

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/28/2011

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	52.42	35.22	31.65	31.66	33.47	35.96	53.58	56.51	58.71	64.06	62.97	65.31	70.07	85.27	90.51	80.44	70.20	68.22	60.32	58.60	62.49	57.50	56.49	54.07
24138	2.80	2.61	2.26	2.13	2.25	2.54	3.35	4.08	4.70	5.18	6.18	5.75	5.20	4.97	4.73	4.66	4.77	5.06	5.05	5.18	6.29	4.67	3.34	2.80
	-15.88	-0.02	-0.01	0.00	-0.01	-0.02	-12.16	-13.97	-13.53	-16.05	-8.47	-14.61	-23.93	-41.19	-47.32	-37.57	-26.93	-23.31	-15.21	-11.60	-8.57	-14.26	-19.11	-15.83
74TH STREET_GT_1	51.47	35.22	31.65	31.66	33.47	35.92	53.81	56.08	57.08	62.10	61.90	65.23	69.96	85.17	90.41	80.38	70.13	68.15	58.69	57.04	62.45	55.65	54.53	52.63
24260	2.77	2.61	2.26	2.13	2.25	2.50	3.31	4.00	4.61	5.10	6.09	5.66	5.08	4.85	4.61	4.59	4.70	4.98	4.97	5.10	6.24	4.63	3.30	2.80
	-14.96	-0.02	-0.01	0.00	-0.01	-0.02	-12.43	-13.62	-11.98	-14.17	-7.50	-14.62	-23.95	-41.21	-47.34	-37.59	-26.94	-23.33	-13.67	-10.13	-8.57	-12.44	-17.19	-14.40
74TH STREET_GT_2	51.47	35.22	31.65	31.66	33.47	35.92	53.81	56.08	57.08	62.10	61.90	65.23	69.96	85.17	90.41	80.38	70.13	68.15	58.69	57.04	62.45	55.65	54.53	52.63
24261	2.77	2.61	2.26	2.13	2.25	2.50	3.31	4.00	4.61	5.10	6.09	5.66	5.08	4.85	4.61	4.59	4.70	4.98	4.97	5.10	6.24	4.63	3.30	2.80
	-14.96	-0.02	-0.01	0.00	-0.01	-0.02	-12.43	-13.62	-11.98	-14.17	-7.50	-14.62	-23.95	-41.21	-47.34	-37.59	-26.94	-23.33	-13.67	-10.13	-8.57	-12.44	-17.19	-14.40
ADK HUDSON___FALLS	35.25	33.54	30.11	30.21	32.00	34.50	39.78	40.50	42.97	45.82	51.29	49.04	45.82	45.38	44.18	43.65	43.73	44.95	42.30	43.86	51.44	40.62	35.84	36.87
24011	1.08	0.95	0.73	0.68	0.78	1.10	1.45	1.69	2.06	2.48	2.71	1.93	1.39	1.06	0.88	0.84	1.27	1.67	1.40	1.67	2.48	1.58	1.23	0.96
	-0.43	0.00	0.00	0.00	0.00	0.00	-0.26	-0.35	-0.43	-0.51	-0.27	-2.16	-3.49	-5.21	-4.84	-4.60	-3.96	-3.43	-0.84	-0.37	-1.32	-0.46	-0.58	-0.47
ADK RESOURCE___RCVRY	36.07	34.33	30.85	30.92	32.75	35.24	40.72	41.16	43.59	46.48	52.09	50.92	48.21	48.35	47.07	46.42	46.25	47.26	43.36	44.86	53.17	41.44	36.56	37.70
23798	1.86	1.73	1.47	1.39	1.53	1.84	2.36	2.31	2.63	3.08	3.48	2.97	2.42	1.99	1.88	1.80	2.23	2.63	2.24	2.63	3.72	2.35	1.87	1.74
	-0.48	0.00	0.00	0.00	0.00	0.00	-0.29	-0.39	-0.48	-0.57	-0.30	-3.01	-4.85	-7.24	-6.73	-6.41	-5.52	-4.78	-1.06	-0.42	-1.81	-0.51	-0.65	-0.52
ADK S GLENS___FALLS	35.25	33.54	30.11	30.21	32.00	34.50	39.78	40.50	42.97	45.82	51.29	49.04	45.82	45.38	44.18	43.65	43.73	44.95	42.30	43.86	51.44	40.62	35.84	36.87
24028	1.08	0.95	0.73	0.68	0.78	1.10	1.45	1.69	2.06	2.48	2.71	1.93	1.39	1.06	0.88	0.84	1.27	1.67	1.40	1.67	2.48	1.58	1.23	0.96
	-0.43	0.00	0.00	0.00	0.00	0.00	-0.26	-0.35	-0.43	-0.51	-0.27	-2.16	-3.49	-5.21	-4.84	-4.60	-3.96	-3.43	-0.84	-0.37	-1.32	-0.46	-0.58	-0.47
ADK_NYS___DAM	35.44	33.77	30.38	30.48	32.25	34.60	39.83	40.45	42.80	45.55	51.16	49.56	46.54	46.24	45.05	44.55	44.41	45.45	42.66	44.17	51.84	40.84	36.05	37.07
23527	1.25	1.17	1.00	0.95	1.03	1.20	1.48	1.62	1.86	2.18	2.56	2.34	1.92	1.64	1.50	1.49	1.73	1.99	1.72	1.97	2.81	1.77	1.40	1.13
	-0.45	0.00	0.00	0.00	0.00	0.00	-0.28	-0.37	-0.45	-0.54	-0.28	-2.28	-3.68	-5.48	-5.10	-4.85	-4.18	-3.62	-0.89	-0.40	-1.39	-0.49	-0.61	-0.50
AIR_PRODUCTS___DRP	34.27	32.70	29.41	29.50	31.19	33.47	38.46	39.24	41.48	44.20	49.63	46.83	43.19	41.96	41.01	40.63	40.87	42.16	41.26	42.91	49.51	39.69	34.98	35.91
24190	0.13	0.10	0.03	-0.03	-0.03	0.07	0.15	0.46	0.61	0.90	1.06	0.90	0.66	0.47	0.35	0.34	0.58	0.76	0.64	0.75	1.24	0.69	0.41	0.04
	-0.39	0.00	0.00	0.00	0.00	0.00	-0.24	-0.32	-0.39	-0.47	-0.25	-0.99	-1.59	-2.38	-2.21	-2.08	-1.79	-1.55	-0.56	-0.34	-0.64	-0.42	-0.53	-0.43
ALBANY___1	34.27	32.70	29.41	29.50	31.19	33.47	38.46	39.24	41.48	44.20	49.63	46.83	43.19	41.96	41.01	40.63	40.87	42.16	41.26	42.91	49.51	39.69	34.98	35.91
23571	0.13	0.10	0.03	-0.03	-0.03	0.07	0.15	0.46	0.61	0.90	1.06	0.90	0.66	0.47	0.35	0.34	0.58	0.76	0.64	0.75	1.24	0.69	0.41	0.04
	-0.39	0.00	0.00	0.00	0.00	0.00	-0.24	-0.32	-0.39	-0.47	-0.25	-0.99	-1.59	-2.38	-2.21	-2.08	-1.79	-1.55	-0.56	-0.34	-0.64	-0.42	-0.53	-0.43
ALBANY___2	34.27	32.70	29.41	29.50	31.19	33.47	38.46	39.24	41.48	44.20	49.63	46.83	43.19	41.96	41.01	40.63	40.87	42.16	41.26	42.91	49.51	39.69	34.98	35.91
23572	0.13	0.10	0.03	-0.03	-0.03	0.07	0.15	0.46	0.61	0.90	1.06	0.90	0.66	0.47	0.35	0.34	0.58	0.76	0.64	0.75	1.24	0.69	0.41	0.04
	-0.39	0.00	0.00	0.00	0.00	0.00	-0.24	-0.32	-0.39	-0.47	-0.25	-0.99	-1.59	-2.38	-2.21	-2.08	-1.79	-1.55	-0.56	-0.34	-0.64	-0.42	-0.53	-0.43
ALBANY___3	34.27	32.70	29.41	29.50	31.19	33.47	38.46	39.24	41.48	44.20	49.63	46.83	43.19	41.96	41.01	40.63	40.87	42.16	41.26	42.91	49.51	39.69	34.98	35.91
23573	0.13	0.10	0.03	-0.03	-0.03	0.07	0.15	0.46	0.61	0.90	1.06	0.90	0.66	0.47	0.35	0.34	0.58	0.76	0.64	0.75	1.24	0.69	0.41	0.04
	-0.39	0.00	0.00	0.00	0.00	0.00	-0.24	-0.32	-0.39	-0.47	-0.25	-0.99	-1.59	-2.38	-2.21	-2.08	-1.79	-1.55	-0.56	-0.34	-0.64	-0.42	-0.53	-0.43
ALBANY___4	34.27	32.70	29.41	29.50	31.19	33.47	38.46	39.24	41.48	44.20	49.63	46.83	43.19	41.96	41.01	40.63	40.87	42.16	41.26	42.91	49.51	39.69	34.98	35.91
23574	0.13	0.10	0.03	-0.03	-0.03	0.07	0.15	0.46	0.61	0.90	1.06	0.90	0.66	0.47	0.35	0.34	0.58	0.76	0.64	0.75	1.24	0.69	0.41	0.04
	-0.39	0.00	0.00	0.00	0.00	0.00	-0.24	-0.32	-0.39	-0.47	-0.25	-0.99	-1.59	-2.38	-2.21	-2.08	-1.79	-1.55	-0.56	-0.34	-0.64	-0.42	-0.53	-0.43

ALBANY___LFG	34.70	33.09	29.76	29.86	31.59	33.90	38.95	39.74	42.00	44.74	50.25	47.47	43.76	42.59	41.62	41.19	41.47	42.75	41.71	43.36	50.10	40.15	35.41	36.32
323615	0.57	0.49	0.38	0.32	0.37	0.50	0.65	0.96	1.13	1.46	1.69	1.44	1.06	0.86	0.73	0.69	1.00	1.20	1.08	1.21	1.76	1.16	0.85	0.46
	-0.39	0.00	0.00	0.00	0.00	0.00	-0.24	-0.31	-0.39	-0.46	-0.24	-1.09	-1.75	-2.62	-2.43	-2.29	-1.98	-1.71	-0.58	-0.34	-0.70	-0.41	-0.52	-0.42
ALCOA_RYNLDS___DRP	32.93	31.81	28.67	28.79	30.44	32.73	37.46	37.19	38.94	40.73	46.04	42.74	39.42	37.67	37.19	36.99	37.11	38.33	38.53	39.85	45.26	37.11	32.85	34.66
24188	-0.81	-0.78	-0.71	-0.74	-0.78	-0.67	-0.61	-1.27	-1.54	-2.10	-2.27	-2.20	-1.51	-1.45	-1.27	-1.22	-1.39	-1.51	-1.52	-1.97	-2.38	-1.47	-1.19	-0.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	34.04	33.05	30.08	30.77	32.44	33.80	37.76	39.23	41.09	43.13	47.30	44.49	40.37	38.68	38.03	37.87	37.73	38.89	39.77	41.77	47.93	39.08	35.33	36.33
23514	0.30	0.46	0.71	1.24	1.22	0.40	-0.30	0.77	0.61	0.30	-1.01	-0.45	-0.57	-0.43	-0.42	-0.34	-0.77	-0.96	-0.28	-0.04	0.29	0.50	1.29	0.89
	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	-0.01	0.00	0.00	0.00
ALTONA_WT_PWR	33.81	32.73	29.47	29.59	31.28	33.73	38.79	38.50	40.32	42.44	47.93	44.49	40.69	38.88	38.42	38.21	38.23	39.45	39.73	41.56	47.31	38.27	33.80	35.58
323606	0.07	0.13	0.09	0.06	0.06	0.33	0.72	0.04	-0.16	-0.39	-0.39	-0.45	-0.25	-0.23	-0.04	0.00	-0.27	-0.40	-0.32	-0.25	-0.33	-0.31	-0.24	0.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	32.35	31.46	28.73	29.30	30.78	31.66	34.57	35.73	37.28	38.84	42.42	40.27	36.89	35.67	35.34	35.23	34.88	35.86	36.41	38.05	43.41	35.95	33.05	33.99
24010	-1.38	-1.14	-0.65	-0.24	-0.44	-1.74	-3.50	-2.73	-3.20	-3.98	-5.89	-4.67	-4.05	-3.44	-3.12	-2.98	-3.62	-3.98	-3.65	-3.76	-4.24	-2.62	-0.99	-1.45
	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	-0.01	0.00	0.00	0.00
ARTHUR_KILL_GT_1	52.62	35.42	31.82	31.81	33.63	35.99	53.30	56.37	57.52	63.01	62.27	65.00	69.71	84.89	90.17	80.11	69.97	67.99	59.24	57.63	62.25	57.42	56.92	53.59
23520	2.77	2.80	2.44	2.27	2.40	2.57	2.93	3.85	4.29	5.10	5.99	5.44	4.83	4.58	4.38	4.32	4.54	4.82	4.77	4.98	6.05	4.44	3.44	3.05
	-16.11	-0.02	-0.01	-0.01	-0.01	-0.02	-12.30	-14.07	-12.74	-15.08	-7.96	-14.61	-23.94	-41.20	-47.33	-37.58	-26.93	-23.32	-14.41	-10.84	-8.56	-14.41	-19.44	-15.10
ARTHUR_KILL_2	52.62	35.42	31.82	31.81	33.63	35.99	53.30	56.37	57.52	63.01	62.27	65.00	69.71	84.89	90.17	80.11	69.97	67.99	59.24	57.63	62.25	57.42	56.92	53.59
23512	2.77	2.80	2.44	2.27	2.40	2.57	2.93	3.85	4.29	5.10	5.99	5.44	4.83	4.58	4.38	4.32	4.54	4.82	4.77	4.98	6.05	4.44	3.44	3.05
	-16.11	-0.02	-0.01	-0.01	-0.01	-0.02	-12.30	-14.07	-12.74	-15.08	-7.96	-14.61	-23.94	-41.20	-47.33	-37.58	-26.93	-23.32	-14.41	-10.84	-8.56	-14.41	-19.44	-15.10
ARTHUR_KILL_3	52.51	35.13	31.56	31.57	33.41	35.89	53.68	56.52	57.85	62.89	62.23	65.00	69.75	84.97	90.21	80.15	69.93	67.95	59.36	57.72	62.35	57.54	56.72	53.19
23513	2.67	2.51	2.17	2.04	2.19	2.47	3.31	4.00	4.61	4.97	5.94	5.44	4.87	4.65	4.42	4.36	4.50	4.78	4.89	5.06	6.15	4.55	3.23	2.66
	-16.10	-0.02	-0.01	0.00	-0.01	-0.02	-12.30	-14.06	-12.75	-15.09	-7.97	-14.62	-23.94	-41.20	-47.33	-37.58	-26.93	-23.32	-14.42	-10.85	-8.57	-14.42	-19.45	-15.10
ASHOKAN_____	36.57	35.27	31.73	31.81	33.65	36.24	41.72	43.08	45.58	48.40	54.79	55.19	53.28	54.83	53.15	52.25	51.65	52.28	46.44	47.46	57.20	43.74	37.95	38.45
23654	2.83	2.67	2.35	2.27	2.44	2.84	3.65	4.62	5.10	5.57	6.47	5.84	5.24	5.12	4.85	4.85	5.24	5.58	5.49	5.64	7.00	5.17	3.91	3.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.40	-7.10	-10.60	-9.85	-9.19	-7.92	-6.85	-0.89	0.00	-2.56	0.00	0.00	0.00
ASTORIA_EAST_ENERGY_CC1	51.99	35.33	31.80	31.90	33.66	36.02	53.71	56.27	57.80	63.01	62.44	65.13	69.87	85.05	90.29	80.26	70.16	68.19	59.41	57.81	62.44	56.49	55.52	53.44
323581	2.87	2.71	2.41	2.36	2.44	2.61	3.35	4.04	4.61	5.14	6.18	5.57	4.99	4.73	4.50	4.47	4.74	5.02	4.97	5.18	6.24	4.63	3.40	2.94
	-15.38	-0.03	-0.01	-0.01	-0.01	-0.01	-12.29	-13.77	-12.70	-15.04	-7.94	-14.61	-23.94	-41.20	-47.33	-37.58	-26.93	-23.32	-14.38	-10.81	-8.56	-13.28	-18.08	-15.06
ASTORIA_EAST_ENERGY_CC2	51.99	35.33	31.80	31.90	33.66	36.02	53.71	56.27	57.80	63.01	62.44	65.13	69.87	85.05	90.29	80.26	70.16	68.19	59.41	57.81	62.44	56.49	55.52	53.44
323582	2.87	2.71	2.41	2.36	2.44	2.61	3.35	4.04	4.61	5.14	6.18	5.57	4.99	4.73	4.50	4.47	4.74	5.02	4.97	5.18	6.24	4.63	3.40	2.94
	-15.38	-0.03	-0.01	-0.01	-0.01	-0.01	-12.29	-13.77	-12.70	-15.04	-7.94	-14.61	-23.94	-41.20	-47.33	-37.58	-26.93	-23.32	-14.38	-10.81	-8.56	-13.28	-18.08	-15.06
ASTORIA_GT2_1	51.99	35.33	31.80	31.90	33.66	36.02	53.71	56.27	57.80	63.01	62.44	65.13	69.87	85.05	90.29	80.26	70.16	68.19	59.41	57.81	62.44	56.49	55.52	53.44
24094	2.87	2.71	2.41	2.36	2.44	2.61	3.35	4.04	4.61	5.14	6.18	5.57	4.99	4.73	4.50	4.47	4.74	5.02	4.97	5.18	6.24	4.63	3.40	2.94
	-15.38	-0.03	-0.01	-0.01	-0.01	-0.01	-12.29	-13.77	-12.70	-15.04	-7.94	-14.61	-23.94	-41.20	-47.33	-37.58	-26.93	-23.32	-14.38	-10.81	-8.56	-13.28	-18.08	-15.06
ASTORIA_GT2_2	51.99	35.33	31.80	31.90	33.66	36.02	53.71	56.27	57.80	63.01	62.44	65.13	69.87	85.05	90.29	80.26	70.16	68.19	59.41	57.81	62.44	56.49	55.52	53.44
24095	2.87	2.71	2.41	2.36	2.44	2.61	3.35	4.04	4.61	5.14	6.18	5.57	4.99	4.73	4.50	4.47	4.74	5.02	4.97	5.18	6.24	4.63	3.40	2.94
	-15.38	-0.03	-0.01	-0.01	-0.01	-0.01	-12.29	-13.77	-12.70	-15.04	-7.94	-14.61	-23.94	-41.20	-47.33	-37.58	-26.93	-23.32	-14.38	-10.81	-8.56	-13.28	-18.08	-15.06
ASTORIA_GT2_3	51.99	35.33	31.80	31.90	33.66	36.02	53.71	56.27	57.80	63.01	62.44	65.13	69.87	85.05	90.29	80.26	70.16	68.19	59.41	57.81	62.44	56.49	55.52	53.44
24096	2.87	2.71	2.41	2.36	2.44	2.61	3.35	4.04	4.61	5.14	6.18	5.57	4.99	4.73	4.50	4.47	4.74	5.02	4.97	5.18	6.24	4.63	3.40	2.94
	-15.38	-0.03	-0.01	-0.01	-0.01	-0.01	-12.29	-13.77	-12.70	-15.04	-7.94	-14.61	-23.94	-41.20	-47.33	-37.58	-26.93	-23.32	-14.38	-10.81	-8.56	-13.28	-18.08	-15.06
ASTORIA_GT2_4	51.99	35.33	31.80	31.90	33.66	36.02	53.71	56.27	57.80	63.01	62.44	65.13	69.87	85.05	90.29	80.26	70.16	68.19	59.41	57.81	62.44	56.49	55.52	53.44
24097	2.87	2.71	2.41	2.36	2.44	2.61	3.35	4.04	4.61	5.14	6.18	5.57	4.99	4.73	4.50	4.47	4.74	5.02	4.97	5.18	6.24	4.63	3.40	2.94
	-15.38	-0.03	-0.01	-0.01	-0.01	-0.01	-12.29	-13.77	-12.70	-15.04	-7.94	-14.61	-23.94	-41.20	-47.33	-37.58	-26.93	-23.32	-14.38	-10.81	-8.56	-13.28	-18.08	-15.06
ASTORIA_GT3_1	51.99	35.33	31.80	31.90	33.66	36.02	53.71	56.27	57.80	63.01	62.44	65.13	69.87	85.05	90.29	80.26	70.16	68.19	59.41	57.81	62.44	56.49	55.52	53.44
24098	2.87	2.71	2.41	2.36	2.44	2.61	3.35	4.04	4.61	5.14	6.18	5.57	4.99	4.73	4.50	4.47	4.74	5.02	4.97	5.18	6.24	4.63	3.40	2.94
	-15.38	-0.03	-0.01	-0.01	-0.01	-0.01	-12.29	-13.77	-12.70	-15.04	-7.94	-14.61	-23.94	-41.20	-47.33	-37.58	-26.93	-23.32	-14.38	-10.81	-8.56	-13.28	-18.08	-15.06

ASTORIA_GT3_2 24099	51.99 2.87 -15.38	35.33 2.71 -0.03	31.80 2.41 -0.01	31.90 2.36 -0.01	33.66 2.44 -0.01	36.02 2.61 -0.01	53.71 3.35 -12.29	56.27 4.04 -13.77	57.80 4.61 -12.70	63.01 5.14 -15.04	62.44 6.18 -7.94	65.13 5.57 -14.61	69.87 4.99 -23.94	85.05 4.73 -41.20	90.29 4.50 -47.33	80.26 4.47 -37.58	70.16 4.74 -26.93	68.19 5.02 -23.32	59.41 4.97 -14.38	57.81 5.18 -10.81	62.44 6.24 -8.56	56.49 4.63 -13.28	55.52 3.40 -18.08	53.44 2.94 -15.06
ASTORIA_GT3_3 24100	51.99 2.87 -15.38	35.33 2.71 -0.03	31.80 2.41 -0.01	31.90 2.36 -0.01	33.66 2.44 -0.01	36.02 2.61 -0.01	53.71 3.35 -12.29	56.27 4.04 -13.77	57.80 4.61 -12.70	63.01 5.14 -15.04	62.44 6.18 -7.94	65.13 5.57 -14.61	69.87 4.99 -23.94	85.05 4.73 -41.20	90.29 4.50 -47.33	80.26 4.47 -37.58	70.16 4.74 -26.93	68.19 5.02 -23.32	59.41 4.97 -14.38	57.81 5.18 -10.81	62.44 6.24 -8.56	56.49 4.63 -13.28	55.52 3.40 -18.08	53.44 2.94 -15.06
ASTORIA_GT3_4 24101	51.99 2.87 -15.38	35.33 2.71 -0.03	31.80 2.41 -0.01	31.90 2.36 -0.01	33.66 2.44 -0.01	36.02 2.61 -0.01	53.71 3.35 -12.29	56.27 4.04 -13.77	57.80 4.61 -12.70	63.01 5.14 -15.04	62.44 6.18 -7.94	65.13 5.57 -14.61	69.87 4.99 -23.94	85.05 4.73 -41.20	90.29 4.50 -47.33	80.26 4.47 -37.58	70.16 4.74 -26.93	68.19 5.02 -23.32	59.41 4.97 -14.38	57.81 5.18 -10.81	62.44 6.24 -8.56	56.49 4.63 -13.28	55.52 3.40 -18.08	53.44 2.94 -15.06
ASTORIA_GT4_1 24102	51.99 2.87 -15.38	35.33 2.71 -0.03	31.80 2.41 -0.01	31.90 2.36 -0.01	33.66 2.44 -0.01	36.02 2.61 -0.01	53.71 3.35 -12.29	56.27 4.04 -13.77	57.80 4.61 -12.70	63.01 5.14 -15.04	62.44 6.18 -7.94	65.13 5.57 -14.61	69.87 4.99 -23.94	85.05 4.73 -41.20	90.29 4.50 -47.33	80.26 4.47 -37.58	70.16 4.74 -26.93	68.19 5.02 -23.32	59.41 4.97 -14.38	57.81 5.18 -10.81	62.44 6.24 -8.56	56.49 4.63 -13.28	55.52 3.40 -18.08	53.44 2.94 -15.06
ASTORIA_GT4_2 24103	51.99 2.87 -15.38	35.33 2.71 -0.03	31.80 2.41 -0.01	31.90 2.36 -0.01	33.66 2.44 -0.01	36.02 2.61 -0.01	53.71 3.35 -12.29	56.27 4.04 -13.77	57.80 4.61 -12.70	63.01 5.14 -15.04	62.44 6.18 -7.94	65.13 5.57 -14.61	69.87 4.99 -23.94	85.05 4.73 -41.20	90.29 4.50 -47.33	80.26 4.47 -37.58	70.16 4.74 -26.93	68.19 5.02 -23.32	59.41 4.97 -14.38	57.81 5.18 -10.81	62.44 6.24 -8.56	56.49 4.63 -13.28	55.52 3.40 -18.08	53.44 2.94 -15.06
ASTORIA_GT4_3 24104	51.99 2.87 -15.38	35.33 2.71 -0.03	31.80 2.41 -0.01	31.90 2.36 -0.01	33.66 2.44 -0.01	36.02 2.61 -0.01	53.71 3.35 -12.29	56.27 4.04 -13.77	57.80 4.61 -12.70	63.01 5.14 -15.04	62.44 6.18 -7.94	65.13 5.57 -14.61	69.87 4.99 -23.94	85.05 4.73 -41.20	90.29 4.50 -47.33	80.26 4.47 -37.58	70.16 4.74 -26.93	68.19 5.02 -23.32	59.41 4.97 -14.38	57.81 5.18 -10.81	62.44 6.24 -8.56	56.49 4.63 -13.28	55.52 3.40 -18.08	53.44 2.94 -15.06
ASTORIA_GT4_4 24105	51.99 2.87 -15.38	35.33 2.71 -0.03	31.80 2.41 -0.01	31.90 2.36 -0.01	33.66 2.44 -0.01	36.02 2.61 -0.01	53.71 3.35 -12.29	56.27 4.04 -13.77	57.80 4.61 -12.70	63.01 5.14 -15.04	62.44 6.18 -7.94	65.13 5.57 -14.61	69.87 4.99 -23.94	85.05 4.73 -41.20	90.29 4.50 -47.33	80.26 4.47 -37.58	70.16 4.74 -26.93	68.19 5.02 -23.32	59.41 4.97 -14.38	57.81 5.18 -10.81	62.44 6.24 -8.56	56.49 4.63 -13.28	55.52	

ASTORIA___3 23516	51.57 2.87 -14.96	35.32 2.71 -0.02	31.74 2.35 -0.01	31.78 2.24 -0.01	33.60 2.37 -0.01	36.02 2.61 -0.02	53.81 3.31 -12.43	56.12 4.04 -13.62	57.82 4.61 -12.72	62.14 5.14 -14.17	62.00 6.18 -7.50	65.27 5.71 -14.62	69.96 5.08 -23.95	85.17 4.85 -41.21	90.45 4.65 -47.34	80.38 4.59 -37.59	70.17 4.74 -26.94	68.19 5.02 -23.33	58.69 4.97 -13.67	57.08 5.14 -10.13	62.40 6.19 -8.57	55.65 4.63 -12.44	54.60 3.37 -17.19	52.79 2.91 -14.44
ASTORIA___4 23517	51.99 2.87 -15.38	35.33 2.71 -0.03	31.80 2.41 -0.01	31.90 2.36 -0.01	33.66 2.44 -0.01	36.02 2.61 -0.01	53.71 3.35 -12.29	56.27 4.04 -13.77	57.80 4.61 -12.70	63.01 5.14 -15.04	62.44 6.18 -7.94	65.13 5.57 -14.61	69.87 4.99 -23.94	85.05 4.73 -41.20	90.29 4.50 -47.33	80.26 4.47 -37.58	70.16 4.74 -26.93	68.19 5.02 -23.32	59.41 4.97 -14.38	57.81 5.18 -10.81	62.44 6.24 -8.56	56.49 4.63 -13.28	55.52 3.40 -18.08	53.44 2.94 -15.06
ASTORIA___5 23518	51.57 2.87 -14.96	35.32 2.71 -0.02	31.74 2.35 -0.01	31.78 2.24 -0.01	33.60 2.37 -0.01	36.02 2.61 -0.02	53.81 3.31 -12.43	56.12 4.04 -13.62	57.82 4.61 -12.72	62.14 5.14 -14.17	62.00 6.18 -7.50	65.27 5.71 -14.62	69.96 5.08 -23.95	85.17 4.85 -41.21	90.45 4.65 -47.34	80.38 4.59 -37.59	70.17 4.74 -26.94	68.19 5.02 -23.33	58.69 4.97 -13.67	57.08 5.14 -10.13	62.40 6.19 -8.57	55.65 4.63 -12.44	54.60 3.37 -17.19	52.79 2.91 -14.44
AST_ENERGY_2_CC3 323677	51.92 2.77 -15.41	35.19 2.58 -0.02	31.62 2.23 -0.01	31.63 2.10 0.00	33.44 2.22 -0.01	35.92 2.50 -0.02	53.68 3.31 -12.30	56.25 4.00 -13.79	57.84 4.61 -12.74	63.02 5.10 -15.09	62.38 6.09 -7.97	65.22 5.66 -14.62	69.96 5.08 -23.94	85.16 4.85 -41.20	90.44 4.65 -47.33	80.38 4.59 -37.58	70.13 4.70 -26.93	68.15 4.98 -23.32	59.45 4.97 -14.42	57.81 5.14 -10.85	62.45 6.24 -8.57	56.54 4.63 -13.33	55.47 3.30 -18.13	53.30 2.76 -15.10
AST_ENERGY_2_CC4 323678	51.92 2.77 -15.41	35.19 2.58 -0.02	31.62 2.23 -0.01	31.63 2.10 0.00	33.44 2.22 -0.01	35.92 2.50 -0.02	53.68 3.31 -12.30	56.25 4.00 -13.79	57.84 4.61 -12.74	63.02 5.10 -15.09	62.38 6.09 -7.97	65.22 5.66 -14.62	69.96 5.08 -23.94	85.16 4.85 -41.20	90.44 4.65 -47.33	80.38 4.59 -37.58	70.13 4.70 -26.93	68.15 4.98 -23.32	59.45 4.97 -14.42	57.81 5.14 -10.85	62.45 6.24 -8.57	56.54 4.63 -13.33	55.47 3.30 -18.13	53.30 2.76 -15.10
ATHENS_STG_1 23668	35.34 1.15 -0.46	33.67 1.08 0.00	30.29 0.91 0.00	30.39 0.86 0.00	32.13 0.91 0.00	34.44 1.04 0.00	39.72 1.37 -0.28	40.64 1.81 -0.37	43.08 2.15 -0.45	45.77 2.40 -0.54	51.45 2.85 -0.28	43.11 2.70 4.53	36.01 2.37 7.31	30.44 2.23 10.90	30.40 2.08 10.13	30.54 2.06 9.73	32.31 2.19 8.38	34.98 2.39 7.26	41.81 2.28 0.53	44.63 2.43 -0.40	48.15 3.10 2.59	41.22 2.16 -0.49	36.15 1.50 -0.62	37.07 1.13 -0.50
ATHENS_STG_2 23670	35.34 1.15 -0.46	33.67 1.08 0.00	30.29 0.91 0.00	30.39 0.86 0.00	32.13 0.91 0.00	34.44 1.04 0.00	39.72 1.37 -0.28	40.64 1.81 -0.37	43.08 2.15 -0.45	45.77 2.40 -0.54	51.45 2.85 -0.28	43.11 2.70 4.53	36.01 2.37 7.31	30.44 2.23 10.90	30.40 2.08 10.13	30.54 2.06 9.73	32.31 2.19 8.38	34.98 2.39 7.26	41.81 2.28 0.53	44.63 2.43 -0.40	48.15 3.10 2.59	41.22 2.16 -0.49	36.15 1.50 -0.62	37.07 1.13 -0.50
ATHENS_STG_3 23677	35.34 1.15 -0.46	33.67 1.08 0.00	30.29 0.91 0.00	30.39 0.86 0.00	32.13 0.91 0.00	34.44 1.04 0.00	39.72 1.37 -0.28	40.64 1.81 -0.37	43.08 2.15 -0.45	45.77 2.40 -0.54	51.45 2.85 -0.28	43.11 2.70 4.53	36.01 2.37 7.31	30.44 2.23 10.90	30.40 2.08 10.13	30.54 2.06 9.73	32.31 2.19 8.38	34.98 2.39 7.26	41.81 2.28 0.53	44.63 2.43 -0.40	48.15 3.10 2.59	41.22 2.16 -0.49	36.15 1.50 -0.62	37.07 1.13 -0.50
BARRETT_IC_1 23704	46.45 3.48 -9.24	36.87 3.32 -0.95	35.54 2.94 -3.22	33.29 2.78 -0.98	34.27 3.03 -0.02	38.17 3.24 -1.53	47.59 4.00 -5.52	50.60 4.69 -7.45	54.95 5.22 -9.25	59.39 5.52 -11.04	60.82 6.72 -5.79	65.73 6.16 -14.63	70.51 5.61 -23.97	85.48 5.12 -41.24	90.71 4.88 -47.37	80.79 4.97 -37.61	70.51 5.04 -26.97	68.70 5.50 -23.35	60.43 5.69 -14.68	66.49 5.94 -18.74	74.27 7.19 -19.43	56.70 5.36 -12.76	50.62 3.98 -12.60	49.13 3.51 -10.18
BARRETT_IC_10 23701	46.45 3.48 -9.24	36.87 3.32 -0.95	35.54 2.94 -3.22	33.29 2.78 -0.98	34.27 3.03 -0.02	38.17 3.24 -1.53	47.59 4.00 -5.52	50.60 4.69 -7.45	54.95 5.22 -9.25	59.39 5.52 -11.04	60.82 6.72 -5.79	65.73 6.16 -14.63	70.51 5.61 -23.97	85.48 5.12 -41.24	90.71 4.88 -47.37	80.79 4.97 -37.61	70.51 5.04 -26.97	68.70 5.50 -23.35	60.43 5.69 -14.68	66.49 5.94 -18.74	74.27 7.19 -19.43	56.70 5.36 -12.76	50.62 3.98 -12.60	49.13 3.51 -10.18
BARRETT_IC_11 23702	46.45 3.48 -9.24	36.87 3.32 -0.95	35.54 2.94 -3.22	33.29 2.78 -0.98	34.27 3.03 -0.02	38.17 3.24 -1.53	47.59 4.00 -5.52	50.60 4.69 -7.45	54.95 5.22 -9.25	59.39 5.52 -11.04	60.82 6.72 -5.79	65.73 6.16 -14.63	70.51 5.61 -23.97	85.48 5.12 -41.24	90.71 4.88 -47.37	80.79 4.97 -37.61	70.51 5.04 -26.97	68.70 5.50 -23.35	60.43 5.69 -14.68	66.49 5.94 -18.74	74.27 7.19 -19.43	56.70 5.36 -12.76	50.62 3.98 -12.60	49.13 3.51 -10.18
BARRETT_IC_12 23703	46.45 3.48 -9.24	36.87 3.32 -0.95	35.54 2.94 -3.22	33.29 2.78 -0.98	34.27 3.03 -0.02	38.17 3.24 -1.53	47.59 4.00 -5.52	50.60 4.69 -7.45	54.95 5.22 -9.25	59.39 5.52 -11.04	60.82 6.72 -5.79	65.73 6.16 -14.63	70.51 5.61 -23.97	85.48 5.12 -41.24	90.71 4.88 -47.37	80.79 4.97 -37.61	70.51 5.04 -26.97	68.70 5.50 -23.35	60.43 5.69 -14.68	66.49 5.94 -18.74	74.27 7.19 -19.43	56.70 5.36 -12.76	50.62 3.98 -12.60	49.13 3.51 -10.18
BARRETT_IC_2 23705	46.45 3.48 -9.24	36.87 3.32 -0.95	35.54 2.94 -3.22	33.29 2.78 -0.98	34.27 3.03 -0.02	38.17 3.24 -1.53	47.59 4.00 -5.52	50.60 4.69 -7.45	54.95 5.22 -9.25	59.39 5.52 -11.04	60.82 6.72 -5.79	65.73 6.16 -14.63	70.51 5.61 -23.97	85.48 5.12 -41.24	90.71 4.88 -47.37	80.79 4.97 -37.61	70.51 5.04 -26.97	68.70 5.50 -23.35	60.43 5.69 -14.68	66.49 5.94 -18.74	74.27 7.19 -19.43	56.70 5.36 -12.76	50.62 3.98 -12.60	49.13 3.51 -10.18
BARRETT_IC_3 23706	46.45 3.48 -9.24	36.87 3.32 -0.95	35.54 2.94 -3.22	33.29 2.78 -0.98	34.27 3.03 -0.02	38.17 3.24 -1.53	47.59 4.00 -5.52	50.60 4.69 -7.45	54.95 5.22 -9.25	59.39 5.52 -11.04	60.82 6.72 -5.79	65.73 6.16 -14.63	70.51 5.61 -23.97	85.48 5.12 -41.24	90.71 4.88 -47.37	80.79 4.97 -37.61	70.51 5.04 -26.97	68.70 5.50 -23.35	60.43 5.69 -14.68	66.49 5.94 -18.74	74.27 7.19 -19.43	56.70 5.36 -12.76	50.62 3.98 -12.60	49.13 3.51 -10.18
BARRETT_IC_4 23707	46.45 3.48 -9.24	36.87 3.32 -0.95	35.54 2.94 -3.22	33.29 2.78 -0.98	34.27 3.03 -0.02	38.17 3.24 -1.53	47.59 4.00 -5.52	50.60 4.69 -7.45	54.95 5.22 -9.25	59.39 5.52 -11.04	60.82 6.72 -5.79	65.73 6.16 -14.63	70.51 5.61 -23.97	85.48 5.12 -41.24	90.71 4.88 -47.37	80.79 4.97 -37.61	70.51 5.04 -26.97	68.70 5.50 -23.35	60.43 5.69 -14.68	66.49 5.94 -18.74	74.27 7.19 -19.43	56.70 5.36 -12.76	50.62 3.98 -12.60	49.13 3.51 -10.18
BARRETT_IC_5 23708	46.45 3.48 -9.24	36.87 3.32 -0.95	35.54 2.94 -3.22	33.29 2.78 -0.98	34.27 3.03 -0.02	38.17 3.24 -1.53	47.59 4.00 -5.52	50.60 4.69 -7.45	54.95 5.22 -9.25	59.39 5.52 -11.04	60.82 6.72 -5.79	65.73 6.16 -14.63	70.51 5.61 -23.97	85.48 5.12 -41.24	90.71 4.88 -47.37	80.79 4.97 -37.61	70.51 5.04 -26.97	68.70 5.50 -23.35	60.43 5.69 -14.68	66.49 5.94 -18.74	74.27 7.19 -19.43	56.70 5.36 -12.76	50.62 3.98 -12.60	49.13 3.51 -10.18

