

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

08/23/2013

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	31.33	29.02	24.51	22.93	22.91	26.03	31.49	33.10	35.35	37.89	44.33	47.15	51.06	56.58	66.01	71.16	71.71	58.92	49.91	46.23	46.75	40.48	35.96	33.87
24138	3.41	3.11	2.55	2.27	2.25	2.68	3.37	3.60	3.95	4.49	4.82	5.15	5.12	5.14	4.97	5.03	4.92	5.05	4.69	4.33	4.59	4.53	4.04	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.13	-3.82	-3.84	-8.03	-12.52	-23.07	-28.00	-28.91	-15.57	-10.00	-9.58	-7.38	-1.61	-0.37	-4.57
74TH STREET_GT_1	31.39	29.09	24.56	22.97	22.95	26.08	31.55	33.16	35.39	37.93	44.37	47.23	51.14	56.62	66.08	71.20	71.79	59.00	49.98	46.32	46.85	40.58	36.04	33.92
24260	3.46	3.19	2.59	2.31	2.29	2.73	3.43	3.66	3.99	4.52	4.85	5.23	5.19	5.18	5.05	5.07	5.00	5.13	4.75	4.43	4.69	4.63	4.10	3.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.13	-3.82	-3.84	-8.03	-12.52	-23.07	-28.01	-28.91	-15.57	-10.00	-9.58	-7.38	-1.62	-0.40	-4.57
74TH STREET_GT_2	31.39	29.09	24.56	22.97	22.95	26.08	31.55	33.16	35.39	37.93	44.37	47.23	51.14	56.62	66.08	71.20	71.79	59.00	49.98	46.32	46.85	40.58	36.04	33.92
24261	3.46	3.19	2.59	2.31	2.29	2.73	3.43	3.66	3.99	4.52	4.85	5.23	5.19	5.18	5.05	5.07	5.00	5.13	4.75	4.43	4.69	4.63	4.10	3.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.13	-3.82	-3.84	-8.03	-12.52	-23.07	-28.01	-28.91	-15.57	-10.00	-9.58	-7.38	-1.62	-0.40	-4.57
ADK HUDSON___FALLS	30.35	28.11	23.73	22.21	22.21	25.21	30.40	31.74	33.77	35.94	38.73	41.49	41.62	43.17	41.92	42.91	42.42	42.11	37.93	35.70	37.59	36.67	33.85	34.17
24011	2.43	2.20	1.76	1.55	1.55	1.87	2.28	2.24	2.38	2.66	2.60	2.90	2.81	2.88	2.58	2.55	2.39	2.68	2.71	2.65	2.71	2.40	2.30	2.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	-0.43	-0.91	-1.37	-1.37	-2.24	-2.15	-1.13	0.01	-0.74	-0.10	0.07	0.00	-5.92
ADK RESOURCE___RCVRY	30.55	28.34	23.97	22.45	22.41	25.49	30.70	32.12	34.17	36.47	39.64	42.49	42.91	44.51	43.79	45.16	44.69	43.71	38.92	36.70	38.42	37.15	34.20	34.28
23798	2.62	2.43	2.00	1.80	1.75	2.15	2.59	2.62	2.79	3.20	3.28	3.66	3.60	3.46	3.19	3.20	3.03	3.41	3.24	3.10	3.20	2.82	2.65	2.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.66	-0.67	-1.40	-2.13	-2.63	-3.84	-3.78	-2.01	-0.45	-1.29	-0.45	0.00	0.00	-5.80
ADK S GLENS___FALLS	30.35	28.11	23.73	22.21	22.21	25.21	30.40	31.74	33.77	35.94	38.73	41.49	41.62	43.17	41.92	42.91	42.42	42.11	37.93	35.70	37.59	36.67	33.85	34.17
24028	2.43	2.20	1.76	1.55	1.55	1.87	2.28	2.24	2.38	2.66	2.60	2.90	2.81	2.88	2.58	2.55	2.39	2.68	2.71	2.65	2.71	2.40	2.30	2.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	-0.43	-0.91	-1.37	-1.37	-2.24	-2.15	-1.13	0.01	-0.74	-0.10	0.07	0.00	-5.92
ADK_NYS___DAM	29.96	27.80	23.55	22.06	22.04	25.05	30.14	31.53	33.55	35.77	38.82	41.59	41.77	43.14	42.05	43.12	42.65	42.33	37.75	35.52	37.36	36.52	33.66	33.74
23527	2.04	1.89	1.58	1.41	1.38	1.70	2.03	2.03	2.16	2.50	2.68	2.98	2.92	2.80	2.70	2.71	2.58	2.87	2.57	2.45	2.51	2.27	2.11	1.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	-0.45	-0.45	-0.94	-1.42	-1.39	-2.29	-2.19	-1.16	0.05	-0.76	-0.08	0.08	0.00	-5.77
AIR_PRODUCTS___DRP	28.85	26.76	22.72	21.32	21.30	24.14	28.96	30.36	32.32	34.43	36.95	39.57	39.27	40.20	38.15	38.59	38.06	39.11	35.34	33.17	35.21	35.13	32.52	32.76
24190	0.92	0.85	0.75	0.66	0.64	0.79	0.84	0.86	0.94	1.16	1.25	1.41	1.36	1.32	1.33	1.33	1.18	1.38	1.16	1.16	1.11	1.03	0.98	0.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.04	1.14	0.86	1.00	0.56	1.05	0.30	0.68	0.23	0.00	-5.76
ALBANY___1	28.85	26.76	22.72	21.32	21.30	24.14	28.96	30.36	32.32	34.43	36.95	39.57	39.27	40.20	38.15	38.59	38.06	39.11	35.34	33.17	35.21	35.13	32.52	32.76
23571	0.92	0.85	0.75	0.66	0.64	0.79	0.84	0.86	0.94	1.16	1.25	1.41	1.36	1.32	1.33	1.33	1.18	1.38	1.16	1.16	1.11	1.03	0.98	0.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.04	1.14	0.86	1.00	0.56	1.05	0.30	0.68	0.23	0.00	-5.76
ALBANY___2	28.85	26.76	22.72	21.32	21.30	24.14	28.96	30.36	32.32	34.43	36.95	39.57	39.27	40.20	38.15	38.59	38.06	39.11	35.34	33.17	35.21	35.13	32.52	32.76
23572	0.92	0.85	0.75	0.66	0.64	0.79	0.84	0.86	0.94	1.16	1.25	1.41	1.36	1.32	1.33	1.33	1.18	1.38	1.16	1.16	1.11	1.03	0.98	0.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.04	1.14	0.86	1.00	0.56	1.05	0.30	0.68	0.23	0.00	-5.76
ALBANY___3	28.85	26.76	22.72	21.32	21.30	24.14	28.96	30.36	32.32	34.43	36.95	39.57	39.27	40.20	38.15	38.59	38.06	39.11	35.34	33.17	35.21	35.13	32.52	32.76
23573	0.92	0.85	0.75	0.66	0.64	0.79	0.84	0.86	0.94	1.16	1.25	1.41	1.36	1.32	1.33	1.33	1.18	1.38	1.16	1.16	1.11	1.03	0.98	0.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.04	1.14	0.86	1.00	0.56	1.05	0.30	0.68	0.23	0.00	-5.76
ALBANY___4	28.85	26.76	22.72	21.32	21.30	24.14	28.96	30.36	32.32	34.43	36.95	39.57	39.27	40.20	38.15	38.59	38.06	39.11	35.34	33.17	35.21	35.13	32.52	32.76
23574	0.92	0.85	0.75	0.66	0.64	0.79	0.84	0.86	0.94	1.16	1.25	1.41	1.36	1.32	1.33	1.33	1.18	1.38	1.16	1.16	1.11	1.03	0.98	0.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.04	1.14	0.86	1.00	0.56	1.05	0.30	0.68	0.23	0.00	-5.76

ALBANY___LFG	29.27	27.13	23.00	21.56	21.54	24.44	29.35	30.77	32.73	34.86	37.58	40.24	40.09	41.23	39.39	40.02	38.74	39.75	35.95	33.62	35.70	35.57	32.90	33.23
323615	1.34	1.22	1.03	0.91	0.89	1.10	1.24	1.27	1.35	1.60	1.75	1.95	1.89	1.91	1.90	1.87	1.74	1.95	1.66	1.58	1.53	1.44	1.36	1.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	-0.14	-0.14	-0.29	-0.40	0.47	-0.03	0.89	0.50	0.93	0.27	0.60	0.20	0.00	-5.86
ALCOA_RYNLDS___DRP	26.14	24.25	20.82	19.75	19.77	21.90	26.35	28.26	30.03	31.12	33.38	35.79	35.29	36.93	35.95	35.99	36.06	36.30	33.08	30.18	32.90	32.30	29.75	24.68
24188	-1.79	-1.66	-1.14	-0.91	-0.89	-1.45	-1.77	-1.24	-1.35	-2.16	-2.32	-2.37	-2.62	-1.98	-2.01	-2.13	-1.82	-1.99	-2.15	-2.13	-1.88	-2.03	-1.80	-1.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ALLEGHENY___COGEN	28.54	26.40	22.56	21.13	21.15	24.07	29.16	29.91	31.66	33.72	36.27	38.54	38.51	39.13	38.98	39.00	39.08	38.88	36.45	32.95	35.55	35.26	32.18	26.77
23514	0.61	0.49	0.59	0.48	0.49	0.72	1.04	0.41	0.28	0.43	0.57	0.38	0.60	0.16	0.30	0.34	0.57	0.23	0.56	0.45	0.35	0.79	0.63	-0.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-0.05	-0.71	-0.54	-0.63	-0.35	-0.66	-0.19	-0.43	-0.14	0.00	-0.71
ALTONA_WT_PWR	26.84	24.95	21.26	20.16	20.18	22.58	27.16	28.88	30.72	32.18	34.52	37.02	36.47	38.22	37.21	37.20	37.20	37.42	34.03	30.98	33.77	33.13	30.50	25.25
323606	-1.09	-0.96	-0.70	-0.50	-0.47	-0.77	-0.96	-0.62	-0.66	-1.10	-1.18	-1.14	-1.44	-0.70	-0.76	-0.92	-0.68	-0.88	-1.20	-1.33	-1.01	-1.20	-1.04	-0.86
	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	
AMERICAN_REF_FUEL	26.95	25.13	21.64	20.29	20.31	22.85	27.47	27.70	28.75	30.49	32.66	34.61	34.61	35.06	35.00	34.93	35.07	34.88	33.10	29.94	32.47	32.27	30.06	25.24
24010	-0.98	-0.78	-0.33	-0.37	-0.35	-0.49	-0.65	-1.80	-2.64	-2.80	-3.03	-3.55	-3.30	-3.97	-3.64	-3.70	-3.41	-3.75	-2.75	-2.55	-2.71	-2.20	-1.48	-1.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-0.11	-0.68	-0.51	-0.59	-0.33	-0.62	-0.18	-0.40	-0.14	0.00	-0.67
ARTHUR_KILL_GT_1	31.34	28.97	24.45	22.87	22.83	25.91	31.34	33.00	35.25	51.09	45.79	47.23	51.09	53.91	61.18	68.04	69.95	58.95	51.09	46.41	46.94	47.83	47.77	33.85
23520	3.41	3.06	2.48	2.21	2.17	2.57	3.23	3.51	3.86	4.46	4.82	5.23	5.15	5.18	4.97	4.99	4.96	5.09	4.69	4.46	4.73	4.67	4.10	3.16
	-0.01	0.00	0.00	0.00	0.00	0.01	0.01	0.01	-0.01	-13.35	-5.28	-3.84	-8.03	-9.82	-18.25	-24.93	-27.10	-15.56	-11.18	-9.64	-7.44	-8.83	-12.12	-4.58
ARTHUR_KILL_2	31.34	28.97	24.45	22.87	22.83	25.91	31.34	33.00	35.25	51.09	45.79	47.23	51.09	53.91	61.18	68.04	69.95	58.95	51.09	46.41	46.94	47.83	47.77	33.85
23512	3.41	3.06	2.48	2.21	2.17	2.57	3.23	3.51	3.86	4.46	4.82	5.23	5.15	5.18	4.97	4.99	4.96	5.09	4.69	4.46	4.73	4.67	4.10	3.16
	-0.01	0.00	0.00	0.00	0.00	0.01	0.01	0.01	-0.01	-13.35	-5.28	-3.84	-8.03	-9.82	-18.25	-24.93	-27.10	-15.56	-11.18	-9.64	-7.44	-8.83	-12.12	-4.58
ARTHUR_KILL_3	31.25	28.94	24.45	22.87	22.83	25.96	31.38	33.01	35.26	51.00	45.66	47.00	50.84	53.61	60.93	67.78	69.65	58.65	50.95	46.18	46.73	47.62	47.67	33.87
23513	3.32	3.03	2.48	2.21	2.17	2.61	3.26	3.51	3.86	4.36	4.68	5.00	4.89	4.86	4.71	4.73	4.66	4.79	4.55	4.23	4.52	4.46	4.01	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-13.36	-5.29	-3.84	-8.03	-9.83	-18.25	-24.94	-27.11	-15.57	-11.18	-9.64	-7.43	-8.83	-12.12	-4.57
ASHOKAN_____	30.75	28.58	24.19	22.64	22.62	25.54	30.65	32.18	34.21	36.57	41.09	43.98	45.71	48.61	53.82	56.22	56.81	50.56	45.17	40.76	42.97	39.19	34.95	33.43
23654	2.82	2.67	2.22	1.98	1.96	2.19	2.53	2.68	2.83	3.23	3.75	4.16	4.32	4.20	4.10	4.65	4.24	4.33	4.01	3.62	3.93	3.84	3.41	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-1.64	-1.66	-3.48	-5.49	-11.75	-13.45	-14.68	-7.93	-5.93	-4.83	-4.26	-1.02	0.00	-4.84
ASTORIA_EAST_ENERGY_CC1	31.39	29.18	24.67	23.12	23.10	26.22	31.58	33.06	35.25	37.89	44.22	46.99	50.90	56.35	65.74	70.92	71.52	58.81	49.80	46.16	46.67	40.40	35.99	33.83
323581	3.46	3.26	2.70	2.46	2.44	2.87	3.46	3.57	3.86	4.49	4.71	5.00	4.96	4.90	4.71	4.80	4.73	4.94	4.58	4.26	4.52	4.46	4.07	3.16
	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.12	-3.81	-3.83	-8.03	-12.52	-23.07	-28.00	-28.91	-15.57	-10.00	-9.58	-7.38	-1.61	-0.37	-4.56
ASTORIA_EAST_ENERGY_CC2	31.39	29.18	24.70	23.14	23.10	26.22	31.60	33.09	35.25	37.89	44.22	46.99	50.90	56.35	65.74	70.92	71.52	58.81	49.80	46.16	46.67	40.40	35.99	33.83
323582	3.46	3.26	2.72	2.48	2.44	2.87	3.49	3.60	3.86	4.49	4.71	5.00	4.96	4.90	4.71	4.80	4.73	4.94	4.58	4.26	4.52	4.46	4.07	3.16
	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.12	-3.81	-3.83	-8.03	-12.52	-23.07	-28.00	-28.91	-15.57	-10.00	-9.58	-7.38	-1.61	-0.37	-4.56
ASTORIA_GT2_1	31.39	29.18	24.70	23.14	23.10	26.22	31.60	33.09	35.25	37.89	44.25	47.03	50.90	56.39	65.78	70.96	71.56	58.81	49.80	46.16	46.67	40.43	35.99	33.86
24094	3.46	3.26	2.72	2.48	2.44	2.87	3.49	3.60	3.86	4.49	4.75	5.04	4.96	4.94	4.75	4.84	4.77	4.94	4.58	4.26	4.52	4.50	4.07	3.18
	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.12	-3.81	-3.83	-8.03	-12.52	-23.07	-28.00	-28.91	-15.57	-10.00	-9.58	-7.38	-1.61	-0.37	-4.56
ASTORIA_GT2_2	31.39	29.18	24.70	23.14	23.10	26.22	31.60	33.09	35.25	37.89	44.25	47.03	50.90	56.39	65.78	70.96	71.56	58.81	49.80	46.16	46.67	40.43	35.99	33.86
24095	3.46	3.26	2.72	2.48	2.44	2.87	3.49	3.60	3.86	4.49	4.75	5.04	4.96	4.94	4.75	4.84	4.77	4.94	4.58	4.26	4.52	4.50	4.07	3.18
	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.12	-3.81	-3.83	-8.03	-12.52	-23.07	-28.00	-28.91	-15.57	-10.00	-9.58	-7.38	-1.61	-0.37	-4.56
ASTORIA_GT2_3	31.39	29.18	24.70	23.14	23.10	26.22	31.60	33.09	35.25	37.89	44.25	47.03	50.90	56.39	65.78	70.96	71.56	58.81	49.80	46.16	46.67	40.43	35.99	33.86
24096	3.46	3.26	2.72	2.48	2.44	2.87	3.49	3.60	3.86	4.49	4.75	5.04	4.96	4.94	4.75	4.84	4.77	4.94	4.58	4.26	4.52	4.50	4.07	3.18
	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.12	-3.81	-3.83	-8.03	-12.52	-23.07	-28.00	-28.91	-15.57	-10.00	-9.58	-7.38	-1.61	-0.37	-4.56
ASTORIA_GT2_4	31.39	29.18	24.70	23.14	23.10	26.22	31.60	33.09	35.25	37.89	44.25	47.03	50.90	56.39	65.78	70.96	71.56	58.81	49.80	46.16	46.67	40.43	35.99	33.86
24097	3.46	3.26	2.72	2.48	2.44	2.87	3.49	3.60	3.86	4.49	4.75	5.04	4.96	4.94	4.75	4.84	4.77	4.94	4.58	4.26	4.52	4.50	4.07	3.18
	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.12	-3.81	-3.83	-8.03	-12.52	-23.07	-28.00	-28.91	-15.57	-10.00	-9.58	-7.38	-1.61	-0.37	-4.56
ASTORIA_GT3_1	31.39	29.18	24.70	23.14	23.10	26.22	31.60	33.09	35.25	37.89	44.25	47.03	50.90	56.39	65.78	70.96	71.56	58.81	49.80	46.16	46.67	40.43	35.99	33.86
24098	3.46	3.26	2.72	2.48	2.44	2.87	3.49	3.60	3.86	4.49	4.75	5.04	4.96	4.94	4.75	4.84	4.77	4.94	4.58	4.26	4.52	4.50	4.07	3.18
	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.12	-3.81	-3.83	-8.03	-12.52	-23.07	-28.00	-28.91	-15.57	-10.00	-9.58	-7.38	-1.61	-0.37	-4.56

ASTORIA_GT3_2 24099	31.39 3.46 -0.01	29.18 3.26 -0.01	24.70 2.72 0.00	23.14 2.48 0.00	23.10 2.44 0.00	26.22 2.87 0.00	31.60 3.49 0.00	33.09 3.60 0.00	35.25 3.86 -0.01	37.89 4.49 -0.12	44.25 4.75 -3.81	47.03 5.04 -3.83	50.90 4.96 -8.03	56.39 4.94 -12.52	65.78 4.75 -23.07	70.96 4.84 -28.00	71.56 4.77 -28.91	58.81 4.94 -15.57	49.80 4.58 -10.00	46.16 4.26 -9.58	46.67 4.52 -7.38	40.43 4.50 -1.61	35.99 4.07 -0.37	33.86 3.18 -4.56
ASTORIA_GT3_3 24100	31.39 3.46 -0.01	29.18 3.26 -0.01	24.70 2.72 0.00	23.14 2.48 0.00	23.10 2.44 0.00	26.22 2.87 0.00	31.60 3.49 0.00	33.09 3.60 0.00	35.25 3.86 -0.01	37.89 4.49 -0.12	44.25 4.75 -3.81	47.03 5.04 -3.83	50.90 4.96 -8.03	56.39 4.94 -12.52	65.78 4.75 -23.07	70.96 4.84 -28.00	71.56 4.77 -28.91	58.81 4.94 -15.57	49.80 4.58 -10.00	46.16 4.26 -9.58	46.67 4.52 -7.38	40.43 4.50 -1.61	35.99 4.07 -0.37	33.86 3.18 -4.56
ASTORIA_GT3_4 24101	31.39 3.46 -0.01	29.18 3.26 -0.01	24.70 2.72 0.00	23.14 2.48 0.00	23.10 2.44 0.00	26.22 2.87 0.00	31.60 3.49 0.00	33.09 3.60 0.00	35.25 3.86 -0.01	37.89 4.49 -0.12	44.25 4.75 -3.81	47.03 5.04 -3.83	50.90 4.96 -8.03	56.39 4.94 -12.52	65.78 4.75 -23.07	70.96 4.84 -28.00	71.56 4.77 -28.91	58.81 4.94 -15.57	49.80 4.58 -10.00	46.16 4.26 -9.58	46.67 4.52 -7.38	40.43 4.50 -1.61	35.99 4.07 -0.37	33.86 3.18 -4.56
ASTORIA_GT4_1 24102	31.39 3.46 -0.01	29.18 3.26 -0.01	24.70 2.72 0.00	23.14 2.48 0.00	23.10 2.44 0.00	26.22 2.87 0.00	31.60 3.49 0.00	33.09 3.60 0.00	35.25 3.86 -0.01	37.89 4.49 -0.12	44.25 4.75 -3.81	47.03 5.04 -3.83	50.90 4.96 -8.03	56.39 4.94 -12.52	65.78 4.75 -23.07	70.96 4.84 -28.00	71.56 4.77 -28.91	58.81 4.94 -15.57	49.80 4.58 -10.00	46.16 4.26 -9.58	46.67 4.52 -7.38	40.43 4.50 -1.61	35.99 4.07 -0.37	33.86 3.18 -4.56
ASTORIA_GT4_2 24103	31.39 3.46 -0.01	29.18 3.26 -0.01	24.70 2.72 0.00	23.14 2.48 0.00	23.10 2.44 0.00	26.22 2.87 0.00	31.60 3.49 0.00	33.09 3.60 0.00	35.25 3.86 -0.01	37.89 4.49 -0.12	44.25 4.75 -3.81	47.03 5.04 -3.83	50.90 4.96 -8.03	56.39 4.94 -12.52	65.78 4.75 -23.07	70.96 4.84 -28.00	71.56 4.77 -28.91	58.81 4.94 -15.57	49.80 4.58 -10.00	46.16 4.26 -9.58	46.67 4.52 -7.38	40.43 4.50 -1.61	35.99 4.07 -0.37	33.86 3.18 -4.56
ASTORIA_GT4_3 24104	31.39 3.46 -0.01	29.18 3.26 -0.01	24.70 2.72 0.00	23.14 2.48 0.00	23.10 2.44 0.00	26.22 2.87 0.00	31.60 3.49 0.00	33.09 3.60 0.00	35.25 3.86 -0.01	37.89 4.49 -0.12	44.25 4.75 -3.81	47.03 5.04 -3.83	50.90 4.96 -8.03	56.39 4.94 -12.52	65.78 4.75 -23.07	70.96 4.84 -28.00	71.56 4.77 -28.91	58.81 4.94 -15.57	49.80 4.58 -10.00	46.16 4.26 -9.58	46.67 4.52 -7.38	40.43 4.50 -1.61	35.99 4.07 -0.37	33.86 3.18 -4.56
ASTORIA_GT4_4 24105	31.39 3.46 -0.01	29.18 3.26 -0.01	24.70 2.72 0.00	23.14 2.48 0.00	23.10 2.44 0.00	26.22 2.87 0.00	31.60 3.49 0.00	33.09 3.60 0.00	35.25 3.86 -0.01	37.89 4.49 -0.12	44.25 4.75 -3.81	47.03 5.04 -3.83	50.90 4.96 -8.03	56.39 4.94 -12.52	65.78 4.75 -23.07	70.96 4.84 -28.00	71.56 4.77 -28.91	58.81 4.94 -15.57	49.80 4.58 -10.00	46.16 4.26 -9.58	46.67 4.52 -7.38	40.43 4.50 -1.61	35.99 4.07 -0.37	33.86 3.18 -4.56
ASTORIA_GT_1 23523	31.39 3.46 -0.01	29.18 3.26 -0.01	24.70 2.																					

ASTORIA___3 23516	31.45 3.52 -0.01	29.12 3.21 -0.01	24.63 2.66 0.00	23.04 2.37 0.00	22.99 2.33 0.00	26.12 2.78 0.00	31.58 3.46 0.00	33.19 3.69 0.00	43.88 4.02 -8.48	45.81 4.56 -7.97	45.29 4.89 -4.70	47.23 5.23 -3.84	51.10 5.15 -8.03	56.62 5.18 -12.52	66.01 4.97 -23.07	71.12 4.99 -28.01	71.75 4.96 -28.91	59.00 5.13 -15.57	49.98 4.75 -10.00	46.35 4.46 -9.58	46.85 4.69 -7.38	42.17 4.67 -3.17	39.75 4.13 -4.07	33.95 3.26 -4.57
ASTORIA___4 23517	31.39 3.46 -0.01	29.18 3.26 -0.01	24.70 2.72 0.00	23.14 2.48 0.00	23.10 2.44 0.00	26.22 2.87 0.00	31.60 3.49 0.00	33.09 3.60 0.00	35.25 3.86 -0.01	37.89 4.49 -0.12	44.25 4.75 -3.81	47.03 5.04 -3.83	50.90 4.96 -8.03	56.39 4.94 -12.52	65.78 4.75 -23.07	70.96 4.84 -28.00	71.56 4.77 -28.91	58.81 4.94 -15.57	49.80 4.58 -10.00	46.16 4.26 -9.58	46.67 4.52 -7.38	40.43 4.50 -1.61	35.99 4.07 -0.37	33.86 3.18 -4.56
ASTORIA___5 23518	31.45 3.52 -0.01	29.12 3.21 -0.01	24.63 2.66 0.00	23.04 2.37 0.00	22.99 2.33 0.00	26.12 2.78 0.00	31.58 3.46 0.00	33.19 3.69 0.00	43.88 4.02 -8.48	45.81 4.56 -7.97	45.29 4.89 -4.70	47.23 5.23 -3.84	51.10 5.15 -8.03	56.62 5.18 -12.52	66.01 4.97 -23.07	71.12 4.99 -28.01	71.75 4.96 -28.91	59.00 5.13 -15.57	49.98 4.75 -10.00	46.32 4.43 -9.58	46.85 4.69 -7.38	42.17 4.67 -3.17	39.75 4.13 -4.07	33.95 3.26 -4.57
AST_ENERGY_2_CC3 323677	31.36 3.43 0.00	29.04 3.13 0.00	24.51 2.55 0.00	22.93 2.27 0.00	22.91 2.25 0.00	26.03 2.68 0.00	31.49 3.37 0.00	33.07 3.57 0.00	35.29 3.89 -0.02	37.83 4.43 -0.13	44.26 4.75 -3.82	47.08 5.08 -3.84	50.99 5.04 -8.03	56.50 5.06 -12.52	65.93 4.90 -23.07	71.04 4.92 -28.01	71.64 4.85 -28.91	58.84 4.98 -15.57	49.84 4.61 -10.00	46.19 4.30 -9.58	46.71 4.55 -7.38	40.48 4.53 -1.62	35.97 4.04 -0.39	33.89 3.21 -4.57
AST_ENERGY_2_CC4 323678	31.36 3.43 0.00	29.04 3.13 0.00	24.51 2.55 0.00	22.93 2.27 0.00	22.91 2.25 0.00	26.03 2.68 0.00	31.49 3.37 0.00	33.07 3.57 0.00	35.29 3.89 -0.02	37.83 4.43 -0.13	44.26 4.75 -3.82	47.08 5.08 -3.84	50.99 5.04 -8.03	56.50 5.06 -12.52	65.93 4.90 -23.07	71.04 4.92 -28.01	71.64 4.85 -28.91	58.84 4.98 -15.57	49.84 4.61 -10.00	46.19 4.30 -9.58	46.71 4.55 -7.38	40.48 4.53 -1.62	35.97 4.04 -0.39	33.89 3.21 -4.57
ATHENS_STG_1 23668	29.77 1.84 0.00	27.59 1.68 0.00	23.37 1.41 0.00	21.90 1.24 0.00	21.88 1.22 0.00	24.84 1.50 0.00	29.95 1.83 0.00	31.42 1.92 0.00	33.39 2.01 0.00	35.75 2.33 -0.15	36.57 2.50 1.63	39.23 2.71 1.64	37.16 2.69 3.44	36.75 2.65 4.82	45.16 2.58 -4.61	39.69 2.63 1.06	40.78 2.54 -0.36	41.44 2.68 -0.47	46.80 2.46 -9.11	34.36 2.29 0.24	42.67 2.40 -5.50	38.85 2.30 -2.22	33.59 2.05 0.00	32.78 1.65 -5.02
ATHENS_STG_2 23670	29.77 1.84 0.00	27.59 1.68 0.00	23.37 1.41 0.00	21.90 1.24 0.00	21.88 1.22 0.00	24.84 1.50 0.00	29.95 1.83 0.00	31.42 1.92 0.00	33.39 2.01 0.00	35.75 2.33 -0.15	36.57 2.50 1.63	39.23 2.71 1.64	37.16 2.69 3.44	36.75 2.65 4.82	45.16 2.58 -4.61	39.69 2.63 1.06	40.78 2.54 -0.36	41.44 2.68 -0.47	46.80 2.46 -9.11	34.36 2.29 0.24	42.67 2.40 -5.50	38.85 2.30 -2.22	33.59 2.05 0.00	32.78 1.65 -5.02
ATHENS_STG_3 23677	29.77 1.84 0.00	27.59 1.68 0.00	23.37 1.41 0.00	21.90 1.24 0.00	21.88 1.22 0.00	24.84 1.50 0.00	29.95 1.83 0.00	31.42 1.92 0.00	33.39 2.01 0.00	35.75 2.33 -0.15	36.57 2.50 1.63	39.23 2.71 1.64	37.16 2.69 3.44	36.75 2.65 4.82	45.16 2.58 -4.61	39.69 2.63 1.06	40.78 2.54 -0.36	41.44 2.68 -0.47	46.80 2.46 -9.11	34.36 2.29 0.24	42.67 2.40 -5.50	38.85 2.30 -2.22	33.59 2.05 0.00	32.78 1.65 -5.02
BABYLON_RES_REC 323704	36.43 4.11 -4.40	30.36 3.78 -0.67	25.17 3.10 -0.10	23.78 2.77 -0.35	23.93 2.73 -0.55	26.50 3.15 0.00	31.60 3.49 0.00	34.10 4.34 -0.26	37.81 4.71 -1.72	41.56 5.32 -2.96	45.03 5.53 -3.80	48.15 5.91 -4.08	51.36 5.42 -8.04	61.27 5.88 -16.48	67.26 5.77 -23.52	71.73 5.61 -28.01	72.21 5.42 -28.91	59.67 5.74 -15.64	50.90 5.42 -10.25	47.07 5.10 -9.66	47.48 5.32 -7.38	43.50 5.42 -3.75	41.33 4.73 -5.05	35.03 3.81 -5.10
BARRETT_IC_1 23704	71.62 3.58 -40.12	36.97 3.37 -7.70	25.46 2.81 -0.68	23.56 2.54 -0.36	23.73 2.52 -0.56	26.30 2.94 -0.01	31.36 3.23 -0.01	35.68 3.86 -2.32	37.29 4.17 -1.73	40.94 4.69 -2.97	44.47 4.96 -3.81	47.52 5.27 -4.09	50.77 4.81 -8.04	60.61 5.22 -16.48	66.55 5.05 -23.53	71.02 4.88 -28.02	71.46 4.66 -28.92	58.92 4.98 -15.64	50.27 4.79 -10.26	46.44 4.46 -9.67	46.76 4.59 -7.39	42.75 4.67 -3.76	40.74 4.13 -5.06	37.47 3.34 -8.01
BARRETT_IC_10 23701	71.62 3.58 -40.12	36.97 3.37 -7.70	25.46 2.81 -0.68	23.56 2.54 -0.36	23.73 2.52 -0.56	26.30 2.94 -0.01	31.36 3.23 -0.01	35.68 3.86 -2.32	37.29 4.17 -1.73	40.94 4.69 -2.97	44.47 4.96 -3.81	47.52 5.27 -4.09	50.77 4.81 -8.04	60.61 5.22 -16.48	66.55 5.05 -23.53	71.02 4.88 -28.02	71.46 4.66 -28.92	58.92 4.98 -15.64	50.27 4.79 -10.26	46.44 4.46 -9.67	46.76 4.59 -7.39	42.75 4.67 -3.76	40.74 4.13 -5.06	37.47 3.34 -8.01
BARRETT_IC_11 23702	71.62 3.58 -40.12	36.97 3.37 -7.70	25.46 2.81 -0.68	23.56 2.54 -0.36	23.73 2.52 -0.56	26.30 2.94 -0.01	31.36 3.23 -0.01	35.68 3.86 -2.32	37.29 4.17 -1.73	40.94 4.69 -2.97	44.47 4.96 -3.81	47.52 5.27 -4.09	50.77 4.81 -8.04	60.61 5.22 -16.48	66.55 5.05 -23.53	71.02 4.88 -28.02	71.46 4.66 -28.92	58.92 4.98 -15.64	50.27 4.79 -10.26	46.44 4.46 -9.67	46.76 4.59 -7.39	42.75 4.67 -3.76	40.74 4.13 -5.06	37.47 3.34 -8.01
BARRETT_IC_12 23703	71.62 3.58 -40.12	36.97 3.37 -7.70	25.46 2.81 -0.68	23.56 2.54 -0.36	23.73 2.52 -0.56	26.30 2.94 -0.01	31.36 3.23 -0.01	35.68 3.86 -2.32	37.29 4.17 -1.73	40.94 4.69 -2.97	44.47 4.96 -3.81	47.52 5.27 -4.09	50.77 4.81 -8.04	60.61 5.22 -16.48	66.55 5.05 -23.53	71.02 4.88 -28.02	71.46 4.66 -28.92	58.92 4.98 -15.64	50.27 4.79 -10.26	46.44 4.46 -9.67	46.76 4.59 -7.39	42.75 4.67 -3.76	40.74 4.13 -5.06	37.47 3.34 -8.01
BARRETT_IC_2 23705	71.62 3.58 -40.12	36.97 3.37 -7.70	25.46 2.81 -0.68	23.56 2.54 -0.36	23.73 2.52 -0.56	26.30 2.94 -0.01	31.36 3.23 -0.01	35.68 3.86 -2.32	37.29 4.17 -1.73	40.94 4.69 -2.97	44.47 4.96 -3.81	47.52 5.27 -4.09	50.77 4.81 -8.04	60.61 5.22 -16.48	66.55 5.05 -23.53	71.02 4.88 -28.02	71.46 4.66 -28.92	58.92 4.98 -15.64	50.27 4.79 -10.26	46.44 4.46 -9.67	46.76 4.59 -7.39	42.75 4.67 -3.76	40.74 4.13 -5.06	37.47 3.34 -8.01
BARRETT_IC_3 23706	71.62 3.58 -40.12	36.97 3.37 -7.70	25.46 2.81 -0.68	23.56 2.54 -0.36	23.73 2.52 -0.56	26.30 2.94 -0.01	31.36 3.23 -0.01	35.68 3.86 -2.32	37.29 4.17 -1.73	40.94 4.69 -2.97	44.47 4.96 -3.81	47.52 5.27 -4.09	50.77 4.81 -8.04	60.61 5.22 -16.48	66.55 5.05 -23.53	71.02 4.88 -28.02	71.46 4.66 -28.92	58.92 4.98 -15.64	50.27 4.79 -10.26	46.44 4.46 -9.67	46.76 4.59 -7.39	42.75 4.67 -3.76	40.74 4.13 -5.06	37.47 3.34 -8.01
BARRETT_IC_4 23707	71.62 3.58 -40.12	36.97 3.37 -7.70	25.46 2.81 -0.68	23.56 2.54 -0.36	23.73 2.52 -0.56	26.30 2.94 -0.01	31.36 3.23 -0.01	35.68 3.86 -2.32	37.29 4.17 -1.73	40.94 4.69 -2.97	44.47 4.96 -3.81	47.52 5.27 -4.09	50.77 4.81 -8.04	60.61 5.22 -16.48	66.55 5.05 -23.53	71.02 4.88 -28.02	71.46 4.66 -28.92	58.92 4.98 -15.64	50.27 4.79 -10.26	46.44 4.46 -9.67	46.76 4.59 -7.39	42.75 4.67 -3.76	40.74 4.13 -5.06	37.47 3.34 -8.01

BARRETT_IC_5 23708	71.62 3.58 -40.12	36.97 3.37 -7.70	25.46 2.81 -0.68	23.56 2.54 -0.36	23.73 2.52 -0.56	26.30 2.94 -0.01	31.36 3.23 -0.01	35.68 3.86 -2.32	37.29 4.17 -1.73	40.94 4.69 -2.97	44.47 4.96 -3.81	47.52 5.27 -4.09	50.77 4.81 -8.04	60.61 5.22 -16.48	66.55 5.05 -23.53	71.02 4.88 -28.02	71.46 4.66 -28.92	58.92 4.98 -15.64	50.27 4.79 -10.26	46.44 4.46 -9.67	46.76 4.59 -7.39	42.75 4.67 -3.76	40.74 4.13 -5.06	37.47 3.34 -8.01
BARRETT_IC_6 23709	71.62 3.58 -40.12	36.97 3.37 -7.70	25.46 2.81 -0.68	23.56 2.54 -0.36	23.73 2.52 -0.56	26.30 2.94 -0.01	31.36 3.23 -0.01	35.68 3.86 -2.32	37.29 4.17 -1.73	40.94 4.69 -2.97	44.47 4.96 -3.81	47.52 5.27 -4.09	50.77 4.81 -8.04	60.61 5.22 -16.48	66.55 5.05 -23.53	71.02 4.88 -28.02	71.46 4.66 -28.92	58.92 4.98 -15.64	50.27 4.79 -10.26	46.44 4.46 -9.67	46.76 4.59 -7.39	42.75 4.67 -3.76	40.74 4.13 -5.06	37.47 3.34 -8.01
BARRETT_IC_7 23710	71.62 3.58 -40.12	36.97 3.37 -7.70	25.46 2.81 -0.68	23.56 2.54 -0.36	23.73 2.52 -0.56	26.30 2.94 -0.01	31.36 3.23 -0.01	35.68 3.86 -2.32	37.29 4.17 -1.73	40.94 4.69 -2.97	44.47 4.96 -3.81	47.52 5.27 -4.09	50.77 4.81 -8.04	60.61 5.22 -16.48	66.55 5.05 -23.53	71.02 4.88 -28.02	71.46 4.66 -28.92	58.92 4.98 -15.64	50.27 4.79 -10.26	46.44 4.46 -9.67	46.76 4.59 -7.39	42.75 4.67 -3.76	40.74 4.13 -5.06	37.47 3.34 -8.01
BARRETT_IC_8 23711	71.62 3.58 -40.12	36.97 3.37 -7.70	25.46 2.81 -0.68	23.56 2.54 -0.36	23.73 2.52 -0.56	26.30 2.94 -0.01	31.36 3.23 -0.01	35.68 3.86 -2.32	37.29 4.17 -1.73	40.94 4.69 -2.97	44.47 4.96 -3.81	47.52 5.27 -4.09	50.77 4.81 -8.04	60.61 5.22 -16.48	66.55 5.05 -23.53	71.02 4.88 -28.02	71.46 4.66 -28.92	58.92 4.98 -15.64	50.27 4.79 -10.26	46.44 4.46 -9.67	46.76 4.59 -7.39	42.75 4.67 -3.76	40.74 4.13 -5.06	37.47 3.34 -8.01
BARRETT_IC_9 23700	71.62 3.58 -40.12	36.97 3.37 -7.70	25.46 2.81 -0.68	23.56 2.54 -0.36	23.73 2.52 -0.56	26.30 2.94 -0.01	31.36 3.23 -0.01	35.68 3.86 -2.32	37.29 4.17 -1.73	40.94 4.69 -2.97	44.47 4.96 -3.81	47.52 5.27 -4.09	50.77 4.81 -8.04	60.61 5.22 -16.48	66.55 5.05 -23.53	71.02 4.88 -28.02	71.46 4.66 -28.92	58.92 4.98 -15.64	50.27 4.79 -10.26	46.44 4.46 -9.67	46.76 4.59 -7.39	42.75 4.67 -3.76	40.74 4.13 -5.06	37.47 3.34 -8.01
BARRETT___1 23545	71.62 3.58 -40.12	36.97 3.37 -7.70	25.46 2.81 -0.68	23.56 2.54 -0.36	23.73 2.52 -0.56	26.30 2.94 -0.01	31.36 3.23 -0.01	35.68 3.86 -2.32	37.29 4.17 -1.73	40.94 4.69 -2.97	44.47 4.96 -3.81	47.52 5.27 -4.09	50.77 4.81 -8.04	60.61 5.22 -16.48	66.55 5.05 -23.53	71.02 4.88 -28.02	71.46 4.66 -28.92	58.92 4.98 -15.64	50.27 4.79 -10.26	46.44 4.46 -9.67	46.76 4.59 -7.39	42.75 4.67 -3.76	40.74 4.13 -5.06	37.47 3.34 -8.01
BARRETT___2 23546	71.62 3.58 -40.12	36.97 3.37 -7.70	25.46 2.81 -0.68	23.56 2.54 -0.36	23.73 2.52 -0.56	26.30 2.94 -0.01	31.36 3.23 -0.01	35.68 3.86 -2.32	37.29 4.17 -1.73	40.94 4.69 -2.97	44.47 4.96 -3.81	47.52 5.27 -4.09	50.77 4.81 -8.04	60.61 5.22 -16.48	66.55 5.05 -23.53	71.02 4.88 -28.02	71.46 4.66 -28.92	58.92 4.98 -15.64	50.27 4.79 -10.26	46.44 4.46 -9.67	46.76 4.59 -7.39	42.75 4.67 -3.76	40.74 4.13 -5.06	37.47 3.34 -8.01
BAYONEEC___CTG1 323682	31.33 3.41 0.00	29.02 3.11 0.00	24.51 2.55 0.00	22.93 2.27 0.00	22.89 2.23 0.00	26.01 2.66 0.00	31.46 3.34 0.00	33.10 3.60 0.00	35.32 3.92 -0.02	37.87 4.46 -0.13	44.30 4.79 -3.82	47.12 5.12 -3.84	51.02 5.08 -8.03	56.50 5.06 -12.52	65.93 4.90 -23.07	71.04 4.92 -28.01	71.64 4.85 -28.91	58.84 4.98 -15.57	49.88 4.65 -10.00	46.23 4.33 -9.58	46.75 4.59 -7.38	40.48 4.53 -1.62	35.97 4.04 -0.39	33.89 3.21 -4.57
BAYONEEC___CTG2 323683	31.33 3.41 0.00	29.02 3.11 0.00	24.51 2.55 0.00	22.93 2.27 0.00	22.89 2.23 0.00	26.01 2.66 0.00	31.46 3.34 0.00	33.10 3.60 0.00	35.32 3.92 -0.02	37.87 4.46 -0.13	44.30 4.79 -3.82	47.12 5.12 -3.84	51.02 5.08 -8.03	56.50 5.06 -12.52	65.93 4.90 -23.07	71.04 4.92 -28.01	71.64 4.85 -28.91	58.84 4.98 -15.57	49.88 4.65 -10.00	46.23 4.33 -9.58	46.75 4.59 -7.38	40.48 4.53 -1.62	35.97 4.04 -0.39	33.89 3.21 -4.57
BAYONEEC___CTG3 323684	31.33 3.41 0.00	29.02 3.11 0.00	24.51 2.55 0.00	22.93 2.27 0.00	22.89 2.23 0.00	26.01 2.66 0.00	31.46 3.34 0.00	33.10 3.60 0.00	35.32 3.92 -0.02	37.87 4.46 -0.13	44.30 4.79 -3.82	47.12 5.12 -3.84	51.02 5.08 -8.03	56.50 5.06 -12.52	65.93 4.90 -23.07	71.04 4.92 -28.01	71.64 4.85 -28.91	58.84 4.98 -15.57	49.88 4.65 -10.00	46.23 4.33 -9.58	46.75 4.59 -7.38	40.48 4.53 -1.62	35.97 4.04 -0.39	33.89 3.21 -4.57
BAYONEEC___CTG4 323685	31.33 3.41 0.00	29.02 3.11 0.00	24.51 2.55 0.00	22.93 2.27 0.00	22.89 2.23 0.00	26.01 2.66 0.00	31.46 3.34 0.00	33.10 3.60 0.00	35.32 3.92 -0.02	37.87 4.46 -0.13	44.30 4.79 -3.82	47.12 5.12 -3.84	51.02 5.08 -8.03	56.50 5.06 -12.52	65.93 4.90 -23.07	71.04 4.92 -28.01	71.64 4.85 -28.91	58.84 4.98 -15.57	49.88 4.65 -10.00	46.23 4.33 -9.58	46.75 4.59 -7.38	40.48 4.53 -1.62	35.97 4.04 -0.39	33.89 3.21 -4.57
BAYONEEC___CTG5 323686	31.33 3.41 0.00	29.02 3.11 0.00	24.51 2.55 0.00	22.93 2.27 0.00	22.89 2.23 0.00	26.01 2.66 0.00	31.46 3.34 0.00	33.10 3.60 0.00	35.32 3.92 -0.02	37.87 4.46 -0.13	44.30 4.79 -3.82	47.12 5.12 -3.84	51.02 5.08 -8.03	56.50 5.06 -12.52	65.93 4.90 -23.07	71.04 4.92 -28.01	71.64 4.85 -28.91	58.84 4.98 -15.57	49.88 4.65 -10.00	46.23 4.33 -9.58	46.75 4.59 -7.38	40.48 4.53 -1.62	35.97 4.04 -0.39	33.89 3.21 -4.57
BAYONEEC___CTG6 323687	31.33 3.41 0.00	29.02 3.11 0.00	24.51 2.55 0.00	22.93 2.27 0.00	22.89 2.23 0.00	26.01 2.66 0.00	31.46 3.34 0.00	33.10 3.60 0.00	35.32 3.92 -0.02	37.87 4.46 -0.13	44.30 4.79 -3.82	47.12 5.12 -3.84	51.02 5.08 -8.03	56.50 5.06 -12.52	65.93 4.90 -23.07	71.04 4.92 -28.01	71.64 4.85 -28.91	58.84 4.98 -15.57	49.88 4.65 -10.00	46.23 4.33 -9.58	46.75 4.59 -7.38	40.48 4.53 -1.62	35.97 4.04 -0.39	33.89 3.21 -4.57
BAYONEEC___CTG7 323688	31.33 3.41 0.00	29.02 3.11 0.00	24.51 2.55 0.00	22.93 2.27 0.00	22.89 2.23 0.00	26.01 2.66 0.00	31.46 3.34 0.00	33.10 3.60 0.00	35.32 3.92 -0.02	37.87 4.46 -0.13	44.30 4.79 -3.82	47.12 5.12 -3.84	51.02 5.08 -8.03	56.50 5.06 -12.52	65.93 4.90 -23.07	71.04 4.92 -28.01	71.64 4.85 -28.91	58.84 4.98 -15.57	49.88 4.65 -10.00	46.23 4.33 -9.58	46.75 4.59 -7.38	40.48 4.53 -1.62	35.97 4.04 -0.39	33.89 3.21 -4.57
BAYONEEC___CTG8 323689	31.33 3.41 0.00	29.02 3.11 0.00	24.51 2.55 0.00	22.93 2.27 0.00	22.89 2.23 0.00	26.01 2.66 0.00	31.46 3.34 0.00	33.10 3.60 0.00	35.32 3.92 -0.02	37.87 4.46 -0.13	44.30 4.79 -3.82	47.12 5.12 -3.84	51.02 5.08 -8.03	56.50 5.06 -12.52	65.93 4.90 -23.07	71.04 4.92 -28.01	71.64 4.85 -28.91	58.84 4.98 -15.57	49.88 4.65 -10.00	46.23 4.33 -9.58	46.75 4.59 -7.38	40.48 4.53 -1.62	35.97 4.04 -0.39	33.89 3.21 -4.57
BEACON___LESR 323632	29.41 1.48 0.00	27.23 1.32 0.00	23.11 1.14 0.00	21.65 0.99 0.00	21.63 0.97 0.00	24.54 1.19 0.00	29.52 1.41 0.00	30.92 1.42 0.00	32.89 1.51 0.00	35.03 1.76 0.01	37.77 1.89 -0.19	40.48 2.14 -0.19	40.38 2.08 -0.39	41.54 2.06 -0.56	39.85 2.09 0.20	40.54 2.06 -0.37	40.00 1.93 -0.19	40.51 2.14 -0.08	36.32 1.83 0.73	34.18 1.78 -0.09	36.08 1.74 0.43	35.79 1.65 0.18	33.12 1.58 0.00	33.29 1.44 -5.74

