

## Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

05/05/2011

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	
59TH STREET_GT_1	38.20	34.63	34.53	33.26	34.50	37.54	46.09	58.36	61.65	62.49	63.64	63.82	65.21	70.21	63.24	65.31	62.87	61.65	57.44	58.67	64.37	57.67	51.48	39.84
24138	2.23	1.74	1.64	1.58	1.61	2.19	3.53	4.60	5.11	4.93	5.23	5.31	4.94	5.00	4.90	4.88	4.62	4.57	4.34	4.87	6.07	4.20	3.46	2.64
	0.00	0.00	0.00	0.00	0.00	0.00	-3.75	-11.95	-11.33	-13.97	-13.34	-13.92	-18.44	-23.17	-17.52	-19.72	-17.74	-15.58	-13.25	-10.27	-4.63	-12.27	-11.16	0.00
74TH STREET_GT_1	38.20	34.63	34.53	33.26	34.47	37.51	47.24	61.98	65.19	66.47	66.97	67.33	69.88	76.25	67.96	70.81	68.39	66.54	61.60	61.88	65.78	61.55	55.02	39.84
24260	2.23	1.74	1.64	1.58	1.58	2.16	3.49	4.52	5.06	4.84	5.18	5.22	4.89	4.92	4.82	4.84	4.54	4.52	4.30	4.83	6.01	4.20	3.46	2.64
	0.00	0.00	0.00	0.00	0.00	0.00	-4.94	-15.65	-14.91	-18.03	-16.71	-17.52	-23.15	-29.29	-22.33	-25.27	-23.34	-20.51	-17.44	-13.52	-6.09	-16.15	-14.70	0.00
74TH STREET_GT_2	38.20	34.63	34.53	33.26	34.47	37.51	47.24	61.98	65.19	66.47	66.97	67.33	69.88	76.25	67.96	70.81	68.39	66.54	61.60	61.88	65.78	61.55	55.02	39.84
24261	2.23	1.74	1.64	1.58	1.58	2.16	3.49	4.52	5.06	4.84	5.18	5.22	4.89	4.92	4.82	4.84	4.54	4.52	4.30	4.83	6.01	4.20	3.46	2.64
	0.00	0.00	0.00	0.00	0.00	0.00	-4.94	-15.65	-14.91	-18.03	-16.71	-17.52	-23.15	-29.29	-22.33	-25.27	-23.34	-20.51	-17.44	-13.52	-6.09	-16.15	-14.70	0.00
ADK HUDSON___FALLS	37.44	34.30	34.34	33.00	34.30	37.12	41.25	45.04	48.34	48.09	51.74	50.85	49.01	49.67	46.63	46.01	43.26	44.12	42.36	46.27	57.00	43.38	38.78	38.57
24011	1.47	1.41	1.45	1.33	1.41	1.77	2.44	2.93	3.12	3.10	3.38	3.17	2.84	2.98	2.98	2.65	2.67	2.61	2.51	2.74	3.33	2.18	1.92	1.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	0.00	-1.40	-3.29	-3.09	-4.33	-4.64	-2.83	-2.66	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	37.80	34.63	34.63	33.32	34.60	37.47	41.83	45.91	49.42	49.28	52.84	52.12	50.34	50.83	47.96	47.34	44.56	45.36	43.60	47.57	58.34	44.29	39.66	39.24
23798	1.83	1.74	1.74	1.65	1.71	2.12	3.03	3.80	4.20	4.32	4.55	4.50	4.27	4.25	4.37	4.03	3.97	3.86	3.75	4.05	4.67	3.09	2.80	2.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	0.00	-1.37	-3.21	-3.02	-4.24	-4.54	-2.77	-2.60	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	37.44	34.30	34.34	33.00	34.30	37.12																		

ALBANY___LFG	37.91	34.70	34.73	33.45	34.73	37.47	40.86	44.11	47.30	46.91	50.50	49.67	47.90	48.50	45.43	45.02	42.13	42.96	41.25	45.09	55.66	42.47	38.00	38.09
323615	1.94	1.81	1.84	1.77	1.84	2.12	2.06	2.01	2.08	1.92	2.16	2.01	1.76	1.85	1.80	1.67	1.54	1.45	1.39	1.57	1.99	1.28	1.14	0.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	0.00	-1.39	-3.26	-3.07	-4.31	-4.61	-2.81	-2.64	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALCOA_RYNLDS___DRP	35.03	31.93	32.00	30.82	32.00	34.43	37.25	39.37	42.63	39.62	39.25	39.17	35.27	35.19	35.81	35.88	38.45	39.39	37.82	40.99	50.67	39.34	35.13	36.15
24188	-0.94	-0.95	-0.89	-0.86	-0.89	-0.92	-1.55	-2.13	-2.58	-2.53	-2.43	-2.23	-2.09	-2.06	-2.08	-2.08	-2.07	-2.12	-2.03	-2.52	-3.01	-1.85	-1.73	-1.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.31	0.00	1.45	3.39	3.19	4.47	4.79	2.93	2.75	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	36.97	34.20	33.97	32.69	34.04	36.09	40.40	44.90	47.97	47.23	49.52	48.64	46.72	47.22	44.17	44.19	41.26	42.79	41.05	44.87	55.12	43.01	38.19	37.90
23514	1.01	1.32	1.09	1.01	1.15	0.74	1.59	2.84	2.76	2.48	1.76	1.52	1.34	1.39	1.02	1.30	0.73	1.29	1.20	1.35	1.45	1.81	1.33	0.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	0.00	-1.15	-2.69	-2.53	-3.54	-3.79	-2.33	-2.19	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALTONA_WT_PWR	35.82	32.66	32.72	31.52	32.69	35.24	38.22	40.61	44.21	41.01	40.31	40.13	36.12	36.04	36.61	36.76	39.43	40.42	38.85	42.43	52.55	40.54	35.94	37.08
323606	-0.14	-0.23	-0.16	-0.16	-0.20	-0.11	-0.58	-0.88	-0.99	-1.09	-1.26	-1.16	-1.09	-1.05	-1.18	-1.10	-1.09	-1.08	-1.00	-1.09	-1.13	-0.66	-0.92	-0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.32	0.00	1.50	3.51	3.30	4.63	4.96	3.03	2.85	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	34.71	32.66	32.13	30.95	32.16	33.62	37.10	41.01	43.77	43.35	45.33	44.53	42.91	43.44	40.61	41.10	37.53	38.89	37.42	40.44	48.79	38.89	35.53	35.00
24010	-1.26	-0.23	-0.76	-0.73	-0.72	-1.73	-1.71	-1.05	-1.45	-1.40	-2.43	-2.59	-2.47	-2.40	-2.53	-1.79	-3.00	-2.61	-2.43	-3.09	-4.88	-2.31	-1.33	-2.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	0.00	-1.15	-2.69	-2.53	-3.54	-3.79	-2.32	-2.19	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ARTHUR_KILL_GT_1	38.28	34.76	34.60	33.26	34.43	37.33	46.52	60.41	63.84	65.04	65.68	65.80	68.03	74.04	66.14	68.74	66.50	64.96	60.23	60.81	65.24	60.31	53.95	39.95
23520	2.30	1.87	1.71	1.58	1.55	1.98	3.10	4.01	4.75	4.58	4.87	4.73	4.39	4.46	4.37	4.36	4.25	4.36	4.14	4.70	5.90	4.08	3.39	2.75
	-0.01	0.00	0.00	0.00	0.00	0.00	-4.61	-14.58	-13.88	-16.86	-15.73	-16.48	-21.80	-27.54	-20.95	-23.68	-21.73	-19.10	-16.23	-12.58	-5.66	-15.03	-13.70	0.00
ARTHUR_KILL_2	38.28	34.76	34.60	33.26	34.43	37.33	46.52	60.41	63.84	65.04	65.68	65.80	68.03	74.04	66.14	68.74	66.50	64.96	60.23	60.81	65.24	60.31	53.95	39.95
23512	2.30	1.87	1.71	1.58	1.55	1.98	3.10	4.01	4.75	4.58	4.87	4.73	4.39	4.46	4.37	4.36	4.25	4.36	4.14	4.70	5.90	4.08	3.39	2.75
	-0.01	0.00	0.00	0.00	0.00	0.00	-4.61	-14.58	-13.88	-16.86	-15.73	-16.48	-21.80	-27.54	-20.95	-23.68	-21.73	-19.10	-16.23	-12.58	-5.66	-15.03	-13.70	0.00
ARTHUR_KILL_3	38.05	34.47	34.37	33.13	34.30	37.40	46.82	60.88	63.98	65.04	65.69	66.03	68.24	74.26	66.35	68.95	66.55	64.88	60.24	60.77	65.19	60.36	53.90	39.69
23513	2.09	1.58	1.48	1.46	1.41	2.05	3.41	4.47	4.88	4.58	4.87	4.95	4.60	4.67	4.57	4.56	4.30	4.27	4.14	4.66	5.85	4.12	3.35	2.49
	0.00	0.00	0.00	0.00	0.00	0.00	-4.60	-14.59	-13.89	-16.87	-15.74	-16.49	-21.81	-27.55	-20.96	-23.69	-21.74	-19.11	-16.24	-12.59	-5.67	-15.04	-13.69	0.00
ASHOKAN_____	39.10	35.62	35.59	34.30	35.62	38.64	43.23	47.25	51.23	50.48	53.92	53.38	51.23	51.74	48.62	48.46	45.80	46.73	44.91	49.23	60.87	46.10	41.02	40.69
23654	3.13	2.73	2.70	2.63	2.73	3.29	4.42	5.18	6.01	5.67	6.00	6.11	5.65	5.68	5.35	5.45	5.23	5.23	5.06	5.70	7.19	4.90	4.17	3.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	0.00	-1.22	-2.84	-2.68	-3.75	-4.02	-2.45	-2.30	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_EAST_ENERGY_CC1	38.49	34.73	34.60	33.23	34.30	37.32	42.21	46.54	50.29	49.74	53.00	52.41	50.48	51.09	48.16	47.97	45.39	46.23	44.30	48.44	59.60	45.55	40.61	39.98
323581	2.52	1.84	1.71	1.55	1.41	1.98	3.30	4.14	4.75	4.62	4.91	4.95	4.64	4.67	4.57	4.56	4.30	4.27	4.06	4.61	5.80	4.00	3.43	2.79
	-0.01	0.00	0.00	0.00	0.00	0.01	-0.10	-0.59	-0.33	-1.53	-3.01	-2.87	-4.00	-4.38	-2.77	-2.70	-0.57	-0.46	-0.39	-0.30	-0.13	-0.36	-0.32	0.00
ASTORIA_EAST_ENERGY_CC2	38.49	34.73	34.60	33.23	34.34	37.32	42.25	46.58	50.29	49.74	53.04	52.41	50.48	51.09	48.16	48.01	45.43	46.28	44.30	48.44	59.60	45.55	40.61	40.02
323582	2.52	1.84	1.71	1.55	1.45	1.98	3.34	4.18	4.75	4.62	4.96	4.95	4.64	4.67	4.57	4.60	4.34	4.32	4.06	4.61	5.80	4.00	3.43	2.83
	-0.01	0.00	0.00	0.00	0.00	0.01	-0.10	-0.59	-0.33	-1.53	-3.01	-2.87	-4.00	-4.38	-2.77	-2.70	-0.57	-0.46	-0.39	-0.30	-0.13	-0.36	-0.32	0.00
ASTORIA_GT2_1	38.49	34.76	34.60	33.26	34.34	37.32	42.25	46.58	50.29	49.74	53.04	52.46	50.48	51.09	48.21	48.01	45.43	46.28	44.30	48.44	59.60	45.55	40.61	40.02
24094	2.52	1.87	1.71	1.58	1.45	1.98	3.34	4.18	4.75	4.62	4.96	4.99	4.64	4.67	4.61	4.60	4.34	4.32	4.06	4.61	5.80	4.00	3.43	2.83
	-0.01	0.00	0.00	0.00	0.00	0.01	-0.10	-0.59	-0.33	-1.53	-3.01	-2.87	-4.00	-4.38	-2.77	-2.70	-0.57	-0.46	-0.39	-0.30	-0.13	-0.36	-0.32	0.00
ASTORIA_GT2_2	38.49	34.76	34.60	33.26	34.34	37.32	42.25	46.58	50.29	49.74	53.04	52.46	50.48	51.09	48.21	48.01	45.43	46.28	44.30	48.44	59.60	45.55	40.61	40.02
24095	2.52	1.87	1.71	1.58	1.45	1.98	3.34	4.18	4.75	4.62	4.96	4.99	4.64	4.67	4.61	4.60	4.34	4.32	4.06	4.61	5.80	4.00	3.43	2.83
	-0.01	0.00	0.00	0.00	0.00	0.01	-0.10	-0.59	-0.33	-1.53	-3.01	-2.87	-4.00	-4.38	-2.77	-2.70	-0.57	-0.46	-0.39	-0.30	-0.13	-0.36	-0.32	0.00
ASTORIA_GT2_3	38.49	34.76	34.60	33.26	34.34	37.32	42.25	46.58	50.29	49.74	53.04	52.46	50.48	51.09	48.21	48.01	45.43	46.28	44.30	48.44	59.60	45.55	40.61	40.02
24096	2.52	1.87	1.71	1.58	1.45	1.98	3.34	4.18	4.75	4.62	4.96	4.99	4.64	4.67	4.61	4.60	4.34	4.32	4.06	4.61	5.80	4.00	3.43	2.83
	-0.01	0.00	0.00	0.00	0.00	0.01	-0.10	-0.59	-0.33	-1.53	-3.01	-2.87	-4.00	-4.38	-2.77	-2.70	-0.57	-0.46	-0.39	-0.30	-0.13	-0.36	-0.32	0.00
ASTORIA_GT2_4	38.49	34.76	34.60	33.26	34.34	37.32	42.25	46.58	50.29	49.74	53.04	52.46	50.48	51.09	48.21	48.01	45.43	46.28	44.30	48.44	59.60	45.55	40.61	40.02
24097	2.52	1.87	1.71	1.58	1.45	1.98	3.34	4.18	4.75	4.62	4.96	4.99	4.64	4.67	4.61	4.60	4.34	4.32	4.06	4.61	5.80	4.00	3.43	2.83
	-0.01	0.00	0.00	0.00	0.00	0.01	-0.10	-0.59	-0.33	-1.53	-3.01	-2.87	-4.00	-4.38	-2.77	-2.70	-0.57	-0.46	-0.39	-0.30	-0.13	-0.36	-0.32	0.00
ASTORIA_GT3_1	38.49	34.76	34.60	33.26	34.34	37.32	42.25	46.58	50.29	49.74	53.04	52.46	50.48	51.09	48.21	48.01	45.43	46.28	44.30	48.44	59.60	45.55	40.61	40.02
24098	2.52	1.87	1.71	1.58	1.45	1.98	3.34	4.18	4.75	4.62	4.96	4.99	4.64	4.67	4.61	4.60	4.34	4.32	4.06	4.61	5.80	4.00	3.43	2.83
	-0.01	0.00	0.00	0.00	0.00	0.01	-0.10	-0.59	-0.33	-1.53	-3.01	-2.87	-4.00	-4.38	-2.77	-2.70	-0.57	-0.46	-0.39	-0.30	-0.13	-0.36	-0.32	0.00

ASTORIA_GT3_2 24099	38.49 2.52 -0.01	34.76 1.87 0.00	34.60 1.71 0.00	33.26 1.58 0.00	34.34 1.45 0.00	37.32 1.98 0.01	42.25 3.34 -0.10	46.58 4.18 -0.59	50.29 4.75 -0.33	49.74 4.62 -1.53	53.04 4.96 -3.01	52.46 4.99 -2.87	50.48 4.64 -4.00	51.09 4.67 -4.38	48.21 4.61 -2.77	48.01 4.60 -2.70	45.43 4.34 -0.57	46.28 4.32 -0.46	44.30 4.06 -0.39	48.44 4.61 -0.30	59.60 5.80 -0.13	45.55 4.00 -0.36	40.61 3.43 -0.32	40.02 2.83 0.00
ASTORIA_GT3_3 24100	38.49 2.52 -0.01	34.76 1.87 0.00	34.60 1.71 0.00	33.26 1.58 0.00	34.34 1.45 0.00	37.32 1.98 0.01	42.25 3.34 -0.10	46.58 4.18 -0.59	50.29 4.75 -0.33	49.74 4.62 -1.53	53.04 4.96 -3.01	52.46 4.99 -2.87	50.48 4.64 -4.00	51.09 4.67 -4.38	48.21 4.61 -2.77	48.01 4.60 -2.70	45.43 4.34 -0.57	46.28 4.32 -0.46	44.30 4.06 -0.39	48.44 4.61 -0.30	59.60 5.80 -0.13	45.55 4.00 -0.36	40.61 3.43 -0.32	40.02 2.83 0.00
ASTORIA_GT3_4 24101	38.49 2.52 -0.01	34.76 1.87 0.00	34.60 1.71 0.00	33.26 1.58 0.00	34.34 1.45 0.00	37.32 1.98 0.01	42.25 3.34 -0.10	46.58 4.18 -0.59	50.29 4.75 -0.33	49.74 4.62 -1.53	53.04 4.96 -3.01	52.46 4.99 -2.87	50.48 4.64 -4.00	51.09 4.67 -4.38	48.21 4.61 -2.77	48.01 4.60 -2.70	45.43 4.34 -0.57	46.28 4.32 -0.46	44.30 4.06 -0.39	48.44 4.61 -0.30	59.60 5.80 -0.13	45.55 4.00 -0.36	40.61 3.43 -0.32	40.02 2.83 0.00
ASTORIA_GT4_1 24102	38.49 2.52 -0.01	34.76 1.87 0.00	34.60 1.71 0.00	33.26 1.58 0.00	34.34 1.45 0.00	37.32 1.98 0.01	42.25 3.34 -0.10	46.58 4.18 -0.59	50.29 4.75 -0.33	49.74 4.62 -1.53	53.04 4.96 -3.01	52.46 4.99 -2.87	50.48 4.64 -4.00	51.09 4.67 -4.38	48.21 4.61 -2.77	48.01 4.60 -2.70	45.43 4.34 -0.57	46.28 4.32 -0.46	44.30 4.06 -0.39	48.44 4.61 -0.30	59.60 5.80 -0.13	45.55 4.00 -0.36	40.61 3.43 -0.32	40.02 2.83 0.00
ASTORIA_GT4_2 24103	38.49 2.52 -0.01	34.76 1.87 0.00	34.60 1.71 0.00	33.26 1.58 0.00	34.34 1.45 0.00	37.32 1.98 0.01	42.25 3.34 -0.10	46.58 4.18 -0.59	50.29 4.75 -0.33	49.74 4.62 -1.53	53.04 4.96 -3.01	52.46 4.99 -2.87	50.48 4.64 -4.00	51.09 4.67 -4.38	48.21 4.61 -2.77	48.01 4.60 -2.70	45.43 4.34 -0.57	46.28 4.32 -0.46	44.30 4.06 -0.39	48.44 4.61 -0.30	59.60 5.80 -0.13	45.55 4.00 -0.36	40.61 3.43 -0.32	40.02 2.83 0.00
ASTORIA_GT4_3 24104	38.49 2.52 -0.01	34.76 1.87 0.00	34.60 1.71 0.00	33.26 1.58 0.00	34.34 1.45 0.00	37.32 1.98 0.01	42.25 3.34 -0.10	46.58 4.18 -0.59	50.29 4.75 -0.33	49.74 4.62 -1.53	53.04 4.96 -3.01	52.46 4.99 -2.87	50.48 4.64 -4.00	51.09 4.67 -4.38	48.21 4.61 -2.77	48.01 4.60 -2.70	45.43 4.34 -0.57	46.28 4.32 -0.46	44.30 4.06 -0.39	48.44 4.61 -0.30	59.60 5.80 -0.13	45.55 4.00 -0.36	40.61 3.43 -0.32	40.02 2.83 0.00
ASTORIA_GT4_4 24105	38.49 2.52 -0.01	34.76 1.87 0.00	34.60 1.71 0.00	33.26 1.58 0.00	34.34 1.45 0.00	37.32 1.98 0.01	42.25 3.34 -0.10	46.58 4.18 -0.59	50.29 4.75 -0.33	49.74 4.62 -1.53	53.04 4.96 -3.01	52.46 4.99 -2.87	50.48 4.64 -4.00	51.09 4.67 -4.38	48.21 4.61 -2.77	48.01 4.60 -2.70	45.43 4.34 -0.57	46.28 4.32 -0.46	44.30 4.06 -0.39	48.44 4.61 -0.30	59.60 5.80 -0.13	45.55 4.00 -0.36	40.61 3.43 -0.32	40.02 2.83 0.00
ASTORIA_GT_1 23523	38.49 2.52 -0.01	34.76 1.87 0.00	34.60 1.71 0.00	33.26 1.58 0.00	34.34 1																			

ASTORIA___3 23516	38.31 2.34 -0.01	34.70 1.81 0.00	34.57 1.68 0.00	33.26 1.58 0.00	34.47 1.58 0.00	37.47 2.12 0.00	47.24 3.49 -4.94	61.81 4.35 -15.65	65.01 4.88 -14.91	66.38 4.75 -18.03	66.83 5.05 -16.71	67.15 5.04 -17.52	69.71 4.73 -23.15	76.09 4.75 -29.29	67.80 4.65 -22.33	70.65 4.68 -25.27	68.23 4.38 -23.34	66.42 4.40 -20.51	61.44 4.14 -17.44	61.75 4.70 -13.52	65.62 5.85 -6.09	61.39 4.04 -16.15	55.06 3.50 -14.70	39.95 2.75 0.00
ASTORIA___4 23517	38.49 2.52 -0.01	34.76 1.87 0.00	34.60 1.71 0.00	33.26 1.58 0.00	34.34 1.45 0.00	37.32 1.98 0.01	42.25 3.34 -0.10	46.58 4.18 -0.59	50.29 4.75 -0.33	49.74 4.62 -1.53	53.04 4.96 -3.01	52.46 4.99 -2.87	50.48 4.64 -4.00	51.09 4.67 -4.38	48.21 4.61 -2.77	48.01 4.60 -2.70	45.43 4.34 -0.57	46.28 4.32 -0.46	44.30 4.06 -0.39	48.44 4.61 -0.30	59.60 5.80 -0.13	45.55 4.00 -0.36	40.61 3.43 -0.32	40.02 2.83 0.00
ASTORIA___5 23518	38.31 2.34 -0.01	34.70 1.81 0.00	34.57 1.68 0.00	33.26 1.58 0.00	34.47 1.58 0.00	37.47 2.12 0.00	47.24 3.49 -4.94	61.81 4.35 -15.65	65.05 4.93 -14.91	66.38 4.75 -18.03	66.83 5.05 -16.71	67.15 5.04 -17.52	69.71 4.73 -23.15	76.09 4.75 -29.29	67.80 4.65 -22.33	70.65 4.68 -25.27	68.23 4.38 -23.34	66.42 4.40 -20.51	61.44 4.14 -17.44	61.75 4.70 -13.52	65.62 5.85 -6.09	61.39 4.04 -16.15	55.06 3.50 -14.70	39.95 2.75 0.00
AST_ENERGY_2_CC3 323677	38.16 2.19 0.00	34.57 1.68 0.00	34.50 1.61 0.00	33.23 1.55 0.00	34.43 1.55 0.00	37.51 2.16 0.00	46.67 3.49 -4.37	60.20 4.52 -13.88	63.43 5.02 -13.20	64.52 4.84 -16.09	65.31 5.14 -15.09	65.60 5.22 -15.80	67.58 4.85 -20.89	73.32 4.92 -26.36	65.66 4.82 -20.02	68.12 4.80 -22.61	65.67 4.50 -20.65	64.14 4.48 -18.15	59.55 4.26 -15.43	60.28 4.79 -11.96	65.07 6.01 -5.39	59.65 4.16 -14.29	53.29 3.43 -13.00	39.80 2.60 0.00
AST_ENERGY_2_CC4 323678	38.16 2.19 0.00	34.57 1.68 0.00	34.50 1.61 0.00	33.23 1.55 0.00	34.43 1.55 0.00	37.51 2.16 0.00	46.67 3.49 -4.37	60.20 4.52 -13.88	63.43 5.02 -13.20	64.52 4.84 -16.09	65.31 5.14 -15.09	65.60 5.22 -15.80	67.58 4.85 -20.89	73.32 4.92 -26.36	65.66 4.82 -20.02	68.12 4.80 -22.61	65.67 4.50 -20.65	64.14 4.48 -18.15	59.55 4.26 -15.43	60.28 4.79 -11.96	65.07 6.01 -5.39	59.65 4.16 -14.29	53.29 3.43 -13.00	39.80 2.60 0.00
ATHENS_STG_1 23668	37.15 1.19 0.00	33.88 0.99 0.00	33.88 0.99 0.00	32.62 0.95 0.00	33.88 0.99 0.00	36.59 1.24 0.00	40.75 1.94 0.00	44.62 2.55 -0.26	48.06 2.85 0.00	47.54 2.75 -1.20	50.82 2.93 -2.81	50.18 2.94 -2.65	48.30 2.76 -3.71	48.79 2.77 -3.97	45.98 2.73 -2.42	45.71 2.73 -2.28	43.05 2.47 -0.06	43.95 2.45 0.00	42.20 2.35 0.00	46.14 2.61 0.00	56.84 3.17 0.00	43.38 2.18 0.00	38.63 1.77 0.00	38.46 1.26 0.00
ATHENS_STG_2 23670	37.15 1.19 0.00	33.88 0.99 0.00	33.88 0.99 0.00	32.62 0.95 0.00	33.88 0.99 0.00	36.59 1.24 0.00	40.75 1.94 0.00	44.62 2.55 -0.26	48.06 2.85 0.00	47.54 2.75 -1.20	50.82 2.93 -2.81	50.18 2.94 -2.65	48.30 2.76 -3.71	48.79 2.77 -3.97	45.98 2.73 -2.42	45.71 2.73 -2.28	43.05 2.47 -0.06	43.95 2.45 0.00	42.20 2.35 0.00	46.14 2.61 0.00	56.84 3.17 0.00	43.38 2.18 0.00	38.63 1.77 0.00	38.46 1.26 0.00
ATHENS_STG_3 23677	37.15 1.19 0.00	33.88 0.99 0.00	33.88 0.99 0.00	32.62 0.95 0.00	33.88 0.99 0.00	36.59 1.24 0.00	40.75 1.94 0.00	44.62 2.55 -0.26	48.06 2.85 0.00	47.54 2.75 -1.20	50.82 2.93 -2.81	50.18 2.94 -2.65	48.30 2.76 -3.71	48.79 2.77 -3.97	45.98 2.73 -2.42	45.71 2.73 -2.28	43.05 2.47 -0.06	43.95 2.45 0.00	42.20 2.35 0.00	46.14 2.61 0.00	56.84 3.17 0.00	43.38 2.18 0.00	38.63 1.77 0.00	38.46 1.26 0.00
BARRETT_IC_1 23704	48.23 2.70 -9.57	39.57 2.20 -4.48	37.00 2.17 -1.94	36.32 2.12 -2.52	39.44 2.14 -4.41	45.18 2.69 -7.14	55.28 3.96 -12.52	64.94 5.06 -18.08	65.15 5.61 -14.33	65.98 5.36 -17.02	67.91 5.68 -17.16	68.28 5.75 -17.93	65.82 5.35 -18.63	77.19 5.42 -29.72	65.84 5.31 -19.71	68.28 5.29 -22.28	64.91 5.02 -19.37	67.47 4.98 -20.99	65.21 4.74 -20.62	70.24 5.31 -21.40	93.91 6.66 -33.58	64.89 4.66 -19.04	58.98 3.91 -18.22	53.12 3.05 -12.88
BARRETT_IC_10 23701	48.23 2.70 -9.57	39.57 2.20 -4.48	37.00 2.17 -1.94	36.32 2.12 -2.52	39.44 2.14 -4.41	45.18 2.69 -7.14	55.28 3.96 -12.52	64.94 5.06 -18.08	65.15 5.61 -14.33	65.98 5.36 -17.02	67.91 5.68 -17.16	68.28 5.75 -17.93	65.82 5.35 -18.63	77.19 5.42 -29.72	65.84 5.31 -19.71	68.28 5.29 -22.28	64.91 5.02 -19.37	67.47 4.98 -20.99	65.21 4.74 -20.62	70.24 5.31 -21.40	93.91 6.66 -33.58	64.89 4.66 -19.04	58.98 3.91 -18.22	53.12 3.05 -12.88
BARRETT_IC_11 23702	48.23 2.70 -9.57	39.57 2.20 -4.48	37.00 2.17 -1.94	36.32 2.12 -2.52	39.44 2.14 -4.41	45.18 2.69 -7.14	55.28 3.96 -12.52	64.94 5.06 -18.08	65.15 5.61 -14.33	65.98 5.36 -17.02	67.91 5.68 -17.16	68.28 5.75 -17.93	65.82 5.35 -18.63	77.19 5.42 -29.72	65.84 5.31 -19.71	68.28 5.29 -22.28	64.91 5.02 -19.37	67.47 4.98 -20.99	65.21 4.74 -20.62	70.24 5.31 -21.40	93.91 6.66 -33.58	64.89 4.66 -19.04	58.98 3.91 -18.22	53.12 3.05 -12.88
BARRETT_IC_12 23703	48.23 2.70 -9.57	39.57 2.20 -4.48	37.00 2.17 -1.94	36.32 2.12 -2.52	39.44 2.14 -4.41	45.18 2.69 -7.14	55.28 3.96 -12.52	64.94 5.06 -18.08	65.15 5.61 -14.33	65.98 5.36 -17.02	67.91 5.68 -17.16	68.28 5.75 -17.93	65.82 5.35 -18.63	77.19 5.42 -29.72	65.84 5.31 -19.71	68.28 5.29 -22.28	64.91 5.02 -19.37	67.47 4.98 -20.99	65.21 4.74 -20.62	70.24 5.31 -21.40	93.91 6.66 -33.58	64.89 4.66 -19.04	58.98 3.91 -18.22	53.12 3.05 -12.88
BARRETT_IC_2 23705	48.23 2.70 -9.57	39.57 2.20 -4.48	37.00 2.17 -1.94	36.32 2.12 -2.52	39.44 2.14 -4.41	45.18 2.69 -7.14	55.28 3.96 -12.52	64.94 5.06 -18.08	65.15 5.61 -14.33	65.98 5.36 -17.02	67.91 5.68 -17.16	68.28 5.75 -17.93	65.82 5.35 -18.63	77.19 5.42 -29.72	65.84 5.31 -19.71	68.28 5.29 -22.28	64.91 5.02 -19.37	67.47 4.98 -20.99	65.21 4.74 -20.62	70.24 5.31 -21.40	93.91 6.66 -33.58	64.89 4.66 -19.04	58.98 3.91 -18.22	53.12 3.05 -12.88
BARRETT_IC_3 23706	48.23 2.70 -9.57	39.57 2.20 -4.48	37.00 2.17 -1.94	36.32 2.12 -2.52	39.44 2.14 -4.41	45.18 2.69 -7.14	55.28 3.96 -12.52	64.94 5.06 -18.08	65.15 5.61 -14.33	65.98 5.36 -17.02	67.91 5.68 -17.16	68.28 5.75 -17.93	65.82 5.35 -18.63	77.19 5.42 -29.72	65.84 5.31 -19.71	68.28 5.29 -22.28	64.91 5.02 -19.37	67.47 4.98 -20.99	65.21 4.74 -20.62	70.24 5.31 -21.40	93.91 6.66 -33.58	64.89 4.66 -19.04	58.98 3.91 -18.22	53.12 3.05 -12.88
BARRETT_IC_4 23707	48.23 2.70 -9.57	39.57 2.20 -4.48	37.00 2.17 -1.94	36.32 2.12 -2.52	39.44 2.14 -4.41	45.18 2.69 -7.14	55.28 3.96 -12.52	64.94 5.06 -18.08	65.15 5.61 -14.33	65.98 5.36 -17.02	67.91 5.68 -17.16	68.28 5.75 -17.93	65.82 5.35 -18.63	77.19 5.42 -29.72	65.84 5.31 -19.71	68.28 5.29 -22.28	64.91 5.02 -19.37	67.47 4.98 -20.99	65.21 4.74 -20.62	70.24 5.31 -21.40	93.91 6.66 -33.58	64.89 4.66 -19.04	58.98 3.91 -18.22	53.12 3.05 -12.88
BARRETT_IC_5 23708	48.23 2.70 -9.57	39.57 2.20 -4.48	37.00 2.17 -1.94	36.32 2.12 -2.52	39.44 2.14 -4.41	45.18 2.69 -7.14	55.28 3.96 -12.52	64.94 5.06 -18.08	65.15 5.61 -14.33	65.98 5.36 -17.02	67.91 5.68 -17.16	68.28 5.75 -17.93	65.82 5.35 -18.63	77.19 5.42 -29.72	65.84 5.31 -19.71	68.28 5.29 -22.28	64.91 5.02 -19.37	67.47 4.98 -20.99	65.21 4.74 -20.62	70.24 5.31 -21.40	93.91 6.66 -33.58	64.89 4.66 -19.04	58.98 3.91 -18.22	53.12 3.05 -12.88

BARRETT_IC_6 23709	48.23 2.70 -9.57	39.57 2.20 -4.48	37.00 2.17 -1.94	36.32 2.12 -2.52	39.44 2.14 -4.41	45.18 2.69 -7.14	55.28 3.96 -12.52	64.94 5.06 -18.08	65.15 5.61 -14.33	65.98 5.36 -17.02	67.91 5.68 -17.16	68.28 5.75 -17.93	65.82 5.35 -18.63	77.19 5.42 -29.72	65.84 5.31 -19.71	68.28 5.29 -22.28	64.91 5.02 -19.37	67.47 4.98 -20.99	65.21 4.74 -20.62	70.24 5.31 -21.40	93.91 6.66 -33.58	64.89 4.66 -19.04	58.98 3.91 -18.22	53.12 3.05 -12.88
BARRETT_IC_7 23710	48.23 2.70 -9.57	39.57 2.20 -4.48	37.00 2.17 -1.94	36.32 2.12 -2.52	39.44 2.14 -4.41	45.18 2.69 -7.14	55.28 3.96 -12.52	64.94 5.06 -18.08	65.15 5.61 -14.33	65.98 5.36 -17.02	67.91 5.68 -17.16	68.28 5.75 -17.93	65.82 5.35 -18.63	77.19 5.42 -29.72	65.84 5.31 -19.71	68.28 5.29 -22.28	64.91 5.02 -19.37	67.47 4.98 -20.99	65.21 4.74 -20.62	70.24 5.31 -21.40	93.91 6.66 -33.58	64.89 4.66 -19.04	58.98 3.91 -18.22	53.12 3.05 -12.88
BARRETT_IC_8 23711	48.23 2.70 -9.57	39.57 2.20 -4.48	37.00 2.17 -1.94	36.32 2.12 -2.52	39.44 2.14 -4.41	45.18 2.69 -7.14	55.28 3.96 -12.52	64.94 5.06 -18.08	65.15 5.61 -14.33	65.98 5.36 -17.02	67.91 5.68 -17.16	68.28 5.75 -17.93	65.82 5.35 -18.63	77.19 5.42 -29.72	65.84 5.31 -19.71	68.28 5.29 -22.28	64.91 5.02 -19.37	67.47 4.98 -20.99	65.21 4.74 -20.62	70.24 5.31 -21.40	93.91 6.66 -33.58	64.89 4.66 -19.04	58.98 3.91 -18.22	53.12 3.05 -12.88
BARRETT_IC_9 23700	48.23 2.70 -9.57	39.57 2.20 -4.48	37.00 2.17 -1.94	36.32 2.12 -2.52	39.44 2.14 -4.41	45.18 2.69 -7.14	55.28 3.96 -12.52	64.94 5.06 -18.08	65.15 5.61 -14.33	65.98 5.36 -17.02	67.91 5.68 -17.16	68.28 5.75 -17.93	65.82 5.35 -18.63	77.19 5.42 -29.72	65.84 5.31 -19.71	68.28 5.29 -22.28	64.91 5.02 -19.37	67.47 4.98 -20.99	65.21 4.74 -20.62	70.24 5.31 -21.40	93.91 6.66 -33.58	64.89 4.66 -19.04	58.98 3.91 -18.22	53.12 3.05 -12.88
BARRETT___1 23545	48.23 2.70 -9.57	39.57 2.20 -4.48	37.00 2.17 -1.94	36.32 2.12 -2.52	39.44 2.14 -4.41	45.18 2.69 -7.14	55.28 3.96 -12.52	64.94 5.06 -18.08	65.15 5.61 -14.33	65.98 5.36 -17.02	67.91 5.68 -17.16	68.28 5.75 -17.93	65.82 5.35 -18.63	77.19 5.42 -29.72	65.84 5.31 -19.71	68.28 5.29 -22.28	64.91 5.02 -19.37	67.47 4.98 -20.99	65.21 4.74 -20.62	70.24 5.31 -21.40	93.91 6.66 -33.58	64.89 4.66 -19.04	58.98 3.91 -18.22	53.12 3.05 -12.88
BARRETT___2 23546	48.23 2.70 -9.57	39.57 2.20 -4.48	37.00 2.17 -1.94	36.32 2.12 -2.52	39.44 2.14 -4.41	45.18 2.69 -7.14	55.28 3.96 -12.52	64.94 5.06 -18.08	65.15 5.61 -14.33	65.98 5.36 -17.02	67.91 5.68 -17.16	68.28 5.75 -17.93	65.82 5.35 -18.63	77.19 5.42 -29.72	65.84 5.31 -19.71	68.28 5.29 -22.28	64.91 5.02 -19.37	67.47 4.98 -20.99	65.21 4.74 -20.62	70.24 5.31 -21.40	93.91 6.66 -33.58	64.89 4.66 -19.04	58.98 3.91 -18.22	53.12 3.05 -12.88
BEACON___LESR 323632	38.12 2.16 0.00	34.89 2.01 0.00	34.89 2.01 0.00	33.61 1.93 0.00	34.89 2.01 0.00	37.72 2.37 0.00	41.17 2.37 0.00	44.44 2.34 -0.29	47.57 2.35 0.00	47.09 2.14 -1.36	50.70 2.43 -3.19	49.82 2.23 -3.00	48.04 2.01 -4.20	48.60 2.06 -4.50	45.56 2.00 -2.74	45.16 1.87 -2.58	42.33 1.74 -0.07	43.20 1.70 0.00	41.48 1.63 0.00	45.40 1.87 0.00	56.09 2.42 0.00	42.80 1.61 0.00	38.30 1.44 0.00	38.38 1.19 0.00
BEAVER RIVER___HYD 24048	35.03 -0.94 0.00	31.93 -0.95 0.00	32.00 -0.89 0.00	30.82 -0.86 0.00	32.10 -0.79 0.00	34.61 -0.74 0.00	38.30 -0.50 0.00	41.80 -0.13 -0.12	44.99 -0.23 0.00	43.93 -0.22 -0.55	46.06 -0.32 -1.30	45.50 -0.31 -1.22	43.04 -0.50 -1.71	43.45 -0.42 -1.83	41.23 -0.73 -1.14	41.05 -0.73 -1.07	39.30 -1.22 0.00	40.47 -1.04 0.00	38.85 -1.00 0.00	42.39 -1.13 0.00	52.76 -0.91 0.00	40.41 -0.78 0.00	35.79 -1.07 0.00	36.15 -1.04 0.00
BEEBEE_GT_13 23619	37.48 1.51 0.00	34.57 1.68 0.00	34.43 1.55 0.00	33.13 1.46 0.00	34.50 1.61 0.00	36.55 1.20 0.00	40.82 2.02 0.00	45.36 3.30 -0.24	48.47 3.26 0.00	47.79 3.05 -1.14	50.28 2.52 -2.68	49.43 2.32 -2.52	47.50 2.13 -3.53	47.92 2.10 -3.78	44.73 1.59 -2.32	44.76 1.87 -2.18	41.74 1.22 -0.01	43.29 1.78 0.00	41.45 1.59 0.00	45.40 1.87 0.00	56.09 2.42 0.00	43.71 2.51 0.00	38.63 1.77 0.00	38.42 1.23 0.00
BETHLEHEM___GRP 23843	37.69 1.73 0.00	34.50 1.61 0.00	34.50 1.61 0.00	33.23 1.55 0.00	34.50 1.61 0.00	37.22 1.87 0.00	40.36 1.55 0.00	43.44 1.34 -0.29	46.62 1.40 0.00	46.22 1.26 -1.36	49.75 1.49 -3.18	48.92 1.34 -3.00	47.25 1.21 -4.20	47.80 1.26 -4.50	44.83 1.27 -2.74	44.42 1.14 -2.58	41.56 0.97 -0.07	42.42 0.91 0.00	40.73 0.88 0.00	44.53 1.00 0.00	54.91 1.23 0.00	41.94 0.74 0.00	37.52 0.66 0.00	37.60 0.41 0.00
BETHLEHEM___GS1 323560	37.69 1.73 0.00	34.50 1.61 0.00	34.50 1.61 0.00	33.23 1.55 0.00	34.50 1.61 0.00	37.22 1.87 0.00	40.36 1.55 0.00	43.44 1.34 -0.29	46.62 1.40 0.00	46.22 1.26 -1.36	49.75 1.49 -3.18	48.92 1.34 -3.00	47.25 1.21 -4.20	47.80 1.26 -4.50	44.83 1.27 -2.74	44.42 1.14 -2.58	41.56 0.97 -0.07	42.42 0.91 0.00	40.73 0.88 0.00	44.53 1.00 0.00	54.91 1.23 0.00	41.94 0.74 0.00	37.52 0.66 0.00	37.60 0.41 0.00
BETHLEHEM___GS2 323561	37.69 1.73 0.00	34.50 1.61 0.00	34.50 1.61 0.00	33.23 1.55 0.00	34.50 1.61 0.00	37.22 1.87 0.00	40.36 1.55 0.00	43.44 1.34 -0.29	46.62 1.40 0.00	46.22 1.26 -1.36	49.75 1.49 -3.18	48.92 1.34 -3.00	47.25 1.21 -4.20	47.80 1.26 -4.50	44.83 1.27 -2.74	44.42 1.14 -2.58	41.56 0.97 -0.07	42.42 0.91 0.00	40.73 0.88 0.00	44.53 1.00 0.00	54.91 1.23 0.00	41.94 0.74 0.00	37.52 0.66 0.00	37.60 0.41 0.00
BETHLEHEM___GS3 323562	37.69 1.73 0.00	34.50 1.61 0.00	34.50 1.61 0.00	33.23 1.55 0.00	34.50 1.61 0.00	37.22 1.87 0.00	40.36 1.55 0.00	43.44 1.34 -0.29	46.62 1.40 0.00	46.22 1.26 -1.36	49.75 1.49 -3.18	48.92 1.34 -3.00	47.25 1.21 -4.20	47.80 1.26 -4.50	44.83 1.27 -2.74	44.42 1.14 -2.58	41.56 0.97 -0.07	42.42 0.91 0.00	40.73 0.88 0.00	44.53 1.00 0.00	54.91 1.23 0.00	41.94 0.74 0.00	37.52 0.66 0.00	37.60 0.41 0.00
BETHLEHEM___STEEL 23779	34.46 -1.51 0.00	32.40 -0.49 0.00	31.90 -0.99 0.00	30.76 -0.92 0.00	31.97 -0.92 0.00	33.48 -1.87 0.00	36.90 -1.90 0.00	40.84 -1.21 -0.24	43.59 -1.63 0.00	43.17 -1.57 -1.15	45.19 -2.57 -2.69	44.40 -2.72 -2.53	42.74 -2.64 -3.55	43.32 -2.52 -3.80	40.49 -2.65 -2.33	40.90 -1.99 -2.19	38.02 -2.51 -0.01	39.34 -2.16 0.00	37.82 -2.03 0.00	40.91 -2.61 0.00	49.49 -4.19 0.00	39.34 -1.85 0.00	35.75 -1.11 0.00	35.26 -1.93 0.00
BETHPAGE_CC_5 323564	48.41 2.88 -9.56	39.73 2.37 -4.47	37.16 2.34 -1.93	36.44 2.25 -2.52	39.59 2.30 -4.40	45.35 2.86 -7.14	55.43 4.11 -12.51	64.85 4.98 -18.07	65.01 5.47 -14.32	65.84 5.23 -17.01	67.77 5.54 -17.15	68.13 5.62 -17.92	65.68 5.23 -18.62	77.01 5.26 -29.71	65.67 5.14 -19.71	68.11 5.13 -22.27	64.74 4.86 -19.36	67.29 4.81 -20.98	65.05 4.81 -20.61	70.06 5.14 -21.39	93.69 6.44 -33.57	64.73 4.57 -18.96	59.05 3.98 -18.21	53.19 3.12 -12.87
BINGHAMTON___COGEN 23790	36.54 0.58 0.00	33.51 0.62 0.00	33.45 0.56 0.00	32.24 0.57 0.00	33.51 0.62 0.00	35.95 0.60 0.00	40.01 1.20 0.00	44.02 1.97 -0.25	47.34 2.12 0.00	46.72 1.96 -1.16	49.60 1.80 -2.72	48.76 1.61 -2.56	46.85 1.42 -3.59	47.32 1.43 -3.85	44.44 1.27 -2.36	44.34 1.42 -2.21	41.51 0.97 -0.02	42.58 1.08 0.00	40.89 1.04 0.00	44.70 1.18 0.00	55.02 1.34 0.00	42.39 1.19 0.00	37.71 0.85 0.00	37.68 0.48 0.00