BARRETT_IC_6 23709	46.45 3.48 -9.24	36.87 3.32 -0.95	35.54 2.94 -3.22	33.29 2.78 -0.98	34.27 3.03 -0.02	38.17 3.24 -1.53	47.59 4.00 -5.52	50.60 4.69 -7.45	54.95 5.22 -9.25	59.39 5.52 -11.04	60.82 6.72 -5.79	65.73 6.16 -14.63	70.51 5.61 -23.97	85.48 5.12 -41.24	90.71 4.88 -47.37	80.79 4.97 -37.61	70.51 5.04 -26.97	68.70 5.50 -23.35	60.43 5.69 -14.68	66.49 5.94 -18.74	74.27 7.19 -19.43	56.70 5.36 -12.76	50.62 3.98 -12.60	49.13 3.51 -10.18
BARRETT_IC_7 23710	46.45 3.48 -9.24	36.87 3.32 -0.95	35.54 2.94 -3.22	33.29 2.78 -0.98	34.27 3.03 -0.02	38.17 3.24 -1.53	47.59 4.00 -5.52	50.60 4.69 -7.45	54.95 5.22 -9.25	59.39 5.52 -11.04	60.82 6.72 -5.79	65.73 6.16 -14.63	70.51 5.61 -23.97	85.48 5.12 -41.24	90.71 4.88 -47.37	80.79 4.97 -37.61	70.51 5.04 -26.97	68.70 5.50 -23.35	60.43 5.69 -14.68	66.49 5.94 -18.74	74.27 7.19 -19.43	56.70 5.36 -12.76	50.62 3.98 -12.60	49.13 3.51 -10.18
BARRETT_IC_8 23711	46.45 3.48 -9.24	36.87 3.32 -0.95	35.54 2.94 -3.22	33.29 2.78 -0.98	34.27 3.03 -0.02	38.17 3.24 -1.53	47.59 4.00 -5.52	50.60 4.69 -7.45	54.95 5.22 -9.25	59.39 5.52 -11.04	60.82 6.72 -5.79	65.73 6.16 -14.63	70.51 5.61 -23.97	85.48 5.12 -41.24	90.71 4.88 -47.37	80.79 4.97 -37.61	70.51 5.04 -26.97	68.70 5.50 -23.35	60.43 5.69 -14.68	66.49 5.94 -18.74	74.27 7.19 -19.43	56.70 5.36 -12.76	50.62 3.98 -12.60	49.13 3.51 -10.18
BARRETT_IC_9 23700	46.45 3.48 -9.24	36.87 3.32 -0.95	35.54 2.94 -3.22	33.29 2.78 -0.98	34.27 3.03 -0.02	38.17 3.24 -1.53	47.59 4.00 -5.52	50.60 4.69 -7.45	54.95 5.22 -9.25	59.39 5.52 -11.04	60.82 6.72 -5.79	65.73 6.16 -14.63	70.51 5.61 -23.97	85.48 5.12 -41.24	90.71 4.88 -47.37	80.79 4.97 -37.61	70.51 5.04 -26.97	68.70 5.50 -23.35	60.43 5.69 -14.68	66.49 5.94 -18.74	74.27 7.19 -19.43	56.70 5.36 -12.76	50.62 3.98 -12.60	49.13 3.51 -10.18
BARRETT___1 23545	46.45 3.48 -9.24	36.87 3.32 -0.95	35.54 2.94 -3.22	33.29 2.78 -0.98	34.27 3.03 -0.02	38.17 3.24 -1.53	47.59 4.00 -5.52	50.60 4.69 -7.45	54.95 5.22 -9.25	59.39 5.52 -11.04	60.82 6.72 -5.79	65.73 6.16 -14.63	70.51 5.61 -23.97	85.48 5.12 -41.24	90.71 4.88 -47.37	80.79 4.97 -37.61	70.51 5.04 -26.97	68.70 5.50 -23.35	60.43 5.69 -14.68	66.49 5.94 -18.74	74.27 7.19 -19.43	56.70 5.36 -12.76	50.62 3.98 -12.60	49.13 3.51 -10.18
BARRETT___2 23546	46.45 3.48 -9.24	36.87 3.32 -0.95	35.54 2.94 -3.22	33.29 2.78 -0.98	34.27 3.03 -0.02	38.17 3.24 -1.53	47.59 4.00 -5.52	50.60 4.69 -7.45	54.95 5.22 -9.25	59.39 5.52 -11.04	60.82 6.72 -5.79	65.73 6.16 -14.63	70.51 5.61 -23.97	85.48 5.12 -41.24	90.71 4.88 -47.37	80.79 4.97 -37.61	70.51 5.04 -26.97	68.70 5.50 -23.35	60.43 5.69 -14.68	66.49 5.94 -18.74	74.27 7.19 -19.43	56.70 5.36 -12.76	50.62 3.98 -12.60	49.13 3.51 -10.18
BEACON___LESR 323632	34.92 0.78 -0.41	33.32 0.72 0.00	29.94 0.56 0.00	30.03 0.50 0.00	31.78 0.56 0.00	34.13 0.73 0.00	39.27 0.95 -0.25	40.10 1.31 -0.33	42.34 1.46 -0.41	45.07 1.76 -0.48	50.60 2.03 -0.25	47.96 1.75 -1.26	44.32 1.35 -2.03	43.24 1.10 -3.03	42.20 0.92 -2.82	41.79 0.92 -2.66	42.02 1.23 -2.29	43.31 1.47 -1.98	42.09 1.40 -0.63	43.71 1.55 -0.35	50.62 2.19 -0.79	40.52 1.50 -0.44	35.74 1.16 -0.55	36.59 0.71 -0.44
BEAVER RIVER___HYD 24048	32.22 -1.52 0.00	31.07 -1.53 0.00	28.06 -1.32 0.00	28.23 -1.30 0.00	29.88 -1.34 0.00	32.26 -1.14 0.00	37.08 -0.99 0.00	37.08 -1.38 0.00	38.98 -1.50 0.00	41.20 -1.63 0.00	46.24 -2.08 0.00	43.15 -1.80 0.00	39.18 -1.76 0.00	37.39 -1.72 0.00	36.53 -1.92 0.00	36.30 -1.91 0.00	36.53 -1.96 0.00	38.05 -1.79 0.00	38.29 -1.76 0.00	40.01 -1.80 0.00	46.02 -1.62 0.00	37.03 -1.54 0.00	32.98 -1.06 0.00	34.27 -1.17 0.00
BEEBEE_GT_13 23619	34.65 0.91 0.00	33.71 1.11 0.00	30.61 1.23 0.00	31.48 1.95 0.00	33.25 2.03 0.00	34.80 1.40 0.00	39.10 1.03 0.00	40.50 2.04 0.00	42.59 2.11 0.00	44.88 2.06 0.00	49.43 1.11 0.00	46.43 1.48 0.00	42.00 1.06 0.00	39.98 0.86 0.00	39.23 0.77 0.00	39.01 0.80 0.00	39.04 0.54 0.00	40.25 0.40 0.00	41.38 1.32 0.00	43.48 1.67 0.00	49.98 2.33 -0.01	40.58 2.01 0.00	36.45 2.42 0.00	37.53 2.09 0.00
BETHLEHEM___GRP 23843	34.27 0.13 -0.39	32.70 0.10 0.00	29.41 0.03 0.00	29.50 -0.03 0.00	31.19 -0.03 0.00	33.47 0.07 0.00	38.46 0.15 -0.24	39.24 0.46 -0.32	41.48 0.61 -0.39	44.20 0.90 -0.47	49.63 1.06 -0.25	46.83 0.90 -0.99	43.19 0.66 -1.59	41.96 0.47 -2.38	41.01 0.35 -2.21	40.63 0.34 -2.08	40.87 0.58 -1.79	42.16 0.76 -1.55	41.26 0.64 -0.56	42.91 0.75 -0.34	49.51 1.24 -0.64	39.69 0.69 -0.42	34.98 0.41 -0.53	35.91 0.04 -0.43
BETHLEHEM___GS1 323560	34.27 0.13 -0.39	32.70 0.10 0.00	29.41 0.03 0.00	29.50 -0.03 0.00	31.19 -0.03 0.00	33.47 0.07 0.00	38.46 0.15 -0.24	39.24 0.46 -0.32	41.48 0.61 -0.39	44.20 0.90 -0.47	49.63 1.06 -0.25	46.83 0.90 -0.99	43.19 0.66 -1.59	41.96 0.47 -2.38	41.01 0.35 -2.21	40.63 0.34 -2.08	40.87 0.58 -1.79	42.16 0.76 -1.55	41.26 0.64 -0.56	42.91 0.75 -0.34	49.51 1.24 -0.64	39.69 0.69 -0.42	34.98 0.41 -0.53	35.91 0.04 -0.43
BETHLEHEM___GS2 323561	34.27 0.13 -0.39	32.70 0.10 0.00	29.41 0.03 0.00	29.50 -0.03 0.00	31.19 -0.03 0.00	33.47 0.07 0.00	38.46 0.15 -0.24	39.24 0.46 -0.32	41.48 0.61 -0.39	44.20 0.90 -0.47	49.63 1.06 -0.25	46.83 0.90 -0.99	43.19 0.66 -1.59	41.96 0.47 -2.38	41.01 0.35 -2.21	40.63 0.34 -2.08	40.87 0.58 -1.79	42.16 0.76 -1.55	41.26 0.64 -0.56	42.91 0.75 -0.34	49.51 1.24 -0.64	39.69 0.69 -0.42	34.98 0.41 -0.53	35.91 0.04 -0.43
BETHLEHEM___GS3 323562	34.27 0.13 -0.39	32.70 0.10 0.00	29.41 0.03 0.00	29.50 -0.03 0.00	31.19 -0.03 0.00	33.47 0.07 0.00	38.46 0.15 -0.24	39.24 0.46 -0.32	41.48 0.61 -0.39	44.20 0.90 -0.47	49.63 1.06 -0.25	46.83 0.90 -0.99	43.19 0.66 -1.59	41.96 0.47 -2.38	41.01 0.35 -2.21	40.63 0.34 -2.08	40.87 0.58 -1.79	42.16 0.76 -1.55	41.26 0.64 -0.56	42.91 0.75 -0.34	49.51 1.24 -0.64	39.69 0.69 -0.42	34.98 0.41 -0.53	35.91 0.04 -0.43
BETHLEHEM___STEEL 23779	32.49 -1.25 0.00	31.55 -1.04 0.00	28.82 -0.56 0.00	29.35 -0.18 0.00	30.85 -0.37 0.00	31.83 -1.57 0.00	35.02 -3.05 0.00	36.23 -2.23 0.00	37.85 -2.63 0.00	39.40 -3.43 0.00	43.24 -5.07 0.00	40.85 -4.09 0.00	37.38 -3.56 0.00	36.10 -3.01 0.00	35.73 -2.73 0.00	35.61 -2.60 0.00	35.26 -3.23 0.00	36.26 -3.59 0.00	36.85 -3.20 0.00	38.51 -3.30 0.00	44.03 -3.62 -0.01	36.38 -2.20 0.00	33.25 -0.78 0.00	34.16 -1.28 0.00
BETHPAGE_CC_5 323564	46.55 3.58 -9.23	36.96 3.42 -0.94	35.62 3.03 -3.22	33.37 2.86 -0.98	34.35 3.12 -0.01	38.29 3.37 -1.52	47.73 4.15 -5.52	50.75 4.85 -7.44	55.06 5.34 -9.24	59.43 5.57 -11.04	60.81 6.72 -5.78	65.60 6.02 -14.63	70.43 5.53 -23.97	85.32 4.97 -41.24	90.52 4.69 -47.37	80.68 4.85 -37.61	70.38 4.93 -26.96	68.65 5.46 -23.34	60.38 5.65 -14.68	66.44 5.90 -18.73	74.21 7.15 -19.43	56.77 5.44 -12.75	50.65 4.02 -12.59	49.09 3.47 -10.17
BINGHAMTON___COGEN 23790	33.94 0.20 0.00	32.83 0.23 0.00	29.67 0.29 0.00	29.89 0.35 0.00	31.56 0.34 0.00	33.57 0.17 0.00	38.26 0.19 0.00	39.15 0.69 0.00	41.21 0.73 0.00	43.51 0.69 0.00	48.94 0.63 0.00	45.48 0.54 0.00	41.31 0.37 0.00	39.54 0.43 0.00	38.77 0.31 0.00	38.52 0.31 0.00	38.61 0.12 0.00	40.05 0.20 0.00	40.42 0.36 0.00	42.31 0.50 0.00	48.61 0.95 -0.02	39.31 0.73 0.00	34.62 0.58 0.00	35.76 0.32 0.00

BLACK RIVER___HYD 24047	32.29 -1.45 0.00	31.10 -1.50 0.00	28.12 -1.26 0.00	28.29 -1.24 0.00	29.94 -1.28 0.00	32.40 -1.00 0.00	37.27 -0.80 0.00	37.23 -1.23 0.00	39.15 -1.34 0.00	41.50 -1.33 0.00	46.48 -1.84 0.00	43.46 -1.48 0.00	39.26 -1.68 0.00	37.47 -1.64 0.00	36.53 -1.92 0.00	36.26 -1.95 0.00	36.50 -2.00 0.00	38.09 -1.75 0.00	38.33 -1.72 0.00	40.18 -1.63 0.00	46.40 -1.24 0.00	37.19 -1.39 0.00	33.25 -0.78 0.00	34.45 -0.99 0.00
BLISS_WT_PWR 323608	33.54 -0.20 0.00	32.53 -0.07 0.00	29.70 0.32 0.00	30.27 0.74 0.00	31.91 0.69 0.00	33.10 -0.30 0.00	37.00 -1.07 0.00	38.54 0.08 0.00	40.28 -0.20 0.00	45.01 2.18 0.00	50.01 1.69 0.00	46.61 1.66 0.00	42.17 1.23 0.00	40.60 1.49 0.00	39.73 1.27 0.00	37.25 -0.96 0.00	36.73 -1.77 0.00	37.97 -1.87 0.00	38.73 -1.32 0.00	40.64 -1.17 0.00	46.70 -0.95 -0.01	38.38 -0.19 0.00	34.72 0.68 0.00	35.65 0.21 0.00
BLUE_CIRC_CHEM_DRP 24182	34.74 0.61 -0.40	33.15 0.55 0.00	29.85 0.47 0.00	29.95 0.41 0.00	31.66 0.44 0.00	33.93 0.53 0.00	38.81 0.49 -0.24	39.63 0.85 -0.32	41.89 1.01 -0.40	44.54 1.24 -0.47	50.06 1.50 -0.25	47.23 1.39 -0.90	43.49 1.11 -1.45	42.25 0.98 -2.16	41.31 0.85 -2.00	40.93 0.84 -1.88	41.16 1.04 -1.62	42.45 1.20 -1.40	41.72 1.12 -0.55	43.37 1.21 -0.35	49.94 1.72 -0.58	40.12 1.12 -0.43	35.29 0.71 -0.54	36.23 0.35 -0.43
BOC_GAS_DRP 24189	34.61 0.51 -0.37	33.05 0.46 0.00	29.76 0.38 0.00	29.86 0.32 0.00	31.56 0.34 0.00	33.83 0.43 0.00	38.87 0.57 -0.23	39.65 0.88 -0.30	41.90 1.05 -0.37	44.55 1.28 -0.44	50.09 1.55 -0.23	46.38 1.44 0.00	42.13 1.19 0.00	40.17 1.06 0.00	39.38 0.92 0.00	39.13 0.92 0.00	39.58 1.08 0.00	41.08 1.24 0.00	41.55 1.16 -0.34	43.39 1.25 -0.32	49.42 1.72 -0.07	40.09 1.12 -0.40	35.29 0.75 -0.50	36.27 0.43 -0.40
BORALEX_4TH_BRANCH 23824	35.44 1.25 -0.45	33.77 1.17 0.00	30.38 1.00 0.00	30.48 0.95 0.00	32.25 1.03 0.00	34.60 1.20 0.00	39.83 1.48 -0.28	40.45 1.62 -0.37	42.80 1.86 -0.45	45.55 2.18 -0.54	51.16 2.56 -0.28	49.56 2.34 -2.28	46.54 1.92 -3.68	46.24 1.64 -5.48	45.05 1.50 -5.10	44.55 1.49 -4.85	44.41 1.73 -4.18	45.45 1.99 -3.62	42.66 1.72 -0.89	44.17 1.97 -0.40	51.84 2.81 -1.39	40.84 1.77 -0.49	36.05 1.40 -0.61	37.07 1.13 -0.50
BOWLINE___1 23526	32.97 2.09 2.86	34.58 1.99 0.00	31.08 1.70 0.00	31.13 1.59 0.00	32.90 1.69 0.00	35.30 1.90 0.00	38.87 2.55 1.75	39.41 3.27 2.32	41.47 3.81 2.82	43.66 4.20 3.37	51.67 5.12 1.76	62.06 4.72 -12.40	65.20 4.26 -20.00	73.03 4.07 -29.84	70.03 3.85 -27.73	68.51 3.78 -26.51	65.23 3.89 -22.84	63.77 4.14 -19.78	44.15 4.13 0.03	43.63 4.31 2.49	60.19 5.29 -7.27	39.37 3.86 3.06	32.83 2.65 3.86	34.40 2.09 3.13
BOWLINE___2 23595	32.97 2.09 2.86	34.58 1.99 0.00	31.08 1.70 0.00	31.13 1.59 0.00	32.90 1.69 0.00	35.30 1.90 0.00	38.87 2.55 1.75	39.41 3.27 2.32	41.46 3.81 2.82	43.70 4.24 3.37	51.67 5.12 1.77	62.07 4.72 -12.41	65.21 4.26 -20.02	73.05 4.07 -29.86	70.05 3.85 -27.75	68.52 3.78 -26.53	65.24 3.89 -22.86	63.78 4.14 -19.79	44.19 4.17 0.03	43.62 4.31 2.49	60.20 5.29 -7.27	39.37 3.86 3.06	32.83 2.65 3.86	34.40 2.09 3.13
BROOKHAVEN___DRP 24191	46.45 3.48 -9.23	36.93 3.39 -0.94	35.80 3.20 -3.22	33.67 3.16 -0.98	34.60 3.37 -0.01	38.26 3.34 -1.52	47.66 4.07 -5.51	50.86 4.96 -7.44	55.19 5.46 -9.24	59.69 5.82 -11.04	61.15 7.05 -5.78	65.96 6.38 -14.63	70.80 5.90 -23.97	85.59 5.24 -41.24	90.79 4.96 -47.37	80.98 5.16 -37.61	70.73 5.27 -26.96	69.09 5.90 -23.34	60.86 6.13 -14.68	67.02 6.48 -18.73	74.93 7.86 -19.43	57.04 5.71 -12.75	50.88 4.25 -12.59	49.23 3.61 -10.17
BROOKLYN_NAVY_YARD 23515	51.93 2.80 -15.39	35.26 2.64 -0.02	31.65 2.26 -0.01	31.66 2.13 0.00	33.50 2.28 -0.01	35.96 2.54 -0.02	53.64 3.27 -12.30	56.20 3.96 -13.78	57.76 4.57 -12.71	62.98 5.10 -15.05	62.35 6.09 -7.95	65.27 5.71 -14.62	70.04 5.16 -23.94	85.24 4.93 -41.20	90.52 4.73 -47.33	80.45 4.66 -37.58	70.13 4.70 -26.93	68.11 4.94 -23.32	59.41 4.97 -14.39	57.77 5.14 -10.82	62.50 6.29 -8.57	56.46 4.59 -13.29	55.36 3.23 -18.09	53.27 2.76 -15.07
BROOKLYN___ARMY_DRP 323595	52.85 3.00 -16.11	35.55 2.93 -0.02	31.91 2.53 -0.01	31.93 2.39 -0.01	33.75 2.53 -0.01	36.16 2.74 -0.02	53.84 3.35 -12.43	56.72 4.19 -14.07	58.00 4.78 -12.74	63.36 5.44 -15.10	62.86 6.57 -7.97	65.54 5.98 -14.62	70.21 5.32 -23.95	85.33 5.01 -41.21	90.61 4.81 -47.34	80.58 4.78 -37.59	70.44 5.00 -26.94	68.47 5.30 -23.33	59.69 5.21 -14.43	58.10 5.44 -10.85	62.78 6.57 -8.57	57.84 4.86 -14.41	57.12 3.64 -19.44	53.73 3.19 -15.10
BROOME___LFGE 323600	33.94 0.20 0.00	32.83 0.23 0.00	29.67 0.29 0.00	29.89 0.35 0.00	31.56 0.34 0.00	33.57 0.17 0.00	38.26 0.19 0.00	39.15 0.69 0.00	41.21 0.73 0.00	43.51 0.69 0.00	48.94 0.63 0.00	45.48 0.54 0.00	41.31 0.37 0.00	39.54 0.43 0.00	38.77 0.31 0.00	38.52 0.31 0.00	38.61 0.12 0.00	40.05 0.20 0.00	40.42 0.36 0.00	42.31 0.50 0.00	48.61 0.95 -0.02	39.31 0.73 0.00	34.62 0.58 0.00	35.76 0.32 0.00
BURROWS___LYONSDAL 23803	32.96 -0.78 0.00	31.81 -0.78 0.00	28.70 -0.68 0.00	28.88 -0.65 0.00	30.53 -0.69 0.00	32.83 -0.57 0.00	37.65 -0.42 0.00	37.85 -0.62 0.00	39.83 -0.65 0.00	42.19 -0.64 0.00	47.45 -0.87 0.00	44.22 -0.72 0.00	40.12 -0.82 0.00	38.33 -0.78 0.00	37.50 -0.96 0.00	37.25 -0.96 0.00	37.50 -1.00 0.00	38.97 -0.88 0.00	39.21 -0.84 0.00	41.02 -0.79 0.00	47.07 -0.57 0.00	37.92 -0.66 0.00	33.63 -0.41 0.00	34.91 -0.53 0.00
CAITHNESS_CC_1 323624	46.48 3.51 -9.23	36.93 3.39 -0.94	35.77 3.17 -3.22	33.61 3.10 -0.98	34.57 3.34 -0.01	38.26 3.34 -1.52	47.66 4.07 -5.51	50.82 4.92 -7.44	55.19 5.46 -9.24	59.65 5.78 -11.04	61.10 7.01 -5.78	65.91 6.34 -14.63	70.76 5.85 -23.97	85.56 5.20 -41.24	90.75 4.92 -47.37	80.94 5.12 -37.61	70.69 5.24 -26.96	69.05 5.86 -23.34	60.78 6.05 -14.68	66.98 6.44 -18.73	74.83 7.77 -19.43	57.00 5.67 -12.75	50.88 4.25 -12.59	49.23 3.61 -10.17
CALPINE_BETH_PAGE_GT4 24209	46.65 3.68 -9.23	37.06 3.52 -0.94	35.68 3.08 -3.22	33.43 2.92 -0.98	34.42 3.18 -0.01	38.36 3.44 -1.52	47.81 4.23 -5.52	50.90 5.00 -7.44	55.23 5.51 -9.24	59.56 5.70 -11.04	60.91 6.81 -5.78	65.64 6.07 -14.63	70.47 5.57 -23.97	85.36 5.01 -41.24	90.56 4.73 -47.37	80.72 4.89 -37.61	70.42 4.97 -26.96	68.69 5.50 -23.34	60.42 5.69 -14.68	66.44 5.90 -18.73	74.21 7.15 -19.43	56.89 5.55 -12.75	50.78 4.15 -12.59	49.19 3.58 -10.17
CALPINE_BETH_PAGE_GT_4 323586	46.65 3.68 -9.23	37.06 3.52 -0.94	35.68 3.08 -3.22	33.43 2.92 -0.98	34.42 3.18 -0.01	38.36 3.44 -1.52	47.81 4.23 -5.52	50.90 5.00 -7.44	55.23 5.51 -9.24	59.56 5.70 -11.04	60.91 6.81 -5.78	65.64 6.07 -14.63	70.47 5.57 -23.97	85.36 5.01 -41.24	90.56 4.73 -47.37	80.72 4.89 -37.61	70.42 4.97 -26.96	68.69 5.50 -23.34	60.42 5.69 -14.68	66.44 5.90 -18.73	74.21 7.15 -19.43	56.89 5.55 -12.75	50.78 4.15 -12.59	49.19 3.58 -10.17
CALPINE_BP_GT1 23823	46.65 3.68 -9.23	37.06 3.52 -0.94	35.68 3.08 -3.22	33.43 2.92 -0.98	34.42 3.18 -0.01	38.36 3.44 -1.52	47.81 4.23 -5.52	50.90 5.00 -7.44	55.23 5.51 -9.24	59.56 5.70 -11.04	60.91 6.81 -5.78	65.64 6.07 -14.63	70.47 5.57 -23.97	85.36 5.01 -41.24	90.56 4.73 -47.37	80.72 4.89 -37.61	70.42 4.97 -26.96	68.69 5.50 -23.34	60.42 5.69 -14.68	66.44 5.90 -18.73	74.21 7.15 -19.43	56.89 5.55 -12.75	50.78 4.15 -12.59	49.19 3.58 -10.17

CALSPAN___DRP 24200	32.49 -1.25 0.00	31.55 -1.04 0.00	28.82 -0.56 0.00	29.35 -0.18 0.00	30.85 -0.37 0.00	31.83 -1.57 0.00	35.02 -3.05 0.00	36.23 -2.23 0.00	37.85 -2.63 0.00	39.40 -3.43 0.00	43.24 -5.07 0.00	40.85 -4.09 0.00	37.38 -3.56 0.00	36.10 -3.01 0.00	35.73 -2.73 0.00	35.61 -2.60 0.00	35.26 -3.23 0.00	36.26 -3.59 0.00	36.85 -3.20 0.00	38.51 -3.30 0.00	44.03 -3.62 -0.01	36.38 -2.20 0.00	33.25 -0.78 0.00	34.16 -1.28 0.00
CANDIGU_WT_PWR 323617	33.13 -0.61 0.00	32.17 -0.42 0.00	29.35 -0.03 0.00	29.86 0.32 0.00	31.41 0.19 0.00	32.60 -0.80 0.00	36.13 -1.94 0.00	37.38 -1.08 0.00	39.06 -1.42 0.00	40.81 -2.01 0.00	44.89 -3.43 0.00	42.25 -2.70 0.00	38.56 -2.37 0.00	37.16 -1.96 0.00	36.69 -1.77 0.00	36.53 -1.68 0.00	36.23 -2.27 0.00	37.34 -2.51 0.00	37.93 -2.12 0.00	39.72 -2.09 0.00	45.46 -2.19 -0.01	37.38 -1.20 0.00	33.94 -0.10 0.00	34.91 -0.53 0.00
CARR STREET_E_SYR 24060	33.64 -0.10 0.00	32.50 -0.10 0.00	29.38 0.00 0.00	29.62 0.09 0.00	31.28 0.06 0.00	33.37 -0.03 0.00	38.03 -0.04 0.00	38.81 0.35 0.00	40.81 0.32 0.00	43.21 0.39 0.00	48.46 0.14 0.00	45.12 0.18 0.00	40.98 0.04 0.00	39.19 0.08 0.00	38.46 0.00 0.00	38.21 0.00 0.00	38.30 -0.19 0.00	39.69 -0.16 0.00	40.02 -0.04 0.00	41.90 0.08 0.00	48.31 0.67 0.00	38.96 0.39 0.00	34.41 0.37 0.00	35.76 0.32 0.00
CARTHAGE___PAPER 23857	32.25 -1.48 0.00	31.10 -1.50 0.00	28.09 -1.29 0.00	28.26 -1.27 0.00	29.91 -1.31 0.00	32.36 -1.04 0.00	37.19 -0.88 0.00	37.15 -1.31 0.00	39.06 -1.42 0.00	41.37 -1.46 0.00	46.38 -1.93 0.00	43.33 -1.62 0.00	39.22 -1.72 0.00	37.43 -1.68 0.00	36.53 -1.92 0.00	36.30 -1.91 0.00	36.50 -2.00 0.00	38.05 -1.79 0.00	38.29 -1.76 0.00	40.10 -1.71 0.00	46.26 -1.38 0.00	37.11 -1.47 0.00	33.12 -0.92 0.00	34.38 -1.06 0.00
CE_DUNWOOD___DRP 24194	32.29 2.40 3.85	34.84 2.25 0.01	31.32 1.94 0.00	31.33 1.80 0.00	33.15 1.94 0.00	35.56 2.17 0.01	38.66 2.89 2.30	38.94 3.58 3.10	40.81 4.17 3.85	42.86 4.63 4.59	51.52 5.60 2.40	64.61 5.26 -14.41	69.26 4.71 -23.61	84.33 4.50 -40.72	89.65 4.31 -46.89	79.60 4.24 -37.15	69.39 4.35 -26.54	67.41 4.58 -22.98	44.05 4.57 0.57	43.13 4.72 3.40	61.84 5.76 -8.44	38.60 4.20 4.18	31.72 2.93 5.25	33.61 2.41 4.24
CE_MILLWOOD___DRP 24193	32.80 2.26 3.20	34.71 2.12 0.00	31.20 1.82 0.00	31.25 1.71 0.00	33.03 1.81 0.00	35.43 2.04 0.00	38.85 2.74 1.96	39.29 3.42 2.60	41.33 4.01 3.16	43.47 4.41 3.77	51.70 5.36 1.98	64.03 4.99 -14.10	68.55 4.50 -23.11	83.39 4.30 -39.97	88.72 4.08 -46.19	78.74 4.05 -36.48	68.62 4.16 -25.97	66.71 4.38 -22.48	44.43 4.37 -0.01	43.54 4.52 2.79	61.42 5.53 -8.26	39.16 4.01 3.43	32.51 2.79 4.32	34.21 2.27 3.50
CE_NYC2_DRP 24202	51.57 2.87 -14.96	35.32 2.71 -0.02	31.76 2.38 -0.01	31.78 2.24 -0.01	33.60 2.37 -0.01	36.02 2.61 -0.02	53.84 3.35 -12.43	56.15 4.08 -13.62	57.86 4.66 -12.72	62.18 5.18 -14.17	62.05 6.23 -7.50	65.32 5.75 -14.62	70.05 5.16 -23.95	85.21 4.89 -41.21	90.49 4.69 -47.34	80.42 4.62 -37.59	70.21 4.77 -26.94	68.23 5.06 -23.33	58.73 5.01 -13.67	57.13 5.18 -10.13	62.45 6.24 -8.57	55.69 4.67 -12.44	54.64 3.40 -17.19	52.83 2.94 -14.44
CE_NYC_DRP 24195	52.03 2.80 -15.49	35.22 2.61 -0.02	31.65 2.26 -0.01	31.66 2.13 0.00	33.51 2.28 -0.01	35.96 2.54 -0.02	53.69 3.35 -12.27	56.36 4.08 -13.82	58.06 4.70 -12.88	63.27 5.18 -15.26	62.56 6.18 -8.06	65.31 5.75 -14.62	70.04 5.16 -23.94	85.24 4.93 -41.20	90.52 4.73 -47.33	80.45 4.66 -37.58	70.20 4.77 -26.93	68.23 5.06 -23.32	59.66 5.05 -14.56	58.02 5.23 -10.98	62.54 6.34 -8.57	56.73 4.67 -13.49	55.68 3.34 -18.30	53.50 2.84 -15.23
CHAFFEE___LFGE 323603	32.86 -0.88 0.00	31.91 -0.68 0.00	29.12 -0.26 0.00	29.71 0.18 0.00	31.25 0.03 0.00	32.33 -1.07 0.00	35.86 -2.21 0.00	37.23 -1.23 0.00	38.94 -1.54 0.00	40.77 -2.06 0.00	44.89 -3.43 0.00	42.25 -2.70 0.00	38.52 -2.42 0.00	37.20 -1.92 0.00	36.69 -1.77 0.00	36.34 -1.87 0.00	35.88 -2.62 0.00	37.02 -2.83 0.00	37.69 -2.36 0.00	39.51 -2.30 0.00	45.27 -2.38 -0.01	37.30 -1.27 0.00	33.90 -0.14 0.00	34.80 -0.64 0.00
CHATEAUG_WT_PWR 323614	33.67 -0.07 0.00	32.60 0.00 0.00	29.35 -0.03 0.00	29.47 -0.06 0.00	31.16 -0.06 0.00	33.57 0.17 0.00	38.60 0.53 0.00	38.31 -0.15 0.00	40.12 -0.36 0.00	42.23 -0.60 0.00	47.69 -0.63 0.00	44.27 -0.67 0.00	40.53 -0.41 0.00	38.72 -0.39 0.00	38.23 -0.23 0.00	38.02 -0.19 0.00	38.07 -0.42 0.00	39.29 -0.56 0.00	39.53 -0.52 0.00	41.35 -0.46 0.00	47.07 -0.57 0.00	38.07 -0.50 0.00	33.66 -0.37 0.00	35.44 0.00 0.00
CHAT_HIGH_FALL_HYD 323578	33.64 -0.10 0.00	32.53 -0.07 0.00	29.29 -0.09 0.00	29.44 -0.09 0.00	31.13 -0.09 0.00	33.53 0.13 0.00	38.60 0.53 0.00	38.27 -0.19 0.00	40.08 -0.40 0.00	42.19 -0.64 0.00	47.64 -0.68 0.00	44.22 -0.72 0.00	40.45 -0.49 0.00	38.65 -0.47 0.00	38.19 -0.27 0.00	37.98 -0.23 0.00	38.03 -0.46 0.00	39.25 -0.60 0.00	39.49 -0.56 0.00	41.35 -0.46 0.00	47.02 -0.62 0.00	38.04 -0.54 0.00	33.60 -0.44 0.00	35.40 -0.04 0.00
CHAUTAUQUA___LFGE 323629	32.49 -1.25 0.00	31.52 -1.08 0.00	28.73 -0.65 0.00	29.24 -0.30 0.00	30.78 -0.44 0.00	31.93 -1.47 0.00	35.56 -2.51 0.00	36.73 -1.73 0.00	38.38 -2.11 0.00	39.96 -2.87 0.00	44.26 -4.06 0.00	41.48 -3.46 0.00	37.87 -3.07 0.00	36.65 -2.46 0.00	36.15 -2.31 0.00	35.96 -2.25 0.00	35.46 -3.04 0.00	36.70 -3.15 0.00	37.17 -2.88 0.00	38.84 -2.97 0.00	44.50 -3.14 -0.01	36.72 -1.85 0.00	33.32 -0.71 0.00	34.23 -1.20 0.00
CH_MIDHUDSON___DRP 24192	36.79 2.23 -0.83	34.68 2.09 0.00	31.20 1.82 0.00	31.22 1.68 0.00	33.03 1.81 0.00	35.44 2.04 0.00	41.28 2.70 -0.51	42.48 3.35 -0.67	45.20 3.89 -0.83	48.11 4.28 -0.99	53.91 5.07 -0.52	60.23 4.76 -10.52	62.17 4.26 -16.98	68.50 4.07 -25.32	65.87 3.88 -23.53	64.51 3.86 -22.44	61.84 4.00 -19.34	60.85 4.26 -16.74	47.24 4.25 -2.94	46.93 4.39 -0.72	59.19 5.38 -6.17	43.40 3.93 -0.89	37.98 2.83 -1.12	38.62 2.27 -0.91
CH_MISC_IPPS 23765	36.92 2.43 -0.75	34.88 2.28 0.00	31.35 1.97 0.00	31.36 1.83 0.00	33.19 1.97 0.00	35.64 2.24 0.00	41.46 2.93 -0.46	42.53 3.46 -0.61	45.29 4.05 -0.76	48.10 4.37 -0.91	53.86 5.07 -0.48	60.24 4.72 -10.58	62.26 4.26 -17.06	68.67 4.11 -25.45	65.99 3.88 -23.65	64.61 3.86 -22.54	61.96 4.04 -19.42	60.93 4.26 -16.82	47.39 4.45 -2.88	47.07 4.60 -0.66	59.21 5.38 -6.19	43.51 4.13 -0.81	38.12 3.06 -1.02	38.74 2.48 -0.82
CH_RES_BVR_FALLS 23983	32.89 -0.84 0.00	31.78 -0.81 0.00	28.64 -0.73 0.00	28.79 -0.74 0.00	30.44 -0.78 0.00	32.60 -0.80 0.00	37.16 -0.91 0.00	37.46 -1.00 0.00	39.43 -1.05 0.00	41.67 -1.16 0.00	47.06 -1.26 0.00	43.78 -1.17 0.00	40.00 -0.94 0.00	38.33 -0.78 0.00	37.80 -0.65 0.00	37.56 -0.65 0.00	37.80 -0.69 0.00	39.09 -0.76 0.00	39.25 -0.92 0.00	40.89 -0.92 0.00	46.59 -1.05 0.00	37.77 -0.81 0.00	33.39 -0.65 0.00	34.94 -0.50 0.00
CH_RES_NIAGARA 23895	32.35 -1.38 0.00	31.49 -1.11 0.00	28.76 -0.62 0.00	29.33 -0.21 0.00	30.81 -0.41 0.00	31.66 -1.74 0.00	34.53 -3.54 0.00	35.96 -2.50 0.00	37.53 -2.96 0.00	39.06 -3.77 0.00	42.66 -5.65 0.00	40.49 -4.45 0.00	36.85 -4.09 0.00	35.63 -3.48 0.00	35.30 -3.15 0.00	35.15 -3.06 0.00	34.84 -3.66 0.00	35.82 -4.02 0.00	36.37 -3.69 0.00	37.97 -3.85 0.00	43.31 -4.34 -0.01	35.91 -2.66 0.00	33.05 -0.99 0.00	33.99 -1.45 0.00

CH_RES_SYRACUSE 23985	33.47 -0.27 0.00	32.37 -0.23 0.00	29.26 -0.12 0.00	29.50 -0.03 0.00	31.16 -0.06 0.00	33.20 -0.20 0.00	37.76 -0.30 0.00	38.54 0.08 0.00	40.52 0.04 0.00	42.83 0.00 0.00	48.03 -0.29 0.00	44.72 -0.22 0.00	40.65 -0.29 0.00	38.88 -0.23 0.00	38.15 -0.31 0.00	37.94 -0.27 0.00	38.07 -0.42 0.00	39.45 -0.40 0.00	39.77 -0.28 0.00	41.65 -0.17 0.00	48.03 0.38 0.00	38.77 0.19 0.00	34.24 0.20 0.00	35.58 0.14 0.00
CLINTON_WT_PWR 323605	33.67 -0.07 0.00	32.60 0.00 0.00	29.35 -0.03 0.00	29.47 -0.06 0.00	31.16 -0.06 0.00	33.57 0.17 0.00	38.60 0.53 0.00	38.31 -0.15 0.00	40.12 -0.36 0.00	42.23 -0.60 0.00	47.69 -0.63 0.00	44.27 -0.67 0.00	40.53 -0.41 0.00	38.72 -0.39 0.00	38.23 -0.23 0.00	38.02 -0.19 0.00	38.07 -0.42 0.00	39.29 -0.56 0.00	39.53 -0.52 0.00	41.35 -0.46 0.00	47.07 -0.57 0.00	38.07 -0.50 0.00	33.66 -0.37 0.00	35.44 0.00 0.00
CLINTON___LFGE 323618	33.77 0.03 0.00	32.70 0.10 0.00	29.41 0.03 0.00	29.53 0.00 0.00	31.22 0.00 0.00	33.70 0.30 0.00	38.91 0.84 0.00	38.54 0.08 0.00	40.32 -0.16 0.00	42.44 -0.39 0.00	47.93 -0.39 0.00	44.49 -0.45 0.00	40.69 -0.25 0.00	38.84 -0.27 0.00	38.42 -0.04 0.00	38.17 -0.04 0.00	38.19 -0.31 0.00	39.41 -0.44 0.00	39.69 -0.36 0.00	41.60 -0.21 0.00	47.40 -0.24 0.00	38.23 -0.35 0.00	33.73 -0.31 0.00	35.51 0.07 0.00
COLONIE_LFGE___ 323577	35.17 1.01 -0.42	33.51 0.91 0.00	30.14 0.76 0.00	30.21 0.68 0.00	32.00 0.78 0.00	34.37 0.97 0.00	39.50 1.18 -0.26	40.22 1.42 -0.34	42.52 1.62 -0.42	45.30 1.97 -0.50	50.80 2.22 -0.26	48.39 1.89 -1.56	44.89 1.43 -2.52	44.01 1.13 -3.76	42.95 1.00 -3.49	42.51 0.99 -3.31	42.70 1.35 -2.85	43.95 1.63 -2.47	42.16 1.40 -0.70	43.81 1.63 -0.36	50.95 2.33 -0.97	40.57 1.54 -0.45	35.83 1.23 -0.57	36.78 0.89 -0.46
CORNELL___ 23752	33.94 0.20 0.00	32.83 0.23 0.00	29.67 0.29 0.00	29.95 0.41 0.00	31.63 0.41 0.00	33.73 0.33 0.00	38.45 0.38 0.00	39.27 0.81 0.00	41.33 0.85 0.00	43.73 0.90 0.00	49.04 0.72 0.00	45.57 0.63 0.00	41.39 0.45 0.00	39.58 0.47 0.00	38.80 0.35 0.00	38.59 0.38 0.00	38.65 0.15 0.00	40.09 0.24 0.00	40.46 0.40 0.00	42.40 0.59 0.00	48.84 1.19 -0.01	39.39 0.81 0.00	34.79 0.75 0.00	36.04 0.60 0.00
COXSACKIE___GT 23611	36.10 2.09 -0.27	34.55 1.96 0.00	31.05 1.67 0.00	31.13 1.59 0.00	32.94 1.72 0.00	35.44 2.04 0.00	40.98 2.74 -0.17	42.26 3.58 -0.22	44.79 4.01 -0.30	47.68 4.50 -0.35	53.77 5.27 -0.19	53.80 4.81 -4.05	51.68 4.22 -6.53	52.96 4.11 -9.73	51.39 3.88 -9.04	50.56 3.86 -8.49	50.01 4.20 -7.32	50.65 4.46 -6.34	45.50 4.37 -1.08	46.57 4.52 -0.24	55.73 5.72 -2.37	43.00 4.13 -0.29	37.47 3.06 -0.37	37.97 2.23 -0.30
CRESCENT___HYD 24018	35.17 1.01 -0.42	33.51 0.91 0.00	30.14 0.76 0.00	30.21 0.68 0.00	32.00 0.78 0.00	34.37 0.97 0.00	39.50 1.18 -0.26	40.22 1.42 -0.34	42.52 1.62 -0.42	45.30 1.97 -0.50	50.80 2.22 -0.26	48.39 1.89 -1.56	44.89 1.43 -2.52	44.01 1.13 -3.76	42.95 1.00 -3.49	42.51 0.99 -3.31	42.70 1.35 -2.85	43.95 1.63 -2.47	42.16 1.40 -0.70	43.81 1.63 -0.36	50.95 2.33 -0.97	40.57 1.54 -0.45	35.83 1.23 -0.57	36.78 0.89 -0.46
CRUCIBLE_METL_DRP 24180	33.47 -0.27 0.00	32.37 -0.23 0.00	29.26 -0.12 0.00	29.50 -0.03 0.00	31.16 -0.06 0.00	33.20 -0.20 0.00	37.76 -0.30 0.00	38.54 0.08 0.00	40.52 0.04 0.00	42.83 0.00 0.00	48.03 -0.29 0.00	44.72 -0.22 0.00	40.65 -0.29 0.00	38.88 -0.23 0.00	38.15 -0.31 0.00	37.94 -0.27 0.00	38.07 -0.42 0.00	39.45 -0.40 0.00	39.77 -0.28 0.00	41.65 -0.17 0.00	48.03 0.38 0.00	38.77 0.19 0.00	34.24 0.20 0.00	35.58 0.14 0.00
DANC___LFGE 323619	32.29 -1.45 0.00	31.10 -1.50 0.00	28.12 -1.26 0.00	28.29 -1.24 0.00	29.94 -1.28 0.00	32.40 -1.00 0.00	37.27 -0.80 0.00	37.23 -1.23 0.00	39.15 -1.34 0.00	41.50 -1.33 0.00	46.48 -1.84 0.00	43.46 -1.48 0.00	39.26 -1.68 0.00	37.47 -1.64 0.00	36.53 -1.92 0.00	36.26 -1.95 0.00	36.50 -2.00 0.00	38.09 -1.75 0.00	38.33 -1.72 0.00	40.18 -1.63 0.00	46.40 -1.24 0.00	37.19 -1.39 0.00	33.25 -0.78 0.00	34.45 -0.99 0.00
DANSKAMMER___1 23586	36.92 2.43 -0.75	34.88 2.28 0.00	31.35 1.97 0.00	31.36 1.83 0.00	33.19 1.97 0.00	35.64 2.24 0.00	41.46 2.93 -0.46	42.53 3.46 -0.61	45.29 4.05 -0.76	48.10 4.37 -0.91	53.86 5.07 -0.48	60.24 4.72 -10.58	62.26 4.26 -17.06	68.67 4.11 -25.45	65.99 3.88 -23.65	64.61 3.86 -22.54	61.96 4.04 -19.42	60.93 4.26 -16.82	47.39 4.45 -2.88	47.07 4.60 -0.66	59.21 5.38 -6.19	43.51 4.13 -0.81	38.12 3.06 -1.02	38.74 2.48 -0.82
DANSKAMMER___2 23589	36.92 2.43 -0.75	34.88 2.28 0.00	31.35 1.97 0.00	31.36 1.83 0.00	33.19 1.97 0.00	35.64 2.24 0.00	41.46 2.93 -0.46	42.53 3.46 -0.61	45.29 4.05 -0.76	48.10 4.37 -0.91	53.86 5.07 -0.48	60.24 4.72 -10.58	62.26 4.26 -17.06	68.67 4.11 -25.45	65.99 3.88 -23.65	64.61 3.86 -22.54	61.96 4.04 -19.42	60.93 4.26 -16.82	47.39 4.45 -2.88	47.07 4.60 -0.66	59.21 5.38 -6.19	43.51 4.13 -0.81	38.12 3.06 -1.02	38.74 2.48 -0.82
DANSKAMMER___3 23590	36.92 2.43 -0.75	34.88 2.28 0.00	31.35 1.97 0.00	31.36 1.83 0.00	33.19 1.97 0.00	35.64 2.24 0.00	41.46 2.93 -0.46	42.53 3.46 -0.61	45.29 4.05 -0.76	48.10 4.37 -0.91	53.86 5.07 -0.48	60.24 4.72 -10.58	62.26 4.26 -17.06	68.67 4.11 -25.45	65.99 3.88 -23.65	64.61 3.86 -22.54	61.96 4.04 -19.42	60.93 4.26 -16.82	47.39 4.45 -2.88	47.07 4.60 -0.66	59.21 5.38 -6.19	43.51 4.13 -0.81	38.12 3.06 -1.02	38.74 2.48 -0.82
DANSKAMMER___4 23591	36.92 2.43 -0.75	34.88 2.28 0.00	31.35 1.97 0.00	31.36 1.83 0.00	33.19 1.97 0.00	35.64 2.24 0.00	41.46 2.93 -0.46	42.53 3.46 -0.61	45.29 4.05 -0.76	48.10 4.37 -0.91	53.86 5.07 -0.48	60.24 4.72 -10.58	62.26 4.26 -17.06	68.67 4.11 -25.45	65.99 3.88 -23.65	64.61 3.86 -22.54	61.96 4.04 -19.42	60.93 4.26 -16.82	47.39 4.45 -2.88	47.07 4.60 -0.66	59.21 5.38 -6.19	43.51 4.13 -0.81	38.12 3.06 -1.02	38.74 2.48 -0.82
DANSKAMMER___DIESEL 23592	36.92 2.43 -0.75	34.88 2.28 0.00	31.35 1.97 0.00	31.36 1.83 0.00	33.19 1.97 0.00	35.64 2.24 0.00	41.46 2.93 -0.46	42.53 3.46 -0.61	45.29 4.05 -0.76	48.10 4.37 -0.91	53.86 5.07 -0.48	60.24 4.72 -10.58	62.26 4.26 -17.06	68.67 4.11 -25.45	65.99 3.88 -23.65	64.61 3.86 -22.54	61.96 4.04 -19.42	60.93 4.26 -16.82	47.39 4.45 -2.88	47.07 4.60 -0.66	59.21 5.38 -6.19	43.51 4.13 -0.81	38.12 3.06 -1.02	38.74 2.48 -0.82
DASHVILLE___HYD 23610	35.39 1.65 0.00	34.13 1.53 0.00	30.70 1.32 0.00	30.71 1.18 0.00	32.50 1.28 0.00	34.87 1.47 0.00	40.12 2.06 0.00	41.08 2.62 0.00	43.60 3.12 0.00	46.34 3.51 0.00	52.42 4.11 0.00	54.90 3.91 -6.04	54.25 3.56 -9.75	57.02 3.36 -14.54	55.12 3.15 -13.51	53.78 3.06 -12.51	52.44 3.16 -10.78	52.65 3.47 -9.33	44.84 3.56 -1.22	45.58 3.76 0.00	55.77 4.67 -3.46	41.97 3.39 0.00	36.39 2.35 0.00	37.21 1.77 0.00
DELAWARE___LFGE 323621	34.45 0.71 0.00	33.28 0.68 0.00	30.00 0.62 0.00	30.12 0.59 0.00	31.84 0.62 0.00	34.10 0.70 0.00	39.02 0.95 0.00	39.73 1.27 0.00	41.78 1.30 0.00	44.24 1.41 0.00	49.86 1.55 0.00	46.61 1.66 0.00	42.33 1.39 0.00	40.41 1.29 0.00	39.57 1.12 0.00	39.28 1.07 0.00	39.61 1.12 0.00	41.16 1.31 0.00	41.42 1.36 0.00	43.28 1.46 0.00	49.71 2.05 -0.02	40.00 1.43 0.00	35.13 1.09 0.00	36.22 0.78 0.00

