

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/27/2013

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	36.52	32.44	28.27	27.34	27.63	30.86	35.34	38.81	40.93	44.67	47.35	50.68	53.21	67.32	78.63	89.70	90.38	74.81	52.41	49.62	51.68	46.42	41.64	37.85
24138	3.49	3.06	2.62	2.42	2.47	2.81	3.50	4.22	4.68	5.16	5.21	5.34	5.79	6.24	6.04	6.41	6.13	6.14	5.97	5.32	5.70	5.27	4.69	3.87
	-1.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.41	-2.39	-4.54	-2.89	-11.97	-25.40	-32.85	-35.95	-20.31	-0.15	-3.37	0.00	-0.56	0.00	-2.22
74TH STREET_GT_1	36.59	32.49	28.32	27.39	27.68	30.89	35.41	38.84	41.00	44.75	47.43	50.72	53.26	67.37	78.63	89.70	90.43	74.86	52.50	49.70	51.77	46.54	41.75	37.91
24260	3.55	3.11	2.67	2.47	2.52	2.83	3.57	4.25	4.75	5.24	5.29	5.38	5.83	6.29	6.04	6.41	6.18	6.19	6.06	5.40	5.79	5.40	4.80	3.94
	-1.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.41	-2.39	-4.54	-2.89	-11.97	-25.40	-32.85	-35.95	-20.31	-0.15	-3.37	0.00	-0.56	0.00	-2.22
74TH STREET_GT_2	36.59	32.49	28.32	27.39	27.68	30.89	35.41	38.84	41.00	44.75	47.43	50.72	53.26	67.37	78.63	89.70	90.43	74.86	52.50	49.70	51.77	46.54	41.75	37.91
24261	3.55	3.11	2.67	2.47	2.52	2.83	3.57	4.25	4.75	5.24	5.29	5.38	5.83	6.29	6.04	6.41	6.18	6.19	6.06	5.40	5.79	5.40	4.80	3.94
	-1.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.41	-2.39	-4.54	-2.89	-11.97	-25.40	-32.85	-35.95	-20.31	-0.15	-3.37	0.00	-0.56	0.00	-2.22
ADK HUDSON___FALLS	36.07	31.73	27.68	26.82	27.08	30.27	34.61	37.08	38.93	42.31	42.96	43.95	48.24	54.13	53.18	57.19	55.35	53.67	50.20	45.03	50.62	44.14	39.91	37.69
24011	2.72	2.35	2.03	1.89	1.91	2.22	2.77	2.49	2.68	3.17	2.94	2.65	3.38	3.69	3.16	3.08	3.04	3.05	3.89	3.72	4.64	3.49	2.96	3.05
	-1.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.27	-0.51	-0.32	-1.33	-2.83	-3.67	-4.01	-2.26	-0.02	-0.37	0.00	-0.06	0.00	-2.89
ADK RESOURCE___RCVRY	36.37	32.03	27.96	27.07	27.33	30.55	35.03	37.43	39.25	42.61	43.66	44.96	48.91	55.35	55.30	59.76	58.03	55.45	50.48	45.36	50.53	44.25	40.16	38.01
23798	3.04	2.65	2.31	2.14	2.16	2.50	3.18	2.84	3.01	3.44	3.50	3.38	3.87	4.17	3.73	3.63	3.52	3.58	4.17	3.85	4.55	3.57	3.21	3.43
	-1.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.41	-0.78	-0.50	-2.07	-4.39	-5.68	-6.22	-3.51	-0.03	-0.58	0.00	-0.10	0.00	-2.83
ADK S GLENS___FALLS	36.07	31.73	27.68	26.82	27.08	30.27	34.61	37.08	3															

ALBANY___LFG	35.39	31.14	27.17	26.37	26.60	29.71	33.46	36.18	37.91	41.05	41.78	42.71	46.90	51.67	49.64	52.87	50.71	50.78	48.70	43.14	48.55	42.61	38.69	36.36
323615	2.05	1.76	1.51	1.44	1.43	1.66	1.62	1.59	1.67	1.95	2.03	1.92	2.36	2.55	2.45	2.42	2.41	2.42	2.41	2.21	2.57	2.03	1.74	1.75
	-1.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.86	
ALCOA_RYNLDS___DRP	30.19	27.71	24.06	23.50	23.70	26.46	29.77	32.45	33.89	36.52	37.17	38.18	41.69	46.26	44.31	47.47	45.54	45.51	43.47	38.23	43.08	37.99	34.66	29.97
24188	-1.79	-1.67	-1.59	-1.42	-1.46	-1.60	-2.07	-2.14	-2.36	-2.58	-2.58	-2.61	-2.85	-2.85	-2.88	-2.98	-2.75	-2.85	-2.83	-2.70	-2.90	-2.60	-2.29	-1.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ALLEGHENY___COGEN	33.29	30.47	26.86	26.14	26.42	29.40	33.69	36.70	38.60	41.48	42.40	42.18	45.79	50.35	48.60	52.21	49.69	49.81	47.40	41.79	47.22	43.14	39.09	33.30
23514	1.12	1.09	1.21	1.22	1.26	1.35	1.85	2.11	2.35	2.39	2.51	1.27	1.16	1.23	1.41	1.76	1.40	1.45	1.11	0.86	1.24	2.56	2.14	1.14
	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.12	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	
ALTONA_WT_PWR	30.54	28.06	24.34	23.78	24.01	26.80	30.15	32.90	34.40	37.15	37.84	38.88	42.44	47.10	45.11	48.33	46.36	46.33	44.26	38.89	43.77	38.56	35.18	30.35
323606	-1.44	-1.32	-1.31	-1.15	-1.16	-1.26	-1.69	-1.69	-1.85	-1.95	-1.91	-1.92	-2.09	-2.02	-2.08	-2.12	-1.93	-2.03	-2.04	-2.05	-2.21	-2.03	-1.77	-1.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
AMERICAN_REF_FUEL	30.63	28.38	25.22	24.67	24.89	27.33	30.79	33.07	34.11	36.25	39.21	39.87	42.49	44.64	42.94	46.16	43.90	43.96	41.94	36.92	41.80	37.26	34.95	30.07
24010	-1.50	-1.00	-0.44	-0.25	-0.28	-0.73	-1.05	-1.52	-2.14	-2.85	-3.10	-2.98	-3.74	-4.52	-4.25	-4.29	-4.39	-4.40	-4.35	-4.01	-4.18	-3.33	-2.00	-2.00
	-0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.56	-2.05	-1.70	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	
ARTHUR_KILL_GT_1	36.59	32.47	28.27	27.37	27.64	30.75	35.08	38.56	40.81	44.62	47.30	50.63	53.16	58.82	64.94	66.84	68.75	65.32	52.44	49.65	51.67	49.27	47.62	39.56
23520	3.55	3.08	2.62	2.44	2.47	2.69	3.25	3.98	4.57	5.12	5.17	5.30	5.75	6.19	5.85	5.90	5.74	6.04	6.02	5.36	5.70	5.48	4.84	3.90
	-1.07	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.00	-0.40	-2.38	-4.53	-2.88	-3.52	-11.90	-10.50	-14.71	-10.92	-0.14	-3.36	0.01	-3.21	-5.83	-3.91
ARTHUR_KILL_2	36.59	32.47	28.27	27.37	27.64	30.75	35.08	38.56	40.81	44.62	47.30	50.63	53.16	58.82	64.94	66.84	68.75	65.32	52.44	49.65	51.67	49.27	47.62	39.56
23512	3.55	3.08	2.62	2.44	2.47	2.69	3.25	3.98	4.57	5.12	5.17	5.30	5.75	6.19	5.85	5.90	5.74	6.04	6.02	5.36	5.70	5.48	4.84	3.90
	-1.07	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.00	-0.40	-2.38	-4.53	-2.88	-3.52	-11.90	-10.50	-14.71	-10.92	-0.14	-3.36	0.01	-3.21	-5.83	-3.91
ARTHUR_KILL_3	36.43	32.35	28.19	27.27	27.53	30.75	35.25	38.74	40.89	44.63	47.31	50.56	52.86	58.48	64.71	66.90	68.71	65.04	52.13	49.46	51.45	47.42	47.39	39.40
23513	3.39	2.97	2.54	2.34	2.36	2.69	3.41	4.15	4.64	5.12	5.17	5.22	5.43	5.84	5.61	5.95	5.70	5.75	5.69	5.16	5.47	5.20	4.62	3.74
	-1.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.41	-2.39	-4.54	-2.89	-3.53	-11.91	-10.51	-14.72	-10.92	-0.15	-3.37	0.00	-1.64	-5.82	-3.90
ASHOKAN_____	36.43	32.26	27.96	27.24	27.53	30.67	35.03	38.36	40.09	43.79	45.65	47.96	51.74	61.56	66.00	73.99	72.62	65.03	52.57	48.19	52.51	46.54	41.60	37.66
23654	3.33	2.88	2.31	2.32	2.36	2.61	3.18	3.77	3.84	4.49	4.73	4.93	5.79	6.58	6.37	7.36	6.62	6.72	6.21	5.61	6.53	5.68	4.66	3.56
	-1.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-1.17	-2.23	-1.41	-5.86	-12.45	-16.18	-17.71	-9.95	-0.07	-1.65	0.00	-0.27	0.00	-2.36
ASTORIA_EAST_ENERGY_CC1	36.62	32.64	28.48	27.59	27.91	31.03	35.18	38.60	40.85	44.70	47.14	50.43	52.99	67.22	78.20	89.04	89.79	74.47	52.36	49.62	51.63	46.38	41.57	37.76
323581	3.58	3.26	2.82	2.67	2.74	2.97	3.34	4.01	4.60	5.20	5.01	5.10	5.57	6.14	5.61	5.75	5.55	5.80	5.93	5.32	5.65	5.24	4.62	3.78
	-1.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-2.38	-4.54	-2.89	-11.97	-25.40	-32.85	-35.95	-20.31	-0.15	-3.37	0.00	-0.56	-0.01	-2.23
ASTORIA_EAST_ENERGY_CC2	36.62	32.64	28.48	27.59	27.91	31.03	35.18	38.60	40.85	44.70	47.14	50.43	52.99	67.22	78.20	89.04	89.79	74.47	52.36	49.62	51.63	46.38	41.57	37.76
323582	3.58	3.26	2.82	2.67	2.74	2.97	3.34	4.01	4.60	5.20	5.01	5.10	5.57	6.14	5.61	5.75	5.55	5.80	5.93	5.32	5.65	5.24	4.62	3.78
	-1.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-2.38	-4.54	-2.89	-11.97	-25.40	-32.85	-35.95	-20.31	-0.15	-3.37	0.00	-0.56	-0.01	-2.23
ASTORIA_GT2_1	36.62	32.64	28.48	27.62	27.91	31.03	35.18	38.60	40.88	44.70	47.18	50.47	52.99	67.27	78.25	89.09	89.84	74.52	52.41	49.62	51.63	46.38	41.57	37.76
24094	3.58	3.26	2.82	2.69	2.74	2.97	3.34	4.01	4.64	5.20	5.05	5.14	5.57	6.19	5.66	5.80	5.60	5.85	5.97	5.32	5.65	5.24	4.62	3.78
	-1.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-2.38	-4.54	-2.89	-11.97	-25.40	-32.85	-35.95	-20.31	-0.15	-3.37	0.00	-0.56	-0.01	-2.23
ASTORIA_GT2_2	36.62	32.64	28.48	27.62	27.91	31.03	35.18	38.60	40.88	44.70	47.18	50.47	52.99	67.27	78.25	89.09	89.84	74.52	52.41	49.62	51.63	46.38	41.57	37.76
24095	3.58	3.26	2.82	2.69	2.74	2.97	3.34	4.01	4.64	5.20	5.05	5.14	5.57	6.19	5.66	5.80	5.60	5.85	5.97	5.32	5.65	5.24	4.62	3.78
	-1.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-2.38	-4.54	-2.89	-11.97	-25.40	-32.85	-35.95	-20.31	-0.15	-3.37	0.00	-0.56	-0.01	-2.23
ASTORIA_GT2_3	36.62	32.64	28.48	27.62	27.91	31.03	35.18	38.60	40.88	44.70	47.18	50.47	52.99	67.27	78.25	89.09	89.84	74.52	52.41	49.62	51.63	46.38	41.57	37.76
24096	3.58	3.26	2.82	2.69	2.74	2.97	3.34	4.01	4.64	5.20	5.05	5.14	5.57	6.19	5.66	5.80	5.60	5.85	5.97	5.32	5.65	5.24	4.62	3.78
	-1.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-2.38	-4.54	-2.89	-11.97	-25.40	-32.85	-35.95	-20.31	-0.15	-3.37	0.00	-0.56	-0.01	-2.23
ASTORIA_GT2_4	36.62	32.64	28.48	27.62	27.91	31.03	35.18	38.60	40.88	44.70	47.18	50.47	52.99	67.27	78.25	89.09	89.84	74.52	52.41	49.62	51.63	46.38	41.57	37.76
24097	3.58	3.26	2.82	2.69	2.74	2.97	3.34	4.01	4.64	5.20	5.05	5.14	5.57	6.19	5.66	5.80	5.60	5.85	5.97	5.32	5.65	5.24	4.62	3.78
	-1.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-2.38	-4.54	-2.89	-11.97	-25.40	-32.85	-35.95	-20.31	-0.15	-3.37	0.00	-0.56	-0.01	-2.23
ASTORIA_GT3_1	36.62	32.64	28.48	27.62	27.91	31.03	35.18	38.60	40.88	44.70	47.18	50.47	52.99	67.27	78.25	89.09	89.84	74.52	52.41	49.62	51.63	46.38	41.57	37.76
24098	3.58	3.26	2.82	2.69	2.74	2.97	3.34	4.01	4.64	5.20	5.05	5.14	5.57	6.19	5.66	5.80	5.60	5.85	5.97	5.32	5.65	5.24	4.62	3.78
	-1.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-2.38	-4.54	-2.89	-11.97	-25.40	-32.85	-35.95	-20.31	-0.15	-3.37	0.00	-0.56	-0.01	-2.23

ASTORIA_GT3_2 24099	36.62 3.58 -1.07	32.64 3.26 0.00	28.48 2.82 0.00	27.62 2.69 0.00	27.91 2.74 0.00	31.03 2.97 0.00	35.18 3.34 0.00	38.60 4.01 0.00	40.88 4.64 0.00	44.70 5.20 -0.40	47.18 5.05 -2.38	50.47 5.14 -4.54	52.99 5.57 -2.89	67.27 6.19 -11.97	78.25 5.66 -25.40	89.09 5.80 -32.85	89.84 5.60 -35.95	74.52 5.85 -20.31	52.41 5.97 -0.15	49.62 5.32 -3.37	51.63 5.65 0.00	46.38 5.24 -0.56	41.57 4.62 -0.01	37.76 3.78 -2.23
ASTORIA_GT3_3 24100	36.62 3.58 -1.07	32.64 3.26 0.00	28.48 2.82 0.00	27.62 2.69 0.00	27.91 2.74 0.00	31.03 2.97 0.00	35.18 3.34 0.00	38.60 4.01 0.00	40.88 4.64 0.00	44.70 5.20 -0.40	47.18 5.05 -2.38	50.47 5.14 -4.54	52.99 5.57 -2.89	67.27 6.19 -11.97	78.25 5.66 -25.40	89.09 5.80 -32.85	89.84 5.60 -35.95	74.52 5.85 -20.31	52.41 5.97 -0.15	49.62 5.32 -3.37	51.63 5.65 0.00	46.38 5.24 -0.56	41.57 4.62 -0.01	37.76 3.78 -2.23
ASTORIA_GT3_4 24101	36.62 3.58 -1.07	32.64 3.26 0.00	28.48 2.82 0.00	27.62 2.69 0.00	27.91 2.74 0.00	31.03 2.97 0.00	35.18 3.34 0.00	38.60 4.01 0.00	40.88 4.64 0.00	44.70 5.20 -0.40	47.18 5.05 -2.38	50.47 5.14 -4.54	52.99 5.57 -2.89	67.27 6.19 -11.97	78.25 5.66 -25.40	89.09 5.80 -32.85	89.84 5.60 -35.95	74.52 5.85 -20.31	52.41 5.97 -0.15	49.62 5.32 -3.37	51.63 5.65 0.00	46.38 5.24 -0.56	41.57 4.62 -0.01	37.76 3.78 -2.23
ASTORIA_GT4_1 24102	36.62 3.58 -1.07	32.64 3.26 0.00	28.48 2.82 0.00	27.62 2.69 0.00	27.91 2.74 0.00	31.03 2.97 0.00	35.18 3.34 0.00	38.60 4.01 0.00	40.88 4.64 0.00	44.70 5.20 -0.40	47.18 5.05 -2.38	50.47 5.14 -4.54	52.99 5.57 -2.89	67.27 6.19 -11.97	78.25 5.66 -25.40	89.09 5.80 -32.85	89.84 5.60 -35.95	74.52 5.85 -20.31	52.41 5.97 -0.15	49.62 5.32 -3.37	51.63 5.65 0.00	46.38 5.24 -0.56	41.57 4.62 -0.01	37.76 3.78 -2.23
ASTORIA_GT4_2 24103	36.62 3.58 -1.07	32.64 3.26 0.00	28.48 2.82 0.00	27.62 2.69 0.00	27.91 2.74 0.00	31.03 2.97 0.00	35.18 3.34 0.00	38.60 4.01 0.00	40.88 4.64 0.00	44.70 5.20 -0.40	47.18 5.05 -2.38	50.47 5.14 -4.54	52.99 5.57 -2.89	67.27 6.19 -11.97	78.25 5.66 -25.40	89.09 5.80 -32.85	89.84 5.60 -35.95	74.52 5.85 -20.31	52.41 5.97 -0.15	49.62 5.32 -3.37	51.63 5.65 0.00	46.38 5.24 -0.56	41.57 4.62 -0.01	37.76 3.78 -2.23
ASTORIA_GT4_3 24104	36.62 3.58 -1.07	32.64 3.26 0.00	28.48 2.82 0.00	27.62 2.69 0.00	27.91 2.74 0.00	31.03 2.97 0.00	35.18 3.34 0.00	38.60 4.01 0.00	40.88 4.64 0.00	44.70 5.20 -0.40	47.18 5.05 -2.38	50.47 5.14 -4.54	52.99 5.57 -2.89	67.27 6.19 -11.97	78.25 5.66 -25.40	89.09 5.80 -32.85	89.84 5.60 -35.95	74.52 5.85 -20.31	52.41 5.97 -0.15	49.62 5.32 -3.37	51.63 5.65 0.00	46.38 5.24 -0.56	41.57 4.62 -0.01	37.76 3.78 -2.23
ASTORIA_GT4_4 24105	36.62 3.58 -1.07	32.64 3.26 0.00	28.48 2.82 0.00	27.62 2.69 0.00	27.91 2.74 0.00	31.03 2.97 0.00	35.18 3.34 0.00	38.60 4.01 0.00	40.88 4.64 0.00	44.70 5.20 -0.40	47.18 5.05 -2.38	50.47 5.14 -4.54	52.99 5.57 -2.89	67.27 6.19 -11.97	78.25 5.66 -25.40	89.09 5.80 -32.85	89.84 5.60 -35.95	74.52 5.85 -20.31	52.41 5.97 -0.15	49.62 5.32 -3.37	51.63 5.65 0.00	46.38 5.24 -0.56	41.57 4.62 -0.01	37.76 3.78 -2.23
ASTORIA_GT_1 23523	36.62 3.58 -1.07	32.64 3.26 0.00	28.48 2.82 0.00	27.62 2.69 0.0																				

ASTORIA___3 23516	36.65 3.61 -1.07	32.56 3.17 0.00	28.37 2.72 0.00	27.47 2.54 0.00	27.76 2.59 0.00	30.92 2.86 0.00	35.34 3.50 0.00	38.81 4.22 0.00	41.00 4.75 -0.01	44.75 5.24 -0.41	47.35 5.21 -2.39	50.64 5.30 -4.54	53.17 5.75 -2.89	67.27 6.19 -11.97	78.44 5.85 -25.40	89.35 6.05 -32.85	90.09 5.84 -35.95	74.67 6.00 -20.31	52.41 5.97 -0.15	49.62 5.32 -3.37	51.63 5.65 0.00	46.59 5.44 -0.56	45.21 4.80 -3.46	38.94 3.97 -3.22
ASTORIA___4 23517	36.62 3.58 -1.07	32.64 3.26 0.00	28.48 2.82 0.00	27.62 2.69 0.00	27.91 2.74 0.00	31.03 2.97 0.00	35.18 3.34 0.00	38.60 4.01 0.00	40.88 4.64 0.00	44.70 5.20 -0.40	47.18 5.05 -2.38	50.47 5.14 -4.54	52.99 5.57 -2.89	67.27 6.19 -11.97	78.25 5.66 -25.40	89.09 5.80 -32.85	89.84 5.60 -35.95	74.52 5.85 -20.31	52.41 5.97 -0.15	49.62 5.32 -3.37	51.63 5.65 0.00	46.38 5.24 -0.56	41.57 4.62 -0.01	37.76 3.78 -2.23
ASTORIA___5 23518	36.65 3.61 -1.07	32.56 3.17 0.00	28.37 2.72 0.00	27.47 2.54 0.00	27.76 2.59 0.00	30.92 2.86 0.00	35.34 3.50 0.00	38.81 4.22 0.00	41.00 4.75 -0.01	44.75 5.24 -0.41	47.35 5.21 -2.39	50.64 5.30 -4.54	53.13 5.70 -2.89	67.27 6.19 -11.97	78.44 5.85 -25.40	89.35 6.05 -32.85	90.09 5.84 -35.95	74.67 6.00 -20.31	52.41 5.97 -0.15	49.62 5.32 -3.37	51.63 5.65 0.00	46.59 5.44 -0.56	45.21 4.80 -3.46	38.94 3.97 -3.22
AST_ENERGY_2_CC3 323677	36.52 3.49 -1.06	32.44 3.06 0.00	28.27 2.62 0.00	27.34 2.42 0.00	27.63 2.47 0.00	30.81 2.75 0.00	35.31 3.47 0.00	38.74 4.15 0.00	40.86 4.60 -0.01	44.59 5.08 -0.41	47.27 5.13 -2.39	50.56 5.22 -4.54	53.08 5.66 -2.89	67.17 6.09 -11.97	78.44 5.85 -25.40	89.50 6.20 -32.85	90.23 5.99 -35.95	74.67 6.00 -20.31	52.27 5.83 -0.15	49.54 5.24 -3.37	51.54 5.56 0.00	46.38 5.24 -0.56	41.60 4.66 0.00	37.81 3.84 -2.22
AST_ENERGY_2_CC4 323678	36.52 3.49 -1.06	32.44 3.06 0.00	28.27 2.62 0.00	27.34 2.42 0.00	27.63 2.47 0.00	30.81 2.75 0.00	35.31 3.47 0.00	38.74 4.15 0.00	40.86 4.60 -0.01	44.59 5.08 -0.41	47.27 5.13 -2.39	50.56 5.22 -4.54	53.08 5.66 -2.89	67.17 6.09 -11.97	78.44 5.85 -25.40	89.50 6.20 -32.85	90.23 5.99 -35.95	74.67 6.00 -20.31	52.27 5.83 -0.15	49.54 5.24 -3.37	51.54 5.56 0.00	46.38 5.24 -0.56	41.60 4.66 0.00	37.81 3.84 -2.22
ATHENS_STG_1 23668	35.29 2.14 -1.17	31.26 1.88 0.00	27.27 1.62 0.00	26.44 1.52 0.00	26.70 1.54 0.00	29.80 1.74 0.00	33.98 2.13 0.00	36.98 2.38 0.00	38.67 2.43 0.00	41.51 2.58 0.17	41.39 2.66 1.03	41.53 2.69 1.96	46.23 2.94 1.24	47.11 3.15 5.15	39.31 3.07 10.94	37.79 3.18 15.83	34.01 3.04 17.33	42.71 3.10 8.75	49.24 3.01 0.06	42.23 2.74 1.45	48.92 2.95 0.00	43.02 2.68 0.24	39.31 2.37 0.00	36.30 2.10 -2.45
ATHENS_STG_2 23670	35.29 2.14 -1.17	31.26 1.88 0.00	27.27 1.62 0.00	26.44 1.52 0.00	26.70 1.54 0.00	29.80 1.74 0.00	33.98 2.13 0.00	36.98 2.38 0.00	38.67 2.43 0.00	41.51 2.58 0.17	41.39 2.66 1.03	41.53 2.69 1.96	46.23 2.94 1.24	47.11 3.15 5.15	39.31 3.07 10.94	37.79 3.18 15.83	34.01 3.04 17.33	42.71 3.10 8.75	49.24 3.01 0.06	42.23 2.74 1.45	48.92 2.95 0.00	43.02 2.68 0.24	39.31 2.37 0.00	36.30 2.10 -2.45
ATHENS_STG_3 23677	35.29 2.14 -1.17	31.26 1.88 0.00	27.27 1.62 0.00	26.44 1.52 0.00	26.70 1.54 0.00	29.80 1.74 0.00	33.98 2.13 0.00	36.98 2.38 0.00	38.67 2.43 0.00	41.51 2.58 0.17	41.39 2.66 1.03	41.53 2.69 1.96	46.23 2.94 1.24	47.11 3.15 5.15	39.31 3.07 10.94	37.79 3.18 15.83	34.01 3.04 17.33	42.71 3.10 8.75	49.24 3.01 0.06	42.23 2.74 1.45	48.92 2.95 0.00	43.02 2.68 0.24	39.31 2.37 0.00	36.30 2.10 -2.45
BABYLON_RES_REC 323704	36.94 3.90 -1.06	32.61 3.23 0.00	28.17 2.52 0.00	27.29 2.37 0.00	27.53 2.36 0.00	30.86 2.81 0.00	35.44 3.60 0.00	39.29 4.70 0.00	41.39 5.14 0.00	45.05 5.55 -0.40	47.94 5.80 -2.38	51.42 6.08 -4.54	54.10 6.68 -2.89	68.30 7.22 -11.97	79.39 6.80 -25.41	91.02 7.72 -32.86	91.64 7.39 -35.96	75.44 6.77 -20.31	53.57 7.13 -0.16	50.48 6.18 -3.37	52.55 6.57 0.00	46.70 5.56 -0.56	42.56 5.61 0.00	41.90 4.70 -5.45
BARRETT_IC_1 23704	36.60 3.55 -1.07	32.36 2.97 -0.01	28.00 2.33 -0.01	27.15 2.22 -0.01	27.39 2.22 -0.01	30.68 2.61 -0.01	35.16 3.31 -0.01	38.85 4.25 -0.01	40.86 4.60 -0.01	44.42 4.93 -0.40	47.23 5.09 -2.39	50.61 5.26 -4.55	53.22 5.79 -2.89	67.33 6.24 -11.98	78.16 5.57 -25.41	89.56 6.25 -32.86	90.29 6.04 -35.96	74.23 5.56 -20.31	52.66 6.21 -0.16	49.71 5.40 -3.37	51.73 5.75 -0.01	46.06 4.91 -0.57	41.91 4.95 -0.01	79.18 4.19 -43.24
BARRETT_IC_10 23701	36.60 3.55 -1.07	32.36 2.97 -0.01	28.00 2.33 -0.01	27.15 2.22 -0.01	27.39 2.22 -0.01	30.68 2.61 -0.01	35.16 3.31 -0.01	38.85 4.25 -0.01	40.86 4.60 -0.01	44.42 4.93 -0.40	47.23 5.09 -2.39	50.61 5.26 -4.55	53.22 5.79 -2.89	67.33 6.24 -11.98	78.16 5.57 -25.41	89.56 6.25 -32.86	90.29 6.04 -35.96	74.23 5.56 -20.31	52.66 6.21 -0.16	49.71 5.40 -3.37	51.73 5.75 -0.01	46.06 4.91 -0.57	41.91 4.95 -0.01	79.18 4.19 -43.24
BARRETT_IC_11 23702	36.60 3.55 -1.07	32.36 2.97 -0.01	28.00 2.33 -0.01	27.15 2.22 -0.01	27.39 2.22 -0.01	30.68 2.61 -0.01	35.16 3.31 -0.01	38.85 4.25 -0.01	40.86 4.60 -0.01	44.42 4.93 -0.40	47.23 5.09 -2.39	50.61 5.26 -4.55	53.22 5.79 -2.89	67.33 6.24 -11.98	78.16 5.57 -25.41	89.56 6.25 -32.86	90.29 6.04 -35.96	74.23 5.56 -20.31	52.66 6.21 -0.16	49.71 5.40 -3.37	51.73 5.75 -0.01	46.06 4.91 -0.57	41.91 4.95 -0.01	79.18 4.19 -43.24
BARRETT_IC_12 23703	36.60 3.55 -1.07	32.36 2.97 -0.01	28.00 2.33 -0.01	27.15 2.22 -0.01	27.39 2.22 -0.01	30.68 2.61 -0.01	35.16 3.31 -0.01	38.85 4.25 -0.01	40.86 4.60 -0.01	44.42 4.93 -0.40	47.23 5.09 -2.39	50.61 5.26 -4.55	53.22 5.79 -2.89	67.33 6.24 -11.98	78.16 5.57 -25.41	89.56 6.25 -32.86	90.29 6.04 -35.96	74.23 5.56 -20.31	52.66 6.21 -0.16	49.71 5.40 -3.37	51.73 5.75 -0.01	46.06 4.91 -0.57	41.91 4.95 -0.01	79.18 4.19 -43.24
BARRETT_IC_2 23705	36.60 3.55 -1.07	32.36 2.97 -0.01	28.00 2.33 -0.01	27.15 2.22 -0.01	27.39 2.22 -0.01	30.68 2.61 -0.01	35.16 3.31 -0.01	38.85 4.25 -0.01	40.86 4.60 -0.01	44.42 4.93 -0.40	47.23 5.09 -2.39	50.61 5.26 -4.55	53.22 5.79 -2.89	67.33 6.24 -11.98	78.16 5.57 -25.41	89.56 6.25 -32.86	90.29 6.04 -35.96	74.23 5.56 -20.31	52.66 6.21 -0.16	49.71 5.40 -3.37	51.73 5.75 -0.01	46.06 4.91 -0.57	41.91 4.95 -0.01	79.18 4.19 -43.24
BARRETT_IC_3 23706	36.60 3.55 -1.07	32.36 2.97 -0.01	28.00 2.33 -0.01	27.15 2.22 -0.01	27.39 2.22 -0.01	30.68 2.61 -0.01	35.16 3.31 -0.01	38.85 4.25 -0.01	40.86 4.60 -0.01	44.42 4.93 -0.40	47.23 5.09 -2.39	50.61 5.26 -4.55	53.22 5.79 -2.89	67.33 6.24 -11.98	78.16 5.57 -25.41	89.56 6.25 -32.86	90.29 6.04 -35.96	74.23 5.56 -20.31	52.66 6.21 -0.16	49.71 5.40 -3.37	51.73 5.75 -0.01	46.06 4.91 -0.57	41.91 4.95 -0.01	79.18 4.19 -43.24
BARRETT_IC_4 23707	36.60 3.55 -1.07	32.36 2.97 -0.01	28.00 2.33 -0.01	27.15 2.22 -0.01	27.39 2.22 -0.01	30.68 2.61 -0.01	35.16 3.31 -0.01	38.85 4.25 -0.01	40.86 4.60 -0.01	44.42 4.93 -0.40	47.23 5.09 -2.39	50.61 5.26 -4.55	53.22 5.79 -2.89	67.33 6.24 -11.98	78.16 5.57 -25.41	89.56 6.25 -32.86	90.29 6.04 -35.96	74.23 5.56 -20.31	52.66 6.21 -0.16	49.71 5.40 -3.37	51.73 5.75 -0.01	46.06 4.91 -0.57	41.91 4.95 -0.01	79.18 4.19 -43.24

BARRETT_IC_5 23708	36.60 3.55 -1.07	32.36 2.97 -0.01	28.00 2.33 -0.01	27.15 2.22 -0.01	27.39 2.22 -0.01	30.68 2.61 -0.01	35.16 3.31 -0.01	38.85 4.25 -0.01	40.86 4.60 -0.01	44.42 4.93 -0.40	47.23 5.09 -2.39	50.61 5.26 -4.55	53.22 5.79 -2.89	67.33 6.24 -11.98	78.16 5.57 -25.41	89.56 6.25 -32.86	90.29 6.04 -35.96	74.23 5.56 -20.31	52.66 6.21 -0.16	49.71 5.40 -3.37	51.73 5.75 -0.01	46.06 4.91 -0.57	41.91 4.95 -0.01	79.18 4.19 -43.24
BARRETT_IC_6 23709	36.60 3.55 -1.07	32.36 2.97 -0.01	28.00 2.33 -0.01	27.15 2.22 -0.01	27.39 2.22 -0.01	30.68 2.61 -0.01	35.16 3.31 -0.01	38.85 4.25 -0.01	40.86 4.60 -0.01	44.42 4.93 -0.40	47.23 5.09 -2.39	50.61 5.26 -4.55	53.22 5.79 -2.89	67.33 6.24 -11.98	78.16 5.57 -25.41	89.56 6.25 -32.86	90.29 6.04 -35.96	74.23 5.56 -20.31	52.66 6.21 -0.16	49.71 5.40 -3.37	51.73 5.75 -0.01	46.06 4.91 -0.57	41.91 4.95 -0.01	79.18 4.19 -43.24
BARRETT_IC_7 23710	36.60 3.55 -1.07	32.36 2.97 -0.01	28.00 2.33 -0.01	27.15 2.22 -0.01	27.39 2.22 -0.01	30.68 2.61 -0.01	35.16 3.31 -0.01	38.85 4.25 -0.01	40.86 4.60 -0.01	44.42 4.93 -0.40	47.23 5.09 -2.39	50.61 5.26 -4.55	53.22 5.79 -2.89	67.33 6.24 -11.98	78.16 5.57 -25.41	89.56 6.25 -32.86	90.29 6.04 -35.96	74.23 5.56 -20.31	52.66 6.21 -0.16	49.71 5.40 -3.37	51.73 5.75 -0.01	46.06 4.91 -0.57	41.91 4.95 -0.01	79.18 4.19 -43.24
BARRETT_IC_8 23711	36.60 3.55 -1.07	32.36 2.97 -0.01	28.00 2.33 -0.01	27.15 2.22 -0.01	27.39 2.22 -0.01	30.68 2.61 -0.01	35.16 3.31 -0.01	38.85 4.25 -0.01	40.86 4.60 -0.01	44.42 4.93 -0.40	47.23 5.09 -2.39	50.61 5.26 -4.55	53.22 5.79 -2.89	67.33 6.24 -11.98	78.16 5.57 -25.41	89.56 6.25 -32.86	90.29 6.04 -35.96	74.23 5.56 -20.31	52.66 6.21 -0.16	49.71 5.40 -3.37	51.73 5.75 -0.01	46.06 4.91 -0.57	41.91 4.95 -0.01	79.18 4.19 -43.24
BARRETT_IC_9 23700	36.60 3.55 -1.07	32.36 2.97 -0.01	28.00 2.33 -0.01	27.15 2.22 -0.01	27.39 2.22 -0.01	30.68 2.61 -0.01	35.16 3.31 -0.01	38.85 4.25 -0.01	40.86 4.60 -0.01	44.42 4.93 -0.40	47.23 5.09 -2.39	50.61 5.26 -4.55	53.22 5.79 -2.89	67.33 6.24 -11.98	78.16 5.57 -25.41	89.56 6.25 -32.86	90.29 6.04 -35.96	74.23 5.56 -20.31	52.66 6.21 -0.16	49.71 5.40 -3.37	51.73 5.75 -0.01	46.06 4.91 -0.57	41.91 4.95 -0.01	79.18 4.19 -43.24
BARRETT___1 23545	36.60 3.55 -1.07	32.36 2.97 -0.01	28.00 2.33 -0.01	27.15 2.22 -0.01	27.39 2.22 -0.01	30.68 2.61 -0.01	35.16 3.31 -0.01	38.85 4.25 -0.01	40.86 4.60 -0.01	44.42 4.93 -0.40	47.23 5.09 -2.39	50.61 5.26 -4.55	53.22 5.79 -2.89	67.33 6.24 -11.98	78.16 5.57 -25.41	89.56 6.25 -32.86	90.29 6.04 -35.96	74.23 5.56 -20.31	52.66 6.21 -0.16	49.71 5.40 -3.37	51.73 5.75 -0.01	46.06 4.91 -0.57	41.91 4.95 -0.01	79.18 4.19 -43.24
BARRETT___2 23546	36.60 3.55 -1.07	32.36 2.97 -0.01	28.00 2.33 -0.01	27.15 2.22 -0.01	27.39 2.22 -0.01	30.68 2.61 -0.01	35.16 3.31 -0.01	38.85 4.25 -0.01	40.86 4.60 -0.01	44.42 4.93 -0.40	47.23 5.09 -2.39	50.61 5.26 -4.55	53.22 5.79 -2.89	67.33 6.24 -11.98	78.16 5.57 -25.41	89.56 6.25 -32.86	90.29 6.04 -35.96	74.23 5.56 -20.31	52.66 6.21 -0.16	49.71 5.40 -3.37	51.73 5.75 -0.01	46.06 4.91 -0.57	41.91 4.95 -0.01	79.18 4.19 -43.24
BAYONEEC___CTG1 323682	36.49 3.45																							

BEAVER RIVER___HYD 24048	31.85 -0.13 0.00	29.35 -0.03 0.00	25.45 -0.21 0.00	24.87 -0.05 0.00	25.09 -0.08 0.00	28.06 0.00 0.00	31.84 0.00 0.00	34.63 0.03 0.00	36.43 0.18 0.00	39.37 0.28 0.00	40.07 0.32 0.00	41.16 0.37 0.00	44.89 0.35 0.00	49.66 0.54 0.00	47.42 0.24 0.00	50.80 0.36 0.00	48.63 0.34 0.00	48.55 0.19 0.00	46.38 0.09 0.00	40.97 0.04 0.00	46.35 0.37 0.00	41.03 0.45 0.00	37.13 0.19 0.00	31.75 0.00 0.00
BEEBEE_GT_13 23619	32.13 0.03 -0.12	29.53 0.15 0.00	26.01 0.36 0.00	25.32 0.40 0.00	25.57 0.40 0.00	28.37 0.31 0.00	32.23 0.38 0.00	34.87 0.28 0.00	36.46 0.22 0.00	39.06 -0.04 0.00	39.55 -0.20 0.00	40.67 -0.12 0.00	44.27 -0.27 0.00	48.82 -0.29 0.00	47.19 0.00 0.00	50.65 0.20 0.00	48.20 -0.10 0.00	48.12 -0.24 0.00	45.78 -0.51 0.00	40.32 -0.61 0.00	45.47 -0.50 0.00	40.30 -0.28 0.00	36.91 -0.04 0.00	31.66 -0.35 -0.26
BETHLEHEM___GRP 23843	35.11 1.79 -1.34	30.91 1.53 0.00	26.99 1.33 0.00	26.17 1.25 0.00	26.42 1.26 0.00	29.49 1.43 0.00	33.05 1.21 0.00	35.77 1.18 0.00	37.48 1.23 0.00	40.50 1.41 0.00	41.22 1.47 0.00	42.18 1.39 0.00	46.23 1.69 0.00	50.93 1.82 0.00	48.93 1.75 0.00	52.16 1.72 0.00	49.98 1.69 0.00	50.05 1.69 0.00	48.05 1.76 0.00	42.57 1.64 0.00	47.82 1.84 0.00	42.04 1.46 0.00	38.21 1.26 0.00	35.87 1.30 -2.81
BETHLEHEM___GS1 323560	35.11 1.79 -1.34	30.91 1.53 0.00	26.99 1.33 0.00	26.17 1.25 0.00	26.42 1.26 0.00	29.49 1.43 0.00	33.05 1.21 0.00	35.77 1.18 0.00	37.48 1.23 0.00	40.50 1.41 0.00	41.22 1.47 0.00	42.18 1.39 0.00	46.23 1.69 0.00	50.93 1.82 0.00	48.93 1.75 0.00	52.16 1.72 0.00	49.98 1.69 0.00	50.05 1.69 0.00	48.05 1.76 0.00	42.57 1.64 0.00	47.82 1.84 0.00	42.04 1.46 0.00	38.21 1.26 0.00	35.87 1.30 -2.81
BETHLEHEM___GS2 323561	35.11 1.79 -1.34	30.91 1.53 0.00	26.99 1.33 0.00	26.17 1.25 0.00	26.42 1.26 0.00	29.49 1.43 0.00	33.05 1.21 0.00	35.77 1.18 0.00	37.48 1.23 0.00	40.50 1.41 0.00	41.22 1.47 0.00	42.18 1.39 0.00	46.23 1.69 0.00	50.93 1.82 0.00	48.93 1.75 0.00	52.16 1.72 0.00	49.98 1.69 0.00	50.05 1.69 0.00	48.05 1.76 0.00	42.57 1.64 0.00	47.82 1.84 0.00	42.04 1.46 0.00	38.21 1.26 0.00	35.87 1.30 -2.81
BETHLEHEM___GS3 323562	35.11 1.79 -1.34	30.91 1.53 0.00	26.99 1.33 0.00	26.17 1.25 0.00	26.42 1.26 0.00	29.49 1.43 0.00	33.05 1.21 0.00	35.77 1.18 0.00	37.48 1.23 0.00	40.50 1.41 0.00	41.22 1.47 0.00	42.18 1.39 0.00	46.23 1.69 0.00	50.93 1.82 0.00	48.93 1.75 0.00	52.16 1.72 0.00	49.98 1.69 0.00	50.05 1.69 0.00	48.05 1.76 0.00	42.57 1.64 0.00	47.82 1.84 0.00	42.04 1.46 0.00	38.21 1.26 0.00	35.87 1.30 -2.81
BETHLEHEM___STEEL 23779	31.15 -0.99 -0.16	28.79 -0.59 0.00	25.60 -0.05 0.00	25.00 0.07 0.00	25.24 0.08 0.00	27.75 -0.31 0.00	31.43 -0.41 0.00	33.93 -0.66 0.00	35.27 -0.98 0.00	37.61 -1.49 0.00	41.60 -1.55 -3.40	42.17 -1.35 -2.72	44.83 -1.96 -2.25	46.67 -2.50 -0.06	44.78 -2.40 0.00	48.18 -2.27 0.00	45.78 -2.51 0.00	45.84 -2.52 0.00	43.70 -2.59 0.00	38.43 -2.50 0.00	43.50 -2.48 0.00	38.76 -1.83 0.00	36.03 -0.92 0.00	30.76 -1.33 -0.34
BETHPAGE_CC_5 323564	36.81 3.77 -1.06	32.49 3.11 0.00	28.11 2.46 0.00	27.24 2.32 0.00	27.48 2.31 0.00	30.78 2.72 0.00	35.28 3.44 0.00	39.09 4.49 0.00	41.14 4.89 0.00	44.66 5.16 -0.40	47.46 5.33 -2.38	50.88 5.55 -4.54	53.53 6.10 -2.89	67.67 6.58 -11.97	78.72 6.13 -25.41	90.27 6.96 -32.86	90.97 6.71 -35.96	74.81 6.14 -20.31	53.02 6.57 -0.16	50.07 5.77 -3.37	52.10 6.12 0.00	46.38 5.24 -0.56	42.19 5.24 0.00	42.14 4.41 -5.97
BINGHAMTON___COGEN 23790	32.96 0.64 -0.35	30.03 0.65 0.00	26.37 0.72 0.00	25.62 0.70 0.00	25.87 0.70 0.00	28.79 0.73 0.00	32.83 0.99 0.00	35.70 1.11 0.00	37.44 1.19 0.00	40.35 1.25 0.00	41.25 1.27 -0.23	42.37 1.39 -0.19	46.07 1.38 -0.15	50.49 1.37 0.00	48.56 1.37 0.00	52.01 1.57 0.00	49.64 1.35 0.00	49.81 1.45 0.00	47.59 1.29 0.00	42.08 1.14 0.00	47.36 1.38 0.00	41.92 1.34 0.00	38.17 1.22 0.00	33.18 0.70 -0.73
BLACK RIVER___HYD 24047	32.36 0.35 -0.04	29.85 0.47 0.00	25.86 0.20 0.00	25.27 0.35 0.00	25.52 0.35 0.00	28.53 0.48 0.00	32.51 0.67 0.00	35.39 0.80 0.00	37.30 1.05 0.00	40.39 1.29 0.00	41.06 1.31 0.00	42.22 1.43 0.00	46.05 1.52 0.00	50.93 1.82 0.00	48.65 1.46 0.00	52.16 1.72 0.00	49.88 1.59 0.00	49.81 1.45 0.00	47.54 1.25 0.00	42.08 1.14 0.00	47.59 1.61 0.00	42.00 1.42 0.00	37.95 1.00 0.00	32.40 0.57 -0.07
BLISS_WT_PWR 323608	32.17 0.03 -0.17	29.67 0.29 0.00	26.37 0.72 0.00	25.74 0.82 0.00	25.99 0.83 0.00	28.70 0.65 0.00	32.83 0.99 0.00	35.66 1.07 0.00	37.30 1.05 0.00	40.00 0.90 0.00	44.19 1.23 -3.20	44.91 1.55 -2.56	47.90 1.25 -2.12	50.10 0.93 -0.06	47.94 0.75 0.00	51.55 1.11 0.00	48.87 0.58 0.00	48.89 0.53 0.00	46.43 0.14 0.00	40.73 -0.20 0.00	46.12 0.14 0.00	40.99 0.41 0.00	37.80 0.85 0.00	31.94 -0.16 -0.35
BLUE_CIRC_CHEM_DRP 24182	35.19 1.89 -1.33	31.02 1.64 0.00	27.09 1.44 0.00	26.27 1.34 0.00	26.52 1.36 0.00	29.60 1.54 0.00	33.59 1.75 0.00	36.46 1.87 0.00	38.20 1.96 0.00	41.25 2.15 0.00	41.94 2.18 0.00	42.96 2.16 0.00	46.98 2.45 0.00	51.76 2.65 0.00	49.73 2.55 0.00	53.02 2.57 0.00	50.80 2.51 0.00	50.92 2.56 0.00	48.84 2.54 0.00	43.22 2.29 0.00	48.51 2.53 0.00	42.77 2.19 0.00	38.87 1.92 0.00	36.31 1.78 -2.78
BOC_GAS_DRP 24189	34.98 1.66 -1.34	30.82 1.44 0.00	26.91 1.26 0.00	26.09 1.17 0.00	26.35 1.18 0.00	29.40 1.35 0.00	33.34 1.50 0.00	36.18 1.59 0.00	37.88 1.63 0.00	40.90 1.80 0.00	41.58 1.83 0.00	42.63 1.84 0.00	46.59 2.05 0.00	51.33 2.21 0.00	49.31 2.13 0.00	52.56 2.12 0.00	50.37 2.08 0.00	50.49 2.13 0.00	48.38 2.09 0.00	42.86 1.92 0.00	48.10 2.12 0.00	42.41 1.83 0.00	38.57 1.62 0.00	36.08 1.52 -2.81
BORALEX_4TH_BRANCH 23824	35.78 2.46 -1.35	31.52 2.14 0.00	27.50 1.85 0.00	26.67 1.74 0.00	26.90 1.74 0.00	30.08 2.02 0.00	34.29 2.45 0.00	36.87 2.28 0.00	38.64 2.39 0.00	41.84 2.70 -0.05	42.85 2.82 -0.28	44.10 2.78 -0.53	48.03 3.16 -0.33	53.88 3.39 -1.38	53.33 3.21 -2.94	57.43 3.18 -3.81	55.55 3.09 -4.17	53.81 3.10 -2.35	49.60 3.29 -0.02	44.31 2.99 -0.39	49.43 3.45 0.00	43.45 2.80 -0.06	39.46 2.51 0.00	37.17 2.60 -2.82
BOWLINE___1 23526	36.08 3.07 -1.04	32.08 2.70 0.00	27.99 2.33 0.00	27.12 2.19 0.00	27.38 2.22 0.00	30.58 2.53 0.00	34.99 3.15 0.00	38.29 3.70 0.00	40.27 4.02 0.00	43.89 4.42 -0.37	46.48 4.49 -2.24	49.66 4.61 -4.26	52.27 5.03 -2.71	65.79 5.45 -11.22	76.24 5.24 -23.82	86.82 5.60 -30.77	87.38 5.41 -33.68	72.87 5.46 -19.04	51.70 5.28 -0.14	48.79 4.71 -3.16	51.04 5.06 0.00	45.73 4.62 -0.53	41.05 4.10 0.00	37.32 3.40 -2.17
BOWLINE___2 23595	36.08 3.07 -1.04	32.08 2.70 0.00	27.99 2.33 0.00	27.12 2.19 0.00	27.38 2.22 0.00	30.58 2.53 0.00	35.03 3.18 0.00	38.33 3.74 0.00	40.30 4.06 0.00	43.93 4.46 -0.37	46.56 4.57 -2.24	49.70 4.65 -4.26	52.36 5.12 -2.71	65.84 5.50 -11.22	76.34 5.33 -23.83	86.92 5.70 -30.78	87.43 5.46 -33.69	72.92 5.51 -19.05	51.75 5.32 -0.14	48.83 4.75 -3.16	51.08 5.10 0.00	45.77 4.67 -0.53	41.09 4.14 0.00	37.32 3.40 -2.17

