

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/17/2009

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	43.75	44.42	42.70	41.84	44.31	50.65	61.60	61.08	63.72	65.79	61.66	60.83	59.83	57.10	57.77	56.14	57.22	68.51	75.22	66.89	60.54	57.53	48.24	50.13
24138	3.54	3.52	3.27	3.10	3.47	4.18	4.90	5.75	5.56	5.56	5.17	4.75	4.42	4.14	4.10	3.94	4.20	5.26	6.49	5.49	5.08	4.62	3.85	3.43
	0.00	0.00	0.00	0.00	0.00	-0.01	-7.24	-5.33	-8.06	-10.14	-7.75	-9.08	-10.73	-7.93	-9.07	-11.10	-10.99	-13.67	-8.69	-11.47	-8.41	-6.65	-2.51	-4.89
74TH STREET_GT_1	43.79	44.46	42.74	41.88	44.35	50.70	61.60	61.15	66.65	69.12	66.55	66.55	66.60	62.10	63.53	63.14	64.19	73.94	79.51	70.24	62.86	61.43	49.82	53.25
24260	3.58	3.56	3.31	3.14	3.51	4.23	4.90	5.80	5.56	5.56	5.17	4.75	4.42	4.14	4.15	3.94	4.24	5.31	6.55	5.54	5.13	4.67	3.85	3.47
	0.00	0.00	0.00	0.00	0.00	-0.01	-7.25	-5.35	-10.99	-13.47	-12.64	-14.80	-17.50	-12.93	-14.78	-18.11	-17.92	-19.05	-12.92	-14.77	-10.68	-10.51	-4.09	-7.97
74TH STREET_GT_2	43.79	44.46	42.74	41.88	44.35	50.70	61.60	61.15	66.65	69.12	66.55	66.55	66.60	62.10	63.53	63.14	64.19	73.94	79.51	70.24	62.86	61.43	49.82	53.25
24261	3.58	3.56	3.31	3.14	3.51	4.23	4.90	5.80	5.56	5.56	5.17	4.75	4.42	4.14	4.15	3.94	4.24	5.31	6.55	5.54	5.13	4.67	3.85	3.47
	0.00	0.00	0.00	0.00	0.00	-0.01	-7.25	-5.35	-10.99	-13.47	-12.64	-14.80	-17.50	-12.93	-14.78	-18.11	-17.92	-19.05	-12.92	-14.77	-10.68	-10.51	-4.09	-7.97
ADK HUDSON___FALLS	43.83	44.34	42.81	42.19	44.39	50.88	64.05	62.13	59.81	61.65	53.62	51.98	49.55	49.80	48.88	45.24	45.98	61.52	69.30	63.49	58.51	51.72	46.07	45.74
24011	3.62	3.44	3.39	3.45	3.55	4.41	5.19	5.25	5.26	5.21	4.87	4.98	4.87	4.77	4.28	4.15	3.95	5.26	6.67	5.44	5.22	4.76	4.19	3.93
	0.00	0.00	0.00	0.00	0.00	0.00	-9.40	-6.88	-4.44	-6.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.68	-2.59	-8.12	-6.24	-0.71	0.00	0.00
ADK RESOURCE___RCVRY	43.83	44.34	42.81	42.19	44.39	50.88	64.05	62.13	59.81	61.65	53.62	51.98	49.55	49.80	48.88	45.24	45.98	61.52	69.30	63.49	58.51	51.72	46.07	45.74
23798	3.62	3.44	3.39	3.45	3.55	4.41	5.19	5.25	5.26	5.21	4.87	4.98	4.87	4.77	4.28	4.15	3.95	5.26	6.67	5.44	5.22	4.76	4.19	3.93
	0.00	0.00	0.00	0.00	0.00	0.00	-9.40	-6.88	-4.44	-6.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.68	-2.59	-8.12	-6.24	-0.71	0.00	0.00
ADK S GLENS___FALLS	43.83	44.34	42.81	42.19	44.39	50.88	64.05	62.13	59.81	61.65	53.62	51.98	49.55	49.80	48.88	45.24	45.98	61.52	69.30	63.49	58.51	51.72	46.07	45.74
24028	3.62	3.44	3.39	3.45	3.55	4.41	5.19	5.25	5.26	5.21	4.87	4.98	4.87	4.77	4.28	4.15	3.95	5.26	6.67	5.44	5.22	4.76	4.19	3.93
	0.00	0.00	0.00	0.00	0.00	0.00	-9.40	-6.88	-4.44	-6.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.68	-2.59	-8.12	-6.24	-0.71	0.00	0.00
ADK_NYS___DAM	42.99	43.56	41.99	41.26	43.49	49.72	62.29	60.76	58.70	60.49	52.74	50.81	48.39	48.32	47.77	44.22	45.43	60.47	67.74	61.99	57.04	50.36	44.90	44.70
23527	2.77	2.66	2.56	2.52	2.65	3.25	3.66	4.05	4.26	4.21	4.00	3.81	3.71	3.29	3.17	3.12	3.40	4.36	5.16	4.14	3.91	3.42	3.02	2.89
	0.00	0.00	0.00	0.00	0.00	0.00	-9.16	-6.71	-4.33	-6.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.52	-2.52	-7.92	-6.08	-0.69	0.00	0.00
AIR_PRODUCTS___DRP	42.06	42.66	41.16	40.45	42.63	48.74	61.17	59.59	57.33	59.21	51.43	49.49	47.05	47.19	46.70	43.19	44.25	59.01	66.11	60.72	55.80	49.29	43.94	43.69
24190	1.85	1.76	1.73	1.70	1.80	2.28	2.57	2.90	2.91	2.91	2.68	2.49	2.37	2.16	2.10	2.10	2.23	2.93	3.54	2.90	2.68	2.36	2.05	1.88
	0.00	0.00	0.00	0.00	0.00	0.00	-9.13	-6.69	-4.32	-6.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.50	-2.52	-7.90	-6.07	-0.69	0.00	0.00
ALBANY___1	42.06	42.66	41.16	40.45	42.63	48.74	61.17	59.59	57.33	59.21	51.43	49.49	47.05	47.19	46.70	43.19	44.25	59.01	66.11	60.72	55.80	49.29	43.94	43.69
23571	1.85	1.76	1.73	1.70	1.80	2.28	2.57	2.90	2.91	2.91	2.68	2.49	2.37	2.16	2.10	2.10	2.23	2.93	3.54	2.90	2.68	2.36	2.05	1.88
	0.00	0.00	0.00	0.00	0.00	0.00	-9.13	-6.69	-4.32	-6.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.50	-2.52	-7.90	-6.07	-0.69	0.00	0.00
ALBANY___2	42.06	42.66	41.16	40.45	42.63	48.74	61.17	59.59	57.33	59.21	51.43	49.49	47.05	47.19	46.70	43.19	44.25	59.01	66.11	60.72	55.80	49.29	43.94	43.69
23572	1.85	1.76	1.73	1.70	1.80	2.28	2.57	2.90	2.91	2.91	2.68	2.49	2.37	2.16	2.10	2.10	2.23	2.93	3.54	2.90	2.68	2.36	2.05	1.88
	0.00	0.00	0.00	0.00	0.00	0.00	-9.13	-6.69	-4.32	-6.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.50	-2.52	-7.90	-6.07	-0.69	0.00	0.00
ALBANY___3	42.06	42.66	41.16	40.45	42.63	48.74	61.17	59.59	57.33	59.21	51.43	49.49	47.05	47.19	46.70	43.19	44.25	59.01	66.11	60.72	55.80	49.29	43.94	43.69
23573	1.85	1.76	1.73	1.70	1.80	2.28	2.57	2.90	2.91	2.91	2.68	2.49	2.37	2.16	2.10	2.10	2.23	2.93	3.54	2.90	2.68	2.36	2.05	1.88
	0.00	0.00	0.00	0.00	0.00	0.00	-9.13	-6.69	-4.32	-6.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.50	-2.52	-7.90	-6.07	-0.69	0.00	0.00
ALBANY___4	42.06	42.66	41.16	40.45	42.63	48.74	61.17	59.59	57.33	59.21	51.43	49.49	47.05	47.19	46.70	43.19	44.25	59.01	66.11	60.72	55.80	49.29	43.94	43.69
23574	1.85	1.76	1.73	1.70	1.80	2.28	2.57	2.90	2.91	2.91	2.68	2.49	2.37	2.16	2.10	2.10	2.23	2.93	3.54	2.90	2.68	2.36	2.05	1.88
	0.00	0.00	0.00	0.00	0.00	0.00	-9.13	-6.69	-4.32	-6.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.50	-2.52	-7.90	-6.07	-0.69	0.00	0.00

ALBANY___LFG	42.38	43.03	41.51	40.83	43.00	49.16	61.87	60.24	57.98	59.88	51.96	50.01	47.58	47.73	47.23	43.64	44.72	59.75	66.88	61.44	56.45	49.77	44.35	44.11
323615	2.17	2.13	2.09	2.09	2.16	2.69	3.07	3.40	3.46	3.46	3.22	3.01	2.90	2.70	2.63	2.55	2.69	3.52	4.26	3.45	3.20	2.82	2.47	2.30
	0.00	0.00	0.00	0.00	0.00	0.00	-9.34	-6.84	-4.42	-6.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.65	-2.57	-8.07	-6.20	-0.70	0.00	0.00
ALCOA_RYNLDS___DRP	39.41	40.13	38.75	38.08	40.14	45.12	48.62	48.30	48.45	48.49	47.33	46.16	43.96	44.71	44.25	40.60	41.19	48.39	58.25	48.63	45.92	45.78	40.88	40.89
24188	-0.80	-0.78	-0.67	-0.66	-0.69	-1.35	-0.84	-1.70	-1.65	-1.60	-1.41	-0.85	-0.71	-0.32	-0.36	-0.49	-0.84	-1.19	-1.80	-1.30	-1.13	-0.46	-1.01	-0.92
	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	40.61	41.60	40.05	39.56	41.45	47.90	50.93	51.57	51.55	51.84	50.01	47.24	44.50	44.67	44.29	40.60	42.11	50.78	61.05	51.37	47.51	44.77	42.34	41.69
23514	0.40	0.70	0.63	0.81	0.61	1.44	0.35	0.65	0.85	0.90	1.27	0.24	-0.18	-0.36	-0.31	-0.49	0.08	0.30	0.66	0.35	-0.38	-1.57	0.46	-0.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.13	-0.92	-0.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.90	-0.35	-1.09	-0.84	-0.09	0.00	0.00
ALTONA_WT_PWR	39.05	39.84	38.48	37.77	39.82	44.79	48.32	48.25	48.45	48.59	47.28	46.01	43.83	44.49	44.02	40.39	41.02	48.34	58.49	48.48	45.73	45.46	40.59	40.56
323606	-1.17	-1.06	-0.95	-0.97	-1.02	-1.67	-1.14	-1.75	-1.65	-1.50	-1.46	-0.99	-0.85	-0.54	-0.58	-0.70	-1.01	-1.24	-1.56	-1.45	-1.32	-0.79	-1.30	-1.25
	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	38.16	39.10	37.65	37.23	38.67	44.51	45.41	46.16	45.20	45.57	44.41	42.02	39.67	39.76	39.74	36.53	38.20	45.56	54.31	45.85	42.09	39.54	38.87	38.88
24010	-2.05	-1.80	-1.77	-1.51	-2.16	-1.95	-5.09	-4.70	-5.46	-5.31	-4.34	-4.98	-5.00	-5.27	-4.86	-4.56	-3.82	-4.86	-6.06	-5.09	-5.74	-6.80	-3.02	-2.93
	0.00	0.00	0.00	0.00	0.00	0.00	-1.04	-0.86	-0.56	-0.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.84	-0.32	-1.02	-0.78	-0.09	0.00	0.00
ARTHUR_KILL_GT_1	43.60	44.35	42.59	41.73	44.19	50.70	61.46	60.65	65.24	67.63	64.59	64.35	64.09	60.09	61.31	60.55	61.65	71.92	77.91	68.91	61.82	59.82	48.96	51.80
23520	3.38	3.44	3.15	2.98	3.35	4.23	4.75	5.30	5.06	5.11	4.73	4.32	4.02	3.69	3.70	3.53	3.87	4.96	6.24	5.24	4.80	4.25	3.48	2.97
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-7.25	-5.35	-10.07	-12.43	-11.11	-13.02	-15.39	-11.37	-13.00	-15.92	-15.76	-17.38	-11.62	-13.74	-9.97	-9.32	-3.60	-7.02
ARTHUR_KILL_2	43.60	44.35	42.59	41.73	44.19	50.70	61.46	60.65	65.24	67.63	64.59	64.35	64.09	60.09	61.31	60.55	61.65	71.92	77.91	68.91	61.82	59.82	48.96	51.80
23512	3.38	3.44	3.15	2.98	3.35	4.23	4.75	5.30	5.06	5.11	4.73	4.32	4.02	3.69	3.70	3.53	3.87	4.96	6.24	5.24	4.80	4.25	3.48	2.97
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-7.25	-5.35	-10.07	-12.43	-11.11	-13.02	-15.39	-11.37	-13.00	-15.92	-15.76	-17.38	-11.62	-13.74	-9.97	-9.32	-3.60	-7.02
ARTHUR_KILL_3	43.79	44.46	42.78	41.88	44.35	50.70	61.60	61.10	65.65	67.99	64.94	64.68	64.41	60.46	61.67	60.93	61.95	72.12	78.08	69.12	62.06	60.19	49.33	52.33
23513	3.58	3.56	3.35	3.14	3.51	4.23	4.90	5.75	5.46	5.46	5.07	4.65	4.33	4.05	4.06	3.90	4.16	5.16	6.43	5.44	5.03	4.62	3.85	3.51
	0.00	0.00	0.00	0.00	0.00	-0.01	-7.24	-5.35	-10.08	-12.44	-11.12	-13.03	-15.40	-11.38	-13.01	-15.93	-15.77	-17.38	-11.61	-13.75	-9.98	-9.31	-3.59	-7.01
ASHOKAN_____	42.87	43.60	41.99	41.18	43.53	49.72	61.28	60.78	58.56	60.36	53.33	51.19	48.43	48.54	48.30	44.67	45.93	59.91	68.45	61.79	56.91	51.09	45.40	44.57
23654	2.65	2.70	2.56	2.44	2.70	3.25	4.01	5.05	4.76	5.01	4.58	4.18	3.75	3.51	3.70	3.58	3.91	4.76	6.24	5.09	4.66	4.25	3.52	2.76
	0.00	0.00	0.00	0.00	0.00	0.00	-7.81	-5.73	-3.70	-5.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.57	-2.16	-6.77	-5.20	-0.59	0.00	0.00
ASTORIA_EAST_ENERGY_CC1	44.28	44.92	43.30	42.43	44.81	51.16	62.00	60.80	64.91	67.19	63.88	63.50	63.06	59.40	60.45	59.52	60.55	70.93	79.09	68.27	61.41	59.18	48.74	53.04
323581	4.06	4.01	3.86	3.68	3.96	4.69	5.29	5.45	5.21	5.21	4.83	4.42	4.11	3.83	3.79	3.66	3.91	4.86	6.12	5.14	4.75	4.25	3.52	3.26
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-7.25	-5.35	-9.60	-11.89	-10.31	-12.08	-14.27	-10.55	-12.06	-14.77	-14.61	-16.49	-12.92	-13.20	-9.60	-8.68	-3.34	-7.97
ASTORIA_EAST_ENERGY_CC2	44.28	44.92	43.30	42.39	44.81	51.16	62.00	60.85	64.91	67.19	63.93	63.54	63.06	59.40	60.50	59.52	60.55	70.98	79.09	68.27	61.41	59.18	48.78	53.04
323582	4.06	4.01	3.86	3.64	3.96	4.69	5.29	5.50	5.21	5.21	4.87	4.47	4.11	3.83	3.84	3.66	3.91	4.91	6.12	5.14	4.75	4.25	3.56	3.26
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-7.25	-5.35	-9.60	-11.89	-10.31	-12.08	-14.27	-10.55	-12.06	-14.77	-14.61	-16.49	-12.92	-13.20	-9.60	-8.68	-3.34	-7.97
ASTORIA_GT2_1	44.28	44.92	43.30	42.43	44.85	51.16	62.05	60.85	64.91	67.19	63.93	63.54	63.11	59.45	60.50	59.56	60.59	70.98	79.15	68.27	61.41	59.22	48.78	53.08
24094	4.06	4.01	3.86	3.68	4.00	4.69	5.34	5.50	5.21	5.21	4.87	4.47	4.16	3.87	3.84	3.70	3.95	4.91	6.18	5.14	4.75	4.30	3.56	3.30
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-7.25	-5.35	-9.60	-11.89	-10.31	-12.08	-14.27	-10.55	-12.06	-14.77	-14.61	-16.49	-12.92	-13.20	-9.60	-8.68	-3.34	-7.97
ASTORIA_GT2_2	44.28	44.92	43.30	42.43	44.85	51.16	62.05	60.85	64.91	67.19	63.93	63.54	63.11	59.45	60.50	59.56	60.59	70.98	79.15	68.27	61.41	59.22	48.78	53.08
24095	4.06	4.01	3.86	3.68	4.00	4.69	5.34	5.50	5.21	5.21	4.87	4.47	4.16	3.87	3.84	3.70	3.95	4.91	6.18	5.14	4.75	4.30	3.56	3.30
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-7.25	-5.35	-9.60	-11.89	-10.31	-12.08	-14.27	-10.55	-12.06	-14.77	-14.61	-16.49	-12.92	-13.20	-9.60	-8.68	-3.34	-7.97
ASTORIA_GT2_3	44.28	44.92	43.30	42.43	44.85	51.16	62.05	60.85	64.91	67.19	63.93	63.54	63.11	59.45	60.50	59.56	60.59	70.98	79.15	68.27	61.41	59.22	48.78	53.08
24096	4.06	4.01	3.86	3.68	4.00	4.69	5.34	5.50	5.21	5.21	4.87	4.47	4.16	3.87	3.84	3.70	3.95	4.91	6.18	5.14	4.75	4.30	3.56	3.30
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-7.25	-5.35	-9.60	-11.89	-10.31	-12.08	-14.27	-10.55	-12.06	-14.77	-14.61	-16.49	-12.92	-13.20	-9.60	-8.68	-3.34	-7.97
ASTORIA_GT2_4	44.28	44.92	43.30	42.43	44.85	51.16	62.05	60.85	64.91	67.19	63.93	63.54	63.11	59.45	60.50	59.56	60.59	70.98	79.15	68.27	61.41	59.22	48.78	53.08
24097	4.06	4.01	3.86	3.68	4.00	4.69	5.34	5.50	5.21	5.21	4.87	4.47	4.16	3.87	3.84	3.70	3.95	4.91	6.18	5.14	4.75	4.30	3.56	3.30
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-7.25	-5.35	-9.60	-11.89	-10.31	-12.08	-14.27	-10.55	-12.06	-14.77	-14.61	-16.49	-12.92	-13.20	-9.60	-8.68	-3.34	-7.97
ASTORIA_GT3_1	44.28	44.92	43.30	42.43	44.85	51.16	62.05	60.85	64.91	67.19	63.93	63.54	63.11	59.45	60.50	59.56	60.59	70.98	79.15	68.27	61.41	59.22	48.78	53.08
24098	4.06	4.01	3.86	3.68	4.00	4.69	5.34	5.50	5.21	5.21	4.87	4.47	4.16	3.87	3.84	3.70	3.95	4.91	6.18	5.14	4.75	4.30	3.56	3.30
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-7.25	-5.35	-9.60	-11.89	-10.31	-12.08	-14.27	-10.55	-12.06	-14.77	-14.61	-16.49	-12.92	-13.20	-9.60	-8.68	-3.34	-7.97

ASTORIA_GT3_2 24099	44.28 4.06 -0.01	44.92 4.01 -0.01	43.30 3.86 -0.01	42.43 3.68 -0.01	44.85 4.00 -0.01	51.16 4.69 -0.01	62.05 5.34 -7.25	60.85 5.50 -5.35	64.91 5.21 -9.60	67.19 5.21 -11.89	63.93 4.87 -10.31	63.54 4.47 -12.08	63.11 4.16 -14.27	59.45 3.87 -10.55	60.50 3.84 -12.06	59.56 3.70 -14.77	60.59 3.95 -14.61	70.98 4.91 -16.49	79.15 6.18 -12.92	68.27 5.14 -13.20	61.41 4.75 -9.60	59.22 4.30 -8.68	48.78 3.56 -3.34	53.08 3.30 -7.97
ASTORIA_GT3_3 24100	44.28 4.06 -0.01	44.92 4.01 -0.01	43.30 3.86 -0.01	42.43 3.68 -0.01	44.85 4.00 -0.01	51.16 4.69 -0.01	62.05 5.34 -7.25	60.85 5.50 -5.35	64.91 5.21 -9.60	67.19 5.21 -11.89	63.93 4.87 -10.31	63.54 4.47 -12.08	63.11 4.16 -14.27	59.45 3.87 -10.55	60.50 3.84 -12.06	59.56 3.70 -14.77	60.59 3.95 -14.61	70.98 4.91 -16.49	79.15 6.18 -12.92	68.27 5.14 -13.20	61.41 4.75 -9.60	59.22 4.30 -8.68	48.78 3.56 -3.34	53.08 3.30 -7.97
ASTORIA_GT3_4 24101	44.28 4.06 -0.01	44.92 4.01 -0.01	43.30 3.86 -0.01	42.43 3.68 -0.01	44.85 4.00 -0.01	51.16 4.69 -0.01	62.05 5.34 -7.25	60.85 5.50 -5.35	64.91 5.21 -9.60	67.19 5.21 -11.89	63.93 4.87 -10.31	63.54 4.47 -12.08	63.11 4.16 -14.27	59.45 3.87 -10.55	60.50 3.84 -12.06	59.56 3.70 -14.77	60.59 3.95 -14.61	70.98 4.91 -16.49	79.15 6.18 -12.92	68.27 5.14 -13.20	61.41 4.75 -9.60	59.22 4.30 -8.68	48.78 3.56 -3.34	53.08 3.30 -7.97
ASTORIA_GT4_1 24102	44.28 4.06 -0.01	44.92 4.01 -0.01	43.30 3.86 -0.01	42.43 3.68 -0.01	44.85 4.00 -0.01	51.16 4.69 -0.01	62.05 5.34 -7.25	60.85 5.50 -5.35	64.91 5.21 -9.60	67.19 5.21 -11.89	63.93 4.87 -10.31	63.54 4.47 -12.08	63.11 4.16 -14.27	59.45 3.87 -10.55	60.50 3.84 -12.06	59.56 3.70 -14.77	60.59 3.95 -14.61	70.98 4.91 -16.49	79.15 6.18 -12.92	68.27 5.14 -13.20	61.41 4.75 -9.60	59.22 4.30 -8.68	48.78 3.56 -3.34	53.08 3.30 -7.97
ASTORIA_GT4_2 24103	44.28 4.06 -0.01	44.92 4.01 -0.01	43.30 3.86 -0.01	42.43 3.68 -0.01	44.85 4.00 -0.01	51.16 4.69 -0.01	62.05 5.34 -7.25	60.85 5.50 -5.35	64.91 5.21 -9.60	67.19 5.21 -11.89	63.93 4.87 -10.31	63.54 4.47 -12.08	63.11 4.16 -14.27	59.45 3.87 -10.55	60.50 3.84 -12.06	59.56 3.70 -14.77	60.59 3.95 -14.61	70.98 4.91 -16.49	79.15 6.18 -12.92	68.27 5.14 -13.20	61.41 4.75 -9.60	59.22 4.30 -8.68	48.78 3.56 -3.34	53.08 3.30 -7.97
ASTORIA_GT4_3 24104	44.28 4.06 -0.01	44.92 4.01 -0.01	43.30 3.86 -0.01	42.43 3.68 -0.01	44.85 4.00 -0.01	51.16 4.69 -0.01	62.05 5.34 -7.25	60.85 5.50 -5.35	64.91 5.21 -9.60	67.19 5.21 -11.89	63.93 4.87 -10.31	63.54 4.47 -12.08	63.11 4.16 -14.27	59.45 3.87 -10.55	60.50 3.84 -12.06	59.56 3.70 -14.77	60.59 3.95 -14.61	70.98 4.91 -16.49	79.15 6.18 -12.92	68.27 5.14 -13.20	61.41 4.75 -9.60	59.22 4.30 -8.68	48.78 3.56 -3.34	53.08 3.30 -7.97
ASTORIA_GT4_4 24105	44.28 4.06 -0.01	44.92 4.01 -0.01	43.30 3.86 -0.01	42.43 3.68 -0.01	44.85 4.00 -0.01	51.16 4.69 -0.01	62.05 5.34 -7.25	60.85 5.50 -5.35	64.91 5.21 -9.60	67.19 5.21 -11.89	63.93 4.87 -10.31	63.54 4.47 -12.08	63.11 4.16 -14.27	59.45 3.87 -10.55	60.50 3.84 -12.06	59.56 3.70 -14.77	60.59 3.95 -14.61	70.98 4.91 -16.49	79.15 6.18 -12.92	68.27 5.14 -13.20	61.41 4.75 -9.60	59.22 4.30 -8.68	48.78 3.56 -3.34	53.08 3.30 -7.97

ASTORIA___3 23516	44.00 3.78 -0.01	44.63 3.72 -0.01	42.94 3.51 -0.01	42.04 3.29 -0.01	44.52 3.68 -0.01	50.88 4.41 -0.01	61.80 5.09 -7.25	61.10 5.75 -5.35	66.65 5.56 -10.99	69.12 5.56 -13.47	66.60 5.22 -12.64	66.60 4.79 -14.80	66.60 4.42 -17.50	62.10 4.14 -12.93	63.53 4.15 -14.78	63.14 3.94 -18.11	64.19 4.24 -17.92	73.94 5.31 -19.05	79.51 6.55 -12.92	70.24 5.54 -14.77	62.86 5.13 -10.68	61.38 4.62 -10.51	49.82 3.85 -4.09	53.21 3.43 -7.97
ASTORIA___4 23517	44.00 3.78 -0.01	44.63 3.72 -0.01	42.94 3.51 -0.01	42.04 3.29 -0.01	44.52 3.68 -0.01	50.88 4.41 -0.01	61.80 5.09 -7.25	61.10 5.75 -5.35	66.65 5.56 -10.99	69.12 5.56 -13.47	66.60 5.22 -12.64	66.60 4.79 -14.80	66.60 4.42 -17.50	62.10 4.14 -12.93	63.53 4.15 -14.78	63.14 3.94 -18.11	64.19 4.24 -17.92	73.94 5.31 -19.05	79.51 6.55 -12.92	70.24 5.54 -14.77	62.86 5.13 -10.68	61.38 4.62 -10.51	49.82 3.85 -4.09	53.21 3.43 -7.97
ASTORIA___5 23518	44.28 4.06 -0.01	44.92 4.01 -0.01	43.30 3.86 -0.01	42.43 3.68 -0.01	44.85 4.00 -0.01	51.16 4.69 -0.01	62.05 5.34 -7.25	60.85 5.50 -5.35	64.91 5.21 -9.60	67.19 5.21 -11.89	63.93 4.87 -10.31	63.54 4.47 -12.08	63.11 4.16 -14.27	59.45 3.87 -10.55	60.50 3.84 -12.06	59.56 3.70 -14.77	60.59 3.95 -14.61	70.98 4.91 -16.49	79.15 6.18 -12.92	68.27 5.14 -13.20	61.41 4.75 -9.60	59.22 4.30 -8.68	48.78 3.56 -3.34	53.08 3.30 -7.97
ATHENS_STG_1 23668	42.18 1.97 0.00	42.83 1.92 0.00	41.28 1.85 0.00	40.49 1.74 0.00	42.76 1.92 0.00	48.79 2.32 0.00	60.17 2.72 -7.99	59.00 3.15 -5.85	56.89 3.01 -3.77	58.47 3.01 -5.38	51.57 2.83 0.00	49.59 2.59 0.00	47.09 2.41 0.00	47.19 2.16 0.00	46.74 2.14 0.00	43.19 2.10 0.00	44.34 2.31 0.00	58.19 2.93 -5.68	65.79 3.54 -2.20	59.82 3.00 -6.90	55.13 2.78 -5.30	49.39 2.54 -0.60	44.02 2.14 0.00	43.74 1.92 0.00
ATHENS_STG_2 23670	42.18 1.97 0.00	42.83 1.92 0.00	41.28 1.85 0.00	40.49 1.74 0.00	42.76 1.92 0.00	48.79 2.32 0.00	60.17 2.72 -7.99	59.00 3.15 -5.85	56.89 3.01 -3.77	58.47 3.01 -5.38	51.57 2.83 0.00	49.59 2.59 0.00	47.09 2.41 0.00	47.19 2.16 0.00	46.74 2.14 0.00	43.19 2.10 0.00	44.34 2.31 0.00	58.19 2.93 -5.68	65.79 3.54 -2.20	59.82 3.00 -6.90	55.13 2.78 -5.30	49.39 2.54 -0.60	44.02 2.14 0.00	43.74 1.92 0.00
ATHENS_STG_3 23677	42.18 1.97 0.00	42.83 1.92 0.00	41.28 1.85 0.00	40.49 1.74 0.00	42.76 1.92 0.00	48.79 2.32 0.00	60.17 2.72 -7.99	59.00 3.15 -5.85	56.89 3.01 -3.77	58.47 3.01 -5.38	51.57 2.83 0.00	49.59 2.59 0.00	47.09 2.41 0.00	47.19 2.16 0.00	46.74 2.14 0.00	43.19 2.10 0.00	44.34 2.31 0.00	58.19 2.93 -5.68	65.79 3.54 -2.20	59.82 3.00 -6.90	55.13 2.78 -5.30	49.39 2.54 -0.60	44.02 2.14 0.00	43.74 1.92 0.00
BARRETT_IC_1 23704	44.36 4.14 -0.01	45.00 4.09 -0.01	43.37 3.94 -0.01	42.47 3.72 -0.01	44.89 4.04 -0.01	51.12 4.65 -0.01	62.26 5.49 -7.31	65.60 6.15 -9.45	66.90 5.96 -10.83	68.92 5.86 -12.97	70.15 5.22 -16.19	70.15 4.79 -18.35	70.15 4.47 -21.00	70.15 4.23 -20.89	70.15 4.33 -21.22	70.15 4.15 -24.91	71.52 4.37 -25.12	131.66 5.26 -76.82	131.66 6.67 -64.95	131.66 5.54 -76.19	98.26 5.13 -46.08	71.90 4.90 -20.75	66.90 4.15 -20.87	46.20 4.10 -0.29
BARRETT_IC_10 23701	44.36 4.14 -0.01	45.00 4.09 -0.01	43.37 3.94 -0.01	42.47 3.72 -0.01	44.89 4.04 -0.01	51.12 4.65 -0.01	62.26 5.49 -7.31	65.60 6.15 -9.45	66.90 5.96 -10.83	68.92 5.86 -12.97	70.15 5.22 -16.19	70.15 4.79 -18.35	70.15 4.47 -21.00	70.15 4.23 -20.89	70.15 4.33 -21.22	70.15 4.15 -24.91	71.52 4.37 -25.12	131.66 5.26 -76.82	131.66 6.67 -64.95	131.66 5.54 -76.19	98.26 5.13 -46.08	71.90 4.90 -20.75	66.90 4.15 -20.87	46.20 4.10 -0.29
BARRETT_IC_11 23702	44.36 4.14 -0.01	45.00 4.09 -0.01	43.37 3.94 -0.01	42.47 3.72 -0.01	44.89 4.04 -0.01	51.12 4.65 -0.01	62.26 5.49 -7.31	65.60 6.15 -9.45	66.90 5.96 -10.83	68.92 5.86 -12.97	70.15 5.22 -16.19	70.15 4.79 -18.35	70.15 4.47 -21.00	70.15 4.23 -20.89	70.15 4.33 -21.22	70.15 4.15 -24.91	71.52 4.37 -25.12	131.66 5.26 -76.82	131.66 6.67 -64.95	131.66 5.54 -76.19	98.26 5.13 -46.08	71.90 4.90 -20.75	66.90 4.15 -20.87	46.20 4.10 -0.29
BARRETT_IC_12 23703	44.36 4.14 -0.01	45.00 4.09 -0.01	43.37 3.94 -0.01	42.47 3.72 -0.01	44.89 4.04 -0.01	51.12 4.65 -0.01	62.26 5.49 -7.31	65.60 6.15 -9.45	66.90 5.96 -10.83	68.92 5.86 -12.97	70.15 5.22 -16.19	70.15 4.79 -18.35	70.15 4.47 -21.00	70.15 4.23 -20.89	70.15 4.33 -21.22	70.15 4.15 -24.91	71.52 4.37 -25.12	131.66 5.26 -76.82	131.66 6.67 -64.95	131.66 5.54 -76.19	98.26 5.13 -46.08	71.90 4.90 -20.75	66.90 4.15 -20.87	46.20 4.10 -0.29
BARRETT_IC_2 23705	44.36 4.14 -0.01	45.00 4.09 -0.01	43.37 3.94 -0.01	42.47 3.72 -0.01	44.89 4.04 -0.01	51.12 4.65 -0.01	62.26 5.49 -7.31	65.60 6.15 -9.45	66.90 5.96 -10.83	68.92 5.86 -12.97	70.15 5.22 -16.19	70.15 4.79 -18.35	70.15 4.47 -21.00	70.15 4.23 -20.89	70.15 4.33 -21.22	70.15 4.15 -24.91	71.52 4.37 -25.12	131.66 5.26 -76.82	131.66 6.67 -64.95	131.66 5.54 -76.19	98.26 5.13 -46.08	71.90 4.90 -20.75	66.90 4.15 -20.87	46.20 4.10 -0.29
BARRETT_IC_3 23706	44.36 4.14 -0.01	45.00 4.09 -0.01	43.37 3.94 -0.01	42.47 3.72 -0.01	44.89 4.04 -0.01	51.12 4.65 -0.01	62.26 5.49 -7.31	65.60 6.15 -9.45	66.90 5.96 -10.83	68.92 5.86 -12.97	70.15 5.22 -16.19	70.15 4.79 -18.35	70.15 4.47 -21.00	70.15 4.23 -20.89	70.15 4.33 -21.22	70.15 4.15 -24.91	71.52 4.37 -25.12	131.66 5.26 -76.82	131.66 6.67 -64.95	131.66 5.54 -76.19	98.26 5.13 -46.08	71.90 4.90 -20.75	66.90 4.15 -20.87	46.20 4.10 -0.29
BARRETT_IC_4 23707	44.36 4.14 -0.01	45.00 4.09 -0.01	43.37 3.94 -0.01	42.47 3.72 -0.01	44.89 4.04 -0.01	51.12 4.65 -0.01	62.26 5.49 -7.31	65.60 6.15 -9.45	66.90 5.96 -10.83	68.92 5.86 -12.97	70.15 5.22 -16.19	70.15 4.79 -18.35	70.15 4.47 -21.00	70.15 4.23 -20.89	70.15 4.33 -21.22	70.15 4.15 -24.91	71.52 4.37 -25.12	131.66 5.26 -76.82	131.66 6.67 -64.95	131.66 5.54 -76.19	98.26 5.13 -46.08	71.90 4.90 -20.75	66.90 4.15 -20.87	46.20 4.10 -0.29
BARRETT_IC_5 23708	44.36 4.14 -0.01	45.00 4.09 -0.01	43.37 3.94 -0.01	42.47 3.72 -0.01	44.89 4.04 -0.01	51.12 4.65 -0.01	62.26 5.49 -7.31	65.60 6.15 -9.45	66.90 5.96 -10.83	68.92 5.86 -12.97	70.15 5.22 -16.19	70.15 4.79 -18.35	70.15 4.47 -21.00	70.15 4.23 -20.89	70.15 4.33 -21.22	70.15 4.15 -24.91	71.52 4.37 -25.12	131.66 5.26 -76.82	131.66 6.67 -64.95	131.66 5.54 -76.19	98.26 5.13 -46.08	71.90 4.90 -20.75	66.90 4.15 -20.87	46.20 4.10 -0.29
BARRETT_IC_6 23709	44.36 4.14 -0.01	45.00 4.09 -0.01	43.37 3.94 -0.01	42.47 3.72 -0.01	44.89 4.04 -0.01	51.12 4.65 -0.01	62.26 5.49 -7.31	65.60 6.15 -9.45	66.90 5.96 -10.83	68.92 5.86 -12.97	70.15 5.22 -16.19	70.15 4.79 -18.35	70.15 4.47 -21.00	70.15 4.23 -20.89	70.15 4.33 -21.22	70.15 4.15 -24.91	71.52 4.37 -25.12	131.66 5.26 -76.82	131.66 6.67 -64.95	131.66 5.54 -76.19	98.26 5.13 -46.08	71.90 4.90 -20.75	66.90 4.15 -20.87	46.20 4.10 -0.29
BARRETT_IC_7 23710	44.36 4.14 -0.01	45.00 4.09 -0.01	43.37 3.94 -0.01	42.47 3.72 -0.01	44.89 4.04 -0.01	51.12 4.65 -0.01	62.26 5.49 -7.31	65.60 6.15 -9.45	66.90 5.96 -10.83	68.92 5.86 -12.97	70.15 5.22 -16.19	70.15 4.79 -18.35	70.15 4.47 -21.00	70.15 4.23 -20.89	70.15 4.33 -21.22	70.15 4.15 -24.91	71.52 4.37 -25.12	131.66 5.26 -76.82	131.66 6.67 -64.95	131.66 5.54 -76.19	98.26 5.13 -46.08	71.90 4.90 -20.75	66.90 4.15 -20.87	46.20 4.10 -0.29

BARRETT_IC_8 23711	44.36 4.14 -0.01	45.00 4.09 -0.01	43.37 3.94 -0.01	42.47 3.72 -0.01	44.89 4.04 -0.01	51.12 4.65 -0.01	62.26 5.49 -7.31	65.60 6.15 -9.45	66.90 5.96 -10.83	68.92 5.86 -12.97	70.15 5.22 -16.19	70.15 4.79 -18.35	70.15 4.47 -21.00	70.15 4.23 -20.89	70.15 4.33 -21.22	70.15 4.15 -24.91	71.52 4.37 -25.12	131.66 5.26 -76.82	131.66 6.67 -64.95	131.66 5.54 -76.19	98.26 5.13 -46.08	71.90 4.90 -20.75	66.90 4.15 -20.87	46.20 4.10 -0.29
BARRETT_IC_9 23700	44.36 4.14 -0.01	45.00 4.09 -0.01	43.37 3.94 -0.01	42.47 3.72 -0.01	44.89 4.04 -0.01	51.12 4.65 -0.01	62.26 5.49 -7.31	65.60 6.15 -9.45	66.90 5.96 -10.83	68.92 5.86 -12.97	70.15 5.22 -16.19	70.15 4.79 -18.35	70.15 4.47 -21.00	70.15 4.23 -20.89	70.15 4.33 -21.22	70.15 4.15 -24.91	71.52 4.37 -25.12	131.66 5.26 -76.82	131.66 6.67 -64.95	131.66 5.54 -76.19	98.26 5.13 -46.08	71.90 4.90 -20.75	66.90 4.15 -20.87	46.20 4.10 -0.29
BARRETT___1 23545	44.36 4.14 -0.01	45.00 4.09 -0.01	43.37 3.94 -0.01	42.47 3.72 -0.01	44.89 4.04 -0.01	51.12 4.65 -0.01	62.26 5.49 -7.31	65.60 6.15 -9.45	66.90 5.96 -10.83	68.92 5.86 -12.97	70.15 5.22 -16.19	70.15 4.79 -18.35	70.15 4.47 -21.00	70.15 4.23 -20.89	70.15 4.33 -21.22	70.15 4.15 -24.91	71.52 4.37 -25.12	131.66 5.26 -76.82	131.66 6.67 -64.95	131.66 5.54 -76.19	98.26 5.13 -46.08	71.90 4.90 -20.75	66.90 4.15 -20.87	46.20 4.10 -0.29
BARRETT___2 23546	44.36 4.14 -0.01	45.00 4.09 -0.01	43.37 3.94 -0.01	42.47 3.72 -0.01	44.89 4.04 -0.01	51.12 4.65 -0.01	62.26 5.49 -7.31	65.60 6.15 -9.45	66.90 5.96 -10.83	68.92 5.86 -12.97	70.15 5.22 -16.19	70.15 4.79 -18.35	70.15 4.47 -21.00	70.15 4.23 -20.89	70.15 4.33 -21.22	70.15 4.15 -24.91	71.52 4.37 -25.12	131.66 5.26 -76.82	131.66 6.67 -64.95	131.66 5.54 -76.19	98.26 5.13 -46.08	71.90 4.90 -20.75	66.90 4.15 -20.87	46.20 4.10 -0.29
BEAVER RIVER___HYD 24048	39.57 -0.64 0.00	39.88 -1.02 0.00	38.48 -0.95 0.00	38.16 -0.58 0.00	40.02 -0.82 0.00	45.53 -0.93 0.00	49.07 -0.40 0.00	49.57 -0.55 -0.12	49.33 -0.85 -0.08	49.65 -0.55 -0.11	48.65 -0.10 0.00	47.05 0.05 0.00	44.63 -0.04 0.00	45.03 0.00 0.00	44.56 -0.04 0.00	40.64 -0.45 0.00	41.69 -0.34 0.00	49.55 -0.15 -0.12	59.49 -0.60 -0.05	49.82 -0.25 -0.14	46.59 -0.56 -0.11	45.29 -0.97 -0.01	41.30 -0.59 0.00	41.06 -0.75 0.00
BEEBEE_GT_13 23619	40.29 0.08 0.00	41.35 0.45 0.00	39.86 0.43 0.00	39.32 0.58 0.00	41.41 0.57 0.00	47.76 1.30 0.00	50.71 0.45 -0.80	51.25 0.55 -0.70	51.96 1.40 -0.45	52.28 1.55 -0.64	50.65 1.90 0.00	48.13 1.13 0.00	45.48 0.80 0.00	45.75 0.72 0.00	45.32 0.71 0.00	41.34 0.25 0.00	42.61 0.59 0.00	51.00 0.74 0.00	61.15 0.84 -0.26	51.10 0.35 -0.82	47.35 -0.33 -0.63	44.88 -1.43 -0.07	42.34 0.46 0.00	41.35 -0.46 0.00
BETHLEHEM___GRP 23843	42.06 1.85 0.00	42.66 1.76 0.00	41.16 1.73 0.00	40.45 1.70 0.00	42.63 1.80 0.00	48.74 2.28 0.00	61.17 2.57 -9.13	59.59 2.90 -6.69	57.33 2.91 -4.32	59.21 2.91 -6.21	51.43 2.68 0.00	49.49 2.49 0.00	47.05 2.37 0.00	47.19 2.16 0.00	46.70 2.10 0.00	43.19 2.10 0.00	44.25 2.23 0.00	59.01 2.93 -6.50	66.11 3.54 -2.52	60.72 2.90 -7.90	55.80 2.68 -6.07	49.29 2.36 -0.69	43.94 2.05 0.00	43.69 1.88 0.00
BETHLEHEM___GS1 323560	42.06 1.85 0.00	42.66 1.76 0.00	41.16 1.73 0.00	40.45 1.70 0.00	42.63 1.80 0.00	48.74 2.28 0.00	61.17 2.57 -9.13	59.59 2.90 -6.69	57.33 2.91 -4.32	59.21 2.91 -6.21	51.43 2.68 0.00	49.49 2.49 0.00	47.05 2.37 0.00	47.19 2.16 0.00	46.70 2.10 0.00	43.19 2.10 0.00	44.25 2.23 0.00	59.01 2.93 -6.50	66.11 3.54 -2.52	60.72 2.90 -7.90	55.80 2.68 -6.07	49.29 2.36 -0.69	43.94 2.05 0.00	43.69 1.88 0.00
BETHLEHEM___GS2 323561	42.06 1.85 0.00	42.66 1.76 0.00	41.16 1.73 0.00	40.45 1.70 0.00	42.63 1.80 0.00	48.74 2.28 0.00	61.17 2.57 -9.13	59.59 2.90 -6.69	57.33 2.91 -4.32	59.21 2.91 -6.21	51.43 2.68 0.00	49.49 2.49 0.00	47.05 2.37 0.00	47.19 2.16 0.00	46.70 2.10 0.00	43.19 2.10 0.00	44.25 2.23 0.00	59.01 2.93 -6.50	66.11 3.54 -2.52	60.72 2.90 -7.90	55.80 2.68 -6.07	49.29 2.36 -0.69	43.94 2.05 0.00	43.69 1.88 0.00
BETHLEHEM___GS3 323562	42.06 1.85 0.00	42.66 1.76 0.00	41.16 1.73 0.00	40.45 1.70 0.00	42.63 1.80 0.00	48.74 2.28 0.00	61.17 2.57 -9.13	59.59 2.90 -6.69	57.33 2.91 -4.32	59.21 2.91 -6.21	51.43 2.68 0.00	49.49 2.49 0.00	47.05 2.37 0.00	47.19 2.16 0.00	46.70 2.10 0.00	43.19 2.10 0.00	44.25 2.23 0.00	59.01 2.93 -6.50	66.11 3.54 -2.52	60.72 2.90 -7.90	55.80 2.68 -6.07	49.29 2.36 -0.69	43.94 2.05 0.00	43.69 1.88 0.00
BETHLEHEM___STEEL 23779	38.24 -1.97 0.00	39.19 -1.72 0.00	37.77 -1.66 0.00	37.39 -1.36 0.00	38.80 -2.04 0.00	44.60 -1.86 0.00	46.08 -4.50 -1.12	46.87 -4.05 -0.92	46.04 -4.66 -0.59	46.38 -4.56 -0.85	45.04 -3.70 0.00	42.63 -4.37 0.00	40.25 -4.42 0.00	40.30 -4.73 0.00	40.32 -4.28 0.00	37.06 -4.03 0.00	38.66 -3.36 0.00	46.36 -4.12 -0.89	55.29 -5.10 -0.35	46.67 -4.34 -1.08	42.80 -5.08 -0.83	40.14 -6.20 -0.09	39.08 -2.81 0.00	39.05 -2.76 0.00
BETHPAGE_CC_5 323564	44.55 4.34 0.00	45.16 4.25 0.00	43.56 4.14 0.00	42.65 3.91 0.00	45.04 4.21 0.00	51.34 4.88 0.00	62.24 5.54 -7.24	62.53 6.50 -6.03	60.75 6.36 -4.28	63.76 6.31 -7.35	64.22 5.70 -9.78	64.29 5.26 -12.03	57.10 4.91 -7.51	54.92 4.68 -5.21	51.59 4.73 -2.26	48.29 4.52 -2.68	53.38 4.79 -6.57	71.26 5.80 -15.87	74.82 7.15 -7.63	70.65 6.04 -14.68	65.15 5.55 -12.55	54.13 5.32 -2.56	48.29 4.52 -1.88	46.23 4.14 -0.28
BINGHAMTON___COGEN 23790	40.09 -0.12 0.00	40.82 -0.08 0.00	39.35 -0.08 0.00	38.70 -0.04 0.00	40.72 -0.12 0.00	46.56 0.09 0.00	51.76 -0.05 -2.35	51.89 0.10 -1.79	51.21 -0.05 -1.15	51.63 -0.10 -1.64	48.65 -0.10 0.00	46.58 -0.42 0.00	44.14 -0.54 0.00	44.31 -0.72 0.00	43.93 -0.67 0.00	40.52 -0.58 0.00	41.61 -0.42 0.00	51.02 -0.30 -1.73	60.54 -0.18 -0.67	51.83 -0.20 -2.11	48.24 -0.42 -1.62	45.55 -0.88 -0.18	41.55 -0.34 0.00	41.39 -0.42 0.00
BLACK RIVER___HYD 24047	39.29 -0.92 0.00	39.68 -1.23 0.00	38.28 -1.14 0.00	37.97 -0.77 0.00	39.86 -0.98 0.00	45.58 -0.88 0.00	49.41 -0.30 -0.24	49.74 -0.50 -0.24	49.40 -0.85 -0.15	49.75 -0.55 -0.22	48.75 0.00 0.00	47.05 0.05 0.00	44.63 -0.04 0.00	44.89 -0.14 0.00	44.42 -0.18 0.00	40.43 -0.66 0.00	41.56 -0.46 0.00	49.71 -0.10 -0.23	59.72 -0.42 -0.09	50.01 -0.20 -0.28	46.61 -0.66 -0.22	44.98 -1.29 -0.02	41.17 -0.71 0.00	40.81 -1.00 0.00
BLISS_WT_PWR 323608	40.33 0.12 0.00	41.56 0.65 0.00	40.05 0.63 0.00	39.67 0.93 0.00	41.04 0.20 0.00	47.21 0.74 0.00	50.14 -0.49 -1.17	51.16 0.20 -0.96	50.57 -0.15 -0.62	50.77 -0.20 -0.88	49.23 0.49 0.00	46.63 -0.38 0.00	43.96 -0.71 0.00	43.86 -1.17 0.00	44.11 -0.49 0.00	40.23 -0.86 0.00	42.07 0.04 0.00	51.16 0.64 -0.93	61.19 0.78 -0.36	51.26 0.20 -1.13	46.60 -1.32 -0.87	43.38 -2.96 -0.10	41.59 -0.29 0.00	41.39 -0.42 0.00
BLUE_CIRC_CHEM_DRP 24182	42.18 1.97 0.00	42.87 1.96 0.00	41.32 1.89 0.00	40.60 1.86 0.00	42.80 1.96 0.00	48.83 2.37 0.00	61.09 2.57 -9.05	59.53 2.90 -6.63	56.89 2.51 -4.28	58.42 2.20 -6.13	50.79 2.05 0.00	48.84 1.83 0.00	46.42 1.74 0.00	46.56 1.53 0.00	46.12 1.52 0.00	42.61 1.52 0.00	43.66 1.64 0.00	58.21 2.18 -6.45	65.19 2.64 -2.50	59.95 2.20 -7.83	55.09 2.02 -6.01	48.68 1.76 -0.68	43.64 1.76 0.00	43.74 1.92 0.00