DOGLEVILLE___HYD 23807	36.03 2.29 0.00	34.85 2.25 0.00	31.41 2.03 0.00	31.57 2.04 0.00	33.37 2.15 0.00	35.67 2.27 0.00	40.62 2.55 0.00	41.04 2.58 0.00	43.19 2.71 0.00	45.74 2.91 0.00	51.60 3.29 0.00	48.04 3.10 0.00	43.76 2.82 0.00	41.89 2.78 0.00	41.15 2.69 0.00	40.85 2.64 0.00	41.11 2.62 0.00	42.56 2.71 0.00	42.78 2.72 0.00	44.74 2.93 0.00	51.21 3.57 0.00	41.39 2.82 0.00	36.59 2.55 0.00	37.99 2.55 0.00
DUNKIRK___1 23563	32.35 -1.38 0.00	31.39 -1.21 0.00	28.64 -0.73 0.00	29.12 -0.41 0.00	30.63 -0.59 0.00	31.76 -1.64 0.00	35.33 -2.74 0.00	36.46 -2.00 0.00	38.09 -2.39 0.00	39.66 -3.17 0.00	43.92 -4.40 0.00	41.17 -3.78 0.00	37.58 -3.36 0.00	36.38 -2.74 0.00	35.96 -2.50 0.00	35.76 -2.45 0.00	35.26 -3.23 0.00	36.50 -3.35 0.00	36.93 -3.12 0.00	38.59 -3.22 0.00	44.17 -3.48 -0.01	36.49 -2.08 0.00	33.15 -0.88 0.00	34.02 -1.42 0.00
DUNKIRK___2 23564	32.35 -1.38 0.00	31.39 -1.21 0.00	28.64 -0.73 0.00	29.12 -0.41 0.00	30.63 -0.59 0.00	31.76 -1.64 0.00	35.33 -2.74 0.00	36.46 -2.00 0.00	38.09 -2.39 0.00	39.66 -3.17 0.00	43.92 -4.40 0.00	41.17 -3.78 0.00	37.58 -3.36 0.00	36.38 -2.74 0.00	35.96 -2.50 0.00	35.76 -2.45 0.00	35.26 -3.23 0.00	36.50 -3.35 0.00	36.93 -3.12 0.00	38.59 -3.22 0.00	44.17 -3.48 -0.01	36.49 -2.08 0.00	33.15 -0.88 0.00	34.02 -1.42 0.00
DUNKIRK___3 23565	32.39 -1.35 0.00	31.46 -1.14 0.00	28.67 -0.71 0.00	29.18 -0.35 0.00	30.69 -0.53 0.00	31.80 -1.60 0.00	35.33 -2.74 0.00	36.50 -1.96 0.00	38.09 -2.39 0.00	39.70 -3.13 0.00	43.92 -4.40 0.00	41.21 -3.73 0.00	37.62 -3.32 0.00	36.38 -2.74 0.00	35.92 -2.54 0.00	35.73 -2.48 0.00	35.30 -3.20 0.00	36.50 -3.35 0.00	36.97 -3.08 0.00	38.63 -3.18 0.00	44.27 -3.38 -0.01	36.53 -2.04 0.00	33.15 -0.88 0.00	34.06 -1.38 0.00
DUNKIRK___4 23566	32.39 -1.35 0.00	31.46 -1.14 0.00	28.67 -0.71 0.00	29.18 -0.35 0.00	30.69 -0.53 0.00	31.80 -1.60 0.00	35.33 -2.74 0.00	36.50 -1.96 0.00	38.09 -2.39 0.00	39.70 -3.13 0.00	43.92 -4.40 0.00	41.21 -3.73 0.00	37.62 -3.32 0.00	36.38 -2.74 0.00	35.92 -2.54 0.00	35.73 -2.48 0.00	35.30 -3.20 0.00	36.50 -3.35 0.00	36.97 -3.08 0.00	38.63 -3.18 0.00	44.27 -3.38 -0.01	36.53 -2.04 0.00	33.15 -0.88 0.00	34.06 -1.38 0.00
EAST HAMPTON___GT 23717	47.86 4.89 -9.23	38.23 4.69 -0.94	36.97 4.38 -3.22	34.85 4.34 -0.98	35.85 4.62 -0.01	39.70 4.78 -1.52	49.52 5.94 -5.51	53.32 7.42 -7.44	57.86 8.14 -9.24	62.60 8.74 -11.04	64.53 10.44 -5.78	69.02 9.44 -14.63	73.71 8.80 -23.97	88.10 7.74 -41.24	93.21 7.38 -47.37	83.43 7.60 -37.61	73.23 7.78 -26.96	71.80 8.61 -23.34	63.66 8.93 -14.68	70.16 9.62 -18.73	78.50 11.43 -19.43	59.62 8.29 -12.75	52.69 6.06 -12.59	50.82 5.21 -10.17
EAST RIVER___6 23660	51.93 2.73 -15.45	35.16 2.54 -0.02	31.59 2.20 -0.01	31.60 2.07 0.00	33.44 2.22 -0.01	35.89 2.47 -0.02	53.66 3.31 -12.28	56.30 4.04 -13.80	57.91 4.61 -12.81	63.15 5.14 -15.18	62.47 6.14 -8.02	65.27 5.71 -14.62	70.00 5.12 -23.94	85.20 4.89 -41.20	90.48 4.69 -47.33	80.41 4.62 -37.58	70.16 4.74 -26.93	68.19 5.02 -23.32	59.56 5.01 -14.50	57.87 5.14 -10.92	62.50 6.29 -8.57	56.62 4.63 -13.42	55.56 3.30 -18.22	53.37 2.76 -15.17
EAST RIVER___7 23524	51.93 2.73 -15.45	35.16 2.54 -0.02	31.59 2.20 -0.01	31.60 2.07 0.00	33.44 2.22 -0.01	35.89 2.47 -0.02	53.66 3.31 -12.28	56.30 4.04 -13.80	57.91 4.61 -12.81	63.15 5.14 -15.18	62.47 6.14 -8.02	65.27 5.71 -14.62	70.00 5.12 -23.94	85.20 4.89 -41.20	90.48 4.69 -47.33	80.41 4.62 -37.58	70.16 4.74 -26.93	68.19 5.02 -23.32	59.56 5.01 -14.50	57.87 5.14 -10.92	62.50 6.29 -8.57	56.62 4.63 -13.42	55.56 3.30 -18.22	53.37 2.76 -15.17
EAST_HAMPTON___DIESEL 23722	47.86 4.89 -9.23	38.23 4.69 -0.94	36.97 4.38 -3.22	34.85 4.34 -0.98	35.85 4.62 -0.01	39.70 4.78 -1.52	49.52 5.94 -5.51	53.32 7.42 -7.44	57.86 8.14 -9.24	62.60 8.74 -11.04	64.53 10.44 -5.78	69.02 9.44 -14.63	73.71 8.80 -23.97	88.10 7.74 -41.24	93.21 7.38 -47.37	83.43 7.60 -37.61	73.23 7.78 -26.96	71.80 8.61 -23.34	63.66 8.93 -14.68	70.16 9.62 -18.73	78.50 11.43 -19.43	59.62 8.29 -12.75	52.69 6.06 -12.59	50.82 5.21 -10.17
EAST_RIVER___1 323558	52.03 2.80 -15.49	35.22 2.61 -0.02	31.65 2.26 -0.01	31.66 2.13 0.00	33.51 2.28 -0.01	35.96 2.54 -0.02	53.69 3.35 -12.27	56.36 4.08 -13.82	58.06 4.70 -12.88	63.27 5.18 -15.26	62.56 6.18 -8.06	65.31 5.75 -14.62	70.04 5.16 -23.94	85.24 4.93 -41.20	90.52 4.73 -47.33	80.45 4.66 -37.58	70.20 4.77 -26.93	68.23 5.06 -23.32	59.66 5.05 -14.56	58.02 5.23 -10.98	62.54 6.34 -8.57	56.73 4.67 -13.49	55.68 3.34 -18.30	53.50 2.84 -15.23
EAST_RIVER___2 323559	51.93 2.73 -15.45	35.16 2.54 -0.02	31.59 2.20 -0.01	31.60 2.07 0.00	33.44 2.22 -0.01	35.89 2.47 -0.02	53.66 3.31 -12.28	56.30 4.04 -13.80	57.91 4.61 -12.81	63.15 5.14 -15.18	62.47 6.14 -8.02	65.27 5.71 -14.62	70.00 5.12 -23.94	85.20 4.89 -41.20	90.48 4.69 -47.33	80.41 4.62 -37.58	70.16 4.74 -26.93	68.19 5.02 -23.32	59.56 5.01 -14.50	57.87 5.14 -10.92	62.50 6.29 -8.57	56.62 4.63 -13.42	55.56 3.30 -18.22	53.37 2.76 -15.17
EAST___DELAWARE_HYD 23607	34.69 1.45 0.50	34.00 1.40 0.00	30.64 1.26 0.00	30.74 1.21 0.00	32.50 1.28 0.00	34.80 1.40 0.00	39.59 1.83 0.31	40.36 2.31 0.41	45.42 4.94 0.00	47.88 5.05 0.00	54.31 5.99 0.00	57.39 5.44 -7.01	57.07 4.83 -11.30	60.63 4.65 -16.86	58.47 4.35 -15.67	52.33 2.25 -11.87	51.11 2.39 -10.23	51.41 2.71 -8.85	43.56 2.80 -0.70	44.38 3.01 0.44	54.63 3.72 -3.28	40.74 2.70 0.54	35.37 2.01 0.68	36.41 1.52 0.55
ELEC_TRO_TEK 24086	45.91 2.94 -9.23	36.31 2.77 -0.94	35.03 2.44 -3.22	32.78 2.27 -0.98	33.73 2.50 -0.01	37.63 2.71 -1.52	47.01 3.43 -5.52	50.02 4.12 -7.44	54.34 4.61 -9.24	58.79 4.93 -11.04	60.13 6.04 -5.78	65.10 5.53 -14.63	69.94 5.04 -23.97	85.01 4.65 -41.24	90.21 4.38 -47.37	80.29 4.47 -37.61	69.96 4.50 -26.96	68.13 4.94 -23.34	59.82 5.09 -14.68	65.85 5.31 -18.73	73.55 6.48 -19.43	56.11 4.78 -12.75	50.10 3.47 -12.59	48.52 2.91 -10.18
ELLENBURG_WT_PWR 323604	33.67 -0.07 0.00	32.60 0.00 0.00	29.35 -0.03 0.00	29.47 -0.06 0.00	31.16 -0.06 0.00	33.57 0.17 0.00	38.60 0.53 0.00	38.31 -0.15 0.00	40.12 -0.36 0.00	42.23 -0.60 0.00	47.69 -0.63 0.00	44.27 -0.67 0.00	40.53 -0.41 0.00	38.72 -0.39 0.00	38.23 -0.23 0.00	38.02 -0.19 0.00	38.07 -0.42 0.00	39.29 -0.56 0.00	39.53 -0.52 0.00	41.35 -0.46 0.00	47.07 -0.57 0.00	38.07 -0.50 0.00	33.66 -0.37 0.00	35.44 0.00 0.00
EMPIRE_CC_1 323656	34.88 0.71 -0.43	33.25 0.65 0.00	29.91 0.53 0.00	30.00 0.47 0.00	31.75 0.53 0.00	34.03 0.63 0.00	39.02 0.69 -0.26	39.73 0.92 -0.35	42.04 1.13 -0.43	44.71 1.37 -0.51	50.23 1.64 -0.27	47.30 1.48 -0.87	43.57 1.23 -1.40	42.22 1.02 -2.09	41.32 0.92 -1.94	40.92 0.88 -1.83	41.19 1.12 -1.58	42.49 1.28 -1.36	41.75 1.12 -0.57	43.44 1.25 -0.37	50.06 1.86 -0.57	40.15 1.12 -0.46	35.57 0.95 -0.58	36.34 0.43 -0.47
EMPIRE_CC_2 323658	34.88 0.71 -0.43	33.25 0.65 0.00	29.91 0.53 0.00	30.00 0.47 0.00	31.75 0.53 0.00	34.03 0.63 0.00	39.02 0.69 -0.26	39.73 0.92 -0.35	42.04 1.13 -0.43	44.71 1.37 -0.51	50.23 1.64 -0.27	47.30 1.48 -0.87	43.57 1.23 -1.40	42.22 1.02 -2.09	41.32 0.92 -1.94	40.92 0.88 -1.83	41.19 1.12 -1.58	42.49 1.28 -1.36	41.75 1.12 -0.57	43.44 1.25 -0.37	50.06 1.86 -0.57	40.15 1.12 -0.46	35.57 0.95 -0.58	36.34 0.43 -0.47

E_CANADA_CAP_HY 24051	33.06 -0.67 0.00	31.88 -0.72 0.00	28.73 -0.65 0.00	28.82 -0.71 0.00	30.50 -0.72 0.00	32.90 -0.50 0.00	37.76 -0.30 0.00	38.54 0.08 0.00	40.48 0.00 0.00	43.00 0.17 0.00	48.22 -0.10 0.00	45.52 -0.27 -0.84	41.44 -0.86 -1.36	40.04 -1.10 -2.02	39.07 -1.27 -1.88	38.67 -1.30 -1.76	39.09 -0.92 -1.52	40.57 -0.60 -1.32	39.75 -0.48 -0.17	41.44 -0.38 0.00	48.16 -0.05 -0.57	38.42 -0.15 0.00	33.90 -0.14 0.00	34.91 -0.53 0.00
E_CANADA_MHWK_HY 24050	36.03 2.29 0.00	34.85 2.25 0.00	31.41 2.03 0.00	31.57 2.04 0.00	33.37 2.15 0.00	35.67 2.27 0.00	40.62 2.55 0.00	41.04 2.58 0.00	43.19 2.71 0.00	45.74 2.91 0.00	51.60 3.29 0.00	48.04 3.10 0.00	43.76 2.82 0.00	41.89 2.78 0.00	41.15 2.69 0.00	40.85 2.64 0.00	41.11 2.62 0.00	42.56 2.71 0.00	42.78 2.72 0.00	44.74 2.93 0.00	51.21 3.57 0.00	41.39 2.82 0.00	36.59 2.55 0.00	37.99 2.55 0.00
E_FISHKILL___LBMP 23776	38.68 2.19 -2.75	34.66 2.05 0.00	31.14 1.76 0.00	31.16 1.62 0.00	32.97 1.75 0.00	35.41 2.00 0.00	42.38 2.63 -1.68	43.92 3.23 -2.23	46.97 3.76 -2.72	50.27 4.20 -3.25	55.04 5.02 -1.70	66.17 4.72 -16.51	72.16 4.22 -27.00	88.91 4.03 -45.77	93.84 3.81 -51.58	83.63 3.78 -41.64	72.81 3.89 -30.42	70.33 4.14 -26.34	50.13 4.13 -5.95	48.47 4.26 -2.40	62.55 5.24 -9.67	45.34 3.82 -2.94	40.44 2.69 -3.71	40.64 2.20 -3.01
FAR ROCKAWAY___4 23548	46.82 3.85 -9.24	37.20 3.65 -0.95	35.80 3.20 -3.22	33.56 3.04 -0.98	34.55 3.31 -0.02	38.37 3.44 -1.53	47.85 4.26 -5.52	50.94 5.04 -7.44	55.03 5.30 -9.25	59.52 5.65 -11.04	61.06 6.96 -5.78	65.78 6.20 -14.63	70.64 5.73 -23.97	85.56 5.20 -41.24	90.71 4.88 -47.37	80.83 5.01 -37.61	70.54 5.08 -26.96	68.81 5.62 -23.35	60.71 5.97 -14.68	66.69 6.15 -18.73	74.50 7.43 -19.43	56.89 5.55 -12.76	50.92 4.29 -12.60	49.34 3.72 -10.18
FARRAGUT___LBMP 323566	51.97 2.77 -15.47	35.19 2.58 -0.02	31.62 2.23 -0.01	31.63 2.10 0.00	33.44 2.22 -0.01	35.92 2.50 -0.02	53.66 3.31 -12.28	56.31 4.04 -13.81	57.93 4.61 -12.83	63.13 5.10 -15.20	62.43 6.09 -8.03	65.22 5.66 -14.62	69.96 5.08 -23.94	85.16 4.85 -41.20	90.44 4.65 -47.33	80.37 4.59 -37.58	70.13 4.70 -26.93	68.15 4.98 -23.32	59.54 4.97 -14.51	57.89 5.14 -10.94	62.45 6.24 -8.57	56.64 4.63 -13.44	55.58 3.30 -18.24	53.39 2.76 -15.18
FENNER___WINDPWR 24204	33.97 0.24 0.00	32.83 0.23 0.00	29.61 0.24 0.00	29.83 0.30 0.00	31.53 0.31 0.00	33.73 0.33 0.00	38.53 0.46 0.00	39.08 0.62 0.00	41.13 0.65 0.00	43.56 0.73 0.00	48.99 0.68 0.00	45.57 0.63 0.00	41.35 0.41 0.00	39.54 0.43 0.00	38.73 0.27 0.00	38.44 0.23 0.00	38.65 0.15 0.00	40.13 0.28 0.00	40.42 0.36 0.00	42.31 0.50 0.00	48.64 1.00 0.00	39.19 0.62 0.00	34.68 0.65 0.00	35.97 0.53 0.00
FIBERTEK___ENERGY 23856	33.47 -0.27 0.00	32.37 -0.23 0.00	29.26 -0.12 0.00	29.50 -0.03 0.00	31.16 -0.06 0.00	33.20 -0.20 0.00	37.76 -0.30 0.00	38.54 0.08 0.00	40.52 0.04 0.00	42.83 0.00 0.00	48.03 -0.29 0.00	44.72 -0.22 0.00	40.65 -0.29 0.00	38.88 -0.23 0.00	38.15 -0.31 0.00	37.94 -0.27 0.00	38.07 -0.42 0.00	39.45 -0.40 0.00	39.77 -0.28 0.00	41.65 -0.17 0.00	48.03 0.38 0.00	38.77 0.19 0.00	34.24 0.20 0.00	35.58 0.14 0.00
FITZPATRICK____ 23598	32.69 -1.05 0.00	31.65 -0.95 0.00	28.59 -0.79 0.00	28.82 -0.71 0.00	30.44 -0.78 0.00	32.40 -1.00 0.00	36.77 -1.29 0.00	37.46 -1.00 0.00	39.39 -1.09 0.00	41.63 -1.20 0.00	46.67 -1.64 0.00	43.51 -1.44 0.00	39.63 -1.31 0.00	37.90 -1.21 0.00	37.23 -1.23 0.00	36.99 -1.22 0.00	37.19 -1.31 0.00	38.49 -1.35 0.00	38.77 -1.28 0.00	40.52 -1.30 0.00	46.74 -0.91 0.00	37.84 -0.73 0.00	33.49 -0.54 0.00	34.80 -0.64 0.00
FORT ORANGE____ 23900	34.85 0.67 -0.44	33.18 0.59 0.00	29.85 0.47 0.00	29.95 0.41 0.00	31.66 0.44 0.00	34.00 0.60 0.00	39.10 0.76 -0.27	39.94 1.12 -0.36	42.26 1.34 -0.44	44.98 1.63 -0.53	50.52 1.93 -0.28	48.69 1.71 -2.04	45.57 1.35 -3.28	45.19 1.17 -4.90	44.01 1.00 -4.55	43.52 0.99 -4.32	43.49 1.27 -3.72	44.54 1.47 -3.22	42.24 1.36 -0.82	43.66 1.46 -0.38	50.93 2.05 -1.24	40.40 1.35 -0.47	35.62 0.99 -0.60	36.49 0.57 -0.48
FORT_DRUM_COGEN 23780	32.29 -1.45 0.00	31.13 -1.47 0.00	28.12 -1.26 0.00	28.29 -1.24 0.00	29.94 -1.28 0.00	32.40 -1.00 0.00	37.27 -0.80 0.00	37.23 -1.23 0.00	39.15 -1.34 0.00	41.46 -1.37 0.00	46.48 -1.84 0.00	43.46 -1.48 0.00	39.26 -1.68 0.00	37.47 -1.64 0.00	36.53 -1.92 0.00	36.30 -1.91 0.00	36.50 -2.00 0.00	38.09 -1.75 0.00	38.33 -1.72 0.00	40.18 -1.63 0.00	46.40 -1.24 0.00	37.19 -1.39 0.00	33.22 -0.82 0.00	34.45 -0.99 0.00
FPL_FAR_ROCK_GT1 24212	46.82 3.85 -9.24	37.20 3.65 -0.95	35.80 3.20 -3.22	33.56 3.04 -0.98	34.55 3.31 -0.02	38.37 3.44 -1.53	47.85 4.26 -5.52	50.94 5.04 -7.44	55.03 5.30 -9.25	59.52 5.65 -11.04	61.06 6.96 -5.78	65.78 6.20 -14.63	70.64 5.73 -23.97	85.56 5.20 -41.24	90.71 4.88 -47.37	80.83 5.01 -37.61	70.54 5.08 -26.96	68.81 5.62 -23.35	60.71 5.97 -14.68	66.69 6.15 -18.73	74.50 7.43 -19.43	56.89 5.55 -12.76	50.92 4.29 -12.60	49.34 3.72 -10.18
FPL_FAR_ROCK_GT2 23815	46.82 3.85 -9.24	37.20 3.65 -0.95	35.80 3.20 -3.22	33.56 3.04 -0.98	34.55 3.31 -0.02	38.37 3.44 -1.53	47.85 4.26 -5.52	50.94 5.04 -7.44	55.03 5.30 -9.25	59.52 5.65 -11.04	61.06 6.96 -5.78	65.78 6.20 -14.63	70.64 5.73 -23.97	85.56 5.20 -41.24	90.71 4.88 -47.37	80.83 5.01 -37.61	70.54 5.08 -26.96	68.81 5.62 -23.35	60.71 5.97 -14.68	66.69 6.15 -18.73	74.50 7.43 -19.43	56.89 5.55 -12.76	50.92 4.29 -12.60	49.34 3.72 -10.18
FRANKLIN_FALL_HYD 24054	33.27 -0.47 0.00	32.17 -0.42 0.00	28.97 -0.41 0.00	29.09 -0.44 0.00	30.75 -0.47 0.00	33.27 -0.13 0.00	38.41 0.34 0.00	38.00 -0.46 0.00	39.75 -0.73 0.00	41.76 -1.07 0.00	47.11 -1.21 0.00	43.78 -1.17 0.00	40.12 -0.82 0.00	38.29 -0.82 0.00	37.84 -0.62 0.00	37.64 -0.57 0.00	37.69 -0.81 0.00	38.89 -0.96 0.00	39.13 -0.92 0.00	40.93 -0.88 0.00	46.59 -1.05 0.00	37.65 -0.93 0.00	33.25 -0.78 0.00	35.05 -0.39 0.00
FREEPORT_EQUS_GT1 23764	46.48 3.51 -9.23	36.90 3.36 -0.94	35.53 2.94 -3.22	33.29 2.78 -0.98	34.26 3.03 -0.01	38.19 3.27 -1.52	47.66 4.07 -5.52	50.75 4.85 -7.44	55.07 5.34 -9.24	59.39 5.52 -11.04	60.81 6.72 -5.78	65.64 6.07 -14.63	70.31 5.40 -23.97	85.28 4.93 -41.24	90.48 4.65 -47.37	80.60 4.78 -37.61	70.31 4.85 -26.96	68.53 5.34 -23.34	60.30 5.57 -14.68	66.40 5.85 -18.73	74.17 7.10 -19.43	56.92 5.59 -12.76	50.78 4.15 -12.59	49.23 3.61 -10.18
FULTON COGEN____ 23766	33.06 -0.67 0.00	31.98 -0.62 0.00	28.88 -0.50 0.00	29.12 -0.41 0.00	30.78 -0.44 0.00	32.80 -0.60 0.00	37.35 -0.72 0.00	38.04 -0.42 0.00	39.96 -0.53 0.00	42.27 -0.56 0.00	47.40 -0.92 0.00	44.13 -0.81 0.00	40.12 -0.82 0.00	38.37 -0.74 0.00	37.69 -0.77 0.00	37.45 -0.76 0.00	37.61 -0.89 0.00	38.93 -0.92 0.00	39.29 -0.76 0.00	41.14 -0.67 0.00	47.50 -0.14 0.00	38.31 -0.27 0.00	33.87 -0.17 0.00	35.19 -0.25 0.00
FULTON___LFGE 323630	36.23 2.23 -0.26	34.68 2.09 0.00	31.20 1.82 0.00	31.33 1.80 0.00	33.19 1.97 0.00	35.77 2.37 0.00	41.12 2.89 -0.16	42.29 3.62 -0.21	44.26 3.52 -0.26	47.16 4.03 -0.31	52.58 4.11 -0.16	49.03 3.19 -0.90	44.19 1.80 -1.45	42.52 1.25 -2.16	41.50 1.04 -2.00	41.05 0.96 -1.88	41.82 1.69 -1.62	43.60 2.35 -1.41	43.08 2.60 -0.42	44.84 2.80 -0.23	51.95 3.72 -0.60	42.02 3.16 -0.28	37.32 2.93 -0.35	38.28 2.55 -0.29

Freeport___CT2 23818	46.48 3.51 -9.23	36.90 3.36 -0.94	35.53 2.94 -3.22	33.29 2.78 -0.98	34.26 3.03 -0.01	38.19 3.27 -1.52	47.66 4.07 -5.52	50.75 4.85 -7.44	55.07 5.34 -9.24	59.39 5.52 -11.04	60.81 6.72 -5.78	65.64 6.07 -14.63	70.31 5.40 -23.97	85.28 4.93 -41.24	90.48 4.65 -47.37	80.60 4.78 -37.61	70.31 4.85 -26.96	68.53 5.34 -23.34	60.30 5.57 -14.68	66.40 5.85 -18.73	74.17 7.10 -19.43	56.92 5.59 -12.76	50.78 4.15 -12.59	49.23 3.61 -10.18
G.F.CEMENT___DRP 24184	35.25 1.08 -0.43	33.54 0.95 0.00	30.11 0.73 0.00	30.21 0.68 0.00	32.00 0.78 0.00	34.50 1.10 0.00	39.78 1.45 -0.26	40.50 1.69 -0.35	42.97 2.06 -0.43	45.82 2.48 -0.51	51.29 2.71 -0.27	49.04 1.93 -2.16	45.82 1.39 -3.49	45.38 1.06 -5.21	44.18 0.88 -4.84	43.65 0.84 -4.60	43.73 1.27 -3.96	44.95 1.67 -3.43	42.30 1.40 -0.84	43.86 1.67 -0.37	51.44 2.48 -1.32	40.62 1.58 -0.46	35.84 1.23 -0.58	36.87 0.96 -0.47
GARDENVILLE___LBMP 24039	32.46 -1.28 0.00	31.55 -1.04 0.00	28.79 -0.59 0.00	29.35 -0.18 0.00	30.85 -0.37 0.00	31.83 -1.57 0.00	34.99 -3.08 0.00	36.23 -2.23 0.00	37.85 -2.63 0.00	39.40 -3.43 0.00	43.24 -5.07 0.00	40.85 -4.09 0.00	37.34 -3.60 0.00	36.06 -3.05 0.00	35.69 -2.77 0.00	35.57 -2.64 0.00	35.22 -3.27 0.00	36.26 -3.59 0.00	36.81 -3.24 0.00	38.47 -3.34 0.00	43.98 -3.67 -0.01	36.34 -2.24 0.00	33.22 -0.82 0.00	34.16 -1.28 0.00
GENERAL___MILLS 23808	32.49 -1.25 0.00	31.55 -1.04 0.00	28.82 -0.56 0.00	29.35 -0.18 0.00	30.85 -0.37 0.00	31.83 -1.57 0.00	35.02 -3.05 0.00	36.23 -2.23 0.00	37.85 -2.63 0.00	39.40 -3.43 0.00	43.24 -5.07 0.00	40.85 -4.09 0.00	37.38 -3.56 0.00	36.10 -3.01 0.00	35.73 -2.73 0.00	35.61 -2.60 0.00	35.26 -3.23 0.00	36.26 -3.59 0.00	36.85 -3.20 0.00	38.51 -3.30 0.00	44.03 -3.62 -0.01	36.38 -2.20 0.00	33.25 -0.78 0.00	34.16 -1.28 0.00
GE_PLASTICS___DRP 24183	34.38 0.27 -0.38	32.83 0.23 0.00	29.53 0.15 0.00	29.62 0.09 0.00	31.34 0.12 0.00	33.60 0.20 0.00	38.60 0.30 -0.23	39.38 0.62 -0.31	41.63 0.77 -0.38	44.26 0.99 -0.45	49.76 1.21 -0.24	46.75 1.08 -0.73	42.97 0.86 -1.17	41.61 0.74 -1.75	40.70 0.62 -1.63	40.30 0.57 -1.52	40.61 0.81 -1.31	41.93 0.96 -1.13	41.39 0.84 -0.49	43.06 0.92 -0.33	49.55 1.43 -0.48	39.83 0.85 -0.40	35.06 0.51 -0.51	35.99 0.14 -0.41
GILBOA___1 23756	34.58 0.84 0.00	33.41 0.81 0.00	30.08 0.71 0.00	30.18 0.65 0.00	31.91 0.69 0.00	34.17 0.77 0.00	39.10 1.03 0.00	39.85 1.38 0.00	42.10 1.62 0.00	44.67 1.84 0.00	50.44 2.13 0.00	44.97 2.02 1.99	39.49 1.76 3.21	35.96 1.64 4.79	35.46 1.46 4.45	35.38 1.45 4.28	36.39 1.58 3.69	38.41 1.75 3.19	41.32 1.68 0.42	43.61 1.80 0.00	48.91 2.38 1.11	40.23 1.66 0.00	35.23 1.19 0.00	36.29 0.85 0.00
GILBOA___2 23757	34.58 0.84 0.00	33.41 0.81 0.00	30.08 0.71 0.00	30.18 0.65 0.00	31.91 0.69 0.00	34.17 0.77 0.00	39.10 1.03 0.00	39.85 1.38 0.00	42.10 1.62 0.00	44.67 1.84 0.00	50.44 2.13 0.00	44.97 2.02 1.99	39.49 1.76 3.21	35.96 1.64 4.79	35.46 1.46 4.45	35.38 1.45 4.28	36.39 1.58 3.69	38.41 1.75 3.19	41.32 1.68 0.42	43.61 1.80 0.00	48.91 2.38 1.11	40.23 1.66 0.00	35.23 1.19 0.00	36.29 0.85 0.00
GILBOA___3 23758	34.58 0.84 0.00	33.41 0.81 0.00	30.08 0.71 0.00	30.18 0.65 0.00	31.91 0.69 0.00	34.17 0.77 0.00	39.10 1.03 0.00	39.85 1.38 0.00	42.10 1.62 0.00	44.67 1.84 0.00	50.44 2.13 0.00	44.97 2.02 1.99	39.49 1.76 3.21	35.96 1.64 4.79	35.46 1.46 4.45	35.38 1.45 4.28	36.39 1.58 3.69	38.41 1.75 3.19	41.32 1.68 0.42	43.61 1.80 0.00	48.91 2.38 1.11	40.23 1.66 0.00	35.23 1.19 0.00	36.29 0.85 0.00
GILBOA___4 23759	34.58 0.84 0.00	33.41 0.81 0.00	30.08 0.71 0.00	30.18 0.65 0.00	31.91 0.69 0.00	34.17 0.77 0.00	39.10 1.03 0.00	39.85 1.38 0.00	42.10 1.62 0.00	44.67 1.84 0.00	50.44 2.13 0.00	44.97 2.02 1.99	39.49 1.76 3.21	35.96 1.64 4.79	35.46 1.46 4.45	35.38 1.45 4.28	36.39 1.58 3.69	38.41 1.75 3.19	41.32 1.68 0.42	43.61 1.80 0.00	48.91 2.38 1.11	40.23 1.66 0.00	35.23 1.19 0.00	36.29 0.85 0.00
GILBOA___ 23599	34.58 0.84 0.00	33.41 0.81 0.00	30.08 0.71 0.00	30.18 0.65 0.00	31.91 0.69 0.00	34.17 0.77 0.00	39.10 1.03 0.00	39.85 1.38 0.00	42.10 1.62 0.00	44.67 1.84 0.00	50.44 2.13 0.00	44.97 2.02 1.99	39.49 1.76 3.21	35.96 1.64 4.79	35.46 1.46 4.45	35.38 1.45 4.28	36.39 1.58 3.69	38.41 1.75 3.19	41.32 1.68 0.42	43.61 1.80 0.00	48.91 2.38 1.11	40.23 1.66 0.00	35.23 1.19 0.00	36.29 0.85 0.00
GINNA___ 23603	33.67 -0.07 0.00	32.73 0.13 0.00	29.70 0.32 0.00	30.30 0.77 0.00	31.97 0.75 0.00	33.50 0.10 0.00	37.54 -0.53 0.00	38.69 0.23 0.00	40.64 0.16 0.00	42.78 -0.04 0.00	47.30 -1.01 0.00	44.40 -0.54 0.00	40.37 -0.57 0.00	38.57 -0.55 0.00	37.92 -0.54 0.00	37.75 -0.46 0.00	37.77 -0.73 0.00	38.97 -0.88 0.00	39.69 -0.36 0.00	41.60 -0.21 0.00	47.74 0.10 -0.01	38.85 0.27 0.00	34.89 0.85 0.00	36.01 0.57 0.00
GLEN PARK___ 23778	32.25 -1.48 0.00	31.07 -1.53 0.00	28.06 -1.32 0.00	28.26 -1.27 0.00	29.91 -1.31 0.00	32.36 -1.04 0.00	37.23 -0.84 0.00	37.19 -1.27 0.00	39.15 -1.34 0.00	41.46 -1.37 0.00	46.48 -1.84 0.00	43.46 -1.48 0.00	39.22 -1.72 0.00	37.43 -1.68 0.00	36.46 -2.00 0.00	36.22 -1.99 0.00	36.42 -2.08 0.00	38.05 -1.79 0.00	38.29 -1.76 0.00	40.18 -1.63 0.00	46.45 -1.19 0.00	37.19 -1.39 0.00	33.22 -0.82 0.00	34.41 -1.03 0.00
GLENWOOD_IC_1_G5 23712	45.94 2.97 -9.23	36.34 2.80 -0.94	35.03 2.44 -3.22	32.81 2.30 -0.98	33.73 2.50 -0.01	37.66 2.74 -1.52	47.09 3.50 -5.52	50.17 4.27 -7.44	54.54 4.82 -9.24	59.09 5.22 -11.04	60.33 6.23 -5.78	65.15 5.57 -14.63	69.98 5.08 -23.97	85.09 4.73 -41.24	90.29 4.46 -47.37	80.33 4.51 -37.61	70.04 4.58 -26.96	68.17 4.98 -23.34	59.82 5.09 -14.68	65.81 5.27 -18.73	73.45 6.38 -19.43	56.11 4.78 -12.76	50.07 3.44 -12.59	48.52 2.91 -10.18
GLENWOOD_IC_2_G1 23688	45.77 2.80 -9.23	36.18 2.64 -0.94	34.89 2.29 -3.22	32.67 2.16 -0.98	33.57 2.34 -0.01	37.49 2.57 -1.52	46.90 3.31 -5.52	49.94 4.04 -7.44	54.34 4.61 -9.24	58.88 5.01 -11.04	60.13 6.04 -5.78	65.15 5.57 -14.63	69.94 5.04 -23.97	85.09 4.73 -41.24	90.29 4.46 -47.37	80.33 4.51 -37.61	70.04 4.58 -26.96	68.13 4.94 -23.34	59.74 5.01 -14.68	65.73 5.18 -18.73	73.35 6.29 -19.43	56.00 4.67 -12.75	49.97 3.34 -12.59	48.41 2.80 -10.17
GLENWOOD_IC_3_G1 23689	45.77 2.80 -9.23	36.18 2.64 -0.94	34.89 2.29 -3.22	32.67 2.16 -0.98	33.57 2.34 -0.01	37.49 2.57 -1.52	46.90 3.31 -5.52	49.94 4.04 -7.44	54.34 4.61 -9.24	58.88 5.01 -11.04	60.13 6.04 -5.78	65.15 5.57 -14.63	69.94 5.04 -23.97	85.09 4.73 -41.24	90.29 4.46 -47.37	80.33 4.51 -37.61	70.04 4.58 -26.96	68.13 4.94 -23.34	59.74 5.01 -14.68	65.73 5.18 -18.73	73.35 6.29 -19.43	56.00 4.67 -12.75	49.97 3.34 -12.59	48.41 2.80 -10.17
GLENWOOD___4 23550	45.94 2.97 -9.23	36.34 2.80 -0.94	35.03 2.44 -3.22	32.81 2.30 -0.98	33.73 2.50 -0.01	37.66 2.74 -1.52	47.09 3.50 -5.52	50.17 4.27 -7.44	54.54 4.82 -9.24	59.09 5.22 -11.04	60.33 6.23 -5.78	65.15 5.57 -14.63	69.98 5.08 -23.97	85.09 4.73 -41.24	90.29 4.46 -47.37	80.33 4.51 -37.61	70.04 4.58 -26.96	68.17 4.98 -23.34	59.82 5.09 -14.68	65.81 5.27 -18.73	73.45 6.38 -19.43	56.11 4.78 -12.76	50.07 3.44 -12.59	48.56 2.94 -10.18

GLENWOOD___5 23614	45.94 2.97 -9.23	36.34 2.80 -0.94	35.03 2.44 -3.22	32.81 2.30 -0.98	33.73 2.50 -0.01	37.66 2.74 -1.52	47.09 3.50 -5.52	50.17 4.27 -7.44	54.54 4.82 -9.24	59.09 5.22 -11.04	60.33 6.23 -5.78	65.15 5.57 -14.63	69.98 5.08 -23.97	85.09 4.73 -41.24	90.29 4.46 -47.37	80.33 4.51 -37.61	70.04 4.58 -26.96	68.17 4.98 -23.34	59.82 5.09 -14.68	65.81 5.27 -18.73	73.45 6.38 -19.43	56.11 4.78 -12.76	50.07 3.44 -12.59	48.56 2.94 -10.18
GLOBAL GREEN_PORT_GT1 23814	48.67 5.70 -9.23	39.05 5.51 -0.94	37.71 5.11 -3.22	35.56 5.05 -0.98	36.60 5.37 -0.01	40.50 5.58 -1.52	50.36 6.78 -5.51	54.28 8.38 -7.44	58.71 8.99 -9.24	63.50 9.64 -11.04	65.59 11.50 -5.78	70.00 10.43 -14.63	74.61 9.70 -23.97	89.00 8.64 -41.24	94.13 8.31 -47.37	84.34 8.52 -37.61	74.12 8.66 -26.96	72.75 9.56 -23.34	64.63 9.89 -14.68	71.24 10.70 -18.73	79.79 12.72 -19.43	60.59 9.26 -12.75	53.44 6.81 -12.59	51.57 5.95 -10.17
GOETHSLN___LBMP 323567	51.92 2.67 -15.52	35.16 2.54 -0.02	31.59 2.20 0.00	31.60 2.07 0.00	33.41 2.19 -0.01	35.89 2.47 -0.02	53.68 3.31 -12.30	56.33 4.04 -13.83	57.84 4.61 -12.74	62.93 5.01 -15.09	62.23 5.94 -7.97	65.04 5.48 -14.62	69.79 4.91 -23.94	85.01 4.69 -41.20	90.25 4.46 -47.33	80.18 4.39 -37.58	69.97 4.54 -26.93	67.99 4.82 -23.32	59.41 4.93 -14.42	57.72 5.06 -10.85	62.40 6.19 -8.57	56.66 4.59 -13.50	55.60 3.23 -18.33	53.23 2.69 -15.10
GOODYEAR_LAKE_HYD 323669	34.41 0.67 0.00	33.22 0.62 0.00	29.94 0.56 0.00	30.09 0.56 0.00	31.81 0.59 0.00	34.13 0.73 0.00	39.13 1.07 0.00	39.77 1.31 0.00	41.82 1.34 0.00	44.33 1.50 0.00	49.91 1.59 0.00	47.10 1.66 -0.49	42.97 1.23 -0.80	41.44 1.13 -1.19	40.45 0.88 -1.11	40.09 0.88 -1.00	40.29 0.92 -0.87	41.79 1.20 -0.75	41.39 1.24 -0.10	43.23 1.42 0.00	49.88 1.95 -0.29	39.93 1.35 0.00	35.16 1.12 0.00	36.22 0.78 0.00
GOUDEY___7 23579	33.97 0.24 0.00	32.83 0.23 0.00	29.67 0.29 0.00	29.92 0.38 0.00	31.56 0.34 0.00	33.57 0.17 0.00	38.26 0.19 0.00	39.15 0.69 0.00	41.25 0.77 0.00	43.51 0.69 0.00	48.94 0.63 0.00	45.48 0.54 0.00	41.31 0.37 0.00	39.54 0.43 0.00	38.77 0.31 0.00	38.52 0.31 0.00	38.61 0.12 0.00	40.05 0.20 0.00	40.42 0.36 0.00	42.31 0.50 0.00	48.61 0.95 -0.02	39.31 0.73 0.00	34.65 0.61 0.00	35.79 0.35 0.00
GOUDEY___8 23580	33.94 0.20 0.00	32.83 0.23 0.00	29.67 0.29 0.00	29.89 0.35 0.00	31.56 0.34 0.00	33.53 0.13 0.00	38.22 0.15 0.00	39.12 0.65 0.00	41.21 0.73 0.00	43.47 0.64 0.00	48.90 0.58 0.00	45.44 0.49 0.00	41.27 0.33 0.00	39.51 0.39 0.00	38.73 0.27 0.00	38.48 0.27 0.00	38.57 0.08 0.00	40.01 0.16 0.00	40.38 0.32 0.00	42.27 0.46 0.00	48.56 0.91 -0.02	39.27 0.69 0.00	34.62 0.58 0.00	35.76 0.32 0.00
GOWANUS_GT1_1 24077	52.85 3.00 -16.11	35.55 2.93 -0.02	31.91 2.53 -0.01	31.93 2.39 -0.01	33.75 2.53 -0.01	36.16 2.74 -0.02	53.84 3.35 -12.43	56.72 4.19 -14.07	58.00 4.78 -12.74	63.36 5.44 -15.10	62.86 6.57 -7.97	65.54 5.98 -14.62	70.21 5.32 -23.95	85.33 5.01 -41.21	90.61 4.81 -47.34	80.58 4.78 -37.59	70.44 5.00 -26.94	68.47 5.30 -23.33	59.69 5.21 -14.43	58.10 5.44 -10.85	62.78 6.57 -8.57	57.84 4.86 -14.41	57.12 3.64 -19.44	53.73 3.19 -15.10
GOWANUS_GT1_2 24078	52.85 3.00 -16.11	35.55 2.93 -0.02	31.91 2.53 -0.01	31.93 2.39 -0.01	33.75 2.53 -0.01	36.16 2.74 -0.02	53.84 3.35 -12.43	56.72 4.19 -14.07	58.00 4.78 -12.74	63.36 5.44 -15.10	62.86 6.57 -7.97	65.54 5.98 -14.62	70.21 5.32 -23.95	85.33 5.01 -41.21	90.61 4.81 -47.34	80.58 4.78 -37.59	70.44 5.00 -26.94	68.47 5.30 -23.33	59.69 5.21 -14.43	58.10 5.44 -10.85	62.78 6.57 -8.57	57.84 4.86 -14.41	57.12 3.64 -19.44	53.73 3.19 -15.10
GOWANUS_GT1_3 24079	52.85 3.00 -16.11	35.55 2.93 -0.02	31.91 2.53 -0.01	31.93 2.39 -0.01	33.75 2.53 -0.01	36.16 2.74 -0.02	53.84 3.35 -12.43	56.72 4.19 -14.07	58.00 4.78 -12.74	63.36 5.44 -15.10	62.86 6.57 -7.97	65.54 5.98 -14.62	70.21 5.32 -23.95	85.33 5.01 -41.21	90.61 4.81 -47.34	80.58 4.78 -37.59	70.44 5.00 -26.94	68.47 5.30 -23.33	59.69 5.21 -14.43	58.10 5.44 -10.85	62.78 6.57 -8.57	57.84 4.86 -14.41	57.12 3.64 -19.44	53.73 3.19 -15.10
GOWANUS_GT1_4 24080	52.85 3.00 -16.11	35.55 2.93 -0.02	31.91 2.53 -0.01	31.93 2.39 -0.01	33.75 2.53 -0.01	36.16 2.74 -0.02	53.84 3.35 -12.43	56.72 4.19 -14.07	58.00 4.78 -12.74	63.36 5.44 -15.10	62.86 6.57 -7.97	65.54 5.98 -14.62	70.21 5.32 -23.95	85.33 5.01 -41.21	90.61 4.81 -47.34	80.58 4.78 -37.59	70.44 5.00 -26.94	68.47 5.30 -23.33	59.69 5.21 -14.43	58.10 5.44 -10.85	62.78 6.57 -8.57	57.84 4.86 -14.41	57.12 3.64 -19.44	53.73 3.19 -15.10
GOWANUS_GT1_5 24084	52.85 3.00 -16.11	35.55 2.93 -0.02	31.91 2.53 -0.01	31.93 2.39 -0.01	33.75 2.53 -0.01	36.16 2.74 -0.02	53.84 3.35 -12.43	56.72 4.19 -14.07	58.00 4.78 -12.74	63.36 5.44 -15.10	62.86 6.57 -7.97	65.54 5.98 -14.62	70.21 5.32 -23.95	85.33 5.01 -41.21	90.61 4.81 -47.34	80.58 4.78 -37.59	70.44 5.00 -26.94	68.47 5.30 -23.33	59.69 5.21 -14.43	58.10 5.44 -10.85	62.78 6.57 -8.57	57.84 4.86 -14.41	57.12 3.64 -19.44	53.73 3.19 -15.10
GOWANUS_GT1_6 24111	52.85 3.00 -16.11	35.55 2.93 -0.02	31.91 2.53 -0.01	31.93 2.39 -0.01	33.75 2.53 -0.01	36.16 2.74 -0.02	53.84 3.35 -12.43	56.72 4.19 -14.07	58.00 4.78 -12.74	63.36 5.44 -15.10	62.86 6.57 -7.97	65.54 5.98 -14.62	70.21 5.32 -23.95	85.33 5.01 -41.21	90.61 4.81 -47.34	80.58 4.78 -37.59	70.44 5.00 -26.94	68.47 5.30 -23.33	59.69 5.21 -14.43	58.10 5.44 -10.85	62.78 6.57 -8.57	57.84 4.86 -14.41	57.12 3.64 -19.44	53.73 3.19 -15.10
GOWANUS_GT1_7 24112	52.85 3.00 -16.11	35.55 2.93 -0.02	31.91 2.53 -0.01	31.93 2.39 -0.01	33.75 2.53 -0.01	36.16 2.74 -0.02	53.84 3.35 -12.43	56.72 4.19 -14.07	58.00 4.78 -12.74	63.36 5.44 -15.10	62.86 6.57 -7.97	65.54 5.98 -14.62	70.21 5.32 -23.95	85.33 5.01 -41.21	90.61 4.81 -47.34	80.58 4.78 -37.59	70.44 5.00 -26.94	68.47 5.30 -23.33	59.69 5.21 -14.43	58.10 5.44 -10.85	62.78 6.57 -8.57	57.84 4.86 -14.41	57.12 3.64 -19.44	53.73 3.19 -15.10
GOWANUS_GT1_8 24113	52.85 3.00 -16.11	35.55 2.93 -0.02	31.91 2.53 -0.01	31.93 2.39 -0.01	33.75 2.53 -0.01	36.16 2.74 -0.02	53.84 3.35 -12.43	56.72 4.19 -14.07	58.00 4.78 -12.74	63.36 5.44 -15.10	62.86 6.57 -7.97	65.54 5.98 -14.62	70.21 5.32 -23.95	85.33 5.01 -41.21	90.61 4.81 -47.34	80.58 4.78 -37.59	70.44 5.00 -26.94	68.47 5.30 -23.33	59.69 5.21 -14.43	58.10 5.44 -10.85	62.78 6.57 -8.57	57.84 4.86 -14.41	57.12 3.64 -19.44	53.73 3.19 -15.10
GOWANUS_GT2_1 24114	52.85 3.00 -16.11	35.55 2.93 -0.02	31.91 2.53 -0.01	31.93 2.39 -0.01	33.75 2.53 -0.01	36.16 2.74 -0.02	53.84 3.35 -12.43	56.72 4.19 -14.07	58.00 4.78 -12.74	63.36 5.44 -15.10	62.86 6.57 -7.97	65.54 5.98 -14.62	70.21 5.32 -23.95	85.33 5.01 -41.21	90.61 4.81 -47.34	80.58 4.78 -37.59	70.44 5.00 -26.94	68.47 5.30 -23.33	59.69 5.21 -14.43	58.10 5.44 -10.85	62.78 6.57 -8.57	57.84 4.86 -14.41	57.12 3.64 -19.44	53.73 3.19 -15.10
GOWANUS_GT2_2 24115	52.85 3.00 -16.11	35.55 2.93 -0.02	31.91 2.53 -0.01	31.93 2.39 -0.01	33.75 2.53 -0.01	36.16 2.74 -0.02	53.84 3.35 -12.43	56.72 4.19 -14.07	58.00 4.78 -12.74	63.36 5.44 -15.10	62.86 6.57 -7.97	65.54 5.98 -14.62	70.21 5.32 -23.95	85.33 5.01 -41.21	90.61 4.81 -47.34	80.58 4.78 -37.59	70.44 5.00 -26.94	68.47 5.30 -23.33	59.69 5.21 -14.43	58.10 5.44 -10.85	62.78 6.57 -8.57	57.84 4.86 -14.41	57.12 3.64 -19.44	53.73 3.19 -15.10

