

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/30/2012

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	53.18	50.14	49.69	49.75	50.33	53.32	64.94	68.97	67.03	66.89	67.40	67.02	64.56	63.29	62.53	63.54	76.64	102.36	85.72	78.83	69.93	62.08	58.09	50.28
24138	1.78	1.61	1.37	1.39	1.50	2.07	4.33	4.53	4.15	3.18	3.73	4.33	2.79	2.84	2.83	3.18	4.51	6.76	5.05	4.64	4.12	2.73	2.32	1.91
	-23.95	-21.72	-23.00	-22.68	-22.08	-22.15	-3.58	0.35	-12.85	-27.96	-20.77	-12.91	-28.15	-26.65	-26.01	-23.43	0.65	1.00	0.75	0.65	0.55	-26.48	-24.80	-20.68
74TH STREET_GT_1	53.21	50.17	49.72	49.78	50.33	53.32	64.89	68.97	67.03	66.86	67.36	67.02	64.57	63.29	62.54	63.54	76.64	102.26	85.64	78.76	69.93	62.12	58.12	50.31
24260	1.81	1.64	1.39	1.41	1.50	2.07	4.28	4.53	4.15	3.15	3.69	4.33	2.79	2.84	2.83	3.18	4.51	6.66	4.97	4.57	4.12	2.76	2.35	1.94
	-23.95	-21.72	-23.00	-22.68	-22.08	-22.16	-3.58	0.35	-12.85	-27.96	-20.78	-12.91	-28.15	-26.65	-26.01	-23.43	0.65	1.00	0.75	0.65	0.55	-26.48	-24.80	-20.68
74TH STREET_GT_2	53.21	50.17	49.72	49.78	50.33	53.32	64.89	68.97	67.03	66.86	67.36	67.02	64.57	63.29	62.54	63.54	76.64	102.26	85.64	78.76	69.93	62.12	58.12	50.31
24261	1.81	1.64	1.39	1.41	1.50	2.07	4.28	4.53	4.15	3.15	3.69	4.33	2.79	2.84	2.83	3.18	4.51	6.66	4.97	4.57	4.12	2.76	2.35	1.94
	-23.95	-21.72	-23.00	-22.68	-22.08	-22.16	-3.58	0.35	-12.85	-27.96	-20.78	-12.91	-28.15	-26.65	-26.01	-23.43	0.65	1.00	0.75	0.65	0.55	-26.48	-24.80	-20.68
ADK HUDSON___FALLS	61.44	57.84	57.87	57.87	58.22	61.08	67.63	71.00	72.02	75.76	74.20	71.32	72.89	71.04	70.04	70.15	76.13	101.14	85.65	79.14	70.66	70.44	66.19	57.12
24011	2.50	2.46	2.30	2.36	2.43	2.85	5.76	6.48	4.95	3.18	3.86	4.38	2.18	2.13	2.09	2.33	3.85	5.31	4.80	4.79	4.71	2.37	2.26	1.97
	-31.50	-28.57	-30.24	-29.83	-29.04	-29.13	-4.84	0.27	-17.04	-36.83	-27.45	-17.16	-37.08	-35.11	-34.26	-30.89	0.50	0.76	0.58	0.50	0.42	-35.20	-32.97	-27.46
ADK RESOURCE___RCVRY	61.20	57.67	57.70	57.69	58.09	61.05	68.73	72.35	72.90	76.02	74.77	72.34	73.12	71.34	70.37	70.62	78.16	103.35	87.84	80.92	71.71	70.27	66.16	57.11
23798	2.83	2.81	2.68	2.72	2.83	3.34	6.95	7.84	6.15	4.11	4.93	5.72	3.09	3.08	3.03	3.36	5.89	7.54	7.00	6.59	5.77	2.92	2.91	2.52
	-30.93	-28.05	-29.69	-29.29	-28.51	-28.61	-4.75	0.28	-16.72	-36.16	-26.95	-16.84	-36.41	-34.47	-33.63	-30.32	0.51	0.78	0.59	0.51	0.43	-34.47	-32.28	-26.90
ADK S GLENS___FALLS	61.44	57.84	57.87	57.87	58.22	61.08	67.63	71.00	72.02	75.76	74.20	71.32	72.89	71.04	70.04	70.15	76.13	101.14	85.65	79.14	70.66	70.44	66.19	57.12
24028	2.50	2.46	2.30	2.36	2.43	2.85	5.76	6.48	4.95	3.18	3.86	4.38	2.18	2.13	2.09	2.33	3.85	5.31	4.80	4.79	4.71	2.37	2.26	1.97
	-31.50	-28.57	-30.24	-29.83	-29.04	-29.13	-4.84	0.27	-17.04	-36.83	-27.45	-17.16	-37.08	-35.11	-34.26	-30.89	0.50	0.76	0.58	0.50	0.42	-35.20	-32.97	-27.46
ADK_NYS___DAM	60.79	57.10	57.15	57.13	57.48	60.31	66.75	70.09	71.25	75.08	73.60	70.95	72.55	70.76	69.78	69.96	76.57	101.22	85.64	78.98	70.52	69.51	65.42	56.54
23527	2.33	2.17	2.05	2.08	2.14	2.53	4.96	5.57	4.45	3.08	3.69	4.28	2.42	2.40	2.36	2.62	4.29	5.41	4.80	4.64	4.58	2.30	2.29	2.05
	-31.01	-28.13	-29.77	-29.37	-28.59	-28.68	-4.76	0.27	-16.77	-36.25	-27.02	-16.89	-36.51	-34.56	-33.73	-30.41	0.50	0.77	0.58	0.50	0.43	-34.34	-32.16	-26.79
AIR_PRODUCTS___DRP	60.04	56.47	56.57	56.51	56.85	59.53	63.98	66.78	68.83	73.59	71.72	68.75	71.39	69.62	68.67	68.68	73.73	97.75	82.38	75.91	67.47	68.08	64.01	55.22
24190	1.43	1.39	1.32	1.31	1.36	1.60	2.17	2.27	1.95	1.39	1.67	1.99	1.08	1.08	1.08	1.18	1.45	1.93	1.54	1.57	1.53	0.92	0.93	0.77
	-31.17	-28.27	-29.93	-29.52	-28.73	-28.83	-4.79	0.27	-16.85	-36.44	-27.16	-16.98	-36.69	-34.74	-33.90	-30.56	0.50	0.77	0.58	0.50	0.43	-34.29	-32.11	-26.75
ALBANY___1	60.04	56.47	56.57	56.51	56.85	59.53	63.98	66.78	68.83	73.59	71.72	68.75	71.39	69.62	68.67	68.68	73.73	97.75	82.38	75.91	67.47	68.08	64.01	55.22
23571	1.43	1.39	1.32	1.31	1.36	1.60	2.17	2.27	1.95	1.39	1.67	1.99	1.08	1.08	1.08	1.18	1.45	1.93	1.54	1.57	1.53	0.92	0.93	0.77
	-31.17	-28.27	-29.93	-29.52	-28.73	-28.83	-4.79	0.27	-16.85	-36.44	-27.16	-16.98	-36.69	-34.74	-33.90	-30.56	0.50	0.77	0.58	0.50	0.43	-34.29	-32.11	-26.75
ALBANY___2	60.04	56.47	56.57	56.51	56.85	59.53	63.98	66.78	68.83	73.59	71.72	68.75	71.39	69.62	68.67	68.68	73.73	97.75	82.38	75.91	67.47	68.08	64.01	55.22
23572	1.43	1.39	1.32	1.31	1.36	1.60	2.17	2.27	1.95	1.39	1.67	1.99	1.08	1.08	1.08	1.18	1.45	1.93	1.54	1.57	1.53	0.92	0.93	0.77
	-31.17	-28.27	-29.93	-29.52	-28.73	-28.83	-4.79	0.27	-16.85	-36.44	-27.16	-16.98	-36.69	-34.74	-33.90	-30.56	0.50	0.77	0.58	0.50	0.43	-34.29	-32.11	-26.75
ALBANY___3	60.04	56.47	56.57	56.51	56.85	59.53	63.98	66.78	68.83	73.59	71.72	68.75	71.39	69.62	68.67	68.68	73.73	97.75	82.38	75.91	67.47	68.08	64.01	55.22
23573	1.43	1.39	1.32	1.31	1.36	1.60	2.17	2.27	1.95	1.39	1.67	1.99	1.08	1.08	1.08	1.18	1.45	1.93	1.54	1.57	1.53	0.92	0.93	0.77
	-31.17	-28.27	-29.93	-29.52	-28.73	-28.83	-4.79	0.27	-16.85	-36.44	-27.16	-16.98	-36.69	-34.74	-33.90	-30.56	0.50	0.77	0.58	0.50	0.43	-34.29	-32.11	-26.75
ALBANY___4	60.04	56.47	56.57	56.51	56.85	59.53	63.98	66.78	68.83	73.59	71.72	68.75	71.39	69.62	68.67	68.68	73.73	97.75	82.38	75.91	67.47	68.08	64.01	55.22
23574	1.43	1.39	1.32	1.31	1.36	1.60	2.17	2.27	1.95	1.39	1.67	1.99	1.08	1.08	1.08	1.18	1.45	1.93	1.54	1.57	1.53	0.92	0.93	0.77
	-31.17	-28.27	-29.93	-29.52	-28.73	-28.83	-4.79	0.27	-16.85	-36.44	-27.16	-16.98	-36.69	-34.74	-33.90	-30.56	0.50	0.77	0.58	0.50	0.43	-34.29	-32.11	-26.75

ALBANY___LFG	60.84	57.21	57.30	57.26	57.59	60.30	64.87	67.76	69.84	74.77	72.85	69.75	72.51	70.71	69.71	69.74	74.83	99.12	83.53	76.96	68.41	69.15	64.97	56.05
323615	1.67	1.64	1.52	1.54	1.60	1.86	2.96	3.24	2.65	1.93	2.31	2.69	1.55	1.56	1.52	1.70	2.55	3.29	2.68	2.62	2.46	1.38	1.33	1.14
	-31.72	-28.77	-30.45	-30.04	-29.24	-29.34	-4.88	0.27	-17.16	-37.08	-27.65	-17.28	-37.34	-35.35	-34.50	-31.10	0.49	0.76	0.57	0.49	0.42	-34.89	-32.68	-27.22
ALCOA_RYNLDS___DRP	26.76	26.14	24.77	25.14	26.19	28.31	56.06	63.56	48.03	34.18	41.00	47.59	32.72	32.82	32.75	35.79	72.19	95.15	80.20	73.72	64.77	32.32	30.50	27.39
24188	-0.68	-0.67	-0.56	-0.54	-0.56	-0.78	-0.97	-1.23	-2.00	-1.57	-1.89	-2.19	-0.91	-0.98	-0.94	-1.15	-0.58	-1.45	-1.22	-1.12	-1.59	-0.56	-0.46	-0.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	32.25	31.19	29.84	30.12	31.23	33.86	60.08	68.53	55.27	42.67	49.17	55.17	40.06	39.96	38.68	41.55	74.64	101.43	84.85	77.65	68.07	37.43	35.95	31.60
23514	0.47	0.46	0.35	0.33	0.48	0.76	1.25	2.13	1.70	1.32	1.37	1.49	0.81	0.81	-0.23	-0.30	-1.09	0.29	0.00	-0.15	-0.79	-0.46	0.34	0.20
	-4.34	-3.93	-4.16	-4.11	-4.00	-4.01	-1.80	-1.60	-3.54	-5.59	-4.90	-3.90	-5.63	-5.36	-5.22	-4.91	-2.95	-4.54	-3.43	-2.96	-2.50	-5.01	-4.64	-3.71
ALTONA_WT_PWR	26.84	26.22	24.87	25.24	26.30	28.46	56.51	64.08	48.78	34.72	41.61	48.29	33.02	33.19	33.09	36.23	74.31	98.23	82.56	75.89	67.03	33.17	31.24	28.05
323606	-0.60	-0.59	-0.46	-0.44	-0.45	-0.64	-0.51	-0.71	-1.25	-1.04	-1.29	-1.49	-0.60	-0.61	-0.61	-0.70	1.53	1.64	1.14	1.05	0.66	0.30	0.28	0.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	30.10	29.21	27.86	28.11	29.17	31.45	39.11	39.87	33.91	31.61	29.58	29.59	29.35	29.32	29.36	29.99	30.10	33.67	32.93	32.55	29.96	31.35	30.02	28.84
24010	-1.59	-1.45	-1.55	-1.59	-1.50	-1.57	-5.36	-5.83	-4.55	-3.18	-4.03	-4.73	-3.26	-3.24	-3.20	-3.55	-7.42	-8.69	-7.57	-6.96	-6.57	-3.12	-3.07	-2.49
	-4.25	-3.85	-4.08	-4.02	-3.92	-3.93	12.56	19.09	11.57	0.97	9.28	15.46	1.02	1.23	1.14	3.40	35.25	54.23	40.92	35.34	29.83	-1.60	-2.13	-3.64
ARTHUR_KILL_GT_1	53.32	50.27	49.82	49.85	50.44	53.37	64.72	68.45	66.58	66.65	68.45	66.68	64.43	64.09	64.09	64.11	75.69	101.19	84.98	78.15	69.19	68.45	68.45	50.43
23520	1.92	1.74	1.49	1.49	1.60	2.12	4.11	4.02	3.70	2.93	3.43	3.98	2.66	2.74	2.73	3.06	3.57	5.60	4.31	3.96	3.38	2.66	2.29	2.05
	-23.96	-21.73	-23.00	-22.68	-22.08	-22.16	-3.58	0.36	-12.85	-27.96	-22.13	-12.91	-28.15	-27.56	-27.67	-24.11	0.66	1.00	0.76	0.66	0.56	-32.91	-35.19	-20.68
ARTHUR_KILL_2	53.32	50.27	49.82	49.85	50.44	53.37	64.72	68.45	66.58	66.65	68.45	66.68	64.43	64.09	64.09	64.11	75.69	101.19	84.98	78.15	69.19	68.45	68.45	50.43
23512	1.92	1.74	1.49	1.49	1.60	2.12	4.11	4.02	3.70	2.93	3.43	3.98	2.66	2.74	2.73	3.06	3.57	5.60	4.31	3.96	3.38	2.66	2.29	2.05
	-23.96	-21.73	-23.00	-22.68	-22.08	-22.16	-3.58	0.36	-12.85	-27.96	-22.13	-12.91	-28.15	-27.56	-27.67	-24.11	0.66	1.00	0.76	0.66	0.56	-32.91	-35.19	-20.68
ARTHUR_KILL_3	53.18	50.11	49.66	49.72	50.30	53.29	64.89	68.85	66.98	66.86	68.70	67.02	64.57	64.19	64.19	64.22	76.50	102.07	85.47	78.61	69.80	68.54	68.50	50.28
23513	1.78	1.58	1.34	1.36	1.47	2.04	4.28	4.41	4.10	3.15	3.69	4.33	2.79	2.84	2.83	3.18	4.37	6.47	4.80	4.41	3.98	2.76	2.35	1.91
	-23.95	-21.72	-23.00	-22.68	-22.08	-22.15	-3.58	0.35	-12.85	-27.96	-22.12	-12.91	-28.15	-27.55	-27.66	-24.11	0.65	1.00	0.75	0.65	0.55	-32.91	-35.19	-20.68
ASHOKAN_____	54.06	50.97	50.74	50.70	51.21	53.99	63.83	67.88	66.79	67.60	67.39	66.30	65.22	63.77	63.04	63.66	74.04	98.72	83.23	76.54	67.90	63.38	59.45	51.31
23654	1.13	1.04	0.94	0.87	0.96	1.31	2.96	3.43	3.05	2.07	2.36	2.74	1.61	1.59	1.65	1.77	1.89	3.09	2.53	2.32	2.06	1.32	1.15	0.83
	-25.50	-23.12	-24.48	-24.15	-23.50	-23.58	-3.83	0.34	-13.70	-29.77	-22.14	-13.78	-29.98	-28.38	-27.69	-24.95	0.62	0.96	0.72	0.63	0.53	-29.19	-27.34	-22.79
ASTORIA_EAST_ENERGY_CC1	53.26	50.14	49.66	49.70	50.27	53.20	64.72	68.59	66.58	66.61	67.14	66.78	64.37	63.05	62.26	63.28	76.20	102.26	85.64	78.99	70.07	62.38	58.19	50.37
323581	1.87	1.61	1.34	1.33	1.44	1.95	4.11	4.15	3.70	2.89	3.47	4.08	2.59	2.60	2.56	2.92	4.07	6.66	4.97	4.79	4.25	3.02	2.42	2.00
	-23.95	-21.72	-23.00	-22.68	-22.08	-22.15	-3.58	0.35	-12.85	-27.96	-20.78	-12.91	-28.15	-26.65	-26.01	-23.43	0.65	1.00	0.75	0.65	0.55	-26.48	-24.80	-20.68
ASTORIA_EAST_ENERGY_CC2	53.23	50.14	49.64	49.70	50.27	53.20	64.66	68.52	66.53	66.61	67.10	66.73	64.33	63.02	62.26	63.28	76.13	102.17	85.56	78.91	70.07	62.34	58.15	50.37
323582	1.84	1.61	1.32	1.33	1.44	1.95	4.05	4.08	3.65	2.89	3.43	4.03	2.55	2.57	2.56	2.92	4.00	6.57	4.89	4.72	4.25	2.99	2.38	2.00
	-23.95	-21.72	-23.00	-22.68	-22.08	-22.15	-3.58	0.35	-12.85	-27.96	-20.78	-12.91	-28.15	-26.65	-26.01	-23.43	0.65	1.00	0.75	0.65	0.55	-26.48	-24.80	-20.68
ASTORIA_GT2_1	53.26	50.14	49.66	49.70	50.27	53.20	64.72	68.59	66.58	66.61	67.14	66.78	64.37	63.05	62.26	63.28	76.20	102.26	85.64	78.99	70.07	62.38	58.19	50.37
24094	1.87	1.61	1.34	1.33	1.44	1.95	4.11	4.15	3.70	2.89	3.47	4.08	2.59	2.60	2.56	2.92	4.07	6.66	4.97	4.79	4.25	3.02	2.42	2.00
	-23.95	-21.72	-23.00	-22.68	-22.08	-22.15	-3.58	0.35	-12.85	-27.96	-20.78	-12.91	-28.15	-26.65	-26.01	-23.43	0.65	1.00	0.75	0.65	0.55	-26.48	-24.80	-20.68
ASTORIA_GT2_2	53.26	50.14	49.66	49.70	50.27	53.20	64.72	68.59	66.58	66.61	67.14	66.78	64.37	63.05	62.26	63.28	76.20	102.26	85.64	78.99	70.07	62.38	58.19	50.37
24095	1.87	1.61	1.34	1.33	1.44	1.95	4.11	4.15	3.70	2.89	3.47	4.08	2.59	2.60	2.56	2.92	4.07	6.66	4.97	4.79	4.25	3.02	2.42	2.00
	-23.95	-21.72	-23.00	-22.68	-22.08	-22.15	-3.58	0.35	-12.85	-27.96	-20.78	-12.91	-28.15	-26.65	-26.01	-23.43	0.65	1.00	0.75	0.65	0.55	-26.48	-24.80	-20.68
ASTORIA_GT2_3	53.26	50.14	49.66	49.70	50.27	53.20	64.72	68.59	66.58	66.61	67.14	66.78	64.37	63.05	62.26	63.28	76.20	102.26	85.64	78.99	70.07	62.38	58.19	50.37
24096	1.87	1.61	1.34	1.33	1.44	1.95	4.11	4.15	3.70	2.89	3.47	4.08	2.59	2.60	2.56	2.92	4.07	6.66	4.97	4.79	4.25	3.02	2.42	2.00
	-23.95	-21.72	-23.00	-22.68	-22.08	-22.15	-3.58	0.35	-12.85	-27.96	-20.78	-12.91	-28.15	-26.65	-26.01	-23.43	0.65	1.00	0.75	0.65	0.55	-26.48	-24.80	-20.68
ASTORIA_GT2_4	53.26	50.14	49.66	49.70	50.27	53.20	64.72	68.59	66.58	66.61	67.14	66.78	64.37	63.05	62.26	63.28	76.20	102.26	85.64	78.99	70.07	62.38	58.19	50.37
24097	1.87	1.61	1.34	1.33	1.44	1.95	4.11	4.15	3.70	2.89	3.47	4.08	2.59	2.60	2.56	2.92	4.07	6.66	4.97	4.79	4.25	3.02	2.42	2.00
	-23.95	-21.72	-23.00	-22.68	-22.08	-22.15	-3.58	0.35	-12.85	-27.96	-20.78	-12.91	-28.15	-26.65	-26.01	-23.43	0.65	1.00	0.75	0.65	0.55	-26.48	-24.80	-20.68
ASTORIA_GT3_1	53.26	50.14	49.66	49.70	50.27	53.20	64.72	68.59	66.58	66.61	67.14	66.78	64.37	63.05	62.26	63.28	76.20	102.26	85.64	78.99	70.07	62.38	58.19	50.37
24098	1.87	1.61	1.34	1.33	1.44	1.95	4.11	4.15	3.70	2.89	3.47	4.08	2.59	2.60	2.56	2.92	4.07	6.66	4.97	4.79	4.25	3.02	2.42	2.00
	-23.95	-21.72	-23.00	-22.68	-22.08	-22.15	-3.58	0.35	-12.85	-27.96	-20.78	-12.91	-28.15	-26.65	-26.01	-23.43	0.65	1.00	0.75	0.65	0.55	-26.48	-24.80	-20.68

ASTORIA_GT3_2 24099	53.26 1.87 -23.95	50.14 1.61 -21.72	49.66 1.34 -23.00	49.70 1.33 -22.68	50.27 1.44 -22.08	53.20 1.95 -22.15	64.72 4.11 -3.58	68.59 4.15 0.35	66.58 3.70 -12.85	66.61 2.89 -27.96	67.14 3.47 -20.78	66.78 4.08 -12.91	64.37 2.59 -28.15	63.05 2.60 -26.65	62.26 2.56 -26.01	63.28 2.92 -23.43	76.20 4.07 0.65	102.26 6.66 1.00	85.64 4.97 0.75	78.99 4.79 0.65	70.07 4.25 0.55	62.38 3.02 -26.48	58.19 2.42 -24.80	50.37 2.00 -20.68
ASTORIA_GT3_3 24100	53.26 1.87 -23.95	50.14 1.61 -21.72	49.66 1.34 -23.00	49.70 1.33 -22.68	50.27 1.44 -22.08	53.20 1.95 -22.15	64.72 4.11 -3.58	68.59 4.15 0.35	66.58 3.70 -12.85	66.61 2.89 -27.96	67.14 3.47 -20.78	66.78 4.08 -12.91	64.37 2.59 -28.15	63.05 2.60 -26.65	62.26 2.56 -26.01	63.28 2.92 -23.43	76.20 4.07 0.65	102.26 6.66 1.00	85.64 4.97 0.75	78.99 4.79 0.65	70.07 4.25 0.55	62.38 3.02 -26.48	58.19 2.42 -24.80	50.37 2.00 -20.68
ASTORIA_GT3_4 24101	53.26 1.87 -23.95	50.14 1.61 -21.72	49.66 1.34 -23.00	49.70 1.33 -22.68	50.27 1.44 -22.08	53.20 1.95 -22.15	64.72 4.11 -3.58	68.59 4.15 0.35	66.58 3.70 -12.85	66.61 2.89 -27.96	67.14 3.47 -20.78	66.78 4.08 -12.91	64.37 2.59 -28.15	63.05 2.60 -26.65	62.26 2.56 -26.01	63.28 2.92 -23.43	76.20 4.07 0.65	102.26 6.66 1.00	85.64 4.97 0.75	78.99 4.79 0.65	70.07 4.25 0.55	62.38 3.02 -26.48	58.19 2.42 -24.80	50.37 2.00 -20.68
ASTORIA_GT4_1 24102	53.26 1.87 -23.95	50.14 1.61 -21.72	49.66 1.34 -23.00	49.70 1.33 -22.68	50.27 1.44 -22.08	53.20 1.95 -22.15	64.72 4.11 -3.58	68.59 4.15 0.35	66.58 3.70 -12.85	66.61 2.89 -27.96	67.14 3.47 -20.78	66.78 4.08 -12.91	64.37 2.59 -28.15	63.05 2.60 -26.65	62.26 2.56 -26.01	63.28 2.92 -23.43	76.20 4.07 0.65	102.26 6.66 1.00	85.64 4.97 0.75	78.99 4.79 0.65	70.07 4.25 0.55	62.38 3.02 -26.48	58.19 2.42 -24.80	50.37 2.00 -20.68
ASTORIA_GT4_2 24103	53.26 1.87 -23.95	50.14 1.61 -21.72	49.66 1.34 -23.00	49.70 1.33 -22.68	50.27 1.44 -22.08	53.20 1.95 -22.15	64.72 4.11 -3.58	68.59 4.15 0.35	66.58 3.70 -12.85	66.61 2.89 -27.96	67.14 3.47 -20.78	66.78 4.08 -12.91	64.37 2.59 -28.15	63.05 2.60 -26.65	62.26 2.56 -26.01	63.28 2.92 -23.43	76.20 4.07 0.65	102.26 6.66 1.00	85.64 4.97 0.75	78.99 4.79 0.65	70.07 4.25 0.55	62.38 3.02 -26.48	58.19 2.42 -24.80	50.37 2.00 -20.68
ASTORIA_GT4_3 24104	53.26 1.87 -23.95	50.14 1.61 -21.72	49.66 1.34 -23.00	49.70 1.33 -22.68	50.27 1.44 -22.08	53.20 1.95 -22.15	64.72 4.11 -3.58	68.59 4.15 0.35	66.58 3.70 -12.85	66.61 2.89 -27.96	67.14 3.47 -20.78	66.78 4.08 -12.91	64.37 2.59 -28.15	63.05 2.60 -26.65	62.26 2.56 -26.01	63.28 2.92 -23.43	76.20 4.07 0.65	102.26 6.66 1.00	85.64 4.97 0.75	78.99 4.79 0.65	70.07 4.25 0.55	62.38 3.02 -26.48	58.19 2.42 -24.80	50.37 2.00 -20.68
ASTORIA_GT4_4 24105	53.26 1.87 -23.95	50.14 1.61 -21.72	49.66 1.34 -23.00	49.70 1.33 -22.68	50.27 1.44 -22.08	53.20 1.95 -22.15	64.72 4.11 -3.58	68.59 4.15 0.35	66.58 3.70 -12.85	66.61 2.89 -27.96	67.14 3.47 -20.78	66.78 4.08 -12.91	64.37 2.59 -28.15	63.05 2.60 -26.65	62.26 2.56 -26.01	63.28 2.92 -23.43	76.20 4.07 0.65	102.26 6.66 1.00	85.64 4.97 0.75	78.99 4.79 0.65	70.07 4.25 0.55	62.38 3.02 -26.48	58.19 2.42 -24.80	50.37 2.00 -20

ASTORIA___3 23516	53.18 1.78 -23.95	50.11 1.58 -21.72	49.67 1.34 -23.00	49.73 1.36 -22.68	50.30 1.47 -22.08	53.29 2.04 -22.16	64.54 3.93 -3.58	67.12 4.02 1.69	66.68 3.80 -12.85	66.68 2.97 -27.96	67.14 3.47 -20.78	66.68 3.98 -12.91	64.47 2.69 -28.15	63.25 2.80 -26.65	62.50 2.80 -26.01	63.47 3.10 -23.43	76.05 3.93 0.66	89.42 5.89 13.06	70.04 4.39 15.77	67.15 4.04 11.73	67.10 3.58 2.85	62.05 2.70 -26.48	58.09 2.32 -24.80	50.34 1.97 -20.68
ASTORIA___4 23517	53.26 1.87 -23.95	50.14 1.61 -21.72	49.66 1.34 -23.00	49.70 1.33 -22.68	50.27 1.44 -22.08	53.20 1.95 -22.15	64.72 4.11 -3.58	68.59 4.15 0.35	66.58 3.70 -12.85	66.61 2.89 -27.96	67.14 3.47 -20.78	66.78 4.08 -12.91	64.37 2.59 -28.15	63.05 2.60 -26.65	62.26 2.56 -26.01	63.28 2.92 -23.43	76.20 4.07 0.65	102.26 6.66 1.00	85.64 4.97 0.75	78.99 4.79 0.65	70.07 4.25 0.55	62.38 3.02 -26.48	58.19 2.42 -24.80	50.37 2.00 -20.68
ASTORIA___5 23518	53.18 1.78 -23.95	50.11 1.58 -21.72	49.67 1.34 -23.00	49.73 1.36 -22.68	50.30 1.47 -22.08	53.29 2.04 -22.16	64.54 3.93 -3.58	67.12 4.02 1.69	66.68 3.80 -12.85	66.68 2.97 -27.96	67.10 3.43 -20.78	66.68 3.98 -12.91	64.47 2.69 -28.15	63.25 2.80 -26.65	62.50 2.80 -26.01	63.47 3.10 -23.43	76.05 3.93 0.66	89.42 5.89 13.06	70.04 4.39 15.77	67.15 4.04 11.73	67.10 3.58 2.85	62.05 2.70 -26.48	58.09 2.32 -24.80	50.34 1.97 -20.68
AST_ENERGY_2_CC3 323677	53.12 1.73 -23.95	50.06 1.53 -21.72	49.64 1.32 -23.00	49.67 1.31 -22.68	50.25 1.42 -22.08	53.23 1.98 -22.15	64.72 4.11 -3.58	68.71 4.28 0.35	66.83 3.95 -12.85	66.75 3.04 -27.96	67.22 3.56 -20.78	66.88 4.18 -12.91	64.47 2.69 -28.15	63.19 2.74 -26.65	62.43 2.73 -26.01	63.43 3.06 -23.43	76.35 4.22 0.65	101.97 6.37 1.00	85.39 4.72 0.75	78.61 4.41 0.65	69.73 3.91 0.55	62.05 2.70 -26.48	58.03 2.26 -24.80	50.26 1.88 -20.68
AST_ENERGY_2_CC4 323678	53.12 1.73 -23.95	50.06 1.53 -21.72	49.64 1.32 -23.00	49.67 1.31 -22.68	50.25 1.42 -22.08	53.23 1.98 -22.15	64.72 4.11 -3.58	68.71 4.28 0.35	66.83 3.95 -12.85	66.75 3.04 -27.96	67.22 3.56 -20.78	66.88 4.18 -12.91	64.47 2.69 -28.15	63.19 2.74 -26.65	62.43 2.73 -26.01	63.43 3.06 -23.43	76.35 4.22 0.65	101.97 6.37 1.00	85.39 4.72 0.75	78.61 4.41 0.65	69.73 3.91 0.55	62.05 2.70 -26.48	58.03 2.26 -24.80	50.26 1.88 -20.68
ATHENS_STG_1 23668	55.70 1.10 -27.16	52.48 1.04 -24.63	52.37 0.96 -26.08	52.38 0.98 -25.72	52.83 1.04 -25.04	55.50 1.28 -25.12	63.64 2.51 -4.11	67.18 2.72 0.33	67.10 2.45 -14.62	69.27 1.79 -31.73	68.60 2.10 -23.61	66.93 2.44 -14.71	67.02 1.44 -31.95	65.49 1.45 -30.24	64.69 1.48 -29.51	65.19 1.66 -26.60	74.43 2.26 0.60	98.75 3.09 0.93	83.16 2.44 0.70	76.63 2.39 0.61	68.04 2.19 0.51	64.25 1.38 -30.00	60.27 1.21 -28.10	52.11 1.00 -23.42
ATHENS_STG_2 23670	55.70 1.10 -27.16	52.48 1.04 -24.63	52.37 0.96 -26.08	52.38 0.98 -25.72	52.83 1.04 -25.04	55.50 1.28 -25.12	63.64 2.51 -4.11	67.18 2.72 0.33	67.10 2.45 -14.62	69.27 1.79 -31.73	68.60 2.10 -23.61	66.93 2.44 -14.71	67.02 1.44 -31.95	65.49 1.45 -30.24	64.69 1.48 -29.51	65.19 1.66 -26.60	74.43 2.26 0.60	98.75 3.09 0.93	83.16 2.44 0.70	76.63 2.39 0.61	68.04 2.19 0.51	64.25 1.38 -30.00	60.27 1.21 -28.10	52.11 1.00 -23.42
ATHENS_STG_3 23677	55.70 1.10 -27.16	52.48 1.04 -24.63	52.37 0.96 -26.08	52.38 0.98 -25.72	52.83 1.04 -25.04	55.50 1.28 -25.12	63.64 2.51 -4.11	67.18 2.72 0.33	67.10 2.45 -14.62	69.27 1.79 -31.73	68.60 2.10 -23.61	66.93 2.44 -14.71	67.02 1.44 -31.95	65.49 1.45 -30.24	64.69 1.48 -29.51	65.19 1.66 -26.60	74.43 2.26 0.60	98.75 3.09 0.93	83.16 2.44 0.70	76.63 2.39 0.61	68.04 2.19 0.51	64.25 1.38 -30.00	60.27 1.21 -28.10	52.11 1.00 -23.42
BARRETT_IC_1 23704	53.73 2.31 -23.98	50.70 2.17 -21.73	50.10 1.77 -23.00	50.12 1.75 -22.69	50.68 1.84 -22.08	53.73 2.47 -22.16	65.34 4.73 -3.58	70.14 5.70 0.35	67.79 4.91 -12.85	67.40 3.68 -27.96	67.88 4.21 -20.78	67.43 4.73 -12.92	64.74 2.96 -28.16	63.36 2.91 -26.66	62.61 2.90 -26.01	63.69 3.33 -23.43	77.30 5.17 0.65	109.33 7.63 -5.11	96.42 5.78 -9.22	83.34 5.31 -3.19	71.21 4.78 -0.07	63.66 3.02 -27.76	61.14 2.60 -27.57	59.28 2.30 -29.29
BARRETT_IC_10 23701	53.73 2.31 -23.98	50.70 2.17 -21.73	50.10 1.77 -23.00	50.12 1.75 -22.69	50.68 1.84 -22.08	53.73 2.47 -22.16	65.34 4.73 -3.58	70.14 5.70 0.35	67.79 4.91 -12.85	67.40 3.68 -27.96	67.88 4.21 -20.78	67.43 4.73 -12.92	64.74 2.96 -28.16	63.36 2.91 -26.66	62.61 2.90 -26.01	63.69 3.33 -23.43	77.30 5.17 0.65	109.33 7.63 -5.11	96.42 5.78 -9.22	83.34 5.31 -3.19	71.21 4.78 -0.07	63.66 3.02 -27.76	61.14 2.60 -27.57	59.28 2.30 -29.29
BARRETT_IC_11 23702	53.73 2.31 -23.98	50.70 2.17 -21.73	50.10 1.77 -23.00	50.12 1.75 -22.69	50.68 1.84 -22.08	53.73 2.47 -22.16	65.34 4.73 -3.58	70.14 5.70 0.35	67.79 4.91 -12.85	67.40 3.68 -27.96	67.88 4.21 -20.78	67.43 4.73 -12.92	64.74 2.96 -28.16	63.36 2.91 -26.66	62.61 2.90 -26.01	63.69 3.33 -23.43	77.30 5.17 0.65	109.33 7.63 -5.11	96.42 5.78 -9.22	83.34 5.31 -3.19	71.21 4.78 -0.07	63.66 3.02 -27.76	61.14 2.60 -27.57	59.28 2.30 -29.29
BARRETT_IC_12 23703	53.73 2.31 -23.98	50.70 2.17 -21.73	50.10 1.77 -23.00	50.12 1.75 -22.69	50.68 1.84 -22.08	53.73 2.47 -22.16	65.34 4.73 -3.58	70.14 5.70 0.35	67.79 4.91 -12.85	67.40 3.68 -27.96	67.88 4.21 -20.78	67.43 4.73 -12.92	64.74 2.96 -28.16	63.36 2.91 -26.66	62.61 2.90 -26.01	63.69 3.33 -23.43	77.30 5.17 0.65	109.33 7.63 -5.11	96.42 5.78 -9.22	83.34 5.31 -3.19	71.21 4.78 -0.07	63.66 3.02 -27.76	61.14 2.60 -27.57	59.28 2.30 -29.29
BARRETT_IC_2 23705	53.73 2.31 -23.98	50.70 2.17 -21.73	50.10 1.77 -23.00	50.12 1.75 -22.69	50.68 1.84 -22.08	53.73 2.47 -22.16	65.34 4.73 -3.58	70.14 5.70 0.35	67.79 4.91 -12.85	67.40 3.68 -27.96	67.88 4.21 -20.78	67.43 4.73 -12.92	64.74 2.96 -28.16	63.36 2.91 -26.66	62.61 2.90 -26.01	63.69 3.33 -23.43	77.30 5.17 0.65	109.33 7.63 -5.11	96.42 5.78 -9.22	83.34 5.31 -3.19	71.21 4.78 -0.07	63.66 3.02 -27.76	61.14 2.60 -27.57	59.28 2.30 -29.29
BARRETT_IC_3 23706	53.73 2.31 -23.98	50.70 2.17 -21.73	50.10 1.77 -23.00	50.12 1.75 -22.69	50.68 1.84 -22.08	53.73 2.47 -22.16	65.34 4.73 -3.58	70.14 5.70 0.35	67.79 4.91 -12.85	67.40 3.68 -27.96	67.88 4.21 -20.78	67.43 4.73 -12.92	64.74 2.96 -28.16	63.36 2.91 -26.66	62.61 2.90 -26.01	63.69 3.33 -23.43	77.30 5.17 0.65	109.33 7.63 -5.11	96.42 5.78 -9.22	83.34 5.31 -3.19	71.21 4.78 -0.07	63.66 3.02 -27.76	61.14 2.60 -27.57	59.28 2.30 -29.29
BARRETT_IC_4 23707	53.73 2.31 -23.98	50.70 2.17 -21.73	50.10 1.77 -23.00	50.12 1.75 -22.69	50.68 1.84 -22.08	53.73 2.47 -22.16	65.34 4.73 -3.58	70.14 5.70 0.35	67.79 4.91 -12.85	67.40 3.68 -27.96	67.88 4.21 -20.78	67.43 4.73 -12.92	64.74 2.96 -28.16	63.36 2.91 -26.66	62.61 2.90 -26.01	63.69 3.33 -23.43	77.30 5.17 0.65	109.33 7.63 -5.11	96.42 5.78 -9.22	83.34 5.31 -3.19	71.21 4.78 -0.07	63.66 3.02 -27.76	61.14 2.60 -27.57	59.28 2.30 -29.29
BARRETT_IC_5 23708	53.73 2.31 -23.98	50.70 2.17 -21.73	50.10 1.77 -23.00	50.12 1.75 -22.69	50.68 1.84 -22.08	53.73 2.47 -22.16	65.34 4.73 -3.58	70.14 5.70 0.35	67.79 4.91 -12.85	67.40 3.68 -27.96	67.88 4.21 -20.78	67.43 4.73 -12.92	64.74 2.96 -28.16	63.36 2.91 -26.66	62.61 2.90 -26.01	63.69 3.33 -23.43	77.30 5.17 0.65	109.33 7.63 -5.11	96.42 5.78 -9.22	83.34 5.31 -3.19	71.21 4.78 -0.07	63.66 3.02 -27.76	61.14 2.60 -27.57	59.28 2.30 -29.29

BARRETT_IC_6 23709	53.73 2.31 -23.98	50.70 2.17 -21.73	50.10 1.77 -23.00	50.12 1.75 -22.69	50.68 1.84 -22.08	53.73 2.47 -22.16	65.34 4.73 -3.58	70.14 5.70 0.35	67.79 4.91 -12.85	67.40 3.68 -27.96	67.88 4.21 -20.78	67.43 4.73 -12.92	64.74 2.96 -28.16	63.36 2.91 -26.66	62.61 2.90 -26.01	63.69 3.33 -23.43	77.30 5.17 0.65	109.33 7.63 -5.11	96.42 5.78 -9.22	83.34 5.31 -3.19	71.21 4.78 -0.07	63.66 3.02 -27.76	61.14 2.60 -27.57	59.28 2.30 -29.29
BARRETT_IC_7 23710	53.73 2.31 -23.98	50.70 2.17 -21.73	50.10 1.77 -23.00	50.12 1.75 -22.69	50.68 1.84 -22.08	53.73 2.47 -22.16	65.34 4.73 -3.58	70.14 5.70 0.35	67.79 4.91 -12.85	67.40 3.68 -27.96	67.88 4.21 -20.78	67.43 4.73 -12.92	64.74 2.96 -28.16	63.36 2.91 -26.66	62.61 2.90 -26.01	63.69 3.33 -23.43	77.30 5.17 0.65	109.33 7.63 -5.11	96.42 5.78 -9.22	83.34 5.31 -3.19	71.21 4.78 -0.07	63.66 3.02 -27.76	61.14 2.60 -27.57	59.28 2.30 -29.29
BARRETT_IC_8 23711	53.73 2.31 -23.98	50.70 2.17 -21.73	50.10 1.77 -23.00	50.12 1.75 -22.69	50.68 1.84 -22.08	53.73 2.47 -22.16	65.34 4.73 -3.58	70.14 5.70 0.35	67.79 4.91 -12.85	67.40 3.68 -27.96	67.88 4.21 -20.78	67.43 4.73 -12.92	64.74 2.96 -28.16	63.36 2.91 -26.66	62.61 2.90 -26.01	63.69 3.33 -23.43	77.30 5.17 0.65	109.33 7.63 -5.11	96.42 5.78 -9.22	83.34 5.31 -3.19	71.21 4.78 -0.07	63.66 3.02 -27.76	61.14 2.60 -27.57	59.28 2.30 -29.29
BARRETT_IC_9 23700	53.73 2.31 -23.98	50.70 2.17 -21.73	50.10 1.77 -23.00	50.12 1.75 -22.69	50.68 1.84 -22.08	53.73 2.47 -22.16	65.34 4.73 -3.58	70.14 5.70 0.35	67.79 4.91 -12.85	67.40 3.68 -27.96	67.88 4.21 -20.78	67.43 4.73 -12.92	64.74 2.96 -28.16	63.36 2.91 -26.66	62.61 2.90 -26.01	63.69 3.33 -23.43	77.30 5.17 0.65	109.33 7.63 -5.11	96.42 5.78 -9.22	83.34 5.31 -3.19	71.21 4.78 -0.07	63.66 3.02 -27.76	61.14 2.60 -27.57	59.28 2.30 -29.29
BARRETT___1 23545	53.73 2.31 -23.98	50.70 2.17 -21.73	50.10 1.77 -23.00	50.12 1.75 -22.69	50.68 1.84 -22.08	53.73 2.47 -22.16	65.34 4.73 -3.58	70.14 5.70 0.35	67.79 4.91 -12.85	67.40 3.68 -27.96	67.88 4.21 -20.78	67.43 4.73 -12.92	64.74 2.96 -28.16	63.36 2.91 -26.66	62.61 2.90 -26.01	63.69 3.33 -23.43	77.30 5.17 0.65	109.33 7.63 -5.11	96.42 5.78 -9.22	83.34 5.31 -3.19	71.21 4.78 -0.07	63.66 3.02 -27.76	61.14 2.60 -27.57	59.28 2.30 -29.29
BARRETT___2 23546	53.73 2.31 -23.98	50.70 2.17 -21.73	50.10 1.77 -23.00	50.12 1.75 -22.69	50.68 1.84 -22.08	53.73 2.47 -22.16	65.34 4.73 -3.58	70.14 5.70 0.35	67.79 4.91 -12.85	67.40 3.68 -27.96	67.88 4.21 -20.78	67.43 4.73 -12.92	64.74 2.96 -28.16	63.36 2.91 -26.66	62.61 2.90 -26.01	63.69 3.33 -23.43	77.30 5.17 0.65	109.33 7.63 -5.11	96.42 5.78 -9.22	83.34 5.31 -3.19	71.21 4.78 -0.07	63.66 3.02 -27.76	61.14 2.60 -27.57	59.28 2.30 -29.29
BAYONEEC___CTG1 323682	53.18 1.78 -23.95	50.11 1.58 -21.72	49.66 1.34 -23.00	49.72 1.36 -22.68	50.30 1.47 -22.08	53.29 2.04 -22.15	64.89 4.28 -3.58	66.64 2.20 0.35	65.68 2.80 -12.85	65.89 2.18 -27.96	66.62 2.96 -20.78	67.02 4.33 -12.91	64.53 2.76 -28.15	63.25 2.80 -26.65	62.50 2.80 -26.01	63.50 3.14 -23.43	74.10 1.97 0.65	98.78 3.18 1.00	82.79 2.11 0.75	76.13 1.94 0.65	67.61 1.79 0.55	62.11 2.76 -26.48	58.09 2.32 -24.80	50.28 1.91 -20.68
BAYONEEC___CTG2 323683	53.18 1.78 -23.95	50.11 1.58 -21.72	49.66 1.34 -23.00	49.72 1.36 -22.68	50.30 1.47 -22.08	53.29 2.04 -22.15	64.89 4.28 -3.58	66.64 2.20 0.35	65.68 2.80 -12.85	65.89 2.18 -27.96	66.62 2.96 -20.78	67.02 4.33 -12.91	64.53 2.76 -28.15	63.25 2.80 -26.65	62.50 2.80 -26.01	63.50 3.14 -23.43	74.10 1.97 0.65	98.78 3.18 1.00	82.79 2.11 0.75	76.13 1.94 0.65	67.61 1.79 0.55	62.11 2.76 -26.48	58.09 2.32 -24.80	50.28 1.91 -20.68
BAYONEEC___CTG3 323684	53.18 1.78 -23.95	50.11 1.58 -21.72	49.66 1.34 -23.00	49.72 1.36 -22.68	50.30 1.47 -22.08	53.29 2.04 -22.15	64.89 4.28 -3.58	66.64 2.20 0.35	65.68 2.80 -12.85	65.89 2.18 -27.96	66.62 2.96 -20.78	67.02 4.33 -12.91	64.53 2.76 -28.15	63.25 2.80 -26.65	62.50 2.80 -26.01	63.50 3.14 -23.43	74.10 1.97 0.65	98.78 3.18 1.00	82.79 2.11 0.75	76.13 1.94 0.65	67.61 1.79 0.55	62.11 2.76 -26.48	58.09 2.32 -24.80	50.28 1.91 -20.68
BAYONEEC___CTG4 323685	53.18 1.78 -23.95	50.11 1.58 -21.72	49.66 1.34 -23.00	49.72 1.36 -22.68	50.30 1.47 -22.08	53.29 2.04 -22.15	64.89 4.28 -3.58	66.64 2.20 0.35	65.68 2.80 -12.85	65.89 2.18 -27.96	66.62 2.96 -20.78	67.02 4.33 -12.91	64.53 2.76 -28.15	63.25 2.80 -26.65	62.50 2.80 -26.01	63.50 3.14 -23.43	74.10 1.97 0.65	98.78 3.18 1.00	82.79 2.11 0.75	76.13 1.94 0.65	67.61 1.79 0.55	62.11 2.76 -26.48	58.09 2.32 -24.80	50.28 1.91 -20.68
BAYONEEC___CTG5 323686	53.18 1.78 -23.95	50.11 1.58 -21.72	49.66 1.34 -23.00	49.72 1.36 -22.68	50.30 1.47 -22.08	53.29 2.04 -22.15	64.89 4.28 -3.58	66.64 2.20 0.35	65.68 2.80 -12.85	65.89 2.18 -27.96	66.62 2.96 -20.78	67.02 4.33 -12.91	64.53 2.76 -28.15	63.25 2.80 -26.65	62.50 2.80 -26.01	63.50 3.14 -23.43	74.10 1.97 0.65	98.78 3.18 1.00	82.79 2.11 0.75	76.13 1.94 0.65	67.61 1.79 0.55	62.11 2.76 -26.48	58.09 2.32 -24.80	50.28 1.91 -20.68
BAYONEEC___CTG6 323687	53.18 1.78 -23.95	50.11 1.58 -21.72	49.66 1.34 -23.00	49.72 1.36 -22.68	50.30 1.47 -22.08	53.29 2.04 -22.15	64.89 4.28 -3.58	66.64 2.20 0.35	65.68 2.80 -12.85	65.89 2.18 -27.96	66.62 2.96 -20.78	67.02 4.33 -12.91	64.53 2.76 -28.15	63.25 2.80 -26.65	62.50 2.80 -26.01	63.50 3.14 -23.43	74.10 1.97 0.65	98.78 3.18 1.00	82.79 2.11 0.75	76.13 1.94 0.65	67.61 1.79 0.55	62.11 2.76 -26.48	58.09 2.32 -24.80	50.28 1.91 -20.68
BAYONEEC___CTG7 323688	53.18 1.78 -23.95	50.11 1.58 -21.72	49.66 1.34 -23.00	49.72 1.36 -22.68	50.30 1.47 -22.08	53.29 2.04 -22.15	64.89 4.28 -3.58	66.64 2.20 0.35	65.68 2.80 -12.85	65.89 2.18 -27.96	66.62 2.96 -20.78	67.02 4.33 -12.91	64.53 2.76 -28.15	63.25 2.80 -26.65	62.50 2.80 -26.01	63.50 3.14 -23.43	74.10 1.97 0.65	98.78 3.18 1.00	82.79 2.11 0.75	76.13 1.94 0.65	67.61 1.79 0.55	62.11 2.76 -26.48	58.09 2.32 -24.80	50.28 1.91 -20.68
BAYONEEC___CTG8 323689	53.18 1.78 -23.95	50.11 1.58 -21.72	49.66 1.34 -23.00	49.72 1.36 -22.68	50.30 1.47 -22.08	53.29 2.04 -22.15	64.89 4.28 -3.58	66.64 2.20 0.35	65.68 2.80 -12.85	65.89 2.18 -27.96	66.62 2.96 -20.78	67.02 4.33 -12.91	64.53 2.76 -28.15	63.25 2.80 -26.65	62.50 2.80 -26.01	63.50 3.14 -23.43	74.10 1.97 0.65	98.78 3.18 1.00	82.79 2.11 0.75	76.13 1.94 0.65	67.61 1.79 0.55	62.11 2.76 -26.48	58.09 2.32 -24.80	50.28 1.91 -20.68
BEACON___LESR 323632	60.16 1.67 -31.05	56.57 1.61 -28.16	56.63 1.49 -29.81	56.60 1.51 -29.40	56.95 1.58 -28.62	59.70 1.89 -28.72	64.93 3.13 -4.76	67.88 3.37 0.27	69.52 2.70 -16.79	74.05 2.00 -36.30	72.30 2.36 -27.05	69.42 2.74 -16.91	71.75 1.58 -36.55	69.96 1.56 -34.60	69.01 1.55 -33.77	69.15 1.77 -30.44	74.97 2.69 0.51	99.39 3.58 0.78	83.76 2.93 0.59	77.10 2.77 0.51	68.52 2.59 0.43	68.49 1.44 -34.17	64.36 1.39 -32.00	55.52 1.16 -26.66
BEAVER RIVER___HYD 24048	28.38 0.47 -0.48	27.64 0.40 -0.43	26.16 0.38 -0.46	26.54 0.41 -0.45	27.64 0.45 -0.44	30.03 0.49 -0.44	58.53 1.43 -0.08	66.73 1.94 0.00	51.19 0.90 -0.26	36.26 0.50 0.00	43.66 0.77 0.00	50.58 0.79 0.00	34.36 0.74 0.00	34.41 0.61 0.00	34.33 0.64 0.00	37.60 0.67 0.00	73.36 0.58 0.00	97.46 0.87 0.00	82.07 0.65 0.00	75.67 0.82 0.00	66.77 0.40 0.00	33.14 0.26 0.00	31.83 0.87 0.00	28.36 0.66 0.00

