 2.82 0.00	32.32 2.45 0.00	28.30 2.02 0.00	28.93 2.04 0.00	28.96 2.07 0.00	34.34 2.49 0.00	37.31 3.30 0.00	40.17 4.01 0.00	44.77 4.48 -2.03	52.16 4.86 -6.41	52.80 5.60 -1.31	53.32 5.84 -0.01	52.33 5.68 -0.07	52.87 5.66 -0.01	52.67 5.72 -0.01	52.80 5.63 -1.72	52.23 5.48 -1.48	52.73 5.64 -1.20	47.82 5.15 -1.13	47.91 5.30 -0.87	52.33 5.90 0.00	42.38 4.61 0.00	37.88 3.84 0.00	35.10 2.96 0.00
GOWANUS_GT3_4 24125	35.19 2.82 0.00	32.32 2.45 0.00	28.30 2.02 0.00	28.93 2.04 0.00	28.96 2.07 0.00	34.34 2.49 0.00	37.31 3.30 0.00	40.17 4.01 0.00	44.77 4.48 -2.03	52.16 4.86 -6.41	52.80 5.60 -1.31	53.32 5.84 -0.01	52.33 5.68 -0.07	52.87 5.66 -0.01	52.67 5.72 -0.01	52.80 5.63 -1.72	52.23 5.48 -1.48	52.73 5.64 -1.20	47.82 5.15 -1.13	47.91 5.30 -0.87	52.33 5.90 0.00	42.38 4.61 0.00	37.88 3.84 0.00	35.10 2.96 0.00
GOWANUS_GT3_5 24126	35.19 2.82 0.00	32.32 2.45 0.00	28.30 2.02 0.00	28.93 2.04 0.00	28.96 2.07 0.00	34.34 2.49 0.00	37.31 3.30 0.00	40.17 4.01 0.00	44.77 4.48 -2.03	52.16 4.86 -6.41	52.80 5.60 -1.31	53.32 5.84 -0.01	52.33 5.68 -0.07	52.87 5.66 -0.01	52.67 5.72 -0.01	52.80 5.63 -1.72	52.23 5.48 -1.48	52.73 5.64 -1.20	47.82 5.15 -1.13	47.91 5.30 -0.87	52.33 5.90 0.00	42.38 4.61 0.00	37.88 3.84 0.00	35.10 2.96 0.00
GOWANUS_GT3_6 24127	35.19 2.82 0.00	32.32 2.45 0.00	28.30 2.02 0.00	28.93 2.04 0.00	28.96 2.07 0.00	34.34 2.49 0.00	37.31 3.30 0.00	40.17 4.01 0.00	44.77 4.48 -2.03	52.16 4.86 -6.41	52.80 5.60 -1.31	53.32 5.84 -0.01	52.33 5.68 -0.07	52.87 5.66 -0.01	52.67 5.72 -0.01	52.80 5.63 -1.72	52.23 5.48 -1.48	52.73 5.64 -1.20	47.82 5.15 -1.13	47.91 5.30 -0.87	52.33 5.90 0.00	42.38 4.61 0.00	37.88 3.84 0.00	35.10 2.96 0.00
GOWANUS_GT3_7 24128	35.19 2.82 0.00	32.32 2.45 0.00	28.30 2.02 0.00	28.93 2.04 0.00	28.96 2.07 0.00	34.34 2.49 0.00	37.31 3.30 0.00	40.17 4.01 0.00	44.77 4.48 -2.03	52.16 4.86 -6.41	52.80 5.60 -1.31	53.32 5.84 -0.01	52.33 5.68 -0.07	52.87 5.66 -0.01	52.67 5.72 -0.01	52.80 5.63 -1.72	52.23 5.48 -1.48	52.73 5.64 -1.20	47.82 5.15 -1.13	47.91 5.30 -0.87	52.33 5.90 0.00	42.38 4.61 0.00	37.88 3.84 0.00	35.10 2.96 0.00
GOWANUS_GT3_8 24129	35.19 2.82 0.00	32.32 2.45 0.00	28.30 2.02 0.00	28.93 2.04 0.00	28.96 2.07 0.00	34.34 2.49 0.00	37.31 3.30 0.00	40.17 4.01 0.00	44.77 4.48 -2.03	52.16 4.86 -6.41	52.80 5.60 -1.31	53.32 5.84 -0.01	52.33 5.68 -0.07	52.87 5.66 -0.01	52.67 5.72 -0.01	52.80 5.63 -1.72	52.23 5.48 -1.48	52.73 5.64 -1.20	47.82 5.15 -1.13	47.91 5.30 -0.87	52.33 5.90 0.00	42.38 4.61 0.00	37.88 3.84 0.00	35.10 2.96 0.00
GOWANUS_GT4_1 24130	35.19 2.82 0.00	32.32 2.45 0.00	28.30 2.02 0.00	28.93 2.04 0.00	28.96 2.07 0.00	34.34 2.49 0.00	37.31 3.30 0.00	40.17 4.01 0.00	44.77 4.48 -2.03	52.16 4.86 -6.41	52.80 5.60 -1.31	53.32 5.84 -0.01	52.33 5.68 -0.07	52.87 5.66 -0.01	52.67 5.72 -0.01	52.80 5.63 -1.72	52.23 5.48 -1.48	52.73 5.64 -1.20	47.82 5.15 -1.13	47.91 5.30 -0.87	52.33 5.90 0.00	42.38 4.61 0.00	37.88 3.84 0.00	35.10 2.96 0.00
GOWANUS_GT4_2 24131	35.19 2.82 0.00	32.32 2.45 0.00	28.30 2.02 0.00	28.93 2.04 0.00	28.96 2.07 0.00	34.34 2.49 0.00	37.31 3.30 0.00	40.17 4.01 0.00	44.77 4.48 -2.03	52.16 4.86 -6.41	52.80 5.60 -1.31	53.32 5.84 -0.01	52.33 5.68 -0.07	52.87 5.66 -0.01	52.67 5.72 -0.01	52.80 5.63 -1.72	52.23 5.48 -1.48	52.73 5.64 -1.20	47.82 5.15 -1.13	47.91 5.30 -0.87	52.33 5.90 0.00	42.38 4.61 0.00	37.88 3.84 0.00	35.10 2.96 0.00
GOWANUS_GT4_3 24132	35.19 2.82 0.00	32.32 2.45 0.00	28.30 2.02 0.00	28.93 2.04 0.00	28.96 2.07 0.00	34.34 2.49 0.00	37.31 3.30 0.00	40.17 4.01 0.00	44.77 4.48 -2.03	52.16 4.86 -6.41	52.80 5.60 -1.31	53.32 5.84 -0.01	52.33 5.68 -0.07	52.87 5.66 -0.01	52.67 5.72 -0.01	52.80 5.63 -1.72	52.23 5.48 -1.48	52.73 5.64 -1.20	47.82 5.15 -1.13	47.91 5.30 -0.87	52.33 5.90 0.00	42.38 4.61 0.00	37.88 3.84 0.00	35.10 2.96 0.00
GOWANUS_GT4_4 24133	35.19 2.82 0.00	32.32 2.45 0.00	28.30 2.02 0.00	28.93 2.04 0.00	28.96 2.07 0.00	34.34 2.49 0.00	37.31 3.30 0.00	40.17 4.01 0.00	44.77 4.48 -2.03	52.16 4.86 -6.41	52.80 5.60 -1.31	53.32 5.84 -0.01	52.33 5.68 -0.07	52.87 5.66 -0.01	52.67 5.72 -0.01	52.80 5.63 -1.72	52.23 5.48 -1.48	52.73 5.64 -1.20	47.82 5.15 -1.13	47.91 5.30 -0.87	52.33 5.90 0.00	42.38 4.61 0.00	37.88 3.84 0.00	35.10 2.96 0.00
GOWANUS_GT4_5 24134	35.19 2.82 0.00	32.32 2.45 0.00	28.30 2.02 0.00	28.93 2.04 0.00	28.96 2.07 0.00	34.34 2.49 0.00	37.31 3.30 0.00	40.17 4.01 0.00	44.77 4.48 -2.03	52.16 4.86 -6.41	52.80 5.60 -1.31	53.32 5.84 -0.01	52.33 5.68 -0.07	52.87 5.66 -0.01	52.67 5.72 -0.01	52.80 5.63 -1.72	52.23 5.48 -1.48	52.73 5.64 -1.20	47.82 5.15 -1.13	47.91 5.30 -0.87	52.33 5.90 0.00	42.38 4.61 0.00	37.88 3.84 0.00	35.10 2.96 0.00
GOWANUS_GT4_6 24135	35.19 2.82 0.00	32.32 2.45 0.00	28.30 2.02 0.00	28.93 2.04 0.00	28.96 2.07 0.00	34.34 2.49 0.00	37.31 3.30 0.00	40.17 4.01 0.00	44.77 4.48 -2.03	52.16 4.86 -6.41	52.80 5.60 -1.31	53.32 5.84 -0.01	52.33 5.68 -0.07	52.87 5.66 -0.01	52.67 5.72 -0.01	52.80 5.63 -1.72	52.23 5.48 -1.48	52.73 5.64 -1.20	47.82 5.15 -1.13	47.91 5.30 -0.87	52.33 5.90 0.00	42.38 4.61 0.00	37.88 3.84 0.00	35.10 2.96 0.00
GOWANUS_GT4_7 24136	35.19 2.82 0.00	32.32 2.45 0.00	28.30 2.02 0.00	28.93 2.04 0.00	28.96 2.07 0.00	34.34 2.49 0.00	37.31 3.30 0.00	40.17 4.01 0.00	44.77 4.48 -2.03	52.16 4.86 -6.41	52.80 5.60 -1.31	53.32 5.84 -0.01	52.33 5.68 -0.07	52.87 5.66 -0.01	52.67 5.72 -0.01	52.80 5.63 -1.72	52.23 5.48 -1.48	52.73 5.64 -1.20	47.82 5.15 -1.13	47.91 5.30 -0.87	52.33 5.90 0.00	42.38 4.61 0.00	37.88 3.84 0.00	35.10 2.96 0.00

GOWANUS_GT4_8 24137	35.19 2.82 0.00	32.32 2.45 0.00	28.30 2.02 0.00	28.93 2.04 0.00	28.96 2.07 0.00	34.34 2.49 0.00	37.31 3.30 0.00	40.17 4.01 0.00	44.77 4.48 -2.03	52.16 4.86 -6.41	52.80 5.60 -1.31	53.32 5.84 -0.01	52.33 5.68 -0.07	52.87 5.66 -0.01	52.67 5.72 -0.01	52.80 5.63 -1.72	52.23 5.48 -1.48	52.73 5.64 -1.20	47.82 5.15 -1.13	47.91 5.30 -0.87	52.33 5.90 0.00	42.38 4.61 0.00	37.88 3.84 0.00	35.10 2.96 0.00
GREENIDGE___3 23582	32.11 -0.26 0.00	29.60 -0.27 0.00	26.12 -0.16 0.00	26.73 -0.16 0.00	26.75 -0.13 0.00	31.73 -0.13 0.00	34.45 0.44 0.00	36.88 0.72 0.00	40.41 0.96 -1.19	43.80 0.86 -2.06	49.82 0.78 -3.14	52.01 0.86 -3.67	51.23 0.88 -3.77	52.22 0.99 -4.03	51.60 0.80 -3.87	49.28 0.82 -3.02	48.46 0.77 -2.42	48.93 0.83 -2.22	42.38 0.58 -0.25	43.16 0.50 -0.93	49.89 0.60 -2.86	38.57 0.64 -0.16	34.54 0.51 0.00	32.11 -0.03 0.00
GREENIDGE___4 23583	32.11 -0.26 0.00	29.60 -0.27 0.00	26.12 -0.16 0.00	26.73 -0.16 0.00	26.75 -0.13 0.00	31.73 -0.13 0.00	34.45 0.44 0.00	36.88 0.72 0.00	40.41 0.96 -1.19	43.80 0.86 -2.06	49.82 0.78 -3.14	52.01 0.86 -3.67	51.23 0.88 -3.77	52.22 0.99 -4.03	51.60 0.80 -3.87	49.28 0.82 -3.02	48.46 0.77 -2.42	48.93 0.83 -2.22	42.38 0.58 -0.25	43.16 0.50 -0.93	49.89 0.60 -2.86	38.57 0.64 -0.16	34.54 0.51 0.00	32.11 -0.03 0.00
GROVEVILLE___HYD 323602	34.93 2.56 0.00	32.08 2.21 0.00	28.22 1.94 0.00	28.85 1.96 0.00	28.90 2.02 0.00	34.27 2.42 0.00	37.17 3.16 0.00	39.88 3.72 0.00	42.28 4.02 0.00	45.34 4.46 0.00	51.12 5.23 0.00	52.84 5.36 0.00	51.75 5.17 0.00	52.39 5.19 0.00	52.19 5.26 0.00	50.53 5.09 0.00	50.21 4.94 0.00	50.98 5.09 0.00	46.11 4.57 0.00	46.45 4.71 0.00	51.76 5.34 0.00	41.88 4.12 0.00	37.47 3.44 0.00	34.81 2.67 0.00
HAMPSHIRE___PAPER_HYD 323593	31.53 -0.84 0.00	29.18 -0.69 0.00	25.73 -0.55 0.00	26.35 -0.54 0.00	26.37 -0.51 0.00	31.25 -0.61 0.00	33.23 -0.78 0.00	34.74 -1.41 0.00	35.87 -1.30 1.09	37.09 -1.47 2.32	40.78 -1.56 3.55	42.86 -1.23 3.38	41.71 -1.40 3.47	42.16 -1.32 3.71	42.01 -1.36 3.56	44.17 -1.27 0.00	43.82 -1.45 0.00	42.59 -1.47 1.82	39.80 -1.54 0.21	37.27 -1.42 3.04	39.86 -1.35 5.22	36.32 -1.02 0.43	33.39 -0.65 0.00	31.79 -0.35 0.00
HARDSCRABBLE_WT_PWR 323673	34.15 1.78 0.00	31.42 1.55 0.00	27.57 1.29 0.00	28.23 1.34 0.00	28.23 1.34 0.00	33.51 1.66 0.00	35.95 1.94 0.00	38.36 2.21 0.00	40.57 2.41 0.10	43.28 2.62 0.22	47.89 2.34 0.34	49.58 2.42 0.32	48.62 2.37 0.33	49.30 2.45 0.35	49.69 3.10 0.34	47.76 2.32 0.00	47.58 2.31 0.00	48.74 3.03 0.17	44.10 2.58 0.02	43.86 2.42 0.29	48.53 2.60 0.50	39.84 2.11 0.04	35.84 1.80 0.00	33.75 1.61 0.00
HARZA MOOSE___RIVER 24016	32.41 0.03 0.00	29.93 0.06 0.00	26.36 0.08 0.00	26.99 0.11 0.00	26.99 0.11 0.00	32.05 0.19 0.00	34.49 0.48 0.00	36.62 0.47 0.00	38.55 0.69 0.41	40.79 0.77 0.86	45.49 0.92 1.32	47.26 1.04 1.26	46.17 0.88 1.29	46.81 0.99 1.38	46.55 0.94 1.32	46.26 0.82 0.00	46.09 0.82 0.00	46.12 0.92 0.68	42.09 0.62 0.08	41.27 0.67 1.13	45.46 0.98 1.94	38.48 0.87 0.16	34.61 0.58 0.00	32.53 0.39 0.00
HEMPSTEAD___ 23647	37.56 2.95 -2.25	33.21 2.60 -0.75	30.84 2.21 -2.35	29.45 2.26 -0.31	31.05 2.28 -1.88	34.82 2.77 -0.20	46.03 3.54 -8.48	49.24 4.26 -8.82	50.65 4.63 -7.75	53.62 5.07 -7.67	56.54 5.74 -4.91	57.46 5.84 -4.14	57.41 5.77 -5.06	57.50 5.71 -4.60	57.46 5.77 -4.75	53.70 5.68 -2.58	53.74 5.52 -2.95	55.63 5.69 -4.06	53.16 5.19 -6.43	53.71 5.30 -6.68	61.33 5.80 -9.10	54.53 4.57 -12.20	49.39 3.84 -11.52	39.22 3.06 -4.02
HICKLING___1 23621	32.54 0.16 0.00	30.02 0.15 0.00	26.49 0.21 0.00	27.13 0.24 0.00	27.13 0.24 0.00	32.11 0.25 0.00	35.00 0.99 0.00	37.67 1.52 0.00	41.79 1.80 -1.73	45.64 1.76 -3.00	52.22 1.74 -4.59	54.58 1.76 -5.35	53.84 1.77 -5.49	54.91 1.84 -5.87	54.25 1.69 -5.63	51.34 1.55 -4.36	50.03 1.45 -3.31	50.61 1.56 -3.17	43.11 1.21 -0.36	44.16 1.13 -1.30	51.65 1.25 -3.97	39.28 1.28 -0.23	35.02 0.99 0.00	32.46 0.32 0.00
HICKLING___2 23622	32.54 0.16 0.00	30.02 0.15 0.00	26.49 0.21 0.00	27.13 0.24 0.00	27.13 0.24 0.00	32.11 0.25 0.00	35.00 0.99 0.00	37.67 1.52 0.00	41.79 1.80 -1.73	45.64 1.76 -3.00	52.22 1.74 -4.59	54.58 1.76 -5.35	53.84 1.77 -5.49	54.91 1.84 -5.87	54.25 1.69 -5.63	51.34 1.55 -4.36	50.03 1.45 -3.31	50.61 1.56 -3.17	43.11 1.21 -0.36	44.16 1.13 -1.30	51.65 1.25 -3.97	39.28 1.28 -0.23	35.02 0.99 0.00	32.46 0.32 0.00
HIGH FALLS___HY 23754	34.67 2.30 0.00	31.84 1.97 0.00	28.04 1.76 0.00	28.66 1.77 0.00	28.77 1.88 0.00	34.05 2.20 0.00	36.90 2.89 0.00	39.30 3.14 0.00	41.63 3.37 0.00	44.73 3.84 0.00	50.58 4.68 0.00	52.08 4.60 0.00	51.01 4.43 0.00	51.59 4.39 0.00	51.35 4.41 0.00	49.71 4.27 0.00	49.30 4.03 0.00	50.10 4.22 0.00	45.24 3.70 0.00	45.70 3.97 0.00	51.17 4.74 0.00	41.35 3.59 0.00	36.92 2.89 0.00	34.46 2.32 0.00
HILLBURN___GT 23639	34.80 2.43 0.00	31.96 2.09 0.00	28.07 1.79 0.00	28.69 1.80 0.00	28.74 1.85 0.00	34.12 2.26 0.00	37.01 2.99 0.00	39.80 3.65 0.00	42.25 3.98 0.00	45.26 4.38 0.00	50.94 5.05 0.00	52.65 5.18 0.00	51.61 5.03 0.00	52.25 5.05 0.00	52.05 5.12 0.00	50.49 5.04 0.00	50.12 4.85 0.00	50.89 5.00 0.00	46.07 4.53 0.00	46.36 4.63 0.00	51.63 5.20 0.00	41.77 4.00 0.00	37.37 3.34 0.00	34.68 2.54 0.00
HISHELDN_WT_PWR 323625	31.66 -0.71 0.00	29.12 -0.75 0.00	25.78 -0.50 0.00	26.37 -0.51 0.00	26.40 -0.48 0.00	31.25 -0.61 0.00	34.05 0.03 0.00	36.15 0.00 0.00	45.84 0.46 -7.12	53.52 0.25 -12.39	64.56 -0.27 -18.94	69.22 -0.28 -22.02	69.05 -0.14 -22.61	71.43 0.05 -24.19	69.95 -0.19 -23.20	62.70 -0.50 -17.76	58.20 -0.73 -13.65	57.72 -0.74 -12.57	42.09 -0.87 -1.42	46.31 -1.00 -5.57	62.02 -1.16 -16.75	38.31 -0.41 -0.96	34.03 0.00 0.00	31.44 -0.71 0.00
HOLTSVILLE_IC_1 23690	37.37 2.75 -2.24	33.06 2.45 -0.74	30.74 2.10 -2.35	29.34 2.15 -0.31	30.94 2.18 -1.88	34.70 2.64 -0.20	45.76 3.27 -8.48	49.03 4.05 -8.82	50.42 4.40 -7.75	53.33 4.78 -7.67	56.17 5.37 -4.91	57.08 5.46 -4.14	57.08 5.45 -5.05	57.13 5.33 -4.60	57.08 5.40 -4.75	53.28 5.27 -2.57	53.33 5.11 -2.94	55.17 5.23 -4.06	52.78 4.82 -6.42	53.29 4.88 -6.68	61.00 5.48 -9.10	54.23 4.27 -12.20	49.12 3.57 -11.51	38.93 2.76 -4.02
HOLTSVILLE_IC_10 23699	37.59 2.98 -2.24	33.27 2.66 -0.74	30.92 2.29 -2.35	29.53 2.34 -0.31	31.13 2.37 -1.88	34.92 2.87 -0.20	46.06 3.57 -8.48	49.39 4.41 -8.82	50.84 4.82 -7.75	53.82 5.28 -7.67	56.72 5.92 -4.91	57.65 6.03 -4.14	57.64 6.01 -5.05	57.69 5.90 -4.60	57.65 5.96 -4.75	53.79 5.77 -2.57	53.83 5.61 -2.94	55.68 5.73 -4.06	53.20 5.23 -6.42	53.67 5.26 -6.68	61.47 5.94 -9.10	54.57 4.61 -12.20	49.39 3.84 -11.51	39.15 2.99 -4.02
HOLTSVILLE_IC_2 23691	37.37 2.75 -2.24	33.06 2.45 -0.74	30.74 2.10 -2.35	29.34 2.15 -0.31	30.94 2.18 -1.88	34.70 2.64 -0.20	45.76 3.27 -8.48	49.03 4.05 -8.82	50.42 4.40 -7.75	53.33 4.78 -7.67	56.17 5.37 -4.91	57.08 5.46 -4.14	57.08 5.45 -5.05	57.13 5.33 -4.60	57.08 5.40 -4.75	53.28 5.27 -2.57	53.33 5.11 -2.94	55.17 5.23 -4.06	52.78 4.82 -6.42	53.29 4.88 -6.68	61.00 5.48 -9.10	54.23 4.27 -12.20	49.12 3.57 -11.51	38.93 2.76 -4.02