BROOKHAVEN___DRP 24191	36.52 3.49 -1.06	32.14 2.76 0.00	27.70 2.05 0.00	27.07 2.14 0.00	27.30 2.14 0.00	30.61 2.55 0.00	34.93 3.09 0.00	38.95 4.36 0.00	41.10 4.86 0.00	44.89 5.40 -0.40	47.66 5.52 -2.38	51.21 5.88 -4.54	54.01 6.59 -2.89	68.25 7.17 -11.97	79.34 6.75 -25.41	91.27 7.97 -32.86	91.88 7.63 -35.96	75.49 6.82 -20.31	53.62 7.18 -0.16	50.48 6.18 -3.36	52.51 6.53 0.00	46.42 5.27 -0.56	42.60 5.65 0.00	40.03 4.57 -3.71
BROOKLYN_NAVY_YARD 23515	36.46 3.42 -1.06	32.38 3.00 0.00	28.19 2.54 0.00	27.27 2.34 0.00	27.53 2.36 0.00	30.75 2.69 0.00	35.25 3.41 0.00	38.74 4.15 0.00	40.82 4.57 -0.01	44.52 5.01 -0.41	47.23 5.09 -2.39	50.56 5.22 -4.54	53.04 5.61 -2.89	67.12 6.04 -11.97	78.44 5.85 -25.40	89.50 6.20 -32.85	90.23 5.99 -35.95	74.67 6.00 -20.31	52.27 5.83 -0.15	49.50 5.20 -3.37	51.54 5.56 0.00	46.42 5.27 -0.56	41.60 4.66 0.00	37.78 3.81 -2.22
BROOKLYN___ARMY_DRP 323595	36.81 3.77 -1.07	32.64 3.26 0.00	28.45 2.80 0.00	27.52 2.59 0.00	27.81 2.64 0.00	30.98 2.92 0.00	35.38 3.53 0.00	38.88 4.29 0.00	41.15 4.89 -0.01	44.94 5.43 -0.41	47.63 5.49 -2.39	50.97 5.63 -4.54	53.48 6.06 -2.89	67.68 6.53 -12.03	81.04 6.18 -27.67	89.55 6.25 -32.85	90.33 6.08 -35.95	89.52 6.38 -34.78	52.79 6.29 -0.20	49.96 5.61 -3.42	52.06 6.02 -0.06	49.55 5.76 -3.21	59.10 5.10 -17.05	43.05 4.16 -7.14
BROOME_2_LFGE 323671	32.96 0.64 -0.35	30.03 0.65 0.00	26.37 0.72 0.00	25.62 0.70 0.00	25.87 0.70 0.00	28.79 0.73 0.00	32.83 0.99 0.00	35.70 1.11 0.00	37.44 1.19 0.00	40.35 1.25 0.00	41.25 1.27 -0.23	42.37 1.39 -0.19	46.07 1.37 -0.15	50.49 1.38 0.00	48.56 1.37 0.00	52.01 1.57 0.00	49.64 1.35 0.00	49.81 1.45 0.00	47.59 1.29 0.00	42.08 1.14 0.00	47.36 1.38 0.00	41.92 1.34 0.00	38.17 1.22 0.00	33.18 0.70 -0.73
BROOME___LFGE 323600	32.96 0.64 -0.35	30.03 0.65 0.00	26.37 0.72 0.00	25.62 0.70 0.00	25.87 0.70 0.00	28.79 0.73 0.00	32.83 0.99 0.00	35.70 1.11 0.00	37.44 1.19 0.00	40.35 1.25 0.00	41.25 1.27 -0.23	42.37 1.39 -0.19	46.07 1.38 -0.15	50.49 1.37 0.00	48.56 1.37 0.00	52.01 1.57 0.00	49.64 1.35 0.00	49.81 1.45 0.00	47.59 1.29 0.00	42.08 1.14 0.00	47.36 1.38 0.00	41.92 1.34 0.00	38.17 1.22 0.00	33.18 0.70 -0.73
BURROWS___LYONSDAL 23803	32.23 0.25 0.00	29.70 0.32 0.00	25.81 0.15 0.00	25.17 0.25 0.00	25.42 0.25 0.00	28.37 0.31 0.00	32.29 0.45 0.00	35.11 0.52 0.00	36.90 0.65 0.00	39.92 0.82 0.00	40.59 0.84 0.00	41.69 0.90 0.00	45.52 0.98 0.00	50.29 1.18 0.00	48.18 0.99 0.00	51.55 1.11 0.00	49.31 1.02 0.00	49.33 0.97 0.00	47.13 0.83 0.00	41.63 0.70 0.00	46.95 0.97 0.00	41.48 0.89 0.00	37.58 0.63 0.00	32.16 0.41 0.00
CAITHNESS_CC_1 323624	36.52 3.49 -1.06	32.14 2.76 0.00	27.70 2.05 0.00	27.04 2.12 0.00	27.28 2.11 0.00	30.58 2.53 0.00	34.93 3.09 0.00	38.91 4.32 0.00	41.07 4.82 0.00	44.85 5.36 -0.40	47.58 5.45 -2.38	51.13 5.79 -4.54	53.88 6.46 -2.89	68.10 7.02 -11.97	79.20 6.61 -25.41	91.07 7.77 -32.86	91.69 7.43 -35.96	75.35 6.68 -20.31	53.48 7.03 -0.16	50.35 6.06 -3.36	52.37 6.39 0.00	46.34 5.20 -0.56	42.53 5.58 0.00	40.00 4.54 -3.71
CALPINE BETH_PAGE_GT4 24209	36.84 3.80 -1.06	32.53 3.15 0.00	28.14 2.49 0.00	27.27 2.34 0.00	27.51 2.34 0.00	30.81 2.75 0.00	35.28 3.44 0.00	39.05 4.46 0.00	41.11 4.86 0.00	44.62 5.12 -0.40	47.46 5.33 -2.38	50.89 5.55 -4.54	53.53 6.10 -2.89	67.71 6.63 -11.97	78.82 6.23 -25.41	90.37 7.06 -32.86	91.02 6.76 -35.96	74.86 6.19 -20.31	53.16 6.71 -0.16	50.15 5.85 -3.37	52.18 6.20 0.00	46.50 5.36 -0.56	42.23 5.28 0.00	43.78 4.44 -7.58
CALPINE_BETH_PAGE_GT_4 323586	36.84 3.80 -1.06	32.53 3.15 0.00	28.14 2.49 0.00	27.27 2.34 0.00	27.51 2.34 0.00	30.81 2.75 0.00	35.28 3.44 0.00	39.05 4.46 0.00	41.11 4.86 0.00	44.62 5.12 -0.40	47.46 5.33 -2.38	50.89 5.55 -4.54	53.53 6.10 -2.89	67.71 6.63 -11.97	78.82 6.23 -25.41	90.37 7.06 -32.86	91.02 6.76 -35.96	74.86 6.19 -20.31	53.16 6.71 -0.16	50.15 5.85 -3.37	52.18 6.20 0.00	46.50 5.36 -0.56	42.23 5.28 0.00	43.78 4.44 -7.58
CALPINE_BP_GT1 23823	36.84 3.80 -1.06	32.53 3.15 0.00	28.14 2.49 0.00	27.27 2.34 0.00	27.51 2.34 0.00	30.81 2.75 0.00	35.28 3.44 0.00	39.05 4.46 0.00	41.11 4.86 0.00	44.62 5.12 -0.40	47.46 5.33 -2.38	50.89 5.55 -4.54	53.53 6.10 -2.89	67.71 6.63 -11.97	78.82 6.23 -25.41	90.37 7.06 -32.86	91.02 6.76 -35.96	74.86 6.19 -20.31	53.16 6.71 -0.16	50.15 5.85 -3.37	52.18 6.20 0.00	46.50 5.36 -0.56	42.23 5.28 0.00	43.78 4.44 -7.58
CALSPAN___DRP 24200	31.15 -0.99 -0.16	28.79 -0.59 0.00	25.60 -0.05 0.00	25.00 0.07 0.00	25.24 0.08 0.00	27.75 -0.31 0.00	31.43 -0.41 0.00	33.93 -0.66 0.00	35.27 -0.98 0.00	37.61 -1.49 0.00	41.60 -1.55 -3.40	42.17 -1.35 -2.72	44.83 -1.96 -2.25	46.67 -2.50 -0.06	44.78 -2.40 0.00	48.18 -2.27 0.00	45.78 -2.51 0.00	45.84 -2.52 0.00	43.70 -2.59 0.00	38.43 -2.50 0.00	43.50 -2.48 0.00	38.76 -1.83 0.00	36.03 -0.92 0.00	30.76 -1.33 -0.34
CANDIGU_WT_PWR 323617	33.23 0.99 -0.26	30.41 1.03 0.00	26.86 1.21 0.00	26.12 1.20 0.00	26.40 1.23 0.00	29.38 1.32 0.00	33.56 1.72 0.00	36.60 2.01 0.00	38.46 2.21 0.00	41.44 2.35 0.00	42.51 2.47 -0.30	43.56 2.53 -0.24	47.27 2.54 -0.20	51.62 2.50 -0.01	49.69 2.50 0.00	53.37 2.92 0.00	50.85 2.56 0.00	51.11 2.76 0.00	48.74 2.45 0.00	43.06 2.13 0.00	48.55 2.57 0.00	43.14 2.56 0.00	39.20 2.25 0.00	33.54 1.24 -0.55
CARR STREET_E_SYR 24060	32.31 0.25 -0.08	29.64 0.26 0.00	25.91 0.26 0.00	25.17 0.25 0.00	25.42 0.25 0.00	28.34 0.28 0.00	32.32 0.48 0.00	35.14 0.55 0.00	36.93 0.69 0.00	39.72 0.62 0.00	40.23 0.48 0.00	41.37 0.57 0.00	45.11 0.58 0.00	49.75 0.64 0.00	47.85 0.66 0.00	51.30 0.86 0.00	49.02 0.73 0.00	49.04 0.68 0.00	46.80 0.51 0.00	41.38 0.45 0.00	46.53 0.55 0.00	41.03 0.45 0.00	37.47 0.52 0.00	32.19 0.29 -0.16
CARTHAGE___PAPER 23857	32.17 0.16 -0.03	29.64 0.26 0.00	25.68 0.03 0.00	25.12 0.20 0.00	25.34 0.18 0.00	28.34 0.28 0.00	32.25 0.41 0.00	35.07 0.48 0.00	36.93 0.69 0.00	40.00 0.90 0.00	40.67 0.91 0.00	41.82 1.02 0.00	45.60 1.07 0.00	50.44 1.33 0.00	48.18 0.99 0.00	51.61 1.16 0.00	49.40 1.11 0.00	49.33 0.97 0.00	47.08 0.79 0.00	41.63 0.70 0.00	47.08 1.10 0.00	41.64 1.05 0.00	37.61 0.67 0.00	32.16 0.35 -0.06
CE_DUNWOOD___DRP 24194	36.26 3.23 -1.06	32.20 2.82 0.00	28.09 2.44 0.00	27.19 2.27 0.00	27.45 2.29 0.00	30.67 2.61 0.00	35.12 3.28 0.00	38.46 3.87 0.00	40.52 4.27 0.00	44.19 4.69 -0.40	46.90 4.77 -2.38	50.23 4.89 -4.54	52.81 5.39 -2.89	66.87 5.79 -11.96	78.20 5.61 -25.40	89.24 5.95 -32.84	89.98 5.74 -35.94	74.42 5.75 -20.31	51.99 5.55 -0.15	49.25 4.95 -3.36	51.31 5.33 0.00	46.01 4.87 -0.56	41.27 4.32 0.00	37.53 3.56 -2.22
CE_MILLWOOD___DRP 24193	36.17 3.14 -1.06	32.14 2.76 0.00	28.01 2.36 0.00	27.12 2.19 0.00	27.40 2.24 0.00	30.58 2.53 0.00	35.03 3.18 0.00	38.36 3.77 0.00	40.38 4.13 0.00	44.07 4.57 -0.40	46.77 4.65 -2.37	50.05 4.73 -4.52	52.62 5.21 -2.87	66.67 5.65 -11.91	77.89 5.42 -25.28	88.93 5.80 -32.69	89.62 5.55 -35.77	74.18 5.61 -20.21	51.85 5.41 -0.15	49.11 4.83 -3.35	51.17 5.19 0.00	45.85 4.71 -0.56	41.12 4.17 0.00	37.43 3.46 -2.21

CE_NYC2_DRP 24202	36.65 3.61 -1.07	32.56 3.17 0.00	28.37 2.72 0.00	27.47 2.54 0.00	27.76 2.59 0.00	30.95 2.89 0.00	35.38 3.53 0.00	38.84 4.25 0.00	41.04 4.78 -0.01	44.79 5.28 -0.41	47.39 5.25 -2.39	50.68 5.34 -4.54	53.21 5.79 -2.89	67.32 6.24 -11.97	78.49 5.90 -25.40	89.40 6.10 -32.85	90.13 5.89 -35.95	74.76 6.09 -20.31	52.45 6.02 -0.15	49.66 5.36 -3.37	51.68 5.70 0.00	46.62 5.48 -0.56	45.25 4.84 -3.46	38.94 3.97 -3.22
CE_NYC_DRP 24195	36.52 3.49 -1.06	32.46 3.08 0.00	28.27 2.62 0.00	27.37 2.44 0.00	27.66 2.49 0.00	30.86 2.81 0.00	35.34 3.50 0.00	38.81 4.22 0.00	40.96 4.71 -0.01	44.71 5.20 -0.41	47.39 5.25 -2.39	50.68 5.34 -4.54	53.21 5.79 -2.89	67.32 6.24 -11.97	78.63 6.04 -25.40	89.65 6.36 -32.85	90.38 6.13 -35.95	74.81 6.14 -20.31	52.41 5.97 -0.15	49.66 5.36 -3.37	51.68 5.70 0.00	46.50 5.36 -0.56	41.68 4.73 0.00	37.85 3.87 -2.22
CHAFFEE___LFGE 323603	31.72 -0.42 -0.16	29.26 -0.12 0.00	26.01 0.36 0.00	25.40 0.47 0.00	25.64 0.48 0.00	28.23 0.17 0.00	32.16 0.32 0.00	34.83 0.24 0.00	36.36 0.11 0.00	38.90 -0.19 0.00	43.01 -0.04 -3.30	43.64 0.21 -2.64	46.55 -0.18 -2.19	48.59 -0.59 -0.06	46.53 -0.35 0.00	50.09 -0.77 0.00	47.52 -0.77 0.00	47.64 -0.72 0.00	45.27 -1.02 0.00	39.74 -1.19 0.00	45.01 -0.97 0.00	40.02 -0.57 0.00	37.02 0.07 0.00	31.39 -0.70 -0.34
CHATEAUG_WT_PWR 323614	30.51 -1.47 0.00	28.00 -1.38 0.00	24.32 -1.34 0.00	23.75 -1.17 0.00	23.98 -1.18 0.00	26.77 -1.29 0.00	30.12 -1.72 0.00	32.86 -1.73 0.00	34.36 -1.89 0.00	37.06 -2.03 0.00	37.76 -1.99 0.00	38.76 -2.04 0.00	42.31 -2.23 0.00	46.95 -2.16 0.00	44.97 -2.22 0.00	48.23 -2.22 0.00	46.22 -2.08 0.00	46.23 -2.13 0.00	44.16 -2.13 0.00	38.80 -2.13 0.00	43.68 -2.30 0.00	38.47 -2.11 0.00	35.10 -1.85 0.00	30.32 -1.43 0.00
CHAT_HIGH_FALL_HYD 323578	30.47 -1.50 0.00	27.97 -1.41 0.00	24.29 -1.36 0.00	23.73 -1.20 0.00	23.96 -1.21 0.00	26.71 -1.35 0.00	30.06 -1.78 0.00	32.79 -1.80 0.00	34.29 -1.96 0.00	37.03 -2.07 0.00	37.68 -2.07 0.00	38.72 -2.08 0.00	42.27 -2.27 0.00	46.91 -2.21 0.00	44.92 -2.26 0.00	48.13 -2.32 0.00	46.17 -2.12 0.00	46.14 -2.22 0.00	44.12 -2.17 0.00	38.76 -2.17 0.00	43.64 -2.34 0.00	38.43 -2.15 0.00	35.07 -1.88 0.00	30.29 -1.46 0.00
CHAUTAUQUA___LFGE 323629	31.22 -0.93 -0.17	28.79 -0.59 0.00	25.65 0.00 0.00	25.05 0.13 0.00	25.29 0.13 0.00	27.86 -0.20 0.00	31.65 -0.19 0.00	34.28 -0.31 0.00	35.85 -0.40 0.00	38.32 -0.78 0.00	42.03 -0.76 -3.04	42.57 -0.65 -2.43	45.39 -1.16 -2.01	47.41 -1.77 -0.06	45.44 -1.74 0.00	48.93 -1.51 0.00	46.46 -1.84 0.00	46.67 -1.69 0.00	44.44 -1.85 0.00	39.22 -1.72 0.00	44.23 -1.75 0.00	39.49 -1.09 0.00	36.51 -0.44 0.00	31.00 -1.11 -0.36
CH_MIDHUDSON___DRP 24192	36.16 3.07 -1.12	32.08 2.70 0.00	27.96 2.31 0.00	27.09 2.17 0.00	27.35 2.19 0.00	30.55 2.50 0.00	34.99 3.15 0.00	38.26 3.66 0.00	40.23 3.99 0.00	43.82 4.42 -0.30	46.10 4.53 -1.82	48.91 4.65 -3.47	51.86 5.12 -2.20	63.80 5.55 -9.13	71.95 5.38 -19.39	81.20 5.60 -25.16	81.23 5.41 -27.53	69.32 5.46 -15.50	51.63 5.23 -0.11	48.17 4.66 -2.57	51.08 5.10 0.00	45.60 4.58 -0.43	40.98 4.03 0.00	37.42 3.33 -2.34
CH_MISC_IPPS 23765	36.31 3.26 -1.08	32.26 2.88 0.00	28.11 2.46 0.00	27.24 2.32 0.00	27.51 2.34 0.00	30.72 2.67 0.00	35.22 3.37 0.00	38.57 3.98 0.00	40.59 4.35 0.00	44.27 4.85 -0.32	46.64 4.97 -1.92	49.56 5.10 -3.67	52.52 5.66 -2.33	64.96 6.19 -9.66	73.69 5.99 -20.50	83.41 6.30 -26.66	83.50 6.04 -29.17	70.85 6.09 -16.39	52.20 5.79 -0.12	48.81 5.16 -2.72	51.68 5.70 0.00	46.11 5.07 -0.45	41.38 4.43 0.00	37.56 3.56 -2.25
CH_RES_BVR_FALLS 23983	31.25 -0.67 0.06	28.73 -0.65 0.00	25.04 -0.62 0.00	24.35 -0.57 0.00	24.59 -0.58 0.00	27.44 -0.62 0.00	30.95 -0.89 0.00	33.66 -0.93 0.00	35.27 -0.98 0.00	38.12 -0.98 0.00	38.80 -0.95 0.00	39.86 -0.94 0.00	43.60 -0.94 0.00	48.18 -0.93 0.00	46.29 -0.90 0.00	49.54 -0.91 0.00	47.42 -0.87 0.00	47.49 -0.87 0.00	45.46 -0.83 0.00	40.15 -0.78 0.00	45.10 -0.88 0.00	39.77 -0.81 0.00	36.25 -0.70 0.00	31.09 -0.54 0.12
CH_RES_NIAGARA 23895	30.66 -1.47 -0.15	28.41 -0.97 0.00	25.24 -0.41 0.00	24.70 -0.22 0.00	24.94 -0.23 0.00	27.36 -0.70 0.00	30.82 -1.02 0.00	33.14 -1.45 0.00	34.18 -2.06 0.00	36.28 -2.82 0.00	39.11 -3.06 -2.42	39.80 -2.94 -1.94	42.45 -3.70 -1.60	44.69 -4.47 -0.05	42.94 -4.25 0.00	46.21 -4.24 0.00	43.95 -4.35 0.00	44.01 -4.35 0.00	41.99 -4.30 0.00	36.96 -3.97 0.00	41.84 -4.14 0.00	37.34 -3.25 0.00	34.99 -1.96 0.00	30.10 -1.97 -0.32
CH_RES_SYRACUSE 23985	32.17 0.10 -0.10	29.50 0.12 0.00	25.81 0.15 0.00	25.07 0.15 0.00	25.32 0.15 0.00	28.20 0.14 0.00	32.16 0.32 0.00	34.94 0.35 0.00	36.65 0.40 0.00	39.53 0.43 0.00	40.19 0.44 0.00	41.29 0.49 0.00	45.03 0.49 0.00	49.66 0.54 0.00	47.71 0.52 0.00	51.15 0.71 0.00	48.92 0.63 0.00	48.94 0.58 0.00	46.75 0.46 0.00	41.34 0.41 0.00	46.53 0.55 0.00	41.03 0.45 0.00	37.36 0.41 0.00	32.05 0.10 -0.20
CLINTON_WT_PWR 323605	30.51 -1.47 0.00	28.00 -1.38 0.00	24.32 -1.34 0.00	23.75 -1.17 0.00	23.98 -1.18 0.00	26.77 -1.29 0.00	30.12 -1.72 0.00	32.86 -1.73 0.00	34.36 -1.89 0.00	37.06 -2.03 0.00	37.76 -1.99 0.00	38.76 -2.04 0.00	42.31 -2.23 0.00	46.95 -2.16 0.00	44.97 -2.22 0.00	48.23 -2.22 0.00	46.22 -2.08 0.00	46.23 -2.13 0.00	44.16 -2.13 0.00	38.80 -2.13 0.00	43.68 -2.30 0.00	38.47 -2.11 0.00	35.10 -1.85 0.00	30.32 -1.43 0.00
CLINTON___LFGE 323618	30.57 -1.41 0.00	28.09 -1.29 0.00	24.34 -1.31 0.00	23.80 -1.12 0.00	24.03 -1.13 0.00	26.85 -1.21 0.00	30.22 -1.62 0.00	33.03 -1.56 0.00	34.54 -1.70 0.00	37.30 -1.80 0.00	38.00 -1.75 0.00	39.08 -1.71 0.00	42.62 -1.91 0.00	47.39 -1.72 0.00	45.35 -1.84 0.00	48.68 -1.77 0.00	46.70 -1.59 0.00	46.62 -1.74 0.00	44.53 -1.76 0.00	39.05 -1.88 0.00	44.00 -1.98 0.00	38.72 -1.87 0.00	35.29 -1.66 0.00	30.45 -1.30 0.00
COLONIE_LFGE___ 323577	35.70 2.37 -1.36	31.44 2.06 0.00	27.42 1.77 0.00	26.59 1.67 0.00	26.83 1.66 0.00	29.99 1.93 0.00	34.04 2.20 0.00	36.67 2.08 0.00	38.42 2.17 0.00	41.66 2.54 -0.03	42.49 2.58 -0.15	43.53 2.45 -0.29	47.71 2.98 -0.19	53.07 3.19 -0.77	51.84 3.02 -1.63	55.54 2.98 -2.12	53.56 2.95 -2.32	52.61 2.95 -1.30	49.45 3.15 -0.01	44.06 2.91 -0.22	49.43 3.45 0.00	43.30 2.68 -0.04	39.28 2.33 0.00	36.98 2.38 -2.84
CORNELL___ 23752	32.67 0.48 -0.21	29.88 0.50 0.00	26.16 0.51 0.00	25.42 0.50 0.00	25.67 0.50 0.00	28.62 0.56 0.00	32.67 0.83 0.00	35.56 0.97 0.00	37.37 1.12 0.00	40.35 1.25 0.00	41.18 1.31 -0.12	42.32 1.43 -0.10	46.08 1.47 -0.08	50.69 1.57 0.00	48.74 1.55 0.00	52.26 1.81 0.00	49.94 1.64 0.00	50.01 1.65 0.00	47.73 1.44 0.00	42.20 1.27 0.00	47.49 1.52 0.00	41.88 1.30 0.00	38.06 1.11 0.00	32.73 0.54 -0.44
COXSACKIE___GT 23611	36.14 3.00 -1.16	31.99 2.61 0.00	27.83 2.18 0.00	27.04 2.12 0.00	27.33 2.16 0.00	30.53 2.47 0.00	34.80 2.96 0.00	37.98 3.39 0.00	39.84 3.59 0.00	43.29 4.03 -0.17	45.00 4.26 -1.00	47.01 4.32 -1.90	50.73 4.99 -1.21	59.66 5.55 -5.00	63.13 5.33 -10.61	69.93 5.70 -13.78	68.83 5.46 -15.08	62.35 5.51 -8.48	51.58 5.23 -0.06	47.04 4.71 -1.41	51.36 5.38 0.00	45.44 4.62 -0.23	40.79 3.84 0.00	37.22 3.05 -2.43

CRESCENT___HYD 24018	35.70 2.37 -1.36	31.44 2.06 0.00	27.42 1.77 0.00	26.59 1.67 0.00	26.83 1.66 0.00	29.99 1.93 0.00	34.04 2.20 0.00	36.67 2.08 0.00	38.42 2.17 0.00	41.66 2.54 -0.03	42.49 2.58 -0.15	43.53 2.45 -0.29	47.71 2.98 -0.19	53.07 3.19 -0.77	51.84 3.02 -1.63	55.54 2.98 -2.12	53.56 2.95 -2.32	52.61 2.95 -1.30	49.45 3.15 -0.01	44.06 2.91 -0.22	49.43 3.45 0.00	43.30 2.68 -0.04	39.28 2.33 0.00	36.98 2.38 -2.84
CRUCIBLE_METL_DRP 24180	32.17 0.10 -0.10	29.50 0.12 0.00	25.81 0.15 0.00	25.07 0.15 0.00	25.32 0.15 0.00	28.20 0.14 0.00	32.16 0.32 0.00	34.94 0.35 0.00	36.65 0.40 0.00	39.53 0.43 0.00	40.19 0.44 0.00	41.29 0.49 0.00	45.03 0.49 0.00	49.66 0.54 0.00	47.71 0.52 0.00	51.15 0.71 0.00	48.92 0.63 0.00	48.94 0.58 0.00	46.75 0.46 0.00	41.34 0.41 0.00	46.53 0.55 0.00	41.03 0.45 0.00	37.36 0.41 0.00	32.05 0.10 -0.20
DANC___LFGE 323619	32.36 0.35 -0.04	29.85 0.47 0.00	25.86 0.20 0.00	25.27 0.35 0.00	25.52 0.35 0.00	28.53 0.48 0.00	32.51 0.67 0.00	35.39 0.80 0.00	37.30 1.05 0.00	40.39 1.29 0.00	41.06 1.31 0.00	42.22 1.43 0.52	46.05 1.52 1.82	50.93 1.82 1.46	48.65 1.72 1.59	52.16 1.59 1.45	49.88 0.00 1.45	49.81 0.00 1.25	47.54 0.00 1.14	42.08 0.00 1.14	47.59 0.00 1.61	42.00 0.00 1.42	37.95 0.00 1.00	32.40 0.57 -0.07
DANSKAMMER___1 23586	36.31 3.26 -1.08	32.26 2.88 0.00	28.11 2.46 0.00	27.24 2.32 0.00	27.51 2.34 0.00	30.72 2.67 0.00	35.22 3.37 0.00	38.57 3.98 0.00	40.59 4.35 0.00	44.27 4.85 -0.32	46.64 4.97 -1.92	49.56 5.10 -3.67	52.52 5.66 -2.33	64.96 6.19 -9.66	73.69 5.99 -20.50	83.41 6.30 -26.66	83.50 6.04 -29.17	70.85 6.09 -16.39	52.20 5.79 -0.12	48.81 5.16 -2.72	51.68 5.70 0.00	46.11 5.07 -0.45	41.38 4.43 0.00	37.56 3.56 -2.25
DANSKAMMER___2 23589	36.31 3.26 -1.08	32.26 2.88 0.00	28.11 2.46 0.00	27.24 2.32 0.00	27.51 2.34 0.00	30.72 2.67 0.00	35.22 3.37 0.00	38.57 3.98 0.00	40.59 4.35 0.00	44.27 4.85 -0.32	46.64 4.97 -1.92	49.56 5.10 -3.67	52.52 5.66 -2.33	64.96 6.19 -9.66	73.69 5.99 -20.50	83.41 6.30 -26.66	83.50 6.04 -29.17	70.85 6.09 -16.39	52.20 5.79 -0.12	48.81 5.16 -2.72	51.68 5.70 0.00	46.11 5.07 -0.45	41.38 4.43 0.00	37.56 3.56 -2.25
DANSKAMMER___3 23590	36.31 3.26 -1.08	32.26 2.88 0.00	28.11 2.46 0.00	27.24 2.32 0.00	27.51 2.34 0.00	30.72 2.67 0.00	35.22 3.37 0.00	38.57 3.98 0.00	40.59 4.35 0.00	44.27 4.85 -0.32	46.64 4.97 -1.92	49.56 5.10 -3.67	52.52 5.66 -2.33	64.96 6.19 -9.66	73.69 5.99 -20.50	83.41 6.30 -26.66	83.50 6.04 -29.17	70.85 6.09 -16.39	52.20 5.79 -0.12	48.81 5.16 -2.72	51.68 5.70 0.00	46.11 5.07 -0.45	41.38 4.43 0.00	37.56 3.56 -2.25
DANSKAMMER___4 23591	36.31 3.26 -1.08	32.26 2.88 0.00	28.11 2.46 0.00	27.24 2.32 0.00	27.51 2.34 0.00	30.72 2.67 0.00	35.22 3.37 0.00	38.57 3.98 0.00	40.59 4.35 0.00	44.27 4.85 -0.32	46.64 4.97 -1.92	49.56 5.10 -3.67	52.52 5.66 -2.33	64.96 6.19 -9.66	73.69 5.99 -20.50	83.41 6.30 -26.66	83.50 6.04 -29.17	70.85 6.09 -16.39	52.20 5.79 -0.12	48.81 5.16 -2.72	51.68 5.70 0.00	46.11 5.07 -0.45	41.38 4.43 0.00	37.56 3.56 -2.25
DANSKAMMER___DIESEL 23592	36.31 3.26 -1.08	32.26 2.88 0.00	28.11 2.46 0.00	27.24 2.32 0.00	27.51 2.34 0.00	30.72 2.67 0.00	35.22 3.37 0.00	38.57 3.98 0.00	40.59 4.35 0.00	44.27 4.85 -0.32	46.64 4.97 -1.92	49.56 5.10 -3.67	52.52 5.66 -2.33	64.96 6.19 -9.66	73.69 5.99 -20.50	83.41 6.30 -26.66	83.50 6.04 -29.17	70.85 6.09 -16.39	52.20 5.79 -0.12	48.81 5.16 -2.72	51.68 5.70 0.00	46.11 5.07 -0.45	41.38 4.43 0.00	37.56 3.56 -2.25
DASHVILLE___HYD 23610	35.80 2.75 -1.08	31.76 2.38 0.00	27.65 2.00 0.00	26.79 1.87 0.00	27.05 1.89 0.00	30.19 2.13 0.00	34.58 2.74 0.00	37.91 3.32 0.00	39.91 3.66 0.00	43.45 4.10 -0.25	45.50 4.26 -1.49	48.05 4.41 -2.85	51.20 4.86 -1.81	61.97 5.35 -7.50	68.30 5.19 -15.92	76.61 5.45 -20.72	76.18 5.22 -22.67	66.36 5.27 -12.73	51.34 4.96 -0.09	47.50 4.46 -2.11	50.85 4.87 0.00	45.36 4.42 -0.35	40.79 3.84 0.00	37.05 3.05 -2.25
DELAWARE___LFGE 323621	33.83 1.41 -0.45	30.67 1.29 0.00	26.78 1.13 0.00	26.02 1.10 0.00	26.27 1.11 0.00	29.32 1.26 0.00	33.46 1.62 0.00	36.42 1.83 0.00	38.24 1.99 0.00	41.30 2.19 -0.02	42.19 2.22 -0.21	43.36 2.28 -0.29	47.23 2.49 -0.20	52.29 2.65 -0.52	50.83 2.55 -1.10	54.54 2.67 -1.42	52.41 2.56 -1.56	51.85 2.61 -0.88	48.80 2.50 -0.01	43.33 2.25 -0.15	48.51 2.53 0.00	42.84 2.23 -0.02	38.91 1.96 0.00	34.25 1.56 -0.95
DOGLEVILLE___HYD 23807	33.96 2.02 0.03	31.23 1.85 0.00	27.27 1.62 0.00	26.54 1.62 0.00	26.83 1.66 0.00	29.91 1.85 0.00	33.98 2.13 0.00	36.87 2.28 0.00	38.67 2.43 0.00	41.76 2.66 0.00	42.49 2.74 0.00	43.69 2.90 0.00	47.61 3.07 0.00	52.46 3.34 0.00	50.40 3.21 0.00	53.97 3.53 0.00	51.67 3.38 0.00	51.74 3.38 0.00	49.53 3.24 0.00	43.80 2.86 0.00	48.74 2.76 0.00	43.02 2.43 0.00	39.53 2.59 0.00	33.85 2.16 0.06
DUNKIRK___1 23563	31.06 -1.09 -0.17	28.67 -0.71 0.00	25.55 -0.10 0.00	24.92 0.00 0.00	25.16 0.00 0.00	27.72 -0.34 0.00	31.49 -0.35 0.00	34.07 -0.52 0.00	35.63 -0.62 0.00	38.04 -1.05 0.00	41.81 -1.03 -3.10	42.29 -0.98 -2.48	45.12 -1.47 -2.05	47.01 -2.16 -0.06	45.11 -2.08 0.00	48.53 -1.92 0.00	46.07 -2.22 0.00	46.33 -2.03 0.00	44.12 -2.17 0.00	38.97 -1.96 0.00	43.96 -2.02 0.00	39.28 -1.30 0.00	36.28 -0.66 0.00	30.84 -1.27 -0.36
DUNKIRK___2 23564	31.06 -1.09 -0.17	28.67 -0.71 0.00	25.55 -0.10 0.00	24.92 0.00 0.00	25.16 0.00 0.00	27.72 -0.34 0.00	31.49 -0.35 0.00	34.07 -0.52 0.00	35.63 -0.62 0.00	38.04 -1.05 0.00	41.81 -1.03 -3.10	42.29 -0.98 -2.48	45.12 -1.47 -2.05	47.01 -2.16 -0.06	45.11 -2.08 0.00	48.53 -1.92 0.00	46.07 -2.22 0.00	46.33 -2.03 0.00	44.12 -2.17 0.00	38.97 -1.96 0.00	43.96 -2.02 0.00	39.28 -1.30 0.00	36.28 -0.66 0.00	30.84 -1.27 -0.36
DUNKIRK___3 23565	31.00 -1.15 -0.17	28.62 -0.76 0.00	25.50 -0.15 0.00	24.87 -0.05 0.00	25.11 -0.05 0.00	27.67 -0.39 0.00	31.40 -0.45 0.00	33.97 -0.62 0.00	35.45 -0.80 0.00	37.85 -1.25 0.00	41.64 -1.27 -3.16	42.18 -1.14 -2.53	44.94 -1.69 -2.09	46.82 -2.36 -0.06	44.97 -2.22 0.00	48.37 -2.07 0.00	45.93 -2.37 0.00	46.14 -2.22 0.00	43.98 -2.31 0.00	38.80 -2.13 0.00	43.82 -2.16 0.00	39.08 -1.50 0.00	36.14 -0.81 0.00	30.75 -1.36 -0.36
DUNKIRK___4 23566	31.00 -1.15 -0.17	28.62 -0.76 0.00	25.50 -0.15 0.00	24.87 -0.05 0.00	25.11 -0.05 0.00	27.67 -0.39 0.00	31.40 -0.45 0.00	33.97 -0.62 0.00	35.45 -0.80 0.00	37.85 -1.25 0.00	41.64 -1.27 -3.16	42.18 -1.14 -2.53	44.94 -1.69 -2.09	46.82 -2.36 -0.06	44.97 -2.22 0.00	48.37 -2.07 0.00	45.93 -2.37 0.00	46.14 -2.22 0.00	43.98 -2.31 0.00	38.80 -2.13 0.00	43.82 -2.16 0.00	39.08 -1.50 0.00	36.14 -0.81 0.00	30.75 -1.36 -0.36
EAST HAMPTON___GT 23717	39.50 6.46 -1.06	34.78 5.41 0.00	29.94 4.28 0.00	29.18 4.26 0.00	29.39 4.23 0.00	32.88 4.83 0.00	37.67 5.83 0.00	42.37 7.78 0.00	45.34 9.10 0.00	50.17 10.68 -0.40	53.39 11.25 -2.38	57.58 12.24 -4.54	61.10 13.67 -2.89	76.40 15.32 -11.97	87.55 14.96 -25.41	100.71 17.40 -32.86	100.87 16.62 -35.96	84.00 15.33 -20.31	61.40 14.95 -0.16	57.35 13.05 -3.36	60.00 14.02 0.00	52.50 11.36 -0.56	47.63 10.68 0.00	43.76 8.29 -3.72