BLACK RIVER___HYD 24047	35.46 -0.50 0.00	32.36 -0.53 0.00	32.40 -0.49 0.00	31.23 -0.44 0.00	32.59 -0.30 0.00	35.17 -0.18 0.00	39.00 0.19 0.00	42.72 0.75 -0.15	46.03 0.81 0.00	45.10 0.78 -0.72	47.44 0.68 -1.69	46.80 0.62 -1.59	44.39 0.33 -2.22	44.84 0.42 -2.38	42.22 -0.08 -1.48	42.01 -0.08 -1.39	39.91 -0.61 0.00	41.17 -0.33 0.00	39.53 -0.32 0.00	43.22 -0.30 0.00	54.00 0.32 0.00	41.24 0.04 0.00	36.38 -0.48 0.00	36.60 -0.60 0.00
BLISS_WT_PWR 323608	35.93 -0.04 0.00	33.58 0.69 0.00	33.15 0.26 0.00	31.96 0.29 0.00	33.32 0.43 0.00	35.17 -0.18 0.00	39.19 0.39 0.00	43.73 1.67 -0.24	46.93 1.72 0.00	46.23 1.48 -1.15	48.26 0.50 -2.69	47.39 0.27 -2.53	45.46 0.08 -3.55	46.05 0.21 -3.80	42.82 -0.33 -2.33	43.38 0.49 -2.19	40.37 -0.16 -0.01	41.71 0.21 0.00	40.05 0.20 0.00	43.39 -0.13 0.00	52.71 -0.97 0.00	41.69 0.49 0.00	37.49 0.63 0.00	36.93 -0.26 0.00
BLUE_CIRC_CHEM_DRP 24182	37.37 1.40 0.00	34.17 1.28 0.00	34.20 1.32 0.00	32.94 1.27 0.00	34.20 1.32 0.00	36.87 1.52 0.00	40.63 1.82 0.00	44.18 2.09 -0.28	47.48 2.26 0.00	47.02 2.09 -1.33	50.44 2.25 -3.11	49.70 2.18 -2.93	47.99 2.05 -4.10	48.50 2.06 -4.39	45.54 2.04 -2.68	45.18 1.95 -2.52	42.37 1.78 -0.07	43.25 1.74 0.00	41.52 1.67 0.00	45.40 1.87 0.00	55.93 2.25 0.00	42.76 1.57 0.00	38.22 1.36 0.00	38.27 1.08 0.00
BOC_GAS_DRP 24189	37.12 1.15 0.00	33.94 1.05 0.00	33.97 1.09 0.00	32.72 1.05 0.00	33.97 1.09 0.00	36.59 1.24 0.00	40.28 1.47 0.00	43.81 1.71 -0.28	47.02 1.81 0.00	46.63 1.70 -1.34	50.05 1.85 -3.13	49.32 1.78 -2.95	47.64 1.67 -4.13	48.15 1.68 -4.42	45.19 1.67 -2.70	44.87 1.63 -2.53	42.00 1.42 -0.07	42.87 1.37 0.00	41.17 1.32 0.00	45.01 1.48 0.00	55.45 1.77 0.00	42.39 1.19 0.00	37.89 1.03 0.00	37.94 0.74 0.00
BORALEX_4TH_BRANCH 23824	37.66 1.69 0.00	34.47 1.58 0.00	34.50 1.61 0.00	33.23 1.55 0.00	34.50 1.61 0.00	37.22 1.87 0.00	41.17 2.37 0.00	44.90 2.80 -0.29	48.34 3.12 0.00	48.10 3.14 -1.36	51.60 3.34 -3.19	50.85 3.26 -3.00	49.13 3.10 -4.21	49.61 3.07 -4.50	46.71 3.14 -2.75	46.22 2.93 -2.58	43.38 2.80 -0.07	44.24 2.74 0.00	42.48 2.63 0.00	46.35 2.83 0.00	57.00 3.33 0.00	43.42 2.22 0.00	38.85 1.99 0.00	38.68 1.49 0.00
BOWLINE___1 23526	37.73 1.76 0.00	34.24 1.35 0.00	34.20 1.32 0.00	32.94 1.27 0.00	34.17 1.28 0.00	37.12 1.77 0.00	41.72 2.91 0.00	45.94 3.89 -0.24	49.60 4.39 0.00	48.92 4.19 -1.14	52.21 4.46 -2.67	51.65 4.55 -2.51	49.58 4.23 -3.52	50.10 4.29 -3.77	47.33 4.20 -2.30	47.06 4.19 -2.16	44.50 3.93 -0.05	45.36 3.86 0.00	43.52 3.67 0.00	47.66 4.13 0.00	58.88 5.21 0.00	44.78 3.58 0.00	39.73 2.87 0.00	39.28 2.08 0.00
BOWLINE___2 23595	37.73 1.76 0.00	34.20 1.32 0.00	34.17 1.28 0.00	32.94 1.27 0.00	34.17 1.28 0.00	37.12 1.77 0.00	41.72 2.91 0.00	45.94 3.89 -0.24	49.60 4.39 0.00	48.88 4.14 -1.14	52.17 4.42 -2.67	51.61 4.50 -2.52	49.54 4.18 -3.53	50.06 4.25 -3.78	47.29 4.16 -2.30	47.02 4.15 -2.16	44.46 3.89 -0.05	45.32 3.82 0.00	43.52 3.67 0.00	47.66 4.13 0.00	58.88 5.21 0.00	44.74 3.54 0.00	39.73 2.87 0.00	39.24 2.05 0.00
BROOKHAVEN___DRP 24191	49.16 3.63 -9.56	40.42 3.06 -4.47	37.82 2.99 -1.93	37.04 2.85 -2.52	40.28 2.99 -4.40	46.13 3.64 -7.13	56.51 5.20 -12.51	66.02 6.15 -18.07	66.32 6.78 -14.32	67.10 6.50 -17.01	69.08 6.85 -17.15	69.34 6.82 -17.92	66.85 6.40 -18.62	78.19 6.43 -29.71	66.81 6.29 -19.71	69.29 6.31 -22.27	65.88 6.00 -19.36	68.54 6.06 -20.98	66.24 5.78 -20.61	71.36 6.44 -21.39	95.46 8.21 -33.57	65.93 5.77 -18.96	59.97 4.90 -18.21	54.12 4.05 -12.87
BROOKLYN_NAVY_YARD 23515	38.01 2.05 0.00	34.43 1.55 0.01	34.36 1.48 0.01	33.09 1.43 0.01	34.29 1.41 0.01	37.31 1.98 0.02	42.20 3.30 -0.10	46.75 4.35 -0.59	50.39 4.84 -0.34	49.75 4.62 -1.54	53.01 4.91 -3.02	52.47 4.99 -2.88	50.53 4.69 -4.01	51.14 4.71 -4.39	48.21 4.61 -2.78	48.01 4.60 -2.71	45.43 4.34 -0.58	46.24 4.27 -0.46	44.35 4.10 -0.39	48.45 4.61 -0.31	59.56 5.74 -0.14	45.56 4.00 -0.37	40.47 3.28 -0.33	39.72 2.53 0.00
BROOKLYN___ARMY_DRP 323595	38.42 2.45 -0.01	34.83 1.94 0.00	34.70 1.81 0.00	33.35 1.68 0.00	34.53 1.64 0.00	37.51 2.16 0.00	47.24 3.49 -4.94	61.89 4.43 -15.65	65.33 5.20 -14.91	66.64 5.01 -18.03	67.10 5.32 -16.71	67.33 5.22 -17.52	69.84 4.85 -23.15	76.25 4.92 -29.29	67.96 4.82 -22.33	70.77 4.80 -25.27	68.51 4.66 -23.34	66.79 4.77 -20.51	61.84 4.54 -17.44	62.18 5.14 -13.52	66.15 6.39 -6.09	61.80 4.45 -16.15	55.28 3.72 -14.70	40.13 2.94 0.00
BROOME___LFGE 323600	36.54 0.58 0.00	33.51 0.62 0.00	33.45 0.56 0.00	32.24 0.57 0.00	33.51 0.62 0.00	35.95 0.60 0.00	40.01 1.20 0.00	44.02 1.97 -0.25	47.34 2.12 0.00	46.72 1.96 -1.16	49.60 1.80 -2.72	48.76 1.61 -2.56	46.85 1.42 -3.59	47.32 1.43 -3.85	44.44 1.27 -2.36	44.34 1.42 -2.21	41.51 0.97 -0.02	42.58 1.08 0.00	40.89 1.04 0.00	44.70 1.18 0.00	55.02 1.34 0.00	42.39 1.19 0.00	37.71 0.85 0.00	37.68 0.48 0.00
BURROWS___LYONSDAL 23803	35.86 -0.11 0.00	32.63 -0.26 0.00	32.66 -0.23 0.00	31.45 -0.22 0.00	32.76 -0.13 0.00	35.28 -0.07 0.00	39.12 0.31 0.00	42.88 0.84 -0.23	46.12 0.90 0.00	45.56 0.87 -1.10	48.46 0.81 -2.57	47.72 0.71 -2.42	45.72 0.50 -3.39	46.26 0.59 -3.63	43.36 0.29 -2.25	43.11 0.28 -2.12	40.19 -0.32 0.00	41.34 -0.17 0.00	39.69 -0.16 0.00	43.35 -0.17 0.00	53.78 0.11 0.00	41.20 0.00 0.00	36.56 -0.29 0.00	36.86 -0.33 0.00
CAITHNESS_CC_1 323624	49.02 3.49 -9.56	40.32 2.96 -4.47	37.72 2.89 -1.93	36.95 2.76 -2.52	40.18 2.89 -4.40	46.02 3.54 -7.13	56.32 5.01 -12.51	65.86 5.98 -18.07	66.09 6.56 -14.32	66.88 6.28 -17.01	68.90 6.67 -17.15	69.16 6.64 -17.92	66.64 6.19 -18.62	78.02 6.26 -29.71	66.65 6.12 -19.71	69.12 6.15 -22.27	65.71 5.83 -19.36	68.37 5.89 -20.98	66.08 5.62 -20.61	71.19 6.27 -21.39	95.19 7.94 -33.57	65.72 5.56 -18.96	59.86 4.79 -18.21	53.97 3.91 -12.87
CALPINE_BETH_PAGE_GT4 24209	48.51 2.99 -9.56	39.82 2.47 -4.47	37.26 2.43 -1.93	36.50 2.31 -2.52	39.69 2.40 -4.40	45.46 2.97 -7.14	55.62 4.31 -12.51	64.94 5.06 -18.07	65.05 5.52 -14.32	65.88 5.27 -17.01	67.77 5.54 -17.15	68.13 5.62 -17.92	65.68 5.23 -18.62	77.01 5.26 -29.71	65.67 5.14 -19.71	68.15 5.17 -22.27	64.74 4.86 -19.36	67.34 4.86 -20.98	65.09 4.62 -20.61	70.10 5.18 -21.39	93.74 6.49 -33.57	64.82 4.66 -18.97	59.20 4.13 -18.21	53.30 3.24 -12.87
CALPINE_BETH_PAGE_GT_4 323586	48.51 2.99 -9.56	39.82 2.47 -4.47	37.26 2.43 -1.93	36.50 2.31 -2.52	39.69 2.40 -4.40	45.46 2.97 -7.14	55.62 4.31 -12.51	64.94 5.06 -18.07	65.05 5.52 -14.32	65.88 5.27 -17.01	67.77 5.54 -17.15	68.13 5.62 -17.92	65.68 5.23 -18.62	77.01 5.26 -29.71	65.67 5.14 -19.71	68.15 5.17 -22.27	64.74 4.86 -19.36	67.34 4.86 -20.98	65.09 4.62 -20.61	70.10 5.18 -21.39	93.74 6.49 -33.57	64.82 4.66 -18.97	59.20 4.13 -18.21	53.30 3.24 -12.87
CALPINE_BP_GT1 23823	48.51 2.99 -9.56	39.82 2.47 -4.47	37.26 2.43 -1.93	36.50 2.31 -2.52	39.69 2.40 -4.40	45.46 2.97 -7.14	55.62 4.31 -12.51	64.94 5.06 -18.07	65.05 5.52 -14.32	65.88 5.27 -17.01	67.77 5.54 -17.15	68.13 5.62 -17.92	65.68 5.23 -18.62	77.01 5.26 -29.71	65.67 5.14 -19.71	68.15 5.17 -22.27	64.74 4.86 -19.36	67.34 4.86 -20.98	65.09 4.62 -20.61	70.10 5.18 -21.39	93.74 6.49 -33.57	64.82 4.66 -18.97	59.20 4.13 -18.21	53.30 3.24 -12.87

CALSPAN___DRP 24200	34.46 -1.51 0.00	32.40 -0.49 0.00	31.90 -0.99 0.00	30.76 -0.92 0.00	31.97 -0.92 0.00	33.48 -1.87 0.00	36.90 -1.90 0.00	40.84 -1.21 -0.24	43.59 -1.63 0.00	43.17 -1.57 -1.15	45.19 -2.57 -2.69	44.40 -2.72 -2.53	42.74 -2.64 -3.55	43.32 -2.52 -3.80	40.49 -2.65 -2.33	40.90 -1.99 -2.19	38.02 -2.51 -0.01	39.34 -2.16 0.00	37.82 -2.03 0.00	40.91 -2.61 0.00	49.49 -4.19 0.00	39.34 -1.85 0.00	35.75 -1.11 0.00	35.26 -1.93 0.00
CANDIGU_WT_PWR 323617	35.97 0.00 0.00	33.32 0.43 0.00	33.05 0.16 0.00	31.86 0.19 0.00	33.15 0.26 0.00	35.21 -0.14 0.00	39.19 0.39 0.00	43.27 1.21 -0.25	46.39 1.18 0.00	45.79 1.05 -1.15	48.27 0.50 -2.70	47.40 0.27 -2.54	45.52 0.13 -3.56	46.06 0.21 -3.81	43.15 0.00 -2.33	43.27 0.37 -2.19	40.37 -0.16 -0.01	41.63 0.12 0.00	39.93 0.08 0.00	43.57 0.04 0.00	53.25 -0.43 0.00	41.53 0.33 0.00	37.19 0.33 0.00	36.93 -0.26 0.00
CARR STREET_E_SYR 24060	36.07 0.11 0.00	33.09 0.20 0.00	33.05 0.16 0.00	31.80 0.13 0.00	33.05 0.16 0.00	35.46 0.11 0.00	39.39 0.58 0.00	43.18 1.13 -0.24	46.44 1.22 0.00	45.96 1.22 -1.14	48.83 1.08 -2.68	48.05 0.94 -2.52	46.16 0.79 -3.53	46.62 0.80 -3.78	43.82 0.65 -2.34	43.64 0.73 -2.20	40.81 0.28 0.00	41.88 0.37 0.00	40.17 0.32 0.00	43.92 0.39 0.00	54.16 0.48 0.00	41.65 0.45 0.00	37.08 0.22 0.00	37.27 0.07 0.00
CARTHAGE___PAPER 23857	35.32 -0.65 0.00	32.16 -0.72 0.00	32.26 -0.62 0.00	31.07 -0.60 0.00	32.40 -0.49 0.00	34.96 -0.39 0.00	38.73 -0.08 0.00	42.33 0.38 -0.14	45.58 0.36 0.00	44.62 0.35 -0.67	46.88 0.23 -1.58	46.34 0.27 -1.48	43.91 0.00 -2.08	44.35 0.08 -2.23	41.84 -0.37 -1.38	41.64 -0.37 -1.30	39.67 -0.85 0.00	40.84 -0.66 0.00	39.25 -0.60 0.00	42.87 -0.65 0.00	53.51 -0.16 0.00	40.87 -0.33 0.00	36.12 -0.74 0.00	36.41 -0.78 0.00
CE_DUNWOOD___DRP 24194	37.91 1.94 0.00	34.40 1.51 0.00	34.34 1.45 0.00	33.07 1.39 0.00	34.30 1.41 0.00	37.29 1.94 0.00	42.01 3.10 -0.10	46.46 4.10 -0.55	50.12 4.61 -0.30	49.48 4.40 -1.49	52.78 4.73 -2.98	52.20 4.77 -2.84	50.26 4.48 -3.95	50.86 4.50 -4.32	47.95 4.41 -2.72	47.78 4.44 -2.64	45.16 4.13 -0.51	46.02 4.11 -0.40	44.10 3.91 -0.34	48.19 4.40 -0.27	59.32 5.53 -0.12	45.31 3.79 -0.32	40.24 3.10 -0.29	39.46 2.27 0.00
CE_MILLWOOD___DRP 24193	37.80 1.83 0.00	34.30 1.41 0.00	34.27 1.38 0.00	33.00 1.33 0.00	34.24 1.35 0.00	37.19 1.84 0.00	41.91 3.03 -0.08	46.28 3.97 -0.50	49.93 4.48 -0.25	49.29 4.27 -1.43	52.55 4.55 -2.92	52.01 4.64 -2.78	50.02 4.31 -3.88	50.64 4.37 -4.22	47.76 4.29 -2.65	47.54 4.27 -2.56	44.96 4.01 -0.43	45.78 3.94 -0.33	43.88 3.75 -0.28	47.97 4.22 -0.22	59.09 5.31 -0.10	45.09 3.63 -0.26	40.08 2.99 -0.24	39.35 2.16 0.00
CE_NYC2_DRP 24202	38.31 2.34 -0.01	34.70 1.81 0.00	34.60 1.71 0.00	33.29 1.62 0.00	34.47 1.58 0.00	37.51 2.16 0.00	47.28 3.53 -4.94	61.85 4.39 -15.65	65.10 4.97 -14.91	66.42 4.80 -18.03	66.88 5.09 -16.71	67.20 5.08 -17.52	69.75 4.77 -23.15	76.13 4.79 -29.29	67.84 4.69 -22.33	70.69 4.72 -25.27	68.31 4.46 -23.34	66.46 4.44 -20.51	61.48 4.18 -17.44	61.79 4.74 -13.52	65.67 5.90 -6.09	61.43 4.08 -16.15	55.06 3.50 -14.70	39.95 2.75 0.00
CE_NYC_DRP 24195	38.20 2.23 0.00	34.63 1.74 0.00	34.53 1.64 0.00	33.26 1.58 0.00	34.47 1.58 0.00	37.54 2.19 0.00	46.59 3.53 -4.26	59.93 4.60 -13.52	63.17 5.11 -12.85	64.21 4.93 -15.69	65.07 5.23 -14.77	65.34 5.31 -15.45	67.21 4.94 -20.44	72.81 5.00 -25.76	65.27 4.90 -19.56	67.66 4.88 -22.07	65.21 4.58 -20.11	63.74 4.57 -17.67	59.22 4.34 -15.02	60.05 4.87 -11.65	65.04 6.12 -5.25	59.35 4.24 -13.91	52.98 3.46 -12.66	39.84 2.64 0.00
CHAFFEE___LFGE 323603	35.10 -0.86 0.00	32.89 0.00 0.00	32.43 -0.46 0.00	31.26 -0.41 0.00	32.53 -0.36 0.00	34.18 -1.17 0.00	37.91 -0.89 0.00	42.14 0.08 -0.24	45.12 -0.09 0.00	44.61 -0.13 -1.15	46.64 -1.13 -2.69	45.78 -1.34 -2.53	43.96 -1.42 -3.55	44.54 -1.30 -3.80	41.52 -1.63 -2.33	42.04 -0.85 -2.19	39.11 -1.42 -0.01	40.47 -1.04 0.00	38.89 -0.96 0.00	42.13 -1.39 0.00	51.10 -2.58 0.00	40.50 -0.70 0.00	36.56 -0.29 0.00	36.00 -1.19 0.00
CHATEAUG_WT_PWR 323614	35.71 -0.25 0.00	32.56 -0.33 0.00	32.63 -0.26 0.00	31.42 -0.25 0.00	32.59 -0.30 0.00	35.14 -0.21 0.00	38.11 -0.70 0.00	40.45 -1.05 0.32	44.03 -1.18 0.00	40.83 -1.26 1.50	40.12 -1.44 3.51	39.99 -1.29 3.31	35.99 -1.21 4.63	35.90 -1.18 4.96	36.48 -1.31 3.03	36.63 -1.22 2.85	39.30 -1.22 0.00	40.30 -1.20 0.00	38.74 -1.12 0.00	42.26 -1.26 0.01	52.28 -1.40 0.00	40.33 -0.87 0.00	35.83 -1.03 0.00	36.93 -0.26 0.00
CHAT_HIGH_FALL_HYD 323578	35.64 -0.32 0.00	32.49 -0.39 0.00	32.56 -0.33 0.00	31.39 -0.29 0.00	32.53 -0.36 0.00	35.07 -0.28 0.00	37.99 -0.81 0.00	40.33 -1.17 0.31	43.90 -1.31 0.00	40.75 -1.40 1.45	40.12 -1.58 3.38	39.94 -1.47 3.18	36.03 -1.34 4.46	35.96 -1.30 4.78	36.47 -1.43 2.92	36.62 -1.34 2.75	39.18 -1.34 0.00	40.22 -1.29 0.00	38.62 -1.24 0.00	42.21 -1.31 0.01	52.23 -1.45 0.00	40.29 -0.91 0.00	35.75 -1.11 0.00	36.90 -0.30 0.00
CHAUTAUQUA___LFGE 323629	34.74 -1.22 0.00	32.53 -0.36 0.00	32.13 -0.76 0.00	31.01 -0.67 0.00	32.30 -0.59 0.00	33.97 -1.38 0.00	37.56 -1.24 0.00	41.68 -0.38 -0.24	44.67 -0.54 0.00	44.05 -0.70 -1.15	46.19 -1.58 -2.69	45.38 -1.74 -2.53	43.63 -1.76 -3.55	44.20 -1.64 -3.80	41.23 -1.92 -2.33	41.63 -1.26 -2.19	38.70 -1.82 -0.01	39.97 -1.54 0.00	38.38 -1.47 0.00	41.65 -1.87 0.00	50.67 -3.01 0.00	40.00 -1.19 0.00	36.12 -0.74 0.00	35.74 -1.45 0.00
CH_MIDHUDSON___DRP 24192	37.84 1.87 0.00	34.40 1.51 0.00	34.37 1.48 0.00	33.10 1.43 0.00	34.34 1.45 0.00	37.26 1.91 0.00	41.79 2.99 0.00	45.99 3.93 -0.25	49.74 4.52 0.00	49.11 4.32 -1.20	52.47 4.60 -2.80	51.91 4.68 -2.63	49.92 4.39 -3.69	50.41 4.41 -3.95	47.56 4.33 -2.41	47.25 4.27 -2.27	44.59 4.01 -0.06	45.49 3.98 0.00	43.64 3.79 0.00	47.79 4.27 0.00	59.04 5.37 0.00	44.82 3.63 0.00	39.84 2.99 0.00	39.39 2.19 0.00
CH_MISC_IPPS 23765	38.05 2.09 0.00	34.57 1.68 0.00	34.53 1.64 0.00	33.26 1.58 0.00	34.50 1.61 0.00	37.47 2.12 0.00	42.10 3.30 0.00	46.37 4.31 -0.25	50.28 5.06 0.00	49.61 4.84 -1.17	52.96 5.14 -2.74	52.43 5.26 -2.58	50.35 4.89 -3.62	50.84 4.92 -3.87	47.96 4.78 -2.36	47.61 4.68 -2.22	44.99 4.42 -0.05	45.90 4.40 0.00	44.04 4.18 0.00	48.23 4.70 0.00	59.58 5.90 0.00	45.23 4.04 0.00	40.18 3.32 0.00	39.72 2.53 0.00
CH_RES_BVR_FALLS 23983	35.28 -0.68 0.00	32.23 -0.66 0.00	32.23 -0.66 0.00	31.04 -0.63 0.00	32.26 -0.62 0.00	34.68 -0.67 0.00	38.11 -0.70 0.00	39.96 -0.63 1.22	44.56 -0.63 0.02	37.22 -0.61 5.76	30.92 -0.68 13.48	31.20 -0.71 12.68	23.31 -0.75 17.78	22.25 -0.76 19.03	28.39 -0.78 11.65	29.02 -0.73 10.95	39.42 -1.09 0.00	40.47 -1.04 0.00	38.89 -0.96 0.00	42.52 -1.00 0.00	52.55 -1.13 0.00	40.37 -0.82 0.00	36.12 -0.74 0.00	36.60 -0.60 0.00
CH_RES_NIAGARA 23895	34.13 -1.83 0.00	32.23 -0.66 0.00	31.67 -1.22 0.00	30.50 -1.17 0.00	31.70 -1.18 0.00	33.02 -2.33 0.00	36.28 -2.52 0.00	40.05 -2.01 -0.24	42.64 -2.58 0.00	42.30 -2.44 -1.15	44.29 -3.47 -2.69	43.51 -3.61 -2.53	41.95 -3.43 -3.54	42.47 -3.36 -3.79	39.76 -3.39 -2.33	40.20 -2.69 -2.19	37.37 -3.16 -0.01	38.72 -2.78 0.00	37.30 -2.55 0.00	40.26 -3.26 0.00	48.52 -5.15 0.00	38.73 -2.47 0.00	35.46 -1.40 0.00	34.93 -2.27 0.00

CH_RES_SYRACUSE 23985	36.18 0.22 0.00	33.22 0.33 0.00	33.18 0.30 0.00	31.93 0.25 0.00	33.18 0.30 0.00	35.60 0.25 0.00	39.50 0.70 0.00	43.30 1.25 -0.24	46.53 1.31 0.00	45.97 1.26 -1.12	48.86 1.17 -2.61	48.03 0.98 -2.46	46.11 0.84 -3.44	46.61 0.88 -3.69	43.79 0.69 -2.27	43.65 0.81 -2.13	40.89 0.36 -0.01	42.00 0.50 0.00	40.29 0.44 0.00	44.05 0.52 0.00	54.32 0.64 0.00	41.77 0.58 0.00	37.19 0.33 0.00	37.38 0.19 0.00
CLINTON_WT_PWR 323605	35.71 -0.25 0.00	32.56 -0.33 0.00	32.63 -0.26 0.00	31.42 -0.25 0.00	32.59 -0.30 0.00	35.14 -0.21 0.00	38.11 -0.70 0.00	40.45 -1.05 0.32	44.03 -1.18 0.00	40.83 -1.26 1.50	40.12 -1.44 3.51	39.99 -1.29 3.31	35.99 -1.21 4.63	35.90 -1.18 4.96	36.48 -1.31 3.03	36.63 -1.22 2.85	39.30 -1.22 0.00	40.30 -1.20 0.00	38.74 -1.12 0.00	42.26 -1.26 0.01	52.28 -1.40 0.00	40.33 -0.87 0.00	35.83 -1.03 0.00	36.93 -0.26 0.00
CLINTON___LFGE 323618	35.71 -0.25 0.00	32.53 -0.36 0.00	32.59 -0.30 0.00	31.42 -0.25 0.00	32.59 -0.30 0.00	35.17 -0.18 0.00	38.11 -0.70 0.00	40.57 -0.92 0.32	44.17 -1.04 0.00	40.93 -1.18 1.49	40.15 -1.44 3.48	39.98 -1.34 3.27	35.99 -1.26 4.59	35.95 -1.18 4.91	36.47 -1.35 3.01	36.62 -1.26 2.82	39.30 -1.22 0.00	40.34 -1.16 0.00	38.74 -1.12 0.00	42.39 -1.13 0.01	52.49 -1.18 0.00	40.50 -0.70 0.00	35.79 -1.07 0.00	37.01 -0.19 0.00
COLONIE_LFGE___ 323577	37.98 2.01 0.00	34.80 1.91 0.00	34.83 1.94 0.00	33.54 1.87 0.00	34.83 1.94 0.00	37.61 2.26 0.00	41.29 2.48 0.00	44.74 2.63 -0.29	47.93 2.71 0.00	47.59 2.62 -1.38	51.18 2.88 -3.22	50.34 2.72 -3.03	48.51 2.43 -4.25	49.11 2.52 -4.55	46.08 2.49 -2.77	45.59 2.28 -2.61	42.81 2.23 -0.07	43.66 2.16 0.00	41.92 2.07 0.00	45.83 2.31 0.00	56.52 2.84 0.00	43.09 1.90 0.00	38.55 1.70 0.00	38.57 1.38 0.00
CORNELL___ 23752	36.15 0.18 0.00	33.35 0.46 0.00	33.28 0.39 0.00	32.02 0.35 0.00	33.28 0.39 0.00	35.77 0.42 0.00	39.62 0.81 0.00	43.60 1.55 -0.24	46.89 1.67 0.00	46.31 1.57 -1.15	49.21 1.44 -2.69	48.37 1.25 -2.53	46.43 1.05 -3.55	46.93 1.09 -3.80	44.01 0.86 -2.34	43.88 0.98 -2.20	41.10 0.57 -0.01	42.25 0.75 0.00	40.53 0.68 0.00	44.22 0.70 0.00	54.59 0.91 0.00	41.98 0.78 0.00	37.30 0.44 0.00	37.42 0.22 0.00
COXSACKIE___GT 23611	38.56 2.59 0.00	35.16 2.27 0.00	35.12 2.24 0.00	33.83 2.15 0.00	35.16 2.27 0.00	38.11 2.76 0.00	42.49 3.69 0.00	46.34 4.26 -0.26	50.10 4.88 0.00	49.46 4.62 -1.24	52.89 4.91 -2.90	52.32 4.99 -2.73	50.27 4.60 -3.83	50.77 4.62 -4.10	47.73 4.41 -2.50	47.49 4.44 -2.35	44.75 4.17 -0.06	45.69 4.19 0.00	43.88 4.02 0.00	48.10 4.57 0.00	59.42 5.74 0.00	45.07 3.87 0.00	40.18 3.32 0.00	39.91 2.72 0.00
CRESCENT___HYD 24018	37.98 2.01 0.00	34.80 1.91 0.00	34.83 1.94 0.00	33.54 1.87 0.00	34.83 1.94 0.00	37.61 2.26 0.00	41.29 2.48 0.00	44.74 2.63 -0.29	47.93 2.71 0.00	47.59 2.62 -1.38	51.18 2.88 -3.22	50.34 2.72 -3.03	48.51 2.43 -4.25	49.11 2.52 -4.55	46.08 2.49 -2.77	45.59 2.28 -2.61	42.81 2.23 -0.07	43.66 2.16 0.00	41.92 2.07 0.00	45.83 2.31 0.00	56.52 2.84 0.00	43.09 1.90 0.00	38.55 1.70 0.00	38.57 1.38 0.00
CRUCIBLE_METL_DRP 24180	36.18 0.22 0.00	33.22 0.33 0.00	33.18 0.30 0.00	31.93 0.25 0.00	33.18 0.30 0.00	35.60 0.25 0.00	39.50 0.70 0.00	43.30 1.25 -0.24	46.53 1.31 0.00	45.97 1.26 -1.12	48.86 1.17 -2.61	48.03 0.98 -2.46	46.11 0.84 -3.44	46.61 0.88 -3.69	43.79 0.69 -2.27	43.65 0.81 -2.13	40.89 0.36 -0.01	42.00 0.50 0.00	40.29 0.44 0.00	44.05 0.52 0.00	54.32 0.64 0.00	41.77 0.58 0.00	37.19 0.33 0.00	37.38 0.19 0.00
DANC___LFGE 323619	35.46 -0.50 0.00	32.36 -0.53 0.00	32.40 -0.49 0.00	31.23 -0.44 0.00	32.59 -0.30 0.00	35.17 -0.18 0.00	39.00 0.19 0.00	42.72 0.75 -0.15	46.03 0.81 0.00	45.10 0.78 -0.72	47.44 0.68 -1.69	46.80 0.62 -1.59	44.39 0.33 -2.22	44.84 0.42 -2.38	42.22 -0.08 -1.48	42.01 -0.08 -1.39	39.91 -0.61 0.00	41.17 -0.33 0.00	39.53 -0.32 0.00	43.22 -0.30 0.00	54.00 0.32 0.00	41.24 0.04 0.00	36.38 -0.48 0.00	36.60 -0.60 0.00
DANSKAMMER___1 23586	38.05 2.09 0.00	34.57 1.68 0.00	34.53 1.64 0.00	33.26 1.58 0.00	34.50 1.61 0.00	37.47 2.12 0.00	42.10 3.30 0.00	46.37 4.31 -0.25	50.28 5.06 0.00	49.61 4.84 -1.17	52.96 5.14 -2.74	52.43 5.26 -2.58	50.35 4.89 -3.62	50.84 4.92 -3.87	47.96 4.78 -2.36	47.61 4.68 -2.22	44.99 4.42 -0.05	45.90 4.40 0.00	44.04 4.18 0.00	48.23 4.70 0.00	59.58 5.90 0.00	45.23 4.04 0.00	40.18 3.32 0.00	39.72 2.53 0.00
DANSKAMMER___2 23589	38.05 2.09 0.00	34.57 1.68 0.00	34.53 1.64 0.00	33.26 1.58 0.00	34.50 1.61 0.00	37.47 2.12 0.00	42.10 3.30 0.00	46.37 4.31 -0.25	50.28 5.06 0.00	49.61 4.84 -1.17	52.96 5.14 -2.74	52.43 5.26 -2.58	50.35 4.89 -3.62	50.84 4.92 -3.87	47.96 4.78 -2.36	47.61 4.68 -2.22	44.99 4.42 -0.05	45.90 4.40 0.00	44.04 4.18 0.00	48.23 4.70 0.00	59.58 5.90 0.00	45.23 4.04 0.00	40.18 3.32 0.00	39.72 2.53 0.00
DANSKAMMER___3 23590	38.05 2.09 0.00	34.57 1.68 0.00	34.53 1.64 0.00	33.26 1.58 0.00	34.50 1.61 0.00	37.47 2.12 0.00	42.10 3.30 0.00	46.37 4.31 -0.25	50.28 5.06 0.00	49.61 4.84 -1.17	52.96 5.14 -2.74	52.43 5.26 -2.58	50.35 4.89 -3.62	50.84 4.92 -3.87	47.96 4.78 -2.36	47.61 4.68 -2.22	44.99 4.42 -0.05	45.90 4.40 0.00	44.04 4.18 0.00	48.23 4.70 0.00	59.58 5.90 0.00	45.23 4.04 0.00	40.18 3.32 0.00	39.72 2.53 0.00
DANSKAMMER___4 23591	38.05 2.09 0.00	34.57 1.68 0.00	34.53 1.64 0.00	33.26 1.58 0.00	34.50 1.61 0.00	37.47 2.12 0.00	42.10 3.30 0.00	46.37 4.31 -0.25	50.28 5.06 0.00	49.61 4.84 -1.17	52.96 5.14 -2.74	52.43 5.26 -2.58	50.35 4.89 -3.62	50.84 4.92 -3.87	47.96 4.78 -2.36	47.61 4.68 -2.22	44.99 4.42 -0.05	45.90 4.40 0.00	44.04 4.18 0.00	48.23 4.70 0.00	59.58 5.90 0.00	45.23 4.04 0.00	40.18 3.32 0.00	39.72 2.53 0.00
DANSKAMMER___DIESEL 23592	38.05 2.09 0.00	34.57 1.68 0.00	34.53 1.64 0.00	33.26 1.58 0.00	34.50 1.61 0.00	37.47 2.12 0.00	42.10 3.30 0.00	46.37 4.31 -0.25	50.28 5.06 0.00	49.61 4.84 -1.17	52.96 5.14 -2.74	52.43 5.26 -2.58	50.35 4.89 -3.62	50.84 4.92 -3.87	47.96 4.78 -2.36	47.61 4.68 -2.22	44.99 4.42 -0.05	45.90 4.40 0.00	44.04 4.18 0.00	48.23 4.70 0.00	59.58 5.90 0.00	45.23 4.04 0.00	40.18 3.32 0.00	39.72 2.53 0.00
DASHVILLE___HYD 23610	37.01 1.04 0.00	33.55 0.66 0.00	33.55 0.66 0.00	32.28 0.60 0.00	33.51 0.62 0.00	36.41 1.06 0.00	41.02 2.21 0.00	45.37 3.30 -0.25	49.01 3.80 0.00	48.53 3.75 -1.19	51.78 3.92 -2.78	51.22 4.01 -2.61	49.26 3.77 -3.67	49.71 3.74 -3.92	46.89 3.67 -2.39	46.58 3.62 -2.25	43.98 3.40 -0.05	44.95 3.44 0.00	43.12 3.27 0.00	47.27 3.74 0.00	58.45 4.78 0.00	44.41 3.21 0.00	39.36 2.51 0.00	38.76 1.56 0.00
DELAWARE___LFGE 323621	36.97 1.01 0.00	33.78 0.89 0.00	33.81 0.92 0.00	32.56 0.89 0.00	33.88 0.99 0.00	36.45 1.10 0.00	40.59 1.79 0.00	44.53 2.47 -0.26	47.93 2.71 0.00	47.37 2.57 -1.21	50.52 2.61 -2.83	49.75 2.50 -2.66	47.86 2.30 -3.73	48.35 2.31 -3.99	45.42 2.16 -2.44	45.20 2.20 -2.29	42.32 1.78 -0.02	43.33 1.83 0.00	41.60 1.75 0.00	45.53 2.00 0.00	56.20 2.52 0.00	43.01 1.81 0.00	38.26 1.40 0.00	38.24 1.04 0.00



DOGLEVILLE___HYD 23807	38.12 2.16 0.00	34.89 2.01 0.00	34.83 1.94 0.00	33.58 1.90 0.00	34.93 2.04 0.00	37.54 2.19 0.00	41.56 2.76 0.00	45.65 3.47 -0.37	48.92 3.71 -0.01	48.85 3.53 -1.72	52.71 3.61 -4.03	51.82 3.43 -3.79	50.25 3.10 -5.32	50.85 3.11 -5.70	47.21 2.94 -3.45	46.96 3.01 -3.24	42.91 2.39 0.00	44.03 2.53 0.00	42.28 2.43 0.00	46.22 2.70 0.00	57.06 3.38 0.00	43.75 2.55 0.00	39.07 2.21 0.00	39.31 2.12 0.00
DUNKIRK___1 23563	34.56 -1.40 0.00	32.36 -0.53 0.00	31.97 -0.92 0.00	30.85 -0.82 0.00	32.13 -0.76 0.00	33.80 -1.56 0.00	37.33 -1.47 0.00	41.39 -0.67 -0.24	44.31 -0.90 0.00	43.70 -1.05 -1.15	45.83 -1.94 -2.69	45.03 -2.10 -2.53	43.29 -2.09 -3.55	43.87 -1.98 -3.80	40.95 -2.20 -2.33	41.31 -1.59 -2.19	38.42 -2.11 -0.01	39.68 -1.83 0.00	38.10 -1.75 0.00	41.39 -2.13 0.00	50.29 -3.38 0.00	39.71 -1.48 0.00	35.90 -0.96 0.00	35.56 -1.64 0.00
DUNKIRK___2 23564	34.56 -1.40 0.00	32.36 -0.53 0.00	31.97 -0.92 0.00	30.85 -0.82 0.00	32.13 -0.76 0.00	33.80 -1.56 0.00	37.33 -1.47 0.00	41.39 -0.67 -0.24	44.31 -0.90 0.00	43.70 -1.05 -1.15	45.83 -1.94 -2.69	45.03 -2.10 -2.53	43.29 -2.09 -3.55	43.87 -1.98 -3.80	40.95 -2.20 -2.33	41.31 -1.59 -2.19	38.42 -2.11 -0.01	39.68 -1.83 0.00	38.10 -1.75 0.00	41.39 -2.13 0.00	50.29 -3.38 0.00	39.71 -1.48 0.00	35.90 -0.96 0.00	35.56 -1.64 0.00
DUNKIRK___3 23565	34.56 -1.40 0.00	32.33 -0.56 0.00	31.97 -0.92 0.00	30.85 -0.82 0.00	32.10 -0.79 0.00	33.72 -1.63 0.00	37.25 -1.55 0.00	41.26 -0.79 -0.24	44.13 -1.09 0.00	43.57 -1.18 -1.15	45.69 -2.07 -2.69	44.89 -2.23 -2.53	43.21 -2.18 -3.55	43.74 -2.10 -3.80	40.86 -2.29 -2.33	41.22 -1.67 -2.19	38.30 -2.23 -0.01	39.55 -1.95 0.00	38.02 -1.83 0.00	41.26 -2.26 0.00	50.19 -3.49 0.00	39.63 -1.57 0.00	35.83 -1.03 0.00	35.48 -1.71 0.00
DUNKIRK___4 23566	34.56 -1.40 0.00	32.33 -0.56 0.00	31.97 -0.92 0.00	30.85 -0.82 0.00	32.10 -0.79 0.00	33.72 -1.63 0.00	37.25 -1.55 0.00	41.26 -0.79 -0.24	44.13 -1.09 0.00	43.57 -1.18 -1.15	45.69 -2.07 -2.69	44.89 -2.23 -2.53	43.21 -2.18 -3.55	43.74 -2.10 -3.80	40.86 -2.29 -2.33	41.22 -1.67 -2.19	38.30 -2.23 -0.01	39.55 -1.95 0.00	38.02 -1.83 0.00	41.26 -2.26 0.00	50.19 -3.49 0.00	39.63 -1.57 0.00	35.83 -1.03 0.00	35.48 -1.71 0.00
EAST HAMPTON___GT 23717	50.67 5.14 -9.56	41.76 4.41 -4.47	39.13 4.31 -1.93	38.31 4.12 -2.52	41.63 4.34 -4.40	47.75 5.27 -7.13	58.96 7.64 -12.51	68.95 9.07 -18.07	69.39 9.86 -14.32	70.07 9.46 -17.01	72.19 9.96 -17.15	72.24 9.72 -17.92	69.49 9.04 -18.62	80.83 9.08 -29.71	69.30 8.78 -19.71	71.77 8.79 -22.27	68.35 8.47 -19.36	71.11 8.63 -20.98	68.79 8.33 -20.61	74.23 9.31 -21.39	99.16 11.92 -33.57	68.60 8.45 -18.96	62.00 6.93 -18.21	55.86 5.80 -12.87
EAST RIVER___6 23660	38.12 2.16 0.00	34.53 1.64 0.00	34.43 1.55 0.00	33.16 1.49 0.00	34.37 1.48 0.00	37.51 2.16 0.00	46.67 3.49 -4.37	60.20 4.52 -13.88	63.43 5.02 -13.20	64.52 4.84 -16.09	65.31 5.14 -15.09	65.61 5.22 -15.80	67.62 4.89 -20.89	73.32 4.92 -26.36	65.66 4.82 -20.02	68.16 4.84 -22.61	65.71 4.54 -20.65	64.14 4.48 -18.15	59.55 4.26 -15.43	60.28 4.79 -11.97	65.08 6.01 -5.39	59.65 4.16 -14.29	53.25 3.39 -13.00	39.76 2.57 0.00
EAST RIVER___7 23524	38.12 2.16 0.00	34.53 1.64 0.00	34.43 1.55 0.00	33.16 1.49 0.00	34.37 1.48 0.00	37.51 2.16 0.00	46.67 3.49 -4.37	60.20 4.52 -13.88	63.43 5.02 -13.20	64.52 4.84 -16.09	65.31 5.14 -15.09	65.61 5.22 -15.80	67.62 4.89 -20.89	73.32 4.92 -26.36	65.66 4.82 -20.02	68.16 4.84 -22.61	65.71 4.54 -20.65	64.14 4.48 -18.15	59.55 4.26 -15.43	60.28 4.79 -11.97	65.08 6.01 -5.39	59.65 4.16 -14.29	53.25 3.39 -13.00	39.76 2.57 0.00
EAST_HAMPTON___DIESEL 23722	50.67 5.14 -9.56	41.76 4.41 -4.47	39.13 4.31 -1.93	38.31 4.12 -2.52	41.63 4.34 -4.40	47.75 5.27 -7.13	58.96 7.64 -12.51	68.95 9.07 -18.07	69.39 9.86 -14.32	70.07 9.46 -17.01	72.19 9.96 -17.15	72.24 9.72 -17.92	69.49 9.04 -18.62	80.83 9.08 -29.71	69.30 8.78 -19.71	71.77 8.79 -22.27	68.35 8.47 -19.36	71.11 8.63 -20.98	68.79 8.33 -20.61	74.23 9.31 -21.39	99.16 11.92 -33.57	68.60 8.45 -18.96	62.00 6.93 -18.21	55.86 5.80 -12.87
EAST_RIVER___1 323558	38.20 2.23 0.00	34.63 1.74 0.00	34.53 1.64 0.00	33.26 1.58 0.00	34.47 1.58 0.00	37.54 2.19 0.00	46.59 3.53 -4.26	59.93 4.60 -13.52	63.17 5.11 -12.85	64.21 4.93 -15.69	65.07 5.23 -14.77	65.34 5.31 -15.45	67.21 4.94 -20.44	72.81 5.00 -25.76	65.27 4.90 -19.56	67.66 4.88 -22.07	65.21 4.58 -20.11	63.74 4.57 -17.67	59.22 4.34 -15.02	60.05 4.87 -11.65	65.04 6.12 -5.25	59.35 4.24 -13.91	52.98 3.46 -12.66	39.84 2.64 0.00
EAST_RIVER___2 323559	38.12 2.16 0.00	34.53 1.64 0.00	34.43 1.55 0.00	33.16 1.49 0.00	34.37 1.48 0.00	37.51 2.16 0.00	46.67 3.49 -4.37	60.20 4.52 -13.88	63.43 5.02 -13.20	64.52 4.84 -16.09	65.31 5.14 -15.09	65.61 5.22 -15.80	67.62 4.89 -20.89	73.32 4.92 -26.36	65.66 4.82 -20.02	68.16 4.84 -22.61	65.71 4.54 -20.65	64.14 4.48 -18.15	59.55 4.26 -15.43	60.28 4.79 -11.97	65.08 6.01 -5.39	59.65 4.16 -14.29	53.25 3.39 -13.00	39.76 2.57 0.00
EAST___DELAWARE_HYD 23607	37.98 2.01 0.00	34.50 1.61 0.00	34.47 1.58 0.00	33.20 1.52 0.00	34.50 1.61 0.00	37.51 2.16 0.00	42.34 3.53 0.00	46.70 4.64 -0.25	50.64 5.43 0.00	49.74 4.97 -1.17	53.10 5.27 -2.75	52.66 5.48 -2.58	50.48 5.02 -3.62	50.84 4.92 -3.88	47.84 4.65 -2.37	47.61 4.68 -2.22	45.07 4.50 -0.05	46.19 4.69 0.00	44.47 4.62 0.00	48.97 5.44 0.00	60.49 6.82 0.00	45.69 4.49 0.00	40.54 3.69 0.00	39.84 2.64 0.00
ELEC_TRO_TEK 24086	47.76 2.23 -9.56	39.13 1.78 -4.47	36.53 1.71 -1.93	35.84 1.65 -2.52	38.97 1.68 -4.40	44.68 2.19 -7.14	54.73 3.41 -12.51	64.35 4.47 -18.07	64.55 5.02 -14.32	65.45 4.84 -17.01	67.37 5.14 -17.15	67.69 5.17 -17.92	65.31 4.85 -18.62	76.67 4.92 -29.71	65.34 4.82 -19.71	67.78 4.80 -22.27	64.42 4.54 -19.36	66.96 4.48 -20.98	64.73 4.26 -20.61	69.71 4.79 -21.39	93.26 6.01 -33.57	64.33 4.16 -18.97	58.50 3.43 -18.21	52.63 2.57 -12.87
ELLENBURG_WT_PWR 323604	35.71 -0.25 0.00	32.56 -0.33 0.00	32.63 -0.26 0.00	31.42 -0.25 0.00	32.59 -0.30 0.00	35.14 -0.21 0.00	38.11 -0.70 0.00	40.45 -1.05 0.32	44.03 -1.18 0.00	40.83 -1.26 1.50	40.12 -1.44 3.51	39.99 -1.29 3.31	35.99 -1.21 4.63	35.90 -1.18 4.96	36.48 -1.31 3.03	36.63 -1.22 2.85	39.30 -1.22 0.00	40.30 -1.20 0.00	38.74 -1.12 0.00	42.26 -1.26 0.01	52.28 -1.40 0.00	40.33 -0.87 0.00	35.83 -1.03 0.00	36.93 -0.26 0.00
EMPIRE_CC_1 323656	36.72 0.76 0.00	33.71 0.82 0.00	33.74 0.86 0.00	32.50 0.82 0.00	33.74 0.86 0.00	36.41 1.06 0.00	40.16 1.36 0.00	43.91 1.84 -0.27	47.30 2.08 0.00	46.93 2.09 -1.25	50.20 2.21 -2.92	49.56 2.23 -2.74	47.81 2.13 -3.85	48.26 2.10 -4.12	45.50 2.16 -2.51	45.14 2.08 -2.36	42.45 1.86 -0.06	43.33 1.83 0.00	41.60 1.75 0.00	45.44 1.92 0.00	55.88 2.20 0.00	42.60 1.40 0.00	38.07 1.22 0.00	38.05 0.86 0.00
EMPIRE_CC_2 323658	36.72 0.76 0.00	33.71 0.82 0.00	33.74 0.86 0.00	32.50 0.82 0.00	33.74 0.86 0.00	36.41 1.06 0.00	40.16 1.36 0.00	43.91 1.84 -0.27	47.30 2.08 0.00	46.93 2.09 -1.25	50.20 2.21 -2.92	49.56 2.23 -2.74	47.81 2.13 -3.85	48.26 2.10 -4.12	45.50 2.16 -2.51	45.14 2.08 -2.36	42.45 1.86 -0.06	43.33 1.83 0.00	41.60 1.75 0.00	45.44 1.92 0.00	55.88 2.20 0.00	42.60 1.40 0.00	38.07 1.22 0.00	38.05 0.86 0.00

