

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/23/2010

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	50.56	45.00	42.45	41.32	41.11	43.13	46.62	53.97	65.27	66.37	70.78	82.28	95.13	117.12	134.36	156.69	153.76	135.03	103.05	81.59	76.49	67.30	63.40	54.46
24138	4.00	3.41	3.11	2.99	2.97	3.16	3.97	5.01	6.11	7.66	8.14	9.62	10.21	10.64	10.28	9.68	9.15	8.15	7.04	7.03	6.65	6.61	7.24	4.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.22	-9.04	-1.54	0.00	-1.94	-11.50	-31.59	-51.70	-77.89	-78.79	-67.83	-44.65	-23.25	-20.57	-11.71	0.00	0.00
74TH STREET_GT_1	50.61	45.04	42.49	41.39	41.15	43.17	46.66	54.30	65.88	66.42	70.66	82.13	94.91	116.89	134.07	156.39	153.54	134.85	102.94	81.49	76.39	67.30	63.45	54.51
24260	4.05	3.45	3.15	3.07	3.01	3.20	4.01	5.06	6.11	7.60	8.02	9.48	9.99	10.41	9.99	9.40	8.95	7.97	6.93	6.93	6.55	6.61	7.30	5.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.50	-9.65	-1.65	0.00	-1.94	-11.49	-31.58	-51.70	-77.86	-78.78	-67.82	-44.65	-23.25	-20.57	-11.71	0.00	0.00
74TH STREET_GT_2	50.61	45.04	42.49	41.39	41.15	43.17	46.66	54.30	65.88	66.42	70.66	82.13	94.91	116.89	134.07	156.39	153.54	134.85	102.94	81.49	76.39	67.30	63.45	54.51
24261	4.05	3.45	3.15	3.07	3.01	3.20	4.01	5.06	6.11	7.60	8.02	9.48	9.99	10.41	9.99	9.40	8.95	7.97	6.93	6.93	6.55	6.61	7.30	5.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.50	-9.65	-1.65	0.00	-1.94	-11.49	-31.58	-51.70	-77.86	-78.78	-67.82	-44.65	-23.25	-20.57	-11.71	0.00	0.00
ADK HUDSON___FALLS	48.42	43.50	41.38	40.44	40.27	42.17	45.51	47.83	53.87	61.97	67.02	74.95	78.85	81.87	81.09	80.05	77.25	67.94	57.06	56.04	53.77	52.68	59.52	52.43
24011	1.86	1.91	2.05	2.11	2.14	2.20	2.86	3.09	3.76	4.80	4.38	4.03	4.26	3.74	3.40	2.97	3.49	3.19	3.03	2.98	2.71	2.50	3.37	2.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-1.17	-3.23	-5.30	-7.95	-7.94	-5.69	-2.67	-1.75	-1.78	-1.21	0.00	0.00
ADK RESOURCE___RCVRY	48.32	43.58	41.66	40.82	40.61	42.41	45.93	48.01	54.02	62.09	67.40	76.05	79.83	84.22	84.57	83.96	81.15	71.67	59.83	57.69	55.21	53.54	59.52	52.18
23798	1.77	2.00	2.32	2.49	2.48	2.44	3.28	3.27	3.91	4.92	4.76	5.02	4.99	4.72	4.42	4.01	4.21	3.60	3.39	3.34	3.01	2.69	3.37	2.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-1.41	-4.61	-7.77	-10.83	-11.12	-9.01	-5.09	-3.04	-2.93	-1.87	0.00	0.00
ADK S GLENS___FALLS	48.42	43.50	41.38	40.44	40.27	42.17	45.51	47.83	53.87	61.97	67.02	74.95	78.85	81.87	81.09	80.05	77.25	67.94	57.06	56.04	53.77	52.68	59.52	52.43
24028	1.86	1.91	2.05	2.11	2.14	2.20	2.86	3.09	3.76	4.80	4.38	4.03	4.26	3.74	3.40	2.97	3.49	3.19	3.03	2.98	2.71	2.50	3.37	2.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-1.17	-3.23	-5.30	-7.95	-7.94	-5.69	-2.67	-1.75	-1.78	-1.21	0.00	0.00
ADK_NYS___DAM	48.04	43.13	40.99	40.09	39.89	41.73	45.08	47.47	53.47	61.34	66.90	75.75	79.60	83.35	82.94	82.15	78.78	68.89	57.51	56.48	54.24	53.09	59.35	51.78
23527	1.49	1.54	1.65	1.76	1.75	1.76	2.43	2.73	3.36	4.17	4.26	4.81	4.92	4.94	4.78	4.42	4.34	3.60	3.18	3.23	3.01	2.79	3.20	2.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-1.25	-3.51	-5.78	-8.60	-8.61	-6.24	-2.97	-1.93	-1.96	-1.32	0.00	0.00
AIR_PRODUCTS___DRP	47.25	42.29	40.13	39.13	38.94	40.73	43.80	46.26	52.12	59.80	65.27	73.62	77.36	78.99	76.55	75.22	71.20	61.20	51.65	52.78	50.84	50.74	58.23	50.89
24190	0.70	0.71	0.79	0.80	0.80	0.76	1.15	1.52	2.00	2.63	2.63	2.90	3.08	3.22	3.18	2.90	2.83	2.36	2.05	2.05	1.87	1.76	2.08	1.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.85	-0.88	-0.98	-3.19	-2.55	0.21	1.77	0.59	0.31	0.00	0.00	0.00
ALBANY___1	47.25	42.29	40.13	39.13	38.94	40.73	43.80	46.26	52.12	59.80	65.27	73.62	77.36	78.99	76.55	75.22	71.20	61.20	51.65	52.78	50.84	50.74	58.23	50.89
23571	0.70	0.71	0.79	0.80	0.80	0.76	1.15	1.52	2.00	2.63	2.63	2.90	3.08	3.22	3.18	2.90	2.83	2.36	2.05	2.05	1.87	1.76	2.08	1.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.85	-0.88	-0.98	-3.19	-2.55	0.21	1.77	0.59	0.31	0.00	0.00	0.00
ALBANY___2	47.25	42.29	40.13	39.13	38.94	40.73	43.80	46.26	52.12	59.80	65.27	73.62	77.36	78.99	76.55	75.22	71.20	61.20	51.65	52.78	50.84	50.74	58.23	50.89
23572	0.70	0.71	0.79	0.80	0.80	0.76	1.15	1.52	2.00	2.63	2.63	2.90	3.08	3.22	3.18	2.90	2.83	2.36	2.05	2.05	1.87	1.76	2.08	1.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.85	-0.88	-0.98	-3.19	-2.55	0.21	1.77	0.59	0.31	0.00	0.00	0.00
ALBANY___3	47.25	42.29	40.13	39.13	38.94	40.73	43.80	46.26	52.12	59.80	65.27	73.62	77.36	78.99	76.55	75.22	71.20	61.20	51.65	52.78	50.84	50.74	58.23	50.89
23573	0.70	0.71	0.79	0.80	0.80	0.76	1.15	1.52	2.00	2.63	2.63	2.90	3.08	3.22	3.18	2.90	2.83	2.36	2.05	2.05	1.87	1.76	2.08	1.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.85	-0.88	-0.98	-3.19	-2.55	0.21	1.77	0.59	0.31	0.00	0.00	0.00
ALBANY___4	47.25	42.29	40.13	39.13	38.94	40.73	43.80	46.26	52.12	59.80	65.27	73.62	77.36	78.99	76.55	75.22	71.20	61.20	51.65	52.78	50.84	50.74	58.23	50.89
23574	0.70	0.71	0.79	0.80	0.80	0.76	1.15	1.52	2.00	2.63	2.63	2.90	3.08	3.22	3.18	2.90	2.83	2.36	2.05	2.05	1.87	1.76	2.08	1.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.85	-0.88	-0.98	-3.19	-2.55	0.21	1.77	0.59	0.31	0.00	0.00	0.00

ALBANY___LFG	47.72	42.71	40.52	39.52	39.32	41.17	44.27	46.80	52.72	60.48	66.09	74.32	78.15	79.79	77.25	75.83	71.79	61.95	52.30	53.36	51.32	51.13	58.79	51.44
323615	1.16	1.12	1.18	1.19	1.18	1.20	1.62	2.06	2.61	3.32	3.45	3.61	3.89	4.04	3.91	3.59	3.49	3.01	2.52	2.57	2.32	2.15	2.64	1.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.83	-0.85	-0.96	-3.11	-2.49	0.12	1.58	0.52	0.28	0.00	0.00	0.00
ALCOA_RYNLDS___DRP	45.67	40.96	38.67	37.75	37.60	39.41	41.97	43.53	48.41	55.17	59.82	66.83	69.02	70.63	68.26	65.60	62.59	56.57	49.30	49.26	47.65	47.41	54.24	48.07
24188	-0.88	-0.62	-0.67	-0.57	-0.53	-0.56	-0.68	-1.21	-1.70	-2.00	-2.82	-3.89	-4.41	-4.27	-4.13	-3.53	-3.23	-2.48	-2.05	-2.05	-1.63	-1.57	-1.91	-1.44
	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	47.49	41.88	39.42	38.29	38.14	40.21	42.05	44.56	50.31	53.28	58.76	66.90	69.61	70.40	67.97	64.63	61.54	55.72	49.33	51.86	49.23	49.37	56.32	50.00
23514	0.93	0.29	0.08	-0.04	0.00	0.24	-0.60	-0.18	0.20	-3.89	-3.88	-3.82	-3.82	-4.49	-4.42	-4.49	-4.28	-4.07	-3.18	0.15	-0.25	0.39	0.17	0.50
	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	-0.74	-1.16	-0.39	-0.20	0.00	0.00	0.00
ALTONA_WT_PWR	46.37	41.59	39.30	38.37	38.17	40.05	42.61	44.07	49.11	56.03	61.20	68.46	70.79	72.57	69.92	67.12	64.24	58.05	50.07	49.93	48.24	48.10	54.92	48.62
323606	-0.19	0.00	-0.04	0.04	0.04	0.08	-0.04	-0.67	-1.00	-1.14	-1.44	-2.26	-2.64	-2.32	-2.46	-2.00	-1.58	-1.00	-1.28	-1.39	-1.03	-0.88	-1.24	-0.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	45.30	40.05	37.80	36.72	36.50	38.37	39.19	40.31	45.05	51.11	56.56	64.64	67.56	68.15	65.79	62.70	59.70	54.00	47.44	46.08	43.65	44.03	50.93	45.60
24010	-1.26	-1.54	-1.53	-1.61	-1.64	-1.60	-3.45	-4.43	-5.06	-6.06	-6.08	-6.08	-5.87	-6.74	-6.59	-6.43	-6.12	-5.73	-4.98	-5.59	-5.81	-4.95	-5.22	-3.91
	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	-0.68	-1.06	-0.35	-0.19	0.00	0.00	0.00
ARTHUR_KILL_GT_1	75.12	45.09	42.49	41.33	41.08	43.05	46.57	54.24	81.25	81.04	81.03	82.05	82.10	82.10	82.60	82.67	82.60	82.60	82.10	82.05	82.05	82.05	82.05	82.05
23520	4.10	3.49	3.15	2.99	2.94	3.08	3.92	5.06	6.01	7.37	7.70	8.91	9.40	9.74	9.41	8.85	8.42	7.50	6.52	6.57	6.26	6.51	7.36	5.00
	-24.47	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-4.44	-25.13	-16.49	-10.68	-2.42	0.73	2.53	-0.81	-4.70	-8.36	-16.05	-24.22	-24.17	-26.52	-26.56	-18.54	-27.54
ARTHUR_KILL_2	75.12	45.09	42.49	41.33	41.08	43.05	46.57	54.24	81.25	81.04	81.03	82.05	82.10	82.10	82.60	82.67	82.60	82.60	82.10	82.05	82.05	82.05	82.05	82.05
23512	4.10	3.49	3.15	2.99	2.94	3.08	3.92	5.06	6.01	7.37	7.70	8.91	9.40	9.74	9.41	8.85	8.42	7.50	6.52	6.57	6.26	6.51	7.36	5.00
	-24.47	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-4.44	-25.13	-16.49	-10.68	-2.42	0.73	2.53	-0.81	-4.70	-8.36	-16.05	-24.22	-24.17	-26.52	-26.56	-18.54	-27.54
ARTHUR_KILL_3	74.93	44.91	42.37	41.24	41.03	43.01	46.53	54.07	81.16	81.16	81.16	81.71	82.26	82.34	82.76	82.83	82.75	82.67	82.21	81.23	81.16	81.16	81.16	81.16
23513	3.91	3.33	3.03	2.91	2.90	3.04	3.88	4.88	5.91	7.49	7.83	9.05	9.55	9.96	9.55	8.99	8.56	7.56	6.63	6.67	6.36	6.42	7.02	4.65