BOC_GAS_DRP 24189	41.86 1.65 0.00	42.50 1.60 0.00	40.96 1.54 0.00	40.25 1.51 0.00	42.47 1.63 0.00	48.46 2.00 0.00	60.78 2.18 -9.14	59.15 2.45 -6.70	56.78 2.35 -4.32	58.58 2.30 -6.19	50.89 2.14 0.00	48.98 1.97 0.00	46.55 1.88 0.00	46.69 1.67 0.00	46.21 1.61 0.00	42.69 1.60 0.00	43.79 1.77 0.00	58.37 2.28 -6.51	65.33 2.76 -2.52	60.13 2.30 -7.90	55.24 2.12 -6.07	48.78 1.85 -0.69	43.56 1.68 0.00	43.40 1.59 0.00
BORALEX_4TH_BRANCH 23824	42.99 2.77 0.00	43.56 2.66 0.00	41.99 2.56 0.00	41.26 2.52 0.00	43.49 2.65 0.00	49.72 3.25 0.00	62.29 3.66 -9.16	60.76 4.05 -6.71	58.70 4.26 -4.33	60.49 4.21 -6.19	52.74 4.00 0.00	50.81 3.81 0.00	48.39 3.71 0.00	48.32 3.29 0.00	47.77 3.17 0.00	44.22 3.12 0.00	45.43 3.40 0.00	60.47 4.36 -6.52	67.74 5.16 -2.52	61.99 4.14 -7.92	57.04 3.91 -6.08	50.36 3.42 -0.69	44.90 3.02 0.00	44.70 2.89 0.00
BOWLINE___1 23526	43.03 2.81 0.00	43.69 2.78 0.00	42.03 2.60 0.00	41.18 2.44 0.00	43.57 2.74 0.00	49.81 3.35 0.00	60.53 4.01 -7.06	60.08 4.90 -5.18	58.26 4.66 -3.49	59.62 4.61 -4.92	53.26 4.24 -0.27	51.17 3.85 -0.32	48.58 3.53 -0.37	48.55 3.24 -0.28	48.17 3.26 -0.32	44.60 3.12 -0.39	45.77 3.36 -0.38	59.21 4.31 -5.32	67.63 5.40 -2.18	60.80 4.59 -6.28	56.09 4.23 -4.81	50.78 3.79 -0.74	45.03 3.06 -0.09	44.62 2.63 -0.17
BOWLINE___2 23595	43.03 2.81 0.00	43.69 2.78 0.00	42.03 2.60 0.00	41.18 2.44 0.00	43.57 2.74 0.00	49.81 3.35 0.00	60.53 4.01 -7.06	60.08 4.90 -5.18	58.26 4.66 -3.49	59.62 4.61 -4.92	53.26 4.24 -0.27	51.17 3.85 -0.32	48.58 3.53 -0.37	48.55 3.24 -0.28	48.17 3.26 -0.32	44.60 3.12 -0.39	45.77 3.36 -0.38	59.21 4.31 -5.32	67.63 5.40 -2.18	60.80 4.59 -6.28	56.09 4.23 -4.81	50.78 3.79 -0.74	45.03 3.06 -0.09	44.62 2.63 -0.17
BROOKHAVEN___DRP 24191	45.12 4.91 0.00	45.89 4.99 0.00	44.51 5.09 0.00	43.58 4.84 0.00	45.98 5.15 0.00	51.94 5.48 0.00	62.78 6.08 -7.23	63.07 7.25 -5.82	61.16 7.16 -3.89	64.22 7.11 -7.01	64.57 6.43 -9.39	64.57 5.92 -11.64	56.86 5.50 -6.69	54.56 5.27 -4.26	50.98 5.26 -1.12	47.48 5.05 -1.34	52.85 5.38 -5.44	68.42 6.64 -12.19	72.20 7.99 -4.16	67.77 6.89 -10.96	63.93 6.35 -10.53	53.63 5.92 -1.46	47.26 4.65 -0.73	46.57 4.47 -0.28
BROOKLYN_NAVY_YARD 23515	43.67 3.46 0.00	44.26 3.35 0.00	42.58 3.15 0.00	41.65 2.91 0.00	44.15 3.31 0.00	50.46 4.00 0.00	61.40 4.70 -7.24	61.04 5.70 -5.34	65.20 5.51 -9.59	67.48 5.51 -11.88	64.07 5.02 -10.30	63.68 4.61 -12.07	63.23 4.29 -14.26	59.53 3.96 -10.54	60.62 3.97 -12.05	59.67 3.82 -14.76	60.75 4.12 -14.61	71.32 5.26 -16.48	77.49 6.55 -10.90	68.66 5.54 -13.19	61.68 5.03 -9.59	59.49 4.58 -8.67	49.07 3.85 -3.33	51.86 3.55 -6.50
BROOKLYN___ARMY_DRP 323595	43.92 3.70 -0.01	44.63 3.72 -0.01	42.86 3.43 -0.01	42.00 3.25 -0.01	44.48 3.63 -0.01	50.98 4.51 -0.01	61.80 5.09 -7.25	61.10 5.75 -5.35	66.65 5.56 -10.99	69.17 5.61 -13.47	66.60 5.22 -12.64	66.60 4.79 -14.80	66.64 4.47 -17.50	62.10 4.14 -12.93	63.53 4.15 -14.78	63.14 3.94 -18.11	64.23 4.29 -17.92	74.09 5.45 -19.05	79.75 6.79 -12.92	70.39 5.69 -14.77	62.96 5.22 -10.68	61.43 4.67 -10.51	49.82 3.85 -4.09	53.17 3.39 -7.97
BROOME___LFGE 323600	40.09 -0.12 0.00	40.82 -0.08 0.00	39.35 -0.08 0.00	38.70 -0.04 0.00	40.72 -0.12 0.00	46.56 0.09 0.00	51.76 -0.05 -2.35	51.89 0.10 -1.79	51.21 -0.05 -1.15	51.63 -0.10 -1.64	48.65 -0.10 0.00	46.58 -0.42 0.00	44.14 -0.54 0.00	44.31 -0.72 0.00	43.93 -0.67 0.00	40.52 -0.58 0.00	41.61 -0.42 0.00	51.02 -0.30 -1.73	60.54 -0.18 -0.67	51.83 -0.20 -2.11	48.24 -0.42 -1.62	45.55 -0.88 -0.18	41.55 -0.34 0.00	41.39 -0.42 0.00
BURROWS___LYONSDAL 23803	40.25 0.04 0.00	40.66 -0.25 0.00	39.19 -0.24 0.00	38.66 -0.08 0.00	40.72 -0.12 0.00	46.46 0.00 0.00	49.81 0.35 0.00	50.30 0.30 0.00	50.30 0.20 0.00	50.44 0.35 0.00	49.33 0.58 0.00	47.61 0.61 0.00	45.17 0.49 0.00	45.48 0.45 0.00	45.05 0.45 0.00	41.17 0.08 0.00	42.28 0.25 0.00	50.13 0.55 0.00	60.65 0.60 0.00	50.43 0.50 0.00	47.24 0.19 0.00	46.11 -0.14 0.00	41.97 0.08 0.00	41.69 -0.13 0.00
CAITHNESS_CC_1 323624	45.04 4.83 0.00	45.81 4.91 0.00	44.43 5.01 0.00	43.47 4.73 0.00	45.90 5.06 0.00	51.85 5.39 0.00	62.73 6.03 -7.23	62.97 7.15 -5.82	61.06 7.06 -3.89	64.12 7.01 -7.01	64.52 6.39 -9.39	64.52 5.88 -11.64	56.82 5.45 -6.69	54.51 5.22 -4.26	50.93 5.22 -1.11	47.44 5.01 -1.34	52.80 5.34 -5.44	68.31 6.54 -12.18	72.07 7.87 -4.16	67.67 6.79 -10.95	63.83 6.26 -10.52	53.53 5.83 -1.46	47.22 4.61 -0.73	46.52 4.43 -0.28
CALPINE_BETH_PAGE_GT4 24209	44.59 4.38 0.00	45.20 4.29 0.00	43.60 4.18 0.00	42.69 3.95 0.00	45.08 4.25 0.00	51.39 4.93 0.00	62.39 5.69 -7.24	62.74 6.65 -6.09	61.02 6.51 -4.40	64.00 6.46 -7.45	64.48 5.85 -9.89	64.54 5.41 -12.14	57.43 5.00 -7.75	55.33 4.82 -5.49	52.06 4.86 -2.60	48.81 4.64 -3.08	53.84 4.92 -6.89	72.54 6.00 -16.95	76.14 7.45 -8.64	71.93 6.24 -15.76	65.94 5.74 -13.15	54.59 5.46 -2.88	48.66 4.57 -2.22	46.27 4.18 -0.28
CALPINE_BETH_PAGE_GT_4 323586	44.59 4.38 0.00	45.20 4.29 0.00	43.60 4.18 0.00	42.69 3.95 0.00	45.08 4.25 0.00	51.39 4.93 0.00	62.39 5.69 -7.24	62.74 6.65 -6.09	61.02 6.51 -4.40	64.00 6.46 -7.45	64.48 5.85 -9.89	64.54 5.41 -12.14	57.43 5.00 -7.75	55.33 4.82 -5.49	52.06 4.86 -2.60	48.81 4.64 -3.08	53.84 4.92 -6.89	72.54 6.00 -16.95	76.14 7.45 -8.64	71.93 6.24 -15.76	65.94 5.74 -13.15	54.59 5.46 -2.88	48.66 4.57 -2.22	46.27 4.18 -0.28
CALPINE_BP_GT1 23823	44.59 4.38 0.00	45.20 4.29 0.00	43.60 4.18 0.00	42.69 3.95 0.00	45.08 4.25 0.00	51.39 4.93 0.00	62.39 5.69 -7.24	62.74 6.65 -6.09	61.02 6.51 -4.40	64.00 6.46 -7.45	64.48 5.85 -9.89	64.54 5.41 -12.14	57.43 5.00 -7.75	55.33 4.82 -5.49	52.06 4.86 -2.60	48.81 4.64 -3.08	53.84 4.92 -6.89	72.54 6.00 -16.95	76.14 7.45 -8.64	71.93 6.24 -15.76	65.94 5.74 -13.15	54.59 5.46 -2.88	48.66 4.57 -2.22	46.27 4.18 -0.28
CALSPAN___DRP 24200	38.24 -1.97 0.00	39.19 -1.72 0.00	37.77 -1.66 0.00	37.39 -1.36 0.00	38.80 -2.04 0.00	44.60 -1.86 0.00	46.08 -4.50 -1.12	46.87 -4.05 -0.92	46.04 -4.66 -0.59	46.38 -4.56 -0.85	45.04 -3.70 0.00	42.63 -4.37 0.00	40.25 -4.42 0.00	40.30 -4.73 0.00	40.32 -4.28 0.00	37.06 -4.03 0.00	38.66 -3.36 0.00	46.36 -4.12 -0.89	55.29 -5.10 -0.35	46.67 -4.34 -1.08	42.80 -5.08 -0.83	40.14 -6.20 -0.09	39.08 -2.81 0.00	39.05 -2.76 0.00
CANDIGU_WT_PWR 323617	39.61 -0.60 0.00	40.50 -0.41 0.00	38.99 -0.43 0.00	38.51 -0.23 0.00	40.18 -0.65 0.00	46.28 -0.19 0.00	49.45 -1.43 -1.42	50.13 -1.00 -1.13	49.38 -1.45 -0.73	49.63 -1.50 -1.04	47.58 -1.17 0.00	45.17 -1.83 0.00	42.62 -2.06 0.00	42.69 -2.34 0.00	42.51 -2.10 0.00	39.08 -2.01 0.00	40.51 -1.51 0.00	49.04 -1.64 -1.10	58.79 -1.55 -0.42	49.71 -1.52 -1.33	45.91 -2.16 -1.02	43.17 -3.19 -0.12	40.67 -1.21 0.00	40.47 -1.34 0.00
CARR STREET_E_SYR 24060	39.57 -0.64 0.00	40.33 -0.57 0.00	38.83 -0.59 0.00	38.20 -0.54 0.00	40.23 -0.61 0.00	46.04 -0.42 0.00	49.40 -0.64 -0.58	49.47 -1.05 -0.52	49.44 -1.00 -0.34	49.62 -0.95 -0.48	47.97 -0.78 0.00	46.06 -0.94 0.00	43.65 -1.03 0.00	43.86 -1.17 0.00	43.49 -1.12 0.00	39.98 -1.11 0.00	41.10 -0.92 0.00	49.00 -1.09 -0.51	59.10 -1.14 -0.20	49.50 -1.05 -0.62	46.39 -1.13 -0.47	44.87 -1.43 -0.05	41.09 -0.80 0.00	41.02 -0.79 0.00

CARTHAGE___PAPER 23857	39.41 -0.80 0.00	39.76 -1.15 0.00	38.36 -1.06 0.00	38.04 -0.70 0.00	39.94 -0.90 0.00	45.58 -0.88 0.00	49.37 -0.30 -0.21	49.70 -0.50 -0.20	49.38 -0.85 -0.13	49.77 -0.50 -0.19	48.70 -0.05 0.00	47.10 0.09 0.00	44.68 0.00 0.00	44.98 -0.05 0.00	44.51 -0.09 0.00	40.52 -0.58 0.00	41.65 -0.38 0.00	49.68 -0.10 -0.20	59.64 -0.48 -0.08	49.97 -0.20 -0.24	46.62 -0.61 -0.19	45.16 -1.11 -0.02	41.21 -0.67 0.00	40.93 -0.88 0.00
CE_DUNWOOD___DRP 24194	43.39 3.18 0.00	44.01 3.11 0.00	42.34 2.92 0.00	41.49 2.75 0.00	43.90 3.06 0.00	50.18 3.72 0.00	61.09 4.40 -7.23	60.55 5.25 -5.30	58.76 5.01 -3.65	60.22 5.01 -5.12	53.77 4.63 -0.40	51.74 4.28 -0.46	49.16 3.93 -0.55	49.08 3.65 -0.40	48.72 3.66 -0.46	45.19 3.53 -0.57	46.37 3.78 -0.56	59.91 4.76 -5.57	68.26 5.88 -2.33	61.42 4.99 -6.50	56.64 4.61 -4.98	51.26 4.16 -0.85	45.40 3.39 -0.13	45.07 3.01 -0.25
CE_MILLWOOD___DRP 24193	43.23 3.02 0.00	43.85 2.95 0.00	42.18 2.76 0.00	41.34 2.60 0.00	43.74 2.90 0.00	49.99 3.53 0.00	60.87 4.20 -7.20	60.33 5.05 -5.28	58.51 4.81 -3.59	59.96 4.81 -5.06	53.56 4.48 -0.32	51.47 4.09 -0.38	48.88 3.75 -0.45	48.83 3.47 -0.33	48.46 3.48 -0.38	44.89 3.33 -0.47	46.06 3.57 -0.46	59.62 4.56 -5.48	67.95 5.64 -2.26	61.16 4.79 -6.44	56.40 4.42 -4.93	51.02 3.98 -0.80	45.21 3.23 -0.11	44.86 2.84 -0.20
CE_NYC2_DRP 24202	43.96 3.74 -0.01	44.63 3.72 -0.01	42.94 3.51 -0.01	42.04 3.29 -0.01	44.48 3.63 -0.01	50.88 4.41 -0.01	61.80 5.09 -7.25	61.15 5.80 -5.35	66.70 5.61 -10.99	69.17 5.61 -13.47	66.60 5.22 -12.64	66.60 4.79 -14.80	66.64 4.47 -17.50	62.14 4.19 -12.93	63.53 4.15 -14.78	63.18 3.99 -18.11	64.19 4.24 -17.92	73.99 5.35 -19.05	79.57 6.61 -12.92	70.29 5.59 -14.77	62.86 5.13 -10.68	61.38 4.62 -10.51	49.82 3.85 -4.09	53.21 3.43 -7.97
CE_NYC_DRP 24195	43.83 3.62 0.00	44.46 3.56 0.00	42.78 3.35 0.00	41.88 3.14 0.00	44.35 3.51 0.00	50.74 4.27 -0.01	61.65 4.95 -7.24	61.19 5.85 -5.34	65.02 5.61 -9.30	67.25 5.61 -11.55	63.78 5.22 -9.82	63.30 4.79 -11.50	62.74 4.47 -13.60	59.26 4.19 -10.05	60.24 4.15 -11.49	59.15 3.99 -14.07	60.20 4.24 -13.93	70.84 5.31 -15.95	77.08 6.55 -10.48	68.34 5.54 -12.87	61.55 5.13 -9.37	59.21 4.67 -8.29	48.96 3.90 -3.18	51.52 3.51 -6.19
CHAFFEE___LFGE 323603	39.05 -1.17 0.00	40.13 -0.78 0.00	38.67 -0.75 0.00	38.24 -0.50 0.00	39.65 -1.18 0.00	45.67 -0.79 0.00	47.84 -2.77 -1.14	48.74 -2.20 -0.94	47.95 -2.76 -0.61	48.25 -2.70 -0.86	46.80 -1.95 0.00	44.28 -2.73 0.00	41.82 -2.86 0.00	41.79 -3.24 0.00	41.93 -2.68 0.00	38.38 -2.71 0.00	40.13 -1.89 0.00	48.51 -1.98 -0.91	57.94 -2.46 -0.35	48.69 -2.35 -1.11	44.51 -3.39 -0.85	41.53 -4.81 -0.10	40.12 -1.76 0.00	39.97 -1.84 0.00
CHATEAUG_WT_PWR 323614	39.13 -1.09 0.00	39.88 -1.02 0.00	38.52 -0.91 0.00	37.85 -0.89 0.00	39.86 -0.98 0.00	44.88 -1.58 0.00	48.37 -1.09 0.00	48.35 -1.65 0.00	48.55 -1.55 0.00	48.69 -1.40 0.00	47.38 -1.36 0.00	46.06 -0.94 0.00	43.87 -0.80 0.00	44.53 -0.50 0.00	44.07 -0.54 0.00	40.43 -0.66 0.00	41.06 -0.97 0.00	48.39 -1.19 0.00	58.55 -1.50 0.00	48.53 -1.40 0.00	45.83 -1.22 0.00	45.55 -0.69 0.00	40.67 -1.21 0.00	40.64 -1.17 0.00
CHAT_HIGH_FALL_HYD 323578	39.13 -1.09 0.00	39.88 -1.02 0.00	38.52 -0.91 0.00	37.85 -0.89 0.00	39.86 -0.98 0.00	44.84 -1.63 0.00	48.42 -1.04 0.00	48.40 -1.60 0.00	48.60 -1.50 0.00	48.79 -1.30 0.00	47.48 -1.27 0.00	46.16 -0.85 0.00	44.01 -0.67 0.00	44.67 -0.36 0.00	44.20 -0.40 0.00	40.56 -0.53 0.00	41.10 -0.92 0.00	48.44 -1.14 0.00	58.61 -1.44 0.00	48.58 -1.35 0.00	45.87 -1.18 0.00	45.60 -0.65 0.00	40.67 -1.21 0.00	40.64 -1.17 0.00
CH_MIDHUDSON___DRP 24192	42.99 2.77 0.00	43.60 2.70 0.00	41.99 2.56 0.00	41.18 2.44 0.00	43.49 2.65 0.00	49.67 3.21 0.00	60.96 3.86 -7.64	60.32 4.70 -5.62	58.39 4.61 -3.67	59.92 4.66 -5.17	53.08 4.34 0.00	50.95 3.95 0.00	48.30 3.62 0.00	48.36 3.33 0.00	47.95 3.35 0.00	44.34 3.25 0.00	45.51 3.49 0.00	59.45 4.36 -5.51	67.64 5.46 -2.13	61.21 4.59 -6.69	56.42 4.23 -5.14	50.67 3.84 -0.58	45.07 3.18 0.00	44.53 2.72 0.00
CH_MISC_IPPS 23765	42.83 2.61 0.00	43.28 2.37 0.00	41.83 2.40 0.00	40.99 2.25 0.00	43.17 2.33 0.00	49.20 2.74 0.00	60.15 3.31 -7.37	59.58 4.20 -5.38	57.35 3.71 -3.54	58.96 3.86 -5.02	52.26 3.51 0.00	50.15 3.15 0.00	47.54 2.86 0.00	47.59 2.57 0.00	47.32 2.72 0.00	44.01 2.92 0.00	45.09 3.07 0.00	58.43 3.67 -5.18	66.80 4.74 -2.01	60.22 3.99 -6.29	55.51 3.62 -4.83	50.03 3.24 -0.55	44.69 2.81 0.00	43.99 2.17 0.00
CH_RES_BVR_FALLS 23983	39.93 -0.28 0.00	40.66 -0.25 0.00	39.19 -0.24 0.00	38.51 -0.23 0.00	40.59 -0.25 0.00	46.09 -0.37 0.00	48.85 -0.25 0.37	49.43 -0.30 0.27	49.63 -0.30 0.17	49.55 -0.30 0.24	48.45 -0.29 0.00	46.81 -0.19 0.00	44.50 -0.18 0.00	44.94 -0.09 0.00	44.51 -0.09 0.00	40.97 -0.12 0.00	41.82 -0.21 0.00	49.08 -0.25 0.26	59.65 -0.30 0.10	49.37 -0.25 0.31	46.58 -0.24 0.24	46.13 -0.09 0.03	41.63 -0.25 0.00	41.60 -0.21 0.00
CH_RES_NIAGARA 23895	38.40 -1.81 0.00	39.43 -1.47 0.00	37.97 -1.46 0.00	37.58 -1.16 0.00	38.96 -1.88 0.00	44.84 -1.63 0.00	45.75 -4.75 -1.04	46.46 -4.40 -0.86	45.50 -5.16 -0.56	45.92 -4.96 -0.79	44.75 -4.00 0.00	42.35 -4.65 0.00	40.03 -4.65 0.00	40.08 -4.95 0.00	40.14 -4.46 0.00	36.82 -4.27 0.00	38.50 -3.53 0.00	45.96 -4.46 -0.84	54.79 -5.58 -0.32	46.25 -4.69 -1.02	42.37 -5.46 -0.78	39.77 -6.57 -0.09	39.16 -2.72 0.00	39.18 -2.63 0.00
CH_RES_SYRACUSE 23985	39.73 -0.48 0.00	40.50 -0.41 0.00	38.99 -0.43 0.00	38.35 -0.39 0.00	40.39 -0.45 0.00	46.23 -0.23 0.00	49.73 -0.40 -0.67	49.79 -0.80 -0.59	49.94 -0.55 -0.39	50.09 -0.55 -0.55	48.36 -0.39 0.00	46.39 -0.61 0.00	43.83 -0.85 0.00	44.08 -0.95 0.00	43.67 -0.94 0.00	40.19 -0.90 0.00	41.27 -0.76 0.00	49.31 -0.84 -0.57	59.43 -0.84 -0.22	49.82 -0.80 -0.69	46.69 -0.89 -0.53	45.10 -1.20 -0.06	41.30 -0.59 0.00	41.18 -0.63 0.00
CLINTON_WT_PWR 323605	39.13 -1.09 0.00	39.88 -1.02 0.00	38.52 -0.91 0.00	37.85 -0.89 0.00	39.86 -0.98 0.00	44.88 -1.58 0.00	48.37 -1.09 0.00	48.35 -1.65 0.00	48.55 -1.55 0.00	48.69 -1.40 0.00	47.38 -1.36 0.00	46.06 -0.94 0.00	43.87 -0.80 0.00	44.53 -0.50 0.00	44.07 -0.54 0.00	40.43 -0.66 0.00	41.06 -0.97 0.00	48.39 -1.19 0.00	58.55 -1.50 0.00	48.53 -1.40 0.00	45.83 -1.22 0.00	45.55 -0.69 0.00	40.67 -1.21 0.00	40.64 -1.17 0.00
CLINTON___LFGE 323618	38.97 -1.25 0.00	39.80 -1.10 0.00	38.48 -0.95 0.00	37.73 -1.01 0.00	39.78 -1.06 0.00	44.70 -1.77 0.00	48.37 -1.09 0.00	48.25 -1.75 0.00	48.45 -1.65 0.00	48.59 -1.50 0.00	47.38 -1.36 0.00	46.06 -0.94 0.00	43.87 -0.80 0.00	44.53 -0.50 0.00	44.07 -0.54 0.00	40.39 -0.70 0.00	41.02 -1.01 0.00	48.44 -1.14 0.00	58.67 -1.38 0.00	48.48 -1.45 0.00	45.73 -1.32 0.00	45.41 -0.83 0.00	40.54 -1.34 0.00	40.47 -1.34 0.00
COLONIE_LFGE___ 323577	43.03 2.81 0.00	43.60 2.70 0.00	42.10 2.68 0.00	41.42 2.67 0.00	43.61 2.78 0.00	49.85 3.39 0.00	62.49 3.81 -9.22	60.86 4.10 -6.76	58.72 4.26 -4.36	60.54 4.21 -6.24	52.74 4.00 0.00	50.81 3.81 0.00	48.39 3.71 0.00	48.50 3.47 0.00	47.90 3.30 0.00	44.34 3.25 0.00	45.43 3.40 0.00	60.66 4.51 -6.56	68.05 5.46 -2.54	62.19 4.29 -7.97	57.22 4.05 -6.12	50.50 3.56 -0.69	45.03 3.14 0.00	44.78 2.97 0.00

CORNELL____ 23752	39.33 -0.88 0.00	40.21 -0.70 0.00	38.71 -0.71 0.00	38.08 -0.66 0.00	40.10 -0.74 0.00	46.32 -0.14 0.00	50.65 -0.05 -1.24	50.74 -0.25 -0.99	50.85 0.10 -0.64	51.15 0.15 -0.91	49.14 0.39 0.00	46.96 -0.05 0.00	44.28 -0.40 0.00	44.49 -0.54 0.00	44.07 -0.54 0.00	40.35 -0.74 0.00	41.61 -0.42 0.00	50.40 -0.15 -0.96	61.02 0.60 -0.37	51.05 -0.05 -1.17	47.38 -0.56 -0.90	45.15 -1.20 -0.10	41.21 -0.67 0.00	40.81 -1.00 0.00
COXSACKIE___GT 23611	42.87 2.65 0.00	43.60 2.70 0.00	42.03 2.60 0.00	41.22 2.48 0.00	43.53 2.70 0.00	49.76 3.30 0.00	61.45 3.91 -8.09	60.78 4.85 -5.93	58.50 4.56 -3.83	60.35 4.81 -5.45	53.13 4.39 0.00	51.04 4.04 0.00	48.34 3.66 0.00	48.41 3.38 0.00	48.17 3.57 0.00	44.54 3.45 0.00	45.77 3.74 0.00	59.91 4.56 -5.77	68.23 5.94 -2.23	61.78 4.84 -7.00	56.85 4.42 -5.38	50.88 4.02 -0.61	45.32 3.43 0.00	44.57 2.76 0.00
CRESCENT___HYD 24018	43.03 2.81 0.00	43.60 2.70 0.00	42.10 2.68 0.00	41.42 2.67 0.00	43.61 2.78 0.00	49.85 3.39 0.00	62.49 3.81 -9.22	60.86 4.10 -6.76	58.72 4.26 -4.36	60.54 4.21 -6.24	52.74 4.00 0.00	50.81 3.81 0.00	48.39 3.71 0.00	48.50 3.47 0.00	47.90 3.30 0.00	44.34 3.25 0.00	45.43 3.40 0.00	60.66 4.51 -6.56	68.05 5.46 -2.54	62.19 4.29 -7.97	57.22 4.05 -6.12	50.50 3.56 -0.69	45.03 3.14 0.00	44.78 2.97 0.00
CRUCIBLE_METL_DRP 24180	39.73 -0.48 0.00	40.50 -0.41 0.00	38.99 -0.43 0.00	38.35 -0.39 0.00	40.39 -0.45 0.00	46.23 -0.23 0.00	49.73 -0.40 -0.67	49.79 -0.80 -0.59	49.94 -0.55 -0.39	50.09 -0.55 -0.55	48.36 -0.39 0.00	46.39 -0.61 0.00	43.83 -0.85 0.00	44.08 -0.95 0.00	43.67 -0.94 0.00	40.19 -0.90 0.00	41.27 -0.76 0.00	49.31 -0.84 -0.57	59.43 -0.84 -0.22	49.82 -0.80 -0.69	46.69 -0.89 -0.53	45.10 -1.20 -0.06	41.30 -0.59 0.00	41.18 -0.63 0.00
DANC___LFGE 323619	39.29 -0.92 0.00	39.68 -1.23 0.00	38.28 -1.14 0.00	37.97 -0.77 0.00	39.86 -0.98 0.00	45.58 -0.88 0.00	49.41 -0.30 -0.24	49.74 -0.50 -0.24	49.40 -0.85 -0.15	49.75 -0.55 -0.22	48.75 0.00 0.00	47.05 0.05 0.00	44.63 -0.04 0.00	44.89 -0.14 0.00	44.42 -0.18 0.00	40.43 -0.66 0.00	41.56 -0.46 0.00	49.71 -0.10 -0.23	59.72 -0.42 -0.09	50.01 -0.20 -0.28	46.61 -0.66 -0.22	44.98 -1.29 -0.02	41.17 -0.71 0.00	40.81 -1.00 0.00
DANSKAMMER___1 23586	42.83 2.61 0.00	43.28 2.37 0.00	41.83 2.40 0.00	40.99 2.25 0.00	43.17 2.33 0.00	49.20 2.74 0.00	60.15 3.31 -7.37	59.58 4.20 -5.38	57.35 3.71 -3.54	58.96 3.86 -5.02	52.26 3.51 0.00	50.15 3.15 0.00	47.54 2.86 0.00	47.59 2.57 0.00	47.32 2.72 0.00	44.01 2.92 0.00	45.09 3.07 0.00	58.43 3.67 -5.18	66.80 4.74 -2.01	60.22 3.99 -6.29	55.51 3.62 -4.83	50.03 3.24 -0.55	44.69 2.81 0.00	43.99 2.17 0.00
DANSKAMMER___2 23589	42.83 2.61 0.00	43.28 2.37 0.00	41.83 2.40 0.00	40.99 2.25 0.00	43.17 2.33 0.00	49.20 2.74 0.00	60.15 3.31 -7.37	59.58 4.20 -5.38	57.35 3.71 -3.54	58.96 3.86 -5.02	52.26 3.51 0.00	50.15 3.15 0.00	47.54 2.86 0.00	47.59 2.57 0.00	47.32 2.72 0.00	44.01 2.92 0.00	45.09 3.07 0.00	58.43 3.67 -5.18	66.80 4.74 -2.01	60.22 3.99 -6.29	55.51 3.62 -4.83	50.03 3.24 -0.55	44.69 2.81 0.00	43.99 2.17 0.00
DANSKAMMER___3 23590	42.83 2.61 0.00	43.28 2.37 0.00	41.83 2.40 0.00	40.99 2.25 0.00	43.17 2.33 0.00	49.20 2.74 0.00	60.15 3.31 -7.37	59.58 4.20 -5.38	57.35 3.71 -3.54	58.96 3.86 -5.02	52.26 3.51 0.00	50.15 3.15 0.00	47.54 2.86 0.00	47.59 2.57 0.00	47.32 2.72 0.00	44.01 2.92 0.00	45.09 3.07 0.00	58.43 3.67 -5.18	66.80 4.74 -2.01	60.22 3.99 -6.29	55.51 3.62 -4.83	50.03 3.24 -0.55	44.69 2.81 0.00	43.99 2.17 0.00
DANSKAMMER___4 23591	42.83 2.61 0.00	43.28 2.37 0.00	41.83 2.40 0.00	40.99 2.25 0.00	43.17 2.33 0.00	49.20 2.74 0.00	60.15 3.31 -7.37	59.58 4.20 -5.38	57.35 3.71 -3.54	58.96 3.86 -5.02	52.26 3.51 0.00	50.15 3.15 0.00	47.54 2.86 0.00	47.59 2.57 0.00	47.32 2.72 0.00	44.01 2.92 0.00	45.09 3.07 0.00	58.43 3.67 -5.18	66.80 4.74 -2.01	60.22 3.99 -6.29	55.51 3.62 -4.83	50.03 3.24 -0.55	44.69 2.81 0.00	43.99 2.17 0.00
DANSKAMMER___DIESEL 23592	42.83 2.61 0.00	43.28 2.37 0.00	41.83 2.40 0.00	40.99 2.25 0.00	43.17 2.33 0.00	49.20 2.74 0.00	60.15 3.31 -7.37	59.58 4.20 -5.38	57.35 3.71 -3.54	58.96 3.86 -5.02	52.26 3.51 0.00	50.15 3.15 0.00	47.54 2.86 0.00	47.59 2.57 0.00	47.32 2.72 0.00	44.01 2.92 0.00	45.09 3.07 0.00	58.43 3.67 -5.18	66.80 4.74 -2.01	60.22 3.99 -6.29	55.51 3.62 -4.83	50.03 3.24 -0.55	44.69 2.81 0.00	43.99 2.17 0.00
DASHVILLE___HYD 23610	43.07 2.86 0.00	43.69 2.78 0.00	42.07 2.64 0.00	41.22 2.48 0.00	43.57 2.74 0.00	49.76 3.30 0.00	60.91 4.01 -7.45	60.46 5.00 -5.46	58.38 4.76 -3.52	60.05 4.96 -5.00	53.33 4.58 0.00	51.19 4.18 0.00	48.48 3.80 0.00	48.54 3.51 0.00	48.26 3.66 0.00	44.67 3.58 0.00	45.81 3.78 0.00	59.50 4.61 -5.31	67.99 5.88 -2.06	61.27 4.89 -6.45	56.52 4.52 -4.95	50.88 4.07 -0.56	45.28 3.39 0.00	44.53 2.72 0.00
DELAWARE___LFGE 323621	41.38 1.17 0.00	42.09 1.19 0.00	40.57 1.14 0.00	39.83 1.08 0.00	42.06 1.23 0.00	48.04 1.58 0.00	54.47 1.93 -3.08	54.49 2.20 -2.29	53.68 2.10 -1.48	54.30 2.10 -2.10	50.74 2.00 0.00	48.79 1.79 0.00	46.24 1.56 0.00	46.42 1.40 0.00	45.98 1.38 0.00	42.37 1.27 0.00	43.50 1.47 0.00	53.84 2.03 -2.22	63.49 2.58 -0.86	54.72 2.10 -2.70	50.91 1.79 -2.07	47.96 1.48 -0.23	43.22 1.34 0.00	42.94 1.13 0.00
DOGLEVILLE___HYD 23807	43.35 3.14 0.00	44.09 3.19 0.00	42.50 3.08 0.00	41.76 3.02 0.00	44.06 3.23 0.00	50.23 3.76 0.00	53.29 4.01 0.18	54.18 4.30 0.12	54.19 4.16 0.08	54.09 4.11 0.11	52.84 4.09 0.00	50.86 3.85 0.00	48.30 3.62 0.00	48.63 3.60 0.00	48.17 3.57 0.00	44.34 3.25 0.00	45.51 3.49 0.00	53.73 4.26 0.12	65.23 5.22 0.05	54.08 4.29 0.14	50.85 3.91 0.11	49.93 3.70 0.01	45.32 3.43 0.00	45.20 3.39 0.00
DUNKIRK___1 23563	37.20 -3.02 0.00	38.00 -2.90 0.00	36.82 -2.60 0.00	36.46 -2.29 0.00	37.73 -3.10 0.00	43.07 -3.39 0.00	45.49 -5.19 -1.23	46.34 -4.65 -0.99	45.39 -5.36 -0.64	45.59 -5.41 -0.91	43.92 -4.83 0.00	41.60 -5.41 0.00	39.23 -5.45 0.00	39.26 -5.76 0.00	39.25 -5.35 0.00	36.49 -4.60 0.00	37.78 -4.24 0.00	45.39 -5.16 -0.97	54.18 -6.24 -0.37	45.81 -5.29 -1.17	42.07 -5.88 -0.90	39.36 -6.98 -0.10	37.86 -4.02 0.00	37.80 -4.01 0.00
DUNKIRK___2 23564	37.20 -3.02 0.00	38.00 -2.90 0.00	36.82 -2.60 0.00	36.46 -2.29 0.00	37.73 -3.10 0.00	43.07 -3.39 0.00	45.49 -5.19 -1.23	46.34 -4.65 -0.99	45.39 -5.36 -0.64	45.59 -5.41 -0.91	43.92 -4.83 0.00	41.60 -5.41 0.00	39.23 -5.45 0.00	39.26 -5.76 0.00	39.25 -5.35 0.00	36.49 -4.60 0.00	37.78 -4.24 0.00	45.39 -5.16 -0.97	54.18 -6.24 -0.37	45.81 -5.29 -1.17	42.07 -5.88 -0.90	39.36 -6.98 -0.10	37.86 -4.02 0.00	37.80 -4.01 0.00
DUNKIRK___3 23565	37.48 -2.73 0.00	38.29 -2.62 0.00	37.02 -2.40 0.00	36.65 -2.09 0.00	37.98 -2.86 0.00	43.44 -3.02 0.00	45.74 -4.95 -1.22	46.54 -4.45 -0.99	45.63 -5.11 -0.64	45.84 -5.16 -0.91	44.16 -4.58 0.00	41.88 -5.12 0.00	39.49 -5.18 0.00	39.53 -5.49 0.00	39.52 -5.08 0.00	36.61 -4.48 0.00	37.95 -4.08 0.00	45.64 -4.91 -0.96	54.48 -5.94 -0.37	46.06 -5.04 -1.17	42.35 -5.60 -0.90	39.69 -6.66 -0.10	38.11 -3.77 0.00	38.09 -3.72 0.00