HOLTSVILLE_IC_3 23692	37.37 2.75 -2.24	33.06 2.45 -0.74	30.74 2.10 -2.35	29.34 2.15 -0.31	30.94 2.18 -1.88	34.70 2.64 -0.20	45.76 3.27 -8.48	49.03 4.05 -8.82	50.42 4.40 -7.75	53.33 4.78 -7.67	56.17 5.37 -4.91	57.08 5.46 -4.14	57.08 5.45 -5.05	57.13 5.33 -4.60	57.08 5.40 -4.75	53.28 5.27 -2.57	53.33 5.11 -2.94	55.17 5.23 -4.06	52.78 4.82 -6.42	53.29 4.88 -6.68	61.00 5.48 -9.10	54.23 4.27 -12.20	49.12 3.57 -11.51	38.93 2.76 -4.02
HOLTSVILLE_IC_4 23693	37.37 2.75 -2.24	33.06 2.45 -0.74	30.74 2.10 -2.35	29.34 2.15 -0.31	30.94 2.18 -1.88	34.70 2.64 -0.20	45.76 3.27 -8.48	49.03 4.05 -8.82	50.42 4.40 -7.75	53.33 4.78 -7.67	56.17 5.37 -4.91	57.08 5.46 -4.14	57.08 5.45 -5.05	57.13 5.33 -4.60	57.08 5.40 -4.75	53.28 5.27 -2.57	53.33 5.11 -2.94	55.17 5.23 -4.06	52.78 4.82 -6.42	53.29 4.88 -6.68	61.00 5.48 -9.10	54.23 4.27 -12.20	49.12 3.57 -11.51	38.93 2.76 -4.02
HOLTSVILLE_IC_5 23694	37.37 2.75 -2.24	33.06 2.45 -0.74	30.74 2.10 -2.35	29.34 2.15 -0.31	30.94 2.18 -1.88	34.70 2.64 -0.20	45.76 3.27 -8.48	49.03 4.05 -8.82	50.42 4.40 -7.75	53.33 4.78 -7.67	56.17 5.37 -4.91	57.08 5.46 -4.14	57.08 5.45 -5.05	57.13 5.33 -4.60	57.08 5.40 -4.75	53.28 5.27 -2.57	53.33 5.11 -2.94	55.17 5.23 -4.06	52.78 4.82 -6.42	53.29 4.88 -6.68	61.00 5.48 -9.10	54.23 4.27 -12.20	49.12 3.57 -11.51	38.93 2.76 -4.02
HOLTSVILLE_IC_6 23695	37.59 2.98 -2.24	33.27 2.66 -0.74	30.92 2.29 -2.35	29.53 2.34 -0.31	31.13 2.37 -1.88	34.92 2.87 -0.20	46.06 3.57 -8.48	49.39 4.41 -8.82	50.84 4.82 -7.75	53.82 5.28 -7.67	56.72 5.92 -4.91	57.65 6.03 -4.14	57.64 6.01 -5.05	57.69 5.90 -4.60	57.65 5.96 -4.75	53.79 5.77 -2.57	53.83 5.61 -2.94	55.68 5.73 -4.06	53.20 5.23 -6.42	53.67 5.26 -6.68	61.47 5.94 -9.10	54.57 4.61 -12.20	49.39 3.84 -11.51	39.15 2.99 -4.02
HOLTSVILLE_IC_7 23696	37.59 2.98 -2.24	33.27 2.66 -0.74	30.92 2.29 -2.35	29.53 2.34 -0.31	31.13 2.37 -1.88	34.92 2.87 -0.20	46.06 3.57 -8.48	49.39 4.41 -8.82	50.84 4.82 -7.75	53.82 5.28 -7.67	56.72 5.92 -4.91	57.65 6.03 -4.14	57.64 6.01 -5.05	57.69 5.90 -4.60	57.65 5.96 -4.75	53.79 5.77 -2.57	53.83 5.61 -2.94	55.68 5.73 -4.06	53.20 5.23 -6.42	53.67 5.26 -6.68	61.47 5.94 -9.10	54.57 4.61 -12.20	49.39 3.84 -11.51	39.15 2.99 -4.02
HOLTSVILLE_IC_8 23697	37.59 2.98 -2.24	33.27 2.66 -0.74	30.92 2.29 -2.35	29.53 2.34 -0.31	31.13 2.37 -1.88	34.92 2.87 -0.20	46.06 3.57 -8.48	49.39 4.41 -8.82	50.84 4.82 -7.75	53.82 5.28 -7.67	56.72 5.92 -4.91	57.65 6.03 -4.14	57.64 6.01 -5.05	57.69 5.90 -4.60	57.65 5.96 -4.75	53.79 5.77 -2.57	53.83 5.61 -2.94	55.68 5.73 -4.06	53.20 5.23 -6.42	53.67 5.26 -6.68	61.47 5.94 -9.10	54.57 4.61 -12.20	49.39 3.84 -11.51	39.15 2.99 -4.02
HOLTSVILLE_IC_9 23698	37.59 2.98 -2.24	33.27 2.66 -0.74	30.92 2.29 -2.35	29.53 2.34 -0.31	31.13 2.37 -1.88	34.92 2.87 -0.20	46.06 3.57 -8.48	49.39 4.41 -8.82	50.84 4.82 -7.75	53.82 5.28 -7.67	56.72 5.92 -4.91	57.65 6.03 -4.14	57.64 6.01 -5.05	57.69 5.90 -4.60	57.65 5.96 -4.75	53.79 5.77 -2.57	53.83 5.61 -2.94	55.68 5.73 -4.06	53.20 5.23 -6.42	53.67 5.26 -6.68	61.47 5.94 -9.10	54.57 4.61 -12.20	49.39 3.84 -11.51	39.15 2.99 -4.02
HOWARD_WT_PWR 323690	32.28 -0.10 0.00	29.75 -0.12 0.00	26.31 0.03 0.00	26.94 0.05 0.00	27.02 0.14 0.00	32.08 0.22 0.00	35.10 1.09 0.00	37.67 1.52 0.00	42.65 1.95 -2.43	46.99 1.88 -4.23	54.15 1.79 -6.47	56.81 1.80 -7.53	56.17 1.87 -7.73	57.45 1.98 -8.27	56.56 1.69 -7.93	52.97 1.41 -6.11	51.23 1.27 -4.69	51.60 1.38 -4.34	42.99 0.96 -0.49	44.48 0.88 -1.87	53.12 1.02 -5.67	39.26 1.17 -0.32	35.09 1.06 0.00	32.43 0.29 0.00
HQ_GEN_CEDARS 23644	31.14 -1.23 0.00	28.85 -1.02 0.00	25.41 -0.87 0.00	26.02 -0.86 0.00	26.03 -0.86 0.00	30.80 -1.05 0.00	32.41 -1.60 0.00	33.37 -2.78 0.00	33.75 -2.68 1.83	33.75 -3.23 3.90	36.40 -3.53 5.96	38.39 -3.42 5.67	37.22 -3.54 5.82	37.38 -3.59 6.23	37.39 -3.57 5.97	42.17 -3.27 0.00	42.10 -3.17 0.00	39.43 -3.39 3.06	38.12 -3.07 0.35	33.75 -2.88 5.10	34.23 -3.44 8.76	34.29 -2.76 0.72	32.30 -1.73 0.00	31.24 -0.90 0.00
HQ_GEN_CEDARS_PROXY 323590	31.14 -1.23 0.00	28.85 -1.02 0.00	25.41 -0.87 0.00	26.02 -0.86 0.00	26.03 -0.86 0.00	30.80 -1.05 0.00	32.41 -1.60 0.00	33.37 -2.78 0.00	33.75 -2.68 1.83	33.75 -3.23 3.90	36.40 -3.53 5.96	38.39 -3.42 5.67	37.22 -3.54 5.82	37.38 -3.59 6.23	37.39 -3.57 5.97	42.17 -3.27 0.00	42.10 -3.17 0.00	39.43 -3.39 3.06	38.12 -3.07 0.35	33.75 -2.88 5.10	34.23 -3.44 8.76	34.29 -2.76 0.72	32.30 -1.73 0.00	31.24 -0.90 0.00
HQ_GEN_IMPORT 323601	31.89 -0.48 0.00	29.48 -0.39 0.00	25.94 -0.34 0.00	26.54 -0.35 0.00	26.54 -0.35 0.00	32.25 -0.48 -0.87	32.25 -0.88 0.87	34.85 -1.30 0.00	34.66 -1.38 2.23	34.68 -1.47 4.73	37.00 -1.65 7.24	38.93 -1.66 6.88	37.84 -1.67 7.07	37.94 -1.70 7.56	38.00 -1.69 7.25	43.85 -1.59 0.00	43.73 -1.54 0.00	36.92 -1.61 7.35	39.66 -1.46 0.43	34.08 -1.46 6.19	34.16 -1.63 10.64	35.57 -1.32 0.87	32.35 -1.06 0.62	32.25 -0.52 -0.62
HQ_GEN_WHEEL 23651	31.89 -0.48 0.00	29.48 -0.39 0.00	25.94 -0.34 0.00	26.54 -0.35 0.00	26.54 -0.35 0.00	32.25 -0.48 -0.87	32.25 -0.88 0.87	34.85 -1.30 0.00	34.66 -1.38 2.23	34.68 -1.47 4.73	37.00 -1.65 7.24	38.93 -1.66 6.88	37.84 -1.67 7.07	37.94 -1.70 7.56	38.00 -1.69 7.25	43.85 -1.59 0.00	43.73 -1.54 0.00	36.92 -1.61 7.35	39.66 -1.46 0.43	34.08 -1.46 6.19	34.16 -1.63 10.64	35.57 -1.32 0.87	32.35 -1.06 0.62	32.25 -0.52 -0.62
HUDSON_AVE_GT_3 23810	35.03 2.66 0.00	32.14 2.27 0.00	28.20 1.92 0.00	28.82 1.94 0.00	28.88 1.99 0.00	34.31 2.45 0.00	37.24 3.23 0.00	40.13 3.98 0.00	44.63 4.40 -1.97	51.88 4.78 -6.22	52.67 5.50 -1.27	53.08 5.60 -0.01	52.18 5.54 -0.06	52.72 5.52 -0.01	52.53 5.58 -0.01	52.56 5.45 -1.67	52.00 5.29 -1.43	52.51 5.46 -1.17	47.58 4.94 -1.09	47.63 5.05 -0.85	52.04 5.62 0.00	42.18 4.42 0.00	37.71 3.68 0.00	34.94 2.80 0.00
HUDSON_AVE_GT_4 23540	35.03 2.66 0.00	32.14 2.27 0.00	28.20 1.92 0.00	28.82 1.94 0.00	28.88 1.99 0.00	34.31 2.45 0.00	37.24 3.23 0.00	40.13 3.98 0.00	44.63 4.40 -1.97	51.88 4.78 -6.22	52.67 5.50 -1.27	53.08 5.60 -0.01	52.18 5.54 -0.06	52.72 5.52 -0.01	52.53 5.58 -0.01	52.56 5.45 -1.67	52.00 5.29 -1.43	52.51 5.46 -1.17	47.58 4.94 -1.09	47.63 5.05 -0.85	52.04 5.62 0.00	42.18 4.42 0.00	37.71 3.68 0.00	34.94 2.80 0.00
HUDSON_AVE_GT_5 23657	35.03 2.66 0.00	32.14 2.27 0.00	28.20 1.92 0.00	28.82 1.94 0.00	28.88 1.99 0.00	34.31 2.45 0.00	37.24 3.23 0.00	40.13 3.98 0.00	44.63 4.40 -1.97	51.88 4.78 -6.22	52.67 5.50 -1.27	53.08 5.60 -0.01	52.18 5.54 -0.06	52.72 5.52 -0.01	52.53 5.58 -0.01	52.56 5.45 -1.67	52.00 5.29 -1.43	52.51 5.46 -1.17	47.58 4.94 -1.09	47.63 5.05 -0.85	52.04 5.62 0.00	42.18 4.42 0.00	37.71 3.68 0.00	34.94 2.80 0.00
HUDSON_AVE_10 24168	34.96 2.59 0.00	32.08 2.21 0.00	28.12 1.84 0.00	28.77 1.88 0.00	28.80 1.91 0.00	34.24 2.39 0.00	37.21 3.20 0.00	40.10 3.94 0.00	44.56 4.32 -1.97	51.80 4.70 -6.22	52.57 5.41 -1.27	53.04 5.55 -0.01	52.09 5.45 -0.06	52.63 5.43 -0.01	52.43 5.49 -0.01	52.47 5.36 -1.67	51.91 5.20 -1.43	52.42 5.37 -1.17	47.50 4.86 -1.09	47.58 5.01 -0.85	52.00 5.57 0.00	42.11 4.34 0.00	37.68 3.64 0.00	34.87 2.73 0.00



HUNTER MOUNT___DRP 323613	34.02 1.65 0.00	31.24 1.37 0.00	27.43 1.16 0.00	28.07 1.18 0.00	28.10 1.21 0.00	33.32 1.47 0.00	35.81 1.80 0.00	38.40 2.24 0.00	40.52 2.26 0.00	43.38 2.49 0.00	48.83 2.94 0.00	50.52 3.04 0.00	49.47 2.89 0.00	50.08 2.88 0.00	49.85 2.91 0.00	48.31 2.86 0.00	48.03 2.76 0.00	48.78 2.89 0.00	44.24 2.70 0.00	44.53 2.80 0.00	49.68 3.25 0.00	40.30 2.53 0.00	36.08 2.04 0.00	33.69 1.54 0.00
HUNTLEY___63 23557	31.56 -0.81 0.00	29.03 -0.84 0.00	25.70 -0.58 0.00	26.29 -0.59 0.00	26.32 -0.57 0.00	31.09 -0.76 0.00	33.84 -0.17 0.00	35.50 -0.65 0.00	41.31 -0.08 -3.12	46.03 -0.28 -5.43	53.18 -1.01 -8.30	56.09 -1.04 -9.66	55.70 -0.79 -9.91	57.19 -0.61 -10.61	56.27 -0.84 -10.17	51.99 -1.27 -7.82	50.29 -1.49 -6.51	50.49 -1.56 -6.16	40.58 -1.66 -0.70	42.56 -1.79 -2.62	52.31 -2.04 -7.92	37.16 -1.06 -0.45	33.83 -0.20 0.00	31.15 -1.00 0.00
HUNTLEY___64 23558	31.56 -0.81 0.00	29.03 -0.84 0.00	25.70 -0.58 0.00	26.29 -0.59 0.00	26.32 -0.57 0.00	31.09 -0.76 0.00	33.84 -0.17 0.00	35.50 -0.65 0.00	41.31 -0.08 -3.12	46.03 -0.28 -5.43	53.18 -1.01 -8.30	56.09 -1.04 -9.66	55.70 -0.79 -9.91	57.19 -0.61 -10.61	56.27 -0.84 -10.17	51.99 -1.27 -7.82	50.29 -1.49 -6.51	50.49 -1.56 -6.16	40.58 -1.66 -0.70	42.56 -1.79 -2.62	52.31 -2.04 -7.92	37.16 -1.06 -0.45	33.83 -0.20 0.00	31.15 -1.00 0.00
HUNTLEY___65 23559	31.56 -0.81 0.00	29.03 -0.84 0.00	25.70 -0.58 0.00	26.29 -0.59 0.00	26.32 -0.57 0.00	31.09 -0.76 0.00	33.84 -0.17 0.00	35.50 -0.65 0.00	41.31 -0.08 -3.12	46.03 -0.28 -5.43	53.18 -1.01 -8.30	56.09 -1.04 -9.66	55.70 -0.79 -9.91	57.19 -0.61 -10.61	56.27 -0.84 -10.17	51.99 -1.27 -7.82	50.29 -1.49 -6.51	50.49 -1.56 -6.16	40.58 -1.66 -0.70	42.56 -1.79 -2.62	52.31 -2.04 -7.92	37.16 -1.06 -0.45	33.83 -0.20 0.00	31.15 -1.00 0.00
HUNTLEY___66 23560	31.56 -0.81 0.00	29.03 -0.84 0.00	25.70 -0.58 0.00	26.29 -0.59 0.00	26.32 -0.57 0.00	31.09 -0.76 0.00	33.84 -0.17 0.00	35.50 -0.65 0.00	41.31 -0.08 -3.12	46.03 -0.28 -5.43	53.18 -1.01 -8.30	56.09 -1.04 -9.66	55.70 -0.79 -9.91	57.19 -0.61 -10.61	56.27 -0.84 -10.17	51.99 -1.27 -7.82	50.29 -1.49 -6.51	50.49 -1.56 -6.16	40.58 -1.66 -0.70	42.56 -1.79 -2.62	52.31 -2.04 -7.92	37.16 -1.06 -0.45	33.83 -0.20 0.00	31.15 -1.00 0.00
HUNTLEY___67 23561	31.11 -1.26 0.00	28.64 -1.23 0.00	25.36 -0.92 0.00	25.97 -0.91 0.00	25.97 -0.91 0.00	30.71 -1.15 0.00	33.36 -0.65 0.00	35.14 -1.01 0.00	57.33 -0.57 -19.63	74.22 -0.86 -34.20	96.62 -1.56 -52.29	106.64 -1.61 -60.78	107.57 -1.40 -62.38	112.71 -1.23 -66.74	109.50 -1.46 -64.02	92.56 -1.77 -48.89	82.20 -1.99 -38.91	91.61 -2.06 -47.79	44.88 -2.08 -5.41	55.54 -2.21 -16.02	91.89 -2.51 -47.97	39.05 -1.47 -2.76	33.32 -0.72 0.00	30.79 -1.35 0.00
HUNTLEY___68 23562	31.11 -1.26 0.00	28.64 -1.23 0.00	25.36 -0.92 0.00	25.97 -0.91 0.00	25.97 -0.91 0.00	30.71 -1.15 0.00	33.36 -0.65 0.00	35.14 -1.01 0.00	57.33 -0.57 -19.63	74.22 -0.86 -34.20	96.62 -1.56 -52.29	106.64 -1.61 -60.78	107.57 -1.40 -62.38	112.71 -1.23 -66.74	109.50 -1.46 -64.02	92.56 -1.77 -48.89	82.20 -1.99 -38.91	91.61 -2.06 -47.79	44.88 -2.08 -5.41	55.54 -2.21 -16.02	91.89 -2.51 -47.97	39.05 -1.47 -2.76	33.32 -0.72 0.00	30.79 -1.35 0.00
HYLAND___LFGE 323620	32.50 0.13 0.00	29.87 0.00 0.00	26.39 0.11 0.00	27.02 0.14 0.00	27.08 0.19 0.00	32.21 0.35 0.00	35.13 1.12 0.00	37.60 1.45 0.00	41.97 1.87 -1.83	45.85 1.80 -3.17	52.53 1.79 -4.85	54.98 1.85 -5.65	54.29 1.91 -5.80	55.48 2.07 -6.21	54.67 1.78 -5.95	51.54 1.50 -4.60	50.39 1.54 -3.58	50.62 1.56 -3.18	42.98 1.08 -0.36	44.02 0.88 -1.41	51.94 1.21 -4.30	39.03 1.02 -0.24	35.05 1.02 0.00	32.40 0.26 0.00
INDECK___CORINTH 23802	33.28 0.91 0.00	30.61 0.75 0.00	26.96 0.68 0.00	27.56 0.67 0.00	27.45 0.57 0.00	32.52 0.67 0.00	35.07 1.06 0.00	37.71 1.55 0.00	39.61 1.38 0.03	42.37 1.55 0.06	47.58 1.79 0.10	49.29 1.90 0.09	48.40 1.91 0.09	48.99 1.89 0.10	48.67 1.83 0.10	47.26 1.82 0.00	47.08 1.81 0.00	47.67 1.84 0.05	43.53 1.99 0.01	43.65 2.00 0.08	48.42 2.14 0.14	39.75 2.00 0.01	35.53 1.50 0.00	32.88 0.74 0.00
INDECK___ILION 23567	33.51 1.13 0.00	30.88 1.02 0.00	27.15 0.87 0.00	27.77 0.89 0.00	27.77 0.89 0.00	32.94 1.08 0.00	35.30 1.29 0.00	37.64 1.48 0.00	39.81 1.64 0.10	42.46 1.80 0.22	47.39 1.84 0.34	49.06 1.90 0.32	48.11 1.87 0.33	48.83 1.98 0.35	48.80 2.21 0.34	47.31 1.86 0.00	47.13 1.86 0.00	47.82 2.11 0.17	43.31 1.79 0.02	43.20 1.75 0.29	47.83 1.90 0.50	39.27 1.55 0.04	35.33 1.29 0.00	33.24 1.09 0.00
INDECK___OLEAN 23982	32.96 0.58 0.00	30.20 0.33 0.00	26.70 0.42 0.00	27.37 0.48 0.00	27.42 0.54 0.00	32.52 0.67 0.00	36.05 2.04 0.00	37.89 1.74 0.00	47.75 2.30 -7.19	55.48 2.08 -12.52	66.54 1.51 -19.14	71.20 1.47 -22.25	71.00 1.58 -22.84	73.38 1.75 -24.43	71.78 1.41 -23.44	64.42 1.05 -17.94	59.52 0.86 -13.39	61.48 0.92 -14.68	43.83 0.62 -1.66	47.66 0.46 -5.46	63.27 0.42 -16.43	39.76 1.06 -0.94	34.85 0.82 0.00	32.95 0.80 0.00
INDECK___OSWEGO 23783	31.66 -0.71 0.00	29.24 -0.63 0.00	25.75 -0.53 0.00	26.35 -0.54 0.00	26.32 -0.57 0.00	31.15 -0.70 0.00	33.47 -0.55 0.00	35.68 -0.47 0.00	37.73 -0.46 0.08	40.18 -0.53 0.17	44.99 -0.64 0.26	46.56 -0.66 0.25	45.67 -0.65 0.26	46.31 -0.61 0.28	46.01 -0.66 0.26	44.76 -0.68 0.00	44.59 -0.68 0.00	45.11 -0.64 0.14	40.95 -0.58 0.01	40.93 -0.58 0.22	45.45 -0.60 0.37	37.28 -0.45 0.03	33.56 -0.48 0.00	31.50 -0.64 0.00
INDECK___YERKES 23781	31.56 -0.81 0.00	29.03 -0.84 0.00	25.70 -0.58 0.00	26.29 -0.59 0.00	26.32 -0.57 0.00	31.09 -0.76 0.00	33.84 -0.17 0.00	35.50 -0.65 0.00	41.31 -0.08 -3.12	46.03 -0.28 -5.43	53.18 -1.01 -8.30	56.09 -1.04 -9.66	55.70 -0.79 -9.91	57.19 -0.61 -10.61	56.27 -0.84 -10.17	51.99 -1.27 -7.82	50.29 -1.49 -6.51	50.49 -1.56 -6.16	40.58 -1.66 -0.70	42.56 -1.79 -2.62	52.31 -2.04 -7.92	37.16 -1.06 -0.45	33.83 -0.20 0.00	31.15 -1.00 0.00
INDIAN POINT_GT_1 24139	34.58 2.20 0.00	31.78 1.91 0.00	27.88 1.60 0.00	28.53 1.64 0.00	28.55 1.67 0.00	33.89 2.04 0.00	36.73 2.72 0.00	39.55 3.40 0.00	41.94 3.67 0.00	44.93 4.05 0.00	50.58 4.68 0.00	52.27 4.79 0.00	51.28 4.70 0.00	51.87 4.67 0.00	51.67 4.74 0.00	50.08 4.64 0.00	49.75 4.48 0.00	50.52 4.63 0.00	45.74 4.19 0.00	46.07 4.34 0.00	51.21 4.78 0.00	41.47 3.70 0.00	37.13 3.10 0.00	34.43 2.28 0.00
INDIAN POINT_GT_2 23659	34.58 2.20 0.00	31.78 1.91 0.00	27.88 1.60 0.00	28.53 1.64 0.00	28.55 1.67 0.00	33.89 2.04 0.00	36.73 2.72 0.00	39.55 3.40 0.00	41.94 3.67 0.00	44.93 4.05 0.00	50.58 4.68 0.00	52.27 4.79 0.00	51.28 4.70 0.00	51.87 4.67 0.00	51.67 4.74 0.00	50.08 4.64 0.00	49.75 4.48 0.00	50.52 4.63 0.00	45.74 4.19 0.00	46.07 4.34 0.00	51.21 4.78 0.00	41.47 3.70 0.00	37.13 3.10 0.00	34.43 2.28 0.00
INDIAN POINT_GT_3 24019	34.58 2.20 0.00	31.78 1.91 0.00	27.88 1.60 0.00	28.53 1.64 0.00	28.55 1.67 0.00	33.89 2.04 0.00	36.73 2.72 0.00	39.55 3.40 0.00	41.94 3.67 0.00	44.93 4.05 0.00	50.58 4.68 0.00	52.27 4.79 0.00	51.28 4.70 0.00	51.87 4.67 0.00	51.67 4.74 0.00	50.08 4.64 0.00	49.75 4.48 0.00	50.52 4.63 0.00	45.74 4.19 0.00	46.07 4.34 0.00	51.21 4.78 0.00	41.47 3.70 0.00	37.13 3.10 0.00	34.43 2.28 0.00

INDIAN POINT___2 23530	34.54 2.17 0.00	31.72 1.85 0.00	27.86 1.58 0.00	28.47 1.59 0.00	28.50 1.61 0.00	33.86 2.01 0.00	36.70 2.69 0.00	39.48 3.32 0.00	41.90 3.64 0.00	44.85 3.96 0.00	50.48 4.59 0.00	52.18 4.70 0.00	51.19 4.61 0.00	51.78 4.58 0.00	51.58 4.65 0.00	50.03 4.59 0.00	49.66 4.39 0.00	50.43 4.54 0.00	45.70 4.15 0.00	45.99 4.26 0.00	51.11 4.69 0.00	41.43 3.66 0.00	37.06 3.03 0.00	34.39 2.25 0.00
INDIAN POINT___3 23531	34.51 2.14 0.00	31.69 1.82 0.00	27.80 1.52 0.00	28.44 1.56 0.00	28.47 1.59 0.00	33.83 1.98 0.00	36.63 2.62 0.00	39.41 3.26 0.00	41.83 3.56 0.00	44.77 3.89 0.00	50.44 4.54 0.00	52.08 4.60 0.00	51.10 4.52 0.00	51.68 4.49 0.00	51.49 4.55 0.00	49.94 4.50 0.00	49.62 4.35 0.00	50.33 4.45 0.00	45.62 4.07 0.00	45.91 4.17 0.00	51.03 4.60 0.00	41.35 3.59 0.00	37.03 3.00 0.00	34.36 2.22 0.00
IP CORINTH___1 23988	33.51 1.13 0.00	30.79 0.93 0.00	27.12 0.84 0.00	27.72 0.83 0.00	27.61 0.73 0.00	32.74 0.89 0.00	35.30 1.29 0.00	38.00 1.84 0.00	39.92 1.68 0.03	42.70 1.88 0.06	47.95 2.16 0.10	49.67 2.28 0.09	48.77 2.28 0.09	49.36 2.27 0.10	49.05 2.21 0.10	47.62 2.18 0.00	47.40 2.13 0.00	48.04 2.20 0.05	43.86 2.33 0.01	43.99 2.34 0.08	48.79 2.51 0.14	40.06 2.30 0.01	35.77 1.73 0.00	33.11 0.96 0.00
IP___TICONDEROGA 23804	35.19 2.82 0.00	32.40 2.54 0.00	28.41 2.13 0.00	29.12 2.23 0.00	29.09 2.21 0.00	34.53 2.68 0.00	37.41 3.40 0.00	40.42 4.26 0.00	42.30 4.05 0.03	45.08 4.25 0.05	50.58 4.77 0.08	52.38 4.98 0.08	51.34 4.84 0.08	51.93 4.82 0.09	51.64 4.79 0.08	50.08 4.64 0.00	49.75 4.48 0.00	50.43 4.59 0.04	46.31 4.78 0.00	46.38 4.71 0.07	51.46 5.15 0.12	41.98 4.23 0.01	37.61 3.57 0.00	34.84 2.70 0.00
ISLIP_RES_REC 323679	38.05 3.43 -2.24	33.69 3.08 -0.74	31.29 2.65 -2.35	29.91 2.71 -0.31	31.51 2.74 -1.88	35.40 3.34 -0.20	46.64 4.15 -8.48	50.08 5.10 -8.82	51.65 5.63 -7.75	54.68 6.13 -7.67	57.68 6.88 -4.91	58.64 7.03 -4.14	58.62 6.98 -5.05	58.69 6.89 -4.60	58.63 6.95 -4.75	54.70 6.68 -2.57	54.69 6.47 -2.94	56.50 6.56 -4.06	53.91 5.94 -6.42	54.42 6.01 -6.68	62.31 6.78 -9.10	55.25 5.29 -12.20	49.94 4.39 -11.51	39.57 3.41 -4.02
JARVIS____ 23743	32.63 0.26 0.00	30.08 0.21 0.00	26.47 0.19 0.00	27.08 0.19 0.00	27.08 0.19 0.00	32.08 0.22 0.00	34.35 0.34 0.00	36.59 0.44 0.00	38.62 0.46 0.10	41.19 0.53 0.22	46.15 0.60 0.34	47.73 0.57 0.32	46.81 0.56 0.33	47.46 0.61 0.35	47.20 0.61 0.34	45.99 0.55 0.00	45.82 0.55 0.00	46.35 0.64 0.17	42.06 0.54 0.02	41.98 0.54 0.29	46.53 0.60 0.50	38.21 0.49 0.04	34.41 0.38 0.00	32.40 0.26 0.00
JENNISON___1 23625	33.67 1.30 0.00	31.09 1.23 0.00	27.43 1.16 0.00	28.10 1.21 0.00	28.12 1.24 0.00	33.35 1.50 0.00	36.39 2.38 0.00	39.05 2.89 0.00	42.17 3.21 -0.68	45.46 3.39 -1.18	51.42 3.72 -1.81	53.40 3.80 -2.12	52.43 3.68 -2.18	53.40 3.87 -2.33	52.83 3.66 -2.23	50.80 3.59 -1.76	50.27 3.67 -1.33	51.08 3.90 -1.30	44.89 3.20 -0.15	45.47 3.26 -0.48	51.76 3.81 -1.53	41.06 3.21 -0.09	36.45 2.42 0.00	33.88 1.73 0.00
JENNISON___2 23626	33.63 1.26 0.00	31.06 1.20 0.00	27.41 1.13 0.00	28.07 1.18 0.00	28.10 1.21 0.00	33.32 1.47 0.00	36.36 2.34 0.00	39.01 2.86 0.00	42.09 3.14 -0.68	45.38 3.31 -1.18	51.37 3.67 -1.81	53.35 3.75 -2.12	52.34 3.59 -2.18	53.35 3.82 -2.33	52.78 3.61 -2.23	50.71 3.50 -1.76	50.18 3.58 -1.33	50.99 3.81 -1.30	44.81 3.12 -0.15	45.38 3.17 -0.48	51.71 3.76 -1.53	40.98 3.13 -0.09	36.41 2.38 0.00	33.85 1.70 0.00
KEDC PORT_JEFF_GT2 24210	37.47 2.85 -2.24	33.15 2.54 -0.74	30.81 2.18 -2.35	29.42 2.23 -0.31	31.03 2.26 -1.88	34.79 2.74 -0.20	45.89 3.40 -8.48	49.17 4.19 -8.82	50.61 4.59 -7.75	53.58 5.03 -7.67	56.44 5.64 -4.91	57.36 5.74 -4.14	57.36 5.57 -5.05	57.36 5.57 -4.60	57.31 5.63 -4.75	53.51 5.50 -2.57	53.56 5.34 -2.94	55.40 5.46 -4.06	52.99 5.02 -6.42	53.33 4.92 -6.68	61.10 5.57 -9.10	54.27 4.30 -12.20	49.22 3.68 -11.51	39.02 2.86 -4.02
KEDC PORT_JEFF_GT3 24211	37.47 2.85 -2.24	33.15 2.54 -0.74	30.81 2.18 -2.35	29.42 2.23 -0.31	31.03 2.26 -1.88	34.79 2.74 -0.20	45.89 3.40 -8.48	49.17 4.19 -8.82	50.61 4.59 -7.75	53.58 5.03 -7.67	56.44 5.64 -4.91	57.36 5.74 -4.14	57.36 5.57 -5.05	57.36 5.57 -4.60	57.31 5.63 -4.75	53.51 5.50 -2.57	53.56 5.34 -2.94	55.40 5.46 -4.06	52.99 5.02 -6.42	53.33 4.92 -6.68	61.10 5.57 -9.10	54.27 4.30 -12.20	49.22 3.68 -11.51	39.02 2.86 -4.02
KEDC_GLWD_GT4 24219	37.50 2.88 -2.25	33.12 2.51 -0.75	30.76 2.13 -2.35	29.37 2.18 -0.31	30.97 2.21 -1.88	34.73 2.68 -0.20	45.96 3.47 -8.48	49.17 4.19 -8.82	50.57 4.55 -7.75	53.58 5.03 -7.67	56.54 5.74 -4.91	57.46 5.84 -4.14	57.41 5.77 -5.06	57.55 5.76 -4.60	57.50 5.82 -4.75	53.70 5.68 -2.58	53.74 5.52 -2.94	55.63 5.69 -4.06	53.16 5.19 -6.43	53.71 5.30 -6.68	61.38 5.85 -9.10	54.53 4.57 -12.20	49.39 3.84 -11.52	39.16 2.99 -4.02
KEDC_GLWD_GT5 24220	37.50 2.88 -2.25	33.12 2.51 -0.75	30.76 2.13 -2.35	29.37 2.18 -0.31	30.97 2.21 -1.88	34.73 2.68 -0.20	45.96 3.47 -8.48	49.17 4.19 -8.82	50.57 4.55 -7.75	53.58 5.03 -7.67	56.54 5.74 -4.91	57.46 5.84 -4.14	57.41 5.77 -5.06	57.55 5.76 -4.60	57.50 5.82 -4.75	53.70 5.68 -2.58	53.74 5.52 -2.94	55.63 5.69 -4.06	53.16 5.19 -6.43	53.71 5.30 -6.68	61.38 5.85 -9.10	54.53 4.57 -12.20	49.39 3.84 -11.52	39.16 2.99 -4.02
KENSICO____ 23655	34.73 2.36 0.00	31.90 2.03 0.00	27.99 1.71 0.00	28.63 1.75 0.00	28.66 1.77 0.00	34.02 2.17 0.00	36.90 2.89 0.00	39.70 3.55 0.00	42.13 3.86 0.00	45.14 4.25 0.00	50.80 4.91 0.00	52.46 4.98 0.00	51.47 4.89 0.00	52.11 4.91 0.00	51.91 4.97 0.00	50.31 4.86 0.00	49.98 4.71 0.00	50.75 4.86 0.00	45.94 4.40 0.00	46.24 4.51 0.00	51.44 5.02 0.00	41.66 3.89 0.00	37.30 3.27 0.00	34.58 2.44 0.00
KIAC_JFK_GT1 23816	34.93 2.56 0.00	31.99 2.12 0.00	28.04 1.76 0.00	28.69 1.80 0.00	28.72 1.83 0.00	34.18 2.32 0.00	37.21 3.20 0.00	40.13 3.98 0.00	44.56 4.32 -1.97	51.76 4.66 -6.22	52.44 5.28 -1.27	53.08 5.60 -0.01	52.00 5.35 -0.06	52.58 5.38 -0.01	52.34 5.40 -0.01	52.43 5.31 -1.67	51.82 5.11 -1.43	52.33 5.27 -1.17	47.45 4.82 -1.09	47.50 4.92 -0.85	52.04 5.62 0.00	42.14 4.38 0.00	37.68 3.64 0.00	34.87 2.73 0.00
KIAC_JFK_GT2 23817	34.93 2.56 0.00	31.99 2.12 0.00	28.04 1.76 0.00	28.69 1.80 0.00	28.72 1.83 0.00	34.18 2.32 0.00	37.21 3.20 0.00	40.13 3.98 0.00	44.56 4.32 -1.97	51.76 4.66 -6.22	52.44 5.28 -1.27	53.08 5.60 -0.01	52.00 5.35 -0.06	52.58 5.38 -0.01	52.34 5.40 -0.01	52.43 5.31 -1.67	51.82 5.11 -1.43	52.33 5.27 -1.17	47.45 4.82 -1.09	47.50 4.92 -0.85	52.04 5.62 0.00	42.14 4.38 0.00	37.68 3.64 0.00	34.87 2.73 0.00
KINTIGH____ 23543	30.79 -1.59 0.00	28.37 -1.49 0.00	25.10 -1.18 0.00	25.68 -1.21 0.00	25.68 -1.21 0.00	30.39 -1.46 0.00	32.62 -1.40 0.00	34.35 -1.81 0.00	34.49 -1.68 2.10	35.22 -2.00 3.66	37.63 -2.66 5.60	38.23 -2.75 6.49	37.35 -2.56 6.66	37.61 -2.46 7.13	37.47 -2.63 6.84	37.47 -2.82 5.15	38.30 -2.94 4.03	39.11 -3.03 3.75	38.17 -2.95 0.42	36.95 -3.04 1.74	37.94 -3.39 5.10	35.05 -2.42 0.30	32.57 -1.46 0.00	30.47 -1.67 0.00