BEAVER RIVER___HYD 24048	27.79 -0.14 0.00	25.73 -0.18 0.00	21.75 -0.22 0.00	20.57 -0.08 0.00	20.60 -0.06 0.00	23.21 -0.14 0.00	28.03 -0.08 0.00	29.65 0.15 0.00	31.73 0.35 0.00	33.38 0.10 0.00	35.95 0.25 0.00	38.43 0.27 0.00	38.21 0.30 0.00	39.19 0.27 0.00	38.08 0.11 0.00	38.23 0.11 0.00	37.88 0.00 0.00	38.26 -0.04 0.00	35.09 -0.14 0.00	32.05 -0.26 0.00	34.53 -0.24 0.00	34.43 0.10 0.00	31.36 -0.19 0.00	25.96 -0.16 0.00
BEEBEE_GT_13 23619	28.09 0.17 0.00	26.01 0.10 0.00	22.16 0.20 0.00	20.76 0.10 0.00	20.76 0.10 0.00	23.56 0.21 0.00	28.40 0.28 0.00	29.23 -0.27 0.00	30.94 -0.44 0.00	32.95 -0.33 -0.01	35.31 -0.39 0.00	37.59 -0.57 0.00	37.57 -0.34 0.00	38.24 -0.70 -0.02	38.01 -0.49 -0.53	38.03 -0.50 -0.40	38.01 -0.34 -0.47	37.91 -0.65 -0.26	35.40 -0.32 -0.49	32.16 -0.29 -0.14	34.61 -0.49 -0.32	34.33 -0.10 -0.11	31.45 -0.09 0.00	26.25 -0.39 -0.53
BETHLEHEM___GRP 23843	28.85 0.92 0.00	26.76 0.85 0.00	22.72 0.75 0.00	21.32 0.66 0.00	21.30 0.64 0.00	24.14 0.79 0.00	28.96 0.84 0.00	30.36 0.86 0.00	32.32 0.94 0.00	34.43 1.16 0.02	36.95 1.25 0.00	39.57 1.41 0.00	39.27 1.36 0.00	40.20 1.32 0.04	38.15 1.33 1.14	38.59 1.33 0.86	38.06 1.18 1.00	39.11 1.38 0.56	35.34 1.16 1.05	33.17 1.16 0.30	35.21 1.11 0.68	35.13 1.03 0.23	32.52 0.98 0.00	32.76 0.89 -5.76
BETHLEHEM___GS1 323560	28.85 0.92 0.00	26.76 0.85 0.00	22.72 0.75 0.00	21.32 0.66 0.00	21.30 0.64 0.00	24.14 0.79 0.00	28.96 0.84 0.00	30.36 0.86 0.00	32.32 0.94 0.00	34.43 1.16 0.02	36.95 1.25 0.00	39.57 1.41 0.00	39.27 1.36 0.00	40.20 1.32 0.04	38.15 1.33 1.14	38.59 1.33 0.86	38.06 1.18 1.00	39.11 1.38 0.56	35.34 1.16 1.05	33.17 1.16 0.30	35.21 1.11 0.68	35.13 1.03 0.23	32.52 0.98 0.00	32.76 0.89 -5.76
BETHLEHEM___GS2 323561	28.85 0.92 0.00	26.76 0.85 0.00	22.72 0.75 0.00	21.32 0.66 0.00	21.30 0.64 0.00	24.14 0.79 0.00	28.96 0.84 0.00	30.36 0.86 0.00	32.32 0.94 0.00	34.43 1.16 0.02	36.95 1.25 0.00	39.57 1.41 0.00	39.27 1.36 0.00	40.20 1.32 0.04	38.15 1.33 1.14	38.59 1.33 0.86	38.06 1.18 1.00	39.11 1.38 0.56	35.34 1.16 1.05	33.17 1.16 0.30	35.21 1.11 0.68	35.13 1.03 0.23	32.52 0.98 0.00	32.76 0.89 -5.76
BETHLEHEM___GS3 323562	28.85 0.92 0.00	26.76 0.85 0.00	22.72 0.75 0.00	21.32 0.66 0.00	21.30 0.64 0.00	24.14 0.79 0.00	28.96 0.84 0.00	30.36 0.86 0.00	32.32 0.94 0.00	34.43 1.16 0.02	36.95 1.25 0.00	39.57 1.41 0.00	39.27 1.36 0.00	40.20 1.32 0.04	38.15 1.33 1.14	38.59 1.33 0.86	38.06 1.18 1.00	39.11 1.38 0.56	35.34 1.16 1.05	33.17 1.16 0.30	35.21 1.11 0.68	35.13 1.03 0.23	32.52 0.98 0.00	32.76 0.89 -5.76
BETHLEHEM___STEEL 23779	27.42 -0.50 0.00	25.54 -0.36 0.00	21.97 0.00 0.00	20.59 -0.06 0.00	20.62 -0.04 0.00	23.30 -0.05 0.00	28.09 -0.03 0.00	28.41 -1.09 0.00	29.75 -1.63 0.00	31.62 -1.66 -0.01	33.99 -1.71 0.00	36.10 -2.06 0.00	36.05 -1.86 0.00	36.68 -2.38 -0.14	36.56 -2.13 -0.72	36.53 -2.13 -0.55	36.66 -1.86 -0.64	36.43 -2.22 -0.36	34.48 -1.41 -0.67	30.98 -1.52 -0.19	33.68 -1.53 -0.43	33.37 -1.10 -0.14	30.79 -0.76 0.00	25.79 -1.05 -0.72
BETHPAGE_CC_5 323564	36.76 3.94 -4.89	30.30 3.63 -0.77	25.09 3.01 -0.11	23.67 2.67 -0.35	23.85 2.64 -0.55	26.40 3.06 0.00	31.52 3.40 0.00	33.95 4.16 -0.29	37.59 4.49 -1.72	41.20 4.96 -2.96	44.64 5.14 -3.80	47.74 5.50 -4.08	50.91 4.96 -8.04	60.77 5.37 -16.48	66.73 5.24 -23.52	71.20 5.07 -28.01	71.65 4.85 -28.91	59.14 5.21 -15.64	50.44 4.97 -10.25	46.72 4.75 -9.66	47.10 4.94 -7.38	43.09 5.01 -3.75	41.14 4.54 -5.05	34.91 3.66 -5.14
BINGHAMTON___COGEN 23790	28.48 0.56 0.00	26.48 0.57 0.00	22.49 0.53 0.00	21.11 0.45 0.00	21.11 0.45 0.00	23.95 0.61 0.00	28.88 0.76 0.00	30.00 0.50 0.00	31.88 0.50 0.00	33.93 0.63 -0.02	36.41 0.71 0.00	38.81 0.65 0.00	38.67 0.76 0.00	39.57 0.58 -0.07	40.07 0.61 -1.50	39.90 0.65 -1.13	39.95 0.76 -1.31	39.72 0.69 -0.74	37.42 0.81 -1.38	33.39 0.68 -0.40	36.36 0.70 -0.89	35.49 0.86 -0.30	32.21 0.66 0.00	27.99 0.39 -1.49
BLACK RIVER___HYD 24047	28.29 0.36 0.00	26.17 0.26 0.00	22.03 0.07 0.00	20.86 0.21 0.00	20.86 0.21 0.00	23.63 0.28 0.00	28.60 0.48 0.00	30.18 0.68 0.00	32.48 1.10 0.00	34.28 1.00 0.00	36.95 1.25 0.00	39.46 1.30 0.00	39.27 1.36 0.00	40.13 1.21 0.00	39.03 1.06 0.00	39.19 1.07 0.00	38.71 0.83 0.00	39.10 0.81 0.00	35.89 0.67 0.00	32.76 0.45 0.00	35.23 0.45 0.00	35.15 0.82 0.00	31.89 0.35 0.00	26.56 0.29 -0.16
BLISS_WT_PWR 323608	28.26 0.34 0.00	26.32 0.41 0.00	22.58 0.61 0.00	21.17 0.52 0.00	21.22 0.56 0.00	24.09 0.75 0.00	29.33 1.21 0.00	29.79 0.29 0.00	31.35 -0.03 0.00	33.32 0.03 -0.01	36.13 0.43 0.00	38.35 0.19 0.00	38.25 0.34 0.00	39.05 0.00 -0.13	38.83 0.11 -0.75	38.68 0.00 -0.56	38.84 0.30 -0.65	38.51 -0.15 -0.37	36.30 0.39 -0.69	32.38 -0.13 -0.20	35.33 0.10 -0.44	34.89 0.41 -0.15	31.99 0.44 0.00	26.59 -0.26 -0.74
BLUE_CIRC_CHEM_DRP 24182	29.15 1.23 0.00	27.02 1.11 0.00	22.91 0.94 0.00	21.48 0.83 0.00	21.46 0.80 0.00	24.35 1.00 0.00	29.19 1.07 0.00	30.59 1.09 0.00	32.54 1.16 0.00	34.66 1.40 0.02	37.20 1.50 0.00	39.95 1.79 0.00	39.69 1.78 0.00	40.62 1.75 0.05	38.45 1.71 1.22	38.91 1.72 0.92	38.29 1.48 1.06	39.31 1.61 0.60	35.55 1.44 1.12	33.38 1.39 0.32	35.45 1.39 0.72	35.43 1.34 0.24	32.90 1.36 0.00	32.99 1.18 -5.70
BOC_GAS_DRP 24189	29.07 1.15 0.00	26.97 1.06 0.00	22.85 0.88 0.00	21.44 0.78 0.00	21.42 0.76 0.00	24.28 0.93 0.00	29.21 1.10 0.00	30.62 1.12 0.00	32.57 1.19 0.00	34.68 1.43 0.02	37.23 1.53 0.00	39.88 1.72 0.00	39.57 1.67 0.00	40.49 1.63 0.06	37.85 1.59 1.71	38.43 1.60 1.29	37.86 1.48 1.50	39.10 1.65 0.84	35.13 1.48 1.57	33.28 1.42 0.45	35.18 1.43 1.02	35.36 1.37 0.34	32.84 1.29 0.00	32.99 1.12 -5.75
BORALEX_4TH_BRANCH 23824	29.96 2.04 0.00	27.80 1.89 0.00	23.55 1.58 0.00	22.06 1.41 0.00	22.04 1.38 0.00	25.05 1.70 0.00	30.14 2.03 0.00	31.53 2.03 0.00	33.55 2.16 0.00	35.77 2.50 0.01	38.82 2.68 -0.45	41.59 2.98 -0.45	41.77 2.92 -0.94	43.14 2.80 -1.42	42.05 2.70 -1.39	43.12 2.71 -2.29	42.65 2.58 -2.19	42.33 2.87 -1.16	37.75 2.57 0.05	35.52 2.45 -0.76	37.36 2.51 -0.08	36.52 2.27 0.08	33.66 2.11 0.00	33.74 1.85 -5.77
BOWLINE___1 23526	30.86 2.93 0.00	28.60 2.69 0.00	24.19 2.22 0.00	22.64 1.98 0.00	22.60 1.94 0.00	25.70 2.36 0.00	31.04 2.92 0.00	32.60 3.10 0.00	34.77 3.39 0.00	37.24 3.86 -0.10	43.35 4.10 -3.55	46.12 4.39 -3.58	49.81 4.40 -7.51	55.03 4.40 -11.72	64.12 4.33 -21.83	68.84 4.34 -26.38	69.47 4.32 -27.27	57.43 4.44 -14.69	48.97 4.15 -9.59	45.22 3.88 -9.03	45.94 4.10 -7.06	39.89 4.01 -1.55	35.05 3.50 0.00	33.30 2.74 -4.45
BOWLINE___2 23595	30.86 2.93 0.00	28.63 2.72 0.00	24.19 2.22 0.00	22.64 1.98 0.00	22.62 1.96 0.00	25.70 2.36 0.00	31.07 2.95 0.00	32.63 3.13 0.00	34.80 3.42 0.00	37.27 3.89 -0.10	43.42 4.17 -3.55	46.20 4.46 -3.58	49.89 4.47 -7.51	55.11 4.47 -11.72	64.16 4.36 -21.83	68.93 4.42 -26.39	69.52 4.35 -27.28	57.47 4.48 -14.70	49.01 4.19 -9.60	45.26 3.91 -9.04	45.94 4.10 -7.06	39.89 4.01 -1.55	35.08 3.53 0.00	33.30 2.74 -4.45

BROOKHAVEN___DRP 24191	34.62 3.94 -2.75	29.75 3.50 -0.35	24.97 2.92 -0.08	23.59 2.58 -0.35	23.72 2.52 -0.55	26.29 2.94 0.00	31.27 3.15 0.00	33.77 4.10 -0.17	37.72 4.61 -1.72	41.59 5.36 -2.96	44.82 5.32 -3.80	48.00 5.76 -4.08	51.18 5.23 -8.04	61.12 5.72 -16.48	67.18 5.69 -23.52	71.69 5.57 -28.01	72.17 5.38 -28.91	59.71 5.78 -15.64	50.79 5.32 -10.25	47.01 5.04 -9.66	47.48 5.32 -7.38	43.50 5.42 -3.75	41.17 4.57 -5.05	34.71 3.63 -4.97
BROOKLYN_NAVY_YARD 23515	31.36 3.43 0.00	29.04 3.13 0.00	24.54 2.57 0.00	22.93 2.27 0.00	22.89 2.23 0.00	26.01 2.66 0.00	31.49 3.37 0.00	33.10 3.60 0.00	35.29 3.89 -0.02	37.76 4.36 -0.13	44.23 4.71 -3.82	47.08 5.08 -3.84	50.99 5.04 -8.03	56.50 5.06 -12.52	65.93 4.90 -23.07	71.04 4.92 -28.01	71.64 4.85 -28.91	58.84 4.98 -15.57	49.84 4.61 -10.00	46.19 4.30 -9.58	46.71 4.55 -7.38	40.44 4.50 -1.62	35.87 3.94 -0.38	33.84 3.16 -4.57
BROOKLYN___ARMY_DRP 323595	31.56 3.63 -0.01	29.20 3.29 -0.01	24.65 2.68 0.00	23.06 2.40 0.00	23.02 2.35 0.00	26.12 2.78 0.00	31.60 3.49 0.00	33.25 3.75 0.00	44.00 4.14 -8.48	76.87 4.72 -38.86	48.93 5.10 -8.13	47.50 5.50 -3.84	51.40 5.46 -8.03	56.93 5.49 -12.52	66.27 5.24 -23.07	71.39 5.26 -28.01	72.06 5.26 -28.91	59.27 5.40 -15.57	51.40 5.00 -11.18	46.64 4.68 -9.64	47.18 4.97 -7.44	48.61 4.94 -9.34	54.60 4.35 -18.70	34.06 3.37 -4.58
BROOME_2_LFGE 323671	28.48 0.56 0.00	26.48 0.57 0.00	22.49 0.53 0.00	21.11 0.45 0.00	21.11 0.45 0.00	23.95 0.61 0.00	28.88 0.76 0.00	30.00 0.50 0.00	31.88 0.50 0.00	33.93 0.63 -0.02	36.41 0.71 0.00	38.81 0.65 0.00	38.67 0.76 0.00	39.57 0.58 -0.07	40.07 0.61 -1.50	39.90 0.65 -1.13	39.95 0.76 -1.31	39.72 0.69 -0.74	37.42 0.81 -1.38	33.39 0.68 -0.40	36.36 0.70 -0.89	35.49 0.86 -0.30	32.21 0.66 0.00	27.99 0.39 -1.49
BROOME___LFGE 323600	28.48 0.56 0.00	26.48 0.57 0.00	22.49 0.53 0.00	21.11 0.45 0.00	21.11 0.45 0.00	23.95 0.61 0.00	28.88 0.76 0.00	30.00 0.50 0.00	31.88 0.50 0.00	33.93 0.63 -0.02	36.41 0.71 0.00	38.81 0.65 0.00	38.67 0.76 0.00	39.57 0.58 -0.07	40.07 0.61 -1.50	39.90 0.65 -1.13	39.95 0.76 -1.31	39.72 0.69 -0.74	37.42 0.81 -1.38	33.39 0.68 -0.40	36.36 0.70 -0.89	35.49 0.86 -0.30	32.21 0.66 0.00	27.99 0.39 -1.49
BURROWS___LYONSDAL 23803	28.18 0.25 0.00	26.09 0.18 0.00	22.03 0.07 0.00	20.80 0.15 0.00	20.80 0.15 0.00	23.53 0.19 0.00	28.43 0.31 0.00	29.94 0.44 0.00	31.98 0.59 0.00	33.81 0.53 0.00	36.37 0.68 0.00	38.88 0.72 0.00	38.67 0.76 0.00	39.62 0.70 0.00	38.57 0.61 0.00	38.73 0.61 0.00	38.41 0.53 0.00	38.79 0.50 0.00	35.65 0.42 0.00	32.60 0.29 0.00	35.05 0.28 0.00	34.81 0.48 0.00	31.77 0.22 0.00	26.30 0.18 0.00
CAITHNESS_CC_1 323624	34.59 3.91 -2.75	29.75 3.50 -0.35	24.97 2.92 -0.08	23.57 2.56 -0.35	23.70 2.50 -0.55	26.29 2.94 0.00	31.24 3.12 0.00	33.74 4.07 -0.17	37.65 4.55 -1.72	41.53 5.29 -2.96	44.75 5.25 -3.80	47.89 5.65 -4.08	51.06 5.12 -8.04	61.04 5.64 -16.48	67.10 5.62 -23.52	71.58 5.45 -28.01	72.06 5.26 -28.91	59.60 5.67 -15.64	50.72 5.25 -10.25	46.91 4.94 -9.66	47.37 5.21 -7.38	43.43 5.35 -3.75	41.10 4.51 -5.05	34.68 3.60 -4.97
CALPINE BETH_PAGE_GT4 24209	38.30 3.96 -6.41	30.63 3.65 -1.07	25.11 3.01 -0.13	23.67 2.67 -0.35	23.85 2.64 -0.55	26.40 3.06 0.00	31.52 3.40 0.00	34.04 4.16 -0.38	37.59 4.49 -1.72	41.23 4.99 -2.96	44.67 5.17 -3.80	47.74 5.50 -4.08	50.87 4.93 -8.04	60.77 5.37 -16.48	66.73 5.24 -23.52	71.20 5.07 -28.01	71.69 4.89 -28.92	59.10 5.17 -15.64	50.41 4.93 -10.25	46.75 4.78 -9.66	47.13 4.97 -7.38	43.13 5.05 -3.75	41.17 4.57 -5.05	35.06 3.68 -5.27
CALPINE_BETH_PAGE_GT_4 323586	38.30 3.96 -6.41	30.63 3.65 -1.07	25.11 3.01 -0.13	23.67 2.67 -0.35	23.85 2.64 -0.55	26.40 3.06 0.00	31.52 3.40 0.00	34.04 4.16 -0.38	37.59 4.49 -1.72	41.23 4.99 -2.96	44.67 5.17 -3.80	47.74 5.50 -4.08	50.87 4.93 -8.04	60.77 5.37 -16.48	66.73 5.24 -23.52	71.20 5.07 -28.01	71.69 4.89 -28.92	59.10 5.17 -15.64	50.41 4.93 -10.25	46.75 4.78 -9.66	47.13 4.97 -7.38	43.13 5.05 -3.75	41.17 4.57 -5.05	35.06 3.68 -5.27
CALPINE_BP_GT1 23823	38.30 3.96 -6.41	30.63 3.65 -1.07	25.11 3.01 -0.13	23.67 2.67 -0.35	23.85 2.64 -0.55	26.40 3.06 0.00	31.52 3.40 0.00	34.04 4.16 -0.38	37.59 4.49 -1.72	41.23 4.99 -2.96	44.67 5.17 -3.80	47.74 5.50 -4.08	50.87 4.93 -8.04	60.77 5.37 -16.48	66.73 5.24 -23.52	71.20 5.07 -28.01	71.69 4.89 -28.92	59.10 5.17 -15.64	50.41 4.93 -10.25	46.75 4.78 -9.66	47.13 4.97 -7.38	43.13 5.05 -3.75	41.17 4.57 -5.05	35.06 3.68 -5.27
CALSPAN___DRP 24200	27.42 -0.50 0.00	25.54 -0.36 0.00	21.97 0.00 0.00	20.59 -0.06 0.00	20.62 -0.04 0.00	23.30 -0.05 0.00	28.09 -0.03 0.00	28.41 -1.09 0.00	29.75 -1.63 0.00	31.62 -1.66 -0.01	33.99 -1.71 0.00	36.10 -2.06 0.00	36.05 -1.86 0.00	36.68 -2.38 -0.14	36.56 -2.13 -0.72	36.53 -2.13 -0.55	36.66 -1.86 -0.64	36.43 -2.22 -0.36	34.48 -1.41 -0.67	30.98 -1.52 -0.19	33.68 -1.53 -0.43	33.37 -1.10 -0.14	30.79 -0.76 0.00	25.79 -1.05 -0.72
CANDIGU_WT_PWR 323617	28.12 0.20 0.00	26.17 0.26 0.00	22.43 0.46 0.00	21.03 0.37 0.00	21.05 0.39 0.00	23.86 0.51 0.00	28.85 0.73 0.00	29.38 -0.12 0.00	31.01 -0.38 0.00	32.99 -0.30 -0.01	35.45 -0.25 0.00	37.66 -0.50 0.00	37.60 -0.30 0.00	38.26 -0.74 -0.08	38.24 -0.57 -0.84	38.14 -0.61 -0.64	38.28 -0.34 -0.74	38.06 -0.65 -0.41	35.90 -0.11 -0.78	32.27 -0.26 -0.22	35.04 -0.24 -0.50	34.67 0.17 -0.17	31.74 0.19 0.00	26.66 -0.29 -0.84
CARR STREET_E_SYR 24060	28.18 0.25 0.00	26.11 0.21 0.00	22.10 0.13 0.00	20.74 0.08 0.00	20.76 0.10 0.00	23.56 0.21 0.00	28.46 0.34 0.00	29.76 0.26 0.00	31.73 0.35 0.00	33.62 0.33 0.00	35.91 0.22 0.00	38.35 0.19 0.00	38.21 0.30 0.00	39.13 0.20 -0.01	38.47 0.15 -0.35	38.54 0.15 -0.26	37.88 -0.34 -0.34	38.07 -0.42 -0.19	35.44 -0.14 -0.36	32.35 -0.06 -0.10	34.87 -0.14 -0.23	34.41 0.00 -0.08	31.48 -0.06 0.00	26.38 -0.10 -0.37
CARTHAGE___PAPER 23857	28.07 0.14 0.00	25.99 0.08 0.00	21.92 -0.04 0.00	20.74 0.08 0.00	20.76 0.10 0.00	23.46 0.12 0.00	28.37 0.25 0.00	29.97 0.47 0.00	32.20 0.81 0.00	33.94 0.67 0.00	36.59 0.89 0.00	39.07 0.91 0.00	38.89 0.98 0.00	39.77 0.86 0.00	38.69 0.72 0.00	38.84 0.72 0.00	38.41 0.53 0.00	38.76 0.46 0.00	35.58 0.35 0.00	32.47 0.16 0.00	34.99 0.21 0.00	34.88 0.55 0.00	31.67 0.13 0.00	26.35 0.10 -0.14
CE_DUNWOOD___DRP 24194	31.03 3.10 0.00	28.76 2.85 0.00	24.30 2.33 0.00	22.74 2.09 0.00	22.72 2.07 0.00	25.82 2.47 0.00	31.21 3.09 0.00	32.80 3.30 0.00	34.99 3.61 0.00	37.48 4.09 -0.11	43.88 4.39 -3.80	46.72 4.73 -3.83	50.64 4.70 -8.03	56.14 4.71 -12.52	65.60 4.59 -23.04	70.75 4.65 -27.98	71.31 4.54 -28.89	58.56 4.71 -15.56	49.57 4.37 -9.98	45.92 4.04 -9.58	46.39 4.24 -7.37	40.08 4.15 -1.59	35.20 3.66 0.00	33.56 2.90 -4.55
CE_MILLWOOD___DRP 24193	30.94 3.02 0.00	28.68 2.77 0.00	24.23 2.26 0.00	22.68 2.03 0.00	22.64 1.98 0.00	25.73 2.38 0.00	31.10 2.98 0.00	32.69 3.19 0.00	34.86 3.48 0.00	37.34 3.96 -0.11	43.72 4.25 -3.78	46.54 4.58 -3.81	50.49 4.59 -7.99	55.93 4.55 -12.46	65.38 4.48 -22.93	70.46 4.50 -27.85	71.06 4.43 -28.75	58.34 4.55 -15.49	49.39 4.23 -9.94	45.75 3.91 -9.53	46.25 4.14 -7.34	39.93 4.01 -1.59	35.11 3.56 0.00	33.44 2.80 -4.53

CE_NYC2_DRP 24202	31.45 3.52 -0.01	29.15 3.24 -0.01	24.63 2.66 0.00	23.04 2.37 0.00	22.99 2.33 0.00	26.12 2.78 0.00	31.60 3.49 0.00	33.22 3.72 0.00	43.91 4.05 -8.48	45.84 4.59 -7.97	45.32 4.93 -4.70	47.27 5.27 -3.84	51.18 5.23 -8.03	56.69 5.25 -12.52	66.04 5.01 -23.07	71.20 5.07 -28.01	71.83 5.04 -28.91	59.04 5.17 -15.57	50.02 4.79 -10.00	46.35 4.46 -9.58	46.89 4.73 -7.38	42.17 4.67 -3.17	39.78 4.16 -4.07	33.95 3.26 -4.57
CE_NYC_DRP 24195	31.39 3.46 0.00	29.07 3.16 0.00	24.54 2.57 0.00	22.95 2.29 0.00	22.93 2.27 0.00	26.05 2.71 0.00	31.52 3.40 0.00	33.13 3.63 0.00	35.39 3.99 -0.02	37.93 4.52 -0.13	44.37 4.85 -3.82	47.19 5.19 -3.84	51.10 5.15 -8.03	56.58 5.14 -12.52	66.04 5.01 -23.07	71.16 5.03 -28.00	71.75 4.96 -28.91	58.96 5.09 -15.57	49.95 4.72 -10.00	46.25 4.36 -9.58	46.78 4.63 -7.38	40.51 4.57 -1.62	36.00 4.07 -0.38	33.89 3.21 -4.57
CHAFFEE___LFGE 323603	27.87 -0.06 0.00	25.93 0.03 0.00	22.28 0.31 0.00	20.88 0.23 0.00	20.92 0.27 0.00	23.70 0.35 0.00	28.74 0.62 0.00	29.12 -0.38 0.00	30.60 -0.78 0.00	32.52 -0.76 0.00	35.16 -0.53 0.00	37.32 -0.84 0.00	37.26 -0.64 0.00	38.01 -1.05 -0.73	37.79 -0.91 -0.73	37.76 -0.92 -0.55	37.88 -0.64 -0.64	37.58 -1.07 -0.36	35.52 -0.39 -0.68	31.76 -0.74 -0.20	34.62 -0.59 -0.44	34.20 -0.28 -0.15	31.42 -0.13 0.00	26.19 -0.65 -0.73
CHATEAUG_WT_PWR 323614	26.75 -1.17 0.00	24.84 -1.06 0.00	21.18 -0.79 0.00	20.08 -0.58 0.00	20.10 -0.56 0.00	22.46 -0.89 0.00	27.02 -1.10 0.00	28.73 -0.77 0.00	30.57 -0.82 0.00	32.01 -1.26 0.00	34.34 -1.36 0.00	36.82 -1.34 0.00	36.32 -1.59 0.00	37.98 -0.93 0.00	36.98 -0.99 0.00	37.01 -1.11 0.00	36.97 -0.91 0.00	37.22 -1.07 0.00	33.89 -1.34 0.00	30.89 -1.42 0.00	33.63 -1.15 0.00	32.99 -1.34 0.00	30.38 -1.17 0.00	25.17 -0.94 0.00
CHAT_HIGH_FALL_HYD 323578	26.67 -1.26 0.00	24.77 -1.14 0.00	21.11 -0.86 0.00	20.04 -0.62 0.00	20.06 -0.60 0.00	22.41 -0.93 0.00	26.96 -1.15 0.00	28.67 -0.83 0.00	30.50 -0.88 0.00	31.95 -1.33 0.00	34.27 -1.43 0.00	36.75 -1.41 0.00	36.20 -1.71 0.00	37.91 -1.01 0.00	36.90 -1.06 0.00	36.94 -1.18 0.00	36.90 -0.99 0.00	37.15 -1.15 0.00	33.78 -1.45 0.00	30.76 -1.55 0.00	33.53 -1.25 0.00	32.89 -1.44 0.00	30.28 -1.26 0.00	25.09 -1.02 0.00
CHAUTAUQUA___LFGE 323629	27.37 -0.56 0.00	25.54 -0.36 0.00	21.97 0.00 0.00	20.59 -0.06 0.00	20.62 -0.04 0.00	23.37 0.02 0.00	28.23 0.11 0.00	28.55 -0.95 0.00	30.09 -1.29 0.00	31.99 -1.30 -0.01	34.45 -1.25 0.00	36.56 -1.60 0.00	36.51 -1.40 0.00	37.22 -1.83 -0.13	37.11 -1.63 -0.77	37.07 -1.64 -0.58	37.27 -1.29 -0.68	36.99 -1.68 -0.38	34.95 -0.99 -0.71	31.29 -1.23 -0.21	34.09 -1.15 -0.46	33.73 -0.76 -0.15	30.88 -0.66 0.00	25.86 -1.02 -0.77
CH_MIDHUDSON___DRP 24192	30.83 2.90 0.00	28.60 2.69 0.00	24.19 2.22 0.00	22.64 1.98 0.00	22.60 1.94 0.00	25.68 2.33 0.00	31.02 2.90 0.00	32.60 3.10 0.00	34.74 3.36 0.00	37.22 3.86 -0.08	42.80 4.17 -2.92	45.61 4.50 -2.95	48.64 4.55 -6.18	53.08 4.51 -9.65	60.30 4.40 -17.93	64.23 4.42 -21.69	64.10 4.28 -21.94	54.52 4.40 -11.83	47.19 4.08 -7.88	43.32 3.75 -7.26	44.55 4.00 -5.78	39.46 3.84 -1.28	34.92 3.38 0.00	33.56 2.64 -4.81
CH_MISC_IPPS 23765	31.05 3.13 0.00	28.78 2.88 0.00	24.34 2.37 0.00	22.78 2.13 0.00	22.74 2.09 0.00	25.87 2.52 0.00	31.24 3.12 0.00	32.83 3.33 0.00	35.02 3.64 0.00	37.53 4.16 -0.09	43.26 4.53 -3.03	46.10 4.89 -3.05	49.28 4.96 -6.41	53.88 4.94 -10.02	61.77 4.82 -18.98	65.74 4.84 -22.78	65.80 4.70 -23.23	55.64 4.83 -12.52	48.19 4.44 -8.52	44.06 4.07 -7.68	45.35 4.35 -6.22	39.92 4.19 -1.40	35.20 3.66 0.00	33.56 2.82 -4.63
CH_RES_BVR_FALLS 23983	27.42 -0.50 0.00	25.44 -0.47 0.00	21.59 -0.37 0.00	20.37 -0.29 0.00	20.37 -0.29 0.00	22.97 -0.37 0.00	27.67 -0.45 0.00	29.15 -0.35 0.00	30.97 -0.41 0.00	32.74 -0.53 0.00	35.13 -0.57 0.00	37.59 -0.57 0.00	37.26 -0.64 0.00	38.41 -0.51 0.00	37.47 -0.49 0.00	37.59 -0.53 0.00	37.39 -0.49 0.00	37.76 -0.54 0.00	34.66 -0.56 0.00	31.76 -0.55 0.00	34.26 -0.52 0.00	33.78 -0.55 0.00	31.07 -0.47 0.00	25.51 -0.37 0.24
CH_RES_NIAGARA 23895	26.98 -0.95 0.00	25.16 -0.75 0.00	21.66 -0.31 0.00	20.33 -0.33 0.00	20.33 -0.33 0.00	22.93 -0.42 0.00	27.53 -0.59 0.00	27.76 -1.74 0.00	28.81 -2.57 0.00	30.53 -2.76 -0.01	32.70 -3.00 0.00	34.65 -3.51 0.00	34.65 -3.26 0.00	35.09 -3.93 -0.10	34.99 -3.64 -0.67	34.97 -3.66 -0.51	35.10 -3.37 -0.59	34.91 -3.71 -0.33	33.13 -2.71 -0.62	30.00 -2.49 -0.18	32.53 -2.64 -0.40	32.34 -2.13 -0.13	30.13 -1.42 0.00	25.27 -1.52 -0.67
CH_RES_SYRACUSE 23985	28.04 0.11 0.00	26.01 0.10 0.00	22.01 0.04 0.00	20.66 0.00 0.00	20.68 0.02 0.00	23.44 0.09 0.00	28.29 0.17 0.00	29.56 0.06 0.00	31.48 0.09 0.00	33.45 0.17 -0.01	35.84 0.14 0.00	38.27 0.11 0.00	38.14 0.23 0.00	39.01 0.08 -0.02	38.46 0.08 -0.42	38.51 0.08 -0.32	38.23 -0.04 -0.38	38.43 -0.08 -0.21	35.70 0.07 -0.40	32.46 0.03 -0.12	35.00 -0.03 -0.26	34.52 0.10 -0.09	31.58 0.03 0.00	26.51 -0.03 -0.43
CLINTON_WT_PWR 323605	26.75 -1.17 0.00	24.84 -1.06 0.00	21.18 -0.79 0.00	20.08 -0.58 0.00	20.10 -0.56 0.00	22.46 -0.89 0.00	27.02 -1.10 0.00	28.73 -0.77 0.00	30.57 -0.82 0.00	32.01 -1.26 0.00	34.34 -1.36 0.00	36.82 -1.34 0.00	36.32 -1.59 0.00	37.98 -0.93 0.00	36.98 -0.99 0.00	37.01 -1.11 0.00	36.97 -0.91 0.00	37.22 -1.07 0.00	33.89 -1.34 0.00	30.89 -1.42 0.00	33.63 -1.15 0.00	32.99 -1.34 0.00	30.38 -1.17 0.00	25.17 -0.94 0.00
CLINTON___LFGE 323618	26.95 -0.98 0.00	25.03 -0.88 0.00	21.33 -0.64 0.00	20.24 -0.41 0.00	20.26 -0.39 0.00	22.67 -0.68 0.00	27.28 -0.84 0.00	29.03 -0.47 0.00	30.91 -0.47 0.00	32.35 -0.93 0.00	34.70 -1.00 0.00	37.21 -0.95 0.00	36.62 -1.29 0.00	38.49 -0.43 0.00	37.47 -0.49 0.00	37.47 -0.65 0.00	37.50 -0.38 0.00	37.68 -0.61 0.00	34.20 -1.02 0.00	31.05 -1.26 0.00	33.91 -0.87 0.00	33.20 -1.13 0.00	30.57 -0.98 0.00	25.30 -0.81 0.00
COLONIE_LFGE___ 323577	29.80 1.87 0.00	27.62 1.71 0.00	23.39 1.43 0.00	21.92 1.26 0.00	21.90 1.24 0.00	24.86 1.52 0.00	29.92 1.80 0.00	31.27 1.77 0.00	33.26 1.88 0.00	35.43 2.16 0.01	38.24 2.29 -0.25	40.97 2.56 -0.25	40.94 2.50 -0.53	42.19 2.49 -0.78	40.61 2.43 -0.21	41.38 2.40 -0.86	40.86 2.27 -0.71	41.18 2.53 -0.36	36.89 2.22 0.55	34.74 2.17 -0.27	36.63 2.16 0.30	36.16 1.99 0.16	33.44 1.89 0.00	33.63 1.70 -5.83
CORNELL_____ 23752	28.23 0.31 0.00	26.17 0.26 0.00	22.19 0.22 0.00	20.82 0.16 0.00	20.84 0.19 0.00	23.65 0.30 0.00	28.60 0.48 0.00	29.82 0.33 0.00	31.76 0.38 0.00	33.79 0.50 -0.01	36.20 0.50 0.00	38.46 0.30 0.00	38.33 0.42 0.00	39.20 0.23 -0.04	39.08 0.23 -0.89	39.02 0.23 -0.67	38.96 0.30 -0.78	38.93 0.19 -0.44	36.54 0.49 -0.82	33.00 0.45 -0.24	35.65 0.35 -0.53	35.09 0.58 -0.18	31.92 0.38 0.00	27.15 0.16 -0.88
COXSACKIE___GT 23611	30.38 2.46 0.00	28.19 2.28 0.00	23.86 1.89 0.00	22.35 1.69 0.00	22.33 1.67 0.00	25.33 1.98 0.00	30.54 2.42 0.00	32.10 2.60 0.00	34.14 2.76 0.00	36.50 3.16 -0.06	40.76 3.57 -1.50	43.56 3.89 -1.51	45.06 3.98 -3.17	47.84 3.93 -4.99	52.38 3.83 -10.58	54.28 4.00 -12.16	54.79 3.82 -13.08	49.35 3.98 -7.07	44.19 3.66 -5.30	39.97 3.36 -4.30	42.16 3.58 -3.81	38.67 3.43 -0.91	34.57 3.03 0.00	33.43 2.35 -4.97



CRESCENT___HYD 24018	29.80 1.87 0.00	27.62 1.71 0.00	23.39 1.43 0.00	21.92 1.26 0.00	21.90 1.24 0.00	24.86 1.52 0.00	29.92 1.80 0.00	31.27 1.77 0.00	33.26 1.88 0.00	35.43 2.16 0.01	38.24 2.29 -0.25	40.97 2.56 -0.25	40.94 2.50 -0.53	42.19 2.49 -0.78	40.61 2.43 -0.21	41.38 2.40 -0.86	40.86 2.27 -0.71	41.18 2.53 -0.36	36.89 2.22 0.55	34.74 2.17 -0.27	36.63 2.16 0.30	36.16 1.99 0.16	33.44 1.89 0.00	33.63 1.70 -5.83
CRUCIBLE_METL_DRP 24180	28.04 0.11 0.00	26.01 0.10 0.00	22.01 0.04 0.00	20.66 0.00 0.00	20.68 0.02 0.00	23.44 0.09 0.00	28.29 0.17 0.00	29.56 0.06 0.00	31.48 0.09 0.00	33.45 0.17 -0.01	35.84 0.14 0.00	38.27 0.11 0.00	38.14 0.23 0.00	39.01 0.08 -0.02	38.46 0.08 -0.42	38.51 0.08 -0.32	38.23 -0.04 -0.38	38.43 -0.08 -0.21	35.70 0.07 -0.40	32.46 0.03 -0.12	35.00 -0.03 -0.26	34.52 0.10 -0.09	31.58 0.03 0.00	26.51 -0.03 -0.43
DANC___LFGE 323619	28.29 0.36 0.00	26.17 0.26 0.00	22.03 0.07 0.00	20.86 0.21 0.00	20.86 0.21 0.00	23.63 0.28 0.00	28.60 0.48 0.00	30.18 0.68 0.00	32.48 1.10 0.00	34.28 1.00 0.00	36.95 1.25 0.00	39.46 1.30 0.00	39.27 1.36 0.00	40.13 1.21 0.00	39.03 1.06 0.00	39.19 1.07 0.00	38.71 0.83 0.00	39.10 0.81 0.00	35.89 0.67 0.00	32.76 0.45 0.00	35.23 0.45 0.00	35.15 0.82 0.00	31.89 0.35 0.00	26.56 0.29 -0.16
DANSKAMMER___1 23586	31.05 3.13 0.00	28.78 2.88 0.00	24.34 2.37 0.00	22.78 2.13 0.00	22.74 2.09 0.00	25.87 2.52 0.00	31.24 3.12 0.00	32.83 3.33 0.00	35.02 3.64 0.00	37.53 4.16 -0.09	43.26 4.53 -3.03	46.10 4.89 -3.05	49.28 4.96 -6.41	53.88 4.94 -10.02	61.77 4.82 -18.98	65.74 4.84 -22.78	65.80 4.70 -23.23	55.64 4.83 -12.52	48.19 4.44 -8.52	44.06 4.07 -7.68	45.35 4.35 -6.22	39.92 4.19 -1.40	35.20 3.66 0.00	33.56 2.82 -4.63
DANSKAMMER___2 23589	31.05 3.13 0.00	28.78 2.88 0.00	24.34 2.37 0.00	22.78 2.13 0.00	22.74 2.09 0.00	25.87 2.52 0.00	31.24 3.12 0.00	32.83 3.33 0.00	35.02 3.64 0.00	37.53 4.16 -0.09	43.26 4.53 -3.03	46.10 4.89 -3.05	49.28 4.96 -6.41	53.88 4.94 -10.02	61.77 4.82 -18.98	65.74 4.84 -22.78	65.80 4.70 -23.23	55.64 4.83 -12.52	48.19 4.44 -8.52	44.06 4.07 -7.68	45.35 4.35 -6.22	39.92 4.19 -1.40	35.20 3.66 0.00	33.56 2.82 -4.63
DANSKAMMER___3 23590	31.05 3.13 0.00	28.78 2.88 0.00	24.34 2.37 0.00	22.78 2.13 0.00	22.74 2.09 0.00	25.87 2.52 0.00	31.24 3.12 0.00	32.83 3.33 0.00	35.02 3.64 0.00	37.53 4.16 -0.09	43.26 4.53 -3.03	46.10 4.89 -3.05	49.28 4.96 -6.41	53.88 4.94 -10.02	61.77 4.82 -18.98	65.74 4.84 -22.78	65.80 4.70 -23.23	55.64 4.83 -12.52	48.19 4.44 -8.52	44.06 4.07 -7.68	45.35 4.35 -6.22	39.92 4.19 -1.40	35.20 3.66 0.00	33.56 2.82 -4.63
DANSKAMMER___4 23591	31.05 3.13 0.00	28.78 2.88 0.00	24.34 2.37 0.00	22.78 2.13 0.00	22.74 2.09 0.00	25.87 2.52 0.00	31.24 3.12 0.00	32.83 3.33 0.00	35.02 3.64 0.00	37.53 4.16 -0.09	43.26 4.53 -3.03	46.10 4.89 -3.05	49.28 4.96 -6.41	53.88 4.94 -10.02	61.77 4.82 -18.98	65.74 4.84 -22.78	65.80 4.70 -23.23	55.64 4.83 -12.52	48.19 4.44 -8.52	44.06 4.07 -7.68	45.35 4.35 -6.22	39.92 4.19 -1.40	35.20 3.66 0.00	33.56 2.82 -4.63
DANSKAMMER___DIESEL 23592	31.05 3.13 0.00	28.78 2.88 0.00	24.34 2.37 0.00	22.78 2.13 0.00	22.74 2.09 0.00	25.87 2.52 0.00	31.24 3.12 0.00	32.83 3.33 0.00	35.02 3.64 0.00	37.53 4.16 -0.09	43.26 4.53 -3.03	46.10 4.89 -3.05	49.28 4.96 -6.41	53.88 4.94 -10.02	61.77 4.82 -18.98	65.74 4.84 -22.78	65.80 4.70 -23.23	55.64 4.83 -12.52	48.19 4.44 -8.52	44.06 4.07 -7.68	45.35 4.35 -6.22	39.92 4.19 -1.40	35.20 3.66 0.00	33.56 2.82 -4.63
DASHVILLE___HYD 23610	30.35 2.43 0.00	28.14 2.23 0.00	23.77 1.80 0.00	22.25 1.59 0.00	22.23 1.57 0.00	25.26 1.91 0.00	30.45 2.33 0.00	32.01 2.51 0.00	34.17 2.79 0.00	36.59 3.23 -0.08	41.17 3.57 -1.90	43.93 3.85 -1.92	45.84 3.91 -4.03	49.14 3.85 -6.37	55.62 3.76 -13.90	57.66 3.74 -15.80	59.41 3.87 -17.66	51.82 3.98 -9.55	46.05 3.70 -7.12	41.52 3.39 -5.81	43.51 3.62 -5.12	39.09 3.54 -1.22	34.60 3.06 0.00	33.11 2.35 -4.65
DELAWARE___LFGE 323621	29.24 1.31 0.00	27.13 1.22 0.00	22.93 0.97 0.00	21.54 0.89 0.00	21.52 0.87 0.00	24.44 1.10 0.00	29.52 1.41 0.00	30.89 1.39 0.00	32.86 1.48 0.00	35.00 1.70 -0.03	37.75 1.89 -0.16	40.31 1.98 -0.16	40.26 2.01 -0.34	41.47 1.95 -0.61	42.54 1.90 -2.67	42.50 1.91 -2.47	42.50 1.89 -2.72	41.78 1.99 -1.50	39.07 1.87 -1.98	34.85 1.68 -0.86	37.83 1.74 -1.32	36.52 1.78 -0.40	33.03 1.48 0.00	29.19 1.15 -1.93
DOGLEVILLE___HYD 23807	29.83 1.90 0.00	27.69 1.79 0.00	23.48 1.51 0.00	22.10 1.45 0.00	22.12 1.47 0.00	25.03 1.68 0.00	30.17 2.05 0.00	31.59 2.09 0.00	33.64 2.26 0.00	35.71 2.43 0.00	38.34 2.64 0.00	40.98 2.82 0.00	40.60 2.69 0.00	41.57 2.65 0.00	40.51 2.54 0.00	40.75 2.63 0.00	40.53 2.65 0.00	40.98 2.68 0.00	37.73 2.50 0.00	34.57 2.26 0.00	37.17 2.40 0.00	36.80 2.47 0.00	33.75 2.21 0.00	27.83 1.83 0.11
DUNKIRK___1 23563	27.26 -0.67 0.00	25.44 -0.47 0.00	21.88 -0.09 0.00	20.51 -0.14 0.00	20.53 -0.12 0.00	23.25 -0.09 0.00	28.09 -0.03 0.00	28.38 -1.12 0.00	29.91 -1.47 0.00	31.79 -1.50 -0.01	34.23 -1.47 0.00	36.29 -1.87 0.00	36.24 -1.67 0.00	36.95 -2.10 -0.13	36.84 -1.90 -0.77	36.80 -1.90 -0.58	37.04 -1.52 -0.67	36.76 -1.91 -0.38	34.74 -1.20 -0.71	31.13 -1.39 -0.20	33.91 -1.32 -0.46	33.56 -0.93 -0.15	30.72 -0.82 0.00	25.73 -1.15 -0.76
DUNKIRK___2 23564	27.26 -0.67 0.00	25.44 -0.47 0.00	21.88 -0.09 0.00	20.51 -0.14 0.00	20.53 -0.12 0.00	23.25 -0.09 0.00	28.09 -0.03 0.00	28.38 -1.12 0.00	29.91 -1.47 0.00	31.79 -1.50 -0.01	34.23 -1.47 0.00	36.29 -1.87 0.00	36.24 -1.67 0.00	36.95 -2.10 -0.13	36.84 -1.90 -0.77	36.80 -1.90 -0.58	37.04 -1.52 -0.67	36.76 -1.91 -0.38	34.74 -1.20 -0.71	31.13 -1.39 -0.20	33.91 -1.32 -0.46	33.56 -0.93 -0.15	30.72 -0.82 0.00	25.73 -1.15 -0.76
DUNKIRK___3 23565	27.20 -0.73 0.00	25.39 -0.52 0.00	21.84 -0.13 0.00	20.47 -0.19 0.00	20.49 -0.17 0.00	23.21 -0.14 0.00	27.98 -0.14 0.00	28.29 -1.21 0.00	29.75 -1.63 0.00	31.63 -1.66 -0.01	34.02 -1.68 0.00	36.10 -2.06 0.00	36.05 -1.86 0.00	36.72 -2.33 -0.13	36.65 -2.09 -0.77	36.60 -2.10 -0.58	36.85 -2.11 -0.67	36.57 -2.11 -0.38	34.56 -1.37 -0.71	31.03 -1.49 -0.20	33.74 -1.49 -0.46	33.42 -1.06 -0.15	30.63 -0.92 0.00	25.70 -1.17 -0.76
DUNKIRK___4 23566	27.20 -0.73 0.00	25.39 -0.52 0.00	21.84 -0.13 0.00	20.47 -0.19 0.00	20.49 -0.17 0.00	23.21 -0.14 0.00	27.98 -0.14 0.00	28.29 -1.21 0.00	29.75 -1.63 0.00	31.63 -1.66 -0.01	34.02 -1.68 0.00	36.10 -2.06 0.00	36.05 -1.86 0.00	36.72 -2.33 -0.13	36.65 -2.09 -0.77	36.60 -2.10 -0.58	36.85 -2.11 -0.67	36.57 -2.11 -0.38	34.56 -1.37 -0.71	31.03 -1.49 -0.20	33.74 -1.49 -0.46	33.42 -1.06 -0.15	30.63 -0.92 0.00	25.70 -1.17 -0.76
EAST HAMPTON___GT 23717	37.73 7.04 -2.76	32.45 6.19 -0.35	27.14 5.10 -0.08	25.59 4.59 -0.35	25.65 4.44 -0.55	28.46 5.11 0.00	33.88 5.76 0.00	36.78 7.11 -0.17	41.35 8.25 -1.72	46.05 9.82 -2.96	49.92 10.42 -3.80	53.65 11.41 -4.08	56.90 10.96 -8.04	67.18 11.79 -16.48	73.37 11.88 -23.52	77.98 11.85 -28.01	78.58 11.78 -28.91	66.14 12.21 -15.64	56.39 10.92 -10.25	52.18 10.21 -9.66	52.91 10.75 -7.38	48.27 10.20 -3.75	45.08 8.49 -5.05	37.61 6.53 -4.97