E_CANADA_CAP_HY 24051	36.47 0.50 0.00	33.45 0.56 0.00	33.48 0.59 0.00	32.21 0.54 0.00	33.55 0.66 0.00	36.31 0.95 0.00	40.55 1.75 0.00	44.04 1.92 -0.30	47.07 1.85 0.00	46.59 1.57 -1.43	50.27 1.85 -3.34	49.25 1.52 -3.14	47.37 1.13 -4.41	48.02 1.26 -4.72	44.68 0.98 -2.88	44.27 0.85 -2.71	41.25 0.65 -0.08	42.21 0.71 0.00	40.61 0.76 0.00	44.48 0.96 0.00	55.28 1.61 0.00	42.39 1.19 0.00	37.71 0.85 0.00	37.86 0.67 0.00
E_CANADA_MHWK_HY 24050	38.12 2.16 0.00	34.89 2.01 0.00	34.83 1.94 0.00	33.58 1.90 0.00	34.93 2.04 0.00	37.54 2.19 0.00	41.56 2.76 0.00	45.65 3.47 -0.37	48.92 3.71 -0.01	48.85 3.53 -1.72	52.71 3.61 -4.03	51.82 3.43 -3.79	50.25 3.10 -5.32	50.85 3.11 -5.70	47.21 2.94 -3.45	46.96 3.01 -3.24	42.91 2.39 0.00	44.03 2.53 0.00	42.28 2.43 0.00	46.22 2.70 0.00	57.06 3.38 0.00	43.75 2.55 0.00	39.07 2.21 0.00	39.31 2.12 0.00
E_FISHKILL___LBMP 23776	37.73 1.76 0.00	34.27 1.38 0.00	34.24 1.35 0.00	32.97 1.30 0.00	34.24 1.35 0.00	37.12 1.77 0.00	41.64 2.83 0.00	45.82 3.76 -0.25	49.42 4.20 0.00	48.81 4.05 -1.16	52.12 4.33 -2.72	51.52 4.37 -2.56	49.52 4.10 -3.59	50.00 4.12 -3.84	47.21 4.04 -2.34	46.94 4.03 -2.20	44.34 3.77 -0.05	45.24 3.74 0.00	43.40 3.55 0.00	47.53 4.00 0.00	58.67 4.99 0.00	44.62 3.42 0.00	39.66 2.80 0.00	39.24 2.05 0.00
FAR ROCKAWAY___4 23548	48.59 3.06 -9.57	39.90 2.53 -4.48	37.30 2.47 -1.94	36.57 2.38 -2.52	39.73 2.43 -4.41	45.39 2.90 -7.14	55.59 4.27 -12.51	64.98 5.10 -18.07	65.24 5.70 -14.33	66.15 5.54 -17.02	68.09 5.86 -17.16	68.41 5.89 -17.93	65.98 5.52 -18.63	77.31 5.55 -29.72	65.92 5.39 -19.71	68.36 5.37 -22.28	64.99 5.11 -19.37	67.59 5.10 -20.98	65.33 4.86 -20.62	70.41 5.48 -21.40	93.96 6.71 -33.58	65.04 4.82 -19.02	59.06 3.98 -18.22	53.38 3.31 -12.87
FARRAGUT___LBMP 323566	38.16 2.19 0.00	34.57 1.68 0.00	34.50 1.61 0.00	33.23 1.55 0.00	34.43 1.55 0.00	37.51 2.16 0.00	46.67 3.49 -4.37	60.21 4.52 -13.88	63.43 5.02 -13.20	64.48 4.80 -16.09	65.31 5.14 -15.10	65.56 5.17 -15.80	67.58 4.85 -20.90	73.28 4.88 -26.37	65.63 4.78 -20.03	68.12 4.80 -22.61	65.68 4.50 -20.66	64.14 4.48 -18.16	59.55 4.26 -15.44	60.28 4.79 -11.97	65.08 6.01 -5.39	59.65 4.16 -14.30	53.29 3.43 -13.01	39.80 2.60 0.00
FENNER___WINDPWR 24204	36.65 0.68 0.00	33.58 0.69 0.00	33.55 0.66 0.00	32.31 0.63 0.00	33.61 0.72 0.00	36.13 0.78 0.00	40.13 1.32 0.00	44.09 2.01 -0.27	47.43 2.22 0.00	47.01 2.14 -1.28	50.14 2.07 -2.99	49.28 1.87 -2.81	47.37 1.59 -3.95	47.95 1.68 -4.22	44.91 1.39 -2.70	44.67 1.42 -2.54	41.37 0.85 0.00	42.50 1.00 0.00	40.81 0.96 0.00	44.61 1.09 0.00	55.12 1.45 0.00	42.27 1.07 0.00	37.60 0.74 0.00	37.75 0.56 0.00
FIBERTEK___ENERGY 23856	36.18 0.22 0.00	33.22 0.33 0.00	33.18 0.30 0.00	31.93 0.25 0.00	33.18 0.30 0.00	35.60 0.25 0.00	39.50 0.70 0.00	43.30 1.25 -0.24	46.53 1.31 0.00	45.97 1.26 -1.12	48.86 1.17 -2.61	48.03 0.98 -2.46	46.11 0.84 -3.44	46.61 0.88 -3.69	43.79 0.69 -2.27	43.65 0.81 -2.13	40.89 0.36 -0.01	42.00 0.50 0.00	40.29 0.44 0.00	44.05 0.52 0.00	54.32 0.64 0.00	41.77 0.58 0.00	37.19 0.33 0.00	37.38 0.19 0.00
FITZPATRICK____ 23598	35.39 -0.58 0.00	32.49 -0.39 0.00	32.43 -0.46 0.00	31.23 -0.44 0.00	32.46 -0.43 0.00	34.78 -0.57 0.00	38.46 -0.35 0.00	42.04 0.00 -0.23	45.22 0.00 0.00	44.67 0.00 -1.08	47.47 -0.14 -2.53	46.75 -0.22 -2.38	44.88 -0.29 -3.33	45.36 -0.25 -3.57	42.68 -0.33 -2.19	42.47 -0.28 -2.05	39.87 -0.65 0.00	40.92 -0.58 0.00	39.25 -0.60 0.00	42.87 -0.65 0.00	52.82 -0.86 0.00	40.66 -0.54 0.00	36.34 -0.52 0.00	36.56 -0.63 0.00
FORT ORANGE____ 23900	37.84 1.87 0.00	34.60 1.71 0.00	34.63 1.74 0.00	33.32 1.65 0.00	34.63 1.74 0.00	37.37 2.01 0.00	40.86 2.06 0.00	44.15 2.05 -0.29	47.34 2.12 0.00	46.90 1.96 -1.35	50.44 2.21 -3.15	49.66 2.10 -2.97	47.88 1.88 -4.16	48.43 1.93 -4.45	45.45 1.92 -2.72	45.05 1.79 -2.55	42.25 1.66 -0.07	43.08 1.58 0.00	41.37 1.51 0.00	45.27 1.74 0.00	55.82 2.15 0.00	42.64 1.44 0.00	38.11 1.25 0.00	38.16 0.97 0.00
FORT_DRUM_COGEN 23780	35.46 -0.50 0.00	32.33 -0.56 0.00	32.40 -0.49 0.00	31.20 -0.48 0.00	32.56 -0.33 0.00	35.14 -0.21 0.00	39.00 0.19 0.00	42.71 0.75 -0.15	45.98 0.77 0.00	45.04 0.74 -0.71	47.37 0.63 -1.66	46.73 0.58 -1.56	44.31 0.29 -2.19	44.76 0.38 -2.34	42.19 -0.08 -1.45	41.99 -0.08 -1.37	39.87 -0.65 0.00	41.13 -0.37 0.00	39.49 -0.36 0.00	43.18 -0.35 0.00	53.94 0.27 0.00	41.20 0.00 0.00	36.34 -0.52 0.00	36.60 -0.60 0.00
FPL_FAR_ROCK_GT1 24212	48.59 3.06 -9.57	39.90 2.53 -4.48	37.30 2.47 -1.94	36.57 2.38 -2.52	39.73 2.43 -4.41	45.39 2.90 -7.14	55.59 4.27 -12.51	64.98 5.10 -18.07	65.24 5.70 -14.33	66.15 5.54 -17.02	68.09 5.86 -17.16	68.41 5.89 -17.93	65.98 5.52 -18.63	77.31 5.55 -29.72	65.92 5.39 -19.71	68.36 5.37 -22.28	64.99 5.11 -19.37	67.59 5.10 -20.98	65.33 4.86 -20.62	70.41 5.48 -21.40	93.96 6.71 -33.58	65.04 4.82 -19.02	59.06 3.98 -18.22	53.38 3.31 -12.87
FPL_FAR_ROCK_GT2 23815	48.59 3.06 -9.57	39.90 2.53 -4.48	37.30 2.47 -1.94	36.57 2.38 -2.52	39.73 2.43 -4.41	45.39 2.90 -7.14	55.59 4.27 -12.51	64.98 5.10 -18.07	65.24 5.70 -14.33	66.15 5.54 -17.02	68.09 5.86 -17.16	68.41 5.89 -17.93	65.98 5.52 -18.63	77.31 5.55 -29.72	65.92 5.39 -19.71	68.36 5.37 -22.28	64.99 5.11 -19.37	67.59 5.10 -20.98	65.33 4.86 -20.62	70.41 5.48 -21.40	93.96 6.71 -33.58	65.04 4.82 -19.02	59.06 3.98 -18.22	53.38 3.31 -12.87
FRANKLIN_FALL_HYD 24054	35.32 -0.65 0.00	32.16 -0.72 0.00	32.26 -0.62 0.00	31.10 -0.57 0.00	32.23 -0.66 0.00	34.82 -0.53 0.00	37.72 -1.09 0.00	40.11 -1.42 0.28	43.58 -1.63 0.00	40.58 -1.70 1.31	40.07 -1.94 3.07	39.92 -1.78 2.88	36.12 -1.67 4.04	36.11 -1.60 4.33	36.42 -1.76 2.65	36.51 -1.71 2.49	38.86 -1.66 0.00	39.88 -1.62 0.00	38.34 -1.51 0.00	41.82 -1.70 0.01	51.80 -1.88 0.00	40.04 -1.15 0.00	35.38 -1.47 0.00	36.64 -0.56 0.00
FREEPORT_EQUS_GT1 23764	48.30 2.77 -9.56	39.60 2.24 -4.47	37.03 2.20 -1.94	36.31 2.12 -2.52	39.43 2.14 -4.40	45.21 2.72 -7.14	55.39 4.07 -12.51	64.81 4.93 -18.07	65.01 5.47 -14.32	65.88 5.27 -17.01	67.91 5.68 -17.15	68.22 5.71 -17.93	65.81 5.35 -18.62	77.18 5.42 -29.71	65.83 5.31 -19.71	68.27 5.29 -22.27	64.78 4.90 -19.36	67.38 4.90 -20.98	65.13 4.66 -20.61	70.19 5.27 -21.39	93.85 6.60 -33.57	64.74 4.57 -18.97	59.20 4.13 -18.21	53.30 3.24 -12.87
FULTON COGEN____ 23766	35.89 -0.07 0.00	32.92 0.03 0.00	32.86 -0.03 0.00	31.64 -0.03 0.00	32.89 0.00 0.00	35.32 0.35 0.00	39.16 0.84 0.00	42.88 0.90 -0.23	46.12 0.90 0.00	45.54 0.87 -1.08	48.32 0.72 -2.52	47.54 0.58 -2.37	45.62 0.46 -3.32	46.06 0.46 -3.56	43.38 0.37 -2.19	43.17 0.41 -2.06	40.52 0.00 0.00	41.63 0.12 0.00	39.93 0.08 0.00	43.70 0.17 0.00	53.89 0.21 0.00	41.40 0.21 0.00	36.90 0.04 0.00	37.08 -0.11 0.00
FULTON___LFGE 323630	39.27 3.31 0.00	36.14 3.26 0.00	36.21 3.32 0.00	34.84 3.17 0.00	36.28 3.39 0.00	39.24 3.89 0.00	44.04 5.24 0.00	47.76 5.64 -0.31	50.78 5.56 0.00	50.02 4.97 -1.46	54.12 5.63 -3.41	52.61 4.82 -3.20	50.34 4.02 -4.49	51.18 4.33 -4.81	47.59 3.84 -2.93	47.04 3.58 -2.76	44.16 3.57 -0.08	45.28 3.78 0.00	43.56 3.71 0.00	47.83 4.31 0.00	59.47 5.80 0.00	45.44 4.24 0.00	40.58 3.72 0.00	40.91 3.72 0.00

Freeport___CT2 23818	48.30 2.77 -9.56	39.60 2.24 -4.47	37.03 2.20 -1.94	36.31 2.12 -2.52	39.43 2.14 -4.40	45.21 2.72 -7.14	55.39 4.07 -12.51	64.81 4.93 -18.07	65.01 5.47 -14.32	65.88 5.27 -17.01	67.91 5.68 -17.15	68.22 5.71 -17.93	65.81 5.35 -18.62	77.18 5.42 -29.71	65.83 5.31 -19.71	68.27 5.29 -22.27	64.78 4.90 -19.36	67.38 4.90 -20.98	65.13 4.66 -20.61	70.19 5.27 -21.39	93.85 6.60 -33.57	64.74 4.57 -18.97	59.20 4.13 -18.21	53.30 3.24 -12.87
G.F.CEMENT___DRP 24184	37.44 1.47 0.00	34.30 1.41 0.00	34.34 1.45 0.00	33.00 1.33 0.00	34.30 1.41 0.00	37.12 1.77 0.00	41.25 2.44 0.00	45.04 2.93 -0.30	48.34 3.12 0.00	48.09 3.10 -1.40	51.74 3.38 -3.29	50.85 3.17 -3.09	49.01 2.84 -4.33	49.67 2.98 -4.64	46.63 2.98 -2.83	46.01 2.65 -2.66	43.26 2.67 -0.07	44.12 2.61 0.00	42.36 2.51 0.00	46.27 2.74 0.00	57.00 3.33 0.00	43.38 2.18 0.00	38.78 1.92 0.00	38.57 1.38 0.00
GARDENVILLE___LBMP 24039	34.46 -1.51 0.00	32.40 -0.49 0.00	31.90 -0.99 0.00	30.76 -0.92 0.00	31.97 -0.92 0.00	33.48 -1.87 0.00	36.94 -1.86 0.00	40.80 -1.25 -0.24	43.59 -1.63 0.00	43.13 -1.61 -1.15	45.19 -2.57 -2.69	44.40 -2.72 -2.53	42.74 -2.64 -3.55	43.27 -2.56 -3.80	40.49 -2.65 -2.33	40.90 -1.99 -2.19	37.97 -2.55 -0.01	39.30 -2.20 0.00	37.78 -2.07 0.00	40.91 -2.61 0.00	49.49 -4.19 0.00	39.30 -1.90 0.00	35.75 -1.11 0.00	35.26 -1.93 0.00
GENERAL___MILLS 23808	34.46 -1.51 0.00	32.40 -0.49 0.00	31.90 -0.99 0.00	30.76 -0.92 0.00	31.97 -0.92 0.00	33.48 -1.87 0.00	36.90 -1.90 0.00	40.84 -1.21 -0.24	43.59 -1.63 0.00	43.17 -1.57 -1.15	45.19 -2.57 -2.69	44.40 -2.72 -2.53	42.74 -2.64 -3.55	43.32 -2.52 -3.80	40.49 -2.65 -2.33	40.90 -1.99 -2.19	38.02 -2.51 -0.01	39.34 -2.16 0.00	37.82 -2.03 0.00	40.91 -2.61 0.00	49.49 -4.19 0.00	39.34 -1.85 0.00	35.75 -1.11 0.00	35.26 -1.93 0.00
GE_PLASTICS___DRP 24183	37.33 1.37 0.00	34.14 1.25 0.00	34.17 1.28 0.00	32.91 1.24 0.00	34.17 1.28 0.00	36.84 1.48 0.00	40.44 1.63 0.00	43.73 1.63 -0.28	46.84 1.63 0.00	46.33 1.40 -1.34	49.78 1.58 -3.13	49.05 1.52 -2.95	47.34 1.38 -4.13	47.85 1.39 -4.42	44.90 1.39 -2.70	44.54 1.30 -2.53	41.72 1.13 -0.07	42.58 1.08 0.00	40.89 1.04 0.00	44.70 1.18 0.00	55.07 1.40 0.00	42.19 0.99 0.00	37.78 0.92 0.00	37.98 0.78 0.00
GILBOA___1 23756	36.97 1.01 0.00	33.78 0.89 0.00	33.88 0.99 0.00	32.62 0.95 0.00	33.88 0.99 0.00	36.45 1.10 0.00	40.47 1.67 0.00	44.28 2.22 -0.26	47.70 2.49 0.00	47.16 2.35 -1.21	50.38 2.48 -2.83	49.66 2.41 -2.66	47.87 2.30 -3.73	48.27 2.23 -4.00	45.54 2.29 -2.44	45.23 2.24 -2.29	42.55 1.99 -0.05	43.45 1.95 0.00	41.72 1.87 0.00	45.61 2.09 0.00	56.14 2.47 0.00	42.97 1.77 0.00	38.30 1.44 0.00	38.20 1.00 0.00
GILBOA___2 23757	36.97 1.01 0.00	33.78 0.89 0.00	33.88 0.99 0.00	32.62 0.95 0.00	33.88 0.99 0.00	36.45 1.10 0.00	40.47 1.67 0.00	44.28 2.22 -0.26	47.70 2.49 0.00	47.16 2.35 -1.21	50.38 2.48 -2.83	49.66 2.41 -2.66	47.87 2.30 -3.73	48.27 2.23 -4.00	45.54 2.29 -2.44	45.23 2.24 -2.29	42.55 1.99 -0.05	43.45 1.95 0.00	41.72 1.87 0.00	45.61 2.09 0.00	56.14 2.47 0.00	42.97 1.77 0.00	38.30 1.44 0.00	38.20 1.00 0.00
GILBOA___3 23758	36.97 1.01 0.00	33.78 0.89 0.00	33.88 0.99 0.00	32.62 0.95 0.00	33.88 0.99 0.00	36.45 1.10 0.00	40.47 1.67 0.00	44.28 2.22 -0.26	47.70 2.49 0.00	47.16 2.35 -1.21	50.38 2.48 -2.83	49.66 2.41 -2.66	47.87 2.30 -3.73	48.27 2.23 -4.00	45.54 2.29 -2.44	45.23 2.24 -2.29	42.55 1.99 -0.05	43.45 1.95 0.00	41.72 1.87 0.00	45.61 2.09 0.00	56.14 2.47 0.00	42.97 1.77 0.00	38.30 1.44 0.00	38.20 1.00 0.00
GILBOA___4 23759	36.97 1.01 0.00	33.78 0.89 0.00	33.88 0.99 0.00	32.62 0.95 0.00	33.88 0.99 0.00	36.45 1.10 0.00	40.47 1.67 0.00	44.28 2.22 -0.26	47.70 2.49 0.00	47.16 2.35 -1.21	50.38 2.48 -2.83	49.66 2.41 -2.66	47.87 2.30 -3.73	48.27 2.23 -4.00	45.54 2.29 -2.44	45.23 2.24 -2.29	42.55 1.99 -0.05	43.45 1.95 0.00	41.72 1.87 0.00	45.61 2.09 0.00	56.14 2.47 0.00	42.97 1.77 0.00	38.30 1.44 0.00	38.20 1.00 0.00
GILBOA___ 23599	36.97 1.01 0.00	33.78 0.89 0.00	33.88 0.99 0.00	32.62 0.95 0.00	33.88 0.99 0.00	36.45 1.10 0.00	40.47 1.67 0.00	44.28 2.22 -0.26	47.70 2.49 0.00	47.16 2.35 -1.21	50.38 2.48 -2.83	49.66 2.41 -2.66	47.87 2.30 -3.73	48.27 2.23 -4.00	45.54 2.29 -2.44	45.23 2.24 -2.29	42.55 1.99 -0.05	43.45 1.95 0.00	41.72 1.87 0.00	45.61 2.09 0.00	56.14 2.47 0.00	42.97 1.77 0.00	38.30 1.44 0.00	38.20 1.00 0.00
GINNA___ 23603	36.15 0.18 0.00	33.48 0.59 0.00	33.28 0.39 0.00	32.02 0.35 0.00	33.32 0.43 0.00	35.28 -0.07 0.00	39.19 0.39 0.00	43.31 1.25 -0.24	46.30 1.09 0.00	45.78 1.05 -1.14	48.25 0.50 -2.68	47.47 0.36 -2.52	45.61 0.25 -3.53	46.12 0.29 -3.78	43.18 0.04 -2.32	43.21 0.33 -2.18	40.32 -0.20 -0.01	41.71 0.21 0.00	39.97 0.12 0.00	43.61 0.09 0.00	53.57 -0.11 0.00	41.77 0.58 0.00	37.26 0.41 0.00	37.12 -0.07 0.00
GLEN PARK___ 23778	35.50 -0.47 0.00	32.36 -0.53 0.00	32.43 -0.46 0.00	31.23 -0.44 0.00	32.59 -0.30 0.00	35.17 -0.18 0.00	39.08 0.27 0.00	42.85 0.88 -0.16	46.12 0.90 0.00	45.26 0.92 -0.75	47.60 0.77 -1.76	46.96 0.71 -1.65	44.57 0.42 -2.32	45.03 0.50 -2.48	42.36 0.00 -1.54	42.15 0.00 -1.45	39.95 -0.57 0.00	41.21 -0.29 0.00	39.57 -0.28 0.00	43.31 -0.22 0.00	54.16 0.48 0.00	41.28 0.08 0.00	36.42 -0.44 0.00	36.64 -0.56 0.00
GLENWOOD_IC_1_G5 23712	48.12 2.59 -9.56	39.46 2.10 -4.47	36.86 2.04 -1.94	36.15 1.96 -2.52	39.30 2.01 -4.40	45.07 2.58 -7.14	55.23 3.92 -12.51	64.90 5.02 -18.07	65.14 5.61 -14.32	66.01 5.41 -17.01	68.00 5.77 -17.15	68.36 5.84 -17.93	65.89 5.44 -18.62	77.26 5.51 -29.71	65.92 5.39 -19.71	68.35 5.37 -22.27	64.95 5.06 -19.36	67.54 5.06 -20.98	65.25 4.78 -20.61	70.27 5.35 -21.39	93.96 6.71 -33.57	64.82 4.66 -18.97	58.94 3.87 -18.21	53.04 2.98 -12.87
GLENWOOD_IC_2_G1 23688	48.08 2.55 -9.56	39.43 2.07 -4.47	36.83 2.01 -1.93	36.12 1.93 -2.52	39.26 1.97 -4.40	45.03 2.55 -7.14	55.19 3.88 -12.51	64.81 4.93 -18.07	65.05 5.52 -14.32	65.93 5.32 -17.01	67.86 5.63 -17.15	68.22 5.71 -17.92	65.77 5.31 -18.62	77.14 5.38 -29.71	65.79 5.27 -19.71	68.23 5.25 -22.27	64.82 4.94 -19.36	67.42 4.94 -20.98	65.17 4.70 -20.61	70.19 5.27 -21.39	93.85 6.60 -33.57	64.73 4.57 -18.96	58.87 3.80 -18.21	53.00 2.94 -12.87
GLENWOOD_IC_3_G1 23689	48.08 2.55 -9.56	39.43 2.07 -4.47	36.83 2.01 -1.93	36.12 1.93 -2.52	39.26 1.97 -4.40	45.03 2.55 -7.14	55.19 3.88 -12.51	64.81 4.93 -18.07	65.05 5.52 -14.32	65.93 5.32 -17.01	67.86 5.63 -17.15	68.22 5.71 -17.92	65.77 5.31 -18.62	77.14 5.38 -29.71	65.79 5.27 -19.71	68.23 5.25 -22.27	64.82 4.94 -19.36	67.42 4.94 -20.98	65.17 4.70 -20.61	70.19 5.27 -21.39	93.85 6.60 -33.57	64.73 4.57 -18.96	58.87 3.80 -18.21	53.00 2.94 -12.87
GLENWOOD___4 23550	48.12 2.59 -9.56	39.46 2.10 -4.47	36.86 2.04 -1.94	36.15 1.96 -2.52	39.30 2.01 -4.40	45.07 2.58 -7.14	55.23 3.92 -12.51	64.90 5.02 -18.07	65.14 5.61 -14.32	66.01 5.41 -17.01	68.00 5.77 -17.15	68.36 5.84 -17.93	65.89 5.44 -18.62	77.26 5.51 -29.71	65.92 5.39 -19.71	68.35 5.37 -22.27	64.95 5.06 -19.36	67.54 5.06 -20.98	65.25 4.78 -20.61	70.27 5.35 -21.39	93.96 6.71 -33.57	64.82 4.66 -18.97	58.94 3.87 -18.21	53.04 2.98 -12.87

GLENWOOD___5 23614	48.12 2.59 -9.56	39.46 2.10 -4.47	36.86 2.04 -1.94	36.15 1.96 -2.52	39.30 2.01 -4.40	45.07 2.58 -7.14	55.23 3.92 -12.51	64.90 5.02 -18.07	65.14 5.61 -14.32	66.01 5.41 -17.01	68.00 5.77 -17.15	68.36 5.84 -17.93	65.89 5.44 -18.62	77.26 5.51 -29.71	65.92 5.39 -19.71	68.35 5.37 -22.27	64.95 5.06 -19.36	67.54 5.06 -20.98	65.25 4.78 -20.61	70.27 5.35 -21.39	93.96 6.71 -33.57	64.82 4.66 -18.97	58.94 3.87 -18.21	53.04 2.98 -12.87
GLOBAL GREEN_PORT_GT1 23814	51.53 6.01 -9.56	42.55 5.20 -4.47	39.89 5.06 -1.93	39.04 4.85 -2.52	42.42 5.13 -4.40	48.60 6.12 -7.13	59.97 8.65 -12.51	70.00 10.12 -18.07	70.34 10.81 -14.32	70.94 10.33 -17.01	73.09 10.86 -17.15	73.17 10.66 -17.92	70.33 9.87 -18.62	81.76 10.01 -29.71	70.20 9.67 -19.71	72.62 9.65 -22.27	69.20 9.32 -19.36	72.03 9.55 -20.98	69.67 9.21 -20.61	75.23 10.32 -21.39	100.45 13.20 -33.57	69.55 9.39 -18.96	62.81 7.74 -18.21	56.65 6.58 -12.87
GOETHSLN___LBMP 323567	38.05 2.09 0.00	34.47 1.58 0.00	34.37 1.48 0.00	33.13 1.46 0.00	34.34 1.45 0.00	37.40 2.05 0.00	46.68 3.41 -4.46	60.42 4.47 -14.14	63.55 4.88 -13.45	64.59 4.62 -16.38	65.28 4.87 -15.33	65.59 4.95 -16.05	67.71 4.64 -21.23	73.51 4.67 -26.80	65.76 4.57 -20.37	68.27 4.56 -23.01	65.87 4.30 -21.05	64.28 4.27 -18.50	59.73 4.14 -15.73	60.38 4.66 -12.20	65.02 5.85 -5.49	59.88 4.12 -14.57	53.47 3.35 -13.26	39.69 2.49 0.00
GOODYEAR_LAKE_HYD 323669	37.08 1.11 0.00	33.91 1.02 0.00	33.94 1.05 0.00	32.69 1.01 0.00	34.04 1.15 0.00	36.69 1.34 0.00	40.94 2.13 0.00	44.92 2.84 -0.27	48.29 3.07 0.00	47.73 2.88 -1.26	50.99 2.98 -2.94	50.17 2.81 -2.77	48.22 2.51 -3.88	48.72 2.52 -4.15	45.64 2.29 -2.54	45.37 2.28 -2.38	42.40 1.86 -0.01	43.49 1.99 0.00	41.76 1.91 0.00	45.70 2.18 0.00	56.57 2.90 0.00	43.26 2.06 0.00	38.44 1.58 0.00	38.38 1.19 0.00
GOUDEY___7 23579	36.61 0.65 0.00	33.58 0.69 0.00	33.51 0.62 0.00	32.28 0.60 0.00	33.58 0.69 0.00	35.99 0.64 0.00	40.09 1.28 0.00	44.06 2.01 -0.25	47.43 2.22 0.00	46.81 2.05 -1.16	49.65 1.85 -2.72	48.80 1.65 -2.56	46.89 1.46 -3.59	47.40 1.51 -3.85	44.52 1.35 -2.36	44.38 1.47 -2.21	41.55 1.01 -0.02	42.66 1.16 0.00	40.93 1.08 0.00	44.79 1.26 0.00	55.07 1.40 0.00	42.43 1.24 0.00	37.74 0.88 0.00	37.72 0.52 0.00
GOUDEY___8 23580	36.58 0.61 0.00	33.55 0.66 0.00	33.48 0.59 0.00	32.24 0.57 0.00	33.55 0.66 0.00	35.95 0.60 0.00	40.05 1.24 0.00	44.02 1.97 -0.25	47.39 2.17 0.00	46.72 1.96 -1.16	49.60 1.80 -2.72	48.76 1.61 -2.56	46.85 1.42 -3.59	47.32 1.43 -3.85	44.44 1.27 -2.36	44.34 1.42 -2.21	41.51 0.97 -0.02	42.62 1.12 0.00	40.89 1.04 0.00	44.70 1.18 0.00	55.02 1.34 0.00	42.39 1.19 0.00	37.74 0.88 0.00	37.72 0.52 0.00
GOWANUS_GT1_1 24077	38.42 2.45 -0.01	34.83 1.94 0.00	34.70 1.81 0.00	33.35 1.68 0.00	34.53 1.64 0.00	37.51 2.16 0.00	47.24 3.49 -4.94	61.89 4.43 -15.65	65.33 5.20 -14.91	66.64 5.01 -18.03	67.10 5.32 -16.71	67.33 5.22 -17.52	69.84 4.85 -23.15	76.25 4.92 -29.29	67.96 4.82 -22.33	70.77 4.80 -25.27	68.51 4.66 -23.34	66.79 4.77 -20.51	61.84 4.54 -17.44	62.18 5.14 -13.52	66.15 6.39 -6.09	61.80 4.45 -16.15	55.28 3.72 -14.70	40.13 2.94 0.00
GOWANUS_GT1_2 24078	38.42 2.45 -0.01	34.83 1.94 0.00	34.70 1.81 0.00	33.35 1.68 0.00	34.53 1.64 0.00	37.51 2.16 0.00	47.24 3.49 -4.94	61.89 4.43 -15.65	65.33 5.20 -14.91	66.64 5.01 -18.03	67.10 5.32 -16.71	67.33 5.22 -17.52	69.84 4.85 -23.15	76.25 4.92 -29.29	67.96 4.82 -22.33	70.77 4.80 -25.27	68.51 4.66 -23.34	66.79 4.77 -20.51	61.84 4.54 -17.44	62.18 5.14 -13.52	66.15 6.39 -6.09	61.80 4.45 -16.15	55.28 3.72 -14.70	40.13 2.94 0.00
GOWANUS_GT1_3 24079	38.42 2.45 -0.01	34.83 1.94 0.00	34.70 1.81 0.00	33.35 1.68 0.00	34.53 1.64 0.00	37.51 2.16 0.00	47.24 3.49 -4.94	61.89 4.43 -15.65	65.33 5.20 -14.91	66.64 5.01 -18.03	67.10 5.32 -16.71	67.33 5.22 -17.52	69.84 4.85 -23.15	76.25 4.92 -29.29	67.96 4.82 -22.33	70.77 4.80 -25.27	68.51 4.66 -23.34	66.79 4.77 -20.51	61.84 4.54 -17.44	62.18 5.14 -13.52	66.15 6.39 -6.09	61.80 4.45 -16.15	55.28 3.72 -14.70	40.13 2.94 0.00
GOWANUS_GT1_4 24080	38.42 2.45 -0.01	34.83 1.94 0.00	34.70 1.81 0.00	33.35 1.68 0.00	34.53 1.64 0.00	37.51 2.16 0.00	47.24 3.49 -4.94	61.89 4.43 -15.65	65.33 5.20 -14.91	66.64 5.01 -18.03	67.10 5.32 -16.71	67.33 5.22 -17.52	69.84 4.85 -23.15	76.25 4.92 -29.29	67.96 4.82 -22.33	70.77 4.80 -25.27	68.51 4.66 -23.34	66.79 4.77 -20.51	61.84 4.54 -17.44	62.18 5.14 -13.52	66.15 6.39 -6.09	61.80 4.45 -16.15	55.28 3.72 -14.70	40.13 2.94 0.00
GOWANUS_GT1_5 24084	38.42 2.45 -0.01	34.83 1.94 0.00	34.70 1.81 0.00	33.35 1.68 0.00	34.53 1.64 0.00	37.51 2.16 0.00	47.24 3.49 -4.94	61.89 4.43 -15.65	65.33 5.20 -14.91	66.64 5.01 -18.03	67.10 5.32 -16.71	67.33 5.22 -17.52	69.84 4.85 -23.15	76.25 4.92 -29.29	67.96 4.82 -22.33	70.77 4.80 -25.27	68.51 4.66 -23.34	66.79 4.77 -20.51	61.84 4.54 -17.44	62.18 5.14 -13.52	66.15 6.39 -6.09	61.80 4.45 -16.15	55.28 3.72 -14.70	40.13 2.94 0.00
GOWANUS_GT1_6 24111	38.42 2.45 -0.01	34.83 1.94 0.00	34.70 1.81 0.00	33.35 1.68 0.00	34.53 1.64 0.00	37.51 2.16 0.00	47.24 3.49 -4.94	61.89 4.43 -15.65	65.33 5.20 -14.91	66.64 5.01 -18.03	67.10 5.32 -16.71	67.33 5.22 -17.52	69.84 4.85 -23.15	76.25 4.92 -29.29	67.96 4.82 -22.33	70.77 4.80 -25.27	68.51 4.66 -23.34	66.79 4.77 -20.51	61.84 4.54 -17.44	62.18 5.14 -13.52	66.15 6.39 -6.09	61.80 4.45 -16.15	55.28 3.72 -14.70	40.13 2.94 0.00
GOWANUS_GT1_7 24112	38.42 2.45 -0.01	34.83 1.94 0.00	34.70 1.81 0.00	33.35 1.68 0.00	34.53 1.64 0.00	37.51 2.16 0.00	47.24 3.49 -4.94	61.89 4.43 -15.65	65.33 5.20 -14.91	66.64 5.01 -18.03	67.10 5.32 -16.71	67.33 5.22 -17.52	69.84 4.85 -23.15	76.25 4.92 -29.29	67.96 4.82 -22.33	70.77 4.80 -25.27	68.51 4.66 -23.34	66.79 4.77 -20.51	61.84 4.54 -17.44	62.18 5.14 -13.52	66.15 6.39 -6.09	61.80 4.45 -16.15	55.28 3.72 -14.70	40.13 2.94 0.00
GOWANUS_GT1_8 24113	38.42 2.45 -0.01	34.83 1.94 0.00	34.70 1.81 0.00	33.35 1.68 0.00	34.53 1.64 0.00	37.51 2.16 0.00	47.24 3.49 -4.94	61.89 4.43 -15.65	65.33 5.20 -14.91	66.64 5.01 -18.03	67.10 5.32 -16.71	67.33 5.22 -17.52	69.84 4.85 -23.15	76.25 4.92 -29.29	67.96 4.82 -22.33	70.77 4.80 -25.27	68.51 4.66 -23.34	66.79 4.77 -20.51	61.84 4.54 -17.44	62.18 5.14 -13.52	66.15 6.39 -6.09	61.80 4.45 -16.15	55.28 3.72 -14.70	40.13 2.94 0.00
GOWANUS_GT2_1 24114	38.42 2.45 -0.01	34.83 1.94 0.00	34.70 1.81 0.00	33.35 1.68 0.00	34.53 1.64 0.00	37.51 2.16 0.00	47.24 3.49 -4.94	61.89 4.43 -15.65	65.33 5.20 -14.91	66.64 5.01 -18.03	67.10 5.32 -16.71	67.33 5.22 -17.52	69.84 4.85 -23.15	76.25 4.92 -29.29	67.96 4.82 -22.33	70.77 4.80 -25.27	68.51 4.66 -23.34	66.79 4.77 -20.51	61.84 4.54 -17.44	62.18 5.14 -13.52	66.15 6.39 -6.09	61.80 4.45 -16.15	55.28 3.72 -14.70	40.13 2.94 0.00
GOWANUS_GT2_2 24115	38.42 2.45 -0.01	34.83 1.94 0.00	34.70 1.81 0.00	33.35 1.68 0.00	34.53 1.64 0.00	37.51 2.16 0.00	47.24 3.49 -4.94	61.89 4.43 -15.65	65.33 5.20 -14.91	66.64 5.01 -18.03	67.10 5.32 -16.71	67.33 5.22 -17.52	69.84 4.85 -23.15	76.25 4.92 -29.29	67.96 4.82 -22.33	70.77 4.80 -25.27	68.51 4.66 -23.34	66.79 4.77 -20.51	61.84 4.54 -17.44	62.18 5.14 -13.52	66.15 6.39 -6.09	61.80 4.45 -16.15	55.28 3.72 -14.70	40.13 2.94 0.00