LEDERLE____ 23769	34.93 2.56 0.00	32.08 2.21 0.00	28.17 1.89 0.00	28.80 1.91 0.00	28.85 1.96 0.00	34.24 2.39 0.00	37.14 3.13 0.00	39.95 3.80 0.00	42.40 4.13 0.00	45.42 4.54 0.00	51.17 5.28 0.00	52.84 5.36 0.00	51.84 5.26 0.00	52.44 5.24 0.00	52.24 5.30 0.00	50.67 5.22 0.00	50.30 5.02 0.00	51.07 5.18 0.00	46.24 4.69 0.00	46.53 4.80 0.00	51.81 5.38 0.00	41.92 4.15 0.00	37.51 3.47 0.00	34.81 2.67 0.00
LINDEN COGEN____ 23786	34.90 2.53 0.00	32.02 2.15 0.00	28.09 1.81 0.00	28.72 1.83 0.00	28.77 1.88 0.00	34.18 2.32 0.00	37.14 3.13 0.00	40.02 3.87 0.00	44.52 4.28 -1.97	51.76 4.66 -6.22	52.53 5.37 -1.27	52.90 5.41 -0.01	52.00 5.35 -0.06	52.54 5.33 -0.01	52.34 5.40 -0.01	52.38 5.27 -1.67	51.82 5.11 -1.43	52.33 5.27 -1.17	47.41 4.78 -1.09	47.50 4.92 -0.85	51.86 5.43 0.00	42.03 4.27 0.00	37.57 3.54 0.00	34.84 2.70 0.00
LIPA_MISC_IPP 23656	37.08 2.46 -2.24	32.79 2.18 -0.74	30.47 1.84 -2.35	29.10 1.91 -0.31	30.70 1.94 -1.88	34.38 2.32 -0.20	45.42 2.93 -8.48	48.70 3.72 -8.82	50.07 4.05 -7.75	53.01 4.46 -7.67	55.80 5.00 -4.91	56.70 5.08 -4.14	56.71 5.08 -5.05	56.75 4.95 -4.60	56.71 5.02 -4.75	52.88 4.86 -2.57	52.92 4.71 -2.94	54.85 4.91 -4.06	52.50 4.53 -6.42	53.00 4.59 -6.68	60.77 5.24 -9.10	54.01 4.04 -12.20	48.82 3.27 -11.51	38.61 2.44 -4.02
LISF____SOLAR 323691	37.08 2.46 -2.24	32.79 2.18 -0.74	30.50 1.87 -2.35	29.13 1.94 -0.31	30.70 1.94 -1.88	34.38 2.32 -0.20	45.42 2.93 -8.48	48.70 3.72 -8.82	50.07 4.05 -7.75	53.01 4.46 -7.67	55.80 5.00 -4.91	56.70 5.08 -4.14	56.71 5.08 -5.05	56.70 4.91 -4.60	56.66 4.97 -4.75	52.88 4.86 -2.57	52.92 4.71 -2.94	54.90 4.96 -4.06	52.54 4.57 -6.42	53.08 4.67 -6.68	60.82 5.29 -9.10	54.04 4.08 -12.20	48.85 3.30 -11.51	38.61 2.44 -4.02
LITTLE FALLS____HYD 24013	34.60 2.23 0.00	31.84 1.97 0.00	27.96 1.68 0.00	28.61 1.72 0.00	28.63 1.75 0.00	33.96 2.10 0.00	36.39 2.38 0.00	38.83 2.68 0.00	41.11 2.95 0.10	43.81 3.15 0.22	48.63 3.08 0.34	50.34 3.18 0.32	49.37 3.12 0.33	50.10 3.25 0.35	50.30 3.71 0.34	48.49 3.04 0.00	48.31 3.03 0.00	49.38 3.67 0.17	44.68 3.16 0.02	44.49 3.04 0.29	49.23 3.30 0.50	40.45 2.72 0.04	36.38 2.35 0.00	34.23 2.09 0.00
LI_NEWBRDGE____DRP 323616	37.59 2.98 -2.24	33.24 2.63 -0.74	30.87 2.23 -2.35	29.48 2.28 -0.31	31.08 2.31 -1.88	34.86 2.80 -0.20	45.99 3.50 -8.48	49.20 4.23 -8.82	50.53 4.51 -7.75	53.49 4.94 -7.66	56.35 5.55 -4.91	57.26 5.65 -4.14	57.22 5.59 -5.05	57.31 5.52 -4.60	57.27 5.58 -4.75	53.56 5.54 -2.57	53.55 5.34 -2.94	55.44 5.50 -4.06	52.99 5.02 -6.42	53.54 5.13 -6.68	61.19 5.66 -9.10	54.42 4.45 -12.20	49.36 3.81 -11.51	39.22 3.06 -4.02
LONG_LAKE_PHOENIX 24014	31.99 -0.39 0.00	29.51 -0.36 0.00	26.02 -0.26 0.00	26.62 -0.27 0.00	26.59 -0.30 0.00	31.47 -0.38 0.00	33.84 -0.17 0.00	36.08 -0.07 0.00	38.17 -0.04 0.06	40.63 -0.12 0.13	45.60 -0.09 0.20	47.19 -0.09 0.19	46.34 -0.05 0.20	46.94 -0.05 0.21	46.64 -0.09 0.20	45.35 -0.09 0.00	45.18 -0.09 0.00	45.69 -0.09 0.10	41.41 -0.12 0.01	41.44 -0.12 0.17	46.05 -0.09 0.29	37.70 -0.04 0.02	33.93 -0.10 0.00	31.82 -0.32 0.00
LOVETT____3 23632	34.22 1.84 0.00	31.42 1.55 0.00	27.57 1.29 0.00	28.20 1.32 0.00	28.23 1.34 0.00	33.51 1.66 0.00	36.33 2.31 0.00	39.08 2.93 0.00	41.44 3.17 0.00	44.36 3.47 0.00	49.93 4.04 0.00	51.56 4.08 0.00	50.63 4.05 0.00	51.21 4.01 0.00	51.02 4.08 0.00	49.44 4.00 0.00	49.12 3.85 0.00	49.87 3.99 0.00	45.20 3.66 0.00	45.49 3.76 0.00	50.56 4.13 0.00	40.97 3.21 0.00	36.69 2.66 0.00	34.04 1.90 0.00
LOVETT____4 23642	34.60 2.23 0.00	31.81 1.94 0.00	27.91 1.63 0.00	28.55 1.67 0.00	28.58 1.69 0.00	33.92 2.07 0.00	36.77 2.75 0.00	39.55 3.40 0.00	41.98 3.71 0.00	44.93 4.05 0.00	50.62 4.73 0.00	52.27 4.79 0.00	51.28 4.70 0.00	51.87 4.67 0.00	51.67 4.74 0.00	50.12 4.68 0.00	49.80 4.53 0.00	50.57 4.68 0.00	45.78 4.24 0.00	46.07 4.34 0.00	51.26 4.83 0.00	41.50 3.74 0.00	37.16 3.13 0.00	34.49 2.35 0.00
LOVETT____5 23593	34.60 2.23 0.00	31.81 1.94 0.00	27.91 1.63 0.00	28.55 1.67 0.00	28.58 1.69 0.00	33.92 2.07 0.00	36.77 2.75 0.00	39.55 3.40 0.00	41.98 3.71 0.00	44.93 4.05 0.00	50.62 4.73 0.00	52.27 4.79 0.00	51.28 4.70 0.00	51.87 4.67 0.00	51.67 4.74 0.00	50.12 4.68 0.00	49.80 4.53 0.00	50.57 4.68 0.00	45.78 4.24 0.00	46.07 4.34 0.00	51.26 4.83 0.00	41.50 3.74 0.00	37.16 3.13 0.00	34.49 2.35 0.00
LOWER RAQUET____HYD 24057	30.76 -1.62 0.00	28.52 -1.34 0.00	25.12 -1.16 0.00	25.73 -1.16 0.00	25.73 -1.16 0.00	30.49 -1.37 0.00	31.94 -2.08 0.00	32.94 -3.22 0.00	33.52 -3.18 1.57	33.91 -3.64 3.34	36.80 -3.99 5.10	39.06 -3.56 4.85	37.87 -3.73 4.98	38.09 -3.78 5.33	38.07 -3.76 5.11	41.99 -3.46 0.00	41.65 -3.62 0.00	39.46 -3.81 2.62	37.71 -3.53 0.30	33.99 -3.38 4.36	35.12 -3.81 7.50	34.06 -3.10 0.61	32.09 -1.94 0.00	31.02 -1.13 0.00
LOWER____HUDSON 24059	34.32 1.94 0.00	31.57 1.70 0.00	27.70 1.42 0.00	28.34 1.45 0.00	28.31 1.42 0.00	33.45 1.59 0.00	35.74 1.73 0.00	38.50 2.35 0.00	40.54 2.30 0.03	43.28 2.45 0.06	48.65 2.85 0.09	50.34 2.94 0.08	49.43 2.94 0.08	50.04 2.93 0.09	49.76 2.91 0.09	48.26 2.82 0.00	48.13 2.85 0.00	48.73 2.89 0.04	44.36 2.83 0.01	44.50 2.84 0.07	49.36 3.06 0.13	40.32 2.57 0.01	36.18 2.15 0.00	33.88 1.73 0.00
LWR____OSWEGATCHIE_HYD 23850	31.53 -0.84 0.00	29.18 -0.69 0.00	25.73 -0.55 0.00	26.35 -0.54 0.00	26.37 -0.51 0.00	31.25 -0.61 0.00	33.23 -0.78 0.00	34.74 -1.41 0.00	35.87 -1.30 1.09	37.09 -1.47 2.32	40.78 -1.56 3.55	42.86 -1.23 3.38	41.71 -1.40 3.47	42.16 -1.32 3.71	42.01 -1.36 3.56	44.17 -1.27 0.00	43.82 -1.45 0.00	42.59 -1.47 1.82	39.80 -1.54 0.21	37.27 -1.42 3.04	39.86 -1.35 5.22	36.32 -1.02 0.43	33.39 -0.65 0.00	31.79 -0.35 0.00
LYONS_FALL_HYD 23570	32.41 0.03 0.00	29.93 0.06 0.00	26.36 0.08 0.00	26.99 0.11 0.00	26.99 0.11 0.00	32.05 0.19 0.00	34.49 0.48 0.00	36.62 0.47 0.00	38.55 0.69 0.41	40.79 0.77 0.86	45.49 0.92 1.32	47.26 1.04 1.26	46.17 0.88 1.29	46.81 0.99 1.38	46.55 0.94 1.32	46.26 0.82 0.00	46.09 0.82 0.00	46.12 0.92 0.68	42.09 0.62 0.08	41.27 0.67 1.13	45.46 0.98 1.94	38.48 0.87 0.16	34.61 0.58 0.00	32.53 0.39 0.00
MADISON____COUNTY_LFGE 323628	32.57 0.20 0.00	30.05 0.18 0.00	26.47 0.19 0.00	27.08 0.19 0.00	27.08 0.19 0.00	32.08 0.22 0.00	34.52 0.51 0.00	36.88 0.72 0.00	39.03 0.84 0.07	41.62 0.90 0.16	46.66 1.01 0.24	48.29 1.04 0.23	47.37 1.02 0.24	48.03 1.09 0.25	47.73 1.03 0.24	46.40 0.96 0.00	46.27 0.99 0.00	46.82 1.06 0.12	42.36 0.83 0.01	42.36 0.83 0.21	47.05 0.98 0.35	38.57 0.83 0.03	34.61 0.58 0.00	32.43 0.29 0.00
MAPLE RIDGE_WT_1 323574	31.85 -0.52 0.00	29.33 -0.54 0.00	25.78 -0.50 0.00	26.37 -0.51 0.00	26.37 -0.51 0.00	31.25 -0.61 0.00	33.40 -0.61 0.00	35.54 -0.61 0.00	37.49 -0.54 0.24	39.84 -0.53 0.51	44.56 -0.55 0.79	46.16 -0.57 0.75	45.25 -0.56 0.77	45.81 -0.56 0.82	45.59 -0.56 0.79	44.90 -0.54 0.00	44.78 -0.50 0.00	44.98 -0.50 0.40	41.00 -0.50 0.05	40.56 -0.50 0.67	44.72 -0.56 1.16	37.22 -0.45 0.09	33.66 -0.37 0.00	31.92 -0.22 0.00

MAPLE_RIDGE_WT_2 323611	31.85 -0.52 0.00	29.33 -0.54 0.00	25.78 -0.50 0.00	26.37 -0.51 0.00	26.37 -0.51 0.00	31.25 -0.61 0.00	33.40 -0.61 0.00	35.54 -0.61 0.00	37.49 -0.54 0.24	39.84 -0.53 0.51	44.56 -0.55 0.79	46.16 -0.57 0.75	45.25 -0.56 0.77	45.81 -0.56 0.82	45.59 -0.56 0.79	44.90 -0.54 0.00	44.78 -0.50 0.00	44.98 -0.50 0.40	41.00 -0.50 0.05	40.56 -0.50 0.67	44.72 -0.56 1.16	37.22 -0.45 0.09	33.66 -0.37 0.00	31.92 -0.22 0.00
MARBLE_RIVER_WT_PWR 323696	31.43 -0.94 0.00	29.12 -0.75 0.00	25.57 -0.71 0.00	26.19 -0.70 0.00	26.22 -0.67 0.00	31.06 -0.80 0.00	32.85 -1.16 0.00	34.38 -1.77 0.00	34.37 -1.95 1.95	34.66 -2.08 4.14	37.31 -2.25 6.33	39.22 -2.23 6.03	38.02 -2.37 6.19	38.18 -2.41 6.62	38.20 -2.39 6.34	43.31 -2.14 0.00	43.28 -1.99 0.00	40.43 -2.20 3.25	39.22 -1.95 0.37	34.31 -2.00 5.42	34.84 -2.27 9.31	35.15 -1.85 0.76	32.61 -1.43 0.00	31.53 -0.61 0.00
MG INDUSTRY___DRP 24185	33.89 1.52 0.00	31.18 1.31 0.00	27.38 1.10 0.00	28.02 1.13 0.00	28.02 1.13 0.00	33.16 1.31 0.00	35.44 1.43 0.00	38.00 1.84 0.00	40.04 1.80 0.02	42.79 1.96 0.05	48.06 2.25 0.08	49.73 2.33 0.08	48.78 2.28 0.08	49.38 2.27 0.08	49.15 2.30 0.08	47.71 2.27 0.00	47.49 2.22 0.00	48.14 2.29 0.04	43.70 2.16 0.00	43.83 2.17 0.07	48.68 2.37 0.12	39.68 1.92 0.01	35.67 1.63 0.00	33.43 1.29 0.00
MID___OSWEGATCHIE_HYD 23849	31.53 -0.84 0.00	29.18 -0.69 0.00	25.73 -0.55 0.00	26.35 -0.54 0.00	26.37 -0.51 0.00	31.25 -0.61 0.00	33.23 -0.78 0.00	34.74 -1.41 0.00	35.87 -1.30 1.09	37.09 -1.47 2.32	40.78 -1.56 3.55	42.86 -1.23 3.38	41.71 -1.40 3.47	42.16 -1.32 3.71	42.01 -1.36 3.56	44.17 -1.27 0.00	43.82 -1.45 0.00	42.59 -1.47 1.82	39.80 -1.54 0.21	37.27 -1.42 3.04	39.86 -1.35 5.22	36.32 -1.02 0.43	33.39 -0.65 0.00	31.79 -0.35 0.00
MID___RAQUETTE_HYD 23851	30.76 -1.62 0.00	28.52 -1.34 0.00	25.12 -1.16 0.00	25.73 -1.16 0.00	25.73 -1.16 0.00	30.49 -1.37 0.00	31.94 -2.08 0.00	32.94 -3.22 0.00	33.52 -3.18 1.57	33.91 -3.64 3.34	36.80 -3.99 5.10	39.06 -3.56 4.85	37.87 -3.73 4.98	38.09 -3.78 5.33	38.07 -3.76 5.11	41.99 -3.46 0.00	41.65 -3.62 0.00	39.46 -3.81 2.62	37.71 -3.53 0.30	33.99 -3.38 4.36	35.12 -3.81 7.50	34.06 -3.10 0.61	32.09 -1.94 0.00	31.02 -1.13 0.00
MILLIKEN___1 23584	32.70 0.32 0.00	30.14 0.27 0.00	26.57 0.29 0.00	27.18 0.30 0.00	27.18 0.30 0.00	32.24 0.38 0.00	34.83 0.81 0.00	37.28 1.12 0.00	39.97 1.30 -0.40	42.91 1.35 -0.68	48.40 1.47 -1.04	50.27 1.56 -1.23	49.38 1.53 -1.26	50.16 1.61 -1.35	49.73 1.50 -1.30	47.91 1.41 -1.06	47.48 1.40 -0.81	48.07 1.47 -0.72	42.79 1.16 -0.08	43.15 1.17 -0.25	48.72 1.44 -0.85	38.98 1.17 -0.05	34.88 0.85 0.00	32.59 0.45 0.00
MILLIKEN___2 23585	32.70 0.32 0.00	30.14 0.27 0.00	26.57 0.29 0.00	27.18 0.30 0.00	27.18 0.30 0.00	32.24 0.38 0.00	34.83 0.81 0.00	37.28 1.12 0.00	39.97 1.30 -0.40	42.91 1.35 -0.68	48.40 1.47 -1.04	50.27 1.56 -1.23	49.38 1.53 -1.26	50.16 1.61 -1.35	49.73 1.50 -1.30	47.91 1.41 -1.06	47.48 1.40 -0.81	48.07 1.47 -0.72	42.79 1.16 -0.08	43.15 1.17 -0.25	48.72 1.44 -0.85	38.98 1.17 -0.05	34.88 0.85 0.00	32.59 0.45 0.00
MILLIKEN___DIESEL 23629	32.70 0.32 0.00	30.14 0.27 0.00	26.57 0.29 0.00	27.18 0.30 0.00	27.18 0.30 0.00	32.24 0.38 0.00	34.83 0.81 0.00	37.28 1.12 0.00	39.97 1.30 -0.40	42.91 1.35 -0.68	48.40 1.47 -1.04	50.27 1.56 -1.23	49.38 1.53 -1.26	50.16 1.61 -1.35	49.73 1.50 -1.30	47.91 1.41 -1.06	47.48 1.40 -0.81	48.07 1.47 -0.72	42.79 1.16 -0.08	43.15 1.17 -0.25	48.72 1.44 -0.85	38.98 1.17 -0.05	34.88 0.85 0.00	32.59 0.45 0.00
MILLSEAT___LFGE 323607	31.50 -0.87 0.00	28.94 -0.93 0.00	25.62 -0.66 0.00	26.24 -0.65 0.00	26.24 -0.65 0.00	31.12 -0.73 0.00	33.81 -0.20 0.00	35.43 -0.72 0.00	39.50 -0.19 -1.42	42.91 -0.45 -2.47	48.62 -1.05 -3.78	50.84 -1.04 -4.41	50.27 -0.84 -4.53	51.38 -0.66 -4.84	50.69 -0.89 -4.64	47.73 -1.32 -3.61	47.08 -1.49 -3.30	45.86 -1.61 -1.59	40.02 -1.71 -0.18	41.15 -1.88 -1.29	48.35 -2.04 -3.96	36.74 -1.25 -0.22	33.66 -0.37 0.00	31.08 -1.06 0.00
MODEL_CITY_ENERGY 24167	30.98 -1.39 0.00	28.52 -1.34 0.00	25.25 -1.03 0.00	25.86 -1.02 0.00	25.86 -1.02 0.00	30.58 -1.28 0.00	33.16 -0.85 0.00	34.38 -1.77 0.00	37.94 -1.26 -0.94	40.95 -1.55 -1.62	45.94 -2.43 -2.48	47.91 -2.47 -2.90	47.32 -2.23 -2.98	48.36 -2.03 -3.19	47.69 -2.30 -3.06	45.11 -2.73 -2.39	45.00 -2.99 -2.72	44.49 -3.07 -1.68	38.74 -2.99 -0.19	39.70 -3.09 -1.05	46.18 -3.48 -3.24	35.68 -2.26 -0.18	32.98 -1.06 0.00	30.50 -1.64 0.00
MODERN_LFGE___ 323580	30.98 -1.39 0.00	28.52 -1.34 0.00	25.25 -1.03 0.00	25.86 -1.02 0.00	25.86 -1.02 0.00	30.58 -1.28 0.00	33.16 -0.85 0.00	34.38 -1.77 0.00	37.94 -1.26 -0.94	40.95 -1.55 -1.62	45.94 -2.43 -2.48	47.91 -2.47 -2.90	47.32 -2.23 -2.98	48.36 -2.03 -3.19	47.69 -2.30 -3.06	45.11 -2.73 -2.39	45.00 -2.99 -2.72	44.49 -3.07 -1.68	38.74 -2.99 -0.19	39.70 -3.09 -1.05	46.18 -3.48 -3.24	35.68 -2.26 -0.18	32.98 -1.06 0.00	30.50 -1.64 0.00
MOHAWK_PAPER___DRP 24187	34.12 1.75 0.00	31.39 1.52 0.00	27.54 1.26 0.00	28.18 1.29 0.00	28.18 1.29 0.00	33.29 1.43 0.00	35.37 1.36 0.00	38.00 1.84 0.00	40.04 1.80 0.03	42.74 1.92 0.06	48.05 2.25 0.09	49.76 2.37 0.09	48.82 2.33 0.09	49.41 2.31 0.10	49.14 2.30 0.09	47.71 2.27 0.00	47.53 2.26 0.00	48.17 2.34 0.05	43.78 2.24 0.01	43.86 2.21 0.08	48.70 2.41 0.14	39.75 2.00 0.01	35.70 1.67 0.00	33.49 1.35 0.00
MONGAUP___HYD 23641	34.87 2.49 0.00	32.05 2.18 0.00	28.22 1.94 0.00	28.82 1.94 0.00	28.90 2.02 0.00	34.27 2.42 0.00	37.07 3.06 0.00	39.59 3.44 0.00	41.98 3.71 0.00	45.06 4.17 0.00	50.80 4.91 0.00	52.51 5.03 0.00	51.38 4.80 0.00	52.02 4.82 0.00	51.82 4.88 0.00	50.31 4.86 0.00	49.94 4.66 0.00	50.75 4.86 0.00	45.86 4.32 0.00	46.20 4.47 0.00	51.58 5.15 0.00	41.69 3.93 0.00	37.30 3.27 0.00	34.78 2.64 0.00
MONTAUK___DIESEL 23721	38.60 3.98 -2.24	34.13 3.52 -0.74	31.71 3.07 -2.35	30.36 3.17 -0.31	31.97 3.20 -1.88	35.87 3.82 -0.20	47.39 4.90 -8.48	51.12 6.15 -8.82	52.90 6.89 -7.75	56.15 7.60 -7.67	59.29 8.49 -4.91	60.21 8.60 -4.14	60.29 8.66 -5.05	60.34 8.55 -4.60	60.27 8.59 -4.75	56.15 8.13 -2.57	56.23 8.01 -2.94	58.29 8.35 -4.06	55.65 7.68 -6.42	56.42 8.01 -6.68	64.77 9.24 -9.10	57.10 7.14 -12.20	51.03 5.48 -11.51	40.28 4.12 -4.02
MUNSVILLE_WIND_PWR 323609	34.06 1.68 0.00	31.51 1.64 0.00	27.80 1.52 0.00	28.47 1.59 0.00	28.50 1.61 0.00	33.83 1.98 0.00	37.07 3.58 0.00	39.73 3.58 0.00	42.80 3.91 -0.63	46.10 4.13 -1.08	52.14 4.59 -1.66	54.13 4.70 -1.95	53.09 4.52 -2.00	54.10 4.77 -2.14	53.54 4.55 -2.05	51.43 4.36 -1.63	51.03 4.53 -1.23	51.88 4.82 -1.18	45.63 3.95 -0.13	46.21 4.05 -0.43	52.60 4.78 -1.39	41.81 3.96 -0.08	37.03 3.00 0.00	34.39 2.25 0.00
N SALMON___HYD 24042	31.24 -1.13 0.00	28.94 -0.93 0.00	25.47 -0.81 0.00	26.08 -0.81 0.00	26.11 -0.78 0.00	30.96 -0.89 0.00	32.72 -1.29 0.00	34.09 -2.06 0.00	34.19 -2.26 1.82	34.52 -2.50 3.87	37.31 -2.66 5.92	39.28 -2.56 5.63	38.05 -2.75 5.78	38.23 -2.78 6.18	38.19 -2.81 5.93	42.99 -2.45 0.00	42.92 -2.36 0.00	40.28 -2.57 3.04	38.91 -2.28 0.35	34.33 -2.34 5.06	35.13 -2.60 8.70	34.94 -2.11 0.71	32.47 -1.56 0.00	31.44 -0.71 0.00