DUNKIRK___4 23566	37.48 -2.73 0.00	38.29 -2.62 0.00	37.02 -2.40 0.00	36.65 -2.09 0.00	37.98 -2.86 0.00	43.44 -3.02 0.00	45.74 -4.95 -1.22	46.54 -4.45 -0.99	45.63 -5.11 -0.64	45.84 -5.16 -0.91	44.16 -4.58 0.00	41.88 -5.12 0.00	39.49 -5.18 0.00	39.53 -5.49 0.00	39.52 -5.08 0.00	36.61 -4.48 0.00	37.95 -4.08 0.00	45.64 -4.91 -0.96	54.48 -5.94 -0.37	46.06 -5.04 -1.17	42.35 -5.60 -0.90	39.69 -6.66 -0.10	38.11 -3.77 0.00	38.09 -3.72 0.00
EAST HAMPTON___GT 23717	47.73 7.52 0.00	48.51 7.61 0.00	47.07 7.65 0.00	46.14 7.40 0.00	48.60 7.76 0.00	55.20 8.73 0.00	66.54 9.84 -7.23	67.07 11.25 -5.82	65.22 11.22 -3.89	68.08 10.97 -7.02	68.23 10.09 -9.39	68.09 9.45 -11.64	60.00 8.62 -6.70	57.67 8.38 -4.26	54.15 8.43 -1.12	50.41 7.97 -1.34	55.92 8.45 -5.45	72.64 10.86 -12.20	77.61 13.39 -4.18	72.13 11.23 -10.97	67.70 10.12 -10.53	57.05 9.34 -1.47	50.07 7.46 -0.74	49.20 7.11 -0.28
EAST RIVER___6 23660	43.83 3.62 0.00	44.46 3.56 0.00	42.74 3.31 0.00	41.84 3.10 0.00	44.43 3.59 0.00	50.84 4.37 -0.01	61.65 4.95 -7.24	61.19 5.85 -5.34	65.30 5.61 -9.58	67.57 5.61 -11.87	64.31 5.26 -10.30	63.91 4.84 -12.06	63.45 4.51 -14.26	59.75 4.19 -10.53	60.84 4.19 -12.05	59.87 4.03 -14.75	60.91 4.29 -14.60	71.42 5.35 -16.48	77.55 6.61 -10.90	68.71 5.59 -13.19	61.77 5.13 -9.59	59.63 4.72 -8.66	49.15 3.94 -3.33	51.82 3.51 -6.49
EAST RIVER___7 23524	43.83 3.62 0.00	44.46 3.56 0.00	42.74 3.31 0.00	41.84 3.10 0.00	44.43 3.59 0.00	50.84 4.37 -0.01	61.65 4.95 -7.24	61.19 5.85 -5.34	65.30 5.61 -9.58	67.57 5.61 -11.87	64.31 5.26 -10.30	63.91 4.84 -12.06	63.45 4.51 -14.26	59.75 4.19 -10.53	60.84 4.19 -12.05	59.87 4.03 -14.75	60.91 4.29 -14.60	71.42 5.35 -16.48	77.55 6.61 -10.90	68.71 5.59 -13.19	61.77 5.13 -9.59	59.63 4.72 -8.66	49.15 3.94 -3.33	51.82 3.51 -6.49
EAST_HAMPTON___DIESEL 23722	47.73 7.52 0.00	48.51 7.61 0.00	47.07 7.65 0.00	46.14 7.40 0.00	48.60 7.76 0.00	55.20 8.73 0.00	66.54 9.84 -7.23	67.07 11.25 -5.82	65.22 11.22 -3.89	68.08 10.97 -7.02	68.23 10.09 -9.39	68.09 9.45 -11.64	60.00 8.62 -6.70	57.67 8.38 -4.26	54.15 8.43 -1.12	50.41 7.97 -1.34	55.92 8.45 -5.45	72.64 10.86 -12.20	77.61 13.39 -4.18	72.13 11.23 -10.97	67.70 10.12 -10.53	57.05 9.34 -1.47	50.07 7.46 -0.74	49.20 7.11 -0.28
EAST_RIVER___1 323558	43.83 3.62 0.00	44.46 3.56 0.00	42.78 3.35 0.00	41.88 3.14 0.00	44.35 3.51 0.00	50.74 4.27 -0.01	61.65 4.95 -7.24	61.19 5.85 -5.34	65.02 5.61 -9.30	67.25 5.61 -11.55	63.78 5.22 -9.82	63.30 4.79 -11.50	62.74 4.47 -13.60	59.26 4.19 -10.05	60.24 4.15 -11.49	59.15 3.99 -14.07	60.20 4.24 -13.93	70.84 5.31 -15.95	77.08 6.55 -10.48	68.34 5.54 -12.87	61.55 5.13 -9.37	59.21 4.67 -8.29	48.96 3.90 -3.18	51.52 3.51 -6.19
EAST_RIVER___2 323559	43.83 3.62 0.00	44.46 3.56 0.00	42.74 3.31 0.00	41.84 3.10 0.00	44.43 3.59 0.00	50.84 4.37 -0.01	61.65 4.95 -7.24	61.19 5.85 -5.34	65.30 5.61 -9.58	67.57 5.61 -11.87	64.31 5.26 -10.30	63.91 4.84 -12.06	63.45 4.51 -14.26	59.75 4.19 -10.53	60.84 4.19 -12.05	59.87 4.03 -14.75	60.91 4.29 -14.60	71.42 5.35 -16.48	77.55 6.61 -10.90	68.71 5.59 -13.19	61.77 5.13 -9.59	59.63 4.72 -8.66	49.15 3.94 -3.33	51.82 3.51 -6.49
EAST___DELAWARE_HYD 23607	41.62 1.41 0.00	42.46 1.55 0.00	40.88 1.46 0.00	40.10 1.36 0.00	42.39 1.55 0.00	48.37 1.90 0.00	58.25 2.52 -6.27	57.94 3.35 -4.59	54.96 1.90 -2.95	56.53 2.20 -4.23	50.65 1.90 0.00	48.65 1.65 0.00	46.02 1.34 0.00	46.15 1.13 0.00	45.94 1.34 0.00	42.41 1.31 0.00	43.54 1.51 0.00	56.02 1.93 -4.50	64.55 2.76 -1.74	57.64 2.25 -5.47	53.23 1.98 -4.20	48.43 1.71 -0.48	43.14 1.26 0.00	42.31 0.50 0.00
ELEC_TRO_TEK 24086	43.95 3.74 0.00	44.54 3.64 0.00	42.97 3.55 0.00	42.07 3.33 0.00	44.47 3.63 0.00	50.69 4.23 0.00	61.75 5.05 -7.24	62.10 5.95 -6.15	60.38 5.76 -4.52	63.36 5.71 -7.56	63.87 5.12 -10.01	63.95 4.70 -12.25	57.05 4.38 -7.99	54.99 4.19 -5.77	51.78 4.24 -2.94	48.64 4.07 -3.48	53.54 4.29 -7.23	72.89 5.26 -18.06	76.39 6.67 -9.68	72.30 5.49 -16.88	65.88 5.08 -13.75	54.27 4.81 -3.21	48.51 4.06 -2.56	45.81 3.72 -0.28
ELLENBURG_WT_PWR 323604	39.13 -1.09 0.00	39.88 -1.02 0.00	38.52 -0.91 0.00	37.85 -0.89 0.00	39.86 -0.98 0.00	44.88 -1.58 0.00	48.37 -1.09 0.00	48.35 -1.65 0.00	48.55 -1.55 0.00	48.69 -1.40 0.00	47.38 -1.36 0.00	46.06 -0.94 0.00	43.87 -0.80 0.00	44.53 -0.50 0.00	44.07 -0.54 0.00	40.43 -0.66 0.00	41.06 -0.97 0.00	48.39 -1.19 0.00	58.55 -1.50 0.00	48.53 -1.40 0.00	45.83 -1.22 0.00	45.55 -0.69 0.00	40.67 -1.21 0.00	40.64 -1.17 0.00
E_CANADA_CAP_HY 24051	41.50 1.29 0.00	42.09 1.19 0.00	40.72 1.30 0.00	40.18 1.43 0.00	42.27 1.43 0.00	48.55 2.09 0.00	63.76 2.92 -11.38	61.54 3.20 -8.34	58.79 3.31 -5.38	61.08 3.31 -7.68	51.82 3.07 0.00	49.87 2.87 0.00	47.31 2.64 0.00	47.59 2.57 0.00	47.06 2.45 0.00	43.43 2.34 0.00	44.34 2.31 0.00	61.20 3.52 -8.09	67.74 4.56 -3.13	63.05 3.30 -9.83	57.85 3.25 -7.55	49.74 2.64 -0.86	44.10 2.22 0.00	43.65 1.84 0.00
E_CANADA_MHWK_HY 24050	43.35 3.14 0.00	44.09 3.19 0.00	42.50 3.08 0.00	41.76 3.02 0.00	44.06 3.23 0.00	50.23 3.76 0.00	53.29 4.01 0.18	54.18 4.30 0.12	54.19 4.16 0.08	54.09 4.11 0.11	52.84 4.09 0.00	50.86 3.85 0.00	48.30 3.62 0.00	48.63 3.60 0.00	48.17 3.57 0.00	44.34 3.25 0.00	45.51 3.49 0.00	53.73 4.26 0.12	65.23 5.22 0.05	54.08 4.29 0.14	50.85 3.91 0.11	49.93 3.70 0.01	45.32 3.43 0.00	45.20 3.39 0.00
E_FISHKILL___LBMP 23776	43.03 2.81 0.00	43.64 2.74 0.00	42.03 2.60 0.00	41.18 2.44 0.00	43.53 2.70 0.00	49.76 3.30 0.00	60.72 3.91 -7.35	60.04 4.65 -5.39	58.04 4.46 -3.47	59.54 4.51 -4.94	52.89 4.14 0.00	50.81 3.81 0.00	48.21 3.53 0.00	48.27 3.24 0.00	47.81 3.21 0.00	44.22 3.12 0.00	45.43 3.40 0.00	59.07 4.26 -5.23	67.35 5.28 -2.02	60.72 4.44 -6.35	56.07 4.14 -4.88	50.50 3.70 -0.55	44.94 3.06 0.00	44.49 2.68 0.00
FAR ROCKAWAY___4 23548	45.28 5.07 -0.01	45.86 4.95 -0.01	44.20 4.77 -0.01	43.28 4.53 -0.01	45.70 4.86 -0.01	52.18 5.71 -0.01	63.39 6.63 -7.30	66.20 7.50 -8.70	66.82 7.32 -9.40	69.09 7.26 -11.74	70.16 6.63 -14.78	70.13 6.16 -16.97	68.44 5.72 -18.05	67.98 5.49 -17.45	67.25 5.58 -17.07	66.43 5.30 -20.04	68.67 5.59 -21.06	120.00 6.94 -63.47	121.15 8.71 -52.39	119.83 7.19 -62.72	92.37 6.59 -38.74	69.26 6.24 -16.77	63.87 5.28 -16.71	47.07 4.98 -0.29
FARRAGUT___LBMP 323566	43.79 3.58 0.00	44.42 3.52 0.00	42.74 3.31 0.00	41.84 3.10 0.00	44.31 3.47 0.00	50.70 4.23 -0.01	61.60 4.90 -7.24	61.09 5.75 -5.34	65.20 5.51 -9.59	67.48 5.51 -11.88	64.22 5.17 -10.30	63.82 4.75 -12.07	63.32 4.38 -14.26	59.66 4.10 -10.54	60.76 4.10 -12.05	59.80 3.94 -14.76	60.83 4.20 -14.61	71.32 5.26 -16.48	77.43 6.49 -10.90	68.61 5.49 -13.19	61.73 5.08 -9.59	59.54 4.62 -8.67	49.07 3.85 -3.33	51.78 3.47 -6.50
FENNER___WINDPWR 24204	40.61 0.40 0.00	41.40 0.49 0.00	39.86 0.43 0.00	39.21 0.46 0.00	41.37 0.53 0.00	47.44 0.98 0.00	50.99 1.19 -0.34	51.35 1.05 -0.30	51.40 1.10 -0.20	51.57 1.20 -0.28	50.11 1.36 0.00	48.13 1.13 0.00	45.62 0.94 0.00	45.88 0.86 0.00	45.41 0.80 0.00	41.63 0.53 0.00	42.78 0.76 0.00	51.02 1.14 -0.29	61.84 1.68 -0.11	51.43 1.15 -0.36	48.12 0.80 -0.27	46.69 0.42 -0.03	42.51 0.63 0.00	42.23 0.42 0.00

FIBERTEK____ENERGY 23856	39.73 -0.48 0.00	40.50 -0.41 0.00	38.99 -0.43 0.00	38.35 -0.39 0.00	40.39 -0.45 0.00	46.23 -0.23 0.00	49.73 -0.40 -0.67	49.79 -0.80 -0.59	49.94 -0.55 -0.39	50.09 -0.55 -0.55	48.36 -0.39 0.00	46.39 -0.61 0.00	43.83 -0.85 0.00	44.08 -0.95 0.00	43.67 -0.94 0.00	40.19 -0.90 0.00	41.27 -0.76 0.00	49.31 -0.84 -0.57	59.43 -0.84 -0.22	49.82 -0.80 -0.69	46.69 -0.89 -0.53	45.10 -1.20 -0.06	41.30 -0.59 0.00	41.18 -0.63 0.00
FITZPATRICK____ 23598	38.88 -1.33 0.00	39.60 -1.31 0.00	38.16 -1.26 0.00	37.54 -1.20 0.00	39.53 -1.31 0.00	45.12 -1.35 0.00	48.21 -1.68 -0.43	48.30 -2.10 -0.40	48.26 -2.10 -0.26	48.36 -2.10 -0.37	46.84 -1.90 0.00	45.03 -1.97 0.00	42.76 -1.92 0.00	43.05 -1.98 0.00	42.64 -1.96 0.00	39.28 -1.81 0.00	40.30 -1.72 0.00	47.89 -2.08 -0.39	57.68 -2.52 -0.15	48.31 -2.10 -0.48	45.39 -2.02 -0.37	44.07 -2.22 -0.04	40.38 -1.51 0.00	40.39 -1.42 0.00
FORT ORANGE____ 23900	42.30 2.09 0.00	42.95 2.05 0.00	41.43 2.01 0.00	40.72 1.98 0.00	42.92 2.08 0.00	49.06 2.60 0.00	61.37 2.97 -8.94	59.91 3.35 -6.56	57.75 3.41 -4.24	59.55 3.36 -6.10	51.82 3.07 0.00	49.87 2.87 0.00	47.40 2.73 0.00	47.55 2.52 0.00	47.06 2.45 0.00	43.52 2.42 0.00	44.63 2.61 0.00	59.38 3.42 -6.38	66.66 4.14 -2.47	61.02 3.35 -7.74	56.11 3.11 -5.95	49.69 2.77 -0.67	44.27 2.39 0.00	43.99 2.17 0.00
FORT_DRUM_COGEN 23780	39.21 -1.01 0.00	39.60 -1.31 0.00	38.16 -1.26 0.00	37.85 -0.89 0.00	39.78 -1.06 0.00	45.44 -1.02 0.00	49.25 -0.45 -0.23	49.58 -0.65 -0.23	49.25 -1.00 -0.15	49.60 -0.70 -0.21	48.60 -0.15 0.00	46.91 -0.09 0.00	44.50 -0.18 0.00	44.80 -0.23 0.00	44.33 -0.27 0.00	40.31 -0.78 0.00	41.48 -0.55 0.00	49.61 -0.20 -0.22	59.53 -0.60 -0.09	49.85 -0.35 -0.27	46.46 -0.80 -0.21	44.88 -1.39 -0.02	41.05 -0.84 0.00	40.72 -1.09 0.00
FPL_FAR_ROCK_GT1 24212	45.28 5.07 -0.01	45.86 4.95 -0.01	44.20 4.77 -0.01	43.28 4.53 -0.01	45.70 4.86 -0.01	52.18 5.71 -0.01	63.39 6.63 -7.30	66.20 7.50 -8.70	66.82 7.32 -9.40	69.09 7.26 -11.74	70.16 6.63 -14.78	70.13 6.16 -16.97	68.44 5.72 -18.05	67.98 5.49 -17.45	67.25 5.58 -17.07	66.43 5.30 -20.04	68.67 5.59 -21.06	120.00 6.94 -63.47	121.15 8.71 -52.39	119.83 7.19 -62.72	92.37 6.59 -38.74	69.26 6.24 -16.77	63.87 5.28 -16.71	47.07 4.98 -0.29
FPL_FAR_ROCK_GT2 23815	45.28 5.07 -0.01	45.86 4.95 -0.01	44.20 4.77 -0.01	43.28 4.53 -0.01	45.70 4.86 -0.01	52.18 5.71 -0.01	63.39 6.63 -7.30	66.20 7.50 -8.70	66.82 7.32 -9.40	69.09 7.26 -11.74	70.16 6.63 -14.78	70.13 6.16 -16.97	68.44 5.72 -18.05	67.98 5.49 -17.45	67.25 5.58 -17.07	66.43 5.30 -20.04	68.67 5.59 -21.06	120.00 6.94 -63.47	121.15 8.71 -52.39	119.83 7.19 -62.72	92.37 6.59 -38.74	69.26 6.24 -16.77	63.87 5.28 -16.71	47.07 4.98 -0.29
FRANKLIN_FALL_HYD 24054	39.69 -0.52 0.00	40.45 -0.45 0.00	39.15 -0.28 0.00	38.47 -0.27 0.00	40.47 -0.37 0.00	45.39 -1.07 0.00	49.31 -0.15 0.00	49.15 -0.85 0.00	49.30 -0.80 0.00	49.64 -0.45 0.00	48.50 -0.24 0.00	47.14 0.14 0.00	44.90 0.22 0.00	45.57 0.54 0.00	45.00 0.40 0.00	41.22 0.12 0.00	41.86 -0.17 0.00	49.48 -0.10 0.00	59.69 -0.36 0.00	49.48 -0.45 0.00	46.63 -0.42 0.00	46.20 -0.05 0.00	41.30 -0.59 0.00	41.18 -0.63 0.00
FREEPORT_EQUS_GT1 23764	44.60 4.38 0.00	45.16 4.25 0.00	43.56 4.14 0.00	42.62 3.87 0.00	45.04 4.21 0.00	51.34 4.88 0.00	62.40 5.69 -7.25	63.11 6.65 -6.46	61.69 6.46 -5.12	64.57 6.41 -8.07	65.14 5.80 -10.59	65.14 5.31 -12.83	58.86 4.96 -9.23	56.96 4.73 -7.21	54.10 4.82 -4.68	51.21 4.60 -5.51	55.83 4.88 -8.93	79.22 6.00 -23.64	82.49 7.51 -14.93	78.73 6.29 -22.51	69.61 5.74 -16.82	56.58 5.46 -4.88	50.75 4.57 -4.30	46.32 4.22 -0.28
FULTON COGEN____ 23766	39.17 -1.05 0.00	39.80 -1.10 0.00	38.36 -1.06 0.00	37.77 -0.97 0.00	39.74 -1.10 0.00	45.39 -1.07 0.00	48.71 -1.29 -0.54	48.84 -1.65 -0.49	48.76 -1.65 -0.31	48.93 -1.60 -0.44	47.33 -1.41 0.00	45.45 -1.55 0.00	43.20 -1.47 0.00	43.41 -1.62 0.00	43.04 -1.56 0.00	39.61 -1.48 0.00	40.68 -1.34 0.00	48.47 -1.59 -0.48	58.37 -1.86 -0.18	48.91 -1.60 -0.58	45.90 -1.60 -0.45	44.35 -1.94 -0.05	40.67 -1.21 0.00	40.64 -1.17 0.00
Freeport____CT2 23818	44.60 4.38 0.00	45.16 4.25 0.00	43.56 4.14 0.00	42.62 3.87 0.00	45.04 4.21 0.00	51.34 4.88 0.00	62.40 5.69 -7.25	63.11 6.65 -6.46	61.69 6.46 -5.12	64.57 6.41 -8.07	65.14 5.80 -10.59	65.14 5.31 -12.83	58.86 4.96 -9.23	56.96 4.73 -7.21	54.10 4.82 -4.68	51.21 4.60 -5.51	55.83 4.88 -8.93	79.22 6.00 -23.64	82.49 7.51 -14.93	78.73 6.29 -22.51	69.61 5.74 -16.82	56.58 5.46 -4.88	50.75 4.57 -4.30	46.32 4.22 -0.28
G.F.CEMENT____DRP 24184	43.83 3.62 0.00	44.34 3.44 0.00	42.81 3.39 0.00	42.19 3.45 0.00	44.39 3.55 0.00	50.88 4.41 0.00	64.05 5.19 -9.40	62.13 5.25 -6.88	59.81 5.26 -4.44	61.65 5.21 -6.35	53.62 4.87 0.00	51.98 4.98 0.00	49.55 4.87 0.00	49.80 4.77 0.00	48.88 4.28 0.00	45.24 4.15 0.00	45.98 3.95 0.00	61.52 5.26 -6.68	69.30 6.67 -2.59	63.49 5.44 -8.12	58.51 5.22 -6.24	51.72 4.76 -0.71	46.07 4.19 0.00	45.74 3.93 0.00
GARDENVILLE____LBMP 24039	38.16 -2.05 0.00	39.06 -1.84 0.00	37.69 -1.73 0.00	37.27 -1.47 0.00	38.67 -2.16 0.00	44.46 -2.00 0.00	45.96 -4.60 -1.10	46.76 -4.15 -0.91	45.83 -4.86 -0.59	46.17 -4.76 -0.83	44.80 -3.95 0.00	42.44 -4.56 0.00	40.08 -4.60 0.00	40.12 -4.91 0.00	40.14 -4.46 0.00	36.94 -4.15 0.00	38.50 -3.53 0.00	46.10 -4.36 -0.88	54.98 -5.40 -0.34	46.45 -4.54 -1.07	42.65 -5.22 -0.82	40.00 -6.34 -0.09	38.91 -2.97 0.00	38.88 -2.93 0.00
GENERAL____MILLS 23808	38.24 -1.97 0.00	39.19 -1.72 0.00	37.77 -1.66 0.00	37.39 -1.36 0.00	38.80 -2.04 0.00	44.60 -1.86 0.00	46.08 -4.50 -1.12	46.87 -4.05 -0.92	46.04 -4.66 -0.59	46.38 -4.56 -0.85	45.04 -3.70 0.00	42.63 -4.37 0.00	40.25 -4.42 0.00	40.30 -4.73 0.00	40.32 -4.28 0.00	37.06 -4.03 0.00	38.66 -3.36 0.00	46.36 -4.12 -0.89	55.29 -5.10 -0.35	46.67 -4.34 -1.08	42.80 -5.08 -0.83	40.14 -6.20 -0.09	39.08 -2.81 0.00	39.05 -2.76 0.00
GE_PLASTICS____DRP 24183	41.94 1.73 0.00	42.62 1.72 0.00	41.08 1.66 0.00	40.33 1.59 0.00	42.55 1.72 0.00	48.55 2.09 0.00	60.67 2.13 -9.08	58.95 2.30 -6.65	56.55 2.15 -4.29	58.34 2.10 -6.14	50.70 1.95 0.00	48.79 1.79 0.00	46.38 1.70 0.00	46.51 1.49 0.00	46.03 1.43 0.00	42.53 1.44 0.00	43.62 1.60 0.00	58.13 2.08 -6.46	65.07 2.52 -2.50	59.87 2.10 -7.85	55.01 1.93 -6.03	48.59 1.66 -0.68	43.43 1.55 0.00	43.36 1.55 0.00
GILBOA____1 23756	41.78 1.57 0.00	42.42 1.51 0.00	40.88 1.46 0.00	40.14 1.39 0.00	42.35 1.51 0.00	48.32 1.86 0.00	58.64 2.13 -7.06	57.68 2.50 -5.18	55.85 2.41 -3.34	57.25 2.40 -4.76	50.99 2.24 0.00	49.02 2.02 0.00	46.55 1.88 0.00	46.69 1.67 0.00	46.25 1.65 0.00	42.69 1.60 0.00	43.83 1.81 0.00	56.89 2.28 -5.02	64.75 2.76 -1.94	58.37 2.35 -6.10	53.90 2.16 -4.69	48.67 1.90 -0.53	43.56 1.68 0.00	43.28 1.46 0.00
GILBOA____2 23757	41.78 1.57 0.00	42.42 1.51 0.00	40.88 1.46 0.00	40.14 1.39 0.00	42.35 1.51 0.00	48.32 1.86 0.00	58.64 2.13 -7.06	57.68 2.50 -5.18	55.85 2.41 -3.34	57.25 2.40 -4.76	50.99 2.24 0.00	49.02 2.02 0.00	46.55 1.88 0.00	46.69 1.67 0.00	46.25 1.65 0.00	42.69 1.60 0.00	43.83 1.81 0.00	56.89 2.28 -5.02	64.75 2.76 -1.94	58.37 2.35 -6.10	53.90 2.16 -4.69	48.67 1.90 -0.53	43.56 1.68 0.00	43.28 1.46 0.00

GILBOA___3 23758	41.78 1.57 0.00	42.42 1.51 0.00	40.88 1.46 0.00	40.14 1.39 0.00	42.35 1.51 0.00	48.32 1.86 0.00	58.64 2.13 -7.06	57.68 2.50 -5.18	55.85 2.41 -3.34	57.25 2.40 -4.76	50.99 2.24 0.00	49.02 2.02 0.00	46.55 1.88 0.00	46.69 1.67 0.00	46.25 1.65 0.00	42.69 1.60 0.00	43.83 1.81 0.00	56.89 2.28 -5.02	64.75 2.76 -1.94	58.37 2.35 -6.10	53.90 2.16 -4.69	48.67 1.90 -0.53	43.56 1.68 0.00	43.28 1.46 0.00
GILBOA___4 23759	41.78 1.57 0.00	42.42 1.51 0.00	40.88 1.46 0.00	40.14 1.39 0.00	42.35 1.51 0.00	48.32 1.86 0.00	58.64 2.13 -7.06	57.68 2.50 -5.18	55.85 2.41 -3.34	57.25 2.40 -4.76	50.99 2.24 0.00	49.02 2.02 0.00	46.55 1.88 0.00	46.69 1.67 0.00	46.25 1.65 0.00	42.69 1.60 0.00	43.83 1.81 0.00	56.89 2.28 -5.02	64.75 2.76 -1.94	58.37 2.35 -6.10	53.90 2.16 -4.69	48.67 1.90 -0.53	43.56 1.68 0.00	43.28 1.46 0.00
GILBOA___ 23599	41.78 1.57 0.00	42.42 1.51 0.00	40.88 1.46 0.00	40.14 1.39 0.00	42.35 1.51 0.00	48.32 1.86 0.00	58.64 2.13 -7.06	57.68 2.50 -5.18	55.85 2.41 -3.34	57.25 2.40 -4.76	50.99 2.24 0.00	49.02 2.02 0.00	46.55 1.88 0.00	46.69 1.67 0.00	46.25 1.65 0.00	42.69 1.60 0.00	43.83 1.81 0.00	56.89 2.28 -5.02	64.75 2.76 -1.94	58.37 2.35 -6.10	53.90 2.16 -4.69	48.67 1.90 -0.53	43.56 1.68 0.00	43.28 1.46 0.00
GINNA___ 23603	37.48 -2.73 0.00	38.37 -2.54 0.00	36.94 -2.48 0.00	36.46 -2.29 0.00	38.31 -2.53 0.00	44.05 -2.42 0.00	46.54 -3.71 -0.79	46.84 -3.85 -0.69	46.99 -3.56 -0.45	47.27 -3.46 -0.63	45.77 -2.97 0.00	43.62 -3.38 0.00	41.28 -3.40 0.00	41.52 -3.51 0.00	41.17 -3.43 0.00	37.76 -3.33 0.00	39.00 -3.03 0.00	46.63 -3.62 -0.67	55.86 -4.44 -0.26	46.85 -3.89 -0.81	43.53 -4.14 -0.62	41.46 -4.86 -0.07	39.08 -2.81 0.00	38.59 -3.22 0.00
GLEN PARK___ 23778	39.37 -0.84 0.00	39.80 -1.10 0.00	38.40 -1.03 0.00	38.04 -0.70 0.00	39.98 -0.86 0.00	45.77 -0.70 0.00	49.63 -0.10 -0.27	49.91 -0.35 -0.26	49.62 -0.65 -0.16	49.97 -0.35 -0.24	48.84 0.10 0.00	47.14 0.14 0.00	44.77 0.09 0.00	45.03 0.00 0.00	44.56 -0.04 0.00	40.52 -0.58 0.00	41.73 -0.29 0.00	49.93 0.10 -0.25	60.02 -0.12 -0.10	50.23 0.00 -0.31	46.77 -0.52 -0.23	45.12 -1.16 -0.03	41.26 -0.63 0.00	40.93 -0.88 0.00
GLENWOOD_IC_1_G5 23712	44.03 3.82 0.00	44.67 3.76 0.00	43.01 3.59 0.00	42.11 3.37 0.00	44.51 3.68 0.00	50.83 4.37 0.00	61.90 5.19 -7.24	62.40 6.15 -6.25	60.78 5.96 -4.71	63.77 5.96 -7.72	64.40 5.46 -10.20	64.47 5.03 -12.44	57.77 4.69 -8.40	55.68 4.41 -6.24	52.57 4.46 -3.51	49.51 4.27 -4.15	54.35 4.54 -7.79	75.07 5.60 -19.89	78.48 7.03 -11.40	74.50 5.84 -18.73	67.17 5.36 -14.76	55.00 4.99 -3.76	49.16 4.15 -3.13	45.81 3.72 -0.28
GLENWOOD_IC_2_G1 23688	43.83 3.62 0.00	44.46 3.56 0.00	42.81 3.39 0.00	41.92 3.18 0.00	44.35 3.51 0.00	50.64 4.18 0.00	61.60 4.90 -7.24	61.83 5.80 -6.03	60.00 5.61 -4.28	63.05 5.61 -7.35	63.69 5.17 -9.78	63.77 4.75 -12.03	56.61 4.42 -7.51	54.38 4.14 -5.21	51.01 4.15 -2.26	47.76 3.99 -2.68	52.84 4.24 -6.57	70.71 5.26 -15.87	74.28 6.61 -7.63	70.15 5.54 -14.68	64.68 5.08 -12.55	53.53 4.72 -2.56	47.66 3.90 -1.88	45.60 3.51 -0.28
GLENWOOD_IC_3_G1 23689	43.83 3.62 0.00	44.46 3.56 0.00	42.81 3.39 0.00	41.92 3.18 0.00	44.35 3.51 0.00	50.64 4.18 0.00	61.60 4.90 -7.24	61.83 5.80 -6.03	60.00 5.61 -4.28	63.05 5.61 -7.35	63.69 5.17 -9.78	63.77 4.75 -12.03	56.61 4.42 -7.51	54.38 4.14 -5.21	51.01 4.15 -2.26	47.76 3.99 -2.68	52.84 4.24 -6.57	70.71 5.26 -15.87	74.28 6.61 -7.63	70.15 5.54 -14.68	64.68 5.08 -12.55	53.53 4.72 -2.56	47.66 3.90 -1.88	45.60 3.51 -0.28
GLENWOOD___4 23550	44.03 3.82 0.00	44.67 3.76 0.00	43.01 3.59 0.00	42.11 3.37 0.00	44.51 3.68 0.00	50.83 4.37 0.00	61.90 5.19 -7.24	62.40 6.15 -6.25	60.78 5.96 -4.71	63.77 5.96 -7.72	64.40 5.46 -10.20	64.47 5.03 -12.44	57.77 4.69 -8.40	55.68 4.41 -6.24	52.57 4.46 -3.51	49.51 4.27 -4.14	54.35 4.54 -7.79	75.07 5.60 -19.89	78.48 7.03 -11.40	74.49 5.84 -18.72	67.17 5.36 -14.76	55.00 4.99 -3.76	49.16 4.15 -3.13	45.81 3.72 -0.28
GLENWOOD___5 23614	44.03 3.82 0.00	44.67 3.76 0.00	43.01 3.59 0.00	42.11 3.37 0.00	44.51 3.68 0.00	50.83 4.37 0.00	61.90 5.19 -7.24	62.40 6.15 -6.25	60.78 5.96 -4.71	63.77 5.96 -7.72	64.40 5.46 -10.20	64.47 5.03 -12.44	57.77 4.69 -8.40	55.68 4.41 -6.24	52.57 4.46 -3.51	49.51 4.27 -4.14	54.35 4.54 -7.79	75.07 5.60 -19.89	78.48 7.03 -11.40	74.49 5.84 -18.72	67.17 5.36 -14.76	55.00 4.99 -3.76	49.16 4.15 -3.13	45.81 3.72 -0.28
GLOBAL GREEN_PORT_GT1 23814	48.66 8.44 0.00	49.41 8.51 0.00	47.98 8.56 0.00	46.99 8.25 0.00	49.49 8.66 0.00	56.27 9.80 0.00	67.58 10.88 -7.23	68.12 12.30 -5.82	66.22 12.23 -3.89	69.03 11.92 -7.02	69.15 11.02 -9.39	68.94 10.29 -11.64	60.84 9.47 -6.70	58.52 9.23 -4.26	55.05 9.32 -1.12	51.23 8.79 -1.34	56.85 9.37 -5.45	73.79 12.00 -12.20	78.94 14.71 -4.18	73.18 12.28 -10.97	68.64 11.06 -10.53	57.98 10.27 -1.47	50.91 8.29 -0.74	49.99 7.90 -0.28
GOETHSLN___LBMP 323567	43.79 3.58 0.00	44.46 3.56 0.00	42.74 3.31 0.00	41.84 3.10 0.00	44.35 3.51 0.00	50.70 4.23 -0.01	61.60 4.90 -7.24	61.09 5.75 -5.34	65.36 5.46 -9.79	67.66 5.46 -12.11	64.46 5.07 -10.65	64.13 4.65 -12.47	63.75 4.33 -14.74	60.02 4.10 -10.89	61.12 4.06 -12.46	60.25 3.90 -15.25	61.28 4.16 -15.10	71.65 5.21 -16.86	77.67 6.43 -11.20	68.80 5.44 -13.43	61.84 5.03 -9.76	59.81 4.62 -8.94	49.18 3.85 -3.44	52.04 3.51 -6.71
GOUDEY___7 23579	40.09 -0.12 0.00	40.82 -0.08 0.00	39.35 -0.08 0.00	38.70 -0.04 0.00	40.67 -0.16 0.00	46.51 0.05 0.00	51.69 -0.10 -2.33	51.87 0.10 -1.77	51.15 -0.10 -1.14	51.57 -0.15 -1.63	48.60 -0.15 0.00	46.53 -0.47 0.00	44.05 -0.63 0.00	44.22 -0.81 0.00	43.89 -0.71 0.00	40.48 -0.62 0.00	41.56 -0.46 0.00	50.95 -0.35 -1.72	60.47 -0.24 -0.67	51.77 -0.25 -2.09	48.18 -0.47 -1.60	45.50 -0.92 -0.18	41.51 -0.38 0.00	41.35 -0.46 0.00
GOUDEY___8 23580	40.05 -0.16 0.00	40.78 -0.12 0.00	39.31 -0.12 0.00	38.66 -0.08 0.00	40.63 -0.20 0.00	46.46 0.00 0.00	51.64 -0.15 -2.33	51.82 0.05 -1.77	51.05 -0.20 -1.14	51.47 -0.25 -1.63	48.55 -0.19 0.00	46.49 -0.52 0.00	44.01 -0.67 0.00	44.17 -0.86 0.00	43.80 -0.80 0.00	40.43 -0.66 0.00	41.52 -0.50 0.00	50.91 -0.40 -1.72	60.41 -0.30 -0.67	51.72 -0.30 -2.09	48.14 -0.52 -1.60	45.46 -0.97 -0.18	41.46 -0.42 0.00	41.31 -0.50 0.00
GOWANUS_GT1_1 24077	43.92 3.70 -0.01	44.63 3.72 -0.01	42.86 3.43 -0.01	42.00 3.25 -0.01	44.48 3.63 -0.01	50.98 4.51 -0.01	61.80 5.09 -7.25	61.10 5.75 -5.35	66.65 5.56 -10.99	69.17 5.61 -13.47	66.60 5.22 -12.64	66.60 4.79 -14.80	66.64 4.47 -17.50	62.10 4.14 -12.93	63.53 4.15 -14.78	63.14 3.94 -18.11	64.23 4.29 -17.92	74.09 5.45 -19.05	79.75 6.79 -12.92	70.39 5.69 -14.77	62.96 5.22 -10.68	61.43 4.67 -10.51	49.82 3.85 -4.09	53.17 3.39 -7.97
GOWANUS_GT1_2 24078	43.92 3.70 -0.01	44.63 3.72 -0.01	42.86 3.43 -0.01	42.00 3.25 -0.01	44.48 3.63 -0.01	50.98 4.51 -0.01	61.80 5.09 -7.25	61.10 5.75 -5.35	66.65 5.56 -10.99	69.17 5.61 -13.47	66.60 5.22 -12.64	66.60 4.79 -14.80	66.64 4.47 -17.50	62.10 4.14 -12.93	63.53 4.15 -14.78	63.14 3.94 -18.11	64.23 4.29 -17.92	74.09 5.45 -19.05	79.75 6.79 -12.92	70.39 5.69 -14.77	62.96 5.22 -10.68	61.43 4.67 -10.51	49.82 3.85 -4.09	53.17 3.39 -7.97

GOWANUS_GT1_3 24079	43.92 3.70 -0.01	44.63 3.72 -0.01	42.86 3.43 -0.01	42.00 3.25 -0.01	44.48 3.63 -0.01	50.98 4.51 -0.01	61.80 5.09 -7.25	61.10 5.75 -5.35	66.65 5.56 -10.99	69.17 5.61 -13.47	66.60 5.22 -12.64	66.60 4.79 -14.80	66.64 4.47 -17.50	62.10 4.14 -12.93	63.53 4.15 -14.78	63.14 3.94 -18.11	64.23 4.29 -17.92	74.09 5.45 -19.05	79.75 6.79 -12.92	70.39 5.69 -14.77	62.96 5.22 -10.68	61.43 4.67 -10.51	49.82 3.85 -4.09	53.17 3.39 -7.97
GOWANUS_GT1_4 24080	43.92 3.70 -0.01	44.63 3.72 -0.01	42.86 3.43 -0.01	42.00 3.25 -0.01	44.48 3.63 -0.01	50.98 4.51 -0.01	61.80 5.09 -7.25	61.10 5.75 -5.35	66.65 5.56 -10.99	69.17 5.61 -13.47	66.60 5.22 -12.64	66.60 4.79 -14.80	66.64 4.47 -17.50	62.10 4.14 -12.93	63.53 4.15 -14.78	63.14 3.94 -18.11	64.23 4.29 -17.92	74.09 5.45 -19.05	79.75 6.79 -12.92	70.39 5.69 -14.77	62.96 5.22 -10.68	61.43 4.67 -10.51	49.82 3.85 -4.09	53.17 3.39 -7.97
GOWANUS_GT1_5 24084	43.92 3.70 -0.01	44.63 3.72 -0.01	42.86 3.43 -0.01	42.00 3.25 -0.01	44.48 3.63 -0.01	50.98 4.51 -0.01	61.80 5.09 -7.25	61.10 5.75 -5.35	66.65 5.56 -10.99	69.17 5.61 -13.47	66.60 5.22 -12.64	66.60 4.79 -14.80	66.64 4.47 -17.50	62.10 4.14 -12.93	63.53 4.15 -14.78	63.14 3.94 -18.11	64.23 4.29 -17.92	74.09 5.45 -19.05	79.75 6.79 -12.92	70.39 5.69 -14.77	62.96 5.22 -10.68	61.43 4.67 -10.51	49.82 3.85 -4.09	53.17 3.39 -7.97
GOWANUS_GT1_6 24111	43.92 3.70 -0.01	44.63 3.72 -0.01	42.86 3.43 -0.01	42.00 3.25 -0.01	44.48 3.63 -0.01	50.98 4.51 -0.01	61.80 5.09 -7.25	61.10 5.75 -5.35	66.65 5.56 -10.99	69.17 5.61 -13.47	66.60 5.22 -12.64	66.60 4.79 -14.80	66.64 4.47 -17.50	62.10 4.14 -12.93	63.53 4.15 -14.78	63.14 3.94 -18.11	64.23 4.29 -17.92	74.09 5.45 -19.05	79.75 6.79 -12.92	70.39 5.69 -14.77	62.96 5.22 -10.68	61.43 4.67 -10.51	49.82 3.85 -4.09	53.17 3.39 -7.97
GOWANUS_GT1_7 24112	43.92 3.70 -0.01	44.63 3.72 -0.01	42.86 3.43 -0.01	42.00 3.25 -0.01	44.48 3.63 -0.01	50.98 4.51 -0.01	61.80 5.09 -7.25	61.10 5.75 -5.35	66.65 5.56 -10.99	69.17 5.61 -13.47	66.60 5.22 -12.64	66.60 4.79 -14.80	66.64 4.47 -17.50	62.10 4.14 -12.93	63.53 4.15 -14.78	63.14 3.94 -18.11	64.23 4.29 -17.92	74.09 5.45 -19.05	79.75 6.79 -12.92	70.39 5.69 -14.77	62.96 5.22 -10.68	61.43 4.67 -10.51	49.82 3.85 -4.09	53.17 3.39 -7.97
GOWANUS_GT1_8 24113	43.92 3.70 -0.01	44.63 3.72 -0.01	42.86 3.43 -0.01	42.00 3.25 -0.01	44.48 3.63 -0.01	50.98 4.51 -0.01	61.80 5.09 -7.25	61.10 5.75 -5.35	66.65 5.56 -10.99	69.17 5.61 -13.47	66.60 5.22 -12.64	66.60 4.79 -14.80	66.64 4.47 -17.50	62.10 4.14 -12.93	63.53 4.15 -14.78	63.14 3.94 -18.11	64.23 4.29 -17.92	74.09 5.45 -19.05	79.75 6.79 -12.92	70.39 5.69 -14.77	62.96 5.22 -10.68	61.43 4.67 -10.51	49.82 3.85 -4.09	53.17 3.39 -7.97
GOWANUS_GT2_1 24114	43.92 3.70 -0.01	44.63 3.72 -0.01	42.86 3.43 -0.01	42.00 3.25 -0.01	44.48 3.63 -0.01	50.98 4.51 -0.01	61.80 5.09 -7.25	61.10 5.75 -5.35	66.65 5.56 -10.99	69.17 5.61 -13.47	66.60 5.22 -12.64	66.60 4.79 -14.80	66.64 4.47 -17.50	62.10 4.14 -12.93	63.53 4.15 -14.78	63.14 3.94 -18.11	64.23 4.29 -17.92	74.09 5.45 -19.05	79.75 6.79 -12.92	70.39 5.69 -14.77	62.96 5.22 -10.68	61.43 4.67 -10.51	49.82 3.85 -4.09	53.17 3.39 -7.97
GOWANUS_GT2_2 24115	43.92 3.70 -0.01	44.63 3.72 -0.01	42.86 3.43 -0.01	42.00 3.25 -0.01	44.48 3.63 -0.01	50.98 4.51 -0.01	61.80 5.09 -7.25	61.10 5.75 -5.35	66.65 5.56 -10.99	69.17 5.61 -13.47	66.60 5.22 -12.64	66.60 4.79 -14.80	66.64 4.47 -17.50	62.10 4.14 -12.93	63.53 4.15 -14.78	63.14 3.94 -18.11	64.23 4.29 -17.92	74.09 5.45 -19.05	79.75 6.79 -12.92	70.39 5.69 -14.77	62.96 5.22 -10.68	61.43 4.67 -10.51	49.82 3.85 -4.09	53.17 3.39 -7.97
GOWANUS_GT2_3 24116	43.92 3.70 -0.01	44.63 3.72 -0.01	42.86 3.43 -0.01	42.00 3.25 -0.01	44.48 3.63 -0.01	50.98 4.51 -0.01	61.80 5.09 -7.25	61.10 5.75 -5.35	66.65 5.56 -10.99	69.17 5.61 -13.47	66.60 5.22 -12.64	66.60 4.79 -14.80	66.64 4.47 -17.50	62.10 4.14 -12.93	63.53 4.15 -14.78	63.14 3.94 -18.11	64.23 4.29 -17.92	74.09 5.45 -19.05	79.75 6.79 -12.92	70.39 5.69 -14.77	62.96 5.22 -10.68	61.43 4.67 -10.51	49.82 3.85 -4.09	53.17 3.39 -7.97
GOWANUS_GT2_4 24117	43.92 3.70 -0.01	44.63 3.72 -0.01	42.86 3.43 -0.01	42.00 3.25 -0.01	44.48 3.63 -0.01	50.98 4.51 -0.01	61.80 5.09 -7.25	61.10 5.75 -5.35	66.65 5.56 -10.99	69.17 5.61 -13.47	66.60 5.22 -12.64	66.60 4.79 -14.80	66.64 4.47 -17.50	62.10 4.14 -12.93	63.53 4.15 -14.78	63.14 3.94 -18.11	64.23 4.29 -17.92	74.09 5.45 -19.05	79.75 6.79 -12.92	70.39 5.69 -14.77	62.96 5.22 -10.68	61.43 4.67 -10.51	49.82 3.85 -4.09	53.17 3.39 -7.97
GOWANUS_GT2_5 24118	43.92 3.70 -0.01	44.63 3.72 -0.01	42.86 3.43 -0.01	42.00 3.25 -0.01	44.48 3.63 -0.01	50.98 4.51 -0.01	61.80 5.09 -7.25	61.10 5.75 -5.35	66.65 5.56 -10.99	69.17 5.61 -13.47	66.60 5.22 -12.64	66.60 4.79 -14.80	66.64 4.47 -17.50	62.10 4.14 -12.93	63.53 4.15 -14.78	63.14 3.94 -18.11	64.23 4.29 -17.92	74.09 5.45 -19.05	79.75 6.79 -12.92	70.39 5.69 -14.77	62.96 5.22 -10.68	61.43 4.67 -10.51	49.82 3.85 -4.09	53.17 3.39 -7.97
GOWANUS_GT2_6 24119	43.92 3.70 -0.01	44.63 3.72 -0.01	42.86 3.43 -0.01	42.00 3.25 -0.01	44.48 3.63 -0.01	50.98 4.51 -0.01	61.80 5.09 -7.25	61.10 5.75 -5.35	66.65 5.56 -10.99	69.17 5.61 -13.47	66.60 5.22 -12.64	66.60 4.79 -14.80	66.64 4.47 -17.50	62.10 4.14 -12.93	63.53 4.15 -14.78	63.14 3.94 -18.11	64.23 4.29 -17.92	74.09 5.45 -19.05	79.75 6.79 -12.92	70.39 5.69 -14.77	62.96 5.22 -10.68	61.43 4.67 -10.51	49.82 3.85 -4.09	53.17 3.39 -7.97
GOWANUS_GT2_7 24120	43.92 3.70 -0.01	44.63 3.72 -0.01	42.86 3.43 -0.01	42.00 3.25 -0.01	44.48 3.63 -0.01	50.98 4.51 -0.01	61.80 5.09 -7.25	61.10 5.75 -5.35	66.65 5.56 -10.99	69.17 5.61 -13.47	66.60 5.22 -12.64	66.60 4.79 -14.80	66.64 4.47 -17.50	62.10 4.14 -12.93	63.53 4.15 -14.78	63.14 3.94 -18.11	64.23 4.29 -17.92	74.09 5.45 -19.05	79.75 6.79 -12.92	70.39 5.69 -14.77	62.96 5.22 -10.68	61.43 4.67 -10.51	49.82 3.85 -4.09	53.17 3.39 -7.97
GOWANUS_GT2_8 24121	43.92 3.70 -0.01	44.63 3.72 -0.01	42.86 3.43 -0.01	42.00 3.25 -0.01	44.48 3.63 -0.01	50.98 4.51 -0.01	61.80 5.09 -7.25	61.10 5.75 -5.35	66.65 5.56 -10.99	69.17 5.61 -13.47	66.60 5.22 -12.64	66.60 4.79 -14.80	66.64 4.47 -17.50	62.10 4.14 -12.93	63.53 4.15 -14.78	63.14 3.94 -18.11	64.23 4.29 -17.92	74.09 5.45 -19.05	79.75 6.79 -12.92	70.39 5.69 -14.77	62.96 5.22 -10.68	61.43 4.67 -10.51	49.82 3.85 -4.09	53.17 3.39 -7.97
GOWANUS_GT3_1 24122	43.92 3.70 -0.01	44.63 3.72 -0.01	42.86 3.43 -0.01	42.00 3.25 -0.01	44.48 3.63 -0.01	50.98 4.51 -0.01	61.80 5.09 -7.25	61.10 5.75 -5.35	66.65 5.56 -10.99	69.17 5.61 -13.47	66.60 5.22 -12.64	66.60 4.79 -14.80	66.64 4.47 -17.50	62.10 4.14 -12.93	63.53 4.15 -14.78	63.14 3.94 -18.11	64.23 4.29 -17.92	74.09 5.45 -19.05	79.75 6.79 -12.92	70.39 5.69 -14.77	62.96 5.22 -10.68	61.43 4.67 -10.51	49.82 3.85 -4.09	53.17 3.39 -7.97
GOWANUS_GT3_2 24123	43.92 3.70 -0.01	44.63 3.72 -0.01	42.86 3.43 -0.01	42.00 3.25 -0.01	44.48 3.63 -0.01	50.98 4.51 -0.01	61.80 5.09 -7.25	61.10 5.75 -5.35	66.65 5.56 -10.99	69.17 5.61 -13.47	66.60 5.22 -12.64	66.60 4.79 -14.80	66.64 4.47 -17.50	62.10 4.14 -12.93	63.53 4.15 -14.78	63.14 3.94 -18.11	64.23 4.29 -17.92	74.09 5.45 -19.05	79.75 6.79 -12.92	70.39 5.69 -14.77	62.96 5.22 -10.68	61.43 4.67 -10.51	49.82 3.85 -4.09	53.17 3.39 -7.97