BEEBEE_GT_13 23619	30.52 0.17 -2.91	29.66 0.21 -2.64	28.27 0.15 -2.79	28.59 0.16 -2.75	29.64 0.21 -2.68	31.99 0.21 -2.69	59.02 0.00 -1.99	67.44 0.46 -2.20	53.72 0.50 -3.19	40.32 0.46 -4.10	47.63 0.68 -4.05	54.19 0.75 -3.66	38.13 0.37 -4.13	38.11 0.37 -3.94	37.91 0.37 -3.84	41.04 0.37 -3.74	77.64 0.80 -4.07	103.91 1.06 -6.25	86.87 0.73 -4.72	80.04 1.12 -4.08	70.40 0.60 -3.44	36.40 0.00 -3.53	34.20 0.00 -3.23	30.11 -0.06 -2.47
BETHLEHEM___GRP 23843	60.04 1.43 -31.17	56.47 1.39 -28.27	56.57 1.32 -29.93	56.51 1.31 -29.52	56.85 1.36 -28.73	59.53 1.60 -28.83	63.98 2.17 -4.79	66.78 2.27 0.27	68.83 1.95 -16.85	73.59 1.39 -36.44	71.72 1.67 -27.16	68.75 1.99 -16.98	71.39 1.08 -36.69	69.62 1.08 -34.74	68.67 1.08 -33.90	68.68 1.18 -30.56	73.73 1.45 0.50	97.75 1.93 0.77	82.38 1.54 0.58	75.91 1.57 0.50	67.47 1.53 0.43	68.08 0.92 -34.29	64.01 0.93 -32.11	55.22 0.77 -26.75
BETHLEHEM___GS1 323560	60.04 1.43 -31.17	56.47 1.39 -28.27	56.57 1.32 -29.93	56.51 1.31 -29.52	56.85 1.36 -28.73	59.53 1.60 -28.83	63.98 2.17 -4.79	66.78 2.27 0.27	68.83 1.95 -16.85	73.59 1.39 -36.44	71.72 1.67 -27.16	68.75 1.99 -16.98	71.39 1.08 -36.69	69.62 1.08 -34.74	68.67 1.08 -33.90	68.68 1.18 -30.56	73.73 1.45 0.50	97.75 1.93 0.77	82.38 1.54 0.58	75.91 1.57 0.50	67.47 1.53 0.43	68.08 0.92 -34.29	64.01 0.93 -32.11	55.22 0.77 -26.75
BETHLEHEM___GS2 323561	60.04 1.43 -31.17	56.47 1.39 -28.27	56.57 1.32 -29.93	56.51 1.31 -29.52	56.85 1.36 -28.73	59.53 1.60 -28.83	63.98 2.17 -4.79	66.78 2.27 0.27	68.83 1.95 -16.85	73.59 1.39 -36.44	71.72 1.67 -27.16	68.75 1.99 -16.98	71.39 1.08 -36.69	69.62 1.08 -34.74	68.67 1.08 -33.90	68.68 1.18 -30.56	73.73 1.45 0.50	97.75 1.93 0.77	82.38 1.54 0.58	75.91 1.57 0.50	67.47 1.53 0.43	68.08 0.92 -34.29	64.01 0.93 -32.11	55.22 0.77 -26.75
BETHLEHEM___GS3 323562	60.04 1.43 -31.17	56.47 1.39 -28.27	56.57 1.32 -29.93	56.51 1.31 -29.52	56.85 1.36 -28.73	59.53 1.60 -28.83	63.98 2.17 -4.79	66.78 2.27 0.27	68.83 1.95 -16.85	73.59 1.39 -36.44	71.72 1.67 -27.16	68.75 1.99 -16.98	71.39 1.08 -36.69	69.62 1.08 -34.74	68.67 1.08 -33.90	68.68 1.18 -30.56	73.73 1.45 0.50	97.75 1.93 0.77	82.38 1.54 0.58	75.91 1.57 0.50	67.47 1.53 0.43	68.08 0.92 -34.29	64.01 0.93 -32.11	55.22 0.77 -26.75
BETHLEHEM___STEEL 23779	30.70 -1.23 -4.50	29.70 -1.18 -4.08	28.38 -1.27 -4.32	28.63 -1.31 -4.26	29.69 -1.20 -4.14	32.18 -1.08 -4.16	41.32 -3.65 12.06	42.61 -3.76 18.42	36.23 -2.85 10.95	33.28 -2.00 0.48	31.49 -2.79 8.61	31.79 -3.29 14.70	30.75 -2.35 0.52	30.72 -2.33 0.75	30.73 -2.29 0.67	31.49 -2.55 2.90	33.48 -5.31 33.99	39.18 -5.12 52.29	37.16 -4.80 39.46	36.06 -4.71 34.07	33.02 -4.58 28.76	32.65 -2.20 -1.97	31.06 -2.35 -2.45	29.55 -1.99 -3.85
BETHPAGE_CC_5 323564	53.68 2.25 -23.98	50.63 2.09 -21.73	50.02 1.70 -23.00	50.04 1.67 -22.69	50.63 1.79 -22.08	53.70 2.44 -22.16	65.51 4.91 -3.58	70.33 5.90 0.35	67.99 5.11 -12.85	67.55 3.83 -27.96	68.05 4.38 -20.78	67.63 4.93 -12.92	64.87 3.09 -28.16	63.50 3.04 -26.66	62.74 3.03 -26.01	63.84 3.47 -23.43	77.59 5.46 0.65	109.62 7.92 -5.11	96.66 6.03 -9.22	83.56 5.54 -3.19	71.41 4.98 -0.07	63.76 3.12 -27.76	61.23 2.69 -27.57	59.31 2.33 -29.29
BINGHAMTON___COGEN 23790	35.53 0.08 -8.01	34.12 0.05 -7.26	33.01 0.00 -7.69	33.26 0.00 -7.58	34.16 0.03 -7.38	36.71 0.21 -7.40	57.24 0.34 0.13	63.22 0.46 2.03	53.29 0.35 -2.90	44.86 0.36 -8.75	48.75 0.22 -5.64	52.52 0.20 -2.54	42.47 0.03 -8.81	42.15 0.03 -8.31	41.88 0.07 -8.12	44.08 0.07 -7.07	68.67 -0.36 3.74	91.42 0.58 5.76	77.24 0.16 4.34	71.16 0.07 3.75	63.13 -0.07 3.17	41.40 0.03 -8.49	38.86 -0.12 -8.02	34.40 -0.17 -6.87
BLACK RIVER___HYD 24047	29.19 0.80 -0.95	28.39 0.72 -0.86	26.92 0.68 -0.91	27.30 0.72 -0.90	28.37 0.75 -0.88	30.88 0.90 -0.88	59.40 2.22 -0.15	67.77 2.98 0.00	52.35 1.80 -0.52	38.81 1.72 -1.34	46.25 2.36 -1.00	53.05 2.64 -0.63	36.82 1.85 -1.35	36.83 1.76 -1.28	36.73 1.78 -1.25	40.01 1.96 -1.13	74.38 1.60 0.00	99.10 2.51 0.00	83.46 2.04 0.00	76.93 2.09 0.00	67.76 1.40 0.00	34.40 0.56 -0.97	33.23 1.36 -0.91	29.50 1.05 -0.75
BLISS_WT_PWR 323608	31.79 -0.25 -4.59	30.70 -0.27 -4.16	29.30 -0.43 -4.41	29.57 -0.46 -4.35	30.71 -0.27 -4.23	33.69 0.35 -4.25	45.34 -0.06 11.63	47.73 0.78 17.84	40.21 0.65 10.47	35.97 0.39 0.18	34.55 -0.21 8.13	35.23 -0.45 14.10	32.90 -0.50 0.23	32.86 -0.47 0.46	32.86 -0.44 0.39	33.84 -0.52 2.57	39.00 -0.87 32.91	47.71 1.74 50.63	43.95 0.73 38.20	41.78 -0.07 32.99	37.85 -0.66 27.85	34.69 -0.36 -2.17	32.72 -0.87 -2.62	30.77 -0.86 -3.93
BLUE_CIRC_CHEM_DRP 24182	59.52 1.24 -30.84	55.99 1.21 -27.97	56.08 1.14 -29.61	56.05 1.16 -29.21	56.39 1.20 -28.43	59.02 1.40 -28.53	64.21 2.45 -4.73	67.17 2.66 0.28	68.96 2.25 -16.67	73.46 1.65 -36.06	71.74 1.97 -26.87	68.82 2.24 -16.79	71.24 1.31 -36.31	69.49 1.32 -34.37	68.55 1.31 -33.54	68.65 1.48 -30.24	74.30 2.03 0.51	98.51 2.70 0.78	83.03 2.20 0.59	76.50 2.17 0.51	67.99 2.06 0.43	67.99 1.22 -33.89	63.86 1.15 -31.74	55.11 0.97 -26.45
BOC_GAS_DRP 24189	59.65 1.02 -31.19	56.08 0.99 -28.29	56.21 0.94 -29.94	56.17 0.95 -29.53	56.49 0.99 -28.75	59.08 1.13 -28.85	63.76 1.94 -4.79	66.59 2.07 0.27	68.75 1.85 -16.86	73.57 1.36 -36.46	71.65 1.59 -27.18	68.66 1.89 -16.99	71.41 1.08 -36.71	69.64 1.08 -34.76	68.69 1.08 -33.92	68.69 1.18 -30.58	73.80 1.53 0.50	97.75 1.93 0.77	82.47 1.63 0.58	75.91 1.57 0.50	67.47 1.53 0.43	68.08 0.95 -34.25	63.94 0.90 -32.08	55.17 0.75 -26.73
BORALEX_4TH_BRANCH 23824	60.79 2.33 -31.01	57.10 2.17 -28.13	57.15 2.05 -29.77	57.13 2.08 -29.37	57.48 2.14 -28.59	60.31 2.53 -28.68	66.75 4.96 -4.76	70.09 5.57 0.27	71.25 4.45 -16.77	75.08 3.08 -36.25	73.60 3.69 -27.02	70.95 4.28 -16.89	72.55 2.42 -36.51	70.76 2.40 -34.56	69.78 2.36 -33.73	69.96 2.62 -30.41	76.57 4.29 0.50	101.22 5.41 0.77	85.64 4.80 0.58	78.98 4.64 0.50	70.52 4.58 0.43	69.51 2.30 -34.34	65.42 2.29 -32.16	56.54 2.05 -26.79
BOWLINE___1 23526	52.23 1.43 -23.36	49.26 1.26 -21.19	48.85 1.09 -22.43	48.89 1.08 -22.13	49.46 1.18 -21.54	52.42 1.72 -21.61	64.16 3.65 -3.48	68.32 3.89 0.36	66.00 3.45 -12.52	65.63 2.61 -27.27	66.15 3.00 -20.26	65.85 3.48 -12.58	63.24 2.15 -27.46	61.99 2.20 -25.99	61.25 2.19 -25.37	62.26 2.47 -22.85	75.69 3.57 0.66	101.09 5.50 1.01	84.65 3.99 0.76	77.85 3.67 0.66	69.06 3.25 0.55	60.87 2.17 -25.83	56.96 1.80 -24.20	49.33 1.47 -20.17
BOWLINE___2 23595	52.29 1.48 -23.37	49.31 1.31 -21.19	48.87 1.11 -22.44	48.94 1.13 -22.13	49.50 1.20 -21.54	52.46 1.75 -21.61	64.27 3.76 -3.48	68.39 3.95 0.36	66.06 3.50 -12.53	65.71 2.68 -27.27	66.20 3.05 -20.26	65.90 3.53 -12.59	63.30 2.22 -27.46	62.02 2.23 -26.00	61.32 2.26 -25.37	62.30 2.51 -22.85	75.76 3.64 0.66	101.18 5.60 1.01	84.73 4.07 0.76	77.92 3.74 0.66	69.13 3.32 0.55	60.91 2.20 -25.83	57.02 1.86 -24.20	49.36 1.49 -20.17
BROOKHAVEN___DRP 24191	54.25 2.83 -23.98	51.16 2.63 -21.73	50.45 2.13 -23.00	50.45 2.08 -22.69	51.05 2.22 -22.08	54.16 2.91 -22.16	66.83 6.22 -3.58	72.08 7.64 0.35	69.29 6.41 -12.85	68.44 4.72 -27.96	69.12 5.45 -20.78	68.72 6.02 -12.92	65.58 3.80 -28.16	64.11 3.65 -26.66	63.35 3.64 -26.01	64.57 4.21 -23.43	79.05 6.92 0.65	110.97 9.27 -5.11	98.05 7.41 -9.22	85.14 7.11 -3.19	72.94 6.51 -0.07	64.51 3.88 -27.76	61.69 3.16 -27.57	59.78 2.80 -29.29

BROOKLYN_NAVY_YARD 23515	53.15 1.76 -23.95	50.08 1.55 -21.72	49.64 1.32 -23.00	49.70 1.33 -22.68	50.30 1.47 -22.08	53.32 2.07 -22.15	64.94 4.33 -3.58	69.04 4.60 0.35	67.08 4.20 -12.85	66.93 3.22 -27.96	67.40 3.73 -20.78	67.08 4.38 -12.91	64.60 2.82 -28.15	63.32 2.87 -26.65	62.57 2.86 -26.01	63.57 3.21 -23.43	76.64 4.51 0.65	102.36 6.76 1.00	85.72 5.05 0.75	78.83 4.64 0.65	70.00 4.18 0.55	62.15 2.79 -26.48	58.12 2.35 -24.80	50.28 1.91 -20.68
BROOKLYN___ARMY_DRP 323595	53.38 1.98 -23.96	50.33 1.80 -21.73	49.84 1.52 -23.00	49.91 1.54 -22.68	50.49 1.66 -22.08	53.46 2.21 -22.16	64.94 4.33 -3.58	68.84 4.41 0.36	66.93 4.05 -12.85	66.90 3.18 -27.96	68.75 3.73 -22.13	67.02 4.33 -12.91	64.63 2.86 -28.15	64.33 2.98 -27.56	64.33 2.97 -27.67	64.33 3.29 -24.11	76.41 4.29 0.66	102.16 6.57 1.00	85.63 4.97 0.76	78.75 4.57 0.66	69.79 3.98 0.56	68.68 2.89 -32.91	68.64 2.48 -35.19	50.54 2.16 -20.68
BROOME___LFGE 323600	35.53 0.08 -8.01	34.12 0.05 -7.26	33.01 0.00 -7.69	33.26 0.00 -7.58	34.16 0.03 -7.38	36.71 0.21 -7.40	57.24 0.34 0.13	63.22 0.46 2.03	53.29 0.35 -2.90	44.86 0.36 -8.75	48.75 0.22 -5.64	52.52 0.20 -2.54	42.47 0.03 -8.81	42.15 0.03 -8.31	41.88 0.07 -8.12	44.08 0.07 -7.07	68.67 -0.36 3.74	91.42 0.58 5.76	77.24 0.16 4.34	71.16 0.07 3.75	63.13 -0.07 3.17	41.40 0.03 -8.49	38.86 -0.12 -8.02	34.40 -0.17 -6.87
BURROWS___LYONSDAL 23803	27.85 0.41 0.00	27.18 0.38 0.00	25.68 0.35 0.00	26.04 0.36 0.00	27.15 0.40 0.00	29.56 0.46 0.00	58.23 1.20 0.00	66.41 1.62 0.00	51.03 1.00 0.00	36.43 0.68 0.00	43.88 0.99 0.00	50.83 1.05 0.00	34.36 0.74 0.00	34.47 0.68 0.00	34.41 0.71 0.00	37.71 0.78 0.00	73.80 1.02 0.00	98.23 1.64 0.00	82.72 1.30 0.00	76.11 1.27 0.00	67.29 0.93 0.00	33.30 0.43 0.00	31.65 0.68 0.00	28.22 0.52 0.00
CAITHNESS_CC_1 323624	54.20 2.77 -23.98	51.11 2.57 -21.73	50.40 2.08 -23.00	50.40 2.03 -22.69	51.00 2.17 -22.08	54.14 2.88 -22.16	66.65 6.04 -3.58	71.89 7.45 0.35	69.13 6.25 -12.85	68.33 4.61 -27.96	68.99 5.32 -20.78	68.62 5.92 -12.92	65.51 3.73 -28.16	64.03 3.58 -26.66	63.28 3.57 -26.01	64.50 4.14 -23.43	78.90 6.77 0.65	110.88 9.18 -5.11	97.88 7.24 -9.22	84.99 6.96 -3.19	72.74 6.31 -0.07	64.45 3.81 -27.76	61.63 3.10 -27.57	59.72 2.74 -29.29
CALPINE BETH_PAGE_GT4 24209	53.62 2.20 -23.98	50.57 2.04 -21.73	49.97 1.65 -23.00	49.99 1.62 -22.69	50.57 1.74 -22.08	53.64 2.39 -22.16	65.34 4.73 -3.58	70.14 5.70 0.35	67.79 4.91 -12.85	67.44 3.72 -27.96	67.92 4.25 -20.78	67.43 4.73 -12.92	64.74 2.96 -28.16	63.36 2.91 -26.66	62.61 2.90 -26.01	63.73 3.36 -23.43	77.22 5.09 0.65	109.14 7.44 -5.11	96.34 5.70 -9.22	83.26 5.24 -3.19	71.07 4.64 -0.07	63.66 3.02 -27.76	61.16 2.63 -27.57	59.31 2.33 -29.29
CALPINE_BETH_PAGE_GT_4 323586	53.62 2.20 -23.98	50.57 2.04 -21.73	49.97 1.65 -23.00	49.99 1.62 -22.69	50.57 1.74 -22.08	53.64 2.39 -22.16	65.34 4.73 -3.58	70.14 5.70 0.35	67.79 4.91 -12.85	67.44 3.72 -27.96	67.92 4.25 -20.78	67.43 4.73 -12.92	64.74 2.96 -28.16	63.36 2.91 -26.66	62.61 2.90 -26.01	63.73 3.36 -23.43	77.22 5.09 0.65	109.14 7.44 -5.11	96.34 5.70 -9.22	83.26 5.24 -3.19	71.07 4.64 -0.07	63.66 3.02 -27.76	61.16 2.63 -27.57	59.31 2.33 -29.29
CALPINE_BP_GT1 23823	53.62 2.20 -23.98	50.57 2.04 -21.73	49.97 1.65 -23.00	49.99 1.62 -22.69	50.57 1.74 -22.08	53.64 2.39 -22.16	65.34 4.73 -3.58	70.14 5.70 0.35	67.79 4.91 -12.85	67.44 3.72 -27.96	67.92 4.25 -20.78	67.43 4.73 -12.92	64.74 2.96 -28.16	63.36 2.91 -26.66	62.61 2.90 -26.01	63.73 3.36 -23.43	77.22 5.09 0.65	109.14 7.44 -5.11	96.34 5.70 -9.22	83.26 5.24 -3.19	71.07 4.64 -0.07	63.66 3.02 -27.76	61.16 2.63 -27.57	59.31 2.33 -29.29
CALSPAN___DRP 24200	30.70 -1.23 -4.50	29.70 -1.18 -4.08	28.38 -1.27 -4.32	28.63 -1.31 -4.26	29.69 -1.20 -4.14	32.18 -1.08 -4.16	41.32 -3.65 12.06	42.61 -3.76 18.42	36.23 -2.85 10.95	33.28 -2.00 0.48	31.49 -2.79 8.61	31.79 -3.29 14.70	30.75 -2.35 0.52	30.72 -2.33 0.75	30.73 -2.29 0.67	31.49 -2.55 2.90	33.48 -5.31 33.99	39.18 -5.12 52.29	37.16 -4.80 39.46	36.06 -4.71 34.07	33.02 -4.58 28.76	32.65 -2.20 -1.97	31.06 -2.35 -2.45	29.55 -1.99 -3.85
CANDIGU_WT_PWR 323617	32.61 -0.44 -5.61	31.44 -0.46 -5.09	30.18 -0.53 -5.39	30.45 -0.54 -5.31	31.49 -0.43 -5.17	34.11 -0.17 -5.19	57.46 -0.85 -1.29	64.58 -0.77 -0.56	52.81 -0.70 -3.48	42.12 -0.39 -6.76	47.26 -0.94 -5.31	52.22 -1.20 -3.63	39.49 -0.94 -6.80	39.30 -0.95 -6.45	39.01 -0.98 -6.29	41.61 -1.07 -5.75	71.11 -2.69 -1.03	96.73 -1.45 -1.58	80.82 -1.79 -1.19	74.07 -1.80 -1.03	65.25 -1.99 -0.87	38.21 -0.92 -6.25	35.69 -1.11 -5.84	31.53 -0.97 -4.80
CARR STREET_E_SYR 24060	29.44 -0.11 -2.11	28.59 -0.13 -1.91	27.20 -0.15 -2.03	27.53 -0.15 -2.00	28.54 -0.16 -1.95	30.87 -0.17 -1.95	56.97 -0.40 -0.34	64.53 -0.26 0.00	51.08 -0.10 -1.15	38.31 0.07 -2.48	44.88 0.13 -1.86	51.10 0.15 -1.17	36.19 0.07 -2.50	36.20 0.03 -2.37	36.07 0.07 -2.31	39.09 0.07 -2.09	72.56 -0.22 0.00	96.79 0.19 0.00	81.50 0.08 0.00	74.92 0.07 0.00	66.30 -0.07 0.00	35.03 -0.07 -2.22	32.92 -0.12 -2.08	29.26 -0.17 -1.73
CARTHAGE___PAPER 23857	28.95 0.69 -0.82	28.16 0.62 -0.74	26.69 0.58 -0.78	27.07 0.62 -0.77	28.14 0.64 -0.75	30.61 0.76 -0.76	59.10 1.94 -0.13	67.38 2.59 0.00	51.93 1.45 -0.45	38.81 1.72 -1.34	46.25 2.36 -1.00	53.05 2.64 -0.63	36.82 1.85 -1.35	36.83 1.76 -1.28	36.73 1.78 -1.25	40.01 1.96 -1.13	73.22 0.44 0.00	97.36 0.77 0.00	82.00 0.57 0.00	75.59 0.75 0.00	66.70 0.33 0.00	33.76 0.07 -0.82	32.91 1.18 -0.77	29.25 0.91 -0.64
CE_DUNWOOD___DRP 24194	53.04 1.67 -23.92	50.00 1.50 -21.69	49.58 1.29 -22.96	49.64 1.31 -22.65	50.19 1.39 -22.05	53.14 1.92 -22.12	64.65 4.05 -3.57	68.78 4.34 0.35	66.77 3.90 -12.83	66.61 2.93 -27.92	67.07 3.43 -20.75	66.66 3.98 -12.89	64.23 2.49 -28.11	62.95 2.54 -26.61	62.20 2.53 -25.97	63.17 2.84 -23.40	76.35 4.22 0.65	101.87 6.27 1.00	85.31 4.64 0.75	78.46 4.26 0.65	69.60 3.78 0.55	61.78 2.47 -26.44	57.84 2.11 -24.77	50.06 1.72 -20.65
CE_MILLWOOD___DRP 24193	52.81 1.59 -23.78	49.79 1.42 -21.57	49.37 1.22 -22.83	49.43 1.23 -22.52	49.98 1.31 -21.92	52.92 1.83 -21.99	64.46 3.88 -3.55	68.65 4.21 0.35	66.54 3.75 -12.75	66.33 2.82 -27.76	66.77 3.26 -20.62	66.38 3.78 -12.82	63.96 2.39 -27.95	62.66 2.40 -26.46	61.91 2.39 -25.82	62.89 2.69 -23.26	76.13 4.00 0.65	101.58 5.99 1.00	85.14 4.48 0.75	78.23 4.04 0.65	69.40 3.58 0.55	61.53 2.37 -26.29	57.57 1.98 -24.62	49.86 1.63 -20.53
CE_NYC2_DRP 24202	53.21 1.81 -23.95	50.14 1.61 -21.72	49.69 1.37 -23.00	49.75 1.39 -22.68	50.30 1.47 -22.08	53.29 2.04 -22.16	64.60 3.99 -3.58	67.19 4.08 1.69	66.73 3.85 -12.85	66.72 3.00 -27.96	67.19 3.52 -20.78	66.73 4.03 -12.91	64.47 2.69 -28.15	63.25 2.80 -26.65	62.50 2.80 -26.01	63.50 3.14 -23.43	76.12 4.00 0.66	89.62 6.09 13.06	70.13 4.48 15.77	67.22 4.11 11.73	67.17 3.65 2.85	62.08 2.73 -26.48	58.09 2.32 -24.80	50.34 1.97 -20.68
CE_NYC_DRP 24195	53.21 1.81 -23.95	50.14 1.61 -21.72	49.69 1.37 -23.00	49.75 1.39 -22.68	50.33 1.50 -22.08	53.32 2.07 -22.15	64.89 4.28 -3.58	68.97 4.53 0.35	67.03 4.15 -12.85	66.86 3.15 -27.96	67.40 3.73 -20.78	67.08 4.38 -12.91	64.57 2.79 -28.15	63.29 2.84 -26.65	62.53 2.83 -26.01	63.54 3.18 -23.43	76.64 4.51 0.65	102.26 6.66 1.00	85.64 4.97 0.75	78.76 4.57 0.65	69.87 4.05 0.55	62.11 2.76 -26.48	58.12 2.35 -24.80	50.28 1.91 -20.68

CHAFEE___LFGE 323603	31.13 -0.85 -4.54	30.09 -0.83 -4.12	28.75 -0.94 -4.36	29.01 -0.98 -4.30	30.11 -0.83 -4.19	32.83 -0.47 -4.20	43.12 -2.05 11.85	45.03 -1.62 18.14	38.11 -1.20 10.72	34.56 -0.86 0.34	32.92 -1.59 8.38	33.42 -1.94 14.41	31.77 -1.48 0.38	31.73 -1.45 0.61	31.74 -1.41 0.54	32.60 -1.59 2.74	36.11 -3.20 33.47	43.37 -1.74 51.49	40.46 -2.12 38.85	38.89 -2.40 33.55	35.38 -2.66 28.32	33.59 -1.35 -2.07	31.80 -1.70 -2.53	30.06 -1.52 -3.89
CHATEAUG_WT_PWR 323614	26.81 -0.63 0.00	26.19 -0.62 0.00	24.84 -0.48 0.00	25.19 -0.49 0.00	26.24 -0.51 0.00	28.40 -0.70 0.00	56.35 -0.68 0.00	63.88 -0.91 0.00	48.68 -1.35 0.00	34.65 -1.11 0.00	41.52 -1.37 0.00	48.19 -1.59 0.00	32.92 -0.71 0.00	33.09 -0.71 0.00	32.99 -0.71 0.00	36.12 -0.81 0.00	73.80 1.02 0.00	97.46 0.87 0.00	82.00 0.57 0.00	75.37 0.53 0.00	66.57 0.20 0.00	32.94 0.07 0.00	31.03 0.06 0.00	27.86 0.17 0.00
CHAT_HIGH_FALL_HYD 323578	26.78 -0.66 0.00	26.16 -0.64 0.00	24.84 -0.48 0.00	25.19 -0.49 0.00	26.24 -0.51 0.00	28.40 -0.70 0.00	56.40 -0.63 0.00	63.88 -0.91 0.00	48.68 -1.35 0.00	34.65 -1.11 0.00	41.52 -1.37 0.00	48.14 -1.64 0.00	32.92 -0.71 0.00	33.09 -0.71 0.00	32.99 -0.71 0.00	36.12 -0.81 0.00	73.65 0.88 0.00	97.27 0.68 0.00	81.83 0.41 0.00	75.14 0.30 0.00	66.43 0.07 0.00	32.84 -0.03 0.00	30.93 -0.03 0.00	27.81 0.11 0.00
CHAUTAUQUA___LFGE 323629	31.06 -1.10 -4.71	29.95 -1.12 -4.27	28.63 -1.22 -4.52	28.89 -1.26 -4.46	29.94 -1.15 -4.34	32.67 -0.78 -4.36	43.50 -2.39 11.13	45.26 -2.40 17.14	38.13 -2.00 9.90	34.57 -1.36 -0.18	32.98 -2.36 7.55	33.56 -2.84 13.39	31.71 -2.05 -0.14	31.66 -2.03 0.11	31.62 -2.02 0.05	32.58 -2.18 2.18	36.50 -4.66 31.62	44.47 -3.47 48.64	40.97 -3.74 36.70	39.33 -3.81 31.70	35.75 -3.85 26.76	33.49 -1.81 -2.42	31.66 -2.14 -2.83	29.87 -1.86 -4.03
CH_MIDHUDSON___DRP 24192	54.66 1.70 -25.52	51.53 1.58 -23.14	51.19 1.37 -24.50	51.23 1.39 -24.17	51.77 1.50 -23.52	54.68 1.98 -23.60	65.09 4.22 -3.84	68.99 4.53 0.33	67.75 4.00 -13.72	68.49 2.93 -29.80	68.48 3.43 -22.16	67.51 3.93 -13.79	66.08 2.45 -30.00	64.67 2.47 -28.41	63.91 2.49 -27.72	64.68 2.77 -24.98	76.52 4.37 0.62	102.11 6.47 0.95	85.59 4.89 0.72	78.79 4.57 0.62	69.82 3.98 0.52	63.64 2.43 -28.33	59.58 2.07 -26.54	51.50 1.69 -22.12
CH_MISC_IPPS 23765	53.80 1.84 -24.52	50.73 1.69 -22.24	50.33 1.47 -23.54	50.39 1.49 -23.22	50.93 1.58 -22.60	53.89 2.12 -22.68	65.27 4.56 -3.67	69.37 4.92 0.34	67.49 4.30 -13.16	67.52 3.15 -28.62	67.81 3.64 -21.27	67.19 4.18 -13.23	65.07 2.62 -28.82	63.75 2.67 -27.28	63.02 2.70 -26.62	63.91 2.99 -23.99	77.02 4.88 0.64	102.86 7.25 0.98	86.14 5.46 0.74	79.36 5.16 0.64	70.27 4.45 -27.19	62.72 2.66 -25.47	58.66 2.23 -21.23	50.75 1.83 -21.23
CH_RES_BVR_FALLS 23983	25.89 -0.27 1.28	25.40 -0.24 1.16	23.89 -0.20 1.23	24.26 -0.21 1.21	25.35 -0.21 1.18	27.62 -0.29 1.18	56.37 -0.46 0.20	64.27 -0.52 0.00	48.78 -0.55 0.70	33.82 -0.43 1.51	41.25 -0.51 1.13	48.47 -0.60 0.71	31.83 -0.27 1.52	32.09 -0.27 1.44	32.02 -0.27 1.40	35.33 -0.33 1.27	72.56 -0.22 0.00	96.11 -0.48 0.00	81.02 -0.41 0.00	74.47 -0.37 0.00	65.97 -0.40 0.00	31.26 -0.20 1.42	29.45 -0.18 1.33	26.40 -0.19 1.11
CH_RES_NIAGARA 23895	30.10 -1.59 -4.25	29.21 -1.45 -3.85	27.86 -1.55 -4.08	28.11 -1.59 -4.02	29.17 -1.50 -3.92	31.45 -1.57 -3.93	39.11 -5.36 12.56	39.87 -5.83 19.09	33.91 -4.55 11.57	31.61 -3.18 0.97	29.58 -4.03 9.28	29.59 -4.73 15.46	29.35 -3.26 1.02	29.32 -3.24 1.23	29.36 -3.20 1.14	29.99 -3.55 3.40	30.10 -7.42 35.25	34.05 -8.31 54.23	33.26 -7.25 40.92	32.77 -6.74 35.34	30.16 -6.37 29.83	31.44 -3.02 -1.59	30.08 -3.00 -2.12	28.89 -2.44 -3.63
CH_RES_SYRACUSE 23985	29.80 -0.03 -2.39	28.94 -0.03 -2.16	27.57 -0.05 -2.29	27.89 -0.05 -2.26	28.90 -0.05 -2.20	31.22 -0.09 -2.21	57.44 -0.17 -0.58	65.08 0.00 -0.29	51.60 0.05 -1.52	38.83 0.18 -2.90	45.41 0.22 -2.30	51.68 0.30 -1.60	36.71 0.17 -2.92	36.70 0.14 -2.77	36.57 0.17 -2.70	39.59 0.19 -2.47	73.39 0.07 -0.54	98.00 0.58 -0.83	82.46 0.41 -0.62	75.76 0.38 -0.54	67.02 0.20 -0.46	35.52 0.03 -2.62	33.41 0.00 -2.44	29.64 -0.06 -2.00
CLINTON_WT_PWR 323605	26.81 -0.63 0.00	26.19 -0.62 0.00	24.84 -0.48 0.00	25.19 -0.49 0.00	26.24 -0.51 0.00	28.40 -0.70 0.00	56.35 -0.68 0.00	63.88 -0.91 0.00	48.68 -1.35 0.00	34.65 -1.11 0.00	41.52 -1.37 0.00	48.19 -1.59 0.00	32.92 -0.71 0.00	33.09 -0.71 0.00	32.99 -0.71 0.00	36.12 -0.81 0.00	73.80 1.02 0.00	97.46 0.87 0.00	82.00 0.57 0.00	75.37 0.53 0.00	66.57 0.20 0.00	32.94 0.07 0.00	31.03 0.06 0.00	27.86 0.17 0.00
CLINTON___LFGE 323618	26.87 -0.58 0.00	26.24 -0.56 0.00	24.92 -0.41 0.00	25.30 -0.38 0.00	26.38 -0.37 0.00	28.51 -0.58 0.00	56.91 -0.11 0.00	64.47 -0.32 0.00	49.03 -1.00 0.00	34.93 -0.82 0.00	41.86 -1.03 0.00	48.54 -1.24 0.00	33.19 -0.44 0.00	33.36 -0.44 0.00	33.26 -0.44 0.00	36.42 -0.52 0.00	74.96 2.18 0.00	99.10 2.51 0.00	83.21 1.79 0.00	76.48 1.64 0.00	67.56 1.20 0.00	33.37 0.49 0.00	31.40 0.43 0.00	28.19 0.50 0.00
COLONIE_LFGE___ 323577	60.83 2.14 -31.24	57.20 2.06 -28.33	57.25 1.92 -30.00	57.22 1.95 -29.59	57.56 2.01 -28.80	60.35 2.36 -28.90	66.22 4.39 -4.80	69.38 4.86 0.27	70.72 3.80 -16.89	74.92 2.65 -36.52	73.29 3.17 -27.22	70.48 3.68 -17.02	72.45 2.05 -36.78	70.68 2.06 -34.82	69.70 2.02 -33.98	69.82 2.25 -30.63	75.84 3.57 0.50	100.55 4.73 0.77	84.83 3.99 0.58	78.15 3.81 0.50	69.66 3.71 0.42	69.46 1.94 -34.65	65.31 1.89 -32.45	56.37 1.63 -27.04
CORNELL_____ 23752	32.21 -0.05 -4.82	31.20 0.03 -4.37	30.00 0.05 -4.63	30.30 0.05 -4.56	31.19 0.00 -4.44	33.53 -0.03 -4.46	57.36 0.06 -0.28	64.40 0.33 0.71	52.45 0.30 -2.12	41.54 0.36 -5.43	47.02 0.39 -3.75	52.23 0.45 -2.00	39.30 0.20 -5.47	39.17 0.20 -5.17	38.98 0.24 -5.05	41.66 0.26 -4.47	71.68 0.22 1.31	95.74 1.16 2.02	80.71 0.81 1.52	74.20 0.67 1.32	65.66 0.40 1.11	38.13 0.10 -5.15	35.78 -0.03 -4.85	31.72 -0.08 -4.10
COXSACKIE___GT 23611	54.79 1.78 -25.57	51.66 1.66 -23.19	51.34 1.47 -24.55	51.38 1.49 -24.21	51.93 1.60 -23.57	54.87 2.12 -23.65	65.55 4.68 -3.85	69.57 5.12 0.34	68.28 4.50 -13.74	68.79 3.18 -29.86	68.78 3.69 -22.20	67.78 4.18 -13.82	66.28 2.59 -30.06	64.83 2.57 -28.46	64.10 2.63 -27.77	64.84 2.88 -25.03	75.35 3.20 0.62	100.37 4.73 0.96	84.45 3.75 0.72	77.88 3.67 0.62	69.02 3.19 0.53	64.47 1.74 -29.86	60.45 1.52 -27.97	52.20 1.19 -23.31
CRESCENT___HYD 24018	60.83 2.14 -31.24	57.20 2.06 -28.33	57.25 1.92 -30.00	57.22 1.95 -29.59	57.56 2.01 -28.80	60.35 2.36 -28.90	66.22 4.39 -4.80	69.38 4.86 0.27	70.72 3.80 -16.89	74.92 2.65 -36.52	73.29 3.17 -27.22	70.48 3.68 -17.02	72.45 2.05 -36.78	70.68 2.06 -34.82	69.70 2.02 -33.98	69.82 2.25 -30.63	75.84 3.57 0.50	100.55 4.73 0.77	84.83 3.99 0.58	78.15 3.81 0.50	69.66 3.71 0.42	69.46 1.94 -34.65	65.31 1.89 -32.45	56.37 1.63 -27.04
CRUCIBLE_METL_DRP 24180	29.80 -0.03 -2.39	28.94 -0.03 -2.16	27.57 -0.05 -2.29	27.89 -0.05 -2.26	28.90 -0.05 -2.20	31.22 -0.09 -2.21	57.44 -0.17 -0.58	65.08 0.00 -0.29	51.60 0.05 -1.52	38.83 0.18 -2.90	45.41 0.22 -2.30	51.68 0.30 -1.60	36.71 0.17 -2.92	36.70 0.14 -2.77	36.57 0.17 -2.70	39.59 0.19 -2.47	73.39 0.07 -0.54	98.00 0.58 -0.83	82.46 0.41 -0.62	75.76 0.38 -0.54	67.02 0.20 -0.46	35.52 0.03 -2.62	33.41 0.00 -2.44	29.64 -0.06 -2.00