EAST RIVER___6 23660	36.59 3.55 -1.06	32.49 3.11 0.00	28.32 2.67 0.00	27.39 2.47 0.00	27.71 2.54 0.00	30.92 2.86 0.00	35.41 3.57 0.00	38.88 4.29 0.00	41.04 4.78 -0.01	44.79 5.28 -0.41	47.50 5.36 -2.39	50.84 5.51 -4.54	53.39 5.97 -2.89	67.51 6.43 -11.97	78.77 6.18 -25.40	89.85 6.55 -32.85	90.57 6.32 -35.95	74.95 6.28 -20.31	52.55 6.11 -0.15	49.74 5.44 -3.37	51.82 5.84 0.00	46.58 5.44 -0.56	41.75 4.80 0.00	37.91 3.94 -2.22
EAST RIVER___7 23524	36.59 3.55 -1.06	32.49 3.11 0.00	28.32 2.67 0.00	27.39 2.47 0.00	27.71 2.54 0.00	30.92 2.86 0.00	35.41 3.57 0.00	38.88 4.29 0.00	41.04 4.78 -0.01	44.79 5.28 -0.41	47.50 5.36 -2.39	50.84 5.51 -4.54	53.39 5.97 -2.89	67.51 6.43 -11.97	78.77 6.18 -25.40	89.85 6.55 -32.85	90.57 6.32 -35.95	74.95 6.28 -20.31	52.55 6.11 -0.15	49.74 5.44 -3.37	51.82 5.84 0.00	46.58 5.44 -0.56	41.75 4.80 0.00	37.91 3.94 -2.22
EAST_HAMPTON___DIESEL 23722	39.50 6.46 -1.06	34.78 5.41 0.00	29.94 4.28 0.00	29.18 4.26 0.00	29.39 4.23 0.00	32.88 4.83 0.00	37.67 5.83 0.00	42.37 7.78 0.00	45.34 9.10 0.00	50.17 10.68 -0.40	53.39 11.25 -2.38	57.58 12.24 -4.54	61.10 13.67 -2.89	76.40 15.32 -11.97	87.55 14.96 -25.41	100.71 17.40 -32.86	100.87 16.62 -35.96	84.00 15.33 -20.31	61.40 14.95 -0.16	57.35 13.05 -3.36	60.00 14.02 0.00	52.50 11.36 -0.56	47.63 10.68 0.00	43.76 8.29 -3.72
EAST_RIVER___1 323558	36.52 3.49 -1.06	32.46 3.08 0.00	28.27 2.62 0.00	27.37 2.44 0.00	27.66 2.49 0.00	30.86 2.81 0.00	35.34 3.50 0.00	38.81 4.22 0.00	40.96 4.71 -0.01	44.71 5.20 -0.41	47.39 5.25 -2.39	50.68 5.34 -4.54	53.21 5.79 -2.89	67.32 6.24 -11.97	78.63 6.04 -25.40	89.65 6.36 -32.85	90.38 6.13 -35.95	74.81 6.14 -20.31	52.41 5.97 -0.15	49.66 5.36 -3.37	51.68 5.70 0.00	46.50 5.36 -0.56	41.68 4.73 0.00	37.85 3.87 -2.22
EAST_RIVER___2 323559	36.59 3.55 -1.06	32.49 3.11 0.00	28.32 2.67 0.00	27.39 2.47 0.00	27.71 2.54 0.00	30.92 2.86 0.00	35.41 3.57 0.00	38.88 4.29 0.00	41.04 4.78 -0.01	44.79 5.28 -0.41	47.50 5.36 -2.39	50.84 5.51 -4.54	53.39 5.97 -2.89	67.51 6.43 -11.97	78.77 6.18 -25.40	89.85 6.55 -32.85	90.57 6.32 -35.95	74.95 6.28 -20.31	52.55 6.11 -0.15	49.74 5.44 -3.37	51.82 5.84 0.00	46.58 5.44 -0.56	41.75 4.80 0.00	37.91 3.94 -2.22
EAST___DELAWARE_HYD 23607	35.41 2.53 -0.91	31.58 2.20 0.00	27.47 1.82 0.00	26.67 1.74 0.00	26.93 1.76 0.00	30.08 2.02 0.00	34.48 2.64 0.00	37.81 3.22 0.00	39.84 3.59 0.00	43.47 4.14 -0.23	45.50 4.37 -1.38	47.99 4.57 -2.63	51.37 5.16 -1.67	61.78 5.74 -6.92	67.45 5.57 -14.70	75.39 5.85 -19.09	74.79 5.60 -20.90	65.81 5.70 -11.75	51.70 5.32 -0.08	47.67 4.79 -1.95	51.31 5.33 0.00	45.57 4.67 -0.32	40.83 3.88 0.00	36.52 2.86 -1.91
ELEC_TRO_TEK 24086	36.43 3.39 -1.06	32.17 2.79 0.00	27.86 2.21 0.00	26.99 2.07 0.00	27.25 2.09 0.00	30.50 2.44 0.00	35.00 3.15 0.00	38.64 4.05 0.00	40.67 4.42 0.00	44.30 4.81 -0.40	47.10 4.97 -2.39	50.48 5.14 -4.54	53.13 5.70 -2.89	67.22 6.14 -11.97	78.30 5.71 -25.41	89.71 6.41 -32.86	90.39 6.13 -35.96	74.37 5.70 -20.31	52.51 6.06 -0.16	49.62 5.32 -3.37	51.59 5.61 0.00	46.01 4.87 -0.56	41.75 4.80 0.00	49.72 4.07 -13.90
ELLENBURG_WT_PWR 323604	30.51 -1.47 0.00	28.00 -1.38 0.00	24.32 -1.34 0.00	23.75 -1.17 0.00	23.98 -1.18 0.00	26.77 -1.29 0.00	30.12 -1.72 0.00	32.86 -1.73 0.00	34.36 -1.89 0.00	37.06 -2.03 0.00	37.76 -1.99 0.00	38.76 -2.04 0.00	42.31 -2.23 0.00	46.95 -2.16 0.00	44.97 -2.22 0.00	48.23 -2.22 0.00	46.22 -2.08 0.00	46.23 -2.13 0.00	44.16 -2.13 0.00	38.80 -2.13 0.00	43.68 -2.30 0.00	38.47 -2.11 0.00	35.10 -1.85 0.00	30.32 -1.43 0.00
EMPIRE_CC_1 323656	34.88 1.60 -1.30	30.76 1.38 0.00	26.86 1.21 0.00	26.07 1.15 0.00	26.27 1.11 0.00	29.32 1.26 0.00	33.34 1.50 0.00	36.04 1.45 0.00	37.77 1.52 0.00	40.82 1.72 0.00	41.46 1.71 0.00	42.47 1.67 0.00	46.45 1.91 0.00	51.18 2.06 0.00	49.12 1.94 0.00	52.36 1.92 0.00	50.17 1.88 0.00	50.24 1.88 0.00	48.28 1.99 0.00	42.78 1.84 0.00	48.05 2.07 0.00	42.25 1.66 0.00	38.50 1.55 0.00	36.06 1.46 -2.73
EMPIRE_CC_2 323658	34.88 1.60 -1.30	30.76 1.38 0.00	26.86 1.21 0.00	26.07 1.15 0.00	26.27 1.11 0.00	29.32 1.26 0.00	33.34 1.50 0.00	36.04 1.45 0.00	37.77 1.52 0.00	40.82 1.72 0.00	41.46 1.71 0.00	42.47 1.67 0.00	46.45 1.91 0.00	51.18 2.06 0.00	49.12 1.94 0.00	52.36 1.92 0.00	50.17 1.88 0.00	50.24 1.88 0.00	48.28 1.99 0.00	42.78 1.84 0.00	48.05 2.07 0.00	42.25 1.66 0.00	38.50 1.55 0.00	36.06 1.59 -2.73
ERIE_WT_PWR 323693	31.18 -0.96 -0.16	28.82 -0.56 0.00	25.60 -0.05 0.00	25.02 0.10 0.00	25.27 0.10 0.00	27.78 -0.28 0.00	31.46 -0.38 0.00	33.97 -0.62 0.00	35.30 -0.94 0.00	37.65 -1.45 0.00	41.68 -1.47 -3.40	42.21 -1.31 -2.72	44.92 -1.87 -2.25	46.72 -2.45 -0.06	44.83 -2.36 0.00	48.23 -2.22 0.00	45.83 -2.46 0.00	45.90 -2.46 0.00	43.75 -2.55 0.00	38.48 -2.45 0.00	43.54 -2.44 0.00	38.80 -1.78 0.00	36.03 -0.92 0.00	30.78 -1.30 -0.34
E_CANADA_CAP_HY 24051	34.76 1.09 -1.70	30.29 0.91 0.00	26.40 0.74 0.00	25.62 0.70 0.00	25.90 0.73 0.00	29.01 0.95 0.00	33.28 1.43 0.00	35.98 1.39 0.00	37.80 1.56 0.00	41.11 1.99 -0.01	41.90 2.07 -0.09	42.80 1.84 -0.17	47.18 2.54 -0.11	52.01 2.45 -0.44	50.48 2.36 -0.93	54.03 2.37 -1.21	52.17 2.56 -1.32	51.76 2.66 -0.74	48.89 2.59 -0.01	43.47 2.41 -0.12	49.15 3.17 0.00	42.83 2.23 -0.02	38.57 1.62 0.00	36.77 1.46 -3.56
E_CANADA_MHWK_HY 24050	33.96 2.02 0.03	31.23 1.85 0.00	27.27 1.62 0.00	26.54 1.62 0.00	26.83 1.66 0.00	29.91 1.85 0.00	33.98 2.13 0.00	36.87 2.28 0.00	38.67 2.43 0.00	41.76 2.66 0.00	42.49 2.74 0.00	43.69 2.90 0.00	47.61 3.07 0.00	52.46 3.34 0.00	50.40 3.21 0.00	53.97 3.53 0.00	51.67 3.38 0.00	51.74 3.38 0.00	49.53 3.24 0.00	43.80 2.86 0.00	48.74 2.76 0.00	43.02 2.43 0.00	39.53 2.59 0.00	33.85 2.16 0.06
E_FISHKILL___LBMP 23776	35.96 2.91 -1.08	31.93 2.55 0.00	27.86 2.21 0.00	26.99 2.07 0.00	27.25 2.09 0.00	30.42 2.36 0.00	34.80 2.96 0.00	38.05 3.46 0.00	40.02 3.77 0.00	43.64 4.14 -0.40	46.35 4.21 -2.39	49.64 4.28 -4.56	52.11 4.68 -2.90	66.18 5.06 -12.01	77.54 4.86 -25.49	88.58 5.15 -32.99	89.32 4.93 -36.10	73.72 4.98 -20.38	51.25 4.81 -0.15	48.65 4.34 -3.38	50.67 4.69 0.00	45.41 4.26 -0.56	40.75 3.81 0.00	37.21 3.21 -2.26
FAR ROCKAWAY___4 23548	37.20 4.16 -1.07	32.88 3.49 -0.01	28.45 2.80 -0.01	27.55 2.62 -0.01	27.79 2.62 -0.01	31.09 3.03 -0.01	35.70 3.85 -0.01	39.51 4.91 -0.01	41.54 5.29 0.00	44.85 5.36 -0.40	47.82 5.68 -2.39	51.30 5.96 -4.55	54.02 6.59 -2.89	68.26 7.17 -11.97	79.20 6.61 -25.41	90.77 7.46 -32.86	91.40 7.15 -35.96	75.35 6.68 -20.31	53.49 7.03 -0.16	50.52 6.22 -3.37	52.65 6.66 -0.01	46.79 5.64 -0.57	42.90 5.95 -0.01	65.52 4.95 -28.82
FARRAGUT___LBMP 323566	36.52 3.49 -1.06	32.44 3.06 0.00	28.27 2.62 0.00	27.34 2.42 0.00	27.63 2.47 0.00	30.84 2.78 0.00	35.34 3.50 0.00	38.77 4.18 0.00	40.93 4.68 -0.01	44.63 5.12 -0.41	47.35 5.21 -2.39	50.64 5.30 -4.54	53.13 5.70 -2.89	67.22 6.14 -11.97	78.54 5.95 -25.40	89.55 6.25 -32.85	90.28 6.04 -35.95	74.71 6.04 -20.31	52.36 5.93 -0.15	49.58 5.28 -3.37	51.63 5.65 0.00	46.42 5.27 -0.56	41.64 4.69 0.00	37.81 3.84 -2.22

FENNER___WINDPWR 24204	32.71 0.67 -0.06	30.06 0.68 0.00	26.22 0.56 0.00	25.50 0.57 0.00	25.74 0.58 0.00	28.73 0.67 0.00	32.73 0.89 0.00	35.63 1.04 0.00	37.44 1.19 0.00	40.43 1.33 0.00	41.06 1.31 0.00	42.22 1.43 0.00	46.05 1.52 0.00	50.79 1.67 0.00	48.79 1.61 0.00	52.26 1.81 0.00	49.98 1.69 0.00	50.01 1.65 0.00	47.77 1.48 0.00	42.20 1.27 0.00	47.49 1.52 0.00	41.92 1.34 0.00	38.06 1.11 0.00	32.60 0.73 -0.12
FIBERTEK___ENERGY 23856	32.17 0.10 -0.10	29.50 0.12 0.00	25.81 0.15 0.00	25.07 0.15 0.00	25.32 0.15 0.00	28.20 0.14 0.00	32.16 0.32 0.00	34.94 0.35 0.00	36.65 0.40 0.00	39.53 0.43 0.00	40.19 0.44 0.00	41.29 0.49 0.00	45.03 0.49 0.00	49.66 0.54 0.00	47.71 0.52 0.00	51.15 0.71 0.00	48.92 0.63 0.00	48.94 0.58 0.00	46.75 0.46 0.00	41.34 0.41 0.00	46.53 0.55 0.00	41.03 0.45 0.00	37.36 0.41 0.00	32.05 0.10 -0.20
FITZPATRICK___ 23598	31.24 -0.80 -0.06	28.65 -0.73 0.00	25.06 -0.59 0.00	24.35 -0.57 0.00	24.59 -0.58 0.00	27.38 -0.67 0.00	31.14 -0.70 0.00	33.76 -0.83 0.00	35.38 -0.87 0.00	38.12 -0.98 0.00	38.72 -1.03 0.00	39.73 -1.06 0.00	43.34 -1.20 0.00	47.79 -1.32 0.00	45.96 -1.23 0.00	49.19 -1.26 0.00	47.04 -1.26 0.00	47.10 -1.26 0.00	45.04 -1.25 0.00	39.83 -1.10 0.00	44.78 -1.20 0.00	39.53 -1.06 0.00	36.03 -0.92 0.00	30.99 -0.89 -0.13
FORT ORANGE___ 23900	35.34 2.05 -1.32	31.17 1.79 0.00	27.19 1.54 0.00	26.37 1.44 0.00	26.62 1.46 0.00	29.74 1.68 0.00	33.56 1.72 0.00	36.35 1.76 0.00	37.99 1.74 0.00	41.02 1.88 -0.04	41.95 1.95 -0.25	43.28 2.00 -0.48	47.11 2.27 -0.31	52.75 2.36 -1.28	52.21 2.31 -2.71	56.24 2.27 -3.52	54.37 2.22 -3.85	52.80 2.27 -2.17	48.62 2.31 -0.02	43.42 2.13 -0.36	48.32 2.34 0.00	42.59 1.95 -0.06	38.61 1.66 0.00	36.36 1.84 -2.77
FORT_DRUM_COGEN 23780	32.26 0.25 -0.03	29.76 0.38 0.00	25.78 0.13 0.00	25.22 0.30 0.00	25.44 0.28 0.00	28.45 0.39 0.00	32.42 0.57 0.00	35.28 0.69 0.00	37.19 0.94 0.00	40.27 1.17 0.00	40.94 1.19 0.00	42.10 1.31 0.00	45.92 1.38 0.00	50.79 1.67 0.00	48.51 1.32 0.00	51.96 1.51 0.00	49.74 1.45 0.00	49.67 1.31 0.00	47.40 1.11 0.00	41.91 0.98 0.00	47.45 1.47 0.00	41.88 1.30 0.00	37.83 0.89 0.00	32.33 0.51 -0.07
FPL FAR_ROCK_GT1 24212	37.20 4.16 -1.07	32.88 3.49 -0.01	28.45 2.80 -0.01	27.55 2.62 -0.01	27.79 2.62 -0.01	31.09 3.03 -0.01	35.70 3.85 -0.01	39.51 4.91 -0.01	41.54 5.29 0.00	44.85 5.36 -0.40	47.82 5.68 -2.39	51.30 5.96 -4.55	54.02 6.59 -2.89	68.26 7.17 -11.97	79.20 6.61 -25.41	90.77 7.46 -32.86	91.40 7.15 -35.96	75.35 6.68 -20.31	53.49 7.03 -0.16	50.52 6.22 -3.37	52.65 6.66 -0.01	46.79 5.64 -0.57	42.90 5.95 -0.01	65.52 4.95 -28.82
FPL FAR_ROCK_GT2 23815	37.20 4.16 -1.07	32.88 3.49 -0.01	28.45 2.80 -0.01	27.55 2.62 -0.01	27.79 2.62 -0.01	31.09 3.03 -0.01	35.70 3.85 -0.01	39.51 4.91 -0.01	41.54 5.29 0.00	44.85 5.36 -0.40	47.82 5.68 -2.39	51.30 5.96 -4.55	54.02 6.59 -2.89	68.26 7.17 -11.97	79.20 6.61 -25.41	90.77 7.46 -32.86	91.40 7.15 -35.96	75.35 6.68 -20.31	53.49 7.03 -0.16	50.52 6.22 -3.37	52.65 6.66 -0.01	46.79 5.64 -0.57	42.90 5.95 -0.01	65.52 4.95 -28.82
FRANKLIN_FALL_HYD 24054	30.44 -1.53 0.00	27.94 -1.44 0.00	24.24 -1.41 0.00	23.70 -1.22 0.00	23.91 -1.26 0.00	26.71 -1.35 0.00	30.03 -1.81 0.00	32.79 -1.80 0.00	34.29 -1.96 0.00	37.03 -2.07 0.00	37.68 -2.07 0.00	38.76 -2.04 0.00	42.27 -2.27 0.00	47.00 -2.11 0.00	44.92 -2.26 0.00	48.18 -2.27 0.00	46.22 -2.08 0.00	46.18 -2.18 0.00	44.12 -2.17 0.00	38.72 -2.21 0.00	43.64 -2.34 0.00	38.47 -2.11 0.00	35.07 -1.88 0.00	30.26 -1.49 0.00
FREEPORT_EQUS_GT1 23764	36.78 3.74 -1.06	32.49 3.11 0.00	28.12 2.46 0.00	27.24 2.32 0.00	27.48 2.31 0.00	30.78 2.72 0.00	35.28 3.44 0.00	39.02 4.43 0.00	41.07 4.82 0.00	44.70 5.20 -0.40	47.54 5.41 -2.39	50.84 5.51 -4.54	53.39 5.97 -2.89	67.52 6.43 -11.97	78.59 5.99 -25.41	90.11 6.81 -32.86	90.77 6.52 -35.96	74.72 6.04 -20.31	52.93 6.48 -0.16	49.95 5.65 -3.37	51.96 5.97 0.00	46.54 5.40 -0.56	42.27 5.32 0.00	48.34 4.44 -12.15
FREEPORT___CT2 23818	36.78 3.74 -1.06	32.49 3.11 0.00	28.12 2.46 0.00	27.24 2.32 0.00	27.48 2.31 0.00	30.78 2.72 0.00	35.28 3.44 0.00	39.02 4.43 0.00	41.07 4.82 0.00	44.70 5.20 -0.40	47.54 5.41 -2.39	50.84 5.51 -4.54	53.39 5.97 -2.89	67.52 6.43 -11.97	78.59 5.99 -25.41	90.11 6.81 -32.86	90.77 6.52 -35.96	74.72 6.04 -20.31	52.93 6.48 -0.16	49.95 5.65 -3.37	51.96 5.97 0.00	46.54 5.40 -0.56	42.27 5.32 0.00	48.34 4.44 -12.15
FULTON COGEN___ 23766	31.92 -0.13 -0.08	29.29 -0.09 0.00	25.60 -0.05 0.00	24.87 -0.05 0.00	25.11 -0.05 0.00	27.97 -0.08 0.00	31.87 0.03 0.00	34.59 0.00 0.00	36.28 0.04 0.00	39.14 0.04 0.00	39.79 0.04 0.00	40.88 0.08 0.00	44.58 0.04 0.00	49.11 0.00 0.00	47.23 0.05 0.00	50.60 0.15 0.00	48.39 0.10 0.00	48.46 0.10 0.00	46.29 0.00 0.00	40.93 0.00 0.00	46.07 0.09 0.00	40.66 0.08 0.00	36.99 0.04 0.00	31.75 -0.16 0.00
FULTON___LFGE 323630	36.94 3.36 -1.61	32.29 2.91 0.00	28.14 2.49 0.00	27.32 2.39 0.00	27.63 2.47 0.00	31.06 3.00 0.00	35.69 3.85 0.00	38.33 3.74 0.00	40.27 4.02 0.00	43.96 4.85 -0.01	44.80 4.97 -0.09	45.49 4.53 -0.16	50.65 6.01 -0.10	55.88 6.34 -0.43	54.23 6.13 -0.91	57.93 6.30 -1.18	55.86 6.28 -1.29	55.52 6.43 -0.73	52.50 6.21 -0.01	46.78 5.73 -0.12	53.33 7.35 0.00	45.96 5.36 -0.02	41.31 4.36 0.00	39.13 4.00 -3.38
G.F.CEMENT___DRP 24184	36.07 2.72 -1.38	31.73 2.35 0.00	27.68 2.03 0.00	26.82 1.89 0.00	27.08 1.91 0.00	30.27 2.22 0.00	34.61 2.77 0.00	37.08 2.49 0.00	38.93 2.68 0.00	42.31 3.17 -0.04	42.96 2.94 -0.27	43.95 2.65 -0.51	48.24 3.38 -0.32	54.13 3.69 -1.33	53.18 3.16 -2.83	57.19 3.08 -3.67	55.35 3.04 -4.01	53.67 3.05 -2.26	50.20 3.89 -0.02	45.03 3.72 -0.37	50.62 4.64 0.00	44.14 3.49 -0.06	39.91 2.96 0.00	37.69 3.05 -2.89
GARDENVILLE___LBMP 24039	31.08 -1.05 -0.16	28.73 -0.65 0.00	25.52 -0.13 0.00	24.92 0.00 0.00	25.16 0.00 0.00	27.67 -0.39 0.00	31.36 -0.48 0.00	33.83 -0.76 0.00	35.16 -1.09 0.00	37.49 -1.60 0.00	41.91 -1.67 -3.82	42.35 -1.51 -3.06	44.93 -2.14 -2.53	46.44 -2.75 -0.07	44.59 -2.60 0.00	47.97 -2.47 0.00	45.59 -2.70 0.00	45.65 -2.71 0.00	43.56 -2.73 0.00	38.31 -2.62 0.00	43.36 -2.62 0.00	38.64 -1.95 0.00	35.88 -1.07 0.00	30.66 -1.43 -0.33
GENERAL___MILLS 23808	31.15 -0.99 -0.16	28.79 -0.59 0.00	25.60 -0.05 0.00	25.00 0.07 0.00	25.24 0.08 0.00	27.75 -0.31 0.00	31.43 -0.41 0.00	33.93 -0.66 0.00	35.27 -0.98 0.00	37.61 -1.49 0.00	41.60 -1.55 -3.40	42.17 -1.35 -2.72	44.83 -1.96 -2.25	46.67 -2.50 -0.06	44.78 -2.40 0.00	48.18 -2.27 0.00	45.78 -2.51 0.00	45.84 -2.52 0.00	43.70 -2.59 0.00	38.43 -2.50 0.00	43.50 -2.48 0.00	38.76 -1.83 0.00	36.03 -0.92 0.00	30.76 -1.33 -0.34
GE_PLASTICS___DRP 24183	35.10 1.79 -1.34	30.94 1.56 0.00	26.99 1.33 0.00	26.19 1.27 0.00	26.42 1.26 0.00	29.52 1.46 0.00	33.40 1.56 0.00	36.25 1.66 0.00	37.95 1.70 0.00	40.98 1.88 0.00	41.66 1.91 0.00	42.71 1.92 0.00	46.72 2.18 0.00	51.47 2.36 0.00	49.45 2.26 0.00	52.72 2.27 0.00	50.52 2.22 0.00	50.59 2.23 0.00	48.51 2.22 0.00	42.98 2.05 0.00	48.28 2.30 0.00	42.53 1.95 0.00	38.65 1.70 0.00	36.17 1.62 -2.80

GILBOA___1 23756	34.70 1.69 -1.03	30.88 1.50 0.00	26.93 1.28 0.00	26.14 1.22 0.00	26.40 1.23 0.00	29.46 1.40 0.00	33.53 1.69 0.00	36.49 1.90 0.00	38.20 1.96 0.00	41.13 2.11 0.08	41.44 2.15 0.45	42.09 2.16 0.87	46.39 2.40 0.55	49.39 2.55 2.28	44.85 2.50 4.84	46.65 2.47 6.26	43.85 2.41 6.85	47.00 2.51 3.87	48.72 2.45 0.03	42.50 2.21 0.64	48.41 2.44 0.00	42.63 2.15 0.11	38.87 1.92 0.00	35.60 1.68 -2.16
GILBOA___2 23757	34.70 1.69 -1.03	30.88 1.50 0.00	26.93 1.28 0.00	26.14 1.22 0.00	26.40 1.23 0.00	29.46 1.40 0.00	33.53 1.69 0.00	36.49 1.90 0.00	38.20 1.96 0.00	41.13 2.11 0.08	41.44 2.15 0.45	42.09 2.16 0.87	46.39 2.40 0.55	49.39 2.55 2.28	44.85 2.50 4.84	46.65 2.47 6.26	43.85 2.41 6.85	47.00 2.51 3.87	48.72 2.45 0.03	42.50 2.21 0.64	48.41 2.44 0.00	42.63 2.15 0.11	38.87 1.92 0.00	35.60 1.68 -2.16
GILBOA___3 23758	34.70 1.69 -1.03	30.88 1.50 0.00	26.93 1.28 0.00	26.14 1.22 0.00	26.40 1.23 0.00	29.46 1.40 0.00	33.53 1.69 0.00	36.49 1.90 0.00	38.20 1.96 0.00	41.13 2.11 0.08	41.44 2.15 0.45	42.09 2.16 0.87	46.39 2.40 0.55	49.39 2.55 2.28	44.85 2.50 4.84	46.65 2.47 6.26	43.85 2.41 6.85	47.00 2.51 3.87	48.72 2.45 0.03	42.50 2.21 0.64	48.41 2.44 0.00	42.63 2.15 0.11	38.87 1.92 0.00	35.60 1.68 -2.16
GILBOA___4 23759	34.70 1.69 -1.03	30.88 1.50 0.00	26.93 1.28 0.00	26.14 1.22 0.00	26.40 1.23 0.00	29.46 1.40 0.00	33.53 1.69 0.00	36.49 1.90 0.00	38.20 1.96 0.00	41.13 2.11 0.08	41.44 2.15 0.45	42.09 2.16 0.87	46.39 2.40 0.55	49.39 2.55 2.28	44.85 2.50 4.84	46.65 2.47 6.26	43.85 2.41 6.85	47.00 2.51 3.87	48.72 2.45 0.03	42.50 2.21 0.64	48.41 2.44 0.00	42.63 2.15 0.11	38.87 1.92 0.00	35.60 1.68 -2.16
GILBOA____ 23599	34.70 1.69 -1.03	30.88 1.50 0.00	26.93 1.28 0.00	26.14 1.22 0.00	26.40 1.23 0.00	29.46 1.40 0.00	33.53 1.69 0.00	36.49 1.90 0.00	38.20 1.96 0.00	41.13 2.11 0.08	41.44 2.15 0.45	42.09 2.16 0.87	46.39 2.40 0.55	49.39 2.55 2.28	44.85 2.50 4.84	46.65 2.47 6.26	43.85 2.41 6.85	47.00 2.51 3.87	48.72 2.45 0.03	42.50 2.21 0.64	48.41 2.44 0.00	42.63 2.15 0.11	38.87 1.92 0.00	35.60 1.68 -2.16
GINNA____ 23603	30.50 -1.60 -0.12	28.00 -1.38 0.00	24.63 -1.03 0.00	23.95 -0.97 0.00	24.18 -0.98 0.00	26.88 -1.18 0.00	30.57 -1.27 0.00	33.10 -1.49 0.00	34.65 -1.59 0.00	37.06 -2.03 0.00	37.47 -2.19 0.10	38.51 -2.20 0.08	41.93 -2.54 0.07	46.36 -2.75 0.00	44.73 -2.46 0.00	48.02 -2.42 0.00	45.78 -2.51 0.00	45.80 -2.56 0.00	43.65 -2.64 0.00	38.52 -2.42 0.00	43.41 -2.57 0.00	38.39 -2.19 0.00	35.07 -1.88 0.00	30.13 -1.87 -0.25
GLEN PARK____ 23778	32.52 0.51 -0.04	30.00 0.62 0.00	25.96 0.31 0.00	25.40 0.47 0.00	25.62 0.45 0.00	28.67 0.62 0.00	32.70 0.86 0.00	35.59 1.00 0.00	37.51 1.27 0.00	40.66 1.57 0.00	41.34 1.59 0.00	42.51 1.71 0.00	46.36 1.83 0.00	51.27 2.16 0.00	48.98 1.79 0.00	52.51 2.07 0.00	50.23 1.93 0.00	50.15 1.79 0.00	47.87 1.57 0.00	42.36 1.43 0.00	47.95 1.98 0.00	42.33 1.74 0.00	38.17 1.22 0.00	32.59 0.76 -0.08
GLENWOOD_IC_1_G5 23712	36.62 3.58 -1.06	32.44 3.06 0.00	28.17 2.52 0.00	27.27 2.34 0.00	27.53 2.36 0.00	30.78 2.72 0.00	35.31 3.47 0.00	38.88 4.29 0.00	40.96 4.71 0.00	44.70 5.20 -0.40	47.27 5.13 -2.39	50.68 5.34 -4.54	53.30 5.88 -2.89	67.46 6.38 -11.97	78.63 6.04 -25.41	89.96 6.66 -32.86	90.63 6.37 -35.96	74.76 6.09 -20.31	52.65 6.21 -0.16	49.79 5.49 -3.37	51.82 5.84 0.00	46.26 5.11 -0.56	41.72 4.77 0.00	44.95 3.94 -9.26
GLENWOOD_IC_2_G1 23688	36.49 3.45 -1.06	32.35 2.97 0.00	28.11 2.46 0.00	27.21 2.29 0.00	27.48 2.31 0.00	30.72 2.67 0.00	35.22 3.37 0.00	38.70 4.11 0.00	40.78 4.53 0.00	44.46 4.97 -0.40	47.22 5.09 -2.38	50.60 5.26 -4.54	53.21 5.79 -2.89	67.32 6.24 -11.97	78.54 5.95 -25.41	89.76 6.46 -32.86	90.49 6.23 -35.96	74.72 6.04 -20.31	52.51 6.06 -0.16	49.66 5.36 -3.37	51.73 5.75 0.00	46.26 5.11 -0.56	41.68 4.73 0.00	41.66 3.94 -5.97
GLENWOOD_IC_3_G1 23689	36.49 3.45 -1.06	32.35 2.97 0.00	28.11 2.46 0.00	27.21 2.29 0.00	27.48 2.31 0.00	30.72 2.67 0.00	35.22 3.37 0.00	38.70 4.11 0.00	40.78 4.53 0.00	44.46 4.97 -0.40	47.22 5.09 -2.38	50.60 5.26 -4.54	53.21 5.79 -2.89	67.32 6.24 -11.97	78.54 5.95 -25.41	89.76 6.46 -32.86	90.49 6.23 -35.96	74.72 6.04 -20.31	52.51 6.06 -0.16	49.66 5.36 -3.37	51.73 5.75 0.00	46.26 5.11 -0.56	41.68 4.73 0.00	41.66 3.94 -5.97
GLENWOOD___4 23550	36.62 3.58 -1.06	32.44 3.06 0.00	28.17 2.52 0.00	27.27 2.34 0.00	27.53 2.36 0.00	30.78 2.72 0.00	35.31 3.47 0.00	38.88 4.29 0.00	40.96 4.71 0.00	44.70 5.20 -0.40	47.34 5.21 -2.39	50.76 5.43 -4.54	53.43 6.01 -2.89	67.62 6.53 -11.97	78.77 6.18 -25.41	90.07 6.76 -32.86	90.77 6.52 -35.96	74.91 6.24 -20.31	52.74 6.29 -0.16	49.86 5.57 -3.37	51.91 5.93 0.00	46.38 5.24 -0.56	41.83 4.88 0.00	45.05 4.03 -9.27
GLENWOOD___5 23614	36.62 3.58 -1.06	32.44 3.06 0.00	28.17 2.52 0.00	27.27 2.34 0.00	27.53 2.36 0.00	30.78 2.72 0.00	35.31 3.47 0.00	38.88 4.29 0.00	40.96 4.71 0.00	44.70 5.20 -0.40	47.34 5.21 -2.39	50.76 5.43 -4.54	53.43 6.01 -2.89	67.62 6.53 -11.97	78.77 6.18 -25.41	90.07 6.76 -32.86	90.77 6.52 -35.96	74.91 6.24 -20.31	52.74 6.29 -0.16	49.86 5.57 -3.37	51.91 5.93 0.00	46.38 5.24 -0.56	41.83 4.88 0.00	45.05 4.03 -9.27
GLOBAL GREEN_PORT_GT1 23814	39.75 6.72 -1.06	35.08 5.70 0.00	30.19 4.54 0.00	29.46 4.54 0.00	29.64 4.48 0.00	33.16 5.11 0.00	38.02 6.18 0.00	42.68 8.09 0.00	45.56 9.32 0.00	50.36 10.87 -0.40	53.58 11.45 -2.38	57.74 12.40 -4.54	61.27 13.85 -2.89	76.55 15.47 -11.97	87.64 15.05 -25.41	100.81 17.50 -32.86	100.92 16.66 -35.96	84.00 15.33 -20.31	61.49 15.05 -0.16	57.48 13.18 -3.36	60.19 14.21 0.00	52.67 11.53 -0.56	47.81 10.86 0.00	43.95 8.48 -3.72
GLOBE___DSASP 323697	30.59 -1.53 -0.15	28.35 -1.03 0.00	25.19 -0.46 0.00	24.65 -0.27 0.00	24.89 -0.28 0.00	27.30 -0.76 0.00	30.76 -1.08 0.00	33.03 -1.56 0.00	34.07 -2.17 0.00	36.17 -2.93 0.00	38.60 -3.18 -2.03	39.31 -3.10 -1.62	42.00 -3.88 -1.34	44.53 -4.62 -0.04	42.80 -4.39 0.00	46.06 -4.39 0.00	43.75 -4.54 0.00	43.86 -4.50 0.00	41.85 -4.44 0.00	36.84 -4.09 0.00	41.70 -4.27 0.00	37.22 -3.37 0.00	34.92 -2.03 0.00	30.03 -2.03 -0.32
GOETHSLN___LBMP 323567	36.43 3.39 -1.06	32.35 2.97 0.00	28.19 2.54 0.00	27.27 2.34 0.00	27.53 2.36 0.00	30.75 2.69 0.00	35.25 3.41 0.00	38.74 4.15 0.00	40.89 4.64 -0.01	44.63 5.12 -0.41	47.27 5.13 -2.39	50.56 5.22 -4.54	52.86 5.43 -2.89	60.47 5.84 -5.51	67.89 5.61 -15.09	72.16 5.95 -15.77	73.76 5.74 -19.72	67.25 5.75 -13.13	52.13 5.69 -0.15	49.46 5.16 -3.37	51.45 5.47 0.00	46.34 5.20 -0.56	41.57 4.62 0.00	37.72 3.74 -2.22
GOODYEAR_LAKE_HYD 323669	33.75 1.47 -0.30	30.73 1.35 0.00	26.81 1.16 0.00	26.07 1.15 0.00	26.32 1.16 0.00	29.40 1.35 0.00	33.66 1.81 0.00	36.63 2.04 0.00	38.49 2.25 0.00	41.62 2.50 -0.02	42.49 2.55 -0.20	43.68 2.61 -0.27	47.62 2.89 -0.19	52.67 3.05 -0.51	51.19 2.93 -1.07	54.96 3.13 -1.39	52.81 3.00 -1.52	52.27 3.05 -0.86	49.17 2.87 -0.01	43.66 2.58 -0.14	48.97 2.99 0.00	43.17 2.56 -0.02	39.13 2.18 0.00	34.07 1.68 -0.64

GOUDEY___7 23579	32.99 0.67 -0.35	30.06 0.68 0.00	26.42 0.77 0.00	25.67 0.75 0.00	25.92 0.75 0.00	28.84 0.78 0.00	32.86 1.02 0.00	35.77 1.18 0.00	37.51 1.27 0.00	40.39 1.29 0.00	41.30 1.31 -0.24	42.41 1.43 -0.19	46.12 1.42 -0.16	50.49 1.37 0.00	48.56 1.37 0.00	52.06 1.61 0.00	49.69 1.40 0.00	49.86 1.50 0.00	47.63 1.34 0.00	42.12 1.19 0.00	47.41 1.43 0.00	41.96 1.38 0.00	38.21 1.26 0.00	33.20 0.73 -0.72
GOUDEY___8 23580	32.96 0.64 -0.35	30.06 0.68 0.00	26.40 0.74 0.00	25.67 0.75 0.00	25.92 0.75 0.00	28.82 0.76 0.00	32.83 0.99 0.00	35.73 1.14 0.00	37.48 1.23 0.00	40.35 1.25 0.00	41.26 1.27 -0.24	42.38 1.39 -0.19	46.08 1.38 -0.16	50.45 1.33 0.00	48.51 1.32 0.00	51.96 1.51 0.00	49.64 1.35 0.00	49.81 1.45 0.00	47.59 1.29 0.00	42.08 1.14 0.00	47.36 1.38 0.00	41.92 1.34 0.00	38.17 1.22 0.00	33.17 0.70 -0.72
GOWANUS_GT1_1 24077	36.81 3.77 -1.07	32.64 3.26 0.00	28.45 2.80 0.00	27.52 2.59 0.00	27.81 2.64 0.00	30.98 2.92 0.00	35.38 3.53 0.00	38.88 4.29 0.00	41.15 4.89 -0.01	44.94 5.43 -0.41	47.63 5.49 -2.39	50.97 5.63 -4.54	53.48 6.06 -2.89	67.68 6.53 -12.03	81.04 6.18 -27.67	89.55 6.25 -32.85	90.33 6.08 -35.95	89.52 6.38 -34.78	52.79 6.29 -0.20	49.96 5.61 -3.42	52.06 6.02 -0.06	49.55 5.76 -3.21	59.10 5.10 -17.05	43.05 4.16 -7.14
GOWANUS_GT1_2 24078	36.81 3.77 -1.07	32.64 3.26 0.00	28.45 2.80 0.00	27.52 2.59 0.00	27.81 2.64 0.00	30.98 2.92 0.00	35.38 3.53 0.00	38.88 4.29 0.00	41.15 4.89 -0.01	44.94 5.43 -0.41	47.63 5.49 -2.39	50.97 5.63 -4.54	53.48 6.06 -2.89	67.68 6.53 -12.03	81.04 6.18 -27.67	89.55 6.25 -32.85	90.33 6.08 -35.95	89.52 6.38 -34.78	52.79 6.29 -0.20	49.96 5.61 -3.42	52.06 6.02 -0.06	49.55 5.76 -3.21	59.10 5.10 -17.05	43.05 4.16 -7.14
GOWANUS_GT1_3 24079	36.81 3.77 -1.07	32.64 3.26 0.00	28.45 2.80 0.00	27.52 2.59 0.00	27.81 2.64 0.00	30.98 2.92 0.00	35.38 3.53 0.00	38.88 4.29 0.00	41.15 4.89 -0.01	44.94 5.43 -0.41	47.63 5.49 -2.39	50.97 5.63 -4.54	53.48 6.06 -2.89	67.68 6.53 -12.03	81.04 6.18 -27.67	89.55 6.25 -32.85	90.33 6.08 -35.95	89.52 6.38 -34.78	52.79 6.29 -0.20	49.96 5.61 -3.42	52.06 6.02 -0.06	49.55 5.76 -3.21	59.10 5.10 -17.05	43.05 4.16 -7.14
GOWANUS_GT1_4 24080	36.81 3.77 -1.07	32.64 3.26 0.00	28.45 2.80 0.00	27.52 2.59 0.00	27.81 2.64 0.00	30.98 2.92 0.00	35.38 3.53 0.00	38.88 4.29 0.00	41.15 4.89 -0.01	44.94 5.43 -0.41	47.63 5.49 -2.39	50.97 5.63 -4.54	53.48 6.06 -2.89	67.68 6.53 -12.03	81.04 6.18 -27.67	89.55 6.25 -32.85	90.33 6.08 -35.95	89.52 6.38 -34.78	52.79 6.29 -0.20	49.96 5.61 -3.42	52.06 6.02 -0.06	49.55 5.76 -3.21	59.10 5.10 -17.05	43.05 4.16 -7.14
GOWANUS_GT1_5 24084	36.81 3.77 -1.07	32.64 3.26 0.00	28.45 2.80 0.00	27.52 2.59 0.00	27.81 2.64 0.00	30.98 2.92 0.00	35.38 3.53 0.00	38.88 4.29 0.00	41.15 4.89 -0.01	44.94 5.43 -0.41	47.63 5.49 -2.39	50.97 5.63 -4.54	53.48 6.06 -2.89	67.68 6.53 -12.03	81.04 6.18 -27.67	89.55 6.25 -32.85	90.33 6.08 -35.95	89.52 6.38 -34.78	52.79 6.29 -0.20	49.96 5.61 -3.42	52.06 6.02 -0.06	49.55 5.76 -3.21	59.10 5.10 -17.05	43.05 4.16 -7.14
GOWANUS_GT1_6 24111	36.81 3.77 -1.07	32.64 3.26 0.00	28.45 2.80 0.00	27.52 2.59 0.00	27.81 2.64 0.00	30.98 2.92 0.00	35.38 3.53 0.00	38.88 4.29 0.00	41.15 4.89 -0.01	44.94 5.43 -0.41	47.63 5.49 -2.39	50.97 5.63 -4.54	53.48 6.06 -2.89	67.68 6.53 -12.03	81.04 6.18 -27.67	89.55 6.25 -32.85	90.33 6.08 -35.95	89.52 6.38 -34.78	52.79 6.29 -0.20	49.96 5.61 -3.42	52.06 6.02 -0.06	49.55 5.76 -3.21	59.10 5.10 -17.05	43.05 4.16 -7.14
GOWANUS_GT1_7 24112	36.81 3.77 -1.07	32.64 3.26 0.00	28.45 2.80 0.00	27.52 2.59 0.00	27.81 2.64 0.00	30.98 2.92 0.00	35.38 3.53 0.00	38.88 4.29 0.00	41.15 4.89 -0.01	44.94 5.43 -0.41	47.63 5.49 -2.39	50.97 5.63 -4.54	53.48 6.06 -2.89	67.68 6.53 -12.03	81.04 6.18 -27.67	89.55 6.25 -32.85	90.33 6.08 -35.95	89.52 6.38 -34.78	52.79 6.29 -0.20	49.96 5.61 -3.42	52.06 6.02 -0.06	49.55 5.76 -3.21	59.10 5.10 -17.05	43.05 4.16 -7.14
GOWANUS_GT1_8 24113	36.81 3.77 -1.07	32.64 3.26 0.00	28.45 2.80 0.00	27.52 2.59 0.00	27.81 2.64 0.00	30.98 2.92 0.00	35.38 3.53 0.00	38.88 4.29 0.00	41.15 4.89 -0.01	44.94 5.43 -0.41	47.63 5.49 -2.39	50.97 5.63 -4.54	53.48 6.06 -2.89	67.68 6.53 -12.03	81.04 6.18 -27.67	89.55 6.25 -32.85	90.33 6.08 -35.95	89.52 6.38 -34.78	52.79 6.29 -0.20	49.96 5.61 -3.42	52.06 6.02 -0.06	49.55 5.76 -3.21	59.10 5.10 -17.05	43.05 4.16 -7.14
GOWANUS_GT2_1 24114	36.81 3.77 -1.07	32.64 3.26 0.00	28.45 2.80 0.00	27.52 2.59 0.00	27.81 2.64 0.00	30.98 2.92 0.00	35.38 3.53 0.00	38.88 4.29 0.00	41.15 4.89 -0.01	44.94 5.43 -0.41	47.63 5.49 -2.39	50.97 5.63 -4.54	53.48 6.06 -2.89	67.68 6.53 -12.03	81.04 6.18 -27.67	89.55 6.25 -32.85	90.33 6.08 -35.95	89.52 6.38 -34.78	52.79 6.29 -0.20	49.96 5.61 -3.42	52.06 6.02 -0.06	49.55 5.76 -3.21	59.10 5.10 -17.05	43.05 4.16 -7.14
GOWANUS_GT2_2 24115	36.81 3.77 -1.07	32.64 3.26 0.00	28.45 2.80 0.00	27.52 2.59 0.00	27.81 2.64 0.00	30.98 2.92 0.00	35.38 3.53 0.00	38.88 4.29 0.00	41.15 4.89 -0.01	44.94 5.43 -0.41	47.63 5.49 -2.39	50.97 5.63 -4.54	53.48 6.06 -2.89	67.68 6.53 -12.03	81.04 6.18 -27.67	89.55 6.25 -32.85	90.33 6.08 -35.95	89.52 6.38 -34.78	52.79 6.29 -0.20	49.96 5.61 -3.42	52.06 6.02 -0.06	49.55 5.76 -3.21	59.10 5.10 -17.05	43.05 4.16 -7.14
GOWANUS_GT2_3 24116	36.81 3.77 -1.07	32.64 3.26 0.00	28.45 2.80 0.00	27.52 2.59 0.00	27.81 2.64 0.00	30.98 2.92 0.00	35.38 3.53 0.00	38.88 4.29 0.00	41.15 4.89 -0.01	44.94 5.43 -0.41	47.63 5.49 -2.39	50.97 5.63 -4.54	53.48 6.06 -2.89	67.68 6.53 -12.03	81.04 6.18 -27.67	89.55 6.25 -32.85	90.33 6.08 -35.95	89.52 6.38 -34.78	52.79 6.29 -0.20	49.96 5.61 -3.42	52.06 6.02 -0.06	49.55 5.76 -3.21	59.10 5.10 -17.05	43.05 4.16 -7.14
GOWANUS_GT2_4 24117	36.81 3.77 -1.07	32.64 3.26 0.00	28.45 2.80 0.00	27.52 2.59 0.00	27.81 2.64 0.00	30.98 2.92 0.00	35.38 3.53 0.00	38.88 4.29 0.00	41.15 4.89 -0.01	44.94 5.43 -0.41	47.63 5.49 -2.39	50.97 5.63 -4.54	53.48 6.06 -2.89	67.68 6.53 -12.03	81.04 6.18 -27.67	89.55 6.25 -32.85	90.33 6.08 -35.95	89.52 6.38 -34.78	52.79 6.29 -0.20	49.96 5.61 -3.42	52.06 6.02 -0.06	49.55 5.76 -3.21	59.10 5.10 -17.05	43.05 4.16 -7.14
GOWANUS_GT2_5 24118	36.81 3.77 -1.07	32.64 3.26 0.00	28.45 2.80 0.00	27.52 2.59 0.00	27.81 2.64 0.00	30.98 2.92 0.00	35.38 3.53 0.00	38.88 4.29 0.00	41.15 4.89 -0.01	44.94 5.43 -0.41	47.63 5.49 -2.39	50.97 5.63 -4.54	53.48 6.06 -2.89	67.68 6.53 -12.03	81.04 6.18 -27.67	89.55 6.25 -32.85	90.33 6.08 -35.95	89.52 6.38 -34.78	52.79 6.29 -0.20	49.96 5.61 -3.42	52.06 6.02 -0.06	49.55 5.76 -3.21	59.10 5.10 -17.05	43.05 4.16 -7.14
GOWANUS_GT2_6 24119	36.81 3.77 -1.07	32.64 3.26 0.00	28.45 2.80 0.00	27.52 2.59 0.00	27.81 2.64 0.00	30.98 2.92 0.00	35.38 3.53 0.00	38.88 4.29 0.00	41.15 4.89 -0.01	44.94 5.43 -0.41	47.63 5.49 -2.39	50.97 5.63 -4.54	53.48 6.06 -2.89	67.68 6.53 -12.03	81.04 6.18 -27.67	89.55 6.25 -32.85	90.33 6.08 -35.95	89.52 6.38 -34.78	52.79 6.29 -0.20	49.96 5.61 -3.42	52.06 6.02 -0.06	49.55 5.76 -3.21	59.10 5.10 -17.05	43.05 4.16 -7.14