GOWANUS_GT2_3 24116	38.42 2.45 -0.01	34.83 1.94 0.00	34.70 1.81 0.00	33.35 1.68 0.00	34.53 1.64 0.00	37.51 2.16 0.00	47.24 3.49 -4.94	61.89 4.43 -15.65	65.33 5.20 -14.91	66.64 5.01 -18.03	67.10 5.32 -16.71	67.33 5.22 -17.52	69.84 4.85 -23.15	76.25 4.92 -29.29	67.96 4.82 -22.33	70.77 4.80 -25.27	68.51 4.66 -23.34	66.79 4.77 -20.51	61.84 4.54 -17.44	62.18 5.14 -13.52	66.15 6.39 -6.09	61.80 4.45 -16.15	55.28 3.72 -14.70	40.13 2.94 0.00
GOWANUS_GT2_4 24117	38.42 2.45 -0.01	34.83 1.94 0.00	34.70 1.81 0.00	33.35 1.68 0.00	34.53 1.64 0.00	37.51 2.16 0.00	47.24 3.49 -4.94	61.89 4.43 -15.65	65.33 5.20 -14.91	66.64 5.01 -18.03	67.10 5.32 -16.71	67.33 5.22 -17.52	69.84 4.85 -23.15	76.25 4.92 -29.29	67.96 4.82 -22.33	70.77 4.80 -25.27	68.51 4.66 -23.34	66.79 4.77 -20.51	61.84 4.54 -17.44	62.18 5.14 -13.52	66.15 6.39 -6.09	61.80 4.45 -16.15	55.28 3.72 -14.70	40.13 2.94 0.00
GOWANUS_GT2_5 24118	38.42 2.45 -0.01	34.83 1.94 0.00	34.70 1.81 0.00	33.35 1.68 0.00	34.53 1.64 0.00	37.51 2.16 0.00	47.24 3.49 -4.94	61.89 4.43 -15.65	65.33 5.20 -14.91	66.64 5.01 -18.03	67.10 5.32 -16.71	67.33 5.22 -17.52	69.84 4.85 -23.15	76.25 4.92 -29.29	67.96 4.82 -22.33	70.77 4.80 -25.27	68.51 4.66 -23.34	66.79 4.77 -20.51	61.84 4.54 -17.44	62.18 5.14 -13.52	66.15 6.39 -6.09	61.80 4.45 -16.15	55.28 3.72 -14.70	40.13 2.94 0.00
GOWANUS_GT2_6 24119	38.42 2.45 -0.01	34.83 1.94 0.00	34.70 1.81 0.00	33.35 1.68 0.00	34.53 1.64 0.00	37.51 2.16 0.00	47.24 3.49 -4.94	61.89 4.43 -15.65	65.33 5.20 -14.91	66.64 5.01 -18.03	67.10 5.32 -16.71	67.33 5.22 -17.52	69.84 4.85 -23.15	76.25 4.92 -29.29	67.96 4.82 -22.33	70.77 4.80 -25.27	68.51 4.66 -23.34	66.79 4.77 -20.51	61.84 4.54 -17.44	62.18 5.14 -13.52	66.15 6.39 -6.09	61.80 4.45 -16.15	55.28 3.72 -14.70	40.13 2.94 0.00
GOWANUS_GT2_7 24120	38.42 2.45 -0.01	34.83 1.94 0.00	34.70 1.81 0.00	33.35 1.68 0.00	34.53 1.64 0.00	37.51 2.16 0.00	47.24 3.49 -4.94	61.89 4.43 -15.65	65.33 5.20 -14.91	66.64 5.01 -18.03	67.10 5.32 -16.71	67.33 5.22 -17.52	69.84 4.85 -23.15	76.25 4.92 -29.29	67.96 4.82 -22.33	70.77 4.80 -25.27	68.51 4.66 -23.34	66.79 4.77 -20.51	61.84 4.54 -17.44	62.18 5.14 -13.52	66.15 6.39 -6.09	61.80 4.45 -16.15	55.28 3.72 -14.70	40.13 2.94 0.00
GOWANUS_GT2_8 24121	38.42 2.45 -0.01	34.83 1.94 0.00	34.70 1.81 0.00	33.35 1.68 0.00	34.53 1.64 0.00	37.51 2.16 0.00	47.24 3.49 -4.94	61.89 4.43 -15.65	65.33 5.20 -14.91	66.64 5.01 -18.03	67.10 5.32 -16.71	67.33 5.22 -17.52	69.84 4.85 -23.15	76.25 4.92 -29.29	67.96 4.82 -22.33	70.77 4.80 -25.27	68.51 4.66 -23.34	66.79 4.77 -20.51	61.84 4.54 -17.44	62.18 5.14 -13.52	66.15 6.39 -6.09	61.80 4.45 -16.15	55.28 3.72 -14.70	40.13 2.94 0.00
GOWANUS_GT3_1 24122	38.42 2.45 -0.01	34.83 1.94 0.00	34.70 1.81 0.00	33.35 1.68 0.00	34.53 1.64 0.00	37.51 2.16 0.00	47.24 3.49 -4.94	61.89 4.43 -15.65	65.33 5.20 -14.91	66.64 5.01 -18.03	67.10 5.32 -16.71	67.33 5.22 -17.52	69.84 4.85 -23.15	76.25 4.92 -29.29	67.96 4.82 -22.33	70.77 4.80 -25.27	68.51 4.66 -23.34	66.79 4.77 -20.51	61.84 4.54 -17.44	62.18 5.14 -13.52	66.15 6.39 -6.09	61.80 4.45 -16.15	55.28 3.72 -14.70	40.13 2.94 0.00
GOWANUS_GT3_2 24123	38.42 2.45 -0.01	34.83 1.94 0.00	34.70 1.81 0.00	33.35 1.68 0.00	34.53 1.64 0.00	37.51 2.16 0.00	47.24 3.49 -4.94	61.89 4.43 -15.65	65.33 5.20 -14.91	66.64 5.01 -18.03	67.10 5.32 -16.71	67.33 5.22 -17.52	69.84 4.85 -23.15	76.25 4.92 -29.29	67.96 4.82 -22.33	70.77 4.80 -25.27	68.51 4.66 -23.34	66.79 4.77 -20.51	61.84 4.54 -17.44	62.18 5.14 -13.52	66.15 6.39 -6.09	61.80 4.45 -16.15	55.28 3.72 -14.70	40.13 2.94 0.00
GOWANUS_GT3_3 24124	38.42 2.45 -0.01	34.83 1.94 0.00	34.70 1.81 0.00	33.35 1.68 0.00	34.53 1.64 0.00	37.51 2.16 0.00	47.24 3.49 -4.94	61.89 4.43 -15.65	65.33 5.20 -14.91	66.64 5.01 -18.03	67.10 5.32 -16.71	67.33 5.22 -17.52	69.84 4.85 -23.15	76.25 4.92 -29.29	67.96 4.82 -22.33	70.77 4.80 -25.27	68.51 4.66 -23.34	66.79 4.77 -20.51	61.84 4.54 -17.44	62.18 5.14 -13.52	66.15 6.39 -6.09	61.80 4.45 -16.15	55.28 3.72 -14.70	40.13 2.94 0.00
GOWANUS_GT3_4 24125	38.42 2.45 -0.01	34.83 1.94 0.00	34.70 1.81 0.00	33.35 1.68 0.00	34.53 1.64 0.00	37.51 2.16 0.00	47.24 3.49 -4.94	61.89 4.43 -15.65	65.33 5.20 -14.91	66.64 5.01 -18.03	67.10 5.32 -16.71	67.33 5.22 -17.52	69.84 4.85 -23.15	76.25 4.92 -29.29	67.96 4.82 -22.33	70.77 4.80 -25.27	68.51 4.66 -23.34	66.79 4.77 -20.51	61.84 4.54 -17.44	62.18 5.14 -13.52	66.15 6.39 -6.09	61.80 4.45 -16.15	55.28 3.72 -14.70	40.13 2.94 0.00
GOWANUS_GT3_5 24126	38.42 2.45 -0.01	34.83 1.94 0.00	34.70 1.81 0.00	33.35 1.68 0.00	34.53 1.64 0.00	37.51 2.16 0.00	47.24 3.49 -4.94	61.89 4.43 -15.65	65.33 5.20 -14.91	66.64 5.01 -18.03	67.10 5.32 -16.71	67.33 5.22 -17.52	69.84 4.85 -23.15	76.25 4.92 -29.29	67.96 4.82 -22.33	70.77 4.80 -25.27	68.51 4.66 -23.34	66.79 4.77 -20.51	61.84 4.54 -17.44	62.18 5.14 -13.52	66.15 6.39 -6.09	61.80 4.45 -16.15	55.28 3.72 -14.70	40.13 2.94 0.00
GOWANUS_GT3_6 24127	38.42 2.45 -0.01	34.83 1.94 0.00	34.70 1.81 0.00	33.35 1.68 0.00	34.53 1.64 0.00	37.51 2.16 0.00	47.24 3.49 -4.94	61.89 4.43 -15.65	65.33 5.20 -14.91	66.64 5.01 -18.03	67.10 5.32 -16.71	67.33 5.22 -17.52	69.84 4.85 -23.15	76.25 4.92 -29.29	67.96 4.82 -22.33	70.77 4.80 -25.27	68.51 4.66 -23.34	66.79 4.77 -20.51	61.84 4.54 -17.44	62.18 5.14 -13.52	66.15 6.39 -6.09	61.80 4.45 -16.15	55.28 3.72 -14.70	40.13 2.94 0.00
GOWANUS_GT3_7 24128	38.42 2.45 -0.01	34.83 1.94 0.00	34.70 1.81 0.00	33.35 1.68 0.00	34.53 1.64 0.00	37.51 2.16 0.00	47.24 3.49 -4.94	61.89 4.43 -15.65	65.33 5.20 -14.91	66.64 5.01 -18.03	67.10 5.32 -16.71	67.33 5.22 -17.52	69.84 4.85 -23.15	76.25 4.92 -29.29	67.96 4.82 -22.33	70.77 4.80 -25.27	68.51 4.66 -23.34	66.79 4.77 -20.51	61.84 4.54 -17.44	62.18 5.14 -13.52	66.15 6.39 -6.09	61.80 4.45 -16.15	55.28 3.72 -14.70	40.13 2.94 0.00
GOWANUS_GT3_8 24129	38.42 2.45 -0.01	34.83 1.94 0.00	34.70 1.81 0.00	33.35 1.68 0.00	34.53 1.64 0.00	37.51 2.16 0.00	47.24 3.49 -4.94	61.89 4.43 -15.65	65.33 5.20 -14.91	66.64 5.01 -18.03	67.10 5.32 -16.71	67.33 5.22 -17.52	69.84 4.85 -23.15	76.25 4.92 -29.29	67.96 4.82 -22.33	70.77 4.80 -25.27	68.51 4.66 -23.34	66.79 4.77 -20.51	61.84 4.54 -17.44	62.18 5.14 -13.52	66.15 6.39 -6.09	61.80 4.45 -16.15	55.28 3.72 -14.70	40.13 2.94 0.00
GOWANUS_GT4_1 24130	38.42 2.45 -0.01	34.83 1.94 0.00	34.70 1.81 0.00	33.35 1.68 0.00	34.53 1.64 0.00	37.51 2.16 0.00	47.24 3.49 -4.94	61.89 4.43 -15.65	65.33 5.20 -14.91	66.64 5.01 -18.03	67.10 5.32 -16.71	67.33 5.22 -17.52	69.84 4.85 -23.15	76.25 4.92 -29.29	67.96 4.82 -22.33	70.77 4.80 -25.27	68.51 4.66 -23.34	66.79 4.77 -20.51	61.84 4.54 -17.44	62.18 5.14 -13.52	66.15 6.39 -6.09	61.80 4.45 -16.15	55.28 3.72 -14.70	40.13 2.94 0.00
GOWANUS_GT4_2 24131	38.42 2.45 -0.01	34.83 1.94 0.00	34.70 1.81 0.00	33.35 1.68 0.00	34.53 1.64 0.00	37.51 2.16 0.00	47.24 3.49 -4.94	61.89 4.43 -15.65	65.33 5.20 -14.91	66.64 5.01 -18.03	67.10 5.32 -16.71	67.33 5.22 -17.52	69.84 4.85 -23.15	76.25 4.92 -29.29	67.96 4.82 -22.33	70.77 4.80 -25.27	68.51 4.66 -23.34	66.79 4.77 -20.51	61.84 4.54 -17.44	62.18 5.14 -13.52	66.15 6.39 -6.09	61.80 4.45 -16.15	55.28 3.72 -14.70	40.13 2.94 0.00

GOWANUS_GT4_3 24132	38.42 2.45 -0.01	34.83 1.94 0.00	34.70 1.81 0.00	33.35 1.68 0.00	34.53 1.64 0.00	37.51 2.16 0.00	47.24 3.49 -4.94	61.89 4.43 -15.65	65.33 5.20 -14.91	66.64 5.01 -18.03	67.10 5.32 -16.71	67.33 5.22 -17.52	69.84 4.85 -23.15	76.25 4.92 -29.29	67.96 4.82 -22.33	70.77 4.80 -25.27	68.51 4.66 -23.34	66.79 4.77 -20.51	61.84 4.54 -17.44	62.18 5.14 -13.52	66.15 6.39 -6.09	61.80 4.45 -16.15	55.28 3.72 -14.70	40.13 2.94 0.00
GOWANUS_GT4_4 24133	38.42 2.45 -0.01	34.83 1.94 0.00	34.70 1.81 0.00	33.35 1.68 0.00	34.53 1.64 0.00	37.51 2.16 0.00	47.24 3.49 -4.94	61.89 4.43 -15.65	65.33 5.20 -14.91	66.64 5.01 -18.03	67.10 5.32 -16.71	67.33 5.22 -17.52	69.84 4.85 -23.15	76.25 4.92 -29.29	67.96 4.82 -22.33	70.77 4.80 -25.27	68.51 4.66 -23.34	66.79 4.77 -20.51	61.84 4.54 -17.44	62.18 5.14 -13.52	66.15 6.39 -6.09	61.80 4.45 -16.15	55.28 3.72 -14.70	40.13 2.94 0.00
GOWANUS_GT4_5 24134	38.42 2.45 -0.01	34.83 1.94 0.00	34.70 1.81 0.00	33.35 1.68 0.00	34.53 1.64 0.00	37.51 2.16 0.00	47.24 3.49 -4.94	61.89 4.43 -15.65	65.33 5.20 -14.91	66.64 5.01 -18.03	67.10 5.32 -16.71	67.33 5.22 -17.52	69.84 4.85 -23.15	76.25 4.92 -29.29	67.96 4.82 -22.33	70.77 4.80 -25.27	68.51 4.66 -23.34	66.79 4.77 -20.51	61.84 4.54 -17.44	62.18 5.14 -13.52	66.15 6.39 -6.09	61.80 4.45 -16.15	55.28 3.72 -14.70	40.13 2.94 0.00
GOWANUS_GT4_6 24135	38.42 2.45 -0.01	34.83 1.94 0.00	34.70 1.81 0.00	33.35 1.68 0.00	34.53 1.64 0.00	37.51 2.16 0.00	47.24 3.49 -4.94	61.89 4.43 -15.65	65.33 5.20 -14.91	66.64 5.01 -18.03	67.10 5.32 -16.71	67.33 5.22 -17.52	69.84 4.85 -23.15	76.25 4.92 -29.29	67.96 4.82 -22.33	70.77 4.80 -25.27	68.51 4.66 -23.34	66.79 4.77 -20.51	61.84 4.54 -17.44	62.18 5.14 -13.52	66.15 6.39 -6.09	61.80 4.45 -16.15	55.28 3.72 -14.70	40.13 2.94 0.00
GOWANUS_GT4_7 24136	38.42 2.45 -0.01	34.83 1.94 0.00	34.70 1.81 0.00	33.35 1.68 0.00	34.53 1.64 0.00	37.51 2.16 0.00	47.24 3.49 -4.94	61.89 4.43 -15.65	65.33 5.20 -14.91	66.64 5.01 -18.03	67.10 5.32 -16.71	67.33 5.22 -17.52	69.84 4.85 -23.15	76.25 4.92 -29.29	67.96 4.82 -22.33	70.77 4.80 -25.27	68.51 4.66 -23.34	66.79 4.77 -20.51	61.84 4.54 -17.44	62.18 5.14 -13.52	66.15 6.39 -6.09	61.80 4.45 -16.15	55.28 3.72 -14.70	40.13 2.94 0.00
GOWANUS_GT4_8 24137	38.42 2.45 -0.01	34.83 1.94 0.00	34.70 1.81 0.00	33.35 1.68 0.00	34.53 1.64 0.00	37.51 2.16 0.00	47.24 3.49 -4.94	61.89 4.43 -15.65	65.33 5.20 -14.91	66.64 5.01 -18.03	67.10 5.32 -16.71	67.33 5.22 -17.52	69.84 4.85 -23.15	76.25 4.92 -29.29	67.96 4.82 -22.33	70.77 4.80 -25.27	68.51 4.66 -23.34	66.79 4.77 -20.51	61.84 4.54 -17.44	62.18 5.14 -13.52	66.15 6.39 -6.09	61.80 4.45 -16.15	55.28 3.72 -14.70	40.13 2.94 0.00
GREENIDGE___3 23582	36.51 0.54 0.00	33.71 0.82 0.00	33.55 0.66 0.00	32.31 0.63 0.00	33.61 0.72 0.00	35.92 0.57 0.00	40.05 1.24 0.00	44.23 2.17 -0.24	47.43 2.22 0.00	46.83 2.09 -1.15	49.52 1.76 -2.68	48.59 1.47 -2.53	46.63 1.26 -3.54	47.14 1.30 -3.79	44.17 1.02 -2.33	44.15 1.26 -2.19	41.26 0.73 -0.01	42.50 1.00 0.00	40.77 0.92 0.00	44.57 1.04 0.00	54.80 1.13 0.00	42.43 1.24 0.00	37.71 0.85 0.00	37.64 0.45 0.00
GREENIDGE___4 23583	36.51 0.54 0.00	33.71 0.82 0.00	33.55 0.66 0.00	32.31 0.63 0.00	33.61 0.72 0.00	35.92 0.57 0.00	40.05 1.24 0.00	44.23 2.17 -0.24	47.43 2.22 0.00	46.83 2.09 -1.15	49.52 1.76 -2.68	48.59 1.47 -2.53	46.63 1.26 -3.54	47.14 1.30 -3.79	44.17 1.02 -2.33	44.15 1.26 -2.19	41.26 0.73 -0.01	42.50 1.00 0.00	40.77 0.92 0.00	44.57 1.04 0.00	54.80 1.13 0.00	42.43 1.24 0.00	37.71 0.85 0.00	37.64 0.45 0.00
GROVEVILLE___HYD 323602	38.12 2.16 0.00	34.63 1.74 0.00	34.57 1.68 0.00	33.32 1.65 0.00	34.57 1.68 0.00	37.54 2.19 0.00	42.22 3.41 0.00	46.45 4.39 -0.25	50.60 5.38 0.00	49.91 5.14 -1.17	53.28 5.45 -2.75	52.79 5.62 -2.58	50.68 5.23 -3.62	51.17 5.26 -3.88	48.29 5.10 -2.37	47.73 4.80 -2.22	45.11 4.54 -0.05	45.98 4.48 0.00	44.15 4.30 0.00	48.36 4.83 0.00	59.74 6.07 0.00	45.36 4.16 0.00	40.29 3.43 0.00	39.80 2.60 0.00
HAMPSHIRE___PAPER_HYD 323593	34.49 -1.47 0.00	31.44 -1.45 0.00	31.54 -1.35 0.00	30.38 -1.30 0.00	31.57 -1.32 0.00	34.04 -1.31 0.00	37.41 -1.40 0.00	40.31 -1.46 0.03	43.36 -1.85 0.00	41.64 -1.79 0.16	42.89 -1.80 0.38	42.58 -1.65 0.36	39.61 -1.72 0.51	39.82 -1.68 0.54	38.58 -1.92 0.32	38.53 -1.87 0.30	38.33 -2.19 0.00	39.43 -2.08 0.00	37.86 -1.99 0.00	41.09 -2.44 0.00	51.10 -2.58 0.00	39.43 -1.77 0.00	34.98 -1.88 0.00	35.63 -1.56 0.00
HARDSCRABBLE_WT_PWR 323673	37.66 1.69 0.00	34.43 1.55 0.00	34.37 1.48 0.00	33.13 1.46 0.00	34.47 1.58 0.00	37.05 1.70 0.00	41.06 2.25 0.00	45.06 2.88 -0.37	48.29 3.07 -0.01	48.24 2.92 -1.72	52.08 2.98 -4.03	51.20 2.81 -3.79	49.62 2.47 -5.32	50.26 2.52 -5.70	46.60 2.33 -3.45	46.35 2.40 -3.24	42.34 1.82 0.00	43.45 1.95 0.00	41.76 1.91 0.00	45.61 2.09 0.00	56.36 2.68 0.00	43.22 2.02 0.00	38.59 1.73 0.00	38.83 1.64 0.00
HARZA MOOSE___RIVER 24016	35.86 -0.11 0.00	32.63 -0.26 0.00	32.66 -0.23 0.00	31.45 -0.22 0.00	32.76 -0.13 0.00	35.28 -0.07 0.00	39.12 0.31 0.00	42.88 0.84 -0.23	46.12 0.90 0.00	45.56 0.87 -1.10	48.46 0.81 -2.57	47.72 0.71 -2.42	45.72 0.50 -3.39	46.26 0.59 -3.63	43.36 0.29 -2.25	43.11 0.28 -2.12	40.19 -0.32 0.00	41.34 -0.17 0.00	39.69 -0.16 0.00	43.35 -0.17 0.00	53.78 0.11 0.00	41.20 0.00 0.00	36.56 -0.29 0.00	36.86 -0.33 0.00
HEMPSTEAD___ 23647	48.08 2.55 -9.56	39.40 2.04 -4.47	36.83 2.01 -1.94	36.12 1.93 -2.52	39.23 1.94 -4.40	45.00 2.51 -7.14	55.16 3.84 -12.51	64.73 4.85 -18.07	64.92 5.38 -14.32	65.80 5.19 -17.01	67.77 5.54 -17.15	68.14 5.62 -17.92	65.68 5.23 -18.62	77.05 5.30 -29.71	65.71 5.18 -19.71	68.15 5.17 -22.27	64.74 4.86 -19.36	67.30 4.81 -20.98	65.05 4.58 -20.61	70.06 5.14 -21.39	93.69 6.44 -33.57	64.62 4.45 -18.97	58.87 3.80 -18.21	52.96 2.90 -12.87
HICKLING___1 23621	37.40 1.44 0.00	34.40 1.51 0.00	34.30 1.41 0.00	33.04 1.36 0.00	34.40 1.51 0.00	36.80 1.45 0.00	41.13 2.33 0.00	45.36 3.30 -0.25	48.79 3.57 0.00	48.06 3.31 -1.15	50.71 2.93 -2.70	49.76 2.63 -2.54	47.70 2.30 -3.56	48.21 2.35 -3.82	45.24 2.08 -2.34	45.22 2.32 -2.20	42.27 1.74 -0.01	43.49 1.99 0.00	41.72 1.87 0.00	45.66 2.13 0.00	56.09 2.42 0.00	43.42 2.22 0.00	38.52 1.66 0.00	38.46 1.26 0.00
HICKLING___2 23622	37.40 1.44 0.00	34.40 1.51 0.00	34.30 1.41 0.00	33.04 1.36 0.00	34.40 1.51 0.00	36.80 1.45 0.00	41.13 2.33 0.00	45.36 3.30 -0.25	48.79 3.57 0.00	48.06 3.31 -1.15	50.71 2.93 -2.70	49.76 2.63 -2.54	47.70 2.30 -3.56	48.21 2.35 -3.82	45.24 2.08 -2.34	45.22 2.32 -2.20	42.27 1.74 -0.01	43.49 1.99 0.00	41.72 1.87 0.00	45.66 2.13 0.00	56.09 2.42 0.00	43.42 2.22 0.00	38.52 1.66 0.00	38.46 1.26 0.00
HIGH FALLS___HY 23754	40.14 4.17 0.00	36.51 3.62 0.00	36.34 3.45 0.00	35.03 3.36 0.00	36.34 3.45 0.00	39.59 4.24 0.00	44.70 5.90 0.00	49.17 7.11 -0.25	53.53 8.32 0.00	52.67 7.89 -1.19	56.24 8.38 -2.78	55.86 8.65 -2.62	53.45 7.95 -3.67	54.04 8.07 -3.93	50.81 7.59 -2.40	50.97 8.02 -2.25	48.15 7.58 -0.05	49.14 7.64 0.00	47.14 7.29 0.00	51.75 8.23 0.00	64.09 10.41 0.00	48.32 7.13 0.00	42.98 6.12 0.00	42.22 5.02 0.00

HILLBURN___GT 23639	38.02 2.05 0.00	34.50 1.61 0.00	34.43 1.55 0.00	33.16 1.49 0.00	34.43 1.55 0.00	37.40 2.05 0.00	42.10 3.30 0.00	46.36 4.31 -0.24	50.10 4.88 0.00	49.39 4.66 -1.13	52.68 4.96 -2.65	52.12 5.04 -2.49	50.01 4.69 -3.49	50.53 4.75 -3.74	47.72 4.61 -2.28	47.53 4.68 -2.15	44.94 4.38 -0.05	45.86 4.36 0.00	44.00 4.14 0.00	48.10 4.57 0.00	59.42 5.74 0.00	45.11 3.91 0.00	40.07 3.21 0.00	39.54 2.34 0.00
HISHELDN_WT_PWR 323625	34.82 -1.15 0.00	32.63 -0.26 0.00	32.20 -0.69 0.00	31.01 -0.67 0.00	32.26 -0.62 0.00	33.87 -1.48 0.00	37.45 -1.36 0.00	41.39 -0.67 -0.24	44.22 -0.99 0.00	43.74 -1.00 -1.15	45.92 -1.85 -2.69	45.12 -2.01 -2.53	43.42 -1.97 -3.55	43.95 -1.89 -3.80	41.11 -2.04 -2.33	41.43 -1.47 -2.19	38.54 -1.99 -0.01	39.84 -1.66 0.00	38.34 -1.51 0.00	41.57 -1.96 0.00	50.40 -3.27 0.00	39.84 -1.36 0.00	36.08 -0.77 0.00	35.67 -1.52 0.00
HOLTSVILLE_IC_1 23690	48.73 3.20 -9.56	40.05 2.70 -4.47	37.45 2.63 -1.93	36.69 2.50 -2.52	39.92 2.63 -4.40	45.70 3.22 -7.13	55.89 4.58 -12.51	65.35 5.48 -18.07	65.64 6.10 -14.32	66.45 5.84 -17.01	68.45 6.22 -17.15	68.71 6.20 -17.92	66.27 5.81 -18.62	77.60 5.84 -29.71	66.24 5.71 -19.71	68.72 5.74 -22.27	65.31 5.43 -19.36	67.92 5.44 -20.98	65.68 5.22 -20.61	70.71 5.79 -21.39	94.60 7.35 -33.57	65.27 5.11 -18.96	59.49 4.42 -18.21	53.67 3.61 -12.87
HOLTSVILLE_IC_10 23699	49.20 3.67 -9.56	40.48 3.12 -4.47	37.85 3.03 -1.93	37.10 2.91 -2.52	40.32 3.03 -4.40	46.16 3.68 -7.13	56.47 5.16 -12.51	65.98 6.10 -18.07	66.27 6.74 -14.32	67.06 6.45 -17.01	69.08 6.85 -17.15	69.34 6.82 -17.92	66.85 6.40 -18.62	78.19 6.43 -29.71	66.81 6.29 -19.71	69.29 6.31 -22.27	65.88 6.00 -19.36	68.54 6.06 -20.98	66.24 5.78 -20.61	71.36 6.44 -21.39	95.41 8.16 -33.57	65.88 5.73 -18.96	59.97 4.90 -18.21	54.12 4.05 -12.87
HOLTSVILLE_IC_2 23691	48.73 3.20 -9.56	40.05 2.70 -4.47	37.45 2.63 -1.93	36.69 2.50 -2.52	39.92 2.63 -4.40	45.70 3.22 -7.13	55.89 4.58 -12.51	65.35 5.48 -18.07	65.64 6.10 -14.32	66.45 5.84 -17.01	68.45 6.22 -17.15	68.71 6.20 -17.92	66.27 5.81 -18.62	77.60 5.84 -29.71	66.24 5.71 -19.71	68.72 5.74 -22.27	65.31 5.43 -19.36	67.92 5.44 -20.98	65.68 5.22 -20.61	70.71 5.79 -21.39	94.60 7.35 -33.57	65.27 5.11 -18.96	59.49 4.42 -18.21	53.67 3.61 -12.87
HOLTSVILLE_IC_3 23692	48.73 3.20 -9.56	40.05 2.70 -4.47	37.45 2.63 -1.93	36.69 2.50 -2.52	39.92 2.63 -4.40	45.70 3.22 -7.13	55.89 4.58 -12.51	65.35 5.48 -18.07	65.64 6.10 -14.32	66.45 5.84 -17.01	68.45 6.22 -17.15	68.71 6.20 -17.92	66.27 5.81 -18.62	77.60 5.84 -29.71	66.24 5.71 -19.71	68.72 5.74 -22.27	65.31 5.43 -19.36	67.92 5.44 -20.98	65.68 5.22 -20.61	70.71 5.79 -21.39	94.60 7.35 -33.57	65.27 5.11 -18.96	59.49 4.42 -18.21	53.67 3.61 -12.87
HOLTSVILLE_IC_4 23693	48.73 3.20 -9.56	40.05 2.70 -4.47	37.45 2.63 -1.93	36.69 2.50 -2.52	39.92 2.63 -4.40	45.70 3.22 -7.13	55.89 4.58 -12.51	65.35 5.48 -18.07	65.64 6.10 -14.32	66.45 5.84 -17.01	68.45 6.22 -17.15	68.71 6.20 -17.92	66.27 5.81 -18.62	77.60 5.84 -29.71	66.24 5.71 -19.71	68.72 5.74 -22.27	65.31 5.43 -19.36	67.92 5.44 -20.98	65.68 5.22 -20.61	70.71 5.79 -21.39	94.60 7.35 -33.57	65.27 5.11 -18.96	59.49 4.42 -18.21	53.67 3.61 -12.87
HOLTSVILLE_IC_5 23694	48.73 3.20 -9.56	40.05 2.70 -4.47	37.45 2.63 -1.93	36.69 2.50 -2.52	39.92 2.63 -4.40	45.70 3.22 -7.13	55.89 4.58 -12.51	65.35 5.48 -18.07	65.64 6.10 -14.32	66.45 5.84 -17.01	68.45 6.22 -17.15	68.71 6.20 -17.92	66.27 5.81 -18.62	77.60 5.84 -29.71	66.24 5.71 -19.71	68.72 5.74 -22.27	65.31 5.43 -19.36	67.92 5.44 -20.98	65.68 5.22 -20.61	70.71 5.79 -21.39	94.60 7.35 -33.57	65.27 5.11 -18.96	59.49 4.42 -18.21	53.67 3.61 -12.87
HOLTSVILLE_IC_6 23695	49.20 3.67 -9.56	40.48 3.12 -4.47	37.85 3.03 -1.93	37.10 2.91 -2.52	40.32 3.03 -4.40	46.16 3.68 -7.13	56.47 5.16 -12.51	65.98 6.10 -18.07	66.27 6.74 -14.32	67.06 6.45 -17.01	69.08 6.85 -17.15	69.34 6.82 -17.92	66.85 6.40 -18.62	78.19 6.43 -29.71	66.81 6.29 -19.71	69.29 6.31 -22.27	65.88 6.00 -19.36	68.54 6.06 -20.98	66.24 5.78 -20.61	71.36 6.44 -21.39	95.41 8.16 -33.57	65.88 5.73 -18.96	59.97 4.90 -18.21	54.12 4.05 -12.87
HOLTSVILLE_IC_7 23696	49.20 3.67 -9.56	40.48 3.12 -4.47	37.85 3.03 -1.93	37.10 2.91 -2.52	40.32 3.03 -4.40	46.16 3.68 -7.13	56.47 5.16 -12.51	65.98 6.10 -18.07	66.27 6.74 -14.32	67.06 6.45 -17.01	69.08 6.85 -17.15	69.34 6.82 -17.92	66.85 6.40 -18.62	78.19 6.43 -29.71	66.81 6.29 -19.71	69.29 6.31 -22.27	65.88 6.00 -19.36	68.54 6.06 -20.98	66.24 5.78 -20.61	71.36 6.44 -21.39	95.41 8.16 -33.57	65.88 5.73 -18.96	59.97 4.90 -18.21	54.12 4.05 -12.87
HOLTSVILLE_IC_8 23697	49.20 3.67 -9.56	40.48 3.12 -4.47	37.85 3.03 -1.93	37.10 2.91 -2.52	40.32 3.03 -4.40	46.16 3.68 -7.13	56.47 5.16 -12.51	65.98 6.10 -18.07	66.27 6.74 -14.32	67.06 6.45 -17.01	69.08 6.85 -17.15	69.34 6.82 -17.92	66.85 6.40 -18.62	78.19 6.43 -29.71	66.81 6.29 -19.71	69.29 6.31 -22.27	65.88 6.00 -19.36	68.54 6.06 -20.98	66.24 5.78 -20.61	71.36 6.44 -21.39	95.41 8.16 -33.57	65.88 5.73 -18.96	59.97 4.90 -18.21	54.12 4.05 -12.87
HOLTSVILLE_IC_9 23698	49.20 3.67 -9.56	40.48 3.12 -4.47	37.85 3.03 -1.93	37.10 2.91 -2.52	40.32 3.03 -4.40	46.16 3.68 -7.13	56.47 5.16 -12.51	65.98 6.10 -18.07	66.27 6.74 -14.32	67.06 6.45 -17.01	69.08 6.85 -17.15	69.34 6.82 -17.92	66.85 6.40 -18.62	78.19 6.43 -29.71	66.81 6.29 -19.71	69.29 6.31 -22.27	65.88 6.00 -19.36	68.54 6.06 -20.98	66.24 5.78 -20.61	71.36 6.44 -21.39	95.41 8.16 -33.57	65.88 5.73 -18.96	59.97 4.90 -18.21	54.12 4.05 -12.87
HQ_GEN_CEDARS 23644	34.85 -1.11 0.00	31.77 -1.12 0.00	31.87 -1.02 0.00	30.69 -0.98 0.00	31.84 -1.05 0.00	34.29 -1.06 0.00	37.14 -1.67 0.00	39.22 -2.30 0.29	42.09 -3.12 0.00	39.22 -3.01 1.37	39.22 -2.66 3.20	39.22 -2.36 3.01	35.44 -2.18 4.22	35.38 -2.14 4.52	35.86 -2.20 2.76	35.91 -2.20 2.59	38.33 -2.19 0.00	39.22 -2.28 0.00	37.70 -2.15 0.00	40.47 -3.05 0.01	50.08 -3.60 0.00	39.22 -1.98 0.00	34.98 -1.88 0.00	36.00 -1.19 0.00
HQ_GEN_CEDARS_PROXY 323590	34.85 -1.11 0.00	31.77 -1.12 0.00	31.87 -1.02 0.00	30.69 -0.98 0.00	31.84 -1.05 0.00	34.29 -1.06 0.00	37.14 -1.67 0.00	39.22 -2.30 0.29	42.09 -3.12 0.00	39.22 -3.01 1.37	39.22 -2.66 3.20	39.22 -2.36 3.01	35.44 -2.18 4.22	35.38 -2.14 4.52	35.86 -2.20 2.76	35.91 -2.20 2.59	38.33 -2.19 0.00	39.22 -2.28 0.00	37.70 -2.15 0.00	40.47 -3.05 0.01	50.08 -3.60 0.00	39.22 -1.98 0.00	34.98 -1.88 0.00	36.00 -1.19 0.00
HQ_GEN_IMPORT 323601	35.53 -0.43 0.00	32.46 -0.43 0.00	32.49 -0.39 0.00	31.29 -0.38 0.00	32.46 -0.43 0.00	37.65 -0.46 -2.76	37.65 -0.93 0.22	37.66 -1.42 2.73	43.67 -1.54 0.00	41.19 -1.48 0.92	41.39 -1.53 2.16	41.09 -1.47 2.03	37.65 -1.34 2.85	37.65 -1.35 3.05	37.65 -1.31 1.86	37.65 -1.30 1.75	39.22 -1.30 0.00	40.13 -1.37 0.00	38.54 -1.32 0.00	42.04 -1.48 0.01	51.85 -1.82 0.00	39.92 -1.28 0.00	34.81 -1.03 1.01	37.65 -0.56 -1.01
HQ_GEN_WHEEL 23651	35.53 -0.43 0.00	32.46 -0.43 0.00	32.49 -0.39 0.00	31.29 -0.38 0.00	32.46 -0.43 0.00	37.65 -0.46 -2.76	37.65 -0.93 0.22	37.66 -1.42 2.73	43.67 -1.54 0.00	41.19 -1.48 0.92	41.39 -1.53 2.16	41.09 -1.47 2.03	37.65 -1.34 2.85	37.65 -1.35 3.05	37.65 -1.31 1.86	37.65 -1.30 1.75	39.22 -1.30 0.00	40.13 -1.37 0.00	38.54 -1.32 0.00	42.04 -1.48 0.01	51.85 -1.82 0.00	39.92 -1.28 0.00	34.81 -1.03 1.01	37.65 -0.56 -1.01

HUDSON AVE_GT_3 23810	38.20 2.23 0.00	34.63 1.74 0.00	34.53 1.64 0.00	33.26 1.58 0.00	34.47 1.58 0.00	37.54 2.19 0.00	46.71 3.53 -4.37	60.29 4.60 -13.88	63.52 5.11 -13.20	64.57 4.88 -16.09	65.40 5.23 -15.10	65.65 5.26 -15.80	67.67 4.94 -20.90	73.37 4.96 -26.37	65.71 4.86 -20.03	68.20 4.88 -22.61	65.76 4.58 -20.66	64.23 4.57 -18.16	59.63 4.34 -15.44	60.37 4.87 -11.97	65.18 6.12 -5.39	59.74 4.24 -14.30	53.37 3.50 -13.01	39.87 2.68 0.00
HUDSON AVE_GT_4 23540	38.20 2.23 0.00	34.63 1.74 0.00	34.53 1.64 0.00	33.26 1.58 0.00	34.47 1.58 0.00	37.54 2.19 0.00	46.71 3.53 -4.37	60.29 4.60 -13.88	63.52 5.11 -13.20	64.57 4.88 -16.09	65.40 5.23 -15.10	65.65 5.26 -15.80	67.67 4.94 -20.90	73.37 4.96 -26.37	65.71 4.86 -20.03	68.20 4.88 -22.61	65.76 4.58 -20.66	64.23 4.57 -18.16	59.63 4.34 -15.44	60.37 4.87 -11.97	65.18 6.12 -5.39	59.74 4.24 -14.30	53.37 3.50 -13.01	39.87 2.68 0.00
HUDSON AVE_GT_5 23657	38.20 2.23 0.00	34.63 1.74 0.00	34.53 1.64 0.00	33.26 1.58 0.00	34.47 1.58 0.00	37.54 2.19 0.00	46.71 3.53 -4.37	60.29 4.60 -13.88	63.52 5.11 -13.20	64.57 4.88 -16.09	65.40 5.23 -15.10	65.65 5.26 -15.80	67.67 4.94 -20.90	73.37 4.96 -26.37	65.71 4.86 -20.03	68.20 4.88 -22.61	65.76 4.58 -20.66	64.23 4.57 -18.16	59.63 4.34 -15.44	60.37 4.87 -11.97	65.18 6.12 -5.39	59.74 4.24 -14.30	53.37 3.50 -13.01	39.87 2.68 0.00
HUDSON_AVE_10 24168	38.01 2.05 0.00	34.43 1.55 0.01	34.36 1.48 0.01	33.09 1.43 0.01	34.29 1.41 0.01	37.31 1.98 0.02	42.20 3.30 -0.10	46.75 4.35 -0.59	50.39 4.84 -0.34	49.75 4.62 -1.54	53.01 4.91 -3.02	52.47 4.99 -2.88	50.53 4.69 -4.01	51.14 4.71 -4.39	48.21 4.61 -2.78	48.01 4.60 -2.71	45.43 4.34 -0.58	46.24 4.27 -0.46	44.35 4.10 -0.39	48.45 4.61 -0.31	59.56 5.74 -0.14	45.56 4.00 -0.37	40.47 3.28 -0.33	39.72 2.53 0.00
HUNTER MOUNT___DRP 323613	38.56 2.59 0.00	35.16 2.27 0.00	35.12 2.24 0.00	33.83 2.15 0.00	35.16 2.27 0.00	38.11 2.76 0.00	42.49 3.69 0.00	46.34 4.26 -0.26	50.10 4.88 0.00	49.46 4.62 -1.24	52.89 4.91 -2.90	52.32 4.99 -2.73	50.27 4.60 -3.83	50.77 4.62 -4.10	47.73 4.41 -2.50	47.49 4.44 -2.35	44.75 4.17 -0.06	45.69 4.19 0.00	43.88 4.02 0.00	48.10 4.57 0.00	59.42 5.74 0.00	45.07 3.87 0.00	40.18 3.32 0.00	39.91 2.72 0.00
HUNTLEY___63 23557	34.89 -1.08 0.00	32.82 -0.07 0.00	32.30 -0.59 0.00	31.14 -0.54 0.00	32.36 -0.53 0.00	33.83 -1.52 0.00	37.33 -1.47 0.00	41.34 -0.71 -0.24	44.13 -1.09 0.00	43.70 -1.05 -1.15	45.69 -2.07 -2.69	44.89 -2.23 -2.53	43.20 -2.18 -3.54	43.77 -2.06 -3.79	40.90 -2.25 -2.33	41.38 -1.51 -2.19	38.26 -2.27 -0.01	39.64 -1.87 0.00	38.14 -1.71 0.00	41.22 -2.31 0.00	49.81 -3.86 0.00	39.67 -1.52 0.00	36.12 -0.74 0.00	35.56 -1.64 0.00
HUNTLEY___64 23558	34.89 -1.08 0.00	32.82 -0.07 0.00	32.30 -0.59 0.00	31.14 -0.54 0.00	32.36 -0.53 0.00	33.83 -1.52 0.00	37.33 -1.47 0.00	41.34 -0.71 -0.24	44.13 -1.09 0.00	43.70 -1.05 -1.15	45.69 -2.07 -2.69	44.89 -2.23 -2.53	43.20 -2.18 -3.54	43.77 -2.06 -3.79	40.90 -2.25 -2.33	41.38 -1.51 -2.19	38.26 -2.27 -0.01	39.64 -1.87 0.00	38.14 -1.71 0.00	41.22 -2.31 0.00	49.81 -3.86 0.00	39.67 -1.52 0.00	36.12 -0.74 0.00	35.56 -1.64 0.00
HUNTLEY___65 23559	34.89 -1.08 0.00	32.82 -0.07 0.00	32.30 -0.59 0.00	31.14 -0.54 0.00	32.36 -0.53 0.00	33.83 -1.52 0.00	37.33 -1.47 0.00	41.34 -0.71 -0.24	44.13 -1.09 0.00	43.70 -1.05 -1.15	45.69 -2.07 -2.69	44.89 -2.23 -2.53	43.20 -2.18 -3.54	43.77 -2.06 -3.79	40.90 -2.25 -2.33	41.38 -1.51 -2.19	38.26 -2.27 -0.01	39.64 -1.87 0.00	38.14 -1.71 0.00	41.22 -2.31 0.00	49.81 -3.86 0.00	39.67 -1.52 0.00	36.12 -0.74 0.00	35.56 -1.64 0.00
HUNTLEY___66 23560	34.89 -1.08 0.00	32.82 -0.07 0.00	32.30 -0.59 0.00	31.14 -0.54 0.00	32.36 -0.53 0.00	33.83 -1.52 0.00	37.33 -1.47 0.00	41.34 -0.71 -0.24	44.13 -1.09 0.00	43.70 -1.05 -1.15	45.69 -2.07 -2.69	44.89 -2.23 -2.53	43.20 -2.18 -3.54	43.77 -2.06 -3.79	40.90 -2.25 -2.33	41.38 -1.51 -2.19	38.26 -2.27 -0.01	39.64 -1.87 0.00	38.14 -1.71 0.00	41.22 -2.31 0.00	49.81 -3.86 0.00	39.67 -1.52 0.00	36.12 -0.74 0.00	35.56 -1.64 0.00
HUNTLEY___67 23561	34.20 -1.76 0.00	32.23 -0.66 0.00	31.74 -1.15 0.00	30.57 -1.11 0.00	31.77 -1.12 0.00	33.19 -2.16 0.00	36.56 -2.25 0.00	40.34 -1.71 -0.24	43.00 -2.22 0.00	42.65 -2.09 -1.15	44.65 -3.11 -2.69	43.91 -3.21 -2.53	42.28 -3.10 -3.54	42.81 -3.03 -3.80	40.04 -3.10 -2.33	40.45 -2.44 -2.19	37.61 -2.92 -0.01	38.93 -2.57 0.00	37.46 -2.39 0.00	40.48 -3.05 0.00	48.90 -4.78 0.00	38.93 -2.27 0.00	35.49 -1.36 0.00	35.00 -2.19 0.00
HUNTLEY___68 23562	34.20 -1.76 0.00	32.23 -0.66 0.00	31.74 -1.15 0.00	30.57 -1.11 0.00	31.77 -1.12 0.00	33.19 -2.16 0.00	36.56 -2.25 0.00	40.34 -1.71 -0.24	43.00 -2.22 0.00	42.65 -2.09 -1.15	44.65 -3.11 -2.69	43.91 -3.21 -2.53	42.28 -3.10 -3.54	42.81 -3.03 -3.80	40.04 -3.10 -2.33	40.45 -2.44 -2.19	37.61 -2.92 -0.01	38.93 -2.57 0.00	37.46 -2.39 0.00	40.48 -3.05 0.00	48.90 -4.78 0.00	38.93 -2.27 0.00	35.49 -1.36 0.00	35.00 -2.19 0.00
HYLAND___LFGE 323620	36.97 1.01 0.00	34.20 1.32 0.00	33.97 1.09 0.00	32.69 1.01 0.00	34.04 1.15 0.00	36.09 0.74 0.00	40.40 1.59 0.00	44.90 2.84 -0.24	47.97 2.76 0.00	47.23 2.48 -1.15	49.52 1.76 -2.69	48.64 1.52 -2.53	46.72 1.34 -3.54	47.22 1.39 -3.79	44.17 1.02 -2.33	44.19 1.30 -2.19	41.26 0.73 -0.01	42.79 1.29 0.00	41.05 1.20 0.00	44.87 1.35 0.00	55.12 1.45 0.00	43.01 1.81 0.00	38.19 1.33 0.00	37.90 0.71 0.00
INDECK___CORINTH 23802	36.87 0.90 0.00	33.71 0.82 0.00	33.71 0.82 0.00	32.43 0.76 0.00	33.71 0.82 0.00	36.52 1.17 0.00	40.67 1.86 0.00	44.50 2.38 -0.30	47.79 2.58 0.00	47.63 2.62 -1.42	51.28 2.88 -3.32	50.44 2.72 -3.13	48.60 2.38 -4.38	49.26 2.52 -4.69	46.21 2.53 -2.86	45.63 2.24 -2.69	42.82 2.23 -0.07	43.66 2.16 0.00	41.92 2.07 0.00	45.83 2.31 0.00	56.41 2.74 0.00	42.93 1.73 0.00	38.30 1.44 0.00	38.05 0.86 0.00
INDECK___ILION 23567	37.15 1.19 0.00	34.01 1.12 0.00	33.97 1.09 0.00	32.72 1.05 0.00	34.04 1.15 0.00	36.59 1.24 0.00	40.51 1.71 0.00	44.52 2.34 -0.37	47.75 2.53 -0.01	47.72 2.40 -1.72	51.59 2.48 -4.03	50.70 2.32 -3.79	49.24 2.09 -5.32	49.88 2.14 -5.70	46.27 2.00 -3.45	45.98 2.04 -3.24	41.90 1.38 0.00	42.91 1.41 0.00	41.21 1.35 0.00	45.01 1.48 0.00	55.61 1.93 0.00	42.60 1.40 0.00	38.07 1.22 0.00	38.27 1.08 0.00
INDECK___OLEAN 23982	36.36 0.40 0.00	33.81 0.92 0.00	33.45 0.56 0.00	32.28 0.60 0.00	33.64 0.76 0.00	35.67 0.32 0.00	39.81 1.01 0.00	44.56 2.51 -0.24	47.93 2.71 0.00	47.14 2.40 -1.15	49.25 1.49 -2.69	48.33 1.20 -2.53	46.26 0.88 -3.55	46.89 1.05 -3.80	43.52 0.37 -2.33	44.12 1.22 -2.19	41.05 0.53 -0.01	42.37 0.87 0.00	40.65 0.80 0.00	44.13 0.61 0.00	53.78 0.11 0.00	42.39 1.19 0.00	37.93 1.07 0.00	37.38 0.19 0.00
INDECK___OSWEGO 23783	35.53 -0.43 0.00	32.63 -0.26 0.00	32.56 -0.33 0.00	31.36 -0.32 0.00	32.59 -0.30 0.00	34.96 -0.39 0.00	38.73 -0.08 0.00	42.37 0.33 -0.22	45.53 0.32 0.00	44.99 0.35 -1.04	47.70 0.18 -2.44	46.98 0.09 -2.30	45.05 0.00 -3.22	45.49 0.00 -3.45	42.86 -0.08 -2.12	42.66 -0.04 -1.99	40.12 -0.41 0.00	41.17 -0.33 0.00	39.53 -0.32 0.00	43.22 -0.30 0.00	53.30 -0.38 0.00	40.95 -0.25 0.00	36.53 -0.33 0.00	36.75 -0.45 0.00