DANC___LFGE 323619	29.19 0.80 -0.95	28.39 0.72 -0.86	26.92 0.68 -0.91	27.30 0.72 -0.90	28.37 0.75 -0.88	30.88 0.90 -0.88	59.40 2.22 -0.15	67.77 2.98 0.00	52.35 1.80 -0.52	38.81 1.72 -1.34	46.25 2.36 -1.00	53.05 2.64 -0.63	36.82 1.85 -1.35	36.83 1.76 -1.28	36.73 1.78 -1.25	40.01 1.96 -1.13	74.38 1.60 0.00	99.10 2.51 0.00	83.46 2.04 0.00	76.93 2.09 0.00	67.76 1.40 0.00	34.40 0.56 -0.97	33.23 1.36 -0.91	29.50 1.05 -0.75
DANSKAMMER___1 23586	53.80 1.84 -24.52	50.73 1.69 -22.24	50.33 1.47 -23.54	50.39 1.49 -23.22	50.93 1.58 -22.60	53.89 2.12 -22.68	65.27 4.56 -3.67	69.37 4.92 0.34	67.49 4.30 -13.16	67.52 3.15 -28.62	67.81 3.64 -21.27	67.19 4.18 -13.23	65.07 2.62 -28.82	63.75 2.67 -27.28	63.02 2.70 -26.62	63.91 2.99 -23.99	77.02 4.88 0.64	102.86 7.25 0.98	86.14 5.46 0.74	79.36 5.16 0.64	70.27 4.45 0.54	62.72 2.66 -27.19	58.66 2.23 -25.47	50.75 1.83 -21.23
DANSKAMMER___2 23589	53.80 1.84 -24.52	50.73 1.69 -22.24	50.33 1.47 -23.54	50.39 1.49 -23.22	50.93 1.58 -22.60	53.89 2.12 -22.68	65.27 4.56 -3.67	69.37 4.92 0.34	67.49 4.30 -13.16	67.52 3.15 -28.62	67.81 3.64 -21.27	67.19 4.18 -13.23	65.07 2.62 -28.82	63.75 2.67 -27.28	63.02 2.70 -26.62	63.91 2.99 -23.99	77.02 4.88 0.64	102.86 7.25 0.98	86.14 5.46 0.74	79.36 5.16 0.64	70.27 4.45 0.54	62.72 2.66 -27.19	58.66 2.23 -25.47	50.75 1.83 -21.23
DANSKAMMER___3 23590	53.80 1.84 -24.52	50.73 1.69 -22.24	50.33 1.47 -23.54	50.39 1.49 -23.22	50.93 1.58 -22.60	53.89 2.12 -22.68	65.27 4.56 -3.67	69.37 4.92 0.34	67.49 4.30 -13.16	67.52 3.15 -28.62	67.81 3.64 -21.27	67.19 4.18 -13.23	65.07 2.62 -28.82	63.75 2.67 -27.28	63.02 2.70 -26.62	63.91 2.99 -23.99	77.02 4.88 0.64	102.86 7.25 0.98	86.14 5.46 0.74	79.36 5.16 0.64	70.27 4.45 0.54	62.72 2.66 -27.19	58.66 2.23 -25.47	50.75 1.83 -21.23
DANSKAMMER___4 23591	53.80 1.84 -24.52	50.73 1.69 -22.24	50.33 1.47 -23.54	50.39 1.49 -23.22	50.93 1.58 -22.60	53.89 2.12 -22.68	65.27 4.56 -3.67	69.37 4.92 0.34	67.49 4.30 -13.16	67.52 3.15 -28.62	67.81 3.64 -21.27	67.19 4.18 -13.23	65.07 2.62 -28.82	63.75 2.67 -27.28	63.02 2.70 -26.62	63.91 2.99 -23.99	77.02 4.88 0.64	102.86 7.25 0.98	86.14 5.46 0.74	79.36 5.16 0.64	70.27 4.45 0.54	62.72 2.66 -27.19	58.66 2.23 -25.47	50.75 1.83 -21.23
DANSKAMMER___DIESEL 23592	53.80 1.84 -24.52	50.73 1.69 -22.24	50.33 1.47 -23.54	50.39 1.49 -23.22	50.93 1.58 -22.60	53.89 2.12 -22.68	65.27 4.56 -3.67	69.37 4.92 0.34	67.49 4.30 -13.16	67.52 3.15 -28.62	67.81 3.64 -21.27	67.19 4.18 -13.23	65.07 2.62 -28.82	63.75 2.67 -27.28	63.02 2.70 -26.62	63.91 2.99 -23.99	77.02 4.88 0.64	102.86 7.25 0.98	86.14 5.46 0.74	79.36 5.16 0.64	70.27 4.45 0.54	62.72 2.66 -27.19	58.66 2.23 -25.47	50.75 1.83 -21.23
DASHVILLE___HYD 23610	53.48 1.15 -24.89	50.40 1.02 -22.57	50.13 0.91 -23.90	50.18 0.92 -23.57	50.68 0.99 -22.94	53.46 1.34 -23.02	63.67 2.91 -3.73	67.62 3.17 0.34	66.30 2.90 -13.37	67.00 2.18 -29.06	67.02 2.53 -21.60	66.16 2.94 -13.44	64.67 1.78 -29.26	63.29 1.79 -27.70	62.51 1.78 -27.03	63.32 2.03 -24.35	75.27 3.13 0.63	100.25 4.64 0.97	84.19 3.50 0.73	77.42 3.22 0.63	68.68 2.85 0.54	62.61 1.84 -27.90	58.64 1.55 -26.13	50.70 1.22 -21.78
DELAWARE___LFGE 323621	38.57 0.74 -10.39	36.95 0.72 -9.42	35.96 0.66 -9.98	36.19 0.67 -9.84	37.05 0.72 -9.58	39.58 0.87 -9.61	59.90 1.88 -1.00	66.04 2.20 0.95	56.82 1.80 -4.99	49.03 1.39 -11.88	52.95 1.59 -8.47	56.43 1.79 -4.86	46.66 1.08 -11.96	46.19 1.08 -11.31	45.85 1.11 -11.04	48.00 1.22 -9.85	72.69 1.68 1.76	96.59 2.70 2.71	81.42 2.04 2.04	75.10 2.02 1.76	66.67 1.79 1.49	45.20 1.02 -11.30	42.42 0.84 -10.62	37.29 0.66 -8.93
DOGLEVILLE___HYD 23807	29.18 2.39 0.65	28.60 2.38 0.59	26.98 2.28 0.62	27.40 2.34 0.61	28.64 2.49 0.60	31.29 2.79 0.60	62.40 5.48 0.10	71.14 6.35 0.00	54.58 4.91 0.35	38.56 3.58 0.77	46.52 4.21 0.57	54.30 4.88 0.36	36.08 3.23 0.77	36.34 3.28 0.73	36.25 3.27 0.71	39.87 3.58 0.64	79.62 6.84 0.00	105.67 9.08 0.00	88.75 7.33 0.00	81.43 6.59 0.00	72.07 5.71 0.00	35.05 2.83 0.66	32.98 2.63 0.61	29.51 2.33 0.51
DUNKIRK___1 23563	30.90 -1.23 -4.69	29.80 -1.26 -4.26	28.49 -1.34 -4.51	28.74 -1.39 -4.44	29.79 -1.28 -4.33	32.50 -0.93 -4.34	43.07 -2.74 11.22	44.68 -2.85 17.26	37.68 -2.35 10.00	34.26 -1.61 -0.11	32.58 -2.66 7.65	33.08 -3.19 13.51	31.41 -2.29 -0.08	31.37 -2.26 0.17	31.36 -2.23 0.11	32.25 -2.44 2.25	35.68 -5.24 31.85	43.35 -4.25 49.00	40.05 -4.40 36.97	38.50 -4.42 31.93	35.10 -4.31 26.95	33.21 -2.04 -2.38	31.44 -2.32 -2.79	29.69 -2.02 -4.02
DUNKIRK___2 23564	30.90 -1.23 -4.69	29.80 -1.26 -4.26	28.49 -1.34 -4.51	28.74 -1.39 -4.44	29.79 -1.28 -4.33	32.50 -0.93 -4.34	43.07 -2.74 11.22	44.68 -2.85 17.26	37.68 -2.35 10.00	34.26 -1.61 -0.11	32.58 -2.66 7.65	33.08 -3.19 13.51	31.41 -2.29 -0.08	31.37 -2.26 0.17	31.36 -2.23 0.11	32.25 -2.44 2.25	35.68 -5.24 31.85	43.35 -4.25 49.00	40.05 -4.40 36.97	38.50 -4.42 31.93	35.10 -4.31 26.95	33.21 -2.04 -2.38	31.44 -2.32 -2.79	29.69 -2.02 -4.02
DUNKIRK___3 23565	30.79 -1.34 -4.70	29.70 -1.37 -4.26	28.42 -1.42 -4.51	28.66 -1.46 -4.45	29.69 -1.39 -4.33	32.33 -1.11 -4.34	42.60 -3.19 11.23	44.14 -3.37 17.28	37.27 -2.75 10.01	33.97 -1.90 -0.11	32.31 -2.92 7.66	32.77 -3.49 13.53	31.21 -2.49 -0.07	31.16 -2.47 0.17	31.16 -2.43 0.11	32.02 -2.66 2.25	35.21 -5.68 31.89	42.51 -5.03 49.05	39.44 -4.97 37.01	38.01 -4.86 31.96	34.60 -4.78 26.99	33.02 -2.24 -2.38	31.28 -2.48 -2.80	29.58 -2.13 -4.02
DUNKIRK___4 23566	30.79 -1.34 -4.70	29.70 -1.37 -4.26	28.42 -1.42 -4.51	28.66 -1.46 -4.45	29.69 -1.39 -4.33	32.33 -1.11 -4.34	42.60 -3.19 11.23	44.14 -3.37 17.28	37.27 -2.75 10.01	33.97 -1.90 -0.11	32.31 -2.92 7.66	32.77 -3.49 13.53	31.21 -2.49 -0.07	31.16 -2.47 0.17	31.16 -2.43 0.11	32.02 -2.66 2.25	35.21 -5.68 31.89	42.51 -5.03 49.05	39.44 -4.97 37.01	38.01 -4.86 31.96	34.60 -4.78 26.99	33.02 -2.24 -2.38	31.28 -2.48 -2.80	29.58 -2.13 -4.02
EAST HAMPTON___GT 23717	57.90 6.47 -23.98	54.59 6.06 -21.73	53.54 5.22 -23.00	53.53 5.16 -22.69	54.29 5.46 -22.08	57.80 6.55 -22.16	75.67 15.06 -3.58	83.03 18.59 0.35	77.64 14.76 -12.85	74.23 10.51 -27.96	75.94 12.27 -20.78	76.34 13.64 -12.92	70.59 8.81 -28.16	68.84 8.38 -26.66	68.06 8.36 -26.01	69.86 9.49 -23.43	90.91 18.78 0.65	129.42 27.72 -5.11	109.37 18.73 -9.22	95.32 17.29 -3.19	81.57 15.13 -0.07	68.49 7.86 -27.76	65.04 6.50 -27.57	62.52 5.54 -29.29
EAST RIVER___6 23660	53.18 1.78 -23.95	50.11 1.58 -21.72	49.66 1.34 -23.00	49.72 1.36 -22.68	50.30 1.47 -22.08	53.32 2.07 -22.15	64.89 4.28 -3.58	68.91 4.47 0.35	66.98 4.10 -12.85	66.86 3.15 -27.96	67.40 3.73 -20.78	67.08 4.38 -12.91	64.57 2.79 -28.15	63.29 2.84 -26.65	62.53 2.83 -26.01	63.54 3.18 -23.43	76.57 4.44 0.65	102.26 6.66 1.00	85.64 4.97 0.75	78.76 4.57 0.65	69.87 4.05 0.55	62.08 2.73 -26.48	58.09 2.32 -24.80	50.26 1.88 -20.68
EAST RIVER___7 23524	53.18 1.78 -23.95	50.11 1.58 -21.72	49.66 1.34 -23.00	49.72 1.36 -22.68	50.30 1.47 -22.08	53.32 2.07 -22.15	64.89 4.28 -3.58	68.91 4.47 0.35	66.98 4.10 -12.85	66.86 3.15 -27.96	67.40 3.73 -20.78	67.08 4.38 -12.91	64.57 2.79 -28.15	63.29 2.84 -26.65	62.53 2.83 -26.01	63.54 3.18 -23.43	76.57 4.44 0.65	102.26 6.66 1.00	85.64 4.97 0.75	78.76 4.57 0.65	69.87 4.05 0.55	62.08 2.73 -26.48	58.09 2.32 -24.80	50.26 1.88 -20.68

EAST_HAMPTON___DIESEL 23722	57.90 6.47 -23.98	54.59 6.06 -21.73	53.54 5.22 -23.00	53.53 5.16 -22.69	54.29 5.46 -22.08	57.80 6.55 -22.16	75.67 15.06 -3.58	83.03 18.59 0.35	77.64 14.76 -12.85	74.23 10.51 -27.96	75.94 12.27 -20.78	76.34 13.64 -12.92	70.59 8.81 -28.16	68.84 8.38 -26.66	68.06 8.36 -26.01	69.86 9.49 -23.43	90.91 18.78 0.65	129.42 27.72 -5.11	109.37 18.73 -9.22	95.32 17.29 -3.19	81.57 15.13 -0.07	68.49 7.86 -27.76	65.04 6.50 -27.57	62.52 5.54 -29.29
EAST_RIVER___1 323558	53.21 1.81 -23.95	50.14 1.61 -21.72	49.69 1.37 -23.00	49.75 1.39 -22.68	50.33 1.50 -22.08	53.32 2.07 -22.15	64.89 4.28 -3.58	68.97 4.53 0.35	67.03 4.15 -12.85	66.86 3.15 -27.96	67.40 3.73 -20.78	67.08 4.38 -12.91	64.57 2.79 -28.15	63.29 2.84 -26.65	62.53 2.83 -26.01	63.54 3.18 -23.43	76.64 4.51 0.65	102.26 6.66 1.00	85.64 4.97 0.75	78.76 4.57 0.65	69.87 4.05 0.55	62.11 2.76 -26.48	58.12 2.35 -24.80	50.28 1.91 -20.68
EAST_RIVER___2 323559	53.18 1.78 -23.95	50.11 1.58 -21.72	49.66 1.34 -23.00	49.72 1.36 -22.68	50.30 1.47 -22.08	53.32 2.07 -22.15	64.89 4.28 -3.58	68.91 4.47 0.35	66.98 4.10 -12.85	66.86 3.15 -27.96	67.40 3.73 -20.78	67.08 4.38 -12.91	64.57 2.79 -28.15	63.29 2.84 -26.65	62.53 2.83 -26.01	63.54 3.18 -23.43	76.57 4.44 0.65	102.26 6.66 1.00	85.64 4.97 0.75	78.76 4.57 0.65	69.87 4.05 0.55	62.08 2.73 -26.48	58.09 2.32 -24.80	50.26 1.88 -20.68
EAST___DELAWARE_HYD 23607	48.88 0.63 -20.80	46.21 0.54 -18.87	45.68 0.38 -19.97	45.77 0.39 -19.70	46.38 0.45 -19.18	49.15 0.81 -19.24	62.20 2.11 -3.06	66.62 2.20 0.38	63.29 2.15 -11.11	61.59 1.57 -24.26	62.73 1.84 -18.00	62.92 1.99 -11.15	59.23 1.18 -24.43	58.11 1.18 -23.12	57.54 1.28 -22.57	58.62 1.37 -20.32	74.26 2.18 0.69	99.29 3.76 1.07	83.14 2.53 0.81	76.76 2.62 0.70	67.90 2.12 0.59	57.26 1.28 -23.11	53.54 0.93 -21.65	46.41 0.66 -18.05
ELEC_TRO_TEK 24086	53.51 2.08 -23.98	50.49 1.96 -21.73	49.92 1.60 -23.00	49.93 1.57 -22.69	50.52 1.69 -22.08	53.55 2.30 -22.16	65.29 4.68 -3.58	69.94 5.50 0.35	67.68 4.80 -12.85	67.33 3.61 -27.96	67.83 4.16 -20.78	67.38 4.68 -12.92	64.74 2.96 -28.16	63.36 2.91 -26.66	62.61 2.90 -26.01	63.69 3.33 -23.43	77.37 5.24 0.65	109.24 7.54 -5.11	96.34 5.70 -9.22	83.34 5.31 -3.19	71.14 4.71 -0.07	63.60 2.96 -27.76	61.04 2.51 -27.57	59.11 2.13 -29.29
ELLENBURG_WT_PWR 323604	26.81 -0.63 0.00	26.19 -0.62 0.00	24.84 -0.48 0.00	25.19 -0.49 0.00	26.24 -0.51 0.00	28.40 -0.70 0.00	56.35 -0.68 0.00	63.88 -0.91 0.00	48.68 -1.35 0.00	34.65 -1.11 0.00	41.52 -1.37 0.00	48.19 -1.59 0.00	32.92 -0.71 0.00	33.09 -0.71 0.00	32.99 -0.71 0.00	36.12 -0.81 0.00	73.80 1.02 0.00	97.46 0.87 0.00	82.00 0.57 0.00	75.37 0.53 0.00	66.57 0.20 0.00	32.94 0.07 0.00	31.03 0.06 0.00	27.86 0.17 0.00
EMPIRE_CC_1 323656	59.12 1.54 -30.14	55.64 1.50 -27.34	55.66 1.39 -28.94	55.64 1.41 -28.54	56.00 1.47 -27.78	58.72 1.75 -27.88	64.89 3.25 -4.61	68.07 3.56 0.28	69.27 2.95 -16.28	73.09 2.11 -35.23	71.63 2.49 -26.25	69.07 2.89 -16.40	70.75 1.65 -35.48	69.04 1.66 -33.59	68.12 1.65 -32.77	68.32 1.85 -29.55	74.65 2.40 0.52	98.68 2.90 0.80	83.42 2.60 0.61	76.78 2.47 0.52	68.38 2.46 0.44	67.50 1.38 -33.25	63.59 1.49 -31.14	54.89 1.25 -25.94
EMPIRE_CC_2 323658	59.12 1.54 -30.14	55.64 1.50 -27.34	55.66 1.39 -28.94	55.64 1.41 -28.54	56.00 1.47 -27.78	58.72 1.75 -27.88	64.89 3.25 -4.61	68.07 3.56 0.28	69.27 2.95 -16.28	73.09 2.11 -35.23	71.63 2.49 -26.25	69.07 2.89 -16.40	70.75 1.65 -35.48	69.04 1.66 -33.59	68.12 1.65 -32.77	68.32 1.85 -29.55	74.65 2.40 0.52	98.68 2.90 0.80	83.42 2.60 0.61	76.78 2.47 0.52	68.38 2.46 0.44	67.50 1.38 -33.25	63.59 1.49 -31.14	54.89 1.25 -25.94
ERIE_WT_PWR 323693	30.70 -1.23 -4.50	29.70 -1.18 -4.08	28.38 -1.27 -4.32	28.63 -1.31 -4.26	29.69 -1.20 -4.14	32.21 -1.05 -4.16	41.38 -3.59 12.06	42.68 -3.69 18.42	36.23 -2.85 10.95	33.31 -1.97 0.48	31.53 -2.75 8.61	31.79 -3.29 14.70	30.78 -2.32 0.52	30.75 -2.30 0.75	30.73 -2.29 0.67	31.52 -2.51 2.90	33.48 -5.31 33.99	39.28 -5.03 52.29	37.24 -4.72 39.46	36.13 -4.64 34.07	33.09 -4.52 28.76	32.65 -2.20 -1.97	31.06 -2.35 -2.45	29.55 -1.99 -3.85
E_CANADA_CAP_HY 24051	67.11 0.25 -39.42	62.75 0.19 -35.75	63.30 0.13 -37.85	63.14 0.13 -37.33	63.22 0.13 -36.34	65.85 0.29 -36.46	64.11 1.08 -6.00	65.86 1.49 0.42	72.24 0.95 -21.26	82.60 0.79 -46.06	78.22 1.03 -34.30	72.33 1.15 -21.40	80.54 0.54 -46.38	78.22 0.51 -43.91	76.98 0.44 -42.85	76.07 0.52 -38.62	71.86 -0.15 0.78	96.17 0.77 1.19	80.77 0.25 0.90	74.21 0.15 0.78	66.57 0.86 0.66	76.57 0.40 -43.30	71.67 0.16 -40.55	61.54 0.06 -33.79
E_CANADA_MHWK_HY 24050	29.18 2.39 0.65	28.60 2.38 0.59	26.98 2.28 0.62	27.40 2.34 0.61	28.64 2.49 0.60	31.29 2.79 0.60	62.40 5.48 0.10	71.14 6.35 0.00	54.58 4.91 0.35	38.56 3.58 0.77	46.52 4.21 0.57	54.30 4.88 0.36	36.08 3.23 0.77	36.34 3.28 0.73	36.25 3.27 0.71	39.87 3.58 0.64	79.62 6.84 0.00	105.67 9.08 0.00	88.75 7.33 0.00	81.43 6.59 0.00	72.07 5.71 0.00	35.05 2.83 0.66	32.98 2.63 0.61	29.51 2.33 0.51
E_FISHKILL___LBMP 23776	53.28 1.56 -24.27	50.24 1.42 -22.02	49.87 1.24 -23.31	49.93 1.26 -22.99	50.46 1.34 -22.38	53.38 1.83 -22.45	64.48 3.82 -3.63	68.59 4.15 0.35	66.71 3.65 -13.03	66.84 2.75 -28.34	67.12 3.17 -21.06	66.56 3.68 -13.09	64.44 2.29 -28.53	63.14 2.33 -27.01	62.38 2.32 -26.36	63.30 2.62 -23.75	76.06 3.93 0.64	101.40 5.80 0.99	84.99 4.31 0.75	78.24 4.04 0.64	69.40 3.58 0.54	61.98 2.27 -26.83	58.05 1.95 -25.14	50.23 1.58 -20.96
FAR ROCKAWAY___4 23548	54.20 2.77 -23.98	51.13 2.60 -21.73	50.48 2.15 -23.00	50.50 2.13 -22.69	51.11 2.27 -22.08	54.22 2.97 -22.16	66.88 6.27 -3.58	71.89 7.45 0.35	69.08 6.20 -12.85	68.36 4.65 -27.96	69.07 5.40 -20.78	68.77 6.07 -12.92	65.65 3.87 -28.16	64.24 3.78 -26.66	63.48 3.77 -26.01	64.65 4.28 -23.43	79.41 7.28 0.65	112.42 10.72 -5.11	99.11 8.47 -9.22	85.81 7.78 -3.19	73.20 6.77 -0.07	64.58 3.94 -27.76	61.88 3.35 -27.57	59.81 2.83 -29.29
FARRAGUT___LBMP 323566	53.18 1.78 -23.95	50.11 1.58 -21.72	49.66 1.34 -23.00	49.72 1.36 -22.68	50.30 1.47 -22.08	53.29 2.04 -22.15	64.83 4.22 -3.58	68.91 4.47 0.35	66.98 4.10 -12.85	66.82 3.11 -27.96	67.36 3.69 -20.78	66.98 4.28 -12.91	64.53 2.76 -28.15	63.25 2.80 -26.65	62.50 2.80 -26.01	63.50 3.14 -23.43	76.50 4.37 0.65	102.17 6.57 1.00	85.56 4.89 0.75	78.68 4.49 0.65	69.87 4.05 0.55	62.08 2.73 -26.48	58.09 2.32 -24.80	50.28 1.91 -20.68
FENNER___WINDPWR 24204	29.67 0.47 -1.76	28.83 0.43 -1.59	27.42 0.40 -1.69	27.75 0.41 -1.66	28.80 0.43 -1.62	31.21 0.49 -1.62	58.39 1.08 -0.28	66.34 1.55 0.00	52.19 1.20 -0.96	38.77 0.97 -2.05	45.63 1.20 -1.54	52.09 1.34 -0.97	36.56 0.87 -2.07	36.60 0.85 -1.96	36.48 0.87 -1.91	39.61 0.96 -1.72	74.16 1.38 0.00	98.91 2.31 0.00	83.30 1.87 0.00	76.56 1.72 0.00	67.69 1.33 0.00	35.03 0.59 -1.56	32.95 0.53 -1.46	29.30 0.39 -1.22
FIBERTEK___ENERGY 23856	29.80 -0.03 -2.39	28.94 -0.03 -2.16	27.57 -0.05 -2.29	27.89 -0.05 -2.26	28.90 -0.05 -2.20	31.22 -0.09 -2.21	57.44 -0.17 -0.58	65.08 0.00 -0.29	51.60 0.05 -1.52	38.83 0.18 -2.90	45.41 0.22 -2.30	51.68 0.30 -1.60	36.71 0.17 -2.92	36.70 0.14 -2.77	36.57 0.17 -2.70	39.59 0.19 -2.47	73.39 0.07 -0.54	98.00 0.58 -0.83	82.46 0.41 -0.62	75.76 0.38 -0.54	67.02 0.20 -0.46	35.52 0.03 -2.62	33.41 0.00 -2.44	29.64 -0.06 -2.00

FITZPATRICK____ 23598	28.30 -0.60 -1.46	27.57 -0.56 -1.33	26.17 -0.56 -1.40	26.50 -0.57 -1.38	27.51 -0.59 -1.35	29.72 -0.73 -1.35	55.72 -1.54 -0.23	63.11 -1.68 0.00	49.58 -1.25 -0.80	36.72 -0.75 -1.72	43.32 -0.86 -1.29	49.70 -0.89 -0.81	34.72 -0.64 -1.73	34.79 -0.64 -1.64	34.69 -0.61 -1.60	37.67 -0.70 -1.44	71.18 -1.60 0.00	94.75 -1.84 0.00	79.80 -1.63 0.00	73.34 -1.50 0.00	64.97 -1.40 0.00	33.77 -0.69 -1.59	31.80 -0.65 -1.49	28.32 -0.61 -1.24
FORT ORANGE____ 23900	59.54 1.51 -30.58	55.99 1.45 -27.74	56.03 1.34 -29.36	56.01 1.36 -28.96	56.36 1.42 -28.19	59.07 1.69 -28.29	64.51 2.79 -4.69	67.11 2.59 0.28	68.76 2.20 -16.53	73.12 1.61 -35.75	71.47 1.93 -26.64	68.67 2.24 -16.65	70.87 1.24 -36.00	69.13 1.25 -34.08	68.20 1.25 -33.26	68.32 1.40 -29.98	74.08 1.82 0.52	98.31 2.51 0.79	82.78 1.95 0.60	76.27 1.94 0.52	67.79 1.86 0.44	67.67 1.12 -33.68	63.75 1.24 -31.54	55.00 1.03 -26.28
FORT_DRUM_COGEN 23780	29.15 0.80 -0.92	28.36 0.72 -0.83	26.86 0.66 -0.88	27.24 0.69 -0.87	28.34 0.75 -0.84	30.82 0.87 -0.85	59.34 2.17 -0.15	67.71 2.92 0.00	52.28 1.75 -0.50	38.68 1.65 -1.27	46.12 2.27 -0.95	52.92 2.54 -0.60	36.69 1.78 -1.28	36.70 1.69 -1.22	36.60 1.72 -1.19	39.89 1.88 -1.07	74.31 1.53 0.00	99.10 2.51 0.00	83.37 1.95 0.00	76.86 2.02 0.00	67.76 1.40 0.00	34.33 0.52 -0.93	33.17 1.33 -0.87	29.44 1.03 -0.72
FPL_FAR_ROCK_GT1 24212	54.20 2.77 -23.98	51.13 2.60 -21.73	50.48 2.15 -23.00	50.50 2.13 -22.69	51.11 2.27 -22.08	54.22 2.97 -22.16	66.88 6.27 -3.58	71.89 7.45 0.35	69.08 6.20 -12.85	68.36 4.65 -27.96	69.07 5.40 -20.78	68.77 6.07 -12.92	65.65 3.87 -28.16	64.24 3.78 -26.66	63.48 3.77 -26.01	64.65 4.28 -23.43	79.41 7.28 0.65	112.42 10.72 -5.11	99.11 8.47 -9.22	85.81 7.78 -3.19	73.20 6.77 -0.07	64.58 3.94 -27.76	61.88 3.35 -27.57	59.81 2.83 -29.29
FPL_FAR_ROCK_GT2 23815	54.20 2.77 -23.98	51.13 2.60 -21.73	50.48 2.15 -23.00	50.50 2.13 -22.69	51.11 2.27 -22.08	54.22 2.97 -22.16	66.88 6.27 -3.58	71.89 7.45 0.35	69.08 6.20 -12.85	68.36 4.65 -27.96	69.07 5.40 -20.78	68.77 6.07 -12.92	65.65 3.87 -28.16	64.24 3.78 -26.66	63.48 3.77 -26.01	64.65 4.28 -23.43	79.41 7.28 0.65	112.42 10.72 -5.11	99.11 8.47 -9.22	85.81 7.78 -3.19	73.20 6.77 -0.07	64.58 3.94 -27.76	61.88 3.35 -27.57	59.81 2.83 -29.29
FRANKLIN_FALL_HYD 24054	26.92 -0.52 0.00	26.30 -0.51 0.00	24.97 -0.35 0.00	25.35 -0.33 0.00	26.43 -0.32 0.00	28.57 -0.52 0.00	56.97 -0.06 0.00	64.60 -0.19 0.00	48.98 -1.05 0.00	34.86 -0.89 0.00	41.82 -1.07 0.00	48.49 -1.29 0.00	33.22 -0.40 0.00	33.36 -0.44 0.00	33.29 -0.40 0.00	36.42 -0.52 0.00	74.01 1.24 0.00	97.66 1.06 0.00	82.07 0.65 0.00	75.37 0.53 0.00	66.57 0.20 0.00	33.04 0.17 0.00	31.12 0.16 0.00	27.94 0.25 0.00
FREEPORT_EQUS_GT1 23764	53.84 2.42 -23.98	50.79 2.25 -21.73	50.17 1.85 -23.00	50.19 1.82 -22.69	50.78 1.95 -22.08	53.84 2.59 -22.16	65.63 5.02 -3.58	70.47 6.03 0.35	68.04 5.15 -12.85	67.58 3.86 -27.96	68.00 4.33 -20.78	67.53 4.83 -12.92	64.81 3.03 -28.16	63.39 2.94 -26.66	62.64 2.93 -26.01	63.73 3.36 -23.43	77.59 5.46 0.65	109.71 8.01 -5.11	96.82 6.19 -9.22	83.71 5.69 -3.19	71.54 5.11 -0.07	63.76 3.12 -27.76	61.41 2.88 -27.57	59.44 2.46 -29.29
FREEPORT____CT2 23818	53.84 2.42 -23.98	50.79 2.25 -21.73	50.17 1.85 -23.00	50.19 1.82 -22.69	50.78 1.95 -22.08	53.84 2.59 -22.16	65.63 5.02 -3.58	70.47 6.03 0.35	68.04 5.15 -12.85	67.58 3.86 -27.96	68.00 4.33 -20.78	67.53 4.83 -12.92	64.81 3.03 -28.16	63.39 2.94 -26.66	62.64 2.93 -26.01	63.73 3.36 -23.43	77.59 5.46 0.65	109.71 8.01 -5.11	96.82 6.19 -9.22	83.71 5.69 -3.19	71.54 5.11 -0.07	63.76 3.12 -27.76	61.41 2.88 -27.57	59.44 2.46 -29.29
FULTON COGEN____ 23766	29.14 -0.19 -1.88	28.33 -0.19 -1.71	26.93 -0.20 -1.81	27.26 -0.21 -1.78	28.27 -0.21 -1.74	30.55 -0.29 -1.74	56.70 -0.63 -0.30	64.27 -0.52 0.00	50.76 -0.30 -1.03	37.91 -0.07 -2.23	44.52 -0.04 -1.67	50.83 0.00 -1.05	35.84 -0.03 -2.25	35.89 -0.03 -2.13	35.74 -0.03 -2.08	38.77 -0.04 -1.87	72.27 -0.51 0.00	96.30 -0.29 0.00	81.18 -0.24 0.00	74.62 -0.22 0.00	66.04 -0.33 0.00	34.70 -0.20 -2.02	32.70 -0.15 -1.89	29.08 -0.19 -1.58
FULTON____LFGE 323630	67.94 3.07 -37.42	63.69 2.95 -33.94	63.91 2.66 -35.93	63.79 2.67 -35.44	64.00 2.76 -34.49	67.00 3.29 -34.61	69.88 7.13 -5.72	72.92 8.49 0.36	76.19 5.95 -20.21	83.96 4.47 -43.74	80.97 5.49 -32.59	76.41 6.27 -20.35	81.63 3.97 -44.04	79.41 3.92 -41.70	78.16 3.77 -40.69	77.82 4.21 -36.68	79.83 7.71 0.66	107.46 11.88 1.01	89.70 9.04 0.76	82.27 8.09 0.66	73.31 7.50 0.56	77.67 3.71 -41.08	72.54 3.10 -38.48	62.47 2.72 -32.06
G.F.CEMENT____DRP 24184	61.44 2.50 -31.50	57.84 2.46 -28.57	57.87 2.30 -30.24	57.87 2.36 -29.83	58.22 2.43 -29.04	61.08 2.85 -29.13	67.63 5.76 -4.84	71.00 6.48 0.27	72.02 4.95 -17.04	75.76 3.18 -36.83	74.20 3.86 -27.45	71.32 4.38 -17.16	72.89 2.18 -37.08	71.04 2.13 -35.11	70.04 2.09 -34.26	70.15 2.33 -30.89	76.13 3.85 0.50	101.14 5.31 0.76	85.65 4.80 0.58	79.14 4.79 0.50	70.66 4.71 0.42	70.44 2.37 -35.20	66.19 2.26 -32.97	57.12 1.97 -27.46
GARDENVILLE____LBMP 24039	30.65 -1.29 -4.50	29.65 -1.23 -4.08	28.32 -1.32 -4.32	28.58 -1.36 -4.26	29.61 -1.28 -4.14	32.12 -1.14 -4.16	41.02 -3.77 12.24	42.22 -3.89 18.69	35.83 -3.05 11.14	33.08 -2.11 0.56	31.18 -2.92 8.80	31.34 -3.49 14.95	30.56 -2.45 0.61	30.53 -2.43 0.84	30.51 -2.43 0.76	31.27 -2.66 3.01	32.70 -5.60 34.48	38.05 -5.50 53.04	36.27 -5.13 40.02	35.34 -4.94 34.56	32.34 -4.84 29.18	32.50 -2.30 -1.93	30.94 -2.45 -2.42	29.46 -2.08 -3.85
GENERAL____MILLS 23808	30.70 -1.23 -4.50	29.70 -1.18 -4.08	28.38 -1.27 -4.32	28.63 -1.31 -4.26	29.69 -1.20 -4.14	32.18 -1.08 -4.16	41.32 -3.65 12.06	42.61 -3.76 18.42	36.23 -2.85 10.95	33.28 -2.00 0.48	31.49 -2.79 8.61	31.79 -3.29 14.70	30.75 -2.35 0.52	30.72 -2.33 0.75	30.73 -2.29 0.67	31.49 -2.55 2.90	33.48 -5.31 33.99	39.18 -5.12 52.29	37.16 -4.80 39.46	36.06 -4.71 34.07	33.02 -4.58 28.76	32.65 -2.20 -1.97	31.06 -2.35 -2.45	29.55 -1.99 -3.85
GE_PLASTICS____DRP 24183	59.55 0.96 -31.15	56.00 0.94 -28.25	56.12 0.89 -29.91	56.08 0.90 -29.50	56.40 0.94 -28.72	59.02 1.11 -28.81	63.58 1.77 -4.78	66.33 1.81 0.27	68.52 1.65 -16.84	73.39 1.22 -36.42	71.45 1.41 -27.15	68.39 1.64 -16.97	71.20 0.91 -36.67	69.43 0.91 -34.72	68.49 0.91 -33.88	68.51 1.03 -30.54	73.51 1.24 0.50	97.36 1.54 0.77	82.06 1.22 0.58	75.61 1.27 0.50	67.20 1.26 0.43	67.78 0.82 -34.09	63.69 0.80 -31.92	54.93 0.64 -26.60
GILBOA____1 23756	52.26 0.90 -23.91	49.46 0.96 -21.69	49.25 0.96 -22.96	49.30 0.98 -22.65	49.84 1.04 -22.04	52.29 1.08 -22.12	62.67 2.11 -3.53	66.64 2.27 0.42	64.81 2.00 -12.78	65.11 1.47 -27.89	65.30 1.72 -20.70	64.60 1.99 -12.83	62.89 1.18 -28.08	61.57 1.18 -26.59	60.82 1.18 -25.94	61.62 1.33 -23.36	73.68 1.68 0.77	97.33 1.93 1.19	82.31 1.79 0.90	75.94 1.87 0.78	67.50 1.79 0.65	60.36 1.12 -26.37	56.65 0.99 -24.70	49.10 0.80 -20.60
GILBOA____2 23757	52.26 0.90 -23.91	49.46 0.96 -21.69	49.25 0.96 -22.96	49.30 0.98 -22.65	49.84 1.04 -22.04	52.29 1.08 -22.12	62.67 2.11 -3.53	66.64 2.27 0.42	64.81 2.00 -12.78	65.11 1.47 -27.89	65.30 1.72 -20.70	64.60 1.99 -12.83	62.89 1.18 -28.08	61.57 1.18 -26.59	60.82 1.18 -25.94	61.62 1.33 -23.36	73.68 1.68 0.77	97.33 1.93 1.19	82.31 1.79 0.90	75.94 1.87 0.78	67.50 1.79 0.65	60.36 1.12 -26.37	56.65 0.99 -24.70	49.10 0.80 -20.60

GILBOA___3 23758	52.26 0.90 -23.91	49.46 0.96 -21.69	49.25 0.96 -22.96	49.30 0.98 -22.65	49.84 1.04 -22.04	52.29 1.08 -22.12	62.67 2.11 -3.53	66.64 2.27 0.42	64.81 2.00 -12.78	65.11 1.47 -27.89	65.30 1.72 -20.70	64.60 1.99 -12.83	62.89 1.18 -28.08	61.57 1.18 -26.59	60.82 1.18 -25.94	61.62 1.33 -23.36	73.68 1.68 0.77	97.33 1.93 1.19	82.31 1.79 0.90	75.94 1.87 0.78	67.50 1.79 0.65	60.36 1.12 -26.37	56.65 0.99 -24.70	49.10 0.80 -20.60
GILBOA___4 23759	52.26 0.90 -23.91	49.46 0.96 -21.69	49.25 0.96 -22.96	49.30 0.98 -22.65	49.84 1.04 -22.04	52.29 1.08 -22.12	62.67 2.11 -3.53	66.64 2.27 0.42	64.81 2.00 -12.78	65.11 1.47 -27.89	65.30 1.72 -20.70	64.60 1.99 -12.83	62.89 1.18 -28.08	61.57 1.18 -26.59	60.82 1.18 -25.94	61.62 1.33 -23.36	73.68 1.68 0.77	97.33 1.93 1.19	82.31 1.79 0.90	75.94 1.87 0.78	67.50 1.79 0.65	60.36 1.12 -26.37	56.65 0.99 -24.70	49.10 0.80 -20.60
GILBOA___ 23599	52.26 0.90 -23.91	49.46 0.96 -21.69	49.25 0.96 -22.96	49.30 0.98 -22.65	49.84 1.04 -22.04	52.29 1.08 -22.12	62.67 2.11 -3.53	66.64 2.27 0.42	64.81 2.00 -12.78	65.11 1.47 -27.89	65.30 1.72 -20.70	64.60 1.99 -12.83	62.89 1.18 -28.08	61.57 1.18 -26.59	60.82 1.18 -25.94	61.62 1.33 -23.36	73.68 1.68 0.77	97.33 1.93 1.19	82.31 1.79 0.90	75.94 1.87 0.78	67.50 1.79 0.65	60.36 1.12 -26.37	56.65 0.99 -24.70	49.10 0.80 -20.60
GINNA___ 23603	28.63 -1.62 -2.81	27.86 -1.50 -2.55	26.58 -1.44 -2.70	26.85 -1.49 -2.66	27.84 -1.50 -2.59	29.98 -1.72 -2.60	54.99 -3.71 -1.66	62.66 -3.89 -1.75	49.99 -2.85 -2.81	37.67 -1.93 -3.85	44.37 -2.19 -3.67	50.44 -2.54 -3.19	35.69 -1.82 -3.88	35.67 -1.83 -3.70	35.48 -1.82 -3.60	38.41 -1.99 -3.47	72.09 -3.93 -3.24	96.94 -4.63 -4.99	81.28 -3.91 -3.76	74.50 -3.59 -3.25	65.65 -3.45 -2.74	34.29 -1.94 -3.35	32.22 -1.83 -3.08	28.40 -1.69 -2.39
GLEN PARK___ 23778	29.32 0.90 -0.97	28.49 0.80 -0.88	27.02 0.76 -0.94	27.37 0.77 -0.92	28.48 0.83 -0.90	30.99 0.99 -0.90	59.63 2.45 -0.16	68.03 3.24 0.00	52.57 2.00 -0.53	38.98 1.86 -1.36	46.44 2.53 -1.02	53.31 2.89 -0.64	36.98 1.98 -1.37	36.99 1.89 -1.30	36.89 1.92 -1.27	40.22 2.14 -1.15	74.74 1.97 0.00	99.77 3.18 0.00	83.95 2.53 0.00	77.39 2.55 0.00	68.16 1.79 0.00	34.56 0.69 -0.99	33.38 1.49 -0.93	29.61 1.14 -0.78
GLENWOOD_IC_1_G5 23712	53.51 2.08 -23.98	50.46 1.93 -21.73	49.95 1.62 -23.00	49.99 1.62 -22.69	50.55 1.71 -22.08	53.55 2.30 -22.16	65.06 4.45 -3.58	69.56 5.12 0.35	67.39 4.50 -12.85	67.12 3.40 -27.96	67.61 3.94 -20.78	67.18 4.48 -12.92	64.61 2.82 -28.16	63.26 2.80 -26.66	62.50 2.80 -26.01	63.54 3.18 -23.43	77.08 4.95 0.65	109.04 7.34 -5.11	96.18 5.54 -9.22	83.12 5.09 -3.19	70.88 4.45 -0.07	63.47 2.83 -27.76	61.14 2.60 -27.57	59.14 2.16 -29.29
GLENWOOD_IC_2_G1 23688	53.40 1.98 -23.98	50.33 1.80 -21.73	49.85 1.52 -23.00	49.88 1.51 -22.69	50.47 1.63 -22.08	53.46 2.21 -22.16	65.11 4.50 -3.58	69.56 5.12 0.35	67.33 4.45 -12.85	67.08 3.36 -27.96	67.61 3.94 -20.78	67.18 4.48 -12.92	64.64 2.86 -28.16	63.29 2.84 -26.66	62.54 2.83 -26.01	63.58 3.21 -23.43	77.08 4.95 0.65	108.95 7.25 -5.11	96.10 5.46 -9.22	83.12 5.09 -3.19	70.88 4.45 -0.07	63.47 2.83 -27.76	60.98 2.45 -27.57	59.00 2.02 -29.29
GLENWOOD_IC_3_G1 23689	53.40 1.98 -23.98	50.33 1.80 -21.73	49.85 1.52 -23.00	49.88 1.51 -22.69	50.47 1.63 -22.08	53.46 2.21 -22.16	65.11 4.50 -3.58	69.56 5.12 0.35	67.33 4.45 -12.85	67.08 3.36 -27.96	67.61 3.94 -20.78	67.18 4.48 -12.92	64.64 2.86 -28.16	63.29 2.84 -26.66	62.54 2.83 -26.01	63.58 3.21 -23.43	77.08 4.95 0.65	108.95 7.25 -5.11	96.10 5.46 -9.22	83.12 5.09 -3.19	70.88 4.45 -0.07	63.47 2.83 -27.76	60.98 2.45 -27.57	59.00 2.02 -29.29
GLENWOOD___4 23550	53.51 2.08 -23.98	50.46 1.93 -21.73	49.95 1.62 -23.00	49.99 1.62 -22.69	50.55 1.71 -22.08	53.55 2.30 -22.16	65.17 4.56 -3.58	69.69 5.25 0.35	67.48 4.60 -12.85	67.18 3.47 -27.96	67.70 4.03 -20.78	67.27 4.58 -12.92	64.67 2.89 -28.16	63.33 2.87 -26.66	62.57 2.86 -26.01	63.62 3.25 -23.43	77.22 5.09 0.65	109.24 7.54 -5.11	96.34 5.70 -9.22	83.26 5.24 -3.19	71.01 4.58 -0.07	63.53 2.89 -27.76	61.14 2.60 -27.57	59.14 2.16 -29.29
GLENWOOD___5 23614	53.51 2.08 -23.98	50.46 1.93 -21.73	49.95 1.62 -23.00	49.99 1.62 -22.69	50.55 1.71 -22.08	53.55 2.30 -22.16	65.17 4.56 -3.58	69.69 5.25 0.35	67.48 4.60 -12.85	67.18 3.47 -27.96	67.70 4.03 -20.78	67.27 4.58 -12.92	64.67 2.89 -28.16	63.33 2.87 -26.66	62.57 2.86 -26.01	63.62 3.25 -23.43	77.22 5.09 0.65	109.24 7.54 -5.11	96.34 5.70 -9.22	83.26 5.24 -3.19	71.01 4.58 -0.07	63.53 2.89 -27.76	61.14 2.60 -27.57	59.14 2.16 -29.29
GLOBAL GREEN_PORT_GT1 23814	57.79 6.37 -23.98	54.46 5.92 -21.73	53.42 5.09 -23.00	53.43 5.06 -22.69	54.16 5.32 -22.08	57.68 6.43 -22.16	75.38 14.77 -3.58	82.65 18.21 0.35	77.29 14.41 -12.85	74.01 10.30 -27.96	75.68 12.01 -20.78	76.04 13.35 -12.92	70.39 8.61 -28.16	68.63 8.18 -26.66	67.86 8.15 -26.01	69.63 9.27 -23.43	90.39 18.26 0.65	128.55 26.85 -5.11	109.28 18.64 -9.22	95.32 17.29 -3.19	81.57 15.13 -0.07	68.56 7.92 -27.76	65.10 6.56 -27.57	62.58 5.60 -29.29
GLOBE___DSASP 323697	30.07 -1.62 -4.25	29.16 -1.50 -3.85	27.83 -1.57 -4.08	28.09 -1.62 -4.02	29.14 -1.52 -3.92	31.40 -1.63 -3.93	39.00 -5.47 12.56	39.74 -5.96 19.09	33.76 -4.70 11.57	31.53 -3.25 0.97	29.49 -4.12 9.28	29.50 -4.83 15.46	29.27 -3.33 1.02	29.22 -3.35 1.23	29.29 -3.27 1.14	29.91 -3.62 3.40	29.89 -7.64 35.25	33.77 -8.60 54.23	33.02 -7.49 40.92	32.55 -6.96 35.33	29.96 -6.57 29.83	31.34 -3.12 -1.59	30.02 -3.07 -2.12	28.84 -2.49 -3.63
GOETHSLN___LBMP 323567	53.15 1.76 -23.95	50.11 1.58 -21.72	49.66 1.34 -23.00	49.72 1.36 -22.68	50.30 1.47 -22.08	53.29 2.04 -22.15	64.89 4.28 -3.58	68.85 4.41 0.35	66.98 4.10 -12.85	66.82 3.11 -27.96	67.36 3.69 -20.78	67.02 4.33 -12.91	64.57 2.79 -28.15	63.29 2.84 -26.65	62.53 2.83 -26.01	63.54 3.18 -23.43	76.50 4.37 0.65	102.07 6.47 1.00	85.47 4.80 0.75	78.61 4.41 0.65	69.80 3.98 0.55	62.11 2.76 -26.48	58.12 2.35 -24.80	50.28 1.91 -20.68
GOODYEAR_LAKE_HYD 323669	35.23 0.74 -7.04	33.89 0.70 -6.39	32.72 0.63 -6.76	32.99 0.64 -6.67	33.94 0.69 -6.49	36.51 0.90 -6.51	59.64 2.05 -0.56	66.44 2.46 0.82	55.24 1.95 -3.26	45.26 1.50 -8.00	50.32 1.80 -5.62	54.91 1.99 -3.13	42.89 1.21 -8.05	42.63 1.21 -7.61	42.34 1.21 -7.43	44.91 1.37 -6.61	73.24 1.97 1.51	97.56 3.29 2.32	82.11 2.44 1.75	75.65 2.32 1.51	67.15 2.06 1.28	41.56 1.08 -7.60	38.97 0.87 -7.14	34.41 0.69 -6.02
GOUDEY___7 23579	35.45 0.05 -7.95	34.02 0.00 -7.21	32.94 -0.03 -7.64	33.16 -0.05 -7.53	34.08 0.00 -7.33	36.63 0.18 -7.36	57.12 0.29 0.20	63.07 0.39 2.11	53.09 0.25 -2.81	44.70 0.28 -8.66	48.52 0.09 -5.54	52.31 0.10 -2.43	42.31 -0.03 -8.72	41.99 -0.03 -8.23	41.70 -0.03 -8.03	43.92 0.00 -6.99	68.29 -0.58 3.90	90.98 0.39 6.00	76.82 -0.08 4.53	70.86 -0.07 3.91	62.80 -0.26 3.30	41.26 -0.03 -8.42	38.70 -0.22 -7.95	34.30 -0.22 -6.83
GOUDEY___8 23580	35.45 0.05 -7.95	34.02 0.00 -7.21	32.94 -0.03 -7.64	33.16 -0.05 -7.53	34.08 0.00 -7.33	36.63 0.18 -7.36	57.12 0.29 0.20	63.07 0.39 2.11	53.09 0.25 -2.81	44.70 0.28 -8.66	48.52 0.09 -5.54	52.31 0.10 -2.43	42.31 -0.03 -8.72	41.99 -0.03 -8.23	41.70 -0.03 -8.03	43.92 0.00 -6.99	68.29 -0.58 3.90	90.98 0.39 6.00	76.82 -0.08 4.53	70.86 -0.07 3.91	62.80 -0.26 3.30	41.26 -0.03 -8.42	38.70 -0.22 -7.95	34.30 -0.22 -6.83