GOWANUS_GT2_3 24116	52.85 3.00 -16.11	35.55 2.93 -0.02	31.91 2.53 -0.01	31.93 2.39 -0.01	33.75 2.53 -0.01	36.16 2.74 -0.02	53.84 3.35 -12.43	56.72 4.19 -14.07	58.00 4.78 -12.74	63.36 5.44 -15.10	62.86 6.57 -7.97	65.54 5.98 -14.62	70.21 5.32 -23.95	85.33 5.01 -41.21	90.61 4.81 -47.34	80.58 4.78 -37.59	70.44 5.00 -26.94	68.47 5.30 -23.33	59.69 5.21 -14.43	58.10 5.44 -10.85	62.78 6.57 -8.57	57.84 4.86 -14.41	57.12 3.64 -19.44	53.73 3.19 -15.10
GOWANUS_GT2_4 24117	52.85 3.00 -16.11	35.55 2.93 -0.02	31.91 2.53 -0.01	31.93 2.39 -0.01	33.75 2.53 -0.01	36.16 2.74 -0.02	53.84 3.35 -12.43	56.72 4.19 -14.07	58.00 4.78 -12.74	63.36 5.44 -15.10	62.86 6.57 -7.97	65.54 5.98 -14.62	70.21 5.32 -23.95	85.33 5.01 -41.21	90.61 4.81 -47.34	80.58 4.78 -37.59	70.44 5.00 -26.94	68.47 5.30 -23.33	59.69 5.21 -14.43	58.10 5.44 -10.85	62.78 6.57 -8.57	57.84 4.86 -14.41	57.12 3.64 -19.44	53.73 3.19 -15.10
GOWANUS_GT2_5 24118	52.85 3.00 -16.11	35.55 2.93 -0.02	31.91 2.53 -0.01	31.93 2.39 -0.01	33.75 2.53 -0.01	36.16 2.74 -0.02	53.84 3.35 -12.43	56.72 4.19 -14.07	58.00 4.78 -12.74	63.36 5.44 -15.10	62.86 6.57 -7.97	65.54 5.98 -14.62	70.21 5.32 -23.95	85.33 5.01 -41.21	90.61 4.81 -47.34	80.58 4.78 -37.59	70.44 5.00 -26.94	68.47 5.30 -23.33	59.69 5.21 -14.43	58.10 5.44 -10.85	62.78 6.57 -8.57	57.84 4.86 -14.41	57.12 3.64 -19.44	53.73 3.19 -15.10
GOWANUS_GT2_6 24119	52.85 3.00 -16.11	35.55 2.93 -0.02	31.91 2.53 -0.01	31.93 2.39 -0.01	33.75 2.53 -0.01	36.16 2.74 -0.02	53.84 3.35 -12.43	56.72 4.19 -14.07	58.00 4.78 -12.74	63.36 5.44 -15.10	62.86 6.57 -7.97	65.54 5.98 -14.62	70.21 5.32 -23.95	85.33 5.01 -41.21	90.61 4.81 -47.34	80.58 4.78 -37.59	70.44 5.00 -26.94	68.47 5.30 -23.33	59.69 5.21 -14.43	58.10 5.44 -10.85	62.78 6.57 -8.57	57.84 4.86 -14.41	57.12 3.64 -19.44	53.73 3.19 -15.10
GOWANUS_GT2_7 24120	52.85 3.00 -16.11	35.55 2.93 -0.02	31.91 2.53 -0.01	31.93 2.39 -0.01	33.75 2.53 -0.01	36.16 2.74 -0.02	53.84 3.35 -12.43	56.72 4.19 -14.07	58.00 4.78 -12.74	63.36 5.44 -15.10	62.86 6.57 -7.97	65.54 5.98 -14.62	70.21 5.32 -23.95	85.33 5.01 -41.21	90.61 4.81 -47.34	80.58 4.78 -37.59	70.44 5.00 -26.94	68.47 5.30 -23.33	59.69 5.21 -14.43	58.10 5.44 -10.85	62.78 6.57 -8.57	57.84 4.86 -14.41	57.12 3.64 -19.44	53.73 3.19 -15.10
GOWANUS_GT2_8 24121	52.85 3.00 -16.11	35.55 2.93 -0.02	31.91 2.53 -0.01	31.93 2.39 -0.01	33.75 2.53 -0.01	36.16 2.74 -0.02	53.84 3.35 -12.43	56.72 4.19 -14.07	58.00 4.78 -12.74	63.36 5.44 -15.10	62.86 6.57 -7.97	65.54 5.98 -14.62	70.21 5.32 -23.95	85.33 5.01 -41.21	90.61 4.81 -47.34	80.58 4.78 -37.59	70.44 5.00 -26.94	68.47 5.30 -23.33	59.69 5.21 -14.43	58.10 5.44 -10.85	62.78 6.57 -8.57	57.84 4.86 -14.41	57.12 3.64 -19.44	53.73 3.19 -15.10
GOWANUS_GT3_1 24122	52.85 3.00 -16.11	35.55 2.93 -0.02	31.91 2.53 -0.01	31.93 2.39 -0.01	33.75 2.53 -0.01	36.16 2.74 -0.02	53.84 3.35 -12.43	56.72 4.19 -14.07	58.00 4.78 -12.74	63.36 5.44 -15.10	62.86 6.57 -7.97	65.54 5.98 -14.62	70.21 5.32 -23.95	85.33 5.01 -41.21	90.61 4.81 -47.34	80.58 4.78 -37.59	70.44 5.00 -26.94	68.47 5.30 -23.33	59.69 5.21 -14.43	58.10 5.44 -10.85	62.78 6.57 -8.57	57.84 4.86 -14.41	57.12 3.64 -19.44	53.73 3.19 -15.10
GOWANUS_GT3_2 24123	52.85 3.00 -16.11	35.55 2.93 -0.02	31.91 2.53 -0.01	31.93 2.39 -0.01	33.75 2.53 -0.01	36.16 2.74 -0.02	53.84 3.35 -12.43	56.72 4.19 -14.07	58.00 4.78 -12.74	63.36 5.44 -15.10	62.86 6.57 -7.97	65.54 5.98 -14.62	70.21 5.32 -23.95	85.33 5.01 -41.21	90.61 4.81 -47.34	80.58 4.78 -37.59	70.44 5.00 -26.94	68.47 5.30 -23.33	59.69 5.21 -14.43	58.10 5.44 -10.85	62.78 6.57 -8.57	57.84 4.86 -14.41	57.12 3.64 -19.44	53.73 3.19 -15.10
GOWANUS_GT3_3 24124	52.85 3.00 -16.11	35.55 2.93 -0.02	31.91 2.53 -0.01	31.93 2.39 -0.01	33.75 2.53 -0.01	36.16 2.74 -0.02	53.84 3.35 -12.43	56.72 4.19 -14.07	58.00 4.78 -12.74	63.36 5.44 -15.10	62.86 6.57 -7.97	65.54 5.98 -14.62	70.21 5.32 -23.95	85.33 5.01 -41.21	90.61 4.81 -47.34	80.58 4.78 -37.59	70.44 5.00 -26.94	68.47 5.30 -23.33	59.69 5.21 -14.43	58.10 5.44 -10.85	62.78 6.57 -8.57	57.84 4.86 -14.41	57.12 3.64 -19.44	53.73 3.19 -15.10
GOWANUS_GT3_4 24125	52.85 3.00 -16.11	35.55 2.93 -0.02	31.91 2.53 -0.01	31.93 2.39 -0.01	33.75 2.53 -0.01	36.16 2.74 -0.02	53.84 3.35 -12.43	56.72 4.19 -14.07	58.00 4.78 -12.74	63.36 5.44 -15.10	62.86 6.57 -7.97	65.54 5.98 -14.62	70.21 5.32 -23.95	85.33 5.01 -41.21	90.61 4.81 -47.34	80.58 4.78 -37.59	70.44 5.00 -26.94	68.47 5.30 -23.33	59.69 5.21 -14.43	58.10 5.44 -10.85	62.78 6.57 -8.57	57.84 4.86 -14.41	57.12 3.64 -19.44	53.73 3.19 -15.10
GOWANUS_GT3_5 24126	52.85 3.00 -16.11	35.55 2.93 -0.02	31.91 2.53 -0.01	31.93 2.39 -0.01	33.75 2.53 -0.01	36.16 2.74 -0.02	53.84 3.35 -12.43	56.72 4.19 -14.07	58.00 4.78 -12.74	63.36 5.44 -15.10	62.86 6.57 -7.97	65.54 5.98 -14.62	70.21 5.32 -23.95	85.33 5.01 -41.21	90.61 4.81 -47.34	80.58 4.78 -37.59	70.44 5.00 -26.94	68.47 5.30 -23.33	59.69 5.21 -14.43	58.10 5.44 -10.85	62.78 6.57 -8.57	57.84 4.86 -14.41	57.12 3.64 -19.44	53.73 3.19 -15.10
GOWANUS_GT3_6 24127	52.85 3.00 -16.11	35.55 2.93 -0.02	31.91 2.53 -0.01	31.93 2.39 -0.01	33.75 2.53 -0.01	36.16 2.74 -0.02	53.84 3.35 -12.43	56.72 4.19 -14.07	58.00 4.78 -12.74	63.36 5.44 -15.10	62.86 6.57 -7.97	65.54 5.98 -14.62	70.21 5.32 -23.95	85.33 5.01 -41.21	90.61 4.81 -47.34	80.58 4.78 -37.59	70.44 5.00 -26.94	68.47 5.30 -23.33	59.69 5.21 -14.43	58.10 5.44 -10.85	62.78 6.57 -8.57	57.84 4.86 -14.41	57.12 3.64 -19.44	53.73 3.19 -15.10
GOWANUS_GT3_7 24128	52.85 3.00 -16.11	35.55 2.93 -0.02	31.91 2.53 -0.01	31.93 2.39 -0.01	33.75 2.53 -0.01	36.16 2.74 -0.02	53.84 3.35 -12.43	56.72 4.19 -14.07	58.00 4.78 -12.74	63.36 5.44 -15.10	62.86 6.57 -7.97	65.54 5.98 -14.62	70.21 5.32 -23.95	85.33 5.01 -41.21	90.61 4.81 -47.34	80.58 4.78 -37.59	70.44 5.00 -26.94	68.47 5.30 -23.33	59.69 5.21 -14.43	58.10 5.44 -10.85	62.78 6.57 -8.57	57.84 4.86 -14.41	57.12 3.64 -19.44	53.73 3.19 -15.10
GOWANUS_GT3_8 24129	52.85 3.00 -16.11	35.55 2.93 -0.02	31.91 2.53 -0.01	31.93 2.39 -0.01	33.75 2.53 -0.01	36.16 2.74 -0.02	53.84 3.35 -12.43	56.72 4.19 -14.07	58.00 4.78 -12.74	63.36 5.44 -15.10	62.86 6.57 -7.97	65.54 5.98 -14.62	70.21 5.32 -23.95	85.33 5.01 -41.21	90.61 4.81 -47.34	80.58 4.78 -37.59	70.44 5.00 -26.94	68.47 5.30 -23.33	59.69 5.21 -14.43	58.10 5.44 -10.85	62.78 6.57 -8.57	57.84 4.86 -14.41	57.12 3.64 -19.44	53.73 3.19 -15.10
GOWANUS_GT4_1 24130	52.85 3.00 -16.11	35.55 2.93 -0.02	31.91 2.53 -0.01	31.93 2.39 -0.01	33.75 2.53 -0.01	36.16 2.74 -0.02	53.84 3.35 -12.43	56.72 4.19 -14.07	58.00 4.78 -12.74	63.36 5.44 -15.10	62.86 6.57 -7.97	65.54 5.98 -14.62	70.21 5.32 -23.95	85.33 5.01 -41.21	90.61 4.81 -47.34	80.58 4.78 -37.59	70.44 5.00 -26.94	68.47 5.30 -23.33	59.69 5.21 -14.43	58.10 5.44 -10.85	62.78 6.57 -8.57	57.84 4.86 -14.41	57.12 3.64 -19.44	53.73 3.19 -15.10
GOWANUS_GT4_2 24131	52.85 3.00 -16.11	35.55 2.93 -0.02	31.91 2.53 -0.01	31.93 2.39 -0.01	33.75 2.53 -0.01	36.16 2.74 -0.02	53.84 3.35 -12.43	56.72 4.19 -14.07	58.00 4.78 -12.74	63.36 5.44 -15.10	62.86 6.57 -7.97	65.54 5.98 -14.62	70.21 5.32 -23.95	85.33 5.01 -41.21	90.61 4.81 -47.34	80.58 4.78 -37.59	70.44 5.00 -26.94	68.47 5.30 -23.33	59.69 5.21 -14.43	58.10 5.44 -10.85	62.78 6.57 -8.57	57.84 4.86 -14.41	57.12 3.64 -19.44	53.73 3.19 -15.10

GOWANUS_GT4_3 24132	52.85 3.00 -16.11	35.55 2.93 -0.02	31.91 2.53 -0.01	31.93 2.39 -0.01	33.75 2.53 -0.01	36.16 2.74 -0.02	53.84 3.35 -12.43	56.72 4.19 -14.07	58.00 4.78 -12.74	63.36 5.44 -15.10	62.86 6.57 -7.97	65.54 5.98 -14.62	70.21 5.32 -23.95	85.33 5.01 -41.21	90.61 4.81 -47.34	80.58 4.78 -37.59	70.44 5.00 -26.94	68.47 5.30 -23.33	59.69 5.21 -14.43	58.10 5.44 -10.85	62.78 6.57 -8.57	57.84 4.86 -14.41	57.12 3.64 -19.44	53.73 3.19 -15.10
GOWANUS_GT4_4 24133	52.85 3.00 -16.11	35.55 2.93 -0.02	31.91 2.53 -0.01	31.93 2.39 -0.01	33.75 2.53 -0.01	36.16 2.74 -0.02	53.84 3.35 -12.43	56.72 4.19 -14.07	58.00 4.78 -12.74	63.36 5.44 -15.10	62.86 6.57 -7.97	65.54 5.98 -14.62	70.21 5.32 -23.95	85.33 5.01 -41.21	90.61 4.81 -47.34	80.58 4.78 -37.59	70.44 5.00 -26.94	68.47 5.30 -23.33	59.69 5.21 -14.43	58.10 5.44 -10.85	62.78 6.57 -8.57	57.84 4.86 -14.41	57.12 3.64 -19.44	53.73 3.19 -15.10
GOWANUS_GT4_5 24134	52.85 3.00 -16.11	35.55 2.93 -0.02	31.91 2.53 -0.01	31.93 2.39 -0.01	33.75 2.53 -0.01	36.16 2.74 -0.02	53.84 3.35 -12.43	56.72 4.19 -14.07	58.00 4.78 -12.74	63.36 5.44 -15.10	62.86 6.57 -7.97	65.54 5.98 -14.62	70.21 5.32 -23.95	85.33 5.01 -41.21	90.61 4.81 -47.34	80.58 4.78 -37.59	70.44 5.00 -26.94	68.47 5.30 -23.33	59.69 5.21 -14.43	58.10 5.44 -10.85	62.78 6.57 -8.57	57.84 4.86 -14.41	57.12 3.64 -19.44	53.73 3.19 -15.10
GOWANUS_GT4_6 24135	52.85 3.00 -16.11	35.55 2.93 -0.02	31.91 2.53 -0.01	31.93 2.39 -0.01	33.75 2.53 -0.01	36.16 2.74 -0.02	53.84 3.35 -12.43	56.72 4.19 -14.07	58.00 4.78 -12.74	63.36 5.44 -15.10	62.86 6.57 -7.97	65.54 5.98 -14.62	70.21 5.32 -23.95	85.33 5.01 -41.21	90.61 4.81 -47.34	80.58 4.78 -37.59	70.44 5.00 -26.94	68.47 5.30 -23.33	59.69 5.21 -14.43	58.10 5.44 -10.85	62.78 6.57 -8.57	57.84 4.86 -14.41	57.12 3.64 -19.44	53.73 3.19 -15.10
GOWANUS_GT4_7 24136	52.85 3.00 -16.11	35.55 2.93 -0.02	31.91 2.53 -0.01	31.93 2.39 -0.01	33.75 2.53 -0.01	36.16 2.74 -0.02	53.84 3.35 -12.43	56.72 4.19 -14.07	58.00 4.78 -12.74	63.36 5.44 -15.10	62.86 6.57 -7.97	65.54 5.98 -14.62	70.21 5.32 -23.95	85.33 5.01 -41.21	90.61 4.81 -47.34	80.58 4.78 -37.59	70.44 5.00 -26.94	68.47 5.30 -23.33	59.69 5.21 -14.43	58.10 5.44 -10.85	62.78 6.57 -8.57	57.84 4.86 -14.41	57.12 3.64 -19.44	53.73 3.19 -15.10
GOWANUS_GT4_8 24137	52.85 3.00 -16.11	35.55 2.93 -0.02	31.91 2.53 -0.01	31.93 2.39 -0.01	33.75 2.53 -0.01	36.16 2.74 -0.02	53.84 3.35 -12.43	56.72 4.19 -14.07	58.00 4.78 -12.74	63.36 5.44 -15.10	62.86 6.57 -7.97	65.54 5.98 -14.62	70.21 5.32 -23.95	85.33 5.01 -41.21	90.61 4.81 -47.34	80.58 4.78 -37.59	70.44 5.00 -26.94	68.47 5.30 -23.33	59.69 5.21 -14.43	58.10 5.44 -10.85	62.78 6.57 -8.57	57.84 4.86 -14.41	57.12 3.64 -19.44	53.73 3.19 -15.10
GREENIDGE___3 23582	33.97 0.24 0.00	32.89 0.29 0.00	29.85 0.47 0.00	30.24 0.71 0.00	31.88 0.66 0.00	33.67 0.27 0.00	38.11 0.04 0.00	39.23 0.77 0.00	41.13 0.65 0.00	43.34 0.51 0.00	48.27 -0.05 0.00	45.03 0.09 0.00	40.90 -0.04 0.00	39.19 0.08 0.00	38.50 0.04 0.00	38.25 0.04 0.00	38.15 -0.35 0.00	39.49 -0.36 0.00	40.06 0.00 0.00	41.98 0.17 0.00	48.27 0.62 -0.01	39.12 0.54 0.00	34.82 0.78 0.00	35.94 0.50 0.00
GREENIDGE___4 23583	33.97 0.24 0.00	32.89 0.29 0.00	29.85 0.47 0.00	30.24 0.71 0.00	31.88 0.66 0.00	33.67 0.27 0.00	38.11 0.04 0.00	39.23 0.77 0.00	41.13 0.65 0.00	43.34 0.51 0.00	48.27 -0.05 0.00	45.03 0.09 0.00	40.90 -0.04 0.00	39.19 0.08 0.00	38.50 0.04 0.00	38.25 0.04 0.00	38.15 -0.35 0.00	39.49 -0.36 0.00	40.06 0.00 0.00	41.98 0.17 0.00	48.27 0.62 -0.01	39.12 0.54 0.00	34.82 0.78 0.00	35.94 0.50 0.00
GROVEVILLE___HYD 323602	37.27 2.53 -1.00	34.98 2.38 0.00	31.44 2.06 0.00	31.45 1.92 0.00	33.28 2.06 0.00	35.71 2.30 0.00	41.76 3.08 -0.61	42.96 3.69 -0.81	45.73 4.25 -1.00	48.65 4.63 -1.19	54.40 5.46 -0.63	61.22 5.08 -11.20	63.59 4.59 -18.06	70.48 4.42 -26.94	67.68 4.19 -25.03	66.25 4.16 -23.88	63.42 4.35 -20.57	62.24 4.58 -17.81	47.98 4.69 -3.24	47.53 4.85 -0.87	59.96 5.76 -6.55	43.97 4.32 -1.07	38.59 3.20 -1.35	39.12 2.59 -1.09
HAMPSHIRE___PAPER_HYD 323593	31.75 -1.99 0.00	30.58 -2.02 0.00	27.62 -1.76 0.00	27.76 -1.77 0.00	29.35 -1.87 0.00	31.76 -1.64 0.00	36.47 -1.60 0.00	36.19 -2.27 0.00	37.93 -2.55 0.00	39.66 -3.17 0.00	44.64 -3.67 0.00	41.53 -3.42 0.00	38.20 -2.74 0.00	36.45 -2.66 0.00	35.80 -2.65 0.00	35.65 -2.56 0.00	35.84 -2.66 0.00	37.18 -2.67 0.00	37.37 -2.68 0.00	38.68 -3.14 0.00	44.21 -3.43 0.00	36.03 -2.55 0.00	32.06 -1.97 0.00	33.63 -1.81 0.00
HARDSCRABBLE_WT_PWR 323673	35.49 1.75 0.00	34.29 1.70 0.00	30.94 1.56 0.00	31.10 1.57 0.00	32.87 1.65 0.00	35.10 1.70 0.00	39.97 1.90 0.00	40.38 1.92 0.00	42.51 2.02 0.00	45.01 2.18 0.00	50.83 2.51 0.00	47.28 2.34 0.00	43.07 2.13 0.00	41.23 2.11 0.00	40.53 2.08 0.00	40.23 2.03 0.00	40.46 1.96 0.00	41.92 2.07 0.00	42.14 2.08 0.00	44.07 2.26 0.00	50.45 2.81 0.00	40.77 2.20 0.00	36.05 2.01 0.00	37.42 1.98 0.00
HARZA MOOSE___RIVER 24016	32.96 -0.78 0.00	31.81 -0.78 0.00	28.70 -0.68 0.00	28.88 -0.65 0.00	30.53 -0.69 0.00	32.83 -0.57 0.00	37.65 -0.42 0.00	37.85 -0.62 0.00	39.83 -0.65 0.00	42.19 -0.64 0.00	47.45 -0.87 0.00	44.22 -0.72 0.00	40.12 -0.82 0.00	38.33 -0.78 0.00	37.50 -0.96 0.00	37.25 -0.96 0.00	37.50 -1.00 0.00	38.97 -0.88 0.00	39.21 -0.84 0.00	41.02 -0.79 0.00	47.07 -0.57 0.00	37.92 -0.66 0.00	33.63 -0.41 0.00	34.91 -0.53 0.00
HEMPSTEAD___ 23647	46.14 3.17 -9.23	36.54 3.00 -0.94	35.21 2.61 -3.22	32.99 2.48 -0.98	33.92 2.68 -0.01	37.86 2.94 -1.52	47.28 3.69 -5.52	50.36 4.46 -7.44	54.70 4.98 -9.24	59.18 5.31 -11.04	60.47 6.38 -5.78	65.33 5.75 -14.63	70.15 5.24 -23.97	85.16 4.81 -41.24	90.36 4.54 -47.37	80.45 4.62 -37.61	70.15 4.70 -26.96	68.33 5.14 -23.34	60.06 5.33 -14.68	66.06 5.52 -18.73	73.78 6.72 -19.43	56.42 5.09 -12.76	50.31 3.68 -12.59	48.73 3.12 -10.18
HICKLING___1 23621	34.78 1.05 0.00	33.64 1.04 0.00	30.50 1.12 0.00	30.80 1.27 0.00	32.47 1.25 0.00	34.43 1.04 0.00	39.17 1.10 0.00	40.38 1.92 0.00	42.34 1.86 0.00	44.58 1.76 0.00	50.01 1.69 0.00	46.38 1.44 0.00	42.09 1.15 0.00	40.37 1.25 0.00	39.53 1.08 0.00	39.28 1.07 0.00	39.11 0.62 0.00	40.60 0.76 0.00	41.14 1.08 0.00	43.19 1.38 0.00	49.61 1.95 -0.01	40.16 1.58 0.00	35.43 1.40 0.00	36.54 1.10 0.00
HICKLING___2 23622	34.78 1.05 0.00	33.64 1.04 0.00	30.50 1.12 0.00	30.80 1.27 0.00	32.47 1.25 0.00	34.43 1.04 0.00	39.17 1.10 0.00	40.38 1.92 0.00	42.34 1.86 0.00	44.58 1.76 0.00	50.01 1.69 0.00	46.38 1.44 0.00	42.09 1.15 0.00	40.37 1.25 0.00	39.53 1.08 0.00	39.28 1.07 0.00	39.11 0.62 0.00	40.60 0.76 0.00	41.14 1.08 0.00	43.19 1.38 0.00	49.61 1.95 -0.01	40.16 1.58 0.00	35.43 1.40 0.00	36.54 1.10 0.00
HIGH FALLS___HY 23754	37.45 3.71 0.00	36.12 3.52 0.00	32.49 3.11 0.00	32.57 3.04 0.00	34.47 3.25 0.00	37.01 3.61 0.00	42.68 4.61 0.00	44.27 5.81 0.00	47.65 7.17 0.00	50.54 7.71 0.00	57.45 9.13 0.00	58.98 8.27 -5.77	57.70 7.45 -9.31	60.47 7.47 -13.88	58.47 7.11 -12.90	56.21 6.53 -11.47	55.15 6.78 -9.88	55.53 7.13 -8.55	48.18 7.01 -1.12	48.96 7.15 0.00	59.53 8.72 -3.17	45.13 6.56 0.00	39.14 5.11 0.00	39.41 3.97 0.00

HILLBURN___GT 23639	33.54 2.26 2.46	34.71 2.12 0.00	31.26 1.88 0.00	31.30 1.77 0.00	33.09 1.87 0.00	35.50 2.10 0.00	39.41 2.82 1.48	40.12 3.62 1.96	42.27 4.17 2.38	44.61 4.63 2.84	52.38 5.56 1.49	60.92 5.17 -10.81	63.00 4.63 -17.44	69.59 4.46 -26.01	66.82 4.19 -24.17	65.74 4.16 -23.37	62.90 4.27 -20.13	61.82 4.54 -17.43	44.65 4.53 -0.07	44.43 4.72 2.10	59.81 5.76 -6.41	40.23 4.24 2.58	33.74 2.96 3.26	35.14 2.34 2.64
HISHELDN_WT_PWR 323625	32.62 -1.11 0.00	31.72 -0.88 0.00	28.94 -0.44 0.00	29.50 -0.03 0.00	31.00 -0.22 0.00	32.03 -1.37 0.00	35.29 -2.78 0.00	36.50 -1.96 0.00	38.13 -2.35 0.00	39.74 -3.08 0.00	43.58 -4.73 0.00	41.17 -3.78 0.00	37.62 -3.32 0.00	36.34 -2.78 0.00	35.92 -2.54 0.00	35.80 -2.41 0.00	35.46 -3.04 0.00	36.50 -3.35 0.00	37.09 -2.96 0.00	38.76 -3.05 0.00	44.31 -3.33 -0.01	36.61 -1.97 0.00	33.43 -0.61 0.00	34.34 -1.10 0.00
HOLTSVILLE_IC_1 23690	46.45 3.48 -9.23	36.90 3.36 -0.94	35.65 3.06 -3.22	33.49 2.98 -0.98	34.45 3.22 -0.01	38.23 3.31 -1.52	47.62 4.04 -5.51	50.71 4.81 -7.44	55.06 5.34 -9.24	59.52 5.65 -11.04	60.95 6.86 -5.78	65.78 6.20 -14.63	70.64 5.73 -23.97	85.44 5.08 -41.24	90.63 4.81 -47.37	80.83 5.01 -37.61	70.58 5.12 -26.96	68.89 5.70 -23.34	60.62 5.89 -14.68	66.77 6.23 -18.73	74.59 7.53 -19.43	56.88 5.55 -12.75	50.82 4.19 -12.59	49.23 3.61 -10.17
HOLTSVILLE_IC_10 23699	46.78 3.81 -9.23	37.22 3.68 -0.94	35.97 3.38 -3.22	33.79 3.28 -0.98	34.79 3.56 -0.01	38.56 3.64 -1.52	48.00 4.42 -5.51	51.21 5.31 -7.44	55.55 5.83 -9.24	60.08 6.21 -11.04	61.53 7.44 -5.78	66.32 6.74 -14.63	71.17 6.26 -23.97	85.95 5.59 -41.24	91.09 5.27 -47.37	81.29 5.46 -37.61	71.08 5.62 -26.96	69.41 6.22 -23.34	61.18 6.45 -14.68	67.36 6.82 -18.73	75.31 8.24 -19.43	57.39 6.06 -12.75	51.19 4.56 -12.59	49.58 3.97 -10.17
HOLTSVILLE_IC_2 23691	46.45 3.48 -9.23	36.90 3.36 -0.94	35.65 3.06 -3.22	33.49 2.98 -0.98	34.45 3.22 -0.01	38.23 3.31 -1.52	47.62 4.04 -5.51	50.71 4.81 -7.44	55.06 5.34 -9.24	59.52 5.65 -11.04	60.95 6.86 -5.78	65.78 6.20 -14.63	70.64 5.73 -23.97	85.44 5.08 -41.24	90.63 4.81 -47.37	80.83 5.01 -37.61	70.58 5.12 -26.96	68.89 5.70 -23.34	60.62 5.89 -14.68	66.77 6.23 -18.73	74.59 7.53 -19.43	56.88 5.55 -12.75	50.82 4.19 -12.59	49.23 3.61 -10.17
HOLTSVILLE_IC_3 23692	46.45 3.48 -9.23	36.90 3.36 -0.94	35.65 3.06 -3.22	33.49 2.98 -0.98	34.45 3.22 -0.01	38.23 3.31 -1.52	47.62 4.04 -5.51	50.71 4.81 -7.44	55.06 5.34 -9.24	59.52 5.65 -11.04	60.95 6.86 -5.78	65.78 6.20 -14.63	70.64 5.73 -23.97	85.44 5.08 -41.24	90.63 4.81 -47.37	80.83 5.01 -37.61	70.58 5.12 -26.96	68.89 5.70 -23.34	60.62 5.89 -14.68	66.77 6.23 -18.73	74.59 7.53 -19.43	56.88 5.55 -12.75	50.82 4.19 -12.59	49.23 3.61 -10.17
HOLTSVILLE_IC_4 23693	46.45 3.48 -9.23	36.90 3.36 -0.94	35.65 3.06 -3.22	33.49 2.98 -0.98	34.45 3.22 -0.01	38.23 3.31 -1.52	47.62 4.04 -5.51	50.71 4.81 -7.44	55.06 5.34 -9.24	59.52 5.65 -11.04	60.95 6.86 -5.78	65.78 6.20 -14.63	70.64 5.73 -23.97	85.44 5.08 -41.24	90.63 4.81 -47.37	80.83 5.01 -37.61	70.58 5.12 -26.96	68.89 5.70 -23.34	60.62 5.89 -14.68	66.77 6.23 -18.73	74.59 7.53 -19.43	56.88 5.55 -12.75	50.82 4.19 -12.59	49.23 3.61 -10.17
HOLTSVILLE_IC_5 23694	46.45 3.48 -9.23	36.90 3.36 -0.94	35.65 3.06 -3.22	33.49 2.98 -0.98	34.45 3.22 -0.01	38.23 3.31 -1.52	47.62 4.04 -5.51	50.71 4.81 -7.44	55.06 5.34 -9.24	59.52 5.65 -11.04	60.95 6.86 -5.78	65.78 6.20 -14.63	70.64 5.73 -23.97	85.44 5.08 -41.24	90.63 4.81 -47.37	80.83 5.01 -37.61	70.58 5.12 -26.96	68.89 5.70 -23.34	60.62 5.89 -14.68	66.77 6.23 -18.73	74.59 7.53 -19.43	56.88 5.55 -12.75	50.82 4.19 -12.59	49.23 3.61 -10.17
HOLTSVILLE_IC_6 23695	46.78 3.81 -9.23	37.22 3.68 -0.94	35.97 3.38 -3.22	33.79 3.28 -0.98	34.79 3.56 -0.01	38.56 3.64 -1.52	48.00 4.42 -5.51	51.21 5.31 -7.44	55.55 5.83 -9.24	60.08 6.21 -11.04	61.53 7.44 -5.78	66.32 6.74 -14.63	71.17 6.26 -23.97	85.95 5.59 -41.24	91.09 5.27 -47.37	81.29 5.46 -37.61	71.08 5.62 -26.96	69.41 6.22 -23.34	61.18 6.45 -14.68	67.36 6.82 -18.73	75.31 8.24 -19.43	57.39 6.06 -12.75	51.19 4.56 -12.59	49.58 3.97 -10.17
HOLTSVILLE_IC_7 23696	46.78 3.81 -9.23	37.22 3.68 -0.94	35.97 3.38 -3.22	33.79 3.28 -0.98	34.79 3.56 -0.01	38.56 3.64 -1.52	48.00 4.42 -5.51	51.21 5.31 -7.44	55.55 5.83 -9.24	60.08 6.21 -11.04	61.53 7.44 -5.78	66.32 6.74 -14.63	71.17 6.26 -23.97	85.95 5.59 -41.24	91.09 5.27 -47.37	81.29 5.46 -37.61	71.08 5.62 -26.96	69.41 6.22 -23.34	61.18 6.45 -14.68	67.36 6.82 -18.73	75.31 8.24 -19.43	57.39 6.06 -12.75	51.19 4.56 -12.59	49.58 3.97 -10.17
HOLTSVILLE_IC_8 23697	46.78 3.81 -9.23	37.22 3.68 -0.94	35.97 3.38 -3.22	33.79 3.28 -0.98	34.79 3.56 -0.01	38.56 3.64 -1.52	48.00 4.42 -5.51	51.21 5.31 -7.44	55.55 5.83 -9.24	60.08 6.21 -11.04	61.53 7.44 -5.78	66.32 6.74 -14.63	71.17 6.26 -23.97	85.95 5.59 -41.24	91.09 5.27 -47.37	81.29 5.46 -37.61	71.08 5.62 -26.96	69.41 6.22 -23.34	61.18 6.45 -14.68	67.36 6.82 -18.73	75.31 8.24 -19.43	57.39 6.06 -12.75	51.19 4.56 -12.59	49.58 3.97 -10.17
HOLTSVILLE_IC_9 23698	46.78 3.81 -9.23	37.22 3.68 -0.94	35.97 3.38 -3.22	33.79 3.28 -0.98	34.79 3.56 -0.01	38.56 3.64 -1.52	48.00 4.42 -5.51	51.21 5.31 -7.44	55.55 5.83 -9.24	60.08 6.21 -11.04	61.53 7.44 -5.78	66.32 6.74 -14.63	71.17 6.26 -23.97	85.95 5.59 -41.24	91.09 5.27 -47.37	81.29 5.46 -37.61	71.08 5.62 -26.96	69.41 6.22 -23.34	61.18 6.45 -14.68	67.36 6.82 -18.73	75.31 8.24 -19.43	57.39 6.06 -12.75	51.19 4.56 -12.59	49.58 3.97 -10.17
HQ_GEN_CEDARS 23644	32.69 -1.05 0.00	31.62 -0.98 0.00	28.47 -0.91 0.00	28.62 -0.92 0.00	30.25 -0.97 0.00	32.56 -0.83 0.00	37.27 -0.80 0.00	37.00 -1.46 0.00	38.74 -1.74 0.00	40.04 -2.78 0.00	45.32 -3.00 0.00	42.07 -2.88 0.00	39.22 -1.72 0.00	37.43 -1.68 0.00	36.96 -1.50 0.00	36.76 -1.45 0.00	36.92 -1.58 0.00	38.09 -1.75 0.00	38.29 -1.76 0.00	39.22 -2.59 0.00	44.54 -3.10 0.00	36.88 -1.70 0.00	32.68 -1.36 0.00	34.45 -0.99 0.00
HQ_GEN_CEDARS_PROXY 323590	32.69 -1.05 0.00	31.62 -0.98 0.00	28.47 -0.91 0.00	28.62 -0.92 0.00	30.25 -0.97 0.00	32.56 -0.83 0.00	37.27 -0.80 0.00	37.00 -1.46 0.00	38.74 -1.74 0.00	40.04 -2.78 0.00	45.32 -3.00 0.00	42.07 -2.88 0.00	39.22 -1.72 0.00	37.43 -1.68 0.00	36.96 -1.50 0.00	36.76 -1.45 0.00	36.92 -1.58 0.00	38.09 -1.75 0.00	38.29 -1.76 0.00	39.22 -2.59 0.00	44.54 -3.10 0.00	36.88 -1.70 0.00	32.68 -1.36 0.00	34.45 -0.99 0.00
HQ_GEN_IMPORT 323601	33.33 -0.40 0.00	32.21 -0.39 0.00	29.03 -0.35 0.00	29.18 -0.35 0.00	30.85 -0.37 0.00	33.07 -0.33 0.00	37.65 -0.42 0.00	37.62 -0.85 0.00	37.65 -1.01 1.82	37.65 -1.20 3.98	37.65 -1.26 9.41	37.65 -1.21 6.08	37.65 -0.98 2.31	37.65 -0.94 0.53	37.65 -0.81 0.00	37.41 -0.80 0.00	37.65 -0.85 0.00	37.65 -1.00 1.20	37.65 -1.00 1.40	37.65 -1.13 3.03	37.65 -1.43 8.56	37.65 -0.93 0.00	33.32 -0.71 0.00	35.05 -0.39 0.00
HQ_GEN_WHEEL 23651	33.33 -0.40 0.00	32.21 -0.39 0.00	29.03 -0.35 0.00	29.18 -0.35 0.00	30.85 -0.37 0.00	33.07 -0.33 0.00	37.65 -0.42 0.00	37.62 -0.85 0.00	37.65 -1.01 1.82	37.65 -1.20 3.98	37.65 -1.26 9.41	37.65 -1.21 6.08	37.65 -0.98 2.31	37.65 -0.94 0.53	37.65 -0.81 0.00	37.41 -0.80 0.00	37.65 -0.85 0.00	37.65 -1.00 1.20	37.65 -1.00 1.40	37.65 -1.13 3.03	37.65 -1.43 8.56	37.65 -0.93 0.00	33.32 -0.71 0.00	35.05 -0.39 0.00