	-24.46	0.00	0.00	0.00	0.00	0.00	0.00	-4.45	-25.13	-16.50	-10.69	-1.94	0.72	2.52	-0.82	-4.72	-8.37	-16.06	-24.23	-23.25	-25.53	-25.77	-17.99	-27.00
ASHOKAN_____	50.37	44.87	42.41	41.24	40.96	42.97	46.36	49.53	56.08	64.54	70.78	81.07	85.51	95.28	99.59	99.05	96.40	92.83	79.80	68.71	64.58	59.95	63.29	54.31
23654	3.82	3.29	3.07	2.91	2.82	3.00	3.71	4.79	5.96	7.37	8.14	9.62	10.21	10.93	10.42	9.68	9.15	8.21	7.04	7.08	6.70	6.51	7.13	4.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.74	-1.88	-9.45	-16.79	-20.25	-21.44	-25.57	-21.40	-10.32	-8.60	-4.46	0.00	0.00
ASTORIA_EAST_ENERGY_CC1	50.57	44.96	42.61	41.52	41.27	43.30	46.58	49.79	63.19	64.43	69.84	81.21	93.95	115.83	133.12	155.48	152.68	134.07	102.27	80.97	75.89	67.10	63.57	54.32
323581	4.00	3.37	3.27	3.18	3.13	3.32	3.92	5.01	5.91	7.26	7.20	8.56	9.03	9.36	9.05	8.50	8.10	7.20	6.27	6.41	6.06	6.42	7.41	4.80
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.03	-7.16	0.00	0.01	-1.93	-11.48	-31.58	-51.69	-77.86	-78.77	-67.81	-44.64	-23.24	-20.56	-11.71	-0.01	-0.01
ASTORIA_EAST_ENERGY_CC2	50.57	44.96	42.61	41.52	41.27	43.30	46.62	49.79	63.24	64.43	69.84	81.21	94.02	115.91	133.12	155.48	152.75	134.07	102.27	81.02	75.89	67.15	63.63	54.37
323582	4.00	3.37	3.27	3.18	3.13	3.32	3.97	5.01	5.96	7.26	7.20	8.56	9.11	9.44	9.05	8.50	8.16	7.20	6.27	6.47	6.06	6.46	7.47	4.85
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.03	-7.16	0.00	0.01	-1.93	-11.48	-31.58	-51.69	-77.86	-78.77	-67.81	-44.64	-23.24	-20.56	-11.71	-0.01	-0.01
ASTORIA_GT2_1	50.57	45.00	42.61	41.52	41.31	43.34	46.62	49.79	63.24	64.43	69.90	81.28	94.02	115.91	133.19	155.55	152.75	134.07	102.32	81.02	75.94	67.15	63.63	54.37
24094	4.00	3.41	3.27	3.18	3.17	3.36	3.97	5.01	5.96	7.26	7.27	8.63	9.11	9.44	9.12	8.57	8.16	7.20	6.32	6.47	6.11	6.46	7.47	4.85
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.03	-7.16	0.00	0.01	-1.93	-11.48	-31.58	-51.69	-77.86	-78.77	-67.81	-44.64	-23.24	-20.56	-11.71	-0.01	-0.01
ASTORIA_GT2_2	50.57	45.00	42.61	41.52	41.31	43.34	46.62	49.79	63.24	64.43	69.90	81.28	94.02	115.91	133.19	155.55	152.75	134.07	102.32	81.02	75.94	67.15	63.63	54.37
24095	4.00	3.41	3.27	3.18	3.17	3.36	3.97	5.01	5.96	7.26	7.27	8.63	9.11	9.44	9.12	8.57	8.16	7.20	6.32	6.47	6.11	6.46	7.47	4.85
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.03	-7.16	0.00	0.01	-1.93	-11.48	-31.58	-51.69	-77.86	-78.77	-67.81	-44.64	-23.24	-20.56	-11.71	-0.01	-0.01
ASTORIA_GT2_3	50.57	45.00	42.61	41.52	41.31	43.34	46.62	49.79	63.24	64.43	69.90	81.28	94.02	115.91	133.19	155.55	152.75	134.07	102.32	81.02	75.94	67.15	63.63	54.37
24096	4.00	3.41	3.27	3.18	3.17	3.36	3.97	5.01	5.96	7.26	7.27	8.63	9.11	9.44	9.12	8.57	8.16	7.20	6.32	6.47	6.11	6.46	7.47	4.85
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.03	-7.16	0.00	0.01	-1.93	-11.48	-31.58	-51.69	-77.86	-78.77	-67.81	-44.64	-23.24	-20.56	-11.71	-0.01	-0.01
ASTORIA_GT2_4	50.57	45.00	42.61	41.52	41.31	43.34	46.62	49.79	63.24	64.43	69.90	81.28	94.02	115.91	133.19	155.55	152.75	134.07	102.32	81.02	75.94	67.15	63.63	54.37
24097	4.00	3.41	3.27	3.18	3.17	3.36	3.97	5.01	5.96	7.26	7.27	8.63	9.11	9.44	9.12	8.57	8.16	7.20	6.32	6.47	6.11	6.46	7.47	4.85
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.03	-7.16	0.00	0.01	-1.93	-11.48	-31.58	-51.69	-77.86	-78.77	-67.81	-44.64	-23.24	-20.56	-11.71	-0.01	-0.01
ASTORIA_GT3_1	50.57	45.00	42.61	41.52	41.31	43.34	46.62	49.79	63.24	64.43	69.90	81.28	94.02	115.91	133.19	155.55	152.75	134.07	102.32	81.02	75.94	67.15	63.63	54.37
24098	4.00	3.41	3.27	3.18	3.17	3.36	3.97	5.01	5.96	7.26	7.27	8.63	9.11	9.44	9.12	8.57	8.16	7.20	6.32	6.47	6.11	6.46	7.47	4.85
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.03	-7.16	0.00	0.01	-1.93	-11.48	-31.58	-51.69	-77.86	-78.77	-67.81	-44.64	-23.24	-20.56	-11.71	-0.01	-0.01

ASTORIA_GT3_2 24099	50.57 4.00 -0.01	45.00 3.41 -0.01	42.61 3.27 -0.01	41.52 3.18 -0.01	41.31 3.17 -0.01	43.34 3.36 -0.01	46.62 3.97 -0.01	49.79 5.01 -0.03	63.24 5.96 -7.16	64.43 7.26 0.00	69.90 7.27 0.01	81.28 8.63 -1.93	94.02 9.11 -11.48	115.91 9.44 -31.58	133.19 9.12 -51.69	155.55 8.57 -77.86	152.75 8.16 -78.77	134.07 7.20 -67.81	102.32 6.32 -44.64	81.02 6.47 -23.24	75.94 6.11 -20.56	67.15 6.46 -11.71	63.63 7.47 -0.01	54.37 4.85 -0.01
ASTORIA_GT3_3 24100	50.57 4.00 -0.01	45.00 3.41 -0.01	42.61 3.27 -0.01	41.52 3.18 -0.01	41.31 3.17 -0.01	43.34 3.36 -0.01	46.62 3.97 -0.01	49.79 5.01 -0.03	63.24 5.96 -7.16	64.43 7.26 0.00	69.90 7.27 0.01	81.28 8.63 -1.93	94.02 9.11 -11.48	115.91 9.44 -31.58	133.19 9.12 -51.69	155.55 8.57 -77.86	152.75 8.16 -78.77	134.07 7.20 -67.81	102.32 6.32 -44.64	81.02 6.47 -23.24	75.94 6.11 -20.56	67.15 6.46 -11.71	63.63 7.47 -0.01	54.37 4.85 -0.01
ASTORIA_GT3_4 24101	50.57 4.00 -0.01	45.00 3.41 -0.01	42.61 3.27 -0.01	41.52 3.18 -0.01	41.31 3.17 -0.01	43.34 3.36 -0.01	46.62 3.97 -0.01	49.79 5.01 -0.03	63.24 5.96 -7.16	64.43 7.26 0.00	69.90 7.27 0.01	81.28 8.63 -1.93	94.02 9.11 -11.48	115.91 9.44 -31.58	133.19 9.12 -51.69	155.55 8.57 -77.86	152.75 8.16 -78.77	134.07 7.20 -67.81	102.32 6.32 -44.64	81.02 6.47 -23.24	75.94 6.11 -20.56	67.15 6.46 -11.71	63.63 7.47 -0.01	54.37 4.85 -0.01
ASTORIA_GT4_1 24102	50.57 4.00 -0.01	45.00 3.41 -0.01	42.61 3.27 -0.01	41.52 3.18 -0.01	41.31 3.17 -0.01	43.34 3.36 -0.01	46.62 3.97 -0.01	49.79 5.01 -0.03	63.24 5.96 -7.16	64.43 7.26 0.00	69.90 7.27 0.01	81.28 8.63 -1.93	94.02 9.11 -11.48	115.91 9.44 -31.58	133.19 9.12 -51.69	155.55 8.57 -77.86	152.75 8.16 -78.77	134.07 7.20 -67.81	102.32 6.32 -44.64	81.02 6.47 -23.24	75.94 6.11 -20.56	67.15 6.46 -11.71	63.63 7.47 -0.01	54.37 4.85 -0.01
ASTORIA_GT4_2 24103	50.57 4.00 -0.01	45.00 3.41 -0.01	42.61 3.27 -0.01	41.52 3.18 -0.01	41.31 3.17 -0.01	43.34 3.36 -0.01	46.62 3.97 -0.01	49.79 5.01 -0.03	63.24 5.96 -7.16	64.43 7.26 0.00	69.90 7.27 0.01	81.28 8.63 -1.93	94.02 9.11 -11.48	115.91 9.44 -31.58	133.19 9.12 -51.69	155.55 8.57 -77.86	152.75 8.16 -78.77	134.07 7.20 -67.81	102.32 6.32 -44.64	81.02 6.47 -23.24	75.94 6.11 -20.56	67.15 6.46 -11.71	63.63 7.47 -0.01	54.37 4.85 -0.01
ASTORIA_GT4_3 24104	50.57 4.00 -0.01	45.00 3.41 -0.01	42.61 3.27 -0.01	41.52 3.18 -0.01	41.31 3.17 -0.01	43.34 3.36 -0.01	46.62 3.97 -0.01	49.79 5.01 -0.03	63.24 5.96 -7.16	64.43 7.26 0.00	69.90 7.27 0.01	81.28 8.63 -1.93	94.02 9.11 -11.48	115.91 9.44 -31.58	133.19 9.12 -51.69	155.55 8.57 -77.86	152.75 8.16 -78.77	134.07 7.20 -67.81	102.32 6.32 -44.64	81.02 6.47 -23.24	75.94 6.11 -20.56	67.15 6.46 -11.71	63.63 7.47 -0.01	54.37 4.85 -0.01
ASTORIA_GT4_4 24105	50.57 4.00 -0.01	45.00 3.41 -0.01	42.61 3.27 -0.01	41.52 3.18 -0.01	41.31 3.17 -0.01	43.34 3.36 -0.01	46.62 3.97 -0.01	49.79 5.01 -0.03	63.24 5.96 -7.16	64.43 7.26 0.00	69.90 7.27 0.01	81.28 8.63 -1.93	94.02 9.11 -11.48	115.91 9.44 -31.58	133.19 9.12 -51.69	155.55 8.57 -77.86	152.75 8.16 -78.77	134.07 7.20 -67.81	102.32 6.32 -44.64	81.02 6.47 -23.24	75.94 6.11 -20.56	67.15 6.46 -11.71	63.63 7.47 -0.01	5

ASTORIA___3 23516	50.71 4.14 -0.01	45.13 3.53 -0.01	42.61 3.27 -0.01	41.48 3.14 -0.01	41.23 3.09 -0.01	43.26 3.28 -0.01	46.75 4.09 -0.01	54.39 5.15 -4.50	65.83 6.06 -9.65	66.25 7.43 -1.65	70.34 7.70 0.01	81.56 8.91 -1.93	94.39 9.47 -11.48	116.28 9.81 -31.58	133.48 9.41 -51.69	155.83 8.85 -77.86	153.01 8.42 -78.77	134.31 7.44 -67.81	102.47 6.47 -44.64	81.12 6.57 -23.24	76.04 6.21 -20.56	67.15 6.46 -11.71	63.57 7.41 -0.01	54.56 5.05 -0.01
ASTORIA___4 23517	50.57 4.00 -0.01	45.00 3.41 -0.01	42.61 3.27 -0.01	41.52 3.18 -0.01	41.31 3.17 -0.01	43.34 3.36 -0.01	46.62 3.97 -0.01	49.79 5.01 -0.03	63.24 5.96 -7.16	64.43 7.26 0.00	69.90 7.27 0.01	81.28 8.63 -1.93	94.02 9.11 -11.48	115.91 9.44 -31.58	133.19 9.12 -51.69	155.55 8.57 -77.86	152.75 8.16 -78.77	134.07 7.20 -67.81	102.32 6.32 -44.64	81.02 6.47 -23.24	75.94 6.11 -20.56	67.15 6.46 -11.71	63.63 7.47 -0.01	54.37 4.85 -0.01
ASTORIA___5 23518	50.71 4.14 -0.01	45.13 3.53 -0.01	42.61 3.27 -0.01	41.48 3.14 -0.01	41.23 3.09 -0.01	43.26 3.28 -0.01	46.75 4.09 -0.01	54.39 5.15 -4.50	65.83 6.06 -9.65	66.25 7.43 -1.65	70.34 7.70 0.01	81.56 8.91 -1.93	94.39 9.47 -11.48	116.28 9.81 -31.58	133.48 9.41 -51.69	155.83 8.85 -77.86	153.01 8.42 -78.77	134.31 7.44 -67.81	102.47 6.47 -44.64	81.12 6.57 -23.24	76.04 6.21 -20.56	67.15 6.46 -11.71	63.57 7.41 -0.01	54.56 5.05 -0.01