GOWANUS_GT1_1 24077	53.38 1.98 -23.96	50.33 1.80 -21.73	49.84 1.52 -23.00	49.91 1.54 -22.68	50.49 1.66 -22.08	53.46 2.21 -22.16	64.94 4.33 -3.58	68.84 4.41 0.36	66.93 4.05 -12.85	66.90 3.18 -27.96	68.75 3.73 -22.13	67.02 4.33 -12.91	64.63 2.86 -28.15	64.33 2.98 -27.56	64.33 2.97 -27.67	64.33 3.29 -24.11	76.41 4.29 0.66	102.16 6.57 1.00	85.63 4.97 0.76	78.75 4.57 0.66	69.79 3.98 0.56	68.68 2.89 -32.91	68.64 2.48 -35.19	50.54 2.16 -20.68
GOWANUS_GT1_2 24078	53.38 1.98 -23.96	50.33 1.80 -21.73	49.84 1.52 -23.00	49.91 1.54 -22.68	50.49 1.66 -22.08	53.46 2.21 -22.16	64.94 4.33 -3.58	68.84 4.41 0.36	66.93 4.05 -12.85	66.90 3.18 -27.96	68.75 3.73 -22.13	67.02 4.33 -12.91	64.63 2.86 -28.15	64.33 2.98 -27.56	64.33 2.97 -27.67	64.33 3.29 -24.11	76.41 4.29 0.66	102.16 6.57 1.00	85.63 4.97 0.76	78.75 4.57 0.66	69.79 3.98 0.56	68.68 2.89 -32.91	68.64 2.48 -35.19	50.54 2.16 -20.68
GOWANUS_GT1_3 24079	53.38 1.98 -23.96	50.33 1.80 -21.73	49.84 1.52 -23.00	49.91 1.54 -22.68	50.49 1.66 -22.08	53.46 2.21 -22.16	64.94 4.33 -3.58	68.84 4.41 0.36	66.93 4.05 -12.85	66.90 3.18 -27.96	68.75 3.73 -22.13	67.02 4.33 -12.91	64.63 2.86 -28.15	64.33 2.98 -27.56	64.33 2.97 -27.67	64.33 3.29 -24.11	76.41 4.29 0.66	102.16 6.57 1.00	85.63 4.97 0.76	78.75 4.57 0.66	69.79 3.98 0.56	68.68 2.89 -32.91	68.64 2.48 -35.19	50.54 2.16 -20.68
GOWANUS_GT1_4 24080	53.38 1.98 -23.96	50.33 1.80 -21.73	49.84 1.52 -23.00	49.91 1.54 -22.68	50.49 1.66 -22.08	53.46 2.21 -22.16	64.94 4.33 -3.58	68.84 4.41 0.36	66.93 4.05 -12.85	66.90 3.18 -27.96	68.75 3.73 -22.13	67.02 4.33 -12.91	64.63 2.86 -28.15	64.33 2.98 -27.56	64.33 2.97 -27.67	64.33 3.29 -24.11	76.41 4.29 0.66	102.16 6.57 1.00	85.63 4.97 0.76	78.75 4.57 0.66	69.79 3.98 0.56	68.68 2.89 -32.91	68.64 2.48 -35.19	50.54 2.16 -20.68
GOWANUS_GT1_5 24084	53.38 1.98 -23.96	50.33 1.80 -21.73	49.84 1.52 -23.00	49.91 1.54 -22.68	50.49 1.66 -22.08	53.46 2.21 -22.16	64.94 4.33 -3.58	68.84 4.41 0.36	66.93 4.05 -12.85	66.90 3.18 -27.96	68.75 3.73 -22.13	67.02 4.33 -12.91	64.63 2.86 -28.15	64.33 2.98 -27.56	64.33 2.97 -27.67	64.33 3.29 -24.11	76.41 4.29 0.66	102.16 6.57 1.00	85.63 4.97 0.76	78.75 4.57 0.66	69.79 3.98 0.56	68.68 2.89 -32.91	68.64 2.48 -35.19	50.54 2.16 -20.68
GOWANUS_GT1_6 24111	53.38 1.98 -23.96	50.33 1.80 -21.73	49.84 1.52 -23.00	49.91 1.54 -22.68	50.49 1.66 -22.08	53.46 2.21 -22.16	64.94 4.33 -3.58	68.84 4.41 0.36	66.93 4.05 -12.85	66.90 3.18 -27.96	68.75 3.73 -22.13	67.02 4.33 -12.91	64.63 2.86 -28.15	64.33 2.98 -27.56	64.33 2.97 -27.67	64.33 3.29 -24.11	76.41 4.29 0.66	102.16 6.57 1.00	85.63 4.97 0.76	78.75 4.57 0.66	69.79 3.98 0.56	68.68 2.89 -32.91	68.64 2.48 -35.19	50.54 2.16 -20.68
GOWANUS_GT1_7 24112	53.38 1.98 -23.96	50.33 1.80 -21.73	49.84 1.52 -23.00	49.91 1.54 -22.68	50.49 1.66 -22.08	53.46 2.21 -22.16	64.94 4.33 -3.58	68.84 4.41 0.36	66.93 4.05 -12.85	66.90 3.18 -27.96	68.75 3.73 -22.13	67.02 4.33 -12.91	64.63 2.86 -28.15	64.33 2.98 -27.56	64.33 2.97 -27.67	64.33 3.29 -24.11	76.41 4.29 0.66	102.16 6.57 1.00	85.63 4.97 0.76	78.75 4.57 0.66	69.79 3.98 0.56	68.68 2.89 -32.91	68.64 2.48 -35.19	50.54 2.

GOWANUS_GT3_1 24122	53.38 1.98 -23.96	50.33 1.80 -21.73	49.84 1.52 -23.00	49.91 1.54 -22.68	50.49 1.66 -22.08	53.46 2.21 -22.16	64.94 4.33 -3.58	68.84 4.41 0.36	66.93 4.05 -12.85	66.90 3.18 -27.96	68.75 3.73 -22.13	67.02 4.33 -12.91	64.63 2.86 -28.15	64.33 2.98 -27.56	64.33 2.97 -27.67	64.33 3.29 -24.11	76.41 4.29 0.66	102.16 6.57 1.00	85.63 4.97 0.76	78.75 4.57 0.66	69.79 3.98 0.56	68.68 2.89 -32.91	68.64 2.48 -35.19	50.54 2.16 -20.68
GOWANUS_GT3_2 24123	53.38 1.98 -23.96	50.33 1.80 -21.73	49.84 1.52 -23.00	49.91 1.54 -22.68	50.49 1.66 -22.08	53.46 2.21 -22.16	64.94 4.33 -3.58	68.84 4.41 0.36	66.93 4.05 -12.85	66.90 3.18 -27.96	68.75 3.73 -22.13	67.02 4.33 -12.91	64.63 2.86 -28.15	64.33 2.98 -27.56	64.33 2.97 -27.67	64.33 3.29 -24.11	76.41 4.29 0.66	102.16 6.57 1.00	85.63 4.97 0.76	78.75 4.57 0.66	69.79 3.98 0.56	68.68 2.89 -32.91	68.64 2.48 -35.19	50.54 2.16 -20.68
GOWANUS_GT3_3 24124	53.38 1.98 -23.96	50.33 1.80 -21.73	49.84 1.52 -23.00	49.91 1.54 -22.68	50.49 1.66 -22.08	53.46 2.21 -22.16	64.94 4.33 -3.58	68.84 4.41 0.36	66.93 4.05 -12.85	66.90 3.18 -27.96	68.75 3.73 -22.13	67.02 4.33 -12.91	64.63 2.86 -28.15	64.33 2.98 -27.56	64.33 2.97 -27.67	64.33 3.29 -24.11	76.41 4.29 0.66	102.16 6.57 1.00	85.63 4.97 0.76	78.75 4.57 0.66	69.79 3.98 0.56	68.68 2.89 -32.91	68.64 2.48 -35.19	50.54 2.16 -20.68
GOWANUS_GT3_4 24125	53.38 1.98 -23.96	50.33 1.80 -21.73	49.84 1.52 -23.00	49.91 1.54 -22.68	50.49 1.66 -22.08	53.46 2.21 -22.16	64.94 4.33 -3.58	68.84 4.41 0.36	66.93 4.05 -12.85	66.90 3.18 -27.96	68.75 3.73 -22.13	67.02 4.33 -12.91	64.63 2.86 -28.15	64.33 2.98 -27.56	64.33 2.97 -27.67	64.33 3.29 -24.11	76.41 4.29 0.66	102.16 6.57 1.00	85.63 4.97 0.76	78.75 4.57 0.66	69.79 3.98 0.56	68.68 2.89 -32.91	68.64 2.48 -35.19	50.54 2.16 -20.68
GOWANUS_GT3_5 24126	53.38 1.98 -23.96	50.33 1.80 -21.73	49.84 1.52 -23.00	49.91 1.54 -22.68	50.49 1.66 -22.08	53.46 2.21 -22.16	64.94 4.33 -3.58	68.84 4.41 0.36	66.93 4.05 -12.85	66.90 3.18 -27.96	68.75 3.73 -22.13	67.02 4.33 -12.91	64.63 2.86 -28.15	64.33 2.98 -27.56	64.33 2.97 -27.67	64.33 3.29 -24.11	76.41 4.29 0.66	102.16 6.57 1.00	85.63 4.97 0.76	78.75 4.57 0.66	69.79 3.98 0.56	68.68 2.89 -32.91	68.64 2.48 -35.19	50.54 2.16 -20.68
GOWANUS_GT3_6 24127	53.38 1.98 -23.96	50.33 1.80 -21.73	49.84 1.52 -23.00	49.91 1.54 -22.68	50.49 1.66 -22.08	53.46 2.21 -22.16	64.94 4.33 -3.58	68.84 4.41 0.36	66.93 4.05 -12.85	66.90 3.18 -27.96	68.75 3.73 -22.13	67.02 4.33 -12.91	64.63 2.86 -28.15	64.33 2.98 -27.56	64.33 2.97 -27.67	64.33 3.29 -24.11	76.41 4.29 0.66	102.16 6.57 1.00	85.63 4.97 0.76	78.75 4.57 0.66	69.79 3.98 0.56	68.68 2.89 -32.91	68.64 2.48 -35.19	50.54 2.16 -20.68
GOWANUS_GT3_7 24128	53.38 1.98 -23.96	50.33 1.80 -21.73	49.84 1.52 -23.00	49.91 1.54 -22.68	50.49 1.66 -22.08	53.46 2.21 -22.16	64.94 4.33 -3.58	68.84 4.41 0.36	66.93 4.05 -12.85	66.90 3.18 -27.96	68.75 3.73 -22.13	67.02 4.33 -12.91	64.63 2.86 -28.15	64.33 2.98 -27.56	64.33 2.97 -27.67	64.33 3.29 -24.11	76.41 4.29 0.66	102.16 6.57 1.00	85.63 4.97 0.76	78.75 4.57 0.66	69.79 3.98 0.56	68.68 2.89 -32.91	68.64 2.48 -35.19	50.54 2.

GREENIDGE___3 23582	32.05 -0.08 -4.69	30.98 -0.08 -4.26	29.71 -0.13 -4.51	30.00 -0.13 -4.45	31.00 -0.08 -4.33	33.50 0.06 -4.34	57.43 0.06 -0.34	64.59 0.39 0.59	52.47 0.30 -2.14	41.40 0.32 -5.32	46.83 0.22 -3.72	51.98 0.15 -2.05	38.98 0.00 -5.36	38.87 0.00 -5.07	38.64 0.00 -4.95	41.32 0.00 -4.39	71.47 -0.22 1.09	95.99 1.06 1.67	80.81 0.65 1.26	74.28 0.53 1.09	65.51 0.07 0.92	37.86 -0.07 -5.05	35.46 -0.25 -4.75	31.40 -0.30 -4.01
GREENIDGE___4 23583	32.05 -0.08 -4.69	30.98 -0.08 -4.26	29.71 -0.13 -4.51	30.00 -0.13 -4.45	31.00 -0.08 -4.33	33.50 0.06 -4.34	57.43 0.06 -0.34	64.59 0.39 0.59	52.47 0.30 -2.14	41.40 0.32 -5.32	46.83 0.22 -3.72	51.98 0.15 -2.05	38.98 0.00 -5.36	38.87 0.00 -5.07	38.64 0.00 -4.95	41.32 0.00 -4.39	71.47 -0.22 1.09	95.99 1.06 1.67	80.81 0.65 1.26	74.28 0.53 1.09	65.51 0.07 0.92	37.86 -0.07 -5.05	35.46 -0.25 -4.75	31.40 -0.30 -4.01
GROVEVILLE___HYD 323602	53.93 1.92 -24.57	50.83 1.74 -22.28	50.43 1.52 -23.59	50.49 1.54 -23.26	51.03 1.63 -22.65	54.03 2.21 -22.72	65.39 4.68 -3.68	69.50 5.06 0.34	67.67 4.45 -13.19	67.69 3.25 -28.68	67.98 3.78 -21.32	67.37 4.33 -13.26	65.23 2.72 -28.88	63.87 2.74 -27.34	63.17 2.80 -26.68	64.07 3.10 -24.04	77.16 5.02 0.64	103.15 7.54 0.98	86.38 5.70 0.74	79.60 5.39 0.64	70.47 4.64 0.54	62.87 2.76 -27.24	58.80 2.32 -25.51	50.87 1.91 -21.27
HAMPSHIRE___PAPER_HYD 323593	27.53 0.08 0.00	26.86 0.05 0.00	25.43 0.10 0.00	25.78 0.10 0.00	26.88 0.13 0.00	29.18 0.09 0.00	57.72 0.69 0.00	65.76 0.97 0.00	49.73 -0.30 0.00	35.43 -0.32 0.00	42.68 -0.21 0.00	49.44 -0.35 0.00	33.79 0.17 0.00	33.83 0.03 0.00	33.76 0.07 0.00	36.93 0.00 0.00	72.85 0.07 0.00	96.30 -0.29 0.00	81.02 -0.41 0.00	74.62 -0.22 0.00	65.90 -0.46 0.00	32.97 0.10 0.00	31.46 0.49 0.00	28.11 0.42 0.00
HARDSCRABBLE_WT_PWR 323673	28.61 1.81 0.65	28.07 1.85 0.59	26.50 1.80 0.62	26.92 1.85 0.61	28.10 1.95 0.60	30.74 2.24 0.60	61.32 4.39 0.10	69.98 5.19 0.00	53.68 4.00 0.35	37.88 2.89 0.77	45.79 3.47 0.57	53.40 3.98 0.36	35.48 2.62 0.77	35.74 2.67 0.73	35.64 2.66 0.71	39.20 2.92 0.64	78.31 5.53 0.00	103.84 7.25 0.00	87.12 5.70 0.00	79.86 5.01 0.00	70.74 4.38 0.00	34.35 2.14 0.66	32.36 2.01 0.61	28.96 1.77 0.51
HARZA MOOSE___RIVER 24016	27.85 0.41 0.00	27.18 0.38 0.00	25.68 0.35 0.00	26.04 0.36 0.00	27.15 0.40 0.00	29.56 0.46 0.00	58.23 1.20 0.00	66.41 1.62 0.00	51.03 1.00 0.00	36.43 0.68 0.00	43.88 0.99 0.00	50.83 1.05 0.00	34.36 0.74 0.00	34.47 0.68 0.00	34.41 0.71 0.00	37.71 0.78 0.00	73.80 1.02 0.00	98.23 1.64 0.00	82.72 1.30 0.00	76.11 1.27 0.00	67.29 0.93 0.00	33.30 0.43 0.00	31.65 0.68 0.00	28.22 0.52 0.00
HEMPSTEAD___ 23647	53.57 2.14 -23.98	50.52 1.98 -21.73	49.95 1.62 -23.00	49.96 1.59 -22.69	50.55 1.71 -22.08	53.58 2.33 -22.16	65.23 4.62 -3.58	69.94 5.50 0.35	67.68 4.80 -12.85	67.33 3.61 -27.96	67.83 4.16 -20.78	67.38 4.68 -12.92	64.70 2.92 -28.16	63.33 2.87 -26.66	62.57 2.86 -26.01	63.65 3.29 -23.43	77.30 5.17 0.65	109.24 7.54 -5.11	96.42 5.78 -9.22	83.34 5.31 -3.19	71.14 4.71 -0.07	63.60 2.96 -27.76	61.14 2.60 -27.57	59.17 2.19 -29.29
HICKLING___1 23621	33.57 -0.05 -6.18	32.28 -0.13 -5.61	31.03 -0.23 -5.93	31.30 -0.23 -5.85	32.31 -0.13 -5.70	35.02 0.21 -5.72	56.82 0.17 0.38	63.21 0.39 1.97	52.07 0.10 -1.94	42.60 0.22 -6.63	46.76 -0.21 -4.08	50.96 -0.40 -1.58	39.90 -0.40 -6.67	39.69 -0.40 -6.29	39.47 -0.37 -6.15	41.83 -0.41 -5.30	67.74 -1.39 3.65	91.27 0.29 5.61	76.86 -0.32 4.23	70.74 -0.45 3.66	62.48 -0.79 3.09	39.02 -0.33 -6.48	36.47 -0.62 -6.13	32.44 -0.55 -5.29
HICKLING___2 23622	33.57 -0.05 -6.18	32.28 -0.13 -5.61	31.03 -0.23 -5.93	31.30 -0.23 -5.85	32.31 -0.13 -5.70	35.02 0.21 -5.72	56.82 0.17 0.38	63.21 0.39 1.97	52.07 0.10 -1.94	42.60 0.22 -6.63	46.76 -0.21 -4.08	50.96 -0.40 -1.58	39.90 -0.40 -6.67	39.69 -0.40 -6.29	39.47 -0.37 -6.15	41.83 -0.41 -5.30	67.74 -1.39 3.65	91.27 0.29 5.61	76.86 -0.32 4.23	70.74 -0.45 3.66	62.48 -0.79 3.09	39.02 -0.33 -6.48	36.47 -0.62 -6.13	32.44 -0.55 -5.29
HIGH FALLS___HY 23754	52.60 0.85 -24.30	49.57 0.72 -22.04	49.27 0.61 -23.33	49.31 0.62 -23.01	49.88 0.72 -22.40	52.59 1.02 -22.48	63.23 2.57 -3.64	67.49 3.05 0.35	65.97 2.90 -13.04	66.34 2.22 -28.37	66.59 2.62 -21.09	65.83 2.94 -13.11	63.97 1.78 -28.57	62.67 1.82 -27.04	61.87 1.78 -26.39	62.74 2.03 -23.78	75.56 3.42 0.64	101.01 5.41 0.99	84.83 4.15 0.75	78.09 3.89 0.64	69.07 3.25 0.54	62.00 1.87 -27.26	57.92 1.43 -25.53	49.98 1.00 -21.28
HILLBURN___GT 23639	51.98 1.62 -22.92	49.04 1.45 -20.79	48.55 1.22 -22.00	48.62 1.23 -21.70	49.21 1.34 -21.13	52.21 1.92 -21.20	64.55 4.11 -3.41	68.84 4.41 0.36	66.16 3.85 -12.28	65.43 2.93 -26.74	66.06 3.30 -19.86	65.95 3.83 -12.33	62.98 2.42 -26.93	61.73 2.43 -25.49	61.03 2.46 -24.88	62.11 2.77 -22.41	76.26 4.15 0.66	102.04 6.47 1.02	85.29 4.64 0.77	78.52 4.34 0.66	69.59 3.78 0.56	60.64 2.43 -25.34	56.74 2.04 -23.74	49.15 1.66 -19.79
HISHELDN_WT_PWR 323625	31.08 -1.10 -4.74	30.06 -1.05 -4.30	28.76 -1.11 -4.55	29.01 -1.16 -4.49	30.07 -1.04 -4.37	32.58 -0.90 -4.38	58.06 -3.08 -4.12	66.46 -3.17 -4.85	53.65 -2.50 -6.12	41.12 -1.72 -7.08	47.92 -2.44 -7.47	53.99 -2.94 -7.15	38.68 -2.08 -7.14	38.53 -2.10 -6.82	38.25 -2.09 -6.64	41.24 -2.29 -6.60	76.74 -4.95 -8.92	105.67 -4.63 -13.72	87.45 -4.32 -10.35	79.51 -4.26 -8.94	69.73 -4.18 -7.55	36.85 -2.01 -5.98	34.27 -2.14 -5.44	29.95 -1.80 -4.05
HOLTSVILLE_IC_1 23690	54.06 2.63 -23.98	50.97 2.44 -21.73	50.30 1.98 -23.00	50.30 1.93 -22.69	50.89 2.06 -22.08	53.99 2.73 -22.16	66.37 5.76 -3.58	71.44 7.00 0.35	68.78 5.90 -12.85	68.11 4.40 -27.96	68.73 5.06 -20.78	68.32 5.62 -12.92	65.34 3.56 -28.16	63.87 3.41 -26.66	63.15 3.44 -26.01	64.32 3.95 -23.43	78.54 6.41 0.65	110.49 8.79 -5.11	97.56 6.92 -9.22	84.53 6.51 -3.19	72.41 5.98 -0.07	64.25 3.62 -27.76	61.51 2.97 -27.57	59.61 2.63 -29.29
HOLTSVILLE_IC_10 23699	54.64 3.21 -23.98	51.53 3.00 -21.73	50.78 2.46 -23.00	50.78 2.41 -22.69	51.40 2.57 -22.08	54.57 3.32 -22.16	67.68 7.07 -3.58	73.12 8.68 0.35	70.09 7.21 -12.85	69.01 5.29 -27.96	69.76 6.09 -20.78	69.47 6.77 -12.92	66.09 4.31 -28.16	64.58 4.12 -26.66	63.82 4.11 -26.01	65.09 4.73 -23.43	80.14 8.01 0.65	113.00 11.30 -5.11	99.68 9.04 -9.22	86.48 8.45 -3.19	73.99 7.56 -0.07	65.07 4.44 -27.76	62.19 3.65 -27.57	60.19 3.21 -29.29
HOLTSVILLE_IC_2 23691	54.06 2.63 -23.98	50.97 2.44 -21.73	50.30 1.98 -23.00	50.30 1.93 -22.69	50.89 2.06 -22.08	53.99 2.73 -22.16	66.37 5.76 -3.58	71.44 7.00 0.35	68.78 5.90 -12.85	68.11 4.40 -27.96	68.73 5.06 -20.78	68.32 5.62 -12.92	65.34 3.56 -28.16	63.87 3.41 -26.66	63.15 3.44 -26.01	64.32 3.95 -23.43	78.54 6.41 0.65	110.49 8.79 -5.11	97.56 6.92 -9.22	84.53 6.51 -3.19	72.41 5.98 -0.07	64.25 3.62 -27.76	61.51 2.97 -27.57	59.61 2.63 -29.29
HOLTSVILLE_IC_3 23692	54.06 2.63 -23.98	50.97 2.44 -21.73	50.30 1.98 -23.00	50.30 1.93 -22.69	50.89 2.06 -22.08	53.99 2.73 -22.16	66.37 5.76 -3.58	71.44 7.00 0.35	68.78 5.90 -12.85	68.11 4.40 -27.96	68.73 5.06 -20.78	68.32 5.62 -12.92	65.34 3.56 -28.16	63.87 3.41 -26.66	63.15 3.44 -26.01	64.32 3.95 -23.43	78.54 6.41 0.65	110.49 8.79 -5.11	97.56 6.92 -9.22	84.53 6.51 -3.19	72.41 5.98 -0.07	64.25 3.62 -27.76	61.51 2.97 -27.57	59.61 2.63 -29.29

HOLTSVILLE_IC_4 23693	54.06 2.63 -23.98	50.97 2.44 -21.73	50.30 1.98 -23.00	50.30 1.93 -22.69	50.89 2.06 -22.08	53.99 2.73 -22.16	66.37 5.76 -3.58	71.44 7.00 0.35	68.78 5.90 -12.85	68.11 4.40 -27.96	68.73 5.06 -20.78	68.32 5.62 -12.92	65.34 3.56 -28.16	63.87 3.41 -26.66	63.15 3.44 -26.01	64.32 3.95 -23.43	78.54 6.41 0.65	110.49 8.79 -5.11	97.56 6.92 -9.22	84.53 6.51 -3.19	72.41 5.98 -0.07	64.25 3.62 -27.76	61.51 2.97 -27.57	59.61 2.63 -29.29
HOLTSVILLE_IC_5 23694	54.06 2.63 -23.98	50.97 2.44 -21.73	50.30 1.98 -23.00	50.30 1.93 -22.69	50.89 2.06 -22.08	53.99 2.73 -22.16	66.37 5.76 -3.58	71.44 7.00 0.35	68.78 5.90 -12.85	68.11 4.40 -27.96	68.73 5.06 -20.78	68.32 5.62 -12.92	65.34 3.56 -28.16	63.87 3.41 -26.66	63.15 3.44 -26.01	64.32 3.95 -23.43	78.54 6.41 0.65	110.49 8.79 -5.11	97.56 6.92 -9.22	84.53 6.51 -3.19	72.41 5.98 -0.07	64.25 3.62 -27.76	61.51 2.97 -27.57	59.61 2.63 -29.29
HOLTSVILLE_IC_6 23695	54.64 3.21 -23.98	51.53 3.00 -21.73	50.78 2.46 -23.00	50.78 2.41 -22.69	51.40 2.57 -22.08	54.57 3.32 -22.16	67.68 7.07 -3.58	73.12 8.68 0.35	70.09 7.21 -12.85	69.01 5.29 -27.96	69.76 6.09 -20.78	69.47 6.77 -12.92	66.09 4.31 -28.16	64.58 4.12 -26.66	63.82 4.11 -26.01	65.09 4.73 -23.43	80.14 8.01 0.65	113.00 11.30 -5.11	99.68 9.04 -9.22	86.48 8.45 -3.19	73.99 7.56 -0.07	65.07 4.44 -27.76	62.19 3.65 -27.57	60.19 3.21 -29.29
HOLTSVILLE_IC_7 23696	54.64 3.21 -23.98	51.53 3.00 -21.73	50.78 2.46 -23.00	50.78 2.41 -22.69	51.40 2.57 -22.08	54.57 3.32 -22.16	67.68 7.07 -3.58	73.12 8.68 0.35	70.09 7.21 -12.85	69.01 5.29 -27.96	69.76 6.09 -20.78	69.47 6.77 -12.92	66.09 4.31 -28.16	64.58 4.12 -26.66	63.82 4.11 -26.01	65.09 4.73 -23.43	80.14 8.01 0.65	113.00 11.30 -5.11	99.68 9.04 -9.22	86.48 8.45 -3.19	73.99 7.56 -0.07	65.07 4.44 -27.76	62.19 3.65 -27.57	60.19 3.21 -29.29
HOLTSVILLE_IC_8 23697	54.64 3.21 -23.98	51.53 3.00 -21.73	50.78 2.46 -23.00	50.78 2.41 -22.69	51.40 2.57 -22.08	54.57 3.32 -22.16	67.68 7.07 -3.58	73.12 8.68 0.35	70.09 7.21 -12.85	69.01 5.29 -27.96	69.76 6.09 -20.78	69.47 6.77 -12.92	66.09 4.31 -28.16	64.58 4.12 -26.66	63.82 4.11 -26.01	65.09 4.73 -23.43	80.14 8.01 0.65	113.00 11.30 -5.11	99.68 9.04 -9.22	86.48 8.45 -3.19	73.99 7.56 -0.07	65.07 4.44 -27.76	62.19 3.65 -27.57	60.19 3.21 -29.29
HOLTSVILLE_IC_9 23698	54.64 3.21 -23.98	51.53 3.00 -21.73	50.78 2.46 -23.00	50.78 2.41 -22.69	51.40 2.57 -22.08	54.57 3.32 -22.16	67.68 7.07 -3.58	73.12 8.68 0.35	70.09 7.21 -12.85	69.01 5.29 -27.96	69.76 6.09 -20.78	69.47 6.77 -12.92	66.09 4.31 -28.16	64.58 4.12 -26.66	63.82 4.11 -26.01	65.09 4.73 -23.43	80.14 8.01 0.65	113.00 11.30 -5.11	99.68 9.04 -9.22	86.48 8.45 -3.19	73.99 7.56 -0.07	65.07 4.44 -27.76	62.19 3.65 -27.57	60.19 3.21 -29.29
HOWARD_WT_PWR 323690	32.35 -0.38 -5.29	31.31 -0.29 -4.80	30.08 -0.33 -5.08	30.39 -0.31 -5.01	31.50 -0.13 -4.88	34.20 0.21 -4.89	57.94 -0.11 -1.02	65.44 0.39 -0.26	53.26 0.15 -3.08	42.26 0.22 -6.29	47.46 -0.26 -4.82	52.55 -0.40 -3.17	39.52 -0.44 -6.33	39.36 -0.44 -6.00	39.01 -0.54 -5.85	41.62 -0.63 -5.31	71.11 -1.67 0.00	96.88 0.29 0.00	81.18 -0.24 0.00	74.39 -0.45 0.00	65.44 -0.93 0.00	38.13 -0.56 -5.81	35.60 -0.81 -5.44	31.48 -0.75 -4.53
HQ_GEN_CEDARS 23644	26.81 -0.63 0.00	26.19 -0.62 0.00	24.84 -0.48 0.00	25.19 -0.49 0.00	26.24 -0.51 0.00	28.40 -0.70 0.00	56.23 -0.80 0.00	63.75 -1.04 0.00	47.68 -2.35 0.00	33.93 -1.82 0.00	40.75 -2.14 0.00	47.29 -2.49 0.00	32.75 -0.87 0.00	32.75 -1.05 0.00	32.75 -0.94 0.00	35.71 -1.22 0.00	72.27 -0.51 0.00	95.24 -1.35 0.00	80.20 -1.22 0.00	73.72 -1.12 0.00	64.31 -2.06 0.00	32.41 -0.46 0.00	30.59 -0.37 0.00	27.47 -0.22 0.00
HQ_GEN_CEDARS_PROXY 323590	26.81 -0.63 0.00	26.19 -0.62 0.00	24.84 -0.48 0.00	25.19 -0.49 0.00	26.24 -0.51 0.00	26.43 -0.70 1.97	58.20 -0.80 -1.97	63.75 -1.04 0.00	47.68 -2.35 0.00	34.12 -1.82 -0.19	40.56 -2.14 0.19	47.29 -2.49 0.00	32.75 -0.87 0.00	32.75 -1.05 0.00	32.75 -0.94 0.00	32.75 -1.22 2.96	75.23 -0.51 -2.96	95.24 -1.35 0.00	80.20 -1.22 0.00	73.72 -1.12 0.00	64.31 -2.06 0.00	32.41 -0.46 0.00	30.59 -0.37 0.00	27.47 -0.22 0.00
HQ_GEN_IMPORT 323601	26.98 -0.47 0.00	26.35 -0.46 0.00	24.92 -0.41 0.00	25.27 -0.41 0.00	26.32 -0.43 0.00	26.61 -0.52 1.97	58.08 -0.91 -1.97	63.69 -1.10 0.00	48.93 -1.10 0.00	35.01 -0.93 -0.19	41.59 -1.12 0.19	48.49 -1.29 0.00	32.92 -0.71 0.00	33.09 -0.71 0.00	32.99 -0.71 0.00	33.16 -0.81 2.96	75.01 -0.73 -2.96	95.24 -1.35 0.00	80.45 -0.97 0.00	73.87 -0.98 0.00	65.44 -0.93 0.00	32.32 -0.56 0.00	30.50 -0.46 0.00	27.36 -0.33 0.00
HQ_GEN_WHEEL 23651	26.98 -0.47 0.00	26.35 -0.46 0.00	24.92 -0.41 0.00	25.27 -0.41 0.00	26.32 -0.43 0.00	26.61 -0.52 1.97	58.08 -0.91 -1.97	63.69 -1.10 0.00	48.93 -1.10 0.00	35.01 -0.93 -0.19	41.59 -1.12 0.19	48.49 -1.29 0.00	32.92 -0.71 0.00	33.09 -0.71 0.00	32.99 -0.71 0.00	33.16 -0.81 2.96	75.01 -0.73 -2.96	95.24 -1.35 0.00	80.45 -0.97 0.00	73.87 -0.98 0.00	65.44 -0.93 0.00	32.32 -0.56 0.00	30.50 -0.46 0.00	27.36 -0.33 0.00
HUDSON_AVE_GT_3 23810	53.23 1.84 -23.95	50.16 1.64 -21.72	49.71 1.39 -23.00	49.78 1.41 -22.68	50.35 1.52 -22.08	53.35 2.10 -22.15	65.00 4.39 -3.58	69.04 4.60 0.35	67.08 4.20 -12.85	66.93 3.22 -27.96	67.44 3.78 -20.78	67.12 4.43 -12.91	64.63 2.86 -28.15	63.36 2.91 -26.65	62.60 2.90 -26.01	63.61 3.25 -23.43	76.72 4.59 0.65	102.46 6.86 1.00	85.80 5.13 0.75	78.91 4.72 0.65	70.00 4.18 0.55	62.18 2.83 -26.48	58.15 2.38 -24.80	50.34 1.97 -20.68
HUDSON_AVE_GT_4 23540	53.23 1.84 -23.95	50.16 1.64 -21.72	49.71 1.39 -23.00	49.78 1.41 -22.68	50.35 1.52 -22.08	53.35 2.10 -22.15	65.00 4.39 -3.58	69.04 4.60 0.35	67.08 4.20 -12.85	66.93 3.22 -27.96	67.44 3.78 -20.78	67.12 4.43 -12.91	64.63 2.86 -28.15	63.36 2.91 -26.65	62.60 2.90 -26.01	63.61 3.25 -23.43	76.72 4.59 0.65	102.46 6.86 1.00	85.80 5.13 0.75	78.91 4.72 0.65	70.00 4.18 0.55	62.18 2.83 -26.48	58.15 2.38 -24.80	50.34 1.97 -20.68
HUDSON_AVE_GT_5 23657	53.23 1.84 -23.95	50.16 1.64 -21.72	49.71 1.39 -23.00	49.78 1.41 -22.68	50.35 1.52 -22.08	53.35 2.10 -22.15	65.00 4.39 -3.58	69.04 4.60 0.35	67.08 4.20 -12.85	66.93 3.22 -27.96	67.44 3.78 -20.78	67.12 4.43 -12.91	64.63 2.86 -28.15	63.36 2.91 -26.65	62.60 2.90 -26.01	63.61 3.25 -23.43	76.72 4.59 0.65	102.46 6.86 1.00	85.80 5.13 0.75	78.91 4.72 0.65	70.00 4.18 0.55	62.18 2.83 -26.48	58.15 2.38 -24.80	50.34 1.97 -20.68
HUDSON_AVE_10 24168	53.15 1.76 -23.95	50.08 1.55 -21.72	49.64 1.32 -23.00	49.70 1.33 -22.68	50.30 1.47 -22.08	53.32 2.07 -22.15	64.94 4.33 -3.58	69.04 4.60 0.35	67.08 4.20 -12.85	66.93 3.22 -27.96	67.40 3.73 -20.78	67.08 4.38 -12.91	64.60 2.82 -28.15	63.32 2.87 -26.65	62.57 2.86 -26.01	63.57 3.21 -23.43	76.64 4.51 0.65	102.36 6.76 1.00	85.72 5.05 0.75	78.83 4.64 0.65	70.00 4.18 0.55	62.15 2.79 -26.48	58.12 2.35 -24.80	50.28 1.91 -20.68
HUNTER_MOUNT___DRP 323613	54.79 1.78 -25.57	51.66 1.66 -23.19	51.34 1.47 -24.55	51.38 1.49 -24.21	51.93 1.60 -23.57	54.87 2.12 -23.65	65.55 4.68 -3.85	69.57 5.12 0.34	68.28 4.50 -13.74	68.79 3.18 -29.86	68.78 3.69 -22.20	67.78 4.18 -13.82	66.28 2.59 -30.06	64.83 2.57 -28.46	64.10 2.63 -27.77	64.84 2.88 -25.03	75.35 3.20 0.62	100.37 4.73 0.96	84.45 3.75 0.72	77.88 3.67 0.62	69.02 3.19 0.53	64.47 1.74 -29.86	60.45 1.52 -27.97	52.20 1.19 -23.31

HUNTLEY___63 23557	30.50 -1.21 -4.27	29.58 -1.10 -3.87	28.23 -1.19 -4.10	28.47 -1.26 -4.04	29.54 -1.15 -3.93	32.00 -1.05 -3.95	40.52 -3.93 12.58	41.52 -4.15 19.12	35.24 -3.20 11.58	32.57 -2.22 0.97	30.64 -2.96 9.30	30.81 -3.49 15.49	30.15 -2.45 1.02	30.13 -2.43 1.23	30.20 -2.36 1.14	30.87 -2.66 3.41	31.99 -5.53 35.25	36.67 -5.70 54.22	35.38 -5.13 40.92	34.49 -5.01 35.33	31.63 -4.91 29.83	32.15 -2.33 -1.60	30.71 -2.38 -2.13	29.35 -1.99 -3.64
HUNTLEY___64 23558	30.50 -1.21 -4.27	29.58 -1.10 -3.87	28.23 -1.19 -4.10	28.47 -1.26 -4.04	29.54 -1.15 -3.93	32.00 -1.05 -3.95	40.52 -3.93 12.58	41.52 -4.15 19.12	35.24 -3.20 11.58	32.57 -2.22 0.97	30.64 -2.96 9.30	30.81 -3.49 15.49	30.15 -2.45 1.02	30.13 -2.43 1.23	30.20 -2.36 1.14	30.87 -2.66 3.41	31.99 -5.53 35.25	36.67 -5.70 54.22	35.38 -5.13 40.92	34.49 -5.01 35.33	31.63 -4.91 29.83	32.15 -2.33 -1.60	30.71 -2.38 -2.13	29.35 -1.99 -3.64
HUNTLEY___65 23559	30.50 -1.21 -4.27	29.58 -1.10 -3.87	28.23 -1.19 -4.10	28.47 -1.26 -4.04	29.54 -1.15 -3.93	32.00 -1.05 -3.95	40.52 -3.93 12.58	41.52 -4.15 19.12	35.24 -3.20 11.58	32.57 -2.22 0.97	30.64 -2.96 9.30	30.81 -3.49 15.49	30.15 -2.45 1.02	30.13 -2.43 1.23	30.20 -2.36 1.14	30.87 -2.66 3.41	31.99 -5.53 35.25	36.67 -5.70 54.22	35.38 -5.13 40.92	34.49 -5.01 35.33	31.63 -4.91 29.83	32.15 -2.33 -1.60	30.71 -2.38 -2.13	29.35 -1.99 -3.64
HUNTLEY___66 23560	30.50 -1.21 -4.27	29.58 -1.10 -3.87	28.23 -1.19 -4.10	28.47 -1.26 -4.04	29.54 -1.15 -3.93	32.00 -1.05 -3.95	40.52 -3.93 12.58	41.52 -4.15 19.12	35.24 -3.20 11.58	32.57 -2.22 0.97	30.64 -2.96 9.30	30.81 -3.49 15.49	30.15 -2.45 1.02	30.13 -2.43 1.23	30.20 -2.36 1.14	30.87 -2.66 3.41	31.99 -5.53 35.25	36.67 -5.70 54.22	35.38 -5.13 40.92	34.49 -5.01 35.33	31.63 -4.91 29.83	32.15 -2.33 -1.60	30.71 -2.38 -2.13	29.35 -1.99 -3.64
HUNTLEY___67 23561	30.28 -1.51 -4.35	29.33 -1.42 -3.94	28.01 -1.49 -4.17	28.26 -1.54 -4.12	29.31 -1.44 -4.01	31.69 -1.43 -4.02	40.00 -4.62 12.41	40.97 -4.93 18.90	34.85 -3.80 11.37	32.31 -2.65 0.80	30.35 -3.47 9.07	30.47 -4.08 15.23	29.92 -2.86 0.85	29.86 -2.87 1.07	29.89 -2.83 0.98	30.60 -3.10 3.23	31.36 -6.55 34.87	36.00 -6.96 53.64	34.68 -6.27 40.47	33.97 -5.91 34.95	31.22 -5.64 29.51	31.88 -2.73 -1.73	30.45 -2.76 -2.24	29.12 -2.30 -3.72
HUNTLEY___68 23562	30.28 -1.51 -4.35	29.33 -1.42 -3.94	28.01 -1.49 -4.17	28.26 -1.54 -4.12	29.31 -1.44 -4.01	31.69 -1.43 -4.02	40.00 -4.62 12.41	40.97 -4.93 18.90	34.85 -3.80 11.37	32.31 -2.65 0.80	30.35 -3.47 9.07	30.47 -4.08 15.23	29.92 -2.86 0.85	29.86 -2.87 1.07	29.89 -2.83 0.98	30.60 -3.10 3.23	31.36 -6.55 34.87	36.00 -6.96 53.64	34.68 -6.27 40.47	33.97 -5.91 34.95	31.22 -5.64 29.51	31.88 -2.73 -1.73	30.45 -2.76 -2.24	29.12 -2.30 -3.72
HYLAND___LFGE 323620	32.25 0.47 -4.34	31.19 0.46 -3.93	29.84 0.35 -4.16	30.12 0.33 -4.11	31.23 0.48 -4.00	33.86 0.76 -4.01	60.08 1.25 -1.80	68.53 2.13 -1.60	55.27 1.70 -3.54	42.67 1.32 -5.59	49.17 1.37 -4.90	55.17 1.49 -3.90	40.06 0.81 -5.63	39.96 0.81 -5.36	38.68 -0.23 -5.22	41.55 -0.30 -4.91	74.64 -1.09 -2.95	101.43 0.29 -4.54	84.85 0.00 -3.43	77.65 -0.15 -2.96	68.07 -0.79 -2.50	37.43 -0.46 -5.01	35.95 0.34 -4.64	31.60 0.20 -3.71
INDECK___CORINTH 23802	61.07 1.95 -31.67	57.47 1.93 -28.73	57.56 1.82 -30.41	57.53 1.85 -30.00	57.88 1.93 -29.20	60.69 2.30 -29.30	66.63 4.73 -4.87	69.77 5.25 0.27	71.17 4.00 -17.13	75.18 2.40 -37.03	73.42 2.92 -27.61	70.33 3.28 -17.26	72.26 1.35 -37.29	70.39 1.28 -35.30	69.36 1.21 -34.45	69.40 1.40 -31.06	74.32 2.03 0.49	98.83 3.00 0.76	83.86 3.01 0.57	77.63 3.29 0.49	69.46 3.51 0.42	70.05 1.77 -35.40	65.79 1.67 -33.15	56.75 1.44 -27.62
INDECK___ILION 23567	27.92 1.13 0.65	27.34 1.13 0.59	25.77 1.06 0.62	26.17 1.10 0.61	27.30 1.15 0.60	29.84 1.34 0.60	59.49 2.57 0.10	67.84 3.05 0.00	52.03 2.35 0.35	36.70 1.72 0.77	44.37 2.06 0.57	51.81 2.39 0.36	34.40 1.55 0.77	34.66 1.59 0.73	34.57 1.58 0.71	38.02 1.74 0.64	76.05 3.28 0.00	100.94 4.35 0.00	84.92 3.50 0.00	78.06 3.22 0.00	69.15 2.79 0.00	33.60 1.38 0.66	31.62 1.27 0.61	28.29 1.11 0.51
INDECK___OLEAN 23982	31.96 -0.16 -4.68	30.81 -0.24 -4.25	29.42 -0.41 -4.50	29.70 -0.41 -4.43	30.85 -0.21 -4.32	33.95 0.52 -4.33	46.43 0.63 11.23	49.27 1.75 17.27	41.32 1.30 10.01	36.78 0.93 -0.10	35.48 0.26 7.67	36.35 0.10 13.53	33.52 -0.17 -0.06	33.48 -0.13 0.18	33.44 -0.13 0.12	34.49 -0.18 2.26	40.76 -0.15 31.87	50.75 3.18 49.03	46.14 1.71 36.99	43.64 0.75 31.95	39.46 0.07 26.97	35.21 -0.03 -2.36	33.07 -0.68 -2.78	30.96 -0.75 -4.01
INDECK___OSWEGO 23783	28.89 -0.36 -1.81	28.10 -0.35 -1.64	26.71 -0.35 -1.74	27.04 -0.36 -1.71	28.04 -0.37 -1.67	30.30 -0.47 -1.67	56.35 -0.97 -0.29	63.82 -0.97 0.00	50.32 -0.70 -0.99	37.59 -0.32 -2.15	44.16 -0.34 -1.61	50.45 -0.35 -1.02	35.56 -0.23 -2.17	35.58 -0.27 -2.05	35.46 -0.23 -2.00	38.44 -0.30 -1.81	71.18 -1.60 0.00	94.75 -1.84 0.00	79.80 -1.63 0.00	73.42 -1.42 0.00	64.97 -1.40 0.00	34.12 -0.69 -1.94	32.44 -0.34 -1.82	28.85 -0.36 -1.51
INDECK___YERKES 23781	30.50 -1.21 -4.27	29.58 -1.10 -3.87	28.23 -1.19 -4.10	28.47 -1.26 -4.04	29.54 -1.15 -3.93	32.00 -1.05 -3.95	40.52 -3.93 12.58	41.52 -4.15 19.12	35.24 -3.20 11.58	32.57 -2.22 0.97	30.64 -2.96 9.30	30.81 -3.49 15.49	30.15 -2.45 1.02	30.13 -2.43 1.23	30.20 -2.36 1.14	30.87 -2.66 3.41	31.99 -5.53 35.25	36.67 -5.70 54.22	35.38 -5.13 40.92	34.49 -5.01 35.33	31.63 -4.91 29.83	32.15 -2.33 -1.60	30.71 -2.38 -2.13	29.35 -1.99 -3.64
INDIAN POINT_GT_1 24139	52.69 1.54 -23.71	49.65 1.34 -21.50	49.25 1.17 -22.76	49.29 1.16 -22.45	49.86 1.26 -21.85	52.80 1.78 -21.93	64.33 3.76 -3.54	68.52 4.08 0.35	66.35 3.60 -12.71	66.18 2.75 -27.67	66.63 3.17 -20.56	66.19 3.63 -12.78	63.78 2.29 -27.86	62.51 2.33 -26.38	61.76 2.32 -25.74	62.74 2.62 -23.19	75.98 3.85 0.65	101.39 5.80 1.00	84.90 4.23 0.76	78.08 3.89 0.65	69.26 3.45 0.55	61.38 2.30 -26.21	57.44 1.92 -24.55	49.71 1.55 -20.47
INDIAN POINT_GT_2 23659	52.69 1.54 -23.71	49.65 1.34 -21.50	49.25 1.17 -22.76	49.29 1.16 -22.45	49.86 1.26 -21.85	52.80 1.78 -21.93	64.33 3.76 -3.54	68.52 4.08 0.35	66.35 3.60 -12.71	66.18 2.75 -27.67	66.63 3.17 -20.56	66.19 3.63 -12.78	63.78 2.29 -27.86	62.51 2.33 -26.38	61.76 2.32 -25.74	62.74 2.62 -23.19	75.98 3.85 0.65	101.39 5.80 1.00	84.90 4.23 0.76	78.08 3.89 0.65	69.26 3.45 0.55	61.38 2.30 -26.21	57.44 1.92 -24.55	49.71 1.55 -20.47
INDIAN POINT_GT_3 24019	52.69 1.54 -23.71	49.65 1.34 -21.50	49.25 1.17 -22.76	49.29 1.16 -22.45	49.86 1.26 -21.85	52.80 1.78 -21.93	64.33 3.76 -3.54	68.52 4.08 0.35	66.35 3.60 -12.71	66.18 2.75 -27.67	66.63 3.17 -20.56	66.19 3.63 -12.78	63.78 2.29 -27.86	62.51 2.33 -26.38	61.76 2.32 -25.74	62.74 2.62 -23.19	75.98 3.85 0.65	101.39 5.80 1.00	84.90 4.23 0.76	78.08 3.89 0.65	69.26 3.45 0.55	61.38 2.30 -26.21	57.44 1.92 -24.55	49.71 1.55 -20.47
INDIAN POINT___2 23530	52.38 1.45 -23.49	49.39 1.29 -21.30	48.97 1.09 -22.55	49.03 1.10 -22.24	49.61 1.20 -21.65	52.54 1.72 -21.72	64.18 3.65 -3.50	68.32 3.89 0.35	66.12 3.50 -12.59	65.81 2.65 -27.41	66.30 3.05 -20.37	65.97 3.53 -12.65	63.45 2.22 -27.60	62.16 2.23 -26.13	61.45 2.26 -25.50	62.42 2.51 -22.97	75.76 3.64 0.65	101.19 5.60 1.01	84.65 3.99 0.76	77.93 3.74 0.66	69.06 3.25 0.55	61.04 2.20 -25.96	57.15 1.86 -24.32	49.47 1.49 -20.28