N.E._GEN_SANDY PD 24062	34.35 1.97 0.00	31.60 1.73 0.00	27.72 1.44 0.00	28.39 1.50 0.00	28.39 1.50 0.00	33.64 1.78 0.00	36.19 2.18 0.00	38.87 2.71 0.00	40.98 2.72 0.00	43.79 2.90 0.00	49.24 3.35 0.00	50.90 3.42 0.00	49.93 3.36 0.00	50.55 3.35 0.00	50.32 3.38 0.00	48.76 3.32 0.00	48.44 3.17 0.00	49.14 3.26 0.00	44.70 3.16 0.00	44.90 3.17 0.00	49.91 3.48 0.00	40.56 2.79 0.00	36.38 2.35 0.00	33.97 1.83 0.00
NARROWS_GT1_1 24228	35.19 2.82 0.00	32.32 2.45 0.00	28.30 2.02 0.00	28.93 2.04 0.00	28.96 2.07 0.00	34.34 2.49 0.00	37.31 3.30 0.00	40.17 4.01 0.00	44.77 4.48 -2.03	52.16 4.86 -6.41	52.80 5.60 -1.31	53.32 5.84 -0.01	52.33 5.68 -0.07	52.87 5.66 -0.01	52.67 5.72 -0.01	52.80 5.63 -1.72	52.23 5.48 -1.48	52.73 5.64 -1.20	47.82 5.15 -1.13	47.91 5.30 -0.87	52.33 5.90 0.00	42.38 4.61 0.00	37.88 3.84 0.00	35.10 2.96 0.00
NARROWS_GT1_2 24229	35.19 2.82 0.00	32.32 2.45 0.00	28.30 2.02 0.00	28.93 2.04 0.00	28.96 2.07 0.00	34.34 2.49 0.00	37.31 3.30 0.00	40.17 4.01 0.00	44.77 4.48 -2.03	52.16 4.86 -6.41	52.80 5.60 -1.31	53.32 5.84 -0.01	52.33 5.68 -0.07	52.87 5.66 -0.01	52.67 5.72 -0.01	52.80 5.63 -1.72	52.23 5.48 -1.48	52.73 5.64 -1.20	47.82 5.15 -1.13	47.91 5.30 -0.87	52.33 5.90 0.00	42.38 4.61 0.00	37.88 3.84 0.00	35.10 2.96 0.00
NARROWS_GT1_3 24230	35.19 2.82 0.00	32.32 2.45 0.00	28.30 2.02 0.00	28.93 2.04 0.00	28.96 2.07 0.00	34.34 2.49 0.00	37.31 3.30 0.00	40.17 4.01 0.00	44.77 4.48 -2.03	52.16 4.86 -6.41	52.80 5.60 -1.31	53.32 5.84 -0.01	52.33 5.68 -0.07	52.87 5.66 -0.01	52.67 5.72 -0.01	52.80 5.63 -1.72	52.23 5.48 -1.48	52.73 5.64 -1.20	47.82 5.15 -1.13	47.91 5.30 -0.87	52.33 5.90 0.00	42.38 4.61 0.00	37.88 3.84 0.00	35.10 2.96 0.00
NARROWS_GT1_4 24231	35.19 2.82 0.00	32.32 2.45 0.00	28.30 2.02 0.00	28.93 2.04 0.00	28.96 2.07 0.00	34.34 2.49 0.00	37.31 3.30 0.00	40.17 4.01 0.00	44.77 4.48 -2.03	52.16 4.86 -6.41	52.80 5.60 -1.31	53.32 5.84 -0.01	52.33 5.68 -0.07	52.87 5.66 -0.01	52.67 5.72 -0.01	52.80 5.63 -1.72	52.23 5.48 -1.48	52.73 5.64 -1.20	47.82 5.15 -1.13	47.91 5.30 -0.87	52.33 5.90 0.00	42.38 4.61 0.00	37.88 3.84 0.00	35.10 2.96 0.00
NARROWS_GT1_5 24232	35.19 2.82 0.00	32.32 2.45 0.00	28.30 2.02 0.00	28.93 2.04 0.00	28.96 2.07 0.00	34.34 2.49 0.00	37.31 3.30 0.00	40.17 4.01 0.00	44.77 4.48 -2.03	52.16 4.86 -6.41	52.80 5.60 -1.31	53.32 5.84 -0.01	52.33 5.68 -0.07	52.87 5.66 -0.01	52.67 5.72 -0.01	52.80 5.63 -1.72	52.23 5.48 -1.48	52.73 5.64 -1.20	47.82 5.15 -1.13	47.91 5.30 -0.87	52.33 5.90 0.00	42.38 4.61 0.00	37.88 3.84 0.00	35.10 2.96 0.00
NARROWS_GT1_6 24233	35.19 2.82 0.00	32.32 2.45 0.00	28.30 2.02 0.00	28.93 2.04 0.00	28.96 2.07 0.00	34.34 2.49 0.00	37.31 3.30 0.00	40.17 4.01 0.00	44.77 4.48 -2.03	52.16 4.86 -6.41	52.80 5.60 -1.31	53.32 5.84 -0.01	52.33 5.68 -0.07	52.87 5.66 -0.01	52.67 5.72 -0.01	52.80 5.63 -1.72	52.23 5.48 -1.48	52.73 5.64 -1.20	47.82 5.15 -1.13	47.91 5.30 -0.87	52.33 5.90 0.00	42.38 4.61 0.00	37.88 3.84 0.00	35.10 2.96 0.00
NARROWS_GT1_7 24234	35.19 2.82 0.00	32.32 2.45 0.00	28.30 2.02 0.00	28.93 2.04 0.00	28.96 2.07 0.00	34.34 2.49 0.00	37.31 3.30 0.00	40.17 4.01 0.00	44.77 4.48 -2.03	52.16 4.86 -6.41	52.80 5.60 -1.31	53.32 5.84 -0.01	52.33 5.68 -0.07	52.87 5.66 -0.01	52.67 5.72 -0.01	52.80 5.63 -1.72	52.23 5.48 -1.48	52.73 5.64 -1.20	47.82 5.15 -1.13	47.91 5.30 -0.87	52.33 5.90 0.00	42.38 4.61 0.00	37.88 3.84 0.00	35.10 2.96 0.00
NARROWS_GT1_8 24235	35.19 2.82 0.00	32.32 2.45 0.00	28.30 2.02 0.00	28.93 2.04 0.00	28.96 2.07 0.00	34.34 2.49 0.00	37.31 3.30 0.00	40.17 4.01 0.00	44.77 4.48 -2.03	52.16 4.86 -6.41	52.80 5.60 -1.31	53.32 5.84 -0.01	52.33 5.68 -0.07	52.87 5.66 -0.01	52.67 5.72 -0.01	52.80 5.63 -1.72	52.23 5.48 -1.48	52.73 5.64 -1.20	47.82 5.15 -1.13	47.91 5.30 -0.87	52.33 5.90 0.00	42.38 4.61 0.00	37.88 3.84 0.00	35.10 2.96 0.00
NARROWS_GT2_1 24236	35.19 2.82 0.00	32.32 2.45 0.00	28.30 2.02 0.00	28.93 2.04 0.00	28.96 2.07 0.00	34.34 2.49 0.00	37.31 3.30 0.00	40.17 4.01 0.00	44.77 4.48 -2.03	52.16 4.86 -6.41	52.80 5.60 -1.31	53.32 5.84 -0.01	52.33 5.68 -0.07	52.87 5.66 -0.01	52.67 5.72 -0.01	52.80 5.63 -1.72	52.23 5.48 -1.48	52.73 5.64 -1.20	47.82 5.15 -1.13	47.91 5.30 -0.87	52.33 5.90 0.00	42.38 4.61 0.00	37.88 3.84 0.00	35.10 2.96 0.00
NARROWS_GT2_2 24237	35.19 2.82 0.00	32.32 2.45 0.00	28.30 2.02 0.00	28.93 2.04 0.00	28.96 2.07 0.00	34.34 2.49 0.00	37.31 3.30 0.00	40.17 4.01 0.00	44.77 4.48 -2.03	52.16 4.86 -6.41	52.80 5.60 -1.31	53.32 5.84 -0.01	52.33 5.68 -0.07	52.87 5.66 -0.01	52.67 5.72 -0.01	52.80 5.63 -1.72	52.23 5.48 -1.48	52.73 5.64 -1.20	47.82 5.15 -1.13	47.91 5.30 -0.87	52.33 5.90 0.00	42.38 4.61 0.00	37.88 3.84 0.00	35.10 2.96 0.00
NARROWS_GT2_3 24238	35.19 2.82 0.00	32.32 2.45 0.00	28.30 2.02 0.00	28.93 2.04 0.00	28.96 2.07 0.00	34.34 2.49 0.00	37.31 3.30 0.00	40.17 4.01 0.00	44.77 4.48 -2.03	52.16 4.86 -6.41	52.80 5.60 -1.31	53.32 5.84 -0.01	52.33 5.68 -0.07	52.87 5.66 -0.01	52.67 5.72 -0.01	52.80 5.63 -1.72	52.23 5.48 -1.48	52.73 5.64 -1.20	47.82 5.15 -1.13	47.91 5.30 -0.87	52.33 5.90 0.00	42.38 4.61 0.00	37.88 3.84 0.00	35.10 2.96 0.00
NARROWS_GT2_4 24239	35.19 2.82 0.00	32.32 2.45 0.00	28.30 2.02 0.00	28.93 2.04 0.00	28.96 2.07 0.00	34.34 2.49 0.00	37.31 3.30 0.00	40.17 4.01 0.00	44.77 4.48 -2.03	52.16 4.86 -6.41	52.80 5.60 -1.31	53.32 5.84 -0.01	52.33 5.68 -0.07	52.87 5.66 -0.01	52.67 5.72 -0.01	52.80 5.63 -1.72	52.23 5.48 -1.48	52.73 5.64 -1.20	47.82 5.15 -1.13	47.91 5.30 -0.87	52.33 5.90 0.00	42.38 4.61 0.00	37.88 3.84 0.00	35.10 2.96 0.00
NARROWS_GT2_5 24240	35.19 2.82 0.00	32.32 2.45 0.00	28.30 2.02 0.00	28.93 2.04 0.00	28.96 2.07 0.00	34.34 2.49 0.00	37.31 3.30 0.00	40.17 4.01 0.00	44.77 4.48 -2.03	52.16 4.86 -6.41	52.80 5.60 -1.31	53.32 5.84 -0.01	52.33 5.68 -0.07	52.87 5.66 -0.01	52.67 5.72 -0.01	52.80 5.63 -1.72	52.23 5.48 -1.48	52.73 5.64 -1.20	47.82 5.15 -1.13	47.91 5.30 -0.87	52.33 5.90 0.00	42.38 4.61 0.00	37.88 3.84 0.00	35.10 2.96 0.00
NARROWS_GT2_6 24241	35.19 2.82 0.00	32.32 2.45 0.00	28.30 2.02 0.00	28.93 2.04 0.00	28.96 2.07 0.00	34.34 2.49 0.00	37.31 3.30 0.00	40.17 4.01 0.00	44.77 4.48 -2.03	52.16 4.86 -6.41	52.80 5.60 -1.31	53.32 5.84 -0.01	52.33 5.68 -0.07	52.87 5.66 -0.01	52.67 5.72 -0.01	52.80 5.63 -1.72	52.23 5.48 -1.48	52.73 5.64 -1.20	47.82 5.15 -1.13	47.91 5.30 -0.87	52.33 5.90 0.00	42.38 4.61 0.00	37.88 3.84 0.00	35.10 2.96 0.00
NARROWS_GT2_7 24242	35.19 2.82 0.00	32.32 2.45 0.00	28.30 2.02 0.00	28.93 2.04 0.00	28.96 2.07 0.00	34.34 2.49 0.00	37.31 3.30 0.00	40.17 4.01 0.00	44.77 4.48 -2.03	52.16 4.86 -6.41	52.80 5.60 -1.31	53.32 5.84 -0.01	52.33 5.68 -0.07	52.87 5.66 -0.01	52.67 5.72 -0.01	52.80 5.63 -1.72	52.23 5.48 -1.48	52.73 5.64 -1.20	47.82 5.15 -1.13	47.91 5.30 -0.87	52.33 5.90 0.00	42.38 4.61 0.00	37.88 3.84 0.00	35.10 2.96 0.00

NARROWS_GT2_8 24243	35.19 2.82 0.00	32.32 2.45 0.00	28.30 2.02 0.00	28.93 2.04 0.00	28.96 2.07 0.00	34.34 2.49 0.00	37.31 3.30 0.00	40.17 4.01 0.00	44.77 4.48 -2.03	52.16 4.86 -6.41	52.80 5.60 -1.31	53.32 5.84 -0.01	52.33 5.68 -0.07	52.87 5.66 -0.01	52.67 5.72 -0.01	52.80 5.63 -1.72	52.23 5.48 -1.48	52.73 5.64 -1.20	47.82 5.15 -1.13	47.91 5.30 -0.87	52.33 5.90 0.00	42.38 4.61 0.00	37.88 3.84 0.00	35.10 2.96 0.00
NEG CAPITAL___MECHNVIL 23645	34.38 2.01 0.00	31.60 1.73 0.00	27.75 1.47 0.00	28.36 1.48 0.00	28.31 1.42 0.00	33.51 1.66 0.00	35.95 1.94 0.00	38.94 2.78 0.00	41.03 2.79 0.03	43.81 2.98 0.06	49.28 3.49 0.09	51.05 3.66 0.09	50.07 3.59 0.09	50.74 3.63 0.10	50.41 3.57 0.09	48.94 3.50 0.00	48.90 3.62 0.00	49.51 3.67 0.05	45.07 3.53 0.01	45.16 3.51 0.08	50.10 3.81 0.14	40.96 3.21 0.01	36.69 2.66 0.00	34.20 2.06 0.00
NEG CENTRAL_HIGH_ACRES 23767	30.95 -1.42 0.00	28.49 -1.37 0.00	25.15 -1.13 0.00	25.73 -1.16 0.00	25.73 -1.16 0.00	30.52 -1.34 0.00	32.89 -1.12 0.00	34.92 -1.23 0.00	36.69 -1.11 0.47	38.79 -1.27 0.83	43.07 -1.56 1.27	44.41 -1.61 1.45	43.60 -1.49 1.49	44.19 -1.41 1.60	43.86 -1.55 1.53	42.70 -1.63 1.10	42.84 -1.63 0.80	43.23 -1.70 0.96	39.69 -1.74 0.11	39.45 -1.88 0.40	43.32 -2.00 1.11	36.15 -1.55 0.07	32.88 -1.16 0.00	30.70 -1.45 0.00
NEG CENTRAL___DRP 24199	32.05 -0.32 0.00	29.54 -0.33 0.00	26.04 -0.24 0.00	26.64 -0.24 0.00	26.67 -0.22 0.00	31.60 -0.26 0.00	34.18 0.17 0.00	36.55 0.40 0.00	38.77 0.54 0.03	41.31 0.49 0.06	46.25 0.46 0.10	47.86 0.47 0.09	47.00 0.51 0.10	47.71 0.61 0.10	47.31 0.47 0.10	45.94 0.50 0.00	45.72 0.45 0.00	46.34 0.51 0.05	41.83 0.29 0.01	41.85 0.21 0.09	46.60 0.33 0.15	38.05 0.30 0.01	34.24 0.21 0.00	31.95 -0.19 0.00
NEG CENTRAL___INDECK 23768	32.37 0.00 0.00	29.75 -0.12 0.00	26.28 0.00 0.00	26.91 0.03 0.00	26.94 0.05 0.00	32.01 0.16 0.00	34.89 0.88 0.00	37.31 1.16 0.00	41.63 1.53 -1.84	45.54 1.47 -3.19	52.19 1.42 -4.88	54.64 1.47 -5.68	53.95 1.53 -5.83	55.14 1.70 -6.24	54.38 1.46 -5.99	51.25 1.18 -4.63	50.05 1.18 -3.60	50.27 1.19 -3.19	42.65 0.75 -0.36	43.73 0.58 -1.42	51.59 0.84 -4.33	38.77 0.75 -0.25	34.85 0.82 0.00	32.24 0.10 0.00
NEG CENTRAL___SENECA 23627	32.05 -0.32 0.00	29.54 -0.33 0.00	26.07 -0.21 0.00	26.67 -0.22 0.00	26.70 -0.19 0.00	31.66 -0.19 0.00	34.32 0.31 0.00	36.73 0.58 0.00	39.00 0.77 0.03	41.52 0.69 0.06	46.49 0.69 0.09	48.11 0.71 0.09	47.23 0.74 0.09	47.95 0.85 0.09	47.55 0.71 0.09	46.12 0.68 0.00	45.95 0.68 0.00	46.53 0.69 0.05	41.95 0.42 0.01	41.99 0.33 0.08	46.75 0.46 0.14	38.24 0.49 0.01	34.41 0.38 0.00	32.01 -0.13 0.00
NEG CENTRAL___STATE_STREET 24147	32.79 0.42 0.00	30.23 0.36 0.00	26.65 0.37 0.00	27.26 0.38 0.00	27.26 0.38 0.00	32.36 0.51 0.00	35.03 1.02 0.00	37.53 1.37 0.00	39.84 1.61 0.03	42.46 1.64 0.07	47.58 1.79 0.10	49.28 1.90 0.10	48.39 1.91 0.10	49.08 1.98 0.10	48.71 1.88 0.10	47.21 1.77 0.00	47.04 1.76 0.00	47.67 1.84 0.05	42.95 1.41 0.01	43.06 1.42 0.09	48.04 1.76 0.15	39.15 1.40 0.01	35.09 1.06 0.00	32.79 0.64 0.00
NEG MILLWOOD___DRP 24198	34.93 2.56 0.00	32.14 2.27 0.00	28.28 2.00 0.00	28.93 2.04 0.00	28.99 2.10 0.00	34.37 2.52 0.00	37.35 3.34 0.00	40.17 4.01 0.00	42.51 4.25 0.00	45.50 4.62 0.00	51.40 5.50 0.00	53.13 5.65 0.00	52.03 5.45 0.00	52.72 5.52 0.00	52.42 5.49 0.00	50.80 5.36 0.00	50.52 5.25 0.00	51.30 5.41 0.00	46.32 4.78 0.00	46.74 5.01 0.00	52.09 5.66 0.00	42.07 4.30 0.00	37.64 3.61 0.00	34.84 2.70 0.00
NEG NORTH_FLCN_SEA 23793	31.60 -0.78 0.00	29.27 -0.60 0.00	25.73 -0.55 0.00	26.35 -0.54 0.00	26.37 -0.51 0.00	31.25 -0.61 0.00	33.13 -0.88 0.00	34.64 -1.52 0.00	34.60 -1.72 1.94	34.91 -1.84 4.13	37.60 -1.97 6.32	39.52 -1.95 6.01	38.31 -2.10 6.17	38.47 -2.12 6.60	38.45 -2.16 6.33	43.58 -1.87 0.00	43.60 -1.67 0.00	40.76 -1.88 3.24	39.51 -1.66 0.37	34.58 -1.75 5.41	35.19 -1.95 9.29	35.42 -1.58 0.76	32.81 -1.22 0.00	31.76 -0.38 0.00
NEG NORTH_KES_CHATEGAY 23792	31.40 -0.97 0.00	29.09 -0.78 0.00	25.57 -0.71 0.00	26.19 -0.70 0.00	26.19 -0.70 0.00	31.06 -0.80 0.00	32.82 -1.19 0.00	34.31 -1.84 0.00	34.29 -2.07 1.91	34.61 -2.21 4.06	37.29 -2.39 6.21	39.20 -2.37 5.91	38.00 -2.52 6.07	38.16 -2.55 6.49	38.13 -2.58 6.22	43.17 -2.27 0.00	43.19 -2.08 0.00	40.40 -2.29 3.19	39.14 -2.03 0.37	34.29 -2.13 5.31	34.93 -2.37 9.13	35.09 -1.92 0.75	32.54 -1.50 0.00	31.50 -0.64 0.00
NEG NORTH___ALICE_FALLS 23915	31.43 -0.94 0.00	29.12 -0.75 0.00	25.62 -0.66 0.00	26.24 -0.65 0.00	26.27 -0.62 0.00	31.12 -0.73 0.00	33.02 -0.99 0.00	34.53 -1.63 0.00	34.45 -1.87 1.94	34.76 -2.00 4.12	37.43 -2.16 6.30	39.40 -2.09 6.00	38.14 -2.28 6.15	38.26 -2.36 6.58	38.28 -2.35 6.31	43.44 -2.00 0.00	43.46 -1.81 0.00	40.58 -2.06 3.24	39.39 -1.79 0.37	34.42 -1.92 5.39	35.08 -2.09 9.26	35.31 -1.70 0.76	32.67 -1.36 0.00	31.66 -0.48 0.00
NEG NORTH___LWR_SARANAC 23913	31.43 -0.94 0.00	29.12 -0.75 0.00	25.62 -0.66 0.00	26.24 -0.65 0.00	26.27 -0.62 0.00	31.12 -0.73 0.00	33.02 -0.99 0.00	34.53 -1.63 0.00	34.45 -1.87 1.94	34.76 -2.00 4.12	37.43 -2.16 6.30	39.40 -2.09 6.00	38.14 -2.28 6.15	38.26 -2.36 6.58	38.28 -2.35 6.31	43.44 -2.00 0.00	43.46 -1.81 0.00	40.58 -2.06 3.24	39.39 -1.79 0.37	34.42 -1.92 5.39	35.08 -2.09 9.26	35.31 -1.70 0.76	32.67 -1.36 0.00	31.66 -0.48 0.00
NEG NORTH___PLATTSBURG 23628	31.43 -0.94 0.00	29.12 -0.75 0.00	25.62 -0.66 0.00	26.24 -0.65 0.00	26.27 -0.62 0.00	31.12 -0.73 0.00	33.02 -0.99 0.00	34.53 -1.63 0.00	34.45 -1.87 1.94	34.76 -2.00 4.12	37.43 -2.16 6.30	39.40 -2.09 6.00	38.14 -2.28 6.15	38.26 -2.36 6.58	38.28 -2.35 6.31	43.44 -2.00 0.00	43.46 -1.81 0.00	40.58 -2.06 3.24	39.39 -1.79 0.37	34.42 -1.92 5.39	35.08 -2.09 9.26	35.31 -1.70 0.76	32.67 -1.36 0.00	31.66 -0.48 0.00
NEG WEST_LEA_LOCKPORT 23791	31.14 -1.23 0.00	28.67 -1.20 0.00	25.39 -0.89 0.00	26.00 -0.89 0.00	26.00 -0.89 0.00	30.74 -1.12 0.00	33.40 -0.61 0.00	34.89 -1.27 0.00	40.04 -0.77 -2.54	44.24 -1.06 -4.42	50.81 -1.84 -6.75	53.49 -1.85 -7.86	53.02 -1.63 -8.07	54.37 -1.46 -8.64	53.53 -1.69 -8.28	49.73 -2.09 -6.38	48.42 -2.31 -5.46	45.52 -2.39 -2.02	39.36 -2.41 -0.23	41.41 -2.50 -2.18	50.21 -2.83 -6.62	36.37 -1.77 -0.38	33.25 -0.78 0.00	30.73 -1.41 0.00
NEG WEST___LANCASTR 23811	31.24 -1.13 0.00	28.76 -1.10 0.00	25.44 -0.84 0.00	26.05 -0.83 0.00	26.08 -0.81 0.00	30.83 -1.02 0.00	33.67 -0.34 0.00	36.05 -0.11 0.00	44.90 0.34 -6.29	51.96 0.12 -10.96	62.23 -0.41 -16.75	66.44 -0.52 -19.48	66.20 -0.37 -20.00	68.41 -0.19 -21.40	67.08 -0.38 -20.52	60.56 -0.59 -15.71	56.25 -0.77 -11.75	57.96 -0.74 -12.81	42.08 -0.91 -1.45	45.48 -1.04 -4.79	59.58 -1.25 -14.40	38.14 -0.45 -0.83	33.83 -0.20 0.00	31.11 -1.03 0.00
NEG_PENN_ALLEGHNY 23528	32.66 0.29 0.00	30.14 0.27 0.00	26.54 0.26 0.00	27.15 0.27 0.00	27.18 0.30 0.00	32.17 0.32 0.00	34.83 0.81 0.00	37.35 1.19 0.00	40.40 1.34 -0.79	43.65 1.39 -1.38	49.46 1.47 -2.10	51.40 1.47 -2.45	50.53 1.45 -2.51	51.39 1.51 -2.69	50.92 1.41 -2.58	48.82 1.41 -1.96	48.11 1.36 -1.49	48.86 1.47 -1.51	42.92 1.21 -0.17	43.51 1.17 -0.61	49.61 1.35 -1.84	39.04 1.17 -0.11	34.92 0.88 0.00	32.56 0.42 0.00