GOWANUS_GT2_7 24120	36.81 3.77 -1.07	32.64 3.26 0.00	28.45 2.80 0.00	27.52 2.59 0.00	27.81 2.64 0.00	30.98 2.92 0.00	35.38 3.53 0.00	38.88 4.29 0.00	41.15 4.89 -0.01	44.94 5.43 -0.41	47.63 5.49 -2.39	50.97 5.63 -4.54	53.48 6.06 -2.89	67.68 6.53 -12.03	81.04 6.18 -27.67	89.55 6.25 -32.85	90.33 6.08 -35.95	89.52 6.38 -34.78	52.79 6.29 -0.20	49.96 5.61 -3.42	52.06 6.02 -0.06	49.55 5.76 -3.21	59.10 5.10 -17.05	43.05 4.16 -7.14
GOWANUS_GT2_8 24121	36.81 3.77 -1.07	32.64 3.26 0.00	28.45 2.80 0.00	27.52 2.59 0.00	27.81 2.64 0.00	30.98 2.92 0.00	35.38 3.53 0.00	38.88 4.29 0.00	41.15 4.89 -0.01	44.94 5.43 -0.41	47.63 5.49 -2.39	50.97 5.63 -4.54	53.48 6.06 -2.89	67.68 6.53 -12.03	81.04 6.18 -27.67	89.55 6.25 -32.85	90.33 6.08 -35.95	89.52 6.38 -34.78	52.79 6.29 -0.20	49.96 5.61 -3.42	52.06 6.02 -0.06	49.55 5.76 -3.21	59.10 5.10 -17.05	43.05 4.16 -7.14
GOWANUS_GT3_1 24122	36.81 3.77 -1.07	32.64 3.26 0.00	28.45 2.80 0.00	27.52 2.59 0.00	27.81 2.64 0.00	30.98 2.92 0.00	35.38 3.53 0.00	38.88 4.29 0.00	41.15 4.89 -0.01	44.94 5.43 -0.41	47.63 5.49 -2.39	50.97 5.63 -4.54	53.48 6.06 -2.89	67.68 6.53 -12.03	81.04 6.18 -27.67	89.55 6.25 -32.85	90.33 6.08 -35.95	89.52 6.38 -34.78	52.79 6.29 -0.20	49.96 5.61 -3.42	52.06 6.02 -0.06	49.55 5.76 -3.21	59.10 5.10 -17.05	43.05 4.16 -7.14
GOWANUS_GT3_2 24123	36.81 3.77 -1.07	32.64 3.26 0.00	28.45 2.80 0.00	27.52 2.59 0.00	27.81 2.64 0.00	30.98 2.92 0.00	35.38 3.53 0.00	38.88 4.29 0.00	41.15 4.89 -0.01	44.94 5.43 -0.41	47.63 5.49 -2.39	50.97 5.63 -4.54	53.48 6.06 -2.89	67.68 6.53 -12.03	81.04 6.18 -27.67	89.55 6.25 -32.85	90.33 6.08 -35.95	89.52 6.38 -34.78	52.79 6.29 -0.20	49.96 5.61 -3.42	52.06 6.02 -0.06	49.55 5.76 -3.21	59.10 5.10 -17.05	43.05 4.16 -7.14
GOWANUS_GT3_3 24124	36.81 3.77 -1.07	32.64 3.26 0.00	28.45 2.80 0.00	27.52 2.59 0.00	27.81 2.64 0.00	30.98 2.92 0.00	35.38 3.53 0.00	38.88 4.29 0.00	41.15 4.89 -0.01	44.94 5.43 -0.41	47.63 5.49 -2.39	50.97 5.63 -4.54	53.48 6.06 -2.89	67.68 6.53 -12.03	81.04 6.18 -27.67	89.55 6.25 -32.85	90.33 6.08 -35.95	89.52 6.38 -34.78	52.79 6.29 -0.20	49.96 5.61 -3.42	52.06 6.02 -0.06	49.55 5.76 -3.21	59.10 5.10 -17.05	43.05 4.16 -7.14
GOWANUS_GT3_4 24125	36.81 3.77 -1.07	32.64 3.26 0.00	28.45 2.80 0.00	27.52 2.59 0.00	27.81 2.64 0.00	30.98 2.92 0.00	35.38 3.53 0.00	38.88 4.29 0.00	41.15 4.89 -0.01	44.94 5.43 -0.41	47.63 5.49 -2.39	50.97 5.63 -4.54	53.48 6.06 -2.89	67.68 6.53 -12.03	81.04 6.18 -27.67	89.55 6.25 -32.85	90.33 6.08 -35.95	89.52 6.38 -34.78	52.79 6.29 -0.20	49.96 5.61 -3.42	52.06 6.02 -0.06	49.55 5.76 -3.21	59.10 5.10 -17.05	43.05 4.16 -7.14
GOWANUS_GT3_5 24126	36.81 3.77 -1.07	32.64 3.26 0.00	28.45 2.80 0.00	27.52 2.59 0.00	27.81 2.64 0.00	30.98 2.92 0.00	35.38 3.53 0.00	38.88 4.29 0.00	41.15 4.89 -0.01	44.94 5.43 -0.41	47.63 5.49 -2.39	50.97 5.63 -4.54	53.48 6.06 -2.89	67.68 6.53 -12.03	81.04 6.18 -27.67	89.55 6.25 -32.85	90.33 6.08 -35.95	89.52 6.38 -34.78	52.79 6.29 -0.20	49.96 5.61 -3.42	52.06 6.02 -0.06	49.55 5.76 -3.21	59.10 5.10 -17.05	43.05 4.16 -7.14
GOWANUS_GT3_6 24127	36.81 3.77 -1.07	32.64 3.26 0.00	28.45 2.80 0.00	27.52 2.59 0.00	27.81 2.64 0.00	30.98 2.92 0.00	35.38 3.53 0.00	38.88 4.29 0.00	41.15 4.89 -0.01	44.94 5.43 -0.41	47.63 5.49 -2.39	50.97 5.63 -4.54	53.48 6.06 -2.89	67.68 6.53 -12.03	81.04 6.18 -27.67	89.55 6.25 -32.85	90.33 6.08 -35.95	89.52 6.38 -34.78	52.79 6.29 -0.20	49.96 5.61 -3.42	52.06 6.02 -0.06	49.55 5.76 -3.21	59.10 5.10 -17.05	43.05 4.16 -7.14
GOWANUS_GT3_7 24128	36.81 3.77 -1.07	32.64 3.26 0.00	28.45 2.80 0.00	27.52 2.59 0.00	27.81 2.64 0.00	30.98 2.92 0.00	35.38 3.53 0.00	38.88 4.29 0.00	41.15 4.89 -0.01	44.94 5.43 -0.41	47.63 5.49 -2.39	50.97 5.63 -4.54	53.48 6.06 -2.89	67.68 6.53 -12.03	81.04 6.18 -27.67	89.55 6.25 -32.85	90.33 6.08 -35.95	89.52 6.38 -34.78	52.79 6.29 -0.20	49.96 5.61 -3.42	52.06 6.02 -0.06	49.55 5.76 -3.21	59.10 5.10 -17.05	43.05 4.16 -7.14
GOWANUS_GT3_8 24129	36.81 3.77 -1.07	32.64 3.26 0.00	28.45 2.80 0.00	27.52 2.59 0.00	27.81 2.64 0.00	30.98 2.92 0.00	35.38 3.53 0.00	38.88 4.29 0.00	41.15 4.89 -0.01	44.94 5.43 -0.41	47.63 5.49 -2.39	50.97 5.63 -4.54	53.48 6.06 -2.89	67.68 6.53 -12.03	81.04 6.18 -27.67	89.55 6.25 -32.85	90.33 6.08 -35.95	89.52 6.38 -34.78	52.79 6.29 -0.20	49.96 5.61 -3.42	52.06 6.02 -0.06	49.55 5.76 -3.21	59.10 5.10 -17.05	43.05 4.16 -7.14
GOWANUS_GT4_1 24130	36.81 3.77 -1.07	32.64 3.26 0.00	28.45 2.80 0.00	27.52 2.59 0.00	27.81 2.64 0.00	30.98 2.92 0.00	35.38 3.53 0.00	38.88 4.29 0.00	41.15 4.89 -0.01	44.94 5.43 -0.41	47.63 5.49 -2.39	50.97 5.63 -4.54	53.48 6.06 -2.89	67.68 6.53 -12.03	81.04 6.18 -27.67	89.55 6.25 -32.85	90.33 6.08 -35.95	89.52 6.38 -34.78	52.79 6.29 -0.20	49.96 5.61 -3.42	52.06 6.02 -0.06	49.55 5.76 -3.21	59.10 5.10 -17.05	43.05 4.16 -7.14
GOWANUS_GT4_2 24131	36.81 3.77 -1.07	32.64 3.26 0.00	28.45 2.80 0.00	27.52 2.59 0.00	27.81 2.64 0.00	30.98 2.92 0.00	35.38 3.53 0.00	38.88 4.29 0.00	41.15 4.89 -0.01	44.94 5.43 -0.41	47.63 5.49 -2.39	50.97 5.63 -4.54	53.48 6.06 -2.89	67.68 6.53 -12.03	81.04 6.18 -27.67	89.55 6.25 -32.85	90.33 6.08 -35.95	89.52 6.38 -34.78	52.79 6.29 -0.20	49.96 5.61 -3.42	52.06 6.02 -0.06	49.55 5.76 -3.21	59.10 5.10 -17.05	43.05 4.16 -7.14
GOWANUS_GT4_3 24132	36.81 3.77 -1.07	32.64 3.26 0.00	28.45 2.80 0.00	27.52 2.59 0.00	27.81 2.64 0.00	30.98 2.92 0.00	35.38 3.53 0.00	38.88 4.29 0.00	41.15 4.89 -0.01	44.94 5.43 -0.41	47.63 5.49 -2.39	50.97 5.63 -4.54	53.48 6.06 -2.89	67.68 6.53 -12.03	81.04 6.18 -27.67	89.55 6.25 -32.85	90.33 6.08 -35.95	89.52 6.38 -34.78	52.79 6.29 -0.20	49.96 5.61 -3.42	52.06 6.02 -0.06	49.55 5.76 -3.21	59.10 5.10 -17.05	43.05 4.16 -7.14
GOWANUS_GT4_4 24133	36.81 3.77 -1.07	32.64 3.26 0.00	28.45 2.80 0.00	27.52 2.59 0.00	27.81 2.64 0.00	30.98 2.92 0.00	35.38 3.53 0.00	38.88 4.29 0.00	41.15 4.89 -0.01	44.94 5.43 -0.41	47.63 5.49 -2.39	50.97 5.63 -4.54	53.48 6.06 -2.89	67.68 6.53 -12.03	81.04 6.18 -27.67	89.55 6.25 -32.85	90.33 6.08 -35.95	89.52 6.38 -34.78	52.79 6.29 -0.20	49.96 5.61 -3.42	52.06 6.02 -0.06	49.55 5.76 -3.21	59.10 5.10 -17.05	43.05 4.16 -7.14
GOWANUS_GT4_5 24134	36.81 3.77 -1.07	32.64 3.26 0.00	28.45 2.80 0.00	27.52 2.59 0.00	27.81 2.64 0.00	30.98 2.92 0.00	35.38 3.53 0.00	38.88 4.29 0.00	41.15 4.89 -0.01	44.94 5.43 -0.41	47.63 5.49 -2.39	50.97 5.63 -4.54	53.48 6.06 -2.89	67.68 6.53 -12.03	81.04 6.18 -27.67	89.55 6.25 -32.85	90.33 6.08 -35.95	89.52 6.38 -34.78	52.79 6.29 -0.20	49.96 5.61 -3.42	52.06 6.02 -0.06	49.55 5.76 -3.21	59.10 5.10 -17.05	43.05 4.16 -7.14
GOWANUS_GT4_6 24135	36.81 3.77 -1.07	32.64 3.26 0.00	28.45 2.80 0.00	27.52 2.59 0.00	27.81 2.64 0.00	30.98 2.92 0.00	35.38 3.53 0.00	38.88 4.29 0.00	41.15 4.89 -0.01	44.94 5.43 -0.41	47.63 5.49 -2.39	50.97 5.63 -4.54	53.48 6.06 -2.89	67.68 6.53 -12.03	81.04 6.18 -27.67	89.55 6.25 -32.85	90.33 6.08 -35.95	89.52 6.38 -34.78	52.79 6.29 -0.20	49.96 5.61 -3.42	52.06 6.02 -0.06	49.55 5.76 -3.21	59.10 5.10 -17.05	43.05 4.16 -7.14

GOWANUS_GT4_7 24136	36.81 3.77 -1.07	32.64 3.26 0.00	28.45 2.80 0.00	27.52 2.59 0.00	27.81 2.64 0.00	30.98 2.92 0.00	35.38 3.53 0.00	38.88 4.29 0.00	41.15 4.89 -0.01	44.94 5.43 -0.41	47.63 5.49 -2.39	50.97 5.63 -4.54	53.48 6.06 -2.89	67.68 6.53 -12.03	81.04 6.18 -27.67	89.55 6.25 -32.85	90.33 6.08 -35.95	89.52 6.38 -34.78	52.79 6.29 -0.20	49.96 5.61 -3.42	52.06 6.02 -0.06	49.55 5.76 -3.21	59.10 5.10 -17.05	43.05 4.16 -7.14
GOWANUS_GT4_8 24137	36.81 3.77 -1.07	32.64 3.26 0.00	28.45 2.80 0.00	27.52 2.59 0.00	27.81 2.64 0.00	30.98 2.92 0.00	35.38 3.53 0.00	38.88 4.29 0.00	41.15 4.89 -0.01	44.94 5.43 -0.41	47.63 5.49 -2.39	50.97 5.63 -4.54	53.48 6.06 -2.89	67.68 6.53 -12.03	81.04 6.18 -27.67	89.55 6.25 -32.85	90.33 6.08 -35.95	89.52 6.38 -34.78	52.79 6.29 -0.20	49.96 5.61 -3.42	52.06 6.02 -0.06	49.55 5.76 -3.21	59.10 5.10 -17.05	43.05 4.16 -7.14
GREENIDGE___3 23582	32.70 0.51 -0.21	29.94 0.56 0.00	26.37 0.72 0.00	25.62 0.70 0.00	25.90 0.73 0.00	28.82 0.76 0.00	32.92 1.08 0.00	35.87 1.28 0.00	37.66 1.41 0.00	40.58 1.49 0.00	41.47 1.55 -0.17	42.56 1.63 -0.13	46.30 1.65 -0.11	50.79 1.67 0.00	48.88 1.70 0.00	52.51 2.07 0.00	50.08 1.79 0.00	50.20 1.84 0.00	47.87 1.57 0.00	42.28 1.35 0.00	47.68 1.70 0.00	42.16 1.58 0.00	38.32 1.37 0.00	32.80 0.60 -0.44
GREENIDGE___4 23583	32.70 0.51 -0.21	29.94 0.56 0.00	26.37 0.72 0.00	25.62 0.70 0.00	25.90 0.73 0.00	28.82 0.76 0.00	32.92 1.08 0.00	35.87 1.28 0.00	37.66 1.41 0.00	40.58 1.49 0.00	41.47 1.55 -0.17	42.56 1.63 -0.13	46.30 1.65 -0.11	50.79 1.67 0.00	48.88 1.70 0.00	52.51 2.07 0.00	50.08 1.79 0.00	50.20 1.84 0.00	47.87 1.57 0.00	42.28 1.35 0.00	47.68 1.70 0.00	42.16 1.58 0.00	38.32 1.37 0.00	32.80 0.60 -0.44
GROVEVILLE___HYD 323602	36.41 3.36 -1.08	32.32 2.94 0.00	28.17 2.52 0.00	27.29 2.37 0.00	27.58 2.42 0.00	30.78 2.72 0.00	35.28 3.44 0.00	38.67 4.08 0.00	40.70 4.46 0.00	44.39 4.97 -0.33	46.80 5.09 -1.96	49.76 5.22 -3.74	52.70 5.79 -2.38	65.35 6.38 -9.85	74.29 6.18 -20.92	84.08 6.46 -27.18	84.27 6.23 -29.74	71.33 6.24 -16.73	52.34 5.93 -0.12	49.02 5.32 -2.77	51.82 5.84 0.00	46.28 5.24 -0.46	41.49 4.54 0.00	37.66 3.65 -2.26
HAMPSHIRE___PAPER_HYD 323593	31.05 -0.93 0.00	28.59 -0.79 0.00	24.78 -0.87 0.00	24.23 -0.70 0.00	24.41 -0.75 0.00	27.30 -0.76 0.00	30.82 -1.02 0.00	33.52 -1.07 0.00	35.12 -1.12 0.00	37.93 -1.17 0.00	38.60 -1.15 0.00	39.61 -1.18 0.00	43.24 -1.29 0.00	47.89 -1.23 0.00	45.68 -1.51 0.00	48.93 -1.51 0.00	46.89 -1.40 0.00	46.81 -1.55 0.00	44.72 -1.57 0.00	39.42 -1.51 0.00	44.60 -1.38 0.00	39.57 -1.01 0.00	35.95 -1.00 0.00	30.83 -0.92 0.00
HARDSCRABBLE_WT_PWR 323673	33.58 1.63 0.03	30.88 1.50 0.00	26.96 1.31 0.00	26.22 1.30 0.00	26.52 1.36 0.00	29.60 1.54 0.00	33.62 1.78 0.00	36.49 1.90 0.00	38.24 1.99 0.00	41.33 2.23 0.00	42.06 2.30 0.00	43.24 2.45 0.00	47.12 2.58 0.00	51.96 2.85 0.00	49.92 2.74 0.00	53.42 2.98 0.00	51.14 2.85 0.00	51.21 2.85 0.00	49.02 2.73 0.00	43.35 2.41 0.00	48.14 2.16 0.00	42.49 1.91 0.00	39.13 2.18 0.00	33.50 1.81 0.06
HARZA MOOSE___RIVER 24016	32.23 0.25 0.00	29.70 0.32 0.00	25.81 0.15 0.00	25.17 0.25 0.00	25.42 0.25 0.00	28.37 0.31 0.00	32.29 0.45 0.00	35.11 0.52 0.00	36.90 0.65 0.00	39.92 0.82 0.00	40.59 0.84 0.00	41.69 0.90 0.00	45.52 0.98 0.00	50.29 1.18 0.00	48.18 0.99 0.00	51.55 1.11 0.00	49.31 1.02 0.00	49.33 0.97 0.00	47.13 0.83 0.00	41.63 0.70 0.00	46.95 0.97 0.00	41.48 0.89 0.00	37.58 0.63 0.00	32.16 0.41 0.00
HEMPSTEAD____ 23647	36.59 3.55 -1.06	32.35 2.97 0.00	28.01 2.36 0.00	27.14 2.22 0.00	27.38 2.22 0.00	30.64 2.58 0.00	35.15 3.31 0.00	38.84 4.25 0.00	40.89 4.64 0.00	44.54 5.05 -0.40	47.34 5.21 -2.39	50.72 5.38 -4.54	53.35 5.92 -2.89	67.52 6.43 -11.97	78.63 6.04 -25.41	90.07 6.76 -32.86	90.73 6.47 -35.96	74.72 6.04 -20.31	52.79 6.34 -0.16	49.86 5.57 -3.37	51.87 5.89 0.00	46.26 5.11 -0.56	41.90 4.95 0.00	45.75 4.16 -9.84
HICKLING___1 23621	33.34 1.09 -0.27	30.52 1.14 0.00	26.96 1.31 0.00	26.22 1.30 0.00	26.47 1.31 0.00	29.40 1.35 0.00	33.59 1.75 0.00	36.60 2.01 0.00	38.46 2.21 0.00	41.44 2.35 0.00	42.50 2.43 -0.32	43.62 2.57 -0.26	47.38 2.63 -0.21	51.67 2.55 -0.01	49.73 2.55 0.00	53.42 2.98 0.00	50.95 2.65 0.00	51.16 2.80 0.00	48.79 2.50 0.00	43.10 2.17 0.00	48.60 2.62 0.00	43.10 2.52 0.00	39.20 2.25 0.00	33.56 1.24 -0.57
HICKLING___2 23622	33.34 1.09 -0.27	30.52 1.14 0.00	26.96 1.31 0.00	26.22 1.30 0.00	26.47 1.31 0.00	29.40 1.35 0.00	33.59 1.75 0.00	36.60 2.01 0.00	38.46 2.21 0.00	41.44 2.35 0.00	42.50 2.43 -0.32	43.62 2.57 -0.26	47.38 2.63 -0.21	51.67 2.55 -0.01	49.73 2.55 0.00	53.42 2.98 0.00	50.95 2.65 0.00	51.16 2.80 0.00	48.79 2.50 0.00	43.10 2.17 0.00	48.60 2.62 0.00	43.10 2.52 0.00	39.20 2.25 0.00	33.56 1.24 -0.57
HIGH FALLS___HY 23754	35.68 2.65 -1.05	31.61 2.23 0.00	27.47 1.82 0.00	26.62 1.70 0.00	26.90 1.74 0.00	30.02 1.96 0.00	34.52 2.68 0.00	37.94 3.35 0.00	39.91 3.66 0.00	43.63 4.30 -0.23	45.77 4.61 -1.41	48.33 4.85 -2.68	51.90 5.66 -1.70	62.52 6.34 -7.07	68.32 6.13 -15.00	76.47 6.51 -19.51	75.83 6.18 -21.35	66.69 6.33 -11.99	52.26 5.88 -0.09	48.16 5.24 -1.99	51.87 5.89 0.00	46.11 5.20 -0.33	41.20 4.25 0.00	37.07 3.11 -2.20
HILLBURN___GT 23639	36.32 3.33 -1.02	32.29 2.91 0.00	28.17 2.52 0.00	27.29 2.37 0.00	27.56 2.39 0.00	30.78 2.72 0.00	35.28 3.44 0.00	38.64 4.05 0.00	40.52 4.27 0.00	44.18 4.73 -0.35	46.72 4.85 -2.12	49.80 4.98 -4.03	52.58 5.48 -2.56	65.63 5.89 -10.63	75.46 5.71 -22.56	85.70 6.36 -28.90	86.01 6.08 -31.63	72.54 6.14 -18.04	52.35 5.93 -0.13	49.16 5.24 -2.99	51.68 5.70 0.00	46.24 5.15 -0.50	41.49 4.54 0.00	37.53 3.65 -2.13
HISHELDN_WT_PWR 323625	30.98 -1.15 -0.16	28.65 -0.73 0.00	25.45 -0.21 0.00	24.87 -0.05 0.00	25.11 -0.05 0.00	27.61 -0.45 0.00	31.24 -0.61 0.00	33.66 -0.93 0.00	34.98 -1.27 0.00	37.26 -1.84 0.00	40.67 -1.95 -2.87	41.30 -1.79 -2.30	43.99 -2.45 -1.90	46.12 -3.05 -0.05	44.26 -2.93 0.00	47.62 -2.82 0.00	45.25 -3.04 0.00	45.36 -3.00 0.00	43.23 -3.06 0.00	38.07 -2.87 0.00	43.04 -2.94 0.00	38.39 -2.19 0.00	35.69 -1.26 0.00	30.56 -1.52 -0.33
HOLTSVILLE_IC_1 23690	36.68 3.64 -1.06	32.35 2.97 0.00	27.88 2.23 0.00	27.14 2.22 0.00	27.38 2.22 0.00	30.69 2.64 0.00	35.12 3.28 0.00	39.08 4.49 0.00	41.17 4.93 0.00	44.89 5.40 -0.40	47.62 5.49 -2.38	51.13 5.79 -4.54	53.84 6.41 -2.89	68.01 6.93 -11.97	79.06 6.47 -25.41	90.87 7.56 -32.86	91.50 7.24 -35.96	75.20 6.53 -20.31	53.39 6.94 -0.16	50.27 5.98 -3.36	52.28 6.30 0.00	46.34 5.20 -0.56	42.53 5.58 0.00	40.04 4.60 -3.69
HOLTSVILLE_IC_10 23699	36.94 3.90 -1.06	32.55 3.17 0.00	28.06 2.41 0.00	27.32 2.39 0.00	27.53 2.36 0.00	30.89 2.83 0.00	35.37 3.53 0.00	39.40 4.81 0.00	41.54 5.29 0.00	45.28 5.79 -0.40	48.06 5.92 -2.38	51.62 6.28 -4.54	54.37 6.94 -2.89	68.64 7.56 -11.97	79.67 7.08 -25.41	91.58 8.27 -32.86	92.18 7.92 -35.96	75.83 7.16 -20.31	53.94 7.50 -0.16	50.81 6.51 -3.36	52.87 6.89 0.00	46.82 5.68 -0.56	42.97 6.02 0.00	40.49 4.92 -3.82

HOLTSVILLE_IC_2 23691	36.68 3.64 -1.06	32.35 2.97 0.00	27.88 2.23 0.00	27.14 2.22 0.00	27.38 2.22 0.00	30.69 2.64 0.00	35.12 3.28 0.00	39.08 4.49 0.00	41.17 4.93 0.00	44.89 5.40 -0.40	47.62 5.49 -2.38	51.13 5.79 -4.54	53.84 6.41 -2.89	68.01 6.93 -11.97	79.06 6.47 -25.41	90.87 7.56 -32.86	91.50 7.24 -35.96	75.20 6.53 -20.31	53.39 6.94 -0.16	50.27 5.98 -3.36	52.28 6.30 0.00	46.34 5.20 -0.56	42.53 5.58 0.00	40.04 4.60 -3.69
HOLTSVILLE_IC_3 23692	36.68 3.64 -1.06	32.35 2.97 0.00	27.88 2.23 0.00	27.14 2.22 0.00	27.38 2.22 0.00	30.69 2.64 0.00	35.12 3.28 0.00	39.08 4.49 0.00	41.17 4.93 0.00	44.89 5.40 -0.40	47.62 5.49 -2.38	51.13 5.79 -4.54	53.84 6.41 -2.89	68.01 6.93 -11.97	79.06 6.47 -25.41	90.87 7.56 -32.86	91.50 7.24 -35.96	75.20 6.53 -20.31	53.39 6.94 -0.16	50.27 5.98 -3.36	52.28 6.30 0.00	46.34 5.20 -0.56	42.53 5.58 0.00	40.04 4.60 -3.69
HOLTSVILLE_IC_4 23693	36.68 3.64 -1.06	32.35 2.97 0.00	27.88 2.23 0.00	27.14 2.22 0.00	27.38 2.22 0.00	30.69 2.64 0.00	35.12 3.28 0.00	39.08 4.49 0.00	41.17 4.93 0.00	44.89 5.40 -0.40	47.62 5.49 -2.38	51.13 5.79 -4.54	53.84 6.41 -2.89	68.01 6.93 -11.97	79.06 6.47 -25.41	90.87 7.56 -32.86	91.50 7.24 -35.96	75.20 6.53 -20.31	53.39 6.94 -0.16	50.27 5.98 -3.36	52.28 6.30 0.00	46.34 5.20 -0.56	42.53 5.58 0.00	40.04 4.60 -3.69
HOLTSVILLE_IC_5 23694	36.68 3.64 -1.06	32.35 2.97 0.00	27.88 2.23 0.00	27.14 2.22 0.00	27.38 2.22 0.00	30.69 2.64 0.00	35.12 3.28 0.00	39.08 4.49 0.00	41.17 4.93 0.00	44.89 5.40 -0.40	47.62 5.49 -2.38	51.13 5.79 -4.54	53.84 6.41 -2.89	68.01 6.93 -11.97	79.06 6.47 -25.41	90.87 7.56 -32.86	91.50 7.24 -35.96	75.20 6.53 -20.31	53.39 6.94 -0.16	50.27 5.98 -3.36	52.28 6.30 0.00	46.34 5.20 -0.56	42.53 5.58 0.00	40.04 4.60 -3.69
HOLTSVILLE_IC_6 23695	36.94 3.90 -1.06	32.55 3.17 0.00	28.06 2.41 0.00	27.32 2.39 0.00	27.53 2.36 0.00	30.89 2.83 0.00	35.37 3.53 0.00	39.40 4.81 0.00	41.54 5.29 0.00	45.28 5.79 -0.40	48.06 5.92 -2.38	51.62 6.28 -4.54	54.37 6.94 -2.89	68.64 7.56 -11.97	79.67 7.08 -25.41	91.58 8.27 -32.86	92.18 7.92 -35.96	75.83 7.16 -20.31	53.94 7.50 -0.16	50.81 6.51 -3.36	52.87 6.89 0.00	46.82 5.68 -0.56	42.97 6.02 0.00	40.49 4.92 -3.82
HOLTSVILLE_IC_7 23696	36.94 3.90 -1.06	32.55 3.17 0.00	28.06 2.41 0.00	27.32 2.39 0.00	27.53 2.36 0.00	30.89 2.83 0.00	35.37 3.53 0.00	39.40 4.81 0.00	41.54 5.29 0.00	45.28 5.79 -0.40	48.06 5.92 -2.38	51.62 6.28 -4.54	54.37 6.94 -2.89	68.64 7.56 -11.97	79.67 7.08 -25.41	91.58 8.27 -32.86	92.18 7.92 -35.96	75.83 7.16 -20.31	53.94 7.50 -0.16	50.81 6.51 -3.36	52.87 6.89 0.00	46.82 5.68 -0.56	42.97 6.02 0.00	40.49 4.92 -3.82
HOLTSVILLE_IC_8 23697	36.94 3.90 -1.06	32.55 3.17 0.00	28.06 2.41 0.00	27.32 2.39 0.00	27.53 2.36 0.00	30.89 2.83 0.00	35.37 3.53 0.00	39.40 4.81 0.00	41.54 5.29 0.00	45.28 5.79 -0.40	48.06 5.92 -2.38	51.62 6.28 -4.54	54.37 6.94 -2.89	68.64 7.56 -11.97	79.67 7.08 -25.41	91.58 8.27 -32.86	92.18 7.92 -35.96	75.83 7.16 -20.31	53.94 7.50 -0.16	50.81 6.51 -3.36	52.87 6.89 0.00	46.82 5.68 -0.56	42.97 6.02 0.00	40.49 4.92 -3.82
HOLTSVILLE_IC_9 23698	36.94 3.90 -1.06	32.55 3.17 0.00	28.06 2.41 0.00	27.32 2.39 0.00	27.53 2.36 0.00	30.89 2.83 0.00	35.37 3.53 0.00	39.40 4.81 0.00	41.54 5.29 0.00	45.28 5.79 -0.40	48.06 5.92 -2.38	51.62 6.28 -4.54	54.37 6.94 -2.89	68.64 7.56 -11.97	79.67 7.08 -25.41	91.58 8.27 -32.86	92.18 7.92 -35.96	75.83 7.16 -20.31	53.94 7.50 -0.16	50.81 6.51 -3.36	52.87 6.89 0.00	46.82 5.68 -0.56	42.97 6.02 0.00	40.49 4.92 -3.82
HOWARD_WT_PWR 323690	33.33 1.12 -0.24	30.56 1.18 0.00	26.99 1.33 0.00	26.29 1.37 0.00	26.62 1.46 0.00	29.71 1.66 0.00	34.04 2.20 0.00	37.22 2.63 0.00	39.18 2.93 0.00	42.34 3.24 0.00	43.49 3.50 -0.24	44.50 3.51 -0.19	48.35 3.65 -0.16	52.90 3.78 0.00	50.91 3.73 0.00	54.73 4.29 0.00	52.16 3.86 0.00	52.33 3.97 0.00	49.90 3.61 0.00	44.08 3.15 0.00	49.75 3.77 0.00	44.16 3.57 0.00	40.01 3.07 0.00	34.00 1.75 -0.50
HQ_GEN_CEDARS 23644	29.86 -2.11 0.00	27.44 -1.94 0.00	23.80 -1.85 0.00	23.23 -1.70 0.00	23.45 -1.71 0.00	26.18 -1.88 0.00	29.42 -2.42 0.00	32.07 -2.52 0.00	33.49 -2.76 0.00	36.09 -3.01 0.00	36.73 -3.02 0.00	37.74 -3.06 0.00	41.20 -3.34 0.00	45.73 -3.39 0.00	43.74 -3.44 0.00	46.86 -3.58 0.00	44.96 -3.33 0.00	44.93 -3.43 0.00	42.91 -3.38 0.00	37.74 -3.19 0.00	42.58 -3.40 0.00	37.54 -3.04 0.00	34.29 -2.66 0.00	29.62 -2.13 0.00
HQ_GEN_CEDARS_PROXY 323590	29.86 -2.11 0.00	27.44 -1.94 0.00	23.80 -1.85 0.00	23.23 -1.70 0.00	23.45 -1.71 0.00	26.18 -1.88 0.00	29.42 -2.42 0.00	32.07 -2.52 0.00	33.49 -2.76 0.00	36.09 -3.01 0.00	36.73 -3.02 0.00	37.74 -3.06 0.00	42.16 -3.34 -0.97	44.76 -3.39 0.97	43.74 -3.44 0.00	46.86 -3.58 0.00	44.96 -3.33 0.00	44.93 -3.43 0.00	42.91 -3.38 0.00	37.74 -3.19 0.00	42.58 -3.40 0.00	37.54 -3.04 0.00	34.29 -2.66 0.00	29.62 -2.13 0.00
HQ_GEN_IMPORT 323601	31.05 -0.93 0.00	28.53 -0.85 0.00	24.88 -0.77 0.00	24.20 -0.72 0.00	24.43 -0.73 0.00	27.24 -0.81 0.00	26.50 -1.05 4.29	33.48 -1.11 0.00	33.33 -1.20 1.72	35.44 -1.29 2.37	38.44 -1.31 0.00	39.45 -1.35 0.00	42.79 -1.47 0.28	46.63 -1.52 0.97	45.68 -1.51 0.00	28.50 -1.56 20.38	28.50 -1.50 18.29	28.50 -1.50 18.36	28.50 -1.48 16.30	39.58 -1.35 0.00	42.36 -1.52 2.10	38.71 -1.34 0.53	33.85 -1.18 1.91	30.80 -0.95 0.00
HQ_GEN_WHEEL 23651	31.05 -0.93 0.00	28.53 -0.85 0.00	24.88 -0.77 0.00	24.20 -0.72 0.00	24.43 -0.73 0.00	27.24 -0.81 0.00	30.79 -1.05 0.00	33.48 -1.11 0.00	35.05 -1.20 0.00	37.81 -1.29 0.00	38.44 -1.31 0.00	39.45 -1.35 0.00	42.79 -1.47 0.28	46.63 -1.52 0.97	45.68 -1.51 0.00	28.50 -1.56 20.38	28.50 -1.50 18.29	28.50 -1.50 18.36	28.50 -1.48 16.30	39.58 -1.35 0.00	42.36 -1.52 2.10	39.25 -1.34 0.00	35.76 -1.18 0.00	30.80 -0.95 0.00
HUDSON_AVE_GT_3 23810	36.59 3.55 -1.06	32.49 3.11 0.00	28.32 2.67 0.00	27.39 2.47 0.00	27.68 2.52 0.00	30.89 2.83 0.00	35.41 3.57 0.00	38.88 4.29 0.00	41.04 4.78 -0.01	44.75 5.24 -0.41	47.47 5.33 -2.39	50.76 5.43 -4.54	53.30 5.88 -2.89	67.42 6.34 -11.97	78.68 6.09 -25.40	89.75 6.46 -32.85	90.48 6.23 -35.95	74.91 6.24 -20.31	52.50 6.06 -0.15	49.74 5.44 -3.37	51.82 5.84 0.00	46.58 5.44 -0.56	41.79 4.84 0.00	37.94 3.97 -2.22
HUDSON_AVE_GT_4 23540	36.59 3.55 -1.06	32.49 3.11 0.00	28.32 2.67 0.00	27.39 2.47 0.00	27.68 2.52 0.00	30.89 2.83 0.00	35.41 3.57 0.00	38.88 4.29 0.00	41.04 4.78 -0.01	44.75 5.24 -0.41	47.47 5.33 -2.39	50.76 5.43 -4.54	53.30 5.88 -2.89	67.42 6.34 -11.97	78.68 6.09 -25.40	89.75 6.46 -32.85	90.48 6.23 -35.95	74.91 6.24 -20.31	52.50 6.06 -0.15	49.74 5.44 -3.37	51.82 5.84 0.00	46.58 5.44 -0.56	41.79 4.84 0.00	37.94 3.97 -2.22
HUDSON_AVE_GT_5 23657	36.59 3.55 -1.06	32.49 3.11 0.00	28.32 2.67 0.00	27.39 2.47 0.00	27.68 2.52 0.00	30.89 2.83 0.00	35.41 3.57 0.00	38.88 4.29 0.00	41.04 4.78 -0.01	44.75 5.24 -0.41	47.47 5.33 -2.39	50.76 5.43 -4.54	53.30 5.88 -2.89	67.42 6.34 -11.97	78.68 6.09 -25.40	89.75 6.46 -32.85	90.48 6.23 -35.95	74.91 6.24 -20.31	52.50 6.06 -0.15	49.74 5.44 -3.37	51.82 5.84 0.00	46.58 5.44 -0.56	41.79 4.84 0.00	37.94 3.97 -2.22

HUDSON_AVE_10 24168	36.46 3.42 -1.06	32.38 3.00 0.00	28.19 2.54 0.00	27.27 2.34 0.00	27.53 2.36 0.00	30.75 2.69 0.00	35.25 3.41 0.00	38.74 4.15 0.00	40.82 4.57 -0.01	44.52 5.01 -0.41	47.23 5.09 -2.39	50.56 5.22 -4.54	53.04 5.61 -2.89	67.12 6.04 -11.97	78.44 5.85 -25.40	89.50 6.20 -32.85	90.23 5.99 -35.95	74.67 6.00 -20.31	52.27 5.83 -0.15	49.50 5.20 -3.37	51.54 5.56 0.00	46.42 5.27 -0.56	41.60 4.66 0.00	37.78 3.81 -2.22
HUNTER MOUNT___DRP 323613	36.14 3.00 -1.16	31.99 2.61 0.00	27.83 2.18 0.00	27.04 2.12 0.00	27.33 2.16 0.00	30.53 2.47 0.00	34.80 2.96 0.00	37.98 3.39 0.00	39.84 3.59 0.00	43.29 4.03 -0.17	45.00 4.26 -1.00	47.01 4.32 -1.90	50.73 4.99 -1.21	59.66 5.55 -5.00	63.13 5.33 -10.61	69.93 5.70 -13.78	68.83 5.46 -15.08	62.35 5.51 -8.48	51.58 5.23 -0.06	47.04 4.71 -1.41	51.36 5.38 0.00	45.44 4.62 -0.23	40.79 3.84 0.00	37.22 3.05 -2.43
HUNTINGTON_RES_REC 323705	36.59 3.55 -1.06	32.26 2.88 0.00	27.83 2.18 0.00	27.02 2.09 0.00	27.25 2.09 0.00	30.53 2.47 0.00	35.02 3.18 0.00	38.88 4.29 0.00	40.89 4.64 0.00	44.46 4.97 -0.40	47.26 5.13 -2.38	50.72 5.38 -4.54	53.48 6.06 -2.89	67.61 6.53 -11.97	78.72 6.13 -25.41	90.42 7.11 -32.86	91.07 6.81 -35.96	74.81 6.14 -20.31	52.97 6.53 -0.16	49.95 5.65 -3.36	51.91 5.93 0.00	46.09 4.95 -0.56	42.05 5.10 0.00	39.97 4.38 -3.83
HUNTLEY___63 23557	31.23 -0.90 -0.15	28.91 -0.47 0.00	25.68 0.03 0.00	25.10 0.18 0.00	25.34 0.18 0.00	27.80 -0.25 0.00	31.49 -0.35 0.00	33.86 -0.73 0.00	35.08 -1.16 0.00	37.38 -1.72 0.00	40.37 -1.79 -2.41	41.09 -1.63 -1.92	43.86 -2.27 -1.59	46.31 -2.85 -0.04	44.45 -2.74 0.00	47.82 -2.63 0.00	45.44 -2.85 0.00	45.51 -2.85 0.00	43.38 -2.91 0.00	38.11 -2.82 0.00	43.13 -2.85 0.00	38.43 -2.15 0.00	35.84 -1.11 0.00	30.71 -1.36 -0.32
HUNTLEY___64 23558	31.23 -0.90 -0.15	28.91 -0.47 0.00	25.68 0.03 0.00	25.10 0.18 0.00	25.34 0.18 0.00	27.80 -0.25 0.00	31.49 -0.35 0.00	33.86 -0.73 0.00	35.08 -1.16 0.00	37.38 -1.72 0.00	40.37 -1.79 -2.41	41.09 -1.63 -1.92	43.86 -2.27 -1.59	46.31 -2.85 -0.04	44.45 -2.74 0.00	47.82 -2.63 0.00	45.44 -2.85 0.00	45.51 -2.85 0.00	43.38 -2.91 0.00	38.11 -2.82 0.00	43.13 -2.85 0.00	38.43 -2.15 0.00	35.84 -1.11 0.00	30.71 -1.36 -0.32
HUNTLEY___65 23559	31.23 -0.90 -0.15	28.91 -0.47 0.00	25.68 0.03 0.00	25.10 0.18 0.00	25.34 0.18 0.00	27.80 -0.25 0.00	31.49 -0.35 0.00	33.86 -0.73 0.00	35.08 -1.16 0.00	37.38 -1.72 0.00	40.37 -1.79 -2.41	41.09 -1.63 -1.92	43.86 -2.27 -1.59	46.31 -2.85 -0.04	44.45 -2.74 0.00	47.82 -2.63 0.00	45.44 -2.85 0.00	45.51 -2.85 0.00	43.38 -2.91 0.00	38.11 -2.82 0.00	43.13 -2.85 0.00	38.43 -2.15 0.00	35.84 -1.11 0.00	30.71 -1.36 -0.32
HUNTLEY___66 23560	31.23 -0.90 -0.15	28.91 -0.47 0.00	25.68 0.03 0.00	25.10 0.18 0.00	25.34 0.18 0.00	27.80 -0.25 0.00	31.49 -0.35 0.00	33.86 -0.73 0.00	35.08 -1.16 0.00	37.38 -1.72 0.00	40.37 -1.79 -2.41	41.09 -1.63 -1.92	43.86 -2.27 -1.59	46.31 -2.85 -0.04	44.45 -2.74 0.00	47.82 -2.63 0.00	45.44 -2.85 0.00	45.51 -2.85 0.00	43.38 -2.91 0.00	38.11 -2.82 0.00	43.13 -2.85 0.00	38.43 -2.15 0.00	35.84 -1.11 0.00	30.71 -1.36 -0.32
HUNTLEY___67 23561	30.76 -1.37 -0.15	28.44 -0.94 0.00	25.27 -0.38 0.00	24.70 -0.22 0.00	24.94 -0.23 0.00	27.41 -0.64 0.00	30.98 -0.86 0.00	33.38 -1.21 0.00	34.62 -1.63 0.00	36.83 -2.27 0.00	43.00 -2.46 -5.71	43.00 -2.37 -4.57	45.25 -3.07 -3.79	45.49 -3.73 -0.11	43.60 -3.59 0.00	46.91 -3.53 0.00	44.62 -3.67 0.00	44.68 -3.68 0.00	42.68 -3.61 0.00	37.58 -3.36 0.00	42.53 -3.45 0.00	37.95 -2.64 0.00	35.36 -1.59 0.00	30.30 -1.78 -0.32
HUNTLEY___68 23562	30.76 -1.37 -0.15	28.44 -0.94 0.00	25.27 -0.38 0.00	24.70 -0.22 0.00	24.94 -0.23 0.00	27.41 -0.64 0.00	30.98 -0.86 0.00	33.38 -1.21 0.00	34.62 -1.63 0.00	36.83 -2.27 0.00	43.00 -2.46 -5.71	43.00 -2.37 -4.57	45.25 -3.07 -3.79	45.49 -3.73 -0.11	43.60 -3.59 0.00	46.91 -3.53 0.00	44.62 -3.67 0.00	44.68 -3.68 0.00	42.68 -3.61 0.00	37.58 -3.36 0.00	42.53 -3.45 0.00	37.95 -2.64 0.00	35.36 -1.59 0.00	30.30 -1.78 -0.32
HYLAND___LFGE 323620	33.29 1.12 -0.20	30.47 1.09 0.00	26.86 1.21 0.00	26.14 1.22 0.00	26.42 1.26 0.00	29.40 1.35 0.00	33.69 1.85 0.00	36.70 2.11 0.00	38.60 2.35 0.00	41.48 2.39 0.00	42.40 2.51 -0.15	42.18 1.27 -0.12	45.79 1.16 -0.10	50.35 1.23 0.00	48.60 1.41 0.00	52.21 1.76 0.00	49.69 1.40 0.00	49.81 1.45 0.00	47.40 1.11 0.00	41.79 0.86 0.00	47.22 1.24 0.00	43.14 2.56 0.00	39.09 2.14 0.00	33.30 1.14 -0.41
INDECK___CORINTH 23802	35.47 2.11 -1.39	31.14 1.76 0.00	27.14 1.49 0.00	26.29 1.37 0.00	26.57 1.41 0.00	29.71 1.66 0.00	33.98 2.13 0.00	36.46 1.87 0.00	38.27 2.03 0.00	41.65 2.50 -0.04	42.07 2.07 -0.25	43.03 1.75 -0.48	47.25 2.40 -0.31	52.98 2.60 -1.27	51.91 2.03 -2.69	55.80 1.87 -3.49	53.95 1.83 -3.82	52.40 1.88 -2.15	49.36 3.05 -0.02	44.32 3.03 -0.36	49.89 3.91 0.00	43.44 2.80 -0.06	39.28 2.33 0.00	37.10 2.44 -2.91
INDECK___ILION 23567	33.00 1.05 0.03	30.35 0.97 0.00	26.50 0.85 0.00	25.77 0.85 0.00	26.05 0.88 0.00	29.04 0.98 0.00	32.99 1.14 0.00	35.80 1.21 0.00	37.55 1.30 0.00	40.55 1.45 0.00	41.26 1.51 0.00	42.35 1.55 0.00	46.19 1.65 0.00	50.93 1.82 0.00	48.93 1.75 0.00	52.31 1.87 0.00	50.08 1.79 0.00	50.15 1.79 0.00	48.01 1.71 0.00	42.49 1.56 0.00	47.54 1.56 0.00	41.96 1.38 0.00	38.32 1.37 0.00	32.84 1.14 0.06
INDECK___OLEAN 23982	32.40 0.25 -0.17	29.85 0.47 0.00	26.55 0.90 0.00	25.89 0.97 0.00	26.17 1.01 0.00	28.90 0.84 0.00	33.15 1.31 0.00	36.15 1.56 0.00	37.95 1.70 0.00	40.78 1.68 0.00	44.95 2.18 -3.01	45.69 2.49 -2.41	48.85 2.31 -2.00	51.28 2.11 -0.06	48.98 1.79 0.00	52.61 2.17 0.00	49.84 1.54 0.00	49.95 1.59 0.00	47.36 1.07 0.00	41.55 0.61 0.00	47.08 1.10 0.00	41.80 1.22 0.00	38.35 1.40 0.00	32.30 0.19 -0.36
INDECK___OSWEGO 23783	31.57 -0.48 -0.07	28.97 -0.41 0.00	25.32 -0.33 0.00	24.60 -0.32 0.00	24.84 -0.33 0.00	27.69 -0.37 0.00	31.52 -0.32 0.00	34.18 -0.41 0.00	35.85 -0.40 0.00	38.67 -0.43 0.00	39.28 -0.48 0.00	40.35 -0.45 0.00	44.00 -0.53 0.00	48.53 -0.59 0.00	46.57 -0.61 0.00	49.89 -0.55 0.00	47.72 -0.58 0.00	47.78 -0.58 0.00	45.69 -0.60 0.00	40.44 -0.49 0.00	45.47 -0.50 0.00	40.14 -0.45 0.00	36.54 -0.41 0.00	31.40 -0.51 -0.15
INDECK___YERKES 23781	31.23 -0.90 -0.15	28.91 -0.47 0.00	25.68 0.03 0.00	25.10 0.18 0.00	25.34 0.18 0.00	27.80 -0.25 0.00	31.49 -0.35 0.00	33.86 -0.73 0.00	35.08 -1.16 0.00	37.38 -1.72 0.00	40.37 -1.79 -2.41	41.09 -1.63 -1.92	43.86 -2.27 -1.59	46.31 -2.85 -0.04	44.45 -2.74 0.00	47.82 -2.63 0.00	45.44 -2.85 0.00	45.51 -2.85 0.00	43.38 -2.91 0.00	38.11 -2.82 0.00	43.13 -2.85 0.00	38.43 -2.15 0.00	35.84 -1.11 0.00	30.71 -1.36 -0.32
INDIAN POINT_GT_1 24139	36.10 3.07 -1.05	32.08 2.70 0.00	27.99 2.33 0.00	27.09 2.17 0.00	27.35 2.19 0.00	30.55 2.50 0.00	34.99 3.15 0.00	38.33 3.74 0.00	40.34 4.09 0.00	43.99 4.49 -0.39	46.71 4.61 -2.35	49.96 4.69 -4.47	52.54 5.16 -2.84	66.49 5.60 -11.78	77.57 5.38 -25.00	88.52 5.75 -32.32	89.17 5.50 -35.38	73.91 5.56 -19.99	51.80 5.37 -0.14	49.03 4.79 -3.31	51.13 5.15 0.00	45.80 4.67 -0.55	41.09 4.14 0.00	37.39 3.43 -2.21