INDIAN POINT___3 23531	52.64 1.43 -23.78	49.63 1.26 -21.56	49.24 1.09 -22.83	49.30 1.10 -22.52	49.84 1.18 -21.92	52.77 1.69 -21.99	64.17 3.59 -3.55	68.26 3.82 0.35	66.23 3.45 -12.75	66.11 2.61 -27.75	66.51 3.00 -20.62	66.08 3.48 -12.81	63.75 2.18 -27.94	62.45 2.20 -26.45	61.73 2.22 -25.81	62.70 2.51 -23.26	75.69 3.57 0.65	101.10 5.50 1.00	84.66 3.99 0.75	77.86 3.67 0.65	69.07 3.25 0.55	61.33 2.17 -26.28	57.41 1.83 -24.62	49.69 1.47 -20.53
IP CORINTH___1 23988	61.37 2.25 -31.67	57.76 2.22 -28.73	57.81 2.08 -30.41	57.81 2.13 -30.00	58.17 2.22 -29.20	60.98 2.59 -29.30	67.26 5.36 -4.87	70.36 5.83 0.27	71.57 4.40 -17.13	75.36 2.58 -37.03	73.63 3.13 -27.61	70.52 3.48 -17.26	72.36 1.44 -37.29	70.46 1.35 -35.30	69.43 1.28 -34.45	69.43 1.44 -31.06	74.46 2.18 0.49	99.02 3.18 0.76	84.11 3.26 0.57	78.01 3.67 0.49	69.93 3.98 0.42	70.31 2.04 -35.40	66.01 1.89 -33.15	56.97 1.66 -27.62
IP___TICONDEROGA 23804	61.58 3.43 -30.70	58.06 3.40 -27.85	58.02 3.22 -29.48	58.05 3.29 -29.08	58.48 3.42 -28.30	61.54 4.04 -28.40	70.17 8.44 -4.71	74.10 9.59 0.28	74.23 7.60 -16.60	76.87 5.22 -35.89	75.86 6.22 -26.75	73.61 7.12 -16.71	73.80 4.03 -36.14	72.03 4.02 -34.21	71.03 3.94 -33.39	71.43 4.39 -30.10	80.20 7.93 0.51	106.24 10.44 0.79	90.19 9.36 0.59	82.93 8.60 0.51	73.30 7.37 0.43	70.77 3.71 -34.18	66.60 3.62 -32.02	57.52 3.16 -26.67
ISLIP_RES_REC 323679	55.19 3.76 -23.98	52.04 3.51 -21.73	51.24 2.91 -23.00	51.24 2.88 -22.69	51.88 3.05 -22.08	55.12 3.87 -22.16	68.93 8.33 -3.58	74.61 10.17 0.35	71.24 8.35 -12.85	69.80 6.08 -27.96	70.75 7.08 -20.78	70.56 7.86 -12.92	66.76 4.98 -28.16	65.25 4.80 -26.66	64.49 4.78 -26.01	65.83 5.47 -23.43	81.81 9.68 0.65	115.61 13.91 -5.11	101.71 11.07 -9.22	88.28 10.25 -3.19	75.52 9.09 -0.07	65.80 5.16 -27.76	62.81 4.27 -27.57	60.72 3.74 -29.29
JARVIS____ 23743	26.99 0.19 0.65	26.41 0.19 0.59	24.88 0.18 0.62	25.25 0.18 0.61	26.34 0.19 0.60	28.73 0.23 0.60	57.33 0.40 0.10	65.31 0.52 0.00	50.12 0.45 0.35	35.34 0.36 0.77	42.75 0.43 0.57	49.92 0.50 0.36	33.15 0.30 0.77	33.37 0.30 0.73	33.25 0.27 0.71	36.58 0.29 0.64	73.22 0.44 0.00	97.17 0.58 0.00	81.91 0.49 0.00	75.37 0.53 0.00	66.89 0.53 0.00	32.48 0.26 0.66	30.60 0.25 0.61	27.38 0.20 0.51
JENNISON___1 23625	37.10 1.29 -8.36	35.60 1.21 -7.59	34.47 1.11 -8.03	34.73 1.13 -7.92	35.67 1.20 -7.71	38.34 1.51 -7.74	60.74 3.31 -0.40	67.60 4.15 1.34	56.73 3.10 -3.60	47.50 2.36 -9.39	52.06 2.75 -6.42	56.19 3.04 -3.37	44.99 1.92 -9.45	44.65 1.93 -8.93	44.33 1.92 -8.72	46.77 2.14 -7.70	74.08 3.78 2.48	99.15 6.37 3.82	83.51 4.97 2.88	76.99 4.64 2.49	68.05 3.78 2.10	43.58 1.71 -8.99	40.92 1.49 -8.47	36.09 1.22 -7.18
JENNISON___2 23626	37.04 1.24 -8.36	35.57 1.18 -7.59	34.42 1.06 -8.03	34.71 1.10 -7.92	35.64 1.18 -7.71	38.29 1.45 -7.74	60.62 3.19 -0.40	67.46 4.02 1.34	56.58 2.95 -3.60	47.43 2.29 -9.39	51.93 2.62 -6.42	56.09 2.94 -3.37	44.92 1.85 -9.45	44.58 1.86 -8.93	44.26 1.85 -8.72	46.70 2.07 -7.70	73.93 3.64 2.48	98.86 6.09 3.82	83.34 4.80 2.88	76.77 4.41 2.49	67.91 3.65 2.10	43.51 1.64 -8.99	40.89 1.46 -8.47	36.04 1.16 -7.18
KEDC PORT_JEFF_GT2 24210	54.58 3.15 -23.98	51.48 2.95 -21.73	50.73 2.41 -23.00	50.76 2.39 -22.69	51.38 2.54 -22.08	54.51 3.26 -22.16	67.62 7.01 -3.58	72.99 8.55 0.35	69.98 7.10 -12.85	68.94 5.22 -27.96	69.72 6.05 -20.78	69.42 6.72 -12.92	66.05 4.27 -28.16	64.54 4.09 -26.66	63.78 4.08 -26.01	65.09 4.73 -23.43	79.63 7.50 0.65	112.33 10.63 -5.11	99.03 8.39 -9.22	85.96 7.93 -3.19	73.54 7.10 -0.07	65.04 4.41 -27.76	62.16 3.62 -27.57	60.14 3.16 -29.29
KEDC PORT_JEFF_GT3 24211	54.58 3.15 -23.98	51.48 2.95 -21.73	50.73 2.41 -23.00	50.76 2.39 -22.69	51.38 2.54 -22.08	54.51 3.26 -22.16	67.62 7.01 -3.58	72.99 8.55 0.35	69.98 7.10 -12.85	68.94 5.22 -27.96	69.72 6.05 -20.78	69.42 6.72 -12.92	66.05 4.27 -28.16	64.54 4.09 -26.66	63.78 4.08 -26.01	65.09 4.73 -23.43	79.63 7.50 0.65	112.33 10.63 -5.11	99.03 8.39 -9.22	85.96 7.93 -3.19	73.54 7.10 -0.07	65.04 4.41 -27.76	62.16 3.62 -27.57	60.14 3.16 -29.29
KEDC_GLWD_GT4 24219	53.51 2.08 -23.98	50.46 1.93 -21.73	49.95 1.62 -23.00	49.99 1.62 -22.69	50.55 1.71 -22.08	53.55 2.30 -22.16	65.06 4.45 -3.58	69.56 5.12 0.35	67.39 4.50 -12.85	67.12 3.40 -27.96	67.61 3.94 -20.78	67.18 4.48 -12.92	64.61 2.82 -28.16	63.26 2.80 -26.66	62.50 2.80 -26.01	63.54 3.18 -23.43	77.08 4.95 0.65	109.04 7.34 -5.11	96.18 5.54 -9.22	83.12 5.09 -3.19	70.88 4.45 -0.07	63.47 2.83 -27.76	61.14 2.60 -27.57	59.14 2.16 -29.29
KEDC_GLWD_GT5 24220	53.51 2.08 -23.98	50.46 1.93 -21.73	49.95 1.62 -23.00	49.99 1.62 -22.69	50.55 1.71 -22.08	53.55 2.30 -22.16	65.06 4.45 -3.58	69.56 5.12 0.35	67.39 4.50 -12.85	67.12 3.40 -27.96	67.61 3.94 -20.78	67.18 4.48 -12.92	64.61 2.82 -28.16	63.26 2.80 -26.66	62.50 2.80 -26.01	63.54 3.18 -23.43	77.08 4.95 0.65	109.04 7.34 -5.11	96.18 5.54 -9.22	83.12 5.09 -3.19	70.88 4.45 -0.07	63.47 2.83 -27.76	61.14 2.60 -27.57	59.14 2.16 -29.29
KENSICO____ 23655	53.04 1.67 -23.92	50.00 1.50 -21.69	49.58 1.29 -22.96	49.64 1.31 -22.65	50.19 1.39 -22.05	53.14 1.92 -22.12	64.65 4.05 -3.57	68.78 4.34 0.35	66.77 3.90 -12.83	66.61 2.93 -27.92	67.07 3.43 -20.75	66.66 3.98 -12.89	64.23 2.49 -28.11	62.95 2.54 -26.61	62.20 2.53 -25.97	63.17 2.84 -23.40	76.35 4.22 0.65	101.87 6.27 1.00	85.31 4.64 0.75	78.46 4.26 0.65	69.60 3.78 0.55	61.78 2.47 -26.44	57.84 2.11 -24.77	50.06 1.72 -20.65
KIAC_JFK_GT1 23816	52.90 1.51 -23.95	49.84 1.31 -21.72	49.41 1.09 -23.00	49.52 1.16 -22.68	50.19 1.36 -22.08	53.23 1.98 -22.15	64.94 4.33 -3.58	69.11 4.67 0.35	67.23 4.35 -12.85	67.00 3.29 -27.96	67.44 3.78 -20.78	67.12 4.43 -12.91	64.60 2.82 -28.15	63.32 2.87 -26.65	62.57 2.86 -26.01	63.57 3.21 -23.43	76.72 4.59 0.65	102.56 6.96 1.00	85.89 5.22 0.75	78.99 4.79 0.65	70.07 4.25 0.55	62.11 2.76 -26.48	58.06 2.29 -24.80	50.23 1.86 -20.68
KIAC_JFK_GT2 23817	52.90 1.51 -23.95	49.84 1.31 -21.72	49.41 1.09 -23.00	49.52 1.16 -22.68	50.19 1.36 -22.08	53.23 1.98 -22.15	64.94 4.33 -3.58	69.11 4.67 0.35	67.23 4.35 -12.85	67.00 3.29 -27.96	67.44 3.78 -20.78	67.12 4.43 -12.91	64.60 2.82 -28.15	63.32 2.87 -26.65	62.57 2.86 -26.01	63.57 3.21 -23.43	76.72 4.59 0.65	102.56 6.96 1.00	85.89 5.22 0.75	78.99 4.79 0.65	70.07 4.25 0.55	62.11 2.76 -26.48	58.06 2.29 -24.80	50.23 1.86 -20.68
KINTIGH____ 23543	29.48 -1.51 -3.55	28.74 -1.29 -3.22	27.44 -1.29 -3.41	27.71 -1.34 -3.36	28.74 -1.28 -3.27	30.78 -1.60 -3.28	38.42 -4.68 13.94	38.82 -5.05 20.92	32.94 -3.80 13.28	30.78 -2.61 2.37	28.74 -3.00 11.15	28.74 -3.49 17.56	28.74 -2.45 2.43	28.74 -2.47 2.59	28.74 -2.49 2.46	29.34 -2.77 4.82	28.74 -5.46 38.58	30.20 -7.05 59.35	30.78 -5.86 44.78	30.78 -5.39 38.67	28.74 -4.98 32.65	30.78 -2.63 -0.54	29.71 -2.45 -1.19	28.74 -1.99 -3.04
LEDERLE____ 23769	52.34 1.73 -23.17	49.37 1.55 -21.01	48.91 1.34 -22.24	48.98 1.36 -21.94	49.55 1.44 -21.35	52.56 2.04 -21.43	64.98 4.50 -3.45	69.30 4.86 0.36	66.65 4.20 -12.41	65.94 3.15 -27.03	66.58 3.60 -20.08	66.44 4.18 -12.47	63.50 2.66 -27.22	62.24 2.67 -25.77	61.54 2.70 -25.15	62.61 3.03 -22.65	76.78 4.66 0.66	102.73 7.15 1.01	85.87 5.22 0.76	79.04 4.86 0.66	70.06 4.25 0.56	61.15 2.66 -25.61	57.19 2.23 -23.99	49.52 1.83 -20.00

LINDEN COGEN____ 23786	53.18 1.78 -23.95	50.11 1.58 -21.72	49.66 1.34 -23.00	49.72 1.36 -22.68	50.30 1.47 -22.08	53.29 2.04 -22.15	64.89 4.28 -3.58	68.85 4.41 0.35	66.98 4.10 -12.85	66.86 3.15 -27.96	67.36 3.69 -20.78	67.02 4.33 -12.91	64.57 2.79 -28.15	63.29 2.84 -26.65	62.53 2.83 -26.01	63.54 3.18 -23.43	76.50 4.37 0.65	102.07 6.47 1.00	85.47 4.80 0.75	78.61 4.41 0.65	69.80 3.98 0.55	62.11 2.76 -26.48	58.12 2.35 -24.80	50.28 1.91 -20.68
LIPA_MISC_IPP 23656	54.25 2.83 -23.98	51.16 2.63 -21.73	50.45 2.13 -23.00	50.45 2.08 -22.69	51.05 2.22 -22.08	54.16 2.91 -22.16	66.83 6.22 -3.58	72.08 7.64 0.35	69.29 6.41 -12.85	68.44 4.72 -27.96	69.12 5.45 -20.78	68.72 6.02 -12.92	65.58 3.80 -28.16	64.11 3.65 -26.66	63.35 3.64 -26.01	64.57 4.21 -23.43	79.05 6.92 0.65	110.97 9.27 -5.11	98.05 7.41 -9.22	85.14 7.11 -3.19	72.94 6.51 -0.07	64.51 3.88 -27.76	61.69 3.16 -27.57	59.78 2.80 -29.29
LISF____SOLAR 323691	54.33 2.91 -23.98	51.24 2.71 -21.73	50.53 2.20 -23.00	50.53 2.16 -22.69	51.13 2.30 -22.08	54.28 3.03 -22.16	67.05 6.44 -3.58	72.34 7.90 0.35	69.48 6.60 -12.85	68.58 4.86 -27.96	69.29 5.62 -20.78	68.92 6.22 -12.92	65.71 3.93 -28.16	64.21 3.75 -26.66	63.45 3.74 -26.01	64.72 4.36 -23.43	79.34 7.21 0.65	111.45 9.75 -5.11	98.29 7.65 -9.22	85.37 7.34 -3.19	73.13 6.70 -0.07	64.61 3.98 -27.76	61.75 3.22 -27.57	59.83 2.85 -29.29
LITTLE FALLS____HYD 24013	29.18 2.39 0.65	28.60 2.38 0.59	26.98 2.28 0.62	27.40 2.34 0.61	28.64 2.49 0.60	31.29 2.79 0.60	62.40 5.48 0.10	71.14 6.35 0.00	54.58 4.91 0.35	38.56 3.58 0.77	46.52 4.21 0.57	54.30 4.88 0.36	36.08 3.23 0.77	36.34 3.28 0.73	36.25 3.27 0.71	39.87 3.58 0.64	79.62 6.84 0.00	105.67 9.08 0.00	88.75 7.33 0.00	81.43 6.59 0.00	72.07 5.71 0.00	35.05 2.83 0.66	32.98 2.63 0.61	29.51 2.33 0.51
LI_NEWBRIDGE____DRP 323616	53.62 2.20 -23.98	50.60 2.06 -21.73	49.97 1.65 -23.00	50.01 1.65 -22.69	50.57 1.74 -22.08	53.64 2.39 -22.16	65.40 4.79 -3.58	70.20 5.76 0.35	67.84 4.95 -12.85	67.47 3.75 -27.96	67.96 4.29 -20.78	67.53 4.83 -12.92	64.81 3.03 -28.16	63.43 2.98 -26.66	62.67 2.97 -26.01	63.76 3.40 -23.43	77.52 5.39 0.65	109.43 7.73 -5.11	96.51 5.87 -9.22	83.49 5.46 -3.19	71.34 4.91 -0.07	63.66 3.02 -27.76	61.10 2.57 -27.57	59.20 2.22 -29.29
LONG_LAKE_PHOENIX 24014	29.14 -0.19 -1.88	28.33 -0.19 -1.71	26.93 -0.20 -1.81	27.26 -0.21 -1.78	28.27 -0.21 -1.74	30.55 -0.29 -1.74	56.70 -0.63 -0.30	64.27 -0.52 0.00	50.76 -0.30 -1.03	37.91 -0.07 -2.23	44.52 -0.04 -1.67	50.83 0.00 -1.05	35.84 -0.03 -2.25	35.89 -0.03 -2.13	35.74 -0.03 -2.08	38.77 -0.04 -1.87	72.27 -0.51 0.00	96.30 -0.29 0.00	81.18 -0.24 0.00	74.62 -0.22 0.00	66.04 -0.33 0.00	34.70 -0.20 -2.02	32.70 -0.15 -1.89	29.08 -0.19 -1.58
LOVETT____3 23632	51.77 1.07 -23.26	48.81 0.91 -21.09	48.41 0.76 -22.33	48.47 0.77 -22.02	49.02 0.83 -21.44	51.92 1.31 -21.51	63.12 2.62 -3.46	67.09 2.66 0.36	64.99 2.50 -12.46	64.86 1.97 -27.14	65.24 2.19 -20.16	64.84 2.54 -12.52	62.50 1.55 -27.33	61.26 1.59 -25.87	60.53 1.58 -25.25	61.48 1.81 -22.74	74.30 2.18 0.66	99.16 3.58 1.01	83.02 2.36 0.76	76.35 2.17 0.66	67.73 1.93 0.56	60.13 1.55 -25.71	56.32 1.27 -24.08	48.77 1.00 -20.08
LOVETT____4 23642	52.17 1.45 -23.27	49.20 1.29 -21.10	48.76 1.09 -22.34	48.82 1.10 -22.04	49.38 1.18 -21.45	52.34 1.72 -21.52	64.15 3.65 -3.47	68.32 3.89 0.36	65.95 3.45 -12.47	65.56 2.65 -27.16	66.07 3.00 -20.17	65.80 3.48 -12.53	63.15 2.18 -27.34	61.88 2.20 -25.89	61.18 2.22 -25.26	62.16 2.47 -22.76	75.68 3.57 0.66	101.08 5.50 1.01	84.65 3.99 0.76	77.85 3.67 0.66	69.06 3.25 0.56	60.77 2.17 -25.72	56.89 1.83 -24.10	49.25 1.47 -20.09
LOVETT____5 23593	52.17 1.45 -23.27	49.20 1.29 -21.10	48.76 1.09 -22.34	48.82 1.10 -22.04	49.38 1.18 -21.45	52.34 1.72 -21.52	64.15 3.65 -3.47	68.32 3.89 0.36	65.95 3.45 -12.47	65.56 2.65 -27.16	66.07 3.00 -20.17	65.80 3.48 -12.53	63.15 2.18 -27.34	61.88 2.20 -25.89	61.18 2.22 -25.26	62.16 2.47 -22.76	75.68 3.57 0.66	101.08 5.50 1.01	84.65 3.99 0.76	77.85 3.67 0.66	69.06 3.25 0.56	60.77 2.17 -25.72	56.89 1.83 -24.10	49.25 1.47 -20.09
LOWER RAQUET____HYD 24057	27.03 -0.41 0.00	26.40 -0.40 0.00	25.02 -0.30 0.00	25.40 -0.28 0.00	26.46 -0.29 0.00	28.63 -0.47 0.00	56.86 -0.17 0.00	64.60 -0.19 0.00	48.43 -1.60 0.00	34.47 -1.29 0.00	41.43 -1.46 0.00	48.04 -1.74 0.00	33.15 -0.47 0.00	33.19 -0.61 0.00	33.16 -0.54 0.00	36.19 -0.74 0.00	72.49 -0.29 0.00	95.04 -1.55 0.00	79.96 -1.46 0.00	73.57 -1.27 0.00	64.97 -1.40 0.00	32.71 -0.16 0.00	30.96 0.00 0.00	27.75 0.06 0.00
LOWER____HUDSON 24059	60.83 2.14 -31.24	57.20 2.06 -28.33	57.25 1.92 -30.00	57.22 1.95 -29.59	57.56 2.01 -28.80	60.35 2.36 -28.90	66.22 4.39 -4.80	69.38 4.86 0.27	70.72 3.80 -16.89	74.92 2.65 -36.52	73.29 3.17 -27.22	70.48 3.68 -17.02	72.45 2.05 -36.78	70.68 2.06 -34.82	69.70 2.02 -33.98	69.82 2.25 -30.63	75.84 3.57 0.50	100.55 4.73 0.77	84.83 3.99 0.58	78.15 3.81 0.50	69.66 3.71 0.42	69.46 1.94 -34.65	65.31 1.89 -32.45	56.37 1.63 -27.04
LWR____OSWEGATCHIE_HYD 23850	27.53 0.08 0.00	26.86 0.05 0.00	25.43 0.10 0.00	25.78 0.10 0.00	26.88 0.13 0.00	29.18 0.09 0.00	57.72 0.69 0.00	65.76 0.97 0.00	49.73 -0.30 0.00	35.43 -0.32 0.00	42.68 -0.21 0.00	49.44 -0.35 0.00	33.79 0.17 0.00	33.83 0.03 0.00	33.76 0.07 0.00	36.93 0.00 0.00	72.85 0.07 0.00	96.30 -0.29 0.00	81.02 -0.41 0.00	74.62 -0.22 0.00	65.90 -0.46 0.00	32.97 0.10 0.00	31.46 0.49 0.00	28.11 0.42 0.00
LYONS_FALL_HYD 23570	27.85 0.41 0.00	27.18 0.38 0.00	25.68 0.35 0.00	26.04 0.36 0.00	27.15 0.40 0.00	29.56 0.46 0.00	58.23 1.20 0.00	66.41 1.62 0.00	51.03 1.00 0.00	36.43 0.68 0.00	43.88 0.99 0.00	50.83 1.05 0.00	34.36 0.74 0.00	34.47 0.68 0.00	34.41 0.71 0.00	37.71 0.78 0.00	73.80 1.02 0.00	98.23 1.64 0.00	82.72 1.30 0.00	76.11 1.27 0.00	67.29 0.93 0.00	33.30 0.43 0.00	31.65 0.68 0.00	28.22 0.52 0.00
MADISON____COUNTY_LFGE 323628	29.19 0.60 -1.15	28.41 0.56 -1.04	26.93 0.51 -1.10	27.28 0.51 -1.09	28.37 0.56 -1.06	30.80 0.64 -1.06	58.64 1.43 -0.18	66.73 1.94 0.00	52.11 1.45 -0.63	38.23 1.14 -1.33	45.35 1.46 -1.00	52.05 1.64 -0.63	36.01 1.04 -1.34	36.12 1.05 -1.27	36.02 1.08 -1.24	39.23 1.18 -1.12	74.52 1.74 0.00	99.39 2.80 0.00	83.62 2.20 0.00	76.93 2.09 0.00	68.03 1.66 0.00	34.40 0.72 -0.80	32.40 0.68 -0.75	28.84 0.52 -0.62
MAPLE RIDGE_WT_1 323574	25.83 -0.22 1.39	25.36 -0.19 1.26	23.84 -0.15 1.34	24.21 -0.15 1.32	25.31 -0.16 1.28	27.57 -0.23 1.29	56.47 -0.34 0.22	64.47 -0.32 0.00	48.87 -0.40 0.76	33.83 -0.29 1.64	41.32 -0.34 1.23	48.61 -0.40 0.77	31.77 -0.20 1.65	32.07 -0.17 1.56	31.97 -0.20 1.52	35.34 -0.22 1.38	72.63 -0.15 0.00	96.30 -0.29 0.00	81.18 -0.24 0.00	74.62 -0.22 0.00	66.10 -0.26 0.00	31.20 -0.13 1.54	29.37 -0.15 1.44	26.30 -0.19 1.20
MAPLE RIDGE_WT_2 323611	25.83 -0.22 1.39	25.36 -0.19 1.26	23.84 -0.15 1.34	24.21 -0.15 1.32	25.31 -0.16 1.28	27.57 -0.23 1.29	56.47 -0.34 0.22	64.47 -0.32 0.00	48.87 -0.40 0.76	33.83 -0.29 1.64	41.32 -0.34 1.23	48.61 -0.40 0.77	31.77 -0.20 1.65	32.07 -0.17 1.56	31.97 -0.20 1.52	35.34 -0.22 1.38	72.63 -0.15 0.00	96.30 -0.29 0.00	81.18 -0.24 0.00	74.62 -0.22 0.00	66.10 -0.26 0.00	31.20 -0.13 1.54	29.37 -0.15 1.44	26.30 -0.19 1.20

MARBLE_RIVER_WT_PWR 323696	26.81 -0.63 0.00	26.19 -0.62 0.00	24.84 -0.48 0.00	25.19 -0.49 0.00	26.24 -0.51 0.00	28.40 -0.70 0.00	56.35 -0.68 0.00	63.88 -0.91 0.00	48.68 -1.35 0.00	34.65 -1.11 0.00	41.52 -1.37 0.00	48.19 -1.59 0.00	32.92 -0.71 0.00	33.09 -0.71 0.00	32.99 -0.71 0.00	36.12 -0.81 0.00	73.72 0.94 0.00	97.46 0.87 0.00	82.00 0.57 0.00	75.29 0.45 0.00	66.57 0.20 0.00	32.94 0.07 0.00	31.03 0.06 0.00	27.86 0.17 0.00
MG INDUSTRY___DRP 24185	59.52 1.24 -30.84	55.99 1.21 -27.97	56.08 1.14 -29.61	56.05 1.16 -29.21	56.39 1.20 -28.43	59.02 1.40 -28.53	64.21 2.45 -4.73	67.17 2.66 0.28	68.96 2.25 -16.67	73.46 1.65 -36.06	71.74 1.97 -26.87	68.82 2.24 -16.79	71.24 1.31 -36.31	69.49 1.32 -34.37	68.55 1.31 -33.54	68.65 1.48 -30.24	74.30 2.03 0.51	98.51 2.70 0.78	83.03 2.20 0.59	76.50 2.17 0.51	67.99 2.06 0.43	67.99 1.22 -33.89	63.86 1.15 -31.74	55.11 0.97 -26.45
MID___OSWEGATCHIE_HYD 23849	27.53 0.08 0.00	26.86 0.05 0.00	25.43 0.10 0.00	25.78 0.10 0.00	26.88 0.13 0.00	29.18 0.09 0.00	57.72 0.69 0.00	65.76 0.97 0.00	49.73 -0.30 0.00	35.43 -0.32 0.00	42.68 -0.21 0.00	49.44 -0.35 0.00	33.79 0.17 0.00	33.83 0.03 0.00	33.76 0.07 0.00	36.93 0.00 0.00	72.85 0.07 0.00	96.30 -0.29 0.00	81.02 -0.41 0.00	74.62 -0.22 0.00	65.90 -0.46 0.00	32.97 0.10 0.00	31.46 0.49 0.00	28.11 0.42 0.00
MID___RAQUETTE_HYD 23851	27.03 -0.41 0.00	26.40 -0.40 0.00	25.02 -0.30 0.00	25.40 -0.28 0.00	26.46 -0.29 0.00	28.63 -0.47 0.00	56.86 -0.17 0.00	64.60 -0.19 0.00	48.43 -1.60 0.00	34.47 -1.29 0.00	41.43 -1.46 0.00	48.04 -1.74 0.00	33.15 -0.47 0.00	33.19 -0.61 0.00	33.16 -0.54 0.00	36.19 -0.74 0.00	72.49 -0.29 0.00	95.04 -1.55 0.00	79.96 -1.46 0.00	73.57 -1.27 0.00	64.97 -1.40 0.00	32.71 -0.16 0.00	30.96 0.00 0.00	27.75 0.06 0.00
MILLIKEN___1 23584	31.41 -0.41 -4.38	30.54 -0.24 -3.98	29.43 -0.10 -4.21	29.73 -0.10 -4.15	30.55 -0.24 -4.04	32.74 -0.41 -4.05	56.75 -0.68 -0.41	63.85 -0.52 0.42	51.77 -0.35 -2.09	40.66 -0.11 -5.01	46.28 -0.17 -3.56	51.62 -0.20 -2.03	38.44 -0.23 -5.05	38.34 -0.23 -4.77	38.15 -0.20 -4.66	40.83 -0.26 -4.15	71.27 -0.73 0.78	95.30 -0.10 1.19	80.28 -0.24 0.90	73.84 -0.22 0.78	65.25 -0.46 0.66	37.26 -0.33 -4.72	34.96 -0.43 -4.43	31.04 -0.39 -3.73
MILLIKEN___2 23585	31.41 -0.41 -4.38	30.54 -0.24 -3.98	29.43 -0.10 -4.21	29.73 -0.10 -4.15	30.55 -0.24 -4.04	32.74 -0.41 -4.05	56.75 -0.68 -0.41	63.85 -0.52 0.42	51.77 -0.35 -2.09	40.66 -0.11 -5.01	46.28 -0.17 -3.56	51.62 -0.20 -2.03	38.44 -0.23 -5.05	38.34 -0.23 -4.77	38.15 -0.20 -4.66	40.83 -0.26 -4.15	71.27 -0.73 0.78	95.30 -0.10 1.19	80.28 -0.24 0.90	73.84 -0.22 0.78	65.25 -0.46 0.66	37.26 -0.33 -4.72	34.96 -0.43 -4.43	31.04 -0.39 -3.73
MILLIKEN___DIESEL 23629	31.41 -0.41 -4.38	30.54 -0.24 -3.98	29.43 -0.10 -4.21	29.73 -0.10 -4.15	30.55 -0.24 -4.04	32.74 -0.41 -4.05	56.75 -0.68 -0.41	63.85 -0.52 0.42	51.77 -0.35 -2.09	40.66 -0.11 -5.01	46.28 -0.17 -3.56	51.62 -0.20 -2.03	38.44 -0.23 -5.05	38.34 -0.23 -4.77	38.15 -0.20 -4.66	40.83 -0.26 -4.15	71.27 -0.73 0.78	95.30 -0.10 1.19	80.28 -0.24 0.90	73.84 -0.22 0.78	65.25 -0.46 0.66	37.26 -0.33 -4.72	34.96 -0.43 -4.43	31.04 -0.39 -3.73
MILLSEAT___LFGE 323607	30.42 -0.90 -3.88	29.49 -0.83 -3.52	28.14 -0.91 -3.72	28.40 -0.95 -3.67	29.47 -0.86 -3.57	31.93 -0.76 -3.59	58.04 -3.08 -4.09	66.76 -3.04 -5.01	53.45 -2.35 -5.77	40.25 -1.61 -6.10	47.60 -2.10 -6.81	54.11 -2.49 -6.82	37.96 -1.82 -6.15	37.90 -1.79 -5.90	37.68 -1.75 -5.74	40.78 -1.96 -5.80	78.04 -4.07 -9.33	106.90 -4.05 -14.36	88.68 -3.58 -10.83	80.46 -3.74 -9.36	70.48 -3.78 -7.90	36.05 -1.87 -5.05	33.57 -1.95 -4.56	29.36 -1.63 -3.30
MODEL_CITY_ENERGY 24167	30.10 -1.51 -4.17	29.19 -1.40 -3.78	27.86 -1.47 -4.01	28.12 -1.52 -3.95	29.15 -1.44 -3.85	31.50 -1.45 -3.86	39.17 -5.08 12.78	39.89 -5.51 19.39	33.90 -4.30 11.83	31.59 -3.00 1.16	29.51 -3.82 9.56	29.52 -4.48 15.79	29.32 -3.09 1.21	29.27 -3.11 1.42	29.31 -3.07 1.32	29.93 -3.40 3.60	29.95 -7.06 35.77	33.45 -8.11 55.03	32.81 -7.08 41.52	32.32 -6.66 35.86	29.79 -6.31 30.27	31.34 -2.99 -1.46	30.03 -2.94 -2.01	28.85 -2.41 -3.57
MODERN_LFGE___ 323580	30.10 -1.51 -4.17	29.19 -1.40 -3.78	27.86 -1.47 -4.01	28.12 -1.52 -3.95	29.15 -1.44 -3.85	31.50 -1.45 -3.86	39.17 -5.08 12.78	39.89 -5.51 19.39	33.90 -4.30 11.83	31.59 -3.00 1.16	29.51 -3.82 9.56	29.52 -4.48 15.79	29.32 -3.09 1.21	29.27 -3.11 1.42	29.31 -3.07 1.32	29.93 -3.40 3.60	29.95 -7.06 35.77	33.45 -8.11 55.03	32.81 -7.08 41.52	32.32 -6.66 35.86	29.79 -6.31 30.27	31.34 -2.99 -1.46	30.03 -2.94 -2.01	28.85 -2.41 -3.57
MOHAWK_PAPER___DRP 24187	60.73 1.73 -31.56	57.09 1.66 -28.62	57.20 1.57 -30.30	57.16 1.59 -29.89	57.47 1.63 -29.09	60.21 1.92 -29.19	65.19 3.31 -4.85	68.15 3.63 0.27	70.05 2.95 -17.07	74.76 2.11 -36.90	72.93 2.53 -27.51	69.91 2.94 -17.19	72.49 1.71 -37.15	70.66 1.69 -35.18	69.71 1.68 -34.33	69.76 1.88 -30.95	75.12 2.84 0.50	99.59 3.76 0.76	84.02 3.17 0.58	77.34 3.00 0.50	68.80 2.85 0.42	69.16 1.55 -34.74	64.99 1.49 -32.53	56.07 1.27 -27.10
MONGAUP___HYD 23641	51.37 2.03 -21.90	48.55 1.88 -19.86	47.98 1.62 -21.03	48.07 1.65 -20.74	48.68 1.74 -20.19	51.68 2.33 -20.26	65.23 4.96 -3.24	69.74 5.31 0.37	66.34 4.60 -11.71	64.63 3.33 -25.55	65.67 3.82 -18.97	65.88 4.33 -11.76	62.11 2.76 -25.73	60.93 2.77 -24.35	60.36 2.90 -23.77	61.47 3.14 -21.40	77.63 5.53 0.68	104.05 8.50 1.04	87.07 6.43 0.79	80.30 6.14 0.68	71.03 5.24 0.57	59.98 2.89 -24.21	56.03 2.38 -22.68	48.55 1.94 -18.92
MONTAUK___DIESEL 23721	57.90 6.47 -23.98	54.59 6.06 -21.73	53.54 5.22 -23.00	53.53 5.16 -22.69	54.29 5.46 -22.08	57.80 6.55 -22.16	75.67 15.06 -3.58	83.03 18.59 0.35	77.64 14.76 -12.85	74.23 10.51 -27.96	75.94 12.27 -20.78	76.34 13.64 -12.92	70.59 8.81 -28.16	68.84 8.38 -26.66	68.06 8.36 -26.01	69.86 9.49 -23.43	90.91 18.78 0.65	129.42 27.72 -5.11	109.37 18.73 -9.22	95.32 17.29 -3.19	81.57 15.13 -0.07	68.49 7.86 -27.76	65.04 6.50 -27.57	62.52 5.54 -29.29
MUNSVILLE_WIND_PWR 323609	36.45 1.76 -7.25	35.07 1.69 -6.57	33.85 1.57 -6.96	34.16 1.62 -6.86	35.09 1.66 -6.68	37.78 1.98 -6.70	61.74 4.33 -0.37	69.24 5.57 1.13	57.28 4.10 -3.14	47.01 3.11 -8.14	52.21 3.73 -5.59	56.92 4.18 -2.96	44.48 2.66 -8.20	44.18 2.64 -7.75	43.89 2.63 -7.56	46.53 2.92 -6.69	76.22 5.53 2.08	102.27 8.88 3.20	86.18 7.17 2.41	79.34 6.59 2.09	70.05 5.44 1.76	43.03 2.37 -7.79	40.46 2.17 -7.33	35.68 1.77 -6.21
N SALMON___HYD 24042	26.92 -0.52 0.00	26.30 -0.51 0.00	24.97 -0.35 0.00	25.35 -0.33 0.00	26.43 -0.32 0.00	28.57 -0.52 0.00	56.97 -0.06 0.00	64.60 -0.19 0.00	48.98 -1.05 0.00	34.86 -0.89 0.00	41.82 -1.07 0.00	48.49 -1.29 0.00	33.22 -0.40 0.00	33.36 -0.44 0.00	33.29 -0.40 0.00	36.42 -0.52 0.00	74.01 1.24 0.00	97.66 1.06 0.00	82.07 0.65 0.00	75.37 0.53 0.00	66.57 0.20 0.00	33.04 0.17 0.00	31.12 0.16 0.00	27.94 0.25 0.00
N.E._GEN_SANDY PD 24062	58.07 1.81 -28.82	54.66 1.72 -26.14	54.59 1.60 -27.67	54.59 1.62 -27.29	55.00 1.69 -26.56	55.85 2.07 -24.69	67.55 4.16 -6.36	77.80 4.60 -8.41	72.96 3.85 -19.08	72.33 2.72 -33.86	71.00 3.22 -24.89	69.17 3.74 -15.65	69.72 2.18 -33.91	68.10 2.20 -32.10	67.21 2.19 -31.33	64.65 2.44 -25.28	79.04 3.85 -2.41	100.87 5.12 0.84	85.10 4.31 0.64	78.33 4.04 0.55	69.48 3.58 0.46	66.75 2.04 -31.83	62.73 1.95 -29.82	54.17 1.63 -24.85