ATHENS_STG_1 23668	48.18 1.63 0.00	43.04 1.46 0.00	40.79 1.46 0.00	39.75 1.42 0.00	39.55 1.41 0.00	41.37 1.40 0.00	44.48 1.83 0.00	47.16 2.42 0.00	53.12 3.01 0.00	61.00 3.83 0.00	66.71 4.07 0.00	74.84 4.95 0.82	78.60 5.21 0.05	72.08 5.62 8.43	61.45 5.43 16.36	59.35 5.12 14.89	52.52 4.87 18.17	54.76 4.25 8.54	59.35 3.70 -4.29	52.87 3.69 2.14	48.04 3.45 4.68	47.33 3.33 4.98	59.80 3.65 0.00	51.88 2.38 0.00
ATHENS_STG_2 23670	48.18 1.63 0.00	43.04 1.46 0.00	40.79 1.46 0.00	39.75 1.42 0.00	39.55 1.41 0.00	41.37 1.40 0.00	44.48 1.83 0.00	47.16 2.42 0.00	53.12 3.01 0.00	61.00 3.83 0.00	66.71 4.07 0.00	74.84 4.95 0.82	78.60 5.21 0.05	72.08 5.62 8.43	61.45 5.43 16.36	59.35 5.12 14.89	52.52 4.87 18.17	54.76 4.25 8.54	59.35 3.70 -4.29	52.87 3.69 2.14	48.04 3.45 4.68	47.33 3.33 4.98	59.80 3.65 0.00	51.88 2.38 0.00
ATHENS_STG_3 23677	48.18 1.63 0.00	43.04 1.46 0.00	40.79 1.46 0.00	39.75 1.42 0.00	39.55 1.41 0.00	41.37 1.40 0.00	44.48 1.83 0.00	47.16 2.42 0.00	53.12 3.01 0.00	61.00 3.83 0.00	66.71 4.07 0.00	74.84 4.95 0.82	78.60 5.21 0.05	72.08 5.62 8.43	61.45 5.43 16.36	59.35 5.12 14.89	52.52 4.87 18.17	54.76 4.25 8.54	59.35 3.70 -4.29	52.87 3.69 2.14	48.04 3.45 4.68	47.33 3.33 4.98	59.80 3.65 0.00	51.88 2.38 0.00
BARRETT_IC_1 23704	56.03 4.56 -4.91	54.74 3.95 -9.20	53.88 3.66 -10.88	42.05 3.64 -0.08	41.50 3.36 -0.01	43.54 3.56 -0.01	47.27 4.61 -0.01	53.28 5.68 -2.85	56.34 6.21 -0.01	64.66 7.49 0.00	70.78 8.14 0.00	83.03 9.97 -2.34	94.46 9.62 -11.41	116.35 9.96 -31.50	133.91 9.92 -51.61	156.08 9.40 -77.55	162.22 9.21 -87.18	141.22 8.21 -73.96	114.89 7.29 -56.24	94.56 7.29 -35.96	89.60 7.00 -33.32	72.42 7.15 -16.29	66.24 7.30 -2.79	66.30 5.54 -11.25
BARRETT_IC_10 23701	56.03 4.56 -4.91	54.74 3.95 -9.20	53.88 3.66 -10.88	42.05 3.64 -0.08	41.50 3.36 -0.01	43.54 3.56 -0.01	47.27 4.61 -0.01	53.28 5.68 -2.85	56.34 6.21 -0.01	64.66 7.49 0.00	70.78 8.14 0.00	83.03 9.97 -2.34	94.46 9.62 -11.41	116.35 9.96 -31.50	133.91 9.92 -51.61	156.08 9.40 -77.55	162.22 9.21 -87.18	141.22 8.21 -73.96	114.89 7.29 -56.24	94.56 7.29 -35.96	89.60 7.00 -33.32	72.42 7.15 -16.29	66.24 7.30 -2.79	66.30 5.54 -11.25
BARRETT_IC_11 23702	56.03 4.56 -4.91	54.74 3.95 -9.20	53.88 3.66 -10.88	42.05 3.64 -0.08	41.50 3.36 -0.01	43.54 3.56 -0.01	47.27 4.61 -0.01	53.28 5.68 -2.85	56.34 6.21 -0.01	64.66 7.49 0.00	70.78 8.14 0.00	83.03 9.97 -2.34	94.46 9.62 -11.41	116.35 9.96 -31.50	133.91 9.92 -51.61	156.08 9.40 -77.55	162.22 9.21 -87.18	141.22 8.21 -73.96	114.89 7.29 -56.24	94.56 7.29 -35.96	89.60 7.00 -33.32	72.42 7.15 -16.29	66.24 7.30 -2.79	66.30 5.54 -11.25
BARRETT_IC_12 23703	56.03 4.56 -4.91	54.74 3.95 -9.20	53.88 3.66 -10.88	42.05 3.64 -0.08	41.50 3.36 -0.01	43.54 3.56 -0.01	47.27 4.61 -0.01	53.28 5.68 -2.85	56.34 6.21 -0.01	64.66 7.49 0.00	70.78 8.14 0.00	83.03 9.97 -2.34	94.46 9.62 -11.41	116.35 9.96 -31.50	133.91 9.92 -51.61	156.08 9.40 -77.55	162.22 9.21 -87.18	141.22 8.21 -73.96	114.89 7.29 -56.24	94.56 7.29 -35.96	89.60 7.00 -33.32	72.42 7.15 -16.29	66.24 7.30 -2.79	66.30 5.54 -11.25
BARRETT_IC_2 23705	56.03 4.56 -4.91	54.74 3.95 -9.20	53.88 3.66 -10.88	42.05 3.64 -0.08	41.50 3.36 -0.01	43.54 3.56 -0.01	47.27 4.61 -0.01	53.28 5.68 -2.85	56.34 6.21 -0.01	64.66 7.49 0.00	70.78 8.14 0.00	83.03 9.97 -2.34	94.46 9.62 -11.41	116.35 9.96 -31.50	133.91 9.92 -51.61	156.08 9.40 -77.55	162.22 9.21 -87.18	141.22 8.21 -73.96	114.89 7.29 -56.24	94.56 7.29 -35.96	89.60 7.00 -33.32	72.42 7.15 -16.29	66.24 7.30 -2.79	66.30 5.54 -11.25
BARRETT_IC_3 23706	56.03 4.56 -4.91	54.74 3.95 -9.20	53.88 3.66 -10.88	42.05 3.64 -0.08	41.50 3.36 -0.01	43.54 3.56 -0.01	47.27 4.61 -0.01	53.28 5.68 -2.85	56.34 6.21 -0.01	64.66 7.49 0.00	70.78 8.14 0.00	83.03 9.97 -2.34	94.46 9.62 -11.41	116.35 9.96 -31.50	133.91 9.92 -51.61	156.08 9.40 -77.55	162.22 9.21 -87.18	141.22 8.21 -73.96	114.89 7.29 -56.24	94.56 7.29 -35.96	89.60 7.00 -33.32	72.42 7.15 -16.29	66.24 7.30 -2.79	66.30 5.54 -11.25
BARRETT_IC_4 23707	56.03 4.56 -4.91	54.74 3.95 -9.20	53.88 3.66 -10.88	42.05 3.64 -0.08	41.50 3.36 -0.01	43.54 3.56 -0.01	47.27 4.61 -0.01	53.28 5.68 -2.85	56.34 6.21 -0.01	64.66 7.49 0.00	70.78 8.14 0.00	83.03 9.97 -2.34	94.46 9.62 -11.41	116.35 9.96 -31.50	133.91 9.92 -51.61	156.08 9.40 -77.55	162.22 9.21 -87.18	141.22 8.21 -73.96	114.89 7.29 -56.24	94.56 7.29 -35.96	89.60 7.00 -33.32	72.42 7.15 -16.29	66.24 7.30 -2.79	66.30 5.54 -11.25
BARRETT_IC_5 23708	56.03 4.56 -4.91	54.74 3.95 -9.20	53.88 3.66 -10.88	42.05 3.64 -0.08	41.50 3.36 -0.01	43.54 3.56 -0.01	47.27 4.61 -0.01	53.28 5.68 -2.85	56.34 6.21 -0.01	64.66 7.49 0.00	70.78 8.14 0.00	83.03 9.97 -2.34	94.46 9.62 -11.41	116.35 9.96 -31.50	133.91 9.92 -51.61	156.08 9.40 -77.55	162.22 9.21 -87.18	141.22 8.21 -73.96	114.89 7.29 -56.24	94.56 7.29 -35.96	89.60 7.00 -33.32	72.42 7.15 -16.29	66.24 7.30 -2.79	66.30 5.54 -11.25
BARRETT_IC_6 23709	56.03 4.56 -4.91	54.74 3.95 -9.20	53.88 3.66 -10.88	42.05 3.64 -0.08	41.50 3.36 -0.01	43.54 3.56 -0.01	47.27 4.61 -0.01	53.28 5.68 -2.85	56.34 6.21 -0.01	64.66 7.49 0.00	70.78 8.14 0.00	83.03 9.97 -2.34	94.46 9.62 -11.41	116.35 9.96 -31.50	133.91 9.92 -51.61	156.08 9.40 -77.55	162.22 9.21 -87.18	141.22 8.21 -73.96	114.89 7.29 -56.24	94.56 7.29 -35.96	89.60 7.00 -33.32	72.42 7.15 -16.29	66.24 7.30 -2.79	66.30 5.54 -11.25
BARRETT_IC_7 23710	56.03 4.56 -4.91	54.74 3.95 -9.20	53.88 3.66 -10.88	42.05 3.64 -0.08	41.50 3.36 -0.01	43.54 3.56 -0.01	47.27 4.61 -0.01	53.28 5.68 -2.85	56.34 6.21 -0.01	64.66 7.49 0.00	70.78 8.14 0.00	83.03 9.97 -2.34	94.46 9.62 -11.41	116.35 9.96 -31.50	133.91 9.92 -51.61	156.08 9.40 -77.55	162.22 9.21 -87.18	141.22 8.21 -73.96	114.89 7.29 -56.24	94.56 7.29 -35.96	89.60 7.00 -33.32	72.42 7.15 -16.29	66.24 7.30 -2.79	66.30 5.54 -11.25

BARRETT_IC_8 23711	56.03 4.56 -4.91	54.74 3.95 -9.20	53.88 3.66 -10.88	42.05 3.64 -0.08	41.50 3.36 -0.01	43.54 3.56 -0.01	47.27 4.61 -0.01	53.28 5.68 -2.85	56.34 6.21 -0.01	64.66 7.49 0.00	70.78 8.14 0.00	83.03 9.97 -2.34	94.46 9.62 -11.41	116.35 9.96 -31.50	133.91 9.92 -51.61	156.08 9.40 -77.55	162.22 9.21 -87.18	141.22 8.21 -73.96	114.89 7.29 -56.24	94.56 7.29 -35.96	89.60 7.00 -33.32	72.42 7.15 -16.29	66.24 7.30 -2.79	66.30 5.54 -11.25
BARRETT_IC_9 23700	56.03 4.56 -4.91	54.74 3.95 -9.20	53.88 3.66 -10.88	42.05 3.64 -0.08	41.50 3.36 -0.01	43.54 3.56 -0.01	47.27 4.61 -0.01	53.28 5.68 -2.85	56.34 6.21 -0.01	64.66 7.49 0.00	70.78 8.14 0.00	83.03 9.97 -2.34	94.46 9.62 -11.41	116.35 9.96 -31.50	133.91 9.92 -51.61	156.08 9.40 -77.55	162.22 9.21 -87.18	141.22 8.21 -73.96	114.89 7.29 -56.24	94.56 7.29 -35.96	89.60 7.00 -33.32	72.42 7.15 -16.29	66.24 7.30 -2.79	66.30 5.54 -11.25
BARRETT___1 23545	56.03 4.56 -4.91	54.74 3.95 -9.20	53.88 3.66 -10.88	42.05 3.64 -0.08	41.50 3.36 -0.01	43.54 3.56 -0.01	47.27 4.61 -0.01	53.28 5.68 -2.85	56.34 6.21 -0.01	64.66 7.49 0.00	70.78 8.14 0.00	83.03 9.97 -2.34	94.46 9.62 -11.41	116.35 9.96 -31.50	133.91 9.92 -51.61	156.08 9.40 -77.55	162.22 9.21 -87.18	141.22 8.21 -73.96	114.89 7.29 -56.24	94.56 7.29 -35.96	89.60 7.00 -33.32	72.42 7.15 -16.29	66.24 7.30 -2.79	66.30 5.54 -11.25
BARRETT___2 23546	56.03 4.56 -4.91	54.74 3.95 -9.20	53.88 3.66 -10.88	42.05 3.64 -0.08	41.50 3.36 -0.01	43.54 3.56 -0.01	47.27 4.61 -0.01	53.28 5.68 -2.85	56.34 6.21 -0.01	64.66 7.49 0.00	70.78 8.14 0.00	83.03 9.97 -2.34	94.46 9.62 -11.41	116.35 9.96 -31.50	133.91 9.92 -51.61	156.08 9.40 -77.55	162.22 9.21 -87.18	141.22 8.21 -73.96	114.89 7.29 -56.24	94.56 7.29 -35.96	89.60 7.00 -33.32	72.42 7.15 -16.29	66.24 7.30 -2.79	66.30 5.54 -11.25
BEAVER RIVER___HYD 24048	47.44 0.88 0.00	42.21 0.62 0.00	39.77 0.43 0.00	38.79 0.46 0.00	38.63 0.50 0.00	40.61 0.64 0.00	43.54 0.90 0.00	45.77 1.03 0.00	51.51 1.40 0.00	58.83 1.66 0.00	64.77 2.13 0.00	73.33 2.62 0.00	75.56 2.13 0.00	76.39 1.50 0.00	74.12 1.74 0.00	71.68 2.56 0.00	67.59 1.78 0.00	60.59 1.54 0.00	52.75 1.39 0.00	52.24 0.92 0.00	50.80 1.53 0.00	50.69 1.71 0.00	57.45 1.29 0.00	50.70 1.19 0.00
BEEBEE_GT_13 23619	47.53 0.98 0.00	41.96 0.37 0.00	39.54 0.20 0.00	38.41 0.08 0.00	38.25 0.11 0.00	40.29 0.32 0.00	42.31 -0.34 0.00	44.38 -0.36 0.00	50.41 0.30 0.00	57.86 0.69 0.00	64.52 1.88 0.00	73.48 2.76 0.00	76.07 2.64 0.00	76.92 2.02 0.00	73.83 1.45 0.00	70.16 1.04 0.00	67.00 1.18 0.00	60.35 0.77 0.00	52.69 0.51 -0.82	51.44 -0.15 -0.27	48.93 -0.49 -0.14	49.22 0.24 0.00	56.15 0.00 0.00	49.66 0.15 0.00