INDIAN POINT_GT_2 23659	36.10 3.07 -1.05	32.08 2.70 0.00	27.99 2.33 0.00	27.09 2.17 0.00	27.35 2.19 0.00	30.55 2.50 0.00	34.99 3.15 0.00	38.33 3.74 0.00	40.34 4.09 0.00	43.99 4.49 -0.39	46.71 4.61 -2.35	49.96 4.69 -4.47	52.54 5.16 -2.84	66.49 5.60 -11.78	77.57 5.38 -25.00	88.52 5.75 -32.32	89.17 5.50 -35.38	73.91 5.56 -19.99	51.80 5.37 -0.14	49.03 4.79 -3.31	51.13 5.15 0.00	45.80 4.67 -0.55	41.09 4.14 0.00	37.39 3.43 -2.21
INDIAN POINT_GT_3 24019	36.10 3.07 -1.05	32.08 2.70 0.00	27.99 2.33 0.00	27.09 2.17 0.00	27.35 2.19 0.00	30.55 2.50 0.00	34.99 3.15 0.00	38.33 3.74 0.00	40.34 4.09 0.00	43.99 4.49 -0.39	46.71 4.61 -2.35	49.96 4.69 -4.47	52.54 5.16 -2.84	66.49 5.60 -11.78	77.57 5.38 -25.00	88.52 5.75 -32.32	89.17 5.50 -35.38	73.91 5.56 -19.99	51.80 5.37 -0.14	49.03 4.79 -3.31	51.13 5.15 0.00	45.80 4.67 -0.55	41.09 4.14 0.00	37.39 3.43 -2.21
INDIAN POINT___2 23530	36.02 3.00 -1.04	32.03 2.65 0.00	27.93 2.28 0.00	27.04 2.12 0.00	27.33 2.16 0.00	30.50 2.44 0.00	34.93 3.09 0.00	38.26 3.66 0.00	40.27 4.02 0.00	43.89 4.42 -0.38	46.55 4.53 -2.27	49.72 4.61 -4.32	52.35 5.08 -2.74	65.94 5.45 -11.37	76.61 5.28 -24.14	87.29 5.65 -31.19	87.84 5.41 -34.14	73.12 5.46 -19.30	51.71 5.28 -0.14	48.84 4.71 -3.20	51.04 5.06 0.00	45.74 4.62 -0.53	41.05 4.10 0.00	37.30 3.36 -2.18
INDIAN POINT___3 23531	36.00 2.97 -1.05	31.99 2.61 0.00	27.88 2.23 0.00	27.02 2.09 0.00	27.28 2.11 0.00	30.47 2.41 0.00	34.90 3.06 0.00	38.19 3.60 0.00	40.16 3.92 0.00	43.83 4.34 -0.39	46.52 4.41 -2.35	49.81 4.53 -4.48	52.33 4.94 -2.85	66.28 5.35 -11.81	77.40 5.14 -25.07	88.35 5.50 -32.41	89.03 5.26 -35.47	73.72 5.32 -20.04	51.57 5.14 -0.14	48.84 4.58 -3.32	50.90 4.92 0.00	45.64 4.50 -0.55	40.94 3.99 0.00	37.26 3.30 -2.21
IP CORINTH___1 23988	35.89 2.53 -1.39	31.52 2.14 0.00	27.47 1.82 0.00	26.62 1.70 0.00	26.90 1.74 0.00	30.08 2.02 0.00	34.39 2.55 0.00	36.91 2.32 0.00	38.75 2.50 0.00	42.11 2.97 -0.04	42.39 2.38 -0.25	43.32 2.04 -0.48	47.47 2.63 -0.31	53.23 2.85 -1.27	52.10 2.22 -2.69	56.00 2.07 -3.49	54.19 2.08 -3.82	52.64 2.13 -2.15	49.78 3.47 -0.02	44.77 3.48 -0.36	50.53 4.55 0.00	44.01 3.37 -0.06	39.79 2.85 0.00	37.58 2.92 -2.91
IP___TICONDEROGA 23804	36.93 3.61 -1.34	32.55 3.17 0.00	28.42 2.77 0.00	27.52 2.59 0.00	27.78 2.62 0.00	31.06 3.00 0.00	35.72 3.88 0.00	38.08 3.49 0.00	39.98 3.73 0.00	43.40 4.22 -0.08	44.63 4.41 -0.47	45.97 4.28 -0.89	49.96 4.86 -0.57	56.73 5.26 -2.36	57.00 4.82 -5.00	61.72 4.79 -6.48	60.02 4.64 -7.09	57.05 4.69 -4.00	51.46 5.14 -0.03	46.30 4.71 -0.66	51.54 5.56 0.00	45.08 4.38 -0.11	40.90 3.96 0.00	38.68 4.13 -2.81
ISLIP_RES_REC 323679	37.48 4.44 -1.06	33.02 3.64 0.00	28.45 2.80 0.00	27.66 2.74 0.00	27.91 2.74 0.00	31.28 3.23 0.00	35.89 4.04 0.00	40.02 5.43 0.00	42.26 6.02 0.00	46.14 6.65 -0.40	48.97 6.84 -2.38	52.60 7.26 -4.54	55.49 8.06 -2.89	69.87 8.79 -11.97	80.90 8.31 -25.41	92.94 9.64 -32.86	93.43 9.18 -35.96	77.08 8.41 -20.31	55.10 8.65 -0.16	51.87 7.57 -3.36	54.07 8.09 0.00	47.80 6.66 -0.56	43.78 6.83 0.00	41.23 5.52 -3.96
JARVIS____ 23743	32.20 0.25 0.03	29.61 0.23 0.00	25.86 0.20 0.00	25.12 0.20 0.00	25.37 0.20 0.00	28.28 0.22 0.00	32.13 0.29 0.00	34.87 0.28 0.00	36.57 0.33 0.00	39.45 0.35 0.00	40.11 0.36 0.00	41.16 0.37 0.00	44.98 0.45 0.00	49.56 0.44 0.00	47.66 0.47 0.00	50.90 0.45 0.00	48.73 0.43 0.00	48.79 0.43 0.00	46.75 0.46 0.00	41.34 0.41 0.00	46.44 0.46 0.00	40.99 0.41 0.00	37.28 0.33 0.00	31.98 0.29 0.06
JENNISON___1 23625	34.19 1.85 -0.36	31.23 1.85 0.00	27.27 1.62 0.00	26.57 1.64 0.00	26.83 1.66 0.00	29.91 1.85 0.00	34.23 2.39 0.00	37.32 2.73 0.00	39.25 3.01 0.00	42.42 3.32 0.00	43.33 3.42 -0.16	44.51 3.59 -0.13	48.47 3.83 -0.81	53.24 4.13 0.00	51.15 3.96 0.00	54.83 4.39 0.00	52.35 4.06 0.00	52.42 4.06 0.00	50.04 3.75 0.00	44.25 3.31 0.00	49.89 3.91 0.00	43.99 3.41 0.00	39.83 2.88 0.00	34.61 2.10 -0.76
JENNISON___2 23626	34.16 1.82 -0.36	31.17 1.79 0.00	27.22 1.56 0.00	26.52 1.60 0.00	26.78 1.61 0.00	29.88 1.82 0.00	34.20 2.36 0.00	37.25 2.66 0.00	39.18 2.93 0.00	42.34 3.24 0.00	43.25 3.34 -0.16	44.43 3.51 -0.13	48.34 3.69 -0.11	53.15 4.03 0.00	51.06 3.87 0.00	54.68 4.24 0.00	52.25 3.96 0.00	52.33 3.97 0.00	49.95 3.66 0.00	44.17 3.23 0.00	49.75 3.77 0.00	43.87 3.29 0.00	39.75 2.81 0.00	34.54 2.03 -0.76
KEDC PORT_JEFF_GT2 24210	36.78 3.74 -1.06	32.41 3.03 0.00	27.93 2.28 0.00	27.19 2.27 0.00	27.43 2.27 0.00	30.75 2.69 0.00	35.18 3.34 0.00	39.19 4.60 0.00	41.28 5.04 0.00	44.97 5.47 -0.40	47.46 5.33 -2.38	51.01 5.67 -4.54	53.74 6.32 -2.89	67.91 6.82 -11.97	79.01 6.42 -25.41	90.87 7.56 -32.86	91.50 7.24 -35.96	75.15 6.48 -20.31	53.30 6.85 -0.16	50.23 5.93 -3.36	52.23 6.25 0.00	46.26 5.11 -0.56	42.71 5.76 0.00	40.25 4.73 -3.76
KEDC PORT_JEFF_GT3 24211	36.78 3.74 -1.06	32.41 3.03 0.00	27.93 2.28 0.00	27.19 2.27 0.00	27.43 2.27 0.00	30.75 2.69 0.00	35.18 3.34 0.00	39.19 4.60 0.00	41.28 5.04 0.00	44.97 5.47 -0.40	47.46 5.33 -2.38	51.01 5.67 -4.54	53.74 6.32 -2.89	67.91 6.82 -11.97	79.01 6.42 -25.41	90.87 7.56 -32.86	91.50 7.24 -35.96	75.15 6.48 -20.31	53.30 6.85 -0.16	50.23 5.93 -3.36	52.23 6.25 0.00	46.26 5.11 -0.56	42.71 5.76 0.00	40.25 4.73 -3.76
KEDC_GLWD_GT4 24219	36.62 3.58 -1.06	32.44 3.06 0.00	28.17 2.52 0.00	27.27 2.34 0.00	27.53 2.36 0.00	30.78 2.72 0.00	35.31 3.47 0.00	38.88 4.29 0.00	40.96 4.71 0.00	44.70 5.20 -0.40	47.27 5.13 -2.39	50.68 5.34 -4.54	53.30 5.88 -2.89	67.46 6.38 -11.97	78.63 6.04 -25.41	89.96 6.66 -32.86	90.63 6.37 -35.96	74.76 6.09 -20.31	52.65 6.21 -0.16	49.79 5.49 -3.37	51.82 5.84 0.00	46.26 5.11 -0.56	41.72 4.77 0.00	44.95 3.94 -9.26
KEDC_GLWD_GT5 24220	36.62 3.58 -1.06	32.44 3.06 0.00	28.17 2.52 0.00	27.27 2.34 0.00	27.53 2.36 0.00	30.78 2.72 0.00	35.31 3.47 0.00	38.88 4.29 0.00	40.96 4.71 0.00	44.70 5.20 -0.40	47.27 5.13 -2.39	50.68 5.34 -4.54	53.30 5.88 -2.89	67.46 6.38 -11.97	78.63 6.04 -25.41	89.96 6.66 -32.86	90.63 6.37 -35.96	74.76 6.09 -20.31	52.65 6.21 -0.16	49.79 5.49 -3.37	51.82 5.84 0.00	46.26 5.11 -0.56	41.72 4.77 0.00	44.95 3.94 -9.26
KENSICO____ 23655	36.26 3.23 -1.06	32.20 2.82 0.00	28.09 2.44 0.00	27.19 2.27 0.00	27.45 2.29 0.00	30.67 2.61 0.00	35.12 3.28 0.00	38.46 3.87 0.00	40.52 4.27 0.00	44.19 4.69 -0.40	46.90 4.77 -2.38	50.23 4.89 -4.54	52.81 5.39 -2.89	66.87 5.79 -11.96	78.20 5.61 -25.40	89.24 5.95 -32.84	89.98 5.74 -35.94	74.42 5.75 -20.31	51.99 5.55 -0.15	49.25 4.95 -3.36	51.31 5.33 0.00	46.01 4.87 -0.56	41.27 4.32 0.00	37.53 3.56 -2.22
KIAC_JFK_GT1 23816	36.46 3.42 -1.06	32.41 3.03 0.00	28.19 2.54 0.00	27.21 2.29 0.00	27.45 2.29 0.00	30.69 2.64 0.00	35.28 3.44 0.00	38.81 4.22 0.00	40.75 4.49 -0.01	44.24 4.73 -0.41	47.11 4.97 -2.39	50.39 5.06 -4.54	52.90 5.48 -2.89	67.02 5.94 -11.97	78.35 5.75 -25.40	89.35 6.05 -32.85	90.13 5.89 -35.95	74.52 5.85 -20.31	52.13 5.69 -0.15	49.41 5.12 -3.37	51.45 5.47 0.00	46.38 5.24 -0.56	41.57 4.62 0.00	37.78 3.81 -2.22

KIAC_JFK_GT2 23817	36.46 3.42 -1.06	32.41 3.03 0.00	28.19 2.54 0.00	27.21 2.29 0.00	27.45 2.29 0.00	30.69 2.64 0.00	35.28 3.44 0.00	38.81 4.22 0.00	40.75 4.49 -0.01	44.24 4.73 -0.41	47.11 4.97 -2.39	50.39 5.06 -4.54	52.90 5.48 -2.89	67.02 5.94 -11.97	78.35 5.75 -25.40	89.35 6.05 -32.85	90.13 5.89 -35.95	74.52 5.85 -20.31	52.13 5.69 -0.15	49.41 5.12 -3.37	51.45 5.47 0.00	46.38 5.24 -0.56	41.57 4.62 0.00	37.78 3.81 -2.22
KINTIGH____ 23543	30.83 -1.28 -0.13	28.47 -0.91 0.00	25.19 -0.46 0.00	24.57 -0.35 0.00	24.81 -0.35 0.00	27.36 -0.70 0.00	30.95 -0.89 0.00	33.38 -1.21 0.00	34.69 -1.56 0.00	36.79 -2.31 0.00	36.13 -2.90 0.72	37.28 -2.94 0.58	40.50 -3.56 0.48	44.93 -4.17 0.01	43.27 -3.92 0.00	46.51 -3.93 0.00	44.28 -4.01 0.00	44.35 -4.01 0.00	42.31 -3.98 0.00	37.29 -3.64 0.00	42.16 -3.82 0.00	37.50 -3.09 0.00	34.99 -1.96 0.00	30.25 -1.78 -0.28
LEDERLE____ 23769	36.46 3.45 -1.03	32.44 3.06 0.00	28.29 2.64 0.00	27.39 2.47 0.00	27.66 2.49 0.00	30.89 2.83 0.00	35.41 3.57 0.00	38.77 4.18 0.00	40.74 4.49 0.00	44.43 4.97 -0.36	47.02 5.09 -2.18	50.22 5.26 -4.16	52.93 5.75 -2.64	66.31 6.24 -10.96	76.49 6.04 -23.26	86.98 6.55 -29.98	87.34 6.23 -32.82	73.29 6.33 -18.60	52.49 6.06 -0.13	49.42 5.40 -3.08	51.82 5.84 0.00	46.37 5.27 -0.51	41.60 4.66 0.00	37.68 3.78 -2.15
LINDEN COGEN____ 23786	36.39 3.36 -1.06	32.32 2.94 0.00	28.17 2.52 0.00	27.24 2.32 0.00	27.51 2.34 0.00	30.72 2.67 0.00	35.22 3.37 0.00	38.70 4.11 0.00	40.86 4.60 -0.01	44.59 5.08 -0.41	47.27 5.13 -2.39	50.56 5.22 -4.54	52.86 5.43 -2.89	56.45 5.79 -1.54	61.53 5.61 -8.73	61.59 5.90 -5.25	63.71 5.70 -9.72	62.78 5.70 -8.72	52.13 5.69 -0.15	49.46 5.16 -3.37	51.45 5.47 0.00	46.34 5.20 -0.56	41.57 4.62 0.00	37.69 3.71 -2.22
LIPA_MISC_IPP 23656	36.52 3.49 -1.06	32.14 2.76 0.00	27.70 2.05 0.00	27.07 2.14 0.00	27.30 2.14 0.00	30.61 2.55 0.00	34.93 3.09 0.00	38.95 4.36 0.00	41.10 4.86 0.00	44.89 5.40 -0.40	47.66 5.52 -2.38	51.21 5.88 -4.54	54.01 6.59 -2.89	68.25 7.17 -11.97	79.34 6.75 -25.41	91.27 7.97 -32.86	91.88 7.63 -35.96	75.49 6.82 -20.31	53.62 7.18 -0.16	50.48 6.18 -3.36	52.51 6.53 0.00	46.42 5.27 -0.56	42.60 5.65 0.00	40.03 4.57 -3.71
LISF____SOLAR 323691	36.59 3.55 -1.06	32.20 2.82 0.00	27.76 2.10 0.00	27.12 2.19 0.00	27.35 2.19 0.00	30.67 2.61 0.00	34.99 3.15 0.00	39.02 4.43 0.00	41.17 4.93 0.00	45.01 5.51 -0.40	47.78 5.64 -2.38	51.37 6.04 -4.54	54.15 6.73 -2.89	68.40 7.32 -11.97	79.53 6.94 -25.41	91.48 8.17 -32.86	92.08 7.82 -35.96	75.68 7.01 -20.31	53.76 7.31 -0.16	50.64 6.34 -3.36	52.64 6.66 0.00	46.58 5.44 -0.56	42.71 5.76 0.00	40.11 4.64 -3.73
LITTLE FALLS____HYD 24013	33.96 2.02 0.03	31.23 1.85 0.00	27.27 1.62 0.00	26.54 1.62 0.00	26.83 1.66 0.00	29.91 1.85 0.00	33.98 2.13 0.00	36.87 2.28 0.00	38.67 2.43 0.00	41.76 2.66 0.00	42.49 2.74 0.00	43.69 2.90 0.00	47.61 3.07 0.00	52.46 3.34 0.00	50.40 3.21 0.00	53.97 3.53 0.00	51.67 3.38 0.00	51.74 3.38 0.00	49.53 3.24 0.00	43.80 2.86 0.00	48.74 2.76 0.00	43.02 2.43 0.00	39.53 2.59 0.00	33.85 2.16 0.06
LI_NEWBRDGE____DRP 323616	36.42 3.39 -1.06	32.17 2.79 0.00	27.83 2.18 0.00	26.97 2.04 0.00	27.23 2.06 0.0																			

MADISON___COUNTY_LFGE 323628	32.77 0.77 -0.03	30.14 0.76 0.00	26.29 0.64 0.00	25.57 0.65 0.00	25.82 0.65 0.00	28.82 0.76 0.00	32.83 0.99 0.00	35.73 1.14 0.00	37.55 1.30 0.00	40.55 1.45 0.00	41.22 1.47 0.00	42.38 1.59 0.00	46.23 1.69 0.00	51.03 1.91 0.00	48.98 1.79 0.00	52.46 2.02 0.00	50.17 1.88 0.00	50.15 1.79 0.00	47.91 1.62 0.00	42.36 1.43 0.00	47.68 1.70 0.00	42.04 1.46 0.00	38.21 1.26 0.00	32.67 0.86 -0.06
MAPLE_RIDGE_WT_1 323574	31.28 -0.64 0.06	28.76 -0.62 0.00	25.06 -0.59 0.00	24.37 -0.55 0.00	24.64 -0.53 0.00	27.50 -0.56 0.00	30.95 -0.89 0.00	33.66 -0.93 0.00	35.30 -0.94 0.00	38.16 -0.94 0.00	38.88 -0.87 0.00	39.94 -0.86 0.00	43.69 -0.85 0.00	48.33 -0.79 0.00	46.43 -0.76 0.00	49.69 -0.76 0.00	47.62 -0.68 0.00	47.68 -0.68 0.00	45.60 -0.69 0.00	40.32 -0.61 0.00	45.29 -0.69 0.00	39.93 -0.65 0.00	36.36 -0.59 0.00	31.18 -0.44 0.13
MAPLE_RIDGE_WT_2 323611	31.28 -0.64 0.06	28.76 -0.62 0.00	25.06 -0.59 0.00	24.37 -0.55 0.00	24.64 -0.53 0.00	27.50 -0.56 0.00	30.95 -0.89 0.00	33.66 -0.93 0.00	35.30 -0.94 0.00	38.16 -0.94 0.00	38.88 -0.87 0.00	39.94 -0.86 0.00	43.69 -0.85 0.00	48.33 -0.79 0.00	46.43 -0.76 0.00	49.69 -0.76 0.00	47.62 -0.68 0.00	47.68 -0.68 0.00	45.60 -0.69 0.00	40.32 -0.61 0.00	45.29 -0.69 0.00	39.93 -0.65 0.00	36.36 -0.59 0.00	31.18 -0.44 0.13
MARBLE_RIVER_WT_PWR 323696	30.51 -1.47 0.00	28.00 -1.38 0.00	24.32 -1.34 0.00	23.75 -1.17 0.00	23.98 -1.18 0.00	26.77 -1.29 0.00	30.09 -1.75 0.00	32.83 -1.76 0.00	34.32 -1.92 0.00	37.06 -2.03 0.00	37.72 -2.03 0.00	38.76 -2.04 0.00	42.31 -2.23 0.00	46.95 -2.16 0.00	44.97 -2.22 0.00	48.18 -2.27 0.00	46.22 -2.08 0.00	46.18 -2.18 0.00	44.12 -2.17 0.00	38.80 -2.13 0.00	43.68 -2.30 0.00	38.47 -2.11 0.00	35.10 -1.85 0.00	30.29 -1.46 0.00
MG INDUSTRY___DRP 24185	35.19 1.89 -1.33	31.02 1.64 0.00	27.09 1.44 0.00	26.27 1.34 0.00	26.52 1.36 0.00	29.60 1.54 0.00	33.59 1.75 0.00	36.46 1.87 0.00	38.20 1.96 0.00	41.25 2.15 0.00	41.94 2.18 0.00	42.96 2.16 0.00	46.98 2.45 0.00	51.76 2.65 0.00	49.73 2.55 0.00	53.02 2.57 0.00	50.80 2.51 0.00	50.92 2.56 0.00	48.84 2.54 0.00	43.22 2.29 0.00	48.51 2.53 0.00	42.77 2.19 0.00	38.87 1.92 0.00	36.31 1.78 -2.78
MID___OSWEGATCHIE_HYD 23849	31.05 -0.93 0.00	28.59 -0.79 0.00	24.78 -0.87 0.00	24.23 -0.70 0.00	24.41 -0.75 0.00	27.30 -0.76 0.00	30.82 -1.02 0.00	33.52 -1.07 0.00	35.12 -1.12 0.00	37.93 -1.17 0.00	38.60 -1.15 0.00	39.61 -1.18 0.00	43.24 -1.29 0.00	47.89 -1.23 0.00	45.68 -1.51 0.00	48.93 -1.51 0.00	46.89 -1.40 0.00	46.81 -1.55 0.00	44.72 -1.57 0.00	39.42 -1.51 0.00	44.60 -1.38 0.00	39.57 -1.01 0.00	35.95 -1.00 0.00	30.83 -0.92 0.00
MID___RAQUETTE_HYD 23851	29.90 -2.08 0.00	27.50 -1.88 0.00	23.80 -1.85 0.00	23.28 -1.65 0.00	23.48 -1.69 0.00	26.21 -1.85 0.00	29.36 -2.48 0.00	31.93 -2.66 0.00	33.27 -2.97 0.00	35.81 -3.28 0.00	36.45 -3.30 0.00	37.45 -3.34 0.00	40.89 -3.65 0.00	45.43 -3.68 0.00	43.37 -3.82 0.00	46.46 -3.99 0.00	44.67 -3.62 0.00	44.54 -3.82 0.00	42.54 -3.75 0.00	37.37 -3.56 0.00	42.35 -3.63 0.00	37.46 -3.12 0.00	34.25 -2.70 0.00	29.56 -2.19 0.00
MILLIKEN___1 23584	32.48 0.32 -0.19	29.73 0.35 0.00	26.04 0.39 0.00	25.30 0.37 0.00	25.54 0.38 0.00	28.48 0.42 0.00	32.51 0.67 0.00	35.39 0.80 0.00	37.19 0.94 0.00	40.15 1.06 0.00	40.82 1.07 0.00	41.98 1.18 0.00	45.69 1.16 0.00	50.34 1.23 0.00	48.46 1.27 0.00	51.96 1.51 0.00	49.64 1.35 0.00	49.71 1.35 0.00	47.49 1.20 0.00	41.96 1.02 0.00	47.26 1.29 0.00	41.68 1.10 0.00	37.83 0.89 0.00	32.53 0.38 -0.40
MILLIKEN___2 23585	32.48 0.32 -0.19	29.73 0.35 0.00	26.04 0.39 0.00	25.30 0.37 0.00	25.54 0.38 0.00	28.48 0.42 0.00	32.51 0.67 0.00	35.39 0.80 0.00	37.19 0.94 0.00	40.15 1.06 0.00	40.82 1.07 0.00	41.98 1.18 0.00	45.69 1.16 0.00	50.34 1.23 0.00	48.46 1.27 0.00	51.96 1.51 0.00	49.64 1.35 0.00	49.71 1.35 0.00	47.49 1.20 0.00	41.96 1.02 0.00	47.26 1.29 0.00	41.68 1.10 0.00	37.83 0.89 0.00	32.53 0.38 -0.40
MILLIKEN___DIESEL 23629	32.48 0.32 -0.19	29.73 0.35 0.00	26.04 0.39 0.00	25.30 0.37 0.00	25.54 0.38 0.00	28.48 0.42 0.00	32.51 0.67 0.00	35.39 0.80 0.00	37.19 0.94 0.00	40.15 1.06 0.00	40.82 1.07 0.00	41.98 1.18 0.00	45.69 1.16 0.00	50.34 1.23 0.00	48.46 1.27 0.00	51.96 1.51 0.00	49.64 1.35 0.00	49.71 1.35 0.00	47.49 1.20 0.00	41.96 1.02 0.00	47.26 1.29 0.00	41.68 1.10 0.00	37.83 0.89 0.00	32.53 0.38 -0.40
MILLSEAT___LFGE 323607	31.35 -0.77 -0.14	28.97 -0.41 0.00	25.68 0.03 0.00	25.10 0.18 0.00	25.34 0.18 0.00	27.89 -0.17 0.00	31.59 -0.26 0.00	33.97 -0.62 0.00	35.23 -1.01 0.00	37.49 -1.60 0.00	39.25 -1.71 -1.21	40.21 -1.55 -0.96	43.20 -2.14 -0.80	46.53 -2.60 -0.02	44.78 -2.40 0.00	48.18 -2.27 0.00	45.78 -2.51 0.00	45.84 -2.52 0.00	43.65 -2.64 0.00	38.39 -2.54 0.00	43.45 -2.53 0.00	38.64 -1.95 0.00	35.88 -1.07 0.00	30.78 -1.27 -0.30
MODEL_CITY_ENERGY 24167	30.69 -1.44 -0.15	28.41 -0.97 0.00	25.24 -0.41 0.00	24.70 -0.22 0.00	24.94 -0.23 0.00	27.36 -0.70 0.00	30.85 -0.99 0.00	33.10 -1.49 0.00	34.14 -2.10 0.00	36.28 -2.82 0.00	38.49 -3.02 -1.76	39.31 -2.90 -1.41	42.05 -3.65 -1.17	44.78 -4.37 -0.03	43.03 -4.15 0.00	46.31 -4.14 0.00	43.99 -4.30 0.00	44.06 -4.30 0.00	42.03 -4.26 0.00	37.00 -3.93 0.00	41.89 -4.09 0.00	37.34 -3.25 0.00	34.99 -1.96 0.00	30.10 -1.97 -0.31
MODERN_LFGE___ 323580	30.69 -1.44 -0.15	28.41 -0.97 0.00	25.24 -0.41 0.00	24.70 -0.22 0.00	24.94 -0.23 0.00	27.36 -0.70 0.00	30.85 -0.99 0.00	33.10 -1.49 0.00	34.14 -2.10 0.00	36.28 -2.82 0.00	38.49 -3.02 -1.76	39.31 -2.90 -1.41	42.05 -3.65 -1.17	44.78 -4.37 -0.03	43.03 -4.15 0.00	46.31 -4.14 0.00	43.99 -4.30 0.00	44.06 -4.30 0.00	42.03 -4.26 0.00	37.00 -3.93 0.00	41.89 -4.09 0.00	37.34 -3.25 0.00	34.99 -1.96 0.00	30.10 -1.97 -0.31
MOHAWK_PAPER___DRP 24187	35.41 2.08 -1.36	31.17 1.79 0.00	27.19 1.54 0.00	26.39 1.47 0.00	26.62 1.46 0.00	29.74 1.68 0.00	33.62 1.78 0.00	36.35 1.76 0.00	38.09 1.85 0.00	41.22 2.11 -0.02	42.03 2.18 -0.09	43.09 2.12 -0.18	47.23 2.58 -0.11	52.33 2.75 -0.47	50.82 2.64 -0.99	54.40 2.67 -1.29	52.31 2.61 -1.41	51.76 2.61 -0.79	48.93 2.64 -0.01	43.48 2.41 -0.13	48.83 2.85 0.00	42.84 2.23 -0.02	38.87 1.92 0.00	36.54 1.94 -2.85
MONGAUP___HYD 23641	36.11 3.17 -0.97	32.20 2.82 0.00	28.04 2.39 0.00	27.21 2.29 0.00	27.51 2.34 0.00	30.69 2.64 0.00	35.15 3.31 0.00	38.46 3.87 0.00	40.13 3.88 0.00	43.75 4.34 -0.31	46.09 4.45 -1.88	48.95 4.57 -3.59	51.94 5.12 -2.28	64.21 5.65 -9.45	72.73 5.47 -20.07	82.23 6.30 -25.48	82.21 6.04 -27.88	70.50 6.09 -16.04	52.15 5.74 -0.12	48.71 5.12 -2.66	51.68 5.70 0.00	46.14 5.11 -0.44	41.34 4.39 0.00	37.19 3.40 -2.04
MONTAUK___DIESEL 23721	39.50 6.46 -1.06	34.78 5.41 0.00	29.94 4.28 0.00	29.18 4.26 0.00	29.39 4.23 0.00	32.88 4.83 0.00	37.67 5.83 0.00	42.37 7.78 0.00	45.34 9.10 0.00	50.17 10.68 -0.40	53.39 11.25 -2.38	57.58 12.24 -4.54	61.10 13.67 -2.89	76.40 15.32 -11.97	87.55 14.96 -25.41	100.71 17.40 -32.86	100.87 16.62 -35.96	84.00 15.33 -20.31	61.40 14.95 -0.16	57.35 13.05 -3.36	60.00 14.02 0.00	52.50 11.36 -0.56	47.63 10.68 0.00	43.76 8.29 -3.72

MUNSVILLE_WIND_PWR 323609	34.62 2.33 -0.31	31.73 2.35 0.00	27.63 1.98 0.00	26.97 2.04 0.00	27.23 2.06 0.00	30.39 2.33 0.00	34.87 3.03 0.00	38.05 3.46 0.00	40.05 3.80 0.00	43.32 4.22 0.00	44.27 4.37 -0.14	45.48 4.57 -0.12	49.49 4.86 -0.10	54.47 5.35 0.00	52.33 5.14 0.00	56.14 5.70 0.00	53.56 5.26 0.00	53.58 5.22 0.00	51.15 4.86 0.00	45.15 4.22 0.00	50.99 5.01 0.00	44.88 4.30 0.00	40.57 3.62 0.00	35.01 2.60 -0.66
N SALMON___HYD 24042	30.44 -1.53 0.00	27.94 -1.44 0.00	24.24 -1.41 0.00	23.70 -1.22 0.00	23.91 -1.26 0.00	26.71 -1.35 0.00	30.03 -1.81 0.00	32.79 -1.80 0.00	34.29 -1.96 0.00	37.03 -2.07 0.00	37.68 -2.07 0.00	38.76 -2.04 0.00	42.27 -2.27 0.00	47.00 -2.11 0.00	44.92 -2.26 0.00	48.18 -2.27 0.00	46.22 -2.08 0.00	46.18 -2.18 0.00	44.12 -2.17 0.00	38.72 -2.21 0.00	43.64 -2.34 0.00	38.47 -2.11 0.00	35.07 -1.88 0.00	30.26 -1.49 0.00
N.E._GEN_SANDY PD 24062	35.65 2.43 -1.25	31.50 2.12 0.00	27.50 1.85 0.00	26.64 1.72 0.00	26.90 1.74 0.00	30.02 1.96 0.00	35.41 2.45 -1.11	36.00 2.52 1.11	38.93 2.68 0.00	42.24 2.97 -0.17	43.89 3.10 -1.04	45.88 3.10 -1.98	50.19 3.43 -2.23	57.05 3.69 -4.25	61.76 3.49 -11.08	68.37 3.58 -14.34	67.42 3.43 -15.70	60.70 3.48 -8.86	49.87 3.52 -0.06	45.60 3.19 -1.47	49.52 3.54 0.00	43.87 3.05 -0.24	39.40 2.73 0.28	37.25 2.60 -2.90
NARROWS_GT1_1 24228	36.81 3.77 -1.07	32.64 3.26 0.00	28.45 2.80 0.00	27.52 2.59 0.00	27.81 2.64 0.00	30.98 2.92 0.00	35.38 3.53 0.00	38.88 4.29 0.00	41.15 4.89 -0.01	44.94 5.43 -0.41	47.63 5.49 -2.39	50.97 5.63 -4.54	53.48 6.06 -2.89	67.68 6.53 -12.03	81.04 6.18 -27.67	89.55 6.25 -32.85	90.33 6.08 -35.95	89.52 6.38 -34.78	52.79 6.29 -0.20	49.96 5.61 -3.42	52.06 6.02 -0.06	49.55 5.76 -3.21	59.10 5.10 -17.05	43.05 4.16 -7.14
NARROWS_GT1_2 24229	36.81 3.77 -1.07	32.64 3.26 0.00	28.45 2.80 0.00	27.52 2.59 0.00	27.81 2.64 0.00	30.98 2.92 0.00	35.38 3.53 0.00	38.88 4.29 0.00	41.15 4.89 -0.01	44.94 5.43 -0.41	47.63 5.49 -2.39	50.97 5.63 -4.54	53.48 6.06 -2.89	67.68 6.53 -12.03	81.04 6.18 -27.67	89.55 6.25 -32.85	90.33 6.08 -35.95	89.52 6.38 -34.78	52.79 6.29 -0.20	49.96 5.61 -3.42	52.06 6.02 -0.06	49.55 5.76 -3.21	59.10 5.10 -17.05	43.05 4.16 -7.14
NARROWS_GT1_3 24230	36.81 3.77 -1.07	32.64 3.26 0.00	28.45 2.80 0.00	27.52 2.59 0.00	27.81 2.64 0.00	30.98 2.92 0.00	35.38 3.53 0.00	38.88 4.29 0.00	41.15 4.89 -0.01	44.94 5.43 -0.41	47.63 5.49 -2.39	50.97 5.63 -4.54	53.48 6.06 -2.89	67.68 6.53 -12.03	81.04 6.18 -27.67	89.55 6.25 -32.85	90.33 6.08 -35.95	89.52 6.38 -34.78	52.79 6.29 -0.20	49.96 5.61 -3.42	52.06 6.02 -0.06	49.55 5.76 -3.21	59.10 5.10 -17.05	43.05 4.16 -7.14
NARROWS_GT1_4 24231	36.81 3.77 -1.07	32.64 3.26 0.00	28.45 2.80 0.00	27.52 2.59 0.00	27.81 2.64 0.00	30.98 2.92 0.00	35.38 3.53 0.00	38.88 4.29 0.00	41.15 4.89 -0.01	44.94 5.43 -0.41	47.63 5.49 -2.39	50.97 5.63 -4.54	53.48 6.06 -2.89	67.68 6.53 -12.03	81.04 6.18 -27.67	89.55 6.25 -32.85	90.33 6.08 -35.95	89.52 6.38 -34.78	52.79 6.29 -0.20	49.96 5.61 -3.42	52.06 6.02 -0.06	49.55 5.76 -3.21	59.10 5.10 -17.05	43.05 4.16 -7.14
NARROWS_GT1_5 24232	36.81 3.77 -1.07	32.64 3.26 0.00	28.45 2.80 0.00	27.52 2.59 0.00	27.81 2.64 0.00	30.98 2.92 0.00	35.38 3.53 0.00	38.88 4.29 0.00	41.15 4.89 -0.01	44.94 5.43 -0.41	47.63 5.49 -2.39	50.97 5.63 -4.54	53.48 6.06 -2.89	67.68 6.53 -12.03	81.04 6.18 -27.67	89.55 6.25 -32.85	90.33 6.08 -35.95	89.52 6.38 -34.78	52.79 6.29 -0.20	49.96 5.61 -3.42	52.06 6.02 -0.06	49.55 5.76 -3.21	59.10 5.10 -17.05	43.05 4.16 -7.14
NARROWS_GT1_6 24233	36.81 3.77 -1.07	32.64 3.26 0.00	28.45 2.80 0.00	27.52 2.59 0.00	27.81 2.64 0.00	30.98 2.92 0.00	35.38 3.53 0.00	38.88 4.29 0.00	41.15 4.89 -0.01	44.94 5.43 -0.41	47.63 5.49 -2.39	50.97 5.63 -4.54	53.48 6.06 -2.89	67.68 6.53 -12.03	81.04 6.18 -27.67	89.55 6.25 -32.85	90.33 6.08 -35.95	89.52 6.38 -34.78	52.79 6.29 -0.20	49.96 5.61 -3.42	52.06 6.02 -0.06	49.55 5.76 -3.21	59.10 5.10 -17.05	43.05 4.16 -7.14
NARROWS_GT1_7 24234	36.81 3.77 -1.07	32.64 3.26 0.00	28.45 2.80 0.00	27.52 2.59 0.00	27.81 2.64 0.00	30.98 2.92 0.00	35.38 3.53 0.00	38.88 4.29 0.00	41.15 4.89 -0.01	44.94 5.43 -0.41	47.63 5.49 -2.39	50.97 5.63 -4.54	53.48 6.06 -2.89	67.68 6.53 -12.03	81.04 6.18 -27.67	89.55 6.25 -32.85	90.33 6.08 -35.95	89.52 6.38 -34.78	52.79 6.29 -0.20	49.96 5.61 -3.42	52.06 6.02 -0.06	49.55 5.76 -3.21	59.10 5.10 -17.05	43.05 4.16 -7.14
NARROWS_GT1_8 24235	36.81 3.77 -1.07	32.64 3.26 0.00	28.45 2.80 0.00	27.52 2.59 0.00	27.81 2.64 0.00	30.98 2.92 0.00	35.38 3.53 0.00	38.88 4.29 0.00	41.15 4.89 -0.01	44.94 5.43 -0.41	47.63 5.49 -2.39	50.97 5.63 -4.54	53.48 6.06 -2.89	67.68 6.53 -12.03	81.04 6.18 -27.67	89.55 6.25 -32.85	90.33 6.08 -35.95	89.52 6.38 -34.78	52.79 6.29 -0.20	49.96 5.61 -3.42	52.06 6.02 -0.06	49.55 5.76 -3.21	59.10 5.10 -17.05	43.05 4.16 -7.14
NARROWS_GT2_1 24236	36.81 3.77 -1.07	32.64 3.26 0.00	28.45 2.80 0.00	27.52 2.59 0.00	27.81 2.64 0.00	30.98 2.92 0.00	35.38 3.53 0.00	38.88 4.29 0.00	41.15 4.89 -0.01	44.94 5.43 -0.41	47.63 5.49 -2.39	50.97 5.63 -4.54	53.48 6.06 -2.89	67.68 6.53 -12.03	81.04 6.18 -27.67	89.55 6.25 -32.85	90.33 6.08 -35.95	89.52 6.38 -34.78	52.79 6.29 -0.20	49.96 5.61 -3.42	52.06 6.02 -0.06	49.55 5.76 -3.21	59.10 5.10 -17.05	43.05 4.16 -7.14
NARROWS_GT2_2 24237	36.81 3.77 -1.07	32.64 3.26 0.00	28.45 2.80 0.00	27.52 2.59 0.00	27.81 2.64 0.00	30.98 2.92 0.00	35.38 3.53 0.00	38.88 4.29 0.00	41.15 4.89 -0.01	44.94 5.43 -0.41	47.63 5.49 -2.39	50.97 5.63 -4.54	53.48 6.06 -2.89	67.68 6.53 -12.03	81.04 6.18 -27.67	89.55 6.25 -32.85	90.33 6.08 -35.95	89.52 6.38 -34.78	52.79 6.29 -0.20	49.96 5.61 -3.42	52.06 6.02 -0.06	49.55 5.76 -3.21	59.10 5.10 -17.05	43.05 4.16 -7.14
NARROWS_GT2_3 24238	36.81 3.77 -1.07	32.64 3.26 0.00	28.45 2.80 0.00	27.52 2.59 0.00	27.81 2.64 0.00	30.98 2.92 0.00	35.38 3.53 0.00	38.88 4.29 0.00	41.15 4.89 -0.01	44.94 5.43 -0.41	47.63 5.49 -2.39	50.97 5.63 -4.54	53.48 6.06 -2.89	67.68 6.53 -12.03	81.04 6.18 -27.67	89.55 6.25 -32.85	90.33 6.08 -35.95	89.52 6.38 -34.78	52.79 6.29 -0.20	49.96 5.61 -3.42	52.06 6.02 -0.06	49.55 5.76 -3.21	59.10 5.10 -17.05	43.05 4.16 -7.14
NARROWS_GT2_4 24239	36.81 3.77 -1.07	32.64 3.26 0.00	28.45 2.80 0.00	27.52 2.59 0.00	27.81 2.64 0.00	30.98 2.92 0.00	35.38 3.53 0.00	38.88 4.29 0.00	41.15 4.89 -0.01	44.94 5.43 -0.41	47.63 5.49 -2.39	50.97 5.63 -4.54	53.48 6.06 -2.89	67.68 6.53 -12.03	81.04 6.18 -27.67	89.55 6.25 -32.85	90.33 6.08 -35.95	89.52 6.38 -34.78	52.79 6.29 -0.20	49.96 5.61 -3.42	52.06 6.02 -0.06	49.55 5.76 -3.21	59.10 5.10 -17.05	43.05 4.16 -7.14
NARROWS_GT2_5 24240	36.81 3.77 -1.07	32.64 3.26 0.00	28.45 2.80 0.00	27.52 2.59 0.00	27.81 2.64 0.00	30.98 2.92 0.00	35.38 3.53 0.00	38.88 4.29 0.00	41.15 4.89 -0.01	44.94 5.43 -0.41	47.63 5.49 -2.39	50.97 5.63 -4.54	53.48 6.06 -2.89	67.68 6.53 -12.03	81.04 6.18 -27.67	89.55 6.25 -32.85	90.33 6.08 -35.95	89.52 6.38 -34.78	52.79 6.29 -0.20	49.96 5.61 -3.42	52.06 6.02 -0.06	49.55 5.76 -3.21	59.10 5.10 -17.05	43.05 4.16 -7.14