NARROWS_GT1_1 24228	53.38 1.98 -23.96	50.33 1.80 -21.73	49.84 1.52 -23.00	49.91 1.54 -22.68	50.49 1.66 -22.08	53.46 2.21 -22.16	64.94 4.33 -3.58	68.84 4.41 0.36	66.93 4.05 -12.85	66.90 3.18 -27.96	68.75 3.73 -22.13	67.02 4.33 -12.91	64.63 2.86 -28.15	64.33 2.98 -27.56	64.33 2.97 -27.67	64.33 3.29 -24.11	76.41 4.29 0.66	102.16 6.57 1.00	85.63 4.97 0.76	78.75 4.57 0.66	69.79 3.98 0.56	68.68 2.89 -32.91	68.64 2.48 -35.19	50.54 2.16 -20.68
NARROWS_GT1_2 24229	53.38 1.98 -23.96	50.33 1.80 -21.73	49.84 1.52 -23.00	49.91 1.54 -22.68	50.49 1.66 -22.08	53.46 2.21 -22.16	64.94 4.33 -3.58	68.84 4.41 0.36	66.93 4.05 -12.85	66.90 3.18 -27.96	68.75 3.73 -22.13	67.02 4.33 -12.91	64.63 2.86 -28.15	64.33 2.98 -27.56	64.33 2.97 -27.67	64.33 3.29 -24.11	76.41 4.29 0.66	102.16 6.57 1.00	85.63 4.97 0.76	78.75 4.57 0.66	69.79 3.98 0.56	68.68 2.89 -32.91	68.64 2.48 -35.19	50.54 2.16 -20.68
NARROWS_GT1_3 24230	53.38 1.98 -23.96	50.33 1.80 -21.73	49.84 1.52 -23.00	49.91 1.54 -22.68	50.49 1.66 -22.08	53.46 2.21 -22.16	64.94 4.33 -3.58	68.84 4.41 0.36	66.93 4.05 -12.85	66.90 3.18 -27.96	68.75 3.73 -22.13	67.02 4.33 -12.91	64.63 2.86 -28.15	64.33 2.98 -27.56	64.33 2.97 -27.67	64.33 3.29 -24.11	76.41 4.29 0.66	102.16 6.57 1.00	85.63 4.97 0.76	78.75 4.57 0.66	69.79 3.98 0.56	68.68 2.89 -32.91	68.64 2.48 -35.19	50.54 2.16 -20.68
NARROWS_GT1_4 24231	53.38 1.98 -23.96	50.33 1.80 -21.73	49.84 1.52 -23.00	49.91 1.54 -22.68	50.49 1.66 -22.08	53.46 2.21 -22.16	64.94 4.33 -3.58	68.84 4.41 0.36	66.93 4.05 -12.85	66.90 3.18 -27.96	68.75 3.73 -22.13	67.02 4.33 -12.91	64.63 2.86 -28.15	64.33 2.98 -27.56	64.33 2.97 -27.67	64.33 3.29 -24.11	76.41 4.29 0.66	102.16 6.57 1.00	85.63 4.97 0.76	78.75 4.57 0.66	69.79 3.98 0.56	68.68 2.89 -32.91	68.64 2.48 -35.19	50.54 2.16 -20.68
NARROWS_GT1_5 24232	53.38 1.98 -23.96	50.33 1.80 -21.73	49.84 1.52 -23.00	49.91 1.54 -22.68	50.49 1.66 -22.08	53.46 2.21 -22.16	64.94 4.33 -3.58	68.84 4.41 0.36	66.93 4.05 -12.85	66.90 3.18 -27.96	68.75 3.73 -22.13	67.02 4.33 -12.91	64.63 2.86 -28.15	64.33 2.98 -27.56	64.33 2.97 -27.67	64.33 3.29 -24.11	76.41 4.29 0.66	102.16 6.57 1.00	85.63 4.97 0.76	78.75 4.57 0.66	69.79 3.98 0.56	68.68 2.89 -32.91	68.64 2.48 -35.19	50.54 2.16 -20.68
NARROWS_GT1_6 24233	53.38 1.98 -23.96	50.33 1.80 -21.73	49.84 1.52 -23.00	49.91 1.54 -22.68	50.49 1.66 -22.08	53.46 2.21 -22.16	64.94 4.33 -3.58	68.84 4.41 0.36	66.93 4.05 -12.85	66.90 3.18 -27.96	68.75 3.73 -22.13	67.02 4.33 -12.91	64.63 2.86 -28.15	64.33 2.98 -27.56	64.33 2.97 -27.67	64.33 3.29 -24.11	76.41 4.29 0.66	102.16 6.57 1.00	85.63 4.97 0.76	78.75 4.57 0.66	69.79 3.98 0.56	68.68 2.89 -32.91	68.64 2.48 -35.19	50.54 2.16 -20.68
NARROWS_GT1_7 24234	53.38 1.98 -23.96	50.33 1.80 -21.73	49.84 1.52 -23.00	49.91 1.54 -22.68	50.49 1.66 -22.08	53.46 2.21 -22.16	64.94 4.33 -3.58	68.84 4.41 0.36	66.93 4.05 -12.85	66.90 3.18 -27.96	68.75 3.73 -22.13	67.02 4.33 -12.91	64.63 2.86 -28.15	64.33 2.98 -27.56	64.33 2.97 -27.67	64.33 3.29 -24.11	76.41 4.29 0.66	102.16 6.57 1.00	85.63 4.97 0.76	78.75 4.57 0.66	69.79 3.98 0.56	68.68 2.89 -32.91	68.64 2.48 -35.19	50.54 2.16 -20

NEG CAPITAL___MECHNVIL 23645	61.57 2.61 -31.52	57.94 2.55 -28.59	57.94 2.36 -30.26	57.92 2.39 -29.85	58.27 2.46 -29.06	61.13 2.88 -29.15	67.46 5.59 -4.84	70.74 6.22 0.27	71.83 4.76 -17.05	75.86 3.25 -36.85	74.30 3.94 -27.47	71.48 4.53 -17.17	73.25 2.52 -37.11	71.43 2.50 -35.13	70.41 2.43 -34.28	70.57 2.73 -30.91	77.01 4.73 0.50	102.40 6.57 0.76	86.06 5.22 0.58	79.36 5.01 0.50	70.66 4.71 0.42	70.72 2.40 -35.44	66.42 2.26 -33.20	57.35 2.00 -27.65
NEG CENTRAL_HIGH_ACRES 23767	29.26 -0.99 -2.80	28.44 -0.91 -2.54	27.13 -0.89 -2.69	27.44 -0.90 -2.65	28.42 -0.91 -2.58	30.61 -1.08 -2.59	56.17 -2.51 -1.65	64.00 -2.53 -1.74	51.03 -1.80 -2.80	38.41 -1.18 -3.83	45.25 -1.29 -3.65	51.46 -1.49 -3.17	36.38 -1.11 -3.86	36.37 -1.11 -3.68	36.17 -1.11 -3.59	39.13 -1.26 -3.45	73.51 -2.47 -3.21	98.72 -2.80 -4.93	82.78 -2.36 -3.72	75.88 -2.17 -3.21	66.95 -2.13 -2.71	34.96 -1.25 -3.34	32.82 -1.21 -3.07	28.97 -1.11 -2.38
NEG CENTRAL___DRP 24199	30.39 -0.14 -3.09	29.47 -0.13 -2.80	28.16 -0.13 -2.96	28.48 -0.13 -2.92	29.49 -0.11 -2.84	31.86 -0.09 -2.85	57.69 -0.17 -0.83	65.34 0.06 -0.48	52.17 0.10 -2.04	39.71 0.18 -3.78	46.11 0.17 -3.04	52.14 0.20 -2.16	37.46 0.03 -3.80	37.44 0.03 -3.61	37.25 0.03 -3.52	40.21 0.04 -3.24	73.53 -0.15 -0.90	98.65 0.68 -1.38	82.96 0.49 -1.04	76.12 0.38 -0.90	67.19 0.07 -0.76	36.25 -0.07 -3.44	33.98 -0.18 -3.20	30.06 -0.25 -2.62
NEG CENTRAL___INDECK 23768	32.06 0.27 -4.34	31.01 0.27 -3.94	29.68 0.18 -4.17	29.98 0.18 -4.11	31.05 0.29 -4.00	33.67 0.55 -4.02	59.52 0.69 -1.80	67.81 1.42 -1.60	54.72 1.15 -3.54	42.28 0.93 -5.60	48.74 0.94 -4.91	54.67 1.00 -3.90	39.77 0.51 -5.64	39.67 0.51 -5.36	38.35 -0.57 -5.23	41.18 -0.66 -4.92	73.91 -1.82 -2.95	100.26 -0.87 -4.54	83.87 -0.97 -3.42	76.75 -1.05 -2.96	67.34 -1.52 -2.49	37.14 -0.75 -5.02	35.71 0.09 -4.65	31.38 -0.03 -3.71
NEG CENTRAL___SENECA 23627	30.84 -0.05 -3.45	29.88 -0.05 -3.13	28.56 -0.08 -3.31	28.87 -0.08 -3.27	29.90 -0.03 -3.18	32.34 0.06 -3.19	58.10 0.11 -0.96	65.83 0.46 -0.58	52.69 0.35 -2.31	40.34 0.36 -4.23	46.66 0.34 -3.43	52.59 0.35 -2.45	37.99 0.10 -4.26	37.94 0.10 -4.04	37.74 0.10 -3.94	40.68 0.11 -3.63	73.86 0.00 -1.08	99.42 1.16 -1.66	83.49 0.81 -1.25	76.59 0.67 -1.08	67.55 0.27 -0.91	36.74 0.00 -3.86	34.41 -0.15 -3.60	30.41 -0.22 -2.94
NEG CENTRAL___STATE_STREET 24147	30.76 0.25 -3.07	29.88 0.30 -2.78	28.58 0.31 -2.94	28.89 0.31 -2.90	29.90 0.32 -2.83	32.28 0.35 -2.84	58.60 0.80 -0.78	66.37 1.17 -0.41	53.01 1.00 -1.98	40.34 0.86 -3.73	46.86 0.99 -2.98	53.01 1.15 -2.09	38.02 0.64 -3.76	38.00 0.64 -3.56	37.85 0.67 -3.48	40.86 0.74 -3.19	74.85 1.31 -0.76	100.47 2.70 -1.18	84.51 2.20 -0.89	77.48 1.87 -0.77	68.41 1.40 -0.65	36.80 0.52 -3.40	34.51 0.37 -3.17	30.51 0.22 -2.60
NEG MILLWOOD___DRP 24198	53.95 1.98 -24.53	50.85 1.80 -22.25	50.45 1.57 -23.56	50.48 1.57 -23.23	51.05 1.69 -22.62	54.03 2.24 -22.69	65.50 4.79 -3.68	69.76 5.31 0.34	67.75 4.55 -13.17	67.72 3.33 -28.64	68.04 3.86 -21.29	67.45 4.43 -13.24	65.25 2.79 -28.84	63.94 2.84 -27.30	63.20 2.86 -26.64	64.11 3.18 -24.00	77.45 5.31 0.64	103.53 7.92 0.98	86.71 6.03 0.74	79.66 5.46 0.64	70.61 4.78 0.54	62.90 2.86 -27.17	58.80 2.38 -25.45	50.88 1.97 -21.22
NEG NORTH_FLCN_SEA 23793	26.87 -0.58 0.00	26.24 -0.56 0.00	24.92 -0.41 0.00	25.27 -0.41 0.00	26.35 -0.40 0.00	28.48 -0.61 0.00	56.69 -0.34 0.00	64.27 -0.52 0.00	48.93 -1.10 0.00	34.83 -0.93 0.00	41.73 -1.16 0.00	48.44 -1.34 0.00	33.09 -0.54 0.00	33.29 -0.51 0.00	33.16 -0.54 0.00	36.30 -0.63 0.00	74.89 2.11 0.00	99.01 2.42 0.00	83.21 1.79 0.00	76.41 1.57 0.00	67.49 1.13 0.00	33.40 0.52 0.00	31.43 0.47 0.00	28.25 0.55 0.00
NEG NORTH_KES_CHATEGAY 23792	26.78 -0.66 0.00	26.16 -0.64 0.00	24.84 -0.48 0.00	25.19 -0.49 0.00	26.24 -0.51 0.00	28.40 -0.70 0.00	56.40 -0.63 0.00	63.88 -0.91 0.00	48.68 -1.35 0.00	34.65 -1.11 0.00	41.52 -1.37 0.00	48.14 -1.64 0.00	32.92 -0.71 0.00	33.09 -0.71 0.00	32.99 -0.71 0.00	36.12 -0.81 0.00	73.65 0.88 0.00	97.27 0.68 0.00	81.83 0.41 0.00	75.14 0.30 0.00	66.43 0.07 0.00	32.84 -0.03 0.00	30.93 -0.03 0.00	27.81 0.11 0.00
NEG NORTH___ALICE_FALLS 23915	26.87 -0.58 0.00	26.24 -0.56 0.00	24.92 -0.41 0.00	25.30 -0.38 0.00	26.38 -0.37 0.00	28.51 -0.58 0.00	56.91 -0.11 0.00	64.47 -0.32 0.00	49.03 -1.00 0.00	34.93 -0.82 0.00	41.86 -1.03 0.00	48.54 -1.24 0.00	33.19 -0.44 0.00	33.36 -0.44 0.00	33.26 -0.44 0.00	36.42 -0.52 0.00	74.96 2.18 0.00	99.10 2.51 0.00	83.21 1.79 0.00	76.48 1.64 0.00	67.56 1.20 0.00	33.37 0.49 0.00	31.40 0.43 0.00	28.19 0.50 0.00
NEG NORTH___LWR_SARANAC 23913	26.87 -0.58 0.00	26.24 -0.56 0.00	24.92 -0.41 0.00	25.30 -0.38 0.00	26.38 -0.37 0.00	28.51 -0.58 0.00	56.91 -0.11 0.00	64.47 -0.32 0.00	49.03 -1.00 0.00	34.93 -0.82 0.00	41.86 -1.03 0.00	48.54 -1.24 0.00	33.19 -0.44 0.00	33.36 -0.44 0.00	33.26 -0.44 0.00	36.42 -0.52 0.00	74.96 2.18 0.00	99.10 2.51 0.00	83.21 1.79 0.00	76.48 1.64 0.00	67.56 1.20 0.00	33.37 0.49 0.00	31.40 0.43 0.00	28.19 0.50 0.00
NEG NORTH___PLATTSBURG 23628	26.87 -0.58 0.00	26.24 -0.56 0.00	24.92 -0.41 0.00	25.30 -0.38 0.00	26.38 -0.37 0.00	28.51 -0.58 0.00	56.91 -0.11 0.00	64.47 -0.32 0.00	49.03 -1.00 0.00	34.93 -0.82 0.00	41.86 -1.03 0.00	48.54 -1.24 0.00	33.19 -0.44 0.00	33.36 -0.44 0.00	33.26 -0.44 0.00	36.42 -0.52 0.00	74.96 2.18 0.00	99.10 2.51 0.00	83.21 1.79 0.00	76.48 1.64 0.00	67.56 1.20 0.00	33.37 0.49 0.00	31.40 0.43 0.00	28.19 0.50 0.00
NEG WEST_LEA_LOCKPORT 23791	30.19 -1.37 -4.12	29.26 -1.29 -3.74	27.91 -1.37 -3.96	28.17 -1.41 -3.90	29.24 -1.31 -3.80	31.66 -1.25 -3.81	39.62 -4.39 13.02	40.39 -4.67 19.73	34.32 -3.60 12.11	31.91 -2.50 1.35	29.78 -3.26 9.85	29.81 -3.83 16.14	29.53 -2.69 1.40	29.49 -2.71 1.60	29.53 -2.66 1.50	30.21 -2.92 3.81	30.31 -6.19 36.28	34.12 -6.66 55.81	33.45 -5.86 42.11	32.63 -5.84 36.37	30.09 -5.57 30.70	31.52 -2.70 -1.34	30.17 -2.69 -1.90	28.99 -2.22 -3.51
NEG WEST___LANCASTR 23811	30.64 -1.51 -4.70	29.57 -1.50 -4.26	28.27 -1.57 -4.51	28.52 -1.62 -4.45	29.56 -1.52 -4.33	32.17 -1.28 -4.35	42.31 -3.59 11.12	43.84 -3.82 17.13	37.04 -3.10 9.89	33.81 -2.11 -0.17	32.21 -3.13 7.55	32.67 -3.73 13.38	31.10 -2.66 -0.13	31.05 -2.64 0.11	31.05 -2.59 0.06	31.91 -2.84 2.18	35.21 -5.97 31.60	42.47 -5.50 48.62	39.36 -5.38 36.68	37.92 -5.24 31.68	34.51 -5.11 26.74	32.88 -2.40 -2.41	31.15 -2.63 -2.82	29.42 -2.30 -4.02
NEG_PENN_ALLEGHNY 23528	35.64 0.19 -8.00	34.20 0.13 -7.26	33.08 0.08 -7.68	33.34 0.08 -7.58	34.26 0.13 -7.38	36.82 0.32 -7.40	57.52 0.63 0.13	63.60 0.84 2.04	53.53 0.60 -2.90	45.04 0.54 -8.74	48.95 0.43 -5.64	52.75 0.45 -2.53	42.63 0.20 -8.80	42.27 0.17 -8.30	42.01 0.20 -8.11	44.22 0.22 -7.07	68.95 -0.07 3.76	91.88 1.06 5.78	77.64 0.57 4.36	71.53 0.45 3.77	63.39 0.20 3.18	41.56 0.20 -8.49	38.98 0.00 -8.01	34.51 -0.06 -6.87
NEG___GEN_MONROE 24207	30.40 -0.19 -3.15	29.53 -0.13 -2.85	28.14 -0.20 -3.02	28.45 -0.21 -2.98	29.52 -0.13 -2.90	31.89 -0.12 -2.91	58.53 -0.97 -2.47	67.04 -0.58 -2.84	53.41 -0.40 -3.79	40.15 -0.18 -4.57	47.42 -0.17 -4.70	53.92 -0.25 -4.39	37.90 -0.34 -4.61	37.90 -0.30 -4.41	37.68 -0.30 -4.29	40.79 -0.37 -4.23	77.31 -0.73 -5.26	104.59 -0.10 -8.10	87.37 -0.16 -6.11	79.89 -0.22 -5.28	70.16 -0.66 -4.46	36.24 -0.53 -3.89	33.93 -0.59 -3.55	29.82 -0.55 -2.68

NEPA__ENERGY 23901	30.65 -1.76 -4.96	29.48 -1.82 -4.50	28.24 -1.85 -4.77	28.48 -1.90 -4.70	29.48 -1.85 -4.58	32.17 -1.51 -4.59	43.58 -3.48 9.97	45.25 -4.02 15.52	37.94 -3.50 8.58	34.37 -2.36 -0.98	32.97 -3.69 6.23	33.66 -4.38 11.74	31.48 -3.09 -0.95	31.40 -3.08 -0.68	31.38 -3.03 -0.71	32.36 -3.29 1.29	37.00 -7.13 28.64	46.06 -6.47 44.06	41.66 -6.52 33.25	39.84 -6.29 28.71	36.22 -5.91 24.24	33.11 -2.73 -2.96	31.24 -3.00 -3.28	29.37 -2.57 -4.25
NEVERSINK__HYD 23608	49.00 0.82 -20.74	46.34 0.72 -18.81	45.79 0.56 -19.91	45.89 0.56 -19.64	46.51 0.64 -19.12	49.30 1.02 -19.18	62.53 2.45 -3.05	67.01 2.59 0.38	63.55 2.45 -11.07	61.76 1.82 -24.19	62.93 2.10 -17.94	63.19 2.29 -11.11	59.36 1.38 -24.35	58.27 1.42 -23.05	57.67 1.48 -22.50	58.78 1.59 -20.26	74.70 2.62 0.70	99.97 4.45 1.07	83.71 3.09 0.81	77.21 3.07 0.70	68.30 2.52 0.59	57.39 1.48 -23.03	53.69 1.15 -21.58	46.55 0.86 -18.00
NEWTON__FALLS_HYD 23847	27.53 0.08 0.00	26.86 0.05 0.00	25.43 0.10 0.00	25.78 0.10 0.00	26.88 0.13 0.00	29.18 0.09 0.00	57.72 0.69 0.00	65.76 0.97 0.00	49.73 -0.30 0.00	35.43 -0.32 0.00	42.68 -0.21 0.00	49.44 -0.35 0.00	33.79 0.17 0.00	33.83 0.03 0.00	33.76 0.07 0.00	36.93 0.00 0.00	72.85 0.07 0.00	96.30 -0.29 0.00	81.02 -0.41 0.00	74.62 -0.22 0.00	65.90 -0.46 0.00	32.97 0.10 0.00	31.46 0.49 0.00	28.11 0.42 0.00
NIAGARA____ 23760	30.00 -1.67 -4.23	29.09 -1.56 -3.84	27.77 -1.62 -4.06	27.99 -1.70 -4.01	29.05 -1.60 -3.90	31.32 -1.69 -3.91	39.22 -5.25 12.56	40.00 -5.70 19.09	34.00 -4.45 11.58	31.65 -3.11 0.99	29.65 -3.95 9.30	29.68 -4.63 15.47	29.35 -3.23 1.04	29.33 -3.21 1.25	29.36 -3.17 1.16	30.00 -3.51 3.42	30.13 -7.42 35.22	34.00 -8.40 54.19	33.21 -7.33 40.89	32.72 -6.81 35.31	30.18 -6.37 29.81	31.36 -3.09 -1.57	30.00 -3.07 -2.10	28.79 -2.52 -3.62
NINE_MILE_1 23575	28.35 -0.60 -1.51	27.61 -0.56 -1.37	26.22 -0.56 -1.45	26.55 -0.57 -1.43	27.55 -0.59 -1.39	29.77 -0.73 -1.40	55.73 -1.54 -0.24	63.11 -1.68 0.00	49.61 -1.25 -0.83	36.78 -0.75 -1.78	43.36 -0.86 -1.33	49.73 -0.89 -0.84	34.81 -0.60 -1.79	34.85 -0.64 -1.69	34.74 -0.61 -1.65	37.72 -0.70 -1.49	71.18 -1.60 0.00	94.75 -1.84 0.00	79.80 -1.63 0.00	73.42 -1.42 0.00	64.97 -1.40 0.00	33.82 -0.69 -1.64	31.85 -0.65 -1.54	28.36 -0.61 -1.28
NINE_MILE_2 23744	28.34 -0.60 -1.50	27.60 -0.56 -1.36	26.21 -0.56 -1.44	26.54 -0.57 -1.42	27.55 -0.59 -1.38	29.76 -0.73 -1.39	55.73 -1.54 -0.24	63.11 -1.68 0.00	49.60 -1.25 -0.82	36.77 -0.75 -1.77	43.35 -0.86 -1.32	49.72 -0.89 -0.83	34.76 -0.64 -1.78	34.84 -0.64 -1.68	34.73 -0.61 -1.64	37.71 -0.70 -1.48	71.18 -1.60 0.00	94.75 -1.84 0.00	79.80 -1.63 0.00	73.42 -1.42 0.00	64.97 -1.40 0.00	33.81 -0.69 -1.63	31.84 -0.65 -1.53	28.36 -0.61 -1.27
NM_CAPITAL__DRP 24208	60.36 1.62 -31.30	56.74 1.55 -28.39	56.84 1.47 -30.05	56.81 1.49 -29.64	57.12 1.52 -28.85	59.85 1.80 -28.95	64.69 2.85 -4.81	67.56 3.05 0.27	69.50 2.55 -16.92	74.17 1.82 -36.59	72.35 2.19 -27.27	69.37 2.54 -17.05	71.91 1.44 -36.84	70.13 1.45 -34.88	69.15 1.41 -34.04	69.21 1.59 -30.69	74.53 2.26 0.50	98.72 2.90 0.77	83.28 2.44 0.58	76.66 2.32 0.50	68.20 2.26 0.42	68.61 1.28 -34.45	64.50 1.27 -32.27	55.66 1.08 -26.88
NM_CENTRAL__DRP 24181	29.38 -0.11 -2.04	28.55 -0.11 -1.85	27.16 -0.13 -1.96	27.49 -0.13 -1.93	28.50 -0.13 -1.88	30.81 -0.17 -1.89	57.01 -0.34 -0.33	64.60 -0.19 0.00	51.05 -0.10 -1.12	38.23 0.07 -2.40	44.82 0.13 -1.80	51.12 0.20 -1.13	36.15 0.10 -2.42	36.16 0.07 -2.29	36.03 0.10 -2.24	39.06 0.11 -2.02	72.63 -0.15 0.00	96.88 0.29 0.00	81.59 0.16 0.00	74.99 0.15 0.00	66.37 0.00 0.00	34.94 -0.07 -2.13	32.87 -0.09 -2.00	29.22 -0.14 -1.66
NM_FRONTIER__DRP 24179	30.07 -1.62 -4.25	29.16 -1.50 -3.85	27.83 -1.57 -4.08	28.09 -1.62 -4.02	29.14 -1.52 -3.92	31.40 -1.63 -3.93	39.00 -5.47 12.56	39.74 -5.96 19.09	33.76 -4.70 11.57	31.53 -3.25 0.97	29.49 -4.12 9.28	29.50 -4.83 15.46	29.27 -3.33 1.02	29.22 -3.35 1.23	29.29 -3.27 1.14	29.91 -3.62 3.40	29.89 -7.64 35.25	33.77 -8.60 54.23	33.02 -7.49 40.92	32.55 -6.96 35.33	29.96 -6.57 29.83	31.34 -3.12 -1.59	30.02 -3.07 -2.12	28.84 -2.49 -3.63
NM_ST_REGIS__HYD 24053	27.00 -0.44 0.00	26.38 -0.43 0.00	25.02 -0.30 0.00	25.40 -0.28 0.00	26.46 -0.29 0.00	28.63 -0.47 0.00	56.97 -0.06 0.00	64.66 -0.13 0.00	48.63 -1.40 0.00	34.61 -1.15 0.00	41.61 -1.29 0.00	48.19 -1.59 0.00	33.26 -0.37 0.00	33.29 -0.51 0.00	33.22 -0.47 0.00	36.27 -0.66 0.00	73.00 0.22 0.00	95.92 -0.67 0.00	80.61 -0.81 0.00	74.17 -0.67 0.00	65.44 -0.93 0.00	32.84 -0.03 0.00	31.03 0.06 0.00	27.83 0.14 0.00
NORTHPORT__1 23551	54.06 2.63 -23.98	51.00 2.46 -21.73	50.35 2.03 -23.00	50.37 2.00 -22.69	50.95 2.11 -22.08	54.05 2.79 -22.16	66.31 5.70 -3.58	71.30 6.86 0.35	68.68 5.80 -12.85	68.08 4.36 -27.96	68.69 5.02 -20.78	68.32 5.62 -12.92	65.34 3.56 -28.16	63.94 3.48 -26.66	63.18 3.47 -26.01	64.36 3.99 -23.43	78.60 6.47 0.65	110.69 8.98 -5.11	97.64 7.00 -9.22	84.53 6.51 -3.19	72.41 5.98 -0.07	64.25 3.62 -27.76	61.57 3.04 -27.57	59.64 2.66 -29.29
NORTHPORT__2 23552	54.06 2.63 -23.98	51.00 2.46 -21.73	50.35 2.03 -23.00	50.37 2.00 -22.69	50.95 2.11 -22.08	54.05 2.79 -22.16	66.31 5.70 -3.58	71.30 6.86 0.35	68.68 5.80 -12.85	68.08 4.36 -27.96	68.69 5.02 -20.78	68.32 5.62 -12.92	65.34 3.56 -28.16	63.94 3.48 -26.66	63.18 3.47 -26.01	64.36 3.99 -23.43	78.60 6.47 0.65	110.69 8.98 -5.11	97.64 7.00 -9.22	84.53 6.51 -3.19	72.41 5.98 -0.07	64.25 3.62 -27.76	61.57 3.04 -27.57	59.64 2.66 -29.29
NORTHPORT__3 23553	53.43 2.00 -23.98	50.38 1.85 -21.73	49.77 1.44 -23.00	49.78 1.41 -22.69	50.36 1.52 -22.08	53.38 2.12 -22.16	64.20 3.59 -3.58	68.90 4.47 0.35	66.88 4.00 -12.85	66.75 3.04 -27.96	67.14 3.47 -20.78	66.53 3.83 -12.91	64.13 2.35 -28.15	62.92 2.47 -26.66	62.17 2.46 -26.01	63.25 2.88 -23.43	76.13 4.00 0.65	107.69 5.99 -5.11	95.03 4.39 -9.21	82.14 4.11 -3.18	70.08 3.65 -0.06	63.07 2.43 -27.76	60.73 2.20 -27.57	59.14 2.16 -29.29
NORTHPORT__4 23650	53.43 2.00 -23.98	50.38 1.85 -21.73	49.77 1.44 -23.00	49.78 1.41 -22.69	50.36 1.52 -22.08	53.38 2.12 -22.16	64.20 3.59 -3.58	68.90 4.47 0.35	66.88 4.00 -12.85	66.75 3.04 -27.96	67.14 3.47 -20.78	66.53 3.83 -12.91	64.13 2.35 -28.15	62.92 2.47 -26.66	62.17 2.46 -26.01	63.25 2.88 -23.43	76.13 4.00 0.65	107.69 5.99 -5.11	95.03 4.39 -9.21	82.14 4.11 -3.18	70.08 3.65 -0.06	63.07 2.43 -27.76	60.73 2.20 -27.57	59.14 2.16 -29.29
NORTHPORT__IC 23718	54.06 2.63 -23.98	51.00 2.46 -21.73	50.35 2.03 -23.00	50.37 2.00 -22.69	50.95 2.11 -22.08	54.05 2.79 -22.16	66.31 5.70 -3.58	71.30 6.86 0.35	68.68 5.80 -12.85	68.08 4.36 -27.96	68.69 5.02 -20.78	68.32 5.62 -12.92	65.34 3.56 -28.16	63.94 3.48 -26.66	63.18 3.47 -26.01	64.36 3.99 -23.43	78.60 6.47 0.65	110.69 8.98 -5.11	97.64 7.00 -9.22	84.53 6.51 -3.19	72.41 5.98 -0.07	64.25 3.62 -27.76	61.57 3.04 -27.57	59.64 2.66 -29.29
NPX_GEN_1385_PROXY 323591	54.36 2.94 -23.98	51.29 2.76 -21.73	50.61 2.28 -23.00	50.63 2.26 -22.69	51.24 2.41 -22.08	52.40 3.11 -20.19	68.85 6.27 -5.55	72.02 7.58 0.35	69.24 6.35 -12.85	68.63 4.72 -28.15	68.93 5.45 -20.59	68.82 6.12 -12.92	65.68 3.90 -28.16	64.27 3.82 -26.66	63.51 3.81 -26.01	61.76 4.36 -20.47	82.30 7.21 -2.31	111.65 9.95 -5.11	98.46 7.82 -9.22	85.28 7.26 -3.19	73.13 6.70 -0.07	64.58 3.94 -27.76	61.88 3.35 -27.57	59.92 2.93 -29.29

NPX_GEN_CSC 323557	54.23 2.80 -23.98	51.13 2.60 -21.73	50.43 2.10 -23.00	50.42 2.06 -22.69	51.03 2.19 -22.08	52.17 2.88 -20.19	68.74 6.16 -5.55	72.02 7.58 0.35	69.18 6.30 -12.85	68.59 4.68 -28.15	68.88 5.40 -20.59	68.67 5.97 -12.92	65.55 3.77 -28.16	64.07 3.62 -26.66	63.32 3.61 -26.01	61.58 4.17 -20.47	81.78 6.69 -2.31	110.29 8.59 -5.11	97.64 7.00 -9.22	84.91 6.88 -3.19	72.80 6.37 -0.07	64.45 3.81 -27.76	61.57 3.04 -27.57	59.75 2.77 -29.29
NSINS_S_GLNS_FALLS 23858	61.51 2.50 -31.57	57.90 2.46 -28.63	57.94 2.30 -30.31	57.94 2.36 -29.89	58.28 2.43 -29.10	61.15 2.85 -29.20	67.64 5.76 -4.85	71.00 6.48 0.27	72.01 4.91 -17.07	75.77 3.11 -36.90	74.18 3.78 -27.51	71.26 4.28 -17.20	72.87 2.09 -37.16	71.01 2.03 -35.18	69.98 1.95 -34.33	70.10 2.22 -30.95	75.92 3.64 0.50	100.85 5.02 0.76	85.49 4.64 0.58	79.06 4.72 0.50	70.59 4.64 0.42	70.52 2.37 -35.27	66.23 2.23 -33.04	57.16 1.94 -27.52
NUCOR_STEEL____DRP 24197	30.50 0.00 -3.06	29.63 0.05 -2.77	28.36 0.10 -2.94	28.68 0.10 -2.90	29.65 0.08 -2.82	31.98 0.06 -2.83	57.95 0.17 -0.75	65.56 0.39 -0.38	52.38 0.40 -1.95	39.86 0.39 -3.71	46.31 0.47 -2.95	52.38 0.55 -2.05	37.63 0.27 -3.74	37.61 0.27 -3.55	37.46 0.30 -3.46	40.40 0.29 -3.17	73.92 0.44 -0.71	99.13 1.45 -1.09	83.38 1.14 -0.82	76.52 0.97 -0.71	67.56 0.60 -0.60	36.43 0.17 -3.39	34.15 0.03 -3.16	30.23 -0.06 -2.59
NYISO_LBMP_REFERENCE 24008	27.44 0.00 0.00	26.81 0.00 0.00	25.33 0.00 0.00	25.68 0.00 0.00	26.75 0.00 0.00	29.10 0.00 0.00	57.03 0.00 0.00	64.79 0.00 0.00	50.03 0.00 0.00	35.75 0.00 0.00	42.89 0.00 0.00	49.78 0.00 0.00	33.62 0.00 0.00	33.80 0.00 0.00	33.70 0.00 0.00	36.93 0.00 0.00	72.78 0.00 0.00	96.59 0.00 0.00	81.42 0.00 0.00	74.84 0.00 0.00	66.37 0.00 0.00	32.87 0.00 0.00	30.96 0.00 0.00	27.70 0.00 0.00
NYPA_BRENTWD____GT 24164	54.28 2.85 -23.98	51.19 2.65 -21.73	50.50 2.18 -23.00	50.50 2.13 -22.69	51.11 2.27 -22.08	54.25 3.00 -22.16	66.48 5.88 -3.58	71.63 7.19 0.35	68.93 6.05 -12.85	68.22 4.51 -27.96	68.86 5.19 -20.78	68.47 5.77 -12.92	65.45 3.67 -28.16	64.00 3.55 -26.66	63.25 3.54 -26.01	64.43 4.06 -23.43	78.90 6.77 0.65	110.97 9.27 -5.11	97.88 7.24 -9.22	84.77 6.74 -3.19	72.74 6.31 -0.07	64.38 3.75 -27.76	61.66 3.13 -27.57	59.86 2.88 -29.29
NYPA_GOWANUS____GT5 24156	53.38 1.98 -23.96	50.33 1.80 -21.73	49.84 1.52 -23.00	49.91 1.54 -22.68	50.49 1.66 -22.08	53.46 2.21 -22.16	64.94 4.33 -3.58	68.84 4.41 0.36	66.93 4.05 -12.85	66.90 3.18 -27.96	68.75 3.73 -22.13	66.98 4.28 -12.91	64.63 2.86 -28.15	64.33 2.98 -27.56	64.33 2.97 -27.67	64.33 3.29 -24.11	76.34 4.22 0.66	102.06 6.47 1.00	85.55 4.89 0.76	78.75 4.57 0.66	69.79 3.98 0.56	68.65 2.86 -32.91	68.64 2.48 -35.19	50.54 2.16 -20.68
NYPA_GOWANUS____GT6 24157	53.38 1.98 -23.96	50.33 1.80 -21.73	49.84 1.52 -23.00	49.91 1.54 -22.68	50.49 1.66 -22.08	53.46 2.21 -22.16	64.94 4.33 -3.58	68.84 4.41 0.36	66.93 4.05 -12.85	66.90 3.18 -27.96	68.75 3.73 -22.13	66.98 4.28 -12.91	64.63 2.86 -28.15	64.33 2.98 -27.56	64.33 2.97 -27.67	64.33 3.29 -24.11	76.34 4.22 0.66	102.06 6.47 1.00	85.55 4.89 0.76	78.75 4.57 0.66	69.79 3.98 0.56	68.65 2.86 -32.91	68.64 2.48 -35.19	50.54 2.16 -20.68
NYPA_HARLEM_RVR_GT1 24160	53.26 1.87 -23.95	50.14 1.61 -21.72	49.64 1.32 -23.00	49.70 1.33 -22.68	50.27 1.44 -22.08	53.20 1.95 -22.15	64.66 4.05 -3.58	68.46 4.02 0.35	66.48 3.60 -12.85	66.57 2.86 -27.96	67.05 3.39 -20.78	66.68 3.98 -12.91	64.30 2.52 -28.15	62.99 2.54 -26.65	62.23 2.53 -26.01	63.24 2.88 -23.43	76.13 4.00 0.65	102.17 6.57 1.00	85.56 4.89 0.75	78.91 4.72 0.65	70.07 4.25 0.55	62.38 3.02 -26.48	58.15 2.38 -24.80	50.37 2.00 -20.68
NYPA_HARLEM_RVR_GT2 24161	53.26 1.87 -23.95	50.14 1.61 -21.72	49.64 1.32 -23.00	49.70 1.33 -22.68	50.27 1.44 -22.08	53.20 1.95 -22.15	64.66 4.05 -3.58	68.46 4.02 0.35	66.48 3.60 -12.85	66.57 2.86 -27.96	67.05 3.39 -20.78	66.68 3.98 -12.91	64.30 2.52 -28.15	62.99 2.54 -26.65	62.23 2.53 -26.01	63.24 2.88 -23.43	76.13 4.00 0.65	102.17 6.57 1.00	85.56 4.89 0.75	78.91 4.72 0.65	70.07 4.25 0.55	62.38 3.02 -26.48	58.15 2.38 -24.80	50.37 2.00 -20.68
NYPA_KENT____GT 24152	53.29 1.89 -23.96	50.25 1.72 -21.73	49.77 1.44 -23.00	49.83 1.46 -22.68	50.41 1.58 -22.08	53.40 2.15 -22.16	64.77 4.16 -3.58	68.31 4.28 0.75	66.83 3.95 -12.85	66.82 3.11 -27.96	68.13 3.64 -21.59	66.88 4.18 -12.91	64.57 2.79 -28.15	63.90 2.91 -27.20	63.60 2.90 -27.01	63.99 3.21 -23.84	76.27 4.15 0.65	98.35 6.37 4.61	80.89 4.72 5.25	75.28 4.41 3.97	68.97 3.85 1.24	66.07 2.83 -30.36	64.46 2.42 -31.08	50.46 2.08 -20.68
NYPA_POUCH1____GT 24155	53.38 1.98 -23.96	50.33 1.80 -21.73	49.84 1.52 -23.00	49.91 1.54 -22.68	50.49 1.66 -22.08	53.43 2.18 -22.16	64.89 4.28 -3.58	68.71 4.28 0.36	66.83 3.95 -12.85	66.79 3.08 -27.96	68.66 3.64 -22.13	66.88 4.18 -12.91	64.57 2.79 -28.15	64.23 2.87 -27.56	64.23 2.86 -27.67	64.26 3.21 -24.11	76.05 3.93 0.66	101.68 6.09 1.00	85.30 4.64 0.76	78.52 4.34 0.66	69.52 3.71 0.56	68.58 2.79 -32.91	68.58 2.42 -35.19	50.51 2.13 -20.68
NYPA_VERNON____GT2 24162	53.21 1.81 -23.95	50.17 1.64 -21.73	49.69 1.37 -23.00	49.75 1.39 -22.68	50.33 1.50 -22.08	53.32 2.07 -22.16	64.66 4.05 -3.58	67.79 4.15 1.15	66.78 3.90 -12.85	66.75 3.04 -27.96	67.47 3.52 -21.06	66.78 4.08 -12.91	64.50 2.72 -28.15	63.48 2.84 -26.84	62.88 2.83 -26.35	63.64 3.14 -23.57	76.20 4.07 0.65	94.46 6.09 8.22	76.24 4.56 9.74	71.74 4.19 7.29	68.15 3.71 1.93	63.45 2.76 -27.81	60.28 2.35 -26.96	50.37 2.00 -20.68
NYPA_VERNON____GT3 24163	53.21 1.81 -23.95	50.17 1.64 -21.73	49.69 1.37 -23.00	49.75 1.39 -22.68	50.33 1.50 -22.08	53.32 2.07 -22.16	64.66 4.05 -3.58	67.79 4.15 1.15	66.78 3.90 -12.85	66.75 3.04 -27.96	67.47 3.52 -21.06	66.78 4.08 -12.91	64.50 2.72 -28.15	63.48 2.84 -26.84	62.88 2.83 -26.35	63.64 3.14 -23.57	76.20 4.07 0.65	94.46 6.09 8.22	76.24 4.56 9.74	71.74 4.19 7.29	68.15 3.71 1.93	63.45 2.76 -27.81	60.28 2.35 -26.96	50.37 2.00 -20.68
NYPA__ASTORIA_CC1 323568	53.18 1.78 -23.95	50.11 1.58 -21.72	49.67 1.34 -23.00	49.73 1.36 -22.68	50.30 1.47 -22.08	53.29 2.04 -22.16	64.54 3.93 -3.58	67.12 4.02 1.69	66.68 3.80 -12.85	66.68 2.97 -27.96	67.14 3.47 -20.78	66.68 3.98 -12.91	64.47 2.69 -28.15	63.25 2.80 -26.65	62.50 2.80 -26.01	63.47 3.10 -23.43	76.05 3.93 0.66	89.42 5.89 13.06	70.04 4.39 15.77	67.15 4.04 11.73	67.10 3.58 2.85	62.05 2.70 -26.48	58.09 2.32 -24.80	50.34 1.97 -20.68
NYPA__ASTORIA_CC2 323569	53.18 1.78 -23.95	50.11 1.58 -21.72	49.67 1.34 -23.00	49.73 1.36 -22.68	50.30 1.47 -22.08	53.29 2.04 -22.16	64.54 3.93 -3.58	67.12 4.02 1.69	66.68 3.80 -12.85	66.68 2.97 -27.96	67.14 3.47 -20.78	66.68 3.98 -12.91	64.47 2.69 -28.15	63.25 2.80 -26.65	62.50 2.80 -26.01	63.47 3.10 -23.43	76.05 3.93 0.66	89.42 5.89 13.06	70.04 4.39 15.77	67.15 4.04 11.73	67.10 3.58 2.85	62.05 2.70 -26.48	58.09 2.32 -24.80	50.34 1.97 -20.68
NYPA__HOLTSVILL 23794	54.03 2.61 -23.98	50.97 2.44 -21.73	50.28 1.95 -23.00	50.30 1.93 -22.69	50.89 2.06 -22.08	53.99 2.73 -22.16	66.31 5.70 -3.58	71.44 7.00 0.35	68.78 5.90 -12.85	68.11 4.40 -27.96	68.73 5.06 -20.78	68.32 5.62 -12.92	65.31 3.53 -28.16	63.87 3.41 -26.66	63.11 3.40 -26.01	64.32 3.95 -23.43	78.54 6.41 0.65	110.49 8.79 -5.11	97.56 6.92 -9.22	84.53 6.51 -3.19	72.41 5.98 -0.07	64.25 3.62 -27.76	61.51 2.97 -27.57	59.58 2.60 -29.29