NEG__GEN_MONROE 24207	31.85 -0.52 0.00	29.30 -0.57 0.00	25.89 -0.39 0.00	26.51 -0.38 0.00	26.54 -0.35 0.00	31.50 -0.35 0.00	34.11 0.10 0.00	36.12 -0.04 0.00	38.55 0.30 0.03	40.99 0.16 0.05	45.72 -0.09 0.08	47.30 -0.09 0.08	46.54 0.05 0.08	47.35 0.24 0.09	46.85 0.00 0.08	45.13 -0.32 0.00	44.96 -0.31 0.00	45.43 -0.41 0.04	40.92 -0.62 0.01	40.83 -0.83 0.07	45.47 -0.83 0.13	37.23 -0.53 0.01	34.00 -0.03 0.00	31.57 -0.58 0.00
NEPA__ENERGY 23901	30.56 -1.81 0.00	28.22 -1.64 0.00	24.97 -1.31 0.00	25.57 -1.32 0.00	25.60 -1.29 0.00	30.23 -1.62 0.00	32.96 -1.05 0.00	35.47 -0.69 0.00	39.58 -0.54 -1.85	43.28 -0.82 -3.22	49.53 -1.28 -4.92	51.69 -1.52 -5.73	51.02 -1.44 -5.88	52.12 -1.37 -6.30	51.47 -1.50 -6.04	48.65 -1.46 -4.67	47.20 -1.54 -3.47	48.38 -1.51 -4.01	40.46 -1.54 -0.45	41.47 -1.63 -1.36	48.69 -1.91 -4.17	36.91 -1.10 -0.24	32.91 -1.12 0.00	30.54 -1.61 0.00
NEVERSINK__HYD 23608	34.48 2.10 0.00	31.69 1.82 0.00	27.94 1.66 0.00	28.53 1.64 0.00	28.61 1.72 0.00	33.92 2.07 0.00	36.80 2.79 0.00	39.15 3.00 0.00	41.59 3.33 0.00	44.64 3.76 0.00	50.34 4.45 0.00	51.99 4.51 0.00	51.01 4.43 0.00	51.63 4.44 0.00	51.21 4.27 0.00	49.58 4.13 0.00	49.21 3.94 0.00	50.06 4.17 0.00	45.20 3.66 0.00	45.57 3.84 0.00	51.03 4.60 0.00	41.24 3.47 0.00	36.82 2.79 0.00	34.39 2.25 0.00
NEWTON__FALLS_HYD 23847	31.53 -0.84 0.00	29.18 -0.69 0.00	25.73 -0.55 0.00	26.35 -0.54 0.00	26.37 -0.51 0.00	31.25 -0.61 0.00	33.23 -0.78 0.00	34.74 -1.41 0.00	35.87 -1.30 1.09	37.09 -1.47 2.32	40.78 -1.56 3.55	42.86 -1.23 3.38	41.71 -1.40 3.47	42.16 -1.32 3.71	42.01 -1.36 3.56	44.17 -1.27 0.00	43.82 -1.45 0.00	42.59 -1.47 1.82	39.80 -1.54 0.21	37.27 -1.42 3.04	39.86 -1.35 5.22	36.32 -1.02 0.43	33.39 -0.65 0.00	31.79 -0.35 0.00
NIAGARA____ 23760	30.69 -1.68 0.00	28.28 -1.58 0.00	25.05 -1.23 0.00	25.62 -1.26 0.00	25.65 -1.24 0.00	30.29 -1.56 0.00	32.82 -1.19 0.00	34.35 -1.81 0.00	33.34 -1.42 3.51	33.00 -1.76 6.13	34.00 -2.52 9.37	34.00 -2.61 10.87	33.00 -2.42 11.16	33.00 -2.26 11.93	33.00 -2.49 11.45	34.00 -2.77 8.67	36.00 -2.94 6.33	37.14 -3.03 5.71	37.95 -2.95 0.65	36.00 -3.04 2.69	35.00 -3.48 7.94	35.00 -2.30 0.46	32.71 -1.33 0.00	30.31 -1.83 0.00
NINE_MILE_1 23575	31.47 -0.91 0.00	29.06 -0.81 0.00	25.60 -0.68 0.00	26.19 -0.70 0.00	26.16 -0.72 0.00	30.96 -0.89 0.00	33.19 -0.82 0.00	35.32 -0.83 0.00	37.46 -0.81 0.00	39.98 -0.90 0.00	44.79 -1.10 0.00	46.39 -1.09 0.00	45.51 -1.07 0.00	46.11 -1.08 0.00	45.86 -1.08 0.00	44.35 -1.09 0.00	44.19 -1.09 0.00	44.78 -1.10 0.00	40.51 -1.04 0.00	40.69 -1.04 0.00	45.27 -1.16 0.00	36.86 -0.91 0.00	33.22 -0.82 0.00	31.24 -0.90 0.00
NINE_MILE_2 23744	31.47 -0.91 0.00	29.06 -0.81 0.00	25.60 -0.68 0.00	26.19 -0.70 0.00	26.16 -0.72 0.00	30.96 -0.89 0.00	33.19 -0.82 0.00	35.32 -0.83 0.00	37.42 -0.84 0.00	39.98 -0.90 0.00	44.79 -1.10 0.00	46.39 -1.09 0.00	45.51 -1.07 0.00	46.11 -1.08 0.00	45.86 -1.08 0.00	44.35 -1.09 0.00	44.19 -1.09 0.00	44.78 -1.10 0.00	40.51 -1.04 0.00	40.69 -1.04 0.00	45.27 -1.16 0.00	36.86 -0.91 0.00	33.22 -0.82 0.00	31.24 -0.90 0.00
NM_CAPITAL__DRP 24208	34.02 1.65 0.00	31.30 1.43 0.00	27.46 1.18 0.00	28.10 1.21 0.00	28.10 1.21 0.00	33.19 1.34 0.00	35.17 1.16 0.00	37.74 1.59 0.00	39.81 1.57 0.03	42.50 1.68 0.06	47.78 1.97 0.09	49.43 2.04 0.08	48.49 2.00 0.09	49.09 1.98 0.09	48.86 2.02 0.09	47.39 1.95 0.00	47.22 1.95 0.00	47.81 1.97 0.05	43.49 1.95 0.01	43.62 1.96 0.08	48.39 2.09 0.13	39.49 1.74 0.01	35.46 1.43 0.00	33.30 1.16 0.00
NM_CENTRAL__DRP 24181	32.02 -0.36 0.00	29.54 -0.33 0.00	26.04 -0.24 0.00	26.62 -0.27 0.00	26.62 -0.27 0.00	31.50 -0.35 0.00	33.88 -0.14 0.00	36.19 0.04 0.00	38.33 0.12 0.05	40.90 0.12 0.10	45.82 0.09 0.16	47.42 0.10 0.15	46.56 0.14 0.16	47.17 0.14 0.17	46.87 0.09 0.16	45.53 0.09 0.00	45.32 0.05 0.00	45.89 0.09 0.08	41.49 -0.04 0.01	41.55 -0.04 0.14	46.19 0.00 0.24	37.75 0.00 0.02	33.97 -0.07 0.00	31.82 -0.32 0.00
NM_FRONTIER__DRP 24179	30.85 -1.52 0.00	28.43 -1.43 0.00	25.18 -1.10 0.00	25.76 -1.13 0.00	25.78 -1.10 0.00	30.45 -1.40 0.00	32.99 -1.02 0.00	34.13 -2.02 0.00	36.71 -1.53 0.03	38.99 -1.84 0.05	43.06 -2.75 0.08	44.60 -2.80 0.08	43.94 -2.56 0.08	44.71 -2.41 0.09	44.23 -2.63 0.08	42.44 -3.00 0.00	42.99 -3.26 -0.98	43.29 -3.35 -0.75	38.35 -3.28 -0.09	38.73 -3.34 -0.33	43.76 -3.76 -1.09	35.33 -2.49 -0.06	32.77 -1.26 0.00	30.34 -1.80 0.00
NM_ST_REGIS__HYD 24053	30.88 -1.49 0.00	28.64 -1.23 0.00	25.20 -1.08 0.00	25.84 -1.05 0.00	25.84 -1.05 0.00	30.61 -1.24 0.00	32.14 -1.87 0.00	33.23 -2.93 0.00	33.71 -2.95 1.61	34.11 -3.35 3.42	37.03 -3.63 5.24	39.22 -3.28 4.98	37.97 -3.49 5.12	38.19 -3.54 5.47	38.17 -3.52 5.25	42.26 -3.18 0.00	41.97 -3.30 0.00	39.71 -3.49 2.69	38.04 -3.20 0.31	34.12 -3.13 4.48	35.25 -3.48 7.70	34.30 -2.83 0.63	32.19 -1.84 0.00	31.15 -1.00 0.00
NORTHPORT__1 23551	37.30 2.69 -2.24	33.03 2.42 -0.74	30.71 2.08 -2.35	29.32 2.12 -0.31	30.92 2.15 -1.88	34.70 2.64 -0.20	45.58 3.09 -8.48	48.74 3.76 -8.82	49.96 3.94 -7.75	52.88 4.33 -7.67	55.66 4.86 -4.91	56.60 4.98 -4.14	56.52 4.89 -5.05	56.56 4.77 -4.60	56.52 4.84 -4.75	52.83 4.81 -2.57	52.92 4.71 -2.94	54.67 4.73 -4.06	52.37 4.40 -6.42	52.88 4.47 -6.68	60.40 4.87 -9.10	53.82 3.85 -12.20	48.89 3.34 -11.51	38.90 2.73 -4.02
NORTHPORT__2 23552	37.30 2.69 -2.24	33.03 2.42 -0.74	30.71 2.08 -2.35	29.32 2.12 -0.31	30.92 2.15 -1.88	34.70 2.64 -0.20	45.58 3.09 -8.48	48.74 3.76 -8.82	49.96 3.94 -7.75	52.88 4.33 -7.67	55.66 4.86 -4.91	56.60 4.98 -4.14	56.52 4.89 -5.05	56.56 4.77 -4.60	56.52 4.84 -4.75	52.83 4.81 -2.57	52.92 4.71 -2.94	54.67 4.73 -4.06	52.37 4.40 -6.42	52.88 4.47 -6.68	60.40 4.87 -9.10	53.82 3.85 -12.20	48.89 3.34 -11.51	38.90 2.73 -4.02
NORTHPORT__3 23553	37.85 3.24 -2.24	33.45 2.84 -0.74	31.08 2.44 -2.35	29.66 2.47 -0.31	31.29 2.53 -1.88	35.11 3.06 -0.20	46.26 3.77 -8.48	49.35 4.37 -8.82	50.53 4.51 -7.75	53.49 4.94 -7.67	56.35 5.55 -4.91	57.26 5.65 -4.14	57.22 5.59 -5.05	57.22 5.43 -4.60	57.22 5.54 -4.75	53.56 5.54 -2.57	53.60 5.38 -2.94	55.40 5.46 -4.06	53.03 5.07 -6.42	53.58 5.17 -6.68	61.10 5.57 -9.10	54.38 4.42 -12.20	49.46 3.91 -11.51	39.44 3.28 -4.02
NORTHPORT__4 23650	37.85 3.24 -2.24	33.45 2.84 -0.74	31.08 2.44 -2.35	29.66 2.47 -0.31	31.29 2.53 -1.88	35.11 3.06 -0.20	46.26 3.77 -8.48	49.35 4.37 -8.82	50.53 4.51 -7.75	53.49 4.94 -7.67	56.35 5.55 -4.91	57.26 5.65 -4.14	57.22 5.59 -5.05	57.22 5.43 -4.60	57.22 5.54 -4.75	53.56 5.54 -2.57	53.60 5.38 -2.94	55.40 5.46 -4.06	53.03 5.07 -6.42	53.58 5.17 -6.68	61.10 5.57 -9.10	54.38 4.42 -12.20	49.46 3.91 -11.51	39.44 3.28 -4.02
NORTHPORT__IC 23718	37.30 2.69 -2.24	33.03 2.42 -0.74	30.71 2.08 -2.35	29.32 2.12 -0.31	30.92 2.15 -1.88	34.70 2.64 -0.20	45.58 3.09 -8.48	48.74 3.76 -8.82	49.96 3.94 -7.75	52.88 4.33 -7.67	55.66 4.86 -4.91	56.60 4.98 -4.14	56.52 4.89 -5.05	56.56 4.77 -4.60	56.52 4.84 -4.75	52.83 4.81 -2.57	52.92 4.71 -2.94	54.67 4.73 -4.06	52.37 4.40 -6.42	52.88 4.47 -6.68	60.40 4.87 -9.10	53.82 3.85 -12.20	48.89 3.34 -11.51	38.90 2.73 -4.02

NPX_GEN_1385_PROXY 323591	36.85 2.23 -2.24	32.94 2.33 -0.74	30.71 2.08 -2.35	29.32 2.12 -0.31	30.92 2.15 -1.88	34.70 2.64 -0.20	44.60 2.11 -8.48	45.68 2.68 -6.85	47.31 2.83 -6.21	51.98 3.43 -7.67	54.65 3.86 -4.91	55.56 3.94 -4.14	54.69 3.54 -4.58	54.63 3.40 -4.03	54.60 3.47 -4.19	51.92 3.91 -2.57	52.11 3.89 -2.94	53.25 3.40 -3.97	49.07 3.36 -4.16	50.27 3.38 -5.16	59.06 3.53 -9.10	50.82 2.72 -10.33	43.81 2.32 -7.46	38.45 2.28 -4.02
NPX_GEN_CSC 323557	36.85 2.23 -2.24	32.58 1.97 -0.74	30.29 1.66 -2.35	28.91 1.72 -0.31	30.51 1.75 -1.88	34.15 2.10 -0.20	45.21 2.72 -8.48	48.45 3.47 -8.82	49.84 3.83 -7.75	52.76 4.21 -7.67	55.53 4.73 -4.91	56.41 4.79 -4.14	56.48 4.84 -5.05	56.47 4.67 -4.60	56.42 4.74 -4.75	52.60 4.59 -2.57	52.65 4.44 -2.94	54.57 4.63 -4.06	52.25 4.28 -6.42	52.75 4.34 -6.68	60.50 4.97 -9.10	53.78 3.81 -12.20	48.61 3.06 -11.51	38.38 2.22 -4.02
NSINS_S_GLNS_FALLS 23858	33.96 1.59 0.00	31.24 1.37 0.00	27.49 1.21 0.00	28.10 1.21 0.00	27.99 1.10 0.00	33.16 1.31 0.00	35.74 1.73 0.00	38.47 2.32 0.00	40.42 2.18 0.03	43.19 2.37 0.06	48.55 2.75 0.09	50.29 2.90 0.09	49.38 2.89 0.09	49.98 2.88 0.10	49.66 2.82 0.09	48.21 2.77 0.00	48.03 2.76 0.00	48.68 2.85 0.05	44.44 2.91 0.01	44.53 2.88 0.08	49.40 3.11 0.14	40.51 2.76 0.01	36.24 2.21 0.00	33.59 1.45 0.00
NUCOR_STEEL____DRP 24197	32.57 0.20 0.00	30.02 0.15 0.00	26.47 0.19 0.00	27.08 0.19 0.00	27.10 0.21 0.00	32.14 0.29 0.00	34.76 0.75 0.00	37.20 1.05 0.00	39.46 1.22 0.03	42.04 1.23 0.07	47.12 1.33 0.10	48.86 1.47 0.10	47.93 1.45 0.10	48.65 1.56 0.11	48.24 1.41 0.10	46.76 1.32 0.00	46.59 1.31 0.00	47.21 1.38 0.05	42.58 1.04 0.01	42.69 1.04 0.09	47.57 1.30 0.16	38.77 1.02 0.01	34.78 0.75 0.00	32.53 0.39 0.00
NYISO_LBMP_REFERENCE 24008	32.37 0.00 0.00	29.87 0.00 0.00	26.28 0.00 0.00	26.89 0.00 0.00	26.89 0.00 0.00	31.85 0.00 0.00	34.01 0.00 0.00	36.15 0.00 0.00	38.27 0.00 0.00	40.88 0.00 0.00	45.89 0.00 0.00	47.48 0.00 0.00	46.58 0.00 0.00	47.20 0.00 0.00	46.94 0.00 0.00	45.44 0.00 0.00	45.27 0.00 0.00	45.88 0.00 0.00	41.54 0.00 0.00	41.73 0.00 0.00	46.43 0.00 0.00	37.77 0.00 0.00	34.03 0.00 0.00	32.14 0.00 0.00
NYPA_BRENTWD____GT 24164	37.59 2.98 -2.24	33.27 2.66 -0.74	30.92 2.29 -2.35	29.53 2.34 -0.31	31.13 2.37 -1.88	34.95 2.90 -0.20	46.03 3.54 -8.48	49.28 4.30 -8.82	50.65 4.63 -7.75	53.33 4.78 -7.67	56.21 5.41 -4.91	57.12 5.51 -4.14	57.08 5.45 -5.05	57.13 5.33 -4.60	57.08 5.40 -4.75	53.33 5.31 -2.57	53.33 5.11 -2.94	55.17 5.23 -4.06	52.78 4.82 -6.42	53.33 4.92 -6.68	61.00 5.48 -9.10	54.23 4.27 -12.20	49.36 3.81 -11.51	39.22 3.06 -4.02
NYPA_GOWANUS____GT5 24156	35.19 2.82 0.00	32.32 2.45 0.00	28.30 2.02 0.00	28.93 2.04 0.00	28.96 2.07 0.00	34.34 2.49 0.00	37.31 3.30 0.00	40.17 4.01 0.00	44.77 4.48 -2.03	52.16 4.86 -6.41	52.80 5.60 -1.31	53.32 5.84 -0.01	52.33 5.68 -0.07	52.87 5.66 -0.01	52.67 5.72 -0.01	52.80 5.63 -1.72	52.23 5.48 -1.48	52.73 5.64 -1.20	47.82 5.15 -1.13	47.91 5.30 -0.87	52.33 5.90 0.00	42.38 4.61 0.00	37.88 3.84 0.00	35.10 2.96 0.00
NYPA_GOWANUS____GT6 24157	35.19 2.82 0.00	32.32 2.45 0.00	28.30 2.02 0.00	28.93 2.04 0.00	28.96 2.07 0.00	34.34 2.49 0.00	37.31 3.30 0.00	40.17 4.01 0.00	44.77 4.48 -2.03	52.16 4.86 -6.41	52.80 5.60 -1.31	53.32 5.84 -0.01	52.33 5.68 -0.07	52.87 5.66 -0.01	52.67 5.72 -0.01	52.80 5.63 -1.72	52.23 5.48 -1.48	52.73 5.64 -1.20	47.82 5.15 -1.13	47.91 5.30 -0.87	52.33 5.90 0.00	42.38 4.61 0.00	37.88 3.84 0.00	35.10 2.96 0.00
NYPA_HARLEM__RVR__GT1 24160	35.29 2.91 0.00	32.38 2.51 0.00	28.36 2.08 0.00	28.98 2.10 0.00	29.01 2.12 0.00	34.40 2.55 0.00	37.35 3.34 0.00	40.20 4.05 0.00	42.86 4.40 -0.19	46.28 4.78 -0.61	51.48 5.46 -0.12	53.18 5.69 -0.01	52.13 5.54 -0.01	52.72 5.52 -0.01	52.53 5.58 -0.01	51.05 5.45 -0.16	50.75 5.34 -0.14	51.50 5.50 -0.12	46.68 5.02 -0.11	48.41 5.09 -1.59	52.19 5.76 0.00	42.26 4.49 0.00	37.82 3.78 0.00	35.14 2.99 0.00
NYPA_HARLEM__RVR__GT2 24161	35.29 2.91 0.00	32.38 2.51 0.00	28.36 2.08 0.00	28.98 2.10 0.00	29.01 2.12 0.00	34.40 2.55 0.00	37.35 3.34 0.00	40.20 4.05 0.00	42.86 4.40 -0.19	46.28 4.78 -0.61	51.48 5.46 -0.12	53.18 5.69 -0.01	52.13 5.54 -0.01	52.72 5.52 -0.01	52.53 5.58 -0.01	51.05 5.45 -0.16	50.75 5.34 -0.14	51.50 5.50 -0.12	46.68 5.02 -0.11	48.41 5.09 -1.59	52.19 5.76 0.00	42.26 4.49 0.00	37.82 3.78 0.00	35.14 2.99 0.00
NYPA_KENT____GT 24152	35.16 2.78 0.00	32.26 2.39 0.00	28.28 2.00 0.00	28.90 2.02 0.00	28.93 2.04 0.00	34.34 2.49 0.00	37.31 3.30 0.00	40.17 4.01 0.00	44.73 4.44 -2.03	52.16 4.86 -6.41	52.80 5.60 -1.31	53.28 5.79 -0.01	52.28 5.63 -0.07	52.82 5.61 -0.01	52.62 5.68 -0.01	52.75 5.59 -1.72	52.18 5.43 -1.48	52.68 5.60 -1.20	47.78 5.11 -1.13	47.82 5.22 -0.87	52.23 5.80 0.00	42.30 4.53 0.00	37.85 3.81 0.00	35.07 2.92 0.00
NYPA_POUCH1____GT 24155	35.26 2.88 0.00	32.34 2.48 0.00	28.33 2.05 0.00	28.96 2.07 0.00	28.99 2.10 0.00	34.40 2.55 0.00	37.38 3.37 0.00	40.24 4.08 0.00	44.81 4.51 -2.03	52.24 4.94 -6.41	52.89 5.69 -1.31	53.37 5.89 -0.01	52.42 5.77 -0.07	52.96 5.82 -0.01	52.76 5.78 -0.01	52.89 5.73 -1.72	52.32 5.57 -1.48	52.82 5.73 -1.20	47.91 5.23 -1.13	47.95 5.34 -0.87	52.42 5.99 0.00	42.45 4.68 0.00	37.95 3.91 0.00	35.14 2.99 0.00
NYPA_VERNON____GT2 24162	35.13 2.75 0.00	32.23 2.36 0.00	28.25 1.97 0.00	28.88 1.99 0.00	28.93 2.04 0.00	34.34 2.49 0.00	37.31 3.30 0.00	40.20 4.05 0.00	44.73 4.44 -2.03	52.12 4.82 -6.41	52.75 5.55 -1.31	53.23 5.74 -0.01	52.23 5.59 -0.07	52.77 5.57 -0.01	52.62 5.68 -0.01	52.71 5.54 -1.72	52.14 5.38 -1.48	52.64 5.55 -1.20	47.74 5.07 -1.13	47.78 5.17 -0.87	52.14 5.71 0.00	42.26 4.49 0.00	37.81 3.78 0.00	35.04 2.89 0.00
NYPA_VERNON____GT3 24163	35.13 2.75 0.00	32.23 2.36 0.00	28.25 1.97 0.00	28.88 1.99 0.00	28.93 2.04 0.00	34.34 2.49 0.00	37.31 3.30 0.00	40.20 4.05 0.00	44.73 4.44 -2.03	52.12 4.82 -6.41	52.75 5.55 -1.31	53.23 5.74 -0.01	52.23 5.59 -0.07	52.77 5.57 -0.01	52.62 5.68 -0.01	52.71 5.54 -1.72	52.14 5.38 -1.48	52.64 5.55 -1.20	47.74 5.07 -1.13	47.78 5.17 -0.87	52.14 5.71 0.00	42.26 4.49 0.00	37.81 3.78 0.00	35.04 2.89 0.00
NYPA__ASTORIA_CC1 323568	35.13 2.75 0.00	32.23 2.36 0.00	28.25 1.97 0.00	28.88 1.99 0.00	28.90 2.02 0.00	34.31 2.45 0.00	37.28 3.27 0.00	40.17 4.01 0.00	44.70 4.40 -2.03	52.08 4.78 -6.41	52.66 5.46 -1.31	53.13 5.65 -0.01	52.19 5.54 -0.07	52.72 5.52 -0.01	52.53 5.58 -0.01	52.66 5.50 -1.72	52.09 5.34 -1.48	52.59 5.50 -1.20	47.70 5.02 -1.13	47.69 5.09 -0.87	52.09 5.66 0.00	42.22 4.45 0.00	37.78 3.74 0.00	35.01 2.86 0.00
NYPA__ASTORIA_CC2 323569	35.13 2.75 0.00	32.23 2.36 0.00	28.25 1.97 0.00	28.88 1.99 0.00	28.90 2.02 0.00	34.31 2.45 0.00	37.28 3.27 0.00	40.17 4.01 0.00	44.70 4.40 -2.03	52.08 4.78 -6.41	52.66 5.46 -1.31	53.13 5.65 -0.01	52.19 5.54 -0.07	52.72 5.52 -0.01	52.53 5.58 -0.01	52.66 5.50 -1.72	52.09 5.34 -1.48	52.59 5.50 -1.20	47.70 5.02 -1.13	47.69 5.09 -0.87	52.09 5.66 0.00	42.22 4.45 0.00	37.78 3.74 0.00	35.01 2.86 0.00



NYPA____HOLTSVILL 23794	37.37 2.75 -2.24	33.06 2.45 -0.74	30.74 2.10 -2.35	29.34 2.15 -0.31	30.94 2.18 -1.88	34.70 2.64 -0.20	45.76 3.27 -8.48	49.03 4.05 -8.82	50.38 4.36 -7.75	53.33 4.78 -7.67	56.17 5.37 -4.91	57.08 5.46 -4.14	57.08 5.45 -5.05	57.13 5.33 -4.60	57.08 5.40 -4.75	53.28 5.27 -2.57	53.33 5.11 -2.94	55.17 5.23 -4.06	52.78 4.82 -6.42	53.29 4.88 -6.68	60.96 5.43 -9.10	54.19 4.23 -12.20	49.09 3.54 -11.51	38.93 2.76 -4.02
NYPA____HELLGATE_GT1 24158	35.29 2.91 0.00	32.38 2.51 0.00	28.36 2.08 0.00	28.98 2.10 0.00	29.01 2.12 0.00	34.40 2.55 0.00	37.35 3.34 0.00	40.20 4.05 0.00	46.40 4.40 -3.73	57.47 4.78 -11.81	53.75 5.46 -2.40	53.18 5.69 -0.01	52.22 5.54 -0.10	52.72 5.52 -0.01	52.53 5.58 -0.01	54.05 5.45 -3.16	53.32 5.34 -2.71	53.59 5.50 -2.20	48.63 5.02 -2.07	46.91 5.09 -0.09	52.19 5.76 0.00	42.26 4.49 0.00	37.82 3.78 0.00	35.14 2.99 0.00
NYPA____HELLGATE_GT2 24159	35.29 2.91 0.00	32.38 2.51 0.00	28.36 2.08 0.00	28.98 2.10 0.00	29.01 2.12 0.00	34.40 2.55 0.00	37.35 3.34 0.00	40.20 4.05 0.00	46.40 4.40 -3.73	57.47 4.78 -11.81	53.75 5.46 -2.40	53.18 5.69 -0.01	52.22 5.54 -0.10	52.72 5.52 -0.01	52.53 5.58 -0.01	54.05 5.45 -3.16	53.32 5.34 -2.71	53.59 5.50 -2.20	48.63 5.02 -2.07	46.91 5.09 -0.09	52.19 5.76 0.00	42.26 4.49 0.00	37.82 3.78 0.00	35.14 2.99 0.00
NYS_BARGE____HYD 23848	31.18 -1.20 0.00	28.70 -1.17 0.00	25.41 -0.87 0.00	26.02 -0.86 0.00	26.03 -0.86 0.00	30.77 -1.08 0.00	33.43 -0.58 0.00	34.85 -1.30 0.00	39.30 -0.77 -1.80	42.94 -1.06 -3.12	48.83 -1.84 -4.77	51.19 -1.85 -5.56	50.66 -1.63 -5.71	51.84 -1.46 -6.11	51.11 -1.69 -5.86	47.88 -2.09 -4.53	47.02 -2.36 -4.11	45.55 -2.43 -2.09	39.33 -2.45 -0.24	40.81 -2.55 -1.63	48.50 -2.88 -4.95	36.27 -1.77 -0.28	33.28 -0.75 0.00	30.76 -1.38 0.00
O.H._GEN_BRUCE 24063	30.00 -1.72 0.66	28.28 -1.58 0.00	25.02 -1.26 0.00	25.62 -1.26 0.00	25.62 -1.26 0.00	29.77 -1.56 0.52	32.85 -1.16 0.00	34.67 -1.48 0.00	35.30 -1.15 1.82	36.23 -1.47 3.18	38.87 -2.16 4.86	39.57 -2.28 5.63	38.65 -2.14 5.78	39.03 -1.98 6.19	38.84 -2.16 5.94	38.66 -2.32 4.46	39.33 -2.49 3.45	40.31 -2.57 3.00	38.67 -2.54 0.34	37.61 -2.63 1.50	39.07 -2.97 4.39	35.58 -1.92 0.26	32.77 -1.26 0.00	30.41 -1.74 0.00
OAK ORCHARD____HYD 24046	31.50 -0.87 0.00	29.00 -0.87 0.00	25.62 -0.66 0.00	26.22 -0.67 0.00	26.22 -0.67 0.00	31.12 -0.73 0.00	33.54 -0.48 0.00	35.57 -0.58 0.00	37.59 -0.35 0.34	39.76 -0.53 0.59	44.20 -0.78 0.91	45.68 -0.76 1.04	44.86 -0.65 1.07	45.54 -0.52 1.14	45.14 -0.70 1.09	43.76 -0.91 0.77	44.37 -0.91 0.00	44.11 -0.97 0.81	40.33 -1.12 0.09	40.37 -1.29 0.07	44.95 -1.35 0.13	36.77 -0.98 0.01	33.52 -0.51 0.00	31.24 -0.90 0.00
OCC_CHEM____DRP 24175	30.88 -1.49 0.00	28.46 -1.40 0.00	25.20 -1.08 0.00	25.78 -1.10 0.00	25.81 -1.08 0.00	30.49 -1.37 0.00	33.06 -0.95 0.00	34.24 -1.92 0.00	36.83 -1.42 0.03	39.07 -1.76 0.05	43.20 -2.61 0.08	44.70 -2.70 0.08	44.08 -2.42 0.08	44.85 -2.26 0.09	44.36 -2.49 0.08	42.53 -2.91 0.00	43.56 -3.12 -1.41	43.81 -3.21 -1.14	38.51 -3.16 -0.13	39.03 -3.21 -0.51	44.43 -3.62 -1.62	35.48 -2.38 -0.09	32.84 -1.19 0.00	30.41 -1.74 0.00
OLIN_CORP_DRP 24177	30.88 -1.49 0.00	28.46 -1.40 0.00	25.20 -1.08 0.00	25.78 -1.10 0.00	25.81 -1.08 0.00	30.49 -1.37 0.00	33.06 -0.95 0.00	34.24 -1.92 0.00	36.83 -1.42 0.03	39.07 -1.76 0.05	43.20 -2.61 0.08	44.70 -2.70 0.08	44.08 -2.42 0.08	44.85 -2.26 0.09	44.36 -2.49 0.08	42.53 -2.91 0.00	43.56 -3.12 -1.41	43.81 -3.21 -1.14	38.51 -3.16 -0.13	39.03 -3.21 -0.51	44.43 -3.62 -1.62	35.48 -2.38 -0.09	32.84 -1.19 0.00	30.41 -1.74 0.00
ONEIDA_HERK_LFGE 323681	32.76 0.39 0.00	30.23 0.36 0.00	26.65 0.37 0.00	27.29 0.40 0.00	27.29 0.40 0.00	32.36 0.51 0.00	34.86 0.85 0.00	37.06 0.90 0.00	39.05 1.11 0.33	41.45 1.27 0.70	46.24 1.42 1.07	48.02 1.56 1.02	46.93 1.40 1.05	47.63 1.56 1.12	47.32 1.46 1.08	46.76 1.32 0.00	46.63 1.36 0.00	46.84 1.51 0.55	42.60 1.12 0.06	41.98 1.17 0.92	46.38 1.53 1.58	38.92 1.28 0.13	34.95 0.92 0.00	32.85 0.71 0.00
ONONDAGA_REF_OCCRA 23987	32.15 -0.23 0.00	29.63 -0.24 0.00	26.12 -0.16 0.00	26.70 -0.19 0.00	26.70 -0.19 0.00	31.60 -0.26 0.00	34.01 0.00 0.00	36.34 0.18 0.00	38.49 0.27 0.04	41.08 0.29 0.09	46.03 0.28 0.14	47.68 0.33 0.13	46.77 0.33 0.13	47.43 0.38 0.14	47.08 0.28 0.14	45.72 0.27 0.00	45.55 0.27 0.00	46.14 0.32 0.07	41.70 0.17 0.01	41.78 0.17 0.12	46.45 0.23 0.21	37.94 0.19 0.02	34.10 0.07 0.00	31.95 -0.19 0.00
ONONDAGA____COGEN 23986	32.18 -0.19 0.00	29.69 -0.18 0.00	26.15 -0.13 0.00	26.75 -0.13 0.00	26.75 -0.13 0.00	31.66 -0.19 0.00	34.08 0.07 0.00	36.41 0.25 0.00	38.53 0.30 0.04	41.13 0.33 0.08	46.09 0.32 0.12	47.70 0.33 0.11	46.83 0.37 0.12	47.45 0.38 0.13	47.15 0.33 0.12	45.76 0.32 0.00	45.59 0.32 0.00	46.19 0.37 0.06	41.62 0.08 0.01	41.70 0.08 0.11	46.37 0.14 0.19	37.90 0.15 0.02	34.07 0.03 0.00	31.95 -0.19 0.00
ONTARIO____LFGE 23819	32.05 -0.32 0.00	29.54 -0.33 0.00	26.07 -0.21 0.00	26.67 -0.22 0.00	26.70 -0.19 0.00	31.66 -0.19 0.00	34.32 0.31 0.00	36.73 0.58 0.00	39.00 0.77 0.03	41.52 0.69 0.06	46.49 0.69 0.09	48.11 0.71 0.09	47.23 0.74 0.09	47.95 0.85 0.09	47.55 0.71 0.09	46.12 0.68 0.00	45.95 0.68 0.00	46.53 0.69 0.05	41.95 0.42 0.01	41.99 0.33 0.08	46.75 0.46 0.14	38.24 0.49 0.01	34.41 0.38 0.00	32.01 -0.13 0.00
OSWEGATCHIE____HYD 24044	31.53 -0.84 0.00	29.18 -0.69 0.00	25.73 -0.55 0.00	26.35 -0.54 0.00	26.37 -0.51 0.00	31.25 -0.61 0.00	33.23 -0.78 0.00	34.74 -1.41 0.00	35.87 -1.30 1.09	37.09 -1.47 2.32	40.78 -1.56 3.55	42.86 -1.23 3.38	41.71 -1.40 3.47	42.16 -1.32 3.71	42.01 -1.36 3.56	44.17 -1.27 0.00	43.82 -1.45 0.00	42.59 -1.47 1.82	39.80 -1.54 0.21	37.27 -1.42 3.04	39.86 -1.35 5.22	36.32 -1.02 0.43	33.39 -0.65 0.00	31.79 -0.35 0.00
OSWEGO____5 23606	31.69 -0.68 0.00	29.24 -0.63 0.00	25.75 -0.53 0.00	26.35 -0.54 0.00	26.35 -0.54 0.00	31.15 -0.70 0.00	33.43 -0.58 0.00	35.61 -0.54 0.00	37.70 -0.54 0.03	40.25 -0.57 0.06	45.07 -0.74 0.09	46.63 -0.76 0.08	45.80 -0.70 0.09	46.40 -0.71 0.09	46.09 -0.75 0.09	44.71 -0.73 0.00	44.55 -0.73 0.00	45.10 -0.74 0.05	40.83 -0.71 0.01	40.95 -0.71 0.08	45.51 -0.79 0.13	37.15 -0.61 0.01	33.49 -0.55 0.00	31.47 -0.68 0.00
OSWEGO____6 23613	31.69 -0.68 0.00	29.24 -0.63 0.00	25.75 -0.53 0.00	26.35 -0.54 0.00	26.35 -0.54 0.00	31.15 -0.70 0.00	33.43 -0.58 0.00	35.61 -0.54 0.00	37.70 -0.54 0.03	40.25 -0.57 0.06	45.07 -0.74 0.09	46.63 -0.76 0.08	45.80 -0.70 0.09	46.40 -0.71 0.09	46.09 -0.75 0.09	44.71 -0.73 0.00	44.55 -0.73 0.00	45.10 -0.74 0.05	40.83 -0.71 0.01	40.95 -0.71 0.08	45.51 -0.79 0.13	37.15 -0.61 0.01	33.49 -0.55 0.00	31.47 -0.68 0.00
OUTOKUMPU-AB____DRP 24206	31.56 -0.81 0.00	29.03 -0.84 0.00	25.70 -0.58 0.00	26.29 -0.59 0.00	26.32 -0.57 0.00	31.09 -0.76 0.00	33.84 -0.17 0.00	35.50 -0.65 0.00	41.31 -0.08 -3.12	46.03 -0.28 -5.43	53.18 -1.01 -8.30	56.09 -1.04 -9.66	55.70 -0.79 -9.91	57.19 -0.61 -10.61	56.27 -0.84 -10.17	51.99 -1.27 -7.82	50.29 -1.49 -6.51	50.49 -1.56 -6.16	40.58 -1.66 -0.70	42.56 -1.79 -2.62	52.31 -2.04 -7.92	37.16 -1.06 -0.45	33.83 -0.20 0.00	31.15 -1.00 0.00