NARROWS_GT2_6 24241	36.81 3.77 -1.07	32.64 3.26 0.00	28.45 2.80 0.00	27.52 2.59 0.00	27.81 2.64 0.00	30.98 2.92 0.00	35.38 3.53 0.00	38.88 4.29 0.00	41.15 4.89 -0.01	44.94 5.43 -0.41	47.63 5.49 -2.39	50.97 5.63 -4.54	53.48 6.06 -2.89	67.68 6.53 -12.03	81.04 6.18 -27.67	89.55 6.25 -32.85	90.33 6.08 -35.95	89.52 6.38 -34.78	52.79 6.29 -0.20	49.96 5.61 -3.42	52.06 6.02 -0.06	49.55 5.76 -3.21	59.10 5.10 -17.05	43.05 4.16 -7.14
NARROWS_GT2_7 24242	36.81 3.77 -1.07	32.64 3.26 0.00	28.45 2.80 0.00	27.52 2.59 0.00	27.81 2.64 0.00	30.98 2.92 0.00	35.38 3.53 0.00	38.88 4.29 0.00	41.15 4.89 -0.01	44.94 5.43 -0.41	47.63 5.49 -2.39	50.97 5.63 -4.54	53.48 6.06 -2.89	67.68 6.53 -12.03	81.04 6.18 -27.67	89.55 6.25 -32.85	90.33 6.08 -35.95	89.52 6.38 -34.78	52.79 6.29 -0.20	49.96 5.61 -3.42	52.06 6.02 -0.06	49.55 5.76 -3.21	59.10 5.10 -17.05	43.05 4.16 -7.14
NARROWS_GT2_8 24243	36.81 3.77 -1.07	32.64 3.26 0.00	28.45 2.80 0.00	27.52 2.59 0.00	27.81 2.64 0.00	30.98 2.92 0.00	35.38 3.53 0.00	38.88 4.29 0.00	41.15 4.89 -0.01	44.94 5.43 -0.41	47.63 5.49 -2.39	50.97 5.63 -4.54	53.48 6.06 -2.89	67.68 6.53 -12.03	81.04 6.18 -27.67	89.55 6.25 -32.85	90.33 6.08 -35.95	89.52 6.38 -34.78	52.79 6.29 -0.20	49.96 5.61 -3.42	52.06 6.02 -0.06	49.55 5.76 -3.21	59.10 5.10 -17.05	43.05 4.16 -7.14
NEG CAPITAL___MECHNVIL 23645	36.05 2.69 -1.39	31.70 2.32 0.00	27.65 2.00 0.00	26.82 1.89 0.00	27.08 1.91 0.00	30.27 2.22 0.00	34.48 2.64 0.00	37.08 2.49 0.00	38.89 2.64 0.00	42.25 3.13 -0.03	43.01 3.10 -0.16	43.99 2.90 -0.30	48.38 3.65 -0.19	53.88 3.98 -0.79	52.55 3.68 -1.68	56.36 3.73 -2.18	54.30 3.62 -2.39	53.38 3.67 -1.34	50.28 3.98 -0.01	44.88 3.72 -0.22	50.53 4.55 0.00	44.07 3.45 -0.04	39.87 2.92 0.00	37.55 2.89 -2.91
NEG CENTRAL_HIGH_ACRES 23767	31.07 -1.02 -0.12	28.56 -0.82 0.00	25.11 -0.54 0.00	24.43 -0.50 0.00	24.66 -0.50 0.00	27.38 -0.67 0.00	31.14 -0.70 0.00	33.73 -0.86 0.00	35.27 -0.98 0.00	37.77 -1.33 0.00	38.18 -1.47 0.10	39.25 -1.47 0.08	42.69 -1.78 0.07	47.15 -1.97 0.00	45.44 -1.74 0.00	48.78 -1.66 0.00	46.51 -1.79 0.00	46.52 -1.84 0.00	44.39 -1.90 0.00	39.17 -1.76 0.00	44.14 -1.84 0.00	39.08 -1.50 0.00	35.76 -1.18 0.00	30.73 -1.27 -0.25
NEG CENTRAL___DRP 24199	32.27 0.16 -0.13	29.59 0.21 0.00	25.98 0.33 0.00	25.25 0.32 0.00	25.49 0.33 0.00	28.40 0.34 0.00	32.38 0.54 0.00	35.21 0.62 0.00	36.97 0.72 0.00	39.84 0.74 0.00	40.50 0.75 0.00	41.61 0.82 0.00	45.34 0.80 0.00	49.90 0.78 0.00	48.08 0.89 0.00	51.55 1.11 0.00	49.21 0.92 0.00	49.33 0.97 0.00	47.08 0.79 0.00	41.63 0.70 0.00	46.85 0.87 0.00	41.39 0.81 0.00	37.65 0.70 0.00	32.22 0.19 -0.28
NEG CENTRAL___INDECK 23768	33.07 0.89 -0.20	30.29 0.91 0.00	26.70 1.05 0.00	25.99 1.07 0.00	26.27 1.11 0.00	29.24 1.18 0.00	33.43 1.59 0.00	36.42 1.83 0.00	38.27 2.03 0.00	41.13 2.03 0.00	42.04 2.15 -0.15	41.77 0.86 -0.12	45.35 0.71 -0.10	49.85 0.74 0.00	48.08 0.89 0.00	51.65 1.21 0.00	49.16 0.87 0.00	49.28 0.92 0.00	46.89 0.60 0.00	41.38 0.45 0.00	46.76 0.78 0.00	42.77 2.19 0.00	38.79 1.85 0.00	33.08 0.92 -0.41
NEG CENTRAL___SENECA 23627	32.54 0.41 -0.15	29.82 0.44 0.00	26.24 0.59 0.00	25.50 0.57 0.00	25.74 0.58 0.00	28.67 0.62 0.00	32.73 0.89 0.00	35.66 1.07 0.00	37.44 1.19 0.00	40.35 1.25 0.00	41.02 1.27 0.00	42.14 1.34 0.00	45.87 1.33 0.00	50.49 1.37 0.00	48.65 1.46 0.00	52.21 1.76 0.00	49.79 1.50 0.00	49.91 1.55 0.00	47.59 1.29 0.00	42.04 1.11 0.00	47.36 1.38 0.00	41.88 1.30 0.00	38.06 1.11 0.00	32.51 0.44 -0.32
NEG CENTRAL___STATE_STREET 24147	32.94 0.83 -0.13	30.20 0.82 0.00	26.50 0.85 0.00	25.72 0.80 0.00	25.97 0.81 0.00	28.96 0.90 0.00	33.08 1.24 0.00	36.01 1.42 0.00	37.84 1.59 0.00	40.86 1.76 0.00	41.58 1.83 0.00	42.75 1.96 0.00	46.54 2.01 0.00	51.27 2.16 0.00	49.41 2.22 0.00	53.02 2.57 0.00	50.61 2.32 0.00	50.68 2.32 0.00	48.38 2.09 0.00	42.78 1.84 0.00	48.19 2.21 0.00	42.49 1.91 0.00	38.57 1.62 0.00	32.91 0.89 -0.28
NEG MILLWOOD___DRP 24198	36.45 3.39 -1.08	32.41 3.03 0.00	28.24 2.59 0.00	27.34 2.42 0.00	27.63 2.47 0.00	30.86 2.81 0.00	35.41 3.57 0.00	38.77 4.18 0.00	40.81 4.57 0.00	44.54 5.08 -0.36	47.17 5.25 -2.17	50.31 5.38 -4.13	53.17 6.01 -2.62	66.62 6.63 -10.88	76.70 6.42 -23.10	87.24 6.86 -29.94	87.63 6.57 -32.77	73.45 6.63 -18.47	52.58 6.16 -0.13	49.56 5.57 -3.06	52.10 6.12 0.00	46.41 5.32 -0.51	41.57 4.62 0.00	37.79 3.78 -2.27
NEG NORTH_FLCN_SEA 23793	30.60 -1.37 0.00	28.09 -1.29 0.00	24.40 -1.26 0.00	23.83 -1.10 0.00	24.06 -1.11 0.00	26.85 -1.21 0.00	30.22 -1.62 0.00	33.00 -1.59 0.00	34.51 -1.74 0.00	37.26 -1.84 0.00	37.96 -1.79 0.00	39.00 -1.79 0.00	42.58 -1.96 0.00	47.30 -1.82 0.00	45.25 -1.94 0.00	48.53 -1.92 0.00	46.56 -1.74 0.00	46.52 -1.84 0.00	44.39 -1.90 0.00	39.01 -1.92 0.00	43.91 -2.07 0.00	38.64 -1.95 0.00	35.25 -1.70 0.00	30.42 -1.33 0.00
NEG NORTH_KES_CHATEGAY 23792	30.47 -1.50 0.00	27.97 -1.41 0.00	24.29 -1.36 0.00	23.73 -1.20 0.00	23.96 -1.21 0.00	26.71 -1.35 0.00	30.06 -1.78 0.00	32.79 -1.80 0.00	34.29 -1.96 0.00	37.03 -2.07 0.00	37.68 -2.07 0.00	38.72 -2.08 0.00	42.27 -2.27 0.00	46.91 -2.21 0.00	44.92 -2.26 0.00	48.13 -2.32 0.00	46.17 -2.12 0.00	46.14 -2.22 0.00	44.12 -2.17 0.00	38.76 -2.17 0.00	43.64 -2.34 0.00	38.43 -2.15 0.00	35.07 -1.88 0.00	30.29 -1.46 0.00
NEG NORTH___ALICE_FALLS 23915	30.57 -1.41 0.00	28.09 -1.29 0.00	24.34 -1.31 0.00	23.80 -1.12 0.00	24.03 -1.13 0.00	26.85 -1.21 0.00	30.22 -1.62 0.00	33.03 -1.56 0.00	34.54 -1.70 0.00	37.30 -1.80 0.00	38.00 -1.75 0.00	39.08 -1.71 0.00	42.62 -1.91 0.00	47.39 -1.72 0.00	45.35 -1.84 0.00	48.68 -1.77 0.00	46.70 -1.59 0.00	46.62 -1.74 0.00	44.53 -1.76 0.00	39.05 -1.88 0.00	44.00 -1.98 0.00	38.72 -1.87 0.00	35.29 -1.66 0.00	30.45 -1.30 0.00
NEG NORTH___LWR_SARANAC 23913	30.57 -1.41 0.00	28.09 -1.29 0.00	24.34 -1.31 0.00	23.80 -1.12 0.00	24.03 -1.13 0.00	26.85 -1.21 0.00	30.22 -1.62 0.00	33.03 -1.56 0.00	34.54 -1.70 0.00	37.30 -1.80 0.00	38.00 -1.75 0.00	39.08 -1.71 0.00	42.62 -1.91 0.00	47.39 -1.72 0.00	45.35 -1.84 0.00	48.68 -1.77 0.00	46.70 -1.59 0.00	46.62 -1.74 0.00	44.53 -1.76 0.00	39.05 -1.88 0.00	44.00 -1.98 0.00	38.72 -1.87 0.00	35.29 -1.66 0.00	30.45 -1.30 0.00
NEG NORTH___PLATTSBURG 23628	30.57 -1.41 0.00	28.09 -1.29 0.00	24.34 -1.31 0.00	23.80 -1.12 0.00	24.03 -1.13 0.00	26.85 -1.21 0.00	30.22 -1.62 0.00	33.03 -1.56 0.00	34.54 -1.70 0.00	37.30 -1.80 0.00	38.00 -1.75 0.00	39.08 -1.71 0.00	42.62 -1.91 0.00	47.39 -1.72 0.00	45.35 -1.84 0.00	48.68 -1.77 0.00	46.70 -1.59 0.00	46.62 -1.74 0.00	44.53 -1.76 0.00	39.05 -1.88 0.00	44.00 -1.98 0.00	38.72 -1.87 0.00	35.29 -1.66 0.00	30.45 -1.30 0.00
NEG WEST_LEA_LOCKPORT 23791	30.78 -1.34 -0.15	28.50 -0.88 0.00	25.32 -0.33 0.00	24.77 -0.15 0.00	24.99 -0.17 0.00	27.44 -0.62 0.00	31.01 -0.83 0.00	33.24 -1.35 0.00	34.36 -1.89 0.00	36.52 -2.58 0.00	38.28 -2.74 -1.27	39.20 -2.61 -1.02	42.04 -3.34 -0.84	45.06 -4.08 -0.02	43.32 -3.87 0.00	46.61 -3.84 0.00	44.28 -4.01 0.00	44.35 -4.01 0.00	42.31 -3.98 0.00	37.25 -3.68 0.00	42.16 -3.82 0.00	37.58 -3.00 0.00	35.14 -1.81 0.00	30.25 -1.81 -0.31

NEG WEST__LANCASTR 23811	31.00 -1.15 -0.17	28.59 -0.79 0.00	25.45 -0.21 0.00	24.82 -0.10 0.00	25.06 -0.10 0.00	27.61 -0.45 0.00	31.33 -0.51 0.00	33.90 -0.69 0.00	35.38 -0.87 0.00	37.81 -1.29 0.00	41.39 -1.23 -2.88	42.04 -1.06 -2.30	44.93 -1.51 -1.91	47.01 -2.16 -0.05	45.16 -2.03 0.00	48.63 -1.81 0.00	46.17 -2.12 0.00	46.38 -1.98 0.00	44.16 -2.13 0.00	38.85 -2.09 0.00	43.91 -2.07 0.00	39.08 -1.50 0.00	36.14 -0.81 0.00	30.75 -1.36 -0.36
NEG_PENN_ALLEGHNY 23528	33.09 0.77 -0.35	30.14 0.76 0.00	26.47 0.82 0.00	25.72 0.80 0.00	25.97 0.81 0.00	28.93 0.87 0.00	32.96 1.11 0.00	35.87 1.28 0.00	37.62 1.38 0.00	40.58 1.49 0.00	41.49 1.51 -0.23	42.62 1.63 -0.19	46.34 1.65 -0.15	50.79 1.67 0.00	48.84 1.65 0.00	52.31 1.87 0.00	49.98 1.69 0.00	50.10 1.74 0.00	47.87 1.57 0.00	42.33 1.39 0.00	47.63 1.65 0.00	42.13 1.54 0.00	38.35 1.40 0.00	33.30 0.82 -0.73
NEG__GEN_MONROE 24207	31.98 -0.13 -0.13	29.41 0.03 0.00	25.96 0.31 0.00	25.30 0.37 0.00	25.54 0.38 0.00	28.28 0.22 0.00	32.13 0.29 0.00	34.76 0.17 0.00	36.28 0.04 0.00	38.71 -0.39 0.00	39.50 -0.52 -0.27	40.56 -0.45 -0.22	44.00 -0.71 -0.18	48.24 -0.88 -0.01	46.53 -0.66 0.00	49.99 -0.45 0.00	47.62 -0.68 0.00	47.64 -0.72 0.00	45.41 -0.88 0.00	39.95 -0.98 0.00	45.10 -0.88 0.00	40.02 -0.57 0.00	36.73 -0.22 0.00	31.48 -0.54 -0.27
NEPA__ENERGY 23901	30.69 -1.47 -0.19	28.32 -1.06 0.00	25.27 -0.38 0.00	24.63 -0.30 0.00	24.86 -0.30 0.00	27.44 -0.62 0.00	31.14 -0.70 0.00	33.76 -0.83 0.00	35.38 -0.87 0.00	37.77 -1.33 0.00	40.68 -1.35 -2.29	41.40 -1.22 -1.83	44.31 -1.74 -1.51	46.65 -2.50 -0.04	44.88 -2.31 0.00	48.28 -2.17 0.00	45.83 -2.46 0.00	46.23 -2.13 0.00	44.02 -2.27 0.00	38.89 -2.05 0.00	43.96 -2.02 0.00	39.20 -1.38 0.00	36.03 -0.92 0.00	30.59 -1.56 -0.39
NEVERSINK__HYD 23608	35.47 2.59 -0.91	31.64 2.26 0.00	27.52 1.87 0.00	26.72 1.80 0.00	27.00 1.84 0.00	30.13 2.08 0.00	34.55 2.70 0.00	37.91 3.32 0.00	39.95 3.70 0.00	43.55 4.22 -0.23	45.58 4.45 -1.37	48.06 4.65 -2.62	51.45 5.25 -1.66	61.81 5.79 -6.90	67.50 5.66 -14.65	75.43 5.95 -19.03	74.77 5.65 -20.83	65.87 5.80 -11.71	51.79 5.41 -0.08	47.70 4.83 -1.94	51.40 5.42 0.00	45.65 4.75 -0.32	40.90 3.96 0.00	36.57 2.92 -1.90
NEWTON__FALLS_HYD 23847	31.05 -0.93 0.00	28.59 -0.79 0.00	24.78 -0.87 0.00	24.23 -0.70 0.00	24.41 -0.75 0.00	27.30 -0.76 0.00	30.82 -1.02 0.00	33.52 -1.07 0.00	35.12 -1.12 0.00	37.93 -1.17 0.00	38.60 -1.15 0.00	39.61 -1.18 0.00	43.24 -1.29 0.00	47.89 -1.23 0.00	45.68 -1.51 0.00	48.93 -1.51 0.00	46.89 -1.40 0.00	46.81 -1.55 0.00	44.72 -1.57 0.00	39.42 -1.51 0.00	44.60 -1.38 0.00	39.57 -1.01 0.00	35.95 -1.00 0.00	30.83 -0.92 0.00
NIAGARA____ 23760	30.50 -1.63 -0.15	28.26 -1.12 0.00	25.09 -0.56 0.00	24.52 -0.40 0.00	24.76 -0.40 0.00	27.22 -0.84 0.00	30.70 -1.14 0.00	33.00 -1.59 0.00	34.18 -2.06 0.00	36.28 -2.82 0.00	35.43 -3.10 1.22	36.80 -3.02 0.97	39.99 -3.74 0.81	44.62 -4.47 0.02	42.94 -4.25 0.00	46.21 -4.24 0.00	43.95 -4.35 0.00	44.01 -4.35 0.00	42.03 -4.26 0.00	37.00 -3.93 0.00	41.89 -4.09 0.00	37.38 -3.21 0.00	34.92 -2.03 0.00	30.00 -2.06 -0.31
NINE_MILE_1 23575	31.24 -0.80 -0.07	28.65 -0.73 0.00	25.06 -0.59 0.00	24.35 -0.57 0.00	24.59 -0.58 0.00	27.38 -0.67 0.00	31.14 -0.70 0.00	33.76 -0.83 0.00	35.38 -0.87 0.00	38.12 -0.98 0.00	38.72 -1.03 0.00	39.73 -1.06 0.00	43.34 -1.20 0.00	47.79 -1.32 0.00	45.96 -1.23 0.00	49.19 -1.26 0.00	47.04 -1.26 0.00	47.10 -1.26 0.00	45.04 -1.25 0.00	39.83 -1.10 0.00	44.78 -1.20 0.00	39.53 -1.06 0.00	36.03 -0.92 0.00	31.00 -0.89 -0.14
NINE_MILE_2 23744	31.24 -0.80 -0.06	28.65 -0.73 0.00	25.06 -0.59 0.00	24.35 -0.57 0.00	24.59 -0.58 0.00	27.38 -0.67 0.00	31.14 -0.70 0.00	33.76 -0.83 0.00	35.38 -0.87 0.00	38.12 -0.98 0.00	38.72 -1.03 0.00	39.73 -1.06 0.00	43.34 -1.20 0.00	47.79 -1.32 0.00	45.96 -1.23 0.00	49.19 -1.26 0.00	47.04 -1.26 0.00	47.10 -1.26 0.00	45.04 -1.25 0.00	39.83 -1.10 0.00	44.78 -1.20 0.00	39.53 -1.06 0.00	36.06 -0.89 0.00	31.00 -0.89 -0.14
NM_CAPITAL__DRP 24208	35.28 1.95 -1.35	31.05 1.67 0.00	27.09 1.44 0.00	26.29 1.37 0.00	26.52 1.36 0.00	29.63 1.57 0.00	33.40 1.56 0.00	36.11 1.52 0.00	37.84 1.59 0.00	40.95 1.84 -0.01	41.71 1.87 -0.09	42.76 1.79 -0.17	46.82 2.18 -0.11	51.86 2.31 -0.44	50.34 2.22 -0.93	53.88 2.22 -1.22	51.80 2.18 -1.33	51.28 2.18 -0.75	48.52 2.22 -0.01	43.10 2.05 -0.12	48.32 2.34 0.00	42.47 1.87 -0.02	38.57 1.62 0.00	36.23 1.65 -2.83
NM_CENTRAL__DRP 24181	32.27 0.23 -0.07	29.61 0.23 0.00	25.88 0.23 0.00	25.15 0.22 0.00	25.39 0.23 0.00	28.31 0.25 0.00	32.29 0.45 0.00	35.11 0.52 0.00	36.90 0.65 0.00	39.72 0.62 0.00	40.31 0.56 0.00	41.41 0.61 0.00	45.16 0.62 0.00	49.85 0.74 0.00	47.90 0.71 0.00	51.35 0.91 0.00	49.06 0.77 0.00	49.09 0.73 0.00	46.85 0.56 0.00	41.43 0.49 0.00	46.58 0.60 0.00	41.11 0.53 0.00	37.47 0.52 0.00	32.16 0.25 -0.15
NM_FRONTIER__DRP 24179	30.59 -1.53 -0.15	28.35 -1.03 0.00	25.19 -0.46 0.00	24.65 -0.27 0.00	24.89 -0.28 0.00	27.30 -0.76 0.00	30.76 -1.08 0.00	33.03 -1.56 0.00	34.07 -2.17 0.00	36.17 -2.93 0.00	38.60 -3.18 -2.03	39.31 -3.10 -1.62	42.00 -3.88 -1.34	44.53 -4.62 -0.04	42.80 -4.39 0.00	46.06 -4.39 0.00	43.75 -4.54 0.00	43.86 -4.50 0.00	41.85 -4.44 0.00	36.84 -4.09 0.00	41.70 -4.27 0.00	37.22 -3.37 0.00	34.92 -2.03 0.00	30.03 -2.03 -0.32
NM_ST_REGIS__HYD 24053	30.06 -1.92 0.00	27.62 -1.76 0.00	23.91 -1.75 0.00	23.40 -1.52 0.00	23.58 -1.58 0.00	26.35 -1.71 0.00	29.55 -2.29 0.00	32.17 -2.42 0.00	33.56 -2.68 0.00	36.17 -2.93 0.00	36.81 -2.94 0.00	37.82 -2.98 0.00	41.29 -3.25 0.00	45.87 -3.24 0.00	43.79 -3.40 0.00	46.96 -3.48 0.00	45.15 -3.14 0.00	45.02 -3.34 0.00	43.01 -3.29 0.00	37.74 -3.19 0.00	42.72 -3.26 0.00	37.74 -2.84 0.00	34.47 -2.48 0.00	29.75 -2.00 0.00
NORTHPORT__1 23551	36.68 3.64 -1.06	32.38 3.00 0.00	27.96 2.31 0.00	27.14 2.22 0.00	27.38 2.22 0.00	30.67 2.61 0.00	35.15 3.31 0.00	38.98 4.39 0.00	40.92 4.68 0.00	44.66 5.16 -0.40	47.38 5.25 -2.38	50.72 5.38 -4.54	53.35 5.92 -2.89	67.27 6.19 -11.97	78.35 5.75 -25.41	89.96 6.66 -32.86	90.63 6.37 -35.96	74.47 5.80 -20.31	52.84 6.39 -0.16	49.74 5.44 -3.36	51.68 5.70 0.00	45.89 4.75 -0.56	42.16 5.21 0.00	39.66 4.41 -3.50
NORTHPORT__2 23552	36.68 3.64 -1.06	32.38 3.00 0.00	27.96 2.31 0.00	27.14 2.22 0.00	27.38 2.22 0.00	30.67 2.61 0.00	35.15 3.31 0.00	38.98 4.39 0.00	40.92 4.68 0.00	44.66 5.16 -0.40	47.38 5.25 -2.38	50.72 5.38 -4.54	53.35 5.92 -2.89	67.27 6.19 -11.97	78.35 5.75 -25.41	89.96 6.66 -32.86	90.63 6.37 -35.96	74.47 5.80 -20.31	52.84 6.39 -0.16	49.74 5.44 -3.36	51.68 5.70 0.00	45.89 4.75 -0.56	42.16 5.21 0.00	39.66 4.41 -3.50
NORTHPORT__3 23553	36.27 3.23 -1.06	32.02 2.65 0.00	27.68 2.03 0.00	26.82 1.89 0.00	27.05 1.89 0.00	30.30 2.25 0.00	34.77 2.93 0.00	38.46 3.87 0.00	40.34 4.09 0.00	43.68 4.19 -0.39	46.42 4.29 -2.38	49.86 4.53 -4.54	52.45 5.03 -2.88	66.48 5.40 -11.96	77.59 5.00 -25.40	89.10 5.80 -32.86	89.80 5.55 -35.96	73.69 5.03 -20.31	51.85 5.41 -0.15	49.00 4.71 -3.36	50.89 4.92 0.01	45.28 4.14 -0.55	41.19 4.25 0.00	39.09 3.87 -3.47

NORTHPORT___4 23650	36.27 3.23 -1.06	32.02 2.65 0.00	27.68 2.03 0.00	26.82 1.89 0.00	27.05 1.89 0.00	30.30 2.25 0.00	34.77 2.93 0.00	38.46 3.87 0.00	40.34 4.09 0.00	43.68 4.19 -0.39	46.42 4.29 -2.38	49.86 4.53 -4.54	52.45 5.03 -2.88	66.48 5.40 -11.96	77.59 5.00 -25.40	89.10 5.80 -32.86	89.80 5.55 -35.96	73.69 5.03 -20.31	51.85 5.41 -0.15	49.00 4.71 -3.36	50.89 4.92 0.01	45.28 4.14 -0.55	41.19 4.25 0.00	39.09 3.87 -3.47
NORTHPORT___IC 23718	36.68 3.64 -1.06	32.38 3.00 0.00	27.96 2.31 0.00	27.14 2.22 0.00	27.38 2.22 0.00	30.67 2.61 0.00	35.15 3.31 0.00	38.98 4.39 0.00	40.92 4.68 0.00	44.66 5.16 -0.40	47.38 5.25 -2.38	50.72 5.38 -4.54	53.35 5.92 -2.89	67.27 6.19 -11.97	78.35 5.75 -25.41	89.96 6.66 -32.86	90.63 6.37 -35.96	74.47 5.80 -20.31	52.84 6.39 -0.16	49.74 5.44 -3.36	51.68 5.70 0.00	45.89 4.75 -0.56	42.16 5.21 0.00	39.66 4.41 -3.50
NPX_GEN_1385_PROXY 323591	36.23 3.20 -1.06	31.93 2.55 0.00	27.58 1.92 0.00	26.77 1.84 0.00	27.00 1.84 0.00	30.25 2.19 0.00	34.71 2.87 0.00	38.46 3.87 0.00	40.13 3.88 0.00	43.80 4.30 -0.40	46.66 4.53 -2.38	50.72 5.38 -4.54	54.14 5.75 -3.85	63.05 4.76 -9.17	72.51 4.39 -20.93	84.32 5.20 -28.68	84.44 4.98 -31.17	72.36 4.40 -19.60	52.65 6.21 -0.16	49.00 4.71 -3.36	50.67 4.69 0.00	45.00 3.86 -0.56	41.19 4.25 0.00	38.87 3.62 -3.50
NPX_GEN_CSC 323557	36.36 3.33 -1.06	31.99 2.61 0.00	27.55 1.90 0.00	26.99 2.07 0.00	27.23 2.06 0.00	30.53 2.47 0.00	34.74 2.90 0.00	38.74 4.15 0.00	40.92 4.68 0.00	44.74 5.24 -0.40	47.50 5.36 -2.38	51.09 5.75 -4.54	54.80 6.41 -3.85	67.09 6.97 -11.00	79.20 6.61 -25.41	91.13 7.82 -32.86	91.74 7.49 -35.96	75.35 6.68 -20.31	53.48 7.03 -0.16	50.35 6.06 -3.36	52.37 6.39 0.00	46.30 5.15 -0.56	42.42 5.47 0.00	39.87 4.41 -3.71
NSINS_S_GLNS_FALLS 23858	36.05 2.69 -1.38	31.70 2.32 0.00	27.65 2.00 0.00	26.79 1.87 0.00	27.05 1.89 0.00	30.27 2.22 0.00	34.58 2.74 0.00	37.08 2.49 0.00	38.89 2.64 0.00	42.31 3.17 -0.04	42.87 2.86 -0.26	43.86 2.57 -0.50	48.15 3.30 -0.32	54.01 3.58 -1.31	53.03 3.07 -2.78	57.02 2.98 -3.60	55.13 2.90 -3.94	53.53 2.95 -2.22	50.20 3.89 -0.02	45.06 3.76 -0.37	50.67 4.69 0.00	44.17 3.53 -0.06	39.94 2.99 0.00	37.70 3.05 -2.90
NUCOR_STEEL___DRP 24197	32.65 0.54 -0.13	29.97 0.59 0.00	26.27 0.61 0.00	25.52 0.60 0.00	25.77 0.60 0.00	28.70 0.65 0.00	32.77 0.92 0.00	35.66 1.07 0.00	37.41 1.16 0.00	40.35 1.25 0.00	41.06 1.31 0.00	42.18 1.39 0.00	45.92 1.38 0.00	50.59 1.47 0.00	48.79 1.61 0.00	52.31 1.87 0.00	49.94 1.64 0.00	50.05 1.69 0.00	47.77 1.48 0.00	42.24 1.31 0.00	47.59 1.61 0.00	41.96 1.38 0.00	38.13 1.18 0.00	32.60 0.57 -0.27
NYISO_LBMP_REFERENCE 24008	31.98 0.00 0.00	29.38 0.00 0.00	25.65 0.00 0.00	24.92 0.00 0.00	25.16 0.00 0.00	28.06 0.00 0.00	31.84 0.00 0.00	34.59 0.00 0.00	36.25 0.00 0.00	39.10 0.00 0.00	39.75 0.00 0.00	40.80 0.00 0.00	44.54 0.00 0.00	49.11 0.00 0.00	47.19 0.00 0.00	50.44 0.00 0.00	48.29 0.00 0.00	48.36 0.00 0.00	46.29 0.00 0.00	40.93 0.00 0.00	45.98 0.00 0.00	40.58 0.00 0.00	36.95 0.00 0.00	31.75 0.00 0.00
NYPA_BRENTWD___GT 24164	36.97 3.93 -1.06	32.61 3.23 0.00	28.14 2.49 0.00	27.32 2.39 0.00	27.56 2.39 0.00	30.89 2.83 0.00	35.44 3.60 0.00	39.37 4.78 0.00	41.43 5.18 0.00	44.93 5.43 -0.40	47.74 5.61 -2.38	51.21 5.88 -4.54	53.97 6.55 -2.89	68.05 6.97 -11.97	78.96 6.37 -25.41	90.72 7.42 -32.86	91.36 7.10 -35.96	75.25 6.58 -20.31	53.44 6.99 -0.16	50.32 6.02 -3.36	52.37 6.39 0.00	46.42 5.27 -0.56	42.75 5.80 0.00	40.57 4.82 -4.00
NYPA_GOWANUS___GT5 24156	36.81 3.77 -1.07	32.64 3.26 0.00	28.45 2.80 0.00	27.52 2.59 0.00	27.81 2.64 0.00	30.98 2.92 0.00	35.38 3.53 0.00	38.88 4.29 0.00	41.15 4.89 -0.01	44.94 5.43 -0.41	47.63 5.49 -2.39	50.97 5.63 -4.54	53.48 6.06 -2.89	67.68 6.53 -12.03	81.04 6.18 -27.67	89.55 6.25 -32.85	90.33 6.08 -35.95	89.52 6.38 -34.78	52.79 6.29 -0.20	49.96 5.61 -3.42	52.06 6.02 -0.06	49.52 5.72 -3.21	59.10 5.10 -17.05	43.05 4.16 -7.14
NYPA_GOWANUS___GT6 24157	36.81 3.77 -1.07	32.64 3.26 0.00	28.45 2.80 0.00	27.52 2.59 0.00	27.81 2.64 0.00	30.98 2.92 0.00	35.38 3.53 0.00	38.88 4.29 0.00	41.15 4.89 -0.01	44.94 5.43 -0.41	47.63 5.49 -2.39	50.97 5.63 -4.54	53.48 6.06 -2.89	67.68 6.53 -12.03	81.04 6.18 -27.67	89.55 6.25 -32.85	90.33 6.08 -35.95	89.52 6.38 -34.78	52.79 6.29 -0.20	49.96 5.61 -3.42	52.06 6.02 -0.06	49.52 5.72 -3.21	59.10 5.10 -17.05	43.05 4.16 -7.14
NYPA_HARLEM__RVR__GT1 24160	36.62 3.58 -1.07	32.64 3.26 0.00	28.48 2.82 0.00	27.59 2.67 0.00	27.89 2.72 0.00	31.00 2.95 0.00	35.21 3.37 0.00	38.63 4.05 0.00	40.88 4.64 0.00	44.66 5.16 -0.40	47.18 5.05 -2.38	50.47 5.14 -4.54	52.99 5.57 -2.89	67.22 6.14 -11.97	78.25 5.66 -25.40	89.09 5.80 -32.85	89.84 5.60 -35.95	74.47 5.80 -20.31	52.36 5.93 -0.15	49.62 5.32 -3.37	51.63 5.65 0.00	46.42 5.27 -0.56	41.61 4.66 -0.01	37.79 3.81 -2.23
NYPA_HARLEM__RVR__GT2 24161	36.62 3.58 -1.07	32.64 3.26 0.00	28.48 2.82 0.00	27.59 2.67 0.00	27.89 2.72 0.00	31.00 2.95 0.00	35.21 3.37 0.00	38.63 4.05 0.00	40.88 4.64 0.00	44.66 5.16 -0.40	47.18 5.05 -2.38	50.47 5.14 -4.54	52.99 5.57 -2.89	67.22 6.14 -11.97	78.25 5.66 -25.40	89.09 5.80 -32.85	89.84 5.60 -35.95	74.47 5.80 -20.31	52.36 5.93 -0.15	49.62 5.32 -3.37	51.63 5.65 0.00	46.42 5.27 -0.56	41.61 4.66 -0.01	37.79 3.81 -2.23
NYPA_KENT___GT 24152	36.75 3.71 -1.07	32.62 3.23 0.00	28.43 2.77 0.00	27.49 2.57 0.00	27.79 2.62 0.00	30.95 2.89 0.00	35.38 3.53 0.00	38.88 4.29 0.00	41.11 4.86 -0.01	44.91 5.40 -0.41	47.55 5.41 -2.39	50.84 5.51 -4.54	53.39 5.97 -2.89	67.50 6.38 -12.00	80.00 6.04 -26.77	89.50 6.20 -32.85	90.23 5.99 -35.95	83.64 6.24 -29.04	52.68 6.21 -0.18	49.86 5.52 -3.40	51.90 5.89 -0.03	46.79 5.60 -0.60	53.94 4.99 -12.01	41.50 4.07 -5.69
NYPA_POUCH1___GT 24155	36.75 3.71 -1.07	32.59 3.20 0.00	28.40 2.75 0.00	27.47 2.54 0.00	27.74 2.57 0.00	30.89 2.83 0.00	35.29 3.44 0.00	38.78 4.18 0.00	41.05 4.78 -0.01	44.82 5.32 -0.41	47.55 5.41 -2.39	50.89 5.55 -4.55	53.40 5.97 -2.89	71.57 6.48 -15.98	88.31 6.13 -34.99	99.87 6.20 -43.23	100.09 5.99 -45.81	100.49 6.28 -45.85	52.77 6.25 -0.23	49.95 5.57 -3.45	52.00 5.93 -0.09	49.47 5.68 -3.21	64.23 5.02 -22.26	44.46 4.07 -8.64
NYPA_VERNON___GT2 24162	36.69 3.64 -1.07	32.59 3.20 -0.01	28.40 2.75 0.00	27.50 2.57 0.00	27.76 2.59 0.00	30.95 2.89 0.00	35.41 3.57 0.00	38.88 4.29 0.00	41.08 4.82 -0.01	44.83 5.32 -0.41	47.43 5.29 -2.39	50.72 5.38 -4.54	53.26 5.83 -2.89	67.38 6.29 -11.98	79.01 5.95 -25.87	89.45 6.15 -32.85	90.18 5.94 -35.95	77.81 6.14 -23.31	52.51 6.06 -0.16	49.71 5.40 -3.38	51.74 5.75 -0.01	46.64 5.48 -0.58	48.79 4.88 -6.96	39.99 4.00 -4.23
NYPA_VERNON___GT3 24163	36.69 3.64 -1.07	32.59 3.20 -0.01	28.40 2.75 0.00	27.50 2.57 0.00	27.76 2.59 0.00	30.95 2.89 0.00	35.41 3.57 0.00	38.88 4.29 0.00	41.08 4.82 -0.01	44.83 5.32 -0.41	47.43 5.29 -2.39	50.72 5.38 -4.54	53.26 5.83 -2.89	67.38 6.29 -11.98	79.01 5.95 -25.87	89.45 6.15 -32.85	90.18 5.94 -35.95	77.81 6.14 -23.31	52.51 6.06 -0.16	49.71 5.40 -3.38	51.74 5.75 -0.01	46.64 5.48 -0.58	48.79 4.88 -6.96	39.99 4.00 -4.23