INDECK____YERKES 23781	34.89 -1.08 0.00	32.82 -0.07 0.00	32.30 -0.59 0.00	31.14 -0.54 0.00	32.36 -0.53 0.00	33.83 -1.52 0.00	37.33 -1.47 0.00	41.34 -0.71 -0.24	44.13 -1.09 0.00	43.70 -1.05 -1.15	45.69 -2.07 -2.69	44.89 -2.23 -2.53	43.20 -2.18 -3.54	43.77 -2.06 -3.79	40.90 -2.25 -2.33	41.38 -1.51 -2.19	38.26 -2.27 -0.01	39.64 -1.87 0.00	38.14 -1.71 0.00	41.22 -2.31 0.00	49.81 -3.86 0.00	39.67 -1.52 0.00	36.12 -0.74 0.00	35.56 -1.64 0.00
INDIAN POINT_GT_1 24139	37.73 1.76 0.00	34.24 1.35 0.00	34.20 1.32 0.00	32.94 1.27 0.00	34.17 1.28 0.00	37.12 1.77 0.00	41.84 2.95 -0.08	46.24 3.93 -0.50	49.84 4.39 -0.25	49.20 4.19 -1.43	52.50 4.51 -2.92	51.92 4.55 -2.78	49.97 4.27 -3.87	50.55 4.29 -4.22	47.67 4.20 -2.65	47.45 4.19 -2.56	44.88 3.93 -0.43	45.74 3.90 -0.33	43.84 3.71 -0.28	47.92 4.18 -0.22	59.03 5.26 -0.10	45.05 3.58 -0.26	40.01 2.91 -0.24	39.28 2.08 0.00
INDIAN POINT_GT_2 23659	37.73 1.76 0.00	34.24 1.35 0.00	34.20 1.32 0.00	32.94 1.27 0.00	34.17 1.28 0.00	37.12 1.77 0.00	41.84 2.95 -0.08	46.24 3.93 -0.50	49.84 4.39 -0.25	49.20 4.19 -1.43	52.50 4.51 -2.92	51.92 4.55 -2.78	49.97 4.27 -3.87	50.55 4.29 -4.22	47.67 4.20 -2.65	47.45 4.19 -2.56	44.88 3.93 -0.43	45.74 3.90 -0.33	43.84 3.71 -0.28	47.92 4.18 -0.22	59.03 5.26 -0.10	45.05 3.58 -0.26	40.01 2.91 -0.24	39.28 2.08 0.00
INDIAN POINT_GT_3 24019	37.73 1.76 0.00	34.24 1.35 0.00	34.20 1.32 0.00	32.94 1.27 0.00	34.17 1.28 0.00	37.12 1.77 0.00	41.84 2.95 -0.08	46.24 3.93 -0.50	49.84 4.39 -0.25	49.20 4.19 -1.43	52.50 4.51 -2.92	51.92 4.55 -2.78	49.97 4.27 -3.87	50.55 4.29 -4.22	47.67 4.20 -2.65	47.45 4.19 -2.56	44.88 3.93 -0.43	45.74 3.90 -0.33	43.84 3.71 -0.28	47.92 4.18 -0.22	59.03 5.26 -0.10	45.05 3.58 -0.26	40.01 2.91 -0.24	39.28 2.08 0.00
INDIAN POINT____2 23530	37.66 1.69 0.00	34.17 1.28 0.00	34.14 1.25 0.00	32.88 1.20 0.00	34.11 1.22 0.00	37.05 1.70 0.00	41.76 2.87 -0.08	46.11 3.80 -0.49	49.75 4.30 -0.25	49.11 4.10 -1.42	52.36 4.37 -2.91	51.82 4.46 -2.76	49.83 4.14 -3.85	50.45 4.20 -4.20	47.58 4.12 -2.63	47.36 4.11 -2.55	44.80 3.85 -0.43	45.61 3.78 -0.33	43.72 3.59 -0.28	47.79 4.05 -0.22	58.87 5.10 -0.10	44.96 3.50 -0.26	39.94 2.84 -0.24	39.20 2.01 0.00
INDIAN POINT____3 23531	37.62 1.65 0.00	34.14 1.25 0.00	34.11 1.22 0.00	32.85 1.17 0.00	34.07 1.18 0.00	37.01 1.66 0.00	41.60 2.79 0.00	45.82 3.76 -0.24	49.42 4.20 0.00	48.80 4.05 -1.15	52.10 4.33 -2.69	51.54 4.41 -2.53	49.48 4.10 -3.55	49.96 4.12 -3.80	47.22 4.08 -2.32	46.96 4.07 -2.18	44.38 3.81 -0.05	45.24 3.74 0.00	43.40 3.55 0.00	47.53 4.00 0.00	58.72 5.05 0.00	44.62 3.42 0.00	39.62 2.76 0.00	39.17 1.97 0.00
IP CORINTH____1 23988	36.61 0.65 0.00	33.45 0.56 0.00	33.48 0.59 0.00	32.18 0.51 0.00	33.45 0.56 0.00	36.31 0.95 0.00	40.44 1.63 0.00	44.24 2.13 -0.30	47.61 2.40 0.00	47.46 2.44 -1.42	51.10 2.70 -3.32	50.26 2.54 -3.13	48.43 2.22 -4.38	49.09 2.35 -4.69	46.09 2.41 -2.86	45.47 2.08 -2.69	42.65 2.07 -0.07	43.49 1.99 0.00	41.76 1.91 0.00	45.61 2.09 0.00	56.20 2.52 0.00	42.72 1.52 0.00	38.11 1.25 0.00	37.79 0.60 0.00
IP____TICONDEROGA 23804	38.12 2.16 0.00	34.89 2.01 0.00	34.89 2.01 0.00	33.58 1.90 0.00	34.86 1.97 0.00	37.86 2.51 0.00	42.41 3.61 0.00	46.66 4.56 -0.29	50.28 5.06 0.00	50.14 5.19 -1.36	53.67 5.41 -3.18	52.98 5.40 -3.00	51.14 5.10 -4.20	51.63 5.09 -4.50	48.75 5.18 -2.74	48.13 4.84 -2.58	45.37 4.78 -0.07	46.19 4.69 0.00	44.43 4.58 0.00	48.44 4.92 0.00	59.36 5.69 0.00	44.99 3.79 0.00	40.25 3.39 0.00	39.72 2.53 0.00
JARVIS____ 23743	36.25 0.29 0.00	33.22 0.33 0.00	33.18 0.30 0.00	31.96 0.29 0.00	33.22 0.33 0.00	35.67 0.32 0.00	39.54 0.74 0.00	43.39 1.21 -0.37	46.53 1.31 -0.01	46.58 1.26 -1.72	50.37 1.26 -4.03	49.50 1.11 -3.79	48.16 1.00 -5.32	48.75 1.01 -5.70	45.21 0.94 -3.45	44.92 0.98 -3.24	40.84 0.32 0.00	41.88 0.37 0.00	40.21 0.36 0.00	43.92 0.39 0.00	54.21 0.54 0.00	41.53 0.33 0.00	37.15 0.29 0.00	37.38 0.19 0.00
JENNISON____1 23625	37.84 1.87 0.00	34.66 1.78 0.00	34.63 1.74 0.00	33.35 1.68 0.00	34.80 1.91 0.00	37.44 2.09 0.00	41.76 2.95 0.00	45.95 3.89 -0.25	49.47 4.25 0.00	48.83 4.05 -1.18	51.85 4.01 -2.76	50.89 3.70 -2.60	48.73 3.26 -3.64	49.30 3.36 -3.90	46.10 2.90 -2.39	45.92 2.97 -2.24	42.97 2.43 -0.02	44.20 2.70 0.00	42.44 2.59 0.00	46.49 2.96 0.00	57.54 3.86 0.00	44.04 2.84 0.00	39.00 2.14 0.00	38.98 1.79 0.00
JENNISON____2 23626	37.76 1.80 0.00	34.60 1.71 0.00	34.60 1.71 0.00	33.29 1.62 0.00	34.73 1.84 0.00	37.37 2.01 0.00	41.68 2.87 0.00	45.91 3.85 -0.25	49.37 4.16 0.00	48.74 3.97 -1.18	51.76 3.92 -2.76	50.80 3.61 -2.60	48.65 3.18 -3.64	49.22 3.28 -3.90	46.06 2.86 -2.39	45.84 2.89 -2.24	42.89 2.35 -0.02	44.16 2.66 0.00	42.40 2.55 0.00	46.40 2.87 0.00	57.43 3.76 0.00	43.96 2.76 0.00	38.92 2.06 0.00	38.94 1.75 0.00
KEDC PORT_JEFF_GT2 24210	49.05 3.52 -9.56	40.35 2.99 -4.47	37.75 2.93 -1.93	36.98 2.79 -2.52	40.18 2.89 -4.40	46.06 3.57 -7.13	56.16 4.85 -12.51	65.44 5.56 -18.07	65.73 6.19 -14.32	66.54 5.93 -17.01	68.54 6.31 -17.15	68.76 6.24 -17.92	66.31 5.86 -18.62	77.64 5.89 -29.71	66.28 5.76 -19.71	68.76 5.78 -22.27	65.39 5.51 -19.36	68.00 5.52 -20.98	65.76 5.30 -20.61	70.79 5.88 -21.39	94.71 7.46 -33.57	65.39 5.23 -18.96	59.68 4.61 -18.21	53.89 3.83 -12.87
KEDC PORT_JEFF_GT3 24211	49.05 3.52 -9.56	40.35 2.99 -4.47	37.75 2.93 -1.93	36.98 2.79 -2.52	40.18 2.89 -4.40	46.06 3.57 -7.13	56.16 4.85 -12.51	65.44 5.56 -18.07	65.73 6.19 -14.32	66.54 5.93 -17.01	68.54 6.31 -17.15	68.76 6.24 -17.92	66.31 5.86 -18.62	77.64 5.89 -29.71	66.28 5.76 -19.71	68.76 5.78 -22.27	65.39 5.51 -19.36	68.00 5.52 -20.98	65.76 5.30 -20.61	70.79 5.88 -21.39	94.71 7.46 -33.57	65.39 5.23 -18.96	59.68 4.61 -18.21	53.89 3.83 -12.87
KEDC_GLWD_GT4 24219	48.12 2.59 -9.56	39.46 2.10 -4.47	36.86 2.04 -1.94	36.15 1.96 -2.52	39.30 2.01 -4.40	45.07 2.58 -7.14	55.23 3.92 -12.51	64.90 5.02 -18.07	65.14 5.61 -14.32	66.01 5.41 -17.01	68.00 5.77 -17.15	68.36 5.84 -17.93	65.89 5.44 -18.62	77.26 5.51 -29.71	65.92 5.39 -19.71	68.35 5.37 -22.27	64.95 5.06 -19.36	67.54 5.06 -20.98	65.25 4.78 -20.61	70.27 5.35 -21.39	93.96 6.71 -33.57	64.82 4.66 -18.97	58.94 3.87 -18.21	53.04 2.98 -12.87
KEDC_GLWD_GT5 24220	48.12 2.59 -9.56	39.46 2.10 -4.47	36.86 2.04 -1.94	36.15 1.96 -2.52	39.30 2.01 -4.40	45.07 2.58 -7.14	55.23 3.92 -12.51	64.90 5.02 -18.07	65.14 5.61 -14.32	66.01 5.41 -17.01	68.00 5.77 -17.15	68.36 5.84 -17.93	65.89 5.44 -18.62	77.26 5.51 -29.71	65.92 5.39 -19.71	68.35 5.37 -22.27	64.95 5.06 -19.36	67.54 5.06 -20.98	65.25 4.78 -20.61	70.27 5.35 -21.39	93.96 6.71 -33.57	64.82 4.66 -18.97	58.94 3.87 -18.21	53.04 2.98 -12.87
KENSICO____ 23655	37.91 1.94 0.00	34.40 1.51 0.00	34.34 1.45 0.00	33.07 1.39 0.00	34.30 1.41 0.00	37.29 1.94 0.00	42.01 3.10 -0.10	46.46 4.10 -0.55	50.12 4.61 -0.30	49.48 4.40 -1.49	52.78 4.73 -2.98	52.20 4.77 -2.84	50.26 4.48 -3.95	50.86 4.50 -4.32	47.95 4.41 -2.72	47.78 4.44 -2.64	45.16 4.13 -0.51	46.02 4.11 -0.40	44.10 3.91 -0.34	48.19 4.40 -0.27	59.32 5.53 -0.12	45.31 3.79 -0.32	40.24 3.10 -0.29	39.46 2.27 0.00

KIAC_JFK_GT1 23816	37.91 1.94 0.00	34.33 1.45 0.01	34.26 1.38 0.01	33.00 1.33 0.01	34.10 1.22 0.01	37.10 1.77 0.02	41.97 3.07 -0.10	46.46 4.06 -0.59	50.07 4.52 -0.34	49.45 4.32 -1.54	52.96 4.87 -3.02	52.38 4.91 -2.88	50.44 4.60 -4.01	51.10 4.67 -4.39	48.17 4.57 -2.78	47.97 4.56 -2.71	45.39 4.30 -0.58	46.20 4.23 -0.46	44.27 4.02 -0.39	48.36 4.53 -0.31	59.45 5.64 -0.14	45.44 3.87 -0.37	40.36 3.17 -0.33	39.72 2.53 0.00
KIAC_JFK_GT2 23817	37.91 1.94 0.00	34.33 1.45 0.01	34.26 1.38 0.01	33.00 1.33 0.01	34.10 1.22 0.01	37.10 1.77 0.02	41.97 3.07 -0.10	46.46 4.06 -0.59	50.07 4.52 -0.34	49.45 4.32 -1.54	52.96 4.87 -3.02	52.38 4.91 -2.88	50.44 4.60 -4.01	51.10 4.67 -4.39	48.17 4.57 -2.78	47.97 4.56 -2.71	45.39 4.30 -0.58	46.20 4.23 -0.46	44.27 4.02 -0.39	48.36 4.53 -0.31	59.45 5.64 -0.14	45.44 3.87 -0.37	40.36 3.17 -0.33	39.72 2.53 0.00
KINTIGH____ 23543	33.88 -2.09 0.00	32.00 -0.89 0.00	31.57 -1.32 0.00	30.41 -1.27 0.00	31.57 -1.32 0.00	32.91 -2.44 0.00	36.28 -2.52 0.00	40.01 -2.05 -0.24	42.68 -2.53 0.00	42.34 -2.40 -1.15	44.51 -3.25 -2.68	43.77 -3.34 -2.52	42.19 -3.18 -3.54	42.68 -3.15 -3.79	40.00 -3.14 -2.32	40.20 -2.69 -2.18	37.53 -3.00 -0.01	38.76 -2.74 0.00	37.30 -2.55 0.00	40.35 -3.18 0.00	48.95 -4.72 0.00	38.77 -2.43 0.00	35.24 -1.62 0.00	34.81 -2.38 0.00
LEDERLE____ 23769	38.20 2.23 0.00	34.63 1.74 0.00	34.57 1.68 0.00	33.32 1.65 0.00	34.57 1.68 0.00	37.54 2.19 0.00	42.26 3.45 0.00	46.53 4.47 -0.24	50.28 5.06 0.00	49.57 4.84 -1.14	52.87 5.14 -2.66	52.36 5.26 -2.50	50.24 4.89 -3.51	50.72 4.92 -3.76	47.93 4.82 -2.29	47.70 4.84 -2.15	45.15 4.58 -0.05	46.03 4.52 0.00	44.15 4.30 0.00	48.31 4.79 0.00	59.69 6.01 0.00	45.32 4.12 0.00	40.25 3.39 0.00	39.72 2.53 0.00
LINDEN COGEN____ 23786	38.02 2.05 0.00	34.43 1.55 0.00	34.34 1.45 0.00	33.10 1.43 0.00	34.30 1.41 0.00	37.40 2.05 0.00	46.47 3.38 -4.29	59.91 4.47 -13.62	63.00 4.84 -12.95	63.94 4.53 -15.81	64.76 4.82 -14.86	65.00 4.86 -15.55	66.96 4.56 -20.57	72.56 4.58 -25.93	65.00 4.49 -19.69	67.45 4.52 -22.22	65.00 4.21 -20.27	63.51 4.19 -17.81	59.10 4.10 -15.14	59.88 4.61 -11.74	64.76 5.80 -5.29	59.30 4.08 -14.02	52.90 3.28 -12.76	39.69 2.49 0.00
LIPA_MISC_IPP 23656	49.16 3.63 -9.56	40.42 3.06 -4.47	37.82 2.99 -1.93	37.04 2.85 -2.52	40.28 2.99 -4.40	46.13 3.64 -7.13	56.51 5.20 -12.51	66.02 6.15 -18.07	66.32 6.78 -14.32	67.10 6.50 -17.01	69.08 6.85 -17.15	69.34 6.82 -17.92	66.85 6.40 -18.62	78.19 6.43 -29.71	66.81 6.29 -19.71	69.29 6.31 -22.27	65.88 6.00 -19.36	68.54 6.06 -20.98	66.24 5.78 -20.61	71.36 6.44 -21.39	95.46 8.21 -33.57	65.93 5.77 -18.96	59.97 4.90 -18.21	54.12 4.05 -12.87
LITTLE FALLS____HYD 24013	38.12 2.16 0.00	34.89 2.01 0.00	34.83 1.94 0.00	33.58 1.90 0.00	34.93 2.04 0.00	37.54 2.19 0.00	41.56 2.76 0.00	45.65 3.47 -0.37	48.92 3.71 -0.01	48.85 3.53 -1.72	52.71 3.61 -4.03	51.82 3.43 -3.79	50.25 3.10 -5.32	50.85 3.11 -5.70	47.21 2.94 -3.45	46.96 3.01 -3.24	42.91 2.39 0.00	44.03 2.53 0.00	42.28 2.43 0.00	46.22 2.70 0.00	57.06 3.38 0.00	43.75 2.55 0.00	39.07 2.21 0.00	39.31 2.12 0.00
LI_NEWBRDGE____DRP 323616	47.94 2.41 -9.56	39.30 1.94 -4.47	36.73 1.91 -1.93	36.03 1.84 -2.51	39.16 1.87 -4.40	44.89 2.40 -7.13	55.00 3.69 -12.51	64.60 4.72 -18.07	64.78 5.24 -14.32	65.66 5.06 -17.01	67.59 5.36 -17.15	67.91 5.40 -17.92	65.51 5.06 -18.62	76.84 5.09 -29.71	65.51 4.98 -19.71	67.94 4.97 -22.27	64.58 4.70 -19.36	67.13 4.65 -20.98	64.89 4.42 -20.61	69.88 4.96 -21.39	93.47 6.23 -33.57	64.48 4.33 -18.96	58.68 3.61 -18.21	52.81 2.75 -12.87
LONG_LAKE_PHOENIX 24014	35.89 -0.07 0.00	32.95 0.07 0.00	32.89 0.00 0.00	31.64 -0.03 0.00	32.92 0.03 0.00	35.32 -0.04 0.00	39.19 0.39 0.00	42.92 0.88 -0.23	46.16 0.95 0.00	45.58 0.92 -1.07	48.36 0.77 -2.51	47.58 0.62 -2.36	45.65 0.50 -3.31	46.10 0.50 -3.55	43.37 0.37 -2.19	43.21 0.45 -2.05	40.56 0.04 0.00	41.67 0.17 0.00	39.97 0.12 0.00	43.70 0.17 0.00	53.94 0.27 0.00	41.44 0.25 0.00	36.90 0.04 0.00	37.12 -0.07 0.00
LOVETT____3 23632	37.51 1.55 0.00	34.01 1.12 0.00	33.97 1.09 0.00	32.72 1.05 0.00	33.94 1.05 0.00	36.91 1.56 0.00	41.48 2.68 0.00	45.73 3.68 -0.24	49.33 4.11 0.00	48.66 3.92 -1.14	51.93 4.19 -2.66	51.38 4.28 -2.51	49.32 3.97 -3.51	49.80 3.99 -3.76	47.08 3.96 -2.30	46.81 3.95 -2.16	44.26 3.69 -0.05	45.11 3.61 0.00	43.28 3.43 0.00	47.40 3.87 0.00	58.61 4.94 0.00	44.53 3.34 0.00	39.51 2.65 0.00	39.05 1.86 0.00
LOVETT____4 23642	37.84 1.87 0.00	34.30 1.41 0.00	34.27 1.38 0.00	33.00 1.33 0.00	34.24 1.35 0.00	37.19 1.84 0.00	41.83 3.03 0.00	46.11 4.06 -0.24	49.78 4.57 0.00	49.09 4.36 -1.14	52.38 4.64 -2.66	51.78 4.68 -2.51	49.74 4.39 -3.51	50.22 4.41 -3.76	47.44 4.33 -2.30	47.22 4.36 -2.16	44.66 4.09 -0.05	45.53 4.03 0.00	43.68 3.83 0.00	47.83 4.31 0.00	59.10 5.42 0.00	44.91 3.71 0.00	39.88 3.02 0.00	39.39 2.19 0.00
LOVETT____5 23593	37.84 1.87 0.00	34.30 1.41 0.00	34.27 1.38 0.00	33.00 1.33 0.00	34.24 1.35 0.00	37.19 1.84 0.00	41.83 3.03 0.00	46.11 4.06 -0.24	49.78 4.57 0.00	49.09 4.36 -1.14	52.38 4.64 -2.66	51.78 4.68 -2.51	49.74 4.39 -3.51	50.22 4.41 -3.76	47.44 4.33 -2.30	47.22 4.36 -2.16	44.66 4.09 -0.05	45.53 4.03 0.00	43.68 3.83 0.00	47.83 4.31 0.00	59.10 5.42 0.00	44.91 3.71 0.00	39.88 3.02 0.00	39.39 2.19 0.00
LOWER RAQUET____HYD 24057	34.10 -1.87 0.00	31.11 -1.78 0.00	31.24 -1.64 0.00	30.12 -1.55 0.00	31.21 -1.68 0.00	33.65 -1.70 0.00	36.52 -2.29 0.00	38.64 -2.97 0.20	41.55 -3.66 0.00	39.09 -3.57 0.93	39.52 -3.38 2.18	39.42 -3.12 2.05	35.99 -2.97 2.88	36.06 -2.90 3.08	35.92 -3.02 1.88	35.93 -3.01 1.76	37.48 -3.04 0.00	38.43 -3.07 0.00	36.94 -2.91 0.00	39.78 -3.74 0.00	49.33 -4.35 0.00	38.44 -2.76 0.00	34.24 -2.62 0.00	35.30 -1.90 0.00
LOWER____HUDSON 24059	37.98 2.01 0.00	34.80 1.91 0.00	34.83 1.94 0.00	33.54 1.87 0.00	34.83 1.94 0.00	37.61 2.26 0.00	41.29 2.48 0.00	44.74 2.63 -0.29	47.93 2.71 0.00	47.59 2.62 -1.38	51.18 2.88 -3.22	50.34 2.72 -3.03	48.51 2.43 -4.25	49.11 2.52 -4.55	46.08 2.49 -2.77	45.59 2.28 -2.61	42.81 2.23 -0.07	43.66 2.16 0.00	41.92 2.07 0.00	45.83 2.31 0.00	56.52 2.84 0.00	43.09 1.90 0.00	38.55 1.70 0.00	38.57 1.38 0.00
LWR____OSWEGATCHIE_HYD 23850	34.49 -1.47 0.00	31.44 -1.45 0.00	31.54 -1.35 0.00	30.38 -1.30 0.00	31.57 -1.32 0.00	34.04 -1.31 0.00	37.41 -1.40 0.00	40.31 -1.46 0.03	43.36 -1.85 0.00	41.64 -1.79 0.16	42.89 -1.80 0.38	42.58 -1.65 0.36	39.61 -1.72 0.51	39.82 -1.68 0.54	38.58 -1.92 0.32	38.53 -1.87 0.30	38.33 -2.19 0.00	39.43 -2.08 0.00	37.86 -1.99 0.00	41.09 -2.44 0.00	51.10 -2.58 0.00	39.43 -1.77 0.00	34.98 -1.88 0.00	35.63 -1.56 0.00
LYONS_FALL_HYD 23570	35.86 -0.11 0.00	32.63 -0.26 0.00	32.66 -0.23 0.00	31.45 -0.22 0.00	32.76 -0.13 0.00	35.28 -0.07 0.00	39.12 0.31 0.00	42.88 0.84 -0.23	46.12 0.90 0.00	45.56 0.87 -1.10	48.46 0.81 -2.57	47.72 0.71 -2.42	45.72 0.50 -3.39	46.26 0.59 -3.63	43.36 0.29 -2.25	43.11 0.28 -2.12	40.19 -0.32 0.00	41.34 -0.17 0.00	39.69 -0.16 0.00	43.35 -0.17 0.00	53.78 0.11 0.00	41.20 0.00 0.00	36.56 -0.29 0.00	36.86 -0.33 0.00

MADISON___COUNTY_LFGE 323628	36.76 0.79 0.00	33.68 0.79 0.00	33.64 0.76 0.00	32.37 0.70 0.00	33.74 0.86 0.00	36.27 0.92 0.00	40.28 1.47 0.00	44.26 2.17 -0.28	47.61 2.40 0.00	47.22 2.31 -1.32	50.41 2.25 -3.08	49.54 2.05 -2.90	47.65 1.76 -4.06	48.24 1.85 -4.35	45.13 1.51 -2.80	44.89 1.55 -2.63	41.45 0.93 0.00	42.62 1.12 0.00	40.89 1.04 0.00	44.74 1.22 0.00	55.34 1.66 0.00	42.39 1.19 0.00	37.67 0.81 0.00	37.86 0.67 0.00
MAPLE_RIDGE_WT_1 323574	35.14 -0.83 0.00	32.07 -0.82 0.00	32.07 -0.82 0.00	30.88 -0.79 0.00	32.10 -0.79 0.00	34.50 -0.85 0.00	38.03 -0.78 0.00	39.72 -0.63 1.46	44.56 -0.63 0.02	36.12 -0.61 6.86	28.34 -0.68 16.06	28.72 -0.76 15.11	19.86 -0.79 21.18	18.56 -0.80 22.68	26.12 -0.82 13.88	26.88 -0.77 13.05	39.34 -1.18 0.00	40.38 -1.12 0.00	38.89 -0.96 0.00	42.52 -1.00 0.00	52.55 -1.13 0.00	40.37 -0.82 0.00	36.12 -0.74 0.00	36.56 -0.63 0.00
MAPLE_RIDGE_WT_2 323611	35.14 -0.83 0.00	32.07 -0.82 0.00	32.07 -0.82 0.00	30.88 -0.79 0.00	32.10 -0.79 0.00	34.50 -0.85 0.00	38.03 -0.78 0.00	39.72 -0.63 1.46	44.56 -0.63 0.02	36.12 -0.61 6.86	28.34 -0.68 16.06	28.72 -0.76 15.11	19.86 -0.79 21.18	18.56 -0.80 22.68	26.12 -0.82 13.88	26.88 -0.77 13.05	39.34 -1.18 0.00	40.38 -1.12 0.00	38.89 -0.96 0.00	42.52 -1.00 0.00	52.55 -1.13 0.00	40.37 -0.82 0.00	36.12 -0.74 0.00	36.56 -0.63 0.00
MG INDUSTRY___DRP 24185	37.37 1.40 0.00	34.17 1.28 0.00	34.20 1.32 0.00	32.94 1.27 0.00	34.20 1.32 0.00	36.87 1.52 0.00	40.63 1.82 0.00	44.18 2.09 -0.28	47.48 2.26 0.00	47.02 2.09 -1.33	50.44 2.25 -3.11	49.70 2.18 -2.93	47.99 2.05 -4.10	48.50 2.06 -4.39	45.54 2.04 -2.68	45.18 1.95 -2.52	42.37 1.78 -0.07	43.25 1.74 0.00	41.52 1.67 0.00	45.40 1.87 0.00	55.93 2.25 0.00	42.76 1.57 0.00	38.22 1.36 0.00	38.27 1.08 0.00
MID___OSWEGATCHIE_HYD 23849	34.49 -1.47 0.00	31.44 -1.45 0.00	31.54 -1.35 0.00	30.38 -1.30 0.00	31.57 -1.32 0.00	34.04 -1.31 0.00	37.41 -1.40 0.00	40.31 -1.46 0.03	43.36 -1.85 0.00	41.64 -1.79 0.16	42.89 -1.80 0.38	42.58 -1.65 0.36	39.61 -1.72 0.51	39.82 -1.68 0.54	38.58 -1.92 0.32	38.53 -1.87 0.30	38.33 -2.19 0.00	39.43 -2.08 0.00	37.86 -1.99 0.00	41.09 -2.44 0.00	51.10 -2.58 0.00	39.43 -1.77 0.00	34.98 -1.88 0.00	35.63 -1.56 0.00
MID___RAQUETTE_HYD 23851	34.10 -1.87 0.00	31.11 -1.78 0.00	31.24 -1.64 0.00	30.12 -1.55 0.00	31.21 -1.68 0.00	33.65 -1.70 0.00	36.52 -2.29 0.00	38.64 -2.97 0.20	41.55 -3.66 0.00	39.09 -3.57 0.93	39.52 -3.38 2.18	39.42 -3.12 2.05	35.99 -2.97 2.88	36.06 -2.90 3.08	35.92 -3.02 1.88	35.93 -3.01 1.76	37.48 -3.04 0.00	38.43 -3.07 0.00	36.94 -2.91 0.00	39.78 -3.74 0.00	49.33 -4.35 0.00	38.44 -2.76 0.00	34.24 -2.62 0.00	35.30 -1.90 0.00
MILLIKEN___1 23584	35.68 -0.29 0.00	33.09 0.20 0.00	33.02 0.13 0.00	31.77 0.10 0.00	32.99 0.10 0.00	35.42 0.07 0.00	39.12 0.31 0.00	43.06 1.00 -0.24	46.21 0.99 0.00	45.70 0.96 -1.14	48.57 0.81 -2.68	47.74 0.62 -2.52	45.79 0.42 -3.53	46.29 0.46 -3.78	43.43 0.29 -2.33	43.26 0.37 -2.19	40.61 0.08 -0.01	41.75 0.25 0.00	40.05 0.20 0.00	43.66 0.13 0.00	53.84 0.16 0.00	41.49 0.29 0.00	36.93 0.07 0.00	37.05 -0.15 0.00
MILLIKEN___2 23585	35.68 -0.29 0.00	33.09 0.20 0.00	33.02 0.13 0.00	31.77 0.10 0.00	32.99 0.10 0.00	35.42 0.07 0.00	39.12 0.31 0.00	43.06 1.00 -0.24	46.21 0.99 0.00	45.70 0.96 -1.14	48.57 0.81 -2.68	47.74 0.62 -2.52	45.79 0.42 -3.53	46.29 0.46 -3.78	43.43 0.29 -2.33	43.26 0.37 -2.19	40.61 0.08 -0.01	41.75 0.25 0.00	40.05 0.20 0.00	43.66 0.13 0.00	53.84 0.16 0.00	41.49 0.29 0.00	36.93 0.07 0.00	37.05 -0.15 0.00
MILLIKEN___DIESEL 23629	35.68 -0.29 0.00	33.09 0.20 0.00	33.02 0.13 0.00	31.77 0.10 0.00	32.99 0.10 0.00	35.42 0.07 0.00	39.12 0.31 0.00	43.06 1.00 -0.24	46.21 0.99 0.00	45.70 0.96 -1.14	48.57 0.81 -2.68	47.74 0.62 -2.52	45.79 0.42 -3.53	46.29 0.46 -3.78	43.43 0.29 -2.33	43.26 0.37 -2.19	40.61 0.08 -0.01	41.75 0.25 0.00	40.05 0.20 0.00	43.66 0.13 0.00	53.84 0.16 0.00	41.49 0.29 0.00	36.93 0.07 0.00	37.05 -0.15 0.00
MILLSEAT___LFGE 323607	35.61 -0.36 0.00	33.28 0.39 0.00	32.89 0.00 0.00	31.64 -0.03 0.00	32.95 0.07 0.00	34.54 -0.81 0.00	38.30 -0.50 0.00	42.35 0.29 -0.24	45.22 0.00 0.00	44.74 0.00 -1.15	46.68 -1.08 -2.68	45.87 -1.25 -2.52	44.12 -1.26 -3.54	44.65 -1.18 -3.79	41.63 -1.51 -2.32	42.16 -0.73 -2.18	38.58 -1.94 -0.01	40.01 -1.49 0.00	38.46 -1.39 0.00	41.65 -1.87 0.00	50.45 -3.22 0.00	40.13 -1.07 0.00	36.38 -0.48 0.00	35.82 -1.38 0.00
MODEL_CITY_ENERGY 24167	34.96 -1.01 0.00	32.82 -0.07 0.00	32.33 -0.56 0.00	31.14 -0.54 0.00	32.40 -0.49 0.00	33.87 -1.48 0.00	37.41 -1.40 0.00	41.43 -0.63 -0.24	44.18 -1.04 0.00	43.78 -0.96 -1.15	45.73 -2.03 -2.68	44.93 -2.18 -2.53	43.24 -2.13 -3.54	43.82 -2.02 -3.79	40.90 -2.25 -2.32	41.42 -1.47 -2.18	37.77 -2.76 -0.01	39.14 -2.37 0.00	37.66 -2.19 0.00	40.70 -2.83 0.00	49.17 -4.51 0.00	39.18 -2.02 0.00	35.72 -1.14 0.00	35.19 -2.01 0.00
MODERN_LFGE___ 323580	34.96 -1.01 0.00	32.82 -0.07 0.00	32.33 -0.56 0.00	31.14 -0.54 0.00	32.40 -0.49 0.00	33.87 -1.48 0.00	37.41 -1.40 0.00	41.43 -0.63 -0.24	44.18 -1.04 0.00	43.78 -0.96 -1.15	45.73 -2.03 -2.68	44.93 -2.18 -2.53	43.24 -2.13 -3.54	43.82 -2.02 -3.79	40.90 -2.25 -2.32	41.42 -1.47 -2.18	37.77 -2.76 -0.01	39.14 -2.37 0.00	37.66 -2.19 0.00	40.70 -2.83 0.00	49.17 -4.51 0.00	39.18 -2.02 0.00	35.72 -1.14 0.00	35.19 -2.01 0.00
MOHAWK_PAPER___DRP 24187	37.91 1.94 0.00	34.73 1.84 0.00	34.73 1.84 0.00	33.45 1.77 0.00	34.73 1.84 0.00	37.51 2.16 0.00	41.02 2.21 0.00	44.32 2.22 -0.30	47.52 2.31 0.00	47.12 2.14 -1.39	50.72 2.39 -3.25	49.84 2.18 -3.06	48.09 1.97 -4.29	48.70 2.06 -4.60	45.62 2.00 -2.80	45.17 1.83 -2.63	42.29 1.70 -0.07	43.16 1.66 0.00	41.45 1.59 0.00	45.31 1.78 0.00	55.93 2.25 0.00	42.72 1.52 0.00	38.19 1.33 0.00	38.27 1.08 0.00
MONGAUP___HYD 23641	38.77 2.81 0.00	35.32 2.43 0.00	35.26 2.37 0.00	33.99 2.31 0.00	35.29 2.40 0.00	38.21 2.86 0.00	42.80 4.00 0.00	46.85 4.81 -0.24	50.78 5.56 0.00	50.02 5.32 -1.11	53.27 5.59 -2.60	52.79 5.75 -2.45	50.62 5.35 -3.43	51.10 5.38 -3.68	48.17 5.10 -2.24	48.06 5.25 -2.11	45.59 5.02 -0.05	46.57 5.06 0.00	44.67 4.82 0.00	48.97 5.44 0.00	60.55 6.87 0.00	45.89 4.70 0.00	40.80 3.94 0.00	40.43 3.24 0.00
MONTAUK___DIESEL 23721	50.67 5.14 -9.56	41.76 4.41 -4.47	39.13 4.31 -1.93	38.31 4.12 -2.52	41.63 4.34 -4.40	47.75 5.27 -7.13	58.96 7.64 -12.51	68.95 9.07 -18.07	69.39 9.86 -14.32	70.07 9.46 -17.01	72.19 9.96 -17.15	72.24 9.72 -17.92	69.49 9.04 -18.62	80.83 9.08 -29.71	69.30 8.78 -19.71	71.77 8.79 -22.27	68.35 8.47 -19.36	71.11 8.63 -20.98	68.79 8.33 -20.61	74.23 9.31 -21.39	99.16 11.92 -33.57	68.60 8.45 -18.96	62.00 6.93 -18.21	55.86 5.80 -12.87
MUNSVILLE_WIND_PWR 323609	38.56 2.59 0.00	35.36 2.47 0.00	35.36 2.47 0.00	33.99 2.31 0.00	35.55 2.66 0.00	38.28 2.93 0.00	42.73 3.92 0.00	47.08 5.02 -0.25	50.60 5.38 0.00	50.00 5.23 -1.17	53.00 5.18 -2.74	51.89 4.73 -2.58	49.63 4.18 -3.61	50.20 4.29 -3.87	46.82 3.63 -2.37	46.64 3.70 -2.23	43.65 3.12 -0.02	45.07 3.57 0.00	43.28 3.43 0.00	47.40 3.87 0.00	58.83 5.15 0.00	44.91 3.71 0.00	39.62 2.76 0.00	39.69 2.49 0.00

SALMON__HYD	35.32	32.16	32.26	31.10	32.23	34.82	37.72	40.11	43.58	40.58	40.07	39.92	36.12	36.11	36.42	36.51	38.86	39.88	38.34	41.82	51.80	40.04	35.38	36.64
24042	-0.65	-0.72	-0.62	-0.57	-0.66	-0.53	-1.09	-1.42	-1.63	-1.70	-1.94	-1.78	-1.67	-1.60	-1.76	-1.71	-1.66	-1.62	-1.51	-1.70	-1.88	-1.15	-1.47	-0.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.28	0.00	1.31	3.07	2.88	4.04	4.33	2.65	2.49	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
N.E._GEN_SANDY PD	37.44	34.17	34.17	32.91	34.17	36.94	41.13	45.09	48.65	48.26	51.60	50.99	49.17	49.63	46.80	46.44	43.70	44.57	42.80	46.75	57.54	43.79	39.07	38.79
24062	1.47	1.28	1.28	1.24	1.28	1.59	2.33	3.01	3.44	3.40	3.56	3.61	3.43	3.41	3.43	3.34	3.12	3.07	2.95	3.22	3.86	2.60	2.21	1.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	-1.27	-2.96	-2.79	-3.91	-4.18	-2.55	-2.40	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_1	38.42	34.83	34.70	33.35	34.53	37.51	47.24	61.89	65.33	66.64	67.10	67.33	69.84	76.25	67.96	70.77	68.51	66.79	61.84	62.18	66.15	61.80	55.28	40.13
24228	2.45	1.94	1.81	1.68	1.64	2.16	3.49	4.43	5.20	5.01	5.32	5.22	4.85	4.92	4.82	4.80	4.66	4.77	4.54	5.14	6.39	4.45	3.72	2.94
	-0.01	0.00	0.00	0.00	0.00	0.00	-4.94	-15.65	-14.91	-18.03	-16.71	-17.52	-23.15	-29.29	-22.33	-25.27	-23.34	-20.51	-17.44	-13.52	-6.09	-16.15	-14.70	0.00
NARROWS_GT1_2	38.42	34.83	34.70	33.35	34.53	37.51	47.24	61.89	65.33	66.64	67.10	67.33	69.84	76.25	67.96	70.77	68.51	66.79	61.84	62.18	66.15	61.80	55.28	40.13
24229	2.45	1.94	1.81	1.68	1.64	2.16	3.49	4.43	5.20	5.01	5.32	5.22	4.85	4.92	4.82	4.80	4.66	4.77	4.54	5.14	6.39	4.45	3.72	2.94
	-0.01	0.00	0.00	0.00	0.00	0.00	-4.94	-15.65	-14.91	-18.03	-16.71	-17.52	-23.15	-29.29	-22.33	-25.27	-23.34	-20.51	-17.44	-13.52	-6.09	-16.15	-14.70	0.00
NARROWS_GT1_3	38.42	34.83	34.70	33.35	34.53	37.51	47.24	61.89	65.33	66.64	67.10	67.33	69.84	76.25	67.96	70.77	68.51	66.79	61.84	62.18	66.15	61.80	55.28	40.13
24230	2.45	1.94	1.81	1.68	1.64	2.16	3.49	4.43	5.20	5.01	5.32	5.22	4.85	4.92	4.82	4.80	4.66	4.77	4.54	5.14	6.39	4.45	3.72	2.94
	-0.01	0.00	0.00	0.00	0.00	0.00	-4.94	-15.65	-14.91	-18.03	-16.71	-17.52	-23.15	-29.29	-22.33	-25.27	-23.34	-20.51	-17.44	-13.52	-6.09	-16.15	-14.70	0.00
NARROWS_GT1_4	38.42	34.83	34.70	33.35	34.53	37.51	47.24	61.89	65.33	66.64	67.10	67.33	69.84	76.25	67.96	70.77	68.51	66.79	61.84	62.18	66.15	61.80	55.28	40.13
24231	2.45	1.94	1.81	1.68	1.64	2.16	3.49	4.43	5.20	5.01	5.32	5.22	4.85	4.92	4.82	4.80	4.66	4.77	4.54	5.14	6.39	4.45	3.72	2.94
	-0.01	0.00	0.00	0.00	0.00	0.00	-4.94	-15.65	-14.91	-18.03	-16.71	-17.52	-23.15	-29.29	-22.33	-25.27	-23.34	-20.51	-17.44	-13.52	-6.09	-16.15	-14.70	0.00
NARROWS_GT1_5	38.42	34.83	34.70	33.35	34.53	37.51	47.24	61.89	65.33	66.64	67.10	67.33	69.84	76.25	67.96	70.77	68.51	66.79	61.84	62.18	66.15	61.80	55.28	40.13
24232	2.45	1.94	1.81	1.68	1.64	2.16	3.49	4.43	5.20	5.01	5.32	5.22	4.85	4.92	4.82	4.80	4.66	4.77	4.54	5.14	6.39	4.45	3.72	2.94
	-0.01	0.00	0.00	0.00	0.00	0.00	-4.94	-15.65	-14.91	-18.03	-16.71	-17.52	-23.15	-29.29	-22.33	-25.27	-23.34	-20.51	-17.44	-13.52	-6.09	-16.15	-14.70	0.00
NARROWS_GT1_6	38.42	34.83	34.70	33.35	34.53	37.51	47.24	61.89	65.33	66.64	67.10	67.33	69.84	76.25	67.96	70.77	68.51	66.79	61.84	62.18	66.15	61.80	55.28	40.13
24233	2.45	1.94	1.81	1.68	1.64	2.16	3.49	4.43	5.20	5.01	5.32	5.22	4.85	4.92	4.82	4.80	4.66	4.77	4.54	5.14	6.39	4.45	3.72	2.94
	-0.01	0.00	0.00	0.00	0.00	0.00	-4.94	-15.65	-14.91	-18.03	-16.71	-17.52	-23.15	-29.29	-22.33	-25.27	-23.34	-20.51	-17.44	-13.52	-6.09	-16.15	-14.70	0.00
NARROWS_GT1_7	38.42	34.83	34.70	33.35	34.53	37.51	47.24	61.89	65.33	66.64	67.10	67.33	69.84	76.25	67.96	70.77	68.51	66.79	61.84	62.18	66.15	61.80	55.28	40.13
24234	2.45	1.94	1.81	1.68	1.64	2.16	3.49	4.43	5.20	5.01	5.32	5.22	4.85	4.92	4.82	4.80	4.66	4.77	4.54	5.14	6.39	4.45	3.72	2.94
	-0.01	0.00	0.00	0.00	0.00	0.00	-4.94	-15.65	-14.91	-18.03	-16.71	-17.52	-23.15	-29.29	-22.33	-25.27	-23.34	-20.51	-17.44	-13.52	-6.09	-16.15	-14.70	0.00
NARROWS_GT1_8	38.42	34.83	34.70	33.35	34.53	37.51	47.24	61.89	65.33	66.64	67.10	67.33	69.84	76.25	67.96	70.77	68.51	66.79	61.84	62.18	66.15	61.80	55.28	40.13
24235	2.45	1.94	1.81	1.68	1.64	2.16	3.49	4.43	5.20	5.01	5.32	5.22	4.85	4.92	4.82	4.80	4.66	4.77	4.54	5.14	6.39	4.45	3.72	2.94
	-0.01	0.00	0.00	0.00	0.00	0.00	-4.94	-15.65	-14.91	-18.03	-16.71	-17.52	-23.15	-29.29	-22.33	-25.27	-23.34	-20.51	-17.44	-13.52	-6.09	-16.15	-14.70	0.00
NARROWS_GT2_1	38.42	34.83	34.70	33.35	34.53	37.51	47.24	61.89	65.33	66.64	67.10	67.33	69.84	76.25	67.96	70.77	68.51	66.79	61.84	62.18	66.15	61.80	55.28	40.13
24236	2.45	1.94	1.81	1.68	1.64	2.16	3.49	4.43	5.20	5.01	5.32	5.22	4.85	4.92	4.82	4.80	4.66	4.77	4.54	5.14	6.39	4.45	3.72	2.94
	-0.01	0.00	0.00	0.00	0.00	0.00	-4.94	-15.65	-14.91	-18.03	-16.71	-17.52	-23.15	-29.29	-22.33	-25.27	-23.34	-20.51	-17.44	-13.52	-6.09	-16.15	-14.70	0.00
NARROWS_GT2_2	38.42	34.83	34.70	33.35	34.53	37.51	47.24	61.89	65.33	66.64	67.10	67.33	69.84	76.25	67.96	70.77	68.51	66.79	61.84	62.18	66.15	61.80	55.28	40.13
24237	2.45	1.94	1.81	1.68	1.64	2.16	3.49	4.43	5.20	5.01	5.32	5.22	4.85	4.92	4.82	4.80	4.66	4.77	4.54	5.14	6.39	4.45	3.72	2.94
	-0.01	0.00	0.00	0.00	0.00	0.00	-4.94	-15.65	-14.91	-18.03	-16.71	-17.52	-23.15	-29.29	-22.33	-25.27	-23.34	-20.51	-17.44	-13.52	-6.09	-16.15	-14.70	0.00
NARROWS_GT2_3	38.42	34.83	34.70	33.35	34.53	37.51	47.24	61.89	65.33	66.64	67.10	67.33	69.84	76.25	67.96	70.77	68.51	66.79	61.84	62.18	66.15	61.80	55.28	40.13
24238	2.45	1.94	1.81	1.68	1.64	2.16	3.49	4.43	5.20	5.01	5.32	5.22	4.85	4.92	4.82	4.80	4.66	4.77	4.54	5.14	6.39	4.45	3.72	2.94
	-0.01	0.00	0.00	0.00	0.00	0.00	-4.94	-15.65	-14.91	-18.03	-16.71	-17.52	-23.15	-29.29	-22.33	-25.27	-23.34	-20.51	-17.44	-13.52	-6.09	-16.15	-14.70	0.00
NARROWS_GT2_4	38.42	34.83	34.70	33.35	34.53	37.51	47.24	61.89	65.33	66.64	67.10	67.33	69.84	76.25	67.96	70.77	68.51	66.79	61.84	62.18	66.15	61.80	55.28	40.13
24239	2.45	1.94	1.81	1.68	1.64	2.16	3.49	4.43	5.20	5.01	5.32	5.22	4.85	4.92	4.82	4.80	4.66	4.77	4.54	5.14	6.39	4.45	3.72	2.94
	-0.01	0.00	0.00	0.00	0.00	0.00	-4.94	-15.65	-14.91	-18.03	-16.71	-17.52	-23.15	-29.29	-22.33	-25.27	-23.34	-20.51	-17.44	-13.52	-6.09	-16.15	-14.70	0.00
NARROWS_GT2_5	38.42	34.83	34.70	33.35	34.53	37.51	47.24	61.89	65.33	66.64	67.10	67.33	69.84	76.25	67.96	70.77	68.51	66.79	61.84	62.18	66.15	61.80	55.28	40.13
24240	2.45	1.94	1.81	1.68	1.64	2.16	3.49	4.43	5.20	5.01	5.32	5.22	4.85	4.92	4.82	4.80	4.66	4.77	4.54	5.14	6.39	4.45	3.72	2.94
	-0.01	0.00	0.00	0.00	0.00	0.00	-4.94	-15.65	-14.91	-18.03	-16.71	-17.52	-23.15	-29.29	-22.33	-25.27	-23.34	-20.51	-17.44	-13.52	-6.09	-16.15	-14.70	0.00
NARROWS_GT2_6	38.42	34.83	34.70	33.35	34.53	37.51	47.24	61.89	65.33	66.64	67.10	67.33	69.84	76.25	67.96	70.77	68.51	66.79	61.84	62.18	66.15	61.80	55.28	40.13
24241	2.45	1.94	1.81	1.68	1.64	2.16	3.49	4.43	5.20	5.01	5.32	5.22	4.85	4.92	4.82	4.80	4.66	4.77	4.54	5.14	6.39	4.45	3.72	2.94
	-0.01	0.00	0.00	0.00	0.00	0.00	-4.94	-15.65	-14.91	-18.03	-16.71	-17.52	-23.15	-29.29	-22.33	-25.27	-23.34	-20.51	-17.44	-13.52	-6.09	-16.15	-14.70	0.00