OXBOW____ 24026	31.31 -1.07 0.00	28.79 -1.07 0.00	25.49 -0.79 0.00	26.11 -0.78 0.00	26.11 -0.78 0.00	30.87 -0.99 0.00	33.54 -0.48 0.00	35.00 -1.16 0.00	39.28 -0.61 -1.62	42.84 -0.86 -2.82	48.56 -1.65 -4.31	50.85 -1.66 -5.03	50.30 -1.44 -5.16	51.45 -1.27 -5.52	50.73 -1.50 -5.30	47.64 -1.91 -4.10	47.17 -2.13 -4.03	47.40 -2.20 -3.72	39.72 -2.24 -0.42	40.99 -2.34 -1.59	48.64 -2.64 -4.86	36.46 -1.58 -0.28	33.45 -0.58 0.00	30.86 -1.29 0.00
OXY_CHEM_DSASP 323612	30.88 -1.49 0.00	28.46 -1.40 0.00	25.20 -1.08 0.00	25.78 -1.10 0.00	25.81 -1.08 0.00	30.49 -1.37 0.00	33.06 -0.95 0.00	34.24 -1.92 0.00	36.83 -1.42 0.03	39.07 -1.76 0.05	43.20 -2.61 0.08	44.70 -2.70 0.08	44.08 -2.42 0.08	44.85 -2.26 0.09	44.36 -2.49 0.08	42.53 -2.91 0.00	43.56 -3.12 -1.41	43.81 -3.21 -1.14	38.51 -3.16 -0.13	39.03 -3.21 -0.51	44.43 -3.62 -1.62	35.48 -2.38 -0.09	32.84 -1.19 0.00	30.41 -1.74 0.00
PEEKSKILL____ 23653	34.58 2.20 0.00	31.78 1.91 0.00	27.88 1.60 0.00	28.53 1.64 0.00	28.55 1.67 0.00	33.89 2.04 0.00	36.73 2.72 0.00	39.55 3.40 0.00	41.94 3.67 0.00	44.93 4.05 0.00	50.58 4.68 0.00	52.27 4.79 0.00	51.28 4.70 0.00	51.87 4.67 0.00	51.67 4.74 0.00	50.08 4.64 0.00	49.75 4.48 0.00	50.52 4.63 0.00	45.74 4.19 0.00	46.07 4.34 0.00	51.21 4.78 0.00	41.47 3.70 0.00	37.13 3.10 0.00	34.43 2.28 0.00
PGE MADISON____WINDPWR 24146	34.06 1.68 0.00	31.51 1.64 0.00	27.80 1.52 0.00	28.47 1.59 0.00	28.50 1.61 0.00	33.83 1.98 0.00	37.07 3.06 0.00	39.73 3.58 0.00	42.80 3.91 -0.63	46.10 4.13 -1.08	52.14 4.59 -1.66	54.13 4.70 -1.95	53.09 4.52 -2.00	54.10 4.77 -2.14	53.54 4.55 -2.05	51.43 4.36 -1.63	51.03 4.53 -1.23	51.88 4.82 -1.18	45.63 3.95 -0.13	46.21 4.05 -0.43	52.60 4.78 -1.39	41.81 3.96 -0.08	37.03 3.00 0.00	34.39 2.25 0.00
PIERCEFIELD____HYD 23852	30.76 -1.62 0.00	28.52 -1.34 0.00	25.12 -1.16 0.00	25.73 -1.16 0.00	25.73 -1.16 0.00	30.49 -1.37 0.00	31.94 -2.08 0.00	32.94 -3.22 0.00	33.52 -3.18 1.57	33.91 -3.64 3.34	36.80 -3.99 5.10	39.06 -3.56 4.85	37.87 -3.73 4.98	38.09 -3.78 5.33	38.07 -3.76 5.11	41.99 -3.46 0.00	41.65 -3.62 0.00	39.46 -3.81 2.62	37.71 -3.53 0.30	33.99 -3.38 4.36	35.12 -3.81 7.50	34.06 -3.10 0.61	32.09 -1.94 0.00	31.02 -1.13 0.00
PINELAWN_CC_1 323563	37.79 3.17 -2.24	33.39 2.78 -0.74	31.02 2.39 -2.35	29.61 2.42 -0.31	31.24 2.47 -1.88	35.08 3.03 -0.20	46.27 3.77 -8.48	49.53 4.56 -8.82	50.92 4.90 -7.75	53.86 5.31 -7.67	56.76 5.96 -4.91	57.70 6.08 -4.14	57.69 6.05 -5.05	57.74 5.95 -4.60	57.69 6.01 -4.75	53.92 5.90 -2.57	53.97 5.75 -2.94	55.82 5.87 -4.06	53.33 5.36 -6.43	53.87 5.47 -6.68	61.56 6.03 -9.10	54.72 4.76 -12.20	49.60 4.05 -11.52	39.41 3.25 -4.02
PJM_GEN_HTP_PROXY 323702	34.96 2.59 0.00	32.08 2.21 0.00	28.15 1.87 0.00	28.77 1.88 0.00	28.82 1.94 0.00	34.24 2.39 0.00	37.17 3.16 0.00	40.02 3.87 0.00	44.45 4.28 -1.90	51.55 4.66 -6.00	52.48 5.37 -1.23	52.99 5.51 -0.01	52.04 5.40 -0.06	52.58 5.38 -0.01	52.39 5.44 -0.01	52.41 5.36 -1.61	51.82 5.16 -1.38	52.33 5.32 -1.13	47.46 4.86 -1.06	47.47 4.92 -0.82	51.86 5.43 0.00	42.03 4.27 0.00	37.61 3.57 0.00	34.84 2.70 0.00
PJM_GEN_KEystone 24065	30.72 -1.65 0.00	28.37 -1.49 0.00	25.10 -1.18 0.00	25.68 -1.21 0.00	25.70 -1.18 0.00	30.39 -1.46 0.00	33.06 -0.95 0.00	35.43 -0.72 0.00	38.91 -0.54 -1.18	42.15 -0.78 -2.04	47.78 -1.24 -3.13	49.65 -1.47 -3.65	48.97 -1.35 -3.75	49.93 -1.27 -4.01	49.37 -1.41 -3.84	47.02 -1.41 -2.99	45.94 -1.54 -2.21	47.06 -1.47 -2.64	40.35 -1.49 -0.30	40.95 -1.63 -0.84	47.13 -1.91 -2.61	36.82 -1.10 -0.15	33.05 -0.99 0.00	30.63 -1.51 0.00
PJM_GEN_NEPTUNE_PROXY 323594	37.56 2.95 -2.24	33.21 2.60 -0.74	30.87 2.23 -2.35	29.45 2.26 -0.31	31.05 2.28 -1.88	34.86 2.80 -0.20	45.99 3.50 -8.48	49.17 4.19 -8.82	50.53 4.51 -7.75	53.45 4.90 -7.66	56.30 5.50 -4.91	57.26 5.65 -4.14	57.22 5.59 -5.05	57.31 5.52 -4.60	57.27 5.58 -4.75	53.51 5.50 -2.57	53.55 5.34 -2.94	55.40 5.46 -4.06	52.99 5.02 -6.42	53.54 5.13 -6.68	61.14 5.62 -9.10	54.38 4.42 -12.20	49.32 3.78 -11.51	39.18 3.02 -4.02
PJM_GEN_VFT_PROXY 323633	34.90 2.53 0.00	32.02 2.15 0.00	28.09 1.81 0.00	28.72 1.83 0.00	28.77 1.88 0.00	34.18 2.32 0.00	37.14 3.13 0.00	40.02 3.87 0.00	44.52 4.28 -1.97	51.76 4.66 -6.22	52.53 5.37 -1.27	52.90 5.41 -0.01	52.00 5.35 -0.06	52.54 5.33 -0.01	52.34 5.40 -0.01	52.38 5.27 -1.67	51.82 5.11 -1.43	52.33 5.27 -1.17	47.41 4.78 -1.09	47.50 4.92 -0.85	51.86 5.43 0.00	42.03 4.27 0.00	37.57 3.54 0.00	34.84 2.70 0.00
PLEASANTVLY____LBMP 24000	34.51 2.14 0.00	31.72 1.85 0.00	27.83 1.55 0.00	28.47 1.59 0.00	28.50 1.61 0.00	33.83 1.98 0.00	36.59 2.58 0.00	39.34 3.18 0.00	41.67 3.40 0.00	44.60 3.72 0.00	50.20 4.31 0.00	51.84 4.37 0.00	50.86 4.28 0.00	51.49 4.29 0.00	51.25 4.32 0.00	49.71 4.27 0.00	49.39 4.12 0.00	50.10 4.22 0.00	45.45 3.90 0.00	45.70 3.97 0.00	50.84 4.41 0.00	41.20 3.44 0.00	36.92 2.89 0.00	34.30 2.15 0.00
POLETTI____ 23519	34.96 2.59 0.00	32.11 2.24 0.00	28.17 1.89 0.00	28.80 1.91 0.00	28.85 1.96 0.00	34.27 2.42 0.00	37.24 3.23 0.00	40.06 3.91 0.00	44.56 4.32 -1.97	51.80 4.70 -6.22	52.57 5.41 -1.27	52.99 5.51 -0.01	52.04 5.40 -0.06	52.58 5.44 -0.01	52.39 5.44 -0.01	52.47 5.36 -1.67	51.91 5.20 -1.43	52.42 5.37 -1.17	47.50 4.86 -1.09	47.54 4.96 -0.85	51.90 5.48 0.00	42.07 4.30 0.00	37.68 3.64 0.00	34.87 2.73 0.00
PORT_JEFF_3 23555	37.43 2.82 -2.24	33.12 2.51 -0.74	30.79 2.16 -2.35	29.40 2.21 -0.31	31.00 2.23 -1.88	34.76 2.71 -0.20	45.82 3.34 -8.48	49.13 4.16 -8.82	50.53 4.51 -7.75	53.45 4.90 -7.67	56.30 5.50 -4.91	57.26 5.65 -4.14	57.22 5.59 -5.05	57.27 5.47 -4.60	57.22 5.54 -4.75	53.42 5.40 -2.57	53.46 5.25 -2.94	55.31 5.37 -4.06	52.91 4.94 -6.42	53.37 4.96 -6.68	61.10 5.57 -9.10	54.30 4.34 -12.20	49.19 3.64 -11.51	38.99 2.83 -4.02
PORT_JEFF_4 23616	37.43 2.82 -2.24	33.12 2.51 -0.74	30.79 2.16 -2.35	29.40 2.21 -0.31	31.00 2.23 -1.88	34.76 2.71 -0.20	45.82 3.34 -8.48	49.13 4.16 -8.82	50.53 4.51 -7.75	53.45 4.90 -7.67	56.30 5.50 -4.91	57.26 5.65 -4.14	57.22 5.59 -5.05	57.27 5.47 -4.60	57.22 5.54 -4.75	53.42 5.40 -2.57	53.46 5.25 -2.94	55.31 5.37 -4.06	52.91 4.94 -6.42	53.37 4.96 -6.68	61.10 5.57 -9.10	54.30 4.34 -12.20	49.19 3.64 -11.51	38.99 2.83 -4.02
PORT_JEFF_IC 23713	37.47 2.85 -2.24	33.15 2.54 -0.74	30.81 2.18 -2.35	29.42 2.23 -0.31	31.03 2.26 -1.88	34.79 2.74 -0.20	45.89 3.40 -8.48	49.17 4.19 -8.82	50.61 4.59 -7.75	53.58 5.03 -7.67	56.44 5.64 -4.91	57.36 5.74 -4.14	57.36 5.73 -5.05	57.36 5.57 -4.60	57.31 5.63 -4.75	53.51 5.50 -2.57	53.56 5.34 -2.94	55.40 5.46 -4.06	52.99 5.02 -6.42	53.33 4.92 -6.68	61.10 5.57 -9.10	54.27 4.30 -12.20	49.22 3.68 -11.51	39.02 2.86 -4.02
PPL PILGRIM_ST_GT1 24216	37.59 2.98 -2.24	33.27 2.66 -0.74	30.92 2.29 -2.35	29.53 2.34 -0.31	31.13 2.37 -1.88	34.95 2.90 -0.20	46.03 3.54 -8.48	49.28 4.30 -8.82	50.65 4.63 -7.75	53.33 4.78 -7.67	56.21 5.41 -4.91	57.12 5.51 -4.14	57.08 5.45 -5.05	57.13 5.33 -4.60	57.08 5.40 -4.75	53.33 5.31 -2.57	53.33 5.11 -2.94	55.17 5.23 -4.06	52.78 4.82 -6.42	53.33 4.92 -6.68	61.00 5.48 -9.10	54.23 4.27 -12.20	49.36 3.81 -11.51	39.22 3.06 -4.02

PPL PILGRIM_ST_GT2 24217	37.59 2.98 -2.24	33.27 2.66 -0.74	30.92 2.29 -2.35	29.53 2.34 -0.31	31.13 2.37 -1.88	34.95 2.90 -0.20	46.03 3.54 -8.48	49.28 4.30 -8.82	50.65 4.63 -7.75	53.33 4.78 -7.67	56.21 5.41 -4.91	57.12 5.51 -4.14	57.08 5.45 -5.05	57.13 5.33 -4.60	57.08 5.40 -4.75	53.33 5.31 -2.57	53.33 5.11 -2.94	55.17 5.23 -4.06	52.78 4.82 -6.42	53.33 4.92 -6.68	61.00 5.48 -9.10	54.23 4.27 -12.20	49.36 3.81 -11.51	39.22 3.06 -4.02
PPL_SHRM_GT3 24213	36.82 2.20 -2.24	32.55 1.94 -0.74	30.26 1.63 -2.35	28.89 1.69 -0.31	30.49 1.72 -1.88	34.15 2.10 -0.20	45.18 2.69 -8.48	48.41 3.44 -8.82	49.81 3.79 -7.75	52.72 4.17 -7.67	55.48 4.68 -4.91	56.41 4.79 -4.14	56.43 4.80 -5.05	56.37 4.58 -4.60	56.33 4.65 -4.75	52.56 4.54 -2.57	52.61 4.39 -2.94	54.53 4.59 -4.06	52.21 4.24 -6.42	52.71 4.30 -6.68	60.45 4.92 -9.10	53.74 3.78 -12.20	48.58 3.03 -11.51	38.38 2.22 -4.02
PPL_SHRM_GT4 24214	36.82 2.20 -2.24	32.55 1.94 -0.74	30.26 1.63 -2.35	28.89 1.69 -0.31	30.49 1.72 -1.88	34.15 2.10 -0.20	45.18 2.69 -8.48	48.41 3.44 -8.82	49.81 3.79 -7.75	52.72 4.17 -7.67	55.48 4.68 -4.91	56.41 4.79 -4.14	56.43 4.80 -5.05	56.37 4.58 -4.60	56.33 4.65 -4.75	52.56 4.54 -2.57	52.61 4.39 -2.94	54.53 4.59 -4.06	52.21 4.24 -6.42	52.71 4.30 -6.68	60.45 4.92 -9.10	53.74 3.78 -12.20	48.58 3.03 -11.51	38.38 2.22 -4.02
PROJECT___ORANGE 1 24174	32.05 -0.32 0.00	29.57 -0.30 0.00	26.04 -0.24 0.00	26.64 -0.24 0.00	26.62 -0.27 0.00	31.50 -0.35 0.00	33.91 -0.10 0.00	36.23 0.07 0.00	38.37 0.15 0.05	40.95 0.16 0.10	45.83 0.09 0.16	47.47 0.14 0.15	46.61 0.19 0.15	47.23 0.19 0.16	46.92 0.14 0.16	45.58 0.14 0.00	45.36 0.09 0.00	45.94 0.14 0.08	41.53 0.00 0.01	41.56 -0.04 0.13	46.20 0.00 0.23	37.78 0.04 0.02	34.00 -0.03 0.00	31.85 -0.29 0.00
PROJECT___ORANGE 2 24166	32.05 -0.32 0.00	29.57 -0.30 0.00	26.04 -0.24 0.00	26.64 -0.24 0.00	26.62 -0.27 0.00	31.50 -0.35 0.00	33.91 -0.10 0.00	36.23 0.07 0.00	38.37 0.15 0.05	40.95 0.16 0.10	45.83 0.09 0.16	47.47 0.14 0.15	46.61 0.19 0.15	47.23 0.19 0.16	46.92 0.14 0.16	45.58 0.14 0.00	45.36 0.09 0.00	45.94 0.14 0.08	41.53 0.00 0.01	41.56 -0.04 0.13	46.20 0.00 0.23	37.78 0.04 0.02	34.00 -0.03 0.00	31.85 -0.29 0.00
PYRITES___HYD 24023	30.85 -1.52 0.00	28.61 -1.25 0.00	25.20 -1.08 0.00	25.81 -1.08 0.00	25.84 -1.05 0.00	30.61 -1.24 0.00	32.14 -1.87 0.00	33.19 -2.96 0.00	33.76 -2.91 1.60	34.18 -3.31 3.39	37.08 -3.63 5.19	39.27 -3.28 4.94	38.02 -3.49 5.07	38.29 -3.49 5.42	38.22 -3.52 5.20	42.26 -3.18 0.00	41.97 -3.30 0.00	39.78 -3.44 2.66	38.04 -3.20 0.31	34.21 -3.09 4.44	35.32 -3.48 7.63	34.35 -2.79 0.62	32.23 -1.80 0.00	31.15 -1.00 0.00
RAMAPO___LBMP 323565	34.60 2.23 0.00	31.78 1.91 0.00	27.91 1.63 0.00	28.53 1.64 0.00	28.55 1.67 0.00	33.92 2.07 0.00	36.73 2.72 0.00	39.52 3.36 0.00	41.94 3.67 0.00	44.89 4.01 0.00	50.53 4.63 0.00	52.23 4.75 0.00	51.24 4.66 0.00	51.83 4.63 0.00	51.63 4.69 0.00	50.08 4.64 0.00	49.71 4.44 0.00	50.47 4.59 0.00	45.74 4.19 0.00	46.03 4.30 0.00	51.17 4.74 0.00	41.47 3.70 0.00	37.13 3.10 0.00	34.46 2.32 0.00
RANKINE____ 23646	31.66 -0.71 0.00	29.09 -0.78 0.00	25.75 -0.53 0.00	26.37 -0.51 0.00	26.37 -0.51 0.00	31.18 -0.67 0.00	34.05 0.03 0.00	36.15 0.00 0.00	47.00 0.54 -8.20	55.49 0.33 -14.28	67.45 -0.27 -21.83	72.57 -0.28 -25.38	72.58 -0.05 -26.05	75.16 0.09 -27.87	73.53 -0.14 -26.73	65.44 -0.45 -20.45	59.69 -0.73 -15.15	61.61 -0.78 -16.51	42.46 -0.95 -1.87	46.84 -1.09 -6.19	63.77 -1.25 -18.60	38.38 -0.45 -1.07	34.10 0.07 0.00	31.40 -0.74 0.00
RAVENSWOOD_GT2_1 24244	34.96 2.59 0.00	32.11 2.24 0.00	28.17 1.89 0.00	28.80 1.91 0.00	28.82 1.94 0.00	34.24 2.39 0.00	37.21 3.20 0.00	40.06 3.91 0.00	44.58 4.28 -2.03	52.00 4.70 -6.41	52.61 5.41 -1.31	52.99 5.51 -0.01	52.05 5.40 -0.07	52.58 5.38 -0.01	52.39 5.44 -0.01	52.52 5.36 -1.72	51.95 5.20 -1.48	52.45 5.37 -1.20	47.53 4.86 -1.13	47.57 4.96 -0.87	51.90 5.48 0.00	42.07 4.30 0.00	37.64 3.61 0.00	34.87 2.73 0.00
RAVENSWOOD_GT2_2 24245	34.96 2.59 0.00	32.11 2.24 0.00	28.17 1.89 0.00	28.80 1.91 0.00	28.82 1.94 0.00	34.24 2.39 0.00	37.21 3.20 0.00	40.06 3.91 0.00	44.58 4.28 -2.03	52.00 4.70 -6.41	52.61 5.41 -1.31	52.99 5.51 -0.01	52.05 5.40 -0.07	52.58 5.38 -0.01	52.39 5.44 -0.01	52.52 5.36 -1.72	51.95 5.20 -1.48	52.45 5.37 -1.20	47.53 4.86 -1.13	47.57 4.96 -0.87	51.90 5.48 0.00	42.07 4.30 0.00	37.64 3.61 0.00	34.87 2.73 0.00
RAVENSWOOD_GT2_3 24246	34.99 2.62 0.00	32.11 2.24 0.00	28.17 1.89 0.00	28.80 1.91 0.00	28.85 1.96 0.00	34.27 2.42 0.00	37.21 3.20 0.00	40.10 3.94 0.00	44.62 4.32 -2.03	52.00 4.70 -6.41	52.61 5.41 -1.31	53.04 5.55 -0.01	52.09 5.45 -0.07	52.63 5.43 -0.01	52.43 5.49 -0.01	52.57 5.40 -1.72	51.95 5.20 -1.48	52.45 5.37 -1.20	47.57 4.90 -1.13	47.61 5.01 -0.87	51.95 5.52 0.00	42.11 4.34 0.00	37.68 3.64 0.00	34.91 2.76 0.00
RAVENSWOOD_GT2_4 24247	34.99 2.62 0.00	32.11 2.24 0.00	28.17 1.89 0.00	28.80 1.91 0.00	28.85 1.96 0.00	34.27 2.42 0.00	37.21 3.20 0.00	40.10 3.94 0.00	44.62 4.32 -2.03	52.00 4.70 -6.41	52.61 5.41 -1.31	53.04 5.55 -0.01	52.09 5.45 -0.07	52.63 5.43 -0.01	52.43 5.49 -0.01	52.57 5.40 -1.72	51.95 5.20 -1.48	52.45 5.37 -1.20	47.57 4.90 -1.13	47.61 5.01 -0.87	51.95 5.52 0.00	42.11 4.34 0.00	37.68 3.64 0.00	34.91 2.76 0.00
RAVENSWOOD_GT3_1 24248	34.99 2.62 0.00	32.11 2.24 0.00	28.17 1.89 0.00	28.80 1.91 0.00	28.82 1.94 0.00	34.24 2.39 0.00	37.21 3.20 0.00	40.06 3.91 0.00	44.62 4.32 -2.03	52.00 4.70 -6.41	52.61 5.41 -1.31	52.99 5.51 -0.01	52.05 5.40 -0.07	52.58 5.38 -0.01	52.39 5.44 -0.01	52.52 5.36 -1.72	51.95 5.20 -1.48	52.45 5.37 -1.20	47.53 4.86 -1.13	47.57 4.96 -0.87	51.90 5.48 0.00	42.07 4.30 0.00	37.64 3.61 0.00	34.87 2.73 0.00
RAVENSWOOD_GT3_2 24249	34.99 2.62 0.00	32.11 2.24 0.00	28.17 1.89 0.00	28.80 1.91 0.00	28.82 1.94 0.00	34.24 2.39 0.00	37.21 3.20 0.00	40.06 3.91 0.00	44.62 4.32 -2.03	52.00 4.70 -6.41	52.61 5.41 -1.31	52.99 5.51 -0.01	52.05 5.40 -0.07	52.58 5.38 -0.01	52.39 5.44 -0.01	52.52 5.36 -1.72	51.95 5.20 -1.48	52.45 5.37 -1.20	47.53 4.86 -1.13	47.57 4.96 -0.87	51.90 5.48 0.00	42.07 4.30 0.00	37.64 3.61 0.00	34.87 2.73 0.00
RAVENSWOOD_GT3_3 24250	35.03 2.66 0.00	32.14 2.27 0.00	28.20 1.92 0.00	28.82 1.94 0.00	28.85 1.96 0.00	34.27 2.42 0.00	37.24 3.23 0.00	40.10 3.94 0.00	44.66 4.36 -2.03	52.04 4.74 -6.41	52.66 5.46 -1.31	53.08 5.60 -0.01	52.14 5.49 -0.07	52.68 5.47 -0.01	52.48 5.54 -0.01	52.57 5.40 -1.72	52.00 5.25 -1.48	52.50 5.41 -1.20	47.61 4.94 -1.13	47.65 5.05 -0.87	52.00 5.57 0.00	42.11 4.34 0.00	37.68 3.64 0.00	34.91 2.76 0.00
RAVENSWOOD_GT3_4 24251	35.03 2.66 0.00	32.14 2.27 0.00	28.20 1.92 0.00	28.82 1.94 0.00	28.85 1.96 0.00	34.27 2.42 0.00	37.24 3.23 0.00	40.10 3.94 0.00	44.66 4.36 -2.03	52.04 4.74 -6.41	52.66 5.46 -1.31	53.08 5.60 -0.01	52.14 5.49 -0.07	52.68 5.47 -0.01	52.48 5.54 -0.01	52.57 5.40 -1.72	52.00 5.25 -1.48	52.50 5.41 -1.20	47.61 4.94 -1.13	47.65 5.05 -0.87	52.00 5.57 0.00	42.11 4.34 0.00	37.68 3.64 0.00	34.91 2.76 0.00