NYPYA__ASTORIA_CC1 323568	36.65 3.61 -1.07	32.56 3.17 0.00	28.37 2.72 0.00	27.47 2.54 0.00	27.76 2.59 0.00	30.92 2.86 0.00	35.34 3.50 0.00	38.81 4.22 0.00	41.00 4.75 -0.01	44.75 5.24 -0.41	47.35 5.21 -2.39	50.64 5.30 -4.54	53.17 5.75 -2.89	67.27 6.19 -11.97	78.44 5.85 -25.40	89.35 6.05 -32.85	90.09 5.84 -35.95	74.67 6.00 -20.31	52.41 5.97 -0.15	49.62 5.32 -3.37	51.63 5.65 0.00	46.59 5.44 -0.56	45.21 4.80 -3.46	38.94 3.97 -3.22
NYPYA__ASTORIA_CC2 323569	36.65 3.61 -1.07	32.56 3.17 0.00	28.37 2.72 0.00	27.47 2.54 0.00	27.76 2.59 0.00	30.92 2.86 0.00	35.34 3.50 0.00	38.81 4.22 0.00	41.00 4.75 -0.01	44.75 5.24 -0.41	47.35 5.21 -2.39	50.64 5.30 -4.54	53.17 5.75 -2.89	67.27 6.19 -11.97	78.44 5.85 -25.40	89.35 6.05 -32.85	90.09 5.84 -35.95	74.67 6.00 -20.31	52.41 5.97 -0.15	49.62 5.32 -3.37	51.63 5.65 0.00	46.59 5.44 -0.56	45.21 4.80 -3.46	38.94 3.97 -3.22
NYPYA__HOLTSVILL 23794	36.68 3.64 -1.06	32.32 2.94 0.00	27.88 2.23 0.00	27.12 2.19 0.00	27.35 2.19 0.00	30.67 2.61 0.00	35.12 3.28 0.00	39.05 4.46 0.00	41.14 4.89 0.00	44.85 5.36 -0.40	47.58 5.45 -2.38	51.09 5.75 -4.54	53.84 6.41 -2.89	67.96 6.88 -11.97	79.06 6.47 -25.41	90.87 7.56 -32.86	91.50 7.24 -35.96	75.20 6.53 -20.31	53.39 6.94 -0.16	50.27 5.98 -3.36	52.28 6.30 0.00	46.34 5.20 -0.56	42.53 5.58 0.00	40.04 4.60 -3.69
NYPYA__HELLGATE_GT1 24158	36.62 3.58 -1.07	32.64 3.26 0.00	28.48 2.82 0.00	27.59 2.67 0.00	27.89 2.72 0.00	31.00 2.95 0.00	35.21 3.37 0.00	38.63 4.05 0.00	40.88 4.64 0.00	44.66 5.16 -0.40	47.18 5.05 -2.38	50.47 5.14 -4.54	52.99 5.57 -2.89	67.22 6.14 -11.97	78.25 5.66 -25.40	89.09 5.80 -32.85	89.84 5.60 -35.95	74.47 5.80 -20.31	52.36 5.93 -0.15	49.62 5.32 -3.37	51.63 5.65 0.00	46.42 5.27 -0.56	41.61 4.66 -0.01	37.79 3.81 -2.23
NYPYA__HELLGATE_GT2 24159	36.62 3.58 -1.07	32.64 3.26 0.00	28.48 2.82 0.00	27.59 2.67 0.00	27.89 2.72 0.00	31.00 2.95 0.00	35.21 3.37 0.00	38.63 4.05 0.00	40.88 4.64 0.00	44.66 5.16 -0.40	47.18 5.05 -2.38	50.47 5.14 -4.54	52.99 5.57 -2.89	67.22 6.14 -11.97	78.25 5.66 -25.40	89.09 5.80 -32.85	89.84 5.60 -35.95	74.47 5.80 -20.31	52.36 5.93 -0.15	49.62 5.32 -3.37	51.63 5.65 0.00	46.42 5.27 -0.56	41.61 4.66 -0.01	37.79 3.81 -2.23
NYS_BARGE__HYD 23848	30.88 -1.25 -0.15	28.59 -0.79 0.00	25.40 -0.26 0.00	24.82 -0.10 0.00	25.06 -0.10 0.00	27.52 -0.53 0.00	31.08 -0.76 0.00	33.35 -1.24 0.00	34.47 -1.78 0.00	36.64 -2.46 0.00	38.63 -2.58 -1.46	39.52 -2.45 -1.17	42.34 -3.16 -0.97	45.26 -3.88 -0.03	43.51 -3.68 0.00	46.81 -3.63 0.00	44.48 -3.82 0.00	44.54 -3.79 0.00	42.50 -3.56 0.00	37.37 -3.68 0.00	42.30 -3.68 0.00	37.70 -2.88 0.00	35.25 -1.70 0.00	30.31 -1.75 -0.31
O.H_GEN_BRUCE 24063	30.61 -1.53 -0.17	28.29 -1.09 0.00	25.14 -0.51 0.00	24.55 -0.37 0.00	24.79 -0.38 0.00	27.27 -0.79 0.00	30.82 -1.02 0.00	33.24 -1.35 0.00	34.54 -1.70 0.00	36.75 -2.34 0.00	36.75 -2.58 0.41	37.98 -2.49 0.33	42.11 -3.12 -0.69	44.26 -3.88 0.97	43.55 -3.63 0.00	46.86 -3.58 0.00	44.57 -3.72 0.00	44.68 -3.68 0.00	42.63 -3.66 0.00	37.62 -3.31 0.00	42.53 -3.45 0.00	37.95 -2.64 0.00	35.25 -1.70 0.00	30.23 -1.87 -0.35
OAK ORCHARD__HYD 24046	31.65 -0.45 -0.12	29.11 -0.26 0.00	25.63 -0.03 0.00	24.97 0.05 0.00	25.22 0.05 0.00	27.95 -0.11 0.00	31.75 -0.10 0.00	34.35 -0.24 0.00	35.92 -0.33 0.00	38.35 -0.74 0.00	38.84 -0.91 0.00	39.90 -0.90 0.00	43.38 -1.16 0.00	47.79 -1.32 0.00	46.05 -1.13 0.00	49.48 -0.96 0.00	47.13 -1.16 0.00	47.15 -1.21 0.00	44.95 -1.34 0.00	39.62 -1.31 0.00	44.69 -1.29 0.00	39.65 -0.93 0.00	36.36 -0.59 0.00	31.25 -0.76 -0.26
OCC_CHEM__DRP 24175	30.66 -1.47 -0.15	28.41 -0.97 0.00	25.24 -0.41 0.00	24.70 -0.22 0.00	24.94 -0.23 0.00	27.36 -0.70 0.00	30.82 -1.02 0.00	33.14 -1.45 0.00	34.18 -2.06 0.00	36.28 -2.82 0.00	39.11 -3.06 -2.42	39.80 -2.94 -1.94	42.45 -3.70 -1.60	44.69 -4.47 -0.05	42.94 -4.25 0.00	46.21 -4.24 0.00	43.95 -4.35 0.00	44.01 -4.35 0.00	41.99 -4.30 0.00	36.96 -3.97 0.00	41.84 -4.14 0.00	37.34 -3.25 0.00	34.99 -1.96 0.00	30.10 -1.97 -0.32
OLIN_CORP_DRP 24177	30.63 -1.50 -0.15	28.38 -1.00 0.00	25.22 -0.44 0.00	24.67 -0.25 0.00	24.89 -0.28 0.00	27.33 -0.73 0.00	30.79 -1.05 0.00	33.07 -1.52 0.00	34.11 -2.14 0.00	36.25 -2.85 0.00	39.21 -3.10 -2.56	39.87 -2.98 -2.05	42.49 -3.74 -1.70	44.64 -4.52 -0.05	42.94 -4.25 0.00	46.16 -4.29 0.00	43.90 -4.39 0.00	43.96 -4.40 0.00	41.94 -4.35 0.00	36.92 -4.01 0.00	41.80 -4.18 0.00	37.26 -3.33 0.00	34.95 -2.00 0.00	30.07 -2.00 -0.32
ONEIDA_HERK_LFGE 323681	32.52 0.54 0.00	29.94 0.56 0.00	26.04 0.39 0.00	25.40 0.47 0.00	25.62 0.45 0.00	28.62 0.56 0.00	32.54 0.70 0.00	35.39 0.80 0.00	37.23 0.98 0.00	40.23 1.13 0.00	40.94 1.19 0.00	42.02 1.22 0.00	45.87 1.33 0.00	50.64 1.52 0.00	48.56 1.37 0.00	51.96 1.51 0.00	49.74 1.45 0.00	49.71 1.35 0.00	47.54 1.25 0.00	42.00 1.06 0.00	47.36 1.38 0.00	41.76 1.18 0.00	37.87 0.92 0.00	32.42 0.67 0.00
ONONDAGA_REF_OCCRA 23987	32.39 0.32 -0.09	29.70 0.32 0.00	25.96 0.31 0.00	25.20 0.27 0.00	25.44 0.28 0.00	28.37 0.31 0.00	32.38 0.54 0.00	35.25 0.66 0.00	37.01 0.76 0.00	39.92 0.82 0.00	40.50 0.75 0.00	41.65 0.86 0.00	45.43 0.89 0.00	50.10 0.98 0.00	48.18 0.99 0.00	51.65 1.21 0.00	49.40 1.11 0.00	49.42 1.06 0.00	47.17 0.88 0.00	41.71 0.78 0.00	46.90 0.92 0.00	41.35 0.77 0.00	37.65 0.70 0.00	32.32 0.38 -0.19
ONONDAGA__COGEN 23986	32.17 0.10 -0.10	29.50 0.12 0.00	25.81 0.15 0.00	25.07 0.15 0.00	25.32 0.15 0.00	28.20 0.14 0.00	32.16 0.32 0.00	34.94 0.35 0.00	36.65 0.40 0.00	39.53 0.43 0.00	40.19 0.44 0.00	41.29 0.49 0.00	45.03 0.49 0.00	49.66 0.54 0.00	47.71 0.52 0.00	51.15 0.71 0.00	48.92 0.63 0.00	48.94 0.58 0.00	46.75 0.46 0.00	41.34 0.41 0.00	46.53 0.55 0.00	41.03 0.45 0.00	37.36 0.41 0.00	32.05 0.10 -0.20
ONTARIO__LFGE 23819	32.54 0.41 -0.15	29.82 0.44 0.00	26.24 0.59 0.00	25.50 0.57 0.00	25.74 0.58 0.00	28.67 0.62 0.00	32.73 0.89 0.00	35.66 1.07 0.00	37.44 1.19 0.00	40.35 1.25 0.00	41.02 1.27 0.00	42.14 1.34 0.00	45.87 1.33 0.00	50.49 1.37 0.00	48.65 1.46 0.00	52.21 1.76 0.00	49.79 1.50 0.00	49.91 1.55 0.00	47.59 1.29 0.00	42.04 1.11 0.00	47.36 1.38 0.00	41.88 1.30 0.00	38.06 1.11 0.00	32.51 0.44 -0.32
OSWEGATCHIE__HYD 24044	31.05 -0.93 0.00	28.59 -0.79 0.00	24.78 -0.87 0.00	24.23 -0.70 0.00	24.41 -0.75 0.00	27.30 -0.76 0.00	30.82 -1.02 0.00	33.52 -1.07 0.00	35.12 -1.12 0.00	37.93 -1.17 0.00	38.60 -1.15 0.00	39.61 -1.18 0.00	43.24 -1.29 0.00	47.89 -1.23 0.00	45.68 -1.51 0.00	48.93 -1.51 0.00	46.89 -1.40 0.00	46.81 -1.55 0.00	44.72 -1.57 0.00	39.42 -1.51 0.00	44.60 -1.38 0.00	39.57 -1.01 0.00	35.95 -1.00 0.00	30.83 -0.92 0.00
OSWEGO__5 23606	31.51 -0.54 -0.07	28.88 -0.50 0.00	25.27 -0.38 0.00	24.55 -0.37 0.00	24.79 -0.38 0.00	27.61 -0.45 0.00	31.43 -0.41 0.00	34.07 -0.52 0.00	35.70 -0.54 0.00	38.47 -0.63 0.00	39.07 -0.68 0.00	40.14 -0.65 0.00	43.78 -0.76 0.00	48.23 -0.88 0.00	46.38 -0.80 0.00	49.64 -0.81 0.00	47.47 -0.82 0.00	47.54 -0.82 0.00	45.46 -0.83 0.00	40.20 -0.74 0.00	45.20 -0.78 0.00	39.93 -0.65 0.00	36.39 -0.55 0.00	31.30 -0.60 -0.16

OSWEGO___6 23613	31.51 -0.54 -0.07	28.88 -0.50 0.00	25.27 -0.38 0.00	24.55 -0.37 0.00	24.79 -0.38 0.00	27.61 -0.45 0.00	31.43 -0.41 0.00	34.07 -0.52 0.00	35.70 -0.54 0.00	38.47 -0.63 0.00	39.07 -0.68 0.00	40.14 -0.65 0.00	43.78 -0.76 0.00	48.23 -0.88 0.00	46.38 -0.80 0.00	49.64 -0.81 0.00	47.47 -0.82 0.00	47.54 -0.82 0.00	45.46 -0.83 0.00	40.20 -0.74 0.00	45.20 -0.78 0.00	39.93 -0.65 0.00	36.39 -0.55 0.00	31.30 -0.60 -0.16
OUTOKUMPU-AB___DRP 24206	31.23 -0.90 -0.15	28.91 -0.47 0.00	25.68 0.03 0.00	25.10 0.18 0.00	25.34 0.18 0.00	27.80 -0.25 0.00	31.49 -0.35 0.00	33.86 -0.73 0.00	35.08 -1.16 0.00	37.38 -1.72 0.00	40.37 -1.79 -2.41	41.09 -1.63 -1.92	43.86 -2.27 -1.59	46.31 -2.85 -0.04	44.45 -2.74 0.00	47.82 -2.63 0.00	45.44 -2.85 0.00	45.51 -2.85 0.00	43.38 -2.91 0.00	38.11 -2.82 0.00	43.13 -2.85 0.00	38.43 -2.15 0.00	35.84 -1.11 0.00	30.71 -1.36 -0.32
OXBOW___ 24026	31.04 -1.09 -0.15	28.73 -0.65 0.00	25.52 -0.13 0.00	24.97 0.05 0.00	25.19 0.03 0.00	27.67 -0.39 0.00	31.24 -0.61 0.00	33.59 -1.00 0.00	34.76 -1.49 0.00	36.99 -2.11 0.00	39.90 -2.26 -2.41	40.65 -2.08 -1.93	43.37 -2.76 -1.60	45.77 -3.39 -0.05	43.93 -3.26 0.00	47.27 -3.18 0.00	44.91 -3.38 0.00	44.97 -3.39 0.00	42.87 -3.43 0.00	37.70 -3.23 0.00	42.67 -3.31 0.00	38.03 -2.56 0.00	35.54 -1.40 0.00	30.48 -1.59 -0.32
OXY_CHEM_DSASP 323612	30.66 -1.47 -0.15	28.41 -0.97 0.00	25.24 -0.41 0.00	24.70 -0.22 0.00	24.94 -0.23 0.00	27.36 -0.70 0.00	30.82 -1.02 0.00	33.14 -1.45 0.00	34.18 -2.06 0.00	36.28 -2.82 0.00	39.11 -3.06 -2.42	39.80 -2.94 -1.94	42.45 -3.70 -1.60	44.69 -4.47 -0.05	42.94 -4.25 0.00	46.21 -4.24 0.00	43.95 -4.35 0.00	44.01 -4.35 0.00	41.99 -4.30 0.00	36.96 -3.97 0.00	41.84 -4.14 0.00	37.34 -3.25 0.00	34.99 -1.96 0.00	30.10 -1.97 -0.32
PEEKSKILL___ 23653	36.10 3.07 -1.05	32.08 2.70 0.00	27.99 2.33 0.00	27.09 2.17 0.00	27.35 2.19 0.00	30.55 2.50 0.00	34.99 3.15 0.00	38.33 3.74 0.00	40.34 4.09 0.00	43.99 4.49 -0.39	46.71 4.61 -2.35	49.96 4.69 -4.47	52.54 5.16 -2.84	66.49 5.60 -11.78	77.57 5.38 -25.00	88.52 5.75 -32.32	89.17 5.50 -35.38	73.91 5.56 -19.99	51.80 5.37 -0.14	49.03 4.79 -3.31	51.13 5.15 0.00	45.80 4.67 -0.55	41.09 4.14 0.00	37.39 3.43 -2.21
PGE MADISON___WINDPWR 24146	34.62 2.33 -0.31	31.73 2.35 0.00	27.63 1.98 0.00	26.97 2.04 0.00	27.23 2.06 0.00	30.39 2.33 0.00	34.87 3.03 0.00	38.05 3.46 0.00	40.05 3.80 0.00	43.32 4.22 0.00	44.27 4.37 -0.14	45.48 4.57 -0.12	49.49 4.86 -0.10	54.47 5.35 0.00	52.33 5.14 0.00	56.14 5.70 0.00	53.56 5.26 0.00	53.58 5.22 0.00	51.15 4.86 0.00	45.15 4.22 0.00	50.99 5.01 0.00	44.88 4.30 0.00	40.57 3.62 0.00	35.01 2.60 -0.66
PIERCEFIELD___HYD 23852	29.90 -2.08 0.00	27.50 -1.88 0.00	23.80 -1.85 0.00	23.28 -1.65 0.00	23.48 -1.69 0.00	26.21 -1.85 0.00	29.36 -2.48 0.00	31.93 -2.66 0.00	33.27 -2.97 0.00	35.81 -3.28 0.00	36.45 -3.30 0.00	37.45 -3.34 0.00	40.89 -3.65 0.00	45.43 -3.68 0.00	43.37 -3.82 0.00	46.46 -3.99 0.00	44.67 -3.62 0.00	44.54 -3.82 0.00	42.54 -3.75 0.00	37.37 -3.56 0.00	42.35 -3.63 0.00	37.46 -3.12 0.00	34.25 -2.70 0.00	29.56 -2.19 0.00
PINELAWN_CC_1 323563	36.94 3.90 -1.06	32.61 3.23 0.00	28.17 2.52 0.00	27.29 2.37 0.00	27.53 2.36 0.00	30.86 2.81 0.00	35.44 3.60 0.00	39.29 4.70 0.00	41.39 5.14 0.00	45.05 5.55 -0.40	47.94 5.80 -2.38	51.42 6.08 -4.54	54.10 6.68 -2.89	68.30 7.22 -11.97	79.39 6.80 -25.41	91.02 7.72 -32.86	91.64 7.39 -35.96	75.44 6.77 -20.31	53.57 7.13 -0.16	50.48 6.18 -3.37	52.55 6.57 0.00	46.70 5.56 -0.56	42.56 5.61 0.00	41.90 4.70 -5.45
PJM_GEN_HTP_PROXY 323702	36.49 3.45 -1.06	32.41 3.03 0.00	28.24 2.59 0.00	27.34 2.42 0.00	27.61 2.44 0.00	30.84 2.78 0.00	35.31 3.47 0.00	38.74 4.15 0.00	40.89 4.64 -0.01	44.59 5.08 -0.41	47.31 5.17 -2.39	50.60 5.26 -4.54	54.09 5.70 -3.85	66.25 6.14 -11.00	78.54 5.95 -25.40	89.60 6.30 -32.85	90.33 6.08 -35.95	74.76 6.09 -20.31	52.32 5.88 -0.15	49.58 5.28 -3.37	51.63 5.65 0.00	46.38 5.24 -0.56	41.60 4.66 0.00	37.81 3.84 -2.22
PJM_GEN_KEystone 24065	33.17 0.61 -0.59	30.03 0.65 0.00	26.47 0.82 0.00	25.72 0.80 0.00	25.99 0.83 0.00	28.84 0.78 0.00	32.86 1.02 0.00	35.80 1.21 0.00	37.51 1.27 0.00	40.48 1.21 -0.17	42.58 1.23 -1.59	44.55 1.34 -2.41	48.41 1.29 -2.58	54.35 1.03 -4.20	59.22 1.09 -10.95	65.90 1.31 -14.15	64.83 1.06 -15.48	58.37 1.26 -8.75	47.46 1.11 -0.06	43.36 0.98 -1.45	47.13 1.15 0.00	42.08 1.26 -0.24	38.24 1.29 0.00	33.67 0.70 -1.23
PJM_GEN_NEPTUNE_PROXY 323594	36.39 3.36 -1.06	32.14 2.76 0.00	27.81 2.16 0.00	26.97 2.04 0.00	27.20 2.04 0.00	30.47 2.41 0.00	34.96 3.12 0.00	38.63 4.05 0.00	40.63 4.38 0.00	44.23 4.73 -0.40	47.02 4.89 -2.38	50.44 5.10 -4.54	54.00 5.61 -3.85	66.15 6.04 -11.00	78.20 5.61 -25.41	89.66 6.36 -32.86	90.39 6.13 -35.96	74.33 5.66 -20.31	52.46 6.02 -0.15	49.54 5.24 -3.36	51.54 5.56 0.00	45.89 4.75 -0.56	41.75 4.80 0.00	38.43 4.10 -2.58
PJM_GEN_VFT_PROXY 323633	36.39 3.36 -1.06	32.32 2.94 0.00	28.17 2.52 0.00	27.24 2.32 0.00	27.51 2.34 0.00	30.72 2.67 0.00	35.22 3.37 0.00	38.70 4.11 0.00	40.86 4.60 -0.01	44.59 5.08 -0.41	47.27 5.13 -2.39	50.56 5.22 -4.54	53.82 5.43 -3.85	55.48 5.79 -0.57	61.53 5.61 -8.73	61.59 5.90 -5.25	63.71 5.70 -9.72	62.78 5.70 -8.72	52.13 5.69 -0.15	49.46 5.16 -3.37	51.45 5.47 0.00	46.34 5.20 -0.56	41.57 4.62 0.00	37.69 3.71 -2.22
PLEASANTVLY___LBMP 24000	35.95 2.88 -1.10	31.91 2.53 0.00	27.83 2.18 0.00	26.97 2.04 0.00	27.23 2.06 0.00	30.39 2.33 0.00	34.77 2.93 0.00	37.98 3.39 0.00	39.95 3.70 0.00	43.62 4.07 -0.46	46.63 4.13 -2.75	50.23 4.20 -5.23	52.45 4.59 -3.32	67.86 4.96 -13.78	81.21 4.76 -29.26	93.36 5.04 -37.87	94.56 4.83 -41.44	76.64 4.88 -23.39	51.18 4.72 -0.17	49.07 4.26 -3.88	50.58 4.60 0.00	45.41 4.18 -0.65	40.68 3.73 0.00	37.19 3.14 -2.30
POLETTI___ 23519	36.52 3.49 -1.06	32.44 3.06 0.00	28.27 2.62 0.00	27.34 2.42 0.00	27.63 2.47 0.00	30.81 2.75 0.00	35.31 3.47 0.00	38.74 4.15 0.00	40.86 4.60 -0.01	44.59 5.08 -0.41	47.27 5.13 -2.39	50.56 5.22 -4.54	53.08 5.66 -2.89	67.17 6.09 -11.97	78.44 5.85 -25.40	89.50 6.20 -32.85	90.23 5.99 -35.95	74.67 6.00 -20.31	52.27 5.83 -0.15	49.54 5.24 -3.37	51.54 5.56 0.00	46.38 5.24 -0.56	41.60 4.66 0.00	37.81 3.84 -2.22
PORT_JEFF_3 23555	36.68 3.64 -1.06	32.32 2.94 0.00	27.88 2.23 0.00	27.12 2.19 0.00	27.35 2.19 0.00	30.67 2.61 0.00	35.09 3.25 0.00	39.08 4.49 0.00	41.14 4.89 0.00	44.77 5.28 -0.40	47.46 5.33 -2.38	50.93 5.59 -4.54	53.66 6.23 -2.89	67.81 6.73 -11.97	78.87 6.28 -25.41	90.67 7.36 -32.86	91.31 7.05 -35.96	75.00 6.33 -20.31	53.21 6.76 -0.16	50.15 5.85 -3.36	52.09 6.12 0.00	46.17 5.03 -0.56	42.56 5.61 0.00	40.06 4.60 -3.71
PORT_JEFF_4 23616	36.68 3.64 -1.06	32.32 2.94 0.00	27.88 2.23 0.00	27.12 2.19 0.00	27.35 2.19 0.00	30.67 2.61 0.00	35.09 3.25 0.00	39.08 4.49 0.00	41.14 4.89 0.00	44.77 5.28 -0.40	47.46 5.33 -2.38	50.93 5.59 -4.54	53.66 6.23 -2.89	67.81 6.73 -11.97	78.87 6.28 -25.41	90.67 7.36 -32.86	91.31 7.05 -35.96	75.00 6.33 -20.31	53.21 6.76 -0.16	50.15 5.85 -3.36	52.09 6.12 0.00	46.17 5.03 -0.56	42.56 5.61 0.00	40.06 4.60 -3.71

PORT_JEFF_IC 23713	36.78 3.74 -1.06	32.41 3.03 0.00	27.93 2.28 0.00	27.19 2.27 0.00	27.43 2.27 0.00	30.75 2.69 0.00	35.18 3.34 0.00	39.19 4.60 0.00	41.28 5.04 0.00	44.97 5.47 -0.40	47.46 5.33 -2.38	51.01 5.67 -4.54	53.74 6.32 -2.89	67.91 6.82 -11.97	79.01 6.42 -25.41	90.87 7.56 -32.86	91.50 7.24 -35.96	75.15 6.48 -20.31	53.30 6.85 -0.16	50.23 5.93 -3.36	52.23 6.25 0.00	46.26 5.11 -0.56	42.71 5.76 0.00	40.25 4.73 -3.76
PPL_PILGRIM_ST_GT1 24216	36.97 3.93 -1.06	32.61 3.23 0.00	28.14 2.49 0.00	27.32 2.39 0.00	27.56 2.39 0.00	30.89 2.83 0.00	35.44 3.60 0.00	39.37 4.78 0.00	41.43 5.18 0.00	44.93 5.43 -0.40	47.74 5.61 -2.38	51.21 5.88 -4.54	53.97 6.55 -2.89	68.05 6.97 -11.97	78.96 6.37 -25.41	90.72 7.42 -32.86	91.36 7.10 -35.96	75.25 6.58 -20.31	53.44 6.99 -0.16	50.32 6.02 -3.36	52.37 6.39 0.00	46.42 5.27 -0.56	42.75 5.80 0.00	40.57 4.82 -4.00
PPL_PILGRIM_ST_GT2 24217	36.97 3.93 -1.06	32.61 3.23 0.00	28.14 2.49 0.00	27.32 2.39 0.00	27.56 2.39 0.00	30.89 2.83 0.00	35.44 3.60 0.00	39.37 4.78 0.00	41.43 5.18 0.00	44.93 5.43 -0.40	47.74 5.61 -2.38	51.21 5.88 -4.54	53.97 6.55 -2.89	68.05 6.97 -11.97	78.96 6.37 -25.41	90.72 7.42 -32.86	91.36 7.10 -35.96	75.25 6.58 -20.31	53.44 6.99 -0.16	50.32 6.02 -3.36	52.37 6.39 0.00	46.42 5.27 -0.56	42.75 5.80 0.00	40.57 4.82 -4.00
PPL_SHRM_GT3 24213	36.33 3.29 -1.06	31.97 2.59 0.00	27.52 1.87 0.00	26.97 2.04 0.00	27.18 2.01 0.00	30.50 2.44 0.00	34.71 2.87 0.00	38.70 4.11 0.00	40.85 4.60 0.00	44.66 5.16 -0.40	47.42 5.29 -2.38	50.97 5.63 -4.54	53.74 6.32 -2.89	67.96 6.88 -11.97	79.11 6.51 -25.41	91.02 7.72 -32.86	91.64 7.39 -35.96	75.30 6.63 -20.31	53.39 6.94 -0.16	50.27 5.98 -3.36	52.28 6.30 0.00	46.22 5.07 -0.56	42.38 5.43 0.00	39.87 4.38 -3.73
PPL_SHRM_GT4 24214	36.33 3.29 -1.06	31.97 2.59 0.00	27.52 1.87 0.00	26.97 2.04 0.00	27.18 2.01 0.00	30.50 2.44 0.00	34.71 2.87 0.00	38.70 4.11 0.00	40.85 4.60 0.00	44.66 5.16 -0.40	47.42 5.29 -2.38	50.97 5.63 -4.54	53.74 6.32 -2.89	67.96 6.88 -11.97	79.11 6.51 -25.41	91.02 7.72 -32.86	91.64 7.39 -35.96	75.30 6.63 -20.31	53.39 6.94 -0.16	50.27 5.98 -3.36	52.28 6.30 0.00	46.22 5.07 -0.56	42.38 5.43 0.00	39.87 4.38 -3.73
PROJECT___ORANGE 1 24174	32.30 0.25 -0.07	29.64 0.26 0.00	25.93 0.28 0.00	25.17 0.25 0.00	25.42 0.25 0.00	28.34 0.28 0.00	32.35 0.51 0.00	35.18 0.59 0.00	36.97 0.72 0.00	39.84 0.74 0.00	40.38 0.63 0.00	41.53 0.74 0.00	45.29 0.76 0.00	49.95 0.83 0.00	48.04 0.85 0.00	51.45 1.01 0.00	49.21 0.92 0.00	49.18 0.82 0.00	46.94 0.65 0.00	41.51 0.57 0.00	46.71 0.73 0.00	41.19 0.61 0.00	37.54 0.59 0.00	32.19 0.29 -0.16
PROJECT___ORANGE 2 24166	32.30 0.25 -0.07	29.64 0.26 0.00	25.93 0.28 0.00	25.17 0.25 0.00	25.42 0.25 0.00	28.34 0.28 0.00	32.35 0.51 0.00	35.18 0.59 0.00	36.97 0.72 0.00	39.84 0.74 0.00	40.38 0.63 0.00	41.53 0.74 0.00	45.29 0.76 0.00	49.95 0.83 0.00	48.04 0.85 0.00	51.45 1.01 0.00	49.21 0.92 0.00	49.18 0.82 0.00	46.94 0.65 0.00	41.51 0.57 0.00	46.71 0.73 0.00	41.19 0.61 0.00	37.54 0.59 0.00	32.19 0.29 -0.16
PYRITES___HYD 24023	30.12 -1.86 0.00	27.71 -1.67 0.00	23.96 -1.69 0.00	23.45 -1.47 0.00	23.66 -1.51 0.00	26.43 -1.63 0.00	29.68 -2.17 0.00	32.31 -2.28 0.00	33.71 -2.54 0.00	36.32 -2.78 0.00	37.01 -2.74 0.00	37.98 -2.81 0.00	41.46 -3.07 0.00	46.07 -3.05 0.00	43.98 -3.21 0.00	47.17 -3.28 0.00	45.30 -2.99 0.00	45.17 -3.19 0.00	43.14 -3.15 0.00	37.90 -3.03 0.00	42.94 -3.04 0.00	37.95 -2.64 0.00	34.58 -2.37 0.00	29.85 -1.90 0.00
RAMAPO___LBMP 323565	36.08 3.07 -1.03	32.08 2.70 0.00	27.99 2.33 0.00	27.12 2.19 0.00	27.38 2.22 0.00	30.55 2.50 0.00	34.99 3.15 0.00	38.33 3.74 0.00	40.30 4.06 0.00	43.92 4.46 -0.36	46.51 4.57 -2.19	49.61 4.65 -4.17	52.30 5.12 -2.65	65.59 5.50 -10.98	75.77 5.28 -23.30	86.24 5.70 -30.10	86.69 5.46 -32.94	72.50 5.51 -18.63	51.75 5.32 -0.13	48.76 4.75 -3.09	51.08 5.10 0.00	45.76 4.67 -0.51	41.09 4.14 0.00	37.31 3.40 -2.16
RANKINE____ 23646	31.15 -0.99 -0.16	28.79 -0.59 0.00	25.60 -0.05 0.00	25.00 0.07 0.00	25.24 0.08 0.00	27.75 -0.31 0.00	31.43 -0.41 0.00	33.93 -0.66 0.00	35.27 -0.98 0.00	37.61 -1.49 0.00	41.60 -1.55 -3.40	42.17 -1.35 -2.72	44.83 -1.96 -2.25	46.67 -2.50 -0.06	44.78 -2.40 0.00	48.18 -2.27 0.00	45.78 -2.51 0.00	45.84 -2.52 0.00	43.70 -2.59 0.00	38.43 -2.50 0.00	43.50 -2.48 0.00	38.76 -1.83 0.00	36.03 -0.92 0.00	30.76 -1.33 -0.34
RAVENSWOOD_GT2_1 24244	36.52 3.49 -1.06	32.44 3.06 0.00	28.27 2.62 0.00	27.34 2.42 0.00	27.63 2.47 0.00	30.84 2.78 0.00	35.31 3.47 0.00	38.74 4.15 0.00	40.89 4.64 -0.01	44.63 5.12 -0.41	47.31 5.17 -2.39	50.60 5.26 -4.54	53.13 5.70 -2.89	67.22 6.14 -11.97	78.49 5.90 -25.40	89.50 6.20 -32.85	90.23 5.99 -35.95	74.71 6.04 -20.31	52.32 5.88 -0.15	49.58 5.28 -3.37	51.63 5.65 0.00	46.42 5.27 -0.56	41.64 4.69 0.00	37.81 3.84 -2.22
RAVENSWOOD_GT2_2 24245	36.52 3.49 -1.06	32.44 3.06 0.00	28.27 2.62 0.00	27.34 2.42 0.00	27.63 2.47 0.00	30.84 2.78 0.00	35.31 3.47 0.00	38.74 4.15 0.00	40.89 4.64 -0.01	44.63 5.12 -0.41	47.31 5.17 -2.39	50.60 5.26 -4.54	53.13 5.70 -2.89	67.22 6.14 -11.97	78.49 5.90 -25.40	89.50 6.20 -32.85	90.23 5.99 -35.95	74.71 6.04 -20.31	52.32 5.88 -0.15	49.58 5.28 -3.37	51.63 5.65 0.00	46.42 5.27 -0.56	41.64 4.69 0.00	37.81 3.84 -2.22
RAVENSWOOD_GT2_3 24246	36.55 3.52 -1.06	32.46 3.08 0.00	28.29 2.64 0.00	27.37 2.44 0.00	27.66 2.49 0.00	30.86 2.81 0.00	35.34 3.50 0.00	38.77 4.18 0.00	40.93 4.68 -0.01	44.67 5.16 -0.41	47.35 5.21 -2.39	50.64 5.30 -4.54	53.17 5.75 -2.89	67.27 6.19 -11.97	78.54 5.95 -25.40	89.60 6.30 -32.85	90.33 6.08 -35.95	74.76 6.09 -20.31	52.41 5.97 -0.15	49.62 5.32 -3.37	51.68 5.70 0.00	46.46 5.32 -0.56	41.68 4.73 0.00	37.85 3.87 -2.22
RAVENSWOOD_GT2_4 24247	36.55 3.52 -1.06	32.46 3.08 0.00	28.29 2.64 0.00	27.37 2.44 0.00	27.66 2.49 0.00	30.86 2.81 0.00	35.34 3.50 0.00	38.77 4.18 0.00	40.93 4.68 -0.01	44.67 5.16 -0.41	47.35 5.21 -2.39	50.64 5.30 -4.54	53.17 5.75 -2.89	67.27 6.19 -11.97	78.54 5.95 -25.40	89.60 6.30 -32.85	90.33 6.08 -35.95	74.76 6.09 -20.31	52.41 5.97 -0.15	49.62 5.32 -3.37	51.68 5.70 0.00	46.46 5.32 -0.56	41.68 4.73 0.00	37.85 3.87 -2.22
RAVENSWOOD_GT3_1 24248	36.52 3.49 -1.06	32.44 3.06 0.00	28.27 2.62 0.00	27.34 2.42 0.00	27.63 2.47 0.00	30.84 2.78 0.00	35.31 3.47 0.00	38.77 4.18 0.00	40.89 4.64 -0.01	44.63 5.12 -0.41	47.31 5.17 -2.39	50.60 5.26 -4.54	53.13 5.70 -2.89	67.22 6.14 -11.97	78.49 5.90 -25.40	89.55 6.25 -32.85	90.28 6.04 -35.95	74.71 6.04 -20.31	52.36 5.93 -0.15	49.58 5.28 -3.37	51.63 5.65 0.00	46.42 5.27 -0.56	41.64 4.69 0.00	37.81 3.84 -2.22
RAVENSWOOD_GT3_2 24249	36.52 3.49 -1.06	32.44 3.06 0.00	28.27 2.62 0.00	27.34 2.42 0.00	27.63 2.47 0.00	30.84 2.78 0.00	35.31 3.47 0.00	38.77 4.18 0.00	40.89 4.64 -0.01	44.63 5.12 -0.41	47.31 5.17 -2.39	50.60 5.26 -4.54	53.13 5.70 -2.89	67.22 6.14 -11.97	78.49 5.90 -25.40	89.55 6.25 -32.85	90.28 6.04 -35.95	74.71 6.04 -20.31	52.36 5.93 -0.15	49.58 5.28 -3.37	51.63 5.65 0.00	46.42 5.27 -0.56	41.64 4.69 0.00	37.81 3.84 -2.22

RAVENSWOOD_GT3_3 24250	36.55 3.52 -1.06	32.49 3.11 0.00	28.29 2.64 0.00	27.39 2.47 0.00	27.66 2.49 0.00	30.89 2.83 0.00	35.38 3.53 0.00	38.81 4.22 0.00	40.96 4.71 -0.01	44.71 5.20 -0.41	47.39 5.25 -2.39	50.68 5.34 -4.54	53.21 5.79 -2.89	67.32 6.24 -11.97	78.63 6.04 -25.40	89.65 6.36 -32.85	90.38 6.13 -35.95	74.81 6.14 -20.31	52.45 6.02 -0.15	49.66 5.36 -3.37	51.73 5.75 0.00	46.50 5.36 -0.56	41.72 4.77 0.00	37.88 3.90 -2.22
RAVENSWOOD_GT3_4 24251	36.55 3.52 -1.06	32.49 3.11 0.00	28.29 2.64 0.00	27.39 2.47 0.00	27.66 2.49 0.00	30.89 2.83 0.00	35.38 3.53 0.00	38.81 4.22 0.00	40.96 4.71 -0.01	44.71 5.20 -0.41	47.39 5.25 -2.39	50.68 5.34 -4.54	53.21 5.79 -2.89	67.32 6.24 -11.97	78.63 6.04 -25.40	89.65 6.36 -32.85	90.38 6.13 -35.95	74.81 6.14 -20.31	52.45 6.02 -0.15	49.66 5.36 -3.37	51.73 5.75 0.00	46.50 5.36 -0.56	41.72 4.77 0.00	37.88 3.90 -2.22
RAVENSWOOD_GT_1 23729	36.69 3.64 -1.07	32.59 3.20 -0.01	28.40 2.75 0.00	27.50 2.57 0.00	27.76 2.59 0.00	30.95 2.89 0.00	35.41 3.57 0.00	38.88 4.29 0.00	41.08 4.82 -0.01	44.83 5.32 -0.41	47.43 5.29 -2.39	50.72 5.38 -4.54	53.26 5.83 -2.89	67.38 6.29 -11.98	79.01 5.95 -25.87	89.45 6.15 -32.85	90.18 5.94 -35.95	77.81 6.14 -23.31	52.51 6.06 -0.16	49.71 5.40 -3.38	51.74 5.75 -0.01	46.64 5.48 -0.58	48.79 4.88 -6.96	39.99 4.00 -4.23
RAVENSWOOD_GT_10 24258	36.52 3.49 -1.06	32.43 3.06 0.00	28.27 2.62 0.00	27.34 2.42 0.00	27.63 2.47 0.00	30.84 2.78 0.00	35.31 3.47 0.00	38.74 4.15 0.00	40.89 4.64 -0.01	44.63 5.12 -0.41	47.31 5.17 -2.39	50.60 5.26 -4.54	53.13 5.70 -2.89	67.22 6.14 -11.97	78.54 5.90 -25.46	89.55 6.25 -32.85	90.28 6.04 -35.95	75.06 6.04 -20.66	52.37 5.93 -0.15	49.58 5.28 -3.37	51.63 5.65 0.00	46.42 5.27 -0.56	41.64 4.69 0.00	37.81 3.84 -2.22
RAVENSWOOD_GT_11 24259	36.52 3.49 -1.06	32.43 3.06 0.00	28.27 2.62 0.00	27.34 2.42 0.00	27.63 2.47 0.00	30.84 2.78 0.00	35.31 3.47 0.00	38.74 4.15 0.00	40.89 4.64 -0.01	44.63 5.12 -0.41	47.31 5.17 -2.39	50.60 5.26 -4.54	53.13 5.70 -2.89	67.22 6.14 -11.97	78.54 5.90 -25.46	89.55 6.25 -32.85	90.28 6.04 -35.95	75.06 6.04 -20.66	52.37 5.93 -0.15	49.58 5.28 -3.37	51.63 5.65 0.00	46.42 5.27 -0.56	41.64 4.69 0.00	37.81 3.84 -2.22
RAVENSWOOD_GT_4 24252	36.49 3.45 -1.06	32.40 3.03 0.00	28.24 2.59 0.00	27.34 2.42 0.00	27.60 2.44 0.00	30.84 2.78 0.00	35.31 3.47 0.00	38.74 4.15 0.00	40.85 4.60 0.00	44.59 5.08 -0.41	47.31 5.17 -2.39	50.60 5.26 -4.54	53.13 5.70 -2.89	67.23 6.14 -11.98	78.89 5.95 -25.76	89.60 6.30 -32.85	90.33 6.08 -35.95	77.05 6.09 -22.60	52.37 5.93 -0.16	49.59 5.28 -3.37	51.64 5.65 -0.01	46.39 5.24 -0.57	41.60 4.66 0.00	37.81 3.84 -2.22
RAVENSWOOD_GT_5 24254	36.49 3.45 -1.06	32.40 3.03 0.00	28.24 2.59 0.00	27.34 2.42 0.00	27.60 2.44 0.00	30.84 2.78 0.00	35.31 3.47 0.00	38.74 4.15 0.00	40.85 4.60 0.00	44.59 5.08 -0.41	47.31 5.17 -2.39	50.60 5.26 -4.54	53.13 5.70 -2.89	67.23 6.14 -11.98	78.89 5.95 -25.76	89.60 6.30 -32.85	90.33 6.08 -35.95	77.05 6.09 -22.60	52.37 5.93 -0.16	49.59 5.28 -3.37	51.64 5.65 -0.01	46.39 5.24 -0.57	41.60 4.66 0.00	37.81 3.84 -2.22
RAVENSWOOD_GT_6 24253	36.49 3.45 -1.06	32.40 3.03 0.00	28.24 2.59 0.00	27.34 2.42 0.00	27.60 2.44 0.00	30.84 2.78 0.00	35.31 3.47 0.00	38.74 4.15 0.00	40.85 4.60 0.00	44.59 5.08 -0.41	47.31 5.17 -2.39	50.60 5.26 -4.54	53.13 5.70 -2.89	67.23 6.14 -11.98	78.89 5.95 -25.76	89.60 6.30 -32.85	90.33 6.08 -35.95	77.05 6.09 -22.60	52.37 5.93 -0.16	49.59 5.28 -3.37	51.64 5.65 -0.01	46.39 5.24 -0.57	41.60 4.66 0.00	37.81 3.84 -2.22
RAVENSWOOD_GT_7 24255	36.49 3.45 -1.06	32.40 3.03 0.00	28.24 2.59 0.00	27.34 2.42 0.00	27.60 2.44 0.00	30.84 2.78 0.00	35.31 3.47 0.00	38.74 4.15 0.00	40.85 4.60 0.00	44.59 5.08 -0.41	47.31 5.17 -2.39	50.60 5.26 -4.54	53.13 5.70 -2.89	67.23 6.14 -11.98	78.89 5.95 -25.76	89.60 6.30 -32.85	90.33 6.08 -35.95	77.05 6.09 -22.60	52.37 5.93 -0.16	49.59 5.28 -3.37	51.64 5.65 -0.01	46.39 5.24 -0.57	41.60 4.66 0.00	37.81 3.84 -2.22
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	36.52 3.49 -1.06	32.43 3.06 0.00	28.27 2.62 0.00	27.34 2.42 0.00	27.63 2.47 0.00	30.84 2.78 0.00	35.31 3.47 0.00	38.74 4.15 0.00	40.89 4.64 -0.01	44.63 5.12 -0.41	47.31 5.17 -2.39	50.60 5.26 -4.54	53.13 5.70 -2.89	67.22 6.14 -11.97	78.54 5.90 -25.46	89.55 6.25 -32.85	90.28 6.04 -35.95	75.06 6.04 -20.66	52.37 5.93 -0.15	49.58 5.28 -3.37	51.63 5.65 0.00	46.42 5.27 -0.56	41.64 4.69 0.00	37.81 3.84 -2.22
RAVENSWOOD_GT_9 24257	36.52 3.49 -1.06	32.43 3.06 0.00	28.27 2.62 0.00	27.34 2.42 0.00	27.63 2.47 0.00	30.84 2.78 0.00	35.31 3.47 0.00	38.74 4.15 0.00	40.89 4.64 -0.01	44.63 5.12 -0.41	47.31 5.17 -2.39	50.60 5.26 -4.54	53.13 5.70 -2.89	67.22 6.14 -11.97	78.54 5.90 -25.46	89.55 6.25 -32.85	90.28 6.04 -35.95	75.06 6.04 -20.66	52.37 5.93 -0.15	49.58 5.28 -3.37	51.63 5.65 0.00	46.42 5.27 -0.56	41.64 4.69 0.00	37.81 3.84 -2.22
RAVENSWOOD___1 23533	36.65 3.61 -1.07	32.56 3.17 0.00	28.37 2.72 0.00	27.47 2.54 0.00	27.74 2.57 0.00	30.95 2.89 0.00	35.38 3.53 0.00	38.84 4.25 0.00	41.04 4.78 -0.01	44.79 5.28 -0.41	47.39 5.25 -2.39	50.68 5.34 -4.54	53.21 5.79 -2.89	67.32 6.24 -11.97	78.49 5.90 -25.40	89.40 6.10 -32.85	90.13 5.89 -35.95	74.76 6.09 -20.31	52.45 6.02 -0.15	49.66 5.36 -3.37	51.68 5.70 0.00	46.62 5.48 -0.56	45.25 4.84 -3.47	38.95 3.97 -3.23
RAVENSWOOD___2 23534	36.59 3.55 -1.07	32.50 3.11 0.00	28.32 2.67 0.00	27.42 2.49 0.00	27.68 2.52 0.00	30.86 2.81 0.00	35.31 3.47 0.00	38.74 4.15 0.00	40.97 4.71 -0.01	44.52 5.01 -0.41	47.07 4.93 -2.39	50.35 5.02 -4.54	52.81 5.39 -2.89	66.92 5.84 -11.97	78.11 5.52 -25.40	88.94 5.65 -32.85	89.70 5.46 -35.95	74.33 5.66 -20.31	52.08 5.65 -0.15	49.33 5.03 -3.37	51.36 5.38 0.00	46.55 5.40 -0.56	45.24 4.84 -3.45	38.94 3.97 -3.22
RAVENSWOOD___3 23535	36.52 3.49 -1.06	32.44 3.06 0.00	28.27 2.62 0.00	27.34 2.42 0.00	27.63 2.47 0.00	30.84 2.78 0.00	35.31 3.47 0.00	38.77 4.18 0.00	40.89 4.64 -0.01	44.63 5.12 -0.41	47.31 5.17 -2.39	50.60 5.26 -4.54	53.13 5.70 -2.89	67.22 6.14 -11.97	78.49 5.90 -25.40	89.55 6.25 -32.85	90.28 6.04 -35.95	74.71 6.04 -20.31	52.36 5.93 -0.15	49.58 5.28 -3.37	51.63 5.65 0.00	46.42 5.27 -0.56	41.64 4.69 0.00	37.81 3.84 -2.22
RAVENSWOOD___4 23820	36.62 3.58 -1.06	32.56 3.17 0.00	28.37 2.72 0.00	27.44 2.52 0.00	27.74 2.57 0.00	30.92 2.86 0.00	35.34 3.50 0.00	38.81 4.22 0.00	41.00 4.75 -0.01	44.75 5.24 -0.41	47.35 5.21 -2.39	50.64 5.30 -4.54	53.17 5.75 -2.89	67.26 6.19 -11.95	78.03 5.90 -24.94	89.35 6.05 -32.85	90.09 5.84 -35.95	71.76 6.04 -17.35	52.40 5.97 -0.14	49.61 5.32 -3.35	51.62 5.65 0.01	46.57 5.44 -0.55	41.79 4.84 0.00	37.91 3.94 -2.23
RCPL TRUST___DRP 24196	36.52 3.49 -1.06	32.44 3.06 0.00	28.27 2.62 0.00	27.34 2.42 0.00	27.63 2.47 0.00	30.86 2.81 0.00	35.34 3.50 0.00	38.81 4.22 0.00	40.93 4.68 -0.01	44.67 5.16 -0.41	47.35 5.21 -2.39	50.68 5.34 -4.54	53.21 5.79 -2.89	67.32 6.24 -11.97	78.63 6.04 -25.40	89.70 6.41 -32.85	90.38 6.13 -35.95	74.81 6.14 -20.31	52.41 5.97 -0.15	49.62 5.32 -3.37	51.68 5.70 0.00	46.42 5.27 -0.56	41.64 4.69 0.00	37.85 3.87 -2.22