EAST RIVER___6 23660	31.47 3.55 0.00	29.15 3.24 0.00	24.60 2.63 0.00	23.01 2.35 0.00	22.97 2.31 0.00	26.10 2.75 0.00	31.58 3.46 0.00	33.19 3.69 0.00	35.45 4.05 -0.02	38.00 4.59 -0.13	44.44 4.93 -3.82	47.30 5.30 -3.84	51.21 5.27 -8.03	56.69 5.25 -12.52	66.16 5.12 -23.07	71.27 5.14 -28.01	71.87 5.08 -28.91	59.07 5.21 -15.57	50.02 4.79 -10.00	46.32 4.43 -9.58	46.85 4.69 -7.38	40.61 4.67 -1.62	36.09 4.16 -0.39	33.95 3.26 -4.57
EAST RIVER___7 23524	31.47 3.55 0.00	29.15 3.24 0.00	24.60 2.63 0.00	23.01 2.35 0.00	22.97 2.31 0.00	26.10 2.75 0.00	31.58 3.46 0.00	33.19 3.69 0.00	35.45 4.05 -0.02	38.00 4.59 -0.13	44.44 4.93 -3.82	47.30 5.30 -3.84	51.21 5.27 -8.03	56.69 5.25 -12.52	66.16 5.12 -23.07	71.27 5.14 -28.01	71.87 5.08 -28.91	59.07 5.21 -15.57	50.02 4.79 -10.00	46.32 4.43 -9.58	46.85 4.69 -7.38	40.61 4.67 -1.62	36.09 4.16 -0.39	33.95 3.26 -4.57
EAST_HAMPTON___DIESEL 23722	37.73 7.04 -2.76	32.45 6.19 -0.35	27.14 5.10 -0.08	25.59 4.59 -0.35	25.65 4.44 -0.55	28.46 5.11 0.00	33.88 5.76 0.00	36.78 7.11 -0.17	41.35 8.25 -1.72	46.05 9.82 -2.96	49.92 10.42 -3.80	53.65 11.41 -4.08	56.90 10.96 -8.04	67.18 11.79 -16.48	73.37 11.88 -23.52	77.98 11.85 -28.01	78.58 11.78 -28.91	66.14 12.21 -15.64	56.39 10.92 -10.25	52.18 10.21 -9.66	52.91 10.75 -7.38	48.27 10.20 -3.75	45.08 8.49 -5.05	37.61 6.53 -4.97
EAST_RIVER___1 323558	31.39 3.46 0.00	29.07 3.16 0.00	24.54 2.57 0.00	22.95 2.29 0.00	22.93 2.27 0.00	26.05 2.71 0.00	31.52 3.40 0.00	33.13 3.63 0.00	35.39 3.99 -0.02	37.93 4.52 -0.13	44.37 4.85 -3.82	47.19 5.19 -3.84	51.10 5.15 -8.03	56.58 5.14 -12.52	66.04 5.01 -23.07	71.16 5.03 -28.00	71.75 4.96 -28.91	58.96 5.09 -15.57	49.95 4.72 -10.00	46.25 4.36 -9.58	46.78 4.63 -7.38	40.51 4.57 -1.62	36.00 4.07 -0.38	33.89 3.21 -4.57
EAST_RIVER___2 323559	31.47 3.55 0.00	29.15 3.24 0.00	24.60 2.63 0.00	23.01 2.35 0.00	22.97 2.31 0.00	26.10 2.75 0.00	31.58 3.46 0.00	33.19 3.69 0.00	35.45 4.05 -0.02	38.00 4.59 -0.13	44.44 4.93 -3.82	47.30 5.30 -3.84	51.21 5.27 -8.03	56.69 5.25 -12.52	66.16 5.12 -23.07	71.27 5.14 -28.01	71.87 5.08 -28.91	59.07 5.21 -15.57	50.02 4.79 -10.00	46.32 4.43 -9.58	46.85 4.69 -7.38	40.61 4.67 -1.62	36.09 4.16 -0.39	33.95 3.26 -4.57
EAST___DELAWARE_HYD 23607	30.33 2.40 0.00	28.11 2.20 0.00	23.75 1.78 0.00	22.25 1.59 0.00	22.23 1.57 0.00	25.26 1.91 0.00	30.54 2.42 0.00	32.12 2.62 0.00	34.30 2.92 0.00	36.72 3.36 -0.08	41.51 3.82 -1.99	44.29 4.12 -2.01	46.41 4.28 -4.22	49.80 4.24 -6.64	55.90 4.14 -13.80	58.29 4.19 -15.97	59.20 4.20 -17.12	51.83 4.29 -9.25	46.03 4.01 -6.79	41.60 3.65 -5.64	43.53 3.86 -4.89	39.27 3.78 -1.16	34.67 3.12 0.00	32.31 2.27 -3.93
ELEC_TRO_TEK 24086	43.80 3.49 -12.39	31.42 3.26 -2.24	24.90 2.70 -0.23	23.40 2.40 -0.35	23.58 2.37 -0.55	26.12 2.78 0.00	31.21 3.09 0.00	33.97 3.75 -0.72	37.12 4.02 -1.72	40.80 4.56 -2.96	44.32 4.82 -3.80	47.39 5.15 -4.08	50.68 4.74 -8.04	60.49 5.10 -16.48	66.46 4.97 -23.52	70.93 4.80 -28.01	71.38 4.58 -28.92	58.84 4.90 -15.64	50.20 4.72 -10.25	46.37 4.39 -9.66	46.68 4.52 -7.38	42.65 4.57 -3.75	40.64 4.04 -5.05	35.10 3.24 -5.75
ELLENBURG_WT_PWR 323604	26.75 -1.17 0.00	24.84 -1.06 0.00	21.18 -0.79 0.00	20.08 -0.58 0.00	20.10 -0.56 0.00	22.46 -0.89 0.00	27.02 -1.10 0.00	28.73 -0.77 0.00	30.57 -0.82 0.00	32.01 -1.26 0.00	34.34 -1.36 0.00	36.82 -1.34 0.00	36.32 -1.59 0.00	37.98 -0.93 0.00	36.98 -0.99 0.00	37.01 -1.11 0.00	36.97 -0.91 0.00	37.22 -1.07 0.00	33.89 -1.34 0.00	30.89 -1.42 0.00	33.63 -1.15 0.00	32.99 -1.34 0.00	30.38 -1.17 0.00	25.17 -0.94 0.00
EMPIRE_CC_1 323656	29.13 1.20 0.00	27.05 1.14 0.00	22.98 1.01 0.00	21.54 0.89 0.00	21.54 0.89 0.00	24.44 1.10 0.00	29.27 1.15 0.00	30.71 1.21 0.00	32.67 1.29 0.00	34.79 1.53 0.02	37.34 1.64 0.00	40.03 1.87 0.00	39.65 1.74 0.00	40.53 1.67 0.06	37.96 1.59 1.60	38.51 1.60 1.21	37.95 1.48 1.40	39.19 1.68 0.79	35.23 1.48 1.47	33.40 1.52 0.43	35.25 1.43 0.95	35.39 1.37 0.32	32.81 1.26 0.00	32.82 1.12 -5.58
EMPIRE_CC_2 323658	29.13 1.20 0.00	27.05 1.14 0.00	22.98 1.01 0.00	21.54 0.89 0.00	21.54 0.89 0.00	24.44 1.10 0.00	29.27 1.15 0.00	30.71 1.21 0.00	32.67 1.29 0.00	34.79 1.53 0.02	37.34 1.64 0.00	40.03 1.87 0.00	39.65 1.74 0.00	40.53 1.67 0.06	37.96 1.59 1.60	38.51 1.60 1.21	37.95 1.48 1.40	39.19 1.68 0.79	35.23 1.48 1.47	33.40 1.52 0.43	35.25 1.43 0.95	35.39 1.37 0.32	32.81 1.26 0.00	32.82 1.12 -5.58
ERIE_WT_PWR 323693	27.45 -0.47 0.00	25.57 -0.34 0.00	21.99 0.02 0.00	20.62 -0.04 0.00	20.64 -0.02 0.00	23.30 -0.05 0.00	28.12 0.00 0.00	28.44 -1.06 0.00	29.78 -1.60 0.00	31.62 -1.66 -0.01	34.02 -1.68 0.00	36.14 -2.02 0.00	36.09 -1.82 0.00	36.72 -2.33 -0.14	36.60 -2.09 -0.72	36.57 -2.10 -0.55	36.70 -1.82 -0.64	36.47 -2.18 -0.36	34.48 -1.41 -0.67	31.02 -1.49 -0.19	33.71 -1.49 -0.43	33.41 -1.06 -0.14	30.82 -0.72 0.00	25.81 -1.02 -0.72
E_CANADA_CAP_HY 24051	28.93 1.00 0.00	26.74 0.83 0.00	22.54 0.57 0.00	21.11 0.45 0.00	21.15 0.49 0.00	24.07 0.72 0.00	29.19 1.07 0.00	30.47 0.97 0.00	32.45 1.07 0.00	34.44 1.16 0.00	37.23 1.39 -0.14	39.87 1.57 -0.14	39.77 1.55 -0.30	41.05 1.67 -0.46	40.01 1.48 -0.57	40.32 1.37 -0.83	39.97 1.29 -0.80	40.40 1.68 -0.42	36.59 1.27 -0.10	33.78 1.27 -0.27	36.02 1.15 -0.10	35.33 1.00 0.00	32.40 0.85 0.00	34.21 0.81 -7.29
E_CANADA_MHWK_HY 24050	29.83 1.90 0.00	27.69 1.79 0.00	23.48 1.51 0.00	22.10 1.45 0.00	22.12 1.47 0.00	25.03 1.68 0.00	30.17 2.05 0.00	31.59 2.09 0.00	33.64 2.26 0.00	35.71 2.43 0.00	38.34 2.64 0.00	40.98 2.82 0.00	40.60 2.69 0.00	41.57 2.65 0.00	40.51 2.54 0.00	40.75 2.63 0.00	40.53 2.65 0.00	40.98 2.68 0.00	37.73 2.50 0.00	34.57 2.26 0.00	37.17 2.40 0.00	36.80 2.47 0.00	33.75 2.21 0.00	27.83 1.83 0.11
E_FISHKILL___LBMP 23776	30.69 2.77 0.00	28.45 2.54 0.00	24.06 2.09 0.00	22.52 1.86 0.00	22.49 1.84 0.00	25.56 2.22 0.00	30.88 2.76 0.00	32.42 2.92 0.00	34.55 3.17 0.00	37.01 3.63 -0.11	43.41 3.89 -3.82	46.21 4.20 -3.85	50.20 4.21 -8.08	55.69 4.17 -12.60	65.37 4.06 -23.34	70.51 4.12 -28.28	71.09 4.01 -29.20	58.20 4.17 -15.73	49.26 3.84 -10.19	45.57 3.59 -9.67	46.04 3.76 -7.51	39.64 3.68 -1.64	34.79 3.25 0.00	33.30 2.56 -4.62
FAR ROCKAWAY___4 23548	58.63 4.22 -26.49	34.84 3.91 -5.02	25.66 3.23 -0.46	23.91 2.89 -0.36	24.06 2.85 -0.55	26.69 3.34 -0.01	31.87 3.74 -0.01	35.49 4.45 -1.53	37.88 4.77 -1.73	41.67 5.43 -2.96	44.93 5.42 -3.80	48.04 5.80 -4.09	51.37 5.42 -8.04	61.23 5.84 -16.48	67.19 5.69 -23.53	71.70 5.57 -28.01	72.14 5.34 -28.92	59.60 5.67 -15.64	50.87 5.39 -10.26	47.02 5.04 -9.67	47.42 5.25 -7.39	43.27 5.18 -3.75	41.55 4.95 -5.06	36.98 3.97 -6.90
FARRAGUT___LBMP 323566	31.36 3.43 0.00	29.04 3.13 0.00	24.51 2.55 0.00	22.93 2.27 0.00	22.91 2.25 0.00	26.03 2.68 0.00	31.49 3.37 0.00	33.10 3.60 0.00	35.32 3.92 -0.02	37.87 4.46 -0.13	44.30 4.79 -3.82	47.12 5.12 -3.84	51.02 5.08 -8.03	56.54 5.10 -12.52	65.97 4.93 -23.07	71.08 4.95 -28.01	71.68 4.89 -28.91	58.88 5.02 -15.57	49.88 4.65 -10.00	46.23 4.33 -9.58	46.75 4.59 -7.38	40.48 4.53 -1.62	35.97 4.04 -0.39	33.87 3.18 -4.57

FENNER___WINDPWR 24204	28.51 0.59 0.00	26.45 0.54 0.00	22.34 0.37 0.00	21.03 0.37 0.00	21.03 0.37 0.00	23.86 0.51 0.00	28.82 0.70 0.00	30.15 0.65 0.00	32.13 0.75 0.00	34.15 0.86 0.00	36.62 0.93 0.00	39.11 0.95 0.00	38.93 1.02 0.00	39.86 0.93 -0.01	39.18 0.91 -0.30	39.26 0.91 -0.23	38.92 0.76 -0.28	39.18 0.73 -0.16	36.29 0.77 -0.29	33.07 0.68 -0.08	35.59 0.63 -0.19	35.18 0.79 -0.06	32.11 0.57 0.00	26.79 0.42 -0.26
FIBERTEK___ENERGY 23856	28.04 0.11 0.00	26.01 0.10 0.00	22.01 0.04 0.00	20.66 0.00 0.00	20.68 0.02 0.00	23.44 0.09 0.00	28.29 0.17 0.00	29.56 0.06 0.00	31.48 0.09 0.00	33.45 0.17 -0.01	35.84 0.14 0.00	38.27 0.11 0.00	38.14 0.23 0.00	39.01 0.08 -0.02	38.46 0.08 -0.42	38.51 0.08 -0.32	38.23 -0.04 -0.38	38.43 -0.08 -0.21	35.70 0.07 -0.40	32.46 0.03 -0.12	35.00 -0.03 -0.26	34.52 0.10 -0.09	31.58 0.03 0.00	26.51 -0.03 -0.43
FITZPATRICK___ 23598	27.20 -0.73 0.00	25.26 -0.65 0.00	21.38 -0.59 0.00	20.10 -0.56 0.00	20.10 -0.56 0.00	22.74 -0.61 0.00	27.39 -0.73 0.00	28.64 -0.86 0.00	30.47 -0.91 0.00	32.35 -0.93 0.00	34.66 -1.04 0.00	37.02 -1.14 0.00	36.85 -1.06 0.00	37.72 -1.21 -0.01	37.10 -1.14 -0.27	37.14 -1.18 -0.21	36.98 -1.14 -0.24	37.24 -1.19 -0.13	34.45 -1.02 -0.25	31.48 -0.90 -0.07	33.93 -1.01 -0.16	33.46 -0.93 -0.05	30.69 -0.85 0.00	25.73 -0.65 -0.27
FORT ORANGE___ 23900	29.32 1.40 0.00	27.18 1.27 0.00	23.04 1.08 0.00	21.61 0.95 0.00	21.59 0.93 0.00	24.49 1.14 0.00	29.44 1.32 0.00	30.89 1.39 0.00	32.86 1.48 0.00	35.00 1.73 0.00	37.86 1.75 -0.41	40.56 1.98 -0.42	40.72 1.93 -0.88	42.07 1.83 -1.32	41.15 1.86 -1.32	42.18 1.91 -2.15	41.55 1.66 -2.01	41.31 1.95 -1.06	37.01 1.80 0.01	34.75 1.74 -0.69	36.60 1.74 -0.09	35.92 1.65 0.06	33.06 1.51 0.00	33.11 1.33 -5.67
FORT_DRUM_COGEN 23780	28.21 0.28 0.00	26.09 0.18 0.00	21.97 0.00 0.00	20.80 0.15 0.00	20.82 0.16 0.00	23.56 0.21 0.00	28.51 0.39 0.00	30.09 0.59 0.00	32.39 1.00 0.00	34.14 0.86 0.00	36.84 1.14 0.00	39.34 1.18 0.00	39.16 1.25 0.00	40.01 1.09 0.00	38.92 0.95 0.00	39.07 0.95 0.00	38.60 0.72 0.00	38.99 0.69 0.00	35.79 0.56 0.00	32.67 0.36 0.00	35.12 0.35 0.00	35.05 0.72 0.00	31.80 0.25 0.00	26.48 0.21 -0.16
FPL FAR_ROCK_GT1 24212	58.63 4.22 -26.49	34.84 3.91 -5.02	25.66 3.23 -0.46	23.91 2.89 -0.36	24.06 2.85 -0.55	26.69 3.34 -0.01	31.87 3.74 -0.01	35.49 4.45 -1.53	37.88 4.77 -1.73	41.67 5.43 -2.96	44.93 5.42 -3.80	48.04 5.80 -4.09	51.37 5.42 -8.04	61.23 5.84 -16.48	67.19 5.69 -23.53	71.70 5.57 -28.01	72.14 5.34 -28.92	59.60 5.67 -15.64	50.87 5.39 -10.26	47.02 5.04 -9.67	47.42 5.25 -7.39	43.27 5.18 -3.75	41.55 4.95 -5.06	36.98 3.97 -6.90
FPL FAR_ROCK_GT2 23815	58.63 4.22 -26.49	34.84 3.91 -5.02	25.66 3.23 -0.46	23.91 2.89 -0.36	24.06 2.85 -0.55	26.69 3.34 -0.01	31.87 3.74 -0.01	35.49 4.45 -1.53	37.88 4.77 -1.73	41.67 5.43 -2.96	44.93 5.42 -3.80	48.04 5.80 -4.09	51.37 5.42 -8.04	61.23 5.84 -16.48	67.19 5.69 -23.53	71.70 5.57 -28.01	72.14 5.34 -28.92	59.60 5.67 -15.64	50.87 5.39 -10.26	47.02 5.04 -9.67	47.42 5.25 -7.39	43.27 5.18 -3.75	41.55 4.95 -5.06	36.98 3.97 -6.90
FRANKLIN_FALL_HYD 24054	26.56 -1.37 0.00	24.64 -1.27 0.00	21.05 -0.92 0.00	19.98 -0.68 0.00	20.00 -0.66 0.00	22.30 -1.05 0.00	26.85 -1.26 0.00	28.67 -0.83 0.00	30.50 -0.88 0.00	31.78 -1.50 0.00	34.13 -1.57 0.00	36.59 -1.57 0.00	36.01 -1.89 0.00	37.83 -1.09 0.00	36.83 -1.14 0.00	36.82 -1.30 0.00	36.82 -1.06 0.00	37.03 -1.26 0.00	33.64 -1.58 0.00	30.57 -1.75 0.00	33.38 -1.39 0.00	32.72 -1.61 0.00	30.13 -1.42 0.00	24.94 -1.17 0.00
FREEPORT_EQUS_GT1 23764	42.54 3.88 -10.73	31.40 3.58 -1.92	25.14 2.96 -0.20	23.65 2.64 -0.35	23.81 2.60 -0.55	26.40 3.06 0.00	31.49 3.37 0.00	34.23 4.10 -0.63	37.50 4.39 -1.72	41.20 4.96 -2.96	44.75 5.25 -3.80	47.85 5.61 -4.08	50.99 5.04 -8.04	60.73 5.33 -16.48	66.65 5.16 -23.52	71.12 4.99 -28.01	71.61 4.81 -28.92	59.10 5.17 -15.64	50.55 5.07 -10.25	46.85 4.88 -9.66	47.24 5.08 -7.38	43.16 5.08 -3.75	41.11 4.51 -5.05	35.36 3.63 -5.62
FREEPORT___CT2 23818	42.54 3.88 -10.73	31.40 3.58 -1.92	25.14 2.96 -0.20	23.65 2.64 -0.35	23.81 2.60 -0.55	26.40 3.06 0.00	31.49 3.37 0.00	34.23 4.10 -0.63	37.50 4.39 -1.72	41.20 4.96 -2.96	44.75 5.25 -3.80	47.85 5.61 -4.08	50.99 5.04 -8.04	60.73 5.33 -16.48	66.65 5.16 -23.52	71.12 4.99 -28.01	71.61 4.81 -28.92	59.10 5.17 -15.64	50.55 5.07 -10.25	46.85 4.88 -9.66	47.24 5.08 -7.38	43.16 5.08 -3.75	41.11 4.51 -5.05	35.36 3.63 -5.62
FULTON COGEN___ 23766	27.84 -0.08 0.00	25.83 -0.08 0.00	21.86 -0.11 0.00	20.51 -0.14 0.00	20.53 -0.12 0.00	23.28 -0.07 0.00	28.06 -0.06 0.00	29.35 -0.15 0.00	31.26 -0.13 0.00	33.22 -0.07 0.00	35.63 -0.07 0.00	38.05 -0.11 0.00	37.87 -0.04 0.00	38.74 -0.19 -0.01	38.11 -0.19 -0.33	38.18 -0.19 -0.25	37.93 -0.26 -0.31	38.16 -0.31 -0.17	35.37 -0.18 -0.32	32.24 -0.16 -0.09	34.74 -0.24 -0.21	34.26 -0.14 -0.07	31.39 -0.16 0.00	26.30 -0.16 -0.34
FULTON___LFGE 323630	31.22 3.29 0.00	28.76 2.85 0.00	24.21 2.24 0.00	22.60 1.94 0.00	22.68 2.03 0.00	25.87 2.52 0.00	31.41 3.29 0.00	32.60 3.10 0.00	34.68 3.29 0.00	36.70 3.43 -0.14	39.77 3.93 -0.14	42.65 4.35 -0.30	42.45 4.24 -0.30	43.99 4.63 -0.44	42.69 4.52 -0.20	42.97 4.31 -0.55	42.52 4.17 -0.47	43.13 4.59 -0.24	38.63 3.63 0.23	35.87 3.39 -0.17	38.17 3.51 0.12	37.42 3.16 0.07	34.57 3.03 0.00	35.85 2.82 -6.91
G.F.CEMENT___DRP 24184	30.35 2.43 0.00	28.11 2.20 0.00	23.73 1.76 0.00	22.21 1.55 0.00	22.21 1.55 0.00	25.21 1.87 0.00	30.40 2.28 0.00	31.74 2.24 0.00	33.77 2.38 0.00	35.94 2.66 -0.43	38.73 2.60 -0.43	41.49 2.90 -0.91	41.62 2.81 -1.37	43.17 2.88 -1.37	41.92 2.58 -1.37	42.91 2.55 -2.24	42.42 2.39 -2.15	42.11 2.68 -1.13	37.93 2.71 0.01	35.70 2.65 -0.74	37.59 2.71 -0.10	36.67 2.40 0.07	33.85 2.30 0.00	34.17 2.14 -5.92
GARDENVILLE___LBMP 24039	27.34 -0.59 0.00	25.47 -0.44 0.00	21.90 -0.07 0.00	20.53 -0.12 0.00	20.55 -0.10 0.00	23.23 -0.12 0.00	28.01 -0.11 0.00	28.32 -1.18 0.00	29.66 -1.73 0.00	31.49 -1.80 -0.01	33.84 -1.86 0.00	35.91 -2.25 0.00	35.90 -2.01 0.00	36.54 -2.53 -0.15	36.41 -2.28 -0.72	36.38 -2.29 -0.54	36.51 -2.01 -0.63	36.28 -2.37 -0.35	34.34 -1.55 -0.66	30.89 -1.61 -0.19	33.57 -1.63 -0.43	33.27 -1.20 -0.14	30.69 -0.85 0.00	25.71 -1.12 -0.72
GENERAL___MILLS 23808	27.42 -0.50 0.00	25.54 -0.36 0.00	21.97 0.00 0.00	20.59 -0.06 0.00	20.62 -0.04 0.00	23.30 -0.05 0.00	28.09 -0.03 0.00	28.41 -1.09 0.00	29.75 -1.63 0.00	31.62 -1.66 -0.01	33.99 -1.71 0.00	36.10 -2.06 0.00	36.05 -1.86 0.00	36.68 -2.38 -0.14	36.56 -2.13 -0.72	36.53 -2.13 -0.55	36.66 -1.86 -0.64	36.43 -2.22 -0.36	34.48 -1.41 -0.67	30.98 -1.52 -0.19	33.68 -1.53 -0.43	33.37 -1.10 -0.14	30.79 -0.76 0.00	25.79 -1.05 -0.72
GE_PLASTICS___DRP 24183	28.93 1.00 0.00	26.84 0.93 0.00	22.74 0.77 0.00	21.34 0.68 0.00	21.32 0.66 0.00	24.16 0.82 0.00	29.05 0.93 0.00	30.47 0.97 0.00	32.42 1.03 0.00	34.52 1.26 0.02	37.05 1.36 0.00	39.69 1.53 0.00	39.43 1.52 0.00	40.31 1.44 0.05	38.10 1.44 1.31	38.58 1.45 0.99	38.03 1.29 1.14	39.15 1.49 0.64	35.33 1.30 1.20	33.22 1.26 0.35	35.25 1.25 0.78	35.30 1.23 0.26	32.77 1.23 0.00	33.01 1.18 -5.73

GILBOA___1 23756	29.35 1.42 0.00	27.23 1.32 0.00	23.07 1.10 0.00	21.63 0.97 0.00	21.61 0.95 0.00	24.51 1.17 0.00	29.55 1.43 0.00	30.97 1.47 0.00	32.95 1.57 0.00	35.15 1.83 -0.04	36.94 1.96 0.72	39.53 2.10 0.73	38.51 2.12 1.52	38.78 2.06 2.20	40.27 2.01 -0.30	38.36 2.02 1.78	38.40 1.89 1.37	39.71 2.07 0.65	39.58 1.94 -2.42	33.51 1.78 0.57	38.01 1.84 -1.39	36.78 1.82 -0.63	33.15 1.61 0.00	31.82 1.28 -4.43
GILBOA___2 23757	29.35 1.42 0.00	27.23 1.32 0.00	23.07 1.10 0.00	21.63 0.97 0.00	21.61 0.95 0.00	24.51 1.17 0.00	29.55 1.43 0.00	30.97 1.47 0.00	32.95 1.57 0.00	35.15 1.83 -0.04	36.94 1.96 0.72	39.53 2.10 0.73	38.51 2.12 1.52	38.78 2.06 2.20	40.27 2.01 -0.30	38.36 2.02 1.78	38.40 1.89 1.37	39.71 2.07 0.65	39.58 1.94 -2.42	33.51 1.78 0.57	38.01 1.84 -1.39	36.78 1.82 -0.63	33.15 1.61 0.00	31.82 1.28 -4.43
GILBOA___3 23758	29.35 1.42 0.00	27.23 1.32 0.00	23.07 1.10 0.00	21.63 0.97 0.00	21.61 0.95 0.00	24.51 1.17 0.00	29.55 1.43 0.00	30.97 1.47 0.00	32.95 1.57 0.00	35.15 1.83 -0.04	36.94 1.96 0.72	39.53 2.10 0.73	38.51 2.12 1.52	38.78 2.06 2.20	40.27 2.01 -0.30	38.36 2.02 1.78	38.40 1.89 1.37	39.71 2.07 0.65	39.58 1.94 -2.42	33.51 1.78 0.57	38.01 1.84 -1.39	36.78 1.82 -0.63	33.15 1.61 0.00	31.82 1.28 -4.43
GILBOA___4 23759	29.35 1.42 0.00	27.23 1.32 0.00	23.07 1.10 0.00	21.63 0.97 0.00	21.61 0.95 0.00	24.51 1.17 0.00	29.55 1.43 0.00	30.97 1.47 0.00	32.95 1.57 0.00	35.15 1.83 -0.04	36.94 1.96 0.72	39.53 2.10 0.73	38.51 2.12 1.52	38.78 2.06 2.20	40.27 2.01 -0.30	38.36 2.02 1.78	38.40 1.89 1.37	39.71 2.07 0.65	39.58 1.94 -2.42	33.51 1.78 0.57	38.01 1.84 -1.39	36.78 1.82 -0.63	33.15 1.61 0.00	31.82 1.28 -4.43
GILBOA____ 23599	29.35 1.42 0.00	27.23 1.32 0.00	23.07 1.10 0.00	21.63 0.97 0.00	21.61 0.95 0.00	24.51 1.17 0.00	29.55 1.43 0.00	30.97 1.47 0.00	32.95 1.57 0.00	35.15 1.83 -0.04	36.94 1.96 0.72	39.53 2.10 0.73	38.51 2.12 1.52	38.78 2.06 2.20	40.27 2.01 -0.30	38.36 2.02 1.78	38.40 1.89 1.37	39.71 2.07 0.65	39.58 1.94 -2.42	33.51 1.78 0.57	38.01 1.84 -1.39	36.78 1.82 -0.63	33.15 1.61 0.00	31.82 1.28 -4.43
GINNA____ 23603	26.61 -1.31 0.00	24.64 -1.27 0.00	20.96 -1.01 0.00	19.64 -1.01 0.00	19.65 -1.01 0.00	22.30 -1.05 0.00	26.91 -1.21 0.00	27.79 -1.71 0.00	29.47 -1.92 0.00	31.32 -1.96 -0.01	33.56 -2.14 0.00	35.72 -2.44 0.00	35.67 -2.24 0.00	36.33 -2.61 -0.01	36.06 -2.43 -0.52	36.07 -2.44 -0.39	36.03 -2.31 -0.46	36.06 -2.49 -0.26	33.66 -2.04 -0.48	30.61 -1.84 -0.14	32.93 -2.16 -0.31	32.61 -1.82 -0.10	29.87 -1.67 0.00	24.98 -1.64 -0.52
GLEN PARK____ 23778	28.43 0.50 0.00	26.30 0.39 0.00	22.12 0.15 0.00	20.95 0.29 0.00	20.97 0.31 0.00	23.74 0.40 0.00	28.77 0.65 0.00	30.36 0.86 0.00	32.67 1.29 0.00	34.47 1.20 0.00	37.20 1.50 0.00	39.72 1.57 0.00	39.57 1.67 0.00	40.36 1.44 0.00	39.26 1.29 0.00	39.45 1.33 0.00	38.98 1.10 0.00	39.33 1.03 0.00	36.14 0.91 0.00	32.96 0.65 0.00	35.43 0.66 0.00	35.39 1.07 0.00	32.05 0.50 0.00	26.70 0.42 -0.17
GLENWOOD_IC_1_G5 23712	39.53 3.60 -8.00	30.63 3.34 -1.38	24.87 2.75 -0.16	23.47 2.46 -0.35	23.62 2.42 -0.55	26.19 2.85 0.00	31.46 3.34 0.00	33.80 3.83 -0.47	37.25 4.14 -1.72	40.83 4.59 -2.96	44.46 4.96 -3.80	47.58 5.34 -4.08	51.03 5.08 -8.04	60.73 5.33 -16.48	66.58 5.09 -23.52	71.16 5.03 -28.01	71.65 4.85 -28.92	59.03 5.09 -15.64	50.27 4.79 -10.25	46.43 4.46 -9.66	46.82 4.66 -7.38	42.78 4.70 -3.75	40.85 4.26 -5.05	34.88 3.37 -5.39
GLENWOOD_IC_2_G1 23688	36.25 3.43 -4.89	29.84 3.16 -0.77	24.69 2.61 -0.11	23.34 2.33 -0.35	23.50 2.29 -0.55	26.05 2.71 0.00	31.35 3.23 0.00	33.42 3.63 -0.29	37.06 3.95 -1.72	40.73 4.49 -2.96	44.28 4.79 -3.80	47.35 5.12 -4.08	50.91 4.96 -8.04	60.53 5.14 -16.48	66.46 4.97 -23.52	71.05 4.92 -28.01	71.61 4.81 -28.91	58.95 5.02 -15.64	50.20 4.72 -10.25	46.33 4.36 -9.66	46.75 4.59 -7.38	42.61 4.53 -3.75	40.63 4.04 -5.05	34.46 3.21 -5.14
GLENWOOD_IC_3_G1 23689	36.25 3.43 -4.89	29.84 3.16 -0.77	24.69 2.61 -0.11	23.34 2.33 -0.35	23.50 2.29 -0.55	26.05 2.71 0.00	31.35 3.23 0.00	33.42 3.63 -0.29	37.06 3.95 -1.72	40.73 4.49 -2.96	44.28 4.79 -3.80	47.35 5.12 -4.08	50.91 4.96 -8.04	60.53 5.14 -16.48	66.46 4.97 -23.52	71.05 4.92 -28.01	71.61 4.81 -28.91	58.95 5.02 -15.64	50.20 4.72 -10.25	46.33 4.36 -9.66	46.75 4.59 -7.38	42.61 4.53 -3.75	40.63 4.04 -5.05	34.46 3.21 -5.14
GLENWOOD___4 23550	39.54 3.60 -8.01	30.63 3.34 -1.38	24.87 2.75 -0.16	23.47 2.46 -0.35	23.62 2.42 -0.55	26.19 2.85 0.00	31.46 3.34 0.00	33.81 3.83 -0.47	37.25 4.14 -1.72	40.90 4.66 -2.96	44.50 5.00 -3.80	47.62 5.38 -4.08	51.06 5.12 -8.04	60.77 5.37 -16.48	66.65 5.16 -23.52	71.24 5.11 -28.01	71.76 4.96 -28.92	59.10 5.17 -15.64	50.34 4.86 -10.25	46.50 4.52 -9.66	46.89 4.73 -7.38	42.82 4.74 -3.75	40.85 4.26 -5.05	34.88 3.37 -5.40
GLENWOOD___5 23614	39.54 3.60 -8.01	30.63 3.34 -1.38	24.87 2.75 -0.16	23.47 2.46 -0.35	23.62 2.42 -0.55	26.19 2.85 0.00	31.46 3.34 0.00	33.81 3.83 -0.47	37.25 4.14 -1.72	40.90 4.66 -2.96	44.50 5.00 -3.80	47.62 5.38 -4.08	51.06 5.12 -8.04	60.77 5.37 -16.48	66.65 5.16 -23.52	71.24 5.11 -28.01	71.76 4.96 -28.92	59.10 5.17 -15.64	50.34 4.86 -10.25	46.50 4.52 -9.66	46.89 4.73 -7.38	42.82 4.74 -3.75	40.85 4.26 -5.05	34.88 3.37 -5.40
GLOBAL GREEN_PORT_GT1 23814	37.98 7.29 -2.76	32.74 6.48 -0.35	27.40 5.36 -0.08	25.84 4.83 -0.35	25.89 4.69 -0.55	28.74 5.39 0.00	34.22 6.10 0.00	37.05 7.37 -0.17	41.55 8.44 -1.72	46.19 9.95 -2.96	50.06 10.57 -3.80	53.77 11.53 -4.08	56.97 11.03 -8.04	67.26 11.87 -16.48	73.44 11.96 -23.52	77.98 11.85 -28.01	78.58 11.78 -28.91	66.14 12.21 -15.64	56.39 10.92 -10.25	52.25 10.28 -9.66	53.01 10.85 -7.38	48.38 10.30 -3.75	45.21 8.61 -5.05	37.76 6.68 -4.97
GLOBE___DSASP 323697	26.92 -1.00 0.00	25.10 -0.80 0.00	21.62 -0.35 0.00	20.29 -0.37 0.00	20.29 -0.37 0.00	22.88 -0.47 0.00	27.47 -0.65 0.00	27.70 -1.80 0.00	28.71 -2.67 0.00	30.46 -2.83 -0.01	32.59 -3.11 0.00	34.50 -3.66 0.00	34.50 -3.41 0.00	34.92 -4.09 -0.09	34.88 -3.76 -0.67	34.82 -3.81 -0.51	34.95 -3.52 -0.59	34.76 -3.87 -0.33	33.03 -2.82 -0.62	29.90 -2.59 -0.18	32.43 -2.75 -0.40	32.23 -2.23 -0.13	30.06 -1.48 0.00	25.21 -1.57 -0.67
GOETHSLN___LBMP 323567	31.25 3.32 0.00	28.96 3.06 0.00	24.45 2.48 0.00	22.87 2.21 0.00	22.83 2.17 0.00	25.96 2.61 0.00	31.38 3.26 0.00	33.01 3.51 0.00	35.26 3.86 -0.02	37.76 4.36 -0.13	44.19 4.68 -3.82	47.00 5.00 -3.84	50.84 4.89 -8.03	54.24 4.86 -10.46	62.06 4.71 -19.39	68.51 4.73 -25.66	70.08 4.66 -27.54	58.65 4.79 -15.57	49.77 4.55 -10.00	46.13 4.23 -9.58	46.68 4.52 -7.38	40.41 4.46 -1.62	35.94 4.01 -0.39	33.87 3.18 -4.57
GOODYEAR_LAKE_HYD 323669	29.32 1.40 0.00	27.18 1.27 0.00	22.96 0.99 0.00	21.54 0.89 0.00	21.57 0.91 0.00	24.51 1.17 0.00	29.66 1.55 0.00	31.03 1.53 0.00	33.04 1.66 0.00	35.16 1.86 -0.02	37.93 2.07 -0.16	40.53 2.21 -0.16	40.48 2.24 -0.34	41.68 2.18 -0.58	42.31 2.12 -2.22	42.38 2.13 -2.12	42.28 2.08 -2.32	41.75 2.18 -1.27	38.84 2.04 -1.58	34.89 1.84 -0.74	37.71 1.88 -1.06	36.57 1.92 -0.32	33.09 1.55 0.00	28.62 1.20 -1.30

GOUDEY___7 23579	28.51 0.59 0.00	26.50 0.60 0.00	22.54 0.57 0.00	21.15 0.49 0.00	21.15 0.49 0.00	23.98 0.63 0.00	28.93 0.82 0.00	30.00 0.50 0.00	31.88 0.50 0.00	33.96 0.67 -0.02	36.41 0.71 0.00	38.85 0.69 0.00	38.71 0.80 0.00	39.61 0.62 -0.07	40.10 0.64 -1.49	39.93 0.69 -1.12	39.98 0.80 -1.30	39.72 0.69 -0.73	37.44 0.84 -1.37	33.42 0.71 -0.40	36.39 0.73 -0.89	35.52 0.89 -0.30	32.24 0.69 0.00	28.01 0.42 -1.48
GOUDEY___8 23580	28.48 0.56 0.00	26.48 0.57 0.00	22.52 0.55 0.00	21.13 0.48 0.00	21.13 0.48 0.00	23.98 0.63 0.00	28.90 0.79 0.00	29.97 0.47 0.00	31.85 0.47 0.00	33.93 0.63 -0.02	36.37 0.68 0.00	38.81 0.65 0.00	38.63 0.72 0.00	39.53 0.54 -0.07	40.06 0.61 -1.49	39.85 0.61 -1.12	39.94 0.76 -1.30	39.68 0.65 -0.73	37.41 0.81 -1.37	33.39 0.68 -0.40	36.36 0.70 -0.89	35.48 0.86 -0.30	32.21 0.66 0.00	27.98 0.39 -1.48
GOWANUS_GT1_1 24077	31.56 3.63 -0.01	29.20 3.29 -0.01	24.65 2.68 0.00	23.06 2.40 0.00	23.02 2.35 0.00	26.12 2.78 0.00	31.60 3.49 0.00	33.25 3.75 0.00	44.00 4.14 -8.48	76.87 4.72 -38.86	48.93 5.10 -8.13	47.50 5.50 -3.84	51.40 5.46 -8.03	56.93 5.49 -12.52	66.27 5.24 -23.07	71.39 5.26 -28.01	72.06 5.26 -28.91	59.27 5.40 -15.57	51.40 5.00 -11.18	46.64 4.68 -9.64	47.18 4.97 -7.44	48.61 4.94 -9.34	54.60 4.35 -18.70	34.06 3.37 -4.58
GOWANUS_GT1_2 24078	31.56 3.63 -0.01	29.20 3.29 -0.01	24.65 2.68 0.00	23.06 2.40 0.00	23.02 2.35 0.00	26.12 2.78 0.00	31.60 3.49 0.00	33.25 3.75 0.00	44.00 4.14 -8.48	76.87 4.72 -38.86	48.93 5.10 -8.13	47.50 5.50 -3.84	51.40 5.46 -8.03	56.93 5.49 -12.52	66.27 5.24 -23.07	71.39 5.26 -28.01	72.06 5.26 -28.91	59.27 5.40 -15.57	51.40 5.00 -11.18	46.64 4.68 -9.64	47.18 4.97 -7.44	48.61 4.94 -9.34	54.60 4.35 -18.70	34.06 3.37 -4.58
GOWANUS_GT1_3 24079	31.56 3.63 -0.01	29.20 3.29 -0.01	24.65 2.68 0.00	23.06 2.40 0.00	23.02 2.35 0.00	26.12 2.78 0.00	31.60 3.49 0.00	33.25 3.75 0.00	44.00 4.14 -8.48	76.87 4.72 -38.86	48.93 5.10 -8.13	47.50 5.50 -3.84	51.40 5.46 -8.03	56.93 5.49 -12.52	66.27 5.24 -23.07	71.39 5.26 -28.01	72.06 5.26 -28.91	59.27 5.40 -15.57	51.40 5.00 -11.18	46.64 4.68 -9.64	47.18 4.97 -7.44	48.61 4.94 -9.34	54.60 4.35 -18.70	34.06 3.37 -4.58
GOWANUS_GT1_4 24080	31.56 3.63 -0.01	29.20 3.29 -0.01	24.65 2.68 0.00	23.06 2.40 0.00	23.02 2.35 0.00	26.12 2.78 0.00	31.60 3.49 0.00	33.25 3.75 0.00	44.00 4.14 -8.48	76.87 4.72 -38.86	48.93 5.10 -8.13	47.50 5.50 -3.84	51.40 5.46 -8.03	56.93 5.49 -12.52	66.27 5.24 -23.07	71.39 5.26 -28.01	72.06 5.26 -28.91	59.27 5.40 -15.57	51.40 5.00 -11.18	46.64 4.68 -9.64	47.18 4.97 -7.44	48.61 4.94 -9.34	54.60 4.35 -18.70	34.06 3.37 -4.58
GOWANUS_GT1_5 24084	31.56 3.63 -0.01	29.20 3.29 -0.01	24.65 2.68 0.00	23.06 2.40 0.00	23.02 2.35 0.00	26.12 2.78 0.00	31.60 3.49 0.00	33.25 3.75 0.00	44.00 4.14 -8.48	76.87 4.72 -38.86	48.93 5.10 -8.13	47.50 5.50 -3.84	51.40 5.46 -8.03	56.93 5.49 -12.52	66.27 5.24 -23.07	71.39 5.26 -28.01	72.06 5.26 -28.91	59.27 5.40 -15.57	51.40 5.00 -11.18	46.64 4.68 -9.64	47.18 4.97 -7.44	48.61 4.94 -9.34	54.60 4.35 -18.70	34.06 3.37 -4.58
GOWANUS_GT1_6 24111	31.56 3.63 -0.01	29.20 3.29 -0.01	24.65 2.68 0.00	23.06 2.40 0.00	23.02 2.35 0.00	26.12 2.78 0.00	31.60 3.49 0.00	33.25 3.75 0.00	44.00 4.14 -8.48	76.87 4.72 -38.86	48.93 5.10 -8.13	47.50 5.50 -3.84	51.40 5.46 -8.03	56.93 5.49 -12.52	66.27 5.24 -23.07	71.39 5.26 -28.01	72.06 5.26 -28.91	59.27 5.40 -15.57	51.40 5.00 -11.18	46.64 4.68 -9.64	47.18 4.97 -7.44	48.61 4.94 -9.34	54.60 4.35 -18.70	34.06 3.37 -4.58
GOWANUS_GT1_7 24112	31.56 3.63 -0.01	29.20 3.29 -0.01	24.65 2.68 0.00	23.06 2.40 0.00	23.02 2.35 0.00	26.12 2.78 0.00	31.60 3.49 0.00	33.25 3.75 0.00	44.00 4.14 -8.48	76.87 4.72 -38.86	48.93 5.10 -8.13	47.50 5.50 -3.84	51.40 5.46 -8.03	56.93 5.49 -12.52	66.27 5.24 -23.07	71.39 5.26 -28.01	72.06 5.26 -28.91	59.27 5.40 -15.57	51.40 5.00 -11.18	46.64 4.68 -9.64	47.18 4.97 -7.44	48.61 4.94 -9.34	54.60 4.35 -18.70	34.06 3.37 -4.58
GOWANUS_GT1_8 24113	31.56 3.63 -0.01	29.20 3.29 -0.01	24.65 2.68 0.00	23.06 2.40 0.00	23.02 2.35 0.00	26.12 2.78 0.00	31.60 3.49 0.00	33.25 3.75 0.00	44.00 4.14 -8.48	76.87 4.72 -38.86	48.93 5.10 -8.13	47.50 5.50 -3.84	51.40 5.46 -8.03	56.93 5.49 -12.52	66.27 5.24 -23.07	71.39 5.26 -28.01	72.06 5.26 -28.91	59.27 5.40 -15.57	51.40 5.00 -11.18	46.64 4.68 -9.64	47.18 4.97 -7.44	48.61 4.94 -9.34	54.60 4.35 -18.70	34.06 3.37 -4.58
GOWANUS_GT2_1 24114	31.56 3.63 -0.01	29.20 3.29 -0.01	24.65 2.68 0.00	23.06 2.40 0.00	23.02 2.35 0.00	26.12 2.78 0.00	31.60 3.49 0.00	33.25 3.75 0.00	44.00 4.14 -8.48	76.87 4.72 -38.86	48.93 5.10 -8.13	47.50 5.50 -3.84	51.40 5.46 -8.03	56.93 5.49 -12.52	66.27 5.24 -23.07	71.39 5.26 -28.01	72.06 5.26 -28.91	59.27 5.40 -15.57	51.40 5.00 -11.18	46.64 4.68 -9.64	47.18 4.97 -7.44	48.61 4.94 -9.34	54.60 4.35 -18.70	34.06 3.37 -4.58
GOWANUS_GT2_2 24115	31.56 3.63 -0.01	29.20 3.29 -0.01	24.65 2.68 0.00	23.06 2.40 0.00	23.02 2.35 0.00	26.12 2.78 0.00	31.60 3.49 0.00	33.25 3.75 0.00	44.00 4.14 -8.48	76.87 4.72 -38.86	48.93 5.10 -8.13	47.50 5.50 -3.84	51.40 5.46 -8.03	56.93 5.49 -12.52	66.27 5.24 -23.07	71.39 5.26 -28.01	72.06 5.26 -28.91	59.27 5.40 -15.57	51.40 5.00 -11.18	46.64 4.68 -9.64	47.18 4.97 -7.44	48.61 4.94 -9.34	54.60 4.35 -18.70	34.06 3.37 -4.58
GOWANUS_GT2_3 24116	31.56 3.63 -0.01	29.20 3.29 -0.01	24.65 2.68 0.00	23.06 2.40 0.00	23.02 2.35 0.00	26.12 2.78 0.00	31.60 3.49 0.00	33.25 3.75 0.00	44.00 4.14 -8.48	76.87 4.72 -38.86	48.93 5.10 -8.13	47.50 5.50 -3.84	51.40 5.46 -8.03	56.93 5.49 -12.52	66.27 5.24 -23.07	71.39 5.26 -28.01	72.06 5.26 -28.91	59.27 5.40 -15.57	51.40 5.00 -11.18	46.64 4.68 -9.64	47.18 4.97 -7.44	48.61 4.94 -9.34	54.60 4.35 -18.70	34.06 3.37 -4.58
GOWANUS_GT2_4 24117	31.56 3.63 -0.01	29.20 3.29 -0.01	24.65 2.68 0.00	23.06 2.40 0.00	23.02 2.35 0.00	26.12 2.78 0.00	31.60 3.49 0.00	33.25 3.75 0.00	44.00 4.14 -8.48	76.87 4.72 -38.86	48.93 5.10 -8.13	47.50 5.50 -3.84	51.40 5.46 -8.03	56.93 5.49 -12.52	66.27 5.24 -23.07	71.39 5.26 -28.01	72.06 5.26 -28.91	59.27 5.40 -15.57	51.40 5.00 -11.18	46.64 4.68 -9.64	47.18 4.97 -7.44	48.61 4.94 -9.34	54.60 4.35 -18.70	34.06 3.37 -4.58
GOWANUS_GT2_5 24118	31.56 3.63 -0.01	29.20 3.29 -0.01	24.65 2.68 0.00	23.06 2.40 0.00	23.02 2.35 0.00	26.12 2.78 0.00	31.60 3.49 0.00	33.25 3.75 0.00	44.00 4.14 -8.48	76.87 4.72 -38.86	48.93 5.10 -8.13	47.50 5.50 -3.84	51.40 5.46 -8.03	56.93 5.49 -12.52	66.27 5.24 -23.07	71.39 5.26 -28.01	72.06 5.26 -28.91	59.27 5.40 -15.57	51.40 5.00 -11.18	46.64 4.68 -9.64	47.18 4.97 -7.44	48.61 4.94 -9.34	54.60 4.35 -18.70	34.06 3.37 -4.58
GOWANUS_GT2_6 24119	31.56 3.63 -0.01	29.20 3.29 -0.01	24.65 2.68 0.00	23.06 2.40 0.00	23.02 2.35 0.00	26.12 2.78 0.00	31.60 3.49 0.00	33.25 3.75 0.00	44.00 4.14 -8.48	76.87 4.72 -38.86	48.93 5.10 -8.13	47.50 5.50 -3.84	51.40 5.46 -8.03	56.93 5.49 -12.52	66.27 5.24 -23.07	71.39 5.26 -28.01	72.06 5.26 -28.91	59.27 5.40 -15.57	51.40 5.00 -11.18	46.64 4.68 -9.64	47.18 4.97 -7.44	48.61 4.94 -9.34	54.60 4.35 -18.70	34.06 3.37 -4.58