HUDSON AVE_GT_3 23810	52.04 2.83 -15.47	35.26 2.64 -0.02	31.68 2.29 -0.01	31.69 2.16 0.00	33.50 2.28 -0.01	35.99 2.57 -0.02	53.74 3.39 -12.28	56.38 4.12 -13.81	58.05 4.74 -12.83	63.26 5.22 -15.20	62.58 6.23 -8.03	65.36 5.80 -14.62	70.08 5.20 -23.94	85.28 4.97 -41.20	90.52 4.73 -47.33	80.49 4.70 -37.58	70.24 4.81 -26.93	68.23 5.06 -23.32	59.66 5.09 -14.51	58.02 5.27 -10.94	62.59 6.38 -8.57	56.72 4.71 -13.44	55.65 3.37 -18.24	53.46 2.84 -15.18
HUDSON AVE_GT_4 23540	52.04 2.83 -15.47	35.26 2.64 -0.02	31.68 2.29 -0.01	31.69 2.16 0.00	33.50 2.28 -0.01	35.99 2.57 -0.02	53.74 3.39 -12.28	56.38 4.12 -13.81	58.05 4.74 -12.83	63.26 5.22 -15.20	62.58 6.23 -8.03	65.36 5.80 -14.62	70.08 5.20 -23.94	85.28 4.97 -41.20	90.52 4.73 -47.33	80.49 4.70 -37.58	70.24 4.81 -26.93	68.23 5.06 -23.32	59.66 5.09 -14.51	58.02 5.27 -10.94	62.59 6.38 -8.57	56.72 4.71 -13.44	55.65 3.37 -18.24	53.46 2.84 -15.18
HUDSON AVE_GT_5 23657	52.04 2.83 -15.47	35.26 2.64 -0.02	31.68 2.29 -0.01	31.69 2.16 0.00	33.50 2.28 -0.01	35.99 2.57 -0.02	53.74 3.39 -12.28	56.38 4.12 -13.81	58.05 4.74 -12.83	63.26 5.22 -15.20	62.58 6.23 -8.03	65.36 5.80 -14.62	70.08 5.20 -23.94	85.28 4.97 -41.20	90.52 4.73 -47.33	80.49 4.70 -37.58	70.24 4.81 -26.93	68.23 5.06 -23.32	59.66 5.09 -14.51	58.02 5.27 -10.94	62.59 6.38 -8.57	56.72 4.71 -13.44	55.65 3.37 -18.24	53.46 2.84 -15.18
HUDSON_AVE_10 24168	51.93 2.80 -15.39	35.26 2.64 -0.02	31.65 2.26 -0.01	31.66 2.13 0.00	33.50 2.28 -0.01	35.96 2.54 -0.02	53.64 3.27 -12.30	56.20 3.96 -13.78	57.76 4.57 -12.71	62.98 5.10 -15.05	62.35 6.09 -7.95	65.27 5.71 -14.62	70.04 5.16 -23.94	85.24 4.93 -41.20	90.52 4.73 -47.33	80.45 4.66 -37.58	70.13 4.70 -26.93	68.11 4.94 -23.32	59.41 4.97 -14.39	57.77 5.14 -10.82	62.50 6.29 -8.57	56.46 4.59 -13.29	55.36 3.23 -18.09	53.27 2.76 -15.07
HUNTER MOUNT___DRP 323613	36.10 2.09 -0.27	34.55 1.96 0.00	31.05 1.67 0.00	31.13 1.59 0.00	32.94 1.72 0.00	35.44 2.04 0.00	40.98 2.74 -0.17	42.26 3.58 -0.22	44.79 4.01 -0.30	47.68 4.50 -0.35	53.77 5.27 -0.19	53.80 4.81 -4.05	51.68 4.22 -6.53	52.96 4.11 -9.73	51.39 3.88 -9.04	50.56 3.86 -8.49	50.01 4.20 -7.32	50.65 4.46 -6.34	45.50 4.37 -1.08	46.57 4.52 -0.24	55.73 5.72 -2.37	43.00 4.13 -0.29	37.47 3.06 -0.37	37.97 2.23 -0.30
HUNTLEY___63 23557	32.66 -1.08 0.00	31.78 -0.81 0.00	29.03 -0.35 0.00	29.62 0.09 0.00	31.13 -0.09 0.00	32.03 -1.37 0.00	35.10 -2.97 0.00	36.46 -2.00 0.00	38.05 -2.43 0.00	39.62 -3.21 0.00	43.29 -5.02 0.00	41.03 -3.91 0.00	37.46 -3.48 0.00	36.18 -2.93 0.00	35.80 -2.65 0.00	35.69 -2.52 0.00	35.34 -3.16 0.00	36.34 -3.51 0.00	36.97 -3.08 0.00	38.63 -3.18 0.00	44.17 -3.48 -0.01	36.53 -2.04 0.00	33.49 -0.54 0.00	34.41 -1.03 0.00
HUNTLEY___64 23558	32.66 -1.08 0.00	31.78 -0.81 0.00	29.03 -0.35 0.00	29.62 0.09 0.00	31.13 -0.09 0.00	32.03 -1.37 0.00	35.10 -2.97 0.00	36.46 -2.00 0.00	38.05 -2.43 0.00	39.62 -3.21 0.00	43.29 -5.02 0.00	41.03 -3.91 0.00	37.46 -3.48 0.00	36.18 -2.93 0.00	35.80 -2.65 0.00	35.69 -2.52 0.00	35.34 -3.16 0.00	36.34 -3.51 0.00	36.97 -3.08 0.00	38.63 -3.18 0.00	44.17 -3.48 -0.01	36.53 -2.04 0.00	33.49 -0.54 0.00	34.41 -1.03 0.00
HUNTLEY___65 23559	32.66 -1.08 0.00	31.78 -0.81 0.00	29.03 -0.35 0.00	29.62 0.09 0.00	31.13 -0.09 0.00	32.03 -1.37 0.00	35.10 -2.97 0.00	36.46 -2.00 0.00	38.05 -2.43 0.00	39.62 -3.21 0.00	43.29 -5.02 0.00	41.03 -3.91 0.00	37.46 -3.48 0.00	36.18 -2.93 0.00	35.80 -2.65 0.00	35.69 -2.52 0.00	35.34 -3.16 0.00	36.34 -3.51 0.00	36.97 -3.08 0.00	38.63 -3.18 0.00	44.17 -3.48 -0.01	36.53 -2.04 0.00	33.49 -0.54 0.00	34.41 -1.03 0.00
HUNTLEY___66 23560	32.66 -1.08 0.00	31.78 -0.81 0.00	29.03 -0.35 0.00	29.62 0.09 0.00	31.13 -0.09 0.00	32.03 -1.37 0.00	35.10 -2.97 0.00	36.46 -2.00 0.00	38.05 -2.43 0.00	39.62 -3.21 0.00	43.29 -5.02 0.00	41.03 -3.91 0.00	37.46 -3.48 0.00	36.18 -2.93 0.00	35.80 -2.65 0.00	35.69 -2.52 0.00	35.34 -3.16 0.00	36.34 -3.51 0.00	36.97 -3.08 0.00	38.63 -3.18 0.00	44.17 -3.48 -0.01	36.53 -2.04 0.00	33.49 -0.54 0.00	34.41 -1.03 0.00
HUNTLEY___67 23561	32.35 -1.38 0.00	31.46 -1.14 0.00	28.70 -0.68 0.00	29.27 -0.27 0.00	30.75 -0.47 0.00	31.70 -1.70 0.00	34.76 -3.31 0.00	35.85 -2.62 0.00	37.45 -3.04 0.00	38.97 -3.85 0.00	42.71 -5.60 0.00	40.40 -4.54 0.00	37.01 -3.93 0.00	35.83 -3.29 0.00	35.46 -3.00 0.00	35.34 -2.87 0.00	34.99 -3.50 0.00	35.98 -3.87 0.00	36.53 -3.52 0.00	38.17 -3.64 0.00	43.60 -4.05 -0.01	36.07 -2.51 0.00	33.08 -0.95 0.00	33.99 -1.45 0.00
HUNTLEY___68 23562	32.35 -1.38 0.00	31.46 -1.14 0.00	28.70 -0.68 0.00	29.27 -0.27 0.00	30.75 -0.47 0.00	31.70 -1.70 0.00	34.76 -3.31 0.00	35.85 -2.62 0.00	37.45 -3.04 0.00	38.97 -3.85 0.00	42.71 -5.60 0.00	40.40 -4.54 0.00	37.01 -3.93 0.00	35.83 -3.29 0.00	35.46 -3.00 0.00	35.34 -2.87 0.00	34.99 -3.50 0.00	35.98 -3.87 0.00	36.53 -3.52 0.00	38.17 -3.64 0.00	43.60 -4.05 -0.01	36.07 -2.51 0.00	33.08 -0.95 0.00	33.99 -1.45 0.00
HYLAND___LFGE 323620	34.04 0.30 0.00	33.05 0.46 0.00	30.08 0.71 0.00	30.77 1.24 0.00	32.44 1.22 0.00	33.80 0.40 0.00	37.76 -0.30 0.00	39.23 0.77 0.00	41.09 0.61 0.00	43.13 0.30 0.00	47.30 -1.01 0.00	44.49 -0.45 0.00	40.37 -0.57 0.00	38.68 -0.43 0.00	38.03 -0.42 0.00	37.87 -0.34 0.00	37.73 -0.77 0.00	38.89 -0.96 0.00	39.77 -0.28 0.00	41.77 -0.04 0.00	47.93 0.29 -0.01	39.08 0.50 0.00	35.33 1.29 0.00	36.33 0.89 0.00
INDECK___CORINTH 23802	34.73 0.57 -0.42	33.02 0.42 0.00	29.67 0.29 0.00	29.74 0.21 0.00	31.50 0.28 0.00	34.03 0.63 0.00	39.31 0.99 -0.25	40.07 1.27 -0.34	42.60 1.70 -0.42	45.42 2.10 -0.50	50.89 2.32 -0.26	48.39 1.39 -2.06	45.20 0.94 -3.32	44.73 0.66 -4.95	43.56 0.50 -4.60	43.00 0.42 -4.37	43.07 0.81 -3.77	44.30 1.20 -3.26	41.82 0.96 -0.81	43.39 1.21 -0.36	50.81 1.91 -1.26	40.10 1.08 -0.45	35.35 0.75 -0.56	36.36 0.46 -0.46
INDECK___ILION 23567	34.78 1.05 0.00	33.61 1.01 0.00	30.29 0.91 0.00	30.45 0.92 0.00	32.19 0.97 0.00	34.43 1.04 0.00	39.25 1.18 0.00	39.65 1.19 0.00	41.78 1.30 0.00	44.24 1.41 0.00	49.96 1.64 0.00	46.47 1.53 0.00	42.29 1.35 0.00	40.44 1.33 0.00	39.73 1.27 0.00	39.43 1.22 0.00	39.73 1.23 0.00	41.16 1.31 0.00	41.34 1.28 0.00	43.19 1.38 0.00	49.45 1.81 0.00	39.93 1.35 0.00	35.30 1.26 0.00	36.64 1.20 0.00
INDECK___OLEAN 23982	33.77 0.03 0.00	32.73 0.13 0.00	29.85 0.47 0.00	30.42 0.89 0.00	32.06 0.84 0.00	33.37 -0.03 0.00	37.50 -0.57 0.00	39.08 0.62 0.00	40.97 0.49 0.00	43.81 0.99 0.00	48.65 0.34 0.00	45.35 0.40 0.00	41.14 0.20 0.00	39.62 0.51 0.00	38.80 0.35 0.00	37.71 -0.50 0.00	37.11 -1.39 0.00	38.45 -1.39 0.00	39.25 -0.80 0.00	41.23 -0.59 0.00	47.46 -0.19 -0.01	38.92 0.35 0.00	34.99 0.95 0.00	35.90 0.46 0.00
INDECK___OSWEGO 23783	32.76 -0.98 0.00	31.68 -0.91 0.00	28.62 -0.76 0.00	28.85 -0.68 0.00	30.50 -0.72 0.00	32.50 -0.90 0.00	36.96 -1.10 0.00	37.62 -0.85 0.00	39.55 -0.93 0.00	41.84 -0.99 0.00	46.91 -1.40 0.00	43.73 -1.21 0.00	39.75 -1.19 0.00	38.02 -1.10 0.00	37.34 -1.12 0.00	37.10 -1.11 0.00	37.27 -1.23 0.00	38.61 -1.24 0.00	38.93 -1.12 0.00	40.77 -1.05 0.00	47.02 -0.62 0.00	38.00 -0.58 0.00	33.63 -0.41 0.00	34.94 -0.50 0.00

INDECK____YERKES 23781	32.66 -1.08 0.00	31.78 -0.81 0.00	29.03 -0.35 0.00	29.62 0.09 0.00	31.13 -0.09 0.00	32.03 -1.37 0.00	35.10 -2.97 0.00	36.46 -2.00 0.00	38.05 -2.43 0.00	39.62 -3.21 0.00	43.29 -5.02 0.00	41.03 -3.91 0.00	37.46 -3.48 0.00	36.18 -2.93 0.00	35.80 -2.65 0.00	35.69 -2.52 0.00	35.34 -3.16 0.00	36.34 -3.51 0.00	36.97 -3.08 0.00	38.63 -3.18 0.00	44.17 -3.48 -0.01	36.53 -2.04 0.00	33.49 -0.54 0.00	34.41 -1.03 0.00
INDIAN POINT_GT_1 24139	32.69 2.19 3.24	34.65 2.05 0.00	31.14 1.76 0.00	31.16 1.62 0.00	32.97 1.75 0.00	35.37 1.97 0.00	38.75 2.66 1.99	39.17 3.35 2.64	41.20 3.93 3.20	43.33 4.33 3.83	51.58 5.27 2.00	63.69 4.94 -13.81	68.00 4.42 -22.64	82.64 4.26 -39.26	88.03 4.04 -45.53	78.03 3.97 -35.85	68.00 4.08 -25.43	66.20 4.34 -22.01	44.25 4.29 0.10	43.41 4.43 2.83	61.15 5.43 -8.08	39.03 3.93 3.48	32.38 2.72 4.38	34.09 2.20 3.55
INDIAN POINT_GT_2 23659	32.69 2.19 3.24	34.65 2.05 0.00	31.14 1.76 0.00	31.16 1.62 0.00	32.97 1.75 0.00	35.37 1.97 0.00	38.75 2.66 1.99	39.17 3.35 2.64	41.20 3.93 3.20	43.33 4.33 3.83	51.58 5.27 2.00	63.69 4.94 -13.81	68.00 4.42 -22.64	82.64 4.26 -39.26	88.03 4.04 -45.53	78.03 3.97 -35.85	68.00 4.08 -25.43	66.20 4.34 -22.01	44.25 4.29 0.10	43.41 4.43 2.83	61.15 5.43 -8.08	39.03 3.93 3.48	32.38 2.72 4.38	34.09 2.20 3.55
INDIAN POINT_GT_3 24019	32.69 2.19 3.24	34.65 2.05 0.00	31.14 1.76 0.00	31.16 1.62 0.00	32.97 1.75 0.00	35.37 1.97 0.00	38.75 2.66 1.99	39.17 3.35 2.64	41.20 3.93 3.20	43.33 4.33 3.83	51.58 5.27 2.00	63.69 4.94 -13.81	68.00 4.42 -22.64	82.64 4.26 -39.26	88.03 4.04 -45.53	78.03 3.97 -35.85	68.00 4.08 -25.43	66.20 4.34 -22.01	44.25 4.29 0.10	43.41 4.43 2.83	61.15 5.43 -8.08	39.03 3.93 3.48	32.38 2.72 4.38	34.09 2.20 3.55
INDIAN POINT____2 23530	32.44 2.09 3.39	34.55 1.96 0.01	31.05 1.67 0.00	31.10 1.57 0.00	32.87 1.65 0.00	35.26 1.87 0.01	38.54 2.55 2.08	38.94 3.23 2.76	40.94 3.81 3.35	43.03 4.20 4.00	51.29 5.07 2.09	62.55 4.72 -12.89	66.36 4.26 -21.16	80.25 4.07 -37.06	85.79 3.85 -43.49	75.92 3.82 -33.89	66.12 3.89 -23.74	64.54 4.14 -20.55	43.80 4.17 0.42	43.12 4.26 2.96	60.48 5.29 -7.55	38.76 3.82 3.63	32.08 2.62 4.58	33.82 2.09 3.71
INDIAN POINT____3 23531	32.75 2.06 3.05	34.52 1.92 0.00	31.05 1.67 0.00	31.07 1.54 0.00	32.84 1.62 0.00	35.27 1.87 0.00	38.72 2.51 1.87	39.18 3.19 2.48	41.20 3.72 3.01	43.39 4.15 3.59	51.46 5.02 1.88	63.44 4.67 -13.82	67.82 4.22 -22.67	82.45 4.03 -39.31	87.84 3.81 -45.58	77.89 3.78 -35.89	67.81 3.85 -25.46	66.00 4.10 -22.05	44.23 4.09 -0.09	43.38 4.22 2.66	60.98 5.24 -8.10	39.09 3.78 3.27	32.51 2.59 4.12	34.16 2.06 3.33
IP CORINTH____1 23988	34.59 0.44 -0.42	32.86 0.26 0.00	29.50 0.12 0.00	29.56 0.03 0.00	31.34 0.12 0.00	33.90 0.50 0.00	39.20 0.88 -0.25	39.92 1.12 -0.34	42.48 1.58 -0.42	45.34 2.01 -0.50	50.80 2.22 -0.26	48.30 1.30 -2.06	45.12 0.86 -3.32	44.65 0.59 -4.95	43.48 0.42 -4.60	42.93 0.34 -4.37	43.00 0.73 -3.77	44.22 1.12 -3.26	41.70 0.84 -0.81	43.26 1.09 -0.36	50.66 1.76 -1.26	39.95 0.93 -0.45	35.25 0.65 -0.56	36.21 0.32 -0.46
IP____TICONDEROGA 23804	36.60 2.36 -0.50	34.81 2.22 0.00	31.26 1.88 0.00	31.33 1.80 0.00	33.22 2.00 0.00	35.80 2.40 0.00	41.42 3.05 -0.30	41.83 2.96 -0.40	44.26 3.28 -0.50	47.23 3.81 -0.59	52.88 4.25 -0.31	52.02 3.73 -3.34	49.40 3.07 -5.39	49.74 2.58 -8.05	48.39 2.46 -7.48	47.70 2.37 -7.12	47.49 2.85 -6.14	48.47 3.31 -5.32	44.09 2.88 -1.15	45.63 3.39 -0.43	54.27 4.62 -2.01	42.08 2.97 -0.53	37.09 2.38 -0.67	38.25 2.27 -0.55
JARVIS____ 23743	33.77 0.03 0.00	32.63 0.03 0.00	29.41 0.03 0.00	29.56 0.03 0.00	31.25 0.03 0.00	33.43 0.03 0.00	38.11 0.04 0.00	38.54 0.08 0.00	40.60 0.12 0.00	43.00 0.17 0.00	48.51 0.19 0.00	45.12 0.18 0.00	41.06 0.12 0.00	39.23 0.12 0.00	38.53 0.08 0.00	38.29 0.08 0.00	38.61 0.12 0.00	40.01 0.16 0.00	40.22 0.16 0.00	41.98 0.17 0.00	48.02 0.38 0.00	38.81 0.23 0.00	34.24 0.20 0.00	35.58 0.14 0.00
JENNISON____1 23625	34.95 1.21 0.00	33.77 1.17 0.00	30.47 1.09 0.00	30.68 1.15 0.00	32.41 1.19 0.00	34.77 1.37 0.00	39.86 1.79 0.00	40.38 1.92 0.00	42.91 2.43 0.00	45.44 2.61 0.00	50.83 2.51 0.00	46.97 2.02 0.00	42.45 1.51 0.00	40.60 1.49 0.00	39.65 1.19 0.00	39.43 1.22 0.00	39.57 1.08 0.00	41.24 1.39 0.00	41.62 1.56 0.00	43.65 1.84 0.00	50.23 2.57 -0.02	40.35 1.77 0.00	35.77 1.74 0.00	36.89 1.45 0.00
JENNISON____2 23626	34.92 1.18 0.00	33.74 1.14 0.00	30.44 1.06 0.00	30.65 1.12 0.00	32.37 1.16 0.00	34.74 1.34 0.00	39.82 1.75 0.00	40.35 1.88 0.00	42.87 2.39 0.00	45.40 2.57 0.00	50.78 2.46 0.00	46.92 1.98 0.00	42.41 1.47 0.00	40.56 1.45 0.00	39.61 1.15 0.00	39.39 1.18 0.00	39.54 1.04 0.00	41.24 1.39 0.00	41.58 1.52 0.00	43.61 1.80 0.00	50.18 2.52 -0.02	40.31 1.74 0.00	35.74 1.70 0.00	36.86 1.42 0.00
KEDC PORT_JEFF_GT2 24210	46.65 3.68 -9.23	37.12 3.59 -0.94	35.89 3.29 -3.22	33.70 3.19 -0.98	34.66 3.43 -0.01	38.43 3.51 -1.52	47.85 4.26 -5.51	50.86 4.96 -7.44	55.23 5.51 -9.24	59.69 5.82 -11.04	60.95 6.86 -5.78	65.73 6.16 -14.63	70.64 5.73 -23.97	85.44 5.08 -41.24	90.59 4.77 -47.37	80.79 4.97 -37.61	70.58 5.12 -26.96	68.89 5.70 -23.34	60.66 5.93 -14.68	66.81 6.27 -18.73	74.69 7.62 -19.43	57.04 5.71 -12.75	51.09 4.46 -12.59	49.51 3.90 -10.17
KEDC PORT_JEFF_GT3 24211	46.65 3.68 -9.23	37.12 3.59 -0.94	35.89 3.29 -3.22	33.70 3.19 -0.98	34.66 3.43 -0.01	38.43 3.51 -1.52	47.85 4.26 -5.51	50.86 4.96 -7.44	55.23 5.51 -9.24	59.69 5.82 -11.04	60.95 6.86 -5.78	65.73 6.16 -14.63	70.64 5.73 -23.97	85.44 5.08 -41.24	90.59 4.77 -47.37	80.79 4.97 -37.61	70.58 5.12 -26.96	68.89 5.70 -23.34	60.66 5.93 -14.68	66.81 6.27 -18.73	74.69 7.62 -19.43	57.04 5.71 -12.75	51.09 4.46 -12.59	49.51 3.90 -10.17
KEDC_GLWD_GT4 24219	45.94 2.97 -9.23	36.34 2.80 -0.94	35.03 2.44 -3.22	32.81 2.30 -0.98	33.73 2.50 -0.01	37.66 2.74 -1.52	47.09 3.50 -5.52	50.17 4.27 -7.44	54.54 4.82 -9.24	59.09 5.22 -11.04	60.33 6.23 -5.78	65.15 5.57 -14.63	69.98 5.08 -23.97	85.09 4.73 -41.24	90.29 4.46 -47.37	80.33 4.51 -37.61	70.04 4.58 -26.96	68.17 4.98 -23.34	59.82 5.09 -14.68	65.81 5.27 -18.73	73.45 6.38 -19.43	56.11 4.78 -12.76	50.07 3.44 -12.59	48.52 2.91 -10.18
KEDC_GLWD_GT5 24220	45.94 2.97 -9.23	36.34 2.80 -0.94	35.03 2.44 -3.22	32.81 2.30 -0.98	33.73 2.50 -0.01	37.66 2.74 -1.52	47.09 3.50 -5.52	50.17 4.27 -7.44	54.54 4.82 -9.24	59.09 5.22 -11.04	60.33 6.23 -5.78	65.15 5.57 -14.63	69.98 5.08 -23.97	85.09 4.73 -41.24	90.29 4.46 -47.37	80.33 4.51 -37.61	70.04 4.58 -26.96	68.17 4.98 -23.34	59.82 5.09 -14.68	65.81 5.27 -18.73	73.45 6.38 -19.43	56.11 4.78 -12.76	50.07 3.44 -12.59	48.52 2.91 -10.18
KENSICO____ 23655	32.29 2.40 3.85	34.84 2.25 0.01	31.32 1.94 0.00	31.33 1.80 0.00	33.15 1.94 0.00	35.56 2.17 0.01	38.66 2.89 2.30	38.94 3.58 3.10	40.81 4.17 3.85	42.86 4.63 4.59	51.52 5.60 2.40	64.61 5.26 -14.41	69.26 4.71 -23.61	84.33 4.50 -40.72	89.65 4.31 -46.89	79.60 4.24 -37.15	69.39 4.35 -26.54	67.41 4.58 -22.98	44.05 4.57 0.57	43.13 4.72 3.40	61.84 5.76 -8.44	38.60 4.20 4.18	31.72 2.93 5.25	33.61 2.41 4.24

KIAC_JFK_GT1 23816	52.03 2.90 -15.39	35.39 2.77 -0.02	31.74 2.35 -0.01	31.78 2.24 0.00	33.57 2.34 -0.01	36.09 2.67 -0.02	53.22 2.86 -12.30	55.70 3.46 -13.78	57.36 4.17 -12.71	62.76 4.88 -15.05	62.06 5.80 -7.95	65.31 5.75 -14.62	70.04 5.16 -23.94	85.44 5.12 -41.20	90.67 4.88 -47.33	80.60 4.81 -37.58	69.90 4.47 -26.93	67.87 4.70 -23.32	59.17 4.73 -14.39	57.56 4.93 -10.82	62.35 6.15 -8.57	56.11 4.24 -13.29	54.89 2.76 -18.09	52.99 2.48 -15.07
KIAC_JFK_GT2 23817	52.03 2.90 -15.39	35.39 2.77 -0.02	31.74 2.35 -0.01	31.78 2.24 0.00	33.57 2.34 -0.01	36.09 2.67 -0.02	53.22 2.86 -12.30	55.70 3.46 -13.78	57.36 4.17 -12.71	62.76 4.88 -15.05	62.06 5.80 -7.95	65.31 5.75 -14.62	70.04 5.16 -23.94	85.44 5.12 -41.20	90.67 4.88 -47.33	80.60 4.81 -37.58	69.90 4.47 -26.93	67.87 4.70 -23.32	59.17 4.73 -14.39	57.56 4.93 -10.82	62.35 6.15 -8.57	56.11 4.24 -13.29	54.89 2.76 -18.09	52.99 2.48 -15.07
KINTIGH____ 23543	32.19 -1.55 0.00	31.49 -1.11 0.00	28.70 -0.68 0.00	29.21 -0.32 0.00	30.69 -0.53 0.00	31.66 -1.74 0.00	34.64 -3.43 0.00	35.73 -2.73 0.00	37.40 -3.08 0.00	39.14 -3.68 0.00	42.90 -5.41 0.00	40.58 -4.36 0.00	37.17 -3.77 0.00	35.79 -3.32 0.00	35.38 -3.08 0.00	35.23 -2.98 0.00	35.07 -3.43 0.00	36.06 -3.79 0.00	36.61 -3.44 0.00	38.22 -3.60 0.00	43.60 -4.05 -0.01	35.99 -2.58 0.00	32.95 -1.09 0.00	33.88 -1.56 0.00
LEDERLE____ 23769	33.39 2.36 2.70	34.84 2.25 0.00	31.35 1.97 0.00	31.36 1.83 0.00	33.19 1.97 0.00	35.57 2.17 0.00	39.36 2.93 1.64	39.98 3.69 2.17	42.13 4.29 2.64	44.39 4.71 3.15	52.37 5.70 1.65	61.87 5.26 -11.67	64.47 4.71 -18.82	71.73 4.54 -28.08	68.85 4.31 -26.09	67.62 4.28 -25.14	64.50 4.35 -21.65	63.22 4.62 -18.75	44.70 4.65 0.00	44.29 4.81 2.33	60.44 5.91 -6.89	40.03 4.32 2.86	33.46 3.03 3.61	34.93 2.41 2.92
LINDEN COGEN____ 23786	51.67 2.63 -15.31	35.09 2.48 -0.02	31.53 2.14 -0.01	31.54 2.01 0.00	33.38 2.15 -0.01	35.86 2.44 -0.02	53.60 3.24 -12.30	56.17 3.96 -13.75	57.79 4.57 -12.74	62.84 4.93 -15.09	62.13 5.85 -7.97	64.96 5.39 -14.62	69.71 4.83 -23.94	84.93 4.62 -41.20	90.17 4.38 -47.33	80.07 4.28 -37.58	69.90 4.47 -26.93	67.87 4.70 -23.32	59.32 4.85 -14.42	57.67 5.02 -10.85	62.31 6.10 -8.57	56.25 4.51 -13.16	55.13 3.17 -17.93	53.16 2.62 -15.09
LIPA_MISC_IPP 23656	46.45 3.48 -9.23	36.93 3.39 -0.94	35.80 3.20 -3.22	33.67 3.16 -0.98	34.60 3.37 -0.01	38.26 3.34 -1.52	47.66 4.07 -5.51	50.86 4.96 -7.44	55.19 5.46 -9.24	59.69 5.82 -11.04	61.15 7.05 -5.78	65.96 6.38 -14.63	70.80 5.90 -23.97	85.59 5.24 -41.24	90.79 4.96 -47.37	80.98 5.16 -37.61	70.73 5.27 -26.96	69.09 5.90 -23.34	60.86 6.13 -14.68	67.02 6.48 -18.73	74.93 7.86 -19.43	57.04 5.71 -12.75	50.88 4.25 -12.59	49.23 3.61 -10.17
LITTLE FALLS____HYD 24013	36.03 2.29 0.00	34.85 2.25 0.00	31.41 2.03 0.00	31.57 2.04 0.00	33.37 2.15 0.00	35.67 2.27 0.00	40.62 2.55 0.00	41.04 2.58 0.00	43.19 2.71 0.00	45.74 2.91 0.00	51.60 3.29 0.00	48.04 3.10 0.00	43.76 2.82 0.00	41.89 2.78 0.00	41.15 2.69 0.00	40.85 2.64 0.00	41.11 2.62 0.00	42.56 2.71 0.00	42.78 2.72 0.00	44.74 2.93 0.00	51.21 3.57 0.00	41.39 2.82 0.00	36.59 2.55 0.00	37.99 2.55 0.00
LI_NEWBRDGE____DRP 323616	46.21 3.24 -9.23	36.63 3.10 -0.94	35.30 2.70 -3.22	33.08 2.57 -0.98	34.04 2.81 -0.01	37.93 3.01 -1.52	47.31 3.73 -5.51	50.36 4.46 -7.44	54.66 4.94 -9.24	59.13 5.27 -11.04	60.52 6.43 -5.78	65.42 5.84 -14.63	70.27 5.36 -23.97	85.24 4.89 -41.24	90.44 4.61 -47.37	80.56 4.74 -37.61	70.23 4.77 -26.96	68.45 5.26 -23.34	60.18 5.45 -14.68	66.23 5.69 -18.73	73.97 6.91 -19.43	56.46 5.13 -12.75	50.37 3.74 -12.59	48.84 3.22 -10.17
LONG_LAKE_PHOENIX 24014	33.06 -0.67 0.00	31.98 -0.62 0.00	28.91 -0.47 0.00	29.15 -0.38 0.00	30.78 -0.44 0.00	32.83 -0.57 0.00	37.35 -0.72 0.00	38.08 -0.38 0.00	40.00 -0.49 0.00	42.31 -0.51 0.00	47.45 -0.87 0.00	44.18 -0.76 0.00	40.16 -0.78 0.00	38.41 -0.70 0.00	37.73 -0.73 0.00	37.48 -0.73 0.00	37.65 -0.85 0.00	38.97 -0.88 0.00	39.29 -0.76 0.00	41.19 -0.63 0.00	47.50 -0.14 0.00	38.34 -0.23 0.00	33.87 -0.17 0.00	35.23 -0.21 0.00
LOVETT____3 23632	32.84 1.89 2.79	34.39 1.79 0.00	30.91 1.53 0.00	30.95 1.42 0.00	32.72 1.50 0.00	35.10 1.70 0.00	38.73 2.36 1.70	39.24 3.04 2.26	41.30 3.56 2.75	43.49 3.94 3.28	51.43 4.83 1.72	61.48 4.45 -12.09	64.45 4.01 -19.50	72.00 3.79 -29.09	69.06 3.58 -27.03	67.67 3.55 -25.91	64.44 3.62 -22.32	63.08 3.91 -19.33	43.92 3.89 0.02	43.40 4.01 2.43	59.70 4.95 -7.10	39.18 3.59 2.98	32.70 2.42 3.76	34.28 1.88 3.04
LOVETT____4 23642	33.07 2.13 2.79	34.58 1.99 0.00	31.11 1.73 0.00	31.13 1.59 0.00	32.90 1.69 0.00	35.30 1.90 0.00	38.95 2.59 1.70	39.51 3.31 2.26	41.58 3.85 2.75	43.83 4.28 3.28	51.77 5.17 1.72	61.85 4.81 -12.10	64.75 4.30 -19.51	72.33 4.11 -29.11	69.39 3.88 -27.05	67.99 3.86 -25.93	64.76 3.93 -22.34	63.41 4.22 -19.34	44.24 4.21 0.02	43.73 4.35 2.43	60.08 5.34 -7.11	39.49 3.90 2.98	32.97 2.69 3.76	34.52 2.13 3.04
LOVETT____5 23593	33.07 2.13 2.79	34.58 1.99 0.00	31.11 1.73 0.00	31.13 1.59 0.00	32.90 1.69 0.00	35.30 1.90 0.00	38.95 2.59 1.70	39.51 3.31 2.26	41.58 3.85 2.75	43.83 4.28 3.28	51.77 5.17 1.72	61.85 4.81 -12.10	64.75 4.30 -19.51	72.33 4.11 -29.11	69.39 3.88 -27.05	67.99 3.86 -25.93	64.76 3.93 -22.34	63.41 4.22 -19.34	44.24 4.21 0.02	43.73 4.35 2.43	60.08 5.34 -7.11	39.49 3.90 2.98	32.97 2.69 3.76	34.52 2.13 3.04
LOWER RAQUET____HYD 24057	31.78 -1.96 0.00	30.64 -1.96 0.00	27.65 -1.73 0.00	27.76 -1.77 0.00	29.38 -1.84 0.00	31.76 -1.64 0.00	36.47 -1.60 0.00	36.00 -2.46 0.00	37.65 -2.83 0.00	39.06 -3.77 0.00	44.16 -4.16 0.00	41.03 -3.91 0.00	38.07 -2.87 0.00	36.34 -2.78 0.00	35.80 -2.65 0.00	35.65 -2.56 0.00	35.80 -2.69 0.00	37.02 -2.83 0.00	37.21 -2.84 0.00	38.26 -3.55 0.00	43.50 -4.14 0.00	35.80 -2.78 0.00	31.79 -2.25 0.00	33.56 -1.88 0.00
LOWER____HUDSON 24059	35.17 1.01 -0.42	33.51 0.91 0.00	30.14 0.76 0.00	30.21 0.68 0.00	32.00 0.78 0.00	34.37 0.97 0.00	39.50 1.18 -0.26	40.22 1.42 -0.34	42.52 1.62 -0.42	45.30 1.97 -0.50	50.80 2.22 -0.26	48.39 1.89 -1.56	44.89 1.43 -2.52	44.01 1.13 -3.76	42.95 1.00 -3.49	42.51 0.99 -3.31	42.70 1.35 -2.85	43.95 1.63 -2.47	42.16 1.40 -0.70	43.81 1.63 -0.36	50.95 2.33 -0.97	40.57 1.54 -0.45	35.83 1.23 -0.57	36.78 0.89 -0.46
LWR____OSWEGATCHIE_HYD 23850	31.75 -1.99 0.00	30.58 -2.02 0.00	27.62 -1.76 0.00	27.76 -1.77 0.00	29.35 -1.87 0.00	31.76 -1.64 0.00	36.47 -1.60 0.00	36.19 -2.27 0.00	37.93 -2.55 0.00	39.66 -3.17 0.00	44.64 -3.67 0.00	41.53 -3.42 0.00	38.20 -2.74 0.00	36.45 -2.66 0.00	35.80 -2.65 0.00	35.65 -2.56 0.00	35.84 -2.64 0.00	37.18 -2.67 0.00	37.37 -2.68 0.00	38.68 -3.14 0.00	44.21 -3.43 0.00	36.03 -2.55 0.00	32.06 -1.97 0.00	33.63 -1.81 0.00
LYONS_FALL_HYD 23570	32.96 -0.78 0.00	31.81 -0.78 0.00	28.70 -0.68 0.00	28.88 -0.65 0.00	30.53 -0.69 0.00	32.83 -0.57 0.00	37.65 -0.42 0.00	37.85 -0.62 0.00	39.83 -0.65 0.00	42.19 -0.64 0.00	47.45 -0.87 0.00	44.22 -0.72 0.00	40.12 -0.82 0.00	38.33 -0.78 0.00	37.50 -0.96 0.00	37.25 -0.96 0.00	37.50 -1.00 0.00	38.97 -0.88 0.00	39.21 -0.84 0.00	41.02 -0.79 0.00	47.07 -0.57 0.00	37.92 -0.66 0.00	33.63 -0.41 0.00	34.91 -0.53 0.00

MADISON___COUNTY_LFGE 323628	34.01 0.27 0.00	32.86 0.26 0.00	29.67 0.29 0.00	29.86 0.32 0.00	31.56 0.34 0.00	33.80 0.40 0.00	38.64 0.57 0.00	39.12 0.65 0.00	41.17 0.69 0.00	43.64 0.81 0.00	49.09 0.77 0.00	45.66 0.72 0.00	41.43 0.49 0.00	39.58 0.47 0.00	38.77 0.31 0.00	38.48 0.27 0.00	38.69 0.19 0.00	40.17 0.32 0.00	40.46 0.40 0.00	42.36 0.54 0.00	48.69 1.05 0.00	39.19 0.62 0.00	34.72 0.68 0.00	36.01 0.57 0.00
MAPLE_RIDGE_WT_1 323574	32.69 -1.05 0.00	31.59 -1.01 0.00	28.44 -0.94 0.00	28.62 -0.92 0.00	30.25 -0.97 0.00	32.40 -1.00 0.00	36.93 -1.14 0.00	37.27 -1.19 0.00	39.27 -1.21 0.00	41.54 -1.28 0.00	46.87 -1.45 0.00	43.69 -1.26 0.00	39.92 -1.02 0.00	38.29 -0.82 0.00	37.80 -0.65 0.00	37.56 -0.65 0.00	37.80 -0.69 0.00	39.09 -0.76 0.00	39.25 -0.80 0.00	40.85 -0.96 0.00	46.49 -1.14 0.00	37.69 -0.89 0.00	33.36 -0.68 0.00	34.87 -0.57 0.00
MAPLE_RIDGE_WT_2 323611	32.69 -1.05 0.00	31.59 -1.01 0.00	28.44 -0.94 0.00	28.62 -0.92 0.00	30.25 -0.97 0.00	32.40 -1.00 0.00	36.93 -1.14 0.00	37.27 -1.19 0.00	39.27 -1.21 0.00	41.54 -1.28 0.00	46.87 -1.45 0.00	43.69 -1.26 0.00	39.92 -1.02 0.00	38.29 -0.82 0.00	37.80 -0.65 0.00	37.56 -0.65 0.00	37.80 -0.69 0.00	39.09 -0.76 0.00	39.25 -0.80 0.00	40.85 -0.96 0.00	46.49 -1.14 0.00	37.69 -0.89 0.00	33.36 -0.68 0.00	34.87 -0.57 0.00
MG INDUSTRY___DRP 24185	34.74 0.61 -0.40	33.15 0.55 0.00	29.85 0.47 0.00	29.95 0.41 0.00	31.66 0.44 0.00	33.93 0.53 0.00	38.81 0.49 -0.24	39.63 0.85 -0.32	41.89 1.01 -0.40	44.54 1.24 -0.47	50.06 1.50 -0.25	47.23 1.39 -0.90	43.49 1.11 -1.45	42.25 0.98 -2.16	41.31 0.85 -2.00	40.93 0.84 -1.88	41.16 1.04 -1.62	42.45 1.20 -1.40	41.72 1.12 -0.55	43.37 1.21 -0.35	49.94 1.72 -0.58	40.12 1.12 -0.43	35.29 0.71 -0.54	36.23 0.35 -0.43
MID___OSWEGATCHIE_HYD 23849	31.75 -1.99 0.00	30.58 -2.02 0.00	27.62 -1.76 0.00	27.76 -1.77 0.00	29.35 -1.87 0.00	31.76 -1.64 0.00	36.47 -1.60 0.00	36.19 -2.27 0.00	37.93 -2.55 0.00	39.66 -3.17 0.00	44.64 -3.67 0.00	41.53 -3.42 0.00	38.20 -2.74 0.00	36.45 -2.66 0.00	35.80 -2.65 0.00	35.65 -2.56 0.00	35.84 -2.66 0.00	37.18 -2.67 0.00	37.37 -2.68 0.00	38.68 -3.14 0.00	44.21 -3.43 0.00	36.03 -2.55 0.00	32.06 -1.97 0.00	33.63 -1.81 0.00
MID___RAQUETTE_HYD 23851	31.78 -1.96 0.00	30.64 -1.96 0.00	27.65 -1.73 0.00	27.76 -1.77 0.00	29.38 -1.84 0.00	31.76 -1.64 0.00	36.47 -1.60 0.00	36.00 -2.46 0.00	37.65 -2.83 0.00	39.06 -3.77 0.00	44.16 -4.16 0.00	41.03 -3.91 0.00	38.07 -2.87 0.00	36.34 -2.78 0.00	35.80 -2.65 0.00	35.65 -2.56 0.00	35.80 -2.69 0.00	37.02 -2.83 0.00	37.21 -2.84 0.00	38.26 -3.55 0.00	43.50 -4.14 0.00	35.80 -2.78 0.00	31.79 -2.25 0.00	33.56 -1.88 0.00
MILLIKEN___1 23584	34.04 0.30 0.00	32.92 0.33 0.00	29.76 0.38 0.00	30.03 0.50 0.00	31.75 0.53 0.00	33.80 0.40 0.00	38.53 0.46 0.00	39.38 0.92 0.00	41.41 0.93 0.00	43.81 0.99 0.00	49.09 0.77 0.00	45.66 0.72 0.00	41.43 0.49 0.00	39.62 0.51 0.00	38.84 0.38 0.00	38.63 0.42 0.00	38.73 0.23 0.00	40.13 0.28 0.00	40.54 0.48 0.00	42.48 0.67 0.00	48.94 1.29 -0.01	39.46 0.89 0.00	34.89 0.85 0.00	36.15 0.71 0.00
MILLIKEN___2 23585	34.04 0.30 0.00	32.92 0.33 0.00	29.76 0.38 0.00	30.03 0.50 0.00	31.75 0.53 0.00	33.80 0.40 0.00	38.53 0.46 0.00	39.38 0.92 0.00	41.41 0.93 0.00	43.81 0.99 0.00	49.09 0.77 0.00	45.66 0.72 0.00	41.43 0.49 0.00	39.62 0.51 0.00	38.84 0.38 0.00	38.63 0.42 0.00	38.73 0.23 0.00	40.13 0.28 0.00	40.54 0.48 0.00	42.48 0.67 0.00	48.94 1.29 -0.01	39.46 0.89 0.00	34.89 0.85 0.00	36.15 0.71 0.00
MILLIKEN___DIESEL 23629	34.04 0.30 0.00	32.92 0.33 0.00	29.76 0.38 0.00	30.03 0.50 0.00	31.75 0.53 0.00	33.80 0.40 0.00	38.53 0.46 0.00	39.38 0.92 0.00	41.41 0.93 0.00	43.81 0.99 0.00	49.09 0.77 0.00	45.66 0.72 0.00	41.43 0.49 0.00	39.62 0.51 0.00	38.84 0.38 0.00	38.63 0.42 0.00	38.73 0.23 0.00	40.13 0.28 0.00	40.54 0.48 0.00	42.48 0.67 0.00	48.94 1.29 -0.01	39.46 0.89 0.00	34.89 0.85 0.00	36.15 0.71 0.00
MILLSEAT___LFGE 323607	32.83 -0.91 0.00	31.95 -0.65 0.00	29.14 -0.24 0.00	29.77 0.24 0.00	31.31 0.09 0.00	32.33 -1.07 0.00	35.56 -2.51 0.00	36.85 -1.62 0.00	38.17 -2.31 0.00	39.74 -3.08 0.00	43.39 -4.93 0.00	41.12 -3.82 0.00	37.62 -3.32 0.00	36.26 -2.86 0.00	36.19 -2.27 0.00	36.03 -2.18 0.00	35.80 -2.69 0.00	36.82 -3.03 0.00	37.53 -2.52 0.00	39.26 -2.55 0.00	44.88 -2.76 -0.01	36.99 -1.58 0.00	33.83 -0.20 0.00	34.73 -0.71 0.00
MODEL_CITY_ENERGY 24167	32.39 -1.35 0.00	31.52 -1.08 0.00	28.79 -0.59 0.00	29.35 -0.18 0.00	30.85 -0.37 0.00	31.73 -1.67 0.00	34.68 -3.39 0.00	35.85 -2.62 0.00	37.40 -3.08 0.00	38.93 -3.90 0.00	42.52 -5.80 0.00	40.36 -4.58 0.00	36.97 -3.97 0.00	35.75 -3.36 0.00	35.42 -3.04 0.00	35.31 -2.90 0.00	34.96 -3.54 0.00	35.94 -3.91 0.00	36.53 -3.52 0.00	38.13 -3.68 0.00	43.55 -4.10 -0.01	36.07 -2.51 0.00	33.15 -0.88 0.00	34.06 -1.38 0.00
MODERN_LFGE___ 323580	32.39 -1.35 0.00	31.52 -1.08 0.00	28.79 -0.59 0.00	29.35 -0.18 0.00	30.85 -0.37 0.00	31.73 -1.67 0.00	34.68 -3.39 0.00	35.85 -2.62 0.00	37.40 -3.08 0.00	38.93 -3.90 0.00	42.52 -5.80 0.00	40.36 -4.58 0.00	36.97 -3.97 0.00	35.75 -3.36 0.00	35.42 -3.04 0.00	35.31 -2.90 0.00	34.96 -3.54 0.00	35.94 -3.91 0.00	36.53 -3.52 0.00	38.13 -3.68 0.00	43.55 -4.10 -0.01	36.07 -2.51 0.00	33.15 -0.88 0.00	34.06 -1.38 0.00
MOHAWK_PAPER___DRP 24187	34.87 0.74 -0.39	33.25 0.65 0.00	29.91 0.53 0.00	30.00 0.47 0.00	31.75 0.53 0.00	34.07 0.67 0.00	39.15 0.84 -0.24	39.93 1.15 -0.32	42.21 1.34 -0.39	44.92 1.63 -0.47	50.45 1.88 -0.25	47.72 1.62 -1.16	44.03 1.23 -1.87	42.92 1.02 -2.78	41.89 0.85 -2.59	41.49 0.84 -2.44	41.76 1.15 -2.11	43.02 1.35 -1.82	41.89 1.24 -0.60	43.53 1.38 -0.34	50.38 2.00 -0.74	40.31 1.31 -0.42	35.59 1.02 -0.53	36.51 0.64 -0.43
MONGAUP___HYD 23641	34.37 2.36 1.73	34.84 2.25 0.00	31.35 1.97 0.00	31.42 1.89 0.00	33.25 2.03 0.00	35.63 2.24 0.00	39.91 2.89 1.05	40.76 3.69 1.40	43.00 4.21 1.69	45.43 4.63 2.02	52.76 5.51 1.06	58.41 5.03 -8.43	59.08 4.54 -13.60	63.86 4.46 -20.29	61.54 4.23 -18.85	60.57 4.24 -18.12	58.58 4.47 -15.61	58.15 4.78 -13.52	44.98 4.73 -0.19	45.17 4.85 1.50	58.62 6.00 -4.98	41.13 4.40 1.84	34.92 3.20 2.32	36.04 2.48 1.88
MONTAUK___DIESEL 23721	47.86 4.89 -9.23	38.23 4.69 -0.94	36.97 4.38 -3.22	34.85 4.34 -0.98	35.85 4.62 -0.01	39.70 4.78 -1.52	49.52 5.94 -5.51	53.32 7.42 -7.44	57.86 8.14 -9.24	62.60 8.74 -11.04	64.53 10.44 -5.78	69.02 9.44 -14.63	73.71 8.80 -23.97	88.10 7.74 -41.24	93.21 7.38 -47.37	83.43 7.60 -37.61	73.23 7.78 -26.96	71.80 8.61 -23.34	63.66 8.93 -14.68	70.16 9.62 -18.73	78.50 11.43 -19.43	59.62 8.29 -12.75	52.69 6.06 -12.59	50.82 5.21 -10.17
MUNSVILLE_WIND_PWR 323609	35.49 1.75 0.00	34.29 1.70 0.00	30.94 1.56 0.00	31.19 1.65 0.00	32.97 1.75 0.00	35.47 2.07 0.00	40.77 2.70 0.00	41.12 2.65 0.00	43.48 3.00 0.00	46.13 3.30 0.00	51.60 3.29 0.00	47.78 2.83 0.00	43.03 2.09 0.00	41.15 2.03 0.00	40.03 1.58 0.00	39.81 1.60 0.00	39.92 1.42 0.00	41.76 1.91 0.00	42.14 2.08 0.00	44.32 2.51 0.00	51.09 3.43 -0.02	40.89 2.31 0.00	36.45 2.42 0.00	37.60 2.16 0.00