NARROWS_GT2_7 24242	38.42 2.45 -0.01	34.83 1.94 0.00	34.70 1.81 0.00	33.35 1.68 0.00	34.53 1.64 0.00	37.51 2.16 0.00	47.24 3.49 -4.94	61.89 4.43 -15.65	65.33 5.20 -14.91	66.64 5.01 -18.03	67.10 5.32 -16.71	67.33 5.22 -17.52	69.84 4.85 -23.15	76.25 4.92 -29.29	67.96 4.82 -22.33	70.77 4.80 -25.27	68.51 4.66 -23.34	66.79 4.77 -20.51	61.84 4.54 -17.44	62.18 5.14 -13.52	66.15 6.39 -6.09	61.80 4.45 -16.15	55.28 3.72 -14.70	40.13 2.94 0.00
NARROWS_GT2_8 24243	38.42 2.45 -0.01	34.83 1.94 0.00	34.70 1.81 0.00	33.35 1.68 0.00	34.53 1.64 0.00	37.51 2.16 0.00	47.24 3.49 -4.94	61.89 4.43 -15.65	65.33 5.20 -14.91	66.64 5.01 -18.03	67.10 5.32 -16.71	67.33 5.22 -17.52	69.84 4.85 -23.15	76.25 4.92 -29.29	67.96 4.82 -22.33	70.77 4.80 -25.27	68.51 4.66 -23.34	66.79 4.77 -20.51	61.84 4.54 -17.44	62.18 5.14 -13.52	66.15 6.39 -6.09	61.80 4.45 -16.15	55.28 3.72 -14.70	40.13 2.94 0.00
NEG CAPITAL___MECHNVIL 23645	38.09 2.12 0.00	34.93 2.04 0.00	34.93 2.04 0.00	33.64 1.96 0.00	34.93 2.04 0.00	37.75 2.40 0.00	41.60 2.79 0.00	45.11 3.01 -0.29	48.34 3.12 0.00	47.98 3.01 -1.38	51.64 3.34 -3.23	50.71 3.08 -3.04	48.86 2.76 -4.26	49.51 2.90 -4.57	46.42 2.82 -2.78	45.89 2.56 -2.62	43.14 2.55 -0.07	43.99 2.49 0.00	42.28 2.43 0.00	46.22 2.70 0.00	57.06 3.38 0.00	43.46 2.27 0.00	38.85 1.99 0.00	38.87 1.67 0.00
NEG CENTRAL_HIGH_ACRES 23767	35.68 -0.29 0.00	33.09 0.20 0.00	32.86 -0.03 0.00	31.64 -0.03 0.00	32.89 0.00 0.00	34.82 -0.53 0.00	38.65 -0.16 0.00	42.60 0.54 -0.24	45.58 0.36 0.00	45.09 0.35 -1.14	47.62 -0.14 -2.68	46.84 -0.27 -2.52	45.03 -0.33 -3.53	45.48 -0.34 -3.78	42.65 -0.49 -2.32	42.68 -0.20 -2.18	39.84 -0.69 -0.01	41.13 -0.37 0.00	39.49 -0.36 0.00	43.00 -0.52 0.00	52.76 -0.91 0.00	41.12 -0.08 0.00	36.78 -0.07 0.00	36.67 -0.52 0.00
NEG CENTRAL___DRP 24199	36.29 0.32 0.00	33.45 0.56 0.00	33.32 0.43 0.00	32.09 0.41 0.00	33.35 0.46 0.00	35.67 0.32 0.00	39.70 0.89 0.00	43.72 1.67 -0.24	46.89 1.67 0.00	46.34 1.61 -1.13	49.07 1.35 -2.64	48.24 1.16 -2.49	46.24 0.92 -3.49	46.79 1.01 -3.73	43.89 0.78 -2.29	43.80 0.94 -2.16	41.01 0.49 -0.01	42.21 0.71 0.00	40.49 0.64 0.00	44.27 0.74 0.00	54.48 0.81 0.00	42.06 0.87 0.00	37.41 0.55 0.00	37.45 0.26 0.00
NEG CENTRAL___INDECK 23768	36.76 0.79 0.00	34.04 1.15 0.00	33.78 0.89 0.00	32.53 0.86 0.00	33.88 0.99 0.00	35.88 0.53 0.00	40.09 1.28 0.00	44.48 2.42 -0.24	47.57 2.35 0.00	46.92 2.18 -1.15	49.25 1.49 -2.69	48.37 1.25 -2.53	46.42 1.05 -3.54	46.93 1.09 -3.79	43.88 0.73 -2.33	43.99 1.10 -2.19	41.01 0.49 -0.01	42.50 1.00 0.00	40.81 0.96 0.00	44.53 1.00 0.00	54.64 0.97 0.00	42.64 1.44 0.00	37.96 1.11 0.00	37.68 0.48 0.00
NEG CENTRAL___SENECA 23627	36.51 0.54 0.00	33.68 0.79 0.00	33.51 0.62 0.00	32.28 0.60 0.00	33.58 0.69 0.00	35.88 0.53 0.00	39.97 1.16 0.00	44.10 2.05 -0.24	47.34 2.12 0.00	46.74 2.01 -1.14	49.41 1.67 -2.67	48.53 1.43 -2.51	46.56 1.21 -3.52	47.07 1.26 -3.76	44.11 0.98 -2.31	44.10 1.22 -2.17	41.22 0.69 -0.01	42.46 0.95 0.00	40.73 0.88 0.00	44.53 1.00 0.00	54.75 1.07 0.00	42.35 1.15 0.00	37.67 0.81 0.00	37.60 0.41 0.00
NEG CENTRAL___STATE_STREET 24147	36.83 0.86 0.00	33.94 1.05 0.00	33.84 0.95 0.00	32.59 0.92 0.00	33.88 0.99 0.00	36.31 0.95 0.00	40.36 1.55 0.00	44.48 2.42 -0.24	47.75 2.53 0.00	47.16 2.44 -1.13	49.97 2.25 -2.64	49.08 2.01 -2.49	47.03 1.72 -3.48	47.54 1.77 -3.73	44.58 1.47 -2.29	44.45 1.59 -2.16	41.74 1.22 -0.01	42.96 1.45 0.00	41.21 1.35 0.00	45.05 1.52 0.00	55.55 1.88 0.00	42.80 1.61 0.00	37.93 1.07 0.00	38.05 0.86 0.00
NEG MILLWOOD___DRP 24198	38.12 2.16 0.00	34.60 1.71 0.00	34.53 1.64 0.00	33.29 1.62 0.00	34.53 1.64 0.00	37.54 2.19 0.00	42.30 3.49 0.00	46.70 4.64 -0.25	50.32 5.11 0.00	49.65 4.88 -1.17	53.00 5.18 -2.74	52.43 5.26 -2.58	50.34 4.89 -3.61	50.87 4.96 -3.87	48.04 4.86 -2.36	47.77 4.84 -2.22	45.15 4.58 -0.05	46.07 4.57 0.00	44.15 4.30 0.00	48.36 4.83 0.00	59.90 6.23 0.00	45.40 4.20 0.00	40.32 3.46 0.00	39.76 2.57 0.00
NEG NORTH_FLCN_SEA 23793	35.97 0.00 0.00	32.76 -0.13 0.00	32.82 -0.07 0.00	31.64 -0.03 0.00	32.82 -0.07 0.00	35.39 0.04 0.00	38.38 -0.43 0.00	40.78 -0.71 0.32	44.44 -0.77 0.00	41.18 -0.92 1.49	40.45 -1.13 3.50	40.28 -1.03 3.29	36.26 -0.96 4.61	36.22 -0.88 4.94	36.78 -1.02 3.02	36.89 -0.98 2.84	39.59 -0.93 0.00	40.59 -0.91 0.00	39.01 -0.84 0.00	42.65 -0.87 0.01	52.76 -0.91 0.00	40.70 -0.49 0.00	36.05 -0.81 0.00	37.23 0.04 0.00
NEG NORTH_KES_CHATGAY 23792	35.64 -0.32 0.00	32.49 -0.39 0.00	32.56 -0.33 0.00	31.39 -0.29 0.00	32.53 -0.36 0.00	35.07 -0.28 0.00	37.99 -0.81 0.00	40.33 -1.17 0.31	43.90 -1.31 0.00	40.75 -1.40 1.45	40.12 -1.58 3.38	39.94 -1.47 3.18	36.03 -1.34 4.46	35.96 -1.30 4.78	36.47 -1.43 2.92	36.62 -1.34 2.75	39.18 -1.34 0.00	40.22 -1.29 0.00	38.62 -1.24 0.00	42.21 -1.31 0.01	52.23 -1.45 0.00	40.29 -0.91 0.00	35.75 -1.11 0.00	36.90 -0.30 0.00
NEG NORTH___ALICE_FALLS 23915	35.71 -0.25 0.00	32.53 -0.36 0.00	32.59 -0.30 0.00	31.42 -0.25 0.00	32.59 -0.30 0.00	35.17 -0.18 0.00	38.11 -0.70 0.00	40.57 -0.92 0.32	44.17 -1.04 0.00	40.93 -1.18 1.49	40.15 -1.44 3.48	39.98 -1.34 3.27	35.99 -1.26 4.59	35.95 -1.18 4.91	36.47 -1.35 3.01	36.62 -1.26 2.82	39.30 -1.22 0.00	40.34 -1.16 0.00	38.74 -1.12 0.00	42.39 -1.13 0.01	52.49 -1.18 0.00	40.50 -0.70 0.00	35.79 -1.07 0.00	37.01 -0.19 0.00
NEG NORTH___LWR_SARANAC 23913	35.71 -0.25 0.00	32.53 -0.36 0.00	32.59 -0.30 0.00	31.42 -0.25 0.00	32.59 -0.30 0.00	35.17 -0.18 0.00	38.11 -0.70 0.00	40.57 -0.92 0.32	44.17 -1.04 0.00	40.93 -1.18 1.49	40.15 -1.44 3.48	39.98 -1.34 3.27	35.99 -1.26 4.59	35.95 -1.18 4.91	36.47 -1.35 3.01	36.62 -1.26 2.82	39.30 -1.22 0.00	40.34 -1.16 0.00	38.74 -1.12 0.00	42.39 -1.13 0.01	52.49 -1.18 0.00	40.50 -0.70 0.00	35.79 -1.07 0.00	37.01 -0.19 0.00
NEG NORTH___PLATTSBURG 23628	35.71 -0.25 0.00	32.53 -0.36 0.00	32.59 -0.30 0.00	31.42 -0.25 0.00	32.59 -0.30 0.00	35.17 -0.18 0.00	38.11 -0.70 0.00	40.57 -0.92 0.32	44.17 -1.04 0.00	40.93 -1.18 1.49	40.15 -1.44 3.48	39.98 -1.34 3.27	35.99 -1.26 4.59	35.95 -1.18 4.91	36.47 -1.35 3.01	36.62 -1.26 2.82	39.30 -1.22 0.00	40.34 -1.16 0.00	38.74 -1.12 0.00	42.39 -1.13 0.01	52.49 -1.18 0.00	40.50 -0.70 0.00	35.79 -1.07 0.00	37.01 -0.19 0.00
NEG WEST_LEA_LOCKPORT 23791	34.20 -1.76 0.00	32.23 -0.66 0.00	31.70 -1.18 0.00	30.53 -1.14 0.00	31.74 -1.15 0.00	33.16 -2.19 0.00	36.52 -2.29 0.00	40.30 -1.76 -0.24	42.95 -2.26 0.00	42.56 -2.18 -1.15	44.65 -3.11 -2.69	43.86 -3.26 -2.53	42.24 -3.14 -3.54	42.77 -3.07 -3.79	40.04 -3.10 -2.33	40.41 -2.48 -2.19	37.61 -2.92 -0.01	38.93 -2.57 0.00	37.46 -2.39 0.00	40.48 -3.05 0.00	48.95 -4.72 0.00	38.93 -2.27 0.00	35.53 -1.33 0.00	35.04 -2.16 0.00
NEG WEST___LANCASTER 23811	34.46 -1.51 0.00	32.16 -0.72 0.00	31.77 -1.12 0.00	30.66 -1.01 0.00	31.90 -0.99 0.00	33.55 -1.80 0.00	37.18 -1.63 0.00	41.18 -0.88 -0.24	44.04 -1.18 0.00	43.48 -1.26 -1.15	45.60 -2.16 -2.69	44.80 -2.32 -2.53	43.12 -2.26 -3.55	43.66 -2.19 -3.80	40.82 -2.33 -2.33	41.18 -1.71 -2.19	38.22 -2.31 -0.01	39.51 -1.99 0.00	37.98 -1.87 0.00	41.22 -2.31 0.00	50.02 -3.65 0.00	39.55 -1.65 0.00	35.68 -1.18 0.00	35.26 -1.93 0.00

NEG_PENN_ALLEGHNY 23528	36.65 0.68 0.00	33.61 0.72 0.00	33.55 0.66 0.00	32.34 0.67 0.00	33.61 0.72 0.00	36.06 0.71 0.00	40.16 1.36 0.00	44.19 2.13 -0.25	47.52 2.31 0.00	46.89 2.14 -1.16	49.78 1.98 -2.72	48.94 1.78 -2.56	46.97 1.55 -3.59	47.49 1.60 -3.85	44.56 1.39 -2.36	44.47 1.55 -2.21	41.59 1.05 -0.02	42.75 1.25 0.00	41.01 1.16 0.00	44.87 1.35 0.00	55.28 1.61 0.00	42.56 1.36 0.00	37.82 0.96 0.00	37.79 0.60 0.00
NEG__GEN_MONROE 24207	36.11 0.14 0.00	33.58 0.69 0.00	33.28 0.39 0.00	32.05 0.38 0.00	33.35 0.46 0.00	35.14 -0.21 0.00	39.08 0.27 0.00	43.52 1.46 -0.24	46.48 1.27 0.00	45.92 1.18 -1.14	48.29 0.54 -2.68	47.47 0.36 -2.52	45.66 0.29 -3.53	46.12 0.29 -3.78	43.14 0.00 -2.32	43.21 0.33 -2.18	40.32 -0.20 -0.01	41.75 0.25 0.00	40.01 0.16 0.00	43.66 0.13 0.00	53.62 -0.05 0.00	41.86 0.66 0.00	37.37 0.52 0.00	37.16 -0.04 0.00
NEPA__ENERGY 23901	34.71 -1.26 0.00	32.16 -0.72 0.00	31.93 -0.95 0.00	30.85 -0.82 0.00	32.13 -0.76 0.00	33.97 -1.38 0.00	37.76 -1.05 0.00	41.72 -0.33 -0.24	44.72 -0.50 0.00	43.96 -0.78 -1.15	46.24 -1.53 -2.69	45.43 -1.69 -2.54	43.67 -1.72 -3.55	44.21 -1.64 -3.81	41.36 -1.80 -2.33	41.55 -1.34 -2.19	38.67 -1.86 -0.01	39.84 -1.66 0.00	38.30 -1.55 0.00	41.70 -1.83 0.00	50.99 -2.68 0.00	40.00 -1.19 0.00	35.83 -1.03 0.00	35.63 -1.56 0.00
NEVERSINK__HYD 23608	37.98 2.01 0.00	34.50 1.61 0.00	34.47 1.58 0.00	33.26 1.58 0.00	34.53 1.64 0.00	37.51 2.16 0.00	42.30 3.49 0.00	46.58 4.52 -0.25	50.46 5.24 0.00	49.56 4.80 -1.17	52.87 5.05 -2.75	52.39 5.22 -2.58	50.27 4.81 -3.62	50.59 4.67 -3.88	47.60 4.41 -2.37	47.37 4.44 -2.22	44.83 4.25 -0.05	45.98 4.48 0.00	44.27 4.42 0.00	48.75 5.22 0.00	60.22 6.55 0.00	45.56 4.37 0.00	40.43 3.58 0.00	39.80 2.60 0.00
NEWTON__FALLS_HYD 23847	34.49 -1.47 0.00	31.44 -1.45 0.00	31.54 -1.35 0.00	30.38 -1.30 0.00	31.57 -1.32 0.00	34.04 -1.31 0.00	37.41 -1.40 0.00	40.31 -1.46 0.03	43.36 -1.85 0.00	41.64 -1.79 0.16	42.89 -1.80 0.38	42.58 -1.65 0.36	39.61 -1.72 0.51	39.82 -1.68 0.54	38.58 -1.92 0.32	38.53 -1.87 0.30	38.33 -2.19 0.00	39.43 -2.08 0.00	37.86 -1.99 0.00	41.09 -2.44 0.00	51.10 -2.58 0.00	39.43 -1.77 0.00	34.98 -1.88 0.00	35.63 -1.56 0.00
NIAGARA____ 23760	33.88 -2.09 0.00	32.00 -0.89 0.00	31.44 -1.45 0.00	30.28 -1.39 0.00	31.47 -1.41 0.00	32.77 -2.58 0.00	36.05 -2.76 0.00	39.75 -2.30 -0.24	42.28 -2.94 0.00	42.00 -2.75 -1.15	44.02 -3.74 -2.69	43.24 -3.88 -2.53	41.69 -3.68 -3.54	42.18 -3.66 -3.79	39.55 -3.59 -2.32	39.92 -2.97 -2.19	37.12 -3.40 -0.01	38.47 -3.03 0.00	37.02 -2.83 0.00	40.00 -3.53 0.00	48.25 -5.42 0.00	38.48 -2.72 0.00	35.20 -1.66 0.00	34.70 -2.49 0.00
NINE_MILE_1 23575	35.39 -0.58 0.00	32.49 -0.39 0.00	32.43 -0.46 0.00	31.23 -0.44 0.00	32.46 -0.43 0.00	34.78 -0.57 0.00	38.50 -0.31 0.00	42.08 0.04 -0.23	45.22 0.00 0.00	44.67 0.00 -1.07	47.45 -0.14 -2.51	46.73 -0.22 -2.37	44.86 -0.29 -3.32	45.34 -0.25 -3.55	42.67 -0.33 -2.17	42.50 -0.24 -2.04	39.87 -0.65 0.00	40.92 -0.58 0.00	39.29 -0.56 0.00	42.92 -0.61 0.00	52.87 -0.81 0.00	40.66 -0.54 0.00	36.34 -0.52 0.00	36.56 -0.63 0.00
NINE_MILE_2 23744	35.39 -0.58 0.00	32.49 -0.39 0.00	32.43 -0.46 0.00	31.23 -0.44 0.00	32.46 -0.43 0.00	34.78 -0.57 0.00	38.46 -0.35 0.00	42.08 0.04 -0.23	45.22 0.00 0.00	44.66 0.00 -1.07	47.45 -0.14 -2.50	46.72 -0.22 -2.36	44.84 -0.29 -3.30	45.33 -0.25 -3.54	42.66 -0.33 -2.17	42.50 -0.24 -2.04	39.87 -0.65 0.00	40.92 -0.58 0.00	39.29 -0.56 0.00	42.87 -0.65 0.00	52.87 -0.81 0.00	40.66 -0.54 0.00	36.34 -0.52 0.00	36.56 -0.63 0.00
NM_CAPITAL__DRP 24208	37.84 1.87 0.00	34.66 1.78 0.00	34.66 1.78 0.00	33.39 1.71 0.00	34.66 1.78 0.00	37.44 2.09 0.00	40.75 1.94 0.00	43.98 1.88 -0.29	47.16 1.94 0.00	46.76 1.79 -1.38	50.32 2.03 -3.22	49.49 1.87 -3.03	47.75 1.67 -4.24	48.31 1.72 -4.55	45.31 1.71 -2.77	44.86 1.55 -2.60	42.00 1.42 -0.07	42.87 1.37 0.00	41.17 1.32 0.00	45.01 1.48 0.00	55.55 1.88 0.00	42.39 1.19 0.00	37.93 1.07 0.00	38.01 0.82 0.00
NM_CENTRAL__DRP 24181	36.07 0.11 0.00	33.12 0.23 0.00	33.05 0.16 0.00	31.83 0.16 0.00	33.09 0.20 0.00	35.49 0.14 0.00	39.43 0.62 0.00	43.27 1.21 -0.24	46.53 1.31 0.00	46.01 1.26 -1.15	48.93 1.17 -2.69	48.10 0.98 -2.53	46.21 0.84 -3.54	46.72 0.88 -3.79	43.87 0.69 -2.35	43.69 0.77 -2.21	40.85 0.32 0.00	41.92 0.42 0.00	40.21 0.36 0.00	43.96 0.44 0.00	54.21 0.54 0.00	41.69 0.49 0.00	37.12 0.26 0.00	37.27 0.07 0.00
NM_FRONTIER__DRP 24179	34.06 -1.91 0.00	32.16 -0.72 0.00	31.61 -1.28 0.00	30.44 -1.24 0.00	31.64 -1.25 0.00	32.95 -2.40 0.00	36.21 -2.60 0.00	39.96 -2.09 -0.24	42.50 -2.71 0.00	42.21 -2.53 -1.15	44.20 -3.56 -2.69	43.42 -3.70 -2.53	41.86 -3.51 -3.54	42.39 -3.45 -3.79	39.72 -3.43 -2.33	40.12 -2.77 -2.19	37.33 -3.20 -0.01	38.64 -2.86 0.00	37.22 -2.63 0.00	40.17 -3.35 0.00	48.41 -5.26 0.00	38.64 -2.55 0.00	35.42 -1.44 0.00	34.89 -2.31 0.00
NM_ST_REGIS__HYD 24053	34.42 -1.55 0.00	31.38 -1.51 0.00	31.51 -1.38 0.00	30.38 -1.30 0.00	31.47 -1.41 0.00	33.94 -1.41 0.00	36.79 -2.02 0.00	38.96 -2.63 0.21	42.00 -3.21 0.00	39.42 -3.18 0.99	39.68 -3.07 2.33	39.59 -2.81 2.19	36.09 -2.68 3.07	36.15 -2.61 3.29	36.08 -2.73 2.01	36.09 -2.73 1.88	37.76 -2.76 0.00	38.76 -2.74 0.00	37.26 -2.59 0.00	40.25 -3.26 0.01	49.92 -3.76 0.00	38.81 -2.39 0.00	34.50 -2.36 0.00	35.63 -1.56 0.00
NORTHPORT__1 23551	48.19 2.66 -9.56	39.56 2.20 -4.47	36.99 2.17 -1.93	36.28 2.09 -2.51	39.43 2.14 -4.40	45.17 2.69 -7.13	55.08 3.76 -12.51	64.48 4.60 -18.07	64.69 5.15 -14.32	65.58 4.97 -17.01	67.50 5.27 -17.15	67.82 5.31 -17.92	65.43 4.98 -18.62	76.76 5.00 -29.71	65.47 4.94 -19.71	67.90 4.93 -22.27	64.54 4.66 -19.36	67.09 4.61 -20.98	64.85 4.38 -20.61	69.79 4.87 -21.39	93.42 6.17 -33.57	64.40 4.24 -18.96	58.94 3.87 -18.21	53.19 3.12 -12.87
NORTHPORT__2 23552	48.19 2.66 -9.56	39.56 2.20 -4.47	36.99 2.17 -1.93	36.28 2.09 -2.51	39.43 2.14 -4.40	45.17 2.69 -7.13	55.08 3.76 -12.51	64.48 4.60 -18.07	64.69 5.15 -14.32	65.58 4.97 -17.01	67.50 5.27 -17.15	67.82 5.31 -17.92	65.43 4.98 -18.62	76.76 5.00 -29.71	65.47 4.94 -19.71	67.90 4.93 -22.27	64.54 4.66 -19.36	67.09 4.61 -20.98	64.85 4.38 -20.61	69.79 4.87 -21.39	93.42 6.17 -33.57	64.40 4.24 -18.96	58.94 3.87 -18.21	53.19 3.12 -12.87
NORTHPORT__3 23553	48.05 2.52 -9.56	39.43 2.07 -4.47	36.83 2.01 -1.93	36.12 1.93 -2.51	39.26 1.97 -4.40	45.03 2.55 -7.13	54.77 3.45 -12.51	64.23 4.35 -18.07	64.37 4.84 -14.32	65.27 4.66 -17.01	67.18 4.96 -17.15	67.55 5.04 -17.92	65.18 4.73 -18.62	76.50 4.75 -29.71	65.18 4.65 -19.71	67.62 4.64 -22.27	64.34 4.46 -19.36	66.84 4.36 -20.98	64.61 4.14 -20.61	69.58 4.66 -21.39	93.10 5.85 -33.57	64.19 4.04 -18.96	58.46 3.39 -18.21	52.74 2.68 -12.87
NORTHPORT__4 23650	48.05 2.52 -9.56	39.43 2.07 -4.47	36.83 2.01 -1.93	36.12 1.93 -2.51	39.26 1.97 -4.40	45.03 2.55 -7.13	54.77 3.45 -12.51	64.23 4.35 -18.07	64.37 4.84 -14.32	65.27 4.66 -17.01	67.18 4.96 -17.15	67.55 5.04 -17.92	65.18 4.73 -18.62	76.50 4.75 -29.71	65.18 4.65 -19.71	67.62 4.64 -22.27	64.34 4.46 -19.36	66.84 4.36 -20.98	64.61 4.14 -20.61	69.58 4.66 -21.39	93.10 5.85 -33.57	64.19 4.04 -18.96	58.46 3.39 -18.21	52.74 2.68 -12.87

NORTHPORT___IC 23718	48.19 2.66 -9.56	39.56 2.20 -4.47	36.99 2.17 -1.93	36.28 2.09 -2.51	39.43 2.14 -4.40	45.17 2.69 -7.13	55.08 3.76 -12.51	64.48 4.60 -18.07	64.69 5.15 -14.32	65.58 4.97 -17.01	67.50 5.27 -17.15	67.82 5.31 -17.92	65.43 4.98 -18.62	76.76 5.00 -29.71	65.47 4.94 -19.71	67.90 4.93 -22.27	64.54 4.66 -19.36	67.09 4.61 -20.98	64.85 4.38 -20.61	69.79 4.87 -21.39	93.42 6.17 -33.57	64.40 4.24 -18.96	58.94 3.87 -18.21	53.19 3.12 -12.87
NPX_GEN_1385_PROXY 323591	43.87 1.58 -6.32	38.84 1.48 -4.47	36.40 1.58 -1.93	35.71 1.52 -2.51	38.84 1.55 -4.40	44.25 1.77 -7.13	49.18 2.60 -7.77	52.76 3.34 -7.61	54.05 3.80 -5.04	55.98 3.66 -8.72	58.66 3.92 -9.66	57.98 3.97 -9.42	56.59 3.77 -10.99	55.99 3.74 -10.21	53.30 3.71 -8.77	52.26 3.70 -7.85	51.59 3.48 -7.59	50.74 3.40 -5.83	49.40 3.23 -6.32	56.68 3.61 -9.54	80.39 4.62 -22.10	50.46 3.05 -6.21	43.49 2.76 -3.87	45.40 2.05 -6.16
NPX_GEN_CSC 323557	49.27 3.74 -9.56	40.55 3.19 -4.47	37.91 3.09 -1.93	37.14 2.95 -2.52	40.38 3.09 -4.40	46.27 3.78 -7.13	56.67 5.36 -12.51	66.23 6.36 -18.07	66.54 7.01 -14.32	67.28 6.67 -17.01	69.30 7.08 -17.15	69.56 7.05 -17.92	67.02 6.57 -18.62	78.40 6.64 -29.71	66.98 6.45 -19.71	69.45 6.47 -22.27	66.08 6.20 -19.36	68.75 6.27 -20.98	66.44 5.98 -20.61	71.58 6.66 -21.39	95.73 8.48 -33.57	66.13 5.97 -18.96	60.16 5.09 -18.21	54.23 4.17 -12.87
NSINS_S_GLNS_FALLS 23858	37.40 1.44 0.00	34.24 1.35 0.00	34.27 1.38 0.00	32.97 1.30 0.00	34.24 1.35 0.00	37.08 1.73 0.00	41.21 2.41 0.00	44.99 2.88 -0.30	48.34 3.12 0.00	48.10 3.10 -1.41	51.76 3.38 -3.30	50.86 3.17 -3.11	48.99 2.80 -4.35	49.65 2.94 -4.66	46.60 2.94 -2.84	46.02 2.65 -2.67	43.22 2.63 -0.07	44.08 2.57 0.00	42.32 2.47 0.00	46.27 2.74 0.00	57.00 3.33 0.00	43.34 2.14 0.00	38.74 1.88 0.00	38.57 1.38 0.00
NUCOR_STEEL___DRP 24197	36.51 0.54 0.00	33.71 0.82 0.00	33.61 0.72 0.00	32.37 0.70 0.00	33.64 0.76 0.00	36.06 0.71 0.00	39.97 1.16 0.00	44.06 2.01 -0.24	47.25 2.03 0.00	46.68 1.96 -1.13	49.47 1.76 -2.64	48.59 1.52 -2.48	46.61 1.30 -3.48	47.07 1.30 -3.73	44.17 1.06 -2.29	44.04 1.18 -2.15	41.34 0.81 -0.01	42.58 1.08 0.00	40.81 0.96 0.00	44.57 1.04 0.00	54.96 1.29 0.00	42.39 1.19 0.00	37.63 0.77 0.00	37.75 0.56 0.00
NYISO_LBMP_REFERENCE 24008	35.97 0.00 0.00	32.89 0.00 0.00	32.89 0.00 0.00	31.67 0.00 0.00	32.89 0.00 0.00	35.35 0.00 0.00	38.81 0.00 0.00	41.81 0.00 0.00	45.21 0.00 0.00	43.59 0.00 0.00	45.08 0.00 0.00	44.59 0.00 0.00	41.83 0.00 0.00	42.04 0.00 0.00	40.82 0.00 0.00	40.70 0.00 0.00	40.52 0.00 0.00	41.50 0.00 0.00	39.85 0.00 0.00	43.53 0.00 0.00	53.67 0.00 0.00	41.20 0.00 0.00	36.86 0.00 0.00	37.19 0.00 0.00
NYPA_BRENTWD____GT 24164	48.66 3.13 -9.56	39.96 2.60 -4.47	37.36 2.53 -1.93	36.63 2.44 -2.52	39.79 2.50 -4.40	45.60 3.11 -7.13	55.78 4.46 -12.51	65.02 5.14 -18.07	65.32 5.79 -14.32	66.14 5.54 -17.01	68.13 5.90 -17.15	68.45 5.93 -17.92	65.97 5.52 -18.62	77.35 5.59 -29.71	66.00 5.47 -19.71	68.43 5.45 -22.27	65.07 5.19 -19.36	67.63 5.15 -20.98	65.37 4.90 -20.61	70.40 5.48 -21.39	94.23 6.98 -33.57	64.98 4.82 -18.96	59.49 4.42 -18.21	53.63 3.57 -12.87
NYPA_GOWANUS____GT5 24156	38.42 2.45 -0.01	34.83 1.94 0.00	34.70 1.81 0.00	33.35 1.68 0.00	34.53 1.64 0.00	37.51 2.16 0.00	47.24 3.49 -4.94	61.89 4.43 -15.65	65.33 5.20 -14.91	66.64 5.01 -18.03	67.10 5.32 -16.71	67.33 5.22 -17.52	69.84 4.85 -23.15	76.25 4.92 -29.29	67.96 4.82 -22.33	70.77 4.80 -25.27	68.51 4.66 -23.34	66.79 4.77 -20.51	61.84 4.54 -17.44	62.18 5.14 -13.52	66.15 6.39 -6.09	61.80 4.45 -16.15	55.28 3.72 -14.70	40.13 2.94 0.00
NYPA_GOWANUS____GT6 24157	38.42 2.45 -0.01	34.83 1.94 0.00	34.70 1.81 0.00	33.35 1.68 0.00	34.53 1.64 0.00	37.51 2.16 0.00	47.24 3.49 -4.94	61.89 4.43 -15.65	65.33 5.20 -14.91	66.64 5.01 -18.03	67.10 5.32 -16.71	67.33 5.22 -17.52	69.84 4.85 -23.15	76.25 4.92 -29.29	67.96 4.82 -22.33	70.77 4.80 -25.27	68.51 4.66 -23.34	66.79 4.77 -20.51	61.84 4.54 -17.44	62.18 5.14 -13.52	66.15 6.39 -6.09	61.80 4.45 -16.15	55.28 3.72 -14.70	40.13 2.94 0.00
NYPA_HARLEM_RVR_GT1 24160	38.45 2.48 -0.01	34.73 1.84 0.00	34.57 1.68 0.00	33.23 1.55 0.00	34.34 1.45 0.00	37.32 1.98 0.01	42.25 3.34 -0.10	46.58 4.18 -0.59	50.29 4.75 -0.33	49.74 4.62 -1.53	53.00 4.91 -3.01	52.41 4.95 -2.87	50.43 4.60 -4.00	51.05 4.62 -4.38	48.16 4.57 -2.77	47.97 4.56 -2.70	45.39 4.30 -0.57	46.23 4.27 -0.46	44.30 4.06 -0.39	48.39 4.57 -0.30	59.55 5.74 -0.13	45.51 3.95 -0.36	40.57 3.39 -0.32	39.98 2.79 0.00
NYPA_HARLEM_RVR_GT2 24161	38.45 2.48 -0.01	34.73 1.84 0.00	34.57 1.68 0.00	33.23 1.55 0.00	34.34 1.45 0.00	37.32 1.98 0.01	42.25 3.34 -0.10	46.58 4.18 -0.59	50.29 4.75 -0.33	49.74 4.62 -1.53	53.00 4.91 -3.01	52.41 4.95 -2.87	50.43 4.60 -4.00	51.05 4.62 -4.38	48.16 4.57 -2.77	47.97 4.56 -2.70	45.39 4.30 -0.57	46.23 4.27 -0.46	44.30 4.06 -0.39	48.39 4.57 -0.30	59.55 5.74 -0.13	45.51 3.95 -0.36	40.57 3.39 -0.32	39.98 2.79 0.00
NYPA_KENT____GT 24152	38.38 2.41 -0.01	34.76 1.87 0.00	34.66 1.78 0.00	33.32 1.65 0.00	34.50 1.61 0.00	37.54 2.19 0.00	47.28 3.53 -4.94	61.89 4.43 -15.65	65.24 5.11 -14.91	66.55 4.93 -18.03	67.01 5.23 -16.71	67.29 5.17 -17.52	69.79 4.81 -23.15	76.21 4.88 -29.29	67.92 4.78 -22.33	70.73 4.76 -25.27	68.39 4.54 -23.34	66.67 4.65 -20.51	61.72 4.42 -17.44	62.01 4.96 -13.52	65.94 6.17 -6.09	61.68 4.33 -16.15	55.20 3.65 -14.70	40.06 2.86 0.00
NYPA_POUCH1____GT 24155	38.38 2.41 -0.01	34.83 1.94 0.00	34.66 1.78 0.00	33.32 1.65 0.00	34.53 1.64 0.00	37.47 2.12 0.00	47.24 3.34 -5.10	62.22 4.26 -16.15	65.63 5.02 -15.39	65.97 4.88 -17.49	66.47 5.14 -16.26	66.63 4.99 -17.04	69.00 4.64 -22.53	75.24 4.71 -28.49	67.13 4.61 -21.69	69.84 4.60 -24.53	67.61 4.50 -22.59	65.97 4.61 -19.86	62.24 4.38 -18.00	62.45 4.96 -13.96	66.19 6.23 -6.29	62.19 4.33 -16.67	55.63 3.61 -15.16	40.10 2.90 0.00
NYPA_VERNON____GT2 24162	38.35 2.37 -0.01	34.70 1.81 0.00	34.60 1.71 0.00	33.29 1.62 0.00	34.50 1.61 0.00	37.54 2.19 0.00	47.28 3.53 -4.94	61.89 4.43 -15.65	65.15 5.02 -14.91	66.47 4.84 -18.03	66.97 5.18 -16.71	67.29 5.17 -17.52	69.79 4.81 -23.15	76.21 4.88 -29.29	67.92 4.78 -22.33	70.73 4.76 -25.27	68.35 4.50 -23.34	66.54 4.52 -20.51	61.56 4.26 -17.44	61.84 4.79 -13.52	65.78 6.01 -6.09	61.51 4.16 -16.15	55.09 3.54 -14.70	39.95 2.75 0.00
NYPA_VERNON____GT3 24163	38.35 2.37 -0.01	34.70 1.81 0.00	34.60 1.71 0.00	33.29 1.62 0.00	34.50 1.61 0.00	37.54 2.19 0.00	47.28 3.53 -4.94	61.89 4.43 -15.65	65.15 5.02 -14.91	66.47 4.84 -18.03	66.97 5.18 -16.71	67.29 5.17 -17.52	69.79 4.81 -23.15	76.21 4.88 -29.29	67.92 4.78 -22.33	70.73 4.76 -25.27	68.35 4.50 -23.34	66.54 4.52 -20.51	61.56 4.26 -17.44	61.84 4.79 -13.52	65.78 6.01 -6.09	61.51 4.16 -16.15	55.09 3.54 -14.70	39.95 2.75 0.00
NYPA___ASTORIA_CC1 323568	38.31 2.34 -0.01	34.70 1.81 0.00	34.57 1.68 0.00	33.26 1.58 0.00	34.47 1.58 0.00	37.47 2.12 0.00	47.24 3.49 -4.94	61.81 4.35 -15.65	65.05 4.93 -14.91	66.38 4.75 -18.03	66.83 5.05 -16.71	67.15 5.04 -17.52	69.71 4.73 -23.15	76.09 4.75 -29.29	67.80 4.65 -22.33	70.65 4.68 -25.27	68.23 4.38 -23.34	66.42 4.40 -20.51	61.44 4.14 -17.44	61.75 4.70 -13.52	65.62 5.85 -6.09	61.39 4.04 -16.15	55.06 3.50 -14.70	39.95 2.75 0.00