GOWANUS_GT3_3 24124	43.92 3.70 -0.01	44.63 3.72 -0.01	42.86 3.43 -0.01	42.00 3.25 -0.01	44.48 3.63 -0.01	50.98 4.51 -0.01	61.80 5.09 -7.25	61.10 5.75 -5.35	66.65 5.56 -10.99	69.17 5.61 -13.47	66.60 5.22 -12.64	66.60 4.79 -14.80	66.64 4.47 -17.50	62.10 4.14 -12.93	63.53 4.15 -14.78	63.14 3.94 -18.11	64.23 4.29 -17.92	74.09 5.45 -19.05	79.75 6.79 -12.92	70.39 5.69 -14.77	62.96 5.22 -10.68	61.43 4.67 -10.51	49.82 3.85 -4.09	53.17 3.39 -7.97
GOWANUS_GT3_4 24125	43.92 3.70 -0.01	44.63 3.72 -0.01	42.86 3.43 -0.01	42.00 3.25 -0.01	44.48 3.63 -0.01	50.98 4.51 -0.01	61.80 5.09 -7.25	61.10 5.75 -5.35	66.65 5.56 -10.99	69.17 5.61 -13.47	66.60 5.22 -12.64	66.60 4.79 -14.80	66.64 4.47 -17.50	62.10 4.14 -12.93	63.53 4.15 -14.78	63.14 3.94 -18.11	64.23 4.29 -17.92	74.09 5.45 -19.05	79.75 6.79 -12.92	70.39 5.69 -14.77	62.96 5.22 -10.68	61.43 4.67 -10.51	49.82 3.85 -4.09	53.17 3.39 -7.97
GOWANUS_GT3_5 24126	43.92 3.70 -0.01	44.63 3.72 -0.01	42.86 3.43 -0.01	42.00 3.25 -0.01	44.48 3.63 -0.01	50.98 4.51 -0.01	61.80 5.09 -7.25	61.10 5.75 -5.35	66.65 5.56 -10.99	69.17 5.61 -13.47	66.60 5.22 -12.64	66.60 4.79 -14.80	66.64 4.47 -17.50	62.10 4.14 -12.93	63.53 4.15 -14.78	63.14 3.94 -18.11	64.23 4.29 -17.92	74.09 5.45 -19.05	79.75 6.79 -12.92	70.39 5.69 -14.77	62.96 5.22 -10.68	61.43 4.67 -10.51	49.82 3.85 -4.09	53.17 3.39 -7.97
GOWANUS_GT3_6 24127	43.92 3.70 -0.01	44.63 3.72 -0.01	42.86 3.43 -0.01	42.00 3.25 -0.01	44.48 3.63 -0.01	50.98 4.51 -0.01	61.80 5.09 -7.25	61.10 5.75 -5.35	66.65 5.56 -10.99	69.17 5.61 -13.47	66.60 5.22 -12.64	66.60 4.79 -14.80	66.64 4.47 -17.50	62.10 4.14 -12.93	63.53 4.15 -14.78	63.14 3.94 -18.11	64.23 4.29 -17.92	74.09 5.45 -19.05	79.75 6.79 -12.92	70.39 5.69 -14.77	62.96 5.22 -10.68	61.43 4.67 -10.51	49.82 3.85 -4.09	53.17 3.39 -7.97
GOWANUS_GT3_7 24128	43.92 3.70 -0.01	44.63 3.72 -0.01	42.86 3.43 -0.01	42.00 3.25 -0.01	44.48 3.63 -0.01	50.98 4.51 -0.01	61.80 5.09 -7.25	61.10 5.75 -5.35	66.65 5.56 -10.99	69.17 5.61 -13.47	66.60 5.22 -12.64	66.60 4.79 -14.80	66.64 4.47 -17.50	62.10 4.14 -12.93	63.53 4.15 -14.78	63.14 3.94 -18.11	64.23 4.29 -17.92	74.09 5.45 -19.05	79.75 6.79 -12.92	70.39 5.69 -14.77	62.96 5.22 -10.68	61.43 4.67 -10.51	49.82 3.85 -4.09	53.17 3.39 -7.97
GOWANUS_GT3_8 24129	43.92 3.70 -0.01	44.63 3.72 -0.01	42.86 3.43 -0.01	42.00 3.25 -0.01	44.48 3.63 -0.01	50.98 4.51 -0.01	61.80 5.09 -7.25	61.10 5.75 -5.35	66.65 5.56 -10.99	69.17 5.61 -13.47	66.60 5.22 -12.64	66.60 4.79 -14.80	66.64 4.47 -17.50	62.10 4.14 -12.93	63.53 4.15 -14.78	63.14 3.94 -18.11	64.23 4.29 -17.92	74.09 5.45 -19.05	79.75 6.79 -12.92	70.39 5.69 -14.77	62.96 5.22 -10.68	61.43 4.67 -10.51	49.82 3.85 -4.09	53.17 3.39 -7.97
GOWANUS_GT4_1 24130	43.92 3.70 -0.01	44.63 3.72 -0.01	42.86 3.43 -0.01	42.00 3.25 -0.01	44.48 3.63 -0.01	50.98 4.51 -0.01	61.80 5.09 -7.25	61.10 5.75 -5.35	66.65 5.56 -10.99	69.17 5.61 -13.47	66.60 5.22 -12.64	66.60 4.79 -14.80	66.64 4.47 -17.50	62.10 4.14 -12.93	63.53 4.15 -14.78	63.14 3.94 -18.11	64.23 4.29 -17.92	74.09 5.45 -19.05	79.75 6.79 -12.92	70.39 5.69 -14.77	62.96 5.22 -10.68	61.43 4.67 -10.51	49.82 3.85 -4.09	53.17 3.39 -7.97
GOWANUS_GT4_2 24131	43.92 3.70 -0.01	44.63 3.72 -0.01	42.86 3.43 -0.01	42.00 3.25 -0.01	44.48 3.63 -0.01	50.98 4.51 -0.01	61.80 5.09 -7.25	61.10 5.75 -5.35	66.65 5.56 -10.99	69.17 5.61 -13.47	66.60 5.22 -12.64	66.60 4.79 -14.80	66.64 4.47 -17.50	62.10 4.14 -12.93	63.53 4.15 -14.78	63.14 3.94 -18.11	64.23 4.29 -17.92	74.09 5.45 -19.05	79.75 6.79 -12.92	70.39 5.69 -14.77	62.96 5.22 -10.68	61.43 4.67 -10.51	49.82 3.85 -4.09	53.17 3.39 -7.97
GOWANUS_GT4_3 24132	43.92 3.70 -0.01	44.63 3.72 -0.01	42.86 3.43 -0.01	42.00 3.25 -0.01	44.48 3.63 -0.01	50.98 4.51 -0.01	61.80 5.09 -7.25	61.10 5.75 -5.35	66.65 5.56 -10.99	69.17 5.61 -13.47	66.60 5.22 -12.64	66.60 4.79 -14.80	66.64 4.47 -17.50	62.10 4.14 -12.93	63.53 4.15 -14.78	63.14 3.94 -18.11	64.23 4.29 -17.92	74.09 5.45 -19.05	79.75 6.79 -12.92	70.39 5.69 -14.77	62.96 5.22 -10.68	61.43 4.67 -10.51	49.82 3.85 -4.09	53.17 3.39 -7.97
GOWANUS_GT4_4 24133	43.92 3.70 -0.01	44.63 3.72 -0.01	42.86 3.43 -0.01	42.00 3.25 -0.01	44.48 3.63 -0.01	50.98 4.51 -0.01	61.80 5.09 -7.25	61.10 5.75 -5.35	66.65 5.56 -10.99	69.17 5.61 -13.47	66.60 5.22 -12.64	66.60 4.79 -14.80	66.64 4.47 -17.50	62.10 4.14 -12.93	63.53 4.15 -14.78	63.14 3.94 -18.11	64.23 4.29 -17.92	74.09 5.45 -19.05	79.75 6.79 -12.92	70.39 5.69 -14.77	62.96 5.22 -10.68	61.43 4.67 -10.51	49.82 3.85 -4.09	53.17 3.39 -7.97
GOWANUS_GT4_5 24134	43.92 3.70 -0.01	44.63 3.72 -0.01	42.86 3.43 -0.01	42.00 3.25 -0.01	44.48 3.63 -0.01	50.98 4.51 -0.01	61.80 5.09 -7.25	61.10 5.75 -5.35	66.65 5.56 -10.99	69.17 5.61 -13.47	66.60 5.22 -12.64	66.60 4.79 -14.80	66.64 4.47 -17.50	62.10 4.14 -12.93	63.53 4.15 -14.78	63.14 3.94 -18.11	64.23 4.29 -17.92	74.09 5.45 -19.05	79.75 6.79 -12.92	70.39 5.69 -14.77	62.96 5.22 -10.68	61.43 4.67 -10.51	49.82 3.85 -4.09	53.17 3.39 -7.97
GOWANUS_GT4_6 24135	43.92 3.70 -0.01	44.63 3.72 -0.01	42.86 3.43 -0.01	42.00 3.25 -0.01	44.48 3.63 -0.01	50.98 4.51 -0.01	61.80 5.09 -7.25	61.10 5.75 -5.35	66.65 5.56 -10.99	69.17 5.61 -13.47	66.60 5.22 -12.64	66.60 4.79 -14.80	66.64 4.47 -17.50	62.10 4.14 -12.93	63.53 4.15 -14.78	63.14 3.94 -18.11	64.23 4.29 -17.92	74.09 5.45 -19.05	79.75 6.79 -12.92	70.39 5.69 -14.77	62.96 5.22 -10.68	61.43 4.67 -10.51	49.82 3.85 -4.09	53.17 3.39 -7.97
GOWANUS_GT4_7 24136	43.92 3.70 -0.01	44.63 3.72 -0.01	42.86 3.43 -0.01	42.00 3.25 -0.01	44.48 3.63 -0.01	50.98 4.51 -0.01	61.80 5.09 -7.25	61.10 5.75 -5.35	66.65 5.56 -10.99	69.17 5.61 -13.47	66.60 5.22 -12.64	66.60 4.79 -14.80	66.64 4.47 -17.50	62.10 4.14 -12.93	63.53 4.15 -14.78	63.14 3.94 -18.11	64.23 4.29 -17.92	74.09 5.45 -19.05	79.75 6.79 -12.92	70.39 5.69 -14.77	62.96 5.22 -10.68	61.43 4.67 -10.51	49.82 3.85 -4.09	53.17 3.39 -7.97
GOWANUS_GT4_8 24137	43.92 3.70 -0.01	44.63 3.72 -0.01	42.86 3.43 -0.01	42.00 3.25 -0.01	44.48 3.63 -0.01	50.98 4.51 -0.01	61.80 5.09 -7.25	61.10 5.75 -5.35	66.65 5.56 -10.99	69.17 5.61 -13.47	66.60 5.22 -12.64	66.60 4.79 -14.80	66.64 4.47 -17.50	62.10 4.14 -12.93	63.53 4.15 -14.78	63.14 3.94 -18.11	64.23 4.29 -17.92	74.09 5.45 -19.05	79.75 6.79 -12.92	70.39 5.69 -14.77	62.96 5.22 -10.68	61.43 4.67 -10.51	49.82 3.85 -4.09	53.17 3.39 -7.97
GREENIDGE___3 23582	39.29 -0.92 0.00	40.17 -0.74 0.00	38.67 -0.75 0.00	38.12 -0.62 0.00	39.98 -0.86 0.00	46.09 -0.37 0.00	49.68 -1.04 -1.26	50.06 -0.95 -1.01	49.76 -1.00 -0.65	50.02 -1.00 -0.93	48.01 -0.73 0.00	45.73 -1.27 0.00	43.11 -1.56 0.00	43.27 -1.76 0.00	42.95 -1.65 0.00	39.45 -1.64 0.00	40.77 -1.26 0.00	49.27 -1.29 -0.98	59.35 -1.08 -0.38	49.92 -1.20 -1.19	46.27 -1.69 -0.92	43.81 -2.54 -0.10	40.71 -1.17 0.00	40.43 -1.38 0.00
GREENIDGE___4 23583	39.29 -0.92 0.00	40.17 -0.74 0.00	38.67 -0.75 0.00	38.12 -0.62 0.00	39.98 -0.86 0.00	46.09 -0.37 0.00	49.68 -1.04 -1.26	50.06 -0.95 -1.01	49.76 -1.00 -0.65	50.02 -1.00 -0.93	48.01 -0.73 0.00	45.73 -1.27 0.00	43.11 -1.56 0.00	43.27 -1.76 0.00	42.95 -1.65 0.00	39.45 -1.64 0.00	40.77 -1.26 0.00	49.27 -1.29 -0.98	59.35 -1.08 -0.38	49.92 -1.20 -1.19	46.27 -1.69 -0.92	43.81 -2.54 -0.10	40.71 -1.17 0.00	40.43 -1.38 0.00

GROVEVILLE___HYD 323602	42.99 2.77 0.00	43.48 2.58 0.00	41.99 2.56 0.00	41.14 2.40 0.00	43.37 2.53 0.00	49.48 3.02 0.00	60.52 3.66 -7.39	59.94 4.55 -5.39	57.75 4.11 -3.53	59.35 4.26 -5.01	52.60 3.85 0.00	50.48 3.48 0.00	47.85 3.17 0.00	47.91 2.88 0.00	47.64 3.03 0.00	44.26 3.16 0.00	45.35 3.32 0.00	58.79 4.02 -5.19	67.22 5.16 -2.01	60.57 4.34 -6.30	55.84 3.95 -4.84	50.36 3.56 -0.55	44.94 3.06 0.00	44.24 2.43 0.00
HAMPSHIRE___PAPER_HYD 323593	39.45 -0.76 0.00	39.84 -1.06 0.00	38.48 -0.95 0.00	38.12 -0.62 0.00	39.94 -0.90 0.00	45.07 -1.39 0.00	48.67 -0.79 0.00	48.75 -1.25 0.00	48.65 -1.45 0.00	48.89 -1.20 0.00	48.01 -0.73 0.00	46.67 -0.33 0.00	44.36 -0.31 0.00	44.89 -0.14 0.00	44.42 -0.18 0.00	40.52 -0.58 0.00	41.44 -0.59 0.00	48.84 -0.74 0.00	58.55 -1.50 0.00	49.08 -0.85 0.00	46.06 -0.99 0.00	45.28 -0.97 0.00	41.09 -0.80 0.00	40.89 -0.92 0.00
HARZA MOOSE___RIVER 24016	40.25 0.04 0.00	40.66 -0.25 0.00	39.19 -0.24 0.00	38.66 -0.08 0.00	40.72 -0.12 0.00	46.46 0.00 0.00	49.81 0.35 0.00	50.30 0.30 0.00	50.30 0.20 0.00	50.44 0.35 0.00	49.33 0.58 0.00	47.61 0.61 0.00	45.17 0.49 0.00	45.48 0.45 0.00	45.05 0.45 0.00	41.17 0.08 0.00	42.28 0.25 0.00	50.13 0.55 0.00	60.65 0.60 0.00	50.43 0.50 0.00	47.24 0.19 0.00	46.11 -0.14 0.00	41.97 0.08 0.00	41.69 -0.13 0.00
HEMPSTEAD___ 23647	44.15 3.94 0.00	44.75 3.84 0.00	43.13 3.71 0.00	42.23 3.49 0.00	44.64 3.80 0.00	50.92 4.46 0.00	61.95 5.24 -7.24	62.44 6.20 -6.24	60.86 6.06 -4.69	63.81 6.01 -7.71	64.38 5.46 -10.18	64.45 5.03 -12.42	57.73 4.69 -8.36	55.68 4.46 -6.19	52.56 4.50 -3.45	49.49 4.31 -4.08	54.30 4.54 -7.73	74.89 5.60 -19.71	78.31 7.03 -11.23	74.31 5.84 -18.54	67.07 5.36 -14.66	54.99 5.04 -3.71	49.15 4.19 -3.07	45.90 3.80 -0.28
HICKLING___1 23621	40.86 0.64 0.00	41.76 0.86 0.00	40.25 0.83 0.00	39.67 0.93 0.00	41.49 0.65 0.00	47.86 1.39 0.00	51.97 0.89 -1.62	52.62 1.35 -1.27	51.98 1.05 -0.82	52.21 0.95 -1.17	49.82 1.07 0.00	47.38 0.38 0.00	44.59 -0.09 0.00	44.67 -0.36 0.00	44.38 -0.22 0.00	40.80 -0.29 0.00	42.15 0.13 0.00	51.26 0.45 -1.23	61.72 1.20 -0.48	52.17 0.75 -1.50	48.25 0.05 -1.15	45.41 -0.97 -0.13	42.09 0.21 0.00	41.81 0.00 0.00
HICKLING___2 23622	40.86 0.64 0.00	41.76 0.86 0.00	40.25 0.83 0.00	39.67 0.93 0.00	41.49 0.65 0.00	47.86 1.39 0.00	51.97 0.89 -1.62	52.62 1.35 -1.27	51.98 1.05 -0.82	52.21 0.95 -1.17	49.82 1.07 0.00	47.38 0.38 0.00	44.59 -0.09 0.00	44.67 -0.36 0.00	44.38 -0.22 0.00	40.80 -0.29 0.00	42.15 0.13 0.00	51.26 0.45 -1.23	61.72 1.20 -0.48	52.17 0.75 -1.50	48.25 0.05 -1.15	45.41 -0.97 -0.13	42.09 0.21 0.00	41.81 0.00 0.00
HIGH FALLS___HY 23754	43.51 3.30 0.00	44.42 3.52 0.00	42.78 3.35 0.00	41.92 3.18 0.00	44.27 3.43 0.00	50.55 4.09 0.00	61.79 5.05 -7.28	61.94 6.00 -5.34	59.56 6.01 -3.44	61.55 6.56 -4.90	54.79 6.04 0.00	52.50 5.50 0.00	49.46 4.78 0.00	49.62 4.59 0.00	49.73 5.13 0.00	45.94 4.85 0.00	47.15 5.13 0.00	60.73 5.95 -5.20	70.05 7.99 -2.01	62.78 6.54 -6.31	57.92 6.02 -4.85	52.39 5.60 -0.55	46.57 4.69 0.00	45.20 3.39 0.00
HILLBURN___GT 23639	43.19 2.98 0.00	43.85 2.95 0.00	42.18 2.76 0.00	41.34 2.60 0.00	43.74 2.90 0.00	50.04 3.58 0.00	60.69 4.30 -6.93	60.38 5.30 -5.08	58.38 5.01 -3.26	59.74 5.01 -4.64	53.33 4.58 0.00	51.14 4.14 0.00	48.48 3.80 0.00	48.54 3.51 0.00	48.13 3.52 0.00	44.50 3.41 0.00	45.68 3.66 0.00	59.17 4.66 -4.92	67.84 5.88 -1.91	60.90 4.99 -5.98	56.21 4.56 -4.59	50.88 4.12 -0.52	45.19 3.31 0.00	44.65 2.84 0.00
HISHELDN_WT_PWR 323625	38.56 -1.65 0.00	39.47 -1.43 0.00	38.04 -1.38 0.00	37.62 -1.12 0.00	39.12 -1.72 0.00	44.98 -1.49 0.00	46.87 -3.76 -1.17	47.61 -3.35 -0.96	46.76 -3.96 -0.62	47.06 -3.91 -0.88	45.58 -3.17 0.00	43.15 -3.85 0.00	40.75 -3.93 0.00	40.80 -4.23 0.00	40.77 -3.84 0.00	37.48 -3.62 0.00	39.04 -2.98 0.00	46.84 -3.67 -0.93	55.96 -4.44 -0.36	47.26 -3.79 -1.13	43.49 -4.42 -0.86	40.84 -5.50 -0.10	39.41 -2.47 0.00	39.34 -2.47 0.00
HOLTSVILLE_IC_1 23690	44.88 4.66 0.00	45.57 4.66 0.00	44.15 4.73 0.00	43.20 4.46 0.00	45.62 4.78 0.00	51.62 5.16 0.00	62.53 5.84 -7.23	62.77 6.95 -5.82	60.80 6.81 -3.88	63.86 6.76 -7.01	64.27 6.14 -9.39	64.28 5.64 -11.64	56.64 5.27 -6.69	54.33 5.04 -4.25	50.71 5.00 -1.11	47.23 4.81 -1.33	52.59 5.13 -5.44	67.99 6.25 -12.16	71.63 7.45 -4.14	67.35 6.49 -10.93	63.58 6.02 -10.51	53.34 5.64 -1.45	47.05 4.44 -0.72	46.31 4.22 -0.28
HOLTSVILLE_IC_10 23699	45.32 5.11 0.00	46.06 5.15 0.00	44.59 5.16 0.00	43.62 4.88 0.00	46.06 5.23 0.00	52.13 5.67 0.00	63.13 6.43 -7.23	63.38 7.55 -5.83	61.52 7.52 -3.90	64.58 7.46 -7.03	64.97 6.82 -9.40	64.96 6.30 -11.66	57.25 5.85 -6.72	54.95 5.63 -4.30	51.38 5.62 -1.16	47.86 5.38 -1.39	53.23 5.72 -5.49	68.90 6.99 -12.33	72.75 8.41 -4.30	68.27 7.24 -11.10	64.33 6.68 -10.60	53.95 6.20 -1.50	47.60 4.94 -0.78	46.77 4.68 -0.28
HOLTSVILLE_IC_2 23691	44.88 4.66 0.00	45.57 4.66 0.00	44.15 4.73 0.00	43.20 4.46 0.00	45.62 4.78 0.00	51.62 5.16 0.00	62.53 5.84 -7.23	62.77 6.95 -5.82	60.80 6.81 -3.88	63.86 6.76 -7.01	64.27 6.14 -9.39	64.28 5.64 -11.64	56.64 5.27 -6.69	54.33 5.04 -4.25	50.71 5.00 -1.11	47.23 4.81 -1.33	52.59 5.13 -5.44	67.99 6.25 -12.16	71.63 7.45 -4.14	67.35 6.49 -10.93	63.58 6.02 -10.51	53.34 5.64 -1.45	47.05 4.44 -0.72	46.31 4.22 -0.28
HOLTSVILLE_IC_3 23692	44.88 4.66 0.00	45.57 4.66 0.00	44.15 4.73 0.00	43.20 4.46 0.00	45.62 4.78 0.00	51.62 5.16 0.00	62.53 5.84 -7.23	62.77 6.95 -5.82	60.80 6.81 -3.88	63.86 6.76 -7.01	64.27 6.14 -9.39	64.28 5.64 -11.64	56.64 5.27 -6.69	54.33 5.04 -4.25	50.71 5.00 -1.11	47.23 4.81 -1.33	52.59 5.13 -5.44	67.99 6.25 -12.16	71.63 7.45 -4.14	67.35 6.49 -10.93	63.58 6.02 -10.51	53.34 5.64 -1.45	47.05 4.44 -0.72	46.31 4.22 -0.28
HOLTSVILLE_IC_4 23693	44.88 4.66 0.00	45.57 4.66 0.00	44.15 4.73 0.00	43.20 4.46 0.00	45.62 4.78 0.00	51.62 5.16 0.00	62.53 5.84 -7.23	62.77 6.95 -5.82	60.80 6.81 -3.88	63.86 6.76 -7.01	64.27 6.14 -9.39	64.28 5.64 -11.64	56.64 5.27 -6.69	54.33 5.04 -4.25	50.71 5.00 -1.11	47.23 4.81 -1.33	52.59 5.13 -5.44	67.99 6.25 -12.16	71.63 7.45 -4.14	67.35 6.49 -10.93	63.58 6.02 -10.51	53.34 5.64 -1.45	47.05 4.44 -0.72	46.31 4.22 -0.28
HOLTSVILLE_IC_5 23694	44.88 4.66 0.00	45.57 4.66 0.00	44.15 4.73 0.00	43.20 4.46 0.00	45.62 4.78 0.00	51.62 5.16 0.00	62.53 5.84 -7.23	62.77 6.95 -5.82	60.80 6.81 -3.88	63.86 6.76 -7.01	64.27 6.14 -9.39	64.28 5.64 -11.64	56.64 5.27 -6.69	54.33 5.04 -4.25	50.71 5.00 -1.11	47.23 4.81 -1.33	52.59 5.13 -5.44	67.99 6.25 -12.16	71.63 7.45 -4.14	67.35 6.49 -10.93	63.58 6.02 -10.51	53.34 5.64 -1.45	47.05 4.44 -0.72	46.31 4.22 -0.28
HOLTSVILLE_IC_6 23695	45.32 5.11 0.00	46.06 5.15 0.00	44.59 5.16 0.00	43.62 4.88 0.00	46.06 5.23 0.00	52.13 5.67 0.00	63.13 6.43 -7.23	63.38 7.55 -5.83	61.52 7.52 -3.90	64.58 7.46 -7.03	64.97 6.82 -9.40	64.96 6.30 -11.66	57.25 5.85 -6.72	54.95 5.63 -4.30	51.38 5.62 -1.16	47.86 5.38 -1.39	53.23 5.72 -5.49	68.90 6.99 -12.33	72.75 8.41 -4.30	68.27 7.24 -11.10	64.33 6.68 -10.60	53.95 6.20 -1.50	47.60 4.94 -0.78	46.77 4.68 -0.28

HOLTSVILLE_IC_7 23696	45.32 5.11 0.00	46.06 5.15 0.00	44.59 5.16 0.00	43.62 4.88 0.00	46.06 5.23 0.00	52.13 5.67 0.00	63.13 6.43 -7.23	63.38 7.55 -5.83	61.52 7.52 -3.90	64.58 7.46 -7.03	64.97 6.82 -9.40	64.96 6.30 -11.66	57.25 5.85 -6.72	54.95 5.63 -4.30	51.38 5.62 -1.16	47.86 5.38 -1.39	53.23 5.72 -5.49	68.90 6.99 -12.33	72.75 8.41 -4.30	68.27 7.24 -11.10	64.33 6.68 -10.60	53.95 6.20 -1.50	47.60 4.94 -0.78	46.77 4.68 -0.28
HOLTSVILLE_IC_8 23697	45.32 5.11 0.00	46.06 5.15 0.00	44.59 5.16 0.00	43.62 4.88 0.00	46.06 5.23 0.00	52.13 5.67 0.00	63.13 6.43 -7.23	63.38 7.55 -5.83	61.52 7.52 -3.90	64.58 7.46 -7.03	64.97 6.82 -9.40	64.96 6.30 -11.66	57.25 5.85 -6.72	54.95 5.63 -4.30	51.38 5.62 -1.16	47.86 5.38 -1.39	53.23 5.72 -5.49	68.90 6.99 -12.33	72.75 8.41 -4.30	68.27 7.24 -11.10	64.33 6.68 -10.60	53.95 6.20 -1.50	47.60 4.94 -0.78	46.77 4.68 -0.28
HOLTSVILLE_IC_9 23698	45.32 5.11 0.00	46.06 5.15 0.00	44.59 5.16 0.00	43.62 4.88 0.00	46.06 5.23 0.00	52.13 5.67 0.00	63.13 6.43 -7.23	63.38 7.55 -5.83	61.52 7.52 -3.90	64.58 7.46 -7.03	64.97 6.82 -9.40	64.96 6.30 -11.66	57.25 5.85 -6.72	54.95 5.63 -4.30	51.38 5.62 -1.16	47.86 5.38 -1.39	53.23 5.72 -5.49	68.90 6.99 -12.33	72.75 8.41 -4.30	68.27 7.24 -11.10	64.33 6.68 -10.60	53.95 6.20 -1.50	47.60 4.94 -0.78	46.77 4.68 -0.28
HQ_GEN_CEDARS 23644	39.41 -0.80 0.00	40.13 -0.78 0.00	38.75 -0.67 0.00	38.08 -0.66 0.00	40.10 -0.74 0.00	45.02 -1.44 0.00	48.57 -0.89 0.00	47.95 -2.05 0.00	47.95 -2.15 0.00	48.04 -2.05 0.00	47.19 -1.56 0.00	46.20 -0.80 0.00	44.01 -0.67 0.00	44.71 -0.32 0.00	44.29 -0.31 0.00	40.60 -0.49 0.00	41.19 -0.84 0.00	48.14 -1.44 0.00	57.59 -2.46 0.00	48.48 -1.45 0.00	45.73 -1.32 0.00	45.74 -0.51 0.00	40.88 -1.01 0.00	40.85 -0.96 0.00
HQ_GEN_CEDARS_PROXY 323590	39.41 -0.80 0.00	40.13 -0.78 0.00	38.75 -0.67 0.00	38.08 -0.66 0.00	40.10 -0.74 0.00	45.02 -1.44 0.00	48.57 -0.89 0.00	47.95 -2.05 0.00	47.95 -2.15 0.00	48.04 -2.05 0.00	47.19 -1.56 0.00	46.20 -0.80 0.00	44.01 -0.67 0.00	44.71 -0.32 0.00	44.29 -0.31 0.00	40.60 -0.49 0.00	41.19 -0.84 0.00	48.14 -1.44 0.00	57.59 -2.46 0.00	48.48 -1.45 0.00	45.73 -1.32 0.00	46.16 -0.51 -0.42	40.46 -1.01 0.42	40.85 -0.96 0.00
HQ_GEN_IMPORT 323601	39.65 -0.56 0.00	40.37 -0.53 0.00	38.95 -0.47 0.00	38.24 -0.50 0.00	40.31 -0.53 0.00	46.25 -0.88 -0.67	48.00 -0.79 0.67	48.95 -1.05 0.00	49.10 -1.00 0.00	49.09 -1.00 0.00	47.77 -0.97 0.00	46.25 -0.75 0.00	44.05 -0.63 0.00	44.67 -0.36 0.00	44.20 -0.40 0.00	40.68 -0.41 0.00	41.35 -0.67 0.00	48.69 -0.89 0.00	58.85 -1.20 0.00	48.98 -0.95 0.00	46.25 -0.80 0.00	46.25 -0.42 -0.42	40.79 -0.67 0.42	41.23 -0.59 0.00
HQ_GEN_WHEEL 23651	39.65 -0.56 0.00	40.37 -0.53 0.00	38.95 -0.47 0.00	38.24 -0.50 0.00	40.31 -0.53 0.00	46.25 -0.88 -0.67	48.00 -0.79 0.67	48.95 -1.05 0.00	49.10 -1.00 0.00	49.09 -1.00 0.00	47.77 -0.97 0.00	46.25 -0.75 0.00	44.05 -0.63 0.00	44.67 -0.36 0.00	44.20 -0.40 0.00	40.68 -0.41 0.00	41.35 -0.67 0.00	48.69 -0.89 0.00	58.85 -1.20 0.00	48.98 -0.95 0.00	46.25 -0.80 0.00	46.25 -0.42 -0.42	40.79 -0.67 0.42	41.23 -0.59 0.00
HUDSON_AVE_GT_3 23810	43.87 3.66 0.00	44.50 3.60 0.00	42.78 3.35 0.00	41.88 3.14 0.00	44.39 3.55 0.00	50.74 4.27 -0.01	61.70 5.00 -7.24	61.19 5.85 -5.34	65.30 5.61 -9.59	67.58 5.61 -11.88	64.31 5.26 -10.30	63.91 4.84 -12.07	63.41 4.47 -14.26	59.75 4.19 -10.54	60.85 4.19 -12.05	59.88 4.03 -14.76	60.92 4.29 -14.61	71.42 5.35 -16.48	77.55 6.61 -10.90	68.71 5.59 -13.19	61.82 5.18 -9.59	59.63 4.72 -8.67	49.15 3.94 -3.33	51.86 3.55 -6.50
HUDSON_AVE_GT_4 23540	43.87 3.66 0.00	44.50 3.60 0.00	42.78 3.35 0.00	41.88 3.14 0.00	44.39 3.55 0.00	50.74 4.27 -0.01	61.70 5.00 -7.24	61.19 5.85 -5.34	65.30 5.61 -9.59	67.58 5.61 -11.88	64.31 5.26 -10.30	63.91 4.84 -12.07	63.41 4.47 -14.26	59.75 4.19 -10.54	60.85 4.19 -12.05	59.88 4.03 -14.76	60.92 4.29 -14.61	71.42 5.35 -16.48	77.55 6.61 -10.90	68.71 5.59 -13.19	61.82 5.18 -9.59	59.63 4.72 -8.67	49.15 3.94 -3.33	51.86 3.55 -6.50
HUDSON_AVE_GT_5 23657	43.87 3.66 0.00	44.50 3.60 0.00	42.78 3.35 0.00	41.88 3.14 0.00	44.39 3.55 0.00	50.74 4.27 -0.01	61.70 5.00 -7.24	61.19 5.85 -5.34	65.30 5.61 -9.59	67.58 5.61 -11.88	64.31 5.26 -10.30	63.91 4.84 -12.07	63.41 4.47 -14.26	59.75 4.19 -10.54	60.85 4.19 -12.05	59.88 4.03 -14.76	60.92 4.29 -14.61	71.42 5.35 -16.48	77.55 6.61 -10.90	68.71 5.59 -13.19	61.82 5.18 -9.59	59.63 4.72 -8.67	49.15 3.94 -3.33	51.86 3.55 -6.50
HUDSON_AVE_10 24168	43.67 3.46 0.00	44.26 3.35 0.00	42.58 3.15 0.00	41.65 2.91 0.00	44.15 3.31 0.00	50.46 4.00 0.00	61.40 4.70 -7.24	61.04 5.70 -5.34	65.20 5.51 -9.59	67.48 5.51 -11.88	64.07 5.02 -10.30	63.68 4.61 -12.07	63.23 4.29 -14.26	59.53 3.96 -10.54	60.62 3.97 -12.05	59.67 3.82 -14.76	60.75 4.12 -14.61	71.32 5.26 -16.48	77.49 6.55 -10.90	68.66 5.54 -13.19	61.68 5.03 -9.59	59.49 4.58 -8.67	49.07 3.85 -3.33	51.86 3.55 -6.50
HUNTER_MOUNT___DRP 323613	42.87 2.65 0.00	43.60 2.70 0.00	42.03 2.60 0.00	41.22 2.48 0.00	43.53 2.70 0.00	49.76 3.30 0.00	61.45 3.91 -8.09	60.78 4.85 -5.93	58.50 4.56 -3.83	60.35 4.81 -5.45	53.13 4.39 0.00	51.04 4.04 0.00	48.34 3.66 0.00	48.41 3.38 0.00	48.17 3.57 0.00	44.54 3.45 0.00	45.77 3.74 0.00	59.91 4.56 -5.77	68.23 5.94 -2.23	61.78 4.84 -7.00	56.85 4.42 -5.38	50.88 4.02 -0.61	45.32 3.43 0.00	44.57 2.76 0.00
HUNTLEY___63 23557	38.76 -1.45 0.00	39.80 -1.10 0.00	38.32 -1.10 0.00	37.93 -0.81 0.00	39.33 -1.51 0.00	45.25 -1.21 0.00	46.55 -3.96 -1.05	47.32 -3.55 -0.87	46.51 -4.16 -0.56	46.88 -4.01 -0.80	45.67 -3.07 0.00	43.24 -3.76 0.00	40.84 -3.84 0.00	40.89 -4.14 0.00	40.94 -3.66 0.00	37.52 -3.58 0.00	39.21 -2.82 0.00	46.96 -3.47 -0.85	55.99 -4.38 -0.33	47.16 -3.79 -1.03	43.23 -4.61 -0.79	40.51 -5.83 -0.09	39.62 -2.26 0.00	39.60 -2.22 0.00
HUNTLEY___64 23558	38.76 -1.45 0.00	39.80 -1.10 0.00	38.32 -1.10 0.00	37.93 -0.81 0.00	39.33 -1.51 0.00	45.25 -1.21 0.00	46.55 -3.96 -1.05	47.32 -3.55 -0.87	46.51 -4.16 -0.56	46.88 -4.01 -0.80	45.67 -3.07 0.00	43.24 -3.76 0.00	40.84 -3.84 0.00	40.89 -4.14 0.00	40.94 -3.66 0.00	37.52 -3.58 0.00	39.21 -2.82 0.00	46.96 -3.47 -0.85	55.99 -4.38 -0.33	47.16 -3.79 -1.03	43.23 -4.61 -0.79	40.51 -5.83 -0.09	39.62 -2.26 0.00	39.60 -2.22 0.00
HUNTLEY___65 23559	38.76 -1.45 0.00	39.80 -1.10 0.00	38.32 -1.10 0.00	37.93 -0.81 0.00	39.33 -1.51 0.00	45.25 -1.21 0.00	46.55 -3.96 -1.05	47.32 -3.55 -0.87	46.51 -4.16 -0.56	46.88 -4.01 -0.80	45.67 -3.07 0.00	43.24 -3.76 0.00	40.84 -3.84 0.00	40.89 -4.14 0.00	40.94 -3.66 0.00	37.52 -3.58 0.00	39.21 -2.82 0.00	46.96 -3.47 -0.85	55.99 -4.38 -0.33	47.16 -3.79 -1.03	43.23 -4.61 -0.79	40.51 -5.83 -0.09	39.62 -2.26 0.00	39.60 -2.22 0.00
HUNTLEY___66 23560	38.76 -1.45 0.00	39.80 -1.10 0.00	38.32 -1.10 0.00	37.93 -0.81 0.00	39.33 -1.51 0.00	45.25 -1.21 0.00	46.55 -3.96 -1.05	47.32 -3.55 -0.87	46.51 -4.16 -0.56	46.88 -4.01 -0.80	45.67 -3.07 0.00	43.24 -3.76 0.00	40.84 -3.84 0.00	40.89 -4.14 0.00	40.94 -3.66 0.00	37.52 -3.58 0.00	39.21 -2.82 0.00	46.96 -3.47 -0.85	55.99 -4.38 -0.33	47.16 -3.79 -1.03	43.23 -4.61 -0.79	40.51 -5.83 -0.09	39.62 -2.26 0.00	39.60 -2.22 0.00