NYPY____HELLGATE_GT1 24158	53.26 1.87 -23.95	50.14 1.61 -21.72	49.64 1.32 -23.00	49.70 1.33 -22.68	50.27 1.44 -22.08	53.20 1.95 -22.15	64.66 4.05 -3.58	68.52 4.08 0.35	66.53 3.65 -12.85	66.57 2.86 -27.96	67.10 3.43 -20.78	66.73 4.03 -12.91	64.33 2.55 -28.15	63.02 2.57 -26.65	62.26 2.56 -26.01	63.28 2.92 -23.43	76.13 4.00 0.65	102.17 6.57 1.00	85.56 4.89 0.75	78.91 4.72 0.65	70.07 4.25 0.55	62.38 3.02 -26.48	58.15 2.38 -24.80	50.37 2.00 -20.68
NYPY____HELLGATE_GT2 24159	53.26 1.87 -23.95	50.14 1.61 -21.72	49.64 1.32 -23.00	49.70 1.33 -22.68	50.27 1.44 -22.08	53.20 1.95 -22.15	64.66 4.05 -3.58	68.52 4.08 0.35	66.53 3.65 -12.85	66.57 2.86 -27.96	67.10 3.43 -20.78	66.73 4.03 -12.91	64.33 2.55 -28.15	63.02 2.57 -26.65	62.26 2.56 -26.01	63.28 2.92 -23.43	76.13 4.00 0.65	102.17 6.57 1.00	85.56 4.89 0.75	78.91 4.72 0.65	70.07 4.25 0.55	62.38 3.02 -26.48	58.15 2.38 -24.80	50.37 2.00 -20.68
NYS_BARGE____HYD 23848	30.17 -1.34 -4.08	29.27 -1.23 -3.70	27.92 -1.32 -3.91	28.18 -1.36 -3.86	29.25 -1.26 -3.76	31.67 -1.19 -3.77	39.60 -4.34 13.09	40.44 -4.54 19.82	34.29 -3.55 12.19	31.86 -2.47 1.43	29.76 -3.17 9.95	29.80 -3.73 16.25	29.52 -2.62 1.49	29.48 -2.64 1.68	29.56 -2.56 1.58	30.16 -2.88 3.89	30.39 -5.97 36.42	34.10 -6.47 56.02	33.45 -5.70 42.27	32.57 -5.76 36.51	30.04 -5.51 30.82	31.49 -2.66 -1.27	30.14 -2.66 -1.84	28.97 -2.19 -3.47
O.H_GEN_BRUCE 24063	30.30 -1.67 -4.53	29.31 -1.61 -4.11	28.00 -1.67 -4.35	28.25 -1.72 -4.29	29.27 -1.66 -4.18	29.66 -1.66 -2.22	43.00 -4.73 9.30	42.32 -5.19 17.29	35.83 -4.10 10.10	33.00 -2.86 -0.11	31.12 -3.77 8.00	31.68 -4.48 13.62	30.38 -3.13 0.12	30.33 -3.11 0.36	30.34 -3.07 0.29	28.20 -3.36 5.37	36.63 -7.21 28.94	39.79 -7.73 49.07	37.39 -7.00 37.03	36.35 -6.51 31.97	33.20 -6.17 26.99	32.16 -2.93 -2.21	30.63 -2.97 -2.64	29.09 -2.49 -3.89
OAK ORCHARD____HYD 24046	29.97 -0.41 -2.94	29.12 -0.35 -2.67	27.79 -0.35 -2.82	28.08 -0.38 -2.78	29.11 -0.35 -2.71	31.38 -0.44 -2.72	57.67 -1.37 -2.01	65.85 -1.16 -2.22	52.51 -0.75 -3.23	39.43 -0.47 -4.14	46.56 -0.43 -4.10	52.99 -0.50 -3.70	37.33 -0.47 -4.18	37.31 -0.47 -3.99	37.11 -0.47 -3.88	40.16 -0.55 -3.78	75.80 -1.09 -4.12	101.96 -0.97 -6.33	85.39 -0.81 -4.78	78.22 -0.75 -4.13	68.85 -0.99 -3.48	35.75 -0.69 -3.57	33.55 -0.68 -3.27	29.59 -0.61 -2.50
OCC_CHEM____DRP 24175	30.10 -1.59 -4.25	29.21 -1.45 -3.85	27.86 -1.55 -4.08	28.11 -1.59 -4.02	29.17 -1.50 -3.92	31.45 -1.57 -3.93	39.11 -5.36 12.56	39.87 -5.83 19.09	33.91 -4.55 11.57	31.61 -3.18 0.97	29.58 -4.03 9.28	29.59 -4.73 15.46	29.35 -3.26 1.02	29.32 -3.24 1.23	29.36 -3.20 1.14	29.99 -3.55 3.40	30.10 -7.42 35.25	34.05 -8.31 54.23	33.26 -7.25 40.92	32.77 -6.74 35.34	30.16 -6.37 29.83	31.44 -3.02 -1.59	30.08 -3.00 -2.12	28.89 -2.44 -3.63
OLIN_CORP_DRP 24177	30.10 -1.59 -4.25	29.21 -1.45 -3.85	27.86 -1.55 -4.08	28.11 -1.59 -4.02	29.17 -1.50 -3.92	31.45 -1.57 -3.93	39.11 -5.36 12.56	39.87 -5.83 19.09	33.91 -4.55 11.57	31.61 -3.18 0.97	29.58 -4.03 9.28	29.59 -4.73 15.46	29.35 -3.26 1.02	29.32 -3.24 1.23	29.36 -3.20 1.14	29.99 -3.55 3.40	30.10 -7.42 35.25	34.05 -8.31 54.23	33.26 -7.25 40.92	32.77 -6.74 35.34	30.16 -6.37 29.83	31.44 -3.02 -1.60	30.08 -3.00 -2.13	28.89 -2.49 -3.64
ONEIDA_HERK_LFGE 323681	28.02 0.58 0.00	27.34 0.54 0.00	25.83 0.51 0.00	26.19 0.51 0.00	27.29 0.53 0.00	29.74 0.64 0.00	58.51 1.48 0.00	66.73 1.94 0.00	51.33 1.30 0.00	36.72 0.97 0.00	44.14 1.24 0.00	51.17 1.39 0.00	34.57 0.94 0.00	34.71 0.91 0.00	34.61 0.91 0.00	37.93 1.00 0.00	74.38 1.60 0.00	99.01 2.42 0.00	83.37 1.95 0.00	76.71 1.87 0.00	67.82 1.46 0.00	33.53 0.66 0.00	31.77 0.80 0.00	28.33 0.64 0.00
ONONDAGA_REF_OCCRA 23987	29.80 -0.03 -2.39	28.95 -0.03 -2.17	27.57 -0.05 -2.29	27.89 -0.05 -2.26	28.90 -0.05 -2.20	31.22 -0.09 -2.21	57.30 -0.11 -0.38	64.86 0.06 0.00	51.44 0.10 -1.31	38.78 0.22 -2.81	45.30 0.30 -2.10	51.46 0.35 -1.33	36.66 0.20 -2.83	36.65 0.17 -2.68	36.51 0.20 -2.61	39.52 0.22 -2.36	72.92 0.15 0.00	97.27 0.68 0.00	81.91 0.49 0.00	75.29 0.45 0.00	66.63 0.27 0.00	35.49 0.07 -2.55	33.35 0.00 -2.39	29.63 -0.06 -1.99
ONONDAGA____COGEN 23986	29.80 -0.03 -2.39	28.94 -0.03 -2.16	27.57 -0.05 -2.29	27.89 -0.05 -2.26	28.90 -0.05 -2.20	31.22 -0.09 -2.21	57.44 -0.17 -0.58	65.08 0.00 -0.29	51.60 0.05 -1.52	38.83 0.18 -2.90	45.41 0.22 -2.30	51.68 0.30 -1.60	36.71 0.17 -2.92	36.70 0.14 -2.77	36.57 0.17 -2.70	39.59 0.19 -2.47	73.39 0.07 -0.54	98.00 0.58 -0.83	82.46 0.41 -0.62	75.76 0.38 -0.54	67.02 0.20 -0.46	35.52 0.03 -2.62	33.41 0.00 -2.44	29.64 -0.06 -2.00
ONTARIO____LFGE 23819	30.84 -0.05 -3.45	29.88 -0.05 -3.13	28.56 -0.08 -3.31	28.87 -0.08 -3.27	29.90 -0.03 -3.18	32.34 0.06 -3.19	58.10 0.11 -0.96	65.83 0.46 -0.58	52.69 0.35 -2.31	40.34 0.36 -4.23	46.66 0.34 -3.43	52.59 0.35 -2.45	37.99 0.10 -4.26	37.94 0.10 -4.04	37.74 0.10 -3.94	40.68 0.11 -3.63	73.86 0.00 -1.08	99.42 1.16 -1.66	83.49 0.81 -1.25	76.59 0.67 -1.08	67.55 0.27 -0.91	36.74 0.00 -3.86	34.41 -0.15 -3.60	30.41 -0.22 -2.94
OSWEGATCHIE____HYD 24044	27.53 0.08 0.00	26.86 0.05 0.00	25.43 0.10 0.00	25.78 0.10 0.00	26.88 0.13 0.00	29.18 0.09 0.00	57.72 0.69 0.00	65.76 0.97 0.00	49.73 -0.30 0.00	35.43 -0.32 0.00	42.68 -0.21 0.00	49.44 -0.35 0.00	33.79 0.17 0.00	33.83 0.03 0.00	33.76 0.07 0.00	36.93 0.00 0.00	72.85 0.07 0.00	96.30 -0.29 0.00	81.02 -0.41 0.00	74.62 -0.22 0.00	65.90 -0.46 0.00	32.97 0.10 0.00	31.46 0.49 0.00	28.11 0.42 0.00
OSWEGO____5 23606	28.74 -0.44 -1.74	27.95 -0.43 -1.57	26.59 -0.41 -1.67	26.91 -0.41 -1.64	27.92 -0.43 -1.60	30.18 -0.52 -1.61	56.17 -1.14 -0.28	63.56 -1.23 0.00	50.08 -0.90 -0.95	37.30 -0.50 -2.04	43.86 -0.56 -1.53	50.15 -0.60 -0.96	35.24 -0.44 -2.06	35.31 -0.44 -1.95	35.16 -0.44 -1.90	38.17 -0.48 -1.71	71.61 -1.17 0.00	95.33 -1.26 0.00	80.28 -1.14 0.00	73.79 -1.05 0.00	65.37 -0.99 0.00	34.23 -0.53 -1.88	32.23 -0.50 -1.76	28.69 -0.47 -1.47
OSWEGO____6 23613	28.74 -0.44 -1.74	27.95 -0.43 -1.57	26.59 -0.41 -1.67	26.91 -0.41 -1.64	27.92 -0.43 -1.60	30.18 -0.52 -1.61	56.17 -1.14 -0.28	63.56 -1.23 0.00	50.08 -0.90 -0.95	37.30 -0.50 -2.04	43.86 -0.56 -1.53	50.15 -0.60 -0.96	35.24 -0.44 -2.06	35.31 -0.44 -1.95	35.16 -0.44 -1.90	38.17 -0.48 -1.71	71.61 -1.17 0.00	95.33 -1.26 0.00	80.28 -1.14 0.00	73.79 -1.05 0.00	65.37 -0.99 0.00	34.23 -0.53 -1.88	32.23 -0.50 -1.76	28.69 -0.47 -1.47
OUTOKUMPU-AB____DRP 24206	30.50 -1.21 -4.27	29.58 -1.10 -3.87	28.23 -1.19 -4.10	28.47 -1.26 -4.04	29.54 -1.15 -3.93	32.00 -1.05 -3.95	40.52 -3.93 12.58	41.52 -4.15 19.12	35.24 -3.20 11.58	32.57 -2.22 0.97	30.64 -2.96 9.30	30.81 -3.49 15.49	30.15 -2.45 1.02	30.13 -2.43 1.23	30.20 -2.36 1.14	30.87 -2.66 3.41	31.99 -5.53 35.25	36.67 -5.70 54.22	35.38 -5.13 40.92	34.49 -5.01 35.33	31.63 -4.91 29.83	32.15 -2.33 -1.60	30.71 -2.38 -2.13	29.35 -1.99 -3.64
OXBOW____ 24026	30.36 -1.34 -4.26	29.44 -1.23 -3.86	28.10 -1.32 -4.09	28.35 -1.36 -4.03	29.42 -1.26 -3.93	31.79 -1.25 -3.94	39.95 -4.51 12.57	40.89 -4.79 19.11	34.75 -3.70 11.57	32.21 -2.57 0.97	30.26 -3.35 9.29	30.38 -3.93 15.47	29.85 -2.76 1.02	29.83 -2.74 1.23	29.86 -2.70 1.14	30.54 -2.99 3.40	31.27 -6.26 35.25	35.79 -6.57 54.23	34.64 -5.86 40.92	33.89 -5.61 35.34	31.16 -5.37 29.83	31.91 -2.56 -1.60	30.49 -2.60 -2.12	29.17 -2.16 -3.64

OXY_CHEM_DSASP 323612	30.10 -1.59 -4.25	29.21 -1.45 -3.85	27.86 -1.55 -4.08	28.11 -1.59 -4.02	29.17 -1.50 -3.92	31.45 -1.57 -3.93	39.11 -5.36 12.56	39.87 -5.83 19.09	33.91 -4.55 11.57	31.61 -3.18 0.97	29.58 -4.03 9.28	29.59 -4.73 15.46	29.35 -3.26 1.02	29.32 -3.24 1.23	29.36 -3.20 1.14	29.99 -3.55 3.40	30.10 -7.42 35.25	34.05 -8.31 54.23	33.26 -7.25 40.92	32.77 -6.74 35.34	30.16 -6.37 29.83	31.44 -3.02 -1.59	30.08 -3.00 -2.12	28.89 -2.44 -3.63
PEEKSKILL____ 23653	52.69 1.54 -23.71	49.65 1.34 -21.50	49.25 1.17 -22.76	49.29 1.16 -22.45	49.86 1.26 -21.85	52.80 1.78 -21.93	64.33 3.76 -3.54	68.52 4.08 0.35	66.35 3.60 -12.71	66.18 2.75 -27.67	66.63 3.17 -20.56	66.19 3.63 -12.78	63.78 2.29 -27.86	62.51 2.33 -26.38	61.76 2.32 -25.74	62.74 2.62 -23.19	75.98 3.85 0.65	101.39 5.80 1.00	84.90 4.23 0.76	78.08 3.89 0.65	69.26 3.45 0.55	61.38 2.30 -26.21	57.44 1.92 -24.55	49.71 1.55 -20.47
PGE MADISON____WINDPWR 24146	36.45 1.76 -7.25	35.07 1.69 -6.57	33.85 1.57 -6.96	34.16 1.62 -6.86	35.09 1.66 -6.68	37.78 1.98 -6.70	61.74 4.33 -0.37	69.24 5.57 1.13	57.28 4.10 -3.14	47.01 3.11 -8.14	52.21 3.73 -5.59	56.92 4.18 -2.96	44.48 2.66 -8.20	44.18 2.64 -7.75	43.89 2.63 -7.56	46.53 2.92 -6.69	76.22 5.53 2.08	102.27 8.88 3.20	86.18 7.17 2.41	79.34 6.59 2.09	70.05 5.44 1.76	43.03 2.37 -7.79	40.46 2.17 -7.33	35.68 1.77 -6.21
PIERCEFIELD____HYD 23852	27.03 -0.41 0.00	26.40 -0.40 0.00	25.02 -0.30 0.00	25.40 -0.28 0.00	26.46 -0.29 0.00	28.63 -0.47 0.00	56.86 -0.17 0.00	64.60 -0.19 0.00	48.43 -1.60 0.00	34.47 -1.29 0.00	41.43 -1.46 0.00	48.04 -1.74 0.00	33.15 -0.47 0.00	33.19 -0.61 0.00	33.16 -0.54 0.00	36.19 -0.74 0.00	72.49 -0.29 0.00	95.04 -1.55 0.00	79.96 -1.46 0.00	73.57 -1.27 0.00	64.97 -1.40 0.00	32.71 -0.16 0.00	30.96 0.00 0.00	27.75 0.06 0.00
PINELAWN_CC_1 323563	53.59 2.17 -23.98	50.54 2.01 -21.73	49.92 1.60 -23.00	49.93 1.57 -22.69	50.52 1.69 -22.08	53.58 2.33 -22.16	65.34 4.73 -3.58	70.27 5.83 0.35	67.88 5.00 -12.85	67.51 3.79 -27.96	68.00 4.33 -20.78	67.53 4.83 -12.92	64.81 3.03 -28.16	63.39 2.94 -26.66	62.64 2.93 -26.01	63.76 3.40 -23.43	77.52 5.39 0.65	109.52 7.82 -5.11	96.66 6.03 -9.22	83.56 5.54 -3.19	71.41 4.98 -0.07	63.73 3.09 -27.76	61.07 2.54 -27.57	59.17 2.19 -29.29
PJM_GEN_KEystone 24065	39.47 -0.47 -12.49	37.57 -0.56 -11.33	36.69 -0.63 -11.99	36.84 -0.67 -11.83	37.30 -0.59 -11.14	38.79 -0.26 -9.96	54.75 -0.74 1.54	55.90 -0.97 7.92	50.28 -0.80 -1.06	48.00 -0.39 -12.64	46.99 -0.98 -5.09	44.43 -1.20 4.15	43.00 -0.94 -10.32	42.48 -0.95 -9.63	41.96 -0.91 -9.18	42.15 -0.96 -6.18	47.91 -2.84 22.02	72.25 -1.84 22.50	58.97 -2.36 20.09	52.69 -2.32 19.83	50.84 -2.26 13.27	44.60 -0.79 -12.52	40.00 -1.05 -10.09	37.53 -0.91 -10.75
PJM_GEN_NEPTUNE_PROXY 323594	53.59 2.17 -23.98	50.57 2.04 -21.73	49.97 1.65 -23.00	49.99 1.62 -22.69	50.57 1.74 -22.08	51.64 2.36 -20.19	67.37 4.79 -5.55	70.20 5.76 0.35	67.84 4.95 -12.85	67.63 3.72 -28.15	67.77 4.29 -20.59	67.53 4.83 -12.92	64.81 3.03 -28.16	63.43 2.98 -26.66	62.67 2.97 -26.01	60.80 3.40 -20.47	80.48 5.39 -2.31	109.43 7.73 -5.11	96.51 5.87 -9.22	83.42 5.39 -3.19	71.27 4.84 -0.07	63.66 3.02 -27.76	61.10 2.57 -27.57	59.20 2.22 -29.29
PJM_GEN_VFT_PROXY 323633	53.18 1.78 -23.95	50.11 1.58 -21.72	49.66 1.34 -23.00	49.72 1.36 -22.68	50.30 1.47 -22.08	51.32 2.04 -20.19	66.85 4.28 -5.55	68.85 4.41 0.35	66.98 4.10 -12.85	67.05 3.15 -28.15	67.17 3.69 -20.59	67.02 4.33 -12.91	64.57 2.79 -28.15	63.29 2.84 -26.65	62.53 2.83 -26.01	60.58 3.18 -20.47	79.46 4.37 -2.31	102.07 6.47 1.00	85.47 4.80 0.75	78.61 4.41 0.65	69.80 3.98 0.55	62.11 2.76 -26.48	58.12 2.35 -24.80	50.28 1.91 -20.68
PLEASANTVLY____LBMP 24000	53.90 1.56 -24.89	50.80 1.42 -22.58	50.47 1.24 -23.90	50.51 1.26 -23.58	51.06 1.36 -22.95	53.93 1.80 -23.03	64.59 3.82 -3.74	68.53 4.08 0.34	67.05 3.65 -13.37	67.54 2.72 -29.06	67.67 3.17 -21.61	66.91 3.68 -13.44	65.14 2.25 -29.27	63.80 2.30 -27.71	63.03 2.29 -27.04	63.88 2.58 -24.36	76.00 3.85 0.63	101.32 5.70 0.97	85.00 4.31 0.73	78.17 3.96 0.63	69.34 3.51 0.54	62.63 2.24 -27.52	58.66 1.92 -25.78	50.76 1.58 -21.49
POLETTI____ 23519	53.12 1.73 -23.95	50.08 1.55 -21.72	49.64 1.32 -23.00	49.67 1.31 -22.68	50.25 1.42 -22.08	53.23 1.98 -22.15	64.72 4.11 -3.58	68.71 4.28 0.35	66.83 3.95 -12.85	66.75 3.04 -27.96	67.22 3.56 -20.78	66.88 4.18 -12.91	64.47 2.69 -28.15	63.19 2.74 -26.65	62.43 2.73 -26.01	63.43 3.06 -23.43	76.35 4.22 0.65	101.97 6.37 1.00	85.39 4.72 0.75	78.61 4.41 0.65	69.73 3.91 0.55	62.05 2.70 -26.48	58.03 2.26 -24.80	50.26 1.88 -20.68
PORT_JEFF_3 23555	54.42 2.99 -23.98	51.32 2.79 -21.73	50.61 2.28 -23.00	50.63 2.26 -22.69	51.21 2.38 -22.08	54.37 3.11 -22.16	67.22 6.61 -3.58	72.54 8.10 0.35	69.63 6.75 -12.85	68.69 4.97 -27.96	69.42 5.75 -20.78	69.07 6.37 -12.92	65.81 4.03 -28.16	64.34 3.89 -26.66	63.58 3.87 -26.01	64.83 4.47 -23.43	79.41 7.28 0.65	111.93 10.23 -5.11	98.78 8.14 -9.22	85.66 7.64 -3.19	73.27 6.84 -0.07	64.78 4.14 -27.76	61.94 3.41 -27.57	59.97 2.99 -29.29
PORT_JEFF_4 23616	54.42 2.99 -23.98	51.32 2.79 -21.73	50.61 2.28 -23.00	50.63 2.26 -22.69	51.21 2.38 -22.08	54.37 3.11 -22.16	67.22 6.61 -3.58	72.54 8.10 0.35	69.63 6.75 -12.85	68.69 4.97 -27.96	69.42 5.75 -20.78	69.07 6.37 -12.92	65.81 4.03 -28.16	64.34 3.89 -26.66	63.58 3.87 -26.01	64.83 4.47 -23.43	79.41 7.28 0.65	111.93 10.23 -5.11	98.78 8.14 -9.22	85.66 7.64 -3.19	73.27 6.84 -0.07	64.78 4.14 -27.76	61.94 3.41 -27.57	59.97 2.99 -29.29
PORT_JEFF_IC 23713	54.58 3.15 -23.98	51.48 2.95 -21.73	50.73 2.41 -23.00	50.76 2.39 -22.69	51.38 2.54 -22.08	54.51 3.26 -22.16	67.62 7.01 -3.58	72.99 8.55 0.35	69.98 7.10 -12.85	68.94 5.22 -27.96	69.72 6.05 -20.78	69.42 6.72 -12.92	66.05 4.27 -28.16	64.54 4.09 -26.66	63.78 4.08 -26.01	65.09 4.73 -23.43	79.63 7.50 0.65	112.33 10.63 -5.11	99.03 8.39 -9.22	85.96 7.93 -3.19	73.54 7.10 -0.07	65.04 4.41 -27.76	62.16 3.62 -27.57	60.14 3.16 -29.29
PPL PILGRIM_ST_GT1 24216	54.28 2.85 -23.98	51.19 2.65 -21.73	50.50 2.18 -23.00	50.50 2.13 -22.69	51.11 2.27 -22.08	54.25 3.00 -22.16	66.48 5.88 -3.58	71.63 7.19 0.35	68.93 6.05 -12.85	68.22 4.51 -27.96	68.86 5.19 -20.78	68.47 5.77 -12.92	65.45 3.67 -28.16	64.00 3.55 -26.66	63.25 3.54 -26.01	64.43 4.06 -23.43	78.90 6.77 0.65	110.97 9.27 -5.11	97.88 7.24 -9.22	84.77 6.74 -3.19	72.74 6.31 -0.07	64.38 3.75 -27.76	61.66 3.13 -27.57	59.86 2.88 -29.29
PPL PILGRIM_ST_GT2 24217	54.28 2.85 -23.98	51.19 2.65 -21.73	50.50 2.18 -23.00	50.50 2.13 -22.69	51.11 2.27 -22.08	54.25 3.00 -22.16	66.48 5.88 -3.58	71.63 7.19 0.35	68.93 6.05 -12.85	68.22 4.51 -27.96	68.86 5.19 -20.78	68.47 5.77 -12.92	65.45 3.67 -28.16	64.00 3.55 -26.66	63.25 3.54 -26.01	64.43 4.06 -23.43	78.90 6.77 0.65	110.97 9.27 -5.11	97.88 7.24 -9.22	84.77 6.74 -3.19	72.74 6.31 -0.07	64.38 3.75 -27.76	61.66 3.13 -27.57	59.86 2.88 -29.29
PPL_SHRM_GT3 24213	53.70 2.28 -23.98	50.65 2.12 -21.73	50.00 1.67 -23.00	50.01 1.65 -22.69	50.57 1.74 -22.08	53.64 2.39 -22.16	65.57 4.96 -3.58	70.60 6.16 0.35	68.13 5.25 -12.85	67.65 3.93 -27.96	68.17 4.50 -20.78	67.72 5.03 -12.92	64.91 3.13 -28.16	63.43 2.98 -26.66	62.67 2.97 -26.01	63.84 3.47 -23.43	77.37 5.24 0.65	108.17 6.47 -5.11	95.93 5.29 -9.22	83.42 5.39 -3.19	71.47 5.04 -0.07	63.79 3.16 -27.76	60.98 2.45 -27.57	59.25 2.27 -29.29

PPL_SHRM_GT4 24214	53.70 2.28 -23.98	50.65 2.12 -21.73	50.00 1.67 -23.00	50.01 1.65 -22.69	50.57 1.74 -22.08	53.64 2.39 -22.16	65.57 4.96 -3.58	70.60 6.16 0.35	68.13 5.25 -12.85	67.65 3.93 -27.96	68.17 4.50 -20.78	67.72 5.03 -12.92	64.91 3.13 -28.16	63.43 2.98 -26.66	62.67 2.97 -26.01	63.84 3.47 -23.43	77.37 5.24 0.65	108.17 6.47 -5.11	95.93 5.29 -9.22	83.42 5.39 -3.19	71.47 5.04 -0.07	63.79 3.16 -27.76	60.98 2.45 -27.57	59.25 2.27 -29.29
PROJECT___ORANGE 1 24174	29.44 -0.08 -2.08	28.58 -0.11 -1.88	27.19 -0.13 -1.99	27.52 -0.13 -1.97	28.53 -0.13 -1.91	30.84 -0.17 -1.92	57.02 -0.34 -0.33	64.60 -0.19 0.00	51.12 -0.05 -1.14	38.31 0.11 -2.44	44.89 0.17 -1.83	51.13 0.20 -1.15	36.19 0.10 -2.46	36.23 0.10 -2.33	36.07 0.10 -2.27	39.09 0.11 -2.05	72.63 -0.15 0.00	96.88 0.29 0.00	81.67 0.25 0.00	74.99 0.15 0.00	66.37 0.00 0.00	35.02 -0.03 -2.18	32.91 -0.09 -2.04	29.25 -0.14 -1.70
PROJECT___ORANGE 2 24166	29.44 -0.08 -2.08	28.58 -0.11 -1.88	27.19 -0.13 -1.99	27.52 -0.13 -1.97	28.53 -0.13 -1.91	30.84 -0.17 -1.92	57.02 -0.34 -0.33	64.60 -0.19 0.00	51.12 -0.05 -1.14	38.31 0.11 -2.44	44.89 0.17 -1.83	51.13 0.20 -1.15	36.19 0.10 -2.46	36.23 0.10 -2.33	36.07 0.10 -2.27	39.09 0.11 -2.05	72.63 -0.15 0.00	96.88 0.29 0.00	81.67 0.25 0.00	74.99 0.15 0.00	66.37 0.00 0.00	35.02 -0.03 -2.18	32.91 -0.09 -2.04	29.25 -0.14 -1.70
PYRITES___HYD 24023	27.17 -0.27 0.00	26.51 -0.29 0.00	25.12 -0.20 0.00	25.50 -0.18 0.00	26.56 -0.19 0.00	28.78 -0.32 0.00	57.20 0.17 0.00	64.99 0.19 0.00	48.78 -1.25 0.00	34.72 -1.04 0.00	41.78 -1.12 0.00	48.39 -1.39 0.00	33.39 -0.23 0.00	33.43 -0.37 0.00	33.39 -0.30 0.00	36.45 -0.48 0.00	73.22 0.44 0.00	96.21 -0.38 0.00	80.94 -0.49 0.00	74.47 -0.37 0.00	65.64 -0.73 0.00	32.94 0.07 0.00	31.15 0.19 0.00	27.92 0.22 0.00
RAMAPO___LBMP 323565	52.09 1.45 -23.20	49.13 1.29 -21.04	48.71 1.11 -22.27	48.75 1.10 -21.97	49.34 1.20 -21.38	52.30 1.75 -21.45	64.19 3.70 -3.45	68.39 3.95 0.36	65.96 3.50 -12.43	65.47 2.65 -27.07	66.00 3.00 -20.11	65.75 3.48 -12.49	63.07 2.18 -27.26	61.80 2.20 -25.80	61.10 2.22 -25.18	62.13 2.51 -22.68	75.76 3.64 0.66	101.18 5.60 1.01	84.65 3.99 0.76	77.92 3.74 0.66	69.06 3.25 0.56	60.72 2.20 -25.64	56.81 1.83 -24.02	49.19 1.47 -20.03
RANKINE____ 23646	30.70 -1.23 -4.50	29.70 -1.18 -4.08	28.38 -1.27 -4.32	28.63 -1.31 -4.26	29.69 -1.20 -4.14	32.18 -1.08 -4.16	41.32 -3.65 12.06	42.61 -3.76 18.42	36.23 -2.85 10.95	33.28 -2.00 0.48	31.49 -2.79 8.61	31.79 -3.29 14.70	30.75 -2.35 0.52	30.72 -2.33 0.75	30.73 -2.29 0.67	31.49 -2.55 2.90	33.48 -5.31 33.99	39.18 -5.12 52.29	37.16 -4.80 39.46	36.06 -4.71 34.07	33.02 -4.58 28.76	32.65 -2.20 -1.97	31.06 -2.35 -2.45	29.55 -1.99 -3.85
RAVENSWOOD_GT2_1 24244	53.18 1.78 -23.95	50.11 1.58 -21.72	49.69 1.37 -23.00	49.73 1.36 -22.68	50.30 1.47 -22.08	53.29 2.04 -22.16	64.83 4.22 -3.58	68.85 4.41 0.35	66.93 4.05 -12.85	66.82 3.11 -27.96	67.31 3.64 -20.78	66.93 4.23 -12.91	64.50 2.72 -28.15	63.22 2.77 -26.65	62.47 2.76 -26.01	63.47 3.10 -23.43	76.50 4.37 0.65	102.17 6.57 1.00	85.56 4.89 0.75	78.68 4.49 0.65	69.80 3.98 0.55	62.05 2.70 -26.48	58.06 2.29 -24.80	50.28 1.91 -20.68
RAVENSWOOD_GT2_2 24245	53.18 1.78 -23.95	50.11 1.58 -21.72	49.69 1.37 -23.00	49.73 1.36 -22.68	50.30 1.47 -22.08	53.29 2.04 -22.16	64.83 4.22 -3.58	68.85 4.41 0.35	66.93 4.05 -12.85	66.82 3.11 -27.96	67.31 3.64 -20.78	66.93 4.23 -12.91	64.50 2.72 -28.15	63.22 2.77 -26.65	62.47 2.76 -26.01	63.47 3.10 -23.43	76.50 4.37 0.65	102.17 6.57 1.00	85.56 4.89 0.75	78.68 4.49 0.65	69.80 3.98 0.55	62.05 2.70 -26.48	58.06 2.29 -24.80	50.28 1.91 -20.68
RAVENSWOOD_GT2_3 24246	53.18 1.78 -23.95	50.14 1.61 -21.72	49.69 1.37 -23.00	49.75 1.39 -22.68	50.33 1.50 -22.08	53.32 2.07 -22.16	64.89 4.28 -3.58	68.91 4.47 0.35	66.98 4.10 -12.85	66.86 3.15 -27.96	67.36 3.69 -20.78	66.98 4.28 -12.91	64.54 2.76 -28.15	63.25 2.80 -26.65	62.50 2.80 -26.01	63.50 3.14 -23.43	76.57 4.44 0.65	102.17 6.57 1.00	85.64 4.97 0.75	78.76 4.57 0.65	69.87 4.05 0.55	62.08 2.73 -26.48	58.09 2.32 -24.80	50.28 1.91 -20.68
RAVENSWOOD_GT2_4 24247	53.18 1.78 -23.95	50.14 1.61 -21.72	49.69 1.37 -23.00	49.75 1.39 -22.68	50.33 1.50 -22.08	53.32 2.07 -22.16	64.89 4.28 -3.58	68.91 4.47 0.35	66.98 4.10 -12.85	66.86 3.15 -27.96	67.36 3.69 -20.78	66.98 4.28 -12.91	64.54 2.76 -28.15	63.25 2.80 -26.65	62.50 2.80 -26.01	63.50 3.14 -23.43	76.57 4.44 0.65	102.17 6.57 1.00	85.64 4.97 0.75	78.76 4.57 0.65	69.87 4.05 0.55	62.08 2.73 -26.48	58.09 2.32 -24.80	50.28 1.91 -20.68
RAVENSWOOD_GT3_1 24248	53.18 1.78 -23.95	50.11 1.58 -21.72	49.69 1.37 -23.00	49.73 1.36 -22.68	50.30 1.47 -22.08	53.29 2.04 -22.16	64.83 4.22 -3.58	68.91 4.47 0.35	66.93 4.05 -12.85	66.82 3.11 -27.96	67.31 3.64 -20.78	66.93 4.23 -12.91	64.50 2.72 -28.15	63.22 2.77 -26.65	62.47 2.76 -26.01	63.47 3.10 -23.43	76.50 4.37 0.65	102.17 6.57 1.00	85.56 4.89 0.75	78.68 4.49 0.65	69.80 3.98 0.55	62.05 2.70 -26.48	58.06 2.29 -24.80	50.28 1.91 -20.68
RAVENSWOOD_GT3_2 24249	53.18 1.78 -23.95	50.11 1.58 -21.72	49.69 1.37 -23.00	49.73 1.36 -22.68	50.30 1.47 -22.08	53.29 2.04 -22.16	64.83 4.22 -3.58	68.91 4.47 0.35	66.93 4.05 -12.85	66.82 3.11 -27.96	67.31 3.64 -20.78	66.93 4.23 -12.91	64.50 2.72 -28.15	63.22 2.77 -26.65	62.47 2.76 -26.01	63.47 3.10 -23.43	76.50 4.37 0.65	102.17 6.57 1.00	85.56 4.89 0.75	78.68 4.49 0.65	69.80 3.98 0.55	62.05 2.70 -26.48	58.06 2.29 -24.80	50.28 1.91 -20.68
RAVENSWOOD_GT3_3 24250	53.21 1.81 -23.95	50.14 1.61 -21.72	49.72 1.39 -23.00	49.75 1.39 -22.68	50.33 1.50 -22.08	53.32 2.07 -22.16	64.89 4.28 -3.58	68.97 4.53 0.35	66.98 4.10 -12.85	66.86 3.15 -27.96	67.36 3.69 -20.78	67.02 4.33 -12.91	64.57 2.79 -28.15	63.29 2.84 -26.65	62.54 2.83 -26.01	63.54 3.18 -23.43	76.57 4.44 0.65	102.26 6.66 1.00	85.64 4.97 0.75	78.76 4.57 0.65	69.87 4.05 0.55	62.12 2.76 -26.48	58.12 2.35 -24.80	50.31 1.94 -20.68
RAVENSWOOD_GT3_4 24251	53.21 1.81 -23.95	50.14 1.61 -21.72	49.72 1.39 -23.00	49.75 1.39 -22.68	50.33 1.50 -22.08	53.32 2.07 -22.16	64.89 4.28 -3.58	68.97 4.53 0.35	66.98 4.10 -12.85	66.86 3.15 -27.96	67.36 3.69 -20.78	67.02 4.33 -12.91	64.57 2.79 -28.15	63.29 2.84 -26.65	62.54 2.83 -26.01	63.54 3.18 -23.43	76.57 4.44 0.65	102.26 6.66 1.00	85.64 4.97 0.75	78.76 4.57 0.65	69.87 4.05 0.55	62.12 2.76 -26.48	58.12 2.35 -24.80	50.31 1.94 -20.68
RAVENSWOOD_GT_1 23729	53.21 1.81 -23.95	50.17 1.64 -21.73	49.69 1.37 -23.00	49.75 1.39 -22.68	50.33 1.50 -22.08	53.32 2.07 -22.16	64.66 4.05 -3.58	67.79 4.15 1.15	66.78 3.90 -12.85	66.75 3.04 -27.96	67.47 3.52 -21.06	66.78 4.08 -12.91	64.50 2.72 -28.15	63.48 2.84 -26.84	62.88 2.83 -26.35	63.64 3.14 -23.57	76.20 4.07 0.65	94.46 6.09 8.22	76.24 4.56 9.74	71.74 4.19 7.29	68.15 3.71 1.93	63.45 2.76 -27.81	60.28 2.35 -26.96	50.37 2.00 -20.68
RAVENSWOOD_GT_10 24258	53.18 1.78 -23.95	50.11 1.58 -21.72	49.69 1.37 -23.00	49.73 1.36 -22.68	50.30 1.47 -22.08	53.29 2.04 -22.16	64.83 4.22 -3.58	68.84 4.47 0.42	66.93 4.05 -12.85	66.82 3.11 -27.96	67.34 3.64 -20.81	66.98 4.28 -12.91	64.50 2.72 -28.15	63.24 2.77 -26.67	62.51 2.76 -26.05	63.48 3.10 -23.45	76.50 4.37 0.65	101.56 6.57 1.60	84.81 4.89 1.50	78.13 4.49 1.20	69.68 3.98 0.66	62.20 2.70 -26.63	58.31 2.29 -25.05	50.28 1.91 -20.68

RAVENSWOOD_GT_11 24259	53.18 1.78 -23.95	50.11 1.58 -21.72	49.69 1.37 -23.00	49.73 1.36 -22.68	50.30 1.47 -22.08	53.29 2.04 -22.16	64.83 4.22 -3.58	68.84 4.47 0.42	66.93 4.05 -12.85	66.82 3.11 -27.96	67.34 3.64 -20.81	66.98 4.28 -12.91	64.50 2.72 -28.15	63.24 2.77 -26.67	62.51 2.76 -26.05	63.48 3.10 -23.45	76.50 4.37 0.65	101.56 6.57 1.60	84.81 4.89 1.50	78.13 4.49 1.20	69.68 3.98 0.66	62.20 2.70 -26.63	58.31 2.29 -25.05	50.28 1.91 -20.68
RAVENSWOOD_GT_4 24252	53.18 1.78 -23.95	50.11 1.58 -21.73	49.69 1.37 -23.00	49.75 1.39 -22.68	50.30 1.47 -22.08	53.29 2.04 -22.16	64.89 4.28 -3.58	68.36 4.53 0.96	66.98 4.10 -12.85	66.86 3.15 -27.96	67.57 3.69 -20.99	67.02 4.33 -12.91	64.54 2.76 -28.15	63.37 2.77 -26.79	62.76 2.80 -26.27	63.61 3.14 -23.54	76.64 4.51 0.65	96.76 6.66 6.50	78.79 4.97 7.60	73.70 4.57 5.70	68.88 4.12 1.60	63.10 2.73 -27.50	59.73 2.32 -26.45	50.26 1.88 -20.68
RAVENSWOOD_GT_5 24254	53.18 1.78 -23.95	50.11 1.58 -21.73	49.69 1.37 -23.00	49.75 1.39 -22.68	50.30 1.47 -22.08	53.29 2.04 -22.16	64.89 4.28 -3.58	68.36 4.53 0.96	66.98 4.10 -12.85	66.86 3.15 -27.96	67.57 3.69 -20.99	67.02 4.33 -12.91	64.54 2.76 -28.15	63.37 2.77 -26.79	62.76 2.80 -26.27	63.61 3.14 -23.54	76.64 4.51 0.65	96.76 6.66 6.50	78.79 4.97 7.60	73.70 4.57 5.70	68.88 4.12 1.60	63.10 2.73 -27.50	59.73 2.32 -26.45	50.26 1.88 -20.68
RAVENSWOOD_GT_6 24253	53.18 1.78 -23.95	50.11 1.58 -21.73	49.69 1.37 -23.00	49.75 1.39 -22.68	50.30 1.47 -22.08	53.29 2.04 -22.16	64.89 4.28 -3.58	68.36 4.53 0.96	66.98 4.10 -12.85	66.86 3.15 -27.96	67.57 3.69 -20.99	67.02 4.33 -12.91	64.54 2.76 -28.15	63.37 2.77 -26.79	62.76 2.80 -26.27	63.61 3.14 -23.54	76.64 4.51 0.65	96.76 6.66 6.50	78.79 4.97 7.60	73.70 4.57 5.70	68.88 4.12 1.60	63.10 2.73 -27.50	59.73 2.32 -26.45	50.26 1.88 -20.68
RAVENSWOOD_GT_7 24255	53.18 1.78 -23.95	50.11 1.58 -21.73	49.69 1.37 -23.00	49.75 1.39 -22.68	50.30 1.47 -22.08	53.29 2.04 -22.16	64.89 4.28 -3.58	68.36 4.53 0.96	66.98 4.10 -12.85	66.86 3.15 -27.96	67.57 3.69 -20.99	67.02 4.33 -12.91	64.54 2.76 -28.15	63.37 2.77 -26.79	62.76 2.80 -26.27	63.61 3.14 -23.54	76.64 4.51 0.65	96.76 6.66 6.50	78.79 4.97 7.60	73.70 4.57 5.70	68.88 4.12 1.60	63.10 2.73 -27.50	59.73 2.32 -26.45	50.26 1.88 -20.68
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	53.18 1.78 -23.95	50.11 1.58 -21.72	49.69 1.37 -23.00	49.73 1.36 -22.68	50.30 1.47 -22.08	53.29 2.04 -22.16	64.83 4.22 -3.58	68.84 4.47 0.42	66.93 4.05 -12.85	66.82 3.11 -27.96	67.34 3.64 -20.81	66.98 4.28 -12.91	64.50 2.72 -28.15	63.24 2.77 -26.67	62.51 2.76 -26.05	63.48 3.10 -23.45	76.50 4.37 0.65	101.56 6.57 1.60	84.81 4.89 1.50	78.13 4.49 1.20	69.68 3.98 0.66	62.20 2.70 -26.63	58.31 2.29 -25.05	50.28 1.91 -20.68
RAVENSWOOD_GT_9 24257	53.18 1.78 -23.95	50.11 1.58 -21.72	49.69 1.37 -23.00	49.73 1.36 -22.68	50.30 1.47 -22.08	53.29 2.04 -22.16	64.83 4.22 -3.58	68.84 4.47 0.42	66.93 4.05 -12.85	66.82 3.11 -27.96	67.34 3.64 -20.81	66.98 4.28 -12.91	64.50 2.72 -28.15	63.24 2.77 -26.67	62.51 2.76 -26.05	63.48 3.10 -23.45	76.50 4.37 0.65	101.56 6.57 1.60	84.81 4.89 1.50	78.13 4.49 1.20	69.68 3.98 0.66	62.20 2.70 -26.63	58.31 2.29 -25.05	50.28 1.91 -20.68
RAVENSWOOD___1 23533	53.21 1.81 -23.95	50.14 1.61 -21.72	49.69 1.37 -23.00	49.75 1.39 -22.68	50.33 1.50 -22.08	53.32 2.07 -22.16	64.60 3.99 -3.58	67.26 4.15 1.68	66.73 3.85 -12.85	66.72 3.00 -27.96	67.19 3.52 -20.78	66.78 4.08 -12.91	64.50 2.72 -28.15	63.25 2.80 -26.65	62.50 2.80 -26.01	63.50 3.14 -23.43	76.12 4.00 0.66	89.66 6.09 13.02	70.18 4.48 15.72	67.26 4.11 11.69	67.17 3.65 2.84	62.08 2.73 -26.48	58.12 2.35 -24.80	50.34 1.97 -20.68
RAVENSWOOD___2 23534	53.15 1.76 -23.95	50.08 1.55 -21.72	49.64 1.32 -23.00	49.70 1.33 -22.68	50.27 1.44 -22.08	53.26 2.01 -22.16	64.20 3.59 -3.58	66.72 3.63 1.69	66.33 3.45 -12.85	66.43 2.72 -27.96	66.84 3.17 -20.78	66.38 3.68 -12.91	64.23 2.45 -28.15	63.05 2.60 -26.65	62.30 2.59 -26.01	63.21 2.84 -23.43	75.61 3.49 0.66	88.75 5.31 13.15	69.37 3.83 15.88	66.55 3.52 11.81	66.69 3.19 2.86	61.85 2.50 -26.48	58.00 2.23 -24.80	50.28 1.91 -20.68
RAVENSWOOD___3 23535	53.18 1.78 -23.95	50.11 1.58 -21.72	49.69 1.37 -23.00	49.73 1.36 -22.68	50.30 1.47 -22.08	53.29 2.04 -22.16	64.83 4.22 -3.58	68.91 4.47 0.35	66.93 4.05 -12.85	66.82 3.11 -27.96	67.31 3.64 -20.78	66.93 4.23 -12.91	64.50 2.72 -28.15	63.22 2.77 -26.65	62.47 2.76 -26.01	63.47 3.10 -23.43	76.50 4.37 0.65	102.17 6.57 1.00	85.56 4.89 0.75	78.68 4.49 0.65	69.80 3.98 0.55	62.05 2.70 -26.48	58.09 2.32 -24.80	50.28 1.91 -20.68
RAVENSWOOD___4 23820	53.18 1.78 -23.95	50.14 1.61 -21.72	49.69 1.37 -23.00	49.73 1.36 -22.68	50.30 1.47 -22.08	53.29 2.04 -22.16	64.60 3.99 -3.58	66.66 4.08 2.22	66.73 3.85 -12.85	66.72 3.00 -27.96	66.86 3.47 -20.50	66.73 4.03 -12.91	64.47 2.69 -28.15	63.07 2.80 -26.47	62.16 2.80 -25.67	63.33 3.10 -23.29	76.12 4.00 0.66	84.70 5.99 17.88	64.12 4.48 21.78	62.79 4.11 16.16	66.25 3.65 3.76	60.74 2.70 -25.17	55.97 2.32 -22.68	50.34 1.97 -20.68
RCPL_TRUST___DRP 24196	53.18 1.78 -23.95	50.14 1.61 -21.72	49.69 1.37 -23.00	49.75 1.39 -22.68	50.33 1.50 -22.08	53.32 2.07 -22.15	64.94 4.33 -3.58	68.97 4.53 0.35	67.03 4.15 -12.85	66.89 3.18 -27.96	67.40 3.73 -20.77	67.02 4.33 -12.91	64.56 2.79 -28.15	63.29 2.84 -26.65	62.53 2.83 -26.01	63.54 3.18 -23.43	76.64 4.51 0.65	102.36 6.76 1.00	85.72 5.05 0.75	78.83 4.64 0.65	69.93 4.12 0.55	62.08 2.73 -26.48	58.09 2.32 -24.80	50.28 1.91 -20.68
RENSSELAER___COGEN 23796	59.92 1.43 -31.05	56.36 1.39 -28.16	56.45 1.32 -29.81	56.39 1.31 -29.40	56.73 1.36 -28.62	59.44 1.63 -28.72	64.30 2.51 -4.76	67.17 2.66 0.27	69.02 2.20 -16.79	73.66 1.61 -36.30	71.88 1.93 -27.05	68.93 2.24 -16.91	71.42 1.24 -36.55	69.65 1.25 -34.60	68.67 1.21 -33.77	68.74 1.37 -30.44	74.09 1.82 0.51	98.13 2.31 0.78	82.79 1.95 0.59	76.28 1.94 0.51	67.79 1.86 0.43	68.13 1.08 -34.17	64.08 1.11 -32.00	55.27 0.91 -26.66
REVERE_CPPR_DRP 24186	29.11 0.82 -0.84	28.35 0.78 -0.76	26.84 0.71 -0.81	27.20 0.72 -0.80	28.30 0.78 -0.78	30.78 0.90 -0.78	59.16 1.99 -0.13	67.45 2.66 0.00	52.39 1.90 -0.46	38.18 1.47 -0.96	45.50 1.89 -0.72	52.33 2.09 -0.45	35.97 1.38 -0.97	36.10 1.39 -0.92	35.97 1.38 -0.89	39.25 1.51 -0.81	75.25 2.48 0.00	100.46 3.87 0.00	84.52 3.09 0.00	77.68 2.84 0.00	68.69 2.32 0.00	34.47 1.02 -0.57	32.55 1.05 -0.53	28.94 0.80 -0.44
RIVERBAY____ 323610	53.26 1.87 -23.95	50.11 1.58 -21.72	49.61 1.29 -23.00	49.65 1.28 -22.68	50.22 1.39 -22.08	53.14 1.89 -22.15	64.60 3.99 -3.58	68.39 3.95 0.35	66.38 3.50 -12.85	66.50 2.79 -27.96	67.01 3.35 -20.78	66.63 3.93 -12.91	64.26 2.49 -28.15	62.99 2.54 -26.65	62.20 2.49 -26.01	63.21 2.84 -23.43	76.06 3.93 0.65	102.36 6.76 1.00	85.72 5.05 0.75	79.05 4.86 0.65	70.13 4.31 0.55	62.44 3.09 -26.48	58.15 2.38 -24.80	50.37 2.00 -20.68
ROCHESTER_9_IC 23652	30.52 0.17 -2.91	29.66 0.21 -2.64	28.27 0.15 -2.79	28.59 0.16 -2.75	29.64 0.21 -2.68	31.99 0.21 -2.69	59.02 0.00 -1.99	67.44 0.46 -2.20	53.72 0.50 -3.19	40.32 0.46 -4.10	47.63 0.68 -4.05	54.19 0.75 -3.66	38.13 0.37 -4.13	38.11 0.37 -3.94	37.91 0.37 -3.84	41.04 0.37 -3.74	77.64 0.80 -4.07	103.91 1.06 -6.25	86.87 0.73 -4.72	80.04 1.12 -4.08	70.40 0.60 -3.44	36.40 0.00 -3.53	34.20 0.00 -3.23	30.11 -0.06 -2.47