SALMON___HYD	33.27	32.17	28.97	29.09	30.75	33.27	38.41	38.00	39.75	41.76	47.11	43.78	40.12	38.29	37.84	37.64	37.69	38.89	39.13	40.93	46.59	37.65	33.25	35.05
24042	-0.47	-0.42	-0.41	-0.44	-0.47	-0.13	0.34	-0.46	-0.73	-1.07	-1.21	-1.17	-0.82	-0.82	-0.62	-0.57	-0.81	-0.96	-0.92	-0.88	-1.05	-0.93	-0.78	-0.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.E._GEN_SANDY PD	35.95	34.00	30.58	30.65	32.44	34.80	40.28	41.10	43.60	46.43	52.03	54.78	54.54	57.86	55.89	54.91	53.40	53.32	44.58	45.13	55.22	41.74	36.74	37.61
24062	1.52	1.40	1.20	1.12	1.22	1.40	1.79	2.08	2.43	2.78	3.29	3.06	2.66	2.43	2.27	2.22	2.43	2.67	2.48	2.72	3.57	2.43	1.77	1.42
	-0.69	0.00	0.00	0.00	0.00	0.00	-0.42	-0.56	-0.69	-0.82	-0.43	-6.78	-10.94	-16.32	-15.16	-14.48	-12.48	-10.81	-2.04	-0.60	-4.01	-0.74	-0.93	-0.75
NARROWS_GT1_1	52.85	35.55	31.91	31.93	33.75	36.16	53.84	56.72	58.00	63.36	62.86	65.54	70.21	85.33	90.61	80.58	70.44	68.47	59.69	58.10	62.78	57.84	57.12	53.73
24228	3.00	2.93	2.53	2.39	2.53	2.74	3.35	4.19	4.78	5.44	6.57	5.98	5.32	5.01	4.81	4.78	5.00	5.30	5.21	5.44	6.57	4.86	3.64	3.19
	-16.11	-0.02	-0.01	-0.01	-0.01	-0.02	-12.43	-14.07	-12.74	-15.10	-7.97	-14.62	-23.95	-41.21	-47.34	-37.59	-26.94	-23.33	-14.43	-10.85	-8.57	-14.41	-19.44	-15.10
NARROWS_GT1_2	52.85	35.55	31.91	31.93	33.75	36.16	53.84	56.72	58.00	63.36	62.86	65.54	70.21	85.33	90.61	80.58	70.44	68.47	59.69	58.10	62.78	57.84	57.12	53.73
24229	3.00	2.93	2.53	2.39	2.53	2.74	3.35	4.19	4.78	5.44	6.57	5.98	5.32	5.01	4.81	4.78	5.00	5.30	5.21	5.44	6.57	4.86	3.64	3.19
	-16.11	-0.02	-0.01	-0.01	-0.01	-0.02	-12.43	-14.07	-12.74	-15.10	-7.97	-14.62	-23.95	-41.21	-47.34	-37.59	-26.94	-23.33	-14.43	-10.85	-8.57	-14.41	-19.44	-15.10
NARROWS_GT1_3	52.85	35.55	31.91	31.93	33.75	36.16	53.84	56.72	58.00	63.36	62.86	65.54	70.21	85.33	90.61	80.58	70.44	68.47	59.69	58.10	62.78	57.84	57.12	53.73
24230	3.00	2.93	2.53	2.39	2.53	2.74	3.35	4.19	4.78	5.44	6.57	5.98	5.32	5.01	4.81	4.78	5.00	5.30	5.21	5.44	6.57	4.86	3.64	3.19
	-16.11	-0.02	-0.01	-0.01	-0.01	-0.02	-12.43	-14.07	-12.74	-15.10	-7.97	-14.62	-23.95	-41.21	-47.34	-37.59	-26.94	-23.33	-14.43	-10.85	-8.57	-14.41	-19.44	-15.10
NARROWS_GT1_4	52.85	35.55	31.91	31.93	33.75	36.16	53.84	56.72	58.00	63.36	62.86	65.54	70.21	85.33	90.61	80.58	70.44	68.47	59.69	58.10	62.78	57.84	57.12	53.73
24231	3.00	2.93	2.53	2.39	2.53	2.74	3.35	4.19	4.78	5.44	6.57	5.98	5.32	5.01	4.81	4.78	5.00	5.30	5.21	5.44	6.57	4.86	3.64	3.19
	-16.11	-0.02	-0.01	-0.01	-0.01	-0.02	-12.43	-14.07	-12.74	-15.10	-7.97	-14.62	-23.95	-41.21	-47.34	-37.59	-26.94	-23.33	-14.43	-10.85	-8.57	-14.41	-19.44	-15.10
NARROWS_GT1_5	52.85	35.55	31.91	31.93	33.75	36.16	53.84	56.72	58.00	63.36	62.86	65.54	70.21	85.33	90.61	80.58	70.44	68.47	59.69	58.10	62.78	57.84	57.12	53.73
24232	3.00	2.93	2.53	2.39	2.53	2.74	3.35	4.19	4.78	5.44	6.57	5.98	5.32	5.01	4.81	4.78	5.00	5.30	5.21	5.44	6.57	4.86	3.64	3.19
	-16.11	-0.02	-0.01	-0.01	-0.01	-0.02	-12.43	-14.07	-12.74	-15.10	-7.97	-14.62	-23.95	-41.21	-47.34	-37.59	-26.94	-23.33	-14.43	-10.85	-8.57	-14.41	-19.44	-15.10
NARROWS_GT1_6	52.85	35.55	31.91	31.93	33.75	36.16	53.84	56.72	58.00	63.36	62.86	65.54	70.21	85.33	90.61	80.58	70.44	68.47	59.69	58.10	62.78	57.84	57.12	53.73
24233	3.00	2.93	2.53	2.39	2.53	2.74	3.35	4.19	4.78	5.44	6.57	5.98	5.32	5.01	4.81	4.78	5.00	5.30	5.21	5.44	6.57	4.86	3.64	3.19
	-16.11	-0.02	-0.01	-0.01	-0.01	-0.02	-12.43	-14.07	-12.74	-15.10	-7.97	-14.62	-23.95	-41.21	-47.34	-37.59	-26.94	-23.33	-14.43	-10.85	-8.57	-14.41	-19.44	-15.10
NARROWS_GT1_7	52.85	35.55	31.91	31.93	33.75	36.16	53.84	56.72	58.00	63.36	62.86	65.54	70.21	85.33	90.61	80.58	70.44	68.47	59.69	58.10	62.78	57.84	57.12	53.73
24234	3.00	2.93	2.53	2.39	2.53	2.74	3.35	4.19	4.78	5.44	6.57	5.98	5.32	5.01	4.81	4.78	5.00	5.30	5.21	5.44	6.57	4.86	3.64	3.19
	-16.11	-0.02	-0.01	-0.01	-0.01	-0.02	-12.43	-14.07	-12.74	-15.10	-7.97	-14.62	-23.95	-41.21	-47.34	-37.59	-26.94	-23.33	-14.43	-10.85	-8.57	-14.41	-19.44	-15.10
NARROWS_GT1_8	52.85	35.55	31.91	31.93	33.75	36.16	53.84	56.72	58.00	63.36	62.86	65.54	70.21	85.33	90.61	80.58	70.44	68.47	59.69	58.10	62.78	57.84	57.12	53.73
24235	3.00	2.93	2.53	2.39	2.53	2.74	3.35	4.19	4.78	5.44	6.57	5.98	5.32	5.01	4.81	4.78	5.00	5.30	5.21	5.44	6.57	4.86	3.64	3.19
	-16.11	-0.02	-0.01	-0.01	-0.01	-0.02	-12.43	-14.07	-12.74	-15.10	-7.97	-14.62	-23.95	-41.21	-47.34	-37.59	-26.94	-23.33	-14.43	-10.85	-8.57	-14.41	-19.44	-15.10
NARROWS_GT2_1	52.85	35.55	31.91	31.93	33.75	36.16	53.84	56.72	58.00	63.36	62.86	65.54	70.21	85.33	90.61	80.58	70.44	68.47	59.69	58.10	62.78	57.84	57.12	53.73
24236	3.00	2.93	2.53	2.39	2.53	2.74	3.35	4.19	4.78	5.44	6.57	5.98	5.32	5.01	4.81	4.78	5.00	5.30	5.21	5.44	6.57	4.86	3.64	3.19
	-16.11	-0.02	-0.01	-0.01	-0.01	-0.02	-12.43	-14.07	-12.74	-15.10	-7.97	-14.62	-23.95	-41.21	-47.34	-37.59	-26.94	-23.33	-14.43	-10.85	-8.57	-14.41	-19.44	-15.10
NARROWS_GT2_2	52.85	35.55	31.91	31.93	33.75	36.16	53.84	56.72	58.00	63.36	62.86	65.54	70.21	85.33	90.61	80.58	70.44	68.47	59.69	58.10	62.78	57.84	57.12	53.73
24237	3.00	2.93	2.53	2.39	2.53	2.74	3.35	4.19	4.78	5.44	6.57	5.98	5.32	5.01	4.81	4.78	5.00	5.30	5.21	5.44	6.57	4.86	3.64	3.19
	-16.11	-0.02	-0.01	-0.01	-0.01	-0.02	-12.43	-14.07	-12.74	-15.10	-7.97	-14.62	-23.95	-41.21	-47.34	-37.59	-26.94	-23.33	-14.43	-10.85	-8.57	-14.41	-19.44	-15.10
NARROWS_GT2_3	52.85	35.55	31.91	31.93	33.75	36.16	53.84	56.72	58.00	63.36	62.86	65.54	70.21	85.33	90.61	80.58	70.44	68.47	59.69	58.10	62.78	57.84	57.12	53.73
24238	3.00	2.93	2.53	2.39	2.53	2.74	3.35	4.19	4.78	5.44	6.57	5.98	5.32	5.01	4.81	4.78	5.00	5.30	5.21	5.44	6.57	4.86	3.64	3.19
	-16.11	-0.02	-0.01	-0.01	-0.01	-0.02	-12.43	-14.07	-12.74	-15.10	-7.97	-14.62	-23.95	-41.21	-47.34	-37.59	-26.94	-23.33	-14.43	-10.85	-8.57	-14.41	-19.44	-15.10
NARROWS_GT2_4	52.85	35.55	31.91	31.93	33.75	36.16	53.84	56.72	58.00	63.36	62.86	65.54	70.21	85.33	90.61	80.58	70.44	68.47	59.69	58.10	62.78	57.84	57.12	53.73
24239	3.00	2.93	2.53	2.39	2.53	2.74	3.35	4.19	4.78	5.44	6.57	5.98	5.32	5.01	4.81	4.78	5.00	5.30	5.21	5.44	6.57	4.86	3.64	3.19
	-16.11	-0.02	-0.01	-0.01	-0.01	-0.02	-12.43	-14.07	-12.74	-15.10	-7.97	-14.62	-23.95	-41.21	-47.34	-37.59	-26.94	-23.33	-14.43	-10.85	-8.57	-14.41	-19.44	-15.10
NARROWS_GT2_5	52.85	35.55	31.91	31.93	33.75	36.16	53.84	56.72	58.00	63.36	62.86	65.54	70.21	85.33	90.61	80.58	70.44	68.47	59.69	58.10	62.78	57.84	57.12	53.73
24240	3.00	2.93	2.53	2.39	2.53	2.74	3.35	4.19	4.78	5.44	6.57	5.98	5.32	5.01	4.81	4.78	5.00	5.30	5.21	5.44	6.57	4.86	3.64	3.19
	-16.11	-0.02	-0.01	-0.01	-0.01	-0.02	-12.43	-14.07	-12.74	-15.10	-7.97	-14.62	-23.95	-41.21	-47.34	-37.59	-26.94	-23.33	-14.43	-10.85	-8.57	-14.41	-19.44	-15.10
NARROWS_GT2_6	52.85	35.55	31.91	31.93	33.75	36.16	53.84	56.72	58.00	63.36	62.86	65.54	70.21	85.33	90.61	80.58	70.44	68.47	59.69	58.10	62.78	57.84	57.12	53.73
24241	3.00	2.93	2.53	2.39	2.53	2.74	3.35	4.19	4.78	5.44	6.57	5.98	5.32	5.01	4.81	4.78	5.00	5.30	5.21	5.44	6.57	4.86	3.64	3.19
	-16.11	-0.02	-0.01	-0.01	-0.01	-0.02	-12.43	-14.07	-12.74	-15.10	-7.97	-14.62	-23.95	-41.21	-47.34	-37.59	-26.94	-23.33	-14.43	-10.85	-8.57	-14.41	-19.44	-15.10

NARROWS_GT2_7 24242	52.85 3.00 -16.11	35.55 2.93 -0.02	31.91 2.53 -0.01	31.93 2.39 -0.01	33.75 2.53 -0.01	36.16 2.74 -0.02	53.84 3.35 -12.43	56.72 4.19 -14.07	58.00 4.78 -12.74	63.36 5.44 -15.10	62.86 6.57 -7.97	65.54 5.98 -14.62	70.21 5.32 -23.95	85.33 5.01 -41.21	90.61 4.81 -47.34	80.58 4.78 -37.59	70.44 5.00 -26.94	68.47 5.30 -23.33	59.69 5.21 -14.43	58.10 5.44 -10.85	62.78 6.57 -8.57	57.84 4.86 -14.41	57.12 3.64 -19.44	53.73 3.19 -15.10
NARROWS_GT2_8 24243	52.85 3.00 -16.11	35.55 2.93 -0.02	31.91 2.53 -0.01	31.93 2.39 -0.01	33.75 2.53 -0.01	36.16 2.74 -0.02	53.84 3.35 -12.43	56.72 4.19 -14.07	58.00 4.78 -12.74	63.36 5.44 -15.10	62.86 6.57 -7.97	65.54 5.98 -14.62	70.21 5.32 -23.95	85.33 5.01 -41.21	90.61 4.81 -47.34	80.58 4.78 -37.59	70.44 5.00 -26.94	68.47 5.30 -23.33	59.69 5.21 -14.43	58.10 5.44 -10.85	62.78 6.57 -8.57	57.84 4.86 -14.41	57.12 3.64 -19.44	53.73 3.19 -15.10
NEG CAPITAL___MECHNVIL 23645	35.34 1.18 -0.42	33.67 1.08 0.00	30.26 0.88 0.00	30.36 0.83 0.00	32.13 0.91 0.00	34.57 1.17 0.00	39.77 1.45 -0.26	40.53 1.73 -0.34	42.84 1.94 -0.42	45.68 2.36 -0.50	51.24 2.66 -0.26	48.74 2.11 -1.69	45.22 1.56 -2.72	44.39 1.21 -4.06	43.31 1.08 -3.77	42.82 1.03 -3.58	43.04 1.46 -3.08	44.31 1.79 -2.67	42.39 1.60 -0.73	44.02 1.84 -0.37	51.30 2.62 -1.04	40.80 1.77 -0.45	36.07 1.46 -0.57	37.00 1.10 -0.46
NEG CENTRAL_HIGH_ACRES 23767	33.23 -0.51 0.00	32.30 -0.29 0.00	29.32 -0.06 0.00	29.80 0.27 0.00	31.44 0.22 0.00	32.93 -0.47 0.00	36.89 -1.18 0.00	37.96 -0.50 0.00	39.83 -0.65 0.00	41.93 -0.90 0.00	46.48 -1.84 0.00	43.60 -1.35 0.00	39.67 -1.27 0.00	37.98 -1.13 0.00	37.38 -1.08 0.00	37.18 -1.03 0.00	37.19 -1.31 0.00	38.37 -1.47 0.00	38.97 -1.08 0.00	40.81 -1.00 0.00	46.84 -0.81 -0.01	38.15 -0.42 0.00	34.24 0.20 0.00	35.37 -0.07 0.00
NEG CENTRAL___DRP 24199	33.74 0.00 0.00	32.66 0.07 0.00	29.56 0.18 0.00	29.92 0.38 0.00	31.56 0.34 0.00	33.47 0.07 0.00	37.92 -0.15 0.00	38.92 0.46 0.00	40.85 0.36 0.00	43.13 0.30 0.00	48.17 -0.14 0.00	44.90 -0.04 0.00	40.78 -0.16 0.00	39.04 -0.08 0.00	38.30 -0.15 0.00	38.09 -0.11 0.00	38.15 -0.35 0.00	39.49 -0.36 0.00	39.94 -0.12 0.00	41.85 0.04 0.00	48.17 0.52 -0.01	38.96 0.39 0.00	34.58 0.54 0.00	35.79 0.35 0.00
NEG CENTRAL___INDECK 23768	33.87 0.13 0.00	32.92 0.33 0.00	29.97 0.59 0.00	30.62 1.09 0.00	32.25 1.03 0.00	33.60 0.20 0.00	37.50 -0.57 0.00	38.88 0.42 0.00	40.72 0.24 0.00	42.70 -0.13 0.00	46.91 -1.40 0.00	44.13 -0.81 0.00	40.08 -0.86 0.00	38.45 -0.66 0.00	37.84 -0.62 0.00	37.67 -0.53 0.00	37.50 -1.00 0.00	38.65 -1.20 0.00	39.49 -0.56 0.00	41.44 -0.38 0.00	47.50 -0.14 -0.01	38.77 0.19 0.00	35.06 1.02 0.00	36.08 0.64 0.00
NEG CENTRAL___SENECA 23627	33.94 0.20 0.00	32.89 0.29 0.00	29.82 0.44 0.00	30.21 0.68 0.00	31.88 0.66 0.00	33.70 0.30 0.00	38.14 0.08 0.00	39.23 0.77 0.00	41.17 0.69 0.00	43.38 0.56 0.00	48.36 0.05 0.00	45.12 0.18 0.00	40.98 0.04 0.00	39.27 0.16 0.00	38.53 0.08 0.00	38.29 0.08 0.00	38.27 -0.23 0.00	39.61 -0.24 0.00	40.14 0.08 0.00	42.06 0.25 0.00	48.36 0.71 -0.01	39.19 0.62 0.00	34.85 0.82 0.00	35.97 0.53 0.00
NEG CENTRAL___STATE_STREET 24147	34.38 0.64 0.00	33.25 0.65 0.00	30.08 0.71 0.00	30.42 0.89 0.00	32.16 0.94 0.00	34.17 0.77 0.00	38.83 0.76 0.00	39.85 1.38 0.00	41.86 1.38 0.00	44.24 1.41 0.00	49.48 1.16 0.00	46.07 1.12 0.00	41.80 0.86 0.00	39.98 0.86 0.00	39.19 0.73 0.00	38.94 0.73 0.00	39.04 0.54 0.00	40.41 0.56 0.00	40.90 0.84 0.00	42.90 1.09 0.00	49.46 1.81 -0.01	39.85 1.27 0.00	35.26 1.23 0.00	36.57 1.13 0.00
NEG MILLWOOD___DRP 24198	38.71 2.63 -2.34	35.08 2.48 0.00	31.53 2.14 0.00	31.54 2.01 0.00	33.38 2.15 0.00	35.84 2.44 0.00	42.78 3.27 -1.43	44.33 3.96 -1.90	47.42 4.61 -2.33	50.66 5.05 -2.78	55.91 6.14 -1.46	63.93 5.89 -13.10	67.71 5.28 -21.49	81.91 5.24 -37.55	87.40 5.00 -43.94	77.44 4.93 -34.30	67.64 5.04 -24.10	65.93 5.22 -20.87	50.05 5.13 -4.87	49.08 5.23 -2.04	61.65 6.34 -7.67	45.68 4.59 -2.51	40.47 3.27 -3.17	40.66 2.66 -2.56
NEG NORTH_FLCN_SEA 23793	33.94 0.20 0.00	32.86 0.26 0.00	29.59 0.21 0.00	29.71 0.18 0.00	31.41 0.19 0.00	33.87 0.47 0.00	39.02 0.95 0.00	38.69 0.23 0.00	40.52 0.04 0.00	42.66 -0.17 0.00	48.17 -0.14 0.00	44.72 -0.22 0.00	40.90 -0.04 0.00	39.08 -0.04 0.00	38.61 0.15 0.00	38.36 0.15 0.00	38.42 -0.08 0.00	39.65 -0.20 0.00	39.90 -0.16 0.00	41.77 -0.04 0.00	47.59 -0.05 0.00	38.42 -0.15 0.00	33.94 -0.10 0.00	35.72 0.28 0.00
NEG NORTH_KES_CHATEGAY 23792	33.64 -0.10 0.00	32.53 -0.07 0.00	29.29 -0.09 0.00	29.44 -0.09 0.00	31.13 -0.09 0.00	33.53 0.13 0.00	38.60 0.53 0.00	38.27 -0.19 0.00	40.08 -0.40 0.00	42.19 -0.64 0.00	47.64 -0.68 0.00	44.22 -0.72 0.00	40.45 -0.49 0.00	38.65 -0.47 0.00	38.19 -0.27 0.00	37.98 -0.23 0.00	38.03 -0.46 0.00	39.25 -0.60 0.00	39.49 -0.56 0.00	41.35 -0.46 0.00	47.02 -0.62 0.00	38.04 -0.54 0.00	33.60 -0.44 0.00	35.40 -0.04 0.00
NEG NORTH___ALICE_FALLS 23915	33.77 0.03 0.00	32.70 0.10 0.00	29.41 0.03 0.00	29.53 0.00 0.00	31.22 0.00 0.00	33.70 0.30 0.00	38.91 0.84 0.00	38.54 0.08 0.00	40.32 -0.16 0.00	42.44 -0.39 0.00	47.93 -0.39 0.00	44.49 -0.45 0.00	40.69 -0.25 0.00	38.84 -0.27 0.00	38.42 -0.04 0.00	38.17 -0.04 0.00	38.19 -0.31 0.00	39.41 -0.44 0.00	39.69 -0.36 0.00	41.60 -0.21 0.00	47.40 -0.24 0.00	38.23 -0.35 0.00	33.73 -0.31 0.00	35.51 0.07 0.00
NEG NORTH___LWR_SARANAC 23913	33.77 0.03 0.00	32.70 0.10 0.00	29.41 0.03 0.00	29.53 0.00 0.00	31.22 0.00 0.00	33.70 0.30 0.00	38.91 0.84 0.00	38.54 0.08 0.00	40.32 -0.16 0.00	42.44 -0.39 0.00	47.93 -0.39 0.00	44.49 -0.45 0.00	40.69 -0.25 0.00	38.84 -0.27 0.00	38.42 -0.04 0.00	38.17 -0.04 0.00	38.19 -0.31 0.00	39.41 -0.44 0.00	39.69 -0.36 0.00	41.60 -0.21 0.00	47.40 -0.24 0.00	38.23 -0.35 0.00	33.73 -0.31 0.00	35.51 0.07 0.00
NEG NORTH___PLATTSBURG 23628	33.77 0.03 0.00	32.70 0.10 0.00	29.41 0.03 0.00	29.53 0.00 0.00	31.22 0.00 0.00	33.70 0.30 0.00	38.91 0.84 0.00	38.54 0.08 0.00	40.32 -0.16 0.00	42.44 -0.39 0.00	47.93 -0.39 0.00	44.49 -0.45 0.00	40.69 -0.25 0.00	38.84 -0.27 0.00	38.42 -0.04 0.00	38.17 -0.04 0.00	38.19 -0.31 0.00	39.41 -0.44 0.00	39.69 -0.36 0.00	41.60 -0.21 0.00	47.40 -0.24 0.00	38.23 -0.35 0.00	33.73 -0.31 0.00	35.51 0.07 0.00
NEG WEST_LEA_LOCKPORT 23791	32.46 -1.28 0.00	31.59 -1.01 0.00	28.85 -0.53 0.00	29.41 -0.12 0.00	30.91 -0.31 0.00	31.83 -1.57 0.00	34.79 -3.27 0.00	36.00 -2.46 0.00	37.53 -2.96 0.00	39.10 -3.73 0.00	42.71 -5.60 0.00	40.49 -4.45 0.00	37.09 -3.85 0.00	35.83 -3.29 0.00	35.50 -2.96 0.00	35.38 -2.83 0.00	35.07 -3.43 0.00	36.06 -3.79 0.00	36.65 -3.40 0.00	38.26 -3.55 0.00	43.69 -3.95 -0.01	36.18 -2.39 0.00	33.22 -0.82 0.00	34.13 -1.31 0.00
NEG WEST___LANCASTR 23811	32.29 -1.45 0.00	31.33 -1.27 0.00	28.59 -0.79 0.00	29.06 -0.47 0.00	30.56 -0.66 0.00	31.66 -1.74 0.00	35.14 -2.93 0.00	36.42 -2.04 0.00	38.13 -2.35 0.00	39.70 -3.13 0.00	43.87 -4.45 0.00	41.21 -3.73 0.00	37.62 -3.32 0.00	36.30 -2.82 0.00	35.77 -2.69 0.00	35.61 -2.60 0.00	35.22 -3.27 0.00	36.42 -3.43 0.00	37.01 -3.04 0.00	38.76 -3.05 0.00	44.41 -3.24 -0.01	36.57 -2.01 0.00	33.05 -0.99 0.00	33.95 -1.49 0.00

NEG_PENN_ALLEGHNY 23528	34.08 0.34 0.00	32.96 0.36 0.00	29.79 0.41 0.00	30.00 0.47 0.00	31.66 0.44 0.00	33.73 0.33 0.00	38.45 0.38 0.00	39.38 0.92 0.00	41.45 0.97 0.00	43.77 0.94 0.00	49.19 0.87 0.00	45.71 0.76 0.00	41.51 0.57 0.00	39.74 0.63 0.00	38.92 0.46 0.00	38.71 0.50 0.00	38.77 0.27 0.00	40.21 0.36 0.00	40.58 0.52 0.00	42.52 0.71 0.00	48.85 1.19 -0.02	39.46 0.89 0.00	34.75 0.71 0.00	35.90 0.46 0.00
NEG__GEN_MONROE 24207	33.47 -0.27 0.00	32.56 -0.03 0.00	29.61 0.24 0.00	30.27 0.74 0.00	31.91 0.69 0.00	33.20 -0.20 0.00	36.96 -1.10 0.00	38.19 -0.27 0.00	40.56 0.08 0.00	42.66 -0.17 0.00	47.01 -1.30 0.00	44.18 -0.76 0.00	40.16 -0.78 0.00	38.41 -0.70 0.00	37.38 -1.08 0.00	37.18 -1.03 0.00	37.11 -1.39 0.00	38.25 -1.59 0.00	39.01 -1.04 0.00	40.89 -0.92 0.00	46.88 -0.76 -0.01	38.31 -0.27 0.00	34.62 0.58 0.00	35.65 0.21 0.00
NEPA__ENERGY 23901	32.42 -1.32 0.00	31.46 -1.14 0.00	28.64 -0.73 0.00	29.03 -0.50 0.00	30.53 -0.69 0.00	31.83 -1.57 0.00	35.75 -2.32 0.00	36.96 -1.50 0.00	38.70 -1.78 0.00	40.43 -2.40 0.00	45.08 -3.24 0.00	41.98 -2.97 0.00	38.20 -2.74 0.00	36.81 -2.31 0.00	36.15 -2.31 0.00	35.92 -2.29 0.00	35.49 -3.00 0.00	36.90 -2.95 0.00	37.45 -2.60 0.00	39.26 -2.55 0.00	44.98 -2.67 -0.01	36.96 -1.62 0.00	33.05 -0.99 0.00	33.95 -1.49 0.00
NEVERSINK__HYD 23608	34.64 1.42 0.51	33.97 1.37 0.00	30.61 1.23 0.00	30.74 1.21 0.00	32.50 1.28 0.00	34.77 1.37 0.00	39.51 1.75 0.31	40.12 2.08 0.41	45.30 4.82 0.00	47.62 4.80 0.00	54.02 5.70 0.00	57.12 5.17 -7.01	56.83 4.59 -11.30	60.40 4.42 -16.86	58.24 4.11 -15.67	51.98 1.95 -11.82	50.68 2.00 -10.18	51.05 2.39 -8.82	43.26 2.52 -0.68	44.09 2.72 0.45	54.24 3.33 -3.26	40.46 2.43 0.55	35.22 1.87 0.69	36.33 1.45 0.56
NEWTON__FALLS_HYD 23847	31.75 -1.99 0.00	30.58 -2.02 0.00	27.62 -1.76 0.00	27.76 -1.77 0.00	29.35 -1.87 0.00	31.76 -1.64 0.00	36.47 -1.60 0.00	36.19 -2.27 0.00	37.93 -2.55 0.00	39.66 -3.17 0.00	44.64 -3.67 0.00	41.53 -3.42 0.00	38.20 -2.74 0.00	36.45 -2.66 0.00	35.80 -2.65 0.00	35.65 -2.56 0.00	35.84 -2.66 0.00	37.18 -2.67 0.00	37.37 -2.68 0.00	38.68 -3.14 0.00	44.21 -3.43 0.00	36.03 -2.55 0.00	32.06 -1.97 0.00	33.63 -1.81 0.00
NIAGARA____ 23760	32.19 -1.55 0.00	31.33 -1.27 0.00	28.62 -0.76 0.00	29.15 -0.38 0.00	30.63 -0.59 0.00	31.50 -1.90 0.00	34.34 -3.73 0.00	35.46 -3.00 0.00	37.00 -3.48 0.00	38.59 -4.24 0.00	42.13 -6.18 0.00	40.00 -4.94 0.00	36.64 -4.30 0.00	35.44 -3.68 0.00	35.11 -3.35 0.00	35.00 -3.21 0.00	34.69 -3.81 0.00	35.66 -4.18 0.00	36.17 -3.89 0.00	37.76 -4.06 0.00	43.07 -4.57 -0.01	35.68 -2.89 0.00	32.85 -1.19 0.00	33.74 -1.70 0.00
NINE_MILE_1 23575	32.69 -1.05 0.00	31.65 -0.95 0.00	28.59 -0.79 0.00	28.82 -0.71 0.00	30.44 -0.78 0.00	32.40 -1.00 0.00	36.77 -1.29 0.00	37.46 -1.00 0.00	39.39 -1.09 0.00	41.63 -1.20 0.00	46.67 -1.64 0.00	43.51 -1.44 0.00	39.63 -1.31 0.00	37.90 -1.21 0.00	37.23 -1.23 0.00	36.99 -1.22 0.00	37.15 -1.35 0.00	38.49 -1.35 0.00	38.77 -1.28 0.00	40.52 -1.30 0.00	46.74 -0.91 0.00	37.84 -0.73 0.00	33.49 -0.54 0.00	34.80 -0.64 0.00
NINE_MILE_2 23744	32.69 -1.05 0.00	31.65 -0.95 0.00	28.59 -0.79 0.00	28.82 -0.71 0.00	30.44 -0.78 0.00	32.40 -1.00 0.00	36.77 -1.29 0.00	37.46 -1.00 0.00	39.39 -1.09 0.00	41.63 -1.20 0.00	46.67 -1.64 0.00	43.51 -1.44 0.00	39.63 -1.31 0.00	37.90 -1.21 0.00	37.23 -1.23 0.00	36.99 -1.22 0.00	37.15 -1.35 0.00	38.45 -1.39 0.00	38.77 -1.28 0.00	40.52 -1.30 0.00	46.74 -0.91 0.00	37.84 -0.73 0.00	33.49 -0.54 0.00	34.80 -0.64 0.00
NM_CAPITAL__DRP 24208	34.64 0.51 -0.40	33.05 0.46 0.00	29.73 0.35 0.00	29.83 0.30 0.00	31.53 0.31 0.00	33.83 0.43 0.00	38.88 0.57 -0.24	39.67 0.88 -0.32	41.93 1.05 -0.40	44.63 1.33 -0.47	50.11 1.55 -0.25	47.43 1.35 -1.14	43.80 1.02 -1.83	42.67 0.82 -2.74	41.69 0.69 -2.54	41.30 0.69 -2.40	41.53 0.96 -2.07	42.79 1.16 -1.79	41.65 1.00 -0.60	43.29 1.13 -0.35	50.08 1.72 -0.72	40.08 1.08 -0.43	35.36 0.78 -0.54	36.26 0.39 -0.44
NM_CENTRAL__DRP 24181	33.60 -0.13 0.00	32.50 -0.10 0.00	29.35 -0.03 0.00	29.59 0.06 0.00	31.28 0.06 0.00	33.33 -0.07 0.00	37.99 -0.08 0.00	38.77 0.31 0.00	40.76 0.28 0.00	43.17 0.34 0.00	48.41 0.10 0.00	45.08 0.13 0.00	40.94 0.00 0.00	39.15 0.04 0.00	38.42 -0.04 0.00	38.17 -0.04 0.00	38.30 -0.19 0.00	39.65 -0.20 0.00	39.98 -0.08 0.00	41.85 0.04 0.00	48.26 0.62 0.00	38.92 0.35 0.00	34.41 0.37 0.00	35.72 0.28 0.00
NM_FRONTIER__DRP 24179	32.32 -1.42 0.00	31.46 -1.14 0.00	28.73 -0.65 0.00	29.30 -0.24 0.00	30.78 -0.44 0.00	31.63 -1.77 0.00	34.49 -3.58 0.00	35.85 -2.62 0.00	37.40 -3.08 0.00	38.97 -3.85 0.00	42.52 -5.80 0.00	40.36 -4.58 0.00	36.80 -4.13 0.00	35.56 -3.56 0.00	35.23 -3.23 0.00	35.11 -3.09 0.00	34.80 -3.70 0.00	35.78 -4.06 0.00	36.29 -3.77 0.00	37.88 -3.93 0.00	43.22 -4.43 -0.01	35.84 -2.74 0.00	33.02 -1.02 0.00	33.92 -1.52 0.00
NM_ST_REGIS__HYD 24053	32.15 -1.59 0.00	31.03 -1.56 0.00	28.00 -1.38 0.00	28.11 -1.42 0.00	29.72 -1.50 0.00	32.16 -1.24 0.00	37.00 -1.07 0.00	36.50 -1.96 0.00	38.17 -2.31 0.00	39.74 -3.08 0.00	44.89 -3.43 0.00	41.71 -3.24 0.00	38.56 -2.37 0.00	36.81 -2.31 0.00	36.30 -2.15 0.00	36.15 -2.06 0.00	36.26 -2.23 0.00	37.50 -2.35 0.00	37.69 -2.36 0.00	38.93 -2.89 0.00	44.26 -3.38 0.00	36.26 -2.31 0.00	32.17 -1.87 0.00	33.95 -1.49 0.00
NORTHPORT__1 23551	46.31 3.34 -9.23	36.77 3.23 -0.94	35.47 2.88 -3.22	33.26 2.75 -0.98	34.23 3.00 -0.01	38.09 3.17 -1.52	47.47 3.88 -5.51	50.40 4.50 -7.44	54.74 5.02 -9.24	59.13 5.27 -11.04	60.52 6.43 -5.78	65.37 5.80 -14.63	70.27 5.36 -23.97	85.12 4.77 -41.24	90.32 4.50 -47.37	80.49 4.66 -37.61	70.23 4.77 -26.96	68.49 5.30 -23.34	60.26 5.53 -14.68	66.31 5.77 -18.73	74.07 7.00 -19.43	56.50 5.17 -12.75	50.61 3.98 -12.59	49.12 3.51 -10.17
NORTHPORT__2 23552	46.31 3.34 -9.23	36.77 3.23 -0.94	35.47 2.88 -3.22	33.26 2.75 -0.98	34.23 3.00 -0.01	38.09 3.17 -1.52	47.47 3.88 -5.51	50.40 4.50 -7.44	54.74 5.02 -9.24	59.13 5.27 -11.04	60.52 6.43 -5.78	65.37 5.80 -14.63	70.27 5.36 -23.97	85.12 4.77 -41.24	90.32 4.50 -47.37	80.49 4.66 -37.61	70.23 4.77 -26.96	68.49 5.30 -23.34	60.26 5.53 -14.68	66.31 5.77 -18.73	74.07 7.00 -19.43	56.50 5.17 -12.75	50.61 3.98 -12.59	49.12 3.51 -10.17
NORTHPORT__3 23553	46.21 3.24 -9.23	36.67 3.13 -0.94	35.36 2.76 -3.22	33.11 2.60 -0.98	34.07 2.84 -0.01	37.96 3.04 -1.52	47.20 3.62 -5.51	50.09 4.19 -7.44	54.34 4.61 -9.24	58.79 4.93 -11.04	60.09 5.99 -5.78	65.02 5.44 -14.63	69.94 5.04 -23.97	84.89 4.54 -41.24	90.09 4.27 -47.37	80.22 4.39 -37.61	69.92 4.47 -26.96	68.17 4.98 -23.34	59.94 5.21 -14.68	65.93 5.39 -18.73	73.64 6.57 -19.43	56.15 4.82 -12.75	50.17 3.54 -12.59	48.70 3.08 -10.17
NORTHPORT__4 23650	46.21 3.24 -9.23	36.67 3.13 -0.94	35.36 2.76 -3.22	33.11 2.60 -0.98	34.07 2.84 -0.01	37.96 3.04 -1.52	47.20 3.62 -5.51	50.09 4.19 -7.44	54.34 4.61 -9.24	58.79 4.93 -11.04	60.09 5.99 -5.78	65.02 5.44 -14.63	69.94 5.04 -23.97	84.89 4.54 -41.24	90.09 4.27 -47.37	80.22 4.39 -37.61	69.92 4.47 -26.96	68.17 4.98 -23.34	59.94 5.21 -14.68	65.93 5.39 -18.73	73.64 6.57 -19.43	56.15 4.82 -12.75	50.17 3.54 -12.59	48.70 3.08 -10.17