GOWANUS_GT2_7 24120	31.56 3.63 -0.01	29.20 3.29 -0.01	24.65 2.68 0.00	23.06 2.40 0.00	23.02 2.35 0.00	26.12 2.78 0.00	31.60 3.49 0.00	33.25 3.75 0.00	44.00 4.14 -8.48	76.87 4.72 -38.86	48.93 5.10 -8.13	47.50 5.50 -3.84	51.40 5.46 -8.03	56.93 5.49 -12.52	66.27 5.24 -23.07	71.39 5.26 -28.01	72.06 5.26 -28.91	59.27 5.40 -15.57	51.40 5.00 -11.18	46.64 4.68 -9.64	47.18 4.97 -7.44	48.61 4.94 -9.34	54.60 4.35 -18.70	34.06 3.37 -4.58
GOWANUS_GT2_8 24121	31.56 3.63 -0.01	29.20 3.29 -0.01	24.65 2.68 0.00	23.06 2.40 0.00	23.02 2.35 0.00	26.12 2.78 0.00	31.60 3.49 0.00	33.25 3.75 0.00	44.00 4.14 -8.48	76.87 4.72 -38.86	48.93 5.10 -8.13	47.50 5.50 -3.84	51.40 5.46 -8.03	56.93 5.49 -12.52	66.27 5.24 -23.07	71.39 5.26 -28.01	72.06 5.26 -28.91	59.27 5.40 -15.57	51.40 5.00 -11.18	46.64 4.68 -9.64	47.18 4.97 -7.44	48.61 4.94 -9.34	54.60 4.35 -18.70	34.06 3.37 -4.58
GOWANUS_GT3_1 24122	31.56 3.63 -0.01	29.20 3.29 -0.01	24.65 2.68 0.00	23.06 2.40 0.00	23.02 2.35 0.00	26.12 2.78 0.00	31.60 3.49 0.00	33.25 3.75 0.00	44.00 4.14 -8.48	76.87 4.72 -38.86	48.93 5.10 -8.13	47.50 5.50 -3.84	51.40 5.46 -8.03	56.93 5.49 -12.52	66.27 5.24 -23.07	71.39 5.26 -28.01	72.06 5.26 -28.91	59.27 5.40 -15.57	51.40 5.00 -11.18	46.64 4.68 -9.64	47.18 4.97 -7.44	48.61 4.94 -9.34	54.60 4.35 -18.70	34.06 3.37 -4.58
GOWANUS_GT3_2 24123	31.56 3.63 -0.01	29.20 3.29 -0.01	24.65 2.68 0.00	23.06 2.40 0.00	23.02 2.35 0.00	26.12 2.78 0.00	31.60 3.49 0.00	33.25 3.75 0.00	44.00 4.14 -8.48	76.87 4.72 -38.86	48.93 5.10 -8.13	47.50 5.50 -3.84	51.40 5.46 -8.03	56.93 5.49 -12.52	66.27 5.24 -23.07	71.39 5.26 -28.01	72.06 5.26 -28.91	59.27 5.40 -15.57	51.40 5.00 -11.18	46.64 4.68 -9.64	47.18 4.97 -7.44	48.61 4.94 -9.34	54.60 4.35 -18.70	34.06 3.37 -4.58
GOWANUS_GT3_3 24124	31.56 3.63 -0.01	29.20 3.29 -0.01	24.65 2.68 0.00	23.06 2.40 0.00	23.02 2.35 0.00	26.12 2.78 0.00	31.60 3.49 0.00	33.25 3.75 0.00	44.00 4.14 -8.48	76.87 4.72 -38.86	48.93 5.10 -8.13	47.50 5.50 -3.84	51.40 5.46 -8.03	56.93 5.49 -12.52	66.27 5.24 -23.07	71.39 5.26 -28.01	72.06 5.26 -28.91	59.27 5.40 -15.57	51.40 5.00 -11.18	46.64 4.68 -9.64	47.18 4.97 -7.44	48.61 4.94 -9.34	54.60 4.35 -18.70	34.06 3.37 -4.58
GOWANUS_GT3_4 24125	31.56 3.63 -0.01	29.20 3.29 -0.01	24.65 2.68 0.00	23.06 2.40 0.00	23.02 2.35 0.00	26.12 2.78 0.00	31.60 3.49 0.00	33.25 3.75 0.00	44.00 4.14 -8.48	76.87 4.72 -38.86	48.93 5.10 -8.13	47.50 5.50 -3.84	51.40 5.46 -8.03	56.93 5.49 -12.52	66.27 5.24 -23.07	71.39 5.26 -28.01	72.06 5.26 -28.91	59.27 5.40 -15.57	51.40 5.00 -11.18	46.64 4.68 -9.64	47.18 4.97 -7.44	48.61 4.94 -9.34	54.60 4.35 -18.70	34.06 3.37 -4.58
GOWANUS_GT3_5 24126	31.56 3.63 -0.01	29.20 3.29 -0.01	24.65 2.68 0.00	23.06 2.40 0.00	23.02 2.35 0.00	26.12 2.78 0.00	31.60 3.49 0.00	33.25 3.75 0.00	44.00 4.14 -8.48	76.87 4.72 -38.86	48.93 5.10 -8.13	47.50 5.50 -3.84	51.40 5.46 -8.03	56.93 5.49 -12.52	66.27 5.24 -23.07	71.39 5.26 -28.01	72.06 5.26 -28.91	59.27 5.40 -15.57	51.40 5.00 -11.18	46.64 4.68 -9.64	47.18 4.97 -7.44	48.61 4.94 -9.34	54.60 4.35 -18.70	34.06 3.37 -4.58
GOWANUS_GT3_6 24127	31.56 3.63 -0.01	29.20 3.29 -0.01	24.65 2.68 0.00	23.06 2.40 0.00	23.02 2.35 0.00	26.12 2.78 0.00	31.60 3.49 0.00	33.25 3.75 0.00	44.00 4.14 -8.48	76.87 4.72 -38.86	48.93 5.10 -8.13	47.50 5.50 -3.84	51.40 5.46 -8.03	56.93 5.49 -12.52	66.27 5.24 -23.07	71.39 5.26 -28.01	72.06 5.26 -28.91	59.27 5.40 -15.57	51.40 5.00 -11.18	46.64 4.68 -9.64	47.18 4.97 -7.44	48.61 4.94 -9.34	54.60 4.35 -18.70	34.06 3.37 -4.58
GOWANUS_GT3_7 24128	31.56 3.63 -0.01	29.20 3.29 -0.01	24.65 2.68 0.00	23.06 2.40 0.00	23.02 2.35 0.00	26.12 2.78 0.00	31.60 3.49 0.00	33.25 3.75 0.00	44.00 4.14 -8.48	76.87 4.72 -38.86	48.93 5.10 -8.13	47.50 5.50 -3.84	51.40 5.46 -8.03	56.93 5.49 -12.52	66.27 5.24 -23.07	71.39 5.26 -28.01	72.06 5.26 -28.91	59.27 5.40 -15.57	51.40 5.00 -11.18	46.64 4.68 -9.64	47.18 4.97 -7.44	48.61 4.94 -9.34	54.60 4.35 -18.70	34.06 3.37 -4.58
GOWANUS_GT3_8 24129	31.56 3.63 -0.01	29.20 3.29 -0.01	24.65 2.68 0.00	23.06 2.40 0.00	23.02 2.35 0.00	26.12 2.78 0.00	31.60 3.49 0.00	33.25 3.75 0.00	44.00 4.14 -8.48	76.87 4.72 -38.86	48.93 5.10 -8.13	47.50 5.50 -3.84	51.40 5.46 -8.03	56.93 5.49 -12.52	66.27 5.24 -23.07	71.39 5.26 -28.01	72.06 5.26 -28.91	59.27 5.40 -15.57	51.40 5.00 -11.18	46.64 4.68 -9.64	47.18 4.97 -7.44	48.61 4.94 -9.34	54.60 4.35 -18.70	34.06 3.37 -4.58
GOWANUS_GT4_1 24130	31.56 3.63 -0.01	29.20 3.29 -0.01	24.65 2.68 0.00	23.06 2.40 0.00	23.02 2.35 0.00	26.12 2.78 0.00	31.60 3.49 0.00	33.25 3.75 0.00	44.00 4.14 -8.48	76.87 4.72 -38.86	48.93 5.10 -8.13	47.50 5.50 -3.84	51.40 5.46 -8.03	56.93 5.49 -12.52	66.27 5.24 -23.07	71.39 5.26 -28.01	72.06 5.26 -28.91	59.27 5.40 -15.57	51.40 5.00 -11.18	46.64 4.68 -9.64	47.18 4.97 -7.44	48.61 4.94 -9.34	54.60 4.35 -18.70	34.06 3.37 -4.58
GOWANUS_GT4_2 24131	31.56 3.63 -0.01	29.20 3.29 -0.01	24.65 2.68 0.00	23.06 2.40 0.00	23.02 2.35 0.00	26.12 2.78 0.00	31.60 3.49 0.00	33.25 3.75 0.00	44.00 4.14 -8.48	76.87 4.72 -38.86	48.93 5.10 -8.13	47.50 5.50 -3.84	51.40 5.46 -8.03	56.93 5.49 -12.52	66.27 5.24 -23.07	71.39 5.26 -28.01	72.06 5.26 -28.91	59.27 5.40 -15.57	51.40 5.00 -11.18	46.64 4.68 -9.64	47.18 4.97 -7.44	48.61 4.94 -9.34	54.60 4.35 -18.70	34.06 3.37 -4.58
GOWANUS_GT4_3 24132	31.56 3.63 -0.01	29.20 3.29 -0.01	24.65 2.68 0.00	23.06 2.40 0.00	23.02 2.35 0.00	26.12 2.78 0.00	31.60 3.49 0.00	33.25 3.75 0.00	44.00 4.14 -8.48	76.87 4.72 -38.86	48.93 5.10 -8.13	47.50 5.50 -3.84	51.40 5.46 -8.03	56.93 5.49 -12.52	66.27 5.24 -23.07	71.39 5.26 -28.01	72.06 5.26 -28.91	59.27 5.40 -15.57	51.40 5.00 -11.18	46.64 4.68 -9.64	47.18 4.97 -7.44	48.61 4.94 -9.34	54.60 4.35 -18.70	34.06 3.37 -4.58
GOWANUS_GT4_4 24133	31.56 3.63 -0.01	29.20 3.29 -0.01	24.65 2.68 0.00	23.06 2.40 0.00	23.02 2.35 0.00	26.12 2.78 0.00	31.60 3.49 0.00	33.25 3.75 0.00	44.00 4.14 -8.48	76.87 4.72 -38.86	48.93 5.10 -8.13	47.50 5.50 -3.84	51.40 5.46 -8.03	56.93 5.49 -12.52	66.27 5.24 -23.07	71.39 5.26 -28.01	72.06 5.26 -28.91	59.27 5.40 -15.57	51.40 5.00 -11.18	46.64 4.68 -9.64	47.18 4.97 -7.44	48.61 4.94 -9.34	54.60 4.35 -18.70	34.06 3.37 -4.58
GOWANUS_GT4_5 24134	31.56 3.63 -0.01	29.20 3.29 -0.01	24.65 2.68 0.00	23.06 2.40 0.00	23.02 2.35 0.00	26.12 2.78 0.00	31.60 3.49 0.00	33.25 3.75 0.00	44.00 4.14 -8.48	76.87 4.72 -38.86	48.93 5.10 -8.13	47.50 5.50 -3.84	51.40 5.46 -8.03	56.93 5.49 -12.52	66.27 5.24 -23.07	71.39 5.26 -28.01	72.06 5.26 -28.91	59.27 5.40 -15.57	51.40 5.00 -11.18	46.64 4.68 -9.64	47.18 4.97 -7.44	48.61 4.94 -9.34	54.60 4.35 -18.70	34.06 3.37 -4.58
GOWANUS_GT4_6 24135	31.56 3.63 -0.01	29.20 3.29 -0.01	24.65 2.68 0.00	23.06 2.40 0.00	23.02 2.35 0.00	26.12 2.78 0.00	31.60 3.49 0.00	33.25 3.75 0.00	44.00 4.14 -8.48	76.87 4.72 -38.86	48.93 5.10 -8.13	47.50 5.50 -3.84	51.40 5.46 -8.03	56.93 5.49 -12.52	66.27 5.24 -23.07	71.39 5.26 -28.01	72.06 5.26 -28.91	59.27 5.40 -15.57	51.40 5.00 -11.18	46.64 4.68 -9.64	47.18 4.97 -7.44	48.61 4.94 -9.34	54.60 4.35 -18.70	34.06 3.37 -4.58

GOWANUS_GT4_7 24136	31.56 3.63 -0.01	29.20 3.29 -0.01	24.65 2.68 0.00	23.06 2.40 0.00	23.02 2.35 0.00	26.12 2.78 0.00	31.60 3.49 0.00	33.25 3.75 0.00	44.00 4.14 -8.48	76.87 4.72 -38.86	48.93 5.10 -8.13	47.50 5.50 -3.84	51.40 5.46 -8.03	56.93 5.49 -12.52	66.27 5.24 -23.07	71.39 5.26 -28.01	72.06 5.26 -28.91	59.27 5.40 -15.57	51.40 5.00 -11.18	46.64 4.68 -9.64	47.18 4.97 -7.44	48.61 4.94 -9.34	54.60 4.35 -18.70	34.06 3.37 -4.58
GOWANUS_GT4_8 24137	31.56 3.63 -0.01	29.20 3.29 -0.01	24.65 2.68 0.00	23.06 2.40 0.00	23.02 2.35 0.00	26.12 2.78 0.00	31.60 3.49 0.00	33.25 3.75 0.00	44.00 4.14 -8.48	76.87 4.72 -38.86	48.93 5.10 -8.13	47.50 5.50 -3.84	51.40 5.46 -8.03	56.93 5.49 -12.52	66.27 5.24 -23.07	71.39 5.26 -28.01	72.06 5.26 -28.91	59.27 5.40 -15.57	51.40 5.00 -11.18	46.64 4.68 -9.64	47.18 4.97 -7.44	48.61 4.94 -9.34	54.60 4.35 -18.70	34.06 3.37 -4.58
GREENIDGE___3 23582	28.18 0.25 0.00	26.17 0.26 0.00	22.28 0.31 0.00	20.91 0.25 0.00	20.92 0.27 0.00	23.77 0.42 0.00	28.74 0.62 0.00	29.65 0.15 0.00	31.48 0.09 0.00	33.49 0.20 -0.01	35.95 0.25 0.00	38.27 0.11 0.00	38.18 0.27 0.00	38.93 -0.04 -0.05	38.85 0.04 -0.84	38.83 0.08 -0.64	38.85 0.23 -0.74	38.75 0.04 -0.42	36.36 0.35 -0.78	32.73 0.20 -0.22	35.45 0.17 -0.50	34.98 0.48 -0.17	31.86 0.32 0.00	26.87 -0.08 -0.84
GREENIDGE___4 23583	28.18 0.25 0.00	26.17 0.26 0.00	22.28 0.31 0.00	20.91 0.25 0.00	20.92 0.27 0.00	23.77 0.42 0.00	28.74 0.62 0.00	29.65 0.15 0.00	31.48 0.09 0.00	33.49 0.20 -0.01	35.95 0.25 0.00	38.27 0.11 0.00	38.18 0.27 0.00	38.93 -0.04 -0.05	38.85 0.04 -0.84	38.83 0.08 -0.64	38.85 0.23 -0.74	38.75 0.04 -0.42	36.36 0.35 -0.78	32.73 0.20 -0.22	35.45 0.17 -0.50	34.98 0.48 -0.17	31.86 0.32 0.00	26.87 -0.08 -0.84
GROVEVILLE___HYD 323602	31.11 3.18 0.00	28.86 2.95 0.00	24.41 2.44 0.00	22.82 2.17 0.00	22.81 2.15 0.00	25.91 2.57 0.00	31.32 3.20 0.00	32.92 3.42 0.00	35.11 3.73 0.00	37.63 4.26 -0.09	43.44 4.64 -3.10	46.28 5.00 -3.13	49.55 5.08 -6.56	54.22 5.06 -10.25	62.24 4.93 -19.34	66.32 4.95 -23.25	66.46 4.85 -23.73	56.03 4.94 -12.79	48.44 4.58 -8.64	44.36 4.20 -7.85	45.55 4.45 -6.32	40.04 4.29 -1.42	35.30 3.75 0.00	33.65 2.90 -4.64
HAMPSHIRE___PAPER_HYD 323593	26.92 -1.00 0.00	24.95 -0.96 0.00	21.24 -0.72 0.00	20.14 -0.52 0.00	20.16 -0.50 0.00	22.51 -0.84 0.00	27.16 -0.96 0.00	28.97 -0.53 0.00	30.88 -0.50 0.00	32.18 -1.10 0.00	34.66 -1.04 0.00	37.05 -1.11 0.00	36.77 -1.14 0.00	37.98 -0.93 0.00	36.86 -1.10 0.00	36.98 -1.14 0.00	36.78 -1.10 0.00	37.11 -1.19 0.00	33.92 -1.30 0.00	30.92 -1.39 0.00	33.53 -1.25 0.00	33.33 -1.00 0.00	30.47 -1.07 0.00	25.25 -0.86 0.00
HARDSCRABBLE_WT_PWR 323673	29.46 1.53 0.00	27.36 1.45 0.00	23.20 1.23 0.00	21.83 1.18 0.00	21.85 1.20 0.00	24.72 1.38 0.00	29.81 1.69 0.00	31.24 1.74 0.00	33.26 1.88 0.00	35.31 2.03 0.00	37.91 2.21 0.00	40.53 2.37 0.00	40.14 2.24 0.00	41.14 2.22 0.00	40.05 2.09 0.00	40.29 2.17 0.00	40.04 2.16 0.00	40.52 2.22 0.00	37.27 2.04 0.00	34.18 1.87 0.00	36.76 1.98 0.00	36.35 2.02 0.00	33.37 1.83 0.00	27.51 1.51 0.11
HARZA MOOSE___RIVER 24016	28.18 0.25 0.00	26.09 0.18 0.00	22.03 0.07 0.00	20.80 0.15 0.00	20.80 0.15 0.00	23.53 0.19 0.00	28.43 0.31 0.00	29.94 0.44 0.00	31.98 0.59 0.00	33.81 0.53 0.00	36.37 0.68 0.00	38.88 0.72 0.00	38.67 0.76 0.00	39.62 0.70 0.00	38.57 0.61 0.00	38.73 0.61 0.00	38.41 0.53 0.00	38.79 0.50 0.00	35.65 0.42 0.00	32.60 0.29 0.00	35.05 0.28 0.00	34.81 0.48 0.00	31.77 0.22 0.00	26.30 0.18 0.00
HEMPSTEAD____ 23647	40.13 3.66 -8.55	30.79 3.39 -1.49	24.93 2.79 -0.17	23.51 2.50 -0.35	23.66 2.46 -0.55	26.22 2.87 0.00	31.38 3.26 0.00	33.90 3.89 -0.50	37.31 4.21 -1.72	40.96 4.72 -2.96	44.53 5.03 -3.80	47.62 5.38 -4.08	50.91 4.96 -8.04	60.69 5.29 -16.48	66.61 5.12 -23.52	71.12 4.99 -28.01	71.61 4.81 -28.92	59.03 5.09 -15.64	50.34 4.86 -10.25	46.56 4.59 -9.66	46.92 4.76 -7.38	42.85 4.77 -3.75	40.85 4.26 -5.05	34.97 3.42 -5.44
HICKLING___1 23621	28.57 0.64 0.00	26.58 0.67 0.00	22.72 0.75 0.00	21.30 0.64 0.00	21.34 0.68 0.00	24.21 0.86 0.00	29.24 1.13 0.00	29.94 0.44 0.00	31.73 0.35 0.00	33.79 0.50 -0.01	36.30 0.61 0.00	38.58 0.42 0.00	38.55 0.64 0.00	39.26 0.27 -0.07	39.41 0.38 -1.07	39.31 0.38 -0.81	39.46 0.64 -0.94	39.20 0.38 -0.53	36.95 0.74 -0.99	33.08 0.49 -0.28	35.97 0.55 -0.64	35.47 0.93 -0.21	32.27 0.73 0.00	27.38 0.21 -1.06
HICKLING___2 23622	28.57 0.64 0.00	26.58 0.67 0.00	22.72 0.75 0.00	21.30 0.64 0.00	21.34 0.68 0.00	24.21 0.86 0.00	29.24 1.13 0.00	29.94 0.44 0.00	31.73 0.35 0.00	33.79 0.50 -0.01	36.30 0.61 0.00	38.58 0.42 0.00	38.55 0.64 0.00	39.26 0.27 -0.07	39.41 0.38 -1.07	39.31 0.38 -0.81	39.46 0.64 -0.94	39.20 0.38 -0.53	36.95 0.74 -0.99	33.08 0.49 -0.28	35.97 0.55 -0.64	35.47 0.93 -0.21	32.27 0.73 0.00	27.38 0.21 -1.06
HIGH FALLS___HY 23754	30.27 2.35 0.00	28.01 2.10 0.00	23.66 1.69 0.00	22.14 1.49 0.00	22.15 1.49 0.00	25.05 1.70 0.00	30.28 2.17 0.00	31.89 2.39 0.00	33.98 2.60 0.00	36.49 3.13 -0.08	41.22 3.64 -1.88	44.05 4.01 -1.89	46.12 4.24 -3.97	49.38 4.20 -6.26	55.54 4.10 -13.47	57.67 4.16 -15.40	59.07 4.20 -16.98	51.80 4.33 -9.18	46.07 4.01 -6.83	41.55 3.65 -5.59	43.58 3.89 -4.91	39.31 3.81 -1.17	34.70 3.15 0.00	32.90 2.25 -4.54
HILLBURN___GT 23639	31.11 3.18 0.00	28.83 2.93 0.00	24.36 2.39 0.00	22.80 2.15 0.00	22.79 2.13 0.00	25.89 2.55 0.00	31.30 3.18 0.00	32.86 3.36 0.00	35.08 3.70 0.00	37.57 4.19 -0.10	43.55 4.53 -3.32	46.35 4.85 -3.35	49.82 4.89 -7.02	54.79 4.90 -10.97	63.44 4.78 -20.69	67.87 4.88 -24.87	68.50 4.85 -25.77	57.16 4.98 -13.89	49.06 4.61 -9.23	45.10 4.26 -8.53	46.06 4.52 -6.77	40.23 4.40 -1.50	35.39 3.85 0.00	33.42 2.95 -4.36
HISHELDN_WT_PWR 323625	27.51 -0.42 0.00	25.62 -0.28 0.00	22.01 0.04 0.00	20.64 -0.02 0.00	20.66 0.00 0.00	23.37 0.02 0.00	28.18 0.06 0.00	28.53 -0.97 0.00	29.94 -1.44 0.00	31.79 -1.50 -0.01	34.16 -1.53 0.00	36.25 -1.91 0.00	36.24 -1.67 0.00	36.85 -2.18 -0.11	36.74 -1.98 -0.75	36.70 -1.98 -0.56	36.83 -1.70 -0.65	36.59 -2.07 -0.37	34.61 -1.30 -0.69	31.15 -1.36 -0.20	33.86 -1.36 -0.44	33.55 -0.93 -0.15	30.91 -0.63 0.00	25.91 -0.94 -0.74
HOLTSVILLE_IC_1 23690	34.65 3.99 -2.73	29.85 3.60 -0.35	25.03 2.99 -0.08	23.65 2.64 -0.35	23.79 2.58 -0.55	26.38 3.03 0.00	31.41 3.29 0.00	33.86 4.19 -0.17	37.75 4.64 -1.72	41.56 5.32 -2.96	44.78 5.28 -3.80	47.93 5.69 -4.08	51.10 5.15 -8.04	61.00 5.61 -16.48	67.03 5.54 -23.52	71.54 5.41 -28.01	72.03 5.23 -28.91	59.52 5.59 -15.64	50.69 5.21 -10.25	46.88 4.91 -9.66	47.34 5.18 -7.38	43.43 5.35 -3.75	41.17 4.57 -5.05	34.76 3.68 -4.96
HOLTSVILLE_IC_10 23699	35.05 4.27 -2.85	30.11 3.83 -0.37	25.21 3.16 -0.08	23.82 2.81 -0.35	23.95 2.75 -0.55	26.57 3.22 0.00	31.63 3.51 0.00	34.16 4.48 -0.18	38.06 4.96 -1.72	41.93 5.69 -2.96	45.21 5.71 -3.80	48.38 6.15 -4.08	51.52 5.57 -8.04	61.46 6.07 -16.48	67.52 6.04 -23.52	72.00 5.87 -28.01	72.48 5.68 -28.91	60.02 6.09 -15.64	51.11 5.63 -10.25	47.30 5.33 -9.66	47.79 5.63 -7.38	43.84 5.77 -3.75	41.51 4.92 -5.05	35.03 3.94 -4.97

HOLTSVILLE_IC_2 23691	34.65 3.99 -2.73	29.85 3.60 -0.35	25.03 2.99 -0.08	23.65 2.64 -0.35	23.79 2.58 -0.55	26.38 3.03 0.00	31.41 3.29 0.00	33.86 4.19 -0.17	37.75 4.64 -1.72	41.56 5.32 -2.96	44.78 5.28 -3.80	47.93 5.69 -4.08	51.10 5.15 -8.04	61.00 5.61 -16.48	67.03 5.54 -23.52	71.54 5.41 -28.01	72.03 5.23 -28.91	59.52 5.59 -15.64	50.69 5.21 -10.25	46.88 4.91 -9.66	47.34 5.18 -7.38	43.43 5.35 -3.75	41.17 4.57 -5.05	34.76 3.68 -4.96
HOLTSVILLE_IC_3 23692	34.65 3.99 -2.73	29.85 3.60 -0.35	25.03 2.99 -0.08	23.65 2.64 -0.35	23.79 2.58 -0.55	26.38 3.03 0.00	31.41 3.29 0.00	33.86 4.19 -0.17	37.75 4.64 -1.72	41.56 5.32 -2.96	44.78 5.28 -3.80	47.93 5.69 -4.08	51.10 5.15 -8.04	61.00 5.61 -16.48	67.03 5.54 -23.52	71.54 5.41 -28.01	72.03 5.23 -28.91	59.52 5.59 -15.64	50.69 5.21 -10.25	46.88 4.91 -9.66	47.34 5.18 -7.38	43.43 5.35 -3.75	41.17 4.57 -5.05	34.76 3.68 -4.96
HOLTSVILLE_IC_4 23693	34.65 3.99 -2.73	29.85 3.60 -0.35	25.03 2.99 -0.08	23.65 2.64 -0.35	23.79 2.58 -0.55	26.38 3.03 0.00	31.41 3.29 0.00	33.86 4.19 -0.17	37.75 4.64 -1.72	41.56 5.32 -2.96	44.78 5.28 -3.80	47.93 5.69 -4.08	51.10 5.15 -8.04	61.00 5.61 -16.48	67.03 5.54 -23.52	71.54 5.41 -28.01	72.03 5.23 -28.91	59.52 5.59 -15.64	50.69 5.21 -10.25	46.88 4.91 -9.66	47.34 5.18 -7.38	43.43 5.35 -3.75	41.17 4.57 -5.05	34.76 3.68 -4.96
HOLTSVILLE_IC_5 23694	34.65 3.99 -2.73	29.85 3.60 -0.35	25.03 2.99 -0.08	23.65 2.64 -0.35	23.79 2.58 -0.55	26.38 3.03 0.00	31.41 3.29 0.00	33.86 4.19 -0.17	37.75 4.64 -1.72	41.56 5.32 -2.96	44.78 5.28 -3.80	47.93 5.69 -4.08	51.10 5.15 -8.04	61.00 5.61 -16.48	67.03 5.54 -23.52	71.54 5.41 -28.01	72.03 5.23 -28.91	59.52 5.59 -15.64	50.69 5.21 -10.25	46.88 4.91 -9.66	47.34 5.18 -7.38	43.43 5.35 -3.75	41.17 4.57 -5.05	34.76 3.68 -4.96
HOLTSVILLE_IC_6 23695	35.05 4.27 -2.85	30.11 3.83 -0.37	25.21 3.16 -0.08	23.82 2.81 -0.35	23.95 2.75 -0.55	26.57 3.22 0.00	31.63 3.51 0.00	34.16 4.48 -0.18	38.06 4.96 -1.72	41.93 5.69 -2.96	45.21 5.71 -3.80	48.38 6.15 -4.08	51.52 5.57 -8.04	61.46 6.07 -16.48	67.52 6.04 -23.52	72.00 5.87 -28.01	72.48 5.68 -28.91	60.02 6.09 -15.64	51.11 5.63 -10.25	47.30 5.33 -9.66	47.79 5.63 -7.38	43.84 5.77 -3.75	41.51 4.92 -5.05	35.03 3.94 -4.97
HOLTSVILLE_IC_7 23696	35.05 4.27 -2.85	30.11 3.83 -0.37	25.21 3.16 -0.08	23.82 2.81 -0.35	23.95 2.75 -0.55	26.57 3.22 0.00	31.63 3.51 0.00	34.16 4.48 -0.18	38.06 4.96 -1.72	41.93 5.69 -2.96	45.21 5.71 -3.80	48.38 6.15 -4.08	51.52 5.57 -8.04	61.46 6.07 -16.48	67.52 6.04 -23.52	72.00 5.87 -28.01	72.48 5.68 -28.91	60.02 6.09 -15.64	51.11 5.63 -10.25	47.30 5.33 -9.66	47.79 5.63 -7.38	43.84 5.77 -3.75	41.51 4.92 -5.05	35.03 3.94 -4.97
HOLTSVILLE_IC_8 23697	35.05 4.27 -2.85	30.11 3.83 -0.37	25.21 3.16 -0.08	23.82 2.81 -0.35	23.95 2.75 -0.55	26.57 3.22 0.00	31.63 3.51 0.00	34.16 4.48 -0.18	38.06 4.96 -1.72	41.93 5.69 -2.96	45.21 5.71 -3.80	48.38 6.15 -4.08	51.52 5.57 -8.04	61.46 6.07 -16.48	67.52 6.04 -23.52	72.00 5.87 -28.01	72.48 5.68 -28.91	60.02 6.09 -15.64	51.11 5.63 -10.25	47.30 5.33 -9.66	47.79 5.63 -7.38	43.84 5.77 -3.75	41.51 4.92 -5.05	35.03 3.94 -4.97
HOLTSVILLE_IC_9 23698	35.05 4.27 -2.85	30.11 3.83 -0.37	25.21 3.16 -0.08	23.82 2.81 -0.35	23.95 2.75 -0.55	26.57 3.22 0.00	31.63 3.51 0.00	34.16 4.48 -0.18	38.06 4.96 -1.72	41.93 5.69 -2.96	45.21 5.71 -3.80	48.38 6.15 -4.08	51.52 5.57 -8.04	61.46 6.07 -16.48	67.52 6.04 -23.52	72.00 5.87 -28.01	72.48 5.68 -28.91	60.02 6.09 -15.64	51.11 5.63 -10.25	47.30 5.33 -9.66	47.79 5.63 -7.38	43.84 5.77 -3.75	41.51 4.92 -5.05	35.03 3.94 -4.97
HOWARD_WT_PWR 323690	28.12 0.20 0.00	26.11 0.21 0.00	22.38 0.42 0.00	20.99 0.33 0.00	21.05 0.39 0.00	23.91 0.56 0.00	28.90 0.79 0.00	29.50 0.00 0.00	31.19 -0.19 0.00	33.19 -0.10 -0.01	35.70 0.00 0.00	37.93 -0.23 0.00	37.87 -0.04 0.00	38.48 -0.51 -0.07	38.47 -0.38 -0.88	38.41 -0.38 -0.67	38.51 -0.15 -0.78	38.27 -0.46 -0.44	36.15 0.11 -0.82	32.45 -0.10 -0.24	35.23 -0.07 -0.53	34.85 0.34 -0.18	31.80 0.25 0.00	26.70 -0.29 -0.88
HQ_GEN_CEDARS 23644	25.86 -2.07 0.00	23.96 -1.94 0.00	20.80 -1.16 0.00	19.73 -0.93 0.00	19.75 -0.91 0.00	21.64 -1.70 0.00	26.04 -2.08 0.00	28.23 -1.27 0.00	30.00 -1.38 0.00	30.75 -2.53 0.00	32.98 -2.71 0.00	35.38 -2.78 0.00	34.87 -3.03 0.00	36.51 -2.41 0.00	35.54 -2.43 0.00	35.57 -2.55 0.00	35.65 -2.24 0.00	35.88 -2.41 0.00	32.66 -2.57 0.00	29.79 -2.52 0.00	32.48 -2.30 0.00	31.93 -2.40 0.00	29.40 -2.15 0.00	24.39 -1.72 0.00
HQ_GEN_CEDARS_PROXY 323590	25.86 -2.07 0.00	23.49 -1.94 0.47	21.27 -1.16 -0.47	19.73 -0.93 0.00	19.75 -0.91 0.00	22.16 -1.70 -0.52	25.52 -2.08 0.52	28.23 -1.27 0.00	30.00 -1.38 0.00	30.75 -2.53 0.00	32.98 -2.71 0.00	35.38 -2.78 0.00	34.87 -3.03 0.00	36.51 -2.41 0.00	35.54 -2.43 0.00	35.57 -2.55 0.00	35.65 -2.24 0.00	35.88 -2.41 0.00	32.66 -2.57 0.00	29.79 -2.52 0.00	32.48 -2.30 0.00	31.93 -2.40 0.00	29.31 -2.15 0.09	24.48 -1.72 -0.09
HQ_GEN_IMPORT 323601	27.09 -0.84 0.00	24.68 -0.75 0.47	21.85 -0.59 -0.47	20.16 -0.50 0.00	20.16 -0.50 0.00	23.19 -0.68 -0.52	26.75 -0.84 0.52	28.76 -0.74 0.00	30.60 -0.78 0.00	32.25 -1.03 0.00	34.59 -1.11 0.00	37.02 -1.14 0.00	36.69 -1.21 0.00	36.75 -1.05 1.12	35.57 -1.02 1.37	36.15 -1.03 0.94	35.50 -0.99 1.39	36.52 -1.07 0.70	34.17 -1.06 0.00	31.28 -1.04 0.00	33.80 -0.97 0.00	33.30 -1.03 0.00	30.57 -0.88 0.09	25.47 -0.73 -0.09
HQ_GEN_WHEEL 23651	27.09 -0.84 0.00	24.68 -0.75 0.47	21.85 -0.59 -0.47	20.16 -0.50 0.00	20.16 -0.50 0.00	23.19 -0.68 -0.52	26.75 -0.84 0.52	28.76 -0.74 0.00	30.60 -0.78 0.00	32.25 -1.03 0.00	34.59 -1.11 0.00	37.02 -1.14 0.00	36.69 -1.21 0.00	36.75 -1.05 1.12	36.76 -1.02 0.19	37.09 -1.03 0.00	36.90 -0.99 0.00	36.52 -1.07 0.70	34.17 -1.06 0.00	31.28 -1.04 0.00	33.80 -0.97 0.00	33.30 -1.03 0.00	30.57 -0.88 0.09	25.47 -0.73 -0.09
HUDSON_AVE_GT_3 23810	31.42 3.49 0.00	29.09 3.19 0.00	24.58 2.61 0.00	22.99 2.33 0.00	22.95 2.29 0.00	26.08 2.73 0.00	31.55 3.43 0.00	33.19 3.69 0.00	35.42 4.02 -0.02	37.96 4.56 -0.13	44.41 4.89 -3.82	47.27 5.27 -3.84	51.18 5.23 -8.03	56.66 5.22 -12.52	66.08 5.05 -23.07	71.23 5.11 -28.01	71.79 5.00 -28.91	59.00 5.13 -15.57	50.02 4.79 -10.00	46.32 4.43 -9.58	46.85 4.69 -7.38	40.61 4.67 -1.62	36.06 4.13 -0.39	33.95 3.26 -4.57
HUDSON_AVE_GT_4 23540	31.42 3.49 0.00	29.09 3.19 0.00	24.58 2.61 0.00	22.99 2.33 0.00	22.95 2.29 0.00	26.08 2.73 0.00	31.55 3.43 0.00	33.19 3.69 0.00	35.42 4.02 -0.02	37.96 4.56 -0.13	44.41 4.89 -3.82	47.27 5.27 -3.84	51.18 5.23 -8.03	56.66 5.22 -12.52	66.08 5.05 -23.07	71.23 5.11 -28.01	71.79 5.00 -28.91	59.00 5.13 -15.57	50.02 4.79 -10.00	46.32 4.43 -9.58	46.85 4.69 -7.38	40.61 4.67 -1.62	36.06 4.13 -0.39	33.95 3.26 -4.57
HUDSON_AVE_GT_5 23657	31.42 3.49 0.00	29.09 3.19 0.00	24.58 2.61 0.00	22.99 2.33 0.00	22.95 2.29 0.00	26.08 2.73 0.00	31.55 3.43 0.00	33.19 3.69 0.00	35.42 4.02 -0.02	37.96 4.56 -0.13	44.41 4.89 -3.82	47.27 5.27 -3.84	51.18 5.23 -8.03	56.66 5.22 -12.52	66.08 5.05 -23.07	71.23 5.11 -28.01	71.79 5.00 -28.91	59.00 5.13 -15.57	50.02 4.79 -10.00	46.32 4.43 -9.58	46.85 4.69 -7.38	40.61 4.67 -1.62	36.06 4.13 -0.39	33.95 3.26 -4.57