BETHLEHEM___GRP 23843	47.25 0.70 0.00	42.29 0.71 0.00	40.13 0.79 0.00	39.13 0.80 0.00	38.94 0.80 0.00	40.73 0.76 0.00	43.80 1.15 0.00	46.26 1.52 0.00	52.12 2.00 0.00	59.80 2.63 0.00	65.27 2.63 0.00	73.62 2.90 0.00	77.36 3.08 -0.85	78.99 3.22 -0.88	76.55 3.18 -0.98	75.22 2.90 -3.19	71.20 2.83 -2.55	61.20 2.36 0.21	51.65 2.05 1.77	52.78 2.05 0.59	50.84 1.87 0.31	50.74 1.76 0.00	58.23 2.08 0.00	50.89 1.39 0.00
BETHLEHEM___GS1 323560	47.25 0.70 0.00	42.29 0.71 0.00	40.13 0.79 0.00	39.13 0.80 0.00	38.94 0.80 0.00	40.73 0.76 0.00	43.80 1.15 0.00	46.26 1.52 0.00	52.12 2.00 0.00	59.80 2.63 0.00	65.27 2.63 0.00	73.62 2.90 0.00	77.36 3.08 -0.85	78.99 3.22 -0.88	76.55 3.18 -0.98	75.22 2.90 -3.19	71.20 2.83 -2.55	61.20 2.36 0.21	51.65 2.05 1.77	52.78 2.05 0.59	50.84 1.87 0.31	50.74 1.76 0.00	58.23 2.08 0.00	50.89 1.39 0.00
BETHLEHEM___GS2 323561	47.25 0.70 0.00	42.29 0.71 0.00	40.13 0.79 0.00	39.13 0.80 0.00	38.94 0.80 0.00	40.73 0.76 0.00	43.80 1.15 0.00	46.26 1.52 0.00	52.12 2.00 0.00	59.80 2.63 0.00	65.27 2.63 0.00	73.62 2.90 0.00	77.36 3.08 -0.85	78.99 3.22 -0.88	76.55 3.18 -0.98	75.22 2.90 -3.19	71.20 2.83 -2.55	61.20 2.36 0.21	51.65 2.05 1.77	52.78 2.05 0.59	50.84 1.87 0.31	50.74 1.76 0.00	58.23 2.08 0.00	50.89 1.39 0.00
BETHLEHEM___GS3 323562	47.25 0.70 0.00	42.29 0.71 0.00	40.13 0.79 0.00	39.13 0.80 0.00	38.94 0.80 0.00	40.73 0.76 0.00	43.80 1.15 0.00	46.26 1.52 0.00	52.12 2.00 0.00	59.80 2.63 0.00	65.27 2.63 0.00	73.62 2.90 0.00	77.36 3.08 -0.85	78.99 3.22 -0.88	76.55 3.18 -0.98	75.22 2.90 -3.19	71.20 2.83 -2.55	61.20 2.36 0.21	51.65 2.05 1.77	52.78 2.05 0.59	50.84 1.87 0.31	50.74 1.76 0.00	58.23 2.08 0.00	50.89 1.39 0.00
BETHLEHEM___STEEL 23779	45.39 -1.16 0.00	40.09 -1.50 0.00	37.80 -1.53 0.00	36.72 -1.61 0.00	36.50 -1.64 0.00	38.41 -1.56 0.00	39.45 -3.20 0.00	40.67 -4.07 0.00	45.55 -4.56 0.00	51.85 -5.32 0.00	57.44 -5.20 0.00	65.77 -4.95 0.00	68.80 -4.63 0.00	69.28 -5.62 0.00	66.74 -5.65 0.00	63.67 -5.46 0.00	60.55 -5.27 0.00	54.82 -4.96 -0.73	48.19 -4.31 -1.15	46.72 -4.98 -0.38	44.25 -5.22 -0.20	44.52 -4.46 0.00	51.32 -4.83 0.00	45.89 -3.61 0.00
BETHPAGE_CC_5 323564	54.98 4.84 -3.58	53.08 4.24 -7.25	47.06 3.89 -3.83	42.13 3.79 -0.01	41.64 3.51 0.00	43.70 3.72 -0.01	47.43 4.78 -0.01	53.50 5.91 -2.85	56.58 6.46 -0.01	65.17 8.00 0.00	71.41 8.77 0.00	83.66 10.61 -2.34	95.56 10.72 -11.41	117.92 11.53 -31.50	135.43 11.44 -51.61	157.53 10.85 -77.55	163.60 10.60 -87.18	142.40 9.39 -73.96	115.77 8.17 -56.24	95.28 8.01 -35.96	90.19 7.59 -33.32	72.76 7.49 -16.29	66.63 7.69 -2.78	57.21 5.79 -1.91
BINGHAMTON___COGEN 23790	46.97 0.42 0.00	41.79 0.21 0.00	39.46 0.12 0.00	38.37 0.04 0.00	38.21 0.08 0.00	40.05 0.08 0.00	42.61 -0.04 0.00	44.83 0.09 0.00	50.56 0.45 0.00	57.97 0.80 0.00	63.96 1.32 0.00	72.77 2.05 0.00	75.85 2.42 0.00	76.92 2.02 0.00	74.34 1.95 0.00	70.92 1.80 0.00	67.33 1.51 0.00	61.81 1.24 -1.52	54.82 1.08 -2.39	52.88 0.77 -0.79	50.28 0.59 -0.42	49.52 0.54 0.00	56.49 0.34 0.00	49.80 0.30 0.00
BLACK RIVER___HYD 24047	48.09 1.54 0.00	42.67 1.08 0.00	40.17 0.83 0.00	39.13 0.80 0.00	38.97 0.84 0.00	41.01 1.04 0.00	44.01 1.36 0.00	46.62 1.88 0.00	52.57 2.46 0.00	60.08 2.92 0.00	66.59 3.95 0.00	75.81 5.09 0.00	78.20 4.77 0.00	78.71 3.82 0.00	76.29 3.91 0.00	73.69 4.56 0.00	69.17 3.36 0.00	61.89 2.83 0.00	53.87 2.52 0.00	53.32 2.00 0.00	51.79 2.51 0.00	51.72 2.74 0.00	58.51 2.36 0.00	51.59 2.08 0.00
BLISS_WT_PWR 323608	48.28 1.72 0.00	42.33 0.75 0.00	39.81 0.47 0.00	38.60 0.27 0.00	38.40 0.27 0.00	40.65 0.68 0.00	42.52 -0.13 0.00	42.42 -2.33 0.00	48.21 -1.90 0.00	55.68 -1.49 0.00	61.39 -1.25 0.00	70.79 0.07 0.00	74.02 0.59 0.00	73.77 -1.12 0.00	70.14 -2.24 0.00	66.50 -2.63 0.00	63.25 -2.57 0.00	57.34 -2.54 -0.82	50.03 -2.62 -1.29	48.56 -3.18 -0.43	45.95 -3.55 -0.22	46.14 -2.84 0.00	56.10 -0.06 0.00	49.66 0.15 0.00
BLUE_CIRC_CHEM_DRP 24182	47.44 0.88 0.00	42.46 0.87 0.00	40.24 0.90 0.00	39.25 0.92 0.00	39.05 0.92 0.00	40.85 0.88 0.00	43.72 1.07 0.00	46.22 1.48 0.00	52.07 1.95 0.00	59.68 2.52 0.00	65.21 2.57 0.00	73.69 2.97 0.00	77.44 3.16 -0.85	79.22 3.45 -0.88	76.70 3.33 -0.99	75.38 3.04 -3.21	71.32 2.96 -2.54	61.32 2.54 0.27	51.71 2.21 1.86	52.91 2.21 0.62	50.97 2.02 0.32	50.89 1.91 0.00	58.34 2.19 0.00	50.89 1.39 0.00

BOC_GAS_DRP 24189	47.39 0.84 0.00	42.42 0.83 0.00	40.20 0.87 0.00	39.21 0.88 0.00	39.01 0.88 0.00	40.81 0.84 0.00	43.80 1.15 0.00	46.26 1.52 0.00	52.07 1.95 0.00	59.68 2.52 0.00	65.27 2.63 0.00	73.76 3.04 0.00	77.48 3.23 -0.82	79.26 3.52 -0.84	76.73 3.40 -0.95	75.31 3.11 -3.08	71.31 3.03 -2.47	60.85 2.60 0.80	50.97 2.26 2.65	52.69 2.26 0.88	50.88 2.07 0.46	50.94 1.96 0.00	58.40 2.25 0.00	50.89 1.39 0.00
BORALEX_4TH_BRANCH 23824	48.04 1.49 0.00	43.13 1.54 0.00	40.99 1.65 0.00	40.09 1.76 0.00	39.89 1.75 0.00	41.73 1.76 0.00	45.08 2.43 0.00	47.47 2.73 0.00	53.47 3.36 0.00	61.34 4.17 0.00	66.90 4.26 0.00	75.75 4.81 -0.22	79.60 4.92 -1.25	83.35 4.94 -3.51	82.94 4.78 -5.78	82.15 4.42 -8.60	78.78 4.34 -8.61	68.89 3.60 -6.24	57.51 3.18 -2.97	56.48 3.23 -1.93	54.24 3.01 -1.96	53.09 2.79 -1.32	59.35 3.20 0.00	51.78 2.28 0.00
BOWLINE___1 23526	49.86 3.31 0.00	44.37 2.79 0.00	41.86 2.52 0.00	40.78 2.45 0.00	40.54 2.40 0.00	42.49 2.52 0.00	45.93 3.28 0.00	49.04 4.30 0.00	55.37 5.26 0.00	63.86 6.69 0.00	69.91 7.27 0.00	81.44 8.91 -1.81	98.01 9.55 -15.03	118.74 9.89 -33.96	135.27 9.55 -53.33	167.14 9.06 -88.95	161.76 8.62 -87.32	135.25 7.62 -68.58	100.17 6.63 -42.18	79.72 6.52 -21.88	74.70 6.11 -19.31	65.81 5.88 -10.95	62.50 6.35 0.00	53.67 4.16 0.00
BOWLINE___2 23595	49.86 3.31 0.00	44.37 2.79 0.00	41.86 2.52 0.00	40.78 2.45 0.00	40.54 2.40 0.00	42.49 2.52 0.00	45.93 3.28 0.00	48.99 4.25 0.00	55.32 5.21 0.00	63.80 6.63 0.00	69.91 7.27 0.00	81.37 8.84 -1.82	97.94 9.47 -15.04	118.76 9.89 -33.98	135.28 9.55 -53.35	167.10 8.99 -88.99	161.73 8.56 -87.35	135.21 7.56 -68.60	100.12 6.57 -42.19	79.67 6.47 -21.89	74.70 6.11 -19.31	65.81 5.88 -10.96	62.44 6.29 0.00	53.67 4.16 0.00
BROOKHAVEN___DRP 24191	55.50 5.45 -3.50	53.33 4.62 -7.13	46.90 4.17 -3.40	42.36 4.02 -0.01	41.80 3.66 0.00	43.85 3.88 -0.01	47.65 4.99 -0.01	53.81 6.22 -2.85	57.13 7.02 -0.01	66.26 9.09 0.00	72.54 9.90 0.00	85.15 12.09 -2.34	97.32 12.48 -11.41	120.02 13.63 -31.50	137.45 13.46 -51.61	159.47 12.79 -77.55	165.51 12.51 -87.18	144.18 11.16 -73.96	117.15 9.55 -56.24	96.67 9.39 -35.96	91.47 8.87 -33.32	73.89 8.62 -16.29	67.64 8.70 -2.78	57.53 6.68 -1.34
BROOKLYN_NAVY_YARD 23515	50.56 4.00 0.00	44.95 3.37 0.00	42.45 3.11 0.00	41.32 2.99 0.00	41.07 2.94 0.00	43.05 3.08 0.00	46.53 3.88 0.00	49.62 4.83 -0.04	63.15 5.86 -7.17	64.50 7.32 -0.01	70.47 7.83 0.00	81.99 9.33 -1.94	94.76 9.84 -11.50	116.82 10.34 -31.59	133.85 9.77 -51.70	156.19 9.19 -77.87	153.36 8.75 -78.78	134.67 7.80 -67.82	102.84 6.83 -44.65	81.39 6.83 -23.25	76.30 6.46 -20.57	67.15 6.46 -11.71	63.23 7.08 0.00	54.46 4.95 0.00
BROOKLYN___ARMY_DRP 323595	95.34 4.47 -44.32	45.42 3.83 -0.01	42.81 3.46 -0.01	41.63 3.30 -0.01	41.39 3.24 -0.01	43.42 3.44 -0.01	46.96 4.31 -0.01	54.66 5.41 -4.50	101.10 6.46 -44.53	114.71 7.95 -49.59	118.37 8.27 -47.46	128.09 9.55 -47.83	140.47 10.06 -56.98	140.50 10.41 -55.20	143.67 9.99 -61.30	170.21 9.40 -91.68	166.84 8.95 -92.07	144.62 7.97 -77.60	140.50 6.93 -82.21	140.49 6.98 -82.19	140.50 6.65 -84.57	140.50 6.91 -84.62	140.50 7.81 -76.54	118.62 5.45 -63.67
BROOME___LFGE 323600	46.97 0.42 0.00	41.79 0.21 0.00	39.46 0.12 0.00	38.37 0.04 0.00	38.21 0.08 0.00	40.05 0.08 0.00	42.61 -0.04 0.00	44.83 0.09 0.00	50.56 0.45 0.00	57.97 0.80 0.00	63.96 1.32 0.00	72.77 2.05 0.00	75.85 2.42 0.00	76.92 2.02 0.00	74.34 1.95 0.00	70.92 1.80 0.00	67.33 1.51 0.00	61.81 1.24 -1.52	54.82 1.08 -2.39	52.88 0.77 -0.79	50.28 0.59 -0.42	49.52 0.54 0.00	56.49 0.34 0.00	49.80 0.30 0.00
BURROWS___LYONSDAL 23803	47.25 0.70 0.00	42.09 0.50 0.00	39.73 0.39 0.00	38.71 0.38 0.00	38.56 0.42 0.00	40.49 0.52 0.00	43.33 0.68 0.00	45.68 0.94 0.00	51.41 1.30 0.00	58.77 1.60 0.00	64.77 2.13 0.00	73.48 2.76 0.00	76.00 2.57 0.00	76.92 2.02 0.00	74.48 2.10 0.00	71.55 2.42 0.00	67.53 1.71 0.00	60.53 1.48 0.00	52.69 1.34 0.00	52.34 1.03 0.00	50.56 1.28 0.00	50.40 1.42 0.00	57.33 1.18 0.00	50.55 1.04 0.00