HUNTLEY___67 23561	38.00 -2.21 0.00	38.90 -2.00 0.00	37.49 -1.93 0.00	37.11 -1.63 0.00	38.51 -2.33 0.00	44.28 -2.18 0.00	45.49 -5.05 -1.08	46.24 -4.65 -0.89	45.27 -5.41 -0.57	45.65 -5.26 -0.82	44.36 -4.39 0.00	42.02 -4.98 0.00	39.67 -5.00 0.00	39.76 -5.27 0.00	39.74 -4.86 0.00	36.61 -4.48 0.00	38.20 -3.82 0.00	45.59 -4.86 -0.86	54.38 -6.00 -0.33	45.93 -5.04 -1.05	42.16 -5.69 -0.80	39.59 -6.75 -0.09	38.74 -3.14 0.00	38.72 -3.09 0.00
HUNTLEY___68 23562	38.00 -2.21 0.00	38.90 -2.00 0.00	37.49 -1.93 0.00	37.11 -1.63 0.00	38.51 -2.33 0.00	44.28 -2.18 0.00	45.49 -5.05 -1.08	46.24 -4.65 -0.89	45.27 -5.41 -0.57	45.65 -5.26 -0.82	44.36 -4.39 0.00	42.02 -4.98 0.00	39.67 -5.00 0.00	39.76 -5.27 0.00	39.74 -4.86 0.00	36.61 -4.48 0.00	38.20 -3.82 0.00	45.59 -4.86 -0.86	54.38 -6.00 -0.33	45.93 -5.04 -1.05	42.16 -5.69 -0.80	39.59 -6.75 -0.09	38.74 -3.14 0.00	38.72 -3.09 0.00
HYLAND___LFGE 323620	40.61 0.40 0.00	41.60 0.70 0.00	40.05 0.63 0.00	39.56 0.81 0.00	41.45 0.61 0.00	47.90 1.44 0.00	50.93 0.35 -1.13	51.57 0.65 -0.92	51.55 0.85 -0.60	51.84 0.90 -0.85	50.01 1.27 0.00	47.24 0.24 0.00	44.50 -0.18 0.00	44.67 -0.36 0.00	44.29 -0.31 0.00	40.60 -0.49 0.00	42.11 0.08 0.00	50.78 0.30 -0.90	61.05 0.66 -0.35	51.37 0.35 -1.09	47.51 -0.38 -0.84	44.77 -1.57 -0.09	42.34 0.46 0.00	41.69 -0.13 0.00
INDECK___CORINTH 23802	43.95 3.74 0.00	44.46 3.56 0.00	42.97 3.55 0.00	42.34 3.60 0.00	44.55 3.72 0.00	51.06 4.60 0.00	64.34 5.39 -9.49	62.30 5.35 -6.95	59.75 5.16 -4.48	61.61 5.11 -6.41	53.57 4.83 0.00	52.13 5.12 0.00	49.64 4.96 0.00	50.03 5.00 0.00	49.02 4.42 0.00	45.32 4.23 0.00	45.85 3.82 0.00	61.49 5.16 -6.75	69.33 6.67 -2.61	63.62 5.49 -8.20	58.71 5.36 -6.30	51.91 4.95 -0.71	46.28 4.40 0.00	45.95 4.14 0.00
INDECK___ILION 23567	41.74 1.53 0.00	42.46 1.55 0.00	40.92 1.50 0.00	40.21 1.47 0.00	42.43 1.59 0.00	48.37 1.90 0.00	51.36 2.08 0.18	52.18 2.30 0.12	52.28 2.25 0.08	52.23 2.25 0.11	50.99 2.24 0.00	49.12 2.12 0.00	46.64 1.97 0.00	46.96 1.94 0.00	46.52 1.92 0.00	42.78 1.68 0.00	43.88 1.85 0.00	51.80 2.33 0.12	62.82 2.82 0.05	52.08 2.30 0.14	49.01 2.07 0.11	48.18 1.94 0.01	43.68 1.80 0.00	43.53 1.71 0.00
INDECK___OLEAN 23982	40.41 0.20 0.00	41.60 0.70 0.00	40.13 0.71 0.00	39.79 1.05 0.00	41.16 0.33 0.00	47.30 0.84 0.00	50.78 0.10 -1.22	51.89 0.90 -0.99	51.30 0.55 -0.64	51.45 0.45 -0.91	49.77 1.02 0.00	47.14 0.14 0.00	44.45 -0.22 0.00	44.35 -0.68 0.00	44.60 0.00 0.00	40.64 -0.45 0.00	42.40 0.38 0.00	51.74 1.19 -0.96	61.92 1.50 -0.37	51.85 0.75 -1.17	47.15 -0.80 -0.90	43.90 -2.45 -0.10	41.76 -0.13 0.00	41.44 -0.38 0.00
INDECK___OSWEGO 23783	39.05 -1.17 0.00	39.72 -1.19 0.00	38.28 -1.14 0.00	37.66 -1.08 0.00	39.65 -1.18 0.00	45.30 -1.16 0.00	48.59 -1.38 -0.52	48.72 -1.75 -0.47	48.50 -1.90 -0.29	48.66 -1.85 -0.42	47.09 -1.66 0.00	45.26 -1.74 0.00	43.02 -1.65 0.00	43.27 -1.76 0.00	42.86 -1.74 0.00	39.45 -1.64 0.00	40.51 -1.51 0.00	48.26 -1.78 -0.46	58.12 -2.10 -0.18	48.74 -1.75 -0.56	45.74 -1.74 -0.43	44.31 -1.99 -0.05	40.59 -1.30 0.00	40.56 -1.25 0.00
INDECK___YERKES 23781	38.76 -1.45 0.00	39.80 -1.10 0.00	38.32 -1.10 0.00	37.93 -0.81 0.00	39.33 -1.51 0.00	45.25 -1.21 0.00	46.55 -3.96 -1.05	47.32 -3.55 -0.87	46.51 -4.16 -0.56	46.88 -4.01 -0.80	45.67 -3.07 0.00	43.24 -3.76 0.00	40.84 -3.84 0.00	40.89 -4.14 0.00	40.94 -3.66 0.00	37.52 -3.58 0.00	39.21 -2.82 0.00	46.96 -3.47 -0.85	55.99 -4.38 -0.33	47.16 -3.79 -1.03	43.23 -4.61 -0.79	40.51 -5.83 -0.09	39.62 -2.26 0.00	39.60 -2.22 0.00
INDIAN POINT_GT_1 24139	43.11 2.90 0.00	43.77 2.86 0.00	42.10 2.68 0.00	41.26 2.52 0.00	43.66 2.82 0.00	49.90 3.44 0.00	60.75 4.11 -7.18	60.21 4.95 -5.26	58.40 4.71 -3.58	59.84 4.71 -5.04	53.41 4.34 -0.33	51.33 3.95 -0.38	48.79 3.66 -0.45	48.74 3.38 -0.33	48.33 3.35 -0.38	44.80 3.25 -0.47	45.97 3.49 -0.46	59.46 4.41 -5.46	67.83 5.52 -2.26	61.04 4.69 -6.42	56.29 4.33 -4.91	50.93 3.88 -0.80	45.13 3.14 -0.11	44.78 2.76 -0.21
INDIAN POINT_GT_2 23659	43.11 2.90 0.00	43.77 2.86 0.00	42.10 2.68 0.00	41.26 2.52 0.00	43.66 2.82 0.00	49.90 3.44 0.00	60.75 4.11 -7.18	60.21 4.95 -5.26	58.40 4.71 -3.58	59.84 4.71 -5.04	53.41 4.34 -0.33	51.33 3.95 -0.38	48.79 3.66 -0.45	48.74 3.38 -0.33	48.33 3.35 -0.38	44.80 3.25 -0.47	45.97 3.49 -0.46	59.46 4.41 -5.46	67.83 5.52 -2.26	61.04 4.69 -6.42	56.29 4.33 -4.91	50.93 3.88 -0.80	45.13 3.14 -0.11	44.78 2.76 -0.21
INDIAN POINT_GT_3 24019	43.11 2.90 0.00	43.77 2.86 0.00	42.10 2.68 0.00	41.26 2.52 0.00	43.66 2.82 0.00	49.90 3.44 0.00	60.75 4.11 -7.18	60.21 4.95 -5.26	58.40 4.71 -3.58	59.84 4.71 -5.04	53.41 4.34 -0.33	51.33 3.95 -0.38	48.79 3.66 -0.45	48.74 3.38 -0.33	48.33 3.35 -0.38	44.80 3.25 -0.47	45.97 3.49 -0.46	59.46 4.41 -5.46	67.83 5.52 -2.26	61.04 4.69 -6.42	56.29 4.33 -4.91	50.93 3.88 -0.80	45.13 3.14 -0.11	44.78 2.76 -0.21
INDIAN POINT___2 23530	43.03 2.81 0.00	43.64 2.74 0.00	41.99 2.56 0.00	41.14 2.40 0.00	43.53 2.70 0.00	49.81 3.35 0.00	60.57 4.01 -7.10	60.06 4.85 -5.21	58.26 4.61 -3.55	59.69 4.61 -4.99	53.31 4.24 -0.33	51.24 3.85 -0.38	48.66 3.53 -0.45	48.60 3.24 -0.33	48.20 3.21 -0.38	44.68 3.12 -0.47	45.85 3.36 -0.46	59.30 4.31 -5.41	67.63 5.34 -2.24	60.82 4.54 -6.35	56.10 4.19 -4.86	50.83 3.79 -0.79	45.00 3.02 -0.11	44.65 2.63 -0.21
INDIAN POINT___3 23531	42.99 2.77 0.00	43.64 2.74 0.00	41.99 2.56 0.00	41.14 2.40 0.00	43.49 2.65 0.00	49.76 3.30 0.00	60.60 3.96 -7.18	60.07 4.80 -5.27	58.24 4.56 -3.57	59.68 4.56 -5.03	53.24 4.19 -0.31	51.17 3.81 -0.36	48.59 3.48 -0.42	48.54 3.20 -0.31	48.17 3.21 -0.36	44.61 3.08 -0.44	45.82 3.36 -0.43	59.29 4.26 -5.44	67.57 5.28 -2.24	60.83 4.49 -6.41	56.10 4.14 -4.91	50.77 3.75 -0.78	45.00 3.02 -0.10	44.60 2.59 -0.19
IP CORINTH___1 23988	43.87 3.66 0.00	44.38 3.48 0.00	42.85 3.43 0.00	42.27 3.53 0.00	44.43 3.59 0.00	50.92 4.46 0.00	64.24 5.29 -9.49	62.20 5.25 -6.95	59.65 5.06 -4.48	61.51 5.01 -6.41	53.47 4.73 0.00	52.03 5.03 0.00	49.55 4.87 0.00	49.80 4.77 0.00	48.75 4.15 0.00	45.04 3.94 0.00	45.60 3.57 0.00	61.14 4.81 -6.75	69.15 6.49 -2.61	63.52 5.39 -8.20	58.66 5.32 -6.30	51.82 4.86 -0.71	46.20 4.31 0.00	45.87 4.06 0.00
IP___TICONDEROGA 23804	44.68 4.46 0.00	45.12 4.21 0.00	43.48 4.06 0.00	42.85 4.11 0.00	45.08 4.25 0.00	51.71 5.25 0.00	64.71 6.08 -9.16	63.16 6.45 -6.71	61.25 6.81 -4.33	63.04 6.76 -6.19	55.13 6.39 0.00	53.16 6.16 0.00	50.62 5.94 0.00	50.39 5.36 0.00	49.78 5.17 0.00	46.11 5.01 0.00	47.36 5.34 0.00	62.74 6.64 -6.52	70.56 7.99 -2.52	64.23 6.39 -7.91	59.25 6.12 -6.08	52.39 5.46 -0.69	46.78 4.90 0.00	46.54 4.72 0.00
JARVIS____ 23743	40.49 0.28 0.00	41.19 0.29 0.00	39.70 0.28 0.00	39.01 0.27 0.00	41.12 0.29 0.00	46.83 0.37 0.00	49.68 0.40 0.18	50.48 0.60 0.12	50.63 0.60 0.08	50.58 0.60 0.11	49.33 0.58 0.00	47.52 0.52 0.00	45.17 0.49 0.00	45.48 0.45 0.00	45.05 0.45 0.00	41.46 0.37 0.00	42.49 0.46 0.00	50.06 0.59 0.12	60.72 0.72 0.05	50.38 0.60 0.14	47.46 0.52 0.11	46.70 0.46 0.01	42.34 0.46 0.00	42.23 0.42 0.00

JENNISON___1 23625	41.38 1.17 0.00	42.25 1.35 0.00	40.72 1.30 0.00	40.02 1.28 0.00	42.31 1.47 0.00	48.60 2.14 0.00	54.47 2.57 -2.44	54.39 2.55 -1.84	53.80 2.51 -1.19	54.34 2.55 -1.69	51.43 2.68 0.00	49.26 2.26 0.00	46.60 1.92 0.00	46.74 1.71 0.00	46.30 1.69 0.00	42.37 1.27 0.00	43.66 1.64 0.00	53.85 2.48 -1.79	64.22 3.48 -0.69	54.59 2.50 -2.17	50.55 1.83 -1.67	47.68 1.25 -0.19	43.27 1.38 0.00	42.90 1.09 0.00
JENNISON___2 23626	41.34 1.13 0.00	42.21 1.31 0.00	40.69 1.26 0.00	39.98 1.24 0.00	42.27 1.43 0.00	48.51 2.04 0.00	54.42 2.52 -2.44	54.34 2.50 -1.84	53.70 2.41 -1.19	54.24 2.45 -1.69	51.33 2.58 0.00	49.16 2.16 0.00	46.51 1.83 0.00	46.65 1.62 0.00	46.25 1.65 0.00	42.32 1.23 0.00	43.58 1.55 0.00	53.75 2.38 -1.79	64.10 3.36 -0.69	54.49 2.40 -2.17	50.50 1.79 -1.67	47.64 1.20 -0.19	43.22 1.34 0.00	42.86 1.05 0.00
KEDC PORT_JEFF_GT2 24210	45.16 4.95 0.00	45.85 4.95 0.00	44.39 4.97 0.00	43.47 4.73 0.00	45.90 5.06 0.00	51.90 5.44 0.00	62.83 6.13 -7.23	63.12 7.30 -5.82	61.21 7.22 -3.89	64.22 7.11 -7.02	64.63 6.48 -9.40	64.62 5.97 -11.65	56.93 5.54 -6.71	54.67 5.36 -4.28	51.09 5.35 -1.14	47.59 5.14 -1.37	52.91 5.42 -5.47	68.44 6.59 -12.26	72.15 7.87 -4.24	67.85 6.89 -11.03	64.06 6.45 -10.57	53.70 5.97 -1.48	47.37 4.73 -0.75	46.57 4.47 -0.28
KEDC PORT_JEFF_GT3 24211	45.16 4.95 0.00	45.85 4.95 0.00	44.39 4.97 0.00	43.47 4.73 0.00	45.90 5.06 0.00	51.90 5.44 0.00	62.83 6.13 -7.23	63.12 7.30 -5.82	61.21 7.22 -3.89	64.22 7.11 -7.02	64.63 6.48 -9.40	64.62 5.97 -11.65	56.93 5.54 -6.71	54.67 5.36 -4.28	51.09 5.35 -1.14	47.59 5.14 -1.37	52.91 5.42 -5.47	68.44 6.59 -12.26	72.15 7.87 -4.24	67.85 6.89 -11.03	64.06 6.45 -10.57	53.70 5.97 -1.48	47.37 4.73 -0.75	46.57 4.47 -0.28
KEDC_GLWD_GT4 24219	44.03 3.82 0.00	44.67 3.76 0.00	43.01 3.59 0.00	42.11 3.37 0.00	44.51 3.68 0.00	50.83 4.37 0.00	61.90 5.19 -7.24	62.40 6.15 -6.25	60.78 5.96 -4.71	63.77 5.96 -7.72	64.40 5.46 -10.20	64.47 5.03 -12.44	57.77 4.69 -8.40	55.68 4.41 -6.24	52.57 4.46 -3.51	49.51 4.27 -4.15	54.35 4.54 -7.79	75.07 5.60 -19.89	78.48 7.03 -11.40	74.50 5.84 -18.73	67.17 5.36 -14.76	55.00 4.99 -3.76	49.16 4.15 -3.13	45.81 3.72 -0.28
KEDC_GLWD_GT5 24220	44.03 3.82 0.00	44.67 3.76 0.00	43.01 3.59 0.00	42.11 3.37 0.00	44.51 3.68 0.00	50.83 4.37 0.00	61.90 5.19 -7.24	62.40 6.15 -6.25	60.78 5.96 -4.71	63.77 5.96 -7.72	64.40 5.46 -10.20	64.47 5.03 -12.44	57.77 4.69 -8.40	55.68 4.41 -6.24	52.57 4.46 -3.51	49.51 4.27 -4.15	54.35 4.54 -7.79	75.07 5.60 -19.89	78.48 7.03 -11.40	74.50 5.84 -18.73	67.17 5.36 -14.76	55.00 4.99 -3.76	49.16 4.15 -3.13	45.81 3.72 -0.28
KENSICO____ 23655	43.39 3.18 0.00	44.01 3.11 0.00	42.34 2.92 0.00	41.49 2.75 0.00	43.90 3.06 0.00	50.18 3.72 0.00	61.09 4.40 -7.23	60.55 5.25 -5.30	58.76 5.01 -3.65	60.22 5.01 -5.12	53.77 4.63 -0.40	51.74 4.28 -0.46	49.16 3.93 -0.55	49.08 3.65 -0.40	48.72 3.66 -0.46	45.19 3.53 -0.57	46.37 3.78 -0.56	59.91 4.76 -5.57	68.26 5.88 -2.33	61.42 4.99 -6.50	56.64 4.61 -4.98	51.26 4.16 -0.85	45.40 3.39 -0.13	45.07 3.01 -0.25
KIAC_JFK_GT1 23816	43.55 3.34 0.00	44.14 3.23 0.00	42.42 3.00 0.00	41.45 2.71 0.00	43.98 3.14 0.00	50.23 3.76 0.00	61.16 4.45 -7.24	60.94 5.60 -5.34	65.25 5.56 -9.59	67.53 5.56 -11.88	63.92 4.87 -10.30	63.53 4.47 -12.07	63.10 4.16 -14.26	59.39 3.83 -10.54	60.45 3.79 -12.05	59.51 3.66 -14.76	60.67 4.03 -14.61	71.47 5.40 -16.48	77.67 6.73 -10.90	68.76 5.64 -13.19	61.73 5.08 -9.59	59.45 4.53 -8.67	49.19 3.98 -3.33	52.07 3.76 -6.50
KIAC_JFK_GT2 23817	43.55 3.34 0.00	44.14 3.23 0.00	42.42 3.00 0.00	41.45 2.71 0.00	43.98 3.14 0.00	50.23 3.76 0.00	61.16 4.45 -7.24	60.94 5.60 -5.34	65.25 5.56 -9.59	67.53 5.56 -11.88	63.92 4.87 -10.30	63.53 4.47 -12.07	63.10 4.16 -14.26	59.39 3.83 -10.54	60.45 3.79 -12.05	59.51 3.66 -14.76	60.67 4.03 -14.61	71.47 5.40 -16.48	77.67 6.73 -10.90	68.76 5.64 -13.19	61.73 5.08 -9.59	59.45 4.53 -8.67	49.19 3.98 -3.33	52.07 3.76 -6.50
KINTIGH____ 23543	37.52 -2.69 0.00	38.37 -2.54 0.00	36.94 -2.48 0.00	36.53 -2.21 0.00	38.10 -2.74 0.00	43.77 -2.69 0.00	45.11 -5.24 -0.89	45.66 -5.10 -0.76	44.98 -5.61 -0.49	45.38 -5.41 -0.70	44.11 -4.63 0.00	41.88 -5.12 0.00	39.63 -5.05 0.00	39.76 -5.27 0.00	39.61 -5.00 0.00	36.45 -4.64 0.00	37.95 -4.08 0.00	45.16 -5.16 -0.73	53.91 -6.43 -0.28	45.48 -5.34 -0.89	42.00 -5.74 -0.69	39.76 -6.57 -0.08	38.49 -3.39 0.00	38.42 -3.39 0.00
LEDERLE____ 23769	43.39 3.18 0.00	44.05 3.15 0.00	42.38 2.96 0.00	41.53 2.79 0.00	43.94 3.10 0.00	50.27 3.81 0.00	61.01 4.55 -6.99	60.68 5.55 -5.13	58.66 5.26 -3.30	60.04 5.26 -4.69	53.62 4.87 0.00	51.42 4.42 0.00	48.74 4.07 0.00	48.77 3.74 0.00	48.39 3.79 0.00	44.75 3.66 0.00	45.93 3.91 0.00	59.51 4.96 -4.97	68.22 6.24 -1.92	61.21 5.24 -6.04	56.53 4.85 -4.64	51.12 4.35 -0.53	45.44 3.56 0.00	44.86 3.05 0.00
LINDEN COGEN____ 23786	43.75 3.54 0.00	44.42 3.52 0.00	42.74 3.31 0.00	41.84 3.10 0.00	44.31 3.47 0.00	50.65 4.18 -0.01	61.55 4.85 -7.24	61.04 5.70 -5.34	64.90 5.41 -9.38	67.09 5.36 -11.64	63.72 5.02 -9.96	63.27 4.61 -11.66	62.71 4.24 -13.79	59.22 4.01 -10.18	60.22 3.97 -11.65	59.22 3.86 -14.27	60.22 4.08 -14.12	70.79 5.11 -16.10	76.95 6.30 -10.60	68.23 5.34 -12.96	61.42 4.94 -9.43	59.22 4.58 -8.40	48.92 3.81 -3.22	51.56 3.47 -6.28
LIPA_MISC_IPP 23656	45.12 4.91 0.00	45.89 4.99 0.00	44.51 5.09 0.00	43.58 4.84 0.00	45.98 5.15 0.00	51.94 5.48 0.00	62.78 6.08 -7.23	63.07 7.25 -5.82	61.16 7.16 -3.89	64.22 7.11 -7.01	64.57 6.43 -9.39	64.57 5.92 -11.64	56.86 5.50 -6.69	54.56 5.27 -4.26	50.98 5.26 -1.12	47.48 5.05 -1.34	52.85 5.38 -5.44	68.42 6.64 -12.19	72.20 7.99 -4.16	67.77 6.89 -10.96	63.93 6.35 -10.53	53.63 5.92 -1.46	47.26 4.65 -0.73	46.57 4.47 -0.28
LITTLE FALLS___HYD 24013	43.35 3.14 0.00	44.09 3.19 0.00	42.50 3.08 0.00	41.76 3.02 0.00	44.06 3.23 0.00	50.23 3.76 0.00	53.29 4.01 0.18	54.18 4.30 0.12	54.19 4.16 0.08	54.09 4.11 0.11	52.84 4.09 0.00	50.86 3.85 0.00	48.30 3.62 0.00	48.63 3.60 0.00	48.17 3.57 0.00	44.34 3.25 0.00	45.51 3.49 0.00	53.73 4.26 0.12	65.23 5.22 0.05	54.08 4.29 0.14	50.85 3.91 0.11	49.93 3.70 0.01	45.32 3.43 0.00	45.20 3.39 0.00
LI_NEWBRIDGE___DRP 323616	44.07 3.86 0.00	44.67 3.76 0.00	43.09 3.67 0.00	42.19 3.45 0.00	44.59 3.76 0.00	50.78 4.32 0.00	61.79 5.09 -7.23	61.84 6.10 -5.74	59.70 5.86 -3.73	62.83 5.86 -6.88	63.20 5.22 -9.24	63.29 4.79 -11.49	55.52 4.47 -6.37	53.20 4.28 -3.89	49.60 4.33 -0.67	46.06 4.15 -0.81	51.40 4.37 -5.01	65.64 5.31 -10.75	69.52 6.67 -2.81	64.98 5.54 -9.50	61.91 5.13 -9.73	52.13 4.86 -1.03	46.23 4.06 -0.28	45.81 3.72 -0.28
LONG_LAKE_PHOENIX 24014	39.17 -1.05 0.00	39.84 -1.06 0.00	38.36 -1.06 0.00	37.77 -0.97 0.00	39.74 -1.10 0.00	45.39 -1.07 0.00	48.71 -1.29 -0.54	48.89 -1.60 -0.49	48.76 -1.65 -0.31	48.93 -1.60 -0.44	47.38 -1.36 0.00	45.50 -1.50 0.00	43.20 -1.47 0.00	43.45 -1.58 0.00	43.04 -1.56 0.00	39.61 -1.48 0.00	40.72 -1.30 0.00	48.47 -1.59 -0.48	58.43 -1.80 -0.18	48.91 -1.60 -0.58	45.94 -1.55 -0.44	44.40 -1.90 -0.05	40.71 -1.17 0.00	40.64 -1.17 0.00

LOVETT___3 23632	42.79 2.57 0.00	43.40 2.50 0.00	41.75 2.33 0.00	40.91 2.17 0.00	43.29 2.45 0.00	49.48 3.02 0.00	60.15 3.66 -7.03	59.66 4.50 -5.16	57.84 4.26 -3.47	59.24 4.26 -4.89	52.86 3.85 -0.26	50.78 3.48 -0.30	48.25 3.22 -0.36	48.17 2.88 -0.26	47.80 2.90 -0.30	44.26 2.79 -0.37	45.42 3.03 -0.37	58.78 3.92 -5.28	67.13 4.92 -2.16	60.37 4.19 -6.24	55.69 3.86 -4.78	50.40 3.42 -0.73	44.69 2.72 -0.08	44.32 2.34 -0.16
LOVETT___4 23642	43.03 2.81 0.00	43.69 2.78 0.00	42.03 2.60 0.00	41.18 2.44 0.00	43.53 2.70 0.00	49.81 3.35 0.00	60.50 4.01 -7.04	60.06 4.90 -5.16	58.19 4.61 -3.47	59.60 4.61 -4.90	53.25 4.24 -0.26	51.16 3.85 -0.30	48.57 3.53 -0.36	48.54 3.24 -0.27	48.12 3.21 -0.30	44.59 3.12 -0.37	45.76 3.36 -0.37	59.18 4.31 -5.29	67.61 5.40 -2.16	60.77 4.59 -6.25	56.07 4.23 -4.79	50.77 3.79 -0.73	44.98 3.02 -0.08	44.61 2.63 -0.16
LOVETT___5 23593	43.03 2.81 0.00	43.69 2.78 0.00	42.03 2.60 0.00	41.18 2.44 0.00	43.53 2.70 0.00	49.81 3.35 0.00	60.50 4.01 -7.04	60.06 4.90 -5.16	58.19 4.61 -3.47	59.60 4.61 -4.90	53.25 4.24 -0.26	51.16 3.85 -0.30	48.57 3.53 -0.36	48.54 3.24 -0.27	48.12 3.21 -0.30	44.59 3.12 -0.37	45.76 3.36 -0.37	59.18 4.31 -5.29	67.61 5.40 -2.16	60.77 4.59 -6.25	56.07 4.23 -4.79	50.77 3.79 -0.73	44.98 3.02 -0.08	44.61 2.63 -0.16
LOWER RAQUET___HYD 24057	39.37 -0.84 0.00	39.92 -0.98 0.00	38.56 -0.87 0.00	38.08 -0.66 0.00	39.98 -0.86 0.00	44.60 -1.86 0.00	48.47 -0.99 0.00	47.90 -2.10 0.00	47.90 -2.20 0.00	48.09 -2.00 0.00	47.23 -1.51 0.00	46.25 -0.75 0.00	44.01 -0.67 0.00	44.76 -0.27 0.00	44.29 -0.31 0.00	40.43 -0.66 0.00	41.14 -0.88 0.00	48.14 -1.44 0.00	57.47 -2.58 0.00	48.38 -1.55 0.00	45.59 -1.46 0.00	45.46 -0.79 0.00	40.79 -1.09 0.00	40.72 -1.09 0.00
LOWER___HUDSON 24059	43.03 2.81 0.00	43.60 2.70 0.00	42.10 2.68 0.00	41.42 2.67 0.00	43.61 2.78 0.00	49.85 3.39 0.00	62.49 3.81 -9.22	60.86 4.10 -6.76	58.72 4.26 -4.36	60.54 4.21 -6.24	52.74 4.00 0.00	50.81 3.81 0.00	48.39 3.71 0.00	48.50 3.47 0.00	47.90 3.30 0.00	44.34 3.25 0.00	45.43 3.40 0.00	60.66 4.51 -6.56	68.05 5.46 -2.54	62.19 4.29 -7.97	57.22 4.05 -6.12	50.50 3.56 -0.69	45.03 3.14 0.00	44.78 2.97 0.00
LWR___OSWEGATCHIE_HYD 23850	39.45 -0.76 0.00	39.84 -1.06 0.00	38.48 -0.95 0.00	38.12 -0.62 0.00	39.94 -0.90 0.00	45.07 -1.39 0.00	48.67 -0.79 0.00	48.75 -1.25 0.00	48.65 -1.45 0.00	48.89 -1.20 0.00	48.01 -0.73 0.00	46.67 -0.33 0.00	44.36 -0.31 0.00	44.89 -0.14 0.00	44.42 -0.18 0.00	40.52 -0.58 0.00	41.44 -0.59 0.00	48.84 -0.74 0.00	58.55 -1.50 0.00	49.08 -0.85 0.00	46.06 -0.99 0.00	45.28 -0.97 0.00	41.09 -0.80 0.00	40.89 -0.92 0.00
LYONS_FALL_HYD 23570	40.25 0.04 0.00	40.66 -0.25 0.00	39.19 -0.24 0.00	38.66 -0.08 0.00	40.72 -0.12 0.00	46.46 0.00 0.00	49.81 0.35 0.00	50.30 0.30 0.00	50.30 0.20 0.00	50.44 0.35 0.00	49.33 0.58 0.00	47.61 0.61 0.00	45.17 0.49 0.00	45.48 0.45 0.00	45.05 0.45 0.00	41.17 0.08 0.00	42.28 0.25 0.00	50.13 0.55 0.00	60.65 0.60 0.00	50.43 0.50 0.00	47.24 0.19 0.00	46.11 -0.14 0.00	41.97 0.08 0.00	41.69 -0.13 0.00
MAPLE_RIDGE_WT_1 323574	40.01 -0.20 0.00	40.74 -0.16 0.00	39.27 -0.16 0.00	38.59 -0.15 0.00	40.67 -0.16 0.00	46.18 -0.28 0.00	48.91 -0.15 0.40	49.51 -0.20 0.29	49.77 -0.15 0.19	49.68 -0.15 0.26	48.60 -0.15 0.00	46.91 -0.09 0.00	44.59 -0.09 0.00	45.03 0.00 0.00	44.56 -0.04 0.00	41.05 -0.04 0.00	41.90 -0.13 0.00	49.20 -0.10 0.28	59.76 -0.18 0.11	49.44 -0.15 0.34	46.69 -0.09 0.26	46.22 0.00 0.03	41.76 -0.13 0.00	41.69 -0.13 0.00
MAPLE_RIDGE_WT_2 323611	40.01 -0.20 0.00	40.74 -0.16 0.00	39.27 -0.16 0.00	38.59 -0.15 0.00	40.67 -0.16 0.00	46.18 -0.28 0.00	48.91 -0.15 0.40	49.51 -0.20 0.29	49.77 -0.15 0.19	49.68 -0.15 0.26	48.60 -0.15 0.00	46.91 -0.09 0.00	44.59 -0.09 0.00	45.03 0.00 0.00	44.56 -0.04 0.00	41.05 -0.04 0.00	41.90 -0.13 0.00	49.20 -0.10 0.28	59.76 -0.18 0.11	49.44 -0.15 0.34	46.69 -0.09 0.26	46.22 0.00 0.03	41.76 -0.13 0.00	41.69 -0.13 0.00
MG INDUSTRY___DRP 24185	42.18 1.97 0.00	42.87 1.96 0.00	41.32 1.89 0.00	40.60 1.86 0.00	42.80 1.96 0.00	48.83 2.37 0.00	61.09 2.57 -9.05	59.53 2.90 -6.63	56.89 2.51 -4.28	58.42 2.20 -6.13	50.79 2.05 0.00	48.84 1.83 0.00	46.42 1.74 0.00	46.56 1.53 0.00	46.12 1.52 0.00	42.61 1.52 0.00	43.66 1.64 0.00	58.21 2.18 -6.45	65.19 2.64 -2.50	59.95 2.20 -7.83	55.09 2.02 -6.01	48.68 1.76 -0.68	43.64 1.76 0.00	43.74 1.92 0.00
MID___OSWEGATCHIE_HYD 23849	39.45 -0.76 0.00	39.84 -1.06 0.00	38.48 -0.95 0.00	38.12 -0.62 0.00	39.94 -0.90 0.00	45.07 -1.39 0.00	48.67 -0.79 0.00	48.75 -1.25 0.00	48.65 -1.45 0.00	48.89 -1.20 0.00	48.01 -0.73 0.00	46.67 -0.33 0.00	44.36 -0.31 0.00	44.89 -0.14 0.00	44.42 -0.18 0.00	40.52 -0.58 0.00	41.44 -0.59 0.00	48.84 -0.74 0.00	58.55 -1.50 0.00	49.08 -0.85 0.00	46.06 -0.99 0.00	45.28 -0.97 0.00	41.09 -0.80 0.00	40.89 -0.92 0.00
MID___RAQUETTE_HYD 23851	39.37 -0.84 0.00	39.92 -0.98 0.00	38.56 -0.87 0.00	38.08 -0.66 0.00	39.98 -0.86 0.00	44.60 -1.86 0.00	48.47 -0.99 0.00	47.90 -2.10 0.00	47.90 -2.20 0.00	48.09 -2.00 0.00	47.23 -1.51 0.00	46.25 -0.75 0.00	44.01 -0.67 0.00	44.76 -0.27 0.00	44.29 -0.31 0.00	40.43 -0.66 0.00	41.14 -0.88 0.00	48.14 -1.44 0.00	57.47 -2.58 0.00	48.38 -1.55 0.00	45.59 -1.46 0.00	45.46 -0.79 0.00	40.79 -1.09 0.00	40.72 -1.09 0.00
MILLIKEN___1 23584	38.12 -2.09 0.00	38.98 -1.92 0.00	37.53 -1.89 0.00	36.92 -1.82 0.00	38.88 -1.96 0.00	44.88 -1.58 0.00	49.02 -1.58 -1.14	49.12 -1.80 -0.92	49.25 -1.45 -0.59	49.48 -1.45 -0.85	47.58 -1.17 0.00	45.54 -1.46 0.00	42.89 -1.79 0.00	43.14 -1.89 0.00	42.73 -1.87 0.00	39.16 -1.93 0.00	40.34 -1.68 0.00	48.79 -1.69 -0.89	59.07 -1.32 -0.35	49.41 -1.60 -1.08	45.91 -1.98 -0.83	43.80 -2.54 -0.09	40.00 -1.88 0.00	39.60 -2.22 0.00
MILLIKEN___2 23585	38.12 -2.09 0.00	38.98 -1.92 0.00	37.53 -1.89 0.00	36.92 -1.82 0.00	38.88 -1.96 0.00	44.88 -1.58 0.00	49.02 -1.58 -1.14	49.12 -1.80 -0.92	49.25 -1.45 -0.59	49.48 -1.45 -0.85	47.58 -1.17 0.00	45.54 -1.46 0.00	42.89 -1.79 0.00	43.14 -1.89 0.00	42.73 -1.87 0.00	39.16 -1.93 0.00	40.34 -1.68 0.00	48.79 -1.69 -0.89	59.07 -1.32 -0.35	49.41 -1.60 -1.08	45.91 -1.98 -0.83	43.80 -2.54 -0.09	40.00 -1.88 0.00	39.60 -2.22 0.00
MILLIKEN___DIESEL 23629	38.12 -2.09 0.00	38.98 -1.92 0.00	37.53 -1.89 0.00	36.92 -1.82 0.00	38.88 -1.96 0.00	44.88 -1.58 0.00	49.02 -1.58 -1.14	49.12 -1.80 -0.92	49.25 -1.45 -0.59	49.48 -1.45 -0.85	47.58 -1.17 0.00	45.54 -1.46 0.00	42.89 -1.79 0.00	43.14 -1.89 0.00	42.73 -1.87 0.00	39.16 -1.93 0.00	40.34 -1.68 0.00	48.79 -1.69 -0.89	59.07 -1.32 -0.35	49.41 -1.60 -1.08	45.91 -1.98 -0.83	43.80 -2.54 -0.09	40.00 -1.88 0.00	39.60 -2.22 0.00
MILLSEAT___LFGE 323607	39.41 -0.80 0.00	40.45 -0.45 0.00	38.95 -0.47 0.00	38.51 -0.23 0.00	40.18 -0.65 0.00	46.37 -0.09 0.00	48.08 -2.32 -0.94	48.79 -2.00 -0.79	48.46 -2.15 -0.51	48.82 -2.00 -0.73	47.43 -1.32 0.00	44.89 -2.12 0.00	42.40 -2.28 0.00	42.51 -2.52 0.00	42.37 -2.23 0.00	38.83 -2.26 0.00	40.47 -1.55 0.00	48.42 -1.93 -0.77	57.82 -2.52 -0.30	48.57 -2.30 -0.93	44.71 -3.06 -0.72	42.07 -4.25 -0.08	40.71 -1.17 0.00	40.31 -1.51 0.00

MODEL_CITY_ENERGY 24167	38.24 -1.97 0.00	39.19 -1.72 0.00	37.73 -1.70 0.00	37.35 -1.39 0.00	38.75 -2.08 0.00	44.65 -1.81 0.00	45.58 -4.90 -1.02	46.35 -4.50 -0.85	45.39 -5.26 -0.55	45.81 -5.06 -0.78	44.60 -4.14 0.00	42.21 -4.79 0.00	39.90 -4.78 0.00	39.94 -5.09 0.00	39.92 -4.68 0.00	36.70 -4.40 0.00	38.37 -3.66 0.00	45.80 -4.61 -0.82	54.54 -5.82 -0.32	46.04 -4.89 -1.00	42.27 -5.55 -0.77	39.67 -6.66 -0.09	38.99 -2.89 0.00	39.01 -2.80 0.00
MODERN_LFGE__ 323580	38.24 -1.97 0.00	39.19 -1.72 0.00	37.73 -1.70 0.00	37.35 -1.39 0.00	38.75 -2.08 0.00	44.65 -1.81 0.00	45.58 -4.90 -1.02	46.35 -4.50 -0.85	45.39 -5.26 -0.55	45.81 -5.06 -0.78	44.60 -4.14 0.00	42.21 -4.79 0.00	39.90 -4.78 0.00	39.94 -5.09 0.00	39.92 -4.68 0.00	36.70 -4.40 0.00	38.37 -3.66 0.00	45.80 -4.61 -0.82	54.54 -5.82 -0.32	46.04 -4.89 -1.00	42.27 -5.55 -0.77	39.67 -6.66 -0.09	38.99 -2.89 0.00	39.01 -2.80 0.00
MOHAWK_PAPER__DRP 24187	42.54 2.33 0.00	43.15 2.25 0.00	41.63 2.21 0.00	40.95 2.21 0.00	43.12 2.29 0.00	49.30 2.83 0.00	61.99 3.21 -9.31	60.42 3.60 -6.82	58.16 3.66 -4.40	60.05 3.66 -6.30	52.21 3.46 0.00	50.25 3.24 0.00	47.80 3.13 0.00	47.91 2.88 0.00	47.41 2.81 0.00	43.80 2.71 0.00	44.88 2.86 0.00	59.98 3.77 -6.63	67.18 4.56 -2.57	61.62 3.64 -8.05	56.62 3.39 -6.18	49.95 3.01 -0.70	44.48 2.60 0.00	44.28 2.47 0.00
MONGAUP__HYD 23641	42.83 2.61 0.00	43.56 2.66 0.00	41.91 2.48 0.00	41.11 2.36 0.00	43.45 2.61 0.00	49.67 3.21 0.00	59.95 3.86 -6.63	59.66 4.80 -4.86	57.74 4.51 -3.12	59.19 4.66 -4.44	53.04 4.29 0.00	50.90 3.90 0.00	48.16 3.48 0.00	48.27 3.24 0.00	47.99 3.39 0.00	44.38 3.29 0.00	45.56 3.53 0.00	58.66 4.36 -4.71	67.52 5.64 -1.82	60.34 4.69 -5.72	55.73 4.28 -4.40	50.63 3.88 -0.50	45.07 3.18 0.00	44.40 2.59 0.00
MONTAUK__DIESEL 23721	47.73 7.52 0.00	48.51 7.61 0.00	47.07 7.65 0.00	46.14 7.40 0.00	48.60 7.76 0.00	55.20 8.73 0.00	66.54 9.84 -7.23	67.07 11.25 -5.82	65.22 11.22 -3.89	68.08 10.97 -7.02	68.23 10.09 -9.39	68.09 9.45 -11.64	60.00 8.62 -6.70	57.67 8.38 -4.26	54.15 8.43 -1.12	50.41 7.97 -1.34	55.92 8.45 -5.45	72.64 10.86 -12.20	77.61 13.39 -4.18	72.13 11.23 -10.97	67.70 10.12 -10.53	57.05 9.34 -1.47	50.07 7.46 -0.74	49.20 7.11 -0.28
MUNSVILLE_WIND_PWR 323609	41.46 1.25 0.00	42.50 1.60 0.00	40.96 1.54 0.00	40.21 1.47 0.00	42.63 1.80 0.00	49.20 2.74 0.00	55.03 3.51 -2.06	54.77 3.20 -1.57	54.43 3.31 -1.01	54.89 3.36 -1.45	52.35 3.61 0.00	50.15 3.15 0.00	47.31 2.64 0.00	47.46 2.43 0.00	47.01 2.41 0.00	42.74 1.64 0.00	44.17 2.14 0.00	54.48 3.37 -1.53	65.44 4.80 -0.59	55.13 3.35 -1.85	50.83 2.35 -1.42	48.03 1.62 -0.16	43.60 1.72 0.00	43.07 1.25 0.00
N SALMON__HYD 24042	39.69 -0.52 0.00	40.45 -0.45 0.00	39.15 -0.28 0.00	38.47 -0.27 0.00	40.47 -0.37 0.00	45.39 -1.07 0.00	49.31 -0.15 0.00	49.15 -0.85 0.00	49.30 -0.80 0.00	49.64 -0.45 0.00	48.50 -0.24 0.00	47.14 0.14 0.00	44.90 0.22 0.00	45.57 0.54 0.00	45.00 0.40 0.00	41.22 0.12 0.00	41.86 -0.17 0.00	49.48 -0.10 0.00	59.69 -0.36 0.00	49.48 -0.45 0.00	46.63 -0.42 0.00	46.20 -0.05 0.00	41.30 -0.59 0.00	41.18 -0.63 0.00
N.E_GEN_SANDY PD 24062	42.83 2.61 0.00	43.40 2.50 0.00	41.79 2.37 0.00	41.03 2.29 0.00	43.33 2.49 0.00	49.48 3.02 0.00	61.50 3.51 -8.53	60.25 4.00 -6.25	58.14 4.01 -4.03	59.85 4.01 -5.75	52.50 3.75 0.00	50.53 3.53 0.00	48.03 3.35 0.00	48.00 2.97 0.00	47.50 2.90 0.00	43.97 2.88 0.00	45.18 3.15 0.00	59.57 3.92 -6.07	67.14 4.74 -2.35	61.24 3.94 -7.37	56.38 3.67 -5.66	50.54 3.24 -1.06	44.27 2.81 0.42	44.40 2.59 0.00
NARROWS_GT1_1 24228	43.92 3.70 -0.01	44.63 3.72 -0.01	42.86 3.43 -0.01	42.00 3.25 -0.01	44.48 3.63 -0.01	50.98 4.51 -0.01	61.80 5.09 -7.25	61.10 5.75 -5.35	66.65 5.56 -10.99	69.17 5.61 -13.47	66.60 5.22 -12.64	66.60 4.79 -14.80	66.64 4.47 -17.50	62.10 4.14 -12.93	63.53 4.15 -14.78	63.14 3.94 -18.11	64.23 4.29 -17.92	74.09 5.45 -19.05	79.75 6.79 -12.92	70.39 5.69 -14.77	62.96 5.22 -10.68	61.43 4.67 -10.51	49.82 3.85 -4.09	53.17 3.39 -7.97
NARROWS_GT1_2 24229	43.92 3.70 -0.01	44.63 3.72 -0.01	42.86 3.43 -0.01	42.00 3.25 -0.01	44.48 3.63 -0.01	50.98 4.51 -0.01	61.80 5.09 -7.25	61.10 5.75 -5.35	66.65 5.56 -10.99	69.17 5.61 -13.47	66.60 5.22 -12.64	66.60 4.79 -14.80	66.64 4.47 -17.50	62.10 4.14 -12.93	63.53 4.15 -14.78	63.14 3.94 -18.11	64.23 4.29 -17.92	74.09 5.45 -19.05	79.75 6.79 -12.92	70.39 5.69 -14.77	62.96 5.22 -10.68	61.43 4.67 -10.51	49.82 3.85 -4.09	53.17 3.39 -7.97
NARROWS_GT1_3 24230	43.92 3.70 -0.01	44.63 3.72 -0.01	42.86 3.43 -0.01	42.00 3.25 -0.01	44.48 3.63 -0.01	50.98 4.51 -0.01	61.80 5.09 -7.25	61.10 5.75 -5.35	66.65 5.56 -10.99	69.17 5.61 -13.47	66.60 5.22 -12.64	66.60 4.79 -14.80	66.64 4.47 -17.50	62.10 4.14 -12.93	63.53 4.15 -14.78	63.14 3.94 -18.11	64.23 4.29 -17.92	74.09 5.45 -19.05	79.75 6.79 -12.92	70.39 5.69 -14.77	62.96 5.22 -10.68	61.43 4.67 -10.51	49.82 3.85 -4.09	53.17 3.39 -7.97
NARROWS_GT1_4 24231	43.92 3.70 -0.01	44.63 3.72 -0.01	42.86 3.43 -0.01	42.00 3.25 -0.01	44.48 3.63 -0.01	50.98 4.51 -0.01	61.80 5.09 -7.25	61.10 5.75 -5.35	66.65 5.56 -10.99	69.17 5.61 -13.47	66.60 5.22 -12.64	66.60 4.79 -14.80	66.64 4.47 -17.50	62.10 4.14 -12.93	63.53 4.15 -14.78	63.14 3.94 -18.11	64.23 4.29 -17.92	74.09 5.45 -19.05	79.75 6.79 -12.92	70.39 5.69 -14.77	62.96 5.22 -10.68	61.43 4.67 -10.51	49.82 3.85 -4.09	53.17 3.39 -7.97
NARROWS_GT1_5 24232	43.92 3.70 -0.01	44.63 3.72 -0.01	42.86 3.43 -0.01	42.00 3.25 -0.01	44.48 3.63 -0.01	50.98 4.51 -0.01	61.80 5.09 -7.25	61.10 5.75 -5.35	66.65 5.56 -10.99	69.17 5.61 -13.47	66.60 5.22 -12.64	66.60 4.79 -14.80	66.64 4.47 -17.50	62.10 4.14 -12.93	63.53 4.15 -14.78	63.14 3.94 -18.11	64.23 4.29 -17.92	74.09 5.45 -19.05	79.75 6.79 -12.92	70.39 5.69 -14.77	62.96 5.22 -10.68	61.43 4.67 -10.51	49.82 3.85 -4.09	53.17 3.39 -7.97
NARROWS_GT1_6 24233	43.92 3.70 -0.01	44.63 3.72 -0.01	42.86 3.43 -0.01	42.00 3.25 -0.01	44.48 3.63 -0.01	50.98 4.51 -0.01	61.80 5.09 -7.25	61.10 5.75 -5.35	66.65 5.56 -10.99	69.17 5.61 -13.47	66.60 5.22 -12.64	66.60 4.79 -14.80	66.64 4.47 -17.50	62.10 4.14 -12.93	63.53 4.15 -14.78	63.14 3.94 -18.11	64.23 4.29 -17.92	74.09 5.45 -19.05	79.75 6.79 -12.92	70.39 5.69 -14.77	62.96 5.22 -10.68	61.43 4.67 -10.51	49.82 3.85 -4.09	53.17 3.39 -7.97
NARROWS_GT1_7 24234	43.92 3.70 -0.01	44.63 3.72 -0.01	42.86 3.43 -0.01	42.00 3.25 -0.01	44.48 3.63 -0.01	50.98 4.51 -0.01	61.80 5.09 -7.25	61.10 5.75 -5.35	66.65 5.56 -10.99	69.17 5.61 -13.47	66.60 5.22 -12.64	66.60 4.79 -14.80	66.64 4.47 -17.50	62.10 4.14 -12.93	63.53 4.15 -14.78	63.14 3.94 -18.11	64.23 4.29 -17.92	74.09 5.45 -19.05	79.75 6.79 -12.92	70.39 5.69 -14.77	62.96 5.22 -10.68	61.43 4.67 -10.51	49.82 3.85 -4.09	53.17 3.39 -7.97
NARROWS_GT1_8 24235	43.92 3.70 -0.01	44.63 3.72 -0.01	42.86 3.43 -0.01	42.00 3.25 -0.01	44.48 3.63 -0.01	50.98 4.51 -0.01	61.80 5.09 -7.25	61.10 5.75 -5.35	66.65 5.56 -10.99	69.17 5.61 -13.47	66.60 5.22 -12.64	66.60 4.79 -14.80	66.64 4.47 -17.50	62.10 4.14 -12.93	63.53 4.15 -14.78	63.14 3.94 -18.11	64.23 4.29 -17.92	74.09 5.45 -19.05	79.75 6.79 -12.92	70.39 5.69 -14.77	62.96 5.22 -10.68	61.43 4.67 -10.51	49.82 3.85 -4.09	53.17 3.39 -7.97