HUDSON_AVE_10 24168	31.36 3.43 0.00	29.04 3.13 0.00	24.54 2.57 0.00	22.93 2.27 0.00	22.89 2.23 0.00	26.01 2.66 0.00	31.49 3.37 0.00	33.10 3.60 0.00	35.29 3.89 -0.02	37.76 4.36 -0.13	44.23 4.71 -3.82	47.08 5.08 -3.84	50.99 5.04 -8.03	56.50 5.06 -12.52	65.93 4.90 -23.07	71.04 4.92 -28.01	71.64 4.85 -28.91	58.84 4.98 -15.57	49.84 4.61 -10.00	46.19 4.30 -9.58	46.71 4.55 -7.38	40.44 4.50 -1.62	35.87 3.94 -0.38	33.84 3.16 -4.57
HUNTER MOUNT___DRP 323613	30.38 2.46 0.00	28.19 2.28 0.00	23.86 1.89 0.00	22.35 1.69 0.00	22.33 1.67 0.00	25.33 1.98 0.00	30.54 2.42 0.00	32.10 2.60 0.00	34.14 2.76 0.00	36.50 3.16 -0.06	40.76 3.57 -1.50	43.56 3.89 -1.51	45.06 3.98 -3.17	47.84 3.93 -4.99	52.38 3.83 -10.58	54.28 4.00 -12.16	54.79 3.82 -13.08	49.35 3.98 -7.07	44.19 3.66 -5.30	39.97 3.36 -4.30	42.16 3.58 -3.81	38.67 3.43 -0.91	34.57 3.03 0.00	33.43 2.35 -4.97
HUNTINGTON_RES_REC 323705	34.59 3.80 -2.87	29.73 3.45 -0.37	24.88 2.83 -0.08	23.51 2.50 -0.35	23.66 2.46 -0.55	26.22 2.87 0.00	31.24 3.12 0.00	33.66 3.98 -0.18	37.46 4.36 -1.72	41.09 4.86 -2.96	44.46 4.96 -3.80	47.58 5.34 -4.08	50.84 4.89 -8.03	60.77 5.37 -16.48	66.80 5.31 -23.52	71.27 5.14 -28.01	71.76 4.96 -28.91	59.25 5.32 -15.64	50.48 5.00 -10.25	46.65 4.68 -9.66	47.03 4.87 -7.38	43.02 4.94 -3.75	41.01 4.42 -5.05	34.69 3.60 -4.98
HUNTLEY___63 23557	27.51 -0.42 0.00	25.62 -0.28 0.00	22.03 0.07 0.00	20.66 0.00 0.00	20.68 0.02 0.00	23.28 -0.07 0.00	28.06 -0.06 0.00	28.32 -1.18 0.00	29.53 -1.85 0.00	31.36 -1.93 -0.01	33.73 -1.96 0.00	35.79 -2.37 0.00	35.79 -2.12 0.00	36.34 -2.68 -0.10	36.22 -2.43 -0.68	36.19 -2.44 -0.52	36.32 -2.16 -0.60	36.10 -2.53 -0.34	34.20 -1.66 -0.63	30.78 -1.71 -0.18	33.45 -1.74 -0.41	33.16 -1.30 -0.14	30.79 -0.76 0.00	25.75 -1.05 -0.68
HUNTLEY___64 23558	27.51 -0.42 0.00	25.62 -0.28 0.00	22.03 0.07 0.00	20.66 0.00 0.00	20.68 0.02 0.00	23.28 -0.07 0.00	28.06 -0.06 0.00	28.32 -1.18 0.00	29.53 -1.85 0.00	31.36 -1.93 -0.01	33.73 -1.96 0.00	35.79 -2.37 0.00	35.79 -2.12 0.00	36.34 -2.68 -0.10	36.22 -2.43 -0.68	36.19 -2.44 -0.52	36.32 -2.16 -0.60	36.10 -2.53 -0.34	34.20 -1.66 -0.63	30.78 -1.71 -0.18	33.45 -1.74 -0.41	33.16 -1.30 -0.14	30.79 -0.76 0.00	25.75 -1.05 -0.68
HUNTLEY___65 23559	27.51 -0.42 0.00	25.62 -0.28 0.00	22.03 0.07 0.00	20.66 0.00 0.00	20.68 0.02 0.00	23.28 -0.07 0.00	28.06 -0.06 0.00	28.32 -1.18 0.00	29.53 -1.85 0.00	31.36 -1.93 -0.01	33.73 -1.96 0.00	35.79 -2.37 0.00	35.79 -2.12 0.00	36.34 -2.68 -0.10	36.22 -2.43 -0.68	36.19 -2.44 -0.52	36.32 -2.16 -0.60	36.10 -2.53 -0.34	34.20 -1.66 -0.63	30.78 -1.71 -0.18	33.45 -1.74 -0.41	33.16 -1.30 -0.14	30.79 -0.76 0.00	25.75 -1.05 -0.68
HUNTLEY___66 23560	27.51 -0.42 0.00	25.62 -0.28 0.00	22.03 0.07 0.00	20.66 0.00 0.00	20.68 0.02 0.00	23.28 -0.07 0.00	28.06 -0.06 0.00	28.32 -1.18 0.00	29.53 -1.85 0.00	31.36 -1.93 -0.01	33.73 -1.96 0.00	35.79 -2.37 0.00	35.79 -2.12 0.00	36.34 -2.68 -0.10	36.22 -2.43 -0.68	36.19 -2.44 -0.52	36.32 -2.16 -0.60	36.10 -2.53 -0.34	34.20 -1.66 -0.63	30.78 -1.71 -0.18	33.45 -1.74 -0.41	33.16 -1.30 -0.14	30.79 -0.76 0.00	25.75 -1.05 -0.68
HUNTLEY___67 23561	27.06 -0.87 0.00	25.21 -0.70 0.00	21.68 -0.29 0.00	20.33 -0.33 0.00	20.35 -0.31 0.00	22.97 -0.37 0.00	27.64 -0.48 0.00	27.94 -1.56 0.00	29.15 -2.23 0.00	30.96 -2.33 -0.01	33.20 -2.50 0.00	35.22 -2.94 0.00	35.22 -2.69 0.00	35.83 -3.31 -0.22	35.66 -3.00 -0.69	35.59 -3.05 -0.52	35.72 -2.76 -0.60	35.53 -3.10 -0.34	33.64 -2.22 -0.64	30.39 -2.10 -0.18	33.00 -2.19 -0.41	32.75 -1.72 -0.14	30.31 -1.23 0.00	25.39 -1.41 -0.68
HUNTLEY___68 23562	27.06 -0.87 0.00	25.21 -0.70 0.00	21.68 -0.29 0.00	20.33 -0.33 0.00	20.35 -0.31 0.00	22.97 -0.37 0.00	27.64 -0.48 0.00	27.94 -1.56 0.00	29.15 -2.23 0.00	30.96 -2.33 -0.01	33.20 -2.50 0.00	35.22 -2.94 0.00	35.22 -2.69 0.00	35.83 -3.31 -0.22	35.66 -3.00 -0.69	35.59 -3.05 -0.52	35.72 -2.76 -0.60	35.53 -3.10 -0.34	33.64 -2.22 -0.64	30.39 -2.10 -0.18	33.00 -2.19 -0.41	32.75 -1.72 -0.14	30.31 -1.23 0.00	25.39 -1.41 -0.68
HYLAND___LFGE 323620	28.54 0.61 0.00	26.40 0.49 0.00	22.56 0.59 0.00	21.13 0.48 0.00	21.15 0.49 0.00	24.07 0.72 0.00	29.16 1.04 0.00	29.91 0.41 0.00	31.66 0.28 0.00	33.72 0.43 -0.01	36.27 0.57 0.00	38.54 0.38 0.00	38.51 0.60 0.00	39.13 0.16 -0.05	38.98 0.30 -0.71	39.00 0.34 -0.54	39.08 0.57 -0.63	38.88 0.23 -0.35	36.45 0.56 -0.66	32.95 0.45 -0.19	35.55 0.35 -0.43	35.26 0.79 -0.14	32.18 0.63 0.00	26.77 -0.05 -0.71
INDECK___CORINTH 23802	29.80 1.87 0.00	27.57 1.66 0.00	23.29 1.32 0.00	21.77 1.11 0.00	21.77 1.11 0.00	24.72 1.38 0.00	29.83 1.72 0.00	31.21 1.71 0.00	33.23 1.85 0.00	35.34 2.06 -0.41	37.93 1.82 -0.41	40.63 2.06 -0.87	40.74 1.97 -1.30	42.24 2.02 -1.26	40.90 1.67 -2.09	41.85 1.64 -2.00	41.36 1.48 -2.00	41.11 1.76 -1.06	37.22 2.04 0.05	35.10 2.10 -0.69	36.96 2.12 -0.06	36.08 1.82 0.07	33.31 1.77 0.00	33.74 1.67 -5.95
INDECK___ILION 23567	28.90 0.98 0.00	26.84 0.93 0.00	22.74 0.77 0.00	21.38 0.72 0.00	21.40 0.74 0.00	24.21 0.86 0.00	29.19 1.07 0.00	30.59 1.09 0.00	32.54 1.16 0.00	34.57 1.30 0.00	37.13 1.43 0.00	39.65 1.49 0.00	39.35 1.44 0.00	40.32 1.40 0.00	39.33 1.36 0.00	39.53 1.41 0.00	39.28 1.40 0.00	39.71 1.42 0.00	36.56 1.34 0.00	33.51 1.20 0.00	36.03 1.25 0.00	35.63 1.30 0.00	32.68 1.13 0.00	26.97 0.97 0.11
INDECK___OLEAN 23982	28.40 0.47 0.00	26.45 0.54 0.00	22.69 0.72 0.00	21.28 0.62 0.00	21.32 0.66 0.00	24.28 0.93 0.00	29.61 1.49 0.00	30.12 0.62 0.00	31.82 0.44 0.00	33.85 0.57 -0.01	36.81 1.11 0.00	39.07 0.91 0.00	38.93 1.02 0.00	39.82 0.78 -0.13	39.53 0.80 -0.77	39.35 0.65 -0.58	39.54 0.98 -0.67	39.17 0.50 -0.38	36.88 0.95 -0.71	32.80 0.29 -0.20	35.86 0.63 -0.46	35.37 0.89 -0.15	32.27 0.73 0.00	26.80 -0.08 -0.76
INDECK___OSWEGO 23783	27.51 -0.42 0.00	25.52 -0.39 0.00	21.59 -0.37 0.00	20.29 -0.37 0.00	20.31 -0.35 0.00	23.00 -0.35 0.00	27.73 -0.39 0.00	29.00 -0.50 0.00	30.94 -0.44 0.00	32.88 -0.40 0.00	35.27 -0.43 0.00	37.66 -0.50 0.00	37.49 -0.42 0.00	38.31 -0.62 -0.01	37.67 -0.61 -0.32	37.75 -0.61 -0.24	37.46 -0.72 -0.30	37.73 -0.73 -0.17	34.94 -0.60 -0.31	31.85 -0.55 -0.09	34.35 -0.62 -0.20	33.92 -0.48 -0.07	31.04 -0.51 0.00	26.05 -0.39 -0.33
INDECK___YERKES 23781	27.51 -0.42 0.00	25.62 -0.28 0.00	22.03 0.07 0.00	20.66 0.00 0.00	20.68 0.02 0.00	23.28 -0.07 0.00	28.06 -0.06 0.00	28.32 -1.18 0.00	29.53 -1.85 0.00	31.36 -1.93 -0.01	33.73 -1.96 0.00	35.79 -2.37 0.00	35.79 -2.12 0.00	36.34 -2.68 -0.10	36.22 -2.43 -0.68	36.19 -2.44 -0.52	36.32 -2.16 -0.60	36.10 -2.53 -0.34	34.20 -1.66 -0.63	30.78 -1.71 -0.18	33.45 -1.74 -0.41	33.16 -1.30 -0.14	30.79 -0.76 0.00	25.75 -1.05 -0.68
INDIAN POINT_GT_1 24139	30.89 2.96 0.00	28.63 2.72 0.00	24.19 2.22 0.00	22.64 1.98 0.00	22.62 1.96 0.00	25.70 2.36 0.00	31.07 2.95 0.00	32.63 3.13 0.00	34.80 3.42 0.00	37.31 3.92 -0.11	43.64 4.21 -3.74	46.42 4.50 -3.76	50.32 4.51 -7.90	55.75 4.51 -12.32	65.13 4.44 -22.73	70.15 4.46 -27.57	70.75 4.39 -28.47	58.15 4.52 -15.34	49.29 4.19 -9.88	45.62 3.88 -9.44	46.16 4.10 -7.29	39.89 3.98 -1.58	35.05 3.50 0.00	33.37 2.74 -4.52

INDIAN POINT_GT_2 23659	30.89 2.96 0.00	28.63 2.72 0.00	24.19 2.22 0.00	22.64 1.98 0.00	22.62 1.96 0.00	25.70 2.36 0.00	31.07 2.95 0.00	32.63 3.13 0.00	34.80 3.42 0.00	37.31 3.92 -0.11	43.64 4.21 -3.74	46.42 4.50 -3.76	50.32 4.51 -7.90	55.75 4.51 -12.32	65.13 4.44 -22.73	70.15 4.46 -27.57	70.75 4.39 -28.47	58.15 4.52 -15.34	49.29 4.19 -9.88	45.62 3.88 -9.44	46.16 4.10 -7.29	39.89 3.98 -1.58	35.05 3.50 0.00	33.37 2.74 -4.52
INDIAN POINT_GT_3 24019	30.89 2.96 0.00	28.63 2.72 0.00	24.19 2.22 0.00	22.64 1.98 0.00	22.62 1.96 0.00	25.70 2.36 0.00	31.07 2.95 0.00	32.63 3.13 0.00	34.80 3.42 0.00	37.31 3.92 -0.11	43.64 4.21 -3.74	46.42 4.50 -3.76	50.32 4.51 -7.90	55.75 4.51 -12.32	65.13 4.44 -22.73	70.15 4.46 -27.57	70.75 4.39 -28.47	58.15 4.52 -15.34	49.29 4.19 -9.88	45.62 3.88 -9.44	46.16 4.10 -7.29	39.89 3.98 -1.58	35.05 3.50 0.00	33.37 2.74 -4.52
INDIAN POINT___2 23530	30.83 2.90 0.00	28.58 2.67 0.00	24.16 2.20 0.00	22.62 1.96 0.00	22.58 1.92 0.00	25.66 2.31 0.00	31.02 2.90 0.00	32.60 3.10 0.00	34.77 3.39 0.00	37.24 3.86 -0.10	43.44 4.14 -3.60	46.21 4.42 -3.63	49.96 4.43 -7.62	55.24 4.44 -11.88	64.38 4.33 -22.09	69.22 4.38 -26.71	69.81 4.32 -27.61	57.61 4.44 -14.88	49.03 4.12 -9.68	45.30 3.84 -9.15	45.94 4.03 -7.13	39.83 3.95 -1.56	35.01 3.47 0.00	33.30 2.72 -4.47
INDIAN POINT___3 23531	30.78 2.85 0.00	28.55 2.64 0.00	24.12 2.15 0.00	22.58 1.92 0.00	22.54 1.88 0.00	25.61 2.26 0.00	30.96 2.84 0.00	32.54 3.04 0.00	34.71 3.32 0.00	37.18 3.79 -0.11	43.51 4.07 -3.75	46.28 4.35 -3.77	50.19 4.36 -7.92	55.62 4.36 -12.35	64.99 4.25 -22.77	70.02 4.27 -27.63	70.66 4.24 -28.53	58.03 4.36 -15.37	49.16 4.05 -9.89	45.51 3.75 -9.46	46.03 3.96 -7.29	39.79 3.88 -1.58	34.95 3.41 0.00	33.30 2.66 -4.52
IP CORINTH___1 23988	30.19 2.26 0.00	27.93 2.02 0.00	23.57 1.60 0.00	22.04 1.38 0.00	22.04 1.38 0.00	25.03 1.68 0.00	30.20 2.08 0.00	31.56 2.06 0.00	33.61 2.23 0.00	35.70 2.43 0.00	38.21 2.11 -0.41	40.82 2.25 -0.41	40.90 2.12 -0.87	42.40 2.18 -1.30	41.05 1.82 -1.26	42.01 1.79 -2.09	41.55 1.66 -2.00	41.30 1.95 -1.06	37.53 2.36 0.05	35.43 2.42 -0.69	37.38 2.54 -0.06	36.49 2.23 0.07	33.69 2.15 0.00	34.07 2.01 -5.95
IP___TICONDEROGA 23804	31.11 3.18 0.00	28.86 2.95 0.00	24.41 2.44 0.00	22.84 2.19 0.00	22.81 2.15 0.00	25.94 2.59 0.00	31.27 3.15 0.00	32.72 3.22 0.00	34.83 3.45 0.00	37.21 3.92 0.00	40.63 4.17 -0.76	43.50 4.58 -0.76	44.02 4.51 -1.60	45.72 4.36 -2.44	45.38 4.10 -3.31	46.84 4.12 -4.60	46.45 3.98 -4.59	45.11 4.36 -2.45	40.05 4.01 -0.81	37.64 3.78 -1.55	39.41 3.93 -0.70	37.90 3.50 -0.06	34.83 3.28 0.00	34.73 2.87 -5.75
ISLIP_RES_REC 323679	35.75 4.83 -2.99	30.60 4.30 -0.40	25.59 3.54 -0.08	24.17 3.16 -0.35	24.28 3.08 -0.55	26.96 3.62 0.00	32.14 4.02 0.00	34.73 5.04 -0.18	38.69 5.59 -1.72	42.66 6.42 -2.96	46.03 6.53 -3.80	49.26 7.02 -4.08	52.39 6.44 -8.04	62.40 7.00 -16.48	68.44 6.95 -23.52	72.91 6.79 -28.01	73.42 6.63 -28.91	60.94 7.01 -15.64	51.92 6.45 -10.25	48.08 6.11 -9.66	48.66 6.50 -7.38	44.67 6.59 -3.75	42.18 5.58 -5.05	35.54 4.44 -4.99
JARVIS____ 23743	28.18 0.25 0.00	26.14 0.23 0.00	22.14 0.17 0.00	20.80 0.15 0.00	20.80 0.15 0.00	23.56 0.21 0.00	28.37 0.25 0.00	29.73 0.23 0.00	31.63 0.25 0.00	33.61 0.33 0.00	36.05 0.36 0.00	38.54 0.38 0.00	38.29 0.38 0.00	39.27 0.35 0.00	38.31 0.34 0.00	38.50 0.38 0.00	38.22 0.34 0.00	38.68 0.38 0.00	35.58 0.35 0.00	32.63 0.32 0.00	35.09 0.31 0.00	34.64 0.31 0.00	31.83 0.28 0.00	26.24 0.23 0.11
JENNISON___1 23625	29.60 1.68 0.00	27.46 1.55 0.00	23.20 1.23 0.00	21.83 1.18 0.00	21.83 1.18 0.00	24.84 1.50 0.00	30.09 1.97 0.00	31.39 1.89 0.00	33.42 2.04 0.00	35.56 2.26 -0.02	38.23 2.53 0.00	40.76 2.60 0.00	40.60 2.69 0.00	41.51 2.53 -0.07	42.03 2.47 -1.60	41.84 2.52 -1.20	41.86 2.58 -1.40	41.61 2.53 -0.78	39.20 2.50 -1.47	34.90 2.17 -0.42	37.92 2.19 -0.95	37.05 2.40 -0.32	33.41 1.86 0.00	29.08 1.41 -1.55
JENNISON___2 23626	29.55 1.62 0.00	27.44 1.53 0.00	23.15 1.19 0.00	21.79 1.14 0.00	21.81 1.16 0.00	24.79 1.45 0.00	30.03 1.91 0.00	31.33 1.83 0.00	33.36 1.98 0.00	35.49 2.20 -0.02	38.16 2.46 0.00	40.68 2.52 0.00	40.52 2.61 0.00	41.44 2.45 -0.07	41.95 2.39 -1.60	41.77 2.44 -1.20	41.78 2.50 -1.40	41.53 2.45 -0.78	39.13 2.43 -1.47	34.83 2.10 -0.42	37.85 2.12 -0.95	36.98 2.34 -0.32	33.37 1.83 0.00	29.05 1.38 -1.55
KEDC PORT_JEFF_GT2 24210	34.84 4.11 -2.81	29.94 3.68 -0.36	25.10 3.05 -0.08	23.71 2.71 -0.35	23.85 2.64 -0.55	26.45 3.11 0.00	31.46 3.34 0.00	33.98 4.31 -0.17	37.87 4.77 -1.72	41.69 5.46 -2.96	44.89 5.39 -3.80	47.93 5.69 -4.08	51.10 5.15 -8.04	61.04 5.64 -16.48	67.10 5.62 -23.52	71.58 5.45 -28.01	72.06 5.26 -28.91	59.64 5.71 -15.64	50.76 5.28 -10.25	46.94 4.97 -9.66	47.51 5.35 -7.38	43.61 5.53 -3.75	41.36 4.76 -5.05	34.87 3.79 -4.97
KEDC PORT_JEFF_GT3 24211	34.84 4.11 -2.81	29.94 3.68 -0.36	25.10 3.05 -0.08	23.71 2.71 -0.35	23.85 2.64 -0.55	26.45 3.11 0.00	31.46 3.34 0.00	33.98 4.31 -0.17	37.87 4.77 -1.72	41.69 5.46 -2.96	44.89 5.39 -3.80	47.93 5.69 -4.08	51.10 5.15 -8.04	61.04 5.64 -16.48	67.10 5.62 -23.52	71.58 5.45 -28.01	72.06 5.26 -28.91	59.64 5.71 -15.64	50.76 5.28 -10.25	46.94 4.97 -9.66	47.51 5.35 -7.38	43.61 5.53 -3.75	41.36 4.76 -5.05	34.87 3.79 -4.97
KEDC_GLWD_GT4 24219	39.53 3.60 -8.00	30.63 3.34 -1.38	24.87 2.75 -0.16	23.47 2.46 -0.35	23.62 2.42 -0.55	26.19 2.85 0.00	31.46 3.34 0.00	33.80 3.83 -0.47	37.25 4.14 -1.72	40.83 4.59 -2.96	44.46 4.96 -3.80	47.58 5.34 -4.08	51.03 5.08 -8.04	60.73 5.33 -16.48	66.58 5.09 -23.52	71.16 5.03 -28.01	71.65 4.85 -28.92	59.03 5.09 -15.64	50.27 4.79 -10.25	46.43 4.46 -9.66	46.82 4.66 -7.38	42.78 4.70 -3.75	40.85 4.26 -5.05	34.88 3.37 -5.39
KEDC_GLWD_GT5 24220	39.53 3.60 -8.00	30.63 3.34 -1.38	24.87 2.75 -0.16	23.47 2.46 -0.35	23.62 2.42 -0.55	26.19 2.85 0.00	31.46 3.34 0.00	33.80 3.83 -0.47	37.25 4.14 -1.72	40.83 4.59 -2.96	44.46 4.96 -3.80	47.58 5.34 -4.08	51.03 5.08 -8.04	60.73 5.33 -16.48	66.58 5.09 -23.52	71.16 5.03 -28.01	71.65 4.85 -28.92	59.03 5.09 -15.64	50.27 4.79 -10.25	46.43 4.46 -9.66	46.82 4.66 -7.38	42.78 4.70 -3.75	40.85 4.26 -5.05	34.88 3.37 -5.39
KENSICO____ 23655	31.03 3.10 0.00	28.76 2.85 0.00	24.30 2.33 0.00	22.74 2.09 0.00	22.72 2.07 0.00	25.82 2.47 0.00	31.21 3.09 0.00	32.80 3.30 0.00	34.99 3.61 0.00	37.48 4.09 -0.11	43.88 4.39 -3.80	46.72 4.73 -3.83	50.64 4.70 -8.03	56.14 4.71 -12.52	65.60 4.59 -23.04	70.75 4.65 -27.98	71.31 4.54 -28.89	58.56 4.71 -15.56	49.57 4.37 -9.98	45.92 4.04 -9.58	46.39 4.24 -7.37	40.08 4.15 -1.59	35.20 3.66 0.00	33.56 2.90 -4.55
KIAC_JFK_GT1 23816	31.56 3.63 0.00	29.22 3.32 0.00	24.67 2.70 0.00	23.03 2.37 0.00	22.99 2.33 0.00	26.10 2.75 0.00	31.63 3.51 0.00	33.28 3.78 0.00	35.26 3.86 -0.02	37.60 4.19 -0.13	44.09 4.57 -3.82	47.00 5.00 -3.84	50.95 5.00 -8.03	56.54 5.10 -12.52	65.89 4.86 -23.07	71.01 4.88 -28.01	71.60 4.81 -28.91	58.81 4.94 -15.57	49.80 4.58 -10.00	46.16 4.26 -9.58	46.68 4.52 -7.38	40.38 4.43 -1.62	35.71 3.78 -0.38	33.87 3.18 -4.57

KIAC_JFK_GT2 23817	31.56 3.63 0.00	29.22 3.32 0.00	24.67 2.70 0.00	23.03 2.37 0.00	22.99 2.33 0.00	26.10 2.75 0.00	31.63 3.51 0.00	33.28 3.78 0.00	35.26 3.86 -0.02	37.60 4.19 -0.13	44.09 4.57 -3.82	47.00 5.00 -3.84	50.95 5.00 -8.03	56.54 5.10 -12.52	65.89 4.86 -23.07	71.01 4.88 -28.01	71.60 4.81 -28.91	58.81 4.94 -15.57	49.80 4.58 -10.00	46.16 4.26 -9.58	46.68 4.52 -7.38	40.38 4.43 -1.62	35.71 3.78 -0.38	33.87 3.18 -4.57
KINTIGH____ 23543	26.92 -1.00 0.00	25.05 -0.85 0.00	21.48 -0.48 0.00	20.14 -0.52 0.00	20.16 -0.50 0.00	22.76 -0.58 0.00	27.39 -0.73 0.00	27.88 -1.62 0.00	29.25 -2.14 0.00	31.06 -2.23 -0.01	33.02 -2.68 0.00	35.07 -3.09 0.00	35.03 -2.88 0.00	35.45 -3.46 0.01	35.37 -3.19 -0.59	35.21 -3.35 -0.45	35.37 -3.03 -0.52	35.37 -3.22 -0.29	33.34 -2.43 -0.55	30.43 -2.03 -0.16	32.90 -2.23 -0.35	32.70 -1.75 -0.12	30.19 -1.36 0.00	25.29 -1.41 -0.59
LEDERLE____ 23769	31.22 3.29 0.00	28.94 3.03 0.00	24.45 2.48 0.00	22.89 2.23 0.00	22.87 2.21 0.00	25.98 2.64 0.00	31.41 3.29 0.00	32.98 3.48 0.00	35.21 3.83 0.00	37.74 4.36 -0.10	43.83 4.68 -3.46	46.64 5.00 -3.48	50.26 5.04 -7.31	55.38 5.06 -11.41	64.29 4.97 -21.36	68.91 5.03 -25.75	69.53 5.00 -26.65	57.79 5.13 -14.36	49.42 4.75 -9.44	45.53 4.39 -8.82	46.37 4.66 -6.94	40.39 4.53 -1.53	35.49 3.94 0.00	33.58 3.05 -4.41
LINDEN COGEN____ 23786	31.22 3.29 0.00	28.94 3.03 0.00	24.43 2.46 0.00	22.84 2.19 0.00	22.83 2.17 0.00	25.94 2.59 0.00	31.35 3.23 0.00	32.98 3.48 0.00	35.23 3.83 -0.02	37.76 4.36 -0.13	44.16 4.64 -3.82	46.96 4.96 -3.84	50.80 4.85 -8.03	52.97 4.86 -9.19	59.79 4.71 -17.12	67.06 4.73 -24.22	69.19 4.62 -26.69	58.65 4.79 -15.57	49.74 4.51 -10.00	46.09 4.20 -9.58	46.64 4.49 -7.38	40.41 4.46 -1.62	35.91 3.97 -0.39	33.87 3.18 -4.57
LIPA_MISC_IPP 23656	34.62 3.94 -2.75	29.75 3.50 -0.35	24.97 2.92 -0.08	23.59 2.58 -0.35	23.72 2.52 -0.55	26.29 2.94 0.00	31.27 3.15 0.00	33.77 4.10 -0.17	37.72 4.61 -1.72	41.59 5.36 -2.96	44.82 5.32 -3.80	48.00 5.76 -4.08	51.18 5.23 -8.04	61.12 5.72 -16.48	67.18 5.69 -23.52	71.69 5.57 -28.01	72.17 5.38 -28.91	59.71 5.78 -15.64	50.79 5.32 -10.25	47.01 5.04 -9.66	47.48 5.32 -7.38	43.50 5.42 -3.75	41.17 4.57 -5.05	34.71 3.63 -4.97
LISF__SOLAR 323691	34.72 4.02 -2.77	29.84 3.58 -0.35	25.03 2.99 -0.08	23.65 2.64 -0.35	23.77 2.56 -0.55	26.36 3.01 0.00	31.32 3.20 0.00	33.86 4.19 -0.17	37.78 4.68 -1.72	41.69 5.46 -2.96	44.92 5.42 -3.80	48.11 5.87 -4.08	51.29 5.35 -8.04	61.23 5.84 -16.48	67.33 5.84 -23.52	71.81 5.68 -28.01	72.29 5.49 -28.91	59.83 5.89 -15.64	50.90 5.42 -10.25	47.11 5.14 -9.66	47.58 5.42 -7.38	43.61 5.53 -3.75	41.23 4.64 -5.05	34.76 3.68 -4.97
LITTLE FALLS____HYD 24013	29.83 1.90 0.00	27.69 1.79 0.00	23.48 1.51 0.00	22.10 1.45 0.00	22.12 1.47 0.00	25.03 1.68 0.00	30.17 2.05 0.00	31.59 2.09 0.00	33.64 2.26 0.00	35.71 2.43 0.00	38.34 2.64 0.00	40.98 2.82 0.00	40.60 2.69 0.00	41.57 2.65 0.00	40.51 2.54 0.00	40.75 2.63 0.00	40.53 2.65 0.00	40.98 2.68 0.00	37.73 2.50 0.00	34.57 2.26 0.00	37.17 2.40 0.00	36.80 2.47 0.00	33.75 2.21 0.00	27.83 1.83 0.11
LI_NEWBRDGE____DRP 323616	33.16 3.55 -1.69	29.36 3.32 -0.14	24.77 2.75 -0.06	23.46 2.46 -0.35	23.62 2.42 -0.55	26.17 2.82 0.00	31.21 3.09 0.00	33.42 3.81 -0.11	37.15 4.05 -1.72	40.83 4.59 -2.96	44.35 4.85 -3.80	47.39 5.15 -4.08	50.60 4.66 -8.03	60.53 5.14 -16.48	66.46 4.97 -23.52	70.89 4.76 -28.01	71.34 4.54 -28.91	58.83 4.90 -15.64	50.20 4.72 -10.25	46.36 4.39 -9.66	46.68 4.52 -7.38	42.64 4.57 -3.75	40.67 4.07 -5.05	34.31 3.32 -4.88
LONG_LAKE_PHOENIX 24014	27.84 -0.08 0.00	25.83 -0.08 0.00	21.86 -0.11 0.00	20.51 -0.14 0.00	20.53 -0.12 0.00	23.28 -0.07 0.00	28.06 -0.06 0.00	29.35 -0.15 0.00	31.26 -0.13 0.00	33.22 -0.07 0.00	35.63 -0.07 0.00	38.05 -0.11 0.00	37.87 -0.04 0.00	38.74 -0.19 -0.01	38.11 -0.19 -0.33	38.18 -0.19 -0.25	37.93 -0.26 -0.31	38.16 -0.31 -0.17	35.37 -0.18 -0.32	32.24 -0.16 -0.09	34.74 -0.24 -0.21	34.26 -0.14 -0.07	31.39 -0.16 0.00	26.30 -0.16 -0.34
LOVETT____3 23632	30.49 2.57 0.00	28.29 2.38 0.00	23.90 1.93 0.00	22.37 1.71 0.00	22.35 1.69 0.00	25.40 2.05 0.00	30.70 2.59 0.00	32.24 2.74 0.00	34.39 3.01 0.00	36.81 3.43 -0.10	42.84 3.64 -3.50	45.54 3.85 -3.53	49.18 3.87 -7.40	54.32 3.85 -11.55	63.30 3.76 -21.57	67.97 3.81 -26.04	68.57 3.75 -26.93	56.72 3.91 -14.51	48.40 3.66 -9.51	44.65 3.42 -8.92	45.39 3.62 -6.99	39.40 3.54 -1.54	34.64 3.09 0.00	32.94 2.40 -4.43
LOVETT____4 23642	30.89 2.96 0.00	28.65 2.74 0.00	24.21 2.24 0.00	22.66 2.00 0.00	22.62 1.96 0.00	25.73 2.38 0.00	31.10 2.98 0.00	32.66 3.16 0.00	34.83 3.45 0.00	37.31 3.92 -0.10	43.38 4.17 -3.51	46.15 4.46 -3.53	49.79 4.47 -7.42	54.96 4.47 -11.57	63.93 4.36 -21.60	68.62 4.42 -26.08	69.25 4.39 -26.98	57.35 4.52 -14.54	48.97 4.23 -9.52	45.19 3.94 -8.94	45.95 4.17 -7.00	39.92 4.05 -1.54	35.11 3.56 0.00	33.31 2.77 -4.43
LOVETT____5 23593	30.89 2.96 0.00	28.65 2.74 0.00	24.21 2.24 0.00	22.66 2.00 0.00	22.62 1.96 0.00	25.73 2.38 0.00	31.10 2.98 0.00	32.66 3.16 0.00	34.83 3.45 0.00	37.31 3.92 -0.10	43.38 4.17 -3.51	46.15 4.46 -3.53	49.79 4.47 -7.42	54.96 4.47 -11.57	63.93 4.36 -21.60	68.62 4.42 -26.08	69.25 4.39 -26.98	57.35 4.52 -14.54	48.97 4.23 -9.52	45.19 3.94 -8.94	45.95 4.17 -7.00	39.92 4.05 -1.54	35.11 3.56 0.00	33.31 2.77 -4.43
LOWER RAQUET____HYD 24057	25.72 -2.21 0.00	23.86 -2.05 0.00	20.56 -1.41 0.00	19.54 -1.12 0.00	19.56 -1.10 0.00	21.55 -1.80 0.00	25.95 -2.16 0.00	28.00 -1.50 0.00	29.72 -1.66 0.00	30.48 -2.80 0.00	32.77 -2.93 0.00	35.14 -3.02 0.00	34.69 -3.22 0.00	36.31 -2.61 0.00	35.31 -2.66 0.00	35.30 -2.82 0.00	35.38 -2.50 0.00	35.61 -2.68 0.00	32.37 -2.85 0.00	29.47 -2.84 0.00	32.24 -2.54 0.00	31.79 -2.54 0.00	29.24 -2.30 0.00	24.26 -1.85 0.00
LOWER____HUDSON 24059	29.80 1.87 0.00	27.62 1.71 0.00	23.39 1.43 0.00	21.92 1.26 0.00	21.90 1.24 0.00	24.86 1.52 0.00	29.92 1.80 0.00	31.27 1.77 0.00	33.26 1.88 0.00	35.43 2.16 0.01	38.24 2.29 -0.25	40.97 2.56 -0.25	40.94 2.50 -0.53	42.19 2.49 -0.78	40.61 2.43 -0.21	41.38 2.40 -0.86	40.86 2.27 -0.71	41.18 2.53 -0.36	36.89 2.22 0.55	34.74 2.17 -0.27	36.63 2.16 0.30	36.16 1.99 0.16	33.44 1.89 0.00	33.63 1.70 -5.83
LWR__OSWEGATCHIE_HYD 23850	26.92 -1.00 0.00	24.95 -0.96 0.00	21.24 -0.72 0.00	20.14 -0.52 0.00	20.16 -0.50 0.00	22.51 -0.84 0.00	27.16 -0.96 0.00	28.97 -0.53 0.00	30.88 -0.50 0.00	32.18 -1.10 0.00	34.66 -1.04 0.00	37.05 -1.11 0.00	36.77 -1.14 0.00	37.98 -0.93 0.00	36.86 -1.10 0.00	36.98 -1.14 0.00	36.78 -1.10 0.00	37.11 -1.19 0.00	33.92 -1.30 0.00	30.92 -1.39 0.00	33.53 -1.25 0.00	33.33 -1.00 0.00	30.47 -1.07 0.00	25.25 -0.86 0.00
LYONS_FALL_HYD 23570	28.18 0.25 0.00	26.09 0.18 0.00	22.03 0.07 0.00	20.80 0.15 0.00	20.80 0.15 0.00	23.53 0.19 0.00	28.43 0.31 0.00	29.94 0.44 0.00	31.98 0.59 0.00	33.81 0.53 0.00	36.37 0.68 0.00	38.88 0.72 0.00	38.67 0.76 0.00	39.62 0.70 0.00	38.57 0.61 0.00	38.73 0.61 0.00	38.41 0.53 0.00	38.79 0.50 0.00	35.65 0.42 0.00	32.60 0.29 0.00	35.05 0.28 0.00	34.81 0.48 0.00	31.77 0.22 0.00	26.30 0.18 0.00

MADISON___COUNTY_LFGE 323628	28.62 0.70 0.00	26.53 0.62 0.00	22.41 0.44 0.00	21.09 0.43 0.00	21.11 0.45 0.00	23.93 0.58 0.00	28.90 0.79 0.00	30.30 0.80 0.00	32.29 0.91 0.00	34.28 1.00 0.00	36.81 1.11 0.00	39.30 1.14 0.00	39.12 1.21 0.00	40.05 1.13 0.00	39.07 1.10 0.00	39.23 1.11 0.00	38.83 0.95 0.00	39.21 0.92 0.00	36.14 0.91 0.00	33.08 0.77 0.00	35.54 0.76 0.00	35.26 0.93 0.00	32.21 0.66 0.00	26.77 0.52 -0.13
MAPLE_RIDGE_WT_1 323574	27.51 -0.42 0.00	25.52 -0.39 0.00	21.66 -0.31 0.00	20.41 -0.25 0.00	20.43 -0.23 0.00	23.07 -0.28 0.00	27.78 -0.34 0.00	29.23 -0.27 0.00	31.10 -0.28 0.00	32.88 -0.40 0.00	35.31 -0.39 0.00	37.74 -0.42 0.00	37.46 -0.45 0.00	38.57 -0.35 0.00	37.62 -0.34 0.00	37.74 -0.38 0.00	37.54 -0.34 0.00	37.91 -0.38 0.00	34.80 -0.42 0.00	31.89 -0.42 0.00	34.39 -0.38 0.00	33.92 -0.41 0.00	31.20 -0.35 0.00	25.59 -0.26 0.26
MAPLE_RIDGE_WT_2 323611	27.51 -0.42 0.00	25.52 -0.39 0.00	21.66 -0.31 0.00	20.41 -0.25 0.00	20.43 -0.23 0.00	23.07 -0.28 0.00	27.78 -0.34 0.00	29.23 -0.27 0.00	31.10 -0.28 0.00	32.88 -0.40 0.00	35.31 -0.39 0.00	37.74 -0.42 0.00	37.46 -0.45 0.00	38.57 -0.35 0.00	37.62 -0.34 0.00	37.74 -0.38 0.00	37.54 -0.34 0.00	37.91 -0.38 0.00	34.80 -0.42 0.00	31.89 -0.42 0.00	34.39 -0.38 0.00	33.92 -0.41 0.00	31.20 -0.35 0.00	25.59 -0.26 0.26
MARBLE_RIVER_WT_PWR 323696	26.70 -1.23 0.00	24.82 -1.09 0.00	21.16 -0.81 0.00	20.08 -0.58 0.00	20.08 -0.58 0.00	22.46 -0.89 0.00	27.02 -1.10 0.00	28.73 -0.77 0.00	30.57 -0.82 0.00	32.01 -1.26 0.00	34.34 -1.36 0.00	36.82 -1.34 0.00	36.28 -1.63 0.00	37.98 -0.93 0.00	36.98 -0.99 0.00	37.01 -1.11 0.00	36.97 -0.91 0.00	37.18 -1.11 0.00	33.89 -1.34 0.00	30.86 -1.45 0.00	33.63 -1.15 0.00	32.96 -1.37 0.00	30.35 -1.20 0.00	25.15 -0.97 0.00
MG INDUSTRY___DRP 24185	29.15 1.23 0.00	27.02 1.11 0.00	22.91 0.94 0.00	21.48 0.83 0.00	21.46 0.80 0.00	24.35 1.00 0.00	29.19 1.07 0.00	30.59 1.09 0.00	32.54 1.16 0.00	34.66 1.40 0.02	37.20 1.50 0.00	39.95 1.79 0.00	39.69 1.78 0.00	40.62 1.75 0.05	38.45 1.71 1.22	38.91 1.72 0.92	38.29 1.48 1.06	39.31 1.61 0.60	35.55 1.44 1.12	33.38 1.39 0.32	35.45 1.39 0.72	35.43 1.34 0.24	32.90 1.36 0.00	32.99 1.18 -5.70
MID___OSWEGATCHIE_HYD 23849	26.92 -1.00 0.00	24.95 -0.96 0.00	21.24 -0.72 0.00	20.14 -0.52 0.00	20.16 -0.50 0.00	22.51 -0.84 0.00	27.16 -0.96 0.00	28.97 -0.53 0.00	30.88 -0.50 0.00	32.18 -1.10 0.00	34.66 -1.04 0.00	37.05 -1.11 0.00	36.77 -1.14 0.00	37.98 -0.93 0.00	36.86 -1.10 0.00	36.98 -1.14 0.00	36.78 -1.10 0.00	37.11 -1.19 0.00	33.92 -1.30 0.00	30.92 -1.39 0.00	33.53 -1.25 0.00	33.33 -1.00 0.00	30.47 -1.07 0.00	25.25 -0.86 0.00
MID___RAQUETTE_HYD 23851	25.72 -2.21 0.00	23.86 -2.05 0.00	20.56 -1.41 0.00	19.54 -1.12 0.00	19.56 -1.10 0.00	21.55 -1.80 0.00	25.95 -2.16 0.00	28.00 -1.50 0.00	29.72 -1.66 0.00	30.48 -2.80 0.00	32.77 -2.93 0.00	35.14 -3.02 0.00	34.69 -3.22 0.00	36.31 -2.61 0.00	35.31 -2.66 0.00	35.30 -2.82 0.00	35.38 -2.50 0.00	35.61 -2.68 0.00	32.37 -2.85 0.00	29.47 -2.84 0.00	32.24 -2.54 0.00	31.79 -2.54 0.00	29.24 -2.30 0.00	24.26 -1.85 0.00
MILLIKEN___1 23584	27.95 0.03 0.00	25.91 0.00 0.00	21.95 -0.02 0.00	20.62 -0.04 0.00	20.62 -0.04 0.00	23.39 0.05 0.00	28.29 0.17 0.00	29.47 -0.03 0.00	31.38 0.00 0.00	33.39 0.10 -0.01	35.73 0.04 0.00	37.78 -0.38 0.00	37.68 -0.23 0.00	38.49 -0.47 -0.04	38.32 -0.45 -0.81	38.28 -0.46 -0.61	38.22 -0.38 -0.71	38.24 -0.46 -0.40	36.01 0.04 -0.75	32.62 0.10 -0.22	35.12 -0.14 -0.48	34.66 0.17 -0.16	31.61 0.06 0.00	26.78 -0.13 -0.80
MILLIKEN___2 23585	27.95 0.03 0.00	25.91 0.00 0.00	21.95 -0.02 0.00	20.62 -0.04 0.00	20.62 -0.04 0.00	23.39 0.05 0.00	28.29 0.17 0.00	29.47 -0.03 0.00	31.38 0.00 -0.01	33.39 0.10 0.00	35.73 0.04 0.00	37.78 -0.38 0.00	37.68 -0.23 0.00	38.49 -0.47 -0.04	38.32 -0.45 -0.81	38.28 -0.46 -0.61	38.22 -0.38 -0.71	38.24 -0.46 -0.40	36.01 0.04 -0.75	32.62 0.10 -0.22	35.12 -0.14 -0.48	34.66 0.17 -0.16	31.61 0.06 0.00	26.78 -0.13 -0.80
MILLIKEN___DIESEL 23629	27.95 0.03 0.00	25.91 0.00 0.00	21.95 -0.02 0.00	20.62 -0.04 0.00	20.62 -0.04 0.00	23.39 0.05 0.00	28.29 0.17 0.00	29.47 -0.03 0.00	31.38 0.00 -0.01	33.39 0.10 0.00	35.73 0.04 0.00	37.78 -0.38 0.00	37.68 -0.23 0.00	38.49 -0.47 -0.04	38.32 -0.45 -0.81	38.28 -0.46 -0.61	38.22 -0.38 -0.71	38.24 -0.46 -0.40	36.01 0.04 -0.75	32.62 0.10 -0.22	35.12 -0.14 -0.48	34.66 0.17 -0.16	31.61 0.06 0.00	26.78 -0.13 -0.80
MILLSEAT___LFGE 323607	27.56 -0.36 0.00	25.62 -0.28 0.00	21.99 0.02 0.00	20.62 -0.04 0.00	20.64 -0.02 0.00	23.30 -0.05 0.00	28.12 0.00 0.00	28.44 -1.06 0.00	29.72 -1.66 0.00	31.55 -1.73 -0.01	33.88 -1.82 0.00	35.95 -2.21 0.00	35.94 -1.97 0.00	36.45 -2.53 -0.06	36.32 -2.28 -0.63	36.31 -2.29 -0.48	36.39 -2.05 -0.56	36.23 -2.37 -0.31	34.23 -1.58 -0.59	30.96 -1.52 -0.17	33.49 -1.67 -0.38	33.25 -1.20 -0.13	30.76 -0.79 0.00	25.72 -1.02 -0.63
MODEL_CITY_ENERGY 24167	27.01 -0.92 0.00	25.18 -0.73 0.00	21.66 -0.31 0.00	20.33 -0.33 0.00	20.33 -0.33 0.00	22.90 -0.44 0.00	27.56 -0.56 0.00	27.76 -1.74 0.00	28.81 -2.57 0.00	30.56 -2.73 -0.01	32.77 -2.93 0.00	34.69 -3.47 0.00	34.72 -3.18 0.00	35.15 -3.85 -0.08	35.10 -3.53 -0.67	35.04 -3.58 -0.50	35.17 -3.30 -0.59	34.95 -3.68 -0.33	33.20 -2.64 -0.61	30.00 -2.49 -0.18	32.53 -2.64 -0.40	32.33 -2.13 -0.13	30.13 -1.42 0.00	25.29 -1.49 -0.66
MODERN_LFGE___ 323580	27.01 -0.92 0.00	25.18 -0.73 0.00	21.66 -0.31 0.00	20.33 -0.33 0.00	20.33 -0.33 0.00	22.90 -0.44 0.00	27.56 -0.56 0.00	27.76 -1.74 0.00	28.81 -2.57 0.00	30.56 -2.73 -0.01	32.77 -2.93 0.00	34.69 -3.47 0.00	34.72 -3.18 0.00	35.15 -3.85 -0.08	35.10 -3.53 -0.67	35.04 -3.58 -0.50	35.17 -3.30 -0.59	34.95 -3.68 -0.33	33.20 -2.64 -0.61	30.00 -2.49 -0.18	32.53 -2.64 -0.40	32.33 -2.13 -0.13	30.13 -1.42 0.00	25.29 -1.49 -0.66
MOHAWK_PAPER___DRP 24187	29.41 1.48 0.00	27.25 1.35 0.00	23.11 1.14 0.00	21.67 1.01 0.00	21.65 0.99 0.00	24.56 1.21 0.00	29.52 1.41 0.00	30.92 1.42 0.00	32.89 1.51 0.00	35.03 1.76 0.01	37.78 1.93 -0.16	40.49 2.17 -0.16	40.32 2.08 -0.33	41.48 2.10 -0.46	39.64 2.05 0.38	40.33 2.06 -0.15	39.79 1.93 0.03	40.40 2.14 0.04	36.25 1.83 0.81	34.11 1.78 -0.02	36.03 1.74 0.49	35.75 1.61 0.20	33.09 1.55 0.00	33.33 1.38 -5.84
MONGAUP___HYD 23641	30.92 2.99 0.00	28.71 2.80 0.00	24.27 2.31 0.00	22.74 2.09 0.00	22.72 2.07 0.00	25.82 2.47 0.00	31.16 3.04 0.00	32.72 3.22 0.00	34.86 3.48 0.00	37.30 3.92 -0.09	42.93 4.32 -2.91	45.75 4.65 -2.93	48.80 4.74 -6.15	53.25 4.71 -9.63	61.15 4.59 -18.59	64.95 4.69 -22.15	65.56 4.66 -23.02	55.42 4.71 -12.41	48.14 4.40 -8.51	43.96 4.04 -7.61	45.29 4.31 -6.21	39.92 4.19 -1.41	35.17 3.63 0.00	33.03 2.74 -4.17
MONTAUK___DIESEL 23721	37.73 7.04 -2.76	32.45 6.19 -0.35	27.14 5.10 -0.08	25.59 4.59 -0.35	25.65 4.44 -0.55	28.46 5.11 0.00	33.88 5.76 0.00	36.78 7.11 -0.17	41.35 8.25 -1.72	46.05 9.82 -2.96	49.92 10.42 -3.80	53.65 11.41 -4.08	56.90 10.96 -8.04	67.18 11.79 -16.48	73.37 11.88 -23.52	77.98 11.85 -28.01	78.58 11.78 -28.91	66.14 12.21 -15.64	56.39 10.92 -10.25	52.18 10.21 -9.66	52.91 10.75 -7.38	48.27 10.20 -3.75	45.08 8.49 -5.05	37.61 6.53 -4.97