RENSSELAER___COGEN 23796	35.20 1.89 -1.34	31.02 1.64 0.00	27.06 1.41 0.00	26.27 1.34 0.00	26.50 1.33 0.00	29.60 1.54 0.00	33.34 1.50 0.00	36.11 1.52 0.00	37.80 1.56 0.00	40.88 1.76 -0.02	41.65 1.79 -0.11	42.76 1.75 -0.21	46.77 2.09 -0.13	51.88 2.21 -0.56	50.54 2.17 -1.18	54.11 2.12 -1.54	52.06 2.08 -1.69	51.43 2.13 -0.95	48.43 2.13 -0.01	43.05 1.96 -0.16	48.23 2.25 0.00	42.44 1.83 -0.03	38.50 1.55 0.00	36.17 1.62 -2.80
REVERE_CPPR_DRP 24186	33.00 1.02 0.00	30.41 1.03 0.00	26.45 0.80 0.00	25.77 0.85 0.00	26.02 0.86 0.00	29.04 0.98 0.00	33.12 1.27 0.00	36.01 1.42 0.00	37.88 1.63 0.00	40.98 1.88 0.00	41.70 1.95 0.00	42.83 2.04 0.00	46.76 2.23 0.00	51.62 2.50 0.00	49.55 2.36 0.00	53.02 2.57 0.00	50.71 2.41 0.00	50.68 2.32 0.00	48.42 2.13 0.00	42.78 1.84 0.00	48.19 2.21 0.00	42.49 1.91 0.00	38.54 1.59 0.00	32.89 1.14 0.00
RIVERBAY___ 323610	36.62 3.58 -1.07	32.59 3.20 0.00	28.40 2.75 0.00	27.52 2.59 0.00	27.81 2.64 0.00	30.95 2.89 0.00	35.21 3.37 0.00	38.67 4.08 0.00	40.88 4.64 0.00	44.62 5.12 -0.40	47.22 5.09 -2.38	50.52 5.18 -4.54	53.08 5.66 -2.89	67.27 6.19 -11.97	78.34 5.75 -25.40	89.24 5.95 -32.85	89.99 5.74 -35.95	74.62 5.95 -20.31	52.41 5.97 -0.15	49.66 5.36 -3.37	51.68 5.70 0.00	46.46 5.32 -0.56	41.65 4.69 -0.01	37.82 3.84 -2.23
ROCHESTER_9_IC 23652	32.13 0.03 -0.12	29.53 0.15 0.00	26.01 0.36 0.00	25.32 0.40 0.00	25.57 0.40 0.00	28.37 0.31 0.00	32.23 0.38 0.00	34.87 0.28 0.00	36.46 0.22 0.00	39.06 -0.04 0.00	39.55 -0.20 0.00	40.67 -0.12 0.00	44.27 -0.27 0.00	48.82 -0.29 0.00	47.19 0.00 0.00	50.65 0.20 0.00	48.20 -0.10 0.00	48.12 -0.24 0.00	45.78 -0.51 0.00	40.32 -0.61 0.00	45.47 -0.50 0.00	40.30 -0.28 0.00	36.91 -0.04 0.00	31.66 -0.35 -0.26
ROSETON___1 23587	35.85 2.81 -1.06	31.85 2.47 0.00	27.78 2.13 0.00	26.92 1.99 0.00	27.18 2.01 0.00	30.33 2.27 0.00	34.71 2.87 0.00	37.91 3.32 0.00	39.87 3.62 0.00	43.41 3.99 -0.32	45.71 4.01 -1.95	48.54 4.04 -3.71	51.30 4.41 -2.36	63.65 4.76 -9.77	72.51 4.58 -20.74	82.14 4.84 -26.85	82.31 4.64 -29.39	69.63 4.69 -16.58	50.95 4.54 -0.12	47.77 4.09 -2.75	50.39 4.41 0.00	45.14 4.10 -0.46	40.61 3.66 0.00	37.01 3.05 -2.21
ROSETON___2 23588	35.85 2.81 -1.06	31.85 2.47 0.00	27.78 2.13 0.00	26.92 1.99 0.00	27.18 2.01 0.00	30.33 2.27 0.00	34.71 2.87 0.00	37.91 3.32 0.00	39.87 3.62 0.00	43.41 3.99 -0.32	45.71 4.01 -1.95	48.54 4.04 -3.71	51.30 4.41 -2.36	63.65 4.76 -9.77	72.51 4.58 -20.74	82.14 4.84 -26.85	82.31 4.64 -29.39	69.63 4.69 -16.58	50.95 4.54 -0.12	47.77 4.09 -2.75	50.39 4.41 0.00	45.14 4.10 -0.46	40.61 3.66 0.00	37.01 3.05 -2.21
RUSSELL___1 23602	32.61 0.51 -0.12	29.97 0.59 0.00	26.37 0.72 0.00	25.70 0.77 0.00	25.95 0.78 0.00	28.79 0.73 0.00	32.86 1.02 0.00	35.70 1.11 0.00	37.44 1.19 0.00	39.96 0.86 0.00	40.59 0.84 0.00	41.69 0.90 0.00	45.34 0.80 0.00	50.05 0.93 0.00	48.27 1.09 0.00	51.81 1.36 0.00	49.40 1.11 0.00	49.47 1.11 0.00	47.13 0.83 0.00	41.55 0.61 0.00	46.85 0.87 0.00	41.44 0.85 0.00	37.73 0.78 0.00	32.26 0.25 -0.26
RUSSELL___2 23532	32.61 0.51 -0.12	29.97 0.59 0.00	26.37 0.72 0.00	25.70 0.77 0.00	25.95 0.78 0.00	28.79 0.73 0.00	32.86 1.02 0.00	35.70 1.11 0.00	37.44 1.19 0.00	39.96 0.86 0.00	40.59 0.84 0.00	41.69 0.90 0.00	45.34 0.80 0.00	50.05 0.93 0.00	48.27 1.09 0.00	51.81 1.36 0.00	49.40 1.11 0.00	49.47 1.11 0.00	47.13 0.83 0.00	41.55 0.61 0.00	46.85 0.87 0.00	41.44 0.85 0.00	37.73 0.78 0.00	32.26 0.25 -0.26
RUSSELL___3 23549	32.16 0.06 -0.12	29.56 0.18 0.00	26.01 0.36 0.00	25.35 0.42 0.00	25.59 0.43 0.00	28.40 0.34 0.00	32.29 0.45 0.00	34.97 0.38 0.00	36.61 0.36 0.00	39.10 0.00 0.00	39.63 -0.12 0.00	40.71 -0.08 0.00	44.27 -0.27 0.00	48.87 -0.24 0.00	47.14 -0.05 0.00	50.65 0.20 0.00	48.24 -0.05 0.00	48.26 -0.10 0.00	46.02 -0.28 0.00	40.52 -0.41 0.00	45.70 -0.27 0.00	40.50 -0.08 0.00	37.06 0.11 0.00	31.76 -0.26 0.00
RUSSELL___4 23556	32.61 0.51 -0.12	29.94 0.56 0.00	26.34 0.69 0.00	25.67 0.75 0.00	25.92 0.75 0.00	28.79 0.73 0.00	32.83 0.99 0.00	35.70 1.11 0.00	37.44 1.19 0.00	39.96 0.86 0.00	40.59 0.84 0.00	41.65 0.86 0.00	45.34 0.80 0.00	50.00 0.88 0.00	48.22 1.04 0.00	51.81 1.36 0.00	49.40 1.11 0.00	49.42 1.06 0.00	47.08 0.79 0.00	41.51 0.57 0.00	46.81 0.83 0.00	41.39 0.81 0.00	37.73 0.78 0.00	32.26 0.25 -0.26
RUSSELL___STATION 23914	32.16 0.06 -0.12	29.56 0.18 0.00	26.01 0.36 0.00	25.35 0.42 0.00	25.59 0.43 0.00	28.40 0.34 0.00	32.29 0.45 0.00	34.97 0.38 0.00	36.61 0.36 0.00	39.10 0.00 0.00	39.63 -0.12 0.00	40.71 -0.08 0.00	44.27 -0.27 0.00	48.87 -0.24 0.00	47.14 -0.05 0.00	50.65 0.20 0.00	48.24 -0.05 0.00	48.26 -0.10 0.00	46.02 -0.28 0.00	40.52 -0.41 0.00	45.70 -0.27 0.00	40.50 -0.08 0.00	37.06 0.11 0.00	31.76 -0.26 0.00
S SALMON___HYD 24043	31.98 -0.06 -0.06	29.38 0.00 0.00	25.63 -0.03 0.00	24.95 0.02 0.00	25.16 0.00 0.00	28.09 0.03 0.00	32.00 0.16 0.00	34.76 0.17 0.00	36.53 0.29 0.00	39.49 0.39 0.00	40.11 0.36 0.00	41.20 0.41 0.00	44.94 0.40 0.00	49.61 0.49 0.00	47.42 0.24 0.00	50.85 0.40 0.00	48.63 0.34 0.00	48.65 0.29 0.00	46.48 0.19 0.00	41.22 0.29 0.00	46.49 0.51 0.00	41.03 0.45 0.00	37.21 0.26 0.00	31.88 0.00 -0.13
SELKIRK___I 23801	35.19 1.89 -1.33	31.02 1.64 0.00	27.09 1.44 0.00	26.27 1.34 0.00	26.52 1.36 0.00	29.60 1.54 0.00	33.59 1.75 0.00	36.46 1.87 0.00	38.20 1.96 0.00	41.25 2.15 0.00	41.94 2.18 0.00	42.96 2.16 0.00	46.98 2.45 0.00	51.76 2.65 0.00	49.73 2.55 0.00	53.02 2.57 0.00	50.80 2.51 0.00	50.92 2.56 0.00	48.84 2.54 0.00	43.22 2.29 0.00	48.51 2.53 0.00	42.77 2.19 0.00	38.87 1.92 0.00	36.31 1.78 -2.78
SELKIRK___II 23799	35.10 1.79 -1.34	30.94 1.56 0.00	26.99 1.33 0.00	26.19 1.27 0.00	26.42 1.26 0.00	29.52 1.46 0.00	33.40 1.56 0.00	36.25 1.66 0.00	37.95 1.70 0.00	40.98 1.88 0.00	41.66 1.91 0.00	42.71 1.92 0.00	46.72 2.18 0.00	51.47 2.36 0.00	49.45 2.26 0.00	52.72 2.27 0.00	50.52 2.22 0.00	50.59 2.23 0.00	48.51 2.22 0.00	42.98 2.05 0.00	48.28 2.30 0.00	42.53 1.95 0.00	38.65 1.70 0.00	36.17 1.62 -2.80
SENECA OSWGO___HYD 24041	31.92 -0.13 -0.08	29.29 -0.09 0.00	25.60 -0.05 0.00	24.87 -0.05 0.00	25.11 -0.05 0.00	27.97 -0.08 0.00	31.87 0.03 0.00	34.59 0.00 0.00	36.28 0.04 0.00	39.14 0.04 0.00	39.79 0.04 0.00	40.88 0.08 0.00	44.58 0.04 0.00	49.11 0.00 0.00	47.23 0.05 0.00	50.60 0.15 0.00	48.39 0.10 0.00	48.46 0.10 0.00	46.29 0.00 0.00	40.93 0.00 0.00	46.07 0.09 0.00	40.66 0.08 0.00	36.99 0.04 0.00	31.75 -0.16 0.00
SENECA___ENERGY 23797	32.08 -0.03 -0.13	29.44 0.06 0.00	25.83 0.18 0.00	25.10 0.18 0.00	25.34 0.18 0.00	28.23 0.17 0.00	32.19 0.35 0.00	34.97 0.38 0.00	36.72 0.47 0.00	39.57 0.47 0.00	40.23 0.48 0.00	41.32 0.53 0.00	44.98 0.45 0.00	49.51 0.39 0.00	47.71 0.52 0.00	51.20 0.76 0.00	48.87 0.58 0.00	48.99 0.63 0.00	46.75 0.46 0.00	41.34 0.41 0.00	46.58 0.60 0.00	41.15 0.57 0.00	37.43 0.48 0.00	32.03 0.00 -0.28

SHOEMAKER___GT 23640	35.63 2.69 -0.97	31.73 2.35 0.00	27.65 2.00 0.00	26.84 1.92 0.00	27.10 1.94 0.00	30.25 2.19 0.00	34.61 2.77 0.00	37.84 3.25 0.00	39.47 3.22 0.00	42.97 3.56 -0.31	45.29 3.65 -1.88	48.10 3.71 -3.59	50.96 4.14 -2.28	63.08 4.52 -9.45	71.59 4.34 -20.07	81.02 5.09 -25.48	81.05 4.88 -27.88	69.34 4.94 -16.04	51.13 4.72 -0.12	47.81 4.22 -2.66	50.62 4.64 0.00	45.21 4.18 -0.44	40.61 3.66 0.00	36.68 2.89 -2.04
SHOREHAM_IC_1 23715	36.33 3.29 -1.06	31.97 2.59 0.00	27.52 1.87 0.00	26.97 2.04 0.00	27.18 2.01 0.00	30.50 2.44 0.00	34.71 2.87 0.00	38.70 4.11 0.00	40.85 4.60 0.00	44.66 5.16 -0.40	47.42 5.29 -2.38	50.97 5.63 -4.54	53.74 6.32 -2.89	67.96 6.88 -11.97	79.11 6.51 -25.41	91.02 7.72 -32.86	91.64 7.39 -35.96	75.30 6.63 -20.31	53.39 6.94 -0.16	50.27 5.98 -3.36	52.28 6.30 0.00	46.22 5.07 -0.56	42.38 5.43 0.00	39.87 4.38 -3.73
SHOREHAM_IC_2 23716	36.33 3.29 -1.06	31.97 2.59 0.00	27.52 1.87 0.00	26.97 2.04 0.00	27.18 2.01 0.00	30.50 2.44 0.00	34.71 2.87 0.00	38.70 4.11 0.00	40.85 4.60 0.00	44.66 5.16 -0.40	47.42 5.29 -2.38	50.97 5.63 -4.54	53.74 6.32 -2.89	67.96 6.88 -11.97	79.11 6.51 -25.41	91.02 7.72 -32.86	91.64 7.39 -35.96	75.30 6.63 -20.31	53.39 6.94 -0.16	50.27 5.98 -3.36	52.28 6.30 0.00	46.22 5.07 -0.56	42.38 5.43 0.00	39.87 4.38 -3.73
SISSONVILLE____ 23735	29.90 -2.08 0.00	27.50 -1.88 0.00	23.80 -1.85 0.00	23.28 -1.65 0.00	23.48 -1.69 0.00	26.21 -1.85 0.00	29.36 -2.48 0.00	31.93 -2.66 0.00	33.27 -2.97 0.00	35.81 -3.28 0.00	36.45 -3.30 0.00	37.45 -3.34 0.00	40.89 -3.65 0.00	45.43 -3.68 0.00	43.37 -3.82 0.00	46.46 -3.99 0.00	44.67 -3.62 0.00	44.54 -3.82 0.00	42.54 -3.75 0.00	37.37 -3.56 0.00	42.35 -3.63 0.00	37.46 -3.12 0.00	34.25 -2.70 0.00	29.56 -2.19 0.00
SITHE_IND_GS1 24169	31.24 -0.80 -0.07	28.65 -0.73 0.00	25.06 -0.59 0.00	24.35 -0.57 0.00	24.59 -0.58 0.00	27.38 -0.67 0.00	31.14 -0.70 0.00	33.73 -0.86 0.00	35.38 -0.87 0.00	38.08 -1.02 0.00	38.68 -1.07 0.00	39.73 -1.06 0.00	43.34 -1.20 0.00	47.74 -1.37 0.00	45.92 -1.27 0.00	49.13 -1.31 0.00	46.99 -1.30 0.00	47.06 -1.30 0.00	45.00 -1.30 0.00	39.83 -1.10 0.00	44.74 -1.24 0.00	39.53 -1.06 0.00	36.03 -0.92 0.00	31.00 -0.89 -0.14
SITHE_IND_GS2 24170	31.24 -0.80 -0.07	28.65 -0.73 0.00	25.06 -0.59 0.00	24.35 -0.57 0.00	24.59 -0.58 0.00	27.38 -0.67 0.00	31.14 -0.70 0.00	33.73 -0.86 0.00	35.38 -0.87 0.00	38.08 -1.02 0.00	38.68 -1.07 0.00	39.73 -1.06 0.00	43.34 -1.20 0.00	47.74 -1.37 0.00	45.92 -1.27 0.00	49.13 -1.31 0.00	46.99 -1.30 0.00	47.06 -1.30 0.00	45.00 -1.30 0.00	39.83 -1.10 0.00	44.74 -1.24 0.00	39.53 -1.06 0.00	36.03 -0.92 0.00	31.00 -0.89 -0.14
SITHE_IND_GS3 24171	31.24 -0.80 -0.07	28.65 -0.73 0.00	25.06 -0.59 0.00	24.35 -0.57 0.00	24.59 -0.58 0.00	27.38 -0.67 0.00	31.14 -0.70 0.00	33.73 -0.86 0.00	35.38 -0.87 0.00	38.08 -1.02 0.00	38.68 -1.07 0.00	39.73 -1.06 0.00	43.34 -1.20 0.00	47.74 -1.37 0.00	45.92 -1.27 0.00	49.13 -1.31 0.00	46.99 -1.30 0.00	47.06 -1.30 0.00	45.00 -1.30 0.00	39.83 -1.10 0.00	44.74 -1.24 0.00	39.53 -1.06 0.00	36.03 -0.92 0.00	31.00 -0.89 -0.14
SITHE_IND_GS4 24172	31.24 -0.80 -0.07	28.65 -0.73 0.00	25.06 -0.59 0.00	24.35 -0.57 0.00	24.59 -0.58 0.00	27.38 -0.67 0.00	31.14 -0.70 0.00	33.73 -0.86 0.00	35.38 -0.87 0.00	38.08 -1.02 0.00	38.68 -1.07 0.00	39.73 -1.06 0.00	43.34 -1.20 0.00	47.74 -1.37 0.00	45.92 -1.27 0.00	49.13 -1.31 0.00	46.99 -1.30 0.00	47.06 -1.30 0.00	45.00 -1.30 0.00	39.83 -1.10 0.00	44.74 -1.24 0.00	39.53 -1.06 0.00	36.03 -0.92 0.00	31.00 -0.89 -0.14
SITHE___BATAVIA 24024	31.54 -0.57 -0.14	29.11 -0.26 0.00	25.81 0.15 0.00	25.20 0.27 0.00	25.44 0.28 0.00	28.03 -0.03 0.00	31.78 -0.06 0.00	34.24 -0.35 0.00	35.56 -0.69 0.00	37.89 -1.21 0.00	39.44 -1.31 -1.00	40.41 -1.18 -0.80	43.51 -1.69 -0.66	47.07 -2.06 -0.02	45.35 -1.84 0.00	48.73 -1.72 0.00	46.36 -1.93 0.00	46.38 -1.98 0.00	44.21 -2.08 0.00	38.89 -2.05 0.00	43.96 -2.02 0.00	39.08 -1.50 0.00	36.17 -0.78 0.00	31.03 -1.02 -0.29
SITHE___INDEPEND 23800	31.24 -0.80 -0.07	28.65 -0.73 0.00	25.06 -0.59 0.00	24.35 -0.57 0.00	24.59 -0.58 0.00	27.38 -0.67 0.00	31.14 -0.70 0.00	33.73 -0.86 0.00	35.38 -0.87 0.00	38.08 -1.02 0.00	38.68 -1.07 0.00	39.73 -1.06 0.00	43.34 -1.20 0.00	47.74 -1.37 0.00	45.92 -1.27 0.00	49.13 -1.31 0.00	46.99 -1.30 0.00	47.06 -1.30 0.00	45.00 -1.30 0.00	39.83 -1.10 0.00	44.74 -1.24 0.00	39.53 -1.06 0.00	36.03 -0.92 0.00	31.00 -0.89 -0.14
SITHE___MASSENA 23902	30.15 -1.82 0.00	27.71 -1.67 0.00	24.04 -1.62 0.00	23.48 -1.45 0.00	23.70 -1.46 0.00	26.46 -1.60 0.00	29.74 -2.10 0.00	32.41 -2.18 0.00	33.85 -2.39 0.00	36.52 -2.58 0.00	37.17 -2.58 0.00	38.14 -2.65 0.00	41.64 -2.89 0.00	46.22 -2.90 0.00	44.26 -2.93 0.00	47.42 -3.03 0.00	45.49 -2.80 0.00	45.46 -2.90 0.00	43.42 -2.87 0.00	38.19 -2.74 0.00	43.04 -2.94 0.00	37.95 -2.64 0.00	34.62 -2.33 0.00	29.94 -1.81 0.00
SITHE___OGDNSBRG 24021	30.28 -1.70 0.00	27.88 -1.50 0.00	24.11 -1.54 0.00	23.60 -1.32 0.00	23.81 -1.36 0.00	26.60 -1.46 0.00	29.93 -1.91 0.00	32.62 -1.97 0.00	34.07 -2.17 0.00	36.75 -2.34 0.00	37.44 -2.31 0.00	38.43 -2.37 0.00	41.95 -2.58 0.00	46.61 -2.50 0.00	44.59 -2.60 0.00	47.82 -2.63 0.00	45.93 -2.37 0.00	45.80 -2.56 0.00	43.75 -2.55 0.00	38.43 -2.50 0.00	43.45 -2.53 0.00	38.27 -2.31 0.00	34.88 -2.07 0.00	30.13 -1.62 0.00
SITHE___STERLING 23777	32.77 0.77 -0.03	30.14 0.76 0.00	26.29 0.64 0.00	25.57 0.65 0.00	25.82 0.65 0.00	28.82 0.76 0.00	32.83 0.99 0.00	35.73 1.14 0.00	37.55 1.30 0.00	40.55 1.45 0.00	41.22 1.47 0.00	42.38 1.59 0.00	46.23 1.69 0.00	51.03 1.91 0.00	48.98 1.79 0.00	52.46 2.02 0.00	50.17 1.88 0.00	50.15 1.79 0.00	47.91 1.62 0.00	42.36 1.43 0.00	47.68 1.70 0.00	42.04 1.46 0.00	38.21 1.26 0.00	32.67 0.86 -0.06
SOUTH CAIRO___GT 23612	36.14 3.00 -1.16	31.99 2.61 0.00	27.83 2.18 0.00	27.04 2.12 0.00	27.33 2.16 0.00	30.53 2.47 0.00	34.80 2.96 0.00	37.98 3.39 0.00	39.84 3.59 0.00	43.29 4.03 -0.17	45.00 4.26 -1.00	47.01 4.32 -1.90	50.73 4.99 -1.21	59.66 5.55 -5.00	63.13 5.33 -10.61	69.93 5.70 -13.78	68.83 5.46 -15.08	62.35 5.51 -8.48	51.58 5.23 -0.06	47.04 4.71 -1.41	51.36 5.38 0.00	45.44 4.62 -0.23	40.79 3.84 0.00	37.22 3.05 -2.43
SOUTH HAMPTN___IC 23720	37.10 4.06 -1.06	32.64 3.26 0.00	28.09 2.44 0.00	27.47 2.54 0.00	27.68 2.52 0.00	31.03 2.97 0.00	35.44 3.60 0.00	39.64 5.05 0.00	42.04 5.80 0.00	46.14 6.65 -0.40	49.01 6.88 -2.38	52.76 7.43 -4.54	55.75 8.33 -2.89	70.26 9.18 -11.97	81.41 8.82 -25.41	93.65 10.34 -32.86	94.15 9.90 -35.96	77.62 8.95 -20.31	55.57 9.12 -0.16	52.20 7.90 -3.36	54.35 8.37 0.00	47.88 6.74 -0.56	43.75 6.80 0.00	40.84 5.37 -3.72
SOUTHOLD___IC 23719	39.75 6.72 -1.06	35.08 5.70 0.00	30.19 4.54 0.00	29.46 4.54 0.00	29.64 4.48 0.00	33.16 5.11 0.00	38.02 6.18 0.00	42.68 8.09 0.00	45.56 9.32 0.00	50.36 10.87 -0.40	53.58 11.45 -2.38	57.74 12.40 -4.54	61.27 13.85 -2.89	76.55 15.47 -11.97	87.64 15.05 -25.41	100.81 17.50 -32.86	100.92 16.66 -35.96	84.00 15.33 -20.31	61.49 15.05 -0.16	57.48 13.18 -3.36	60.19 14.21 0.00	52.67 11.53 -0.56	47.81 10.86 0.00	43.95 8.48 -3.72

ST LAWRENCE____ 23600	30.22 -1.76 0.00	27.76 -1.62 0.00	24.14 -1.51 0.00	23.53 -1.40 0.00	23.76 -1.41 0.00	26.51 -1.54 0.00	29.84 -2.01 0.00	32.52 -2.07 0.00	33.96 -2.28 0.00	36.60 -2.50 0.00	37.25 -2.50 0.00	38.23 -2.57 0.00	41.78 -2.76 0.00	46.26 -2.85 0.00	44.36 -2.83 0.00	47.47 -2.98 0.00	45.54 -2.75 0.00	45.51 -2.85 0.00	43.52 -2.78 0.00	38.31 -2.62 0.00	43.13 -2.85 0.00	38.03 -2.56 0.00	34.69 -2.26 0.00	30.04 -1.72 0.00
STATION 5_MISC_HYD 23604	32.13 0.03 -0.12	29.53 0.15 0.00	26.01 0.36 0.00	25.32 0.40 0.00	25.57 0.40 0.00	28.37 0.31 0.00	32.23 0.38 0.00	34.87 0.28 0.00	36.46 0.22 0.00	39.06 -0.04 0.00	39.55 -0.20 0.00	40.67 -0.12 0.00	44.27 -0.27 0.00	48.82 -0.29 0.00	47.19 0.00 0.00	50.65 0.20 0.00	48.20 -0.10 0.00	48.12 -0.24 0.00	45.78 -0.51 0.00	40.32 -0.61 0.00	45.47 -0.50 0.00	40.30 -0.28 0.00	36.91 -0.04 0.00	31.66 -0.35 -0.26
STEEL____WIND 323596	31.18 -0.96 -0.16	28.82 -0.56 0.00	25.60 -0.05 0.00	25.02 0.10 0.00	25.27 0.10 0.00	27.78 -0.28 0.00	31.46 -0.38 0.00	33.97 -0.62 0.00	35.30 -0.94 0.00	37.65 -1.45 0.00	41.68 -1.47 -3.40	42.21 -1.31 -2.72	44.92 -1.87 -2.25	46.72 -2.45 -0.06	44.83 -2.36 0.00	48.23 -2.22 0.00	45.83 -2.46 0.00	45.90 -2.46 0.00	43.75 -2.55 0.00	38.48 -2.45 0.00	43.54 -2.44 0.00	38.80 -1.78 0.00	36.03 -0.92 0.00	30.78 -1.30 -0.34
STEBEN_REC_LFGE 323667	33.34 1.12 -0.24	30.56 1.18 0.00	26.99 1.33 0.00	26.27 1.34 0.00	26.60 1.43 0.00	29.68 1.63 0.00	34.04 2.20 0.00	37.22 2.63 0.00	39.15 2.90 0.00	42.31 3.21 0.00	43.45 3.46 -0.24	44.50 3.51 -0.20	48.30 3.61 -0.16	52.95 3.83 0.00	50.96 3.78 0.00	54.73 4.29 0.00	52.16 3.86 0.00	52.37 4.01 0.00	49.90 3.61 0.00	44.04 3.11 0.00	49.75 3.77 0.00	44.11 3.53 0.00	39.98 3.03 0.00	33.94 1.68 -0.51
STONY____BROOK 24151	36.78 3.74 -1.06	32.41 3.03 0.00	27.93 2.28 0.00	27.19 2.27 0.00	27.43 2.27 0.00	30.75 2.69 0.00	35.18 3.34 0.00	39.19 4.60 0.00	41.28 5.04 0.00	44.97 5.47 -0.40	47.46 5.33 -2.38	51.01 5.67 -4.54	53.74 6.32 -2.89	67.91 6.82 -11.97	79.01 6.42 -25.41	90.87 7.56 -32.86	91.50 7.24 -35.96	75.15 6.48 -20.31	53.30 6.85 -0.16	50.23 5.93 -3.36	52.23 6.25 0.00	46.26 5.11 -0.56	42.71 5.76 0.00	40.25 4.73 -3.76
STURGEON_POOL_HYD 23609	36.72 3.68 -1.07	32.58 3.20 0.00	28.27 2.62 0.00	27.49 2.57 0.00	27.78 2.62 0.00	30.92 2.86 0.00	35.50 3.66 0.00	39.02 4.43 0.00	40.78 4.53 0.00	44.49 5.16 -0.24	46.61 5.45 -1.41	49.19 5.71 -2.68	52.88 6.64 -1.71	63.60 7.42 -7.07	69.55 7.36 -15.01	77.94 7.97 -19.52	77.29 7.63 -21.37	68.10 7.74 -12.00	53.60 7.22 -0.09	49.39 6.47 -1.99	53.38 7.40 0.00	47.45 6.54 -0.33	42.42 5.47 0.00	38.03 4.25 -2.25
SYNERGY____BIOGAS 323694	31.54 -0.57 -0.14	29.11 -0.26 0.00	25.81 0.15 0.00	25.20 0.27 0.00	25.44 0.28 0.00	28.03 -0.03 0.00	31.78 -0.06 0.00	34.24 -0.35 0.00	35.56 -0.69 0.00	37.89 -1.21 0.00	39.44 -1.31 -1.00	40.41 -1.18 -0.80	43.51 -1.69 -0.66	47.07 -2.06 -0.02	45.35 -1.84 0.00	48.73 -1.72 0.00	46.36 -1.93 0.00	46.38 -1.98 0.00	44.21 -2.08 0.00	38.89 -2.05 0.00	43.96 -2.02 0.00	39.08 -1.50 0.00	36.17 -0.78 0.00	31.03 -1.02 -0.29
SYRACUSE____ENERGY_ST1 323597	32.17 0.10 -0.10	29.50 0.12 0.00	25.81 0.15 0.00	25.07 0.15 0.00	25.32 0.15 0.00	28.20 0.14 0.00	32.16 0.32 0.00	34.94 0.35 0.00	36.65 0.40 0.00	39.53 0.43 0.00	40.19 0.44 0.00	41.29 0.49 0.00	45.03 0.49 0.00	49.66 0.54 0.00	47.71 0.52 0.00	51.15 0.71 0.00	48.92 0.63 0.00	48.94 0.58 0.00	46.75 0.46 0.00	41.34 0.41 0.00	46.53 0.55 0.00	41.03 0.45 0.00	37.36 0.41 0.00	32.05 0.10 -0.20
SYRACUSE____ENERGY_ST2 323598	32.17 0.10 -0.10	29.50 0.12 0.00	25.81 0.15 0.00	25.07 0.15 0.00	25.32 0.15 0.00	28.20 0.14 0.00	32.16 0.32 0.00	34.94 0.35 0.00	36.65 0.40 0.00	39.53 0.43 0.00	40.19 0.44 0.00	41.29 0.49 0.00	45.03 0.49 0.00	49.66 0.54 0.00	47.71 0.52 0.00	51.15 0.71 0.00	48.92 0.63 0.00	48.94 0.58 0.00	46.75 0.46 0.00	41.34 0.41 0.00	46.53 0.55 0.00	41.03 0.45 0.00	37.36 0.41 0.00	32.05 0.10 -0.20
SYRACUSE____POWER 24017	32.39 0.32 -0.09	29.70 0.32 0.00	25.96 0.31 0.00	25.20 0.27 0.00	25.44 0.28 0.00	28.37 0.31 0.00	32.38 0.54 0.00	35.25 0.66 0.00	37.01 0.76 0.00	39.92 0.82 0.00	40.50 0.75 0.00	41.65 0.86 0.00	45.43 0.89 0.00	50.10 0.98 0.00	48.18 0.99 0.00	51.65 1.21 0.00	49.40 1.11 0.00	49.42 1.06 0.00	47.17 0.88 0.00	41.71 0.78 0.00	46.90 0.92 0.00	41.35 0.77 0.00	37.65 0.70 0.00	32.32 0.38 -0.19
TRIGEN____CC 323695	36.43 3.39 -1.06	32.17 2.79 0.00	27.86 2.21 0.00	26.99 2.07 0.00	27.25 2.09 0.00	30.50 2.44 0.00	35.00 3.15 0.00	38.64 4.05 0.00	40.67 4.42 0.00	44.30 4.81 -0.40	47.10 4.97 -2.39	50.48 5.14 -4.54	53.13 5.70 -2.89	67.22 6.14 -11.97	78.30 5.71 -25.41	89.71 6.41 -32.86	90.39 6.13 -35.96	74.37 5.70 -20.31	52.51 6.06 -0.16	49.62 5.32 -3.37	51.59 5.61 0.00	46.01 4.87 -0.56	41.75 4.80 0.00	49.72 4.07 -13.90
UNION____PROCESSING_DRP 323587	31.65 -0.45 -0.12	29.11 -0.26 0.00	25.63 -0.03 0.00	24.97 0.05 0.00	25.22 0.05 0.00	27.95 -0.11 0.00	31.75 -0.10 0.00	34.35 -0.24 0.00	35.92 -0.33 0.00	38.35 -0.74 0.00	38.84 -0.91 0.00	39.90 -0.90 0.00	43.38 -1.16 0.00	47.79 -1.32 0.00	46.05 -1.13 0.00	49.48 -0.96 0.00	47.13 -1.16 0.00	47.15 -1.21 0.00	44.95 -1.34 0.00	39.62 -1.31 0.00	44.69 -1.29 0.00	39.65 -0.93 0.00	36.36 -0.59 0.00	31.25 -0.76 -0.26
UPPER HUDSON____HYD 24058	35.70 2.33 -1.39	31.38 2.00 0.00	27.34 1.69 0.00	26.49 1.57 0.00	26.75 1.59 0.00	29.94 1.88 0.00	34.23 2.39 0.00	36.74 2.15 0.00	38.57 2.32 0.00	41.92 2.78 -0.04	42.39 2.38 -0.25	43.36 2.08 -0.48	47.56 2.72 -0.31	53.38 3.00 -1.27	52.28 2.41 -2.69	56.15 2.22 -3.49	54.33 2.22 -3.82	52.79 2.27 -2.15	49.73 3.43 -0.02	44.65 3.36 -0.36	50.21 4.23 0.00	43.77 3.13 -0.06	39.53 2.59 0.00	37.35 2.70 -2.91
UPPER RAQUET____HYD 24056	29.90 -2.08 0.00	27.50 -1.88 0.00	23.80 -1.85 0.00	23.28 -1.65 0.00	23.48 -1.69 0.00	26.21 -1.85 0.00	29.36 -2.48 0.00	31.93 -2.66 0.00	33.27 -2.97 0.00	35.81 -3.28 0.00	36.45 -3.30 0.00	37.45 -3.34 0.00	40.89 -3.65 0.00	45.43 -3.68 0.00	43.37 -3.82 0.00	46.46 -3.99 0.00	44.67 -3.62 0.00	44.54 -3.82 0.00	42.54 -3.75 0.00	37.37 -3.56 0.00	42.35 -3.63 0.00	37.46 -3.12 0.00	34.25 -2.70 0.00	29.56 -2.19 0.00
VISCHER____FERRY HYD 24020	35.70 2.37 -1.36	31.44 2.06 0.00	27.42 1.77 0.00	26.59 1.67 0.00	26.83 1.66 0.00	29.99 1.93 0.00	34.04 2.20 0.00	36.67 2.08 0.00	38.42 2.17 0.00	41.66 2.54 -0.03	42.49 2.58 -0.15	43.53 2.45 -0.29	47.71 2.98 -0.19	53.07 3.19 -0.77	51.84 3.02 -1.63	55.54 2.98 -2.12	53.56 2.95 -2.32	52.61 2.95 -1.30	49.45 3.15 -0.01	44.06 2.91 -0.22	49.43 3.45 0.00	43.30 2.68 -0.04	39.28 2.33 0.00	36.98 2.38 -2.84
WADING RIVER_IC_1 23522	36.33 3.29 -1.06	31.97 2.59 0.00	27.52 1.87 0.00	26.99 2.07 0.00	27.23 2.06 0.00	30.53 2.47 0.00	34.74 2.90 0.00	38.74 4.15 0.00	40.92 4.68 0.00	44.74 5.24 -0.40	47.50 5.36 -2.38	51.09 5.75 -4.54	53.84 6.41 -2.89	68.10 7.02 -11.97	79.20 6.61 -25.41	91.13 7.82 -32.86	91.74 7.49 -35.96	75.39 6.72 -20.31	53.48 7.03 -0.16	50.35 6.06 -3.36	52.37 6.39 0.00	46.30 5.15 -0.56	42.42 5.47 0.00	39.87 4.41 -3.71

WADING RIVER_IC_2 23547	36.33 3.29 -1.06	31.97 2.59 0.00	27.52 1.87 0.00	26.99 2.07 0.00	27.23 2.06 0.00	30.53 2.47 0.00	34.74 2.90 0.00	38.74 4.15 0.00	40.92 4.68 0.00	44.74 5.24 -0.40	47.50 5.36 -2.38	51.09 5.75 -4.54	53.84 6.41 -2.89	68.10 7.02 -11.97	79.20 6.61 -25.41	91.13 7.82 -32.86	91.74 7.49 -35.96	75.39 6.72 -20.31	53.48 7.03 -0.16	50.35 6.06 -3.36	52.37 6.39 0.00	46.30 5.15 -0.56	42.42 5.47 0.00	39.87 4.41 -3.71
WADING RIVER_IC_3 23601	36.33 3.29 -1.06	31.97 2.59 0.00	27.52 1.87 0.00	26.99 2.07 0.00	27.23 2.06 0.00	30.53 2.47 0.00	34.74 2.90 0.00	38.74 4.15 0.00	40.92 4.68 0.00	44.74 5.24 -0.40	47.50 5.36 -2.38	51.09 5.75 -4.54	53.84 6.41 -2.89	68.10 7.02 -11.97	79.20 6.61 -25.41	91.13 7.82 -32.86	91.74 7.49 -35.96	75.39 6.72 -20.31	53.48 7.03 -0.16	50.35 6.06 -3.36	52.37 6.39 0.00	46.30 5.15 -0.56	42.42 5.47 0.00	39.87 4.41 -3.71
WALDEN___HYDRO 24148	36.01 3.00 -1.03	32.03 2.65 0.00	27.88 2.23 0.00	27.04 2.12 0.00	27.30 2.14 0.00	30.50 2.44 0.00	34.93 3.09 0.00	38.26 3.66 0.00	40.34 4.09 0.00	43.94 4.53 -0.31	46.27 4.69 -1.83	49.14 4.85 -3.49	52.10 5.34 -2.22	64.15 5.84 -9.19	72.36 5.66 -19.52	81.74 5.80 -25.50	81.80 5.60 -27.91	69.62 5.66 -15.60	51.77 5.37 -0.11	48.30 4.79 -2.59	51.26 5.29 0.00	45.72 4.71 -0.43	41.05 4.10 0.00	37.18 3.27 -2.16
WARRENSBURG___ 23737	35.89 2.53 -1.39	31.52 2.14 0.00	27.47 1.82 0.00	26.62 1.70 0.00	26.90 1.74 0.00	30.08 2.02 0.00	34.39 2.55 0.00	36.91 2.32 0.00	38.75 2.50 0.00	42.11 2.97 -0.04	42.39 2.38 -0.25	43.32 2.04 -0.48	47.47 2.63 -0.31	53.23 2.85 -1.27	52.10 2.22 -2.69	56.00 2.07 -3.49	54.19 2.08 -3.82	52.64 2.13 -2.15	49.78 3.47 -0.02	44.77 3.48 -0.36	50.53 4.55 0.00	44.01 3.37 -0.06	39.79 2.85 0.00	37.58 2.92 -2.91
WATERSIDE___6 8 9 23538	36.62 3.58 -1.06	32.56 3.17 0.00	28.37 2.72 0.00	27.44 2.52 0.00	27.74 2.57 0.00	30.92 2.86 0.00	35.34 3.50 0.00	38.81 4.22 0.00	41.00 4.75 -0.01	44.75 5.24 -0.41	47.35 5.21 -2.39	50.64 5.30 -4.54	53.17 5.75 -2.89	67.26 6.19 -11.95	78.03 5.90 -24.94	89.35 6.05 -32.85	90.09 5.84 -35.95	71.76 6.04 -17.35	52.40 5.97 -0.14	49.61 5.32 -3.35	51.62 5.65 0.01	46.57 5.44 -0.55	41.79 4.84 0.00	37.91 3.94 -2.23
WDELAWARE___HYD 323627	35.41 2.53 -0.91	31.58 2.20 0.00	27.47 1.82 0.00	26.67 1.74 0.00	26.93 1.76 0.00	30.05 1.99 0.00	34.48 2.64 0.00	37.81 3.22 0.00	39.84 3.59 0.00	43.47 4.14 -0.23	45.46 4.33 -1.38	47.95 4.53 -2.63	51.37 5.16 -1.67	61.73 5.69 -6.92	67.44 5.57 -14.69	75.38 5.85 -19.08	74.78 5.60 -20.88	65.81 5.70 -11.74	51.70 5.32 -0.08	47.62 4.75 -1.95	51.31 5.33 0.00	45.57 4.67 -0.32	40.83 3.88 0.00	36.52 2.86 -1.91
WEST BABYLON___IC 23714	37.23 4.19 -1.06	32.84 3.47 0.00	28.34 2.69 0.00	27.49 2.57 0.00	27.73 2.57 0.00	31.09 3.03 0.00	35.69 3.85 0.00	39.60 5.01 0.00	41.75 5.51 0.00	45.48 5.98 -0.40	48.33 6.20 -2.38	51.86 6.53 -4.54	54.69 7.26 -2.89	68.94 7.86 -11.97	79.95 7.36 -25.41	91.73 8.42 -32.86	92.32 8.06 -35.96	76.07 7.40 -20.31	54.18 7.73 -0.16	51.01 6.71 -3.37	53.15 7.17 0.00	47.19 6.05 -0.56	43.04 6.09 0.00	42.77 5.05 -5.97
WEST CANADA___HYD 24049	32.20 0.25 0.03	29.61 0.23 0.00	25.86 0.20 0.00	25.12 0.20 0.00	25.37 0.20 0.00	28.28 0.22 0.00	32.13 0.29 0.00	34.87 0.28 0.00	36.57 0.33 0.00	39.45 0.35 0.00	40.11 0.36 0.00	41.16 0.37 0.00	44.98 0.45 0.00	49.56 0.44 0.00	47.66 0.47 0.00	50.90 0.45 0.00	48.73 0.43 0.00	48.79 0.43 0.00	46.75 0.46 0.00	41.34 0.41 0.00	46.44 0.46 0.00	40.99 0.41 0.00	37.28 0.33 0.00	31.98 0.29 0.06
WESTERN_NY_WIND 24143	31.54 -0.57 -0.14	29.11 -0.26 0.00	25.81 0.15 0.00	25.20 0.27 0.00	25.44 0.28 0.00	28.03 -0.03 0.00	31.78 -0.06 0.00	34.21 -0.38 0.00	35.52 -0.72 0.00	37.85 -1.25 0.00	39.50 -1.35 -1.10	40.45 -1.22 -0.88	43.53 -1.74 -0.73	46.97 -2.16 -0.02	45.25 -1.94 0.00	48.68 -1.77 0.00	46.27 -2.03 0.00	46.33 -2.03 0.00	44.12 -2.17 0.00	38.80 -2.13 0.00	43.91 -2.07 0.00	39.00 -1.58 0.00	36.14 -0.81 0.00	31.00 -1.05 -0.30
WESTOVER___LESR 323668	32.99 0.67 -0.35	30.06 0.68 0.00	26.42 0.77 0.00	25.67 0.75 0.00	25.92 0.75 0.00	28.84 0.78 0.00	32.86 1.02 0.00	35.77 1.18 0.00	37.51 1.27 0.00	40.39 1.29 0.00	41.30 1.31 -0.24	42.41 1.43 -0.19	46.12 1.42 -0.16	50.49 1.37 0.00	48.56 1.37 0.00	52.06 1.61 0.00	49.69 1.40 0.00	49.86 1.50 0.00	47.63 1.34 0.00	42.12 1.19 0.00	47.41 1.43 0.00	41.96 1.38 0.00	38.21 1.26 0.00	33.20 0.73 -0.72
WETHRSFD_WT_PWR 323626	30.98 -1.15 -0.16	28.65 -0.73 0.00	25.45 -0.21 0.00	24.87 -0.05 0.00	25.11 -0.05 0.00	27.61 -0.45 0.00	31.24 -0.61 0.00	33.66 -0.93 0.00	34.98 -1.27 0.00	37.26 -1.84 0.00	40.67 -1.95 -2.87	41.30 -1.79 -2.30	43.99 -2.45 -1.90	46.12 -3.05 -0.05	44.26 -2.93 0.00	47.62 -2.82 0.00	45.25 -3.04 0.00	45.36 -3.00 0.00	43.23 -3.06 0.00	38.07 -2.87 0.00	43.04 -2.94 0.00	38.39 -2.19 0.00	35.69 -1.26 0.00	30.56 -1.52 -0.33
YORK___WARBASSE 23770	36.81 3.77 -1.07	32.64 3.26 0.00	28.45 2.80 0.00	27.52 2.59 0.00	27.81 2.64 0.00	30.98 2.92 0.00	35.38 3.53 0.00	38.88 4.29 0.00	41.15 4.89 -0.01	44.94 5.43 -0.41	47.63 5.49 -2.39	50.97 5.63 -4.54	53.48 6.06 -2.89	67.68 6.53 -12.03	81.04 6.18 -27.67	89.55 6.25 -32.85	90.33 6.08 -35.95	89.52 6.38 -34.78	52.79 6.29 -0.20	49.96 5.61 -3.42	52.06 6.02 -0.06	49.55 5.76 -3.21	59.10 5.10 -17.05	43.05 4.16 -7.14