NARROWS_GT2_1 24236	43.92 3.70 -0.01	44.63 3.72 -0.01	42.86 3.43 -0.01	42.00 3.25 -0.01	44.48 3.63 -0.01	50.98 4.51 -0.01	61.80 5.09 -7.25	61.10 5.75 -5.35	66.65 5.56 -10.99	69.17 5.61 -13.47	66.60 5.22 -12.64	66.60 4.79 -14.80	66.64 4.47 -17.50	62.10 4.14 -12.93	63.53 4.15 -14.78	63.14 3.94 -18.11	64.23 4.29 -17.92	74.09 5.45 -19.05	79.75 6.79 -12.92	70.39 5.69 -14.77	62.96 5.22 -10.68	61.43 4.67 -10.51	49.82 3.85 -4.09	53.17 3.39 -7.97
NARROWS_GT2_2 24237	43.92 3.70 -0.01	44.63 3.72 -0.01	42.86 3.43 -0.01	42.00 3.25 -0.01	44.48 3.63 -0.01	50.98 4.51 -0.01	61.80 5.09 -7.25	61.10 5.75 -5.35	66.65 5.56 -10.99	69.17 5.61 -13.47	66.60 5.22 -12.64	66.60 4.79 -14.80	66.64 4.47 -17.50	62.10 4.14 -12.93	63.53 4.15 -14.78	63.14 3.94 -18.11	64.23 4.29 -17.92	74.09 5.45 -19.05	79.75 6.79 -12.92	70.39 5.69 -14.77	62.96 5.22 -10.68	61.43 4.67 -10.51	49.82 3.85 -4.09	53.17 3.39 -7.97
NARROWS_GT2_3 24238	43.92 3.70 -0.01	44.63 3.72 -0.01	42.86 3.43 -0.01	42.00 3.25 -0.01	44.48 3.63 -0.01	50.98 4.51 -0.01	61.80 5.09 -7.25	61.10 5.75 -5.35	66.65 5.56 -10.99	69.17 5.61 -13.47	66.60 5.22 -12.64	66.60 4.79 -14.80	66.64 4.47 -17.50	62.10 4.14 -12.93	63.53 4.15 -14.78	63.14 3.94 -18.11	64.23 4.29 -17.92	74.09 5.45 -19.05	79.75 6.79 -12.92	70.39 5.69 -14.77	62.96 5.22 -10.68	61.43 4.67 -10.51	49.82 3.85 -4.09	53.17 3.39 -7.97
NARROWS_GT2_4 24239	43.92 3.70 -0.01	44.63 3.72 -0.01	42.86 3.43 -0.01	42.00 3.25 -0.01	44.48 3.63 -0.01	50.98 4.51 -0.01	61.80 5.09 -7.25	61.10 5.75 -5.35	66.65 5.56 -10.99	69.17 5.61 -13.47	66.60 5.22 -12.64	66.60 4.79 -14.80	66.64 4.47 -17.50	62.10 4.14 -12.93	63.53 4.15 -14.78	63.14 3.94 -18.11	64.23 4.29 -17.92	74.09 5.45 -19.05	79.75 6.79 -12.92	70.39 5.69 -14.77	62.96 5.22 -10.68	61.43 4.67 -10.51	49.82 3.85 -4.09	53.17 3.39 -7.97
NARROWS_GT2_5 24240	43.92 3.70 -0.01	44.63 3.72 -0.01	42.86 3.43 -0.01	42.00 3.25 -0.01	44.48 3.63 -0.01	50.98 4.51 -0.01	61.80 5.09 -7.25	61.10 5.75 -5.35	66.65 5.56 -10.99	69.17 5.61 -13.47	66.60 5.22 -12.64	66.60 4.79 -14.80	66.64 4.47 -17.50	62.10 4.14 -12.93	63.53 4.15 -14.78	63.14 3.94 -18.11	64.23 4.29 -17.92	74.09 5.45 -19.05	79.75 6.79 -12.92	70.39 5.69 -14.77	62.96 5.22 -10.68	61.43 4.67 -10.51	49.82 3.85 -4.09	53.17 3.39 -7.97
NARROWS_GT2_6 24241	43.92 3.70 -0.01	44.63 3.72 -0.01	42.86 3.43 -0.01	42.00 3.25 -0.01	44.48 3.63 -0.01	50.98 4.51 -0.01	61.80 5.09 -7.25	61.10 5.75 -5.35	66.65 5.56 -10.99	69.17 5.61 -13.47	66.60 5.22 -12.64	66.60 4.79 -14.80	66.64 4.47 -17.50	62.10 4.14 -12.93	63.53 4.15 -14.78	63.14 3.94 -18.11	64.23 4.29 -17.92	74.09 5.45 -19.05	79.75 6.79 -12.92	70.39 5.69 -14.77	62.96 5.22 -10.68	61.43 4.67 -10.51	49.82 3.85 -4.09	53.17 3.39 -7.97
NARROWS_GT2_7 24242	43.92 3.70 -0.01	44.63 3.72 -0.01	42.86 3.43 -0.01	42.00 3.25 -0.01	44.48 3.63 -0.01	50.98 4.51 -0.01	61.80 5.09 -7.25	61.10 5.75 -5.35	66.65 5.56 -10.99	69.17 5.61 -13.47	66.60 5.22 -12.64	66.60 4.79 -14.80	66.64 4.47 -17.50	62.10 4.14 -12.93	63.53 4.15 -14.78	63.14 3.94 -18.11	64.23 4.29 -17.92	74.09 5.45 -19.05	79.75 6.79 -12.92	70.39 5.69 -14.77	62.96 5.22 -10.68	61.43 4.67 -10.51	49.82 3.85 -4.09	53.17 3.39 -7.97
NARROWS_GT2_8 24243	43.92 3.70 -0.01	44.63 3.72 -0.01	42.86 3.43 -0.01	42.00 3.25 -0.01	44.48 3.63 -0.01	50.98 4.51 -0.01	61.80 5.09 -7.25	61.10 5.75 -5.35	66.65 5.56 -10.99	69.17 5.61 -13.47	66.60 5.22 -12.64	66.60 4.79 -14.80	66.64 4.47 -17.50	62.10 4.14 -12.93	63.53 4.15 -14.78	63.14 3.94 -18.11	64.23 4.29 -17.92	74.09 5.45 -19.05	79.75 6.79 -12.92	70.39 5.69 -14.77	62.96 5.22 -10.68	61.43 4.67 -10.51	49.82 3.85 -4.09	53.17 3.39 -7.97
NEG CAPITAL___MECHNVIL 23645	43.39 3.18 0.00	43.93 3.03 0.00	42.42 3.00 0.00	41.76 3.02 0.00	43.94 3.10 0.00	50.27 3.81 0.00	63.07 4.35 -9.26	61.38 4.60 -6.78	59.19 4.71 -4.38	61.06 4.71 -6.26	53.18 4.44 0.00	51.33 4.32 0.00	48.92 4.24 0.00	49.04 4.01 0.00	48.44 3.84 0.00	44.83 3.74 0.00	45.85 3.82 0.00	61.33 5.16 -6.59	68.84 6.24 -2.55	62.87 4.94 -8.00	57.85 4.66 -6.15	51.06 4.12 -0.70	45.49 3.60 0.00	45.20 3.39 0.00
NEG CENTRAL_HIGH_ACRES 23767	38.24 -1.97 0.00	39.06 -1.84 0.00	37.61 -1.81 0.00	37.11 -1.63 0.00	38.96 -1.88 0.00	44.74 -1.72 0.00	47.28 -2.97 -0.79	47.53 -3.15 -0.68	47.49 -3.06 -0.44	47.76 -2.96 -0.63	46.26 -2.49 0.00	44.13 -2.87 0.00	41.77 -2.90 0.00	41.97 -3.06 0.00	41.66 -2.94 0.00	38.26 -2.84 0.00	39.55 -2.48 0.00	47.27 -2.97 -0.66	56.64 -3.66 -0.26	47.59 -3.15 -0.81	44.23 -3.43 -0.62	42.20 -4.12 -0.07	39.71 -2.18 0.00	39.39 -2.43 0.00
NEG CENTRAL___DRP 24199	39.37 -0.84 0.00	40.17 -0.74 0.00	38.71 -0.71 0.00	38.12 -0.62 0.00	40.10 -0.74 0.00	46.04 -0.42 0.00	49.42 -0.89 -0.85	49.72 -1.00 -0.72	49.62 -0.95 -0.47	49.86 -0.90 -0.67	48.11 -0.63 0.00	45.92 -1.08 0.00	43.38 -1.30 0.00	43.59 -1.44 0.00	43.22 -1.38 0.00	39.74 -1.36 0.00	40.98 -1.05 0.00	49.15 -1.14 -0.70	59.30 -1.02 -0.27	49.68 -1.10 -0.85	46.29 -1.41 -0.66	44.33 -1.99 -0.07	40.92 -0.96 0.00	40.68 -1.13 0.00
NEG CENTRAL___INDECK 23768	40.33 0.12 0.00	41.27 0.37 0.00	39.74 0.32 0.00	39.25 0.50 0.00	41.08 0.25 0.00	47.44 0.98 0.00	50.39 -0.20 -1.13	50.97 0.05 -0.92	50.85 0.15 -0.60	51.14 0.20 -0.85	49.38 0.63 0.00	46.72 -0.28 0.00	44.05 -0.63 0.00	44.22 -0.81 0.00	43.89 -0.71 0.00	40.27 -0.82 0.00	41.77 -0.25 0.00	50.28 -0.20 -0.90	60.45 0.06 -0.35	50.82 -0.20 -1.09	46.99 -0.89 -0.84	44.31 -2.03 -0.09	41.93 0.04 0.00	41.39 -0.42 0.00
NEG CENTRAL___SENECA 23627	39.45 -0.76 0.00	40.33 -0.57 0.00	38.83 -0.59 0.00	38.28 -0.46 0.00	40.18 -0.65 0.00	46.28 -0.19 0.00	49.57 -0.84 -0.95	49.99 -0.80 -0.79	49.82 -0.80 -0.51	50.07 -0.75 -0.73	48.26 -0.49 0.00	46.01 -0.99 0.00	43.43 -1.25 0.00	43.59 -1.44 0.00	43.26 -1.34 0.00	39.74 -1.36 0.00	41.02 -1.01 0.00	49.31 -1.04 -0.77	59.50 -0.84 -0.30	49.91 -0.95 -0.93	46.36 -1.41 -0.72	44.15 -2.17 -0.08	40.96 -0.92 0.00	40.68 -1.13 0.00
NEG CENTRAL___STATE_STREET 24147	39.73 -0.48 0.00	40.62 -0.29 0.00	39.11 -0.32 0.00	38.51 -0.23 0.00	40.51 -0.33 0.00	46.70 0.23 0.00	50.35 0.05 -0.84	50.56 -0.15 -0.71	50.72 0.15 -0.46	50.95 0.20 -0.66	49.14 0.39 0.00	47.00 0.00 0.00	44.32 -0.36 0.00	44.53 -0.50 0.00	44.16 -0.45 0.00	40.52 -0.58 0.00	41.77 -0.25 0.00	50.18 -0.10 -0.69	60.74 0.42 -0.27	50.77 0.00 -0.84	47.27 -0.42 -0.65	45.30 -1.02 -0.07	41.59 -0.29 0.00	41.27 -0.54 0.00
NEG MILLWOOD___DRP 24198	43.35 3.14 0.00	43.97 3.07 0.00	42.38 2.96 0.00	41.49 2.75 0.00	43.86 3.02 0.00	50.09 3.62 0.00	61.26 4.40 -7.40	60.56 5.15 -5.41	59.22 5.66 -3.45	60.66 5.66 -4.91	54.01 5.26 0.00	51.75 4.75 0.00	49.06 4.38 0.00	49.08 4.05 0.00	48.71 4.10 0.00	45.00 3.90 0.00	46.10 4.08 0.00	60.14 5.35 -5.20	69.03 6.97 -2.01	61.93 5.69 -6.31	57.08 5.18 -4.85	51.51 4.72 -0.55	45.74 3.85 0.00	45.24 3.43 0.00
NEG NORTH_FLCN_SEA 23793	38.68 -1.53 0.00	39.47 -1.43 0.00	38.16 -1.26 0.00	37.42 -1.32 0.00	39.45 -1.39 0.00	44.37 -2.09 0.00	47.88 -1.58 0.00	47.80 -2.20 0.00	48.00 -2.10 0.00	48.14 -1.95 0.00	46.89 -1.85 0.00	45.64 -1.36 0.00	43.47 -1.21 0.00	44.17 -0.86 0.00	43.67 -0.94 0.00	40.06 -1.03 0.00	40.64 -1.39 0.00	47.95 -1.64 0.00	58.01 -2.04 0.00	48.03 -1.90 0.00	45.31 -1.74 0.00	45.09 -1.16 0.00	40.21 -1.68 0.00	40.18 -1.63 0.00

NEG NORTH_KES_CHATEGAY 23792	39.13 -1.09 0.00	39.88 -1.02 0.00	38.52 -0.91 0.00	37.85 -0.89 0.00	39.86 -0.98 0.00	44.84 -1.63 0.00	48.42 -1.04 0.00	48.40 -1.60 0.00	48.60 -1.50 0.00	48.79 -1.30 0.00	47.48 -1.27 0.00	46.16 -0.85 0.00	44.01 -0.67 0.00	44.67 -0.36 0.00	44.20 -0.40 0.00	40.56 -0.53 0.00	41.10 -0.92 0.00	48.44 -1.14 0.00	58.61 -1.44 0.00	48.58 -1.35 0.00	45.87 -1.18 0.00	45.60 -0.65 0.00	40.67 -1.21 0.00	40.64 -1.17 0.00
NEG NORTH___ALICE_FALLS 23915	38.97 -1.25 0.00	39.80 -1.10 0.00	38.48 -0.95 0.00	37.73 -1.01 0.00	39.78 -1.06 0.00	44.70 -1.77 0.00	48.37 -1.09 0.00	48.25 -1.75 0.00	48.45 -1.65 0.00	48.59 -1.50 0.00	47.38 -1.36 0.00	46.06 -0.94 0.00	43.87 -0.80 0.00	44.53 -0.50 0.00	44.07 -0.54 0.00	40.39 -0.70 0.00	41.02 -1.01 0.00	48.44 -1.14 0.00	58.67 -1.38 0.00	48.48 -1.45 0.00	45.73 -1.32 0.00	45.41 -0.83 0.00	40.54 -1.34 0.00	40.47 -1.34 0.00
NEG NORTH___LWR_SARANAC 23913	38.97 -1.25 0.00	39.80 -1.10 0.00	38.48 -0.95 0.00	37.73 -1.01 0.00	39.78 -1.06 0.00	44.70 -1.77 0.00	48.37 -1.09 0.00	48.25 -1.75 0.00	48.45 -1.65 0.00	48.59 -1.50 0.00	47.38 -1.36 0.00	46.06 -0.94 0.00	43.87 -0.80 0.00	44.53 -0.50 0.00	44.07 -0.54 0.00	40.39 -0.70 0.00	41.02 -1.01 0.00	48.44 -1.14 0.00	58.67 -1.38 0.00	48.48 -1.45 0.00	45.73 -1.32 0.00	45.41 -0.83 0.00	40.54 -1.34 0.00	40.47 -1.34 0.00
NEG NORTH___PLATTSBURG 23628	38.97 -1.25 0.00	39.80 -1.10 0.00	38.48 -0.95 0.00	37.73 -1.01 0.00	39.78 -1.06 0.00	44.70 -1.77 0.00	48.37 -1.09 0.00	48.25 -1.75 0.00	48.45 -1.65 0.00	48.59 -1.50 0.00	47.38 -1.36 0.00	46.06 -0.94 0.00	43.87 -0.80 0.00	44.53 -0.50 0.00	44.07 -0.54 0.00	40.39 -0.70 0.00	41.02 -1.01 0.00	48.44 -1.14 0.00	58.67 -1.38 0.00	48.48 -1.45 0.00	45.73 -1.32 0.00	45.41 -0.83 0.00	40.54 -1.34 0.00	40.47 -1.34 0.00
NEG WEST_LEA_LOCKPORT 23791	38.36 -1.85 0.00	39.31 -1.60 0.00	37.85 -1.58 0.00	37.46 -1.28 0.00	38.88 -1.96 0.00	44.79 -1.67 0.00	45.77 -4.70 -1.01	46.54 -4.30 -0.84	45.64 -5.01 -0.54	46.05 -4.81 -0.77	44.85 -3.90 0.00	42.44 -4.56 0.00	40.08 -4.60 0.00	40.12 -4.91 0.00	40.14 -4.46 0.00	36.86 -4.23 0.00	38.54 -3.49 0.00	45.99 -4.41 -0.82	54.84 -5.52 -0.32	46.28 -4.64 -0.99	42.45 -5.36 -0.76	39.86 -6.47 -0.09	39.12 -2.76 0.00	39.09 -2.72 0.00
NEG WEST___LANCASTR 23811	37.96 -2.25 0.00	38.86 -2.05 0.00	37.45 -1.97 0.00	37.04 -1.70 0.00	38.51 -2.33 0.00	44.23 -2.23 0.00	46.49 -4.20 -1.23	47.35 -3.65 -1.00	46.44 -4.31 -0.64	46.70 -4.31 -0.92	45.04 -3.70 0.00	42.68 -4.32 0.00	40.25 -4.42 0.00	40.26 -4.77 0.00	40.28 -4.33 0.00	37.02 -4.07 0.00	38.54 -3.49 0.00	46.53 -4.02 -0.97	55.62 -4.80 -0.37	47.01 -4.09 -1.18	43.20 -4.75 -0.90	40.43 -5.92 -0.10	38.78 -3.10 0.00	38.72 -3.09 0.00
NEG_PENN_ALLEGHNY 23528	40.21 0.00 0.00	40.95 0.04 0.00	39.46 0.04 0.00	38.82 0.08 0.00	40.80 -0.04 0.00	46.70 0.23 0.00	51.91 0.10 -2.35	52.04 0.25 -1.79	51.36 0.10 -1.15	51.78 0.05 -1.64	48.84 0.10 0.00	46.77 -0.24 0.00	44.28 -0.40 0.00	44.44 -0.59 0.00	44.07 -0.54 0.00	40.64 -0.45 0.00	41.73 -0.29 0.00	51.17 -0.15 -1.73	60.78 0.06 -0.67	51.98 -0.05 -2.10	48.38 -0.28 -1.62	45.69 -0.74 -0.18	41.63 -0.25 0.00	41.48 -0.33 0.00
NEG___GEN_MONROE 24207	39.41 -0.80 0.00	40.37 -0.53 0.00	38.87 -0.55 0.00	38.39 -0.35 0.00	40.23 -0.61 0.00	46.37 -0.09 0.00	48.58 -1.73 -0.85	49.08 -1.65 -0.73	49.02 -1.55 -0.47	49.31 -1.45 -0.67	47.87 -0.88 0.00	45.45 -1.55 0.00	42.98 -1.70 0.00	43.14 -1.89 0.00	42.86 -1.74 0.00	39.33 -1.77 0.00	40.81 -1.22 0.00	48.80 -1.49 -0.71	58.40 -1.92 -0.27	49.04 -1.75 -0.86	45.36 -2.35 -0.66	42.99 -3.33 -0.07	40.96 -0.92 0.00	40.52 -1.30 0.00
NEPA___ENERGY 23901	37.56 -2.65 0.00	38.37 -2.54 0.00	37.06 -2.37 0.00	36.61 -2.13 0.00	38.10 -2.74 0.00	43.63 -2.83 0.00	46.74 -4.11 -1.39	47.61 -3.50 -1.11	46.61 -4.21 -0.71	46.70 -4.41 -1.02	44.55 -4.19 0.00	42.25 -4.75 0.00	39.81 -4.87 0.00	39.85 -5.18 0.00	39.79 -4.82 0.00	36.74 -4.36 0.00	37.95 -4.08 0.00	46.09 -4.56 -1.07	55.06 -5.40 -0.42	46.74 -4.49 -1.30	43.21 -4.85 -1.00	40.58 -5.78 -0.11	38.20 -3.69 0.00	38.13 -3.68 0.00
NEVERSink___HYD 23608	41.86 1.65 0.00	42.74 1.84 0.00	41.16 1.73 0.00	40.37 1.63 0.00	42.68 1.84 0.00	48.69 2.23 0.00	58.53 2.82 -6.25	58.23 3.65 -4.58	55.10 2.05 -2.94	56.66 2.35 -4.22	50.79 2.05 0.00	48.79 1.79 0.00	46.15 1.47 0.00	46.29 1.26 0.00	46.12 1.52 0.00	42.53 1.44 0.00	43.66 1.64 0.00	56.16 2.08 -4.49	64.79 3.00 -1.74	57.78 2.40 -5.45	53.36 2.12 -4.19	48.62 1.90 -0.47	43.31 1.42 0.00	42.52 0.71 0.00
NEWTON___FALLS_HYD 23847	39.45 -0.76 0.00	39.84 -1.06 0.00	38.48 -0.95 0.00	38.12 -0.62 0.00	39.94 -0.90 0.00	45.07 -1.39 0.00	48.67 -0.79 0.00	48.75 -1.25 0.00	48.65 -1.45 0.00	48.89 -1.20 0.00	48.01 -0.73 0.00	46.67 -0.33 0.00	44.36 -0.31 0.00	44.89 -0.14 0.00	44.42 -0.18 0.00	40.52 -0.58 0.00	41.44 -0.59 0.00	48.84 -0.74 0.00	58.55 -1.50 0.00	49.08 -0.85 0.00	46.06 -0.99 0.00	45.28 -0.97 0.00	41.09 -0.80 0.00	40.89 -0.92 0.00
NIAGARA____ 23760	37.88 -2.33 0.00	38.78 -2.13 0.00	37.33 -2.09 0.00	36.92 -1.82 0.00	38.39 -2.45 0.00	44.19 -2.28 0.00	44.88 -5.59 -1.00	45.59 -5.25 -0.84	44.63 -6.01 -0.54	45.00 -5.86 -0.77	43.87 -4.87 0.00	41.50 -5.50 0.00	39.23 -5.45 0.00	39.31 -5.72 0.00	39.29 -5.31 0.00	36.12 -4.97 0.00	37.78 -4.24 0.00	44.94 -5.45 -0.81	53.52 -6.85 -0.31	45.27 -5.64 -0.99	41.60 -6.21 -0.76	39.16 -7.17 -0.09	38.57 -3.31 0.00	38.59 -3.22 0.00
NINE_MILE_1 23575	38.88 -1.33 0.00	39.60 -1.31 0.00	38.16 -1.26 0.00	37.50 -1.24 0.00	39.49 -1.35 0.00	45.07 -1.39 0.00	48.22 -1.68 -0.44	48.32 -2.10 -0.42	48.22 -2.15 -0.27	48.37 -2.10 -0.38	46.84 -1.90 0.00	45.03 -1.97 0.00	42.76 -1.92 0.00	43.00 -2.03 0.00	42.64 -1.96 0.00	39.24 -1.85 0.00	40.30 -1.72 0.00	47.91 -2.08 -0.41	57.68 -2.52 -0.16	48.32 -2.10 -0.49	45.41 -2.02 -0.38	44.07 -2.22 -0.04	40.38 -1.51 0.00	40.39 -1.42 0.00
NINE_MILE_2 23744	38.88 -1.33 0.00	39.60 -1.31 0.00	38.16 -1.26 0.00	37.54 -1.20 0.00	39.53 -1.31 0.00	45.12 -1.35 0.00	48.22 -1.68 -0.44	48.31 -2.10 -0.41	48.27 -2.10 -0.27	48.37 -2.10 -0.38	46.84 -1.90 0.00	45.03 -1.97 0.00	42.76 -1.92 0.00	43.00 -2.03 0.00	42.64 -1.96 0.00	39.24 -1.85 0.00	40.30 -1.72 0.00	47.90 -2.08 -0.40	57.68 -2.52 -0.16	48.32 -2.10 -0.49	45.40 -2.02 -0.38	44.07 -2.22 -0.04	40.38 -1.51 0.00	40.39 -1.42 0.00
NM_CAPITAL___DRP 24208	42.34 2.13 0.00	42.99 2.09 0.00	41.47 2.05 0.00	40.76 2.01 0.00	42.96 2.12 0.00	49.06 2.97 0.00	61.66 2.97 -9.23	60.07 3.30 -6.77	57.83 3.36 -4.37	59.71 3.36 -6.26	51.87 3.12 0.00	49.92 2.91 0.00	47.49 2.81 0.00	47.59 2.57 0.00	47.10 2.50 0.00	43.52 2.42 0.00	44.63 2.61 0.00	59.53 3.37 -6.57	66.68 4.08 -2.54	61.21 3.30 -7.98	56.24 3.06 -6.13	49.67 2.73 -0.69	44.23 2.35 0.00	44.03 2.22 0.00
NM_CENTRAL___DRP 24181	39.61 -0.60 0.00	40.33 -0.57 0.00	38.83 -0.59 0.00	38.20 -0.54 0.00	40.23 -0.61 0.00	46.04 -0.42 0.00	49.43 -0.59 -0.56	49.45 -1.05 -0.50	49.43 -1.00 -0.33	49.60 -0.95 -0.46	48.01 -0.73 0.00	46.06 -0.94 0.00	43.65 -1.03 0.00	43.90 -1.13 0.00	43.49 -1.12 0.00	40.02 -1.07 0.00	41.14 -0.88 0.00	49.03 -1.04 -0.49	59.16 -1.08 -0.19	49.47 -1.05 -0.59	46.38 -1.13 -0.46	44.86 -1.43 -0.05	41.09 -0.80 0.00	41.02 -0.79 0.00

NM_FRONTIER___DRP 24179	38.44 -1.77 0.00	39.43 -1.47 0.00	37.97 -1.46 0.00	37.58 -1.16 0.00	39.00 -1.84 0.00	44.88 -1.58 0.00	45.75 -4.75 -1.04	46.51 -4.35 -0.86	45.55 -5.11 -0.56	45.92 -4.96 -0.79	44.80 -3.95 0.00	42.40 -4.61 0.00	40.08 -4.60 0.00	40.08 -4.95 0.00	40.14 -4.46 0.00	36.86 -4.23 0.00	38.54 -3.49 0.00	46.01 -4.41 -0.84	54.79 -5.58 -0.32	46.25 -4.69 -1.02	42.42 -5.41 -0.78	39.77 -6.57 -0.09	39.16 -2.72 0.00	39.18 -2.63 0.00
NM_ST_REGIS___HYD 24053	39.45 -0.76 0.00	40.09 -0.82 0.00	38.71 -0.71 0.00	38.20 -0.54 0.00	40.10 -0.74 0.00	44.79 -1.67 0.00	48.67 -0.79 0.00	48.25 -1.75 0.00	48.25 -1.85 0.00	48.49 -1.60 0.00	47.53 -1.22 0.00	46.49 -0.52 0.00	44.28 -0.40 0.00	44.98 -0.05 0.00	44.47 -0.13 0.00	40.64 -0.45 0.00	41.31 -0.71 0.00	48.49 -1.09 0.00	58.01 -2.04 0.00	48.68 -1.25 0.00	45.87 -1.18 0.00	45.69 -0.55 0.00	40.92 -0.96 0.00	40.85 -0.96 0.00
NORTHPORT___1 23551	44.43 4.22 0.00	45.08 4.17 0.00	43.56 4.14 0.00	42.62 3.87 0.00	45.04 4.21 0.00	51.06 4.60 0.00	61.99 5.29 -7.23	62.16 6.35 -5.81	60.18 6.21 -3.86	63.24 6.16 -6.99	63.66 5.56 -9.36	63.74 5.12 -11.61	56.05 4.74 -6.63	53.72 4.50 -4.19	50.05 4.42 -1.03	46.57 4.23 -1.24	51.89 4.50 -5.36	66.86 5.35 -11.92	70.27 6.30 -3.92	66.26 5.64 -10.69	62.75 5.32 -10.38	52.62 4.99 -1.38	46.55 4.02 -0.65	45.85 3.76 -0.28
NORTHPORT___2 23552	44.43 4.22 0.00	45.08 4.17 0.00	43.56 4.14 0.00	42.62 3.87 0.00	45.04 4.21 0.00	51.06 4.60 0.00	61.99 5.29 -7.23	62.16 6.35 -5.81	60.18 6.21 -3.86	63.24 6.16 -6.99	63.66 5.56 -9.36	63.74 5.12 -11.61	56.05 4.74 -6.63	53.72 4.50 -4.19	50.05 4.42 -1.03	46.57 4.23 -1.24	51.89 4.50 -5.36	66.86 5.35 -11.92	70.27 6.30 -3.92	66.26 5.64 -10.69	62.75 5.32 -10.38	52.62 4.99 -1.38	46.55 4.02 -0.65	45.85 3.76 -0.28
NORTHPORT___3 23553	44.03 3.82 0.00	44.63 3.72 0.00	43.05 3.63 0.00	42.15 3.41 0.00	44.51 3.68 0.00	50.69 4.23 0.00	61.74 5.05 -7.23	61.90 6.10 -5.80	59.87 5.91 -3.86	62.94 5.86 -6.99	63.37 5.26 -9.36	63.41 4.79 -11.61	55.77 4.47 -6.63	53.49 4.28 -4.19	49.96 4.33 -1.03	46.48 4.15 -1.23	51.80 4.41 -5.36	66.89 5.40 -11.90	70.37 6.43 -3.90	66.24 5.64 -10.67	62.59 5.18 -10.37	52.53 4.90 -1.38	46.50 3.98 -0.64	45.73 3.64 -0.28
NORTHPORT___4 23650	44.03 3.82 0.00	44.63 3.72 0.00	43.05 3.63 0.00	42.15 3.41 0.00	44.51 3.68 0.00	50.69 4.23 0.00	61.74 5.05 -7.23	61.90 6.10 -5.80	59.87 5.91 -3.86	62.94 5.86 -6.99	63.37 5.26 -9.36	63.41 4.79 -11.61	55.77 4.47 -6.63	53.49 4.28 -4.19	49.96 4.33 -1.03	46.48 4.15 -1.23	51.80 4.41 -5.36	66.89 5.40 -11.90	70.37 6.43 -3.90	66.24 5.64 -10.67	62.59 5.18 -10.37	52.53 4.90 -1.38	46.50 3.98 -0.64	45.73 3.64 -0.28
NORTHPORT___IC 23718	44.43 4.22 0.00	45.08 4.17 0.00	43.56 4.14 0.00	42.62 3.87 0.00	45.04 4.21 0.00	51.06 4.60 0.00	61.99 5.29 -7.23	62.16 6.35 -5.81	60.18 6.21 -3.86	63.24 6.16 -6.99	63.66 5.56 -9.36	63.74 5.12 -11.61	56.05 4.74 -6.63	53.72 4.50 -4.19	50.05 4.42 -1.03	46.57 4.23 -1.24	51.89 4.50 -5.36	66.86 5.35 -11.92	70.27 6.30 -3.92	66.26 5.64 -10.69	62.75 5.32 -10.38	52.62 4.99 -1.38	46.55 4.02 -0.65	45.85 3.76 -0.28
NPX_GEN_1385_PROXY 323591	44.43 4.22 0.00	45.08 4.17 0.00	43.56 4.14 0.00	42.62 3.87 0.00	45.04 4.21 0.00	50.74 4.27 0.00	61.30 4.60 -7.23	61.46 5.65 -5.81	59.47 5.51 -3.86	62.54 5.46 -6.99	62.98 4.87 -9.36	63.08 4.47 -11.61	55.42 4.11 -6.63	53.14 3.92 -4.19	49.47 3.84 -1.03	46.03 3.70 -1.24	51.30 3.91 -5.36	66.17 4.66 -11.92	69.43 5.46 -3.92	65.56 4.94 -10.69	62.09 4.66 -10.38	52.40 4.35 -1.80	45.55 3.43 -0.23	45.56 3.47 -0.28
NPX_GEN_CSC 323557	45.00 4.79 0.00	45.85 4.95 0.00	44.55 5.13 0.00	43.58 4.84 0.00	46.02 5.19 0.00	51.71 5.25 0.00	62.48 5.79 -7.23	62.72 6.90 -5.82	60.81 6.81 -3.89	63.87 6.76 -7.01	64.28 6.14 -9.39	64.28 5.64 -11.64	56.60 5.23 -6.69	54.29 5.00 -4.26	50.71 5.00 -1.12	47.24 4.81 -1.34	52.60 5.13 -5.44	68.07 6.30 -12.19	71.78 7.57 -4.17	67.43 6.54 -10.96	63.65 6.07 -10.53	53.77 5.64 -1.88	46.59 4.40 -0.31	46.44 4.35 -0.28
NSINS_S_GLNS_FALLS 23858	43.95 3.74 0.00	44.50 3.60 0.00	42.97 3.55 0.00	42.34 3.60 0.00	44.55 3.72 0.00	51.06 4.60 0.00	64.28 5.39 -9.43	62.31 5.40 -6.91	59.87 5.31 -4.46	61.77 5.31 -6.37	53.72 4.97 0.00	52.17 5.17 0.00	49.68 5.00 0.00	49.98 4.95 0.00	49.06 4.46 0.00	45.37 4.27 0.00	46.06 4.03 0.00	61.65 5.35 -6.71	69.49 6.85 -2.60	63.67 5.59 -8.15	58.72 5.41 -6.26	51.90 4.95 -0.71	46.24 4.36 0.00	45.91 4.10 0.00
NUCOR_STEEL___DRP 24197	39.33 -0.88 0.00	40.21 -0.70 0.00	38.71 -0.71 0.00	38.12 -0.62 0.00	40.10 -0.74 0.00	46.18 -0.28 0.00	49.80 -0.49 -0.84	50.01 -0.70 -0.71	50.17 -0.40 -0.46	50.35 -0.40 -0.66	48.60 -0.15 0.00	46.49 -0.52 0.00	43.83 -0.85 0.00	44.08 -0.95 0.00	43.71 -0.89 0.00	40.11 -0.99 0.00	41.35 -0.67 0.00	49.63 -0.64 -0.69	60.01 -0.30 -0.27	50.17 -0.60 -0.84	46.75 -0.94 -0.64	44.79 -1.53 -0.07	41.17 -0.71 0.00	40.85 -0.96 0.00
NYISO_LBMP_REFERENCE 24008	40.21 0.00 0.00	40.90 0.00 0.00	39.42 0.00 0.00	38.74 0.00 0.00	40.84 0.00 0.00	46.46 0.00 0.00	49.46 0.00 0.00	50.00 0.00 0.00	50.10 0.00 0.00	50.09 0.00 0.00	48.75 0.00 0.00	47.00 0.00 0.00	44.68 0.00 0.00	45.03 0.00 0.00	44.60 0.00 0.00	41.09 0.00 0.00	42.03 0.00 0.00	49.58 0.00 0.00	60.05 0.00 0.00	49.93 0.00 0.00	47.05 0.00 0.00	46.25 0.00 0.00	41.88 0.00 0.00	41.81 0.00 0.00
NYPA_BRENTWD____GT 24164	44.88 4.66 0.00	45.53 4.62 0.00	44.00 4.57 0.00	43.08 4.34 0.00	45.49 4.66 0.00	51.62 5.16 0.00	62.63 5.94 -7.23	62.89 7.05 -5.84	61.00 6.96 -3.93	64.05 6.91 -7.05	64.46 6.29 -9.43	64.46 5.78 -11.68	56.86 5.41 -6.77	54.56 5.18 -4.36	50.96 5.13 -1.23	47.46 4.89 -1.47	52.80 5.21 -5.56	68.44 6.30 -12.56	72.13 7.57 -4.52	67.85 6.59 -11.33	63.90 6.12 -10.73	53.55 5.73 -1.57	47.30 4.57 -0.85	46.40 4.31 -0.28
NYPA_GOWANUS____GT5 24156	43.92 3.70 -0.01	44.63 3.72 -0.01	42.86 3.43 -0.01	42.00 3.25 -0.01	44.48 3.63 -0.01	50.98 4.51 -0.01	61.80 5.09 -7.25	61.10 5.75 -5.35	66.65 5.56 -10.99	69.17 5.61 -13.47	66.60 5.22 -12.64	66.60 4.79 -14.80	66.64 4.47 -17.50	62.10 4.14 -12.93	63.53 4.15 -14.78	63.14 3.94 -18.11	64.23 4.29 -17.92	74.09 5.45 -19.05	79.75 6.79 -12.92	70.39 5.69 -14.77	62.96 5.22 -10.68	61.43 4.67 -10.51	49.82 3.85 -4.09	53.17 3.39 -7.97
NYPA_GOWANUS____GT6 24157	43.92 3.70 -0.01	44.63 3.72 -0.01	42.86 3.43 -0.01	42.00 3.25 -0.01	44.48 3.63 -0.01	50.98 4.51 -0.01	61.80 5.09 -7.25	61.10 5.75 -5.35	66.65 5.56 -10.99	69.17 5.61 -13.47	66.60 5.22 -12.64	66.60 4.79 -14.80	66.64 4.47 -17.50	62.10 4.14 -12.93	63.53 4.15 -14.78	63.14 3.94 -18.11	64.23 4.29 -17.92	74.09 5.45 -19.05	79.75 6.79 -12.92	70.39 5.69 -14.77	62.96 5.22 -10.68	61.43 4.67 -10.51	49.82 3.85 -4.09	53.17 3.39 -7.97
NYPA_HARLEM__RVR__GT1 24160	44.24 4.02 -0.01	44.88 3.97 -0.01	43.26 3.82 -0.01	42.39 3.64 -0.01	44.77 3.92 -0.01	51.12 4.65 -0.01	62.00 5.29 -7.25	60.85 5.50 -5.35	64.96 5.26 -9.60	67.24 5.26 -11.89	63.98 4.92 -10.31	63.59 4.51 -12.08	63.11 4.16 -14.27	59.45 3.87 -10.55	60.54 3.88 -12.06	59.56 3.70 -14.77	60.59 3.95 -14.61	71.03 4.96 -16.49	79.15 6.18 -12.92	68.32 5.19 -13.20	61.45 4.80 -9.60	59.22 4.30 -8.68	48.83 3.60 -3.34	53.08 3.30 -7.97