MUNSVILLE_WIND_PWR 323609	29.99 2.07 0.00	27.80 1.89 0.00	23.42 1.45 0.00	22.08 1.42 0.00	22.08 1.42 0.00	25.17 1.82 0.00	30.56 2.45 0.00	31.92 2.42 0.00	34.02 2.64 0.00	36.16 2.86 -0.02	38.87 3.18 0.00	41.37 3.21 0.00	41.25 3.34 0.00	42.13 3.15 -0.06	42.41 3.07 -1.37	42.28 3.13 -1.04	42.27 3.18 -1.21	42.11 3.14 -0.68	39.59 3.10 -1.27	35.36 2.68 -0.37	38.24 2.64 -0.82	37.56 2.95 -0.27	33.82 2.27 0.00	29.20 1.75 -1.34
N SALMON___HYD 24042	26.56 -1.37 0.00	24.64 -1.27 0.00	21.05 -0.92 0.00	19.98 -0.68 0.00	20.00 -0.66 0.00	22.30 -1.05 0.00	26.85 -1.26 0.00	28.67 -0.83 0.00	30.50 -0.88 0.00	31.78 -1.50 0.00	34.13 -1.57 0.00	36.59 -1.57 0.00	36.01 -1.89 0.00	37.83 -1.09 0.00	36.83 -1.14 0.00	36.82 -1.30 0.00	36.82 -1.06 0.00	37.03 -1.26 0.00	33.64 -1.58 0.00	30.57 -1.75 0.00	33.38 -1.39 0.00	32.72 -1.61 0.00	30.13 -1.42 0.00	24.94 -1.17 0.00
N.E._GEN_SANDY PD 24062	30.02 2.10 0.00	27.38 1.94 0.47	24.07 1.63 -0.47	22.10 1.45 0.00	22.08 1.42 0.00	25.60 1.73 -0.52	29.68 2.08 0.52	31.68 2.18 0.00	33.70 2.32 0.00	36.00 2.69 -0.03	40.25 2.89 -1.67	43.00 3.17 -1.68	44.58 3.14 -3.52	47.40 3.04 -5.44	49.71 2.92 -8.82	52.40 2.98 -11.30	52.24 2.84 -11.51	47.54 3.06 -6.18	41.23 2.82 -3.19	38.81 2.65 -3.85	39.98 2.75 -2.46	37.35 2.58 -0.44	33.79 2.33 0.09	33.49 1.93 -5.45
NARROWS_GT1_1 24228	31.56 3.63 -0.01	29.20 3.29 -0.01	24.65 2.68 0.00	23.06 2.40 0.00	23.02 2.35 0.00	26.12 2.78 0.00	31.60 3.49 0.00	33.25 3.75 0.00	44.00 4.14 -8.48	76.87 4.72 -38.86	48.93 5.10 -8.13	47.50 5.50 -3.84	51.40 5.46 -8.03	56.93 5.49 -12.52	66.27 5.24 -23.07	71.39 5.26 -28.01	72.06 5.26 -28.91	59.27 5.40 -15.57	51.40 5.00 -11.18	46.64 4.68 -9.64	47.18 4.97 -7.44	48.61 4.94 -9.34	54.60 4.35 -18.70	34.06 3.37 -4.58
NARROWS_GT1_2 24229	31.56 3.63 -0.01	29.20 3.29 -0.01	24.65 2.68 0.00	23.06 2.40 0.00	23.02 2.35 0.00	26.12 2.78 0.00	31.60 3.49 0.00	33.25 3.75 0.00	44.00 4.14 -8.48	76.87 4.72 -38.86	48.93 5.10 -8.13	47.50 5.50 -3.84	51.40 5.46 -8.03	56.93 5.49 -12.52	66.27 5.24 -23.07	71.39 5.26 -28.01	72.06 5.26 -28.91	59.27 5.40 -15.57	51.40 5.00 -11.18	46.64 4.68 -9.64	47.18 4.97 -7.44	48.61 4.94 -9.34	54.60 4.35 -18.70	34.06 3.37 -4.58
NARROWS_GT1_3 24230	31.56 3.63 -0.01	29.20 3.29 -0.01	24.65 2.68 0.00	23.06 2.40 0.00	23.02 2.35 0.00	26.12 2.78 0.00	31.60 3.49 0.00	33.25 3.75 0.00	44.00 4.14 -8.48	76.87 4.72 -38.86	48.93 5.10 -8.13	47.50 5.50 -3.84	51.40 5.46 -8.03	56.93 5.49 -12.52	66.27 5.24 -23.07	71.39 5.26 -28.01	72.06 5.26 -28.91	59.27 5.40 -15.57	51.40 5.00 -11.18	46.64 4.68 -9.64	47.18 4.97 -7.44	48.61 4.94 -9.34	54.60 4.35 -18.70	34.06 3.37 -4.58
NARROWS_GT1_4 24231	31.56 3.63 -0.01	29.20 3.29 -0.01	24.65 2.68 0.00	23.06 2.40 0.00	23.02 2.35 0.00	26.12 2.78 0.00	31.60 3.49 0.00	33.25 3.75 0.00	44.00 4.14 -8.48	76.87 4.72 -38.86	48.93 5.10 -8.13	47.50 5.50 -3.84	51.40 5.46 -8.03	56.93 5.49 -12.52	66.27 5.24 -23.07	71.39 5.26 -28.01	72.06 5.26 -28.91	59.27 5.40 -15.57	51.40 5.00 -11.18	46.64 4.68 -9.64	47.18 4.97 -7.44	48.61 4.94 -9.34	54.60 4.35 -18.70	34.06 3.37 -4.58
NARROWS_GT1_5 24232	31.56 3.63 -0.01	29.20 3.29 -0.01	24.65 2.68 0.00	23.06 2.40 0.00	23.02 2.35 0.00	26.12 2.78 0.00	31.60 3.49 0.00	33.25 3.75 0.00	44.00 4.14 -8.48	76.87 4.72 -38.86	48.93 5.10 -8.13	47.50 5.50 -3.84	51.40 5.46 -8.03	56.93 5.49 -12.52	66.27 5.24 -23.07	71.39 5.26 -28.01	72.06 5.26 -28.91	59.27 5.40 -15.57	51.40 5.00 -11.18	46.64 4.68 -9.64	47.18 4.97 -7.44	48.61 4.94 -9.34	54.60 4.35 -18.70	34.06 3.37 -4.58
NARROWS_GT1_6 24233	31.56 3.63 -0.01	29.20 3.29 -0.01	24.65 2.68 0.00	23.06 2.40 0.00	23.02 2.35 0.00	26.12 2.78 0.00	31.60 3.49 0.00	33.25 3.75 0.00	44.00 4.14 -8.48	76.87 4.72 -38.86	48.93 5.10 -8.13	47.50 5.50 -3.84	51.40 5.46 -8.03	56.93 5.49 -12.52	66.27 5.24 -23.07	71.39 5.26 -28.01	72.06 5.26 -28.91	59.27 5.40 -15.57	51.40 5.00 -11.18	46.64 4.68 -9.64	47.18 4.97 -7.44	48.61 4.94 -9.34	54.60 4.35 -18.70	34.06 3.37 -4.58
NARROWS_GT1_7 24234	31.56 3.63 -0.01	29.20 3.29 -0.01	24.65 2.68 0.00	23.06 2.40 0.00	23.02 2.35 0.00	26.12 2.78 0.00	31.60 3.49 0.00	33.25 3.75 0.00	44.00 4.14 -8.48	76.87 4.72 -38.86	48.93 5.10 -8.13	47.50 5.50 -3.84	51.40 5.46 -8.03	56.93 5.49 -12.52	66.27 5.24 -23.07	71.39 5.26 -28.01	72.06 5.26 -28.91	59.27 5.40 -15.57	51.40 5.00 -11.18	46.64 4.68 -9.64	47.18 4.97 -7.44	48.61 4.94 -9.34	54.60 4.35 -18.70	34.06 3.37 -4.58
NARROWS_GT1_8 24235	31.56 3.63 -0.01	29.20 3.29 -0.01	24.65 2.68 0.00	23.06 2.40 0.00	23.02 2.35 0.00	26.12 2.78 0.00	31.60 3.49 0.00	33.25 3.75 0.00	44.00 4.14 -8.48	76.87 4.72 -38.86	48.93 5.10 -8.13	47.50 5.50 -3.84	51.40 5.46 -8.03	56.93 5.49 -12.52	66.27 5.24 -23.07	71.39 5.26 -28.01	72.06 5.26 -28.91	59.27 5.40 -15.57	51.40 5.00 -11.18	46.64 4.68 -9.64	47.18 4.97 -7.44	48.61 4.94 -9.34	54.60 4.35 -18.70	34.06 3.37 -4.58
NARROWS_GT2_1 24236	31.56 3.63 -0.01	29.20 3.29 -0.01	24.65 2.68 0.00	23.06 2.40 0.00	23.02 2.35 0.00	26.12 2.78 0.00	31.60 3.49 0.00	33.25 3.75 0.00	44.00 4.14 -8.48	76.87 4.72 -38.86	48.93 5.10 -8.13	47.50 5.50 -3.84	51.40 5.46 -8.03	56.93 5.49 -12.52	66.27 5.24 -23.07	71.39 5.26 -28.01	72.06 5.26 -28.91	59.27 5.40 -15.57	51.40 5.00 -11.18	46.64 4.68 -9.64	47.18 4.97 -7.44	48.61 4.94 -9.34	54.60 4.35 -18.70	34.06 3.37 -4.58
NARROWS_GT2_2 24237	31.56 3.63 -0.01	29.20 3.29 -0.01	24.65 2.68 0.00	23.06 2.40 0.00	23.02 2.35 0.00	26.12 2.78 0.00	31.60 3.49 0.00	33.25 3.75 0.00	44.00 4.14 -8.48	76.87 4.72 -38.86	48.93 5.10 -8.13	47.50 5.50 -3.84	51.40 5.46 -8.03	56.93 5.49 -12.52	66.27 5.24 -23.07	71.39 5.26 -28.01	72.06 5.26 -28.91	59.27 5.40 -15.57	51.40 5.00 -11.18	46.64 4.68 -9.64	47.18 4.97 -7.44	48.61 4.94 -9.34	54.60 4.35 -18.70	34.06 3.37 -4.58
NARROWS_GT2_3 24238	31.56 3.63 -0.01	29.20 3.29 -0.01	24.65 2.68 0.00	23.06 2.40 0.00	23.02 2.35 0.00	26.12 2.78 0.00	31.60 3.49 0.00	33.25 3.75 0.00	44.00 4.14 -8.48	76.87 4.72 -38.86	48.93 5.10 -8.13	47.50 5.50 -3.84	51.40 5.46 -8.03	56.93 5.49 -12.52	66.27 5.24 -23.07	71.39 5.26 -28.01	72.06 5.26 -28.91	59.27 5.40 -15.57	51.40 5.00 -11.18	46.64 4.68 -9.64	47.18 4.97 -7.44	48.61 4.94 -9.34	54.60 4.35 -18.70	34.06 3.37 -4.58
NARROWS_GT2_4 24239	31.56 3.63 -0.01	29.20 3.29 -0.01	24.65 2.68 0.00	23.06 2.40 0.00	23.02 2.35 0.00	26.12 2.78 0.00	31.60 3.49 0.00	33.25 3.75 0.00	44.00 4.14 -8.48	76.87 4.72 -38.86	48.93 5.10 -8.13	47.50 5.50 -3.84	51.40 5.46 -8.03	56.93 5.49 -12.52	66.27 5.24 -23.07	71.39 5.26 -28.01	72.06 5.26 -28.91	59.27 5.40 -15.57	51.40 5.00 -11.18	46.64 4.68 -9.64	47.18 4.97 -7.44	48.61 4.94 -9.34	54.60 4.35 -18.70	34.06 3.37 -4.58
NARROWS_GT2_5 24240	31.56 3.63 -0.01	29.20 3.29 -0.01	24.65 2.68 0.00	23.06 2.40 0.00	23.02 2.35 0.00	26.12 2.78 0.00	31.60 3.49 0.00	33.25 3.75 0.00	44.00 4.14 -8.48	76.87 4.72 -38.86	48.93 5.10 -8.13	47.50 5.50 -3.84	51.40 5.46 -8.03	56.93 5.49 -12.52	66.27 5.24 -23.07	71.39 5.26 -28.01	72.06 5.26 -28.91	59.27 5.40 -15.57	51.40 5.00 -11.18	46.64 4.68 -9.64	47.18 4.97 -7.44	48.61 4.94 -9.34	54.60 4.35 -18.70	34.06 3.37 -4.58

NARROWS_GT2_6 24241	31.56 3.63 -0.01	29.20 3.29 -0.01	24.65 2.68 0.00	23.06 2.40 0.00	23.02 2.35 0.00	26.12 2.78 0.00	31.60 3.49 0.00	33.25 3.75 0.00	44.00 4.14 -8.48	76.87 4.72 -38.86	48.93 5.10 -8.13	47.50 5.50 -3.84	51.40 5.46 -8.03	56.93 5.49 -12.52	66.27 5.24 -23.07	71.39 5.26 -28.01	72.06 5.26 -28.91	59.27 5.40 -15.57	51.40 5.00 -11.18	46.64 4.68 -9.64	47.18 4.97 -7.44	48.61 4.94 -9.34	54.60 4.35 -18.70	34.06 3.37 -4.58
NARROWS_GT2_7 24242	31.56 3.63 -0.01	29.20 3.29 -0.01	24.65 2.68 0.00	23.06 2.40 0.00	23.02 2.35 0.00	26.12 2.78 0.00	31.60 3.49 0.00	33.25 3.75 0.00	44.00 4.14 -8.48	76.87 4.72 -38.86	48.93 5.10 -8.13	47.50 5.50 -3.84	51.40 5.46 -8.03	56.93 5.49 -12.52	66.27 5.24 -23.07	71.39 5.26 -28.01	72.06 5.26 -28.91	59.27 5.40 -15.57	51.40 5.00 -11.18	46.64 4.68 -9.64	47.18 4.97 -7.44	48.61 4.94 -9.34	54.60 4.35 -18.70	34.06 3.37 -4.58
NARROWS_GT2_8 24243	31.56 3.63 -0.01	29.20 3.29 -0.01	24.65 2.68 0.00	23.06 2.40 0.00	23.02 2.35 0.00	26.12 2.78 0.00	31.60 3.49 0.00	33.25 3.75 0.00	44.00 4.14 -8.48	76.87 4.72 -38.86	48.93 5.10 -8.13	47.50 5.50 -3.84	51.40 5.46 -8.03	56.93 5.49 -12.52	66.27 5.24 -23.07	71.39 5.26 -28.01	72.06 5.26 -28.91	59.27 5.40 -15.57	51.40 5.00 -11.18	46.64 4.68 -9.64	47.18 4.97 -7.44	48.61 4.94 -9.34	54.60 4.35 -18.70	34.06 3.37 -4.58
NEG CAPITAL___MECHNVIL 23645	30.27 2.35 0.00	28.01 2.10 0.00	23.68 1.71 0.00	22.16 1.51 0.00	22.16 1.51 0.00	25.17 1.82 0.00	30.31 2.19 0.00	31.65 2.15 0.00	33.67 2.29 0.00	35.83 2.56 0.01	38.67 2.71 -0.26	41.43 3.01 -0.26	41.41 2.96 -0.55	42.76 3.04 -0.80	41.21 2.92 -0.32	41.98 2.90 -0.97	41.48 2.76 -0.83	41.74 3.02 -0.42	37.47 2.71 0.47	35.23 2.62 -0.31	37.18 2.64 0.24	36.59 2.40 0.14	33.85 2.30 0.00	34.16 2.09 -5.96
NEG CENTRAL_HIGH_ACRES 23767	27.12 -0.81 0.00	25.13 -0.78 0.00	21.40 -0.57 0.00	20.06 -0.60 0.00	20.06 -0.60 0.00	22.76 -0.58 0.00	27.44 -0.68 0.00	28.35 -1.15 0.00	30.03 -1.35 0.00	31.92 -1.37 -0.01	34.16 -1.53 0.00	36.40 -1.75 0.00	36.32 -1.59 0.00	36.99 -1.94 -0.01	36.70 -1.78 -0.52	36.72 -1.79 -0.39	36.67 -1.67 -0.46	36.71 -1.84 -0.26	34.29 -1.41 -0.48	31.19 -1.26 -0.14	33.59 -1.49 -0.31	33.27 -1.17 -0.10	30.47 -1.07 0.00	25.50 -1.12 -0.51
NEG CENTRAL___DRP 24199	27.98 0.06 0.00	25.96 0.05 0.00	22.06 0.09 0.00	20.68 0.02 0.00	20.70 0.04 0.00	23.49 0.14 0.00	28.37 0.25 0.00	29.44 -0.06 0.00	31.29 -0.09 0.00	33.29 0.00 -0.01	35.73 0.04 0.00	38.05 -0.11 0.00	37.95 0.04 0.00	38.75 -0.19 -0.02	38.38 -0.15 -0.56	38.39 -0.15 -0.43	38.34 -0.04 -0.50	38.42 -0.15 -0.28	35.82 0.07 -0.52	32.49 0.03 -0.15	35.08 -0.03 -0.34	34.65 0.21 -0.11	31.61 0.06 0.00	26.52 -0.16 -0.56
NEG CENTRAL___INDECK 23768	28.37 0.45 0.00	26.27 0.36 0.00	22.45 0.48 0.00	21.03 0.37 0.00	21.05 0.39 0.00	23.93 0.58 0.00	28.96 0.84 0.00	29.71 0.21 0.00	31.41 0.03 0.00	33.45 0.17 -0.01	35.95 0.25 0.00	38.24 0.08 0.00	38.18 0.27 0.00	38.82 -0.16 -0.05	38.68 0.00 -0.71	38.66 0.00 -0.54	38.74 0.23 -0.63	38.53 -0.11 -0.35	36.16 0.28 -0.66	32.70 0.20 -0.19	35.31 0.10 -0.43	34.99 0.52 -0.14	31.95 0.41 0.00	26.67 -0.16 -0.71
NEG CENTRAL___SENECA 23627	28.15 0.22 0.00	26.11 0.21 0.00	22.21 0.24 0.00	20.82 0.16 0.00	20.84 0.19 0.00	23.67 0.33 0.00	28.63 0.51 0.00	29.62 0.12 0.00	31.44 0.06 0.00	33.49 0.20 -0.01	35.95 0.25 0.00	38.27 0.11 0.00	38.18 0.27 0.00	38.95 0.00 -0.03	38.67 0.08 -0.63	38.67 0.08 -0.47	38.66 0.23 -0.55	38.64 0.04 -0.31	36.12 0.32 -0.58	32.67 0.20 -0.17	35.29 0.14 -0.38	34.90 0.45 -0.13	31.80 0.25 0.00	26.63 -0.10 -0.62
NEG CENTRAL___STATE_STREET 24147	28.60 0.67 0.00	26.48 0.57 0.00	22.47 0.51 0.00	21.07 0.41 0.00	21.09 0.43 0.00	23.98 0.63 0.00	28.99 0.87 0.00	30.18 0.68 0.00	32.13 0.75 0.00	34.22 0.93 -0.01	36.70 1.00 0.00	39.04 0.88 0.00	38.93 1.02 0.00	39.68 0.74 -0.02	39.29 0.76 -0.56	39.31 0.76 -0.43	39.21 0.83 -0.50	39.30 0.73 -0.28	36.66 0.91 -0.52	33.30 0.84 -0.15	35.88 0.76 -0.34	35.47 1.03 -0.11	32.33 0.79 0.00	27.06 0.39 -0.56
NEG MILLWOOD___DRP 24198	31.22 3.29 0.00	28.91 3.00 0.00	24.43 2.46 0.00	22.84 2.19 0.00	22.83 2.17 0.00	25.96 2.61 0.00	31.38 3.26 0.00	32.95 3.45 0.00	35.18 3.80 0.00	37.70 4.32 -0.10	43.86 4.71 -3.45	46.71 5.08 -3.48	50.40 5.19 -7.30	55.48 5.18 -11.38	64.24 5.12 -21.15	68.85 5.14 -25.59	69.20 5.08 -26.24	57.57 5.13 -14.14	49.18 4.69 -9.27	45.20 4.20 -8.69	46.08 4.49 -6.82	40.12 4.29 -1.50	35.27 3.72 0.00	33.71 2.95 -4.65
NEG NORTH_FLCN_SEA 23793	26.98 -0.95 0.00	25.08 -0.83 0.00	21.35 -0.61 0.00	20.26 -0.39 0.00	20.29 -0.37 0.00	22.69 -0.65 0.00	27.30 -0.82 0.00	29.03 -0.47 0.00	30.88 -0.50 0.00	32.35 -0.93 0.00	34.70 -1.00 0.00	37.21 -0.95 0.00	36.66 -1.25 0.00	38.45 -0.47 0.00	37.43 -0.53 0.00	37.43 -0.69 0.00	37.43 -0.45 0.00	37.64 -0.65 0.00	34.24 -0.99 0.00	31.12 -1.19 0.00	33.94 -0.83 0.00	33.27 -1.06 0.00	30.63 -0.92 0.00	25.35 -0.76 0.00
NEG NORTH_KES_CHATEGAY 23792	26.67 -1.26 0.00	24.77 -1.14 0.00	21.11 -0.86 0.00	20.04 -0.62 0.00	20.06 -0.60 0.00	22.41 -0.93 0.00	26.96 -1.15 0.00	28.67 -0.83 0.00	30.50 -0.88 0.00	31.95 -1.33 0.00	34.27 -1.43 0.00	36.75 -1.41 0.00	36.20 -1.71 0.00	37.91 -1.01 0.00	36.90 -1.06 0.00	36.94 -1.18 0.00	36.90 -0.99 0.00	37.15 -1.15 0.00	33.78 -1.45 0.00	30.76 -1.55 0.00	33.53 -1.25 0.00	32.89 -1.44 0.00	30.28 -1.26 0.00	25.09 -1.02 0.00
NEG NORTH___ALICE_FALLS 23915	26.95 -0.98 0.00	25.03 -0.88 0.00	21.33 -0.64 0.00	20.24 -0.41 0.00	20.26 -0.39 0.00	22.67 -0.68 0.00	27.28 -0.84 0.00	29.03 -0.47 0.00	30.91 -0.47 0.00	32.35 -0.93 0.00	34.70 -1.00 0.00	37.21 -0.95 0.00	36.62 -1.29 0.00	38.49 -0.43 0.00	37.47 -0.49 0.00	37.47 -0.65 0.00	37.50 -0.38 0.00	37.68 -0.61 0.00	34.20 -1.02 0.00	31.05 -1.26 0.00	33.91 -0.87 0.00	33.20 -1.13 0.00	30.57 -0.98 0.00	25.30 -0.81 0.00
NEG NORTH___LWR_SARANAC 23913	26.95 -0.98 0.00	25.03 -0.88 0.00	21.33 -0.64 0.00	20.24 -0.41 0.00	20.26 -0.39 0.00	22.67 -0.68 0.00	27.28 -0.84 0.00	29.03 -0.47 0.00	30.91 -0.47 0.00	32.35 -0.93 0.00	34.70 -1.00 0.00	37.21 -0.95 0.00	36.62 -1.29 0.00	38.49 -0.43 0.00	37.47 -0.49 0.00	37.47 -0.65 0.00	37.50 -0.38 0.00	37.68 -0.61 0.00	34.20 -1.02 0.00	31.05 -1.26 0.00	33.91 -0.87 0.00	33.20 -1.13 0.00	30.57 -0.98 0.00	25.30 -0.81 0.00
NEG NORTH___PLATTSBURG 23628	26.95 -0.98 0.00	25.03 -0.88 0.00	21.33 -0.64 0.00	20.24 -0.41 0.00	20.26 -0.39 0.00	22.67 -0.68 0.00	27.28 -0.84 0.00	29.03 -0.47 0.00	30.91 -0.47 0.00	32.35 -0.93 0.00	34.70 -1.00 0.00	37.21 -0.95 0.00	36.62 -1.29 0.00	38.49 -0.43 0.00	37.47 -0.49 0.00	37.47 -0.65 0.00	37.50 -0.38 0.00	37.68 -0.61 0.00	34.20 -1.02 0.00	31.05 -1.26 0.00	33.91 -0.87 0.00	33.20 -1.13 0.00	30.57 -0.98 0.00	25.30 -0.81 0.00
NEG WEST_LEA_LOCKPORT 23791	27.14 -0.78 0.00	25.26 -0.65 0.00	21.75 -0.22 0.00	20.39 -0.27 0.00	20.41 -0.25 0.00	23.02 -0.33 0.00	27.70 -0.42 0.00	27.85 -1.65 0.00	29.00 -2.39 0.00	30.76 -2.53 -0.01	33.02 -2.68 0.00	34.99 -3.17 0.00	34.99 -2.92 0.00	35.44 -3.54 -0.06	35.40 -3.23 -0.66	35.34 -3.28 -0.50	35.47 -2.99 -0.58	35.25 -3.37 -0.32	33.44 -2.40 -0.61	30.19 -2.29 -0.18	32.73 -2.44 -0.39	32.54 -1.92 -0.13	30.22 -1.32 0.00	25.38 -1.38 -0.66

NEG WEST___LANCASTR 23811	27.20 -0.73 0.00	25.36 -0.55 0.00	21.79 -0.18 0.00	20.43 -0.23 0.00	20.45 -0.21 0.00	23.14 -0.21 0.00	27.92 -0.20 0.00	28.23 -1.27 0.00	29.69 -1.70 0.00	31.56 -1.73 -0.01	34.02 -1.68 0.00	36.10 -2.06 0.00	36.05 -1.86 0.00	36.75 -2.30 -0.12	36.69 -2.05 -0.77	36.64 -2.06 -0.58	36.89 -1.67 -0.68	36.61 -2.07 -0.38	34.60 -1.34 -0.71	31.00 -1.52 -0.21	33.74 -1.49 -0.46	33.38 -1.10 -0.15	30.63 -0.92 0.00	25.68 -1.20 -0.77
NEG_PENN_ALLEGHNY 23528	28.60 0.67 0.00	26.58 0.67 0.00	22.58 0.61 0.00	21.19 0.54 0.00	21.22 0.56 0.00	24.07 0.72 0.00	29.05 0.93 0.00	30.15 0.65 0.00	32.04 0.66 0.00	34.13 0.83 -0.02	36.59 0.89 0.00	39.04 0.88 0.00	38.89 0.98 0.00	39.80 0.82 -0.07	40.30 0.83 -1.50	40.13 0.88 -1.13	40.18 0.98 -1.31	39.91 0.88 -0.74	37.59 0.98 -1.38	33.55 0.84 -0.40	36.54 0.87 -0.89	35.66 1.03 -0.30	32.36 0.82 0.00	28.10 0.49 -1.49
NEG___GEN_MONROE 24207	27.98 0.06 0.00	25.93 0.03 0.00	22.14 0.17 0.00	20.76 0.10 0.00	20.76 0.10 0.00	23.53 0.19 0.00	28.40 0.28 0.00	29.12 -0.38 0.00	30.72 -0.66 0.00	32.65 -0.63 -0.01	35.02 -0.68 0.00	37.21 -0.95 0.00	37.19 -0.72 0.00	37.78 -1.17 -0.03	37.58 -0.95 -0.56	37.59 -0.95 -0.42	37.62 -0.76 -0.49	37.54 -1.03 -0.28	35.18 -0.56 -0.52	31.98 -0.48 -0.15	34.41 -0.70 -0.33	34.17 -0.28 -0.11	31.36 -0.19 0.00	26.14 -0.52 -0.55
NEPA___ENERGY 23901	26.84 -1.09 0.00	25.10 -0.80 0.00	21.57 -0.39 0.00	20.24 -0.41 0.00	20.26 -0.39 0.00	22.95 -0.40 0.00	27.64 -0.48 0.00	27.91 -1.59 0.00	29.47 -1.92 0.00	31.39 -1.90 -0.01	33.70 -2.00 0.00	35.72 -2.44 0.00	35.67 -2.24 0.00	36.34 -2.68 -0.11	36.37 -2.43 -0.83	36.38 -2.36 -0.63	36.68 -1.93 -0.73	36.37 -2.34 -0.41	34.37 -1.62 -0.77	30.85 -1.68 -0.22	33.60 -1.67 -0.50	33.26 -1.23 -0.17	30.28 -1.26 0.00	25.50 -1.44 -0.83
NEVERSINK___HYD 23608	30.38 2.46 0.00	28.16 2.25 0.00	23.79 1.82 0.00	22.29 1.63 0.00	22.29 1.63 0.00	25.33 1.98 0.00	30.62 2.50 0.00	32.18 2.68 0.00	34.36 2.98 0.00	36.78 3.43 -0.08	41.58 3.89 -1.99	44.36 4.20 -2.01	46.48 4.36 -4.21	49.86 4.32 -6.63	55.95 4.21 -13.77	58.33 4.27 -15.94	59.24 4.28 -17.08	51.88 4.36 -9.22	46.09 4.08 -6.78	41.65 3.71 -5.63	43.59 3.93 -4.88	39.33 3.84 -1.16	34.73 3.18 0.00	32.35 2.32 -3.91
NEWTON___FALLS_HYD 23847	26.92 -1.00 0.00	24.95 -0.96 0.00	21.24 -0.72 0.00	20.14 -0.52 0.00	20.16 -0.50 0.00	22.51 -0.84 0.00	27.16 -0.96 0.00	28.97 -0.53 0.00	30.88 -0.50 0.00	32.18 -1.10 0.00	34.66 -1.04 0.00	37.05 -1.11 0.00	36.77 -1.14 0.00	37.98 -0.93 0.00	36.86 -1.10 0.00	36.98 -1.14 0.00	36.78 -1.10 0.00	37.11 -1.19 0.00	33.92 -1.30 0.00	30.92 -1.39 0.00	33.53 -1.25 0.00	33.33 -1.00 0.00	30.47 -1.07 0.00	25.25 -0.86 0.00
NIAGARA___ 23760	26.84 -1.09 0.00	25.00 -0.91 0.00	21.51 -0.46 0.00	20.18 -0.47 0.00	20.18 -0.47 0.00	22.79 -0.56 0.00	27.36 -0.76 0.00	27.61 -1.89 0.00	28.81 -2.57 0.00	30.56 -2.73 -0.01	32.66 -3.03 0.00	34.65 -3.51 0.00	34.65 -3.26 0.00	35.00 -3.89 0.03	35.06 -3.57 -0.67	35.00 -3.62 -0.50	35.13 -3.33 -0.58	34.95 -3.68 -0.33	33.16 -2.68 -0.61	30.00 -2.49 -0.18	32.53 -2.64 -0.40	32.37 -2.10 -0.13	30.00 -1.54 0.00	25.18 -1.59 -0.66
NINE_MILE_1 23575	27.20 -0.73 0.00	25.26 -0.65 0.00	21.38 -0.59 0.00	20.10 -0.56 0.00	20.10 -0.56 0.00	22.74 -0.61 0.00	27.39 -0.73 0.00	28.64 -0.86 0.00	30.44 -0.94 0.00	32.35 -0.93 0.00	34.66 -1.04 0.00	37.02 -1.14 0.00	36.81 -1.10 0.00	37.72 -1.21 -0.01	37.07 -1.18 -0.28	37.15 -1.18 -0.21	36.99 -1.14 -0.25	37.25 -1.19 -0.14	34.46 -1.02 -0.26	31.48 -0.90 -0.07	33.90 -1.04 -0.17	33.46 -0.93 -0.06	30.69 -0.85 0.00	25.74 -0.65 -0.28
NINE_MILE_2 23744	27.20 -0.73 0.00	25.26 -0.65 0.00	21.38 -0.59 0.00	20.10 -0.56 0.00	20.10 -0.56 0.00	22.74 -0.61 0.00	27.39 -0.73 0.00	28.64 -0.86 0.00	30.47 -0.91 0.00	32.35 -0.93 0.00	34.66 -1.04 0.00	37.02 -1.14 0.00	36.81 -1.10 0.00	37.72 -1.21 -0.01	37.11 -1.14 -0.28	37.15 -1.18 -0.21	36.99 -1.14 -0.24	37.24 -1.19 -0.14	34.46 -1.02 -0.26	31.48 -0.90 -0.07	33.93 -1.01 -0.17	33.46 -0.93 -0.06	30.69 -0.85 0.00	25.74 -0.65 -0.28
NM_CAPITAL___DRP 24208	29.18 1.26 0.00	27.05 1.14 0.00	22.96 0.99 0.00	21.52 0.87 0.00	21.50 0.85 0.00	24.37 1.03 0.00	29.27 1.15 0.00	30.68 1.18 0.00	32.64 1.26 0.00	34.76 1.50 0.01	37.49 1.64 -0.15	40.14 1.83 -0.15	40.00 1.78 -0.31	41.11 1.75 -0.43	39.27 1.75 0.45	39.95 1.75 -0.07	39.36 1.59 0.11	40.01 1.80 0.08	35.92 1.55 0.85	33.83 1.52 0.00	35.72 1.46 0.52	35.50 1.37 0.20	32.84 1.29 0.00	33.08 1.18 -5.79
NM_CENTRAL___DRP 24181	28.15 0.22 0.00	26.09 0.18 0.00	22.08 0.11 0.00	20.74 0.08 0.00	20.74 0.08 0.00	23.53 0.19 0.00	28.43 0.31 0.00	29.73 0.23 0.00	31.70 0.31 0.00	33.62 0.33 0.00	35.98 0.28 0.00	38.43 0.27 0.00	38.29 0.38 0.00	39.17 0.23 -0.01	38.54 0.23 -0.34	38.57 0.19 -0.26	37.99 -0.23 -0.33	38.17 -0.31 -0.19	35.47 -0.11 -0.35	32.35 -0.06 -0.10	34.86 -0.14 -0.22	34.40 0.00 -0.08	31.48 -0.06 0.00	26.37 -0.10 -0.36
NM_FRONTIER___DRP 24179	26.92 -1.00 0.00	25.10 -0.80 0.00	21.62 -0.35 0.00	20.29 -0.37 0.00	20.29 -0.37 0.00	22.88 -0.47 0.00	27.47 -0.65 0.00	27.70 -1.80 0.00	28.71 -2.67 0.00	30.46 -2.83 -0.01	32.59 -3.11 0.00	34.50 -3.66 0.00	34.50 -3.41 0.00	34.92 -4.09 -0.09	34.88 -3.76 -0.67	34.82 -3.81 -0.51	34.95 -3.52 -0.59	34.76 -3.87 -0.33	33.03 -2.82 -0.62	29.90 -2.59 -0.18	32.43 -2.75 -0.40	32.23 -2.23 -0.13	30.06 -1.48 0.00	25.21 -1.57 -0.67
NM_ST_REGIS___HYD 24053	25.94 -1.98 0.00	24.07 -1.84 0.00	20.69 -1.27 0.00	19.67 -0.99 0.00	19.69 -0.97 0.00	21.76 -1.59 0.00	26.21 -1.91 0.00	28.20 -1.30 0.00	29.97 -1.41 0.00	30.85 -2.43 0.00	33.16 -2.53 0.00	35.56 -2.60 0.00	35.06 -2.84 0.00	36.78 -2.14 0.00	35.76 -2.20 0.00	35.76 -2.36 0.00	35.80 -2.08 0.00	36.04 -2.26 0.00	32.73 -2.50 0.00	29.76 -2.55 0.00	32.55 -2.23 0.00	32.03 -2.30 0.00	29.46 -2.08 0.00	24.42 -1.70 0.00
NORTHPORT___1 23551	34.28 3.80 -2.56	29.71 3.50 -0.31	24.96 2.92 -0.07	23.59 2.58 -0.35	23.75 2.54 -0.55	26.29 2.94 0.00	31.32 3.20 0.00	33.67 4.01 -0.16	37.50 4.39 -1.72	41.23 4.99 -2.96	44.35 4.85 -3.80	47.43 5.19 -4.08	50.60 4.66 -8.04	60.49 5.10 -16.48	66.50 5.01 -23.52	70.97 4.84 -28.01	71.42 4.62 -28.91	58.91 4.98 -15.64	50.23 4.75 -10.25	46.46 4.49 -9.66	46.82 4.66 -7.38	43.09 5.01 -3.75	40.85 4.26 -5.05	34.59 3.52 -4.95
NORTHPORT___2 23552	34.28 3.80 -2.56	29.71 3.50 -0.31	24.96 2.92 -0.07	23.59 2.58 -0.35	23.75 2.54 -0.55	26.29 2.94 0.00	31.32 3.20 0.00	33.67 4.01 -0.16	37.50 4.39 -1.72	41.23 4.99 -2.96	44.35 4.85 -3.80	47.43 5.19 -4.08	50.60 4.66 -8.04	60.49 5.10 -16.48	66.50 5.01 -23.52	70.97 4.84 -28.01	71.42 4.62 -28.91	58.91 4.98 -15.64	50.23 4.75 -10.25	46.46 4.49 -9.66	46.82 4.66 -7.38	43.09 5.01 -3.75	40.85 4.26 -5.05	34.59 3.52 -4.95
NORTHPORT___3 23553	33.86 3.41 -2.53	29.35 3.13 -0.30	24.63 2.59 -0.07	23.30 2.29 -0.35	23.46 2.25 -0.55	25.96 2.61 0.00	30.96 2.84 0.00	33.25 3.60 -0.16	36.99 3.89 -1.72	40.36 4.13 -2.96	43.74 4.25 -3.79	46.77 4.54 -4.07	50.03 4.10 -8.03	59.94 4.55 -16.47	65.92 4.44 -23.52	70.39 4.27 -28.00	70.85 4.06 -28.91	58.33 4.40 -15.63	49.66 4.19 -10.24	45.91 3.94 -9.66	46.18 4.03 -7.38	42.16 4.08 -3.74	40.51 3.91 -5.05	34.35 3.29 -4.95

NORTHPORT___4 23650	33.86 3.41 -2.53	29.35 3.13 -0.30	24.63 2.59 -0.07	23.30 2.29 -0.35	23.46 2.25 -0.55	25.96 2.61 0.00	30.96 2.84 0.00	33.25 3.60 -0.16	36.99 3.89 -1.72	40.36 4.13 -2.96	43.74 4.25 -3.79	46.77 4.54 -4.07	50.03 4.10 -8.03	59.94 4.55 -16.47	65.92 4.44 -23.52	70.39 4.27 -28.00	70.85 4.06 -28.91	58.33 4.40 -15.63	49.66 4.19 -10.24	45.91 3.94 -9.66	46.18 4.03 -7.38	42.16 4.08 -3.74	40.51 3.91 -5.05	34.35 3.29 -4.95
NORTHPORT___IC 23718	34.28 3.80 -2.56	29.71 3.50 -0.31	24.96 2.92 -0.07	23.59 2.58 -0.35	23.75 2.54 -0.55	26.29 2.94 0.00	31.32 3.20 0.00	33.67 4.01 -0.16	37.50 4.39 -1.72	41.23 4.99 -2.96	44.35 4.85 -3.80	47.43 5.19 -4.08	50.60 4.66 -8.04	60.49 5.10 -16.48	66.50 5.01 -23.52	70.97 4.84 -28.01	71.42 4.62 -28.91	58.91 4.98 -15.64	50.23 4.75 -10.25	46.46 4.49 -9.66	46.82 4.66 -7.38	43.09 5.01 -3.75	40.85 4.26 -5.05	34.59 3.52 -4.95
NPX_GEN_1385_PROXY 323591	33.44 3.02 -2.50	28.60 2.85 0.16	25.04 2.53 -0.54	23.24 2.23 -0.35	23.39 2.19 -0.55	26.22 2.36 -0.52	30.10 2.50 0.52	32.99 3.33 -0.16	36.74 3.64 -1.72	40.53 4.29 -2.96	43.46 3.96 -3.80	46.51 4.27 -4.08	49.66 3.72 -8.04	59.40 4.01 -16.48	64.00 3.95 -22.09	66.00 3.77 -24.11	68.00 3.56 -26.56	57.84 3.91 -15.64	49.49 4.01 -10.25	45.75 3.78 -9.66	46.09 3.93 -7.38	42.19 4.12 -3.75	36.25 3.38 -1.33	33.95 2.80 -5.04
NPX_GEN_CSC 323557	34.48 3.80 -2.75	29.15 3.37 0.12	25.31 2.79 -0.55	23.46 2.46 -0.35	23.60 2.40 -0.55	26.67 2.80 -0.52	30.58 2.98 0.52	33.62 3.95 -0.17	37.56 4.45 -1.72	41.46 5.22 -2.96	44.71 5.21 -3.80	47.85 5.61 -4.08	51.02 5.08 -8.04	61.00 5.61 -16.48	67.07 5.58 -23.52	71.58 5.45 -28.01	72.06 5.26 -28.91	59.60 5.67 -15.64	50.69 5.21 -10.25	46.91 4.94 -9.66	47.37 5.21 -7.38	43.36 5.28 -3.75	40.92 4.42 -4.96	34.67 3.50 -5.06
NSINS_S_GLNS_FALLS 23858	30.35 2.43 0.00	28.11 2.20 0.00	23.73 1.76 0.00	22.18 1.53 0.00	22.19 1.53 0.00	25.19 1.84 0.00	30.40 2.28 0.00	31.71 2.21 0.00	33.77 2.38 0.00	35.90 2.63 0.00	38.66 2.53 -0.42	41.41 2.82 -0.43	41.53 2.73 -0.89	43.07 2.80 -1.35	41.76 2.47 -1.33	42.74 2.44 -2.18	42.29 2.31 -2.09	41.97 2.57 -1.10	37.88 2.68 0.03	35.68 2.65 -0.72	37.57 2.71 -0.08	36.63 2.37 0.07	33.85 2.30 0.00	34.18 2.14 -5.93
NUCOR_STEEL___DRP 24197	28.32 0.39 0.00	26.24 0.34 0.00	22.25 0.28 0.00	20.88 0.23 0.00	20.91 0.25 0.00	23.72 0.37 0.00	28.68 0.56 0.00	29.85 0.36 0.00	31.73 0.35 0.00	33.79 0.50 -0.01	36.20 0.50 0.00	38.46 0.30 0.00	38.40 0.49 0.00	39.14 0.20 -0.02	38.76 0.23 -0.56	38.77 0.23 -0.43	38.68 0.30 -0.50	38.81 0.23 -0.28	36.24 0.49 -0.52	32.95 0.49 -0.15	35.46 0.35 -0.34	35.09 0.65 -0.11	32.02 0.47 0.00	26.83 0.16 -0.56
NYISO_LBMP_REFERENCE 24008	27.93 0.00 0.00	25.91 0.00 0.00	21.97 0.00 0.00	20.66 0.00 0.00	20.66 0.00 0.00	23.35 0.00 0.00	28.12 0.00 0.00	29.50 0.00 0.00	31.38 0.00 0.00	33.28 0.00 0.00	35.70 0.00 0.00	38.16 0.00 0.00	37.91 0.00 0.00	38.92 0.00 0.00	37.97 0.00 0.00	38.12 0.00 0.00	37.88 0.00 0.00	38.30 0.00 0.00	35.23 0.00 0.00	32.31 0.00 0.00	34.78 0.00 0.00	34.33 0.00 0.00	31.54 0.00 0.00	26.11 0.00 0.00
NYPA_BRENTWD___GT 24164	35.11 4.16 -3.03	30.09 3.78 -0.40	25.19 3.14 -0.08	23.79 2.79 -0.35	23.95 2.75 -0.55	26.54 3.20 0.00	31.63 3.51 0.00	34.08 4.40 -0.19	37.93 4.83 -1.72	41.76 5.53 -2.96	45.06 5.57 -3.80	48.19 5.95 -4.08	51.14 5.19 -8.04	61.08 5.68 -16.48	67.11 5.62 -23.52	71.58 5.45 -28.01	72.06 5.26 -28.91	59.56 5.63 -15.64	50.72 5.25 -10.25	46.91 4.94 -9.66	47.34 5.18 -7.38	43.67 5.60 -3.75	41.39 4.79 -5.05	34.96 3.86 -4.99
NYPA_GOWANUS___GT5 24156	31.56 3.63 -0.01	29.20 3.29 -0.01	24.65 2.68 0.00	23.06 2.40 0.00	23.02 2.35 0.00	26.12 2.78 0.00	31.60 3.49 0.00	33.25 3.75 0.00	44.00 4.14 -8.48	76.87 4.72 -38.86	48.93 5.10 -8.13	47.50 5.50 -3.84	51.40 5.46 -8.03	56.89 5.45 -12.52	66.27 5.24 -23.07	71.39 5.26 -28.01	72.06 5.26 -28.91	59.27 5.40 -15.57	51.40 5.00 -11.18	46.64 4.68 -9.64	47.18 4.97 -7.44	48.61 4.94 -9.34	54.60 4.35 -18.70	34.06 3.37 -4.58
NYPA_GOWANUS___GT6 24157	31.56 3.63 -0.01	29.20 3.29 -0.01	24.65 2.68 0.00	23.06 2.40 0.00	23.02 2.35 0.00	26.12 2.78 0.00	31.60 3.49 0.00	33.25 3.75 0.00	44.00 4.14 -8.48	76.87 4.72 -38.86	48.93 5.10 -8.13	47.50 5.50 -3.84	51.40 5.46 -8.03	56.89 5.45 -12.52	66.27 5.24 -23.07	71.39 5.26 -28.01	72.06 5.26 -28.91	59.27 5.40 -15.57	51.40 5.00 -11.18	46.64 4.68 -9.64	47.18 4.97 -7.44	48.61 4.94 -9.34	54.60 4.35 -18.70	34.06 3.37 -4.58
NYPA_HARLEM__RVR__GT1 24160	31.39 3.46 -0.01	29.18 3.26 -0.01	24.67 2.70 0.00	23.12 2.46 0.00	23.10 2.44 0.00	26.22 2.87 0.00	31.58 3.46 0.00	33.09 3.60 0.00	35.28 3.89 -0.01	37.89 4.49 -0.12	44.25 4.75 -3.81	47.03 5.04 -3.83	50.94 5.00 -8.03	56.43 4.98 -12.52	65.78 4.75 -23.07	70.96 4.84 -28.00	71.56 4.77 -28.91	58.84 4.98 -15.57	49.84 4.61 -10.00	46.19 4.30 -9.58	46.71 4.55 -7.38	40.43 4.50 -1.61	35.99 4.07 -0.37	33.86 3.18 -4.56
NYPA_HARLEM__RVR__GT2 24161	31.39 3.46 -0.01	29.18 3.26 -0.01	24.67 2.70 0.00	23.12 2.46 0.00	23.10 2.44 0.00	26.22 2.87 0.00	31.58 3.46 0.00	33.09 3.60 0.00	35.28 3.89 -0.01	37.89 4.49 -0.12	44.25 4.75 -3.81	47.03 5.04 -3.83	50.94 5.00 -8.03	56.43 4.98 -12.52	65.78 4.75 -23.07	70.96 4.84 -28.00	71.56 4.77 -28.91	58.84 4.98 -15.57	49.84 4.61 -10.00	46.19 4.30 -9.58	46.71 4.55 -7.38	40.43 4.50 -1.61	35.99 4.07 -0.37	33.86 3.18 -4.56
NYPA_KENT___GT 24152	31.51 3.58 -0.01	29.18 3.26 -0.01	24.65 2.68 0.00	23.04 2.37 0.00	23.02 2.35 0.00	26.15 2.80 0.00	31.60 3.49 0.00	33.25 3.75 0.00	44.80 4.11 -9.31	65.33 4.66 -27.39	47.59 5.03 -6.86	47.42 5.42 -3.84	51.29 5.35 -8.03	56.82 5.37 -12.52	66.20 5.16 -23.07	71.31 5.18 -28.01	71.94 5.15 -28.91	59.19 5.32 -15.57	50.20 4.93 -10.04	46.52 4.59 -9.62	47.06 4.87 -7.41	46.18 4.81 -7.04	49.07 4.26 -13.27	34.03 3.34 -4.58
NYPA_POUCH1___GT 24155	31.48 3.55 -0.01	29.13 3.21 -0.01	24.59 2.61 0.00	22.97 2.31 0.00	22.93 2.27 0.00	26.06 2.71 0.00	31.52 3.40 0.00	33.17 3.66 -0.01	47.84 4.05 -12.41	88.61 4.62 -50.70	50.15 5.00 -9.45	47.42 5.42 -3.84	51.33 5.38 -8.04	58.11 5.41 -13.78	68.43 5.16 -25.31	72.77 5.22 -29.43	72.78 5.15 -29.75	59.16 5.29 -15.58	51.30 4.89 -11.18	46.57 4.62 -9.64	47.12 4.90 -7.44	48.77 4.87 -9.57	57.59 4.29 -21.75	34.01 3.32 -4.58
NYPA_VERNON___GT2 24162	31.48 3.55 -0.01	29.15 3.24 -0.01	24.63 2.66 -0.01	23.04 2.37 -0.01	23.02 2.35 0.00	26.15 2.80 0.00	31.63 3.51 0.00	33.25 3.75 0.00	45.60 4.08 -10.15	53.83 4.62 -15.93	46.24 4.96 -5.58	47.31 5.30 -3.84	51.21 5.27 -8.03	56.73 5.29 -12.52	66.12 5.09 -23.07	71.23 5.11 -28.01	71.87 5.08 -28.91	59.07 5.21 -15.57	50.07 4.83 -10.01	46.40 4.49 -9.60	46.93 4.76 -7.39	43.79 4.70 -4.75	43.57 4.20 -7.83	33.98 3.29 -4.57
NYPA_VERNON___GT3 24163	31.48 3.55 -0.01	29.15 3.24 -0.01	24.63 2.66 -0.01	23.04 2.37 -0.01	23.02 2.35 0.00	26.15 2.80 0.00	31.63 3.51 0.00	33.25 3.75 0.00	45.60 4.08 -10.15	53.83 4.62 -15.93	46.24 4.96 -5.58	47.31 5.30 -3.84	51.21 5.27 -8.03	56.73 5.29 -12.52	66.12 5.09 -23.07	71.23 5.11 -28.01	71.87 5.08 -28.91	59.07 5.21 -15.57	50.07 4.83 -10.01	46.40 4.49 -9.60	46.93 4.76 -7.39	43.79 4.70 -4.75	43.57 4.20 -7.83	33.98 3.29 -4.57