CAITHNESS_CC_1 323624	55.41 5.35 -3.50	53.29 4.57 -7.13	46.90 4.17 -3.39	42.32 3.99 -0.01	41.80 3.66 0.00	43.85 3.88 -0.01	47.65 4.99 -0.01	53.81 6.22 -2.85	57.08 6.97 -0.01	66.14 8.98 0.00	72.41 9.77 0.00	84.94 11.88 -2.34	97.10 12.26 -11.41	119.72 13.33 -31.50	137.16 13.17 -51.61	159.19 12.51 -77.55	165.24 12.24 -87.18	143.88 10.87 -73.96	117.00 9.40 -56.24	96.46 9.19 -35.96	91.32 8.72 -33.32	73.74 8.47 -16.29	67.47 8.54 -2.78	57.43 6.58 -1.34
CALPINE BETH_PAGE_GT4 24209	55.05 4.89 -3.61	53.20 4.32 -7.28	47.26 3.97 -3.95	42.17 3.83 -0.01	41.72 3.58 0.00	43.78 3.80 -0.01	47.48 4.82 -0.01	53.59 6.00 -2.85	56.68 6.56 -0.01	65.17 8.00 0.00	71.41 8.77 0.00	83.73 10.68 -2.34	95.63 10.79 -11.41	117.92 11.53 -31.50	135.43 11.44 -51.61	157.60 10.92 -77.55	163.66 10.66 -87.18	142.46 9.45 -73.96	115.77 8.17 -56.24	95.28 8.01 -35.96	90.19 7.59 -33.32	72.76 7.49 -16.29	66.63 7.69 -2.78	57.37 5.79 -2.07
CALPINE_BETH_PAGE_GT_4 323586	55.05 4.89 -3.61	53.20 4.32 -7.28	47.26 3.97 -3.95	42.17 3.83 -0.01	41.72 3.58 0.00	43.78 3.80 -0.01	47.48 4.82 -0.01	53.59 6.00 -2.85	56.68 6.56 -0.01	65.17 8.00 0.00	71.41 8.77 0.00	83.73 10.68 -2.34	95.63 10.79 -11.41	117.92 11.53 -31.50	135.43 11.44 -51.61	157.60 10.92 -77.55	163.66 10.66 -87.18	142.46 9.45 -73.96	115.77 8.17 -56.24	95.28 8.01 -35.96	90.19 7.59 -33.32	72.76 7.49 -16.29	66.63 7.69 -2.78	57.37 5.79 -2.07
CALPINE_BP_GT1 23823	55.05 4.89 -3.61	53.20 4.32 -7.28	47.26 3.97 -3.95	42.17 3.83 -0.01	41.72 3.58 0.00	43.78 3.80 -0.01	47.48 4.82 -0.01	53.59 6.00 -2.85	56.68 6.56 -0.01	65.17 8.00 0.00	71.41 8.77 0.00	83.73 10.68 -2.34	95.63 10.79 -11.41	117.92 11.53 -31.50	135.43 11.44 -51.61	157.60 10.92 -77.55	163.66 10.66 -87.18	142.46 9.45 -73.96	115.77 8.17 -56.24	95.28 8.01 -35.96	90.19 7.59 -33.32	72.76 7.49 -16.29	66.63 7.69 -2.78	57.37 5.79 -2.07
CALSPAN___DRP 24200	45.39 -1.16 0.00	40.09 -1.50 0.00	37.80 -1.53 0.00	36.72 -1.61 0.00	36.50 -1.64 0.00	38.41 -1.56 0.00	39.45 -3.20 0.00	40.67 -4.07 0.00	45.55 -4.56 0.00	51.85 -5.32 0.00	57.44 -5.20 0.00	65.77 -4.95 0.00	68.80 -4.63 0.00	69.28 -5.62 0.00	66.74 -5.65 0.00	63.67 -5.46 0.00	60.55 -5.27 0.00	54.82 -4.96 -0.73	48.19 -4.31 -1.15	46.72 -4.98 -0.38	44.25 -5.22 -0.20	44.52 -4.46 0.00	51.32 -4.83 0.00	45.89 -3.61 0.00
CANDIGU_WT_PWR 323617	47.16 0.61 0.00	41.67 0.08 0.00	39.22 -0.12 0.00	38.10 -0.23 0.00	37.91 -0.23 0.00	39.85 -0.12 0.00	41.63 -1.02 0.00	43.36 -1.39 0.00	48.91 -1.20 0.00	55.85 -1.31 0.00	62.14 -0.50 0.00	71.07 0.35 0.00	74.31 0.88 0.00	74.82 -0.07 0.00	72.31 -0.07 0.00	68.85 -0.28 0.00	65.29 -0.53 0.00	59.34 -0.65 -0.93	52.31 -0.51 -1.46	50.88 -0.92 -0.49	48.25 -1.28 -0.25	47.95 -1.03 0.00	54.58 -1.57 0.00	48.67 -0.84 0.00
CARR STREET_E__SYR 24060	46.37 -0.19 0.00	41.21 -0.37 0.00	38.91 -0.43 0.00	37.87 -0.46 0.00	37.68 -0.46 0.00	39.57 -0.40 0.00	42.09 -0.55 0.00	44.38 -0.36 0.00	50.01 -0.10 0.00	56.88 -0.29 0.00	62.64 0.00 0.00	70.93 0.21 0.00	73.72 0.29 0.00	74.89 0.00 0.00	72.45 0.07 0.00	68.99 -0.14 0.00	65.62 -0.20 0.00	59.16 -0.30 -0.40	51.68 -0.31 -0.62	51.01 -0.51 -0.21	48.79 -0.59 -0.11	48.59 -0.39 0.00	55.59 -0.56 0.00	49.36 -0.15 0.00

CARTHAGE___PAPER 23857	47.86 1.30 0.00	42.50 0.91 0.00	40.05 0.71 0.00	39.06 0.73 0.00	38.86 0.72 0.00	40.89 0.92 0.00	43.84 1.19 0.00	46.31 1.57 0.00	52.17 2.05 0.00	59.63 2.46 0.00	65.90 3.26 0.00	74.82 4.10 0.00	77.17 3.74 0.00	77.82 2.92 0.00	75.49 3.11 0.00	72.93 3.80 0.00	68.58 2.76 0.00	61.42 2.36 0.00	53.41 2.05 0.00	52.91 1.59 0.00	51.44 2.17 0.00	51.33 2.35 0.00	58.12 1.97 0.00	51.24 1.73 0.00
CE_DUNWOOD___DRP 24194	50.09 3.54 0.00	44.62 3.04 0.00	42.09 2.75 0.00	41.01 2.68 0.00	40.77 2.63 0.00	42.77 2.80 0.00	46.19 3.54 0.00	49.31 4.56 0.00	55.67 5.56 0.00	64.14 6.97 0.00	70.16 7.52 0.00	81.71 9.05 -1.94	95.29 9.69 -12.17	117.28 10.11 -32.28	134.62 9.77 -52.47	158.80 9.26 -80.41	155.56 8.82 -80.92	135.41 7.80 -68.56	102.75 6.78 -44.61	81.22 6.67 -23.23	76.13 6.31 -20.55	66.85 6.17 -11.71	62.84 6.68 0.00	54.01 4.51 0.00
CE_MILLWOOD___DRP 24193	49.95 3.40 0.00	44.46 2.87 0.00	41.97 2.64 0.00	40.86 2.53 0.00	40.65 2.52 0.00	42.61 2.64 0.00	46.02 3.37 0.00	49.13 4.38 0.00	55.47 5.36 0.00	63.91 6.75 0.00	69.91 7.27 0.00	81.42 8.77 -1.93	95.74 9.33 -12.98	117.72 9.81 -33.02	135.09 9.48 -53.22	161.40 8.99 -83.29	157.67 8.56 -83.30	135.83 7.56 -69.22	102.33 6.57 -44.40	80.95 6.52 -23.12	75.89 6.16 -20.45	66.60 5.98 -11.65	62.61 6.46 0.00	53.81 4.31 0.00
CE_NYC2_DRP 24202	50.75 4.19 -0.01	45.17 3.58 -0.01	42.61 3.27 -0.01	41.48 3.14 -0.01	41.27 3.13 -0.01	43.26 3.28 -0.01	46.79 4.14 -0.01	54.44 5.19 -4.50	65.88 6.11 -9.65	66.36 7.55 -1.65	70.47 7.83 0.00	81.78 9.12 -1.94	94.54 9.62 -11.49	116.44 9.96 -31.58	133.63 9.55 -51.70	155.98 8.99 -77.86	153.15 8.56 -78.78	134.43 7.56 -67.82	102.58 6.57 -44.64	81.18 6.62 -23.24	76.15 6.31 -20.57	67.25 6.56 -11.71	63.57 7.41 -0.01	54.61 5.10 -0.01
CE_NYC_DRP 24195	50.61 4.05 0.00	45.04 3.45 0.00	42.49 3.15 0.00	41.36 3.03 0.00	41.15 3.01 0.00	43.17 3.20 0.00	46.66 4.01 0.00	54.14 5.06 -4.34	65.53 6.11 -9.30	66.42 7.66 -1.59	70.78 8.14 0.00	82.28 9.62 -1.94	95.13 10.21 -11.50	117.12 10.64 -31.59	134.29 10.21 -51.70	156.61 9.61 -77.88	153.75 9.15 -78.79	134.97 8.09 -67.83	103.05 7.04 -44.65	81.59 7.03 -23.25	76.49 6.65 -20.57	67.35 6.66 -11.71	63.45 7.30 0.00	54.46 4.95 0.00
CHAFFEE___LFGE 323603	46.28 -0.28 0.00	40.75 -0.83 0.00	38.43 -0.90 0.00	37.26 -1.07 0.00	37.03 -1.11 0.00	39.05 -0.92 0.00	40.35 -2.30 0.00	41.30 -3.45 0.00	46.45 -3.66 0.00	53.17 -4.00 0.00	58.76 -3.88 0.00	67.39 -3.32 0.00	70.49 -2.94 0.00	70.78 -4.12 0.00	67.97 -4.42 0.00	64.70 -4.42 0.00	61.54 -4.28 0.00	55.79 -4.02 -0.75	48.84 -3.70 -1.18	47.40 -4.31 -0.39	44.90 -4.58 -0.21	45.16 -3.82 0.00	52.78 -3.37 0.00	47.03 -2.48 0.00
CHATEAUG_WT_PWR 323614	46.18 -0.37 0.00	41.42 -0.17 0.00	39.14 -0.20 0.00	38.18 -0.15 0.00	38.02 -0.11 0.00	39.89 -0.08 0.00	42.39 -0.26 0.00	43.94 -0.81 0.00	48.91 -1.20 0.00	55.80 -1.37 0.00	60.89 -1.75 0.00	68.10 -2.62 0.00	70.49 -2.94 0.00	72.20 -2.70 0.00	69.63 -2.75 0.00	66.85 -2.28 0.00	63.91 -1.91 0.00	57.76 -1.30 0.00	49.87 -1.49 0.00	49.78 -1.54 0.00	48.09 -1.18 0.00	47.90 -1.08 0.00	54.69 -1.46 0.00	48.47 -1.04 0.00
CHAT_HIGH_FALL_HYD 323578	45.67 -0.88 0.00	41.00 -0.58 0.00	38.71 -0.63 0.00	37.79 -0.54 0.00	37.64 -0.50 0.00	39.49 -0.48 0.00	41.97 -0.68 0.00	43.45 -1.30 0.00	48.36 -1.75 0.00	55.17 -2.00 0.00	60.20 -2.44 0.00	67.25 -3.47 0.00	69.54 -3.89 0.00	71.37 -3.52 0.00	68.76 -3.62 0.00	66.02 -3.11 0.00	63.19 -2.63 0.00	57.11 -1.95 0.00	49.30 -2.05 0.00	49.16 -2.16 0.00	47.55 -1.72 0.00	47.36 -1.62 0.00	54.08 -2.08 0.00	47.92 -1.58 0.00
CHAUTAUQUA___LFGE 323629	44.74 -1.82 0.00	39.47 -2.12 0.00	37.14 -2.20 0.00	36.03 -2.30 0.00	35.89 -2.25 0.00	37.69 -2.28 0.00	39.19 -3.45 0.00	40.36 -4.38 0.00	45.30 -4.81 0.00	51.91 -5.26 0.00	57.50 -5.14 0.00	66.05 -4.67 0.00	69.24 -4.19 0.00	69.43 -5.47 0.00	66.81 -5.57 0.00	63.46 -5.67 0.00	60.35 -5.46 0.00	54.79 -5.08 -0.81	48.16 -4.47 -1.27	46.66 -5.08 -0.42	44.13 -5.37 -0.22	44.03 -4.95 0.00	50.65 -5.50 0.00	45.05 -4.46 0.00
CH_MIDHUDSON___DRP 24192	49.72 3.17 0.00	44.25 2.66 0.00	41.86 2.52 0.00	40.78 2.45 0.00	40.54 2.40 0.00	42.45 2.48 0.00	45.81 3.16 0.00	48.77 4.03 0.00	55.07 4.96 0.00	63.40 6.23 0.00	69.34 6.70 0.00	80.29 8.13 -1.44	85.47 8.59 -3.45	102.22 9.14 -18.19	113.67 8.83 -32.46	116.08 8.30 -38.65	115.25 7.90 -41.54	110.77 6.97 -44.75	91.30 6.06 -33.88	74.82 6.00 -17.49	70.33 5.67 -15.39	63.15 5.49 -8.69	62.27 6.12 0.00	53.67 4.16 0.00
CH_MISC_IPPS 23765	49.81 3.26 0.00	44.04 2.45 0.00	41.82 2.48 0.00	40.74 2.41 0.00	40.50 2.36 0.00	42.45 2.48 0.00	45.59 2.94 0.00	48.50 3.76 0.00	54.77 4.66 0.00	63.06 5.89 0.00	69.03 6.39 0.00	80.00 7.78 -1.50	85.01 8.22 -3.35	102.46 8.84 -18.73	114.51 8.54 -33.59	116.63 8.09 -39.42	115.43 7.63 -41.98	112.31 6.73 -46.52	93.05 5.85 -35.84	75.59 5.85 -18.42	70.89 5.47 -16.14	63.33 5.29 -9.07	62.56 6.40 0.00	54.16 4.65 0.00
CH_RES_BVR_FALLS 23983	46.32 -0.23 0.00	41.42 -0.17 0.00	39.14 -0.20 0.00	38.18 -0.15 0.00	37.98 -0.15 0.00	39.81 -0.16 0.00	42.44 -0.21 0.00	44.43 -0.31 0.00	49.66 -0.45 0.00	56.60 -0.57 0.00	61.95 -0.69 0.00	69.80 -0.92 0.00	72.40 -1.03 0.00	73.92 -0.97 0.00	71.44 -0.94 0.00	68.30 -0.83 0.00	65.03 -0.79 0.00	58.41 -0.65 0.00	50.84 -0.51 0.00	50.80 -0.51 0.00	48.83 -0.44 0.00	48.54 -0.44 0.00	55.65 -0.51 0.00	49.16 -0.35 0.00