NYPA_HARLEM__RVR_GT2 24161	44.24 4.02 -0.01	44.88 3.97 -0.01	43.26 3.82 -0.01	42.39 3.64 -0.01	44.77 3.92 -0.01	51.12 4.65 -0.01	62.00 5.29 -7.25	60.85 5.50 -5.35	64.96 5.26 -9.60	67.24 5.26 -11.89	63.98 4.92 -10.31	63.59 4.51 -12.08	63.11 4.16 -14.27	59.45 3.87 -10.55	60.54 3.88 -12.06	59.56 3.70 -14.77	60.59 3.95 -14.61	71.03 4.96 -16.49	79.15 6.18 -12.92	68.32 5.19 -13.20	61.45 4.80 -9.60	59.22 4.30 -8.68	48.83 3.60 -3.34	53.08 3.30 -7.97
NYPA_KENT____GT 24152	43.96 3.74 -0.01	44.64 3.72 -0.01	42.90 3.47 -0.01	42.01 3.25 -0.01	44.48 3.63 -0.01	50.93 4.46 -0.01	61.80 5.09 -7.25	61.15 5.80 -5.35	66.70 5.61 -10.99	69.17 5.61 -13.47	66.60 5.22 -12.64	66.60 4.79 -14.80	66.64 4.47 -17.50	62.10 4.14 -12.93	63.53 4.15 -14.78	63.18 3.99 -18.11	64.23 4.29 -17.92	74.04 5.40 -19.05	79.69 6.73 -12.92	70.34 5.64 -14.77	62.91 5.18 -10.68	61.43 4.67 -10.51	49.87 3.90 -4.09	53.21 3.43 -7.97
NYPA_POUCH1____GT 24155	43.80 3.58 -0.01	44.55 3.64 -0.01	42.74 3.31 -0.01	41.93 3.18 -0.01	44.40 3.55 -0.01	50.88 4.41 -0.01	61.70 5.00 -7.25	60.95 5.60 -5.35	66.93 5.41 -11.41	69.45 5.41 -13.95	67.11 5.02 -13.35	67.24 4.61 -15.63	67.44 4.29 -18.48	62.64 3.96 -13.65	64.18 3.97 -15.61	63.99 3.78 -19.12	65.06 4.12 -18.92	74.67 5.26 -19.83	80.18 6.61 -13.52	70.72 5.54 -15.25	63.14 5.08 -11.01	61.84 4.53 -11.06	49.92 3.73 -4.31	53.44 3.22 -8.41
NYPA_VERNON____GT2 24162	43.96 3.74 -0.01	44.64 3.72 -0.01	42.94 3.51 -0.01	42.04 3.29 -0.01	44.48 3.63 -0.01	50.88 4.41 -0.01	61.80 5.09 -7.25	61.15 5.80 -5.35	66.70 5.61 -10.99	69.17 5.61 -13.47	66.65 5.26 -12.64	66.65 4.84 -14.80	66.64 4.47 -17.50	62.14 4.19 -12.93	63.58 4.19 -14.78	63.18 3.99 -18.11	64.23 4.29 -17.92	73.99 5.35 -19.05	79.57 6.61 -12.92	70.29 5.59 -14.77	62.91 5.18 -10.68	61.43 4.67 -10.51	49.87 3.90 -4.09	53.25 3.47 -7.97
NYPA_VERNON____GT3 24163	43.96 3.74 -0.01	44.64 3.72 -0.01	42.94 3.51 -0.01	42.04 3.29 -0.01	44.48 3.63 -0.01	50.88 4.41 -0.01	61.80 5.09 -7.25	61.15 5.80 -5.35	66.70 5.61 -10.99	69.17 5.61 -13.47	66.65 5.26 -12.64	66.65 4.84 -14.80	66.64 4.47 -17.50	62.14 4.19 -12.93	63.58 4.19 -14.78	63.18 3.99 -18.11	64.23 4.29 -17.92	73.99 5.35 -19.05	79.57 6.61 -12.92	70.29 5.59 -14.77	62.91 5.18 -10.68	61.43 4.67 -10.51	49.87 3.90 -4.09	53.25 3.47 -7.97
NYPA__ASTORIA_CC1 323568	44.00 3.78 -0.01	44.63 3.72 -0.01	42.94 3.51 -0.01	42.04 3.29 -0.01	44.52 3.68 -0.01	50.88 4.41 -0.01	61.80 5.09 -7.25	61.10 5.75 -5.35	66.65 5.56 -10.99	69.12 5.56 -13.47	66.60 5.22 -12.64	66.60 4.79 -14.80	66.60 4.42 -17.50	62.10 4.14 -12.93	63.53 4.15 -14.78	63.14 3.94 -18.11	64.19 4.24 -17.92	73.94 5.31 -19.05	79.51 6.55 -12.92	70.24 5.54 -14.77	62.86 5.13 -10.68	61.38 4.62 -10.51	49.82 3.85 -4.09	53.21 3.43 -7.97
NYPA__ASTORIA_CC2 323569	44.00 3.78 -0.01	44.63 3.72 -0.01	42.94 3.51 -0.01	42.04 3.29 -0.01	44.52 3.68 -0.01	50.88 4.41 -0.01	61.80 5.09 -7.25	61.10 5.75 -5.35	66.65 5.56 -10.99	69.12 5.56 -13.47	66.60 5.22 -12.64	66.60 4.79 -14.80	66.60 4.42 -17.50	62.10 4.14 -12.93	63.53 4.15 -14.78	63.14 3.94 -18.11	64.19 4.24 -17.92	73.94 5.31 -19.05	79.51 6.55 -12.92	70.24 5.54 -14.77	62.86 5.13 -10.68	61.38 4.62 -10.51	49.82 3.85 -4.09	53.21 3.43 -7.97
NYPA__HOLTSVILL 23794	44.84 4.62 0.00	45.57 4.66 0.00	44.11 4.69 0.00	43.20 4.46 0.00	45.62 4.78 0.00	51.57 5.11 0.00	62.48 5.79 -7.23	62.72 6.90 -5.82	60.80 6.81 -3.88	63.86 6.76 -7.01	64.27 6.14 -9.39	64.28 5.64 -11.64	56.59 5.23 -6.69	54.33 5.04 -4.25	50.71 5.00 -1.11	47.23 4.81 -1.33	52.55 5.09 -5.44	67.94 6.20 -12.16	71.63 7.45 -4.14	67.35 6.49 -10.93	63.58 6.02 -10.51	53.30 5.60 -1.45	47.05 4.44 -0.72	46.31 4.22 -0.28
NYPA____HELLGATE_GT1 24158	44.24 4.02 -0.01	44.88 3.97 -0.01	43.26 3.82 -0.01	42.39 3.64 -0.01	44.77 3.92 -0.01	51.12 4.65 -0.01	62.00 5.29 -7.25	60.85 5.50 -5.35	64.96 5.26 -9.60	67.24 5.26 -11.89	63.98 4.92 -10.31	63.59 4.51 -12.08	63.11 4.16 -14.27	59.45 3.87 -10.55	60.54 3.88 -12.06	59.56 3.70 -14.77	60.59 3.95 -14.61	71.03 4.96 -16.49	79.15 6.18 -12.92	68.32 5.19 -13.20	61.45 4.80 -9.60	59.22 4.30 -8.68	48.83 3.60 -3.34	53.08 3.30 -7.97
NYPA____HELLGATE_GT2 24159	44.24 4.02 -0.01	44.88 3.97 -0.01	43.26 3.82 -0.01	42.39 3.64 -0.01	44.77 3.92 -0.01	51.12 4.65 -0.01	62.00 5.29 -7.25	60.85 5.50 -5.35	64.96 5.26 -9.60	67.24 5.26 -11.89	63.98 4.92 -10.31	63.59 4.51 -12.08	63.11 4.16 -14.27	59.45 3.87 -10.55	60.54 3.88 -12.06	59.56 3.70 -14.77	60.59 3.95 -14.61	71.03 4.96 -16.49	79.15 6.18 -12.92	68.32 5.19 -13.20	61.45 4.80 -9.60	59.22 4.30 -8.68	48.83 3.60 -3.34	53.08 3.30 -7.97
NYS_BARGE__HYD 23848	38.44 -1.77 0.00	39.43 -1.47 0.00	37.97 -1.46 0.00	37.58 -1.16 0.00	39.00 -1.84 0.00	44.93 -1.53 0.00	45.96 -4.50 -1.00	46.74 -4.10 -0.84	45.88 -4.76 -0.54	46.25 -4.61 -0.77	45.04 -3.70 0.00	42.63 -4.37 0.00	40.25 -4.42 0.00	40.30 -4.73 0.00	40.32 -4.28 0.00	37.02 -4.07 0.00	38.71 -3.32 0.00	46.23 -4.16 -0.81	55.08 -5.28 -0.31	46.47 -4.44 -0.98	42.63 -5.18 -0.76	40.00 -6.34 -0.09	39.25 -2.64 0.00	39.22 -2.59 0.00
O.H._GEN_BRUCE 24063	37.88 -2.33 0.00	38.74 -2.17 0.00	37.30 -2.13 0.00	36.92 -1.82 0.00	38.35 -2.49 0.00	44.14 -2.32 0.00	44.90 -5.54 -0.98	45.62 -5.20 -0.82	44.67 -5.96 -0.53	45.03 -5.81 -0.75	43.92 -4.83 0.00	41.55 -5.45 0.00	39.27 -5.41 0.00	39.40 -5.63 0.00	39.34 -5.26 0.00	36.16 -4.93 0.00	37.82 -4.20 0.00	44.97 -5.40 -0.80	53.57 -6.79 -0.31	45.25 -5.64 -0.97	41.68 -6.12 -0.74	39.63 -7.12 -0.50	38.15 -3.31 0.42	38.59 -3.22 0.00
OAK_ORCHARD__HYD 24046	38.84 -1.37 0.00	39.72 -1.19 0.00	38.24 -1.18 0.00	37.77 -0.97 0.00	39.57 -1.27 0.00	45.53 -0.93 0.00	47.81 -2.47 -0.82	48.16 -2.55 -0.71	48.06 -2.51 -0.46	48.39 -2.35 -0.65	46.94 -1.80 0.00	44.70 -2.30 0.00	42.31 -2.37 0.00	42.51 -2.52 0.00	42.24 -2.36 0.00	38.79 -2.30 0.00	40.13 -1.89 0.00	47.94 -2.33 -0.69	57.43 -2.88 -0.27	48.21 -2.55 -0.83	44.77 -2.92 -0.64	42.57 -3.75 -0.07	40.33 -1.55 0.00	40.01 -1.80 0.00
OCC_CHEM__DRP 24175	38.40 -1.81 0.00	39.43 -1.47 0.00	37.97 -1.46 0.00	37.58 -1.16 0.00	38.96 -1.88 0.00	44.84 -1.63 0.00	45.75 -4.75 -1.04	46.46 -4.40 -0.86	45.50 -5.16 -0.56	45.92 -4.96 -0.79	44.75 -4.00 0.00	42.35 -4.65 0.00	40.03 -4.65 0.00	40.08 -4.95 0.00	40.14 -4.46 0.00	36.82 -4.27 0.00	38.50 -3.53 0.00	45.96 -4.46 -0.84	54.79 -5.58 -0.32	46.25 -4.69 -1.02	42.37 -5.46 -0.78	39.77 -6.57 -0.09	39.16 -2.72 0.00	39.18 -2.63 0.00
OLIN_CORP_DRP 24177	38.16 -2.05 0.00	39.10 -1.80 0.00	37.65 -1.77 0.00	37.23 -1.51 0.00	38.67 -2.16 0.00	44.51 -1.95 0.00	45.41 -5.09 -1.04	46.16 -4.70 -0.86	45.20 -5.46 -0.56	45.57 -5.31 -0.79	44.41 -4.34 0.00	42.02 -4.98 0.00	39.67 -5.00 0.00	39.76 -5.27 0.00	39.74 -4.86 0.00	36.53 -4.56 0.00	38.20 -3.82 0.00	45.56 -4.86 -0.84	54.31 -6.06 -0.32	45.85 -5.09 -1.02	42.09 -5.74 -0.78	39.54 -6.80 -0.09	38.87 -3.02 0.00	38.88 -2.93 0.00
ONONDAGA_REF_OCCRA 23987	39.81 -0.40 0.00	40.54 -0.37 0.00	39.03 -0.39 0.00	38.39 -0.35 0.00	40.47 -0.37 0.00	46.32 -0.14 0.00	49.91 -0.20 -0.64	49.97 -0.60 -0.57	49.97 -0.50 -0.37	50.17 -0.45 -0.53	48.45 -0.29 0.00	46.53 -0.47 0.00	44.05 -0.63 0.00	44.31 -0.72 0.00	43.89 -0.71 0.00	40.35 -0.74 0.00	41.48 -0.55 0.00	49.54 -0.59 -0.55	59.78 -0.48 -0.21	50.05 -0.55 -0.67	46.90 -0.66 -0.51	45.29 -1.02 -0.06	41.38 -0.50 0.00	41.27 -0.54 0.00

ONONDAGA___COGEN 23986	39.73 -0.48 0.00	40.50 -0.41 0.00	38.99 -0.43 0.00	38.35 -0.39 0.00	40.39 -0.45 0.00	46.23 -0.23 0.00	49.73 -0.40 -0.67	49.79 -0.80 -0.59	49.94 -0.55 -0.39	50.09 -0.55 -0.55	48.36 -0.39 0.00	46.39 -0.61 0.00	43.83 -0.85 0.00	44.08 -0.95 0.00	43.67 -0.94 0.00	40.19 -0.90 0.00	41.27 -0.76 0.00	49.31 -0.84 -0.57	59.43 -0.84 -0.22	49.82 -0.80 -0.69	46.69 -0.89 -0.53	45.10 -1.20 -0.06	41.30 -0.59 0.00	41.18 -0.63 0.00
ONTARIO___LFGE 23819	39.45 -0.76 0.00	40.33 -0.57 0.00	38.83 -0.59 0.00	38.28 -0.46 0.00	40.18 -0.65 0.00	46.28 -0.19 0.00	49.57 -0.84 -0.95	49.99 -0.80 -0.79	49.82 -0.80 -0.51	50.07 -0.75 -0.73	48.26 -0.49 0.00	46.01 -0.99 0.00	43.43 -1.25 0.00	43.59 -1.44 0.00	43.26 -1.34 0.00	39.74 -1.36 0.00	41.02 -1.01 0.00	49.31 -1.04 -0.77	59.50 -0.84 -0.30	49.91 -0.95 -0.93	46.36 -1.41 -0.72	44.15 -2.17 -0.08	40.96 -0.92 0.00	40.68 -1.13 0.00
OSWEGATCHIE___HYD 24044	39.45 -0.76 0.00	39.84 -1.06 0.00	38.48 -0.95 0.00	38.12 -0.62 0.00	39.94 -0.90 0.00	45.07 -1.39 0.00	48.67 -0.79 0.00	48.75 -1.25 0.00	48.65 -1.45 0.00	48.89 -1.20 0.00	48.01 -0.73 0.00	46.67 -0.33 0.00	44.36 -0.31 0.00	44.89 -0.14 0.00	44.42 -0.18 0.00	40.52 -0.58 0.00	41.44 -0.59 0.00	48.84 -0.74 0.00	58.55 -1.50 0.00	49.08 -0.85 0.00	46.06 -0.99 0.00	45.28 -0.97 0.00	41.09 -0.80 0.00	40.89 -0.92 0.00
OSWEGO___5 23606	39.17 -1.05 0.00	39.84 -1.06 0.00	38.40 -1.03 0.00	37.77 -0.97 0.00	39.78 -1.06 0.00	45.39 -1.07 0.00	48.63 -1.34 -0.51	48.77 -1.70 -0.47	48.65 -1.75 -0.30	48.81 -1.70 -0.43	47.23 -1.51 0.00	45.36 -1.65 0.00	43.07 -1.61 0.00	43.32 -1.71 0.00	42.95 -1.65 0.00	39.53 -1.56 0.00	40.60 -1.43 0.00	48.30 -1.74 -0.45	58.18 -2.04 -0.17	48.78 -1.70 -0.55	45.78 -1.69 -0.42	44.40 -1.90 -0.05	40.63 -1.26 0.00	40.64 -1.17 0.00
OSWEGO___6 23613	39.17 -1.05 0.00	39.84 -1.06 0.00	38.40 -1.03 0.00	37.77 -0.97 0.00	39.78 -1.06 0.00	45.39 -1.07 0.00	48.63 -1.34 -0.51	48.77 -1.70 -0.47	48.65 -1.75 -0.30	48.81 -1.70 -0.43	47.23 -1.51 0.00	45.36 -1.65 0.00	43.07 -1.61 0.00	43.32 -1.71 0.00	42.95 -1.65 0.00	39.53 -1.56 0.00	40.60 -1.43 0.00	48.30 -1.74 -0.45	58.18 -2.04 -0.17	48.78 -1.70 -0.55	45.78 -1.69 -0.42	44.40 -1.90 -0.05	40.63 -1.26 0.00	40.64 -1.17 0.00
OUTOKUMPU-AB___DRP 24206	38.76 -1.45 0.00	39.80 -1.10 0.00	38.32 -1.10 0.00	37.93 -0.81 0.00	39.33 -1.51 0.00	45.25 -1.21 0.00	46.55 -3.96 -1.05	47.32 -3.55 -0.87	46.51 -4.16 -0.56	46.88 -4.01 -0.80	45.67 -3.07 0.00	43.24 -3.76 0.00	40.84 -3.84 0.00	40.89 -4.14 0.00	40.94 -3.66 0.00	37.52 -3.58 0.00	39.21 -2.82 0.00	46.96 -3.47 -0.85	55.99 -4.38 -0.33	47.16 -3.79 -1.03	43.23 -4.61 -0.79	40.51 -5.83 -0.09	39.62 -2.26 0.00	39.60 -2.22 0.00
OXBOW___ 24026	38.68 -1.53 0.00	39.72 -1.19 0.00	38.24 -1.18 0.00	37.85 -0.89 0.00	39.25 -1.59 0.00	45.16 -1.30 0.00	46.30 -4.20 -1.04	47.07 -3.80 -0.87	46.20 -4.46 -0.56	46.63 -4.26 -0.80	45.43 -3.31 0.00	43.01 -4.00 0.00	40.61 -4.07 0.00	40.66 -4.37 0.00	40.72 -3.88 0.00	37.31 -3.78 0.00	39.04 -2.98 0.00	46.70 -3.72 -0.84	55.69 -4.68 -0.33	46.91 -4.04 -1.02	42.99 -4.85 -0.78	40.28 -6.06 -0.09	39.54 -2.35 0.00	39.47 -2.34 0.00
PEEKSKILL___ 23653	43.11 2.90 0.00	43.77 2.86 0.00	42.10 2.68 0.00	41.26 2.52 0.00	43.66 2.82 0.00	49.90 3.44 0.00	60.75 4.11 -7.18	60.21 4.95 -5.26	58.40 4.71 -3.58	59.84 4.71 -5.04	53.41 4.34 -0.33	51.33 3.95 -0.38	48.79 3.66 -0.45	48.74 3.38 -0.33	48.33 3.35 -0.38	44.80 3.25 -0.47	45.97 3.49 -0.46	59.46 4.41 -5.46	67.83 5.52 -2.26	61.04 4.69 -6.42	56.29 4.33 -4.91	50.93 3.88 -0.80	45.13 3.14 -0.11	44.78 2.76 -0.21
PGE MADISON___WINDPWR 24146	41.46 1.25 0.00	42.50 1.60 0.00	40.96 1.54 0.00	40.21 1.47 0.00	42.63 1.80 0.00	49.20 2.74 0.00	55.03 3.51 -2.06	54.77 3.20 -1.57	54.43 3.31 -1.01	54.89 3.36 -1.45	52.35 3.61 0.00	50.15 3.15 0.00	47.31 2.64 0.00	47.46 2.43 0.00	47.01 2.41 0.00	42.74 1.64 0.00	44.17 2.14 0.00	54.48 3.37 -1.53	65.44 4.80 -0.59	55.13 3.35 -1.85	50.83 2.35 -1.42	48.03 1.62 -0.16	43.60 1.72 0.00	43.07 1.25 0.00
PIERCEFIELD___HYD 23852	39.37 -0.84 0.00	39.92 -0.98 0.00	38.56 -0.87 0.00	38.08 -0.66 0.00	39.98 -0.86 0.00	44.60 -1.86 0.00	48.47 -0.99 0.00	47.90 -2.10 0.00	47.90 -2.20 0.00	48.09 -2.00 0.00	47.23 -1.51 0.00	46.25 -0.75 0.00	44.01 -0.67 0.00	44.76 -0.27 0.00	44.29 -0.31 0.00	40.43 -0.66 0.00	41.14 -0.88 0.00	48.14 -1.44 0.00	57.47 -2.58 0.00	48.38 -1.55 0.00	45.59 -1.46 0.00	45.46 -0.79 0.00	40.79 -1.09 0.00	40.72 -1.09 0.00
PINELAWN_CC_1 323563	44.55 4.34 0.00	45.16 4.25 0.00	43.60 4.18 0.00	42.65 3.91 0.00	45.08 4.25 0.00	51.29 4.83 0.00	62.34 5.64 -7.24	62.64 6.70 -5.94	60.79 6.56 -4.12	63.82 6.51 -7.22	64.26 5.90 -9.62	64.28 5.41 -11.87	56.90 5.05 -7.18	54.67 4.82 -4.83	51.26 4.86 -1.80	47.87 4.64 -2.14	53.06 4.92 -6.11	69.52 5.55 -14.39	73.00 6.73 -6.23	68.84 5.74 -13.17	64.15 5.36 -11.73	53.77 5.41 -2.12	47.78 4.48 -1.42	46.23 4.14 -0.28
PJM_GEN_KEystone 24065	38.00 -2.21 0.00	41.97 1.06 0.00	40.41 0.99 0.00	39.71 0.97 0.00	41.82 0.98 0.00	47.30 0.84 0.00	52.23 -2.42 -5.19	56.09 2.25 -3.84	47.59 -5.86 -3.35	48.19 -6.41 -4.51	51.77 1.56 -1.46	49.80 1.08 -1.72	47.33 0.63 -2.03	47.07 0.54 -1.50	46.98 0.67 -1.71	43.19 0.00 -2.10	45.07 0.97 -2.08	56.35 1.44 -5.33	64.67 1.92 -2.71	57.13 1.92 -5.50	52.56 1.36 -4.15	49.00 0.79 -1.97	42.82 0.88 -0.05	43.36 0.63 -0.92
PJM_GEN_NEPTUNE_PROXY 323594	44.07 3.86 0.00	44.67 3.76 0.00	43.09 3.67 0.00	42.15 3.41 0.00	44.55 3.72 0.00	50.74 4.27 0.00	61.79 5.09 -7.23	61.79 6.05 -5.74	59.70 5.86 -3.73	62.78 5.81 -6.88	63.20 5.22 -9.24	63.29 4.79 -11.49	55.47 4.42 -6.37	53.15 4.23 -3.89	49.55 4.28 -0.67	46.01 4.11 -0.81	51.40 4.37 -5.01	65.64 5.31 -10.75	69.46 6.61 -2.81	64.98 5.54 -9.50	61.87 5.08 -9.73	52.55 4.86 -1.45	45.77 4.02 0.14	45.81 3.72 -0.28
PLEASANTVLY___LBMP 24000	42.99 2.77 0.00	43.60 2.70 0.00	41.99 2.56 0.00	41.14 2.40 0.00	43.49 2.65 0.00	49.72 3.25 0.00	60.81 3.86 -7.49	60.09 4.60 -5.49	58.05 4.41 -3.54	59.53 4.41 -5.04	52.89 4.14 0.00	50.76 3.76 0.00	48.16 3.48 0.00	48.23 3.20 0.00	47.77 3.17 0.00	44.17 3.08 0.00	45.39 3.36 0.00	59.12 4.21 -5.33	67.33 5.22 -2.06	60.79 4.39 -6.47	56.06 4.05 -4.97	50.46 3.65 -0.56	44.90 3.02 0.00	44.45 2.63 0.00
POLETTI___ 23519	43.75 3.54 0.00	44.42 3.52 0.00	42.70 3.27 0.00	41.84 3.10 0.00	44.31 3.47 0.00	50.65 4.18 -0.01	61.60 4.90 -7.24	61.09 5.75 -5.34	65.20 5.51 -9.58	67.42 5.46 -11.87	64.16 5.12 -10.30	63.81 4.75 -12.06	63.31 4.38 -14.26	59.66 4.10 -10.53	60.75 4.10 -12.05	59.75 3.90 -14.75	60.78 4.16 -14.60	71.22 5.16 -16.48	77.31 6.36 -10.89	68.56 5.44 -13.19	61.72 5.08 -9.59	59.53 4.62 -8.66	49.07 3.85 -3.33	51.78 3.47 -6.49
PORT_JEFF_3 23555	45.08 4.87 0.00	45.77 4.87 0.00	44.35 4.93 0.00	43.39 4.65 0.00	45.82 4.98 0.00	51.80 5.34 0.00	62.73 6.03 -7.23	63.02 7.20 -5.82	61.11 7.11 -3.89	64.12 7.01 -7.01	64.52 6.39 -9.39	64.52 5.88 -11.64	56.87 5.50 -6.69	54.56 5.27 -4.26	50.98 5.26 -1.12	47.49 5.05 -1.34	52.81 5.34 -5.45	68.27 6.50 -12.19	71.90 7.69 -4.17	67.63 6.74 -10.96	63.88 6.30 -10.53	53.58 5.87 -1.46	47.27 4.65 -0.73	46.52 4.43 -0.28

PORT_JEFF_4 23616	45.08 4.87 0.00	45.77 4.87 0.00	44.35 4.93 0.00	43.39 4.65 0.00	45.82 4.98 0.00	51.80 5.34 0.00	62.73 6.03 -7.23	63.02 7.20 -5.82	61.11 7.11 -3.89	64.12 7.01 -7.01	64.52 6.39 -9.39	64.52 5.88 -11.64	56.87 5.50 -6.69	54.56 5.27 -4.26	50.98 5.26 -1.12	47.49 5.05 -1.34	52.81 5.34 -5.45	68.27 6.50 -12.19	71.90 7.69 -4.17	67.63 6.74 -10.96	63.88 6.30 -10.53	53.58 5.87 -1.46	47.27 4.65 -0.73	46.52 4.43 -0.28
PORT_JEFF_IC 23713	45.16 4.95 0.00	45.85 4.95 0.00	44.39 4.97 0.00	43.47 4.73 0.00	45.90 5.06 0.00	51.90 5.44 0.00	62.83 6.13 -7.23	63.12 7.30 -5.82	61.21 7.22 -3.89	64.22 7.11 -7.02	64.63 6.48 -9.40	64.62 5.97 -11.65	56.93 5.54 -6.71	54.67 5.36 -4.28	51.09 5.35 -1.14	47.59 5.14 -1.37	52.91 5.42 -5.47	68.44 6.59 -12.26	72.15 7.87 -4.24	67.85 6.89 -11.03	64.06 6.45 -10.57	53.70 5.97 -1.48	47.37 4.73 -0.75	46.57 4.47 -0.28
PPL PILGRIM_ST_GT1 24216	44.88 4.66 0.00	45.53 4.62 0.00	44.00 4.57 0.00	43.08 4.34 0.00	45.49 4.66 0.00	51.62 5.16 0.00	62.63 5.94 -7.23	62.89 7.05 -5.84	61.00 6.96 -3.93	64.05 6.91 -7.05	64.46 6.29 -9.43	64.46 5.78 -11.68	56.86 5.41 -6.77	54.56 5.18 -4.36	50.96 5.13 -1.23	47.46 4.89 -1.47	52.80 5.21 -5.56	68.44 6.30 -12.56	72.13 7.57 -4.52	67.85 6.59 -11.33	63.90 6.12 -10.73	53.55 5.73 -1.57	47.30 4.57 -0.85	46.40 4.31 -0.28
PPL PILGRIM_ST_GT2 24217	44.88 4.66 0.00	45.53 4.62 0.00	44.00 4.57 0.00	43.08 4.34 0.00	45.49 4.66 0.00	51.62 5.16 0.00	62.63 5.94 -7.23	62.89 7.05 -5.84	61.00 6.96 -3.93	64.05 6.91 -7.05	64.46 6.29 -9.43	64.46 5.78 -11.68	56.86 5.41 -6.77	54.56 5.18 -4.36	50.96 5.13 -1.23	47.46 4.89 -1.47	52.80 5.21 -5.56	68.44 6.30 -12.56	72.13 7.57 -4.52	67.85 6.59 -11.33	63.90 6.12 -10.73	53.55 5.73 -1.57	47.30 4.57 -0.85	46.40 4.31 -0.28
PPL_SHRM_GT3 24213	45.08 4.87 0.00	45.93 5.03 0.00	44.63 5.20 0.00	43.66 4.92 0.00	46.11 5.27 0.00	51.71 5.25 0.00	62.43 5.74 -7.23	62.72 6.90 -5.82	60.81 6.81 -3.89	63.87 6.76 -7.02	64.23 6.09 -9.39	64.29 5.64 -11.65	56.60 5.23 -6.70	54.30 5.00 -4.27	50.72 5.00 -1.13	47.25 4.81 -1.35	52.61 5.13 -5.45	68.15 6.35 -12.22	71.87 7.63 -4.20	67.46 6.54 -10.99	63.66 6.07 -10.54	53.36 5.64 -1.47	46.98 4.36 -0.74	46.44 4.35 -0.28
PPL_SHRM_GT4 24214	45.08 4.87 0.00	45.93 5.03 0.00	44.63 5.20 0.00	43.66 4.92 0.00	46.11 5.27 0.00	51.71 5.25 0.00	62.43 5.74 -7.23	62.72 6.90 -5.82	60.81 6.81 -3.89	63.87 6.76 -7.02	64.23 6.09 -9.39	64.29 5.64 -11.65	56.60 5.23 -6.70	54.30 5.00 -4.27	50.72 5.00 -1.13	47.25 4.81 -1.35	52.61 5.13 -5.45	68.15 6.35 -12.22	71.87 7.63 -4.20	67.46 6.54 -10.99	63.66 6.07 -10.54	53.36 5.64 -1.47	46.98 4.36 -0.74	46.44 4.35 -0.28
PROJECT___ORANGE 1 24174	39.61 -0.60 0.00	40.33 -0.57 0.00	38.83 -0.59 0.00	38.20 -0.54 0.00	40.23 -0.61 0.00	46.04 -0.42 0.00	49.44 -0.59 -0.57	49.46 -1.05 -0.51	49.43 -1.00 -0.33	49.61 -0.95 -0.47	48.01 -0.73 0.00	46.06 -0.94 0.00	43.65 -1.03 0.00	43.90 -1.13 0.00	43.49 -1.12 0.00	40.02 -1.07 0.00	41.14 -0.88 0.00	49.04 -1.04 -0.50	59.16 -1.08 -0.19	49.48 -1.05 -0.60	46.39 -1.13 -0.46	44.87 -1.43 -0.05	41.09 -0.80 0.00	41.02 -0.79 0.00
PROJECT___ORANGE 2 24166	39.61 -0.60 0.00	40.33 -0.57 0.00	38.83 -0.59 0.00	38.20 -0.54 0.00	40.23 -0.61 0.00	46.04 -0.42 0.00	49.44 -0.59 -0.57	49.46 -1.05 -0.51	49.43 -1.00 -0.33	49.61 -0.95 -0.47	48.01 -0.73 0.00	46.06 -0.94 0.00	43.65 -1.03 0.00	43.90 -1.13 0.00	43.49 -1.12 0.00	40.02 -1.07 0.00	41.14 -0.88 0.00	49.04 -1.04 -0.50	59.16 -1.08 -0.19	49.48 -1.05 -0.60	46.39 -1.13 -0.46	44.87 -1.43 -0.05	41.09 -0.80 0.00	41.02 -0.79 0.00
PYRITES___HYD 24023	39.49 -0.72 0.00	40.09 -0.82 0.00	38.75 -0.67 0.00	38.20 -0.54 0.00	40.14 -0.69 0.00	44.88 -1.58 0.00	48.87 -0.59 0.00	48.30 -1.70 0.00	48.35 -1.75 0.00	48.54 -1.55 0.00	47.62 -1.12 0.00	46.63 -0.38 0.00	44.36 -0.31 0.00	45.12 0.09 0.00	44.65 0.04 0.00	40.76 -0.33 0.00	41.44 -0.59 0.00	48.64 -0.94 0.00	58.13 -1.92 0.00	48.83 -1.10 0.00	45.97 -1.08 0.00	45.83 -0.42 0.00	41.00 -0.88 0.00	40.89 -0.92 0.00
RAMAPO___LBMP 323565	42.99 2.77 0.00	43.64 2.74 0.00	41.99 2.56 0.00	41.14 2.40 0.00	43.53 2.70 0.00	49.76 3.30 0.00	60.48 4.01 -7.01	59.99 4.85 -5.14	58.17 4.61 -3.46	59.58 4.61 -4.88	53.19 4.19 -0.25	51.11 3.81 -0.30	48.51 3.48 -0.35	48.49 3.20 -0.26	48.11 3.21 -0.30	44.54 3.08 -0.36	45.71 3.32 -0.36	59.11 4.26 -5.27	67.54 5.34 -2.15	60.70 4.54 -6.23	56.01 4.19 -4.77	50.72 3.75 -0.73	44.98 3.02 -0.08	44.56 2.59 -0.16
RANKINE___ 23646	38.24 -1.97 0.00	39.19 -1.72 0.00	37.77 -1.66 0.00	37.39 -1.36 0.00	38.80 -2.04 0.00	44.60 -1.86 0.00	46.08 -4.50 -1.12	46.87 -4.05 -0.92	46.04 -4.66 -0.59	46.38 -4.56 -0.85	45.04 -3.70 0.00	42.63 -4.37 0.00	40.25 -4.42 0.00	40.30 -4.73 0.00	40.32 -4.28 0.00	37.06 -4.03 0.00	38.66 -3.36 0.00	46.36 -4.12 -0.89	55.29 -5.10 -0.35	46.67 -4.34 -1.08	42.80 -5.08 -0.83	40.14 -6.20 -0.09	39.08 -2.81 0.00	39.05 -2.76 0.00
RAVENSWOOD_GT2_1 24244	43.75 3.54 0.00	44.42 3.52 0.00	42.70 3.27 0.00	41.80 3.06 0.00	44.27 3.43 0.00	50.65 4.18 -0.01	61.56 4.85 -7.25	61.05 5.70 -5.35	66.55 5.46 -10.99	69.02 5.46 -13.47	66.50 5.12 -12.64	66.51 4.70 -14.80	66.51 4.33 -17.50	62.01 4.05 -12.93	63.45 4.06 -14.78	63.10 3.90 -18.11	64.10 4.16 -17.92	73.84 5.21 -19.05	79.39 6.43 -12.92	70.14 5.44 -14.77	62.77 5.03 -10.68	61.33 4.58 -10.51	49.78 3.81 -4.09	53.17 3.39 -7.97
RAVENSWOOD_GT2_2 24245	43.75 3.54 0.00	44.42 3.52 0.00	42.70 3.27 0.00	41.80 3.06 0.00	44.27 3.43 0.00	50.65 4.18 -0.01	61.56 4.85 -7.25	61.05 5.70 -5.35	66.55 5.46 -10.99	69.02 5.46 -13.47	66.50 5.12 -12.64	66.51 4.70 -14.80	66.51 4.33 -17.50	62.01 4.05 -12.93	63.45 4.06 -14.78	63.10 3.90 -18.11	64.10 4.16 -17.92	73.84 5.21 -19.05	79.39 6.43 -12.92	70.14 5.44 -14.77	62.77 5.03 -10.68	61.33 4.58 -10.51	49.78 3.81 -4.09	53.17 3.39 -7.97
RAVENSWOOD_GT2_3 24246	43.79 3.58 0.00	44.42 3.52 0.00	42.74 3.31 0.00	41.84 3.10 0.00	44.31 3.47 0.00	50.70 4.23 -0.01	61.60 4.90 -7.25	61.10 5.75 -5.35	66.60 5.51 -10.99	69.07 5.51 -13.47	66.55 5.17 -12.64	66.55 4.75 -14.80	66.56 4.38 -17.50	62.05 4.10 -12.93	63.49 4.10 -14.78	63.14 3.94 -18.11	64.15 4.20 -17.92	73.89 5.26 -19.05	79.45 6.49 -12.92	70.19 5.49 -14.77	62.81 5.08 -10.68	61.38 4.62 -10.51	49.82 3.85 -4.09	53.21 3.43 -7.97
RAVENSWOOD_GT2_4 24247	43.79 3.58 0.00	44.42 3.52 0.00	42.74 3.31 0.00	41.84 3.10 0.00	44.31 3.47 0.00	50.70 4.23 -0.01	61.60 4.90 -7.25	61.10 5.75 -5.35	66.60 5.51 -10.99	69.07 5.51 -13.47	66.55 5.17 -12.64	66.55 4.75 -14.80	66.56 4.38 -17.50	62.05 4.10 -12.93	63.49 4.10 -14.78	63.14 3.94 -18.11	64.15 4.20 -17.92	73.89 5.26 -19.05	79.45 6.49 -12.92	70.19 5.49 -14.77	62.81 5.08 -10.68	61.38 4.62 -10.51	49.82 3.85 -4.09	53.21 3.43 -7.97
RAVENSWOOD_GT3_1 24248	43.75 3.54 0.00	44.42 3.52 0.00	42.70 3.27 0.00	41.80 3.06 0.00	44.27 3.43 0.00	50.65 4.18 -0.01	61.56 4.85 -7.25	61.05 5.70 -5.35	66.55 5.46 -10.99	69.02 5.46 -13.47	66.50 5.12 -12.64	66.51 4.70 -14.80	66.56 4.38 -17.50	62.01 4.05 -12.93	63.45 4.06 -14.78	63.10 3.90 -18.11	64.10 4.16 -17.92	73.84 5.21 -19.05	79.39 6.43 -12.92	70.14 5.44 -14.77	62.77 5.03 -10.68	61.33 4.58 -10.51	49.78 3.81 -4.09	53.21 3.43 -7.97

RAVENSWOOD_GT3_2 24249	43.75 3.54 0.00	44.42 3.52 0.00	42.70 3.27 0.00	41.80 3.06 0.00	44.27 3.43 0.00	50.65 4.18 -0.01	61.56 4.85 -7.25	61.05 5.70 -5.35	66.55 5.46 -10.99	69.02 5.46 -13.47	66.50 5.12 -12.64	66.51 4.70 -14.80	66.56 4.38 -17.50	62.01 4.05 -12.93	63.45 4.06 -14.78	63.10 3.90 -18.11	64.10 4.16 -17.92	73.84 5.21 -19.05	79.39 6.43 -12.92	70.14 5.44 -14.77	62.77 5.03 -10.68	61.33 4.58 -10.51	49.78 3.81 -4.09	53.21 3.43 -7.97
RAVENSWOOD_GT3_3 24250	43.79 3.58 0.00	44.46 3.56 0.00	42.74 3.31 0.00	41.88 3.14 0.00	44.35 3.51 0.00	50.70 4.23 -0.01	61.60 4.90 -7.25	61.15 5.80 -5.35	66.65 5.56 -10.99	69.12 5.56 -13.47	66.55 5.17 -12.64	66.55 4.75 -14.80	66.60 4.42 -17.50	62.10 4.14 -12.93	63.49 4.10 -14.78	63.14 3.94 -18.11	64.15 4.20 -17.92	73.94 5.31 -19.05	79.51 6.55 -12.92	70.24 5.54 -14.77	62.81 5.08 -10.68	61.43 4.67 -10.51	49.82 3.85 -4.09	53.25 3.47 -7.97
RAVENSWOOD_GT3_4 24251	43.79 3.58 0.00	44.46 3.56 0.00	42.74 3.31 0.00	41.88 3.14 0.00	44.35 3.51 0.00	50.70 4.23 -0.01	61.60 4.90 -7.25	61.15 5.80 -5.35	66.65 5.56 -10.99	69.12 5.56 -13.47	66.55 5.17 -12.64	66.55 4.75 -14.80	66.60 4.42 -17.50	62.10 4.14 -12.93	63.49 4.10 -14.78	63.14 3.94 -18.11	64.15 4.20 -17.92	73.94 5.31 -19.05	79.51 6.55 -12.92	70.24 5.54 -14.77	62.81 5.08 -10.68	61.43 4.67 -10.51	49.82 3.85 -4.09	53.25 3.47 -7.97
RAVENSWOOD_GT_1 23729	43.96 3.74 -0.01	44.64 3.72 -0.01	42.94 3.51 -0.01	42.04 3.29 -0.01	44.48 3.63 -0.01	50.88 4.41 -0.01	61.80 5.09 -7.25	61.15 5.80 -5.35	66.70 5.61 -10.99	69.17 5.61 -13.47	66.65 5.26 -12.64	66.65 4.84 -14.80	66.64 4.47 -17.50	62.14 4.19 -12.93	63.58 4.19 -14.78	63.18 3.99 -18.11	64.23 4.29 -17.92	73.99 5.35 -19.05	79.57 6.61 -12.92	70.29 5.59 -14.77	62.91 5.18 -10.68	61.43 4.67 -10.51	49.87 3.90 -4.09	53.25 3.47 -7.97
RAVENSWOOD_GT_10 24258	43.75 3.54 0.00	44.38 3.48 0.00	42.70 3.27 0.00	41.80 3.06 0.00	44.27 3.43 0.00	50.65 4.18 -0.01	61.56 4.85 -7.25	61.05 5.70 -5.35	66.55 5.46 -10.99	69.02 5.46 -13.47	66.50 5.12 -12.64	66.51 4.70 -14.80	66.51 4.33 -17.50	62.01 4.05 -12.93	63.45 4.06 -14.78	63.10 3.90 -18.11	64.10 4.16 -17.92	73.84 5.21 -19.05	79.39 6.43 -12.92	70.14 5.44 -14.77	62.77 5.03 -10.68	61.33 4.58 -10.51	49.78 3.81 -4.09	53.21 3.43 -7.97
RAVENSWOOD_GT_11 24259	43.75 3.54 0.00	44.38 3.48 0.00	42.70 3.27 0.00	41.80 3.06 0.00	44.27 3.43 0.00	50.65 4.18 -0.01	61.56 4.85 -7.25	61.05 5.70 -5.35	66.55 5.46 -10.99	69.02 5.46 -13.47	66.50 5.12 -12.64	66.51 4.70 -14.80	66.51 4.33 -17.50	62.01 4.05 -12.93	63.45 4.06 -14.78	63.10 3.90 -18.11	64.10 4.16 -17.92	73.84 5.21 -19.05	79.39 6.43 -12.92	70.14 5.44 -14.77	62.77 5.03 -10.68	61.33 4.58 -10.51	49.78 3.81 -4.09	53.21 3.43 -7.97
RAVENSWOOD_GT_4 24252	43.71 3.50 0.00	44.38 3.48 0.00	42.65 3.23 0.00	41.76 3.02 0.00	44.22 3.39 0.00	50.61 4.14 -0.01	61.51 4.80 -7.25	61.05 5.70 -5.35	66.55 5.46 -10.99	69.02 5.46 -13.47	66.45 5.07 -12.64	66.46 4.65 -14.80	66.51 4.33 -17.50	62.01 4.05 -12.93	63.45 4.06 -14.78	63.06 3.86 -18.11	64.06 4.12 -17.92	73.84 5.21 -19.05	79.39 6.43 -12.92	70.14 5.44 -14.77	62.77 5.03 -10.68	61.33 4.58 -10.51	49.78 3.81 -4.09	53.17 3.39 -7.97</