NYPYA__ASTORIA_CC1 323568	31.45 3.52 -0.01	29.12 3.21 -0.01	24.63 2.66 0.00	23.04 2.37 0.00	22.99 2.33 0.00	26.12 2.78 0.00	31.58 3.46 0.00	33.19 3.69 0.00	43.88 4.02 -8.48	45.81 4.56 -7.97	45.29 4.89 -4.70	47.23 5.23 -3.84	51.10 5.15 -8.03	56.62 5.18 -12.52	66.01 4.97 -23.07	71.12 4.99 -28.01	71.75 4.96 -28.91	59.00 5.13 -15.57	49.98 4.75 -10.00	46.35 4.46 -9.58	46.85 4.69 -7.38	42.17 4.67 -3.17	39.75 4.13 -4.07	33.95 3.26 -4.57
NYPYA__ASTORIA_CC2 323569	31.45 3.52 -0.01	29.12 3.21 -0.01	24.63 2.66 0.00	23.04 2.37 0.00	22.99 2.33 0.00	26.12 2.78 0.00	31.58 3.46 0.00	33.19 3.69 0.00	43.88 4.02 -8.48	45.81 4.56 -7.97	45.29 4.89 -4.70	47.23 5.23 -3.84	51.10 5.15 -8.03	56.62 5.18 -12.52	66.01 4.97 -23.07	71.12 4.99 -28.01	71.75 4.96 -28.91	59.00 5.13 -15.57	49.98 4.75 -10.00	46.35 4.46 -9.58	46.85 4.69 -7.38	42.17 4.67 -3.17	39.75 4.13 -4.07	33.95 3.26 -4.57
NYPYA__HOLTSVILL 23794	34.65 3.99 -2.73	29.83 3.58 -0.35	25.03 2.99 -0.08	23.65 2.64 -0.35	23.79 2.58 -0.55	26.36 3.01 0.00	31.38 3.26 0.00	33.86 4.19 -0.17	37.72 4.61 -1.72	41.56 5.32 -2.96	44.78 5.28 -3.80	47.93 5.69 -4.08	51.06 5.12 -8.04	61.00 5.61 -16.48	67.03 5.54 -23.52	71.50 5.38 -28.01	71.99 5.19 -28.91	59.52 5.59 -15.64	50.69 5.21 -10.25	46.88 4.91 -9.66	47.34 5.18 -7.38	43.43 5.35 -3.75	41.17 4.57 -5.05	34.76 3.68 -4.96
NYPYA__HELLGATE_GT1 24158	31.39 3.46 -0.01	29.18 3.26 -0.01	24.67 2.70 0.00	23.12 2.46 0.00	23.10 2.44 0.00	26.22 2.87 0.00	31.58 3.46 0.00	33.09 3.60 0.00	35.28 3.89 -0.01	37.89 4.49 -0.12	44.25 4.75 -3.81	47.03 5.04 -3.83	50.94 5.00 -8.03	56.43 4.98 -12.52	65.78 4.75 -23.07	70.96 4.84 -28.00	71.56 4.77 -28.91	58.84 4.98 -15.57	49.84 4.61 -10.00	46.19 4.30 -9.58	46.71 4.55 -7.38	40.43 4.50 -1.61	35.99 4.07 -0.37	33.86 3.18 -4.56
NYPYA__HELLGATE_GT2 24159	31.39 3.46 -0.01	29.18 3.26 -0.01	24.67 2.70 0.00	23.12 2.46 0.00	23.10 2.44 0.00	26.22 2.87 0.00	31.58 3.46 0.00	33.09 3.60 0.00	35.28 3.89 -0.01	37.89 4.49 -0.12	44.25 4.75 -3.81	47.03 5.04 -3.83	50.94 5.00 -8.03	56.43 4.98 -12.52	65.78 4.75 -23.07	70.96 4.84 -28.00	71.56 4.77 -28.91	58.84 4.98 -15.57	49.84 4.61 -10.00	46.19 4.30 -9.58	46.71 4.55 -7.38	40.43 4.50 -1.61	35.99 4.07 -0.37	33.86 3.18 -4.56
NYS_BARGE__HYD 23848	27.20 -0.73 0.00	25.34 -0.57 0.00	21.79 -0.18 0.00	20.43 -0.23 0.00	20.45 -0.21 0.00	23.07 -0.28 0.00	27.75 -0.37 0.00	27.94 -1.56 0.00	29.06 -2.32 0.00	30.86 -2.43 -0.01	33.13 -2.57 0.00	35.11 -3.05 0.00	35.10 -2.80 0.00	35.56 -3.43 -0.07	35.51 -3.11 -0.66	35.45 -3.16 -0.49	35.58 -2.88 -0.57	35.36 -3.26 -0.32	33.54 -2.29 -0.60	30.29 -2.20 -0.17	32.84 -2.33 -0.39	32.61 -1.85 -0.13	30.31 -1.23 0.00	25.43 -1.33 -0.65
O.H_GEN_BRUCE 24063	26.84 -1.09 0.00	24.55 -0.88 0.47	22.00 -0.44 -0.47	20.18 -0.47 0.00	20.20 -0.45 0.00	23.33 -0.54 -0.52	26.89 -0.70 0.52	27.73 -1.77 0.00	29.03 -2.35 0.00	30.83 -2.46 -0.01	32.98 -2.71 0.00	34.99 -3.17 0.00	34.99 -2.92 0.00	35.42 -3.50 -0.01	35.48 -3.23 -0.74	35.44 -3.24 -0.56	35.61 -2.92 -0.65	35.40 -3.26 -0.36	33.55 -2.36 -0.68	30.28 -2.23 -0.20	32.89 -2.33 -0.44	32.66 -1.82 -0.15	30.00 -1.45 0.09	25.39 -1.54 -0.82
OAK ORCHARD__HYD 24046	27.65 -0.28 0.00	25.62 -0.28 0.00	21.86 -0.11 0.00	20.49 -0.17 0.00	20.49 -0.17 0.00	23.23 -0.12 0.00	28.01 -0.11 0.00	28.82 -0.68 0.00	30.47 -0.91 0.00	32.39 -0.90 -0.01	34.66 -1.04 0.00	36.90 -1.26 0.00	36.85 -1.06 0.00	37.50 -1.44 -0.02	37.25 -1.25 -0.54	37.27 -1.26 -0.41	37.25 -1.10 -0.47	37.26 -1.30 -0.26	34.84 -0.88 -0.50	31.71 -0.74 -0.14	34.16 -0.94 -0.32	33.85 -0.58 -0.11	31.07 -0.47 0.00	25.94 -0.70 -0.53
OCC_CHEM__DRP 24175	26.98 -0.95 0.00	25.16 -0.75 0.00	21.66 -0.31 0.00	20.33 -0.33 0.00	20.33 -0.33 0.00	22.93 -0.42 0.00	27.53 -0.59 0.00	27.76 -1.74 0.00	28.81 -2.57 0.00	30.53 -2.76 -0.01	32.70 -3.00 0.00	34.65 -3.51 0.00	34.65 -3.26 0.00	35.09 -3.93 -0.10	34.99 -3.64 -0.67	34.97 -3.66 -0.51	35.10 -3.37 -0.59	34.91 -3.71 -0.33	33.13 -2.71 -0.62	30.00 -2.49 -0.18	32.53 -2.64 -0.40	32.34 -2.13 -0.13	30.13 -1.42 0.00	25.27 -1.52 -0.67
OLIN_CORP_DRP 24177	26.95 -0.98 0.00	25.13 -0.78 0.00	21.64 -0.33 0.00	20.29 -0.37 0.00	20.31 -0.35 0.00	22.85 -0.49 0.00	27.47 -0.65 0.00	27.70 -1.80 0.00	28.75 -2.64 0.00	30.49 -2.80 -0.01	32.66 -3.03 0.00	34.61 -3.55 0.00	34.61 -3.30 0.00	35.06 -3.97 -0.11	35.00 -3.64 -0.68	34.93 -3.70 -0.51	35.07 -3.41 -0.59	34.88 -3.75 -0.33	33.10 -2.75 -0.62	29.94 -2.55 -0.18	32.47 -2.71 -0.40	32.27 -2.20 -0.14	30.06 -1.48 0.00	25.24 -1.54 -0.67
ONEIDA_HERK_LFGE 323681	28.43 0.50 0.00	26.32 0.41 0.00	22.23 0.26 0.00	20.97 0.31 0.00	20.99 0.33 0.00	23.74 0.40 0.00	28.68 0.56 0.00	30.15 0.65 0.00	32.20 0.81 0.00	34.08 0.80 0.00	36.66 0.96 0.00	39.15 0.99 0.00	38.93 1.02 0.00	39.89 0.97 0.00	38.88 0.91 0.00	39.03 0.91 0.00	38.71 0.83 0.00	39.14 0.84 0.00	35.97 0.74 0.00	32.92 0.61 0.00	35.37 0.59 0.00	35.08 0.75 0.00	32.05 0.50 0.00	26.53 0.42 0.00
ONONDAGA_REF_OCCRA 23987	28.23 0.31 0.00	26.17 0.26 0.00	22.14 0.17 0.00	20.78 0.12 0.00	20.80 0.15 0.00	23.60 0.26 0.00	28.51 0.39 0.00	29.85 0.36 0.00	31.82 0.44 0.00	33.75 0.47 -0.01	36.16 0.46 0.00	38.62 0.46 0.00	38.48 0.57 0.00	39.36 0.43 -0.02	38.79 0.42 -0.41	38.85 0.42 -0.31	38.27 0.00 -0.39	38.44 -0.08 -0.22	35.74 0.11 -0.41	32.52 0.10 -0.12	35.07 0.03 -0.26	34.59 0.17 -0.09	31.61 0.06 0.00	26.51 -0.03 -0.43
ONONDAGA__COGEN 23986	28.04 0.11 0.00	26.01 0.10 0.00	22.01 0.04 0.00	20.66 0.00 0.00	20.68 0.02 0.00	23.44 0.09 0.00	28.29 0.17 0.00	29.56 0.06 0.00	31.48 0.09 0.00	33.45 0.17 -0.01	35.84 0.14 0.00	38.27 0.11 0.00	38.14 0.23 0.00	39.01 0.08 -0.02	38.46 0.08 -0.42	38.51 0.08 -0.32	38.23 -0.04 -0.38	38.43 -0.08 -0.21	35.70 0.07 -0.40	32.46 0.03 -0.12	35.00 -0.03 -0.26	34.52 0.10 -0.09	31.58 0.03 0.00	26.51 -0.03 -0.43
ONTARIO__LFGE 23819	28.15 0.22 0.00	26.11 0.21 0.00	22.21 0.24 0.00	20.82 0.16 0.00	20.84 0.19 0.00	23.67 0.33 0.00	28.63 0.51 0.00	29.62 0.12 0.00	31.44 0.06 0.00	33.49 0.20 -0.01	35.95 0.25 0.00	38.27 0.11 0.00	38.18 0.27 0.00	38.95 0.00 -0.03	38.67 0.08 -0.63	38.67 0.08 -0.47	38.66 0.23 -0.55	38.64 0.04 -0.31	36.12 0.32 -0.58	32.67 0.20 -0.17	35.29 0.14 -0.38	34.90 0.45 -0.13	31.80 0.25 0.00	26.63 -0.10 -0.62
OSWEGATCHIE__HYD 24044	26.92 -1.00 0.00	24.95 -0.96 0.00	21.24 -0.72 0.00	20.14 -0.52 0.00	20.16 -0.50 0.00	22.51 -0.84 0.00	27.16 -0.96 0.00	28.97 -0.53 0.00	30.88 -0.50 0.00	32.18 -1.10 0.00	34.66 -1.04 0.00	37.05 -1.11 0.00	36.77 -1.14 0.00	37.98 -0.93 0.00	36.86 -1.10 0.00	36.98 -1.14 0.00	36.78 -1.10 0.00	37.11 -1.19 0.00	33.92 -1.30 0.00	30.92 -1.39 0.00	33.53 -1.25 0.00	33.33 -1.00 0.00	30.47 -1.07 0.00	25.25 -0.86 0.00
OSWEGO__5 23606	27.42 -0.50 0.00	25.47 -0.44 0.00	21.57 -0.39 0.00	20.26 -0.39 0.00	20.26 -0.39 0.00	22.95 -0.40 0.00	27.64 -0.48 0.00	28.88 -0.62 0.00	30.72 -0.66 0.00	32.62 -0.67 0.00	34.98 -0.71 0.00	37.36 -0.80 0.00	37.15 -0.76 0.00	38.07 -0.86 -0.01	37.45 -0.84 -0.32	37.52 -0.84 -0.24	37.33 -0.83 -0.28	37.57 -0.88 -0.16	34.82 -0.70 -0.30	31.75 -0.65 -0.09	34.24 -0.73 -0.19	33.78 -0.62 -0.06	30.94 -0.60 0.00	25.96 -0.47 -0.32

OSWEGO___6 23613	27.42 -0.50 0.00	25.47 -0.44 0.00	21.57 -0.39 0.00	20.26 -0.39 0.00	20.26 -0.39 0.00	22.95 -0.40 0.00	27.64 -0.48 0.00	28.88 -0.62 0.00	30.72 -0.66 0.00	32.62 -0.67 0.00	34.98 -0.71 0.00	37.36 -0.80 0.00	37.15 -0.76 0.00	38.07 -0.86 -0.01	37.45 -0.84 -0.32	37.52 -0.84 -0.24	37.33 -0.83 -0.28	37.57 -0.88 -0.16	34.82 -0.70 -0.30	31.75 -0.65 -0.09	34.24 -0.73 -0.19	33.78 -0.62 -0.06	30.94 -0.60 0.00	25.96 -0.47 -0.32
OUTOKUMPU-AB___DRP 24206	27.51 -0.42 0.00	25.62 -0.28 0.00	22.03 0.07 0.00	20.66 0.00 0.00	20.68 0.02 0.00	23.28 -0.07 0.00	28.06 -0.06 0.00	28.32 -1.18 0.00	29.53 -1.85 0.00	31.36 -1.93 -0.01	33.73 -1.96 0.00	35.79 -2.37 0.00	35.79 -2.12 0.00	36.34 -2.68 -0.10	36.22 -2.43 -0.68	36.19 -2.44 -0.52	36.32 -2.16 -0.60	36.10 -2.53 -0.34	34.20 -1.66 -0.63	30.78 -1.71 -0.18	33.45 -1.74 -0.41	33.16 -1.30 -0.14	30.79 -0.76 0.00	25.75 -1.05 -0.68
OXBOW___ 24026	27.31 -0.61 0.00	25.44 -0.47 0.00	21.90 -0.07 0.00	20.53 -0.12 0.00	20.55 -0.10 0.00	23.16 -0.19 0.00	27.89 -0.23 0.00	28.14 -1.36 0.00	29.28 -2.10 0.00	31.06 -2.23 -0.01	33.38 -2.32 0.00	35.38 -2.78 0.00	35.37 -2.54 0.00	35.87 -3.15 -0.10	35.80 -2.85 -0.68	35.73 -2.90 -0.51	35.86 -2.61 -0.60	35.64 -2.99 -0.33	33.81 -2.04 -0.63	30.49 -2.00 -0.18	33.09 -2.09 -0.40	32.85 -1.61 -0.14	30.53 -1.01 0.00	25.56 -1.23 -0.67
OXY_CHEM_DSASP 323612	26.98 -0.95 0.00	25.16 -0.75 0.00	21.66 -0.31 0.00	20.33 -0.33 0.00	20.33 -0.33 0.00	22.93 -0.42 0.00	27.53 -0.59 0.00	27.76 -1.74 0.00	28.81 -2.57 0.00	30.53 -2.76 -0.01	32.70 -3.00 0.00	34.65 -3.51 0.00	34.65 -3.26 0.00	35.09 -3.93 -0.10	34.99 -3.64 -0.67	34.97 -3.66 -0.51	35.10 -3.37 -0.59	34.91 -3.71 -0.33	33.13 -2.71 -0.62	30.00 -2.49 -0.18	32.53 -2.64 -0.40	32.34 -2.13 -0.13	30.13 -1.42 0.00	25.27 -1.52 -0.67
PEEKSKILL___ 23653	30.89 2.96 0.00	28.63 2.72 0.00	24.19 2.22 0.00	22.64 1.98 0.00	22.62 1.96 0.00	25.70 2.36 0.00	31.07 2.95 0.00	32.63 3.13 0.00	34.80 3.42 0.00	37.31 3.92 -0.11	43.64 4.21 -3.74	46.42 4.50 -3.76	50.32 4.51 -7.90	55.75 4.51 -12.32	65.13 4.44 -22.73	70.15 4.46 -27.57	70.75 4.39 -28.47	58.15 4.52 -15.34	49.29 4.19 -9.88	45.62 3.88 -9.44	46.16 4.10 -7.29	39.89 3.98 -1.58	35.05 3.50 0.00	33.37 2.74 -4.52
PGE MADISON___WINDPWR 24146	29.99 2.07 0.00	27.80 1.89 0.00	23.42 1.45 0.00	22.08 1.42 0.00	22.08 1.42 0.00	25.17 1.82 0.00	30.56 2.45 0.00	31.92 2.42 0.00	34.02 2.64 0.00	36.16 2.86 -0.02	38.87 3.18 0.00	41.37 3.21 0.00	41.25 3.34 0.00	42.13 3.15 -0.06	42.41 3.07 -1.37	42.28 3.13 -1.04	42.27 3.18 -1.21	42.11 3.14 -0.68	39.59 3.10 -1.27	35.36 2.68 -0.37	38.24 2.64 -0.82	37.56 2.95 -0.27	33.82 2.27 0.00	29.20 1.75 -1.34
PIERCEFIELD___HYD 23852	25.72 -2.21 0.00	23.86 -2.05 0.00	20.56 -1.41 0.00	19.54 -1.12 0.00	19.56 -1.10 0.00	21.55 -1.80 0.00	25.95 -2.16 0.00	28.00 -1.50 0.00	29.72 -1.66 0.00	30.48 -2.80 0.00	32.77 -2.93 0.00	35.14 -3.02 0.00	34.69 -3.22 0.00	36.31 -2.61 0.00	35.31 -2.66 0.00	35.30 -2.82 0.00	35.38 -2.50 0.00	35.61 -2.68 0.00	32.37 -2.85 0.00	29.47 -2.84 0.00	32.24 -2.54 0.00	31.79 -2.54 0.00	29.24 -2.30 0.00	24.26 -1.85 0.00
PINELAWN_CC_1 323563	36.43 4.11 -4.40	30.36 3.78 -0.67	25.17 3.10 -0.10	23.78 2.77 -0.35	23.93 2.73 -0.55	26.50 3.15 0.00	31.60 3.49 0.00	34.10 4.34 -0.26	37.81 4.71 -1.72	41.56 5.32 -2.96	45.03 5.53 -3.80	48.15 5.91 -4.08	51.36 5.42 -8.04	61.27 5.88 -16.48	67.26 5.77 -23.52	71.73 5.61 -28.01	72.21 5.42 -28.91	59.67 5.74 -15.64	50.90 5.42 -10.25	47.07 5.10 -9.66	47.48 5.32 -7.38	43.50 5.42 -3.75	41.33 4.73 -5.05	35.03 3.81 -5.10
PJM_GEN_HTP_PROXY 323702	31.30 3.38 0.00	28.54 3.11 0.47	24.96 2.53 -0.47	22.91 2.25 0.00	22.89 2.23 0.00	26.53 2.66 -0.52	30.94 3.34 0.52	33.07 3.57 0.00	35.32 3.92 -0.02	37.86 4.46 -0.13	44.30 4.79 -3.82	47.12 5.12 -3.84	51.02 5.08 -8.03	56.50 5.06 -12.52	65.97 4.93 -23.07	71.08 4.95 -28.00	71.68 4.89 -28.91	58.88 5.02 -15.57	49.88 4.65 -10.00	46.19 4.30 -9.58	46.71 4.55 -7.38	40.44 4.50 -1.61	35.84 4.01 -0.28	33.93 3.16 -4.66
PJM_GEN_KEystone 24065	28.68 0.75 0.00	26.21 0.78 0.47	23.21 0.77 -0.47	21.32 0.66 0.00	21.30 0.64 0.00	24.68 0.82 -0.52	28.64 1.04 0.52	30.03 0.53 0.00	31.88 0.50 0.00	34.03 0.70 -0.05	38.08 0.75 -1.63	40.45 0.65 -1.64	42.12 0.76 -3.45	44.88 0.54 -5.42	49.07 0.61 -10.50	51.24 0.65 -12.48	51.70 0.87 -12.95	46.01 0.73 -6.98	41.02 0.95 -4.84	37.43 0.84 -4.28	39.20 0.90 -3.52	36.23 1.10 -0.80	32.34 0.88 0.09	29.19 0.47 -2.61
PJM_GEN_NEPTUNE_PROXY 323594	33.13 3.52 -1.69	28.89 3.32 0.33	25.24 2.75 -0.53	23.44 2.44 -0.35	23.62 2.42 -0.55	26.69 2.82 -0.52	30.66 3.07 0.52	33.39 3.78 -0.11	37.15 4.05 -1.72	40.80 4.56 -2.96	44.31 4.82 -3.80	47.39 5.15 -4.08	50.60 4.66 -8.03	60.49 5.10 -16.48	66.42 4.93 -23.52	70.89 4.76 -28.01	71.30 4.51 -28.91	58.79 4.86 -15.64	50.16 4.69 -10.25	46.33 4.36 -9.66	46.65 4.49 -7.38	42.64 4.57 -3.75	40.54 4.04 -4.96	34.37 3.29 -4.97
PJM_GEN_VFT_PROXY 323633	31.22 3.29 0.00	28.47 3.03 0.47	24.90 2.46 -0.47	22.84 2.19 0.00	22.83 2.17 0.00	26.46 2.59 -0.52	30.83 3.23 0.52	32.98 3.48 0.00	35.23 3.83 -0.02	37.76 4.36 -0.13	44.16 4.64 -3.82	46.96 4.96 -3.84	50.80 4.85 -8.03	52.97 4.86 -9.19	59.79 4.71 -17.12	67.06 4.73 -24.22	69.19 4.62 -26.69	58.65 4.79 -15.57	49.74 4.51 -10.00	46.09 4.20 -9.58	46.64 4.49 -7.38	40.41 4.46 -1.62	35.82 3.97 -0.30	33.96 3.18 -4.66
PLEASANTVLY___LBMP 24000	30.63 2.71 0.00	28.39 2.49 0.00	24.01 2.04 0.00	22.49 1.84 0.00	22.45 1.80 0.00	25.52 2.17 0.00	30.82 2.70 0.00	32.36 2.86 0.00	34.49 3.11 0.00	36.95 3.56 -0.11	43.91 3.82 -4.39	46.70 4.12 -4.42	51.32 4.13 -9.28	57.44 4.09 -14.43	67.72 3.99 -25.77	73.81 4.00 -31.68	74.43 3.94 -32.61	59.94 4.10 -17.55	49.74 3.77 -10.74	46.63 3.49 -10.83	46.46 3.68 -8.00	39.57 3.57 -1.67	34.73 3.18 0.00	33.33 2.51 -4.71
POLETTI___ 23519	31.36 3.43 0.00	29.04 3.13 0.00	24.51 2.55 0.00	22.93 2.27 0.00	22.91 2.25 0.00	26.03 2.68 0.00	31.49 3.37 0.00	33.07 3.57 0.00	35.29 3.89 -0.02	37.83 4.43 -0.13	44.26 4.75 -3.82	47.08 5.08 -3.84	50.99 5.04 -8.03	56.50 5.06 -12.52	65.93 4.90 -23.07	71.04 4.92 -28.01	71.64 4.85 -28.91	58.84 4.98 -15.57	49.84 4.61 -10.00	46.19 4.30 -9.58	46.71 4.55 -7.38	40.48 4.53 -1.62	35.97 4.04 -0.39	33.89 3.21 -4.57
PORT_JEFF_3 23555	34.70 4.02 -2.75	29.86 3.60 -0.35	25.03 2.99 -0.08	23.65 2.64 -0.35	23.79 2.58 -0.55	26.38 3.03 0.00	31.38 3.26 0.00	33.89 4.22 -0.17	37.75 4.64 -1.72	41.56 5.32 -2.96	44.71 5.21 -3.80	47.81 5.57 -4.08	50.99 5.04 -8.04	60.88 5.49 -16.48	66.92 5.43 -23.52	71.42 5.30 -28.01	71.91 5.11 -28.91	59.45 5.52 -15.64	50.62 5.14 -10.25	46.82 4.85 -9.66	47.30 5.15 -7.38	43.43 5.35 -3.75	41.20 4.61 -5.05	34.79 3.71 -4.97
PORT_JEFF_4 23616	34.70 4.02 -2.75	29.86 3.60 -0.35	25.03 2.99 -0.08	23.65 2.64 -0.35	23.79 2.58 -0.55	26.38 3.03 0.00	31.38 3.26 0.00	33.89 4.22 -0.17	37.75 4.64 -1.72	41.56 5.32 -2.96	44.71 5.21 -3.80	47.81 5.57 -4.08	50.99 5.04 -8.04	60.88 5.49 -16.48	66.92 5.43 -23.52	71.42 5.30 -28.01	71.91 5.11 -28.91	59.45 5.52 -15.64	50.62 5.14 -10.25	46.82 4.85 -9.66	47.30 5.15 -7.38	43.43 5.35 -3.75	41.20 4.61 -5.05	34.79 3.71 -4.97

PORT_JEFF_IC 23713	34.84 4.11 -2.81	29.94 3.68 -0.36	25.10 3.05 -0.08	23.71 2.71 -0.35	23.85 2.64 -0.55	26.45 3.11 0.00	31.46 3.34 0.00	33.98 4.31 -0.17	37.87 4.77 -1.72	41.69 5.46 -2.96	44.89 5.39 -3.80	47.93 5.69 -4.08	51.10 5.15 -8.04	61.04 5.64 -16.48	67.10 5.62 -23.52	71.58 5.45 -28.01	72.06 5.26 -28.91	59.64 5.71 -15.64	50.76 5.28 -10.25	46.94 4.97 -9.66	47.51 5.35 -7.38	43.61 5.53 -3.75	41.36 4.76 -5.05	34.87 3.79 -4.97
PPL PILGRIM_ST_GT1 24216	35.11 4.16 -3.03	30.09 3.78 -0.40	25.19 3.14 -0.08	23.79 2.79 -0.35	23.95 2.75 -0.55	26.54 3.20 0.00	31.63 3.51 0.00	34.08 4.40 -0.19	37.93 4.83 -1.72	41.76 5.53 -2.96	45.06 5.57 -3.80	48.19 5.95 -4.08	51.14 5.19 -8.04	61.08 5.68 -16.48	67.11 5.62 -23.52	71.58 5.45 -28.01	72.06 5.26 -28.91	59.56 5.63 -15.64	50.72 5.25 -10.25	46.91 4.94 -9.66	47.34 5.18 -7.38	43.67 5.60 -3.75	41.39 4.79 -5.05	34.96 3.86 -4.99
PPL PILGRIM_ST_GT2 24217	35.11 4.16 -3.03	30.09 3.78 -0.40	25.19 3.14 -0.08	23.79 2.79 -0.35	23.95 2.75 -0.55	26.54 3.20 0.00	31.63 3.51 0.00	34.08 4.40 -0.19	37.93 4.83 -1.72	41.76 5.53 -2.96	45.06 5.57 -3.80	48.19 5.95 -4.08	51.14 5.19 -8.04	61.08 5.68 -16.48	67.11 5.62 -23.52	71.58 5.45 -28.01	72.06 5.26 -28.91	59.56 5.63 -15.64	50.72 5.25 -10.25	46.91 4.94 -9.66	47.34 5.18 -7.38	43.67 5.60 -3.75	41.39 4.79 -5.05	34.96 3.86 -4.99
PPL_SHRM_GT3 24213	34.47 3.77 -2.78	29.58 3.32 -0.35	24.81 2.77 -0.08	23.44 2.44 -0.35	23.56 2.35 -0.55	26.12 2.78 0.00	31.07 2.95 0.00	33.56 3.89 -0.17	37.50 4.39 -1.72	41.39 5.16 -2.96	44.60 5.10 -3.80	47.77 5.53 -4.08	50.95 5.00 -8.04	60.92 5.52 -16.48	66.99 5.50 -23.52	71.50 5.38 -28.01	71.99 5.19 -28.91	59.56 5.63 -15.64	50.62 5.14 -10.25	46.85 4.88 -9.66	47.30 5.15 -7.38	43.29 5.22 -3.75	40.98 4.38 -5.05	34.55 3.47 -4.97
PPL_SHRM_GT4 24214	34.47 3.77 -2.78	29.58 3.32 -0.35	24.81 2.77 -0.08	23.44 2.44 -0.35	23.56 2.35 -0.55	26.12 2.78 0.00	31.07 2.95 0.00	33.56 3.89 -0.17	37.50 4.39 -1.72	41.39 5.16 -2.96	44.60 5.10 -3.80	47.77 5.53 -4.08	50.95 5.00 -8.04	60.92 5.52 -16.48	66.99 5.50 -23.52	71.50 5.38 -28.01	71.99 5.19 -28.91	59.56 5.63 -15.64	50.62 5.14 -10.25	46.85 4.88 -9.66	47.30 5.15 -7.38	43.29 5.22 -3.75	40.98 4.38 -5.05	34.55 3.47 -4.97
PROJECT___ORANGE 1 24174	28.21 0.28 0.00	26.14 0.23 0.00	22.12 0.15 0.00	20.76 0.10 0.00	20.78 0.12 0.00	23.58 0.23 0.00	28.48 0.36 0.00	29.79 0.29 0.00	31.76 0.38 0.00	33.68 0.40 0.00	36.05 0.36 0.00	38.50 0.34 0.00	38.37 0.46 0.00	39.24 0.31 -0.01	38.61 0.30 -0.34	38.68 0.30 -0.26	38.03 -0.19 -0.34	38.22 -0.27 -0.19	35.51 -0.07 -0.35	32.38 -0.03 -0.10	34.90 -0.10 -0.23	34.44 0.03 -0.08	31.48 -0.06 0.00	26.37 -0.10 -0.37
PROJECT___ORANGE 2 24166	28.21 0.28 0.00	26.14 0.23 0.00	22.12 0.15 0.00	20.76 0.10 0.00	20.78 0.12 0.00	23.58 0.23 0.00	28.48 0.36 0.00	29.79 0.29 0.00	31.76 0.38 0.00	33.68 0.40 0.00	36.05 0.36 0.00	38.50 0.34 0.00	38.37 0.46 0.00	39.24 0.31 -0.01	38.61 0.30 -0.34	38.68 0.30 -0.26	38.03 -0.19 -0.34	38.22 -0.27 -0.19	35.51 -0.07 -0.35	32.38 -0.03 -0.10	34.90 -0.10 -0.23	34.44 0.03 -0.08	31.48 -0.06 0.00	26.37 -0.10 -0.37
PYRITES___HYD 24023	25.94 -1.98 0.00	24.07 -1.84 0.00	20.69 -1.27 0.00	19.69 -0.97 0.00	19.71 -0.95 0.00	21.71 -1.63 0.00	26.21 -1.91 0.00	28.29 -1.21 0.00	30.06 -1.32 0.00	30.85 -2.43 0.00	33.20 -2.50 0.00	35.56 -2.60 0.00	35.10 -2.80 0.00	36.74 -2.18 0.00	35.73 -2.24 0.00	35.76 -2.36 0.00	35.84 -2.05 0.00	36.07 -2.22 0.00	32.76 -2.47 0.00	29.82 -2.49 0.00	32.59 -2.19 0.00	32.13 -2.20 0.00	29.53 -2.02 0.00	24.47 -1.64 0.00
RAMAPO___LBMP 323565	30.86 2.93 0.00	28.60 2.69 0.00	24.19 2.22 0.00	22.64 1.98 0.00	22.60 1.94 0.00	25.70 2.36 0.00	31.04 2.92 0.00	32.60 3.10 0.00	34.77 3.39 0.00	37.24 3.86 -0.10	43.31 4.14 -3.47	46.08 4.42 -3.50	49.68 4.43 -7.34	54.81 4.44 -11.46	63.77 4.36 -21.44	68.37 4.38 -25.86	68.99 4.35 -26.76	57.19 4.48 -14.42	48.89 4.19 -9.47	45.05 3.88 -8.86	45.84 4.10 -6.96	39.84 3.98 -1.53	35.05 3.50 0.00	33.24 2.72 -4.42
RANKINE____ 23646	27.42 -0.50 0.00	25.54 -0.36 0.00	21.97 0.00 0.00	20.59 -0.06 0.00	20.62 -0.04 0.00	23.30 -0.05 0.00	28.09 -0.03 0.00	28.41 -1.09 0.00	29.75 -1.63 0.00	31.62 -1.66 -0.01	33.99 -1.71 0.00	36.10 -2.06 0.00	36.05 -1.86 0.00	36.68 -2.38 -0.14	36.56 -2.13 -0.72	36.53 -2.13 -0.55	36.66 -1.86 -0.64	36.43 -2.22 -0.36	34.48 -1.41 -0.67	30.98 -1.52 -0.19	33.68 -1.53 -0.43	33.37 -1.10 -0.14	30.79 -0.76 0.00	25.79 -1.05 -0.72
RAVENSWOOD_GT2_1 24244	31.33 3.41 0.00	29.02 3.11 0.00	24.51 2.55 0.00	22.93 2.27 0.00	22.89 2.23 0.00	26.03 2.68 0.00	31.46 3.34 0.00	33.07 3.57 0.00	35.32 3.92 -0.02	37.87 4.46 -0.13	44.30 4.79 -3.82	47.12 5.12 -3.84	51.02 5.08 -8.03	56.50 5.06 -12.52	65.97 4.93 -23.07	71.08 4.95 -28.01	71.68 4.89 -28.91	58.88 5.02 -15.57	49.88 4.65 -10.00	46.23 4.33 -9.58	46.75 4.59 -7.38	40.48 4.53 -1.62	35.98 4.04 -0.40	33.87 3.18 -4.57
RAVENSWOOD_GT2_2 24245	31.33 3.41 0.00	29.02 3.11 0.00	24.51 2.55 0.00	22.93 2.27 0.00	22.89 2.23 0.00	26.03 2.68 0.00	31.46 3.34 0.00	33.07 3.57 0.00	35.32 3.92 -0.02	37.87 4.46 -0.13	44.30 4.79 -3.82	47.12 5.12 -3.84	51.02 5.08 -8.03	56.50 5.06 -12.52	65.97 4.93 -23.07	71.08 4.95 -28.01	71.68 4.89 -28.91	58.88 5.02 -15.57	49.88 4.65 -10.00	46.23 4.33 -9.58	46.75 4.59 -7.38	40.48 4.53 -1.62	35.98 4.04 -0.40	33.87 3.18 -4.57
RAVENSWOOD_GT2_3 24246	31.36 3.43 0.00	29.04 3.13 0.00	24.54 2.57 0.00	22.95 2.29 0.00	22.91 2.25 0.00	26.03 2.68 0.00	31.49 3.37 0.00	33.10 3.60 0.00	35.36 3.95 -0.02	37.90 4.49 -0.13	44.33 4.82 -3.82	47.15 5.15 -3.84	51.06 5.12 -8.03	56.58 5.14 -12.52	66.01 4.97 -23.07	71.12 4.99 -28.01	71.72 4.92 -28.91	58.92 5.05 -15.57	49.91 4.69 -10.00	46.25 4.36 -9.58	46.78 4.63 -7.38	40.51 4.57 -1.62	36.01 4.07 -0.40	33.90 3.21 -4.57
RAVENSWOOD_GT2_4 24247	31.36 3.43 0.00	29.04 3.13 0.00	24.54 2.57 0.00	22.95 2.29 0.00	22.91 2.25 0.00	26.03 2.68 0.00	31.49 3.37 0.00	33.10 3.60 0.00	35.36 3.95 -0.02	37.90 4.49 -0.13	44.33 4.82 -3.82	47.15 5.15 -3.84	51.06 5.12 -8.03	56.58 5.14 -12.52	66.01 4.97 -23.07	71.12 4.99 -28.01	71.72 4.92 -28.91	58.92 5.05 -15.57	49.91 4.69 -10.00	46.25 4.36 -9.58	46.78 4.63 -7.38	40.51 4.57 -1.62	36.01 4.07 -0.40	33.90 3.21 -4.57
RAVENSWOOD_GT3_1 24248	31.33 3.41 0.00	29.02 3.11 0.00	24.51 2.55 0.00	22.93 2.27 0.00	22.91 2.25 0.00	26.03 2.68 0.00	31.49 3.37 0.00	33.10 3.60 0.00	35.32 3.92 -0.02	37.87 4.46 -0.13	44.30 4.79 -3.82	47.12 5.12 -3.84	51.02 5.08 -8.03	56.54 5.10 -12.52	65.97 4.93 -23.07	71.08 4.95 -28.01	71.68 4.89 -28.91	58.88 5.02 -15.57	49.91 4.69 -10.00	46.23 4.33 -9.58	46.75 4.59 -7.38	40.48 4.53 -1.62	35.98 4.04 -0.40	33.87 3.18 -4.57
RAVENSWOOD_GT3_2 24249	31.33 3.41 0.00	29.02 3.11 0.00	24.51 2.55 0.00	22.93 2.27 0.00	22.91 2.25 0.00	26.03 2.68 0.00	31.49 3.37 0.00	33.10 3.60 0.00	35.32 3.92 -0.02	37.87 4.46 -0.13	44.30 4.79 -3.82	47.12 5.12 -3.84	51.02 5.08 -8.03	56.54 5.10 -12.52	65.97 4.93 -23.07	71.08 4.95 -28.01	71.68 4.89 -28.91	58.88 5.02 -15.57	49.91 4.69 -10.00	46.23 4.33 -9.58	46.75 4.59 -7.38	40.48 4.53 -1.62	35.98 4.04 -0.40	33.87 3.18 -4.57

RAVENSWOOD_GT3_3 24250	31.39 3.46 0.00	29.07 3.16 0.00	24.56 2.59 0.00	22.97 2.31 0.00	22.93 2.27 0.00	26.05 2.71 0.00	31.52 3.40 0.00	33.13 3.63 0.00	35.39 3.99 -0.02	37.93 4.52 -0.13	44.37 4.85 -3.82	47.19 5.19 -3.84	51.10 5.15 -8.03	56.62 5.18 -12.52	66.04 5.01 -23.07	71.16 5.03 -28.01	71.75 4.96 -28.91	58.96 5.09 -15.57	49.95 4.72 -10.00	46.29 4.39 -9.58	46.82 4.66 -7.38	40.55 4.60 -1.62	36.04 4.10 -0.40	33.90 3.21 -4.57
RAVENSWOOD_GT3_4 24251	31.39 3.46 0.00	29.07 3.16 0.00	24.56 2.59 0.00	22.97 2.31 0.00	22.93 2.27 0.00	26.05 2.71 0.00	31.52 3.40 0.00	33.13 3.63 0.00	35.39 3.99 -0.02	37.93 4.52 -0.13	44.37 4.85 -3.82	47.19 5.19 -3.84	51.10 5.15 -8.03	56.62 5.18 -12.52	66.04 5.01 -23.07	71.16 5.03 -28.01	71.75 4.96 -28.91	58.96 5.09 -15.57	49.95 4.72 -10.00	46.29 4.39 -9.58	46.82 4.66 -7.38	40.55 4.60 -1.62	36.04 4.10 -0.40	33.90 3.21 -4.57
RAVENSWOOD_GT_1 23729	31.48 3.55 -0.01	29.15 3.24 -0.01	24.63 2.66 -0.01	23.04 2.37 -0.01	23.02 2.35 0.00	26.15 2.80 0.00	31.63 3.51 0.00	33.25 3.75 0.00	45.60 4.08 -10.15	53.83 4.62 -15.93	46.24 4.96 -5.58	47.31 5.30 -3.84	51.21 5.27 -8.03	56.73 5.29 -12.52	66.12 5.09 -23.07	71.23 5.11 -28.01	71.87 5.08 -28.91	59.07 5.21 -15.57	50.07 4.83 -10.01	46.40 4.49 -9.60	46.93 4.76 -7.39	43.79 4.70 -4.75	43.57 4.20 -7.83	33.98 3.29 -4.57
RAVENSWOOD_GT_10 24258	31.33 3.41 0.00	29.01 3.11 0.00	24.51 2.55 0.00	22.93 2.27 0.00	22.89 2.23 0.00	26.03 2.68 0.00	31.46 3.34 0.00	33.07 3.57 0.00	34.53 3.92 0.78	37.87 4.46 -0.13	44.30 4.79 -3.82	47.12 5.12 -3.84	51.02 5.08 -8.03	56.54 5.10 -12.52	65.97 4.93 -23.07	71.08 4.95 -28.01	71.68 4.89 -28.91	58.88 5.02 -15.57	49.88 4.65 -10.00	46.23 4.33 -9.59	46.75 4.59 -7.38	40.48 4.53 -1.62	35.99 4.04 -0.40	33.87 3.18 -4.57
RAVENSWOOD_GT_11 24259	31.33 3.41 0.00	29.01 3.11 0.00	24.51 2.55 0.00	22.93 2.27 0.00	22.89 2.23 0.00	26.03 2.68 0.00	31.46 3.34 0.00	33.07 3.57 0.00	34.53 3.92 0.78	37.87 4.46 -0.13	44.30 4.79 -3.82	47.12 5.12 -3.84	51.02 5.08 -8.03	56.54 5.10 -12.52	65.97 4.93 -23.07	71.08 4.95 -28.01	71.68 4.89 -28.91	58.88 5.02 -15.57	49.88 4.65 -10.00	46.23 4.33 -9.59	46.75 4.59 -7.38	40.48 4.53 -1.62	35.99 4.04 -0.40	33.87 3.18 -4.57
RAVENSWOOD_GT_4 24252	31.30 3.38 0.00	29.01 3.11 0.00	24.49 2.53 0.00	22.91 2.25 0.00	22.89 2.23 0.00	26.01 2.66 0.00	31.46 3.34 0.00	33.07 3.57 0.00	30.07 3.92 5.23	37.84 4.43 -0.13	44.26 4.75 -3.81	47.12 5.12 -3.84	51.02 5.08 -8.03	56.50 5.06 -12.52	65.97 4.93 -23.07	71.08 4.95 -28.01	71.68 4.89 -28.91	58.88 5.02 -15.57	49.89 4.65 -10.01	46.23 4.33 -9.59	46.72 4.55 -7.39	40.45 4.50 -1.63	35.98 4.01 -0.43	33.84 3.16 -4.57
RAVENSWOOD_GT_5 24254	31.30 3.38 0.00	29.01 3.11 0.00	24.49 2.53 0.00	22.91 2.25 0.00	22.89 2.23 0.00	26.01 2.66 0.00	31.46 3.34 0.00	33.07 3.57 0.00	30.07 3.92 5.23	37.84 4.43 -0.13	44.26 4.75 -3.81	47.12 5.12 -3.84	51.02 5.08 -8.03	56.50 5.06 -12.52	65.97 4.93 -23.07	71.08 4.95 -28.01	71.68 4.89 -28.91	58.88 5.02 -15.57	49.89 4.65 -10.01	46.23 4.33 -9.59	46.72 4.55 -7.39	40.45 4.50 -1.63	35.98 4.01 -0.43	33.84 3.16 -4.57
RAVENSWOOD_GT_6 24253	31.30 3.38 0.00	29.01 3.11 0.00	24.49 2.53 0.00	22.91 2.25 0.00	22.89 2.23 0.00	26.01 2.66 0.00	31.46 3.34 0.00	33.07 3.57 0.00	30.07 3.92 5.23	37.84 4.43 -0.13	44.26 4.75 -3.81	47.12 5.12 -3.84	51.02 5.08 -8.03	56.50 5.06 -12.52	65.97 4.93 -23.07	71.08 4.95 -28.01	71.68 4.89 -28.91	58.88 5.02 -15.57	49.89 4.65 -10.01	46.23 4.33 -9.59	46.72 4.55 -7.39	40.45 4.50 -1.63	35.98 4.01 -0.43	33.84 3.16 -4.57
RAVENSWOOD_GT_7 24255	31.30 3.38 0.00	29.01 3.11 0.00	24.49 2.53 0.00	22.91 2.25 0.00	22.89 2.23 0.00	26.01 2.66 0.00	31.46 3.34 0.00	33.07 3.57 0.00	30.07 3.92 5.23	37.84 4.43 -0.13	44.26 4.75 -3.81	47.12 5.12 -3.84	51.02 5.08 -8.03	56.50 5.06 -12.52	65.97 4.93 -23.07	71.08 4.95 -28.01	71.68 4.89 -28.91	58.88 5.02 -15.57	49.89 4.65 -10.01	46.23 4.33 -9.59	46.72 4.55 -7.39	40.45 4.50 -1.63	35.98 4.01 -0.43	33.84 3.16 -4.57
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	31.33 3.41 0.00	29.01 3.11 0.00	24.51 2.55 0.00	22.93 2.27 0.00	22.89 2.23 0.00	26.03 2.68 0.00	31.46 3.34 0.00	33.07 3.57 0.00	34.53 3.92 0.78	37.87 4.46 -0.13	44.30 4.79 -3.82	47.12 5.12 -3.84	51.02 5.08 -8.03	56.54 5.10 -12.52	65.97 4.93 -23.07	71.08 4.95 -28.01	71.68 4.89 -28.91	58.88 5.02 -15.57	49.88 4.65 -10.00	46.23 4.33 -9.59	46.75 4.59 -7.38	40.48 4.53 -1.62	35.99 4.04 -0.40	33.87 3.18 -4.57
RAVENSWOOD_GT_9 24257	31.33 3.41 0.00	29.01 3.11 0.00	24.51 2.55 0.00	22.93 2.27 0.00	22.89 2.23 0.00	26.03 2.68 0.00	31.46 3.34 0.00	33.07 3.57 0.00	34.53 3.92 0.78	37.87 4.46 -0.13	44.30 4.79 -3.82	47.12 5.12 -3.84	51.02 5.08 -8.03	56.54 5.10 -12.52	65.97 4.93 -23.07	71.08 4.95 -28.01	71.68 4.89 -28.91	58.88 5.02 -15.57	49.88 4.65 -10.00	46.23 4.33 -9.59	46.75 4.59 -7.38	40.48 4.53 -1.62	35.99 4.04 -0.40	33.87 3.18 -4.57
RAVENSWOOD___1 23533	31.45 3.52 -0.01	29.12 3.21 -0.01	24.61 2.63 0.00	23.04 2.37 0.00	22.99 2.33 0.00	26.12 2.78 0.00	31.60 3.49 0.00	33.22 3.72 0.00	43.92 4.05 -8.49	45.86 4.59 -7.98	45.33 4.93 -4.70	47.27 5.27 -3.84	51.18 5.23 -8.03	56.69 5.25 -12.52	66.04 5.01 -23.07	71.20 5.07 -28.01	71.83 5.04 -28.91	59.04 5.17 -15.57	50.02 4.79 -10.00	46.35 4.46 -9.58	46.89 4.73 -7.38	42.20 4.70 -3.17	39.79 4.16 -4.08	33.95 3.26 -4.57
RAVENSWOOD___2 23534	31.39 3.46 -0.01	29.07 3.16 -0.01	24.56 2.59 0.00	22.97 2.31 0.00	22.95 2.29 0.00	26.08 2.73 0.00	31.52 3.40 0.00	33.16 3.66 0.00	43.75 3.92 -8.45	45.58 4.36 -7.94	45.00 4.61 -4.70	46.96 4.96 -3.84	50.84 4.89 -8.03	56.39 4.94 -12.52	65.74 4.71 -23.07	70.85 4.73 -28.01	71.53 4.73 -28.91	58.73 4.86 -15.57	49.74 4.51 -10.00	46.09 4.20 -9.58	46.61 4.45 -7.38	41.92 4.43 -3.16	39.58 3.97 -4.06	33.90 3.21 -4.57
RAVENSWOOD___3 23535	31.33 3.41 0.00	29.02 3.11 0.00	24.51 2.55 0.00	22.93 2.27 0.00	22.91 2.25 0.00	26.03 2.68 0.00	31.49 3.37 0.00	33.10 3.60 0.00	35.32 3.92 -0.02	37.87 4.46 -0.13	44.30 4.79 -3.82	47.12 5.12 -3.84	51.02 5.08 -8.03	56.54 5.10 -12.52	65.97 4.93 -23.07	71.08 4.95 -28.01	71.68 4.89 -28.91	58.88 5.02 -15.57	49.91 4.69 -10.00	46.23 4.33 -9.58	46.75 4.59 -7.38	40.48 4.53 -1.62	35.98 4.04 -0.40	33.87 3.18 -4.57
RAVENSWOOD___4 23820	31.42 3.49 0.00	29.12 3.21 0.00	24.61 2.63 0.00	23.01 2.35 0.00	22.97 2.31 0.00	26.10 2.75 0.00	31.58 3.46 0.00	33.19 3.69 0.00	42.21 4.02 -6.81	37.92 4.52 -0.12	44.38 4.85 -3.82	47.23 5.23 -3.84	51.14 5.19 -8.03	56.66 5.22 -12.52	66.01 4.97 -23.07	71.16 5.03 -28.01	71.79 5.00 -28.91	59.00 5.13 -15.57	49.97 4.75 -9.99	46.31 4.43 -9.57	46.84 4.69 -7.37	40.60 4.67 -1.60	36.04 4.13 -0.36	33.95 3.26 -4.57
RCPL_TRUST___DRP 24196	31.33 3.41 0.00	29.02 3.11 0.00	24.51 2.55 0.00	22.93 2.27 0.00	22.91 2.25 0.00	26.03 2.68 0.00	31.49 3.37 0.00	33.10 3.60 0.00	35.35 3.95 -0.02	37.89 4.49 -0.13	44.33 4.82 -3.82	47.15 5.15 -3.84	51.06 5.12 -8.03	56.58 5.14 -12.52	66.01 4.97 -23.07	71.16 5.03 -28.00	71.71 4.92 -28.91	58.92 5.05 -15.57	49.91 4.69 -10.00	46.23 4.33 -9.58	46.75 4.59 -7.38	40.48 4.53 -1.61	35.96 4.04 -0.37	33.87 3.18 -4.57