NYPA___ASTORIA_CC2 323569	38.31 2.34 -0.01	34.70 1.81 0.00	34.57 1.68 0.00	33.26 1.58 0.00	34.47 1.58 0.00	37.47 2.12 0.00	47.24 3.49 -4.94	61.81 4.35 -15.65	65.05 4.93 -14.91	66.38 4.75 -18.03	66.83 5.05 -16.71	67.15 5.04 -17.52	69.71 4.73 -23.15	76.09 4.75 -29.29	67.80 4.65 -22.33	70.65 4.68 -25.27	68.23 4.38 -23.34	66.42 4.40 -20.51	61.44 4.14 -17.44	61.75 4.70 -13.52	65.62 5.85 -6.09	61.39 4.04 -16.15	55.06 3.50 -14.70	39.95 2.75 0.00
NYPA___HOLTSVILL 23794	48.73 3.20 -9.56	40.05 2.70 -4.47	37.45 2.63 -1.93	36.69 2.50 -2.52	39.89 2.60 -4.40	45.70 3.22 -7.13	55.89 4.58 -12.51	65.35 5.48 -18.07	65.64 6.10 -14.32	66.45 5.84 -17.01	68.40 6.18 -17.15	68.71 6.20 -17.92	66.23 5.77 -18.62	77.60 5.84 -29.71	66.24 5.71 -19.71	68.68 5.70 -22.27	65.31 5.43 -19.36	67.92 5.44 -20.98	65.64 5.18 -20.61	70.71 5.79 -21.39	94.60 7.35 -33.57	65.27 5.11 -18.96	59.49 4.42 -18.21	53.67 3.61 -12.87
NYPA___HELLGATE_GT1 24158	38.45 2.48 -0.01	34.73 1.84 0.00	34.57 1.68 0.00	33.23 1.55 0.00	34.34 1.45 0.00	37.32 1.98 0.01	42.25 3.34 -0.10	46.58 4.18 -0.59	50.29 4.75 -0.33	49.74 4.62 -1.53	53.00 4.91 -3.01	52.41 4.95 -2.87	50.43 4.60 -4.00	51.05 4.62 -4.38	48.16 4.57 -2.77	47.97 4.56 -2.70	45.39 4.30 -0.57	46.23 4.27 -0.46	44.30 4.06 -0.39	48.39 4.57 -0.30	59.55 5.74 -0.13	45.51 3.95 -0.36	40.57 3.39 -0.32	39.98 2.79 0.00
NYPA___HELLGATE_GT2 24159	38.45 2.48 -0.01	34.73 1.84 0.00	34.57 1.68 0.00	33.23 1.55 0.00	34.34 1.45 0.00	37.32 1.98 0.01	42.25 3.34 -0.10	46.58 4.18 -0.59	50.29 4.75 -0.33	49.74 4.62 -1.53	53.00 4.91 -3.01	52.41 4.95 -2.87	50.43 4.60 -4.00	51.05 4.62 -4.38	48.16 4.57 -2.77	47.97 4.56 -2.70	45.39 4.30 -0.57	46.23 4.27 -0.46	44.30 4.06 -0.39	48.39 4.57 -0.30	59.55 5.74 -0.13	45.51 3.95 -0.36	40.57 3.39 -0.32	39.98 2.79 0.00
NYS_BARGE___HYD 23848	35.21 -0.76 0.00	33.02 0.13 0.00	32.56 -0.33 0.00	31.36 -0.32 0.00	32.63 -0.26 0.00	34.11 -1.24 0.00	37.76 -1.05 0.00	41.80 -0.25 -0.24	44.63 -0.59 0.00	44.17 -0.57 -1.15	46.14 -1.62 -2.68	45.33 -1.78 -2.52	43.62 -1.76 -3.54	44.15 -1.68 -3.79	41.23 -1.92 -2.32	41.75 -1.14 -2.18	38.18 -2.35 -0.01	39.59 -1.91 0.00	38.06 -1.79 0.00	41.18 -2.35 0.00	49.76 -3.92 0.00	39.63 -1.57 0.00	36.08 -0.77 0.00	35.52 -1.67 0.00
O.H._GEN_BRUCE 24063	33.88 -2.09 0.00	31.97 -0.92 0.00	31.44 -1.45 0.00	30.28 -1.39 0.00	31.44 -1.45 0.00	32.77 -2.58 0.00	36.05 -2.76 0.00	39.75 -2.30 -0.24	42.32 -2.89 0.00	42.00 -2.75 -1.15	44.06 -3.70 -2.68	43.28 -3.83 -2.53	41.69 -3.68 -3.54	42.22 -3.62 -3.79	39.59 -3.55 -2.32	39.92 -2.97 -2.18	37.16 -3.36 -0.01	38.47 -3.03 0.00	37.06 -2.79 0.00	40.04 -3.48 0.00	48.36 -5.31 0.00	38.52 -2.68 0.00	35.24 -1.62 0.00	34.74 -2.45 0.00
OAK_ORCHARD___HYD 24046	35.68 -0.29 0.00	33.15 0.26 0.00	32.89 0.00 0.00	31.67 0.00 0.00	32.92 0.03 0.00	34.75 -0.60 0.00	38.57 -0.23 0.00	42.60 0.54 -0.24	45.53 0.32 0.00	45.04 0.31 -1.14	47.48 -0.27 -2.68	46.66 -0.45 -2.52	44.90 -0.46 -3.53	45.36 -0.46 -3.78	42.48 -0.65 -2.32	42.56 -0.33 -2.18	39.71 -0.81 -0.01	41.05 -0.46 0.00	39.37 -0.48 0.00	42.87 -0.65 0.00	52.55 -1.13 0.00	41.07 -0.12 0.00	36.82 -0.04 0.00	36.60 -0.60 0.00
OCC_CHEM___DRP 24175	34.13 -1.83 0.00	32.23 -0.66 0.00	31.67 -1.22 0.00	30.50 -1.17 0.00	31.70 -1.18 0.00	33.02 -2.33 0.00	36.28 -2.52 0.00	40.05 -2.01 -0.24	42.64 -2.58 0.00	42.30 -2.44 -1.15	44.29 -3.47 -2.69	43.51 -3.61 -2.53	41.95 -3.43 -3.54	42.47 -3.36 -3.79	39.76 -3.39 -2.33	40.20 -2.69 -2.19	37.37 -3.16 -0.01	38.72 -2.78 0.00	37.30 -2.55 0.00	40.26 -3.26 0.00	48.52 -5.15 0.00	38.73 -2.47 0.00	35.46 -1.40 0.00	34.93 -2.27 0.00
OLIN_CORP_DRP 24177	34.71 -1.26 0.00	32.66 -0.23 0.00	32.13 -0.76 0.00	30.95 -0.73 0.00	32.16 -0.72 0.00	33.62 -1.73 0.00	37.10 -1.71 0.00	41.01 -1.05 -0.24	43.77 -1.45 0.00	43.35 -1.40 -1.15	45.33 -2.43 -2.69	44.53 -2.59 -2.53	42.91 -2.47 -3.54	43.44 -2.40 -3.79	40.61 -2.53 -2.32	41.10 -1.79 -2.19	37.53 -3.00 -0.01	38.89 -2.61 0.00	37.42 -2.43 0.00	40.44 -3.09 0.00	48.79 -4.88 0.00	38.89 -2.31 0.00	35.53 -1.33 0.00	35.00 -2.19 0.00
ONONDAGA_REF_OCCRA 23987	36.15 0.18 0.00	33.18 0.30 0.00	33.12 0.23 0.00	31.86 0.19 0.00	33.12 0.23 0.00	35.56 0.21 0.00	39.50 0.70 0.00	43.35 1.30 -0.24	46.62 1.40 0.00	46.08 1.35 -1.14	48.99 1.26 -2.66	48.21 1.11 -2.50	46.26 0.92 -3.50	46.76 0.97 -3.75	43.92 0.78 -2.32	43.74 0.85 -2.18	40.93 0.41 0.00	42.04 0.54 0.00	40.33 0.48 0.00	44.09 0.57 0.00	54.43 0.75 0.00	41.77 0.58 0.00	37.19 0.33 0.00	37.38 0.19 0.00
ONONDAGA___COGEN 23986	36.18 0.22 0.00	33.22 0.33 0.00	33.18 0.30 0.00	31.93 0.25 0.00	33.18 0.30 0.00	35.60 0.25 0.00	39.50 0.70 0.00	43.30 1.25 -0.24	46.53 1.31 0.00	45.97 1.26 -1.12	48.86 1.17 -2.61	48.03 0.98 -2.46	46.11 0.84 -3.44	46.61 0.88 -3.69	43.79 0.69 -2.27	43.65 0.81 -2.13	40.89 0.36 -0.01	42.00 0.50 0.00	40.29 0.44 0.00	44.05 0.52 0.00	54.32 0.64 0.00	41.77 0.58 0.00	37.19 0.33 0.00	37.38 0.19 0.00
ONTARIO___LFGE 23819	36.51 0.54 0.00	33.68 0.79 0.00	33.51 0.62 0.00	32.28 0.60 0.00	33.58 0.69 0.00	35.88 0.53 0.00	39.97 1.16 0.00	44.10 2.05 -0.24	47.34 2.12 0.00	46.74 2.01 -1.14	49.41 1.67 -2.67	48.53 1.43 -2.51	46.56 1.21 -3.52	47.07 1.26 -3.76	44.11 0.98 -2.31	44.10 1.22 -2.17	41.22 0.69 -0.01	42.46 0.95 0.00	40.73 0.88 0.00	44.53 1.00 0.00	54.75 1.07 0.00	42.35 1.15 0.00	37.67 0.81 0.00	37.60 0.41 0.00
OSWEGATCHIE___HYD 24044	34.49 -1.47 0.00	31.44 -1.45 0.00	31.54 -1.35 0.00	30.38 -1.30 0.00	31.57 -1.32 0.00	34.04 -1.31 0.00	37.41 -1.40 0.00	40.31 -1.46 0.03	43.36 -1.85 0.00	41.64 -1.79 0.16	42.89 -1.80 0.38	42.58 -1.65 0.36	39.61 -1.72 0.51	39.82 -1.68 0.54	38.58 -1.92 0.32	38.53 -1.87 0.30	38.33 -2.19 0.00	39.43 -2.08 0.00	37.86 -1.99 0.00	41.09 -2.44 0.00	51.10 -2.58 0.00	39.43 -1.77 0.00	34.98 -1.88 0.00	35.63 -1.56 0.00
OSWEGO___5 23606	35.61 -0.36 0.00	32.66 -0.23 0.00	32.63 -0.26 0.00	31.39 -0.29 0.00	32.63 -0.26 0.00	34.96 -0.39 0.00	38.69 -0.12 0.00	42.32 0.29 -0.22	45.49 0.27 0.00	44.89 0.26 -1.04	47.63 0.14 -2.42	46.87 0.00 -2.28	44.99 -0.04 -3.20	45.42 -0.04 -3.42	42.80 -0.12 -2.10	42.64 -0.04 -1.97	40.12 -0.41 0.00	41.17 -0.33 0.00	39.53 -0.32 0.00	43.18 -0.35 0.00	53.19 -0.48 0.00	40.95 -0.25 0.00	36.56 -0.29 0.00	36.79 -0.41 0.00
OSWEGO___6 23613	35.61 -0.36 0.00	32.66 -0.23 0.00	32.63 -0.26 0.00	31.39 -0.29 0.00	32.63 -0.26 0.00	34.96 -0.39 0.00	38.69 -0.12 0.00	42.32 0.29 -0.22	45.49 0.27 0.00	44.89 0.26 -1.04	47.63 0.14 -2.42	46.87 0.00 -2.28	44.99 -0.04 -3.20	45.42 -0.04 -3.42	42.80 -0.12 -2.10	42.64 -0.04 -1.97	40.12 -0.41 0.00	41.17 -0.33 0.00	39.53 -0.32 0.00	43.18 -0.35 0.00	53.19 -0.48 0.00	40.95 -0.25 0.00	36.56 -0.29 0.00	36.79 -0.41 0.00
OUTOKUMPU-AB___DRP 24206	34.89 -1.08 0.00	32.82 -0.07 0.00	32.30 -0.59 0.00	31.14 -0.54 0.00	32.36 -0.53 0.00	33.83 -1.52 0.00	37.33 -1.47 0.00	41.34 -0.71 -0.24	44.13 -1.09 0.00	43.70 -1.05 -1.15	45.69 -2.07 -2.69	44.89 -2.23 -2.53	43.20 -2.18 -3.54	43.77 -2.06 -3.79	40.90 -2.25 -2.33	41.38 -1.51 -2.19	38.26 -2.27 -0.01	39.64 -1.87 0.00	38.14 -1.71 0.00	41.22 -2.31 0.00	49.81 -3.86 0.00	39.67 -1.52 0.00	36.12 -0.74 0.00	35.56 -1.64 0.00



OXBOW____ 24026	34.60 -1.37 0.00	32.59 -0.30 0.00	32.07 -0.82 0.00	30.88 -0.79 0.00	32.10 -0.79 0.00	33.51 -1.84 0.00	36.90 -1.90 0.00	40.84 -1.21 -0.24	43.54 -1.67 0.00	43.13 -1.61 -1.15	45.15 -2.61 -2.69	44.35 -2.76 -2.53	42.70 -2.68 -3.54	43.23 -2.61 -3.79	40.45 -2.69 -2.33	40.90 -1.99 -2.19	37.93 -2.59 -0.01	39.30 -2.20 0.00	37.82 -2.03 0.00	40.87 -2.66 0.00	49.33 -4.35 0.00	39.30 -1.90 0.00	35.86 -1.00 0.00	35.33 -1.86 0.00
OXY_CHEM_DSASP 323612	34.13 -1.83 0.00	32.23 -0.66 0.00	31.67 -1.22 0.00	30.50 -1.17 0.00	31.70 -1.18 0.00	33.02 -2.33 0.00	36.28 -2.52 0.00	40.05 -2.01 -0.24	42.64 -2.58 0.00	42.30 -2.44 -1.15	44.29 -3.47 -2.69	43.51 -3.61 -2.53	41.95 -3.43 -3.54	42.47 -3.36 -3.79	39.76 -3.39 -2.33	40.20 -2.69 -2.19	37.37 -3.16 -0.01	38.72 -2.78 0.00	37.30 -2.55 0.00	40.26 -3.26 0.00	48.52 -5.15 0.00	38.73 -2.47 0.00	35.46 -1.40 0.00	34.93 -2.27 0.00
PEEKSKILL____ 23653	37.73 1.76 0.00	34.24 1.35 0.00	34.20 1.32 0.00	32.94 1.27 0.00	34.17 1.28 0.00	37.12 1.77 0.00	41.84 2.95 -0.08	46.24 3.93 -0.50	49.84 4.39 -0.25	49.20 4.19 -1.43	52.50 4.51 -2.92	51.92 4.55 -2.78	49.97 4.27 -3.87	50.55 4.29 -4.22	47.67 4.20 -2.65	47.45 4.19 -2.56	44.88 3.93 -0.43	45.74 3.90 -0.33	43.84 3.71 -0.28	47.92 4.18 -0.22	59.03 5.26 -0.10	45.05 3.58 -0.26	40.01 2.91 -0.24	39.28 2.08 0.00
PGE MADISON____WINDPWR 24146	38.56 2.59 0.00	35.36 2.47 0.00	35.36 2.47 0.00	33.99 2.31 0.00	35.55 2.66 0.00	38.28 2.93 0.00	42.73 3.92 0.00	47.08 5.02 -0.25	50.60 5.38 0.00	50.00 5.23 -1.17	53.00 5.18 -2.74	51.89 4.73 -2.58	49.63 4.18 -3.61	50.20 4.29 -3.87	46.82 3.63 -2.37	46.64 3.70 -2.23	43.65 3.12 -0.02	45.07 3.57 0.00	43.28 3.43 0.00	47.40 3.87 0.00	58.83 5.15 0.00	44.91 3.71 0.00	39.62 2.76 0.00	39.69 2.49 0.00
PIERCEFIELD____HYD 23852	34.10 -1.87 0.00	31.11 -1.78 0.00	31.24 -1.64 0.00	30.12 -1.55 0.00	31.21 -1.68 0.00	33.65 -1.70 0.00	36.52 -2.29 0.00	38.64 -2.97 0.20	41.55 -3.66 0.00	39.09 -3.57 0.93	39.52 -3.38 2.18	39.42 -3.12 2.05	35.99 -2.97 2.88	36.06 -2.90 3.08	35.92 -3.02 1.88	35.93 -3.01 1.76	37.48 -3.04 0.00	38.43 -3.07 0.00	36.94 -2.91 0.00	39.78 -3.74 0.00	49.33 -4.35 0.00	38.44 -2.76 0.00	34.24 -2.62 0.00	35.30 -1.90 0.00
PINELAWN_CC_1 323563	48.48 2.95 -9.56	39.79 2.43 -4.47	37.19 2.37 -1.93	36.47 2.28 -2.52	39.62 2.34 -4.40	45.42 2.93 -7.13	55.58 4.27 -12.51	65.15 5.27 -18.07	65.37 5.83 -14.32	66.19 5.58 -17.01	68.13 5.90 -17.15	68.49 5.98 -17.92	66.02 5.56 -18.62	77.35 5.59 -29.71	66.00 5.47 -19.71	68.47 5.50 -22.27	65.07 5.19 -19.36	67.63 5.15 -20.98	65.41 4.94 -20.61	70.40 5.48 -21.39	94.23 6.98 -33.57	65.02 4.86 -18.96	59.23 4.17 -18.21	53.37 3.31 -12.87
PJM_GEN_KEystone 24065	34.96 -1.01 0.00	33.51 0.62 0.00	33.41 0.53 0.00	32.24 0.57 0.00	33.48 0.59 0.00	36.09 0.74 0.00	41.00 1.63 -0.56	43.94 0.13 -2.00	47.28 0.36 -1.71	49.25 2.57 -3.08	51.90 2.52 -4.30	51.34 2.50 -4.25	49.93 2.30 -5.80	51.08 2.31 -6.72	47.69 2.25 -4.62	42.89 -2.65 -4.83	44.71 1.50 -2.70	45.88 2.03 -2.34	43.79 1.95 -1.99	41.28 -3.79 -1.54	57.00 2.63 -0.70	45.06 2.02 -1.84	38.35 -0.18 -1.68	38.05 0.86 0.00
PJM_GEN_NEPTUNE_PROXY 323594	44.55 2.41 -6.17	39.30 1.94 -4.47	36.73 1.91 -1.93	35.86 1.84 -2.35	37.57 1.84 -2.84	42.36 2.40 -4.60	54.14 3.65 -11.69	64.56 4.68 -18.07	64.78 5.24 -14.32	65.62 5.01 -17.01	67.55 5.32 -17.15	67.91 5.40 -17.92	65.47 5.02 -18.62	76.80 5.05 -29.71	65.51 4.98 -19.71	67.94 4.97 -22.27	64.54 4.66 -19.36	67.13 4.65 -20.98	64.89 4.42 -20.61	69.88 4.96 -21.39	93.42 6.17 -33.57	64.48 4.33 -18.96	58.08 3.58 -17.65	48.25 2.75 -8.30
PJM_GEN_VFT_PROXY 323633	38.02 2.05 0.00	34.43 1.55 0.00	34.34 1.45 0.00	33.10 1.43 0.00	34.30 1.41 0.00	37.40 2.05 0.00	46.47 3.38 -4.29	59.91 4.47 -13.62	63.00 4.84 -12.95	63.94 4.53 -15.81	64.76 4.82 -14.86	65.00 4.86 -15.55	66.96 4.56 -20.57	72.56 4.58 -25.93	65.00 4.49 -19.69	67.45 4.52 -22.22	65.00 4.21 -20.27	63.51 4.19 -17.81	59.10 4.10 -15.14	59.88 4.61 -11.74	64.76 5.80 -5.29	59.30 4.08 -14.02	52.90 3.28 -12.76	39.69 2.49 0.00
PLEASANTVLY____LBMP 24000	37.69 1.73 0.00	34.27 1.38 0.00	34.24 1.35 0.00	32.97 1.30 0.00	34.20 1.32 0.00	37.12 1.77 0.00	41.60 2.79 0.00	45.74 3.68 -0.25	49.33 4.11 0.00	48.73 3.97 -1.17	52.06 4.24 -2.74	51.50 4.33 -2.58	49.47 4.02 -3.62	49.95 4.04 -3.87	47.18 4.00 -2.36	46.91 3.99 -2.22	44.30 3.73 -0.05	45.15 3.65 0.00	43.36 3.51 0.00	47.44 3.92 0.00	58.56 4.88 0.00	44.53 3.34 0.00	39.62 2.76 0.00	39.20 2.01 0.00
POLETTI____ 23519	38.16 2.19 0.00	34.57 1.68 0.00	34.50 1.61 0.00	33.23 1.55 0.00	34.43 1.55 0.00	37.51 2.16 0.00	46.67 3.49 -4.37	60.20 4.52 -13.88	63.43 5.02 -13.20	64.52 4.84 -16.09	65.31 5.14 -15.09	65.60 5.22 -15.80	67.58 4.85 -20.89	73.32 4.92 -26.36	65.66 4.82 -20.02	68.12 4.80 -22.61	65.67 4.50 -20.65	64.14 4.48 -18.15	59.55 4.26 -15.43	60.28 4.79 -11.96	65.07 6.01 -5.39	59.65 4.16 -14.29	53.29 3.43 -13.00	39.80 2.60 0.00
PORT_JEFF_3 23555	48.95 3.42 -9.56	40.25 2.89 -4.47	37.65 2.83 -1.93	36.88 2.69 -2.52	40.12 2.83 -4.40	45.95 3.46 -7.13	55.97 4.66 -12.51	65.31 5.44 -18.07	65.59 6.06 -14.32	66.40 5.80 -17.01	68.40 6.18 -17.15	68.62 6.11 -17.92	66.18 5.73 -18.62	77.51 5.76 -29.71	66.20 5.67 -19.71	68.63 5.66 -22.27	65.27 5.39 -19.36	67.88 5.40 -20.98	65.64 5.18 -20.61	70.62 5.70 -21.39	94.55 7.30 -33.57	65.27 5.11 -18.96	59.53 4.46 -18.21	53.78 3.72 -12.87
PORT_JEFF_4 23616	48.95 3.42 -9.56	40.25 2.89 -4.47	37.65 2.83 -1.93	36.88 2.69 -2.52	40.12 2.83 -4.40	45.95 3.46 -7.13	55.97 4.66 -12.51	65.31 5.44 -18.07	65.59 6.06 -14.32	66.40 5.80 -17.01	68.40 6.18 -17.15	68.62 6.11 -17.92	66.18 5.73 -18.62	77.51 5.76 -29.71	66.20 5.67 -19.71	68.63 5.66 -22.27	65.27 5.39 -19.36	67.88 5.40 -20.98	65.64 5.18 -20.61	70.62 5.70 -21.39	94.55 7.30 -33.57	65.27 5.11 -18.96	59.53 4.46 -18.21	53.78 3.72 -12.87
PORT_JEFF_IC 23713	49.05 3.52 -9.56	40.35 2.99 -4.47	37.75 2.93 -1.93	36.98 2.79 -2.52	40.18 2.89 -4.40	46.06 3.57 -7.13	56.16 4.85 -12.51	65.44 5.56 -18.07	65.73 6.19 -14.32	66.54 5.93 -17.01	68.54 6.31 -17.15	68.76 6.24 -17.92	66.31 5.86 -18.62	77.64 5.89 -29.71	66.28 5.76 -19.71	68.76 5.78 -22.27	65.39 5.51 -19.36	68.00 5.52 -20.98	65.76 5.30 -20.61	70.79 5.88 -21.39	94.71 7.46 -33.57	65.39 5.23 -18.96	59.68 4.61 -18.21	53.89 3.83 -12.87
PPL PILGRIM_ST_GT1 24216	48.66 3.13 -9.56	39.96 2.60 -4.47	37.36 2.53 -1.93	36.63 2.44 -2.52	39.79 2.50 -4.40	45.60 3.11 -7.13	55.78 4.46 -12.51	65.02 5.14 -18.07	65.32 5.79 -14.32	66.14 5.54 -17.01	68.13 5.90 -17.15	68.45 5.93 -17.92	65.97 5.52 -18.62	77.35 5.59 -29.71	66.00 5.47 -19.71	68.43 5.45 -22.27	65.07 5.19 -19.36	67.63 5.15 -20.98	65.37 4.90 -20.61	70.40 5.48 -21.39	94.23 6.98 -33.57	64.98 4.82 -18.96	59.49 4.42 -18.21	53.63 3.57 -12.87
PPL PILGRIM_ST_GT2 24217	48.66 3.13 -9.56	39.96 2.60 -4.47	37.36 2.53 -1.93	36.63 2.44 -2.52	39.79 2.50 -4.40	45.60 3.11 -7.13	55.78 4.46 -12.51	65.02 5.14 -18.07	65.32 5.79 -14.32	66.14 5.54 -17.01	68.13 5.90 -17.15	68.45 5.93 -17.92	65.97 5.52 -18.62	77.35 5.59 -29.71	66.00 5.47 -19.71	68.43 5.45 -22.27	65.07 5.19 -19.36	67.63 5.15 -20.98	65.37 4.90 -20.61	70.40 5.48 -21.39	94.23 6.98 -33.57	64.98 4.82 -18.96	59.49 4.42 -18.21	53.63 3.57 -12.87

PPL_SHRM_GT3 24213	49.23 3.70 -9.56	40.48 3.12 -4.47	37.88 3.06 -1.93	37.10 2.91 -2.52	40.35 3.06 -4.40	46.20 3.71 -7.13	56.55 5.24 -12.51	66.11 6.23 -18.07	66.41 6.87 -14.32	67.19 6.58 -17.01	69.17 6.94 -17.15	69.43 6.91 -17.92	66.94 6.48 -18.62	78.27 6.52 -29.71	66.89 6.37 -19.71	69.37 6.39 -22.27	66.00 6.12 -19.36	68.62 6.14 -20.98	66.36 5.90 -20.61	71.49 6.57 -21.39	95.62 8.37 -33.57	66.05 5.89 -18.96	60.08 5.01 -18.21	54.19 4.13 -12.87
PPL_SHRM_GT4 24214	49.23 3.70 -9.56	40.48 3.12 -4.47	37.88 3.06 -1.93	37.10 2.91 -2.52	40.35 3.06 -4.40	46.20 3.71 -7.13	56.55 5.24 -12.51	66.11 6.23 -18.07	66.41 6.87 -14.32	67.19 6.58 -17.01	69.17 6.94 -17.15	69.43 6.91 -17.92	66.94 6.48 -18.62	78.27 6.52 -29.71	66.89 6.37 -19.71	69.37 6.39 -22.27	66.00 6.12 -19.36	68.62 6.14 -20.98	66.36 5.90 -20.61	71.49 6.57 -21.39	95.62 8.37 -33.57	66.05 5.89 -18.96	60.08 5.01 -18.21	54.19 4.13 -12.87
PROJECT___ORANGE 1 24174	36.11 0.14 0.00	33.15 0.26 0.00	33.09 0.20 0.00	31.83 0.16 0.00	33.09 0.20 0.00	35.49 0.14 0.00	39.43 0.62 0.00	43.27 1.21 -0.24	46.53 1.31 0.00	46.05 1.31 -1.15	48.93 1.17 -2.68	48.14 1.03 -2.52	46.21 0.84 -3.54	46.71 0.88 -3.79	43.90 0.73 -2.35	43.73 0.81 -2.21	40.85 0.32 0.00	41.96 0.46 0.00	40.25 0.40 0.00	44.00 0.48 0.00	54.27 0.59 0.00	41.69 0.49 0.00	37.12 0.26 0.00	37.31 0.11 0.00
PROJECT___ORANGE 2 24166	36.11 0.14 0.00	33.15 0.26 0.00	33.09 0.20 0.00	31.83 0.16 0.00	33.09 0.20 0.00	35.49 0.14 0.00	39.43 0.62 0.00	43.27 1.21 -0.24	46.53 1.31 0.00	46.05 1.31 -1.15	48.93 1.17 -2.68	48.14 1.03 -2.52	46.21 0.84 -3.54	46.71 0.88 -3.79	43.90 0.73 -2.35	43.73 0.81 -2.21	40.85 0.32 0.00	41.96 0.46 0.00	40.25 0.40 0.00	44.00 0.48 0.00	54.27 0.59 0.00	41.69 0.49 0.00	37.12 0.26 0.00	37.31 0.11 0.00
PYRITES___HYD 24023	34.28 -1.69 0.00	31.24 -1.64 0.00	31.38 -1.51 0.00	30.22 -1.46 0.00	31.34 -1.55 0.00	33.83 -1.52 0.00	36.75 -2.06 0.00	38.88 -2.72 0.21	41.86 -3.35 0.00	39.35 -3.27 0.98	39.73 -3.07 2.28	39.63 -2.81 2.15	36.15 -2.68 3.01	36.25 -2.56 3.22	36.08 -2.78 1.97	36.09 -2.77 1.85	37.72 -2.80 0.00	38.68 -2.82 0.00	37.18 -2.67 0.00	40.09 -3.44 0.00	49.70 -3.97 0.00	38.68 -2.51 0.00	34.43 -2.43 0.00	35.48 -1.71 0.00
RAMAPO___LBMP 323565	37.69 1.73 0.00	34.20 1.32 0.00	34.17 1.28 0.00	32.91 1.24 0.00	34.17 1.28 0.00	37.08 1.73 0.00	41.72 2.91 0.00	45.94 3.89 -0.24	49.56 4.34 0.00	48.87 4.14 -1.14	52.16 4.42 -2.66	51.56 4.46 -2.51	49.53 4.18 -3.51	50.01 4.20 -3.76	47.24 4.12 -2.30	47.01 4.15 -2.16	44.42 3.85 -0.05	45.32 3.82 0.00	43.48 3.63 0.00	47.62 4.09 0.00	58.83 5.15 0.00	44.74 3.54 0.00	39.70 2.84 0.00	39.24 2.05 0.00
RANKINE____ 23646	34.46 -1.51 0.00	32.40 -0.49 0.00	31.90 -0.99 0.00	30.76 -0.92 0.00	31.97 -0.92 0.00	33.48 -1.87 0.00	36.90 -1.90 0.00	40.84 -1.21 -0.24	43.59 -1.63 0.00	43.17 -1.57 -1.15	45.19 -2.57 -2.69	44.40 -2.72 -2.53	42.74 -2.64 -3.55	43.32 -2.52 -3.80	40.49 -2.65 -2.33	40.90 -1.99 -2.19	38.02 -2.51 -0.01	39.34 -2.16 0.00	37.82 -2.03 0.00	40.91 -2.61 0.00	49.49 -4.19 0.00	39.34 -1.85 0.00	35.75 -1.11 0.00	35.26 -1.93 0.00
RAVENSWOOD_GT2_1 24244	38.16 2.19 0.00	34.57 1.68 0.00	34.50 1.61 0.00	33.23 1.55 0.00	34.43 1.55 0.00	37.47 2.12 0.00	47.20 3.45 -4.94	61.93 4.47 -15.65	65.10 4.97 -14.91	66.38 4.75 -18.03	66.88 5.09 -16.71	67.24 5.13 -17.52	69.79 4.81 -23.15	76.17 4.83 -29.29	67.88 4.74 -22.33	70.69 4.72 -25.27	68.31 4.46 -23.34	66.46 4.44 -20.51	61.52 4.22 -17.44	61.79 4.74 -13.52	65.67 5.90 -6.09	61.47 4.12 -16.15	54.95 3.39 -14.70	39.76 2.57 0.00
RAVENSWOOD_GT2_2 24245	38.16 2.19 0.00	34.57 1.68 0.00	34.50 1.61 0.00	33.23 1.55 0.00	34.43 1.55 0.00	37.47 2.12 0.00	47.20 3.45 -4.94	61.93 4.47 -15.65	65.10 4.97 -14.91	66.38 4.75 -18.03	66.88 5.09 -16.71	67.24 5.13 -17.52	69.79 4.81 -23.15	76.17 4.83 -29.29	67.88 4.74 -22.33	70.69 4.72 -25.27	68.31 4.46 -23.34	66.46 4.44 -20.51	61.52 4.22 -17.44	61.79 4.74 -13.52	65.67 5.90 -6.09	61.47 4.12 -16.15	54.95 3.39 -14.70	39.76 2.57 0.00
RAVENSWOOD_GT2_3 24246	38.16 2.19 0.00	34.60 1.71 0.00	34.53 1.64 0.00	33.23 1.55 0.00	34.47 1.58 0.00	37.51 2.16 0.00	47.20 3.45 -4.94	61.93 4.47 -15.65	65.15 5.02 -14.91	66.42 4.80 -18.03	66.92 5.14 -16.71	67.29 5.17 -17.52	69.84 4.85 -23.15	76.21 4.88 -29.29	67.92 4.78 -22.33	70.73 4.76 -25.27	68.35 4.50 -23.34	66.46 4.44 -20.51	61.52 4.22 -17.44	61.79 4.74 -13.52	65.72 5.96 -6.09	61.51 4.16 -16.15	54.98 3.43 -14.70	39.80 2.60 0.00
RAVENSWOOD_GT2_4 24247	38.16 2.19 0.00	34.60 1.71 0.00	34.53 1.64 0.00	33.23 1.55 0.00	34.47 1.58 0.00	37.51 2.16 0.00	47.20 3.45 -4.94	61.93 4.47 -15.65	65.15 5.02 -14.91	66.42 4.80 -18.03	66.92 5.14 -16.71	67.29 5.17 -17.52	69.84 4.85 -23.15	76.21 4.88 -29.29	67.92 4.78 -22.33	70.73 4.76 -25.27	68.35 4.50 -23.34	66.46 4.44 -20.51	61.52 4.22 -17.44	61.79 4.74 -13.52	65.72 5.96 -6.09	61.51 4.16 -16.15	54.98 3.43 -14.70	39.80 2.60 0.00
RAVENSWOOD_GT3_1 24248	38.16 2.19 0.00	34.57 1.68 0.00	34.50 1.61 0.00	33.23 1.55 0.00	34.43 1.55 0.00	37.47 2.12 0.00	47.20 3.45 -4.94	61.93 4.47 -15.65	65.10 4.97 -14.91	66.38 4.75 -18.03	66.88 5.09 -16.71	67.24 5.13 -17.52	69.79 4.81 -23.15	76.17 4.83 -29.29	67.88 4.74 -22.33	70.73 4.76 -25.27	68.31 4.46 -23.34	66.46 4.44 -20.51	61.52 4.22 -17.44	61.79 4.74 -13.52	65.72 5.96 -6.09	61.47 4.12 -16.15	54.95 3.39 -14.70	39.76 2.57 0.00
RAVENSWOOD_GT3_2 24249	38.16 2.19 0.00	34.57 1.68 0.00	34.50 1.61 0.00	33.23 1.55 0.00	34.43 1.55 0.00	37.47 2.12 0.00	47.20 3.45 -4.94	61.93 4.47 -15.65	65.10 4.97 -14.91	66.38 4.75 -18.03	66.88 5.09 -16.71	67.24 5.13 -17.52	69.79 4.81 -23.15	76.17 4.83 -29.29	67.88 4.74 -22.33	70.73 4.76 -25.27	68.31 4.46 -23.34	66.46 4.44 -20.51	61.52 4.22 -17.44	61.79 4.74 -13.52	65.72 5.96 -6.09	61.47 4.12 -16.15	54.95 3.39 -14.70	39.76 2.57 0.00
RAVENSWOOD_GT3_3 24250	38.20 2.23 0.00	34.60 1.71 0.00	34.53 1.64 0.00	33.23 1.55 0.00	34.47 1.58 0.00	37.51 2.16 0.00	47.24 3.49 -4.94	61.93 4.47 -15.65	65.15 5.02 -14.91	66.47 4.84 -18.03	66.92 5.14 -16.71	67.29 5.17 -17.52	69.84 4.85 -23.15	76.21 4.88 -29.29	67.92 4.78 -22.33	70.77 4.80 -25.27	68.35 4.50 -23.34	66.50 4.48 -20.51	61.56 4.26 -17.44	61.84 4.79 -13.52	65.78 6.01 -6.09	61.51 4.16 -16.15	54.98 3.43 -14.70	39.80 2.60 0.00
RAVENSWOOD_GT3_4 24251	38.20 2.23 0.00	34.60 1.71 0.00	34.53 1.64 0.00	33.23 1.55 0.00	34.47 1.58 0.00	37.51 2.16 0.00	47.24 3.49 -4.94	61.93 4.47 -15.65	65.15 5.02 -14.91	66.47 4.84 -18.03	66.92 5.14 -16.71	67.29 5.17 -17.52	69.84 4.85 -23.15	76.21 4.88 -29.29	67.92 4.78 -22.33	70.77 4.80 -25.27	68.35 4.50 -23.34	66.50 4.48 -20.51	61.56 4.26 -17.44	61.84 4.79 -13.52	65.78 6.01 -6.09	61.51 4.16 -16.15	54.98 3.43 -14.70	39.80 2.60 0.00
RAVENSWOOD_GT_1 23729	38.35 2.37 -0.01	34.70 1.81 0.00	34.60 1.71 0.00	33.29 1.62 0.00	34.50 1.61 0.00	37.54 2.19 0.00	47.28 3.53 -4.94	61.89 4.43 -15.65	65.15 5.02 -14.91	66.47 4.84 -18.03	66.97 5.18 -16.71	67.29 5.17 -17.52	69.79 4.81 -23.15	76.21 4.88 -29.29	67.92 4.78 -22.33	70.73 4.76 -25.27	68.35 4.50 -23.34	66.54 4.52 -20.51	61.56 4.26 -17.44	61.84 4.79 -13.52	65.78 6.01 -6.09	61.51 4.16 -16.15	55.09 3.54 -14.70	39.95 2.75 0.00

RAVENSWOOD_GT_10 24258	38.16 2.19 0.00	34.57 1.68 0.00	34.50 1.61 0.00	33.23 1.55 0.00	34.43 1.55 0.00	37.47 2.12 0.00	47.20 3.45 -4.94	61.93 4.47 -15.65	65.10 4.97 -14.91	66.42 4.80 -18.03	66.88 5.09 -16.71	67.24 5.13 -17.52	69.79 4.81 -23.15	76.17 4.83 -29.29	67.88 4.74 -22.33	70.73 4.76 -25.27	68.31 4.46 -23.34	66.46 4.44 -20.51	61.52 4.22 -17.44	61.79 4.74 -13.52	65.72 5.96 -6.09	61.47 4.12 -16.15	54.95 3.39 -14.70	39.76 2.57 0.00
RAVENSWOOD_GT_11 24259	38.16 2.19 0.00	34.57 1.68 0.00	34.50 1.61 0.00	33.23 1.55 0.00	34.43 1.55 0.00	37.47 2.12 0.00	47.20 3.45 -4.94	61.93 4.47 -15.65	65.10 4.97 -14.91	66.42 4.80 -18.03	66.88 5.09 -16.71	67.24 5.13 -17.52	69.79 4.81 -23.15	76.17 4.83 -29.29	67.88 4.74 -22.33	70.73 4.76 -25.27	68.31 4.46 -23.34	66.46 4.44 -20.51	61.52 4.22 -17.44	61.79 4.74 -13.52	65.72 5.96 -6.09	61.47 4.12 -16.15	54.95 3.39 -14.70	39.76 2.57 0.00
RAVENSWOOD_GT_4 24252	38.12 2.16 0.00	34.57 1.68 0.00	34.50 1.61 0.00	33.23 1.55 0.00	34.43 1.55 0.00	37.47 2.12 0.00	47.16 3.41 -4.94	61.98 4.52 -15.65	65.15 5.02 -14.91	66.42 4.80 -18.03	66.88 5.09 -16.71	67.29 5.17 -17.52	69.79 4.81 -23.15	76.21 4.88 -29.29	67.92 4.78 -22.33	70.73 4.76 -25.27	68.35 4.50 -23.34	66.46 4.44 -20.51	61.52 4.22 -17.44	61.79 4.74 -13.52	65.72 5.96 -6.09	61.47 4.12 -16.15	54.95 3.39 -14.70	39.76 2.57 0.00
RAVENSWOOD_GT_5 24254	38.12 2.16 0.00	34.57 1.68 0.00	34.50 1.61 0.00	33.23 1.55 0.00	34.43 1.55 0.00	37.47 2.12 0.00	47.16 3.41 -4.94	61.98 4.52 -15.65	65.15 5.02 -14.91	66.42 4.80 -18.03	66.88 5.09 -16.71	67.29 5.17 -17.52	69.79 4.81 -23.15	76.21 4.88 -29.29	67.92 4.78 -22.33	70.73 4.76 -25.27	68.35 4.50 -23.34	66.46 4.44 -20.51	61.52 4.22 -17.44	61.79 4.74 -13.52	65.72 5.96 -6.09	61.47 4.12 -16.15	54.95 3.39 -14.70	39.76 2.57 0.00
RAVENSWOOD_GT_6 24253	38.12 2.16 0.00	34.57 1.68 0.00	34.50 1.61 0.00	33.23 1.55 0.00	34.43 1.55 0.00	37.47 2.12 0.00	47.16 3.41 -4.94	61.98 4.52 -15.65	65.15 5.02 -14.91	66.42 4.80 -18.03	66.88 5.09 -16.71	67.29 5.17 -17.52	69.79 4.81 -23.15	76.21 4.88 -29.29	67.92 4.78 -22.33	70.73 4.76 -25.27	68.35 4.50 -23.34	66.46 4.44 -20.51	61.52 4.22 -17.44	61.79 4.74 -13.52	65.72 5.96 -6.09	61.47 4.12 -16.15	54.95 3.39 -14.70	39.76 2.57 0.00
RAVENSWOOD_GT_7 24255	38.12 2.16 0.00	34.57 1.68 0.00	34.50 1.61 0.00	33.23 1.55 0.00	34.43 1.55 0.00	37.47 2.12 0.00	47.16 3.41 -4.94	61.98 4.52 -15.65	65.15 5.02 -14.91	66.42 4.80 -18.03	66.88 5.09 -16.71	67.29 5.17 -17.52	69.79 4.81 -23.15	76.21 4.88 -29.29	67.92 4.78 -22.33	70.73 4.76 -25.27	68.35 4.50 -23.34	66.46 4.44 -20.51	61.52 4.22 -17.44	61.79 4.74 -13.52	65.72 5.96 -6.09	61.47 4.12 -16.15	54.95 3.39 -14.70	39.76 2.57 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	38.16 2.19 0.00	34.57 1.68 0.00	34.50 1.61 0.00	33.23 1.55 0.00	34.43 1.55 0.00	37.47 2.12 0.00	47.20 3.45 -4.94	61.93 4.47 -15.65	65.10 4.97 -14.91	66.42 4.80 -18.03	66.88 5.09 -16.71	67.24 5.13 -17.52	69.79 4.81 -23.15	76.17 4.83 -29.29	67.88 4.74 -22.33	70.73 4.76 -25.27	68.31 4.46 -23.34	66.46 4.44 -20.51	61.52 4.22 -17.44	61.79 4.74 -13.52	65.72 5.96 -6.09	61.47 4.12 -16.15	54.95 3.39 -14.70	39.76 2.57 0.00
RAVENSWOOD_GT_9 24257	38.16 2.19 0.00	34.57 1.68 0.00	34.50 1.61 0.00	33.23 1.55 0.00	34.43 1.55 0.00	37.47 2.12 0.00	47.20 3.45 -4.94	61.93 4.47 -15.65	65.10 4.97 -14.91	66.42 4.80 -18.03	66.88 5.09 -16.71	67.24 5.13 -17.52	69.79 4.81 -23.15	76.17 4.83 -29.29	67.88 4.74 -22.33	70.73 4.76 -25.27	68.31 4.46 -23.34	66.46 4.44 -20.51	61.52 4.22 -17.44	61.79 4.74 -13.52	65.72 5.96 -6.09	61.47 4.12 -16.15	54.95 3.39 -14.70	39.76 2.57 0.00
RAVENSWOOD___1 23533	38.31 2.34 -0.01	34.70 1.81 0.00	34.60 1.71 0.00	33.26 1.58 0.00	34.47 1.58 0.00	37.51 2.16 0.00	47.28 3.53 -4.94	61.85 4.39 -15.65	65.10 4.97 -14.91	66.42 4.80 -18.03	66.88 5.09 -16.71	67.20 5.08 -17.52	69.75 4.77 -23.15	76.13 4.79 -29.29	67.88 4.74 -22.33	70.69 4.72 -25.27	68.31 4.46 -23.34	66.46 4.44 -20.51	61.52 4.22 -17.44	61.79 4.74 -13.52	65.67 5.90 -6.09	61.47 4.12 -16.15	55.06 3.50 -14.70	39.95 2.75 0.00
RAVENSWOOD___2 23534	38.24 2.27 -0.01	34.60 1.71 0.00	34.50 1.61 0.00	33.20 1.52 0.00	34.40 1.51 0.00	37.44 2.09 0.00	47.16 3.41 -4.94	61.52 4.06 -15.65	64.74 4.61 -14.91	66.07 4.45 -18.03	66.47 4.69 -16.71	66.84 4.73 -17.52	69.42 4.43 -23.15	75.79 4.46 -29.29	67.52 4.37 -22.33	70.33 4.36 -25.27	67.95 4.09 -23.34	66.08 4.07 -20.51	61.20 3.91 -17.44	61.44 4.40 -13.52	65.24 5.47 -6.09	61.22 3.87 -16.15	54.95 3.39 -14.70	39.84 2.64 0.00
RAVENSWOOD___3 23535	38.16 2.19 0.00	34.57 1.68 0.00	34.50 1.61 0.00	33.23 1.55 0.00	34.43 1.55 0.00	37.47 2.12 0.00	47.20 3.45 -4.94	61.93 4.47 -15.65	65.10 4.97 -14.91	66.42 4.80 -18.03	66.88 5.09 -16.71	67.24 5.13 -17.52	69.79 4.81 -23.15	76.17 4.83 -29.29	67.88 4.74 -22.33	70.73 4.76 -25.27	68.31 4.46 -23.34	66.46 4.44 -20.51	61.52 4.22 -17.44	61.79 4.74 -13.52	65.72 5.96 -6.09	61.47 4.12 -16.15	54.95 3.39 -14.70	39.80 2.60 0.00
RAVENSWOOD___4 23820	38.27 2.30 0.00	34.66 1.78 0.00	34.57 1.68 0.00	33.26 1.58 0.00	34.43 1.55 0.00	37.47 2.12 0.00	47.24 3.49 -4.94	61.81 4.35 -15.65	65.01 4.88 -14.91	66.38 4.75 -18.03	66.83 5.05 -16.71	67.15 5.04 -17.52	69.71 4.73 -23.15	76.09 4.75 -29.29	67.80 4.65 -22.33	70.65 4.68 -25.27	68.23 4.38 -23.34	66.42 4.40 -20.51	61.44 4.14 -17.44	61.71 4.66 -13.52	65.62 5.85 -6.09	61.39 4.04 -16.15	55.02 3.46 -14.70	39.91 2.72 0.00
RCPL_TRUST___DRP 24196	38.20 2.23 0.00	34.63 1.74 0.00	34.53 1.64 0.00	33.26 1.58 0.00	34.50 1.61 0.00	37.54 2.19 0.00	46.09 3.53 -3.75	58.36 4.60 -11.95	61.65 5.11 -11.33	62.49 4.93 -13.97	63.64 5.23 -13.34	63.82 5.31 -13.92	65.21 4.94 -18.44	70.21 5.00 -23.17	63.24 4.90 -17.52	65.31 4.88 -19.72	62.87 4.62 -17.74	61.65 4.57 -15.58	57.44 4.34 -13.25	58.67 4.87 -10.27	64.37 6.07 -4.63	57.67 4.20 -12.27	51.48 3.46 -11.16	39.84 2.64 0.00
RENSSELAER___COGEN 23796	37.76 1.80 0.00	34.53 1.64 0.00	34.57 1.68 0.00	33.29 1.62 0.00	34.57 1.68 0.00	37.29 1.94 0.00	40.67 1.86 0.00	43.86 1.76 -0.29	47.02 1.81 0.00	46.61 1.66 -1.36	50.16 1.89 -3.19	49.33 1.74 -3.00	47.63 1.59 -4.20	48.18 1.64 -4.50	45.16 1.59 -2.74	44.75 1.47 -2.58	41.92 1.34 -0.07	42.79 1.29 0.00	41.09 1.24 0.00	44.92 1.39 0.00	55.39 1.72 0.00	42.31 1.11 0.00	37.85 1.00 0.00	37.94 0.74 0.00
REVERE_CPPR_DRP 24186	36.97 1.01 0.00	33.81 0.92 0.00	33.81 0.92 0.00	32.53 0.86 0.00	33.91 1.02 0.00	36.48 1.13 0.00	40.51 1.71 0.00	44.55 2.47 -0.27	47.88 2.67 0.00	47.46 2.57 -1.29	50.71 2.61 -3.02	49.84 2.41 -2.84	47.86 2.05 -3.98	48.45 2.14 -4.26	45.29 1.76 -2.71	45.00 1.75 -2.55	41.61 1.09 0.00	42.79 1.29 0.00	41.09 1.24 0.00	44.92 1.39 0.00	55.66 1.99 0.00	42.60 1.40 0.00	37.82 0.96 0.00	38.01 0.82 0.00
RIVERBAY____ 323610	38.42 2.45 -0.01	34.70 1.81 0.00	34.53 1.64 0.00	33.20 1.52 0.00	34.30 1.41 0.00	37.32 1.98 0.01	42.29 3.38 -0.10	46.58 4.18 -0.59	50.29 4.75 -0.33	49.70 4.58 -1.53	53.00 4.91 -3.01	52.37 4.91 -2.87	50.43 4.60 -4.00	51.05 4.62 -4.38	48.12 4.53 -2.77	47.97 4.56 -2.70	45.39 4.30 -0.57	46.23 4.27 -0.46	44.30 4.06 -0.39	48.44 4.61 -0.30	59.60 5.80 -0.13	45.51 3.95 -0.36	40.57 3.39 -0.32	39.95 2.75 0.00