CH_RES_NIAGARA 23895	45.30 -1.26 0.00	40.05 -1.54 0.00	37.80 -1.53 0.00	36.72 -1.61 0.00	36.50 -1.64 0.00	38.41 -1.56 0.00	39.15 -3.50 0.00	40.27 -4.47 0.00	44.90 -5.21 0.00	50.88 -6.29 0.00	56.38 -6.26 0.00	64.28 -6.44 0.00	67.19 -6.24 0.00	67.78 -7.11 0.00	65.50 -6.88 0.00	62.42 -6.71 0.00	59.50 -6.32 0.00	53.76 -5.96 -0.67	47.22 -5.19 -1.05	45.87 -5.80 -0.35	43.45 -6.01 -0.18	43.88 -5.09 0.00	50.76 -5.39 0.00	45.50 -4.01 0.00
CH_RES_SYRACUSE 23985	46.32 -0.23 0.00	41.17 -0.42 0.00	38.91 -0.43 0.00	37.87 -0.46 0.00	37.68 -0.46 0.00	39.57 -0.40 0.00	42.09 -0.55 0.00	44.38 -0.36 0.00	50.01 -0.10 0.00	56.94 -0.23 0.00	62.70 0.06 0.00	70.93 0.21 0.00	73.72 0.29 0.00	74.89 0.00 0.00	72.45 0.07 0.00	69.06 -0.07 0.00	65.69 -0.13 0.00	59.26 -0.24 -0.45	51.85 -0.21 -0.70	51.14 -0.41 -0.23	48.95 -0.44 -0.12	48.63 -0.34 0.00	55.65 -0.51 0.00	49.51 0.00 0.00
CLINTON_WT_PWR 323605	46.18 -0.37 0.00	41.42 -0.17 0.00	39.14 -0.20 0.00	38.18 -0.15 0.00	38.02 -0.11 0.00	39.89 -0.08 0.00	42.39 -0.26 0.00	43.94 -0.81 0.00	48.91 -1.20 0.00	55.80 -1.37 0.00	60.89 -1.75 0.00	68.10 -2.62 0.00	70.49 -2.94 0.00	72.20 -2.70 0.00	69.63 -2.75 0.00	66.85 -2.28 0.00	63.91 -1.91 0.00	57.76 -1.30 0.00	49.87 -1.49 0.00	49.78 -1.54 0.00	48.09 -1.18 0.00	47.90 -1.08 0.00	54.69 -1.46 0.00	48.47 -1.04 0.00
CLINTON___LFGE 323618	46.37 -0.19 0.00	41.63 0.04 0.00	39.30 -0.04 0.00	38.37 0.04 0.00	38.17 0.04 0.00	40.09 0.12 0.00	42.61 -0.04 0.00	44.03 -0.72 0.00	49.11 -1.00 0.00	56.14 -1.03 0.00	61.32 -1.32 0.00	68.53 -2.19 0.00	70.86 -2.57 0.00	72.72 -2.17 0.00	69.99 -2.39 0.00	67.26 -1.87 0.00	64.44 -1.38 0.00	58.35 -0.71 0.00	50.07 -1.28 0.00	49.78 -1.54 0.00	48.19 -1.08 0.00	48.14 -0.83 0.00	54.81 -1.35 0.00	48.57 -0.94 0.00

COLONIE_LFGE__ 323577	48.14 1.58 0.00	43.17 1.58 0.00	40.99 1.65 0.00	40.02 1.69 0.00	39.81 1.68 0.00	41.69 1.72 0.00	44.91 2.26 0.00	47.38 2.64 0.00	53.37 3.26 0.00	61.29 4.12 0.00	66.77 4.13 0.00	75.23 4.38 -0.12	79.11 4.63 -1.06	81.89 4.64 -2.36	80.55 4.49 -3.69	79.40 4.08 -6.20	75.83 4.08 -5.93	65.90 3.48 -3.36	55.21 3.03 -0.82	55.16 3.03 -0.81	53.05 2.81 -0.96	52.37 2.64 -0.75	59.35 3.20 0.00	51.98 2.48 0.00
CORNELL____ 23752	46.46 -0.09 0.00	41.17 -0.42 0.00	38.79 -0.55 0.00	37.72 -0.61 0.00	37.56 -0.57 0.00	39.49 -0.48 0.00	41.97 -0.68 0.00	44.47 -0.27 0.00	50.06 -0.05 0.00	57.00 -0.17 0.00	63.14 0.50 0.00	71.57 0.85 0.00	74.31 0.88 0.00	75.19 0.30 0.00	72.74 0.36 0.00	69.26 0.14 0.00	65.69 -0.13 0.00	59.65 -0.30 -0.89	52.56 -0.21 -1.40	51.42 -0.36 -0.47	49.47 -0.05 -0.24	49.03 0.05 0.00	55.26 -0.90 0.00	49.56 0.05 0.00
COXSACKIE__GT 23611	49.72 3.17 0.00	44.33 2.74 0.00	41.90 2.56 0.00	40.74 2.41 0.00	40.54 2.40 0.00	42.53 2.56 0.00	45.85 3.20 0.00	48.86 4.12 0.00	55.27 5.16 0.00	63.57 6.40 0.00	69.72 7.08 0.00	79.63 8.27 -0.63	83.96 8.74 -1.79	92.54 9.36 -8.28	96.02 9.05 -14.59	95.52 8.36 -18.02	92.67 7.90 -18.95	87.64 7.09 -21.50	74.79 6.06 -17.37	65.94 6.11 -8.52	62.24 5.77 -7.20	58.33 5.53 -3.82	62.27 6.12 0.00	53.62 4.11 0.00
CRESCENT__HYD 24018	48.14 1.58 0.00	43.17 1.58 0.00	40.99 1.65 0.00	40.02 1.69 0.00	39.81 1.68 0.00	41.69 1.72 0.00	44.91 2.26 0.00	47.38 2.64 0.00	53.37 3.26 0.00	61.29 4.12 0.00	66.77 4.13 0.00	75.23 4.38 -0.12	79.11 4.63 -1.06	81.89 4.64 -2.36	80.55 4.49 -3.69	79.40 4.08 -6.20	75.83 4.08 -5.93	65.90 3.48 -3.36	55.21 3.03 -0.82	55.16 3.03 -0.81	53.05 2.81 -0.96	52.37 2.64 -0.75	59.35 3.20 0.00	51.98 2.48 0.00
CRUCIBLE_METL_DRP 24180	46.32 -0.23 0.00	41.17 -0.42 0.00	38.91 -0.43 0.00	37.87 -0.46 0.00	37.68 -0.46 0.00	39.57 -0.40 0.00	42.09 -0.55 0.00	44.38 -0.36 0.00	50.01 -0.10 0.00	56.94 -0.23 0.00	62.70 0.06 0.00	70.93 0.21 0.00	73.72 0.29 0.00	74.89 0.00 0.00	72.45 0.07 0.00	69.06 -0.07 0.00	65.69 -0.13 0.00	59.26 -0.24 -0.45	51.85 -0.21 -0.70	51.14 -0.41 -0.23	48.95 -0.44 -0.12	48.63 -0.34 0.00	55.65 -0.51 0.00	49.51 0.00 0.00
DANC__LFGE 323619	48.09 1.54 0.00	42.67 1.08 0.00	40.17 0.83 0.00	39.13 0.80 0.00	38.97 0.84 0.00	41.01 1.04 0.00	44.01 1.36 0.00	46.62 1.88 0.00	52.57 2.46 0.00	60.08 2.92 0.00	66.59 3.95 0.00	75.81 5.09 0.00	78.20 4.77 0.00	78.71 3.82 0.00	76.29 3.91 0.00	73.69 4.56 0.00	69.17 3.36 0.00	61.89 2.83 0.00	53.87 2.52 0.00	53.32 2.00 0.00	51.79 2.51 0.00	51.72 2.74 0.00	58.51 2.36 0.00	51.59 2.08 0.00
DANSKAMMER__1 23586	49.81 3.26 0.00	44.04 2.45 0.00	41.82 2.48 0.00	40.74 2.41 0.00	40.50 2.36 0.00	42.45 2.48 0.00	45.59 2.94 0.00	48.50 3.76 0.00	54.77 4.66 0.00	63.06 5.89 0.00	69.03 6.39 0.00	80.00 7.78 -1.50	85.01 8.22 -3.35	102.46 8.84 -18.73	114.51 8.54 -33.59	116.63 8.09 -39.42	115.43 7.63 -41.98	112.31 6.73 -46.52	93.05 5.85 -35.84	75.59 5.85 -18.42	70.89 5.47 -16.14	63.33 5.29 -9.07	62.56 6.40 0.00	54.16 4.65 0.00
DANSKAMMER__2 23589	49.81 3.26 0.00	44.04 2.45 0.00	41.82 2.48 0.00	40.74 2.41 0.00	40.50 2.36 0.00	42.45 2.48 0.00	45.59 2.94 0.00	48.50 3.76 0.00	54.77 4.66 0.00	63.06 5.89 0.00	69.03 6.39 0.00	80.00 7.78 -1.50	85.01 8.22 -3.35	102.46 8.84 -18.73	114.51 8.54 -33.59	116.63 8.09 -39.42	115.43 7.63 -41.98	112.31 6.73 -46.52	93.05 5.85 -35.84	75.59 5.85 -18.42	70.89 5.47 -16.14	63.33 5.29 -9.07	62.56 6.40 0.00	54.16 4.65 0.00
DANSKAMMER__3 23590	49.81 3.26 0.00	44.04 2.45 0.00	41.82 2.48 0.00	40.74 2.41 0.00	40.50 2.36 0.00	42.45 2.48 0.00	45.59 2.94 0.00	48.50 3.76 0.00	54.77 4.66 0.00	63.06 5.89 0.00	69.03 6.39 0.00	80.00 7.78 -1.50	85.01 8.22 -3.35	102.46 8.84 -18.73	114.51 8.54 -33.59	116.63 8.09 -39.42	115.43 7.63 -41.98	112.31 6.73 -46.52	93.05 5.85 -35.84	75.59 5.85 -18.42	70.89 5.47 -16.14	63.33 5.29 -9.07	62.56 6.40 0.00	54.16 4.65 0.00
DANSKAMMER__4 23591	49.81 3.26 0.00	44.04 2.45 0.00	41.82 2.48 0.00	40.74 2.41 0.00	40.50 2.36 0.00	42.45 2.48 0.00	45.59 2.94 0.00	48.50 3.76 0.00	54.77 4.66 0.00	63.06 5.89 0.00	69.03 6.39 0.00	80.00 7.78 -1.50	85.01 8.22 -3.35	102.46 8.84 -18.73	114.51 8.54 -33.59	116.63 8.09 -39.42	115.43 7.63 -41.98	112.31 6.73 -46.52	93.05 5.85 -35.84	75.59 5.85 -18.42	70.89 5.47 -16.14	63.33 5.29 -9.07	62.56 6.40 0.00	54.16 4.65 0.00
DANSKAMMER__DIESEL 23592	49.81 3.26 0.00	44.04 2.45 0.00	41.82 2.48 0.00	40.74 2.41 0.00	40.50 2.36 0.00	42.45 2.48 0.00	45.59 2.94 0.00	48.50 3.76 0.00	54.77 4.66 0.00	63.06 5.89 0.00	69.03 6.39 0.00	80.00 7.78 -1.50	85.01 8.22 -3.35	102.46 8.84 -18.73	114.51 8.54 -33.59	116.63 8.09 -39.42	115.43 7.63 -41.98	112.31 6.73 -46.52	93.05 5.85 -35.84	75.59 5.85 -18.42	70.89 5.47 -16.14	63.33 5.29 -9.07	62.56 6.40 0.00	54.16 4.65 0.00
DASHVILLE__HYD 23610	49.30 2.75 0.00	43.79 2.20 0.00	41.42 2.08 0.00	40.36 2.03 0.00	40.12 1.98 0.00	42.09 2.12 0.00	45.38 2.73 0.00	48.32 3.58 0.00	54.62 4.51 0.00	62.94 5.77 0.00	68.90 6.26 0.00	79.49 7.78 -0.99	83.85 8.30 -2.12	95.98 8.84 -12.25	102.95 8.54 -22.03	102.77 8.02 -25.63	100.76 7.63 -27.31	98.61 6.73 -32.82	84.38 5.80 -27.22	70.40 5.75 -13.34	65.81 5.27 -11.26	60.04 5.09 -5.97	61.83 5.67 0.00	53.27 3.76 0.00
DELAWARE__LFGE 323621	47.81 1.26 0.00	42.67 1.08 0.00	40.40 1.06 0.00	39.33 1.00 0.00	39.13 0.99 0.00	40.97 1.00 0.00	43.89 1.24 0.00	46.44 1.70 0.00	52.32 2.20 0.00	60.03 2.86 0.00	65.96 3.32 0.00	74.97 4.17 -0.08	77.95 4.41 -0.12	80.21 4.34 -0.97	78.37 4.20 -1.79	75.01 3.94 -1.94	71.64 3.62 -2.20	66.40 3.13 -4.22	58.71 2.72 -4.63	55.84 2.62 -1.90	53.05 2.41 -1.36	51.88 2.40 -0.51	58.68 2.53 0.00	51.24 1.73 0.00
DOGLEVILLE__HYD 23807	49.16 2.61 0.00	43.87 2.29 0.00	41.50 2.16 0.00	40.44 2.11 0.00	40.27 2.14 0.00	42.17 2.20 0.00	45.04 2.39 0.00	47.70 2.95 0.00	53.52 3.41 0.00	61.17 4.00 0.00	67.15 4.51 0.00	76.09 5.37 0.00	79.01 5.58 0.00	80.36 5.47 0.00	77.66 5.28 0.00	73.97 4.84 0.00	70.49 4.67 0.00	63.19 4.13 0.00	55.00 3.65 0.00	54.86 3.54 0.00	52.68 3.40 0.00	52.36 3.38 0.00	59.92 3.76 0.00	52.77 3.27 0.00
DUNKIRK__1 23563	44.55 -2.00 0.00	39.34 -2.25 0.00	36.98 -2.36 0.00	35.88 -2.45 0.00	35.77 -2.36 0.00	37.53 -2.44 0.00	38.98 -3.67 0.00	40.13 -4.61 0.00	45.00 -5.11 0.00	51.51 -5.66 0.00	57.13 -5.51 0.00	65.63 -5.09 0.00	68.80 -4.63 0.00	69.05 -5.84 0.00	66.45 -5.94 0.00	63.11 -6.01 0.00	59.96 -5.86 0.00	54.48 -5.37 -0.80	47.94 -4.67 -1.26	46.40 -5.34 -0.42	43.93 -5.57 -0.22	43.83 -5.14 0.00	50.31 -5.84 0.00	44.80 -4.70 0.00