RENSSELAER___COGEN 23796	29.10 1.17 0.00	26.97 1.06 0.00	22.89 0.92 0.00	21.46 0.80 0.00	21.46 0.80 0.00	24.33 0.98 0.00	29.21 1.10 0.00	30.62 1.12 0.00	32.57 1.19 0.00	34.70 1.43 0.01	37.42 1.53 -0.19	40.10 1.76 -0.19	40.01 1.71 -0.39	41.11 1.63 -0.56	39.40 1.63 0.20	40.12 1.64 -0.37	39.54 1.48 -0.19	40.05 1.68 -0.08	35.97 1.48 0.73	33.86 1.48 -0.09	35.74 1.46 0.43	35.48 1.39 0.18	32.81 1.34 0.00	33.00 1.26 -5.74
REVERE_CPPR_DRP 24186	28.85 0.92 0.00	26.74 0.83 0.00	22.54 0.57 0.00	21.26 0.60 0.00	21.26 0.60 0.00	24.09 0.75 0.00	29.13 1.01 0.00	30.56 1.06 0.00	32.64 1.26 0.00	34.61 1.33 0.00	37.23 1.53 0.00	39.72 1.57 0.00	39.57 1.67 0.00	40.48 1.56 0.00	39.49 1.52 0.00	39.65 1.53 0.00	39.24 1.36 0.00	39.63 1.34 0.00	36.49 1.27 0.00	33.37 1.06 0.00	35.86 1.08 0.00	35.60 1.27 0.00	32.46 0.92 0.00	26.94 0.73 -0.10
RIVERBAY___ 323610	31.39 3.46 -0.01	29.15 3.24 -0.01	24.65 2.68 0.00	23.08 2.42 0.00	23.06 2.40 0.00	26.17 2.82 0.00	31.55 3.43 0.00	33.09 3.60 0.00	35.31 3.92 -0.01	37.86 4.46 -0.12	44.29 4.79 -3.81	47.11 5.12 -3.83	51.02 5.08 -8.03	56.54 5.10 -12.52	65.86 4.82 -23.07	71.04 4.92 -28.00	71.68 4.89 -28.91	58.92 5.05 -15.57	49.91 4.69 -10.00	46.29 4.39 -9.58	46.82 4.66 -7.38	40.50 4.57 -1.61	35.96 4.04 -0.37	33.83 3.16 -4.56
ROCHESTER_9_IC 23652	28.09 0.17 0.00	26.01 0.10 0.00	22.16 0.20 0.00	20.76 0.10 0.00	20.76 0.10 0.00	23.56 0.21 0.00	28.40 0.28 0.00	29.23 -0.27 0.00	30.94 -0.44 0.00	32.95 -0.33 -0.01	35.31 -0.39 0.00	37.59 -0.57 0.00	37.57 -0.34 0.00	38.24 -0.70 -0.02	38.01 -0.49 -0.53	38.03 -0.50 -0.40	38.01 -0.34 -0.47	37.91 -0.65 -0.26	35.40 -0.32 -0.49	32.16 -0.29 -0.14	34.61 -0.49 -0.32	34.33 -0.10 -0.11	31.45 -0.09 0.00	26.25 -0.39 -0.53
ROSETON___1 23587	30.58 2.65 0.00	28.34 2.43 0.00	23.97 2.00 0.00	22.43 1.78 0.00	22.41 1.75 0.00	25.47 2.12 0.00	30.76 2.64 0.00	32.30 2.80 0.00	34.42 3.04 0.00	36.88 3.49 -0.11	42.56 3.75 -3.11	45.30 4.01 -3.13	48.50 4.02 -6.58	53.24 4.01 -10.31	62.31 3.91 -20.44	66.15 3.93 -24.10	66.80 3.87 -25.05	55.80 3.98 -13.52	48.54 3.70 -9.62	44.00 3.42 -8.27	45.36 3.62 -6.97	39.48 3.54 -1.62	34.67 3.12 0.00	33.09 2.45 -4.53
ROSETON___2 23588	30.58 2.65 0.00	28.34 2.43 0.00	23.97 2.00 0.00	22.43 1.78 0.00	22.41 1.75 0.00	25.47 2.12 0.00	30.76 2.64 0.00	32.30 2.80 0.00	34.42 3.04 0.00	36.88 3.49 -0.11	42.56 3.75 -3.11	45.30 4.01 -3.13	48.50 4.02 -6.58	53.24 4.01 -10.31	62.31 3.91 -20.44	66.15 3.93 -24.10	66.80 3.87 -25.05	55.80 3.98 -13.52	48.54 3.70 -9.62	44.00 3.42 -8.27	45.36 3.62 -6.97	39.48 3.54 -1.62	34.67 3.12 0.00	33.09 2.45 -4.53
RUSSELL___1 23602	28.51 0.59 0.00	26.35 0.44 0.00	22.43 0.46 0.00	21.03 0.37 0.00	21.03 0.37 0.00	23.88 0.54 0.00	28.90 0.79 0.00	29.85 0.36 0.00	31.70 0.31 0.00	33.69 0.40 -0.01	36.16 0.46 0.00	38.46 0.30 0.00	38.40 0.49 0.00	39.05 0.12 -0.02	38.73 0.23 -0.53	38.79 0.27 -0.40	38.84 0.49 -0.47	38.79 0.23 -0.26	36.25 0.53 -0.49	33.00 0.55 -0.14	35.41 0.31 -0.32	35.12 0.69 -0.11	32.08 0.54 0.00	26.64 0.00 -0.53
RUSSELL___2 23532	28.51 0.59 0.00	26.35 0.44 0.00	22.43 0.46 0.00	21.03 0.37 0.00	21.03 0.37 0.00	23.88 0.54 0.00	28.90 0.79 0.00	29.85 0.36 0.00	31.70 0.31 0.00	33.69 0.40 -0.01	36.16 0.46 0.00	38.46 0.30 0.00	38.40 0.49 0.00	39.05 0.12 -0.02	38.73 0.23 -0.53	38.79 0.27 -0.40	38.84 0.49 -0.47	38.79 0.23 -0.26	36.25 0.53 -0.49	33.00 0.55 -0.14	35.41 0.31 -0.32	35.12 0.69 -0.11	32.08 0.54 0.00	26.64 0.00 -0.53
RUSSELL___3 23549	28.09 0.17 0.00	26.01 0.10 0.00	22.16 0.20 0.00	20.78 0.12 0.00	20.78 0.12 0.00	23.58 0.23 0.00	28.46 0.34 0.00	29.32 -0.18 0.00	31.04 -0.34 0.00	32.98 -0.30 -0.01	35.38 -0.32 0.00	37.63 -0.53 0.00	37.60 -0.30 0.00	38.24 -0.70 -0.02	37.97 -0.53 -0.53	38.03 -0.50 -0.40	38.05 -0.30 -0.47	38.02 -0.54 -0.26	35.51 -0.21 -0.49	32.32 -0.13 -0.14	34.75 -0.35 -0.32	34.47 0.03 -0.11	31.58 0.03 0.00	26.30 -0.34 -0.53
RUSSELL___4 23556	28.48 0.56 0.00	26.32 0.41 0.00	22.43 0.46 0.00	21.03 0.37 0.00	21.03 0.37 0.00	23.88 0.54 0.00	28.88 0.76 0.00	29.85 0.36 0.00	31.70 0.31 0.00	33.69 0.40 -0.01	36.13 0.43 0.00	38.43 0.27 0.00	38.40 0.49 0.00	39.01 0.08 -0.02	38.69 0.19 -0.53	38.79 0.27 -0.40	38.81 0.46 -0.47	38.79 0.23 -0.26	36.21 0.49 -0.49	33.00 0.55 -0.14	35.41 0.31 -0.32	35.12 0.69 -0.11	32.08 0.54 0.00	26.64 0.00 -0.53
RUSSELL___STATION 23914	28.09 0.17 0.00	26.01 0.10 0.00	22.16 0.20 0.00	20.78 0.12 0.00	20.78 0.12 0.00	23.58 0.23 0.00	28.46 0.34 0.00	29.32 -0.18 0.00	31.04 -0.34 0.00	32.98 -0.30 -0.01	35.38 -0.32 0.00	37.63 -0.53 0.00	37.60 -0.30 0.00	38.24 -0.70 -0.02	37.97 -0.53 -0.40	38.03 -0.50 -0.47	38.05 -0.30 -0.47	38.02 -0.54 -0.26	35.51 -0.21 -0.49	32.32 -0.13 -0.14	34.75 -0.35 -0.32	34.47 0.03 -0.11	31.58 0.03 0.00	26.30 -0.34 -0.53
S SALMON___HYD 24043	27.90 -0.03 0.00	25.86 -0.05 0.00	21.84 -0.13 0.00	20.57 -0.08 0.00	20.57 -0.08 0.00	23.32 -0.02 0.00	28.18 0.06 0.00	29.53 0.03 0.00	31.88 0.50 0.00	33.78 0.50 0.00	36.34 0.64 0.00	38.81 0.65 0.00	38.63 0.72 0.00	39.31 0.39 0.00	38.31 0.34 0.00	38.46 0.34 0.00	38.04 -0.11 -0.27	38.29 -0.15 -0.15	35.44 -0.07 -0.29	32.26 -0.13 -0.08	34.89 -0.07 -0.18	34.53 0.14 -0.06	31.48 -0.06 0.00	26.32 -0.08 -0.29
SELKIRK___I 23801	29.15 1.23 0.00	27.02 1.11 0.00	22.91 0.94 0.00	21.48 0.83 0.00	21.46 0.80 0.00	24.35 1.00 0.00	29.19 1.07 0.00	30.59 1.09 0.00	32.54 1.16 0.00	34.66 1.40 0.02	37.20 1.50 0.00	39.95 1.79 0.00	39.69 1.78 0.00	40.62 1.75 0.05	38.45 1.71 1.22	38.91 1.72 0.92	38.29 1.48 1.06	39.31 1.61 0.60	35.55 1.44 1.12	33.38 1.39 0.32	35.45 1.39 0.72	35.43 1.34 0.24	32.90 1.36 0.00	32.99 1.18 -5.70
SELKIRK___II 23799	28.93 1.00 0.00	26.84 0.93 0.00	22.74 0.77 0.00	21.34 0.68 0.00	21.32 0.66 0.00	24.16 0.82 0.00	29.05 0.93 0.00	30.47 0.97 0.00	32.42 1.03 0.00	34.52 1.26 0.02	37.05 1.36 0.00	39.69 1.53 0.00	39.43 1.52 0.00	40.31 1.44 0.05	38.10 1.44 1.31	38.58 1.45 0.99	38.03 1.29 1.14	39.15 1.49 0.64	35.33 1.30 1.20	33.22 1.26 0.35	35.25 1.25 0.78	35.30 1.23 0.26	32.77 1.23 0.00	33.01 1.18 -5.73
SENECA OSWGO___HYD 24041	27.84 -0.08 0.00	25.83 -0.08 0.00	21.86 -0.11 0.00	20.51 -0.14 0.00	20.53 -0.12 0.00	23.28 -0.07 0.00	28.06 -0.06 0.00	29.35 -0.15 0.00	31.26 -0.13 0.00	33.22 -0.07 0.00	35.63 -0.07 0.00	38.05 -0.11 0.00	37.87 -0.04 0.00	38.74 -0.19 -0.01	38.11 -0.19 -0.33	38.18 -0.19 -0.25	37.93 -0.26 -0.31	38.16 -0.31 -0.17	35.37 -0.18 -0.32	32.24 -0.16 -0.09	34.74 -0.24 -0.21	34.26 -0.14 -0.07	31.39 -0.16 0.00	26.30 -0.16 -0.34
SENECA___ENERGY 23797	27.82 -0.11 0.00	25.80 -0.10 0.00	21.92 -0.04 0.00	20.55 -0.10 0.00	20.57 -0.08 0.00	23.35 0.00 0.00	28.18 0.06 0.00	29.23 -0.27 0.00	31.07 -0.31 0.00	33.05 -0.23 -0.01	35.45 -0.25 0.00	37.74 -0.42 0.00	37.64 -0.26 0.00	38.39 -0.54 -0.02	38.08 -0.45 -0.56	38.09 -0.46 -0.43	38.04 -0.34 -0.50	38.12 -0.46 -0.28	35.57 -0.18 -0.52	32.30 -0.16 -0.15	34.83 -0.28 -0.34	34.41 -0.03 -0.11	31.42 -0.13 0.00	26.36 -0.31 -0.56

SHOEMAKER___GT 23640	30.44 2.51 0.00	28.24 2.33 0.00	23.88 1.91 0.00	22.37 1.71 0.00	22.35 1.69 0.00	25.38 2.03 0.00	30.65 2.53 0.00	32.18 2.68 0.00	34.27 2.89 0.00	36.70 3.33 -0.09	42.21 3.60 -2.91	44.99 3.89 -2.93	48.00 3.94 -6.15	52.44 3.89 -9.63	60.39 3.83 -18.59	64.19 3.93 -22.15	64.76 3.87 -23.02	54.69 3.98 -12.41	47.43 3.70 -8.51	43.31 3.39 -7.61	44.60 3.62 -6.21	39.24 3.50 -1.41	34.57 3.03 0.00	32.61 2.32 -4.17
SHOREHAM_IC_1 23715	34.47 3.77 -2.78	29.58 3.32 -0.35	24.81 2.77 -0.08	23.44 2.44 -0.35	23.56 2.35 -0.55	26.12 2.78 0.00	31.07 2.95 0.00	33.56 3.89 -0.17	37.50 4.39 -1.72	41.39 5.16 -2.96	44.60 5.10 -3.80	47.77 5.53 -4.08	50.95 5.00 -8.04	60.92 5.52 -16.48	66.99 5.50 -23.52	71.50 5.38 -28.01	71.99 5.19 -28.91	59.56 5.63 -15.64	50.62 5.14 -10.25	46.85 4.88 -9.66	47.30 5.15 -7.38	43.29 5.22 -3.75	40.98 4.38 -5.05	34.55 3.47 -4.97
SHOREHAM_IC_2 23716	34.47 3.77 -2.78	29.58 3.32 -0.35	24.81 2.77 -0.08	23.44 2.44 -0.35	23.56 2.35 -0.55	26.12 2.78 0.00	31.07 2.95 0.00	33.56 3.89 -0.17	37.50 4.39 -1.72	41.39 5.16 -2.96	44.60 5.10 -3.80	47.77 5.53 -4.08	50.95 5.00 -8.04	60.92 5.52 -16.48	66.99 5.50 -23.52	71.50 5.38 -28.01	71.99 5.19 -28.91	59.56 5.63 -15.64	50.62 5.14 -10.25	46.85 4.88 -9.66	47.30 5.15 -7.38	43.29 5.22 -3.75	40.98 4.38 -5.05	34.55 3.47 -4.97
SISSONVILLE____ 23735	25.72 -2.21 0.00	23.86 -2.05 0.00	20.56 -1.41 0.00	19.54 -1.12 0.00	19.56 -1.10 0.00	21.55 -1.80 0.00	25.95 -2.16 0.00	28.00 -1.50 0.00	29.72 -1.66 0.00	30.48 -2.80 0.00	32.77 -2.93 0.00	35.14 -3.02 0.00	34.69 -3.22 0.00	36.31 -2.61 0.00	35.31 -2.66 0.00	35.30 -2.82 0.00	35.38 -2.50 0.00	35.61 -2.68 0.00	32.37 -2.85 0.00	29.47 -2.84 0.00	32.24 -2.54 0.00	31.79 -2.54 0.00	29.24 -2.30 0.00	24.26 -1.85 0.00
SITHE_IND_GS1 24169	27.20 -0.73 0.00	25.26 -0.65 0.00	21.38 -0.59 0.00	20.10 -0.56 0.00	20.10 -0.56 0.00	22.74 -0.61 0.00	27.39 -0.73 0.00	28.64 -0.86 0.00	30.44 -0.94 0.00	32.32 -0.97 0.00	34.66 -1.04 0.00	36.98 -1.18 0.00	36.81 -1.10 0.00	37.72 -1.21 -0.01	37.07 -1.18 -0.28	37.15 -1.18 -0.21	36.96 -1.17 -0.25	37.21 -1.23 -0.14	34.46 -1.02 -0.26	31.45 -0.94 -0.08	33.90 -1.04 -0.17	33.46 -0.93 -0.06	30.69 -0.85 0.00	25.74 -0.65 -0.28
SITHE_IND_GS2 24170	27.20 -0.73 0.00	25.26 -0.65 0.00	21.38 -0.59 0.00	20.10 -0.56 0.00	20.10 -0.56 0.00	22.74 -0.61 0.00	27.39 -0.73 0.00	28.64 -0.86 0.00	30.44 -0.94 0.00	32.32 -0.97 0.00	34.66 -1.04 0.00	36.98 -1.18 0.00	36.81 -1.10 0.00	37.72 -1.21 -0.01	37.07 -1.18 -0.28	37.15 -1.18 -0.21	36.96 -1.17 -0.25	37.21 -1.23 -0.14	34.46 -1.02 -0.26	31.45 -0.94 -0.08	33.90 -1.04 -0.17	33.46 -0.93 -0.06	30.69 -0.85 0.00	25.74 -0.65 -0.28
SITHE_IND_GS3 24171	27.20 -0.73 0.00	25.26 -0.65 0.00	21.38 -0.59 0.00	20.10 -0.56 0.00	20.10 -0.56 0.00	22.74 -0.61 0.00	27.39 -0.73 0.00	28.64 -0.86 0.00	30.44 -0.94 0.00	32.32 -0.97 0.00	34.66 -1.04 0.00	36.98 -1.18 0.00	36.81 -1.10 0.00	37.72 -1.21 -0.01	37.07 -1.18 -0.28	37.15 -1.18 -0.21	36.96 -1.17 -0.25	37.21 -1.23 -0.14	34.46 -1.02 -0.26	31.45 -0.94 -0.08	33.90 -1.04 -0.17	33.46 -0.93 -0.06	30.69 -0.85 0.00	25.74 -0.65 -0.28
SITHE_IND_GS4 24172	27.20 -0.73 0.00	25.26 -0.65 0.00	21.38 -0.59 0.00	20.10 -0.56 0.00	20.10 -0.56 0.00	22.74 -0.61 0.00	27.39 -0.73 0.00	28.64 -0.86 0.00	30.44 -0.94 0.00	32.32 -0.97 0.00	34.66 -1.04 0.00	36.98 -1.18 0.00	36.81 -1.10 0.00	37.72 -1.21 -0.01	37.07 -1.18 -0.28	37.15 -1.18 -0.21	36.96 -1.17 -0.25	37.21 -1.23 -0.14	34.46 -1.02 -0.26	31.45 -0.94 -0.08	33.90 -1.04 -0.17	33.46 -0.93 -0.06	30.69 -0.85 0.00	25.74 -0.65 -0.28
SITHE___BATAVIA 24024	27.73 -0.19 0.00	25.75 -0.15 0.00	22.08 0.11 0.00	20.70 0.04 0.00	20.70 0.04 0.00	23.42 0.07 0.00	28.26 0.14 0.00	28.67 -0.83 0.00	30.03 -1.35 0.00	31.89 -1.40 -0.01	34.23 -1.47 0.00	36.33 -1.83 0.00	36.32 -1.59 0.00	36.87 -2.10 -0.05	36.72 -1.86 -0.62	36.72 -1.87 -0.47	36.80 -1.63 -0.54	36.61 -1.99 -0.30	34.53 -1.27 -0.57	31.25 -1.23 -0.16	33.75 -1.39 -0.37	33.53 -0.93 -0.12	30.98 -0.57 0.00	25.86 -0.86 -0.61
SITHE___INDEPEND 23800	27.20 -0.73 0.00	25.26 -0.65 0.00	21.38 -0.59 0.00	20.10 -0.56 0.00	20.10 -0.56 0.00	22.74 -0.61 0.00	27.39 -0.73 0.00	28.64 -0.86 0.00	30.44 -0.94 0.00	32.32 -0.97 0.00	34.66 -1.04 0.00	36.98 -1.18 0.00	36.81 -1.10 0.00	37.72 -1.21 -0.01	37.07 -1.18 -0.28	37.15 -1.18 -0.21	36.96 -1.17 -0.25	37.21 -1.23 -0.14	34.46 -1.02 -0.26	31.45 -0.94 -0.08	33.90 -1.04 -0.17	33.46 -0.93 -0.06	30.69 -0.85 0.00	25.74 -0.65 -0.28
SITHE___MASSENA 23902	26.14 -1.79 0.00	24.25 -1.66 0.00	20.82 -1.14 0.00	19.75 -0.91 0.00	19.77 -0.89 0.00	21.90 -1.45 0.00	26.35 -1.77 0.00	28.26 -1.24 0.00	30.03 -1.35 0.00	31.08 -2.20 0.00	33.34 -2.36 0.00	35.76 -2.40 0.00	35.25 -2.65 0.00	36.89 -2.03 0.00	35.92 -2.05 0.00	35.99 -2.13 0.00	36.03 -1.86 0.00	36.30 -1.99 0.00	33.04 -2.18 0.00	30.15 -2.16 0.00	32.86 -1.91 0.00	32.27 -2.06 0.00	29.71 -1.83 0.00	24.65 -1.46 0.00
SITHE___OGDNSBRG 24021	26.19 -1.73 0.00	24.28 -1.63 0.00	20.87 -1.10 0.00	19.85 -0.81 0.00	19.87 -0.78 0.00	21.95 -1.40 0.00	26.43 -1.69 0.00	28.53 -0.97 0.00	30.31 -1.07 0.00	31.25 -2.03 0.00	33.56 -2.14 0.00	35.99 -2.17 0.00	35.45 -2.46 0.00	37.17 -1.75 0.00	36.18 -1.78 0.00	36.21 -1.90 0.00	36.33 -1.55 0.00	36.57 -1.72 0.00	33.25 -1.97 0.00	30.28 -2.03 0.00	33.04 -1.74 0.00	32.51 -1.82 0.00	29.84 -1.70 0.00	24.75 -1.36 0.00
SITHE___STERLING 23777	28.62 0.70 0.00	26.53 0.62 0.00	22.41 0.44 0.00	21.09 0.43 0.00	21.11 0.45 0.00	23.93 0.58 0.00	28.90 0.79 0.00	30.30 0.80 0.00	32.29 0.91 0.00	34.28 1.00 0.00	36.81 1.11 0.00	39.30 1.14 0.00	39.12 1.21 0.00	40.05 1.13 0.00	39.07 1.10 0.00	39.23 1.11 0.00	38.83 0.95 0.00	39.21 0.92 0.00	36.14 0.91 0.00	33.08 0.77 0.00	35.54 0.76 0.00	35.26 0.93 0.00	32.21 0.66 0.00	26.77 0.52 -0.13
SOUTH CAIRO___GT 23612	30.38 2.46 0.00	28.19 2.28 0.00	23.86 1.89 0.00	22.35 1.69 0.00	22.33 1.67 0.00	25.33 1.98 0.00	30.54 2.42 0.00	32.10 2.60 0.00	34.14 2.76 0.00	36.50 3.16 -0.06	40.76 3.57 -1.50	43.56 3.89 -1.51	45.06 3.98 -3.17	47.84 3.93 -4.99	52.38 3.83 -10.58	54.28 4.00 -12.16	54.79 3.82 -13.08	49.35 3.98 -7.07	44.19 3.66 -5.30	39.97 3.36 -4.30	42.16 3.58 -3.81	38.67 3.43 -0.91	34.57 3.03 0.00	33.43 2.35 -4.97
SOUTH HAMPTN___IC 23720	35.24 4.55 -2.76	30.27 4.02 -0.35	25.36 3.32 -0.08	23.94 2.93 -0.35	24.06 2.85 -0.55	26.68 3.34 0.00	31.75 3.63 0.00	34.39 4.72 -0.17	38.53 5.43 -1.72	42.63 6.39 -2.96	46.03 6.53 -3.80	49.34 7.10 -4.08	52.58 6.63 -8.04	62.63 7.24 -16.48	68.74 7.25 -23.52	73.25 7.13 -28.01	73.77 6.97 -28.91	61.32 7.39 -15.64	52.17 6.69 -10.25	48.27 6.30 -9.66	48.80 6.64 -7.38	44.64 6.56 -3.75	42.05 5.46 -5.05	35.34 4.26 -4.97
SOUTHOLD___IC 23719	37.98 7.29 -2.76	32.74 6.48 -0.35	27.40 5.36 -0.08	25.84 4.83 -0.35	25.89 4.69 -0.55	28.74 5.39 0.00	34.22 6.10 0.00	37.05 7.37 -0.17	41.55 8.44 -1.72	46.19 9.95 -2.96	50.06 10.57 -3.80	53.77 11.53 -4.08	56.97 11.03 -8.04	67.26 11.87 -16.48	73.44 11.96 -23.52	77.98 11.85 -28.01	78.58 11.78 -28.91	66.14 12.21 -15.64	56.39 10.92 -10.25	52.25 10.28 -9.66	53.01 10.85 -7.38	48.38 10.30 -3.75	45.21 8.61 -5.05	37.76 6.68 -4.97

ST LAWRENCE____ 23600	26.22 -1.70 0.00	24.33 -1.58 0.00	20.78 -1.19 0.00	19.69 -0.97 0.00	19.71 -0.95 0.00	21.97 -1.38 0.00	26.43 -1.69 0.00	28.14 -1.36 0.00	29.91 -1.47 0.00	31.21 -2.06 0.00	33.48 -2.21 0.00	35.87 -2.29 0.00	35.45 -2.46 0.00	36.97 -1.94 0.00	36.03 -1.93 0.00	36.06 -2.06 0.00	36.10 -1.78 0.00	36.38 -1.91 0.00	33.22 -2.01 0.00	30.34 -1.97 0.00	33.04 -1.74 0.00	32.44 -1.89 0.00	29.87 -1.67 0.00	24.78 -1.33 0.00
STATION 5_MISC_HYD 23604	28.09 0.17 0.00	26.01 0.10 0.00	22.16 0.20 0.00	20.76 0.10 0.00	20.76 0.10 0.00	23.56 0.21 0.00	28.40 0.28 0.00	29.23 -0.27 0.00	30.94 -0.44 0.00	32.95 -0.33 -0.01	35.31 -0.39 0.00	37.59 -0.57 0.00	37.57 -0.34 0.00	38.24 -0.70 -0.02	38.01 -0.49 -0.53	38.03 -0.50 -0.40	38.01 -0.34 -0.47	37.91 -0.65 -0.26	35.40 -0.32 -0.49	32.16 -0.29 -0.14	34.61 -0.49 -0.32	34.33 -0.10 -0.11	31.45 -0.09 0.00	26.25 -0.39 -0.53
STEEL____WIND 323596	27.45 -0.47 0.00	25.57 -0.34 0.00	21.99 0.02 0.00	20.62 -0.04 0.00	20.64 -0.02 0.00	23.30 -0.05 0.00	28.12 0.00 0.00	28.44 -1.06 0.00	29.78 -1.60 0.00	31.62 -1.66 -0.01	34.02 -1.68 0.00	36.14 -2.02 0.00	36.09 -1.82 0.00	36.72 -2.33 -0.14	36.60 -2.09 -0.72	36.57 -2.10 -0.55	36.70 -1.82 -0.64	36.47 -2.18 -0.36	34.48 -1.41 -0.67	31.02 -1.49 -0.19	33.71 -1.49 -0.43	33.41 -1.06 -0.14	30.82 -0.72 0.00	25.81 -1.02 -0.72
STEBEN_REC_LFGE 323667	28.23 0.31 0.00	26.22 0.31 0.00	22.45 0.48 0.00	21.05 0.39 0.00	21.11 0.45 0.00	23.98 0.63 0.00	29.02 0.90 0.00	29.68 0.18 0.00	31.41 0.03 0.00	33.42 0.13 -0.01	35.95 0.25 0.00	38.20 0.04 0.00	38.14 0.23 0.00	38.79 -0.19 -0.06	38.82 -0.08 -0.93	38.71 -0.11 -0.70	38.85 0.15 -0.82	38.56 -0.19 -0.46	36.40 0.32 -0.86	32.69 0.13 -0.25	35.47 0.14 -0.56	35.06 0.55 -0.19	31.95 0.41 0.00	26.86 -0.18 -0.93
STONY____BROOK 24151	34.84 4.11 -2.81	29.94 3.68 -0.36	25.10 3.05 -0.08	23.71 2.71 -0.35	23.85 2.64 -0.55	26.45 3.11 0.00	31.46 3.34 0.00	33.98 4.31 -0.17	37.87 4.77 -1.72	41.69 5.46 -2.96	44.89 5.39 -3.80	47.93 5.69 -4.08	51.10 5.15 -8.04	61.04 5.64 -16.48	67.10 5.62 -23.52	71.58 5.45 -28.01	72.06 5.26 -28.91	59.64 5.71 -15.64	50.76 5.28 -10.25	46.94 4.97 -9.66	47.51 5.35 -7.38	43.61 5.53 -3.75	41.36 4.76 -5.05	34.87 3.79 -4.97
STURGEON_POOL_HYD 23609	31.16 3.24 0.00	28.94 3.03 0.00	24.47 2.50 0.00	22.91 2.25 0.00	22.91 2.25 0.00	25.87 2.52 0.00	31.10 2.98 0.00	32.69 3.19 0.00	34.68 3.29 0.00	37.08 3.73 -0.08	41.87 4.32 -1.85	44.72 4.69 -1.87	46.79 4.96 -3.92	49.98 4.86 -6.19	56.19 4.82 -13.40	58.40 4.99 -15.28	59.85 5.04 -16.93	52.58 5.13 -9.15	46.87 4.83 -6.82	42.24 4.36 -5.57	44.41 4.73 -4.90	40.13 4.63 -1.17	35.58 4.04 0.00	33.69 2.95 -4.63
SYNERGY____BIOGAS 323694	27.73 -0.19 0.00	25.75 -0.15 0.00	22.08 0.11 0.00	20.70 0.04 0.00	20.70 0.04 0.00	23.42 0.07 0.00	28.26 0.14 0.00	28.67 -0.83 0.00	30.03 -1.35 0.00	31.89 -1.40 -0.01	34.23 -1.47 0.00	36.33 -1.83 0.00	36.32 -1.59 0.00	36.87 -2.10 -0.05	36.72 -1.86 -0.62	36.72 -1.87 -0.47	36.80 -1.63 -0.54	36.61 -1.99 -0.30	34.53 -1.27 -0.57	31.25 -1.23 -0.16	33.75 -1.39 -0.37	33.53 -0.93 -0.12	30.98 -0.57 0.00	25.86 -0.86 -0.61
SYRACUSE____ENERGY_ST1 323597	28.04 0.11 0.00	26.01 0.10 0.00	22.01 0.04 0.00	20.66 0.00 0.00	20.68 0.02 0.00	23.44 0.09 0.00	28.29 0.17 0.00	29.56 0.06 0.00	31.48 0.09 0.00	33.45 0.17 -0.01	35.84 0.14 0.00	38.27 0.11 0.00	38.14 0.23 0.00	39.01 0.08 -0.02	38.46 0.08 -0.42	38.51 0.08 -0.32	38.23 -0.04 -0.38	38.43 -0.08 -0.21	35.70 0.07 -0.40	32.46 0.03 -0.12	35.00 -0.03 -0.26	34.52 0.10 -0.09	31.58 0.03 0.00	26.51 -0.03 -0.43
SYRACUSE____ENERGY_ST2 323598	28.04 0.11 0.00	26.01 0.10 0.00	22.01 0.04 0.00	20.66 0.00 0.00	20.68 0.02 0.00	23.44 0.09 0.00	28.29 0.17 0.00	29.56 0.06 0.00	31.48 0.09 0.00	33.45 0.17 -0.01	35.84 0.14 0.00	38.27 0.11 0.00	38.14 0.23 0.00	39.01 0.08 -0.02	38.46 0.08 -0.42	38.51 0.08 -0.32	38.23 -0.04 -0.38	38.43 -0.08 -0.21	35.70 0.07 -0.40	32.46 0.03 -0.12	35.00 -0.03 -0.26	34.52 0.10 -0.09	31.58 0.03 0.00	26.51 -0.03 -0.43
SYRACUSE____POWER 24017	28.23 0.31 0.00	26.17 0.26 0.00	22.14 0.17 0.00	20.78 0.12 0.00	20.80 0.15 0.00	23.60 0.26 0.00	28.51 0.39 0.00	29.85 0.36 0.00	31.82 0.44 0.00	33.75 0.47 -0.01	36.16 0.46 0.00	38.62 0.46 0.00	38.48 0.57 0.00	39.36 0.43 -0.02	38.79 0.42 -0.41	38.85 0.42 -0.31	38.27 0.00 -0.39	38.44 -0.08 -0.22	35.74 0.11 -0.41	32.52 0.10 -0.12	35.07 0.03 -0.26	34.59 0.17 -0.09	31.61 0.06 0.00	26.51 -0.03 -0.43
TRIGEN____CC 323695	43.80 3.49 -12.39	31.42 3.26 -2.24	24.90 2.70 -0.23	23.40 2.40 -0.35	23.58 2.37 -0.55	26.12 2.78 0.00	31.21 3.09 0.00	33.97 3.75 -0.72	37.12 4.02 -1.72	40.80 4.56 -2.96	44.32 4.82 -3.80	47.39 5.15 -4.08	50.68 4.74 -8.04	60.49 5.10 -16.48	66.46 4.97 -23.52	70.93 4.80 -28.01	71.38 4.58 -28.92	58.84 4.90 -15.64	50.20 4.72 -10.25	46.37 4.39 -9.66	46.68 4.52 -7.38	42.65 4.57 -3.75	40.64 4.04 -5.05	35.10 3.24 -5.75
UNION____PROCESSING_DRP 323587	27.65 -0.28 0.00	25.62 -0.28 0.00	21.86 -0.11 0.00	20.49 -0.17 0.00	20.49 -0.17 0.00	23.23 -0.12 0.00	28.01 -0.11 0.00	28.82 -0.68 0.00	30.47 -0.91 0.00	32.39 -0.90 -0.01	34.66 -1.04 0.00	36.90 -1.26 0.00	36.85 -1.06 0.00	37.50 -1.44 -0.02	37.25 -1.25 -0.54	37.27 -1.26 -0.41	37.25 -1.10 -0.47	37.26 -1.30 -0.26	34.84 -0.88 -0.50	31.71 -0.74 -0.14	34.16 -0.94 -0.32	33.85 -0.58 -0.11	31.07 -0.47 0.00	25.94 -0.70 -0.53
UPPER HUDSON____HYD 24058	30.02 2.10 0.00	27.77 1.87 0.00	23.46 1.49 0.00	21.94 1.28 0.00	21.94 1.28 0.00	24.91 1.56 0.00	30.06 1.94 0.00	31.42 1.92 0.00	33.45 2.07 0.00	35.60 2.33 -0.41	38.21 2.11 -0.41	40.90 2.33 -0.41	41.01 2.24 -0.87	42.56 2.33 -1.30	41.16 1.94 -1.26	42.12 1.91 -2.09	41.67 1.78 -2.00	41.38 2.03 -1.06	37.50 2.32 0.05	35.33 2.33 -0.69	37.24 2.40 -0.06	36.32 2.06 0.07	33.53 1.99 0.00	33.92 1.85 -5.95
UPPER RAQUET____HYD 24056	25.72 -2.21 0.00	23.86 -2.05 0.00	20.56 -1.41 0.00	19.54 -1.12 0.00	19.56 -1.10 0.00	21.55 -1.80 0.00	25.95 -2.16 0.00	28.00 -1.50 0.00	29.72 -1.66 0.00	30.48 -2.80 0.00	32.77 -2.93 0.00	35.14 -3.02 0.00	34.69 -3.22 0.00	36.31 -2.61 0.00	35.31 -2.66 0.00	35.30 -2.82 0.00	35.38 -2.50 0.00	35.61 -2.68 0.00	32.37 -2.85 0.00	29.47 -2.84 0.00	32.24 -2.54 0.00	31.79 -2.54 0.00	29.24 -2.30 0.00	24.26 -1.85 0.00
VISCHER____FERRY HYD 24020	29.80 1.87 0.00	27.62 1.71 0.00	23.39 1.43 0.00	21.92 1.26 0.00	21.90 1.24 0.00	24.86 1.52 0.00	29.92 1.80 0.00	31.27 1.77 0.00	33.26 1.88 0.01	35.43 2.16 -0.25	38.24 2.29 -0.25	40.97 2.56 -0.53	40.94 2.50 -0.78	42.19 2.49 -0.21	40.61 2.43 -0.86	41.38 2.40 -0.71	40.86 2.27 -0.36	41.18 2.53 0.55	36.89 2.22 -0.27	34.74 2.17 0.30	36.63 2.16 0.16	36.16 1.99 0.00	33.44 1.89 0.00	33.63 1.70 -5.83
WADING RIVER_IC_1 23522	34.48 3.80 -2.75	29.62 3.37 -0.35	24.83 2.79 -0.08	23.46 2.46 -0.35	23.58 2.37 -0.55	26.15 2.80 0.00	31.10 2.98 0.00	33.62 3.95 -0.17	37.56 4.45 -1.72	41.46 5.22 -2.96	44.71 5.21 -3.80	47.85 5.61 -4.08	51.02 5.08 -8.04	61.00 5.61 -16.48	67.10 5.62 -23.52	71.58 5.45 -28.01	72.06 5.26 -28.91	59.60 5.67 -15.64	50.69 5.21 -10.25	46.91 4.94 -9.66	47.37 5.21 -7.38	43.36 5.28 -3.75	41.01 4.42 -5.05	34.58 3.50 -4.97

WADING RIVER_IC_2 23547	34.48 3.80 -2.75	29.62 3.37 -0.35	24.83 2.79 -0.08	23.46 2.46 -0.35	23.58 2.37 -0.55	26.15 2.80 0.00	31.10 2.98 0.00	33.62 3.95 -0.17	37.56 4.45 -1.72	41.46 5.22 -2.96	44.71 5.21 -3.80	47.85 5.61 -4.08	51.02 5.08 -8.04	61.00 5.61 -16.48	67.10 5.62 -23.52	71.58 5.45 -28.01	72.06 5.26 -28.91	59.60 5.67 -15.64	50.69 5.21 -10.25	46.91 4.94 -9.66	47.37 5.21 -7.38	43.36 5.28 -3.75	41.01 4.42 -5.05	34.58 3.50 -4.97
WADING RIVER_IC_3 23601	34.48 3.80 -2.75	29.62 3.37 -0.35	24.83 2.79 -0.08	23.46 2.46 -0.35	23.58 2.37 -0.55	26.15 2.80 0.00	31.10 2.98 0.00	33.62 3.95 -0.17	37.56 4.45 -1.72	41.46 5.22 -2.96	44.71 5.21 -3.80	47.85 5.61 -4.08	51.02 5.08 -8.04	61.00 5.61 -16.48	67.10 5.62 -23.52	71.58 5.45 -28.01	72.06 5.26 -28.91	59.60 5.67 -15.64	50.69 5.21 -10.25	46.91 4.94 -9.66	47.37 5.21 -7.38	43.36 5.28 -3.75	41.01 4.42 -5.05	34.58 3.50 -4.97
WALDEN___HYDRO 24148	30.72 2.79 0.00	28.47 2.57 0.00	24.08 2.11 0.00	22.54 1.88 0.00	22.52 1.86 0.00	25.59 2.24 0.00	30.90 2.78 0.00	32.48 2.98 0.00	34.71 3.32 0.00	37.16 3.79 -0.09	42.61 4.17 -2.74	45.42 4.50 -2.76	48.26 4.55 -5.80	52.56 4.55 -9.09	60.41 4.44 -18.00	63.74 4.38 -21.24	64.58 4.35 -22.35	54.83 4.48 -12.06	47.83 4.15 -8.45	43.50 3.81 -7.38	44.95 4.03 -6.14	39.65 3.91 -1.41	34.95 3.41 0.00	33.13 2.59 -4.43
WARRENSBURG___ 23737	30.19 2.26 0.00	27.93 2.02 0.00	23.57 1.60 0.00	22.04 1.38 0.00	22.04 1.38 0.00	25.03 1.68 0.00	30.20 2.08 0.00	31.56 2.06 0.00	33.61 2.23 0.00	35.70 2.43 0.00	38.21 2.11 -0.41	40.82 2.25 -0.41	40.90 2.12 -0.87	42.40 2.18 -1.30	41.05 1.82 -1.26	42.01 1.79 -2.09	41.55 1.66 -2.00	41.30 1.95 -1.06	37.53 2.36 0.05	35.43 2.42 -0.69	37.38 2.54 -0.06	36.49 2.23 0.07	33.69 2.15 0.00	34.07 2.01 -5.95
WATERSIDE___6 8 9 23538	31.42 3.49 0.00	29.12 3.21 0.00	24.61 2.63 0.00	23.01 2.35 0.00	22.97 2.31 0.00	26.10 2.75 0.00	31.58 3.46 0.00	33.19 3.69 0.00	42.21 4.02 -6.81	37.92 4.52 -0.12	44.38 4.85 -3.82	47.23 5.23 -3.84	51.14 5.19 -8.03	56.66 5.22 -12.52	66.01 4.97 -23.07	71.16 5.03 -28.01	71.79 5.00 -28.91	59.00 5.13 -15.57	49.97 4.75 -9.99	46.31 4.43 -9.57	46.84 4.69 -7.37	40.60 4.67 -1.60	36.04 4.13 -0.36	33.95 3.26 -4.57
WDELAWARE___HYD 323627	30.33 2.40 0.00	28.11 2.20 0.00	23.75 1.78 0.00	22.25 1.59 0.00	22.23 1.57 0.00	25.26 1.91 0.00	30.54 2.42 0.00	32.12 2.62 0.00	34.30 2.92 0.00	36.72 3.36 -0.08	41.51 3.82 -1.99	44.29 4.12 -2.01	46.41 4.28 -4.22	49.80 4.24 -6.63	55.90 4.14 -13.79	58.28 4.19 -15.97	59.20 4.20 -17.11	51.83 4.29 -9.24	46.03 4.01 -6.79	41.60 3.65 -5.64	43.53 3.86 -4.89	39.26 3.78 -1.16	34.67 3.12 0.00	32.31 2.27 -3.92
WEST BABYLON___IC 23714	37.23 4.41 -4.89	30.69 4.02 -0.77	25.37 3.29 -0.11	23.96 2.95 -0.35	24.10 2.89 -0.55	26.71 3.36 0.00	31.86 3.74 0.00	34.42 4.63 -0.29	38.16 5.05 -1.72	41.96 5.73 -2.96	45.46 6.41 -3.80	48.65 6.54 -4.08	51.78 6.35 -8.04	61.74 6.35 -16.48	67.71 6.23 -23.52	72.23 6.10 -28.01	72.67 5.87 -28.91	60.18 6.24 -15.64	51.32 5.85 -10.25	47.46 5.49 -9.66	47.93 5.77 -7.38	43.95 5.87 -3.75	41.70 5.11 -5.05	35.35 4.10 -5.14
WEST CANADA___HYD 24049	28.18 0.25 0.00	26.14 0.23 0.00	22.14 0.17 0.00	20.80 0.15 0.00	20.80 0.15 0.00	23.56 0.21 0.00	28.37 0.25 0.00	29.73 0.23 0.00	31.63 0.25 0.00	33.61 0.33 0.00	36.05 0.36 0.00	38.54 0.38 0.00	38.29 0.38 0.00	39.27 0.35 0.00	38.31 0.34 0.00	38.50 0.38 0.00	38.22 0.34 0.00	38.68 0.38 0.00	35.58 0.35 0.00	32.63 0.32 0.00	35.09 0.31 0.00	34.64 0.31 0.00	31.83 0.28 0.00	26.24 0.23 0.11
WESTERN_NY_WIND 24143	27.70 -0.22 0.00	25.73 -0.18 0.00	22.08 0.11 0.00	20.70 0.04 0.00	20.70 0.04 0.00	23.42 0.07 0.00	28.23 0.11 0.00	28.64 -0.86 0.00	29.97 -1.41 0.00	31.86 -1.43 -0.01	34.20 -1.50 0.00	36.29 -1.87 0.00	36.28 -1.63 0.00	36.80 -2.18 -0.06	36.66 -1.93 -0.63	36.65 -1.94 -0.47	36.73 -1.70 -0.55	36.57 -2.03 -0.31	34.50 -1.30 -0.58	31.22 -1.26 -0.17	33.72 -1.43 -0.37	33.49 -0.96 -0.13	30.94 -0.60 0.00	25.85 -0.89 -0.62
WESTOVER___LESR 323668	28.51 0.59 0.00	26.50 0.60 0.00	22.54 0.57 0.00	21.15 0.49 0.00	21.15 0.49 0.00	23.98 0.63 0.00	28.93 0.82 0.00	30.00 0.50 0.00	31.88 0.50 0.00	33.96 0.67 -0.02	36.41 0.71 0.00	38.85 0.69 0.00	38.71 0.80 0.00	39.61 0.62 -0.07	40.10 0.64 -1.49	39.93 0.69 -1.12	39.98 0.80 -1.30	39.72 0.69 -0.73	37.44 0.84 -1.37	33.42 0.71 -0.40	36.39 0.73 -0.89	35.52 0.89 -0.30	32.24 0.69 0.00	28.01 0.42 -1.48
WETHRSFD_WT_PWR 323626	27.65 -0.28 0.00	25.75 -0.15 0.00	22.10 0.13 0.00	20.72 0.06 0.00	20.74 0.08 0.00	23.49 0.14 0.00	28.32 0.20 0.00	28.73 -0.77 0.00	30.16 -1.22 0.00	32.06 -1.23 -0.01	34.45 -1.25 0.00	36.59 -1.57 0.00	36.55 -1.36 0.00	37.15 -1.87 -0.10	37.10 -1.63 -0.76	37.02 -1.68 -0.58	37.19 -1.36 -0.67	36.95 -1.72 -0.38	34.91 -1.02 -0.70	31.41 -1.10 -0.20	34.12 -1.11 -0.45	33.80 -0.69 -0.15	31.07 -0.47 0.00	26.06 -0.81 -0.76
YORK___WARBASSE 23770	31.56 3.63 -0.01	29.20 3.29 -0.01	24.65 2.68 0.00	23.06 2.40 0.00	23.02 2.35 0.00	26.12 2.78 0.00	31.60 3.49 0.00	33.25 3.75 0.00	44.00 4.14 -8.48	76.87 4.72 -38.86	48.93 5.10 -8.13	47.50 5.50 -3.84	51.40 5.46 -8.03	56.93 5.49 -12.52	66.27 5.24 -23.07	71.39 5.26 -28.01	72.06 5.26 -28.91	59.27 5.40 -15.57	51.40 5.00 -11.18	46.64 4.68 -9.64	47.18 4.97 -7.44	48.61 4.94 -9.34	54.60 4.35 -18.70	34.06 3.37 -4.58