ROSETON___1 23587	52.47 1.51 -23.52	49.50 1.37 -21.33	49.10 1.19 -22.58	49.16 1.21 -22.27	49.74 1.31 -21.68	52.62 1.78 -21.75	64.24 3.70 -3.51	68.45 4.02 0.35	66.19 3.55 -12.61	65.85 2.65 -27.45	66.37 3.09 -20.39	66.04 3.59 -12.67	63.48 2.22 -27.64	62.23 2.26 -26.16	61.49 2.26 -25.53	62.48 2.55 -23.00	75.91 3.78 0.65	101.19 5.60 1.01	84.90 4.23 0.76	78.07 3.89 0.66	69.26 3.45 0.55	61.08 2.20 -26.00	57.21 1.89 -24.35	49.52 1.52 -20.30
ROSETON___2 23588	52.47 1.51 -23.52	49.50 1.37 -21.33	49.10 1.19 -22.58	49.16 1.21 -22.27	49.74 1.31 -21.68	52.62 1.78 -21.75	64.24 3.70 -3.51	68.45 4.02 0.35	66.19 3.55 -12.61	65.85 2.65 -27.45	66.37 3.09 -20.39	66.04 3.59 -12.67	63.48 2.22 -27.64	62.23 2.26 -26.16	61.49 2.26 -25.53	62.48 2.55 -23.00	75.91 3.78 0.65	101.19 5.60 1.01	84.90 4.23 0.76	78.07 3.89 0.66	69.26 3.45 0.55	61.08 2.20 -26.00	57.21 1.89 -24.35	49.52 1.52 -20.30
RUSSELL___1 23602	30.79 0.44 -2.91	29.93 0.48 -2.64	28.55 0.43 -2.79	28.84 0.41 -2.75	29.91 0.48 -2.68	32.28 0.49 -2.69	59.64 0.63 -1.99	68.22 1.23 -2.20	54.42 1.20 -3.19	40.82 0.97 -4.10	48.19 1.24 -4.05	54.89 1.44 -3.66	38.56 0.81 -4.13	38.55 0.81 -3.94	38.38 0.84 -3.84	41.52 0.85 -3.74	78.52 1.68 -4.07	105.94 3.09 -6.25	88.67 2.53 -4.72	81.16 2.24 -4.08	71.40 1.59 -3.44	36.93 0.52 -3.53	34.60 0.40 -3.23	30.45 0.28 -2.47
RUSSELL___2 23532	30.79 0.44 -2.91	29.93 0.48 -2.64	28.55 0.43 -2.79	28.84 0.41 -2.75	29.91 0.48 -2.68	32.28 0.49 -2.69	59.64 0.63 -1.99	68.22 1.23 -2.20	54.42 1.20 -3.19	40.82 0.97 -4.10	48.19 1.24 -4.05	54.89 1.44 -3.66	38.56 0.81 -4.13	38.55 0.81 -3.94	38.38 0.84 -3.84	41.52 0.85 -3.74	78.52 1.68 -4.07	105.94 3.09 -6.25	88.67 2.53 -4.72	81.16 2.24 -4.08	71.40 1.59 -3.44	36.93 0.52 -3.53	34.60 0.40 -3.23	30.45 0.28 -2.47
RUSSELL___3 23549	30.32 -0.03 -2.91	29.47 0.03 -2.64	28.09 -0.03 -2.79	28.41 -0.03 -2.75	29.46 0.03 -2.68	31.78 0.00 -2.69	58.56 -0.46 -1.99	66.92 -0.06 -2.20	53.32 0.10 -3.19	40.03 0.18 -4.10	47.25 0.30 -4.05	53.79 0.35 -3.66	37.86 0.10 -4.13	37.84 0.10 -3.94	37.64 0.10 -3.84	40.75 0.07 -3.74	76.99 0.15 -4.07	103.61 0.77 -6.25	86.72 0.57 -4.72	79.51 0.60 -4.08	70.01 0.20 -3.44	36.24 -0.16 -3.53	34.01 -0.18 -3.23	29.95 -0.22 -2.47
RUSSELL___4 23556	30.79 0.44 -2.91	29.93 0.48 -2.64	28.52 0.40 -2.79	28.84 0.41 -2.75	29.91 0.48 -2.68	32.28 0.49 -2.69	59.64 0.63 -1.99	68.22 1.23 -2.20	54.37 1.15 -3.19	40.82 0.97 -4.10	48.19 1.24 -4.05	54.89 1.44 -3.66	38.56 0.81 -4.13	38.55 0.81 -3.94	38.38 0.84 -3.84	41.52 0.85 -3.74	78.52 1.68 -4.07	105.94 3.09 -6.25	88.67 2.53 -4.72	81.16 2.24 -4.08	71.40 1.59 -3.44	36.90 0.49 -3.53	34.60 0.40 -3.23	30.45 0.28 -2.47
RUSSELL___STATION 23914	30.32 -0.03 -2.91	29.47 0.03 -2.64	28.09 -0.03 -2.79	28.41 -0.03 -2.75	29.46 0.03 -2.68	31.78 0.00 -2.69	58.56 -0.46 -1.99	66.92 -0.06 -2.20	53.32 0.10 -3.19	40.03 0.18 -4.10	47.25 0.30 -4.05	53.79 0.35 -3.66	37.86 0.10 -4.13	37.84 0.10 -3.94	37.64 0.10 -3.84	40.75 0.07 -3.74	76.99 0.15 -4.07	103.61 0.77 -6.25	86.72 0.57 -4.72	79.51 0.60 -4.08	70.01 0.20 -3.44	36.24 -0.16 -3.53	34.01 -0.18 -3.23	29.95 -0.22 -2.47
S SALMON___HYD 24043	29.16 0.11 -1.61	28.35 0.08 -1.46	26.95 0.08 -1.55	27.28 0.08 -1.52	28.32 0.08 -1.48	30.67 0.09 -1.49	57.63 0.34 -0.26	65.31 0.52 0.00	51.21 0.30 -0.88	38.19 0.46 -1.97	45.05 0.68 -1.48	51.51 0.79 -0.93	36.15 0.54 -1.99	36.15 0.47 -1.88	36.04 0.51 -1.83	39.14 0.55 -1.66	72.70 -0.07 0.00	96.88 0.29 0.00	81.59 0.16 0.00	75.07 0.23 0.00	66.37 0.00 0.00	34.52 -0.07 -1.71	32.88 0.31 -1.60	29.22 0.20 -1.33
SELKIRK___I 23801	59.52 1.24 -30.84	55.99 1.21 -27.97	56.08 1.14 -29.61	56.05 1.16 -29.21	56.39 1.20 -28.43	59.02 1.40 -28.53	64.21 2.45 -4.73	67.17 2.66 0.28	68.96 2.25 -16.67	73.46 1.65 -36.06	71.74 1.97 -26.87	68.82 2.24 -16.79	71.24 1.31 -36.31	69.49 1.32 -34.37	68.55 1.31 -33.54	68.65 1.48 -30.24	74.30 2.03 0.51	98.51 2.70 0.78	83.03 2.20 0.59	76.50 2.17 0.51	67.99 2.06 0.43	67.99 1.22 -33.89	63.86 1.15 -31.74	55.11 0.97 -26.45
SELKIRK___II 23799	59.55 0.96 -31.15	56.00 0.94 -28.25	56.12 0.89 -29.91	56.08 0.90 -29.50	56.40 0.94 -28.72	59.02 1.11 -28.81	63.58 1.77 -4.78	66.33 1.81 0.27	68.52 1.65 -16.84	73.39 1.22 -36.42	71.45 1.41 -27.15	68.39 1.64 -16.97	71.20 0.91 -36.67	69.43 0.91 -34.72	68.49 0.91 -33.88	68.51 1.03 -30.54	73.51 1.24 0.50	97.36 1.54 0.77	82.06 1.22 0.58	75.61 1.27 0.50	67.20 1.26 0.43	67.78 0.82 -34.09	63.69 0.80 -31.92	54.93 0.64 -26.60
SENECA OSWGO___HYD 24041	29.14 -0.19 -1.88	28.33 -0.19 -1.71	26.93 -0.20 -1.81	27.26 -0.21 -1.78	28.27 -0.21 -1.74	30.55 -0.29 -1.74	56.70 -0.63 -0.30	64.27 -0.52 0.00	50.76 -0.30 -1.03	37.91 -0.07 -2.23	44.52 -0.04 -1.67	50.83 0.00 -1.05	35.84 -0.03 -2.25	35.89 -0.03 -2.13	35.74 -0.03 -2.08	38.77 -0.04 -1.87	72.27 -0.51 0.00	96.30 -0.29 0.00	81.18 -0.24 0.00	74.62 -0.22 0.00	66.04 -0.33 0.00	34.70 -0.20 -2.02	32.70 -0.15 -1.89	29.08 -0.19 -1.58
SENECA___ENERGY 23797	30.22 -0.30 -3.08	29.33 -0.27 -2.79	28.03 -0.25 -2.95	28.34 -0.26 -2.91	29.32 -0.27 -2.84	31.68 -0.26 -2.85	57.26 -0.57 -0.81	64.86 -0.39 -0.45	51.84 -0.20 -2.01	39.48 -0.04 -3.76	45.82 -0.09 -3.02	51.81 -0.10 -2.13	37.24 -0.17 -3.78	37.22 -0.17 -3.59	37.06 -0.13 -3.50	40.00 -0.15 -3.22	73.11 -0.51 -0.84	97.98 0.10 -1.29	82.40 0.00 -0.97	75.61 -0.07 -0.84	66.74 -0.33 -0.71	36.03 -0.26 -3.42	33.81 -0.34 -3.19	29.92 -0.39 -2.61
SHOEMAKER___GT 23640	50.85 1.51 -21.90	48.04 1.37 -19.86	47.54 1.19 -21.03	47.63 1.21 -20.74	48.22 1.28 -20.19	51.10 1.75 -20.26	64.03 3.76 -3.24	68.44 4.02 0.37	65.30 3.55 -11.71	63.91 2.61 -25.55	64.86 3.00 -18.97	64.98 3.43 -11.76	61.51 2.15 -25.73	60.35 2.20 -24.35	59.69 2.22 -23.77	60.81 2.47 -21.40	76.03 3.93 0.68	101.64 6.09 1.04	85.11 4.48 0.79	78.42 4.26 0.68	69.51 3.71 0.57	59.29 2.20 -24.21	55.48 1.83 -22.68	48.11 1.49 -18.92
SHOREHAM_IC_1 23715	53.70 2.28 -23.98	50.65 2.12 -21.73	50.00 1.67 -23.00	50.01 1.65 -22.69	50.57 1.74 -22.08	53.64 2.39 -22.16	65.57 4.96 -3.58	70.60 6.16 0.35	68.13 5.25 -12.85	67.65 3.93 -27.96	68.17 4.50 -20.78	67.72 5.03 -12.92	64.91 3.13 -28.16	63.43 2.98 -26.66	62.67 2.97 -26.01	63.84 3.47 -23.43	77.37 5.24 0.65	108.17 6.47 -5.11	95.93 5.29 -9.22	83.42 5.39 -3.19	71.47 5.04 -0.07	63.79 3.16 -27.76	60.98 2.45 -27.57	59.25 2.27 -29.29
SHOREHAM_IC_2 23716	53.70 2.28 -23.98	50.65 2.12 -21.73	50.00 1.67 -23.00	50.01 1.65 -22.69	50.57 1.74 -22.08	53.64 2.39 -22.16	65.57 4.96 -3.58	70.60 6.16 0.35	68.13 5.25 -12.85	67.65 3.93 -27.96	68.17 4.50 -20.78	67.72 5.03 -12.92	64.91 3.13 -28.16	63.43 2.98 -26.66	62.67 2.97 -26.01	63.84 3.47 -23.43	77.37 5.24 0.65	108.17 6.47 -5.11	95.93 5.29 -9.22	83.42 5.39 -3.19	71.47 5.04 -0.07	63.79 3.16 -27.76	60.98 2.45 -27.57	59.25 2.27 -29.29
SISSONVILLE___ 23735	27.03 -0.41 0.00	26.40 -0.40 0.00	25.02 -0.30 0.00	25.40 -0.28 0.00	26.46 -0.29 0.00	28.63 -0.47 0.00	56.86 -0.17 0.00	64.60 -0.19 0.00	48.43 -1.60 0.00	34.47 -1.29 0.00	41.43 -1.46 0.00	48.04 -1.74 0.00	33.15 -0.47 0.00	33.19 -0.61 0.00	33.16 -0.54 0.00	36.19 -0.74 0.00	72.49 -0.29 0.00	95.04 -1.55 0.00	79.96 -1.46 0.00	73.57 -1.27 0.00	64.97 -1.40 0.00	32.71 -0.16 0.00	30.96 0.00 0.00	27.75 0.06 0.00

SITHE_IND_GS1 24169	28.39 -0.58 -1.52	27.65 -0.54 -1.38	26.26 -0.53 -1.46	26.58 -0.54 -1.44	27.59 -0.56 -1.40	29.78 -0.73 -1.41	55.73 -1.54 -0.24	63.17 -1.62 0.00	49.66 -1.20 -0.83	36.79 -0.75 -1.79	43.42 -0.82 -1.34	49.73 -0.89 -0.84	34.82 -0.60 -1.80	34.90 -0.61 -1.71	34.76 -0.61 -1.67	37.77 -0.66 -1.50	71.25 -1.53 0.00	94.75 -1.84 0.00	79.87 -1.55 0.00	73.42 -1.42 0.00	65.04 -1.33 0.00	33.84 -0.69 -1.65	31.86 -0.65 -1.55	28.40 -0.58 -1.29
SITHE_IND_GS2 24170	28.39 -0.58 -1.52	27.65 -0.54 -1.38	26.26 -0.53 -1.46	26.58 -0.54 -1.44	27.59 -0.56 -1.40	29.78 -0.73 -1.41	55.73 -1.54 -0.24	63.17 -1.62 0.00	49.66 -1.20 -0.83	36.79 -0.75 -1.79	43.42 -0.82 -1.34	49.73 -0.89 -0.84	34.82 -0.60 -1.80	34.90 -0.61 -1.71	34.76 -0.61 -1.67	37.77 -0.66 -1.50	71.25 -1.53 0.00	94.75 -1.84 0.00	79.87 -1.55 0.00	73.42 -1.42 0.00	65.04 -1.33 0.00	33.84 -0.69 -1.65	31.86 -0.65 -1.55	28.40 -0.58 -1.29
SITHE_IND_GS3 24171	28.39 -0.58 -1.52	27.65 -0.54 -1.38	26.26 -0.53 -1.46	26.58 -0.54 -1.44	27.59 -0.56 -1.40	29.78 -0.73 -1.41	55.73 -1.54 -0.24	63.17 -1.62 0.00	49.66 -1.20 -0.83	36.79 -0.75 -1.79	43.42 -0.82 -1.34	49.73 -0.89 -0.84	34.82 -0.60 -1.80	34.90 -0.61 -1.71	34.76 -0.61 -1.67	37.77 -0.66 -1.50	71.25 -1.53 0.00	94.75 -1.84 0.00	79.87 -1.55 0.00	73.42 -1.42 0.00	65.04 -1.33 0.00	33.84 -0.69 -1.65	31.86 -0.65 -1.55	28.40 -0.58 -1.29
SITHE_IND_GS4 24172	28.39 -0.58 -1.52	27.65 -0.54 -1.38	26.26 -0.53 -1.46	26.58 -0.54 -1.44	27.59 -0.56 -1.40	29.78 -0.73 -1.41	55.73 -1.54 -0.24	63.17 -1.62 0.00	49.66 -1.20 -0.83	36.79 -0.75 -1.79	43.42 -0.82 -1.34	49.73 -0.89 -0.84	34.82 -0.60 -1.80	34.90 -0.61 -1.71	34.76 -0.61 -1.67	37.77 -0.66 -1.50	71.25 -1.53 0.00	94.75 -1.84 0.00	79.87 -1.55 0.00	73.42 -1.42 0.00	65.04 -1.33 0.00	33.84 -0.69 -1.65	31.86 -0.65 -1.55	28.40 -0.58 -1.29
SITHE___BATAVIA 24024	30.48 -0.68 -3.72	29.56 -0.62 -3.37	28.19 -0.71 -3.57	28.46 -0.75 -3.52	29.54 -0.64 -3.43	32.01 -0.52 -3.44	58.32 -2.45 -3.74	67.00 -2.33 -4.54	53.62 -1.75 -5.34	40.35 -1.18 -5.77	47.70 -1.54 -6.36	54.23 -1.84 -6.29	38.03 -1.41 -5.82	37.99 -1.39 -5.57	37.77 -1.35 -5.43	40.88 -1.52 -5.46	78.03 -3.20 -8.46	106.70 -2.90 -13.01	88.63 -2.61 -9.81	80.55 -2.77 -8.48	70.60 -2.92 -7.16	36.16 -1.51 -4.80	33.73 -1.58 -4.34	29.53 -1.33 -3.16
SITHE___INDEPEND 23800	28.39 -0.58 -1.52	27.65 -0.54 -1.38	26.26 -0.53 -1.46	26.58 -0.54 -1.44	27.59 -0.56 -1.40	29.78 -0.73 -1.41	55.73 -1.54 -0.24	63.17 -1.62 0.00	49.66 -1.20 -0.83	36.79 -0.75 -1.79	43.42 -0.82 -1.34	49.73 -0.89 -0.84	34.82 -0.60 -1.80	34.90 -0.61 -1.71	34.76 -0.61 -1.67	37.77 -0.66 -1.50	71.25 -1.53 0.00	94.75 -1.84 0.00	79.87 -1.55 0.00	73.42 -1.42 0.00	65.04 -1.33 0.00	33.84 -0.69 -1.65	31.86 -0.65 -1.55	28.40 -0.58 -1.29
SITHE___MASSENA 23902	26.76 -0.68 0.00	26.14 -0.67 0.00	24.77 -0.56 0.00	25.14 -0.54 0.00	26.19 -0.56 0.00	28.31 -0.78 0.00	56.06 -0.97 0.00	63.56 -1.23 0.00	48.03 -2.00 0.00	34.18 -1.57 0.00	41.00 -1.89 0.00	47.59 -2.19 0.00	32.72 -0.91 0.00	32.82 -0.98 0.00	32.75 -0.94 0.00	35.79 -1.15 0.00	72.19 -0.58 0.00	95.15 -1.45 0.00	80.12 -1.31 0.00	73.72 -1.12 0.00	64.77 -1.59 0.00	32.32 -0.56 0.00	30.50 -0.46 0.00	27.39 -0.30 0.00
SITHE___OGDNSBRG 24021	27.06 -0.38 0.00	26.40 -0.40 0.00	25.05 -0.28 0.00	25.42 -0.26 0.00	26.48 -0.27 0.00	28.66 -0.44 0.00	56.91 -0.11 0.00	64.66 -0.13 0.00	48.63 -1.40 0.00	34.61 -1.15 0.00	41.56 -1.33 0.00	48.19 -1.59 0.00	33.26 -0.37 0.00	33.29 -0.51 0.00	33.26 -0.44 0.00	36.34 -0.59 0.00	73.36 0.58 0.00	96.79 0.19 0.00	81.42 0.00 0.00	74.92 0.07 0.00	65.70 -0.66 0.00	32.81 -0.07 0.00	31.00 0.03 0.00	27.78 0.08 0.00
SITHE___STERLING 23777	29.19 0.60 -1.15	28.41 0.56 -1.04	26.93 0.51 -1.10	27.28 0.51 -1.09	28.37 0.56 -1.06	30.80 0.64 -1.06	58.64 1.43 -0.18	66.73 1.94 0.00	52.11 1.45 -0.63	38.23 1.14 -1.33	45.35 1.46 -1.00	52.05 1.64 -0.63	36.01 1.04 -1.34	36.12 1.05 -1.27	36.02 1.08 -1.24	39.23 1.18 -1.12	74.52 1.74 0.00	99.39 2.80 0.00	83.62 2.20 0.00	76.93 2.09 0.00	68.03 1.66 0.00	34.40 0.72 -0.80	32.40 0.68 -0.75	28.84 0.52 -0.62
SOUTH CAIRO___GT 23612	54.79 1.78 -25.57	51.66 1.66 -23.19	51.34 1.47 -24.55	51.38 1.49 -24.21	51.93 1.60 -23.57	54.87 2.12 -23.65	65.55 4.68 -3.85	69.57 5.12 0.34	68.28 4.50 -13.74	68.79 3.18 -29.86	68.78 3.69 -22.20	67.78 4.18 -13.82	66.28 2.59 -30.06	64.83 2.57 -28.46	64.10 2.63 -27.77	64.84 2.88 -25.03	75.35 3.20 0.62	100.37 4.73 0.96	84.45 3.75 0.72	77.88 3.67 0.62	69.02 3.19 0.53	64.47 1.74 -29.86	60.45 1.52 -27.97	52.20 1.19 -23.31
SOUTH HAMPTN___IC 23720	56.28 4.86 -23.98	53.06 4.53 -21.73	52.17 3.85 -23.00	52.17 3.80 -22.69	52.87 4.04 -22.08	56.20 4.95 -22.16	71.79 11.18 -3.58	78.11 13.67 0.35	73.89 11.00 -12.85	71.62 7.90 -27.96	72.81 9.14 -20.78	72.85 10.15 -12.92	68.31 6.52 -28.16	66.67 6.22 -26.66	65.91 6.20 -26.01	67.46 7.09 -23.43	85.52 13.39 0.65	120.93 19.23 -5.11	101.15 10.51 -9.22	87.98 9.95 -3.19	75.39 8.96 -0.07	65.67 5.03 -27.76	62.62 4.09 -27.57	60.58 3.60 -29.29
SOUTHOLD___IC 23719	57.79 6.37 -23.98	54.46 5.92 -21.73	53.42 5.09 -23.00	53.43 5.06 -22.69	54.16 5.32 -22.08	57.68 6.43 -22.16	75.38 14.77 -3.58	82.65 18.21 0.35	77.29 14.41 -12.85	74.01 10.30 -27.96	75.68 12.01 -20.78	76.04 13.35 -12.92	70.39 8.61 -28.16	68.63 8.18 -26.66	67.86 8.15 -26.01	69.63 9.27 -23.43	90.39 18.26 0.65	128.55 26.85 -5.11	109.28 18.64 -9.22	95.32 17.29 -3.19	81.57 15.13 -0.07	68.56 7.92 -27.76	65.10 6.56 -27.57	62.58 5.60 -29.29
ST LAWRENCE____ 23600	26.62 -0.82 0.00	26.00 -0.80 0.00	24.64 -0.68 0.00	24.99 -0.69 0.00	26.03 -0.72 0.00	28.16 -0.93 0.00	55.55 -1.48 0.00	62.98 -1.81 0.00	47.98 -2.05 0.00	34.15 -1.61 0.00	40.96 -1.93 0.00	47.54 -2.24 0.00	32.52 -1.11 0.00	32.68 -1.11 0.00	32.59 -1.11 0.00	35.64 -1.29 0.00	71.61 -1.17 0.00	94.56 -2.03 0.00	79.71 -1.71 0.00	73.27 -1.58 0.00	64.77 -1.59 0.00	32.12 -0.75 0.00	30.28 -0.68 0.00	27.20 -0.50 0.00
STATION 5_MISC_HYD 23604	30.52 0.17 -2.91	29.66 0.21 -2.64	28.27 0.15 -2.79	28.59 0.16 -2.75	29.64 0.21 -2.68	31.99 0.21 -2.69	59.02 0.00 -1.99	67.44 0.46 -2.20	53.72 0.50 -3.19	40.32 0.46 -4.10	47.63 0.68 -4.05	54.19 0.75 -3.66	38.13 0.37 -4.13	38.11 0.37 -3.94	37.91 0.37 -3.84	41.04 0.37 -3.74	77.64 0.80 -4.07	103.91 1.06 -6.25	86.87 0.73 -4.72	80.04 1.12 -4.08	70.40 0.60 -3.44	36.40 0.00 -3.53	34.20 0.00 -3.23	30.11 -0.06 -2.47
STEEL___WIND 323596	30.70 -1.23 -4.50	29.70 -1.18 -4.08	28.38 -1.27 -4.32	28.63 -1.31 -4.26	29.69 -1.20 -4.14	32.21 -1.05 -4.16	41.38 -3.59 12.06	42.68 -3.69 18.42	36.23 -2.85 10.95	33.31 -1.97 0.48	31.53 -2.75 8.61	31.79 -3.29 14.70	30.78 -2.32 0.52	30.75 -2.30 0.75	30.73 -2.29 0.67	31.52 -2.51 2.90	33.48 -5.31 33.99	39.28 -5.03 52.29	37.24 -4.72 39.46	36.13 -4.64 34.07	33.09 -4.52 28.76	32.65 -2.20 -1.97	31.06 -2.35 -2.45	29.55 -1.99 -3.85
STEBEN_REC_LFGE 323667	32.62 -0.22 -5.40	31.57 -0.13 -4.90	30.34 -0.18 -5.19	30.64 -0.15 -5.11	31.73 0.00 -4.98	34.44 0.35 -5.00	57.90 0.29 -0.59	65.30 0.91 0.40	53.30 0.60 -2.67	42.50 0.54 -6.21	47.49 0.13 -4.47	52.45 0.05 -2.62	39.74 -0.13 -6.25	39.55 -0.17 -5.92	39.24 -0.23 -5.77	41.80 -0.30 -5.16	71.09 -0.95 0.74	96.71 1.25 1.13	81.14 0.57 0.85	74.40 0.30 0.74	65.41 -0.33 0.62	38.47 -0.26 -5.86	35.94 -0.53 -5.50	31.79 -0.53 -4.62

STONY___BROOK 24151	54.58 3.15 -23.98	51.48 2.95 -21.73	50.73 2.41 -23.00	50.76 2.39 -22.69	51.38 2.54 -22.08	54.51 3.26 -22.16	67.62 7.01 -3.58	72.99 8.55 0.35	69.98 7.10 -12.85	68.94 5.22 -27.96	69.72 6.05 -20.78	69.42 6.72 -12.92	66.05 4.27 -28.16	64.54 4.09 -26.66	63.78 4.08 -26.01	65.09 4.73 -23.43	79.63 7.50 0.65	112.33 10.63 -5.11	99.03 8.39 -9.22	85.96 7.93 -3.19	73.54 7.10 -0.07	65.04 4.41 -27.76	62.16 3.62 -27.57	60.14 3.16 -29.29
STURGEON_POOL_HYD 23609	54.02 1.78 -24.79	50.95 1.66 -22.48	50.55 1.42 -23.80	50.62 1.46 -23.48	51.15 1.55 -22.85	54.06 2.04 -22.93	65.14 4.39 -3.72	69.24 4.79 0.34	67.55 4.20 -13.31	67.74 3.04 -28.94	67.97 3.56 -21.52	67.20 4.03 -13.38	65.29 2.52 -29.14	63.96 2.57 -27.59	63.25 2.63 -26.92	64.07 2.88 -24.26	77.24 5.09 0.63	103.35 7.73 0.98	86.55 5.87 0.74	79.82 5.62 0.64	70.67 4.84 0.54	63.37 2.66 -27.84	59.24 2.20 -26.08	51.21 1.77 -21.74
SYNERGY___BIOGAS 323694	30.48 -0.68 -3.72	29.56 -0.62 -3.37	28.19 -0.71 -3.57	28.46 -0.75 -3.52	29.54 -0.64 -3.43	32.01 -0.52 -3.44	58.32 -2.45 -3.74	67.00 -2.33 -4.54	53.62 -1.75 -5.34	40.35 -1.18 -5.77	47.70 -1.54 -6.36	54.23 -1.84 -6.29	38.03 -1.41 -5.82	37.99 -1.39 -5.57	37.77 -1.35 -5.43	40.88 -1.52 -5.46	78.03 -3.20 -8.46	106.70 -2.90 -13.01	88.63 -2.61 -9.81	80.55 -2.77 -8.48	70.60 -2.92 -7.16	36.16 -1.51 -4.80	33.73 -1.58 -4.34	29.53 -1.33 -3.16
SYRACUSE___ENERGY_ST1 323597	29.80 -0.03 -2.39	28.94 -0.03 -2.16	27.57 -0.05 -2.29	27.89 -0.05 -2.26	28.90 -0.05 -2.20	31.22 -0.09 -2.21	57.44 -0.17 -0.58	65.08 0.00 -0.29	51.60 0.05 -1.52	38.83 0.18 -2.90	45.41 0.22 -2.30	51.68 0.30 -1.60	36.71 0.17 -2.92	36.70 0.14 -2.77	36.57 0.17 -2.70	39.59 0.19 -2.47	73.39 0.07 -0.54	98.00 0.58 -0.83	82.46 0.41 -0.62	75.76 0.38 -0.54	67.02 0.20 -0.46	35.52 0.03 -2.62	33.41 0.00 -2.44	29.64 -0.06 -2.00
SYRACUSE___ENERGY_ST2 323598	29.80 -0.03 -2.39	28.94 -0.03 -2.16	27.57 -0.05 -2.29	27.89 -0.05 -2.26	28.90 -0.05 -2.20	31.22 -0.09 -2.21	57.44 -0.17 -0.58	65.08 0.00 -0.29	51.60 0.05 -1.52	38.83 0.18 -2.90	45.41 0.22 -2.30	51.68 0.30 -1.60	36.71 0.17 -2.92	36.70 0.14 -2.77	36.57 0.17 -2.70	39.59 0.19 -2.47	73.39 0.07 -0.54	98.00 0.58 -0.83	82.46 0.41 -0.62	75.76 0.38 -0.54	67.02 0.20 -0.46	35.52 0.03 -2.62	33.41 0.00 -2.44	29.64 -0.06 -2.00
SYRACUSE___POWER 24017	29.80 -0.03 -2.39	28.95 -0.03 -2.17	27.57 -0.05 -2.29	27.89 -0.05 -2.26	28.90 -0.05 -2.20	31.22 -0.09 -2.21	57.30 -0.11 -0.38	64.86 0.06 0.00	51.44 0.10 -1.31	38.78 0.22 -2.81	45.30 0.30 -2.10	51.46 0.35 -1.33	36.66 0.20 -2.83	36.65 0.17 -2.68	36.51 0.20 -2.61	39.52 0.22 -2.36	72.92 0.15 0.00	97.27 0.68 0.00	81.91 0.49 0.00	75.29 0.45 0.00	66.63 0.27 0.00	35.49 0.07 -2.55	33.35 0.00 -2.39	29.63 -0.06 -1.99
TRIGEN___CC 323695	53.51 2.08 -23.98	50.49 1.96 -21.73	49.92 1.60 -23.00	49.93 1.57 -22.69	50.52 1.69 -22.08	53.55 2.30 -22.16	65.29 4.68 -3.58	69.94 5.50 0.35	67.68 4.80 -12.85	67.33 3.61 -27.96	67.83 4.16 -20.78	67.38 4.68 -12.92	64.74 2.96 -28.16	63.36 2.91 -26.66	62.61 2.90 -26.01	63.69 3.33 -23.43	77.37 5.24 0.65	109.24 7.54 -5.11	96.34 5.70 -9.22	83.34 5.31 -3.19	71.14 4.71 -0.07	63.60 2.96 -27.76	61.04 2.51 -27.57	59.11 2.13 -29.29
UNION___PROCESSING_DRP 323587	29.97 -0.41 -2.94	29.12 -0.35 -2.67	27.79 -0.35 -2.82	28.08 -0.38 -2.78	29.11 -0.35 -2.71	31.38 -0.44 -2.72	57.67 -1.37 -2.01	65.85 -1.16 -2.22	52.51 -0.75 -3.23	39.43 -0.47 -4.14	46.56 -0.43 -4.10	52.99 -0.50 -3.70	37.33 -0.47 -4.18	37.31 -0.47 -3.99	37.11 -0.47 -3.88	40.16 -0.55 -3.78	75.80 -1.09 -4.12	101.96 -0.97 -6.33	85.39 -0.81 -4.78	78.22 -0.75 -4.13	68.85 -0.99 -3.48	35.75 -0.69 -3.57	33.55 -0.68 -3.27	29.59 -0.61 -2.50
UPPER HUDSON___HYD 24058	61.28 2.17 -31.67	57.68 2.15 -28.73	57.74 2.00 -30.41	57.73 2.06 -30.00	58.06 2.11 -29.20	60.92 2.53 -29.30	67.09 5.19 -4.87	70.29 5.76 0.27	71.57 4.40 -17.13	75.43 2.65 -37.03	73.76 3.26 -27.61	70.67 3.63 -17.26	72.49 1.58 -37.29	70.63 1.52 -35.30	69.60 1.45 -34.45	69.66 1.66 -31.06	74.83 2.55 0.49	99.50 3.67 0.76	84.43 3.58 0.57	78.16 3.81 0.49	69.93 3.98 0.42	70.28 2.01 -35.40	66.01 1.89 -33.15	56.95 1.63 -27.62
UPPER RAQUET___HYD 24056	27.03 -0.41 0.00	26.40 -0.40 0.00	25.02 -0.30 0.00	25.40 -0.28 0.00	26.46 -0.29 0.00	28.63 -0.47 0.00	56.86 -0.17 0.00	64.60 -0.19 0.00	48.43 -1.60 0.00	34.47 -1.29 0.00	41.43 -1.46 0.00	48.04 -1.74 0.00	33.15 -0.47 0.00	33.19 -0.61 0.00	33.16 -0.54 0.00	36.19 -0.74 0.00	72.49 -0.29 0.00	95.04 -1.55 0.00	79.96 -1.46 0.00	73.57 -1.27 0.00	64.97 -1.40 0.00	32.71 -0.16 0.00	30.96 0.00 0.00	27.75 0.06 0.00
VISCHER___FERRY HYD 24020	60.83 2.14 -31.24	57.20 2.06 -28.33	57.25 1.92 -30.00	57.22 1.95 -29.59	57.56 2.01 -28.80	60.35 2.36 -28.90	66.22 4.39 -4.80	69.38 4.86 0.27	70.72 3.80 -16.89	74.92 2.65 -36.52	73.29 3.17 -27.22	70.48 3.68 -17.02	72.45 2.05 -36.78	70.68 2.06 -34.82	69.70 2.02 -33.98	69.82 2.25 -30.63	75.84 3.57 0.50	100.55 4.73 0.77	84.83 3.99 0.58	78.15 3.81 0.50	69.66 3.71 0.42	69.46 1.94 -34.65	65.31 1.89 -32.45	56.37 1.63 -27.04
WADING RIVER_IC_1 23522	54.23 2.80 -23.98	51.13 2.60 -21.73	50.43 2.10 -23.00	50.42 2.06 -22.69	51.03 2.19 -22.08	54.14 2.88 -22.16	66.77 6.16 -3.58	72.02 7.58 0.35	69.24 6.35 -12.85	68.40 4.68 -27.96	69.07 5.40 -20.78	68.67 5.97 -12.92	65.55 3.77 -28.16	64.07 3.62 -26.66	63.32 3.61 -26.01	64.54 4.17 -23.43	78.82 6.69 0.65	110.20 8.50 -5.11	97.64 7.00 -9.22	84.91 6.88 -3.19	72.80 6.37 -0.07	64.45 3.81 -27.76	61.57 3.04 -27.57	59.75 2.77 -29.29
WADING RIVER_IC_2 23547	54.23 2.80 -23.98	51.13 2.60 -21.73	50.43 2.10 -23.00	50.42 2.06 -22.69	51.03 2.19 -22.08	54.14 2.88 -22.16	66.77 6.16 -3.58	72.02 7.58 0.35	69.24 6.35 -12.85	68.40 4.68 -27.96	69.07 5.40 -20.78	68.67 5.97 -12.92	65.55 3.77 -28.16	64.07 3.62 -26.66	63.32 3.61 -26.01	64.54 4.17 -23.43	78.82 6.69 0.65	110.20 8.50 -5.11	97.64 7.00 -9.22	84.91 6.88 -3.19	72.80 6.37 -0.07	64.45 3.81 -27.76	61.57 3.04 -27.57	59.75 2.77 -29.29
WADING RIVER_IC_3 23601	54.23 2.80 -23.98	51.13 2.60 -21.73	50.43 2.10 -23.00	50.42 2.06 -22.69	51.03 2.19 -22.08	54.14 2.88 -22.16	66.77 6.16 -3.58	72.02 7.58 0.35	69.24 6.35 -12.85	68.40 4.68 -27.96	69.07 5.40 -20.78	68.67 5.97 -12.92	65.55 3.77 -28.16	64.07 3.62 -26.66	63.32 3.61 -26.01	64.54 4.17 -23.43	78.82 6.69 0.65	110.20 8.50 -5.11	97.64 7.00 -9.22	84.91 6.88 -3.19	72.80 6.37 -0.07	64.45 3.81 -27.76	61.57 3.04 -27.57	59.75 2.77 -29.29
WALDEN___HYDRO 24148	52.39 1.54 -23.42	49.41 1.37 -21.24	49.00 1.19 -22.48	49.06 1.21 -22.18	49.65 1.31 -21.58	52.56 1.80 -21.66	64.45 3.93 -3.49	68.64 4.21 0.35	66.34 3.75 -12.55	65.84 2.75 -27.33	66.37 3.17 -20.30	66.08 3.68 -12.61	63.43 2.29 -27.52	62.15 2.30 -26.05	61.48 2.36 -25.42	62.46 2.62 -22.90	76.20 4.07 0.65	101.86 6.27 1.01	85.30 4.64 0.76	78.52 4.34 0.66	69.59 3.78 0.55	61.13 2.30 -25.95	57.20 1.92 -24.31	49.54 1.58 -20.27
WARRENSBURG____ 23737	61.37 2.25 -31.67	57.76 2.22 -28.73	57.81 2.08 -30.41	57.81 2.13 -30.00	58.17 2.22 -29.20	60.98 2.59 -29.30	67.26 5.36 -4.87	70.36 5.83 0.27	71.57 4.40 -17.13	75.36 2.58 -37.03	73.63 3.13 -27.61	70.52 3.48 -17.26	72.36 1.44 -37.29	70.46 1.35 -35.30	69.43 1.28 -34.45	69.43 1.44 -31.06	74.46 2.18 0.49	99.02 3.18 0.76	84.11 3.26 0.57	78.01 3.67 0.49	69.93 3.98 0.42	70.31 2.04 -35.40	66.01 1.89 -33.15	56.97 1.66 -27.62

WATERSIDE___6 8 9 23538	53.18 1.78 -23.95	50.14 1.61 -21.72	49.69 1.37 -23.00	49.73 1.36 -22.68	50.30 1.47 -22.08	53.29 2.04 -22.16	64.60 3.99 -3.58	66.66 4.08 2.22	66.73 3.85 -12.85	66.72 3.00 -27.96	66.86 3.47 -20.50	66.73 4.03 -12.91	64.47 2.69 -28.15	63.07 2.80 -26.47	62.16 2.80 -25.67	63.33 3.10 -23.29	76.12 4.00 0.66	84.70 5.99 17.88	64.12 4.48 21.78	62.79 4.11 16.16	66.25 3.65 3.76	60.74 2.70 -25.17	55.97 2.32 -22.68	50.34 1.97 -20.68
WDELAWARE___HYD 323627	48.89 0.66 -20.79	46.20 0.54 -18.86	45.69 0.40 -19.96	45.78 0.41 -19.69	46.37 0.45 -19.17	49.14 0.81 -19.23	62.20 2.11 -3.06	66.62 2.20 0.38	63.28 2.15 -11.10	61.61 1.61 -24.25	62.72 1.84 -17.99	62.92 1.99 -11.14	59.25 1.21 -24.41	58.13 1.21 -23.11	57.53 1.28 -22.55	58.61 1.37 -20.31	74.26 2.18 0.69	99.39 3.87 1.07	83.22 2.60 0.81	76.76 2.62 0.70	67.90 2.12 0.59	57.25 1.28 -23.09	53.56 0.96 -21.63	46.43 0.69 -18.04
WEST BABYLON___IC 23714	54.09 2.66 -23.98	51.00 2.46 -21.73	50.33 2.00 -23.00	50.35 1.98 -22.69	50.95 2.11 -22.08	54.08 2.82 -22.16	66.43 5.82 -3.58	71.57 7.13 0.35	68.88 6.00 -12.85	68.19 4.47 -27.96	68.86 5.19 -20.78	68.47 5.77 -12.92	65.45 3.67 -28.16	64.00 3.55 -26.66	63.25 3.54 -26.01	64.43 4.06 -23.43	78.97 6.84 0.65	111.56 9.86 -5.11	98.38 7.74 -9.22	85.14 7.11 -3.19	72.80 6.37 -0.07	64.38 3.75 -27.76	61.66 3.13 -27.57	59.70 2.72 -29.29
WEST CANADA___HYD 24049	26.99 0.19 0.65	26.41 0.19 0.59	24.88 0.18 0.62	25.25 0.18 0.61	26.34 0.19 0.60	28.73 0.23 0.60	57.33 0.40 0.10	65.31 0.52 0.00	50.12 0.45 0.35	35.34 0.36 0.77	42.75 0.43 0.57	49.92 0.50 0.36	33.15 0.30 0.77	33.37 0.30 0.73	33.25 0.27 0.71	36.58 0.29 0.64	73.22 0.44 0.00	97.17 0.58 0.00	81.91 0.49 0.00	75.37 0.53 0.00	66.89 0.53 0.00	32.48 0.26 0.66	30.60 0.25 0.61	27.38 0.20 0.51
WESTERN_NY_WIND 24143	30.53 -0.71 -3.80	29.61 -0.64 -3.44	28.24 -0.74 -3.64	28.51 -0.77 -3.60	29.58 -0.67 -3.50	32.05 -0.55 -3.51	58.38 -2.57 -3.91	67.10 -2.46 -4.77	53.73 -1.85 -5.55	40.43 -1.25 -5.93	47.84 -1.63 -6.58	54.39 -1.94 -6.55	38.16 -1.44 -5.98	38.08 -1.45 -5.73	37.86 -1.41 -5.58	40.97 -1.59 -5.63	78.31 -3.35 -8.88	107.26 -3.00 -13.66	88.96 -2.77 -10.31	80.82 -2.92 -8.90	70.83 -3.05 -7.52	36.21 -1.58 -4.92	33.77 -1.64 -4.45	29.54 -1.38 -3.23
WESTOVER___LESR 323668	35.45 0.05 -7.95	34.02 0.00 -7.21	32.94 -0.03 -7.64	33.16 -0.05 -7.53	34.08 0.00 -7.33	36.63 0.18 -7.36	57.12 0.29 0.20	63.07 0.39 2.11	53.09 0.25 -2.81	44.70 0.28 -8.66	48.52 0.09 -5.54	52.31 0.10 -2.43	42.31 -0.03 -8.72	41.99 -0.03 -8.23	41.70 -0.03 -8.03	43.92 0.00 -6.99	68.29 -0.58 3.90	90.98 0.39 6.00	76.82 -0.08 4.53	70.86 -0.07 3.91	62.80 -0.26 3.30	41.26 -0.03 -8.42	38.70 -0.22 -7.95	34.30 -0.22 -6.83
WETHRSFD_WT_PWR 323626	31.39 -0.93 -4.89	30.32 -0.91 -4.43	29.03 -0.99 -4.69	29.31 -1.00 -4.63	30.34 -0.91 -4.50	32.89 -0.73 -4.52	58.03 -2.57 -3.57	66.22 -2.59 -4.02	53.53 -2.10 -5.60	41.35 -1.40 -6.99	47.83 -2.10 -7.04	53.75 -2.49 -6.46	38.86 -1.82 -7.05	38.70 -1.83 -6.73	38.43 -1.82 -6.55	41.35 -1.99 -6.42	75.74 -4.44 -7.40	104.11 -3.87 -11.39	86.27 -3.74 -8.59	78.59 -3.67 -7.42	68.98 -3.65 -6.26	37.14 -1.74 -6.01	34.57 -1.89 -5.49	30.27 -1.61 -4.18
YORK___WARBASSE 23770	53.38 1.98 -23.96	50.33 1.80 -21.73	49.84 1.52 -23.00	49.91 1.54 -22.68	50.49 1.66 -22.08	53.46 2.21 -22.16	64.94 4.33 -3.58	68.84 4.41 0.36	66.93 4.05 -12.85	66.90 3.18 -27.96	68.75 3.73 -22.13	67.02 4.33 -12.91	64.63 2.86 -28.15	64.33 2.98 -27.56	64.33 2.97 -27.67	64.33 3.29 -24.11	76.41 4.29 0.66	102.16 6.57 1.00	85.63 4.97 0.76	78.75 4.57 0.66	69.79 3.98 0.56	68.68 2.89 -32.91	68.64 2.48 -35.19	50.54 2.16 -20.68