NORTHPORT___IC 23718	46.31 3.34 -9.23	36.77 3.23 -0.94	35.47 2.88 -3.22	33.26 2.75 -0.98	34.23 3.00 -0.01	38.09 3.17 -1.52	47.47 3.88 -5.51	50.40 4.50 -7.44	54.74 5.02 -9.24	59.13 5.27 -11.04	60.52 6.43 -5.78	65.37 5.80 -14.63	70.27 5.36 -23.97	85.12 4.77 -41.24	90.32 4.50 -47.37	80.49 4.66 -37.61	70.23 4.77 -26.96	68.49 5.30 -23.34	60.26 5.53 -14.68	66.31 5.77 -18.73	74.07 7.00 -19.43	56.50 5.17 -12.75	50.61 3.98 -12.59	49.12 3.51 -10.17
NPX_GEN_1385_PROXY 323591	44.55 2.87 -7.94	36.31 2.77 -0.94	35.06 2.47 -3.22	32.81 2.30 -0.98	33.76 2.53 -0.01	37.59 2.67 -1.52	46.93 3.35 -5.51	49.11 3.92 -6.73	51.87 4.41 -6.98	55.95 4.67 -8.45	59.80 5.70 -5.78	64.75 5.17 -14.63	67.54 4.79 -21.81	67.91 4.22 -24.57	65.57 3.96 -23.15	63.31 4.13 -20.97	66.75 4.23 -24.02	63.83 4.74 -19.24	53.13 4.93 -8.15	61.47 5.18 -14.47	73.40 6.34 -19.43	48.65 4.59 -5.48	46.98 3.51 -9.44	48.59 2.98 -10.17
NPX_GEN_CSC 323557	46.21 3.24 -9.23	36.70 3.16 -0.94	35.68 3.08 -3.22	33.61 3.10 -0.98	34.54 3.31 -0.01	38.06 3.14 -1.52	47.43 3.84 -5.51	50.63 4.73 -7.44	54.94 5.22 -9.24	59.43 5.57 -11.04	60.86 6.76 -5.78	65.69 6.11 -14.63	70.60 5.69 -23.97	85.36 5.01 -41.24	90.56 4.73 -47.37	80.75 4.93 -37.61	70.54 5.08 -26.96	68.89 5.70 -23.34	60.66 5.93 -14.68	66.81 6.27 -18.73	74.69 7.62 -19.43	56.85 5.52 -12.75	50.65 4.02 -12.59	48.98 3.37 -10.17
NSINS_S_GLNS_FALLS 23858	35.21 1.05 -0.42	33.48 0.88 0.00	30.08 0.71 0.00	30.15 0.62 0.00	31.94 0.72 0.00	34.47 1.07 0.00	39.77 1.45 -0.26	40.50 1.69 -0.34	42.97 2.06 -0.42	45.82 2.48 -0.50	51.33 2.75 -0.26	48.91 1.84 -2.12	45.72 1.35 -3.43	45.20 0.98 -5.11	44.01 0.81 -4.75	43.49 0.76 -4.51	43.58 1.19 -3.89	44.85 1.63 -3.37	42.24 1.36 -0.83	43.81 1.63 -0.37	51.37 2.43 -1.30	40.57 1.54 -0.45	35.80 1.19 -0.57	36.86 0.96 -0.46
NUCOR_STEEL___DRP 24197	34.18 0.44 0.00	33.09 0.49 0.00	29.91 0.53 0.00	30.27 0.74 0.00	32.00 0.78 0.00	33.97 0.57 0.00	38.60 0.53 0.00	39.54 1.08 0.00	41.57 1.09 0.00	43.90 1.07 0.00	49.09 0.77 0.00	45.71 0.76 0.00	41.51 0.57 0.00	39.70 0.59 0.00	38.92 0.46 0.00	38.71 0.50 0.00	38.77 0.27 0.00	40.17 0.32 0.00	40.66 0.60 0.00	42.61 0.79 0.00	49.08 1.43 -0.01	39.62 1.04 0.00	35.06 1.02 0.00	36.36 0.92 0.00
NYISO_LBMP_REFERENCE 24008	33.74 0.00 0.00	32.60 0.00 0.00	29.38 0.00 0.00	29.53 0.00 0.00	31.22 0.00 0.00	33.40 0.00 0.00	38.07 0.00 0.00	38.46 0.00 0.00	40.48 0.00 0.00	42.83 0.00 0.00	48.32 0.00 0.00	44.94 0.00 0.00	40.94 0.00 0.00	39.11 0.00 0.00	38.46 0.00 0.00	38.21 0.00 0.00	38.50 0.00 0.00	39.85 0.00 0.00	40.06 0.00 0.00	41.81 0.00 0.00	47.64 0.00 0.00	38.58 0.00 0.00	34.04 0.00 0.00	35.44 0.00 0.00
NYPA_BRENTWD____GT 24164	46.78 3.81 -9.23	37.22 3.68 -0.94	35.86 3.26 -3.22	33.61 3.10 -0.98	34.63 3.40 -0.01	38.56 3.64 -1.52	48.08 4.49 -5.51	51.28 5.38 -7.44	55.67 5.95 -9.24	60.20 6.34 -11.04	61.78 7.68 -5.78	66.54 6.97 -14.63	71.33 6.43 -23.97	85.91 5.55 -41.24	91.09 5.27 -47.37	81.25 5.43 -37.61	71.15 5.70 -26.96	69.45 6.26 -23.34	61.18 6.45 -14.68	67.36 6.82 -18.73	75.31 8.24 -19.43	57.35 6.02 -12.75	51.16 4.53 -12.59	49.55 3.93 -10.17
NYPA_GOWANUS____GT5 24156	52.85 3.00 -16.11	35.55 2.93 -0.02	31.91 2.53 -0.01	31.93 2.39 -0.01	33.75 2.53 -0.01	36.16 2.74 -0.02	53.84 3.35 -12.43	56.72 4.19 -14.07	58.00 4.78 -12.74	63.36 5.44 -15.10	62.86 6.57 -7.97	65.54 5.98 -14.62	70.17 5.28 -23.95	85.33 5.01 -41.21	90.61 4.81 -47.34	80.58 4.78 -37.59	70.44 5.00 -26.94	68.47 5.30 -23.33	59.69 5.21 -14.43	58.10 5.44 -10.85	62.78 6.57 -8.57	57.84 4.86 -14.41	57.12 3.64 -19.44	53.73 3.19 -15.10
NYPA_GOWANUS____GT6 24157	52.85 3.00 -16.11	35.55 2.93 -0.02	31.91 2.53 -0.01	31.93 2.39 -0.01	33.75 2.53 -0.01	36.16 2.74 -0.02	53.84 3.35 -12.43	56.72 4.19 -14.07	58.00 4.78 -12.74	63.36 5.44 -15.10	62.86 6.57 -7.97	65.54 5.98 -14.62	70.17 5.28 -23.95	85.33 5.01 -41.21	90.61 4.81 -47.34	80.58 4.78 -37.59	70.44 5.00 -26.94	68.47 5.30 -23.33	59.69 5.21 -14.43	58.10 5.44 -10.85	62.78 6.57 -8.57	57.84 4.86 -14.41	57.12 3.64 -19.44	53.73 3.19 -15.10
NYPA_HARLEM__RVR__GT1 24160	60.30 2.80 -23.76	35.24 2.64 0.00	31.78 2.38 -0.02	31.84 2.30 -0.01	33.60 2.37 -0.01	35.94 2.54 0.00	61.40 3.27 -20.06	48.22 3.96 -5.80	63.68 4.53 -18.67	55.91 5.05 -8.03	58.61 6.09 -4.21	65.09 5.53 -14.61	69.83 4.95 -23.94	85.01 4.69 -41.20	90.25 4.46 -47.33	80.22 4.43 -37.58	70.08 4.66 -26.92	68.14 4.98 -23.31	64.51 4.93 -19.53	52.81 5.10 -5.90	62.35 6.15 -8.56	50.38 4.55 -7.25	46.63 3.34 -9.25	60.90 2.87 -22.59
NYPA_HARLEM__RVR__GT2 24161	60.30 2.80 -23.76	35.24 2.64 0.00	31.78 2.38 -0.02	31.84 2.30 -0.01	33.60 2.37 -0.01	35.94 2.54 0.00	61.40 3.27 -20.06	48.22 3.96 -5.80	63.68 4.53 -18.67	55.91 5.05 -8.03	58.61 6.09 -4.21	65.09 5.53 -14.61	69.83 4.95 -23.94	85.01 4.69 -41.20	90.25 4.46 -47.33	80.22 4.43 -37.58	70.08 4.66 -26.92	68.14 4.98 -23.31	64.51 4.93 -19.53	52.81 5.10 -5.90	62.35 6.15 -8.56	50.38 4.55 -7.25	46.63 3.34 -9.25	60.90 2.87 -22.59
NYPA_KENT____GT 24152	52.33 2.94 -15.66	35.45 2.84 -0.02	31.85 2.47 -0.01	31.87 2.33 -0.01	33.69 2.47 -0.01	36.09 2.67 -0.02	53.84 3.35 -12.43	56.50 4.15 -13.89	58.03 4.74 -12.81	62.91 5.35 -14.73	62.48 6.38 -7.78	65.41 5.84 -14.62	70.13 5.24 -23.95	85.29 4.97 -41.21	90.57 4.77 -47.34	80.50 4.70 -37.59	70.33 4.89 -26.94	68.35 5.18 -23.33	59.31 5.13 -14.13	57.69 5.31 -10.56	62.64 6.43 -8.57	56.99 4.78 -13.63	56.13 3.54 -18.55	53.53 3.08 -15.01
NYPA_POUCH1____GT 24155	52.75 2.90 -16.11	35.52 2.90 -0.02	31.88 2.50 -0.01	31.87 2.33 -0.01	33.72 2.50 -0.01	36.09 2.67 -0.02	53.71 3.16 -12.48	56.57 4.04 -14.07	57.80 4.57 -12.74	63.24 5.31 -15.10	62.62 6.33 -7.97	65.32 5.75 -14.63	70.01 5.12 -23.95	85.18 4.85 -41.21	90.45 4.65 -47.34	80.39 4.59 -37.59	70.25 4.81 -26.94	68.28 5.10 -23.33	59.53 5.05 -14.43	57.94 5.27 -10.85	62.60 6.38 -8.57	57.69 4.71 -14.41	57.05 3.57 -19.44	53.70 3.15 -15.10
NYPA_VERNON____GT2 24162	51.81 2.87 -15.20	35.35 2.74 -0.02	31.76 2.38 -0.01	31.79 2.24 -0.01	33.60 2.37 -0.01	36.06 2.64 -0.02	53.84 3.35 -12.43	56.25 4.08 -13.71	58.05 4.70 -12.87	62.42 5.22 -14.36	62.14 6.23 -7.60	65.32 5.75 -14.62	70.05 5.16 -23.95	85.25 4.93 -41.21	90.49 4.69 -47.34	80.46 4.66 -37.59	70.25 4.81 -26.94	68.27 5.10 -23.33	58.93 5.05 -13.82	57.32 5.23 -10.28	62.50 6.29 -8.57	56.09 4.67 -12.85	55.14 3.44 -17.66	52.89 2.94 -14.51
NYPA_VERNON____GT3 24163	51.81 2.87 -15.20	35.35 2.74 -0.02	31.76 2.38 -0.01	31.79 2.24 -0.01	33.60 2.37 -0.01	36.06 2.64 -0.02	53.84 3.35 -12.43	56.25 4.08 -13.71	58.05 4.70 -12.87	62.42 5.22 -14.36	62.14 6.23 -7.60	65.32 5.75 -14.62	70.05 5.16 -23.95	85.25 4.93 -41.21	90.49 4.69 -47.34	80.46 4.66 -37.59	70.25 4.81 -26.94	68.27 5.10 -23.33	58.93 5.05 -13.82	57.32 5.23 -10.28	62.50 6.29 -8.57	56.09 4.67 -12.85	55.14 3.44 -17.66	52.89 2.94 -14.51
NYPA___ASTORIA_CC1 323568	51.57 2.87 -14.96	35.32 2.71 -0.02	31.74 2.35 -0.01	31.78 2.24 -0.01	33.60 2.37 -0.01	36.02 2.61 -0.02	53.81 3.31 -12.43	56.12 4.04 -13.62	57.82 4.61 -12.72	62.14 5.14 -14.17	62.00 6.18 -7.50	65.27 5.71 -14.62	69.96 5.08 -23.95	85.17 4.85 -41.21	90.45 4.65 -47.34	80.38 4.59 -37.59	70.17 4.74 -26.94	68.19 5.02 -23.33	58.69 4.97 -13.67	57.08 5.14 -10.13	62.40 6.19 -8.57	55.65 4.63 -12.44	54.60 3.37 -17.19	52.79 2.91 -14.44

OXBOW____ 24026	32.56 -1.18 0.00	31.68 -0.91 0.00	28.94 -0.44 0.00	29.53 0.00 0.00	31.00 -0.22 0.00	31.93 -1.47 0.00	34.91 -3.16 0.00	36.31 -2.15 0.00	37.89 -2.59 0.00	39.44 -3.38 0.00	43.10 -5.22 0.00	40.85 -4.09 0.00	37.25 -3.68 0.00	35.99 -3.13 0.00	35.65 -2.81 0.00	35.53 -2.67 0.00	35.19 -3.31 0.00	36.18 -3.67 0.00	36.77 -3.28 0.00	38.38 -3.43 0.00	43.88 -3.76 -0.01	36.34 -2.24 0.00	33.36 -0.68 0.00	34.27 -1.17 0.00
OXY_CHEM_DSASP 323612	32.35 -1.38 0.00	31.49 -1.11 0.00	28.76 -0.62 0.00	29.33 -0.21 0.00	30.81 -0.41 0.00	31.66 -1.74 0.00	34.53 -3.54 0.00	35.96 -2.50 0.00	37.53 -2.96 0.00	39.06 -3.77 0.00	42.66 -5.65 0.00	40.49 -4.45 0.00	36.85 -4.09 0.00	35.63 -3.48 0.00	35.30 -3.15 0.00	35.15 -3.06 0.00	34.84 -3.66 0.00	35.82 -4.02 0.00	36.37 -3.69 0.00	37.97 -3.85 0.00	43.31 -4.34 -0.01	35.91 -2.66 0.00	33.05 -0.99 0.00	33.99 -1.45 0.00
PEEKSKILL____ 23653	32.69 2.19 3.24	34.65 2.05 0.00	31.14 1.76 0.00	31.16 1.62 0.00	32.97 1.75 0.00	35.37 1.97 0.00	38.75 2.66 1.99	39.17 3.35 2.64	41.20 3.93 3.20	43.33 4.33 3.83	51.58 5.27 2.00	63.69 4.94 -13.81	68.00 4.42 -22.64	82.64 4.26 -39.26	88.03 4.04 -45.53	78.03 3.97 -35.85	68.00 4.08 -25.43	66.20 4.34 -22.01	44.25 4.29 0.10	43.41 4.43 2.83	61.15 5.43 -8.08	39.03 3.93 3.48	32.38 2.72 4.38	34.09 2.20 3.55
PGE MADISON____WINDPWR 24146	35.49 1.75 0.00	34.29 1.70 0.00	30.94 1.56 0.00	31.19 1.65 0.00	32.97 1.75 0.00	35.47 2.07 0.00	40.77 2.70 0.00	41.12 2.65 0.00	43.48 3.00 0.00	46.13 3.30 0.00	51.60 3.29 0.00	47.78 2.83 0.00	43.03 2.09 0.00	41.15 2.03 0.00	40.03 1.58 0.00	39.81 1.60 0.00	39.92 1.42 0.00	41.76 1.91 0.00	42.14 2.08 0.00	44.32 2.51 0.00	51.09 3.43 -0.02	40.89 2.31 0.00	36.45 2.42 0.00	37.60 2.16 0.00
PIERCEFIELD____HYD 23852	31.78 -1.96 0.00	30.64 -1.96 0.00	27.65 -1.73 0.00	27.76 -1.77 0.00	29.38 -1.84 0.00	31.76 -1.64 0.00	36.47 -1.60 0.00	36.00 -2.46 0.00	37.65 -2.83 0.00	39.06 -3.77 0.00	44.16 -4.16 0.00	41.03 -3.91 0.00	38.07 -2.87 0.00	36.34 -2.78 0.00	35.80 -2.65 0.00	35.65 -2.56 0.00	35.80 -2.69 0.00	37.02 -2.83 0.00	37.21 -2.84 0.00	38.26 -3.55 0.00	43.50 -4.14 0.00	35.80 -2.78 0.00	31.79 -2.25 0.00	33.56 -1.88 0.00
PINELAWN_CC_1 323563	46.62 3.64 -9.23	37.03 3.49 -0.94	35.68 3.08 -3.22	33.43 2.92 -0.98	34.42 3.18 -0.01	38.36 3.44 -1.52	47.81 4.23 -5.52	50.94 5.04 -7.44	55.31 5.59 -9.24	59.78 5.91 -11.04	61.25 7.15 -5.78	66.05 6.47 -14.63	70.88 5.98 -23.97	85.71 5.36 -41.24	90.90 5.08 -47.37	81.06 5.23 -37.61	70.77 5.31 -26.96	69.05 5.86 -23.34	60.78 6.05 -14.68	66.90 6.36 -18.73	74.78 7.72 -19.43	57.08 5.75 -12.75	50.88 4.25 -12.59	49.30 3.69 -10.17
PJM_GEN_KEystone 24065	33.00 -1.11 -0.38	31.46 -1.14 0.00	29.94 0.56 0.00	30.30 0.77 0.00	32.00 0.78 0.00	34.00 0.60 0.00	38.97 0.76 -0.14	35.28 -3.15 0.03	37.30 -2.79 0.38	44.16 1.80 0.47	42.62 -5.46 0.24	49.00 -3.51 -7.56	51.00 -2.17 -12.23	52.63 -5.20 -18.72	54.97 -1.65 -18.17	53.43 -1.49 -16.71	53.77 1.35 -13.93	53.42 1.51 -12.06	42.92 1.68 -1.18	43.24 1.80 0.37	52.84 0.76 -4.44	39.97 1.85 0.46	34.83 1.26 0.46	35.84 0.74 0.34
PJM_GEN_NEPTUNE_PROXY 323594	46.21 3.24 -9.23	36.63 3.10 -0.94	35.30 2.70 -3.22	33.08 2.57 -0.98	34.04 2.81 -0.01	37.93 3.01 -1.52	47.31 3.73 -5.51	50.36 4.46 -7.44	54.66 4.94 -9.24	59.13 5.27 -11.04	60.52 6.43 -5.78	65.42 5.84 -14.63	70.27 5.36 -23.97	85.24 4.89 -41.24	90.44 4.61 -47.37	80.56 4.74 -37.61	70.23 4.77 -26.96	68.45 5.26 -23.34	60.18 5.45 -14.68	66.23 5.69 -18.73	73.97 6.91 -19.43	56.46 5.13 -12.75	50.37 3.74 -12.59	48.84 3.22 -10.17
PJM_GEN_VFT_PROXY 323633	51.67 2.63 -15.31	35.09 2.48 -0.02	31.53 2.14 -0.01	31.54 2.01 0.00	33.38 2.15 -0.01	35.86 2.44 -0.02	53.60 3.24 -12.30	56.17 3.96 -13.75	57.79 4.57 -12.74	62.84 4.93 -15.09	62.13 5.85 -7.97	64.96 5.39 -14.62	69.71 4.83 -23.94	84.93 4.62 -41.20	90.17 4.38 -47.33	80.07 4.28 -37.58	69.90 4.47 -26.93	67.87 4.70 -23.32	59.32 4.85 -14.42	57.67 5.02 -10.85	62.31 6.10 -8.57	56.25 4.51 -13.16	55.13 3.17 -17.93	53.16 2.62 -15.09
PLEASANTVLY____LBMP 24000	37.02 2.09 -1.19	34.55 1.96 0.00	31.05 1.67 0.00	31.10 1.57 0.00	32.91 1.69 0.00	35.31 1.90 0.00	41.31 2.51 -0.73	42.54 3.12 -0.97	45.30 3.64 -1.18	48.26 4.03 -1.41	53.89 4.83 -0.74	66.69 4.54 -17.21	72.76 4.05 -27.76	84.40 3.87 -41.42	80.59 3.65 -38.48	78.64 3.63 -36.80	73.98 3.77 -31.71	71.29 3.98 -27.45	48.69 3.97 -4.67	46.95 4.10 -1.04	62.81 5.10 -10.07	43.51 3.66 -1.27	38.23 2.59 -1.61	38.83 2.09 -1.30
POLETTI____ 23519	51.92 2.77 -15.41	35.19 2.58 -0.02	31.62 2.23 -0.01	31.63 2.10 0.00	33.44 2.22 -0.01	35.92 2.50 -0.02	53.68 3.31 -12.30	56.25 4.00 -13.79	57.84 4.61 -12.74	63.02 5.10 -15.09	62.38 6.09 -7.97	65.22 5.66 -14.62	69.96 5.08 -23.94	85.16 4.85 -41.20	90.44 4.65 -47.33	80.38 4.59 -37.58	70.13 4.70 -26.93	68.15 4.98 -23.32	59.45 4.97 -14.42	57.81 5.14 -10.85	62.45 6.24 -8.57	56.54 4.63 -13.33	55.47 3.30 -18.13	53.30 2.76 -15.10
PORT_JEFF_3 23555	46.55 3.58 -9.23	37.03 3.49 -0.94	35.80 3.20 -3.22	33.61 3.10 -0.98	34.60 3.37 -0.01	38.36 3.44 -1.52	47.73 4.15 -5.51	50.71 4.81 -7.44	55.02 5.30 -9.24	59.48 5.61 -11.04	60.81 6.72 -5.78	65.60 6.02 -14.63	70.51 5.61 -23.97	85.28 4.93 -41.24	90.48 4.65 -47.37	80.68 4.85 -37.61	70.46 5.00 -26.96	68.77 5.58 -23.34	60.54 5.81 -14.68	66.65 6.10 -18.73	74.50 7.43 -19.43	56.88 5.55 -12.75	50.99 4.36 -12.59	49.48 3.86 -10.17
PORT_JEFF_4 23616	46.55 3.58 -9.23	37.03 3.49 -0.94	35.80 3.20 -3.22	33.61 3.10 -0.98	34.60 3.37 -0.01	38.36 3.44 -1.52	47.73 4.15 -5.51	50.71 4.81 -7.44	55.02 5.30 -9.24	59.48 5.61 -11.04	60.81 6.72 -5.78	65.60 6.02 -14.63	70.51 5.61 -23.97	85.28 4.93 -41.24	90.48 4.65 -47.37	80.68 4.85 -37.61	70.46 5.00 -26.96	68.77 5.58 -23.34	60.54 5.81 -14.68	66.65 6.10 -18.73	74.50 7.43 -19.43	56.88 5.55 -12.75	50.99 4.36 -12.59	49.48 3.86 -10.17
PORT_JEFF_IC 23713	46.65 3.68 -9.23	37.12 3.59 -0.94	35.89 3.29 -3.22	33.70 3.19 -0.98	34.66 3.43 -0.01	38.43 3.51 -1.52	47.85 4.26 -5.51	50.86 4.96 -7.44	55.23 5.51 -9.24	59.69 5.82 -11.04	60.95 6.86 -5.78	65.73 6.16 -14.63	70.64 5.73 -23.97	85.44 5.08 -41.24	90.59 4.77 -47.37	80.79 4.97 -37.61	70.58 5.12 -26.96	68.89 5.70 -23.34	60.66 5.93 -14.68	66.81 6.27 -18.73	74.69 7.62 -19.43	57.04 5.71 -12.75	51.09 4.46 -12.59	49.51 3.90 -10.17
PPL PILGRIM_ST_GT1 24216	46.78 3.81 -9.23	37.22 3.68 -0.94	35.86 3.26 -3.22	33.61 3.10 -0.98	34.63 3.40 -0.01	38.56 3.64 -1.52	48.08 4.49 -5.51	51.28 5.38 -7.44	55.67 5.95 -9.24	60.20 6.34 -11.04	61.78 7.68 -5.78	66.54 6.97 -14.63	71.33 6.43 -23.97	85.91 5.55 -41.24	91.09 5.27 -47.37	81.25 5.43 -37.61	71.15 5.70 -26.96	69.45 6.26 -23.34	61.18 6.45 -14.68	67.36 6.82 -18.73	75.31 8.24 -19.43	57.35 6.02 -12.75	51.16 4.53 -12.59	49.55 3.93 -10.17
PPL PILGRIM_ST_GT2 24217	46.78 3.81 -9.23	37.22 3.68 -0.94	35.86 3.26 -3.22	33.61 3.10 -0.98	34.63 3.40 -0.01	38.56 3.64 -1.52	48.08 4.49 -5.51	51.28 5.38 -7.44	55.67 5.95 -9.24	60.20 6.34 -11.04	61.78 7.68 -5.78	66.54 6.97 -14.63	71.33 6.43 -23.97	85.91 5.55 -41.24	91.09 5.27 -47.37	81.25 5.43 -37.61	71.15 5.70 -26.96	69.45 6.26 -23.34	61.18 6.45 -14.68	67.36 6.82 -18.73	75.31 8.24 -19.43	57.35 6.02 -12.75	51.16 4.53 -12.59	49.55 3.93 -10.17

PPL_SHRM_GT3 24213	46.21 3.24 -9.23	36.70 3.16 -0.94	35.68 3.08 -3.22	33.58 3.07 -0.98	34.54 3.31 -0.01	38.06 3.14 -1.52	47.39 3.81 -5.51	50.59 4.69 -7.44	54.90 5.18 -9.24	59.39 5.52 -11.04	60.81 6.72 -5.78	65.64 6.07 -14.63	70.51 5.61 -23.97	85.32 4.97 -41.24	90.48 4.65 -47.37	80.72 4.89 -37.61	70.50 5.04 -26.96	68.85 5.66 -23.34	60.62 5.89 -14.68	66.81 6.27 -18.73	74.64 7.57 -19.43	56.81 5.48 -12.75	50.65 4.02 -12.59	48.98 3.37 -10.17
PPL_SHRM_GT4 24214	46.21 3.24 -9.23	36.70 3.16 -0.94	35.68 3.08 -3.22	33.58 3.07 -0.98	34.54 3.31 -0.01	38.06 3.14 -1.52	47.39 3.81 -5.51	50.59 4.69 -7.44	54.90 5.18 -9.24	59.39 5.52 -11.04	60.81 6.72 -5.78	65.64 6.07 -14.63	70.51 5.61 -23.97	85.32 4.97 -41.24	90.48 4.65 -47.37	80.72 4.89 -37.61	70.50 5.04 -26.96	68.85 5.66 -23.34	60.62 5.89 -14.68	66.81 6.27 -18.73	74.64 7.57 -19.43	56.81 5.48 -12.75	50.65 4.02 -12.59	48.98 3.37 -10.17
PROJECT___ORANGE 1 24174	33.67 -0.07 0.00	32.53 -0.07 0.00	29.41 0.03 0.00	29.62 0.09 0.00	31.31 0.09 0.00	33.40 0.00 0.00	38.07 0.00 0.00	38.85 0.38 0.00	40.85 0.36 0.00	43.26 0.43 0.00	48.51 0.19 0.00	45.17 0.22 0.00	41.02 0.08 0.00	39.23 0.12 0.00	38.50 0.04 0.00	38.25 0.04 0.00	38.34 -0.15 0.00	39.73 -0.12 0.00	40.06 0.00 0.00	41.94 0.13 0.00	48.36 0.71 0.00	39.00 0.42 0.00	34.45 0.41 0.00	35.76 0.32 0.00
PROJECT___ORANGE 2 24166	33.67 -0.07 0.00	32.53 -0.07 0.00	29.41 0.03 0.00	29.62 0.09 0.00	31.31 0.09 0.00	33.40 0.00 0.00	38.07 0.00 0.00	38.85 0.38 0.00	40.85 0.36 0.00	43.26 0.43 0.00	48.51 0.19 0.00	45.17 0.22 0.00	41.02 0.08 0.00	39.23 0.12 0.00	38.50 0.04 0.00	38.25 0.04 0.00	38.34 -0.15 0.00	39.73 -0.12 0.00	40.06 0.00 0.00	41.94 0.13 0.00	48.36 0.71 0.00	39.00 0.42 0.00	34.45 0.41 0.00	35.76 0.32 0.00
PYRITES___HYD 24023	31.98 -1.75 0.00	30.87 -1.73 0.00	27.82 -1.56 0.00	27.94 -1.59 0.00	29.57 -1.65 0.00	32.00 -1.40 0.00	36.77 -1.29 0.00	36.31 -2.15 0.00	37.77 -2.71 0.00	39.23 -3.60 0.00	44.31 -4.01 0.00	41.17 -3.78 0.00	38.20 -2.74 0.00	36.45 -2.66 0.00	35.88 -2.58 0.00	35.92 -2.29 0.00	36.07 -2.43 0.00	37.30 -2.55 0.00	37.49 -2.56 0.00	38.55 -3.26 0.00	43.88 -3.76 0.00	36.07 -2.51 0.00	32.03 -2.01 0.00	33.77 -1.67 0.00
RAMAPO___LBMP 323565	33.01 2.06 2.79	34.52 1.92 0.00	31.05 1.67 0.00	31.10 1.57 0.00	32.87 1.65 0.00	35.23 1.84 0.00	38.87 2.51 1.71	39.43 3.23 2.27	41.49 3.76 2.75	43.69 4.15 3.29	51.62 5.02 1.72	61.43 4.67 -11.81	64.17 4.18 -19.06	71.53 3.99 -28.43	68.64 3.77 -26.41	67.20 3.74 -25.24	64.05 3.81 -21.75	62.74 4.06 -18.83	44.05 4.09 0.09	43.60 4.22 2.43	59.75 5.19 -6.92	39.37 3.78 2.99	32.86 2.59 3.77	34.44 2.06 3.05
RANKINE____ 23646	32.49 -1.25 0.00	31.55 -1.04 0.00	28.82 -0.56 0.00	29.35 -0.18 0.00	30.85 -0.37 0.00	31.83 -1.57 0.00	35.02 -3.05 0.00	36.23 -2.23 0.00	37.85 -2.63 0.00	39.40 -3.43 0.00	43.24 -5.07 0.00	40.85 -4.09 0.00	37.38 -3.56 0.00	36.10 -3.01 0.00	35.73 -2.73 0.00	35.61 -2.60 0.00	35.26 -3.23 0.00	36.26 -3.59 0.00	36.85 -3.20 0.00	38.51 -3.30 0.00	44.03 -3.62 -0.01	36.38 -2.20 0.00	33.25 -0.78 0.00	34.16 -1.28 0.00
RAVENSWOOD_GT2_1 24244	51.43 2.73 -14.96	35.16 2.54 -0.02	31.59 2.20 -0.01	31.60 2.07 0.00	33.44 2.22 -0.01	35.89 2.47 -0.02	53.73 3.24 -12.43	56.00 3.92 -13.62	57.00 4.53 -11.98	62.01 5.01 -14.17	61.81 5.99 -7.50	65.14 5.57 -14.62	69.88 4.99 -23.95	85.10 4.77 -41.21	90.34 4.54 -47.34	80.31 4.51 -37.59	70.06 4.62 -26.94	68.07 4.90 -23.33	58.61 4.89 -13.67	56.96 5.02 -10.13	62.35 6.15 -8.57	55.57 4.55 -12.44	54.50 3.27 -17.19	52.56 2.73 -14.40
RAVENSWOOD_GT2_2 24245	51.43 2.73 -14.96	35.16 2.54 -0.02	31.59 2.20 -0.01	31.60 2.07 0.00	33.44 2.22 -0.01	35.89 2.47 -0.02	53.73 3.24 -12.43	56.00 3.92 -13.62	57.00 4.53 -11.98	62.01 5.01 -14.17	61.81 5.99 -7.50	65.14 5.57 -14.62	69.88 4.99 -23.95	85.10 4.77 -41.21	90.34 4.54 -47.34	80.31 4.51 -37.59	70.06 4.62 -26.94	68.07 4.90 -23.33	58.61 4.89 -13.67	56.96 5.02 -10.13	62.35 6.15 -8.57	55.57 4.55 -12.44	54.50 3.27 -17.19	52.56 2.73 -14.40
RAVENSWOOD_GT2_3 24246	51.43 2.73 -14.96	35.19 2.58 -0.02	31.62 2.23 -0.01	31.63 2.10 0.00	33.44 2.22 -0.01	35.92 2.50 -0.02	53.77 3.27 -12.43	56.04 3.96 -13.62	57.00 4.53 -11.98	62.05 5.05 -14.17	61.85 6.04 -7.50	65.18 5.62 -14.62	69.92 5.04 -23.95	85.13 4.81 -41.21	90.37 4.58 -47.34	80.31 4.51 -37.59	70.09 4.66 -26.94	68.11 4.94 -23.33	58.65 4.93 -13.67	57.00 5.06 -10.13	62.35 6.15 -8.57	55.57 4.55 -12.44	54.50 3.27 -17.19	52.60 2.76 -14.40
RAVENSWOOD_GT2_4 24247	51.43 2.73 -14.96	35.19 2.58 -0.02	31.62 2.23 -0.01	31.63 2.10 0.00	33.44 2.22 -0.01	35.92 2.50 -0.02	53.77 3.27 -12.43	56.04 3.96 -13.62	57.00 4.53 -11.98	62.05 5.05 -14.17	61.85 6.04 -7.50	65.18 5.62 -14.62	69.92 5.04 -23.95	85.13 4.81 -41.21	90.37 4.58 -47.34	80.31 4.51 -37.59	70.09 4.66 -26.94	68.11 4.94 -23.33	58.65 4.93 -13.67	57.00 5.06 -10.13	62.35 6.15 -8.57	55.57 4.55 -12.44	54.50 3.27 -17.19	52.60 2.76 -14.40
RAVENSWOOD_GT3_1 24248	51.43 2.73 -14.96	35.16 2.54 -0.02	31.59 2.20 -0.01	31.60 2.07 0.00	33.44 2.22 -0.01	35.89 2.47 -0.02	53.73 3.24 -12.43	56.00 3.92 -13.62	57.00 4.53 -11.98	62.01 5.01 -14.17	61.81 5.99 -7.50	65.14 5.57 -14.62	69.88 4.99 -23.95	85.10 4.77 -41.21	90.34 4.54 -47.34	80.31 4.51 -37.59	70.06 4.62 -26.94	68.07 4.90 -23.33	58.61 4.89 -13.67	57.00 5.06 -10.13	62.35 6.15 -8.57	55.57 4.55 -12.44	54.50 3.27 -17.19	52.56 2.73 -14.40
RAVENSWOOD_GT3_2 24249	51.43 2.73 -14.96	35.16 2.54 -0.02	31.59 2.20 -0.01	31.60 2.07 0.00	33.44 2.22 -0.01	35.89 2.47 -0.02	53.73 3.24 -12.43	56.00 3.92 -13.62	57.00 4.53 -11.98	62.01 5.01 -14.17	61.81 5.99 -7.50	65.14 5.57 -14.62	69.88 4.99 -23.95	85.10 4.77 -41.21	90.34 4.54 -47.34	80.31 4.51 -37.59	70.06 4.62 -26.94	68.07 4.90 -23.33	58.61 4.89 -13.67	57.00 5.06 -10.13	62.35 6.15 -8.57	55.57 4.55 -12.44	54.50 3.27 -17.19	52.56 2.73 -14.40
RAVENSWOOD_GT3_3 24250	51.47 2.77 -14.96	35.19 2.58 -0.02	31.62 2.23 -0.01	31.63 2.10 0.00	33.47 2.25 -0.01	35.92 2.50 -0.02	53.77 3.27 -12.43	56.08 4.00 -13.62	57.04 4.57 -11.98	62.05 5.05 -14.17	61.85 6.04 -7.50	65.18 5.62 -14.62	69.92 5.04 -23.95	85.13 4.81 -41.21	90.41 4.61 -47.34	80.35 4.55 -37.59	70.09 4.66 -26.94	68.11 4.94 -23.33	58.65 4.93 -13.67	57.04 5.10 -10.13	62.40 6.19 -8.57	55.61 4.59 -12.44	54.53 3.30 -17.19	52.60 2.76 -14.40
RAVENSWOOD_GT3_4 24251	51.47 2.77 -14.96	35.19 2.58 -0.02	31.62 2.23 -0.01	31.63 2.10 0.00	33.47 2.25 -0.01	35.92 2.50 -0.02	53.77 3.27 -12.43	56.08 4.00 -13.62	57.04 4.57 -11.98	62.05 5.05 -14.17	61.85 6.04 -7.50	65.18 5.62 -14.62	69.92 5.04 -23.95	85.13 4.81 -41.21	90.41 4.61 -47.34	80.35 4.55 -37.59	70.09 4.66 -26.94	68.11 4.94 -23.33	58.65 4.93 -13.67	57.04 5.10 -10.13	62.40 6.19 -8.57	55.61 4.59 -12.44	54.53 3.30 -17.19	52.60 2.76 -14.40
RAVENSWOOD_GT_1 23729	51.81 2.87 -15.20	35.35 2.74 -0.02	31.76 2.38 -0.01	31.79 2.24 -0.01	33.60 2.37 -0.01	36.06 2.64 -0.02	53.84 3.35 -12.43	56.25 4.08 -13.71	58.05 4.70 -12.87	62.42 5.22 -14.36	62.14 6.23 -7.60	65.32 5.75 -14.62	70.05 5.16 -23.95	85.25 4.93 -41.21	90.49 4.69 -47.34	80.46 4.66 -37.59	70.25 4.81 -26.94	68.27 5.10 -23.33	58.93 5.05 -13.82	57.32 5.23 -10.28	62.50 6.29 -8.57	56.09 4.67 -12.85	55.14 3.44 -17.66	52.89 2.94 -14.51

RAVENSWOOD_GT_10 24258	51.46 2.73 -14.99	35.16 2.54 -0.02	31.59 2.20 -0.01	31.60 2.07 0.00	33.44 2.22 -0.01	35.89 2.47 -0.02	53.73 3.24 -12.43	56.01 3.92 -13.63	56.93 4.53 -11.92	62.03 5.01 -14.19	61.82 5.99 -7.51	65.14 5.57 -14.62	69.88 4.99 -23.95	85.10 4.77 -41.21	90.34 4.54 -47.34	80.27 4.47 -37.59	70.06 4.62 -26.94	68.07 4.90 -23.33	58.63 4.89 -13.69	56.98 5.02 -10.15	62.35 6.15 -8.57	55.62 4.55 -12.49	54.55 3.27 -17.25	52.56 2.73 -14.39
RAVENSWOOD_GT_11 24259	51.46 2.73 -14.99	35.16 2.54 -0.02	31.59 2.20 -0.01	31.60 2.07 0.00	33.44 2.22 -0.01	35.89 2.47 -0.02	53.73 3.24 -12.43	56.01 3.92 -13.63	56.93 4.53 -11.92	62.03 5.01 -14.19	61.82 5.99 -7.51	65.14 5.57 -14.62	69.88 4.99 -23.95	85.10 4.77 -41.21	90.34 4.54 -47.34	80.27 4.47 -37.59	70.06 4.62 -26.94	68.07 4.90 -23.33	58.63 4.89 -13.69	56.98 5.02 -10.15	62.35 6.15 -8.57	55.62 4.55 -12.49	54.55 3.27 -17.25	52.56 2.73 -14.39
RAVENSWOOD_GT_4 24252	51.58 2.70 -15.14	35.12 2.51 -0.02	31.56 2.17 -0.01	31.56 2.04 0.00	33.41 2.19 -0.01	35.85 2.44 -0.02	53.73 3.24 -12.43	56.07 3.92 -13.69	56.50 4.49 -11.53	62.11 4.97 -14.32	61.83 5.94 -7.57	65.09 5.53 -14.62	69.84 4.95 -23.95	85.06 4.73 -41.21	90.30 4.50 -47.34	80.27 4.47 -37.59	70.02 4.58 -26.94	68.03 4.86 -23.33	58.69 4.85 -13.79	57.07 5.02 -10.24	62.31 6.10 -8.57	55.84 4.51 -12.75	54.82 3.23 -17.55	52.54 2.69 -14.40
RAVENSWOOD_GT_5 24254	51.58 2.70 -15.14	35.12 2.51 -0.02	31.56 2.17 -0.01	31.56 2.04 0.00	33.41 2.19 -0.01	35.85 2.44 -0.02	53.73 3.24 -12.43	56.07 3.92 -13.69	56.50 4.49 -11.53	62.11 4.97 -14.32	61.83 5.94 -7.57	65.09 5.53 -14.62	69.84 4.95 -23.95	85.06 4.73 -41.21	90.30 4.50 -47.34	80.27 4.47 -37.59	70.02 4.58 -26.94	68.03 4.86 -23.33	58.69 4.85 -13.79	57.07 5.02 -10.24	62.31 6.10 -8.57	55.84 4.51 -12.75	54.82 3.23 -17.55	52.54 2.69 -14.40
RAVENSWOOD_GT_6 24253	51.58 2.70 -15.14	35.12 2.51 -0.02	31.56 2.17 -0.01	31.56 2.04 0.00	33.41 2.19 -0.01	35.85 2.44 -0.02	53.73 3.24 -12.43	56.07 3.92 -13.69	56.50 4.49 -11.53	62.11 4.97 -14.32	61.83 5.94 -7.57	65.09 5.53 -14.62	69.84 4.95 -23.95	85.06 4.73 -41.21	90.30 4.50 -47.34	80.27 4.47 -37.59	70.02 4.58 -26.94	68.03 4.86 -23.33	58.69 4.85 -13.79	57.07 5.02 -10.24	62.31 6.10 -8.57	55.84 4.51 -12.75	54.82 3.23 -17.55	52.54 2.69 -14.40
RAVENSWOOD_GT_7 24255	51.58 2.70 -15.14	35.12 2.51 -0.02	31.56 2.17 -0.01	31.56 2.04 0.00	33.41 2.19 -0.01	35.85 2.44 -0.02	53.73 3.24 -12.43	56.07 3.92 -13.69	56.50 4.49 -11.53	62.11 4.97 -14.32	61.83 5.94 -7.57	65.09 5.53 -14.62	69.84 4.95 -23.95	85.06 4.73 -41.21	90.30 4.50 -47.34	80.27 4.47 -37.59	70.02 4.58 -26.94	68.03 4.86 -23.33	58.69 4.85 -13.79	57.07 5.02 -10.24	62.31 6.10 -8.57	55.84 4.51 -12.75	54.82 3.23 -17.55	52.54 2.69 -14.40
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	51.46 2.73 -14.99	35.16 2.54 -0.02	31.59 2.20 -0.01	31.60 2.07 0.00	33.44 2.22 -0.01	35.89 2.47 -0.02	53.73 3.24 -12.43	56.01 3.92 -13.63	56.93 4.53 -11.92	62.03 5.01 -14.19	61.82 5.99 -7.51	65.14 5.57 -14.62	69.88 4.99 -23.95	85.10 4.77 -41.21	90.34 4.54 -47.34	80.27 4.47 -37.59	70.06 4.62 -26.94	68.07 4.90 -23.33	58.63 4.89 -13.69	56.98 5.02 -10.15	62.35 6.15 -8.57	55.62 4.55 -12.49	54.55 3.27 -17.25	52.56 2.73 -14.39
RAVENSWOOD_GT_9 24257	51.46 2.73 -14.99	35.16 2.54 -0.02	31.59 2.20 -0.01	31.60 2.07 0.00	33.44 2.22 -0.01	35.89 2.47 -0.02	53.73 3.24 -12.43	56.01 3.92 -13.63	56.93 4.53 -11.92	62.03 5.01 -14.19	61.82 5.99 -7.51	65.14 5.57 -14.62	69.88 4.99 -23.95	85.10 4.77 -41.21	90.34 4.54 -47.34	80.27 4.47 -37.59	70.06 4.62 -26.94	68.07 4.90 -23.33	58.63 4.89 -13.69	56.98 5.02 -10.15	62.35 6.15 -8.57	55.62 4.55 -12.49	54.55 3.27 -17.25	52.56 2.73 -14.39
RAVENSWOOD___1 23533	51.57 2.87 -14.96	35.35 2.74 -0.02	31.76 2.38 -0.01	31.78 2.24 -0.01	33.60 2.37 -0.01	36.02 2.61 -0.02	53.84 3.35 -12.43	56.15 4.08 -13.62	57.86 4.66 -12.72	62.18 5.18 -14.17	62.05 6.23 -7.50	65.32 5.75 -14.62	70.05 5.16 -23.95	85.21 4.89 -41.21	90.49 4.69 -47.34	80.42 4.62 -37.59	70.21 4.77 -26.94	68.23 5.06 -23.33	58.73 5.01 -13.67	57.13 5.18 -10.13	62.50 6.29 -8.57	55.69 4.67 -12.44	54.67 3.44 -17.19	52.83 2.94 -14.44
RAVENSWOOD___2 23534	51.57 2.87 -14.96	35.32 2.71 -0.02	31.76 2.38 -0.01	31.78 2.24 -0.01	33.60 2.37 -0.01	36.02 2.61 -0.02	53.84 3.35 -12.43	56.15 4.08 -13.62	57.86 4.66 -12.72	62.18 5.18 -14.17	62.05 6.23 -7.50	65.32 5.75 -14.62	70.05 5.16 -23.95	85.21 4.89 -41.21	90.49 4.69 -47.34	80.42 4.62 -37.59	70.21 4.77 -26.94	68.23 5.06 -23.33	58.73 5.01 -13.67	57.13 5.18 -10.13	62.45 6.24 -8.57	55.69 4.67 -12.44	54.64 3.40 -17.19	52.83 2.94 -14.44
RAVENSWOOD___3 23535	51.43 2.73 -14.96	35.16 2.54 -0.02	31.59 2.20 -0.01	31.60 2.07 0.00	33.44 2.22 -0.01	35.89 2.47 -0.02	53.73 3.24 -12.43	56.00 3.92 -13.62	57.00 4.53 -11.98	62.01 5.01 -14.17	61.81 5.99 -7.50	65.14 5.57 -14.62	69.88 4.99 -23.95	85.10 4.77 -41.21	90.34 4.54 -47.34	80.31 4.51 -37.59	70.06 4.62 -26.94	68.07 4.90 -23.33	58.61 4.89 -13.67	57.00 5.06 -10.13	62.35 6.15 -8.57	55.57 4.55 -12.44	54.50 3.27 -17.19	52.56 2.73 -14.40
RAVENSWOOD___4 23820	51.33 2.87 -14.73	35.32 2.71 -0.02	31.74 2.35 -0.01	31.78 2.24 -0.01	33.60 2.37 -0.01	36.02 2.61 -0.02	53.84 3.35 -12.43	56.06 4.08 -13.52	57.71 4.66 -12.57	61.99 5.18 -13.98	61.95 6.23 -7.40	65.32 5.75 -14.62	70.01 5.12 -23.95	85.21 4.89 -41.21	90.49 4.69 -47.34	80.42 4.62 -37.59	70.21 4.77 -26.94	68.23 5.06 -23.33	58.58 5.01 -13.51	56.98 5.18 -9.98	62.45 6.24 -8.57	55.29 4.67 -12.04	54.18 3.40 -16.74	52.77 2.94 -14.38
RCPL_TRUST___DRP 24196	52.42 2.80 -15.88	35.22 2.61 -0.02	31.65 2.26 -0.01	31.66 2.13 0.00	33.47 2.25 -0.01	35.96 2.54 -0.02	53.58 3.35 -12.16	56.51 4.08 -13.97	58.71 4.70 -13.53	64.06 5.18 -16.05	62.97 6.18 -8.47	65.31 5.75 -14.61	70.07 5.20 -23.93	85.27 4.97 -41.19	90.51 4.73 -47.32	80.44 4.66 -37.57	70.20 4.77 -26.93	68.22 5.06 -23.31	60.32 5.05 -15.21	58.60 5.18 -11.60	62.49 6.29 -8.57	57.50 4.67 -14.26	56.49 3.34 -19.11	54.07 2.80 -15.83
RENSSELAER___COGEN 23796	34.58 0.44 -0.41	32.99 0.39 0.00	29.67 0.29 0.00	29.74 0.21 0.00	31.47 0.25 0.00	33.77 0.37 0.00	38.81 0.49 -0.25	39.60 0.81 -0.33	41.86 0.97 -0.41	44.55 1.24 -0.48	50.07 1.50 -0.25	47.51 1.30 -1.26	44.00 1.02 -2.03	42.97 0.82 -3.03	41.97 0.69 -2.82	41.52 0.65 -2.66	41.71 0.92 -2.29	42.95 1.12 -1.98	41.69 1.00 -0.63	43.25 1.09 -0.35	50.10 1.67 -0.79	40.01 1.00 -0.44	35.30 0.71 -0.55	36.20 0.32 -0.44
REVERE_CPPR_DRP 24186	34.08 0.34 0.00	32.89 0.29 0.00	29.70 0.32 0.00	29.89 0.35 0.00	31.59 0.37 0.00	33.90 0.50 0.00	38.79 0.72 0.00	39.15 0.69 0.00	41.21 0.73 0.00	43.68 0.86 0.00	49.14 0.82 0.00	45.80 0.85 0.00	41.43 0.49 0.00	39.62 0.51 0.00	38.73 0.27 0.00	38.44 0.23 0.00	38.65 0.15 0.00	40.21 0.36 0.00	40.46 0.40 0.00	42.40 0.59 0.00	48.74 1.10 0.00	39.19 0.62 0.00	34.79 0.75 0.00	36.08 0.64 0.00
RIVERBAY____ 323610	42.53 2.67 -6.13	35.11 2.51 0.00	31.62 2.23 -0.01	31.73 2.19 -0.01	33.47 2.25 -0.01	35.77 2.37 0.00	44.86 3.08 -3.71	47.24 3.81 -4.97	50.96 4.37 -6.11	55.05 4.93 -7.30	58.08 5.94 -3.82	65.04 5.48 -14.61	69.83 4.95 -23.94	85.01 4.69 -41.20	90.29 4.50 -47.33	80.30 4.51 -37.58	70.04 4.62 -26.92	68.06 4.90 -23.31	53.60 4.85 -8.70	52.22 5.02 -5.39	62.30 6.10 -8.56	49.68 4.47 -6.63	45.61 3.23 -8.34	44.91 2.73 -6.74