DUNKIRK__2 23564	44.55 -2.00 0.00	39.34 -2.25 0.00	36.98 -2.36 0.00	35.88 -2.45 0.00	35.77 -2.36 0.00	37.53 -2.44 0.00	38.98 -3.67 0.00	40.13 -4.61 0.00	45.00 -5.11 0.00	51.51 -5.66 0.00	57.13 -5.51 0.00	65.63 -5.09 0.00	68.80 -4.63 0.00	69.05 -5.84 0.00	66.45 -5.94 0.00	63.11 -6.01 0.00	59.96 -5.86 0.00	54.48 -5.37 -0.80	47.94 -4.67 -1.26	46.40 -5.34 -0.42	43.93 -5.57 -0.22	43.83 -5.14 0.00	50.31 -5.84 0.00	44.80 -4.70 0.00

DUNKIRK___3 23565	44.88 -1.68 0.00	39.63 -1.95 0.00	37.25 -2.08 0.00	36.18 -2.15 0.00	36.00 -2.14 0.00	37.81 -2.16 0.00	39.24 -3.41 0.00	40.40 -4.34 0.00	45.30 -4.81 0.00	51.80 -5.37 0.00	57.50 -5.14 0.00	65.98 -4.74 0.00	69.17 -4.26 0.00	69.43 -5.47 0.00	66.81 -5.57 0.00	63.60 -5.53 0.00	60.42 -5.40 0.00	54.89 -4.96 -0.80	48.25 -4.37 -1.26	46.76 -4.98 -0.42	44.27 -5.22 -0.22	44.18 -4.80 0.00	50.76 -5.39 0.00	45.20 -4.31 0.00
DUNKIRK___4 23566	44.88 -1.68 0.00	39.63 -1.95 0.00	37.25 -2.08 0.00	36.18 -2.15 0.00	36.00 -2.14 0.00	37.81 -2.16 0.00	39.24 -3.41 0.00	40.40 -4.34 0.00	45.30 -4.81 0.00	51.80 -5.37 0.00	57.50 -5.14 0.00	65.98 -4.74 0.00	69.17 -4.26 0.00	69.43 -5.47 0.00	66.81 -5.57 0.00	63.60 -5.53 0.00	60.42 -5.40 0.00	54.89 -4.96 -0.80	48.25 -4.37 -1.26	46.76 -4.98 -0.42	44.27 -5.22 -0.22	44.18 -4.80 0.00	50.76 -5.39 0.00	45.20 -4.31 0.00
EAST HAMPTON___GT 23717	60.39 10.34 -3.50	57.45 8.73 -7.13	50.68 7.95 -3.40	45.89 7.55 -0.01	45.19 7.06 0.00	47.41 7.43 -0.01	51.40 8.74 -0.01	58.15 10.56 -2.85	63.00 12.88 -0.01	74.21 17.04 0.00	82.43 19.79 0.00	97.10 24.04 -2.34	110.32 25.48 -11.41	133.80 27.41 -31.50	150.70 26.71 -51.61	172.12 25.44 -77.55	177.62 24.62 -87.18	154.92 21.91 -73.96	126.09 18.49 -56.24	105.03 17.76 -35.96	99.11 16.51 -33.32	80.94 15.67 -16.29	75.05 16.12 -2.78	63.57 12.72 -1.34
EAST RIVER___6 23660	50.56 4.00 0.00	44.95 3.37 0.00	42.41 3.07 0.00	41.32 2.99 0.00	41.11 2.97 0.00	43.13 3.16 0.00	46.62 3.97 0.00	54.12 5.01 -4.37	65.54 6.06 -9.36	66.37 7.60 -1.60	70.66 8.02 0.00	82.13 9.48 -1.94	94.84 9.91 -11.50	116.82 10.34 -31.59	134.00 9.92 -51.70	156.33 9.33 -77.87	153.42 8.82 -78.78	134.73 7.85 -67.82	102.84 6.83 -44.65	81.44 6.88 -23.25	76.34 6.50 -20.57	67.25 6.56 -11.71	63.34 7.19 0.00	54.41 4.90 0.00
EAST RIVER___7 23524	50.56 4.00 0.00	44.95 3.37 0.00	42.41 3.07 0.00	41.32 2.99 0.00	41.11 2.97 0.00	43.13 3.16 0.00	46.62 3.97 0.00	54.12 5.01 -4.37	65.54 6.06 -9.36	66.37 7.60 -1.60	70.66 8.02 0.00	82.13 9.48 -1.94	94.84 9.91 -11.50	116.82 10.34 -31.59	134.00 9.92 -51.70	156.33 9.33 -77.87	153.42 8.82 -78.78	134.73 7.85 -67.82	102.84 6.83 -44.65	81.44 6.88 -23.25	76.34 6.50 -20.57	67.25 6.56 -11.71	63.34 7.19 0.00	54.41 4.90 0.00
EAST_HAMPTON___DIESEL 23722	60.39 10.34 -3.50	57.45 8.73 -7.13	50.68 7.95 -3.40	45.89 7.55 -0.01	45.19 7.06 0.00	47.41 7.43 -0.01	51.40 8.74 -0.01	58.15 10.56 -2.85	63.00 12.88 -0.01	74.21 17.04 0.00	82.43 19.79 0.00	97.10 24.04 -2.34	110.32 25.48 -11.41	133.80 27.41 -31.50	150.70 26.71 -51.61	172.12 25.44 -77.55	177.62 24.62 -87.18	154.92 21.91 -73.96	126.09 18.49 -56.24	105.03 17.76 -35.96	99.11 16.51 -33.32	80.94 15.67 -16.29	75.05 16.12 -2.78	63.57 12.72 -1.34
EAST_RIVER___1 323558	50.61 4.05 0.00	45.04 3.45 0.00	42.49 3.15 0.00	41.36 3.03 0.00	41.15 3.01 0.00	43.17 3.20 0.00	46.66 4.01 0.00	54.14 5.06 -4.34	65.53 6.11 -9.30	66.42 7.66 -1.59	70.78 8.14 0.00	82.28 9.62 -1.94	95.13 10.21 -11.50	117.12 10.64 -31.59	134.29 10.21 -51.70	156.61 9.61 -77.88	153.75 9.15 -78.79	134.97 8.09 -67.83	103.05 7.04 -44.65	81.59 7.03 -23.25	76.49 6.65 -20.57	67.35 6.66 -11.71	63.45 7.30 0.00	54.46 4.95 0.00
EAST_RIVER___2 323559	50.56 4.00 0.00	44.95 3.37 0.00	42.41 3.07 0.00	41.32 2.99 0.00	41.11 2.97 0.00	43.13 3.16 0.00	46.62 3.97 0.00	54.12 5.01 -4.37	65.54 6.06 -9.36	66.37 7.60 -1.60	70.66 8.02 0.00	82.13 9.48 -1.94	94.84 9.91 -11.50	116.82 10.34 -31.59	134.00 9.92 -51.70	156.33 9.33 -77.87	153.42 8.82 -78.78	134.73 7.85 -67.82	102.84 6.83 -44.65	81.44 6.88 -23.25	76.34 6.50 -20.57	67.25 6.56 -11.71	63.34 7.19 0.00	54.41 4.90 0.00
EAST___DELAWARE_HYD 23607	48.65 2.09 0.00	43.37 1.79 0.00	40.99 1.65 0.00	39.94 1.61 0.00	39.70 1.56 0.00	41.53 1.56 0.00	44.65 2.00 0.00	47.38 2.64 0.00	51.87 1.75 0.00	59.68 2.52 0.00	65.52 2.88 0.00	75.50 3.75 -1.04	78.09 4.04 -0.62	90.41 4.34 -11.18	97.93 4.34 -21.21	93.83 3.87 -20.83	95.43 5.73 -23.89	95.73 5.20 -31.48	82.49 4.52 -26.61	69.17 4.52 -13.33	65.03 4.29 -11.46	59.44 4.21 -6.25	60.65 4.49 0.00	52.33 2.82 0.00
ELEC_TRO_TEK 24086	54.51 4.33 -3.63	52.65 3.74 -7.32	46.88 3.46 -4.08	41.71 3.37 -0.01	41.26 3.13 0.00	43.26 3.28 -0.01	46.92 4.26 -0.01	52.91 5.32 -2.85	56.03 5.91 -0.01	64.54 7.37 0.00	70.72 8.08 0.00	82.89 9.83 -2.34	94.82 9.99 -11.41	117.03 10.64 -31.50	134.49 10.50 -51.61	156.63 9.95 -77.55	162.74 9.74 -87.18	141.64 8.62 -73.96	115.10 7.50 -56.24	94.72 7.44 -35.96	89.60 7.00 -33.32	72.27 7.00 -16.29	66.12 7.19 -2.78	57.00 5.25 -2.24
ELLENBURG_WT_PWR 323604	46.18 -0.37 0.00	41.42 -0.17 0.00	39.14 -0.20 0.00	38.18 -0.15 0.00	38.02 -0.11 0.00	39.89 -0.08 0.00	42.39 -0.26 0.00	43.94 -0.81 0.00	48.91 -1.20 0.00	55.80 -1.37 0.00	60.89 -1.75 0.00	68.10 -2.62 0.00	70.49 -2.94 0.00	72.20 -2.70 0.00	69.63 -2.75 0.00	66.85 -2.28 0.00	63.91 -1.91 0.00	57.76 -1.30 0.00	49.87 -1.49 0.00	49.78 -1.54 0.00	48.09 -1.18 0.00	47.90 -1.08 0.00	54.69 -1.46 0.00	48.47 -1.04 0.00
EMPIRE_CC_1 323656	47.77 1.21 0.00	42.79 1.21 0.00	40.60 1.26 0.00	39.63 1.30 0.00	39.43 1.30 0.00	41.25 1.28 0.00	44.40 1.75 0.00	46.85 2.10 0.00	52.77 2.66 0.00	60.48 3.32 0.00	66.09 3.45 0.00	74.68 3.96 0.00	78.54 4.19 -0.93	80.19 4.34 -0.95	77.65 4.20 -1.07	76.48 3.87 -3.48	72.48 3.82 -2.85	61.60 3.19 0.65	51.52 2.77 2.61	53.27 2.82 0.87	51.43 2.61 0.46	51.43 2.45 0.00	58.96 2.81 0.00	51.39 1.88 0.00
EMPIRE_CC_2 323658	47.77 1.21 0.00	42.79 1.21 0.00	40.60 1.26 0.00	39.63 1.30 0.00	39.43 1.30 0.00	41.25 1.28 0.00	44.40 1.75 0.00	46.85 2.10 0.00	52.77 2.66 0.00	60.48 3.32 0.00	66.09 3.45 0.00	74.68 3.96 0.00	78.54 4.19 -0.93	80.19 4.34 -0.95	77.65 4.20 -1.07	76.48 3.87 -3.48	72.48 3.82 -2.85	61.60 3.19 0.65	51.52 2.77 2.61	53.27 2.82 0.87	51.43 2.61 0.46	51.43 2.45 0.00	58.96 2.81 0.00	51.39 1.88 0.00
E_CANADA_CAP_HY 24051	46.51 -0.05 0.00	41.50 -0.08 0.00	39.26 -0.08 0.00	38.18 -0.15 0.00	38.06 -0.08 0.00	40.05 0.08 0.00	43.03 0.38 0.00	45.73 0.98 0.00	51.57 1.45 0.00	59.28 2.12 0.00	64.89 2.26 0.00	72.70 1.98 0.00	76.10 2.20 -0.47	77.10 1.72 -0.48	74.59 1.66 -0.54	72.54 1.66 -1.76	68.68 1.45 -1.41	60.92 1.36 -0.50	52.49 1.13 0.00	52.29 0.98 0.00	50.21 0.94 0.00	49.81 0.83 0.00	57.50 1.35 0.00	50.74 1.24 0.00
E_CANADA_MHWK_HY 24050	49.16 2.61 0.00	43.87 2.29 0.00	41.50 2.16 0.00	40.44 2.11 0.00	40.27 2.14 0.00	42.17 2.20 0.00	45.04 2.39 0.00	47.70 2.95 0.00	53.52 3.41 0.00	61.17 4.00 0.00	67.15 4.51 0.00	76.09 5.37 0.00	79.01 5.58 0.00	80.36 5.47 0.00	77.66 5.28 0.00	73.97 4.84 0.00	70.49 4.67 0.00	63.19 4.13 0.00	55.00 3.65 0.00	54.86 3.54 0.00	52.68 3.40 0.00	52.36 3.38 0.00	59.92 3.76 0.00	52.77 3.27 0.00
E_FISHKILL___LBMP 23776	49.58 3.03 0.00	44.16 2.58 0.00	41.74 2.40 0.00	40.67 2.34 0.00	40.42 2.29 0.00	42.37 2.40 0.00	45.72 3.07 0.00	48.72 3.98 0.00	54.97 4.86 0.00	63.29 6.12 0.00	69.15 6.51 0.00	80.52 7.85 -1.95	86.77 8.30 -5.05	108.70 8.76 -25.04	125.21 8.40 -44.44	130.88 7.95 -53.81	131.88 7.57 -58.50	126.67 6.67 -60.94	102.30 5.80 -45.14	80.52 5.75 -23.46	75.42 5.42 -20.72	66.04 5.29 -11.78	61.99 5.84 0.00	53.42 3.91 0.00

FAR ROCKAWAY___4 23548	56.72 5.54 -4.62	55.10 4.74 -8.77	53.16 4.48 -9.34	42.76 4.37 -0.07	42.22 4.08 -0.01	44.26 4.28 -0.01	47.78 5.12 -0.01	53.90 6.31 -2.85	57.24 7.12 -0.01	65.40 8.23 0.00	70.97 8.33 0.00	83.31 10.25 -2.34	95.04 10.21 -11.41	117.25 10.86 -31.50	134.77 10.78 -51.61	156.98 10.30 -77.55	163.14 10.14 -87.18	141.99 8.98 -73.96	115.51 7.91 -56.24	95.13 7.85 -35.96	90.09 7.49 -33.32	72.81 7.54 -16.29	66.58 7.64 -2.79	64.80 6.09 -9.20
FARRAGUT___LBMP 323566	50.56 4.00 0.00	45.00 3.41 0.00	42.45 3.11 0.00	41.32 2.99 0.00	41.11 2.97 0.00	43.09 3.12 0.00	46.62 3.97 0.00	54.12 5.01 -4.37	65.54 6.06 -9.36	66.31 7.55 -1.60	70.66 8.02 0.00	82.13 9.48 -1.94	94.91 9.99 -11.50	116.89 10.41 -31.59	134.07 9.99 -51.70	156.40 9.40 -77.87	153.55 8.95 -78.78	134.79 7.91 -67.82	102.94 6.93 -44.65	81.49 6.93 -23.25	76.39 6.55 -20.57	67.25 6.56 -11.71	63.34 7.19 0.00	54.41 4.90 0.00