RAVENSWOOD_GT_1 23729	35.13 2.75 0.00	32.23 2.36 0.00	28.25 1.97 0.00	28.88 1.99 0.00	28.93 2.04 0.00	34.34 2.49 0.00	37.31 3.30 0.00	40.20 4.05 0.00	44.73 4.44 -2.03	52.12 4.82 -6.41	52.75 5.55 -1.31	53.23 5.74 -0.01	52.23 5.59 -0.07	52.77 5.57 -0.01	52.62 5.68 -0.01	52.71 5.54 -1.72	52.14 5.38 -1.48	52.64 5.55 -1.20	47.74 5.07 -1.13	47.78 5.17 -0.87	52.14 5.71 0.00	42.26 4.49 0.00	37.81 3.78 0.00	35.04 2.89 0.00
RAVENSWOOD_GT_10 24258	34.96 2.59 0.00	32.11 2.24 0.00	28.15 1.87 0.00	28.80 1.91 0.00	28.82 1.94 0.00	34.24 2.39 0.00	37.17 3.16 0.00	40.06 3.91 0.00	44.58 4.28 -2.03	52.00 4.70 -6.41	52.61 5.41 -1.31	52.99 5.51 -0.01	52.05 5.40 -0.07	52.58 5.38 -0.01	52.39 5.44 -0.01	52.52 5.36 -1.72	51.95 5.20 -1.48	52.41 5.32 -1.20	47.53 4.86 -1.13	47.57 4.96 -0.87	51.90 5.48 0.00	42.07 4.30 0.00	37.64 3.61 0.00	34.87 2.73 0.00
RAVENSWOOD_GT_11 24259	34.96 2.59 0.00	32.11 2.24 0.00	28.15 1.87 0.00	28.80 1.91 0.00	28.82 1.94 0.00	34.24 2.39 0.00	37.17 3.16 0.00	40.06 3.91 0.00	44.58 4.28 -2.03	52.00 4.70 -6.41	52.61 5.41 -1.31	52.99 5.51 -0.01	52.05 5.40 -0.07	52.58 5.38 -0.01	52.39 5.44 -0.01	52.52 5.36 -1.72	51.95 5.20 -1.48	52.41 5.32 -1.20	47.53 4.86 -1.13	47.57 4.96 -0.87	51.90 5.48 0.00	42.07 4.30 0.00	37.64 3.61 0.00	34.87 2.73 0.00
RAVENSWOOD_GT_4 24252	34.97 2.59 0.00	32.08 2.21 0.00	28.15 1.87 0.00	28.77 1.88 0.00	28.82 1.94 0.00	34.24 2.39 0.00	37.17 3.16 0.00	40.02 3.87 0.00	44.58 4.28 -2.03	51.96 4.66 -6.41	52.57 5.37 -1.31	52.94 5.46 -0.01	52.05 5.40 -0.07	52.58 5.38 -0.01	52.39 5.44 -0.01	52.48 5.31 -1.72	51.91 5.16 -1.48	52.41 5.32 -1.20	47.49 4.82 -1.13	47.53 4.92 -0.87	51.86 5.43 0.00	42.03 4.27 0.00	37.61 3.57 0.00	34.85 2.70 0.00
RAVENSWOOD_GT_5 24254	34.97 2.59 0.00	32.08 2.21 0.00	28.15 1.87 0.00	28.77 1.88 0.00	28.82 1.94 0.00	34.24 2.39 0.00	37.17 3.16 0.00	40.02 3.87 0.00	44.58 4.28 -2.03	51.96 4.66 -6.41	52.57 5.37 -1.31	52.94 5.46 -0.01	52.05 5.40 -0.07	52.58 5.38 -0.01	52.39 5.44 -0.01	52.48 5.31 -1.72	51.91 5.16 -1.48	52.41 5.32 -1.20	47.49 4.82 -1.13	47.53 4.92 -0.87	51.86 5.43 0.00	42.03 4.27 0.00	37.61 3.57 0.00	34.85 2.70 0.00
RAVENSWOOD_GT_6 24253	34.97 2.59 0.00	32.08 2.21 0.00	28.15 1.87 0.00	28.77 1.88 0.00	28.82 1.94 0.00	34.24 2.39 0.00	37.17 3.16 0.00	40.02 3.87 0.00	44.58 4.28 -2.03	51.96 4.66 -6.41	52.57 5.37 -1.31	52.94 5.46 -0.01	52.05 5.40 -0.07	52.58 5.38 -0.01	52.39 5.44 -0.01	52.48 5.31 -1.72	51.91 5.16 -1.48	52.41 5.32 -1.20	47.49 4.82 -1.13	47.53 4.92 -0.87	51.86 5.43 0.00	42.03 4.27 0.00	37.61 3.57 0.00	34.85 2.70 0.00
RAVENSWOOD_GT_7 24255	34.97 2.59 0.00	32.08 2.21 0.00	28.15 1.87 0.00	28.77 1.88 0.00	28.82 1.94 0.00	34.24 2.39 0.00	37.17 3.16 0.00	40.02 3.87 0.00	44.58 4.28 -2.03	51.96 4.66 -6.41	52.57 5.37 -1.31	52.94 5.46 -0.01	52.05 5.40 -0.07	52.58 5.38 -0.01	52.39 5.44 -0.01	52.48 5.31 -1.72	51.91 5.16 -1.48	52.41 5.32 -1.20	47.49 4.82 -1.13	47.53 4.92 -0.87	51.86 5.43 0.00	42.03 4.27 0.00	37.61 3.57 0.00	34.85 2.70 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	34.96 2.59 0.00	32.11 2.24 0.00	28.15 1.87 0.00	28.80 1.91 0.00	28.82 1.94 0.00	34.24 2.39 0.00	37.17 3.16 0.00	40.06 3.91 0.00	44.58 4.28 -2.03	52.00 4.70 -6.41	52.61 5.41 -1.31	52.99 5.51 -0.01	52.05 5.40 -0.07	52.58 5.38 -0.01	52.39 5.44 -0.01	52.52 5.36 -1.72	51.95 5.20 -1.48	52.41 5.32 -1.20	47.53 4.86 -1.13	47.57 4.96 -0.87	51.90 5.48 0.00	42.07 4.30 0.00	37.64 3.61 0.00	34.87 2.73 0.00
RAVENSWOOD_GT_9 24257	34.96 2.59 0.00	32.11 2.24 0.00	28.15 1.87 0.00	28.80 1.91 0.00	28.82 1.94 0.00	34.24 2.39 0.00	37.17 3.16 0.00	40.06 3.91 0.00	44.58 4.28 -2.03	52.00 4.70 -6.41	52.61 5.41 -1.31	52.99 5.51 -0.01	52.05 5.40 -0.07	52.58 5.38 -0.01	52.39 5.44 -0.01	52.52 5.36 -1.72	51.95 5.20 -1.48	52.41 5.32 -1.20	47.53 4.86 -1.13	47.57 4.96 -0.87	51.90 5.48 0.00	42.07 4.30 0.00	37.64 3.61 0.00	34.87 2.73 0.00
RAVENSWOOD___1 23533	35.13 2.75 0.00	32.23 2.36 0.00	28.25 1.97 0.00	28.88 1.99 0.00	28.90 2.02 0.00	34.34 2.49 0.00	37.31 3.30 0.00	40.17 4.01 0.00	44.73 4.44 -2.03	52.12 4.82 -6.41	52.75 5.55 -1.31	53.18 5.69 -0.01	52.23 5.59 -0.07	52.77 5.57 -0.01	52.57 5.63 -0.01	52.71 5.54 -1.72	52.14 5.38 -1.48	52.64 5.55 -1.20	47.74 5.07 -1.13	47.74 5.13 -0.87	52.14 5.71 0.00	42.22 4.45 0.00	37.82 3.78 0.00	35.01 2.86 0.00
RAVENSWOOD___2 23534	35.06 2.69 0.00	32.17 2.30 0.00	28.20 1.92 0.00	28.82 1.94 0.00	28.88 1.99 0.00	34.27 2.42 0.00	37.24 3.23 0.00	40.10 3.94 0.00	44.66 4.36 -2.03	52.00 4.70 -6.41	52.48 5.28 -1.31	52.99 5.51 -0.01	52.00 5.35 -0.07	52.49 5.29 -0.01	52.39 5.44 -0.01	52.48 5.31 -1.72	52.00 5.25 -1.48	52.50 5.41 -1.20	47.66 4.98 -1.13	47.65 5.05 -0.87	52.00 5.57 0.00	42.19 4.42 0.00	37.75 3.71 0.00	34.98 2.83 0.00
RAVENSWOOD___3 23535	34.99 2.62 0.00	32.11 2.24 0.00	28.17 1.89 0.00	28.80 1.91 0.00	28.82 1.94 0.00	34.24 2.39 0.00	37.21 3.20 0.00	40.06 3.91 0.00	44.62 4.32 -2.03	52.00 4.70 -6.41	52.61 5.41 -1.31	52.99 5.51 -0.01	52.05 5.40 -0.07	52.58 5.38 -0.01	52.39 5.44 -0.01	52.52 5.36 -1.72	51.95 5.20 -1.48	52.45 5.37 -1.20	47.53 4.86 -1.13	47.57 4.96 -0.87	51.90 5.48 0.00	42.07 4.30 0.00	37.64 3.61 0.00	34.87 2.73 0.00
RAVENSWOOD___4 23820	35.13 2.75 0.00	32.23 2.36 0.00	28.25 1.97 0.00	28.88 1.99 0.00	28.90 2.02 0.00	34.34 2.49 0.00	37.31 3.30 0.00	40.17 4.01 0.00	44.73 4.44 -2.03	52.12 4.82 -6.41	52.71 5.50 -1.31	53.18 5.69 -0.01	52.23 5.59 -0.07	52.72 5.52 -0.01	52.57 5.63 -0.01	52.66 5.50 -1.72	52.14 5.38 -1.48	52.64 5.55 -1.20	47.70 5.02 -1.13	47.74 5.13 -0.87	52.09 5.66 0.00	42.23 4.45 -0.01	37.78 3.74 -0.01	35.01 2.86 0.00
RCPI_TRUST___DRP 24196	34.96 2.59 0.00	32.11 2.24 0.00	28.15 1.87 0.00	28.80 1.91 0.00	28.82 1.94 0.00	34.27 2.42 0.00	37.21 3.20 0.00	40.06 3.91 0.00	44.49 4.32 -1.90	51.59 4.70 -6.00	52.53 5.41 -1.23	53.04 5.55 -0.01	52.09 5.45 -0.06	52.63 5.43 -0.01	52.43 5.49 -0.01	52.46 5.40 -1.61	51.86 5.20 -1.38	52.38 5.37 -1.13	47.46 4.86 -1.06	47.51 4.96 -0.82	51.90 5.48 0.00	42.07 4.30 0.00	37.64 3.61 0.00	34.87 2.73 0.00
RENSSELAER___COGEN 23796	33.96 1.59 0.00	31.24 1.37 0.00	27.43 1.16 0.00	28.07 1.18 0.00	28.04 1.16 0.00	33.16 1.31 0.00	35.13 1.12 0.00	37.71 1.55 0.00	39.73 1.49 0.03	42.47 1.64 0.06	47.73 1.93 0.08	49.39 1.99 0.08	48.45 1.96 0.08	49.05 1.94 0.09	48.78 1.93 0.08	47.35 1.91 0.00	47.17 1.90 0.00	47.77 1.93 0.04	43.41 1.87 0.00	43.54 1.88 0.07	48.34 2.04 0.12	39.46 1.70 0.01	35.40 1.36 0.00	33.24 1.09 0.00
REVERE_CPPR_DRP 24186	33.34 0.97 0.00	30.79 0.93 0.00	27.17 0.89 0.00	27.83 0.94 0.00	27.83 0.94 0.00	33.00 1.15 0.00	35.74 1.73 0.00	38.03 1.88 0.00	40.10 2.18 0.35	42.60 2.45 0.73	47.57 2.80 1.12	49.40 2.99 1.07	48.23 2.75 1.10	49.05 3.02 1.17	48.72 2.91 1.12	48.12 2.68 0.00	48.03 2.76 0.00	48.25 2.94 0.58	43.76 2.28 0.07	43.11 2.34 0.96	47.70 2.93 1.65	40.08 2.45 0.13	35.84 1.80 0.00	33.59 1.45 0.00

RIVERBAY____ 323610	35.19 2.82 0.00	32.29 2.42 0.00	28.28 2.00 0.00	28.90 2.02 0.00	28.93 2.04 0.00	34.31 2.45 0.00	37.31 3.30 0.00	40.17 4.01 0.00	42.56 4.28 -0.01	45.58 4.66 -0.03	51.27 5.37 -0.01	53.08 5.60 -0.01	51.99 5.40 -0.01	52.63 5.43 -0.01	52.43 5.49 -0.01	50.85 5.40 -0.01	50.53 5.25 -0.01	51.30 5.41 -0.01	46.49 4.94 -0.01	46.79 5.05 -0.01	52.19 5.76 0.00	42.26 4.49 0.00	37.82 3.78 0.00	35.10 2.96 0.00
ROCHESTER_9_IC 23652	31.73 -0.65 0.00	29.18 -0.69 0.00	25.78 -0.50 0.00	26.37 -0.51 0.00	26.40 -0.48 0.00	31.34 -0.51 0.00	33.84 -0.17 0.00	35.97 -0.18 0.00	37.95 0.12 0.43	40.16 0.04 0.77	44.58 -0.14 1.17	46.04 -0.09 1.35	45.15 -0.05 1.38	45.82 0.09 1.48	45.38 -0.14 1.42	44.02 -0.41 1.02	44.16 -0.41 0.70	44.32 -0.60 0.96	40.60 -0.83 0.11	40.37 -1.00 0.36	44.46 -0.98 0.99	36.99 -0.72 0.06	33.76 -0.27 0.00	31.47 -0.68 0.00
ROSETON____1 23587	34.45 2.07 0.00	31.66 1.79 0.00	27.80 1.52 0.00	28.42 1.53 0.00	28.45 1.56 0.00	33.77 1.91 0.00	36.53 2.52 0.00	39.26 3.11 0.00	41.59 3.33 0.00	44.52 3.64 0.00	50.07 4.18 0.00	51.75 4.27 0.00	50.77 4.19 0.00	51.40 4.20 0.00	51.16 4.23 0.00	49.58 4.13 0.00	49.26 3.98 0.00	50.01 4.13 0.00	45.32 3.78 0.00	45.61 3.88 0.00	50.70 4.27 0.00	41.13 3.36 0.00	36.82 2.79 0.00	34.23 2.09 0.00
ROSETON____2 23588	34.45 2.07 0.00	31.66 1.79 0.00	27.80 1.52 0.00	28.42 1.53 0.00	28.45 1.56 0.00	33.77 1.91 0.00	36.53 2.52 0.00	39.26 3.11 0.00	41.59 3.33 0.00	44.52 3.64 0.00	50.07 4.18 0.00	51.75 4.27 0.00	50.77 4.19 0.00	51.40 4.20 0.00	51.16 4.23 0.00	49.58 4.13 0.00	49.26 3.98 0.00	50.01 4.13 0.00	45.32 3.78 0.00	45.61 3.88 0.00	50.70 4.27 0.00	41.13 3.36 0.00	36.82 2.79 0.00	34.23 2.09 0.00
RUSSELL____1 23602	32.57 0.20 0.00	29.93 0.06 0.00	26.44 0.16 0.00	27.08 0.19 0.00	27.08 0.19 0.00	32.27 0.41 0.00	34.86 0.85 0.00	37.09 0.94 0.00	39.13 1.30 0.43	41.39 1.27 0.77	46.05 1.33 1.17	47.56 1.42 1.35	46.78 1.58 1.38	47.56 1.84 1.48	47.12 1.60 1.42	45.70 1.27 1.02	45.98 1.40 0.70	46.25 1.33 0.96	42.31 0.87 0.11	41.91 0.54 0.36	46.23 0.79 0.99	38.35 0.64 0.06	34.88 0.85 0.00	32.37 0.23 0.00
RUSSELL____2 23532	32.57 0.20 0.00	29.93 0.06 0.00	26.44 0.16 0.00	27.08 0.19 0.00	27.08 0.19 0.00	32.27 0.41 0.00	34.86 0.85 0.00	37.09 0.94 0.00	39.13 1.30 0.43	41.39 1.27 0.77	46.05 1.33 1.17	47.56 1.42 1.35	46.78 1.58 1.38	47.56 1.84 1.48	47.12 1.60 1.42	45.70 1.27 1.02	45.98 1.40 0.70	46.25 1.33 0.96	42.31 0.87 0.11	41.91 0.54 0.36	46.23 0.79 0.99	38.35 0.64 0.06	34.88 0.85 0.00	32.37 0.23 0.00
RUSSELL____3 23549	31.92 -0.45 0.00	29.36 -0.51 0.00	25.91 -0.37 0.00	26.54 -0.35 0.00	26.54 -0.35 0.00	31.54 -0.32 0.00	34.05 0.03 0.00	36.19 0.04 0.00	38.14 0.30 0.43	40.28 0.16 0.77	44.76 0.05 1.17	46.23 0.10 1.35	45.43 0.23 1.38	46.10 0.38 1.48	45.71 0.19 1.42	44.38 -0.05 1.02	44.57 0.00 0.70	44.83 -0.09 0.96	41.06 -0.37 0.11	40.79 -0.58 0.36	44.93 -0.51 0.99	37.36 -0.34 0.06	34.03 0.00 0.00	31.66 -0.48 0.00
RUSSELL____4 23556	32.57 0.20 0.00	29.93 0.06 0.00	26.44 0.16 0.00	27.05 0.16 0.00	27.08 0.19 0.00	32.24 0.38 0.00	34.86 0.85 0.00	37.09 0.94 0.00	39.13 1.30 0.43	41.34 1.23 0.77	46.00 1.28 1.17	47.56 1.42 1.35	46.78 1.58 1.38	47.51 1.79 1.48	47.07 1.55 1.42	45.70 1.27 1.02	45.93 1.36 0.70	46.20 1.28 0.96	42.31 0.87 0.11	41.91 0.54 0.36	46.18 0.74 0.99	38.35 0.64 0.06	34.88 0.85 0.00	32.34 0.19 0.00
RUSSELL____STATION 23914	31.92 -0.45 0.00	29.36 -0.51 0.00	25.91 -0.37 0.00	26.54 -0.35 0.00	26.54 -0.35 0.00	31.54 -0.32 0.00	34.05 0.03 0.00	36.19 0.04 0.00	38.14 0.30 0.43	40.28 0.16 0.77	44.76 0.05 1.17	46.23 0.10 1.35	45.43 0.23 1.38	46.10 0.38 1.48	45.71 0.19 1.42	44.38 -0.05 1.02	44.57 0.00 0.70	44.83 -0.09 0.96	41.06 -0.37 0.11	40.79 -0.58 0.36	44.93 -0.51 0.99	37.36 -0.34 0.06	34.03 0.00 0.00	31.66 -0.48 0.00
S SALMON____HYD 24043	32.02 -0.36 0.00	29.54 -0.33 0.00	26.04 -0.24 0.00	26.64 -0.24 0.00	26.64 -0.24 0.00	31.57 -0.29 0.00	34.01 0.00 0.00	36.23 0.07 0.00	38.24 0.15 0.18	40.66 0.16 0.39	45.44 0.14 0.59	47.06 0.14 0.56	46.09 0.09 0.58	46.77 0.19 0.62	46.44 0.09 0.59	45.49 0.05 0.00	45.36 0.09 0.00	45.67 0.09 0.30	41.43 -0.08 0.03	41.27 0.04 0.50	45.80 0.23 0.86	37.96 0.27 0.07	34.10 0.07 0.00	31.98 -0.16 0.00
SELKIRK____I 23801	33.89 1.52 0.00	31.18 1.31 0.00	27.38 1.10 0.00	28.02 1.13 0.00	28.02 1.13 0.00	33.16 1.31 0.00	35.44 1.43 0.00	38.00 1.84 0.00	40.04 1.80 0.02	42.79 1.96 0.05	48.06 2.25 0.08	49.73 2.33 0.08	48.78 2.28 0.08	49.38 2.27 0.08	49.15 2.30 0.08	47.71 2.27 0.00	47.49 2.22 0.00	48.14 2.29 0.04	43.70 2.16 0.00	43.83 2.17 0.07	48.68 2.37 0.12	39.68 1.92 0.01	35.67 1.63 0.00	33.43 1.29 0.00
SELKIRK____II 23799	33.80 1.42 0.00	31.12 1.25 0.00	27.33 1.05 0.00	27.93 1.05 0.00	27.93 1.05 0.00	33.06 1.21 0.00	35.23 1.22 0.00	37.78 1.63 0.00	39.81 1.57 0.03	42.55 1.72 0.05	47.78 1.97 0.08	49.44 2.04 0.08	48.50 2.00 0.08	49.09 1.98 0.09	48.87 2.02 0.08	47.39 1.95 0.00	47.17 1.90 0.00	47.81 1.97 0.04	43.45 1.91 0.00	43.58 1.92 0.07	48.40 2.09 0.12	39.46 1.70 0.01	35.46 1.43 0.00	33.24 1.09 0.00
SENECA OSWGO____HYD 24041	31.99 -0.39 0.00	29.51 -0.36 0.00	26.02 -0.26 0.00	26.62 -0.27 0.00	26.59 -0.30 0.00	31.47 -0.38 0.00	33.84 -0.17 0.00	36.08 -0.07 0.00	38.17 -0.04 0.06	40.63 -0.12 0.13	45.60 -0.09 0.20	47.19 -0.09 0.19	46.34 -0.05 0.20	46.94 -0.05 0.21	46.64 -0.09 0.20	45.35 -0.09 0.00	45.18 -0.09 0.00	45.69 -0.09 0.10	41.41 -0.12 0.01	41.44 -0.12 0.17	46.05 -0.09 0.29	37.70 -0.04 0.02	33.93 -0.10 0.00	31.82 -0.32 0.00
SENECA____ENERGY 23797	31.92 -0.45 0.00	29.45 -0.42 0.00	25.97 -0.31 0.00	26.56 -0.32 0.00	26.57 -0.32 0.00	31.47 -0.38 0.00	34.05 0.03 0.00	36.37 0.22 0.00	38.62 0.38 0.03	41.11 0.29 0.06	46.02 0.23 0.10	47.67 0.29 0.09	46.81 0.33 0.10	47.52 0.42 0.10	47.17 0.33 0.10	45.76 0.32 0.00	45.59 0.32 0.00	46.16 0.32 0.05	41.66 0.13 0.01	41.73 0.08 0.09	46.46 0.19 0.15	37.94 0.19 0.01	34.10 0.07 0.00	31.85 -0.29 0.00
SHOEMAKER____GT 23640	34.35 1.97 0.00	31.57 1.70 0.00	27.78 1.50 0.00	28.39 1.50 0.00	28.42 1.53 0.00	33.73 1.88 0.00	36.46 2.45 0.00	39.08 2.93 0.00	41.41 3.14 0.00	44.36 3.47 0.00	49.93 4.04 0.00	51.61 4.13 0.00	50.59 4.01 0.00	51.21 4.01 0.00	50.97 4.04 0.00	49.48 4.04 0.00	49.12 3.85 0.00	49.87 3.99 0.00	45.16 3.61 0.00	45.45 3.71 0.00	50.65 4.22 0.00	41.01 3.25 0.00	36.72 2.69 0.00	34.23 2.09 0.00
SHOREHAM_IC_1 23715	36.82 2.20 -2.24	32.55 1.94 -0.74	30.26 1.63 -2.35	28.89 1.69 -0.31	30.49 1.72 -1.88	34.15 2.10 -0.20	45.18 2.69 -8.48	48.41 3.44 -8.82	49.81 3.79 -7.75	52.72 4.17 -7.67	55.48 4.68 -4.91	56.41 4.79 -4.14	56.43 4.80 -5.05	56.37 4.58 -4.60	56.33 4.65 -4.75	52.56 4.54 -2.57	52.61 4.39 -2.94	54.53 4.59 -4.06	52.21 4.24 -6.42	52.71 4.30 -6.68	60.45 4.92 -9.10	53.74 3.78 -12.20	48.58 3.03 -11.51	38.38 2.22 -4.02