ROCHESTER_9_IC 23652	36.04 0.07 0.00	33.45 0.56 0.00	33.18 0.30 0.00	31.93 0.25 0.00	33.22 0.33 0.00	35.07 -0.28 0.00	38.88 0.08 0.00	43.06 1.00 -0.24	45.98 0.77 0.00	45.52 0.78 -1.14	47.89 0.14 -2.68	47.07 -0.04 -2.52	45.32 -0.04 -3.53	45.78 -0.04 -3.78	42.85 -0.29 -2.32	42.92 0.04 -2.18	40.04 -0.49 -0.01	41.42 -0.08 0.00	39.73 -0.12 0.00	43.26 -0.26 0.00	53.08 -0.59 0.00	41.49 0.29 0.00	37.12 0.26 0.00	36.93 -0.26 0.00
ROSETON___1 23587	37.66 1.69 0.00	34.24 1.35 0.00	34.20 1.32 0.00	32.94 1.27 0.00	34.17 1.28 0.00	37.08 1.73 0.00	41.56 2.76 0.00	45.69 3.64 -0.24	49.28 4.07 0.00	48.67 3.92 -1.15	51.92 4.15 -2.69	51.36 4.24 -2.53	49.32 3.93 -3.55	49.80 3.95 -3.80	47.02 3.88 -2.32	46.79 3.91 -2.18	44.22 3.65 -0.05	45.07 3.57 0.00	43.28 3.43 0.00	47.36 3.83 0.00	58.45 4.78 0.00	44.49 3.30 0.00	39.55 2.69 0.00	39.17 1.97 0.00
ROSETON___2 23588	37.66 1.69 0.00	34.24 1.35 0.00	34.20 1.32 0.00	32.94 1.27 0.00	34.17 1.28 0.00	37.08 1.73 0.00	41.56 2.76 0.00	45.69 3.64 -0.24	49.28 4.07 0.00	48.67 3.92 -1.15	51.92 4.15 -2.69	51.36 4.24 -2.53	49.32 3.93 -3.55	49.80 3.95 -3.80	47.02 3.88 -2.32	46.79 3.91 -2.18	44.22 3.65 -0.05	45.07 3.57 0.00	43.28 3.43 0.00	47.36 3.83 0.00	58.45 4.78 0.00	44.49 3.30 0.00	39.55 2.69 0.00	39.17 1.97 0.00
RUSSELL___1 23602	37.19 1.22 0.00	34.34 1.45 0.00	34.20 1.32 0.00	32.91 1.24 0.00	34.24 1.35 0.00	36.20 0.85 0.00	40.36 1.55 0.00	44.81 2.76 -0.24	47.84 2.62 0.00	47.22 2.48 -1.14	49.65 1.89 -2.68	48.80 1.69 -2.52	46.91 1.55 -3.53	47.38 1.56 -3.78	44.28 1.14 -2.32	44.35 1.47 -2.18	41.34 0.81 -0.01	42.87 1.37 0.00	41.09 1.24 0.00	44.87 1.35 0.00	55.39 1.72 0.00	43.17 1.98 0.00	38.30 1.44 0.00	38.09 0.89 0.00
RUSSELL___2 23532	37.19 1.22 0.00	34.34 1.45 0.00	34.20 1.32 0.00	32.91 1.24 0.00	34.24 1.35 0.00	36.20 0.85 0.00	40.36 1.55 0.00	44.81 2.76 -0.24	47.84 2.62 0.00	47.22 2.48 -1.14	49.65 1.89 -2.68	48.80 1.69 -2.52	46.91 1.55 -3.53	47.38 1.56 -3.78	44.28 1.14 -2.32	44.35 1.47 -2.18	41.34 0.81 -0.01	42.87 1.37 0.00	41.09 1.24 0.00	44.87 1.35 0.00	55.39 1.72 0.00	43.17 1.98 0.00	38.30 1.44 0.00	38.09 0.89 0.00
RUSSELL___3 23549	36.22 0.25 0.00	33.61 0.72 0.00	33.38 0.49 0.00	32.12 0.44 0.00	33.41 0.53 0.00	35.28 -0.07 0.00	39.23 0.43 0.00	43.43 1.38 -0.24	46.35 1.13 0.00	45.83 1.09 -1.14	48.25 0.50 -2.68	47.42 0.31 -2.52	45.62 0.25 -3.53	46.12 0.29 -3.78	43.14 0.00 -2.32	43.21 0.33 -2.18	40.32 -0.20 -0.01	41.75 0.25 0.00	40.01 0.16 0.00	43.66 0.13 0.00	53.62 -0.05 0.00	41.86 0.66 0.00	37.37 0.52 0.00	37.16 -0.04 0.00
RUSSELL___4 23556	37.15 1.19 0.00	34.34 1.45 0.00	34.17 1.28 0.00	32.88 1.20 0.00	34.20 1.32 0.00	36.20 0.85 0.00	40.36 1.55 0.00	44.77 2.72 -0.24	47.79 2.58 0.00	47.18 2.44 -1.14	49.65 1.89 -2.68	48.80 1.69 -2.52	46.91 1.55 -3.53	47.38 1.56 -3.78	44.24 1.10 -2.32	44.31 1.42 -2.18	41.34 0.81 -0.01	42.87 1.37 0.00	41.05 1.20 0.00	44.87 1.35 0.00	55.34 1.66 0.00	43.13 1.94 0.00	38.26 1.40 0.00	38.09 0.89 0.00
RUSSELL___STATION 23914	36.22 0.25 0.00	33.61 0.72 0.00	33.38 0.49 0.00	32.12 0.44 0.00	33.41 0.53 0.00	35.28 -0.07 0.00	39.23 0.43 0.00	43.43 1.38 -0.24	46.35 1.13 0.00	45.83 1.09 -1.14	48.25 0.50 -2.68	47.42 0.31 -2.52	45.62 0.25 -3.53	46.12 0.29 -3.78	43.14 0.00 -2.32	43.21 0.33 -2.18	40.32 -0.20 -0.01	41.75 0.25 0.00	40.01 0.16 0.00	43.66 0.13 0.00	53.62 -0.05 0.00	41.86 0.66 0.00	37.37 0.52 0.00	37.16 -0.04 0.00
S SALMON___HYD 24043	35.53 -0.43 0.00	32.53 -0.36 0.00	32.49 -0.39 0.00	31.29 -0.38 0.00	32.56 -0.33 0.00	35.03 -0.32 0.00	38.88 0.08 0.00	42.56 0.54 -0.21	45.80 0.59 0.00	45.14 0.57 -0.98	47.69 0.32 -2.29	46.97 0.22 -2.16	44.90 0.04 -3.03	45.41 0.13 -3.24	42.70 -0.12 -2.00	42.54 -0.04 -1.88	40.04 -0.49 0.00	41.17 -0.33 0.00	39.53 -0.32 0.00	43.22 -0.30 0.00	53.62 -0.05 0.00	41.12 -0.08 0.00	36.53 -0.33 0.00	36.75 -0.45 0.00
SELKIRK___I 23801	37.37 1.40 0.00	34.17 1.28 0.00	34.20 1.32 0.00	32.94 1.27 0.00	34.20 1.32 0.00	36.87 1.52 0.00	40.63 1.82 0.00	44.18 2.09 -0.28	47.48 2.26 0.00	47.02 2.09 -1.33	50.44 2.25 -3.11	49.70 2.18 -2.93	47.99 2.05 -4.10	48.50 2.06 -4.39	45.54 2.04 -2.68	45.18 1.95 -2.52	42.37 1.78 -0.07	43.25 1.74 0.00	41.52 1.67 0.00	45.40 1.87 0.00	55.93 2.25 0.00	42.76 1.57 0.00	38.22 1.36 0.00	38.27 1.08 0.00
SELKIRK___II 23799	37.33 1.37 0.00	34.14 1.25 0.00	34.17 1.28 0.00	32.91 1.24 0.00	34.17 1.28 0.00	36.84 1.48 0.00	40.44 1.63 0.00	43.73 1.63 -0.28	46.84 1.63 0.00	46.33 1.40 -1.34	49.78 1.58 -3.13	49.05 1.52 -2.95	47.34 1.38 -4.13	47.85 1.39 -4.42	44.90 1.39 -2.70	44.54 1.30 -2.53	41.72 1.13 -0.07	42.58 1.08 0.00	40.89 1.04 0.00	44.70 1.18 0.00	55.07 1.40 0.00	42.19 0.99 0.00	37.78 0.92 0.00	37.98 0.78 0.00
SENECA OSWGO___HYD 24041	35.89 -0.07 0.00	32.92 0.03 0.00	32.86 -0.03 0.00	31.64 -0.03 0.00	32.89 0.00 0.00	35.32 -0.04 0.00	39.16 0.35 0.00	42.88 0.84 -0.23	46.12 0.90 0.00	45.54 0.87 -1.08	48.32 0.72 -2.52	47.54 0.58 -2.37	45.62 0.46 -3.32	46.06 0.46 -3.56	43.38 0.37 -2.19	43.17 0.41 -2.06	40.52 0.00 0.00	41.63 0.12 0.00	39.93 0.08 0.00	43.70 0.17 0.00	53.89 0.21 0.00	41.40 0.21 0.00	36.90 0.04 0.00	37.08 -0.11 0.00
SENECA___ENERGY 23797	36.15 0.18 0.00	33.32 0.43 0.00	33.22 0.33 0.00	31.96 0.29 0.00	33.22 0.33 0.00	35.53 0.18 0.00	39.50 0.70 0.00	43.47 1.42 -0.24	46.66 1.45 0.00	46.12 1.40 -1.13	48.85 1.13 -2.64	47.97 0.89 -2.49	46.03 0.71 -3.49	46.53 0.76 -3.73	43.64 0.53 -2.29	43.55 0.69 -2.16	40.81 0.28 -0.01	42.04 0.54 0.00	40.33 0.48 0.00	44.05 0.52 0.00	54.21 0.54 0.00	41.86 0.66 0.00	37.23 0.37 0.00	37.31 0.11 0.00
SHOEMAKER___GT 23640	37.80 1.83 0.00	34.40 1.51 0.00	34.34 1.45 0.00	33.10 1.43 0.00	34.34 1.45 0.00	37.19 1.84 0.00	41.64 2.83 0.00	45.68 3.64 -0.24	49.37 4.16 0.00	48.72 4.01 -1.11	51.92 4.24 -2.60	51.37 4.33 -2.45	49.28 4.02 -3.43	49.75 4.04 -3.68	46.98 3.92 -2.24	46.76 3.95 -2.11	44.25 3.69 -0.05	45.20 3.69 0.00	43.36 3.51 0.00	47.49 3.96 0.00	58.67 4.99 0.00	44.62 3.42 0.00	39.66 2.80 0.00	39.35 2.16 0.00
SHOREHAM_IC_1 23715	49.23 3.70 -9.56	40.48 3.12 -4.47	37.88 3.06 -1.93	37.10 2.91 -2.52	40.35 3.06 -4.40	46.20 3.71 -7.13	56.55 5.24 -12.51	66.11 6.23 -18.07	66.41 6.87 -14.32	67.19 6.58 -17.01	69.17 6.94 -17.15	69.43 6.91 -17.92	66.94 6.48 -18.62	78.27 6.52 -29.71	66.89 6.37 -19.71	69.37 6.39 -22.27	66.00 6.12 -19.36	68.62 6.14 -20.98	66.36 5.90 -20.61	71.49 6.57 -21.39	95.62 8.37 -33.57	66.05 5.89 -18.96	60.08 5.01 -18.21	54.19 4.13 -12.87
SHOREHAM_IC_2 23716	49.23 3.70 -9.56	40.48 3.12 -4.47	37.88 3.06 -1.93	37.10 2.91 -2.52	40.35 3.06 -4.40	46.20 3.71 -7.13	56.55 5.24 -12.51	66.11 6.23 -18.07	66.41 6.87 -14.32	67.19 6.58 -17.01	69.17 6.94 -17.15	69.43 6.91 -17.92	66.94 6.48 -18.62	78.27 6.52 -29.71	66.89 6.37 -19.71	69.37 6.39 -22.27	66.00 6.12 -19.36	68.62 6.14 -20.98	66.36 5.90 -20.61	71.49 6.57 -21.39	95.62 8.37 -33.57	66.05 5.89 -18.96	60.08 5.01 -18.21	54.19 4.13 -12.87

SISSONVILLE____ 23735	34.10 -1.87 0.00	31.11 -1.78 0.00	31.24 -1.64 0.00	30.12 -1.55 0.00	31.21 -1.68 0.00	33.65 -1.70 0.00	36.52 -2.29 0.00	38.64 -2.97 0.20	41.55 -3.66 0.00	39.09 -3.57 0.93	39.52 -3.38 2.18	39.42 -3.12 2.05	35.99 -2.97 2.88	36.06 -2.90 3.08	35.92 -3.02 1.88	35.93 -3.01 1.76	37.48 -3.04 0.00	38.43 -3.07 0.00	36.94 -2.91 0.00	39.78 -3.74 0.00	49.33 -4.35 0.00	38.44 -2.76 0.00	34.24 -2.62 0.00	35.30 -1.90 0.00
SITHE_IND_GS1 24169	35.43 -0.54 0.00	32.53 -0.36 0.00	32.46 -0.43 0.00	31.23 -0.44 0.00	32.46 -0.43 0.00	34.78 -0.57 0.00	38.50 -0.31 0.00	42.08 0.04 -0.23	45.22 0.00 0.00	44.67 0.00 -1.08	47.47 -0.14 -2.53	46.74 -0.22 -2.38	44.91 -0.25 -3.33	45.36 -0.25 -3.57	42.68 -0.33 -2.18	42.51 -0.24 -2.05	39.87 -0.65 0.00	40.92 -0.58 0.00	39.29 -0.56 0.00	42.92 -0.61 0.00	52.87 -0.81 0.00	40.70 -0.49 0.00	36.34 -0.52 0.00	36.60 -0.60 0.00
SITHE_IND_GS2 24170	35.43 -0.54 0.00	32.53 -0.36 0.00	32.46 -0.43 0.00	31.23 -0.44 0.00	32.46 -0.43 0.00	34.78 -0.57 0.00	38.50 -0.31 0.00	42.08 0.04 -0.23	45.22 0.00 0.00	44.67 0.00 -1.08	47.47 -0.14 -2.53	46.74 -0.22 -2.38	44.91 -0.25 -3.33	45.36 -0.25 -3.57	42.68 -0.33 -2.18	42.51 -0.24 -2.05	39.87 -0.65 0.00	40.92 -0.58 0.00	39.29 -0.56 0.00	42.92 -0.61 0.00	52.87 -0.81 0.00	40.70 -0.49 0.00	36.34 -0.52 0.00	36.60 -0.60 0.00
SITHE_IND_GS3 24171	35.43 -0.54 0.00	32.53 -0.36 0.00	32.46 -0.43 0.00	31.23 -0.44 0.00	32.46 -0.43 0.00	34.78 -0.57 0.00	38.50 -0.31 0.00	42.08 0.04 -0.23	45.22 0.00 0.00	44.67 0.00 -1.08	47.47 -0.14 -2.53	46.74 -0.22 -2.38	44.91 -0.25 -3.33	45.36 -0.25 -3.57	42.68 -0.33 -2.18	42.51 -0.24 -2.05	39.87 -0.65 0.00	40.92 -0.58 0.00	39.29 -0.56 0.00	42.92 -0.61 0.00	52.87 -0.81 0.00	40.70 -0.49 0.00	36.34 -0.52 0.00	36.60 -0.60 0.00
SITHE_IND_GS4 24172	35.43 -0.54 0.00	32.53 -0.36 0.00	32.46 -0.43 0.00	31.23 -0.44 0.00	32.46 -0.43 0.00	34.78 -0.57 0.00	38.50 -0.31 0.00	42.08 0.04 -0.23	45.22 0.00 0.00	44.67 0.00 -1.08	47.47 -0.14 -2.53	46.74 -0.22 -2.38	44.91 -0.25 -3.33	45.36 -0.25 -3.57	42.68 -0.33 -2.18	42.51 -0.24 -2.05	39.87 -0.65 0.00	40.92 -0.58 0.00	39.29 -0.56 0.00	42.92 -0.61 0.00	52.87 -0.81 0.00	40.70 -0.49 0.00	36.34 -0.52 0.00	36.60 -0.60 0.00
SITHE____BATAVIA 24024	35.82 -0.14 0.00	33.45 0.56 0.00	33.05 0.16 0.00	31.83 0.16 0.00	33.12 0.23 0.00	34.78 -0.57 0.00	38.61 -0.19 0.00	42.56 0.50 -0.24	45.44 0.23 0.00	44.96 0.22 -1.15	46.90 -0.86 -2.68	46.04 -1.07 -2.52	44.32 -1.05 -3.54	44.86 -0.97 -3.79	41.84 -1.31 -2.32	42.32 -0.57 -2.18	38.74 -1.78 -0.01	40.22 -1.29 0.00	38.62 -1.24 0.00	41.83 -1.70 0.00	50.72 -2.95 0.00	40.33 -0.87 0.00	36.53 -0.33 0.00	35.97 -1.23 0.00
SITHE____INDEPEND 23800	35.43 -0.54 0.00	32.53 -0.36 0.00	32.46 -0.43 0.00	31.23 -0.44 0.00	32.46 -0.43 0.00	34.78 -0.57 0.00	38.50 -0.31 0.00	42.08 0.04 -0.23	45.22 0.00 0.00	44.67 0.00 -1.08	47.47 -0.14 -2.53	46.74 -0.22 -2.38	44.91 -0.25 -3.33	45.36 -0.25 -3.57	42.68 -0.33 -2.18	42.51 -0.24 -2.05	39.87 -0.65 0.00	40.92 -0.58 0.00	39.29 -0.56 0.00	42.92 -0.61 0.00	52.87 -0.81 0.00	40.70 -0.49 0.00	36.34 -0.52 0.00	36.60 -0.60 0.00
SITHE____MASSENA 23902	34.99 -0.97 0.00	31.93 -0.95 0.00	32.00 -0.89 0.00	30.82 -0.86 0.00	31.97 -0.92 0.00	34.40 -0.95 0.00	37.25 -1.55 0.00	39.33 -2.17 0.31	42.59 -2.62 0.00	39.58 -2.57 1.44	39.22 -2.48 3.37	39.14 -2.27 3.17	35.29 -2.09 4.45	35.22 -2.06 4.76	35.83 -2.08 2.91	35.89 -2.08 2.74	38.45 -2.07 0.00	39.34 -2.16 0.00	37.82 -2.03 0.00	40.95 -2.57 0.01	50.67 -3.01 0.00	39.30 -1.90 0.00	35.13 -1.73 0.00	36.15 -1.04 0.00
SITHE____OGDNSBRG 24021	35.03 -0.94 0.00	31.90 -0.99 0.00	32.00 -0.89 0.00	30.85 -0.82 0.00	32.03 -0.86 0.00	34.54 -0.81 0.00	37.41 -1.40 0.00	39.51 -2.05 0.25	42.63 -2.58 0.00	39.88 -2.53 1.19	40.00 -2.30 2.78	39.88 -2.10 2.61	36.16 -2.01 3.66	36.19 -1.93 3.92	36.30 -2.12 2.39	36.34 -2.12 2.25	38.41 -2.11 0.00	39.34 -2.16 0.00	37.82 -2.03 0.00	40.91 -2.61 0.00	50.72 -2.95 0.00	39.38 -1.81 0.00	35.09 -1.77 0.00	36.15 -1.04 0.00
SITHE____STERLING 23777	36.76 0.79 0.00	33.68 0.79 0.00	33.64 0.76 0.00	32.37 0.70 0.00	33.74 0.86 0.00	36.27 0.92 0.00	40.28 1.47 0.00	44.26 2.17 -0.28	47.61 2.40 0.00	47.22 2.31 -1.32	50.41 2.25 -3.08	49.54 2.05 -2.90	47.65 1.76 -4.06	48.24 1.85 -4.35	45.13 1.51 -2.80	44.89 1.55 -2.63	41.45 0.93 0.00	42.62 1.12 0.00	40.89 1.04 0.00	44.74 1.22 0.00	55.34 1.66 0.00	42.39 1.19 0.00	37.67 0.81 0.00	37.86 0.67 0.00
SOUTH CAIRO____GT 23612	38.56 2.59 0.00	35.16 2.27 0.00	35.12 2.24 0.00	33.83 2.15 0.00	35.16 2.27 0.00	38.11 2.76 0.00	42.49 3.69 0.00	46.34 4.26 -0.26	50.10 4.88 0.00	49.46 4.62 -1.24	52.89 4.91 -2.90	52.32 4.99 -2.73	50.27 4.60 -3.83	50.77 4.62 -4.10	47.73 4.41 -2.50	47.49 4.44 -2.35	44.75 4.17 -0.06	45.69 4.19 0.00	43.88 4.02 0.00	48.10 4.57 0.00	59.42 5.74 0.00	45.07 3.87 0.00	40.18 3.32 0.00	39.91 2.72 0.00
SOUTH HAMPTN____IC 23720	49.30 3.78 -9.56	40.55 3.19 -4.47	37.95 3.12 -1.93	37.17 2.98 -2.52	40.41 3.12 -4.40	46.37 3.89 -7.13	56.94 5.63 -12.51	66.61 6.73 -18.07	66.91 7.37 -14.32	67.67 7.06 -17.01	69.66 7.44 -17.15	69.87 7.36 -17.92	67.31 6.86 -18.62	78.65 6.89 -29.71	67.22 6.69 -19.71	69.69 6.72 -22.27	66.32 6.44 -19.36	69.00 6.52 -20.98	66.68 6.22 -20.61	71.88 6.96 -21.39	96.10 8.86 -33.57	66.38 6.22 -18.96	60.30 5.23 -18.21	54.34 4.28 -12.87
SOUTHOLD____IC 23719	51.53 6.01 -9.56	42.55 5.20 -4.47	39.89 5.06 -1.93	39.04 4.85 -2.52	42.42 5.13 -4.40	48.60 6.12 -7.13	59.97 8.65 -12.51	70.00 10.12 -18.07	70.34 10.81 -14.32	70.94 10.33 -17.01	73.09 10.86 -17.15	73.17 10.66 -17.92	70.33 9.87 -18.62	81.76 10.01 -29.71	70.20 9.67 -19.71	72.62 9.65 -22.27	69.20 9.32 -19.36	72.03 9.55 -20.98	69.67 9.21 -20.61	75.23 10.32 -21.39	100.45 13.20 -33.57	69.55 9.39 -18.96	62.81 7.74 -18.21	56.65 6.58 -12.87
ST LAWRENCE____ 23600	35.03 -0.94 0.00	31.97 -0.92 0.00	32.00 -0.89 0.00	30.85 -0.82 0.00	32.00 -0.89 0.00	34.40 -0.95 0.00	37.25 -1.55 0.00	39.31 -2.17 0.33	42.77 -2.44 0.00	39.70 -2.35 1.54	39.08 -2.39 3.61	38.92 -2.27 3.39	34.98 -2.09 4.76	34.84 -2.10 5.10	35.66 -2.04 3.12	35.70 -2.08 2.93	38.49 -2.03 0.00	39.34 -2.16 0.00	37.82 -2.03 0.00	41.17 -2.35 0.01	50.83 -2.84 0.00	39.22 -1.98 0.00	35.16 -1.70 0.00	36.12 -1.08 0.00
STATION 5_MISC_HYD 23604	36.61 0.65 0.00	33.78 0.89 0.00	33.58 0.69 0.00	32.34 0.67 0.00	33.71 0.82 0.00	35.81 0.46 0.00	40.01 1.20 0.00	44.44 2.38 -0.24	47.61 2.40 0.00	47.00 2.27 -1.14	49.60 1.85 -2.68	48.80 1.69 -2.52	46.87 1.51 -3.53	47.29 1.47 -3.78	44.12 0.98 -2.32	44.10 1.22 -2.18	41.09 0.57 -0.01	42.66 1.16 0.00	40.89 1.04 0.00	44.79 1.26 0.00	55.50 1.82 0.00	43.26 2.06 0.00	38.04 1.18 0.00	37.75 0.56 0.00
STEEL____WIND 323596	34.49 -1.47 0.00	32.43 -0.46 0.00	31.93 -0.95 0.00	30.76 -0.92 0.00	32.00 -0.89 0.00	33.48 -1.87 0.00	36.94 -1.86 0.00	40.84 -1.21 -0.24	43.63 -1.58 0.00	43.17 -1.57 -1.15	45.24 -2.52 -2.69	44.45 -2.68 -2.53	42.79 -2.59 -3.55	43.36 -2.48 -3.80	40.53 -2.61 -2.33	40.94 -1.95 -2.19	38.06 -2.47 -0.01	39.34 -2.16 0.00	37.86 -1.99 0.00	40.96 -2.57 0.00	49.54 -4.13 0.00	39.38 -1.81 0.00	35.79 -1.07 0.00	35.30 -1.90 0.00

STEUBEN_REC_LFGE 323667	36.61 0.65 0.00	33.94 1.05 0.00	33.68 0.79 0.00	32.40 0.73 0.00	33.78 0.89 0.00	35.92 0.57 0.00	40.13 1.32 0.00	44.48 2.42 -0.24	47.70 2.49 0.00	47.06 2.31 -1.15	49.57 1.80 -2.69	48.60 1.47 -2.53	46.56 1.17 -3.55	47.11 1.26 -3.80	44.05 0.90 -2.33	44.20 1.30 -2.19	41.26 0.73 -0.01	42.58 1.08 0.00	40.85 1.00 0.00	44.61 1.09 0.00	54.59 0.91 0.00	42.56 1.36 0.00	37.89 1.03 0.00	37.64 0.45 0.00
STONY__BROOK 24151	49.05 3.52 -9.56	40.35 2.99 -4.47	37.75 2.93 -1.93	36.98 2.79 -2.52	40.18 2.89 -4.40	46.06 3.57 -7.13	56.16 4.85 -12.51	65.44 5.56 -18.07	65.73 6.19 -14.32	66.54 5.93 -17.01	68.54 6.31 -17.15	68.76 6.24 -17.92	66.31 5.86 -18.62	77.64 5.89 -29.71	66.28 5.76 -19.71	68.76 5.78 -22.27	65.39 5.51 -19.36	68.00 5.52 -20.98	65.76 5.30 -20.61	70.79 5.88 -21.39	94.71 7.46 -33.57	65.39 5.23 -18.96	59.68 4.61 -18.21	53.89 3.83 -12.87
STURGEON_POOL_HYD 23609	39.06 3.09 0.00	35.52 2.63 0.00	35.42 2.53 0.00	34.11 2.44 0.00	35.42 2.53 0.00	38.50 3.15 0.00	43.39 4.58 0.00	47.71 5.64 -0.25	51.77 6.56 0.00	51.02 6.23 -1.19	54.49 6.63 -2.79	54.03 6.82 -2.62	51.82 6.32 -3.67	52.37 6.39 -3.93	49.26 6.04 -2.40	49.15 6.19 -2.26	46.45 5.88 -0.05	47.44 5.93 0.00	45.51 5.66 0.00	49.97 6.44 0.00	61.83 8.16 0.00	46.76 5.56 0.00	41.54 4.68 0.00	40.95 3.76 0.00
SYRACUSE__ENERGY_ST1 323597	36.18 0.22 0.00	33.22 0.33 0.00	33.18 0.30 0.00	31.93 0.25 0.00	33.18 0.30 0.00	35.60 0.25 0.00	39.50 0.70 0.00	43.30 1.25 -0.24	46.53 1.31 0.00	45.97 1.26 -1.12	48.86 1.17 -2.61	48.03 0.98 -2.46	46.11 0.84 -3.44	46.61 0.88 -3.69	43.79 0.69 -2.27	43.65 0.81 -2.13	40.89 0.36 -0.01	42.00 0.50 0.00	40.29 0.44 0.00	44.05 0.52 0.00	54.32 0.64 0.00	41.77 0.58 0.00	37.19 0.33 0.00	37.38 0.19 0.00
SYRACUSE__ENERGY_ST2 323598	36.18 0.22 0.00	33.22 0.33 0.00	33.18 0.30 0.00	31.93 0.25 0.00	33.18 0.30 0.00	35.60 0.25 0.00	39.50 0.70 0.00	43.30 1.25 -0.24	46.53 1.31 0.00	45.97 1.26 -1.12	48.86 1.17 -2.61	48.03 0.98 -2.46	46.11 0.84 -3.44	46.61 0.88 -3.69	43.79 0.69 -2.27	43.65 0.81 -2.13	40.89 0.36 -0.01	42.00 0.50 0.00	40.29 0.44 0.00	44.05 0.52 0.00	54.32 0.64 0.00	41.77 0.58 0.00	37.19 0.33 0.00	37.38 0.19 0.00
SYRACUSE__POWER 24017	36.15 0.18 0.00	33.18 0.30 0.00	33.12 0.23 0.00	31.86 0.19 0.00	33.12 0.23 0.00	35.56 0.21 0.00	39.50 0.70 0.00	43.35 1.30 -0.24	46.62 1.40 0.00	46.08 1.35 -1.14	48.99 1.26 -2.66	48.21 1.11 -2.50	46.26 0.92 -3.50	46.76 0.97 -3.75	43.92 0.78 -2.32	43.74 0.85 -2.18	40.93 0.41 0.00	42.04 0.54 0.00	40.33 0.48 0.00	44.09 0.57 0.00	54.43 0.75 0.00	41.77 0.58 0.00	37.19 0.33 0.00	37.38 0.19 0.00
UNION__PROCESSING_DRP 323587	35.68 -0.29 0.00	33.15 0.26 0.00	32.89 0.00 0.00	31.67 0.00 0.00	32.92 0.03 0.00	34.75 -0.60 0.00	38.57 -0.23 0.00	42.60 0.54 -0.24	45.53 0.32 0.00	45.04 0.31 -1.14	47.48 -0.27 -2.68	46.66 -0.45 -2.52	44.90 -0.46 -3.53	45.36 -0.46 -3.78	42.48 -0.65 -2.32	42.56 -0.33 -2.18	39.71 -0.81 -0.01	41.05 -0.46 0.00	39.37 -0.48 0.00	42.87 -0.65 0.00	52.55 -1.13 0.00	41.07 -0.12 0.00	36.82 -0.04 0.00	36.60 -0.60 0.00
UPPER HUDSON__HYD 24058	36.87 0.90 0.00	33.71 0.82 0.00	33.71 0.82 0.00	32.43 0.76 0.00	33.71 0.82 0.00	36.52 1.17 0.00	40.67 1.86 0.00	44.50 2.38 -0.30	47.79 2.58 0.00	47.63 2.62 -1.42	51.28 2.88 -3.32	50.44 2.72 -3.13	48.60 2.38 -4.38	49.26 2.52 -4.69	46.21 2.53 -2.86	45.63 2.24 -2.69	42.82 2.23 -0.07	43.66 2.16 0.00	41.92 2.07 0.00	45.83 2.31 0.00	56.41 2.74 0.00	42.93 1.73 0.00	38.30 1.44 0.00	38.05 0.86 0.00
UPPER RAQUET__HYD 24056	34.10 -1.87 0.00	31.11 -1.78 0.00	31.24 -1.64 0.00	30.12 -1.55 0.00	31.21 -1.68 0.00	33.65 -1.70 0.00	36.52 -2.29 0.00	38.64 -2.97 0.20	41.55 -3.66 0.00	39.09 -3.57 0.93	39.52 -3.38 2.18	39.42 -3.12 2.05	35.99 -2.97 2.88	36.06 -2.90 3.08	35.92 -3.02 1.88	35.93 -3.01 1.76	37.48 -3.04 0.00	38.43 -3.07 0.00	36.94 -2.91 0.00	39.78 -3.74 0.00	49.33 -4.35 0.00	38.44 -2.76 0.00	34.24 -2.62 0.00	35.30 -1.90 0.00
VISCHER__FERRY HYD 24020	37.98 2.01 0.00	34.80 1.91 0.00	34.83 1.94 0.00	33.54 1.87 0.00	34.83 1.94 0.00	37.61 2.26 0.00	41.29 2.48 0.00	44.74 2.63 -0.29	47.93 2.71 0.00	47.59 2.62 -1.38	51.18 2.88 -3.22	50.34 2.72 -3.03	48.51 2.43 -4.25	49.11 2.52 -4.55	46.08 2.49 -2.77	45.59 2.28 -2.61	42.81 2.23 -0.07	43.66 2.16 0.00	41.92 2.07 0.00	45.83 2.31 0.00	56.52 2.84 0.00	43.09 1.90 0.00	38.55 1.70 0.00	38.57 1.38 0.00
WADING RIVER_IC_1 23522	49.30 3.78 -9.56	40.55 3.19 -4.47	37.95 3.12 -1.93	37.17 2.98 -2.52	40.41 3.12 -4.40	46.30 3.82 -7.13	56.71 5.39 -12.51	66.27 6.40 -18.07	66.54 7.01 -14.32	67.32 6.71 -17.01	69.35 7.12 -17.15	69.61 7.09 -17.92	67.06 6.61 -18.62	78.44 6.68 -29.71	67.02 6.49 -19.71	69.49 6.51 -22.27	66.12 6.24 -19.36	68.75 6.27 -20.98	66.48 6.02 -20.61	71.62 6.70 -21.39	95.78 8.53 -33.57	66.13 5.97 -18.96	60.16 5.09 -18.21	54.27 4.20 -12.87
WADING RIVER_IC_2 23547	49.30 3.78 -9.56	40.55 3.19 -4.47	37.95 3.12 -1.93	37.17 2.98 -2.52	40.41 3.12 -4.40	46.30 3.82 -7.13	56.71 5.39 -12.51	66.27 6.40 -18.07	66.54 7.01 -14.32	67.32 6.71 -17.01	69.35 7.12 -17.15	69.61 7.09 -17.92	67.06 6.61 -18.62	78.44 6.68 -29.71	67.02 6.49 -19.71	69.49 6.51 -22.27	66.12 6.24 -19.36	68.75 6.27 -20.98	66.48 6.02 -20.61	71.62 6.70 -21.39	95.78 8.53 -33.57	66.13 5.97 -18.96	60.16 5.09 -18.21	54.27 4.20 -12.87
WADING RIVER_IC_3 23601	49.30 3.78 -9.56	40.55 3.19 -4.47	37.95 3.12 -1.93	37.17 2.98 -2.52	40.41 3.12 -4.40	46.30 3.82 -7.13	56.71 5.39 -12.51	66.27 6.40 -18.07	66.54 7.01 -14.32	67.32 6.71 -17.01	69.35 7.12 -17.15	69.61 7.09 -17.92	67.06 6.61 -18.62	78.44 6.68 -29.71	67.02 6.49 -19.71	69.49 6.51 -22.27	66.12 6.24 -19.36	68.75 6.27 -20.98	66.48 6.02 -20.61	71.62 6.70 -21.39	95.78 8.53 -33.57	66.13 5.97 -18.96	60.16 5.09 -18.21	54.27 4.20 -12.87
WALDEN__HYDRO 24148	37.76 1.80 0.00	34.30 1.41 0.00	34.27 1.38 0.00	33.00 1.33 0.00	34.24 1.35 0.00	37.19 1.84 0.00	41.76 2.95 0.00	45.90 3.85 -0.24	49.60 4.39 0.00	48.93 4.19 -1.15	52.22 4.46 -2.69	51.67 4.55 -2.53	49.64 4.27 -3.54	50.17 4.33 -3.79	47.34 4.20 -2.31	47.07 4.19 -2.18	44.54 3.97 -0.05	45.45 3.94 0.00	43.60 3.75 0.00	47.75 4.22 0.00	59.04 5.37 0.00	44.82 3.63 0.00	39.84 2.99 0.00	39.39 2.19 0.00
WARRENSBURG____ 23737	36.61 0.65 0.00	33.45 0.56 0.00	33.48 0.59 0.00	32.18 0.51 0.00	33.45 0.56 0.00	36.31 0.95 0.00	40.44 1.63 0.00	44.24 2.13 -0.30	47.61 2.40 0.00	47.46 2.44 -1.42	51.10 2.70 -3.32	50.26 2.54 -3.13	48.43 2.22 -4.38	49.09 2.35 -4.69	46.09 2.41 -2.86	45.47 2.08 -2.69	42.65 2.07 -0.07	43.49 1.99 0.00	41.76 1.91 0.00	45.61 2.09 0.00	56.20 2.52 0.00	42.72 1.52 0.00	38.11 1.25 0.00	37.79 0.60 0.00
WATERSIDE____6 8 9 23538	38.27 2.30 0.00	34.66 1.78 0.00	34.57 1.68 0.00	33.26 1.58 0.00	34.43 1.55 0.00	37.47 2.12 0.00	47.24 3.49 -4.94	61.81 4.35 -15.65	65.01 4.88 -14.91	66.38 4.75 -18.03	66.83 5.05 -16.71	67.15 5.04 -17.52	69.71 4.73 -23.15	76.09 4.75 -29.29	67.80 4.65 -22.33	70.65 4.68 -25.27	68.23 4.38 -23.34	66.42 4.40 -20.51	61.44 4.14 -17.44	61.71 4.66 -13.52	65.62 5.85 -6.09	61.39 4.04 -16.15	55.02 3.46 -14.70	39.91 2.72 0.00

WDELAWARE___HYD 323627	37.98 2.01 0.00	34.47 1.58 0.00	34.43 1.55 0.00	33.20 1.52 0.00	34.47 1.58 0.00	37.47 2.12 0.00	42.30 3.49 0.00	46.66 4.60 -0.25	50.60 5.38 0.00	49.69 4.93 -1.17	53.05 5.23 -2.75	52.57 5.40 -2.58	50.43 4.98 -3.62	50.80 4.88 -3.88	47.76 4.57 -2.37	47.57 4.64 -2.22	44.99 4.42 -0.05	46.15 4.65 0.00	44.39 4.54 0.00	48.88 5.35 0.00	60.38 6.71 0.00	45.65 4.45 0.00	40.51 3.65 0.00	39.84 2.64 0.00
WEST BABYLON___IC 23714	48.84 3.31 -9.56	40.12 2.76 -4.47	37.52 2.70 -1.93	36.79 2.60 -2.52	39.95 2.66 -4.40	45.81 3.32 -7.13	56.09 4.77 -12.51	65.61 5.73 -18.07	65.87 6.33 -14.32	66.67 6.06 -17.01	68.63 6.40 -17.15	68.94 6.42 -17.92	66.44 5.98 -18.62	77.81 6.05 -29.71	66.45 5.92 -19.71	68.88 5.90 -22.27	65.51 5.63 -19.36	68.12 5.64 -20.98	65.84 5.38 -20.61	70.93 6.01 -21.39	94.87 7.62 -33.57	65.52 5.36 -18.96	59.68 4.61 -18.21	53.78 3.72 -12.87
WEST CANADA___HYD 24049	36.25 0.29 0.00	33.22 0.33 0.00	33.18 0.30 0.00	31.96 0.29 0.00	33.22 0.33 0.00	35.67 0.32 0.00	39.54 0.74 0.00	43.39 1.21 -0.37	46.53 1.31 -0.01	46.58 1.26 -1.72	50.37 1.26 -4.03	49.50 1.11 -3.79	48.16 1.00 -5.32	48.75 1.01 -5.70	45.21 0.94 -3.45	44.92 0.98 -3.24	40.84 0.32 0.00	41.88 0.37 0.00	40.21 0.36 0.00	43.92 0.39 0.00	54.21 0.54 0.00	41.53 0.33 0.00	37.15 0.29 0.00	37.38 0.19 0.00
WESTERN_NY_WIND 24143	35.79 -0.18 0.00	33.41 0.53 0.00	33.02 0.13 0.00	31.80 0.13 0.00	33.12 0.23 0.00	34.75 -0.60 0.00	38.57 -0.23 0.00	42.56 0.50 -0.24	45.44 0.23 0.00	44.96 0.22 -1.15	46.90 -0.86 -2.68	46.04 -1.07 -2.52	44.32 -1.05 -3.54	44.86 -0.97 -3.79	41.84 -1.31 -2.32	42.32 -0.57 -2.18	38.74 -1.78 -0.01	40.22 -1.29 0.00	38.62 -1.24 0.00	41.83 -1.70 0.00	50.72 -2.95 0.00	40.33 -0.87 0.00	36.53 -0.33 0.00	35.97 -1.23 0.00
WESTOVER___LESR 323668	36.61 0.65 0.00	33.58 0.69 0.00	33.51 0.62 0.00	32.28 0.60 0.00	33.58 0.69 0.00	35.99 0.64 0.00	40.09 1.28 0.00	44.06 2.01 -0.25	47.43 2.22 0.00	46.81 2.05 -1.16	49.65 1.85 -2.72	48.80 1.65 -2.56	46.89 1.46 -3.59	47.40 1.51 -3.85	44.52 1.35 -2.36	44.38 1.47 -2.21	41.55 1.01 -0.02	42.66 1.16 0.00	40.93 1.08 0.00	44.79 1.26 0.00	55.07 1.40 0.00	42.43 1.24 0.00	37.74 0.88 0.00	37.72 0.52 0.00
WETHRSFD_WT_PWR 323626	35.07 -0.90 0.00	32.79 -0.10 0.00	32.40 -0.49 0.00	31.20 -0.48 0.00	32.46 -0.43 0.00	34.18 -1.17 0.00	37.84 -0.97 0.00	41.80 -0.25 -0.24	44.72 -0.50 0.00	44.22 -0.52 -1.15	46.46 -1.31 -2.69	45.61 -1.52 -2.53	43.88 -1.51 -3.55	44.41 -1.43 -3.80	41.56 -1.59 -2.33	41.84 -1.06 -2.19	38.95 -1.58 -0.01	40.26 -1.25 0.00	38.70 -1.16 0.00	42.00 -1.52 0.00	51.04 -2.63 0.00	40.25 -0.95 0.00	36.34 -0.52 0.00	35.97 -1.23 0.00
YORK___WARBASSE 23770	38.42 2.45 -0.01	34.83 1.94 0.00	34.70 1.81 0.00	33.35 1.68 0.00	34.53 1.64 0.00	37.51 2.16 0.00	47.24 3.49 -4.94	61.89 4.43 -15.65	65.33 5.20 -14.91	66.64 5.01 -18.03	67.10 5.32 -16.71	67.33 5.22 -17.52	69.84 4.85 -23.15	76.25 4.92 -29.29	67.96 4.82 -22.33	70.77 4.80 -25.27	68.51 4.66 -23.34	66.79 4.77 -20.51	61.84 4.54 -17.44	62.18 5.14 -13.52	66.15 6.39 -6.09	61.80 4.45 -16.15	55.28 3.72 -14.70	40.13 2.94 0.00