RCPL_TRUST___DRP 24196	43.75 3.54 0.00	44.42 3.52 0.00	42.70 3.27 0.00	41.84 3.10 0.00	44.31 3.47 0.00	50.65 4.18 -0.01	61.60 4.90 -7.24	61.08 5.75 -5.33	63.72 5.56 -8.06	65.79 5.56 -10.14	61.66 5.17 -7.75	60.83 4.75 -9.08	59.83 4.42 -10.73	57.10 4.14 -7.93	57.77 4.10 -9.07	56.14 3.94 -11.10	57.22 4.20 -10.99	68.51 5.26 -13.67	75.22 6.49 -8.69	66.89 5.49 -11.47	60.54 5.08 -8.41	57.53 4.62 -6.65	48.24 3.85 -2.51	50.13 3.43 -4.89
RENSSELAER___COGEN 23796	42.18 1.97 0.00	42.79 1.88 0.00	41.28 1.85 0.00	40.56 1.82 0.00	42.76 1.92 0.00	48.88 2.42 0.00	61.29 2.77 -9.06	59.74 3.10 -6.64	57.55 3.16 -4.29	59.33 3.06 -6.19	51.57 2.83 0.00	49.63 2.63 0.00	47.22 2.55 0.00	47.32 2.30 0.00	46.83 2.23 0.00	43.35 2.26 0.00	44.42 2.40 0.00	59.16 3.12 -6.46	66.33 3.78 -2.50	60.87 3.10 -7.84	55.94 2.87 -6.02	49.47 2.54 -0.68	44.06 2.18 0.00	43.86 2.05 0.00
REVERE_CPPR_DRP 24186	40.98 0.76 0.00	41.68 0.78 0.00	40.17 0.75 0.00	39.56 0.81 0.00	41.74 0.90 0.00	47.81 1.35 0.00	51.14 1.68 0.00	51.69 1.55 -0.14	51.80 1.60 -0.09	51.92 1.70 -0.13	50.65 1.90 0.00	48.74 1.74 0.00	46.20 1.52 0.00	46.47 1.44 0.00	46.03 1.43 0.00	42.08 0.99 0.00	43.24 1.22 0.00	51.50 1.78 -0.13	62.44 2.34 -0.05	51.79 1.70 -0.16	48.44 1.27 -0.12	47.19 0.92 -0.01	42.89 1.01 0.00	42.61 0.79 0.00
ROCHESTER_9_IC 23652	39.25 -0.97 0.00	40.13 -0.78 0.00	38.64 -0.79 0.00	38.12 -0.62 0.00	40.02 -0.82 0.00	46.04 -0.42 0.00	48.39 -1.88 -0.81	48.75 -1.95 -0.70	48.75 -1.80 -0.45	49.13 -1.60 -0.65	47.67 -1.07 0.00	45.36 -1.65 0.00	42.94 -1.74 0.00	43.14 -1.89 0.00	42.82 -1.78 0.00	39.33 -1.77 0.00	40.68 -1.34 0.00	48.58 -1.69 -0.68	58.15 -2.16 -0.26	48.81 -1.95 -0.83	45.29 -2.40 -0.64	43.08 -3.24 -0.07	40.79 -1.09 0.00	40.39 -1.42 0.00
ROSETON___1 23587	42.91 2.69 0.00	43.52 2.62 0.00	41.91 2.48 0.00	41.07 2.32 0.00	43.41 2.57 0.00	49.62 3.16 0.00	60.43 3.76 -7.20	59.73 4.45 -5.28	57.76 4.26 -3.40	59.24 4.31 -4.84	52.69 3.95 0.00	50.62 3.62 0.00	48.03 3.35 0.00	48.09 3.06 0.00	47.68 3.08 0.00	44.05 2.96 0.00	45.26 3.24 0.00	58.77 4.07 -5.12	67.07 5.04 -1.98	60.39 4.24 -6.22	55.78 3.95 -4.78	50.30 3.51 -0.54	44.82 2.93 0.00	44.36 2.55 0.00
ROSETON___2 23588	42.91 2.69 0.00	43.52 2.62 0.00	41.91 2.48 0.00	41.07 2.32 0.00	43.41 2.57 0.00	49.62 3.16 0.00	60.43 3.76 -7.20	59.73 4.45 -5.28	57.76 4.26 -3.40	59.24 4.31 -4.84	52.69 3.95 0.00	50.62 3.62 0.00	48.03 3.35 0.00	48.09 3.06 0.00	47.68 3.08 0.00	44.05 2.96 0.00	45.26 3.24 0.00	58.77 4.07 -5.12	67.07 5.04 -1.98	60.39 4.24 -6.22	55.78 3.95 -4.78	50.30 3.51 -0.54	44.82 2.93 0.00	44.36 2.55 0.00
RUSSELL___1 23602	40.17 -0.04 0.00	41.19 0.29 0.00	39.70 0.28 0.00	39.17 0.43 0.00	41.16 0.33 0.00	47.48 1.02 0.00	50.21 -0.05 -0.80	50.70 0.00 -0.70	51.26 0.70 -0.45	51.58 0.85 -0.64	49.96 1.22 0.00	47.47 0.47 0.00	44.90 0.22 0.00	45.16 0.14 0.00	44.78 0.18 0.00	40.93 -0.16 0.00	42.24 0.21 0.00	50.56 0.30 -0.68	60.61 0.30 -0.26	50.70 -0.05 -0.82	46.97 -0.71 -0.63	44.61 -1.71 -0.07	42.14 0.25 0.00	41.27 -0.54 0.00
RUSSELL___2 23532	40.17 -0.04 0.00	41.19 0.29 0.00	39.70 0.28 0.00	39.17 0.43 0.00	41.16 0.33 0.00	47.48 1.02 0.00	50.21 -0.05 -0.80	50.70 0.00 -0.70	51.26 0.70 -0.45	51.58 0.85 -0.64	49.96 1.22 0.00	47.47 0.47 0.00	44.90 0.22 0.00	45.16 0.14 0.00	44.78 0.18 0.00	40.93 -0.16 0.00	42.24 0.21 0.00	50.56 0.30 -0.68	60.61 0.30 -0.26	50.70 -0.05 -0.82	46.97 -0.71 -0.63	44.61 -1.71 -0.07	42.14 0.25 0.00	41.27 -0.54 0.00
RUSSELL___3 23549	39.33 -0.88 0.00	40.25 -0.65 0.00	38.75 -0.67 0.00	38.24 -0.50 0.00	40.14 -0.69 0.00	46.23 -0.23 0.00	48.69 -1.58 -0.81	49.10 -1.60 -0.70	49.20 -1.35 -0.45	49.53 -1.20 -0.65	48.01 -0.73 0.00	45.69 -1.32 0.00	43.20 -1.47 0.00	43.45 -1.58 0.00	43.13 -1.47 0.00	39.53 -1.56 0.00	40.89 -1.13 0.00	48.92 -1.34 -0.68	58.57 -1.74 -0.26	49.16 -1.60 -0.83	45.57 -2.12 -0.64	43.31 -3.01 -0.07	41.00 -0.88 0.00	40.47 -1.34 0.00
RUSSELL___4 23556	40.13 -0.08 0.00	41.15 0.25 0.00	39.66 0.24 0.00	39.13 0.39 0.00	41.16 0.33 0.00	47.44 0.98 0.00	50.17 -0.10 -0.80	50.70 0.00 -0.70	51.21 0.65 -0.45	51.53 0.80 -0.64	49.92 1.17 0.00	47.47 0.47 0.00	44.86 0.18 0.00	45.12 0.09 0.00	44.74 0.13 0.00	40.93 -0.16 0.00	42.19 0.17 0.00	50.51 0.25 -0.68	60.55 0.24 -0.26	50.65 -0.10 -0.82	46.97 -0.71 -0.63	44.56 -1.76 -0.07	42.09 0.21 0.00	41.23 -0.59 0.00
RUSSELL___STATION 23914	39.33 -0.88 0.00	40.25 -0.65 0.00	38.75 -0.67 0.00	38.24 -0.50 0.00	40.14 -0.69 0.00	46.23 -0.23 0.00	48.69 -1.58 -0.81	49.10 -1.60 -0.70	49.20 -1.35 -0.45	49.53 -1.20 -0.65	48.01 -0.73 0.00	45.69 -1.32 0.00	43.20 -1.47 0.00	43.45 -1.58 0.00	43.13 -1.47 0.00	39.53 -1.56 0.00	40.89 -1.13 0.00	48.92 -1.34 -0.68	58.57 -1.74 -0.26	49.16 -1.60 -0.83	45.57 -2.12 -0.64	43.31 -3.01 -0.07	41.00 -0.88 0.00	40.47 -1.34 0.00
S SALMON___HYD 24043	39.37 -0.84 0.00	39.96 -0.94 0.00	38.52 -0.91 0.00	38.01 -0.74 0.00	39.98 -0.86 0.00	45.72 -0.74 0.00	49.23 -0.69 -0.46	49.37 -1.05 -0.42	49.17 -1.20 -0.27	49.37 -1.10 -0.38	47.97 -0.78 0.00	46.11 -0.89 0.00	43.78 -0.89 0.00	43.99 -1.04 0.00	43.58 -1.03 0.00	39.98 -1.11 0.00	41.10 -0.92 0.00	49.05 -0.94 -0.41	59.00 -1.20 -0.16	49.48 -0.95 -0.50	46.30 -1.13 -0.38	44.72 -1.57 -0.04	41.00 -0.88 0.00	40.85 -0.96 0.00
SELKIRK___II 23799	41.94 1.73 0.00	42.62 1.72 0.00	41.08 1.66 0.00	40.33 1.59 0.00	42.55 1.72 0.00	48.55 2.09 0.00	60.67 2.13 -9.08	58.95 2.30 -6.65	56.55 2.15 -4.29	58.34 2.10 -6.14	50.70 1.95 0.00	48.79 1.79 0.00	46.38 1.70 0.00	46.51 1.49 0.00	46.03 1.43 0.00	42.53 1.44 0.00	43.62 1.60 0.00	58.13 2.08 -6.46	65.07 2.52 -2.50	59.87 2.10 -7.85	55.01 1.93 -6.03	48.59 1.66 -0.68	43.43 1.55 0.00	43.36 1.55 0.00
SELKIRK___I 23801	42.18 1.97 0.00	42.87 1.96 0.00	41.32 1.89 0.00	40.60 1.86 0.00	42.80 1.96 0.00	48.83 2.37 0.00	61.09 2.57 -9.05	59.53 2.90 -6.63	56.89 2.51 -4.28	58.42 2.20 -6.13	50.79 2.05 0.00	48.84 1.83 0.00	46.42 1.74 0.00	46.56 1.53 0.00	46.12 1.52 0.00	42.61 1.52 0.00	43.66 1.64 0.00	58.21 2.18 -6.45	65.19 2.64 -2.50	59.95 2.20 -7.83	55.09 2.02 -6.01	48.68 1.76 -0.68	43.64 1.76 0.00	43.74 1.92 0.00
SENECA OSWGO___HYD 24041	39.17 -1.05 0.00	39.80 -1.10 0.00	38.36 -1.06 0.00	37.77 -0.97 0.00	39.74 -1.10 0.00	45.39 -1.07 0.00	48.71 -1.29 -0.54	48.84 -1.65 -0.49	48.76 -1.65 -0.31	48.93 -1.60 -0.44	47.33 -1.41 0.00	45.45 -1.55 0.00	43.20 -1.47 0.00	43.41 -1.62 0.00	43.04 -1.56 0.00	39.61 -1.48 0.00	40.68 -1.34 0.00	48.47 -1.59 -0.48	58.37 -1.86 -0.18	48.91 -1.60 -0.58	45.90 -1.60 -0.45	44.35 -1.94 -0.05	40.67 -1.21 0.00	40.64 -1.17 0.00
SENECA___ENERGY 23797	39.05 -1.17 0.00	39.88 -1.02 0.00	38.44 -0.99 0.00	37.89 -0.85 0.00	39.82 -1.02 0.00	45.77 -0.70 0.00	49.12 -1.19 -0.85	49.37 -1.35 -0.72	49.32 -1.25 -0.47	49.55 -1.20 -0.67	47.82 -0.93 0.00	45.69 -1.32 0.00	43.11 -1.56 0.00	43.32 -1.71 0.00	43.00 -1.61 0.00	39.49 -1.60 0.00	40.72 -1.30 0.00	48.89 -1.39 -0.70	58.94 -1.38 -0.27	49.38 -1.40 -0.85	46.01 -1.69 -0.65	44.05 -2.27 -0.07	40.67 -1.21 0.00	40.43 -1.38 0.00

SHOEMAKER___GT 23640	42.58 2.37 0.00	43.24 2.33 0.00	41.63 2.21 0.00	40.83 2.09 0.00	43.12 2.29 0.00	49.30 2.83 0.00	59.50 3.41 -6.63	59.01 4.15 -4.86	57.13 3.91 -3.12	58.49 3.96 -4.44	52.40 3.66 0.00	50.29 3.29 0.00	47.67 2.99 0.00	47.77 2.75 0.00	47.37 2.77 0.00	43.80 2.71 0.00	44.93 2.90 0.00	58.01 3.72 -4.71	66.56 4.68 -1.82	59.59 3.94 -5.72	55.07 3.62 -4.40	49.98 3.24 -0.50	44.52 2.64 0.00	44.07 2.26 0.00
SHOREHAM_IC_1 23715	45.08 4.87 0.00	45.93 5.03 0.00	44.63 5.20 0.00	43.66 4.92 0.00	46.11 5.27 0.00	51.71 5.25 0.00	62.43 5.74 -7.23	62.72 6.90 -5.82	60.81 6.81 -3.89	63.87 6.76 -7.02	64.23 6.09 -9.39	64.29 5.64 -11.65	56.60 5.23 -6.70	54.30 5.00 -4.27	50.72 5.00 -1.13	47.25 4.81 -1.35	52.61 5.13 -5.45	68.15 6.35 -12.22	71.87 7.63 -4.20	67.46 6.54 -10.99	63.66 6.07 -10.54	53.36 5.64 -1.47	46.98 4.36 -0.74	46.44 4.35 -0.28
SHOREHAM_IC_2 23716	45.08 4.87 0.00	45.93 5.03 0.00	44.63 5.20 0.00	43.66 4.92 0.00	46.11 5.27 0.00	51.71 5.25 0.00	62.43 5.74 -7.23	62.72 6.90 -5.82	60.81 6.81 -3.89	63.87 6.76 -7.02	64.23 6.09 -9.39	64.29 5.64 -11.65	56.60 5.23 -6.70	54.30 5.00 -4.27	50.72 5.00 -1.13	47.25 4.81 -1.35	52.61 5.13 -5.45	68.15 6.35 -12.22	71.87 7.63 -4.20	67.46 6.54 -10.99	63.66 6.07 -10.54	53.36 5.64 -1.47	46.98 4.36 -0.74	46.44 4.35 -0.28
SISSONVILLE____ 23735	39.37 -0.84 0.00	39.92 -0.98 0.00	38.56 -0.87 0.00	38.08 -0.66 0.00	39.98 -0.86 0.00	44.60 -1.86 0.00	48.47 -0.99 0.00	47.90 -2.10 0.00	47.90 -2.20 0.00	48.09 -2.00 0.00	47.23 -1.51 0.00	46.25 -0.75 0.00	44.01 -0.67 0.00	44.76 -0.27 0.00	44.29 -0.31 0.00	40.43 -0.66 0.00	41.14 -0.88 0.00	48.14 -1.44 0.00	57.47 -2.58 0.00	48.38 -1.55 0.00	45.59 -1.46 0.00	45.46 -0.79 0.00	40.79 -1.09 0.00	40.72 -1.09 0.00
SITHE_IND_GS1 24169	38.88 -1.33 0.00	39.60 -1.31 0.00	38.16 -1.26 0.00	37.54 -1.20 0.00	39.53 -1.31 0.00	45.12 -1.35 0.00	48.22 -1.68 -0.44	48.27 -2.15 -0.42	48.17 -2.20 -0.27	48.32 -2.15 -0.39	46.80 -1.95 0.00	44.98 -2.02 0.00	42.71 -1.97 0.00	42.96 -2.07 0.00	42.60 -2.01 0.00	39.20 -1.89 0.00	40.26 -1.77 0.00	47.86 -2.13 -0.41	57.62 -2.58 -0.16	48.28 -2.15 -0.50	45.36 -2.07 -0.38	44.02 -2.27 -0.04	40.38 -1.51 0.00	40.43 -1.38 0.00
SITHE_IND_GS2 24170	38.88 -1.33 0.00	39.60 -1.31 0.00	38.16 -1.26 0.00	37.54 -1.20 0.00	39.53 -1.31 0.00	45.12 -1.35 0.00	48.22 -1.68 -0.44	48.27 -2.15 -0.42	48.17 -2.20 -0.27	48.32 -2.15 -0.39	46.80 -1.95 0.00	44.98 -2.02 0.00	42.71 -1.97 0.00	42.96 -2.07 0.00	42.60 -2.01 0.00	39.20 -1.89 0.00	40.26 -1.77 0.00	47.86 -2.13 -0.41	57.62 -2.58 -0.16	48.28 -2.15 -0.50	45.36 -2.07 -0.38	44.02 -2.27 -0.04	40.38 -1.51 0.00	40.43 -1.38 0.00
SITHE_IND_GS3 24171	38.88 -1.33 0.00	39.60 -1.31 0.00	38.16 -1.26 0.00	37.54 -1.20 0.00	39.53 -1.31 0.00	45.12 -1.35 0.00	48.22 -1.68 -0.44	48.27 -2.15 -0.42	48.17 -2.20 -0.27	48.32 -2.15 -0.39	46.80 -1.95 0.00	44.98 -2.02 0.00	42.71 -1.97 0.00	42.96 -2.07 0.00	42.60 -2.01 0.00	39.20 -1.89 0.00	40.26 -1.77 0.00	47.86 -2.13 -0.41	57.62 -2.58 -0.16	48.28 -2.15 -0.50	45.36 -2.07 -0.38	44.02 -2.27 -0.04	40.38 -1.51 0.00	40.43 -1.38 0.00
SITHE_IND_GS4 24172	38.88 -1.33 0.00	39.60 -1.31 0.00	38.16 -1.26 0.00	37.54 -1.20 0.00	39.53 -1.31 0.00	45.12 -1.35 0.00	48.22 -1.68 -0.44	48.27 -2.15 -0.42	48.17 -2.20 -0.27	48.32 -2.15 -0.39	46.80 -1.95 0.00	44.98 -2.02 0.00	42.71 -1.97 0.00	42.96 -2.07 0.00	42.60 -2.01 0.00	39.20 -1.89 0.00	40.26 -1.77 0.00	47.86 -2.13 -0.41	57.62 -2.58 -0.16	48.28 -2.15 -0.50	45.36 -2.07 -0.38	44.02 -2.27 -0.04	40.38 -1.51 0.00	40.43 -1.38 0.00
SITHE___BATAVIA 24024	39.33 -0.88 0.00	40.33 -0.57 0.00	38.83 -0.59 0.00	38.39 -0.35 0.00	40.06 -0.78 0.00	46.23 -0.23 0.00	47.92 -2.47 -0.93	48.63 -2.15 -0.78	48.26 -2.35 -0.51	48.61 -2.20 -0.72	47.23 -1.51 0.00	44.75 -2.26 0.00	42.26 -2.41 0.00	42.37 -2.66 0.00	42.24 -2.36 0.00	38.71 -2.38 0.00	40.30 -1.72 0.00	48.21 -2.13 -0.76	57.58 -2.76 -0.29	48.41 -2.45 -0.92	44.56 -3.20 -0.71	41.98 -4.35 -0.08	40.59 -1.30 0.00	40.22 -1.59 0.00
SITHE___INDEPEND 23800	38.88 -1.33 0.00	39.60 -1.31 0.00	38.16 -1.26 0.00	37.54 -1.20 0.00	39.53 -1.31 0.00	45.12 -1.35 0.00	48.22 -1.68 -0.44	48.27 -2.15 -0.42	48.17 -2.20 -0.27	48.32 -2.15 -0.39	46.80 -1.95 0.00	44.98 -2.02 0.00	42.71 -1.97 0.00	42.96 -2.07 0.00	42.60 -2.01 0.00	39.20 -1.89 0.00	40.26 -1.77 0.00	47.86 -2.13 -0.41	57.62 -2.58 -0.16	48.28 -2.15 -0.50	45.36 -2.07 -0.38	44.02 -2.27 -0.04	40.38 -1.51 0.00	40.43 -1.38 0.00
SITHE___MASSENA 23902	39.41 -0.80 0.00	40.13 -0.78 0.00	38.75 -0.67 0.00	38.08 -0.66 0.00	40.10 -0.74 0.00	45.12 -1.35 0.00	48.62 -0.84 0.00	48.30 -1.70 0.00	48.40 -1.70 0.00	48.49 -1.60 0.00	47.33 -1.41 0.00	46.16 -0.85 0.00	43.96 -0.71 0.00	44.71 -0.32 0.00	44.25 -0.36 0.00	40.60 -0.49 0.00	41.19 -0.84 0.00	48.34 -1.24 0.00	58.19 -1.86 0.00	48.63 -1.30 0.00	45.92 -1.13 0.00	45.78 -0.46 0.00	40.88 -1.01 0.00	40.85 -0.96 0.00
SITHE___OGDNSBRG 24021	39.65 -0.56 0.00	40.37 -0.53 0.00	38.99 -0.43 0.00	38.32 -0.43 0.00	40.39 -0.45 0.00	45.35 -1.12 0.00	49.16 -0.30 0.00	48.70 -1.30 0.00	48.75 -1.35 0.00	48.84 -1.25 0.00	47.82 -0.93 0.00	46.77 -0.24 0.00	44.54 -0.13 0.00	45.30 0.27 0.00	44.83 0.22 0.00	41.01 -0.08 0.00	41.65 -0.38 0.00	48.94 -0.64 0.00	58.79 -1.26 0.00	49.18 -0.75 0.00	46.30 -0.75 0.00	46.25 0.00 0.00	41.21 -0.67 0.00	41.10 -0.71 0.00
SITHE___STERLING 23777	40.73 0.52 0.00	41.48 0.57 0.00	39.98 0.55 0.00	39.32 0.58 0.00	41.49 0.65 0.00	47.53 1.07 0.00	50.93 1.29 -0.18	51.33 1.15 -0.18	51.43 1.20 -0.12	51.56 1.30 -0.17	50.21 1.46 0.00	48.27 1.27 0.00	45.75 1.07 0.00	46.02 0.99 0.00	45.58 0.98 0.00	41.75 0.66 0.00	42.91 0.88 0.00	51.05 1.29 -0.18	61.92 1.80 -0.07	51.39 1.25 -0.21	48.11 0.89 -0.17	46.82 0.55 -0.02	42.64 0.75 0.00	42.36 0.54 0.00
SOUTH CAIRO___GT 23612	42.87 2.65 0.00	43.60 2.70 0.00	42.03 2.60 0.00	41.22 2.48 0.00	43.53 2.70 0.00	49.76 3.30 0.00	61.45 3.91 -8.09	60.78 4.85 -5.93	58.50 4.56 -3.83	60.35 4.81 -5.45	53.13 4.39 0.00	51.04 4.04 0.00	48.34 3.66 0.00	48.41 3.38 0.00	48.17 3.57 0.00	44.54 3.45 0.00	45.77 3.74 0.00	59.91 4.56 -5.77	68.23 5.94 -2.23	61.78 4.84 -7.00	56.85 4.42 -5.38	50.88 4.02 -0.61	45.32 3.43 0.00	44.57 2.76 0.00
SOUTH HAMPTN___IC 23720	45.60 5.39 0.00	46.38 5.48 0.00	45.02 5.60 0.00	44.09 5.35 0.00	46.51 5.68 0.00	52.69 6.23 0.00	63.72 7.02 -7.23	64.07 8.25 -5.82	62.16 8.17 -3.89	65.22 8.11 -7.02	65.54 7.41 -9.39	65.46 6.82 -11.64	57.67 6.30 -6.70	55.33 6.03 -4.26	51.74 6.02 -1.12	48.19 5.75 -1.34	53.61 6.14 -5.45	69.47 7.69 -12.20	73.59 9.37 -4.18	68.94 8.04 -10.97	64.92 7.34 -10.53	54.51 6.80 -1.47	47.98 5.36 -0.74	47.23 5.14 -0.28
SOUTHOLD___IC 23719	48.66 8.44 0.00	49.41 8.51 0.00	47.98 8.56 0.00	46.99 8.25 0.00	49.49 8.66 0.00	56.27 9.80 0.00	67.58 10.88 -7.23	68.12 12.30 -5.82	66.22 12.23 -3.89	69.03 11.92 -7.02	69.15 11.02 -9.39	68.94 10.29 -11.64	60.84 9.47 -6.70	58.52 9.23 -4.26	55.05 9.32 -1.12	51.23 8.79 -1.34	56.85 9.37 -5.45	73.79 12.00 -12.20	78.94 14.71 -4.18	73.18 12.28 -10.97	68.64 11.06 -10.53	57.98 10.27 -1.47	50.91 8.29 -0.74	49.99 7.90 -0.28

ST LAWRENCE____ 23600	39.21 -1.01 0.00	39.92 -0.98 0.00	38.52 -0.91 0.00	37.85 -0.89 0.00	39.90 -0.94 0.00	44.93 -1.53 0.00	48.32 -1.14 0.00	48.35 -1.65 0.00	48.50 -1.60 0.00	48.54 -1.55 0.00	47.19 -1.56 0.00	45.83 -1.18 0.00	43.69 -0.98 0.00	44.40 -0.63 0.00	43.93 -0.67 0.00	40.39 -0.70 0.00	40.93 -1.09 0.00	48.24 -1.34 0.00	58.25 -1.80 0.00	48.48 -1.45 0.00	45.83 -1.22 0.00	45.60 -0.65 0.00	40.67 -1.21 0.00	40.68 -1.13 0.00
STATION 5_MISC_HYD 23604	39.97 -0.24 0.00	40.95 0.04 0.00	39.50 0.08 0.00	38.97 0.23 0.00	41.04 0.20 0.00	47.48 1.02 0.00	50.56 0.30 -0.80	51.24 0.55 -0.69	52.01 1.45 -0.45	52.28 1.55 -0.64	50.74 2.00 0.00	48.18 1.18 0.00	45.53 0.85 0.00	45.75 0.72 0.00	45.27 0.67 0.00	41.22 0.12 0.00	42.49 0.46 0.00	50.90 0.64 -0.67	61.27 0.96 -0.26	51.25 0.50 -0.82	47.40 -0.28 -0.63	44.84 -1.48 -0.07	42.18 0.29 0.00	40.98 -0.84 0.00
STEEL____WIND 323596	38.28 -1.93 0.00	39.23 -1.68 0.00	37.81 -1.62 0.00	37.42 -1.32 0.00	38.80 -2.04 0.00	44.65 -1.81 0.00	46.13 -4.45 -1.12	46.92 -4.00 -0.92	46.09 -4.61 -0.59	46.43 -4.51 -0.85	45.09 -3.66 0.00	42.68 -4.32 0.00	40.30 -4.38 0.00	40.35 -4.68 0.00	40.37 -4.24 0.00	37.11 -3.99 0.00	38.71 -3.32 0.00	46.41 -4.07 -0.89	55.35 -5.04 -0.35	46.72 -4.29 -1.08	42.85 -5.03 -0.83	40.19 -6.15 -0.09	39.12 -2.76 0.00	39.09 -2.72 0.00
STURGEON_POOL_HYD 23609	43.39 3.18 0.00	44.18 3.27 0.00	42.58 3.15 0.00	41.73 2.98 0.00	44.06 3.23 0.00	50.27 3.81 0.00	61.58 4.70 -7.42	61.44 6.00 -5.44	59.22 5.61 -3.51	61.04 5.96 -4.99	54.25 5.51 0.00	52.03 5.03 0.00	49.10 4.42 0.00	49.22 4.19 0.00	49.15 4.55 0.00	45.49 4.40 0.00	46.65 4.62 0.00	60.33 5.45 -5.29	69.24 7.15 -2.05	62.30 5.94 -6.43	57.45 5.46 -4.94	51.85 5.04 -0.56	46.11 4.23 0.00	45.03 3.22 0.00
SYRACUSE____ENERGY_ST1 323597	39.73 -0.48 0.00	40.50 -0.41 0.00	38.99 -0.43 0.00	38.35 -0.39 0.00	40.39 -0.45 0.00	46.23 -0.23 0.00	49.73 -0.40 -0.67	49.79 -0.80 -0.59	49.94 -0.55 -0.39	50.09 -0.55 -0.55	48.36 -0.39 0.00	46.39 -0.61 0.00	43.83 -0.85 0.00	44.08 -0.95 0.00	43.67 -0.94 0.00	40.19 -0.90 0.00	41.27 -0.76 0.00	49.31 -0.84 -0.57	59.43 -0.84 -0.22	49.82 -0.80 -0.69	46.69 -0.89 -0.53	45.10 -1.20 -0.06	41.30 -0.59 0.00	41.18 -0.63 0.00
SYRACUSE____ENERGY_ST2 323598	39.73 -0.48 0.00	40.50 -0.41 0.00	38.99 -0.43 0.00	38.35 -0.39 0.00	40.39 -0.45 0.00	46.23 -0.23 0.00	49.73 -0.40 -0.67	49.79 -0.80 -0.59	49.94 -0.55 -0.39	50.09 -0.55 -0.55	48.36 -0.39 0.00	46.39 -0.61 0.00	43.83 -0.85 0.00	44.08 -0.95 0.00	43.67 -0.94 0.00	40.19 -0.90 0.00	41.27 -0.76 0.00	49.31 -0.84 -0.57	59.43 -0.84 -0.22	49.82 -0.80 -0.69	46.69 -0.89 -0.53	45.10 -1.20 -0.06	41.30 -0.59 0.00	41.18 -0.63 0.00
SYRACUSE____POWER 24017	39.81 -0.40 0.00	40.54 -0.37 0.00	39.03 -0.39 0.00	38.39 -0.35 0.00	40.47 -0.37 0.00	46.32 -0.14 0.00	49.91 -0.20 -0.64	49.97 -0.60 -0.57	49.97 -0.50 -0.37	50.17 -0.45 -0.53	48.45 -0.29 0.00	46.53 -0.47 0.00	44.05 -0.63 0.00	44.31 -0.72 0.00	43.89 -0.71 0.00	40.35 -0.74 0.00	41.48 -0.55 0.00	49.54 -0.59 -0.55	59.78 -0.48 -0.21	50.05 -0.55 -0.67	46.90 -0.66 -0.51	45.29 -1.02 -0.06	41.38 -0.50 0.00	41.27 -0.54 0.00
Stony____Brook 24151	45.16 4.95 0.00	45.85 4.95 0.00	44.39 4.97 0.00	43.47 4.73 0.00	45.90 5.06 0.00	51.90 5.44 0.00	62.83 6.13 -7.23	63.12 7.30 -5.82	61.21 7.22 -3.89	64.22 7.11 -7.02	64.63 6.48 -9.40	64.62 5.97 -11.65	56.93 5.54 -6.71	54.67 5.36 -4.28	51.09 5.35 -1.14	47.59 5.14 -1.37	52.91 5.42 -5.47	68.44 6.59 -12.26	72.15 7.87 -4.24	67.85 6.89 -11.03	64.06 6.45 -10.57	53.70 5.97 -1.48	47.37 4.73 -0.75	46.57 4.47 -0.28
UNION____PROCESSING_DRP 323587	38.84 -1.37 0.00	39.72 -1.19 0.00	38.24 -1.18 0.00	37.77 -0.97 0.00	39.57 -1.27 0.00	45.53 -0.93 0.00	47.81 -2.47 -0.82	48.16 -2.55 -0.71	48.06 -2.51 -0.46	48.39 -2.35 -0.65	46.94 -1.80 0.00	44.70 -2.30 0.00	42.31 -2.37 0.00	42.51 -2.52 0.00	42.24 -2.36 0.00	38.79 -2.30 0.00	40.13 -1.89 0.00	47.94 -2.33 -0.69	57.43 -2.88 -0.27	48.21 -2.55 -0.83	44.77 -2.92 -0.64	42.57 -3.75 -0.07	40.33 -1.55 0.00	40.01 -1.80 0.00
UPPER HUDSON____HYD 24058	43.95 3.74 0.00	44.46 3.56 0.00	42.97 3.55 0.00	42.34 3.60 0.00	44.55 3.72 0.00	51.06 4.60 0.00	64.34 5.39 -9.49	62.30 5.35 -6.95	59.75 5.16 -4.48	61.61 5.11 -6.41	53.57 4.83 0.00	52.13 5.12 0.00	49.64 4.96 0.00	50.03 5.00 0.00	49.02 4.42 0.00	45.32 4.23 0.00	45.85 3.82 0.00	61.49 5.16 -6.75	69.33 6.67 -2.61	63.62 5.49 -8.20	58.71 5.36 -6.30	51.91 4.95 -0.71	46.28 4.40 0.00	45.95 4.14 0.00
UPPER RAQUET____HYD 24056	39.37 -0.84 0.00	39.92 -0.98 0.00	38.56 -0.87 0.00	38.08 -0.66 0.00	39.98 -0.86 0.00	44.60 -1.86 0.00	48.47 -0.99 0.00	47.90 -2.10 0.00	47.90 -2.20 0.00	48.09 -2.00 0.00	47.23 -1.51 0.00	46.25 -0.75 0.00	44.01 -0.67 0.00	44.76 -0.27 0.00	44.29 -0.31 0.00	40.43 -0.66 0.00	41.14 -0.88 0.00	48.14 -1.44 0.00	57.47 -2.58 0.00	48.38 -1.55 0.00	45.59 -1.46 0.00	45.46 -0.79 0.00	40.79 -1.09 0.00	40.72 -1.09 0.00
VISCHER____FERRY HYD 24020	43.03 2.81 0.00	43.60 2.70 0.00	42.10 2.68 0.00	41.42 2.67 0.00	43.61 2.78 0.00	49.85 3.39 0.00	62.49 3.81 -9.22	60.86 4.10 -6.76	58.72 4.10 -4.36	60.54 4.21 -6.24	52.74 4.00 0.00	50.81 3.81 0.00	48.39 3.71 0.00	48.50 3.47 0.00	47.90 3.30 0.00	44.34 3.25 0.00	45.43 3.40 0.00	60.66 4.51 -6.56	68.05 5.46 -2.54	62.19 4.29 -7.97	57.22 4.05 -6.12	50.50 3.56 -0.69	45.03 3.14 0.00	44.78 2.97 0.00
WADING RIVER_IC_1 23522	45.00 4.79 0.00	45.85 4.95 0.00	44.55 5.13 0.00	43.58 4.84 0.00	46.02 5.19 0.00	51.71 5.25 0.00	62.48 5.79 -7.23	62.72 6.90 -5.82	60.81 6.81 -3.89	63.87 6.76 -7.01	64.28 6.14 -9.39	64.28 5.64 -11.64	56.60 5.23 -6.69	54.29 5.00 -4.26	50.71 5.00 -1.12	47.24 4.81 -1.34	52.60 5.13 -5.44	68.07 6.30 -12.19	71.78 7.57 -4.17	67.43 6.54 -10.96	63.65 6.07 -10.53	53.35 5.64 -1.46	47.01 4.40 -0.73	46.44 4.35 -0.28
WADING RIVER_IC_2 23547	45.00 4.79 0.00	45.85 4.95 0.00	44.55 5.13 0.00	43.58 4.84 0.00	46.02 5.19 0.00	51.71 5.25 0.00	62.48 5.79 -7.23	62.72 6.90 -5.82	60.81 6.81 -3.89	63.87 6.76 -7.01	64.28 6.14 -9.39	64.28 5.64 -11.64	56.60 5.23 -6.69	54.29 5.00 -4.26	50.71 5.00 -1.12	47.24 4.81 -1.34	52.60 5.13 -5.44	68.07 6.30 -12.19	71.78 7.57 -4.17	67.43 6.54 -10.96	63.65 6.07 -10.53	53.35 5.64 -1.46	47.01 4.40 -0.73	46.44 4.35 -0.28
WADING RIVER_IC_3 23601	45.00 4.79 0.00	45.85 4.95 0.00	44.55 5.13 0.00	43.58 4.84 0.00	46.02 5.19 0.00	51.71 5.25 0.00	62.48 5.79 -7.23	62.72 6.90 -5.82	60.81 6.81 -3.89	63.87 6.76 -7.01	64.28 6.14 -9.39	64.28 5.64 -11.64	56.60 5.23 -6.69	54.29 5.00 -4.26	50.71 5.00 -1.12	47.24 4.81 -1.34	52.60 5.13 -5.44	68.07 6.30 -12.19	71.78 7.57 -4.17	67.43 6.54 -10.96	63.65 6.07 -10.53	53.35 5.64 -1.46	47.01 4.40 -0.73	46.44 4.35 -0.28
WALDEN____HYDRO 24148	42.87 2.65 0.00	43.44 2.54 0.00	41.83 2.40 0.00	41.03 2.29 0.00	43.33 2.49 0.00	49.48 3.02 0.00	60.24 3.71 -7.07	59.82 4.65 -5.17	57.77 4.41 -3.26	59.23 4.51 -4.63	52.94 4.19 0.00	50.81 3.81 0.00	48.16 3.48 0.00	48.23 3.20 0.00	47.86 3.26 0.00	44.26 3.16 0.00	45.39 3.36 0.00	58.75 4.16 -5.01	67.33 5.34 -1.94	60.50 4.49 -6.08	55.86 4.14 -4.67	50.47 3.70 -0.53	44.94 3.06 0.00	44.28 2.47 0.00

WARRENSBURG____ 23737	43.87 3.66 0.00	44.38 3.48 0.00	42.85 3.43 0.00	42.27 3.53 0.00	44.43 3.59 0.00	50.92 4.46 0.00	64.24 5.29 -9.49	62.20 5.25 -6.95	59.65 5.06 -4.48	61.51 5.01 -6.41	53.47 4.73 0.00	52.03 5.03 0.00	49.55 4.87 0.00	49.80 4.77 0.00	48.75 4.15 0.00	45.04 3.94 0.00	45.60 3.57 0.00	61.14 4.81 -6.75	69.15 6.49 -2.61	63.52 5.39 -8.20	58.66 5.32 -6.30	51.82 4.86 -0.71	46.20 4.31 0.00	45.87 4.06 0.00
WATERSIDE____6 8 9 23538	43.96 3.74 -0.01	44.59 3.68 -0.01	42.90 3.47 -0.01	42.00 3.25 -0.01	44.48 3.63 -0.01	50.84 4.37 -0.01	61.75 5.05 -7.25	61.10 5.75 -5.35	66.65 5.56 -10.99	69.17 5.61 -13.47	66.60 5.22 -12.64	66.60 4.79 -14.80	66.64 4.47 -17.50	62.10 4.14 -12.93	63.53 4.15 -14.78	63.18 3.99 -18.11	64.19 4.24 -17.92	73.94 5.31 -19.05	79.51 6.55 -12.92	70.24 5.54 -14.77	62.86 5.13 -10.68	61.38 4.62 -10.51	49.82 3.85 -4.09	53.21 3.43 -7.97
WDELAWARE____HYD 323627	41.66 1.45 0.00	42.50 1.60 0.00	40.92 1.50 0.00	40.14 1.39 0.00	42.43 1.59 0.00	48.41 1.95 0.00	58.30 2.57 -6.26	57.99 3.40 -4.59	54.95 1.90 -2.95	56.52 2.20 -4.23	50.65 1.90 0.00	48.69 1.69 0.00	46.02 1.34 0.00	46.15 1.13 0.00	45.98 1.38 0.00	42.41 1.31 0.00	43.54 1.51 0.00	56.07 1.98 -4.50	64.61 2.82 -1.74	57.69 2.30 -5.47	53.27 2.02 -4.20	48.48 1.76 -0.48	43.18 1.30 0.00	42.36 0.54 0.00
WEST BABYLON____IC 23714	44.88 4.66 0.00	45.49 4.58 0.00	43.92 4.49 0.00	42.96 4.22 0.00	45.41 4.57 0.00	51.67 5.20 0.00	62.73 6.03 -7.24	63.05 7.10 -5.95	61.21 6.96 -4.14	64.23 6.91 -7.23	64.67 6.29 -9.63	64.67 5.78 -11.89	57.29 5.41 -7.21	55.07 5.18 -4.86	51.66 5.22 -1.84	48.26 4.97 -2.19	53.44 5.25 -6.16	70.41 6.30 -14.53	74.16 7.75 -6.36	69.89 6.64 -13.32	64.98 6.12 -11.81	54.19 5.78 -2.16	48.08 4.73 -1.46	46.48 4.39 -0.28
WEST CANADA____HYD 24049	40.49 0.28 0.00	41.19 0.29 0.00	39.70 0.28 0.00	39.01 0.27 0.00	41.12 0.29 0.00	46.83 0.37 0.00	49.68 0.40 0.18	50.48 0.60 0.12	50.63 0.60 0.08	50.58 0.60 0.11	49.33 0.58 0.00	47.52 0.52 0.00	45.17 0.49 0.00	45.48 0.45 0.00	45.05 0.45 0.00	41.46 0.37 0.00	42.49 0.46 0.00	50.06 0.59 0.12	60.72 0.72 0.05	50.38 0.60 0.14	47.46 0.52 0.11	46.70 0.46 0.01	42.34 0.46 0.00	42.23 0.42 0.00
WESTERN_NY_WIND 24143	39.33 -0.88 0.00	40.33 -0.57 0.00	38.83 -0.59 0.00	38.39 -0.35 0.00	40.06 -0.78 0.00	46.23 -0.23 0.00	47.88 -2.52 -0.94	48.59 -2.20 -0.79	48.21 -2.41 -0.51	48.56 -2.25 -0.73	47.19 -1.56 0.00	44.70 -2.30 0.00	42.22 -2.46 0.00	42.33 -2.70 0.00	42.19 -2.41 0.00	38.67 -2.42 0.00	40.30 -1.72 0.00	48.17 -2.18 -0.77	57.52 -2.82 -0.30	48.37 -2.50 -0.93	44.52 -3.25 -0.72	41.89 -4.44 -0.08	40.59 -1.30 0.00	40.22 -1.59 0.00
WETHRSFD_WT_PWR 323626	38.80 -1.41 0.00	39.72 -1.19 0.00	38.28 -1.14 0.00	37.85 -0.89 0.00	39.37 -1.47 0.00	45.30 -1.16 0.00	47.41 -3.26 -1.21	48.19 -2.80 -0.99	47.33 -3.41 -0.64	47.64 -3.36 -0.91	46.02 -2.73 0.00	43.62 -3.38 0.00	41.15 -3.53 0.00	41.25 -3.78 0.00	41.17 -3.43 0.00	37.85 -3.25 0.00	39.38 -2.65 0.00	47.32 -3.22 -0.96	56.63 -3.78 -0.37	47.79 -3.30 -1.16	44.04 -3.91 -0.89	41.35 -4.99 -0.10	39.71 -2.18 0.00	39.64 -2.17 0.00
YORK____WARBASSE 23770	43.92 3.70 -0.01	44.63 3.72 -0.01	42.86 3.43 -0.01	42.00 3.25 -0.01	44.48 3.63 -0.01	50.98 4.51 -0.01	61.80 5.09 -7.25	61.10 5.75 -5.35	66.65 5.56 -10.99	69.17 5.61 -13.47	66.60 5.22 -12.64	66.60 4.79 -14.80	66.64 4.47 -17.50	62.10 4.14 -12.93	63.53 4.15 -14.78	63.14 3.94 -18.11	64.23 4.29 -17.92	74.09 5.45 -19.05	79.75 6.79 -12.92	70.39 5.69 -14.77	62.96 5.22 -10.68	61.43 4.67 -10.51	49.82 3.85 -4.09	53.17 3.39 -7.97