SHOREHAM_IC_2 23716	36.82 2.20 -2.24	32.55 1.94 -0.74	30.26 1.63 -2.35	28.89 1.69 -0.31	30.49 1.72 -1.88	34.15 2.10 -0.20	45.18 2.69 -8.48	48.41 3.44 -8.82	49.81 3.79 -7.75	52.72 4.17 -7.67	55.48 4.68 -4.91	56.41 4.79 -4.14	56.43 4.80 -5.05	56.37 4.58 -4.60	56.33 4.65 -4.75	52.56 4.54 -2.57	52.61 4.39 -2.94	54.53 4.59 -4.06	52.21 4.24 -6.42	52.71 4.30 -6.68	60.45 4.92 -9.10	53.74 3.78 -12.20	48.58 3.03 -11.51	38.38 2.22 -4.02
SISSONVILLE____ 23735	30.76 -1.62 0.00	28.52 -1.34 0.00	25.12 -1.16 0.00	25.73 -1.16 0.00	25.73 -1.16 0.00	30.49 -1.37 0.00	31.94 -2.08 0.00	32.94 -3.22 0.00	33.52 -3.18 1.57	33.91 -3.64 3.34	36.80 -3.99 5.10	39.06 -3.56 4.85	37.87 -3.73 4.98	38.09 -3.78 5.33	38.07 -3.76 5.11	41.99 -3.46 0.00	41.65 -3.62 0.00	39.46 -3.81 2.62	37.71 -3.53 0.30	33.99 -3.38 4.36	35.12 -3.81 7.50	34.06 -3.10 0.61	32.09 -1.94 0.00	31.02 -1.13 0.00
SITHE_IND_GS1 24169	31.47 -0.91 0.00	29.03 -0.84 0.00	25.60 -0.68 0.00	26.16 -0.72 0.00	26.16 -0.72 0.00	30.93 -0.92 0.00	33.16 -0.85 0.00	35.29 -0.87 0.00	37.42 -0.84 0.00	39.94 -0.94 0.00	44.75 -1.15 0.00	46.34 -1.14 0.00	45.46 -1.12 0.00	46.07 -1.13 0.00	45.81 -1.13 0.00	44.31 -1.13 0.00	44.14 -1.13 0.00	44.74 -1.15 0.00	40.46 -1.08 0.00	40.65 -1.09 0.00	45.22 -1.21 0.00	36.82 -0.94 0.00	33.18 -0.85 0.00	31.21 -0.93 0.00
SITHE_IND_GS2 24170	31.47 -0.91 0.00	29.03 -0.84 0.00	25.60 -0.68 0.00	26.16 -0.72 0.00	26.16 -0.72 0.00	30.93 -0.92 0.00	33.16 -0.85 0.00	35.29 -0.87 0.00	37.42 -0.84 0.00	39.94 -0.94 0.00	44.75 -1.15 0.00	46.34 -1.14 0.00	45.46 -1.12 0.00	46.07 -1.13 0.00	45.81 -1.13 0.00	44.31 -1.13 0.00	44.14 -1.13 0.00	44.74 -1.15 0.00	40.46 -1.08 0.00	40.65 -1.09 0.00	45.22 -1.21 0.00	36.82 -0.94 0.00	33.18 -0.85 0.00	31.21 -0.93 0.00
SITHE_IND_GS3 24171	31.47 -0.91 0.00	29.03 -0.84 0.00	25.60 -0.68 0.00	26.16 -0.72 0.00	26.16 -0.72 0.00	30.93 -0.92 0.00	33.16 -0.85 0.00	35.29 -0.87 0.00	37.42 -0.84 0.00	39.94 -0.94 0.00	44.75 -1.15 0.00	46.34 -1.14 0.00	45.46 -1.12 0.00	46.07 -1.13 0.00	45.81 -1.13 0.00	44.31 -1.13 0.00	44.14 -1.13 0.00	44.74 -1.15 0.00	40.46 -1.08 0.00	40.65 -1.09 0.00	45.22 -1.21 0.00	36.82 -0.94 0.00	33.18 -0.85 0.00	31.21 -0.93 0.00
SITHE_IND_GS4 24172	31.47 -0.91 0.00	29.03 -0.84 0.00	25.60 -0.68 0.00	26.16 -0.72 0.00	26.16 -0.72 0.00	30.93 -0.92 0.00	33.16 -0.85 0.00	35.29 -0.87 0.00	37.42 -0.84 0.00	39.94 -0.94 0.00	44.75 -1.15 0.00	46.34 -1.14 0.00	45.46 -1.12 0.00	46.07 -1.13 0.00	45.81 -1.13 0.00	44.31 -1.13 0.00	44.14 -1.13 0.00	44.74 -1.15 0.00	40.46 -1.08 0.00	40.65 -1.09 0.00	45.22 -1.21 0.00	36.82 -0.94 0.00	33.18 -0.85 0.00	31.21 -0.93 0.00
SITHE____BATAVIA 24024	31.66 -0.71 0.00	29.09 -0.78 0.00	25.75 -0.53 0.00	26.35 -0.54 0.00	26.37 -0.51 0.00	31.28 -0.57 0.00	33.98 -0.03 0.00	35.68 -0.47 0.00	39.43 0.04 -1.13	42.64 -0.20 -1.96	48.20 -0.69 -2.99	50.26 -0.71 -3.49	49.65 -0.51 -3.58	50.70 -0.33 -3.83	50.05 -0.56 -3.68	47.31 -1.00 -2.87	46.81 -1.13 -2.66	45.87 -1.19 -1.18	40.31 -1.37 -0.13	41.22 -1.54 -1.03	47.93 -1.67 -3.17	36.96 -0.98 -0.18	33.83 -0.20 0.00	31.24 -0.90 0.00
SITHE____INDEPEND 23800	31.47 -0.91 0.00	29.03 -0.84 0.00	25.60 -0.68 0.00	26.16 -0.72 0.00	26.16 -0.72 0.00	30.93 -0.92 0.00	33.16 -0.85 0.00	35.29 -0.87 0.00	37.42 -0.84 0.00	39.94 -0.94 0.00	44.75 -1.15 0.00	46.34 -1.14 0.00	45.46 -1.12 0.00	46.07 -1.13 0.00	45.81 -1.13 0.00	44.31 -1.13 0.00	44.14 -1.13 0.00	44.74 -1.15 0.00	40.46 -1.08 0.00	40.65 -1.09 0.00	45.22 -1.21 0.00	36.82 -0.94 0.00	33.18 -0.85 0.00	31.21 -0.93 0.00
SITHE____MASSENA 23902	31.18 -1.20 0.00	28.91 -0.96 0.00	25.44 -0.84 0.00	26.08 -0.81 0.00	26.08 -0.81 0.00	30.87 -0.99 0.00	32.48 -1.53 0.00	33.69 -2.46 0.00	33.86 -2.53 1.88	34.03 -2.86 4.00	36.66 -3.12 6.11	38.58 -3.09 5.81	37.40 -3.21 5.97	37.56 -3.26 6.38	37.62 -3.19 6.12	42.53 -2.91 0.00	42.47 -2.81 0.00	39.77 -2.98 3.14	38.48 -2.70 0.36	33.83 -2.67 5.23	34.38 -3.07 8.98	34.58 -2.45 0.73	32.30 -1.73 0.00	31.28 -0.87 0.00
SITHE____OGDNSBRG 24021	31.18 -1.20 0.00	28.91 -0.96 0.00	25.47 -0.81 0.00	26.11 -0.78 0.00	26.11 -0.78 0.00	30.93 -0.92 0.00	32.58 -1.43 0.00	33.66 -2.49 0.00	34.05 -2.49 1.73	34.36 -2.86 3.67	37.21 -3.07 5.61	39.20 -2.94 5.33	37.98 -3.12 5.47	38.18 -3.16 5.86	38.18 -3.14 5.62	42.62 -2.82 0.00	42.60 -2.67 0.00	40.16 -2.84 2.88	38.55 -2.66 0.33	34.35 -2.59 4.79	35.26 -2.92 8.24	34.75 -2.34 0.67	32.43 -1.60 0.00	31.44 -0.71 0.00
SITHE____STERLING 23777	32.57 0.20 0.00	30.05 0.18 0.00	26.47 0.19 0.00	27.08 0.19 0.00	27.08 0.19 0.00	32.08 0.22 0.00	34.52 0.51 0.00	36.88 0.72 0.00	39.03 0.84 0.07	41.62 0.90 0.16	46.66 1.01 0.24	48.29 1.04 0.23	47.37 1.02 0.24	48.03 1.09 0.25	47.73 1.03 0.24	46.40 0.96 0.00	46.27 0.99 0.00	46.82 1.06 0.12	42.36 0.83 0.01	42.36 0.83 0.21	47.05 0.98 0.35	38.57 0.83 0.03	34.61 0.58 0.00	32.43 0.29 0.00
SOUTH CAIRO____GT 23612	34.02 1.65 0.00	31.24 1.37 0.00	27.43 1.16 0.00	28.07 1.18 0.00	28.10 1.21 0.00	33.32 1.47 0.00	35.81 1.80 0.00	38.40 2.24 0.00	40.52 2.26 0.00	43.38 2.49 0.00	48.83 2.94 0.00	50.52 3.04 0.00	49.47 2.89 0.00	50.08 2.88 0.00	49.85 2.91 0.00	48.31 2.86 0.00	48.03 2.76 0.00	48.78 2.89 0.00	44.24 2.70 0.00	44.53 2.80 0.00	49.68 3.25 0.00	40.30 2.53 0.00	36.08 2.04 0.00	33.69 1.54 0.00
SOUTH HAMPTN____IC 23720	38.21 3.59 -2.24	33.84 3.23 -0.74	31.45 2.81 -2.35	30.10 2.90 -0.31	31.67 2.90 -1.88	35.49 3.44 -0.20	46.81 4.32 -8.48	50.33 5.35 -8.82	51.99 5.97 -7.75	55.13 6.58 -7.67	58.10 7.30 -4.91	59.07 7.45 -4.14	59.18 7.54 -5.05	59.20 7.41 -4.60	59.10 7.41 -4.75	55.10 7.09 -2.57	55.14 6.93 -2.94	57.15 7.20 -4.06	54.53 6.56 -6.42	55.21 6.80 -6.68	63.33 7.80 -9.10	56.05 6.08 -12.20	50.31 4.76 -11.51	39.76 3.60 -4.02
SOUTHOLD____IC 23719	38.40 3.79 -2.24	33.96 3.34 -0.74	31.55 2.92 -2.35	30.23 3.04 -0.31	31.83 3.06 -1.88	35.75 3.69 -0.20	47.22 4.73 -8.48	50.87 5.90 -8.82	52.52 6.51 -7.75	55.70 7.15 -7.67	58.74 7.94 -4.91	59.64 8.03 -4.14	59.69 8.06 -5.05	59.72 7.93 -4.60	59.62 7.93 -4.75	55.56 7.55 -2.57	55.64 7.43 -2.94	57.74 7.80 -4.06	55.20 7.23 -6.42	55.96 7.56 -6.68	64.25 8.73 -9.10	56.69 6.72 -12.20	50.72 5.17 -11.51	40.05 3.89 -4.02
ST LAWRENCE____ 23600	31.21 -1.16 0.00	28.91 -0.96 0.00	25.44 -0.84 0.00	26.05 -0.83 0.00	26.05 -0.83 0.00	30.80 -1.05 0.00	32.45 -1.56 0.00	33.84 -2.31 0.00	33.84 -2.49 1.94	34.06 -2.70 4.13	36.64 -2.94 6.31	38.53 -2.94 6.00	37.39 -3.03 6.16	37.54 -3.07 6.59	37.61 -3.00 6.32	42.67 -2.77 0.00	42.60 -2.67 0.00	39.84 -2.80 3.24	38.60 -2.58 0.37	33.75 -2.59 5.40	34.23 -2.92 9.27	34.67 -2.34 0.76	32.23 -1.80 0.00	31.18 -0.96 0.00
STATION 5_MISC_HYD 23604	31.73 -0.65 0.00	29.18 -0.69 0.00	25.78 -0.50 0.00	26.37 -0.51 0.00	26.40 -0.48 0.00	31.34 -0.51 0.00	33.84 -0.17 0.00	35.97 -0.18 0.00	37.95 0.12 0.43	40.16 0.04 0.77	44.58 -0.14 1.17	46.04 -0.09 1.35	45.15 -0.05 1.38	45.82 0.09 1.48	45.38 -0.14 1.42	44.02 -0.41 1.02	44.16 -0.41 0.70	44.32 -0.60 0.96	40.60 -0.83 0.11	40.37 -1.00 0.36	44.46 -0.98 0.99	36.99 -0.72 0.06	33.76 -0.27 0.00	31.47 -0.68 0.00

STEEL___WIND 323596	31.66 -0.71 0.00	29.12 -0.75 0.00	25.78 -0.50 0.00	26.37 -0.51 0.00	26.40 -0.48 0.00	31.22 -0.64 0.00	34.05 0.03 0.00	36.19 0.04 0.00	47.04 0.57 -8.20	55.53 0.37 -14.28	67.49 -0.23 -21.83	72.62 -0.24 -25.38	72.58 -0.05 -26.05	75.21 0.14 -27.87	73.57 -0.09 -26.73	65.48 -0.41 -20.45	59.74 -0.68 -15.15	61.65 -0.74 -16.51	42.50 -0.91 -1.87	46.88 -1.04 -6.19	63.82 -1.21 -18.60	38.42 -0.41 -1.07	34.14 0.10 0.00	31.44 -0.71 0.00
STEBEN_REC_LFGE 323667	32.41 0.03 0.00	29.87 0.00 0.00	26.44 0.16 0.00	27.05 0.16 0.00	27.13 0.24 0.00	32.21 0.35 0.00	35.27 1.26 0.00	37.85 1.70 0.00	42.44 2.14 -2.03	46.54 2.12 -3.53	53.31 2.02 -5.40	55.86 2.09 -6.29	55.18 2.14 -6.46	56.37 2.27 -6.91	55.54 1.97 -6.63	52.19 1.63 -5.12	50.72 1.54 -3.91	51.13 1.61 -3.64	43.12 1.16 -0.41	44.40 1.13 -1.54	52.43 1.30 -4.70	39.39 1.36 -0.27	35.22 1.19 0.00	32.56 0.42 0.00
STONY___BROOK 24151	37.47 2.85 -2.24	33.15 2.54 -0.74	30.81 2.18 -2.35	29.42 2.23 -0.31	31.03 2.26 -1.88	34.79 2.74 -0.20	45.89 3.40 -8.48	49.17 4.19 -8.82	50.61 4.59 -7.75	53.58 5.03 -7.67	56.44 5.64 -4.91	57.36 5.74 -4.14	57.36 5.73 -5.05	57.36 5.57 -4.60	57.31 5.63 -4.75	53.51 5.50 -2.57	53.56 5.34 -2.94	55.40 5.46 -4.06	52.99 5.02 -6.42	53.33 4.92 -6.68	61.10 5.57 -9.10	54.27 4.30 -12.20	49.22 3.68 -11.51	39.02 2.86 -4.02
STURGEON_POOL_HYD 23609	35.77 3.40 0.00	32.85 2.99 0.00	29.06 2.78 0.00	29.63 2.74 0.00	29.79 2.90 0.00	35.10 3.25 0.00	37.92 3.91 0.00	40.06 3.91 0.00	42.40 4.13 0.00	45.62 4.74 0.00	51.72 5.83 0.00	53.41 5.93 0.00	52.07 5.49 0.00	52.77 5.57 0.00	52.61 5.68 0.00	50.94 5.50 0.00	50.43 5.16 0.00	51.39 5.50 0.00	46.36 4.82 0.00	46.82 5.09 0.00	52.56 6.13 0.00	42.49 4.72 0.00	37.98 3.95 0.00	35.68 3.54 0.00
SYNERGY___BIOGAS 323694	31.66 -0.71 0.00	29.09 -0.78 0.00	25.75 -0.53 0.00	26.35 -0.54 0.00	26.37 -0.51 0.00	31.28 -0.57 0.00	33.98 -0.03 0.00	35.68 -0.47 0.00	39.43 0.04 -1.13	42.64 -0.20 -1.96	48.20 -0.69 -2.99	50.26 -0.71 -3.49	49.65 -0.51 -3.58	50.70 -0.33 -3.83	50.05 -0.56 -3.68	47.31 -1.00 -2.87	46.81 -1.13 -2.66	45.87 -1.19 -1.18	40.31 -1.37 -0.13	41.22 -1.54 -1.03	47.93 -1.67 -3.17	36.96 -0.98 -0.18	33.83 -0.20 0.00	31.24 -0.90 0.00
SYRACUSE___ENERGY_ST1 323597	32.18 -0.19 0.00	29.69 -0.18 0.00	26.15 -0.13 0.00	26.75 -0.13 0.00	26.75 -0.13 0.00	31.66 -0.19 0.00	34.08 0.07 0.00	36.41 0.25 0.00	38.53 0.30 0.04	41.13 0.33 0.08	46.09 0.32 0.12	47.70 0.33 0.11	46.83 0.37 0.12	47.45 0.38 0.13	47.15 0.33 0.12	45.76 0.32 0.00	45.59 0.32 0.00	46.19 0.37 0.06	41.62 0.08 0.01	41.70 0.08 0.11	46.37 0.14 0.19	37.90 0.15 0.02	34.07 0.03 0.00	31.95 -0.19 0.00
SYRACUSE___ENERGY_ST2 323598	32.18 -0.19 0.00	29.69 -0.18 0.00	26.15 -0.13 0.00	26.75 -0.13 0.00	26.75 -0.13 0.00	31.66 -0.19 0.00	34.08 0.07 0.00	36.41 0.25 0.00	38.53 0.30 0.04	41.13 0.33 0.08	46.09 0.32 0.12	47.70 0.33 0.11	46.83 0.37 0.12	47.45 0.38 0.13	47.15 0.33 0.12	45.76 0.32 0.00	45.59 0.32 0.00	46.19 0.37 0.06	41.62 0.08 0.01	41.70 0.08 0.11	46.37 0.14 0.19	37.90 0.15 0.02	34.07 0.03 0.00	31.95 -0.19 0.00
SYRACUSE___POWER 24017	32.15 -0.23 0.00	29.63 -0.24 0.00	26.12 -0.16 0.00	26.70 -0.19 0.00	26.70 -0.19 0.00	31.60 -0.26 0.00	34.01 0.00 0.00	36.34 0.18 0.00	38.49 0.27 0.04	41.08 0.29 0.09	46.03 0.28 0.14	47.68 0.33 0.13	46.77 0.33 0.13	47.43 0.38 0.14	47.08 0.28 0.14	45.72 0.27 0.00	45.55 0.27 0.00	46.14 0.32 0.07	41.70 0.17 0.01	41.78 0.17 0.12	46.45 0.23 0.21	37.94 0.19 0.02	34.10 0.07 0.00	31.95 -0.19 0.00
TRIGEN___CC 323695	37.66 3.04 -2.25	33.30 2.69 -0.75	30.92 2.29 -2.36	29.53 2.34 -0.31	31.14 2.37 -1.88	34.92 2.87 -0.20	46.10 3.60 -8.48	49.32 4.34 -8.83	50.69 4.67 -7.75	53.62 5.07 -7.67	56.54 5.74 -4.91	57.46 5.84 -4.14	57.41 5.77 -5.06	57.51 5.71 -4.60	57.46 5.77 -4.75	53.74 5.73 -2.58	53.74 5.52 -2.95	55.63 5.69 -4.06	53.16 5.19 -6.43	53.71 5.30 -6.68	61.38 5.85 -9.10	54.57 4.61 -12.20	49.46 3.91 -11.52	39.28 3.12 -4.02
UNION___PROCESSING_DRP 323587	31.50 -0.87 0.00	29.00 -0.87 0.00	25.62 -0.66 0.00	26.22 -0.67 0.00	26.22 -0.67 0.00	31.12 -0.73 0.00	33.54 -0.48 0.00	35.57 -0.58 0.00	37.59 -0.35 0.34	39.76 -0.53 0.59	44.20 -0.78 0.91	45.68 -0.76 1.04	44.86 -0.65 1.07	45.54 -0.52 1.14	45.14 -0.70 1.09	43.76 -0.91 0.77	44.37 -0.91 0.00	44.11 -0.97 0.81	40.33 -1.12 0.09	40.37 -1.29 0.07	44.95 -1.35 0.13	36.77 -0.98 0.01	33.52 -0.51 0.00	31.24 -0.90 0.00
UPPER HUDSON___HYD 24058	33.54 1.16 0.00	30.85 0.98 0.00	27.15 0.87 0.00	27.77 0.89 0.00	27.64 0.75 0.00	32.78 0.92 0.00	35.34 1.33 0.00	37.96 1.81 0.00	39.92 1.68 0.03	42.70 1.88 0.06	47.95 2.16 0.10	49.62 2.23 0.09	48.77 2.28 0.09	49.32 2.22 0.10	49.05 2.21 0.10	47.58 2.14 0.00	47.40 2.13 0.00	48.04 2.20 0.05	43.86 2.33 0.01	43.99 2.34 0.08	48.79 2.51 0.14	40.06 2.30 0.01	35.80 1.77 0.00	33.14 1.00 0.00
UPPER RAQUET___HYD 24056	30.76 -1.62 0.00	28.52 -1.34 0.00	25.12 -1.16 0.00	25.73 -1.16 0.00	25.73 -1.16 0.00	30.49 -1.37 0.00	31.94 -2.08 0.00	32.94 -3.22 0.00	33.52 -3.18 1.57	33.91 -3.64 3.34	36.80 -3.99 5.10	39.06 -3.56 4.85	37.87 -3.73 4.98	38.09 -3.78 5.33	38.07 -3.76 5.11	41.99 -3.46 0.00	41.65 -3.62 0.00	39.46 -3.81 2.62	37.71 -3.53 0.30	33.99 -3.38 4.36	35.12 -3.81 7.50	34.06 -3.10 0.61	32.09 -1.94 0.00	31.02 -1.13 0.00
VISCHER___FERRY HYD 24020	34.32 1.94 0.00	31.57 1.70 0.00	27.70 1.42 0.00	28.34 1.45 0.00	28.31 1.42 0.00	33.45 1.59 0.00	35.74 1.73 0.00	38.50 2.35 0.00	40.54 2.30 0.03	43.28 2.45 0.06	48.65 2.85 0.09	50.34 2.94 0.08	49.43 2.94 0.08	50.04 2.93 0.09	49.76 2.91 0.09	48.26 2.82 0.00	48.13 2.85 0.00	48.73 2.89 0.04	44.36 2.83 0.01	44.50 2.84 0.07	49.36 3.06 0.13	40.32 2.57 0.01	36.18 2.15 0.00	33.88 1.73 0.00
WADING RIVER_IC_1 23522	36.85 2.23 -2.24	32.55 1.94 -0.74	30.29 1.66 -2.35	28.91 1.72 -0.31	30.51 1.75 -1.88	34.15 2.10 -0.20	45.18 2.69 -8.48	48.45 3.47 -8.82	49.84 3.83 -7.75	52.76 4.21 -7.67	55.53 4.73 -4.91	56.41 4.79 -4.14	56.43 4.80 -5.05	56.42 4.63 -4.60	56.38 4.69 -4.75	52.60 4.59 -2.57	52.61 4.39 -2.94	54.57 4.63 -4.06	52.21 4.24 -6.42	52.75 4.34 -6.68	60.50 4.97 -9.10	53.78 3.81 -12.20	48.61 3.06 -11.51	38.38 2.22 -4.02
WADING RIVER_IC_2 23547	36.85 2.23 -2.24	32.55 1.94 -0.74	30.29 1.66 -2.35	28.91 1.72 -0.31	30.51 1.75 -1.88	34.15 2.10 -0.20	45.18 2.69 -8.48	48.45 3.47 -8.82	49.84 3.83 -7.75	52.76 4.21 -7.67	55.53 4.73 -4.91	56.41 4.79 -4.14	56.43 4.80 -5.05	56.42 4.63 -4.60	56.38 4.69 -4.75	52.60 4.59 -2.57	52.61 4.39 -2.94	54.57 4.63 -4.06	52.21 4.24 -6.42	52.75 4.34 -6.68	60.50 4.97 -9.10	53.78 3.81 -12.20	48.61 3.06 -11.51	38.38 2.22 -4.02
WADING RIVER_IC_3 23601	36.85 2.23 -2.24	32.55 1.94 -0.74	30.29 1.66 -2.35	28.91 1.72 -0.31	30.51 1.75 -1.88	34.15 2.10 -0.20	45.18 2.69 -8.48	48.45 3.47 -8.82	49.84 3.83 -7.75	52.76 4.21 -7.67	55.53 4.73 -4.91	56.41 4.79 -4.14	56.43 4.80 -5.05	56.42 4.63 -4.60	56.38 4.69 -4.75	52.60 4.59 -2.57	52.61 4.39 -2.94	54.57 4.63 -4.06	52.21 4.24 -6.42	52.75 4.34 -6.68	60.50 4.97 -9.10	53.78 3.81 -12.20	48.61 3.06 -11.51	38.38 2.22 -4.02

WALDEN___HYDRO 24148	34.67 2.30 0.00	31.84 1.97 0.00	27.99 1.71 0.00	28.61 1.72 0.00	28.66 1.77 0.00	34.02 2.17 0.00	36.90 2.89 0.00	39.59 3.44 0.00	42.02 3.75 0.00	45.01 4.13 0.00	50.75 4.86 0.00	52.42 4.94 0.00	51.33 4.75 0.00	51.96 4.77 0.00	51.77 4.84 0.00	50.12 4.68 0.00	49.80 4.53 0.00	50.57 4.68 0.00	45.78 4.24 0.00	46.07 4.34 0.00	51.40 4.97 0.00	41.54 3.78 0.00	37.20 3.17 0.00	34.58 2.44 0.00
WARRENSBURG___ 23737	33.51 1.13 0.00	30.79 0.93 0.00	27.12 0.84 0.00	27.72 0.83 0.00	27.61 0.73 0.00	32.74 0.89 0.00	35.30 1.29 0.00	38.00 1.84 0.00	39.92 1.68 0.03	42.70 1.88 0.06	47.95 2.16 0.10	49.67 2.28 0.09	48.77 2.28 0.09	49.36 2.27 0.10	49.05 2.21 0.10	47.62 2.18 0.00	47.40 2.13 0.00	48.04 2.20 0.05	43.86 2.33 0.01	43.99 2.34 0.08	48.79 2.51 0.14	40.06 2.30 0.01	35.77 1.73 0.00	33.11 0.96 0.00
WATERSIDE___6 8 9 23538	35.13 2.75 0.00	32.23 2.36 0.00	28.25 1.97 0.00	28.88 1.99 0.00	28.90 2.02 0.00	34.34 2.49 0.00	37.31 3.30 0.00	40.17 4.01 0.00	44.73 4.44 -2.03	52.12 4.82 -6.41	52.71 5.50 -1.31	53.18 5.69 -0.01	52.23 5.59 -0.07	52.72 5.52 -0.01	52.57 5.63 -0.01	52.66 5.50 -1.72	52.14 5.38 -1.48	52.64 5.55 -1.20	47.70 5.02 -1.13	47.74 5.13 -0.87	52.09 5.66 0.00	42.23 4.45 -0.01	37.78 3.74 -0.01	35.01 2.86 0.00
WDELAWARE___HYD 323627	34.38 2.01 0.00	31.60 1.73 0.00	27.86 1.58 0.00	28.44 1.56 0.00	28.53 1.64 0.00	33.83 1.98 0.00	36.67 2.65 0.00	39.08 2.93 0.00	41.48 3.21 0.00	44.52 3.64 0.00	50.25 4.36 0.00	51.84 4.37 0.00	50.86 4.28 0.00	51.49 4.29 0.00	51.07 4.13 0.00	49.44 4.00 0.00	49.08 3.80 0.00	49.92 4.04 0.00	45.07 3.53 0.00	45.45 3.71 0.00	50.89 4.46 0.00	41.13 3.36 0.00	36.72 2.69 0.00	34.30 2.15 0.00
WEST BABYLON___IC 23714	37.95 3.34 -2.24	33.57 2.96 -0.74	31.16 2.52 -2.35	29.77 2.58 -0.31	31.38 2.61 -1.88	35.24 3.19 -0.20	46.47 3.98 -8.48	49.79 4.81 -8.82	51.22 5.20 -7.75	54.15 5.60 -7.67	57.09 6.29 -4.91	58.02 6.41 -4.14	58.02 6.38 -5.05	58.07 6.28 -4.60	58.02 6.33 -4.75	54.24 6.23 -2.57	54.24 6.02 -2.94	56.13 6.19 -4.06	53.66 5.69 -6.43	54.21 5.80 -6.68	61.98 6.45 -9.10	55.03 5.06 -12.20	49.84 4.29 -11.52	39.57 3.41 -4.02
WEST CANADA___HYD 24049	32.63 0.26 0.00	30.08 0.21 0.00	26.47 0.19 0.00	27.08 0.19 0.00	27.08 0.19 0.00	32.08 0.22 0.00	34.35 0.34 0.00	36.59 0.44 0.00	38.62 0.46 0.10	41.19 0.53 0.22	46.15 0.60 0.34	47.73 0.57 0.32	46.81 0.56 0.33	47.46 0.61 0.35	47.20 0.61 0.34	45.99 0.55 0.00	45.82 0.55 0.00	46.35 0.64 0.17	42.06 0.54 0.02	41.98 0.54 0.29	46.53 0.60 0.50	38.21 0.49 0.04	34.41 0.38 0.00	32.40 0.26 0.00
WESTERN_NY_WIND 24143	31.63 -0.74 0.00	29.09 -0.78 0.00	25.73 -0.55 0.00	26.35 -0.54 0.00	26.37 -0.51 0.00	31.25 -0.61 0.00	33.94 -0.07 0.00	35.65 -0.51 0.00	39.54 0.00 -1.27	42.89 -0.20 -2.21	48.53 -0.74 -3.37	50.71 -0.71 -3.94	50.11 -0.51 -4.04	51.19 -0.33 -4.32	50.47 -0.61 -4.15	47.62 -1.04 -3.23	47.07 -1.18 -2.97	46.03 -1.24 -1.38	40.29 -1.41 -0.16	41.30 -1.59 -1.16	48.26 -1.72 -3.55	36.95 -1.02 -0.20	33.80 -0.24 0.00	31.24 -0.90 0.00
WESTOVER___LESR 323668	32.50 0.13 0.00	29.99 0.12 0.00	26.44 0.16 0.00	27.05 0.16 0.00	27.08 0.19 0.00	32.08 0.22 0.00	34.66 0.64 0.00	37.20 1.05 0.00	40.26 1.19 -0.81	43.48 1.19 -1.41	49.29 1.24 -2.16	51.22 1.23 -2.50	50.36 1.21 -2.57	51.22 1.27 -2.75	50.79 1.22 -2.64	48.63 1.18 -2.01	47.93 1.13 -1.52	48.62 1.19 -1.54	42.71 1.00 -0.17	43.32 0.96 -0.63	49.42 1.11 -1.88	38.89 1.02 -0.11	34.78 0.75 0.00	32.43 0.29 0.00
WETHRSFD_WT_PWR 323626	31.79 -0.58 0.00	29.27 -0.60 0.00	25.89 -0.39 0.00	26.48 -0.40 0.00	26.51 -0.38 0.00	31.38 -0.48 0.00	34.18 0.17 0.00	36.37 0.22 0.00	45.27 0.65 -6.35	52.43 0.49 -11.06	62.84 0.05 -16.91	67.14 0.00 -19.66	66.90 0.14 -20.18	69.07 0.28 -21.59	67.74 0.09 -20.71	61.12 -0.18 -15.86	57.10 -0.36 -12.19	56.75 -0.37 -11.23	42.27 -0.54 -1.27	46.03 -0.67 -4.97	60.59 -0.79 -14.95	38.43 -0.19 -0.86	34.20 0.17 0.00	31.60 -0.55 0.00
YORK___WARBASSE 23770	35.19 2.82 0.00	32.32 2.45 0.00	28.30 2.02 0.00	28.93 2.04 0.00	28.96 2.07 0.00	34.34 2.49 0.00	37.31 3.30 0.00	40.17 4.01 0.00	44.77 4.48 -2.03	52.16 4.86 -6.41	52.80 5.60 -1.31	53.32 5.84 -0.01	52.33 5.68 -0.07	52.87 5.66 -0.01	52.67 5.72 -0.01	52.80 5.63 -1.72	52.23 5.48 -1.48	52.73 5.64 -1.20	47.82 5.15 -1.13	47.91 5.30 -0.87	52.33 5.90 0.00	42.38 4.61 0.00	37.88 3.84 0.00	35.10 2.96 0.00