ROCHESTER_9_IC 23652	33.47 -0.27 0.00	32.53 -0.07 0.00	29.56 0.18 0.00	30.15 0.62 0.00	31.78 0.56 0.00	33.13 -0.27 0.00	37.00 -1.07 0.00	38.15 -0.31 0.00	40.12 -0.36 0.00	42.19 -0.64 0.00	46.58 -1.74 0.00	43.73 -1.21 0.00	39.79 -1.15 0.00	38.10 -1.02 0.00	37.46 -1.00 0.00	37.29 -0.92 0.00	37.23 -1.27 0.00	38.37 -1.47 0.00	39.09 -0.96 0.00	40.93 -0.88 0.00	46.98 -0.67 -0.01	38.31 -0.27 0.00	34.55 0.51 0.00	35.58 0.14 0.00
ROSETON___1 23587	34.35 1.59 0.97	34.10 1.50 0.00	30.67 1.29 0.00	30.74 1.21 0.00	32.50 1.28 0.00	34.83 1.44 0.00	39.41 1.94 0.60	40.17 2.50 0.79	42.44 2.91 0.96	44.89 3.21 1.15	51.58 3.87 0.60	52.96 3.60 -4.42	51.26 3.19 -7.13	52.80 3.05 -10.63	51.18 2.85 -9.88	50.48 2.83 -9.44	49.56 2.93 -8.13	50.04 3.15 -7.04	43.21 3.12 -0.03	44.22 3.26 0.85	54.31 4.05 -2.62	40.46 2.93 1.04	34.80 2.08 1.32	35.97 1.59 1.07
ROSETON___2 23588	34.35 1.59 0.97	34.10 1.50 0.00	30.67 1.29 0.00	30.74 1.21 0.00	32.50 1.28 0.00	34.83 1.44 0.00	39.41 1.94 0.60	40.17 2.50 0.79	42.44 2.91 0.96	44.89 3.21 1.15	51.58 3.87 0.60	52.96 3.60 -4.42	51.26 3.19 -7.13	52.80 3.05 -10.63	51.18 2.85 -9.88	50.48 2.83 -9.44	49.56 2.93 -8.13	50.04 3.15 -7.04	43.21 3.12 -0.03	44.22 3.26 0.85	54.31 4.05 -2.62	40.46 2.93 1.04	34.80 2.08 1.32	35.97 1.59 1.07
RUSSELL___1 23602	34.41 0.67 0.00	33.48 0.88 0.00	30.41 1.03 0.00	31.22 1.68 0.00	32.94 1.72 0.00	34.40 1.00 0.00	38.60 0.53 0.00	39.96 1.50 0.00	42.02 1.54 0.00	44.20 1.37 0.00	48.70 0.39 0.00	45.75 0.81 0.00	41.47 0.53 0.00	39.51 0.39 0.00	38.84 0.38 0.00	38.63 0.42 0.00	38.65 0.15 0.00	39.85 0.00 0.00	40.86 0.80 0.00	42.94 1.13 0.00	49.31 1.67 -0.01	40.04 1.47 0.00	36.01 1.97 0.00	37.10 1.67 0.00
RUSSELL___2 23532	34.41 0.67 0.00	33.48 0.88 0.00	30.41 1.03 0.00	31.22 1.68 0.00	32.94 1.72 0.00	34.40 1.00 0.00	38.60 0.53 0.00	39.96 1.50 0.00	42.02 1.54 0.00	44.20 1.37 0.00	48.70 0.39 0.00	45.75 0.81 0.00	41.47 0.53 0.00	39.51 0.39 0.00	38.84 0.38 0.00	38.63 0.42 0.00	38.65 0.15 0.00	39.85 0.00 0.00	40.86 0.80 0.00	42.94 1.13 0.00	49.31 1.67 -0.01	40.04 1.47 0.00	36.01 1.97 0.00	37.10 1.67 0.00
RUSSELL___3 23549	33.67 -0.07 0.00	32.73 0.13 0.00	29.73 0.35 0.00	30.39 0.86 0.00	32.03 0.81 0.00	33.43 0.03 0.00	37.38 -0.69 0.00	38.58 0.12 0.00	40.56 0.08 0.00	42.66 -0.17 0.00	47.06 -1.26 0.00	44.22 -0.72 0.00	40.20 -0.74 0.00	38.41 -0.70 0.00	37.77 -0.69 0.00	37.60 -0.61 0.00	37.57 -0.92 0.00	38.73 -1.12 0.00	39.53 -0.52 0.00	41.44 -0.38 0.00	47.55 -0.10 -0.01	38.73 0.15 0.00	34.89 0.85 0.00	35.97 0.53 0.00
RUSSELL___4 23556	34.38 0.64 0.00	33.44 0.85 0.00	30.41 1.03 0.00	31.19 1.65 0.00	32.91 1.69 0.00	34.40 1.00 0.00	38.56 0.49 0.00	39.92 1.46 0.00	41.98 1.50 0.00	44.16 1.33 0.00	48.70 0.39 0.00	45.71 0.76 0.00	41.43 0.49 0.00	39.51 0.39 0.00	38.80 0.35 0.00	38.63 0.42 0.00	38.61 0.12 0.00	39.81 -0.04 0.00	40.82 0.76 0.00	42.90 1.09 0.00	49.27 1.62 -0.01	40.00 1.43 0.00	36.01 1.97 0.00	37.07 1.63 0.00
RUSSELL___STATION 23914	33.67 -0.07 0.00	32.73 0.13 0.00	29.73 0.35 0.00	30.39 0.86 0.00	32.03 0.81 0.00	33.43 0.03 0.00	37.38 -0.69 0.00	38.58 0.12 0.00	40.56 0.08 0.00	42.66 -0.17 0.00	47.06 -1.26 0.00	44.22 -0.72 0.00	40.20 -0.74 0.00	38.41 -0.70 0.00	37.77 -0.69 0.00	37.60 -0.61 0.00	37.57 -0.92 0.00	38.73 -1.12 0.00	39.53 -0.52 0.00	41.44 -0.38 0.00	47.55 -0.10 -0.01	38.73 0.15 0.00	34.89 0.85 0.00	35.97 0.53 0.00
S SALMON___HYD 24043	32.62 -1.11 0.00	31.52 -1.08 0.00	28.47 -0.91 0.00	28.68 -0.86 0.00	30.31 -0.91 0.00	32.50 -0.90 0.00	37.12 -0.95 0.00	37.58 -0.88 0.00	39.51 -0.97 0.00	41.80 -1.03 0.00	46.87 -1.45 0.00	43.73 -1.21 0.00	39.67 -1.27 0.00	37.90 -1.21 0.00	37.15 -1.31 0.00	36.91 -1.30 0.00	37.07 -1.42 0.00	38.49 -1.35 0.00	38.81 -1.24 0.00	40.64 -1.17 0.00	46.98 -0.67 0.00	37.84 -0.73 0.00	33.56 -0.48 0.00	34.84 -0.60 0.00
SELKIRK___I 23801	34.74 0.61 -0.40	33.15 0.55 0.00	29.85 0.47 0.00	29.95 0.41 0.00	31.66 0.44 0.00	33.93 0.53 0.00	38.81 0.49 -0.24	39.63 0.85 -0.32	41.89 1.01 -0.40	44.54 1.24 -0.47	50.06 1.50 -0.25	47.23 1.39 -0.90	43.49 1.11 -1.45	42.25 0.98 -2.16	41.31 0.85 -2.00	40.93 0.84 -1.88	41.16 1.04 -1.62	42.45 1.20 -1.40	41.72 1.12 -0.55	43.37 1.21 -0.35	49.94 1.72 -0.58	40.12 1.12 -0.43	35.29 0.71 -0.54	36.23 0.35 -0.43
SELKIRK___II 23799	34.38 0.27 -0.38	32.83 0.23 0.00	29.53 0.15 0.00	29.62 0.09 0.00	31.34 0.12 0.00	33.60 0.20 0.00	38.60 0.30 -0.23	39.38 0.62 -0.31	41.63 0.77 -0.38	44.26 0.99 -0.45	49.76 1.21 -0.24	46.75 1.08 -0.73	42.97 0.86 -1.17	41.61 0.74 -1.75	40.70 0.62 -1.63	40.30 0.57 -1.52	40.61 0.81 -1.31	41.93 0.96 -1.13	41.39 0.84 -0.49	43.06 0.92 -0.33	49.55 1.43 -0.48	39.83 0.85 -0.40	35.06 0.51 -0.51	35.99 0.14 -0.41
SENECA OSWGO___HYD 24041	33.06 -0.67 0.00	31.98 -0.62 0.00	28.88 -0.50 0.00	29.12 -0.41 0.00	30.78 -0.44 0.00	32.80 -0.60 0.00	37.35 -0.72 0.00	38.04 -0.42 0.00	39.96 -0.53 0.00	42.27 -0.56 0.00	47.40 -0.92 0.00	44.13 -0.81 0.00	40.12 -0.82 0.00	38.37 -0.74 0.00	37.69 -0.77 0.00	37.45 -0.76 0.00	37.61 -0.89 0.00	38.93 -0.92 0.00	39.29 -0.76 0.00	41.14 -0.67 0.00	47.50 -0.14 0.00	38.31 -0.27 0.00	33.87 -0.17 0.00	35.19 -0.25 0.00
SENECA___ENERGY 23797	33.64 -0.10 0.00	32.56 -0.03 0.00	29.50 0.12 0.00	29.83 0.30 0.00	31.50 0.28 0.00	33.37 -0.03 0.00	37.80 -0.27 0.00	38.77 0.31 0.00	40.72 0.24 0.00	43.00 0.17 0.00	48.03 -0.29 0.00	44.76 -0.18 0.00	40.65 -0.29 0.00	38.92 -0.20 0.00	38.19 -0.27 0.00	37.98 -0.23 0.00	38.03 -0.46 0.00	39.37 -0.48 0.00	39.86 -0.20 0.00	41.77 -0.04 0.00	48.08 0.43 -0.01	38.88 0.31 0.00	34.51 0.48 0.00	35.72 0.28 0.00
SHOEMAKER___GT 23640	33.76 1.75 1.73	34.22 1.63 0.00	30.82 1.44 0.00	30.89 1.36 0.00	32.65 1.44 0.00	35.00 1.60 0.00	39.15 2.13 1.05	39.84 2.77 1.40	41.98 3.20 1.69	44.36 3.55 2.02	51.51 4.25 1.06	57.28 3.91 -8.43	58.02 3.48 -13.60	62.77 3.36 -20.29	60.50 3.19 -18.85	59.47 3.13 -18.12	57.38 3.27 -15.61	56.87 3.51 -13.52	43.73 3.48 -0.19	43.95 3.64 1.50	57.15 4.53 -4.98	40.01 3.28 1.84	34.07 2.35 2.32	35.37 1.81 1.88
SHOREHAM_IC_1 23715	46.21 3.24 -9.23	36.70 3.16 -0.94	35.68 3.08 -3.22	33.58 3.07 -0.98	34.54 3.31 -0.01	38.06 3.14 -1.52	47.39 3.81 -5.51	50.59 4.69 -7.44	54.90 5.18 -9.24	59.39 5.52 -11.04	60.81 6.72 -5.78	65.64 6.07 -14.63	70.51 5.61 -23.97	85.32 4.97 -41.24	90.48 4.65 -47.37	80.72 4.89 -37.61	70.50 5.04 -26.96	68.85 5.66 -23.34	60.62 5.89 -14.68	66.81 6.27 -18.73	74.64 7.57 -19.43	56.81 5.48 -12.75	50.65 4.02 -12.59	48.98 3.37 -10.17
SHOREHAM_IC_2 23716	46.21 3.24 -9.23	36.70 3.16 -0.94	35.68 3.08 -3.22	33.58 3.07 -0.98	34.54 3.31 -0.01	38.06 3.14 -1.52	47.39 3.81 -5.51	50.59 4.69 -7.44	54.90 5.18 -9.24	59.39 5.52 -11.04	60.81 6.72 -5.78	65.64 6.07 -14.63	70.51 5.61 -23.97	85.32 4.97 -41.24	90.48 4.65 -47.37	80.72 4.89 -37.61	70.50 5.04 -26.96	68.85 5.66 -23.34	60.62 5.89 -14.68	66.81 6.27 -18.73	74.64 7.57 -19.43	56.81 5.48 -12.75	50.65 4.02 -12.59	48.98 3.37 -10.17

SISSONVILLE____ 23735	31.78 -1.96 0.00	30.64 -1.96 0.00	27.65 -1.73 0.00	27.76 -1.77 0.00	29.38 -1.84 0.00	31.76 -1.64 0.00	36.47 -1.60 0.00	36.00 -2.46 0.00	37.65 -2.83 0.00	39.06 -3.77 0.00	44.16 -4.16 0.00	41.03 -3.91 0.00	38.07 -2.87 0.00	36.34 -2.78 0.00	35.80 -2.65 0.00	35.65 -2.56 0.00	35.80 -2.69 0.00	37.02 -2.83 0.00	37.21 -2.84 0.00	38.26 -3.55 0.00	43.50 -4.14 0.00	35.80 -2.78 0.00	31.79 -2.25 0.00	33.56 -1.88 0.00
SITHE_IND_GS1 24169	32.73 -1.01 0.00	31.65 -0.95 0.00	28.62 -0.76 0.00	28.85 -0.68 0.00	30.47 -0.75 0.00	32.40 -1.00 0.00	36.81 -1.26 0.00	37.46 -1.00 0.00	39.43 -1.05 0.00	41.63 -1.20 0.00	46.72 -1.59 0.00	43.55 -1.39 0.00	39.63 -1.31 0.00	37.90 -1.21 0.00	37.23 -1.23 0.00	37.03 -1.18 0.00	37.19 -1.31 0.00	38.49 -1.35 0.00	38.81 -1.24 0.00	40.56 -1.25 0.00	46.74 -0.91 0.00	37.84 -0.73 0.00	33.49 -0.54 0.00	34.84 -0.60 0.00
SITHE_IND_GS2 24170	32.73 -1.01 0.00	31.65 -0.95 0.00	28.62 -0.76 0.00	28.85 -0.68 0.00	30.47 -0.75 0.00	32.40 -1.00 0.00	36.81 -1.26 0.00	37.46 -1.00 0.00	39.43 -1.05 0.00	41.63 -1.20 0.00	46.72 -1.59 0.00	43.55 -1.39 0.00	39.63 -1.31 0.00	37.90 -1.21 0.00	37.23 -1.23 0.00	37.03 -1.18 0.00	37.19 -1.31 0.00	38.49 -1.35 0.00	38.81 -1.24 0.00	40.56 -1.25 0.00	46.74 -0.91 0.00	37.84 -0.73 0.00	33.49 -0.54 0.00	34.84 -0.60 0.00
SITHE_IND_GS3 24171	32.73 -1.01 0.00	31.65 -0.95 0.00	28.62 -0.76 0.00	28.85 -0.68 0.00	30.47 -0.75 0.00	32.40 -1.00 0.00	36.81 -1.26 0.00	37.46 -1.00 0.00	39.43 -1.05 0.00	41.63 -1.20 0.00	46.72 -1.59 0.00	43.55 -1.39 0.00	39.63 -1.31 0.00	37.90 -1.21 0.00	37.23 -1.23 0.00	37.03 -1.18 0.00	37.19 -1.31 0.00	38.49 -1.35 0.00	38.81 -1.24 0.00	40.56 -1.25 0.00	46.74 -0.91 0.00	37.84 -0.73 0.00	33.49 -0.54 0.00	34.84 -0.60 0.00
SITHE_IND_GS4 24172	32.73 -1.01 0.00	31.65 -0.95 0.00	28.62 -0.76 0.00	28.85 -0.68 0.00	30.47 -0.75 0.00	32.40 -1.00 0.00	36.81 -1.26 0.00	37.46 -1.00 0.00	39.43 -1.05 0.00	41.63 -1.20 0.00	46.72 -1.59 0.00	43.55 -1.39 0.00	39.63 -1.31 0.00	37.90 -1.21 0.00	37.23 -1.23 0.00	37.03 -1.18 0.00	37.19 -1.31 0.00	38.49 -1.35 0.00	38.81 -1.24 0.00	40.56 -1.25 0.00	46.74 -0.91 0.00	37.84 -0.73 0.00	33.49 -0.54 0.00	34.84 -0.60 0.00
SITHE____BATAVIA 24024	33.06 -0.67 0.00	32.14 -0.46 0.00	29.32 -0.06 0.00	29.98 0.44 0.00	31.53 0.31 0.00	32.60 -0.80 0.00	35.97 -2.09 0.00	37.27 -1.19 0.00	40.56 0.08 0.00	42.66 -0.17 0.00	47.01 -1.30 0.00	44.18 -0.76 0.00	40.16 -0.78 0.00	38.41 -0.70 0.00	36.53 -1.92 0.00	36.38 -1.83 0.00	36.15 -2.35 0.00	37.22 -2.63 0.00	37.93 -2.12 0.00	39.72 -2.09 0.00	45.46 -2.19 -0.01	37.38 -1.20 0.00	34.11 0.07 0.00	35.01 -0.43 0.00
SITHE____INDEPEND 23800	32.73 -1.01 0.00	31.65 -0.95 0.00	28.62 -0.76 0.00	28.85 -0.68 0.00	30.47 -0.75 0.00	32.40 -1.00 0.00	36.81 -1.26 0.00	37.46 -1.00 0.00	39.43 -1.05 0.00	41.63 -1.20 0.00	46.72 -1.59 0.00	43.55 -1.39 0.00	39.63 -1.31 0.00	37.90 -1.21 0.00	37.23 -1.23 0.00	37.03 -1.18 0.00	37.19 -1.31 0.00	38.49 -1.35 0.00	38.81 -1.24 0.00	40.56 -1.25 0.00	46.74 -0.91 0.00	37.84 -0.73 0.00	33.49 -0.54 0.00	34.84 -0.60 0.00
SITHE____MASSENA 23902	32.89 -0.84 0.00	31.81 -0.78 0.00	28.64 -0.73 0.00	28.79 -0.74 0.00	30.44 -0.78 0.00	32.73 -0.67 0.00	37.42 -0.65 0.00	37.19 -1.27 0.00	38.94 -1.54 0.00	40.69 -2.14 0.00	46.00 -2.32 0.00	42.70 -2.25 0.00	39.42 -1.51 0.00	37.67 -1.45 0.00	37.15 -1.31 0.00	36.95 -1.26 0.00	37.11 -1.39 0.00	38.29 -1.55 0.00	38.49 -1.56 0.00	39.81 -2.01 0.00	45.21 -2.43 0.00	37.11 -1.47 0.00	32.85 -1.19 0.00	34.62 -0.82 0.00
SITHE____OGDNSBRG 24021	32.79 -0.94 0.00	31.68 -0.91 0.00	28.53 -0.85 0.00	28.68 -0.86 0.00	30.31 -0.91 0.00	32.73 -0.67 0.00	37.57 -0.49 0.00	37.12 -1.35 0.00	38.82 -1.66 0.00	40.47 -2.36 0.00	45.80 -2.51 0.00	42.52 -2.43 0.00	39.26 -1.68 0.00	37.51 -1.60 0.00	37.00 -1.46 0.00	36.72 -1.49 0.00	36.88 -1.62 0.00	38.13 -1.71 0.00	38.33 -1.72 0.00	39.55 -2.26 0.00	44.97 -2.67 0.00	36.92 -1.66 0.00	32.78 -1.26 0.00	34.59 -0.85 0.00
SITHE____STERLING 23777	34.01 0.27 0.00	32.86 0.26 0.00	29.67 0.29 0.00	29.86 0.32 0.00	31.56 0.34 0.00	33.80 0.40 0.00	38.64 0.57 0.00	39.12 0.65 0.00	41.17 0.69 0.00	43.64 0.81 0.00	49.09 0.77 0.00	45.66 0.72 0.00	41.43 0.49 0.00	39.58 0.47 0.00	38.77 0.31 0.00	38.48 0.27 0.00	38.69 0.19 0.00	40.17 0.32 0.00	40.46 0.40 0.00	42.36 0.54 0.00	48.69 1.05 0.00	39.19 0.62 0.00	34.72 0.68 0.00	36.01 0.57 0.00
SOUTH CAIRO____GT 23612	36.10 2.09 -0.27	34.55 1.96 0.00	31.05 1.67 0.00	31.13 1.59 0.00	32.94 1.72 0.00	35.44 2.04 0.00	40.98 2.74 -0.17	42.26 3.58 -0.22	44.79 4.01 -0.30	47.68 4.50 -0.35	53.77 5.27 -0.19	53.80 4.81 -4.05	51.68 4.22 -6.53	52.96 4.11 -9.73	51.39 3.88 -9.04	50.56 3.86 -8.49	50.01 4.20 -7.32	50.65 4.46 -6.34	45.50 4.37 -1.08	46.57 4.52 -0.24	55.73 5.72 -2.37	43.00 4.13 -0.29	37.47 3.06 -0.37	37.97 2.23 -0.30
SOUTH HAMPTN____IC 23720	46.45 3.48 -9.23	36.93 3.39 -0.94	35.83 3.23 -3.22	33.70 3.19 -0.98	34.66 3.43 -0.01	38.29 3.37 -1.52	47.81 4.23 -5.51	51.13 5.23 -7.44	55.51 5.79 -9.24	60.08 6.21 -11.04	61.53 7.44 -5.78	66.32 6.74 -14.63	71.17 6.26 -23.97	85.83 5.48 -41.24	91.02 5.19 -47.37	81.25 5.43 -37.61	71.04 5.58 -26.96	69.41 6.22 -23.34	61.18 6.45 -14.68	67.44 6.90 -18.73	75.40 8.34 -19.43	57.35 6.02 -12.75	51.02 4.39 -12.59	49.30 3.69 -10.17
SOUTHOLD____IC 23719	48.67 5.70 -9.23	39.05 5.51 -0.94	37.71 5.11 -3.22	35.56 5.05 -0.98	36.60 5.37 -0.01	40.50 5.58 -1.52	50.36 6.78 -5.51	54.28 8.38 -7.44	58.71 8.99 -9.24	63.50 9.64 -11.04	65.59 11.50 -5.78	70.00 10.43 -14.63	74.61 9.70 -23.97	89.00 8.64 -41.24	94.13 8.31 -47.37	84.34 8.52 -37.61	74.12 8.66 -26.96	72.75 9.56 -23.34	64.63 9.89 -14.68	71.24 10.70 -18.73	79.79 12.72 -19.43	60.59 9.26 -12.75	53.44 6.81 -12.59	51.57 5.95 -10.17
ST LAWRENCE____ 23600	32.93 -0.81 0.00	31.81 -0.78 0.00	28.67 -0.71 0.00	28.82 -0.71 0.00	30.47 -0.75 0.00	32.70 -0.70 0.00	37.31 -0.76 0.00	37.15 -1.31 0.00	38.94 -1.54 0.00	40.94 -1.88 0.00	46.33 -1.98 0.00	43.01 -1.93 0.00	39.42 -1.51 0.00	37.67 -1.45 0.00	37.15 -1.31 0.00	36.95 -1.26 0.00	37.15 -1.35 0.00	38.33 -1.51 0.00	38.53 -1.52 0.00	40.06 -1.76 0.00	45.45 -2.19 0.00	37.11 -1.47 0.00	32.88 -1.16 0.00	34.66 -0.78 0.00
STATION 5_MISC_HYD 23604	34.08 0.34 0.00	33.15 0.55 0.00	30.11 0.73 0.00	30.98 1.45 0.00	32.75 1.53 0.00	34.43 1.04 0.00	38.68 0.61 0.00	40.08 1.62 0.00	42.14 1.66 0.00	44.41 1.58 0.00	49.04 0.72 0.00	46.16 1.21 0.00	41.72 0.78 0.00	39.66 0.55 0.00	38.92 0.46 0.00	38.67 0.46 0.00	38.69 0.19 0.00	39.93 0.08 0.00	41.14 1.08 0.00	43.28 1.46 0.00	49.79 2.14 -0.01	40.47 1.89 0.00	36.22 2.18 0.00	37.18 1.74 0.00
STEEL____WIND 323596	32.49 -1.25 0.00	31.59 -1.01 0.00	28.82 -0.56 0.00	29.38 -0.15 0.00	30.88 -0.34 0.00	31.86 -1.54 0.00	35.02 -3.05 0.00	36.27 -2.19 0.00	37.89 -2.59 0.00	39.44 -3.38 0.00	43.24 -5.07 0.00	40.90 -4.04 0.00	37.42 -3.52 0.00	36.14 -2.97 0.00	35.73 -2.73 0.00	35.61 -2.60 0.00	35.26 -3.23 0.00	36.30 -3.55 0.00	36.85 -3.20 0.00	38.51 -3.30 0.00	44.03 -3.62 -0.01	36.42 -2.16 0.00	33.29 -0.75 0.00	34.20 -1.24 0.00

STEUBEN_REC_LFGE 323667	33.74 0.00 0.00	32.76 0.16 0.00	29.85 0.47 0.00	30.36 0.83 0.00	31.97 0.75 0.00	33.33 -0.07 0.00	37.23 -0.84 0.00	38.58 0.12 0.00	40.28 -0.20 0.00	42.19 -0.64 0.00	46.53 -1.79 0.00	43.64 -1.30 0.00	39.71 -1.23 0.00	38.25 -0.86 0.00	37.69 -0.77 0.00	37.48 -0.73 0.00	37.15 -1.35 0.00	38.37 -1.47 0.00	38.97 -1.08 0.00	40.85 -0.96 0.00	46.84 -0.81 -0.01	38.31 -0.27 0.00	34.62 0.58 0.00	35.62 0.18 0.00
STONY__BROOK 24151	46.65 3.68 -9.23	37.12 3.59 -0.94	35.89 3.29 -3.22	33.70 3.19 -0.98	34.66 3.43 -0.01	38.43 3.51 -1.52	47.85 4.26 -5.51	50.86 4.96 -7.44	55.23 5.51 -9.24	59.69 5.82 -11.04	60.95 6.86 -5.78	65.73 6.16 -14.63	70.64 5.73 -23.97	85.44 5.08 -41.24	90.59 4.77 -47.37	80.79 4.97 -37.61	70.58 5.12 -26.96	68.89 5.70 -23.34	60.66 5.93 -14.68	66.81 6.27 -18.73	74.69 7.62 -19.43	57.04 5.71 -12.75	51.09 4.46 -12.59	49.51 3.90 -10.17
STURGEON_POOL_HYD 23609	36.74 3.00 0.00	35.43 2.84 0.00	31.88 2.50 0.00	31.92 2.39 0.00	33.78 2.56 0.00	36.27 2.87 0.00	41.76 3.69 0.00	43.12 4.65 0.00	45.99 5.51 0.00	48.82 6.00 0.00	55.42 7.10 0.00	56.95 6.43 -5.58	55.75 5.81 -9.00	58.28 5.75 -13.42	56.39 5.46 -12.47	54.73 5.16 -11.36	53.68 5.39 -9.79	54.06 5.74 -8.48	46.85 5.69 -1.11	47.67 5.85 0.00	57.98 7.19 -3.15	43.94 5.36 0.00	38.09 4.05 0.00	38.63 3.19 0.00
SYRACUSE__ENERGY_ST1 323597	33.47 -0.27 0.00	32.37 -0.23 0.00	29.26 -0.12 0.00	29.50 -0.03 0.00	31.16 -0.06 0.00	33.20 -0.20 0.00	37.76 -0.30 0.00	38.54 0.08 0.00	40.52 0.04 0.00	42.83 0.00 0.00	48.03 -0.29 0.00	44.72 -0.22 0.00	40.65 -0.29 0.00	38.88 -0.23 0.00	38.15 -0.31 0.00	37.94 -0.27 0.00	38.07 -0.42 0.00	39.45 -0.40 0.00	39.77 -0.28 0.00	41.65 -0.17 0.00	48.03 0.38 0.00	38.77 0.19 0.00	34.24 0.20 0.00	35.58 0.14 0.00
SYRACUSE__ENERGY_ST2 323598	33.47 -0.27 0.00	32.37 -0.23 0.00	29.26 -0.12 0.00	29.50 -0.03 0.00	31.16 -0.06 0.00	33.20 -0.20 0.00	37.76 -0.30 0.00	38.54 0.08 0.00	40.52 0.04 0.00	42.83 0.00 0.00	48.03 -0.29 0.00	44.72 -0.22 0.00	40.65 -0.29 0.00	38.88 -0.23 0.00	38.15 -0.31 0.00	37.94 -0.27 0.00	38.07 -0.42 0.00	39.45 -0.40 0.00	39.77 -0.28 0.00	41.65 -0.17 0.00	48.03 0.38 0.00	38.77 0.19 0.00	34.24 0.20 0.00	35.58 0.14 0.00
SYRACUSE__POWER 24017	33.67 -0.07 0.00	32.56 -0.03 0.00	29.41 0.03 0.00	29.62 0.09 0.00	31.31 0.09 0.00	33.43 0.03 0.00	38.14 0.08 0.00	38.88 0.42 0.00	40.89 0.40 0.00	43.30 0.47 0.00	48.61 0.29 0.00	45.21 0.27 0.00	41.06 0.12 0.00	39.27 0.16 0.00	38.53 0.08 0.00	38.29 0.08 0.00	38.42 -0.08 0.00	39.81 -0.04 0.00	40.14 0.08 0.00	42.02 0.21 0.00	48.45 0.81 0.00	39.08 0.50 0.00	34.48 0.44 0.00	35.79 0.35 0.00
UNION__PROCESSING_DRP 323587	33.27 -0.47 0.00	32.34 -0.26 0.00	29.38 0.00 0.00	29.95 0.41 0.00	31.56 0.34 0.00	32.93 -0.47 0.00	36.74 -1.33 0.00	37.85 -0.62 0.00	39.79 -0.69 0.00	41.84 -0.99 0.00	46.19 -2.13 0.00	43.37 -1.57 0.00	39.51 -1.43 0.00	37.82 -1.29 0.00	37.23 -1.23 0.00	37.03 -1.18 0.00	37.00 -1.50 0.00	38.17 -1.67 0.00	38.81 -1.24 0.00	40.64 -1.17 0.00	46.60 -1.05 -0.01	38.04 -0.54 0.00	34.28 0.24 0.00	35.37 -0.07 0.00
UPPER HUDSON__HYD 24058	34.73 0.57 -0.42	33.02 0.42 0.00	29.67 0.29 0.00	29.74 0.21 0.00	31.50 0.28 0.00	34.03 0.63 0.00	39.31 0.99 -0.25	40.07 1.27 -0.34	42.60 1.70 -0.42	45.42 2.10 -0.50	50.89 2.32 -0.26	48.39 1.39 -2.06	45.20 0.94 -3.32	44.73 0.66 -4.95	43.56 0.50 -4.60	43.00 0.42 -4.37	43.07 0.81 -3.77	44.30 1.20 -3.26	41.82 0.96 -0.81	43.39 1.21 -0.36	50.81 1.91 -1.26	40.10 1.08 -0.45	35.35 0.75 -0.56	36.36 0.46 -0.46
UPPER RAQUET__HYD 24056	31.78 -1.96 0.00	30.64 -1.96 0.00	27.65 -1.73 0.00	27.76 -1.77 0.00	29.38 -1.84 0.00	31.76 -1.64 0.00	36.47 -1.60 0.00	36.00 -2.46 0.00	37.65 -2.83 0.00	39.06 -3.77 0.00	44.16 -4.16 0.00	41.03 -3.91 0.00	38.07 -2.87 0.00	36.34 -2.78 0.00	35.80 -2.65 0.00	35.65 -2.56 0.00	35.80 -2.69 0.00	37.02 -2.83 0.00	37.21 -2.84 0.00	38.26 -3.55 0.00	43.50 -4.14 0.00	35.80 -2.78 0.00	31.79 -2.25 0.00	33.56 -1.88 0.00
VISCHER__FERRY HYD 24020	35.17 1.01 -0.42	33.51 0.91 0.00	30.14 0.76 0.00	30.21 0.68 0.00	32.00 0.78 0.00	34.37 0.97 0.00	39.50 1.18 -0.26	40.22 1.42 -0.34	42.52 1.62 -0.42	45.30 1.97 -0.50	50.80 2.22 -0.26	48.39 1.89 -1.56	44.89 1.43 -2.52	44.01 1.13 -3.76	42.95 1.00 -3.49	42.51 0.99 -3.31	42.70 1.35 -2.85	43.95 1.63 -2.47	42.16 1.40 -0.70	43.81 1.63 -0.36	50.95 2.33 -0.97	40.57 1.54 -0.45	35.83 1.23 -0.57	36.78 0.89 -0.46
WADING RIVER_IC_1 23522	46.21 3.24 -9.23	36.70 3.16 -0.94	35.68 3.08 -3.22	33.61 3.10 -0.98	34.54 3.31 -0.01	38.06 3.14 -1.52	47.43 3.84 -5.51	50.63 4.73 -7.44	54.94 5.22 -9.24	59.43 5.57 -11.04	60.86 6.76 -5.78	65.69 6.11 -14.63	70.60 5.69 -23.97	85.36 5.01 -41.24	90.56 4.73 -47.37	80.75 4.93 -37.61	70.54 5.08 -26.96	68.89 5.70 -23.34	60.66 5.93 -14.68	66.81 6.27 -18.73	74.69 7.62 -19.43	56.85 5.52 -12.75	50.65 4.02 -12.59	48.98 3.37 -10.17
WADING RIVER_IC_2 23547	46.21 3.24 -9.23	36.70 3.16 -0.94	35.68 3.08 -3.22	33.61 3.10 -0.98	34.54 3.31 -0.01	38.06 3.14 -1.52	47.43 3.84 -5.51	50.63 4.73 -7.44	54.94 5.22 -9.24	59.43 5.57 -11.04	60.86 6.76 -5.78	65.69 6.11 -14.63	70.60 5.69 -23.97	85.36 5.01 -41.24	90.56 4.73 -47.37	80.75 4.93 -37.61	70.54 5.08 -26.96	68.89 5.70 -23.34	60.66 5.93 -14.68	66.81 6.27 -18.73	74.69 7.62 -19.43	56.85 5.52 -12.75	50.65 4.02 -12.59	48.98 3.37 -10.17
WADING RIVER_IC_3 23601	46.21 3.24 -9.23	36.70 3.16 -0.94	35.68 3.08 -3.22	33.61 3.10 -0.98	34.54 3.31 -0.01	38.06 3.14 -1.52	47.43 3.84 -5.51	50.63 4.73 -7.44	54.94 5.22 -9.24	59.43 5.57 -11.04	60.86 6.76 -5.78	65.69 6.11 -14.63	70.60 5.69 -23.97	85.36 5.01 -41.24	90.56 4.73 -47.37	80.75 4.93 -37.61	70.54 5.08 -26.96	68.89 5.70 -23.34	60.66 5.93 -14.68	66.81 6.27 -18.73	74.69 7.62 -19.43	56.85 5.52 -12.75	50.65 4.02 -12.59	48.98 3.37 -10.17
WALDEN__HYDRO 24148	35.37 1.99 0.35	34.45 1.86 0.00	30.97 1.59 0.00	31.01 1.48 0.00	32.81 1.59 0.00	35.20 1.80 0.00	40.29 2.44 0.22	41.25 3.08 0.29	43.68 3.52 0.33	46.29 3.85 0.39	52.70 4.59 0.21	57.70 4.27 -8.49	58.44 3.81 -13.69	63.22 3.68 -20.42	60.89 3.46 -18.98	59.71 3.44 -18.06	57.67 3.62 -15.56	57.18 3.87 -13.47	45.38 3.89 -1.44	45.52 4.01 0.31	57.56 4.95 -4.97	41.82 3.63 0.38	36.18 2.62 0.47	37.08 2.02 0.38
WARRENSBURG____ 23737	34.59 0.44 -0.42	32.86 0.26 0.00	29.50 0.12 0.00	29.56 0.03 0.00	31.34 0.12 0.00	33.90 0.50 0.00	39.20 0.88 -0.25	39.92 1.12 -0.34	42.48 1.58 -0.42	45.34 2.01 -0.50	50.80 2.22 -0.26	48.30 1.30 -2.06	45.12 0.86 -3.32	44.65 0.59 -4.95	43.48 0.42 -4.60	42.93 0.34 -4.37	43.00 0.73 -3.77	44.22 1.12 -3.26	41.70 0.84 -0.81	43.26 1.09 -0.36	50.66 1.76 -1.26	39.95 0.93 -0.45	35.25 0.65 -0.56	36.21 0.32 -0.46
WATERSIDE____6 8 9 23538	51.33 2.87 -14.73	35.32 2.71 -0.02	31.74 2.35 -0.01	31.78 2.24 -0.01	33.60 2.37 -0.01	36.02 2.61 -0.02	53.84 3.35 -12.43	56.06 4.08 -13.52	57.71 4.66 -12.57	61.99 5.18 -13.98	61.95 6.23 -7.40	65.32 5.75 -14.62	70.01 5.12 -23.95	85.21 4.89 -41.21	90.49 4.69 -47.34	80.42 4.62 -37.59	70.21 4.77 -26.94	68.23 5.06 -23.33	58.58 5.01 -13.51	56.98 5.18 -9.98	62.45 6.24 -8.57	55.29 4.67 -12.04	54.18 3.40 -16.74	52.77 2.94 -14.38

WDELAWARE___HYD 323627	34.68 1.45 0.50	33.97 1.37 0.00	30.61 1.23 0.00	30.74 1.21 0.00	32.47 1.25 0.00	34.77 1.37 0.00	39.59 1.83 0.31	40.28 2.23 0.41	45.38 4.90 0.00	47.80 4.97 0.00	54.21 5.89 0.00	57.34 5.39 -7.01	56.99 4.75 -11.30	60.59 4.62 -16.86	58.43 4.31 -15.67	52.25 2.18 -11.86	51.02 2.31 -10.22	51.32 2.63 -8.85	43.47 2.72 -0.69	44.30 2.93 0.44	54.53 3.62 -3.27	40.66 2.62 0.54	35.33 1.97 0.68	36.38 1.49 0.55
WEST BABYLON___IC 23714	46.95 3.98 -9.23	37.35 3.81 -0.94	35.97 3.38 -3.22	33.73 3.22 -0.98	34.73 3.50 -0.01	38.69 3.77 -1.52	48.19 4.61 -5.52	51.40 5.50 -7.44	55.79 6.07 -9.24	60.29 6.42 -11.04	61.82 7.73 -5.78	66.59 7.01 -14.63	71.42 6.51 -23.97	86.14 5.79 -41.24	91.32 5.50 -47.37	81.52 5.69 -37.61	71.27 5.81 -26.96	69.60 6.42 -23.34	61.34 6.61 -14.68	67.52 6.98 -18.73	75.50 8.43 -19.43	57.58 6.25 -12.75	51.29 4.66 -12.59	49.65 4.04 -10.17
WEST CANADA___HYD 24049	33.77 0.03 0.00	32.63 0.03 0.00	29.41 0.03 0.00	29.56 0.03 0.00	31.25 0.03 0.00	33.43 0.03 0.00	38.11 0.04 0.00	38.54 0.08 0.00	40.60 0.12 0.00	43.00 0.17 0.00	48.51 0.19 0.00	45.12 0.18 0.00	41.06 0.12 0.00	39.23 0.12 0.00	38.53 0.08 0.00	38.29 0.08 0.00	38.61 0.12 0.00	40.01 0.16 0.00	40.22 0.16 0.00	41.98 0.17 0.00	48.02 0.38 0.00	38.81 0.23 0.00	34.24 0.20 0.00	35.58 0.14 0.00
WESTERN_NY_WIND 24143	33.03 -0.71 0.00	32.11 -0.49 0.00	29.29 -0.09 0.00	29.95 0.41 0.00	31.50 0.28 0.00	32.56 -0.83 0.00	35.90 -2.17 0.00	37.19 -1.27 0.00	38.38 -2.11 0.00	39.96 -2.87 0.00	43.63 -4.69 0.00	41.35 -3.60 0.00	37.79 -3.15 0.00	36.42 -2.70 0.00	36.50 -1.96 0.00	36.34 -1.87 0.00	36.11 -2.39 0.00	37.14 -2.71 0.00	37.89 -2.16 0.00	39.64 -2.17 0.00	45.36 -2.29 -0.01	37.34 -1.23 0.00	34.04 0.00 0.00	34.98 -0.46 0.00
WESTOVER___LESR 323668	33.97 0.24 0.00	32.83 0.23 0.00	29.67 0.29 0.00	29.92 0.38 0.00	31.56 0.34 0.00	33.57 0.17 0.00	38.26 0.19 0.00	39.15 0.69 0.00	41.25 0.77 0.00	43.51 0.69 0.00	48.94 0.63 0.00	45.48 0.54 0.00	41.31 0.37 0.00	39.54 0.43 0.00	38.77 0.31 0.00	38.52 0.31 0.00	38.61 0.12 0.00	40.05 0.20 0.00	40.42 0.36 0.00	42.31 0.50 0.00	48.61 0.95 -0.02	39.31 0.73 0.00	34.65 0.61 0.00	35.79 0.35 0.00
WETHRSFD_WT_PWR 323626	32.76 -0.98 0.00	31.85 -0.75 0.00	29.06 -0.32 0.00	29.59 0.06 0.00	31.09 -0.12 0.00	32.16 -1.24 0.00	35.48 -2.59 0.00	36.73 -1.73 0.00	38.34 -2.15 0.00	40.00 -2.83 0.00	43.92 -4.40 0.00	41.44 -3.51 0.00	37.87 -3.07 0.00	36.53 -2.58 0.00	36.11 -2.35 0.00	35.99 -2.22 0.00	35.65 -2.85 0.00	36.70 -3.15 0.00	37.29 -2.76 0.00	39.01 -2.80 0.00	44.60 -3.05 -0.01	36.76 -1.81 0.00	33.56 -0.48 0.00	34.48 -0.96 0.00
YORK___WARBASSE 23770	52.85 3.00 -16.11	35.55 2.93 -0.02	31.91 2.53 -0.01	31.93 2.39 -0.01	33.75 2.53 -0.01	36.16 2.74 -0.02	53.84 3.35 -12.43	56.72 4.19 -14.07	58.00 4.78 -12.74	63.36 5.44 -15.10	62.86 6.57 -7.97	65.54 5.98 -14.62	70.21 5.32 -23.95	85.33 5.01 -41.21	90.61 4.81 -47.34	80.58 4.78 -37.59	70.44 5.00 -26.94	68.47 5.30 -23.33	59.69 5.21 -14.43	58.10 5.44 -10.85	62.78 6.57 -8.57	57.84 4.86 -14.41	57.12 3.64 -19.44	53.73 3.19 -15.10