FENNER___WINDPWR 24204	47.25 0.70 0.00	42.00 0.42 0.00	39.69 0.35 0.00	38.64 0.31 0.00	38.44 0.31 0.00	40.37 0.40 0.00	43.08 0.43 0.00	45.55 0.81 0.00	51.26 1.15 0.00	58.60 1.43 0.00	64.64 2.00 0.00	73.33 2.62 0.00	76.15 2.72 0.00	77.22 2.32 0.00	74.70 2.32 0.00	71.27 2.14 0.00	67.53 1.71 0.00	60.73 1.36 -0.31	53.08 1.23 -0.49	52.46 0.98 -0.16	50.35 0.99 -0.09	50.10 1.13 0.00	57.11 0.95 0.00	50.50 0.99 0.00
FIBERTEK___ENERGY 23856	46.32 -0.23 0.00	41.17 -0.42 0.00	38.91 -0.43 0.00	37.87 -0.46 0.00	37.68 -0.46 0.00	39.57 -0.40 0.00	42.09 -0.55 0.00	44.38 -0.36 0.00	50.01 -0.10 0.00	56.94 -0.23 0.00	62.70 0.06 0.00	70.93 0.21 0.00	73.72 0.29 0.00	74.89 0.00 0.00	72.45 0.07 0.00	69.06 -0.07 0.00	65.69 -0.13 0.00	59.26 -0.24 -0.45	51.85 -0.21 -0.70	51.14 -0.41 -0.23	48.95 -0.44 -0.12	48.63 -0.34 0.00	55.65 -0.51 0.00	49.51 0.00 0.00
FITZPATRICK___ 23598	45.39 -1.16 0.00	40.42 -1.16 0.00	38.20 -1.14 0.00	37.22 -1.11 0.00	37.03 -1.11 0.00	38.85 -1.12 0.00	41.28 -1.36 0.00	43.40 -1.34 0.00	48.71 -1.40 0.00	55.34 -1.83 0.00	60.76 -1.88 0.00	68.74 -1.98 0.00	71.45 -1.98 0.00	72.65 -2.25 0.00	70.28 -2.10 0.00	67.05 -2.07 0.00	63.84 -1.97 0.00	57.44 -1.89 -0.27	50.15 -1.64 -0.43	49.72 -1.74 -0.14	47.63 -1.72 -0.08	47.36 -1.62 0.00	54.41 -1.74 0.00	48.32 -1.19 0.00
FORT ORANGE___ 23900	47.77 1.21 0.00	42.75 1.16 0.00	40.56 1.22 0.00	39.56 1.23 0.00	39.32 1.18 0.00	41.17 1.20 0.00	44.31 1.66 0.00	46.85 2.10 0.00	52.77 2.66 0.00	60.26 3.09 0.00	65.83 3.19 0.00	74.45 3.54 -0.20	78.37 3.74 -1.19	82.04 3.89 -3.25	81.53 3.84 -5.31	80.68 3.53 -8.03	77.21 3.49 -7.90	67.76 2.95 -5.76	56.68 2.52 -2.80	55.93 2.82 -1.79	53.68 2.61 -1.80	52.62 2.45 -1.20	59.07 2.92 0.00	51.49 1.98 0.00
FORT_DRUM_COGEN 23780	48.09 1.54 0.00	42.63 1.04 0.00	40.17 0.83 0.00	39.13 0.80 0.00	38.97 0.84 0.00	41.01 1.04 0.00	43.97 1.32 0.00	46.58 1.83 0.00	52.52 2.41 0.00	60.03 2.86 0.00	66.52 3.88 0.00	75.67 4.95 0.00	78.06 4.63 0.00	78.56 3.67 0.00	76.22 3.84 0.00	73.55 4.42 0.00	69.11 3.29 0.00	61.83 2.78 0.00	53.82 2.47 0.00	53.27 1.95 0.00	51.74 2.46 0.00	51.67 2.69 0.00	58.46 2.30 0.00	51.54 2.03 0.00
FPL_FAR_ROCK_GT1 24212	56.72 5.54 -4.62	55.10 4.74 -8.77	53.16 4.48 -9.34	42.76 4.37 -0.07	42.22 4.08 -0.01	44.26 4.28 -0.01	47.78 5.12 -0.01	53.90 6.31 -2.85	57.24 7.12 -0.01	65.40 8.23 0.00	70.97 8.33 0.00	83.31 10.25 -2.34	95.04 10.21 -11.41	117.25 10.86 -31.50	134.77 10.78 -51.61	156.98 10.30 -77.55	163.14 10.14 -87.18	141.99 8.98 -73.96	115.51 7.91 -56.24	95.13 7.85 -35.96	90.09 7.49 -33.32	72.81 7.54 -16.29	66.58 7.64 -2.79	64.80 6.09 -9.20
FPL_FAR_ROCK_GT2 23815	56.72 5.54 -4.62	55.10 4.74 -8.77	53.16 4.48 -9.34	42.76 4.37 -0.07	42.22 4.08 -0.01	44.26 4.28 -0.01	47.78 5.12 -0.01	53.90 6.31 -2.85	57.24 7.12 -0.01	65.40 8.23 0.00	70.97 8.33 0.00	83.31 10.25 -2.34	95.04 10.21 -11.41	117.25 10.86 -31.50	134.77 10.78 -51.61	156.98 10.30 -77.55	163.14 10.14 -87.18	141.99 8.98 -73.96	115.51 7.91 -56.24	95.13 7.85 -35.96	90.09 7.49 -33.32	72.81 7.54 -16.29	66.58 7.64 -2.79	64.80 6.09 -9.20
FRANKLIN_FALL_HYD 24054	46.14 -0.42 0.00	41.34 -0.25 0.00	39.02 -0.31 0.00	38.18 -0.15 0.00	37.98 -0.15 0.00	39.89 -0.08 0.00	42.44 -0.21 0.00	43.85 -0.89 0.00	48.91 -1.20 0.00	55.85 -1.31 0.00	60.95 -1.69 0.00	67.82 -2.90 0.00	69.98 -3.45 0.00	71.82 -3.07 0.00	69.27 -3.11 0.00	66.85 -2.28 0.00	64.04 -1.78 0.00	57.93 -1.12 0.00	49.87 -1.49 0.00	49.57 -1.74 0.00	48.09 -1.18 0.00	48.05 -0.93 0.00	54.58 -1.57 0.00	48.37 -1.14 0.00
FREEPORT_EQUS_GT1 23764	55.38 5.07 -3.75	53.49 4.41 -7.50	48.11 4.05 -4.72	42.30 3.95 -0.02	41.80 3.66 0.00	43.86 3.88 -0.01	47.56 4.90 -0.01	53.72 6.13 -2.85	56.93 6.82 -0.01	65.63 8.46 0.00	71.79 9.15 0.00	84.16 11.10 -2.34	95.85 11.01 -11.41	118.07 11.68 -31.50	135.57 11.58 -51.61	157.74 11.06 -77.55	163.80 10.79 -87.18	142.64 9.63 -73.96	116.02 8.42 -56.24	95.54 8.26 -35.96	90.43 7.83 -33.32	73.05 7.79 -16.29	67.02 8.09 -2.78	58.89 6.29 -3.10
FULTON COGEN___ 23766	46.00 -0.56 0.00	40.92 -0.67 0.00	38.67 -0.67 0.00	37.68 -0.65 0.00	37.49 -0.65 0.00	39.33 -0.64 0.00	41.84 -0.81 0.00	44.07 -0.67 0.00	49.61 -0.50 0.00	56.43 -0.74 0.00	62.08 -0.56 0.00	70.22 -0.50 0.00	72.92 -0.51 0.00	74.15 -0.75 0.00	71.73 -0.65 0.00	68.50 -0.62 0.00	65.16 -0.66 0.00	58.70 -0.71 -0.36	51.30 -0.62 -0.56	50.68 -0.82 -0.19	48.53 -0.84 -0.10	48.29 -0.69 0.00	55.31 -0.84 0.00	49.16 -0.35 0.00
FULTON___LFGE 323630	46.69 0.14 0.00	41.71 0.12 0.00	39.46 0.12 0.00	38.41 0.08 0.00	38.25 0.11 0.00	40.21 0.24 0.00	43.25 0.60 0.00	45.82 1.07 0.00	51.62 1.50 0.00	59.28 2.12 0.00	64.83 2.19 0.00	72.70 1.98 0.00	76.19 2.20 -0.55	77.34 1.87 -0.57	74.83 1.81 -0.64	72.94 1.73 -2.09	69.07 1.58 -1.68	61.32 2.01 -0.26	52.92 2.11 0.54	53.45 2.31 0.18	52.14 2.96 0.09	51.96 2.99 0.00	60.70 4.55 0.00	54.16 4.65 0.00
Freeport___CT2 23818	55.38 5.07 -3.75	53.49 4.41 -7.50	48.11 4.05 -4.72	42.30 3.95 -0.02	41.80 3.66 0.00	43.86 3.88 -0.01	47.56 4.90 -0.01	53.72 6.13 -2.85	56.93 6.82 -0.01	65.63 8.46 0.00	71.79 9.15 0.00	84.16 11.10 -2.34	95.85 11.01 -11.41	118.07 11.68 -31.50	135.57 11.58 -51.61	157.74 11.06 -77.55	163.80 10.79 -87.18	142.64 9.63 -73.96	116.02 8.42 -56.24	95.54 8.26 -35.96	90.43 7.83 -33.32	73.05 7.79 -16.29	67.02 8.09 -2.78	58.89 6.29 -3.10
G.F.CEMENT___DRP 24184	48.42 1.86 0.00	43.50 1.91 0.00	41.38 2.05 0.00	40.44 2.11 0.00	40.27 2.14 0.00	42.17 2.20 0.00	45.51 2.86 0.00	47.83 3.09 0.00	53.87 3.76 0.00	61.97 4.80 0.00	67.02 4.38 0.00	74.95 4.03 -0.20	78.85 4.26 -1.17	81.87 3.74 -3.23	81.09 3.40 -5.30	80.05 2.97 -7.95	77.25 3.49 -7.94	67.94 3.19 -5.69	57.06 3.03 -2.67	56.04 2.98 -1.75	53.77 2.71 -1.78	52.68 2.50 -1.21	59.52 3.37 0.00	52.43 2.92 0.00
GARDENVILLE___LBMP 24039	45.30 -1.26 0.00	40.01 -1.58 0.00	37.73 -1.61 0.00	36.64 -1.69 0.00	36.42 -1.72 0.00	38.29 -1.68 0.00	39.37 -3.28 0.00	40.58 -4.16 0.00	45.45 -4.66 0.00	51.74 -5.43 0.00	57.38 -5.26 0.00	65.63 -5.09 0.00	68.66 -4.77 0.00	69.13 -5.77 0.00	66.59 -5.79 0.00	63.53 -5.60 0.00	60.42 -5.40 0.00	54.69 -5.08 -0.72	48.07 -4.42 -1.13	46.61 -5.08 -0.38	44.15 -5.32 -0.20	44.42 -4.55 0.00	51.21 -4.94 0.00	45.74 -3.76 0.00

GENERAL___MILLS 23808	45.39 -1.16 0.00	40.09 -1.50 0.00	37.80 -1.53 0.00	36.72 -1.61 0.00	36.50 -1.64 0.00	38.41 -1.56 0.00	39.45 -3.20 0.00	40.67 -4.07 0.00	45.55 -4.56 0.00	51.85 -5.32 0.00	57.44 -5.20 0.00	65.77 -4.95 0.00	68.80 -4.63 0.00	69.28 -5.62 0.00	66.74 -5.65 0.00	63.67 -5.46 0.00	60.55 -5.27 0.00	54.82 -4.96 -0.73	48.19 -4.31 -1.15	46.72 -4.98 -0.38	44.25 -5.22 -0.20	44.52 -4.46 0.00	51.32 -4.83 0.00	45.89 -3.61 0.00
GE_PLASTICS___DRP 24183	47.11 0.56 0.00	42.17 0.58 0.00	39.97 0.63 0.00	38.98 0.65 0.00	38.78 0.65 0.00	40.57 0.60 0.00	43.59 0.94 0.00	46.04 1.30 0.00	51.82 1.70 0.00	59.40 2.23 0.00	64.89 2.26 0.00	73.33 2.62 0.00	77.06 2.79 -0.84	78.75 3.00 -0.86	76.25 2.90 -0.97	74.90 2.63 -3.15	70.95 2.63 -2.50	61.01 2.19 0.23	51.50 1.90 1.76	52.63 1.90 0.59	50.69 1.72 0.31	50.59 1.62 0.00	58.01 1.85 0.00	50.60 1.09 0.00
GILBOA___1 23756	47.81 1.26 0.00	42.88 1.29 0.00	40.72 1.38 0.00	39.67 1.34 0.00	39.47 1.33 0.00	41.21 1.24 0.00	44.06 1.41 0.00	46.62 1.88 0.00	52.47 2.36 0.00	60.20 3.03 0.00	65.90 3.26 0.00	74.31 3.96 0.36	77.59 4.19 0.02	75.59 4.42 3.73	69.42 4.27 7.23	66.55 4.01 6.58	61.60 3.82 8.03	56.81 3.31 5.56	53.34 2.88 0.90	52.26 2.82 1.88	49.38 2.66 2.56	49.32 2.55 2.20	58.96 2.81 0.00	51.34 1.83 0.00
GILBOA___2 23757	47.81 1.26 0.00	42.88 1.29 0.00	40.72 1.38 0.00	39.67 1.34 0.00	39.47 1.33 0.00	41.21 1.24 0.00	44.06 1.41 0.00	46.62 1.88 0.00	52.47 2.36 0.00	60.20 3.03 0.00	65.90 3.26 0.00	74.31 3.96 0.36	77.59 4.19 0.02	75.59 4.42 3.73	69.42 4.27 7.23	66.55 4.01 6.58	61.60 3.82 8.03	56.81 3.31 5.56	53.34 2.88 0.90	52.26 2.82 1.88	49.38 2.66 2.56	49.32 2.55 2.20	58.96 2.81 0.00	51.34 1.83 0.00
GILBOA___3 23758	47.81 1.26 0.00	42.88 1.29 0.00	40.72 1.38 0.00	39.67 1.34 0.00	39.47 1.33 0.00	41.21 1.24 0.00	44.06 1.41 0.00	46.62 1.88 0.00	52.47 2.36 0.00	60.20 3.03 0.00	65.90 3.26 0.00	74.31 3.96 0.36	77.59 4.19 0.02	75.59 4.42 3.73	69.42 4.27 7.23	66.55 4.01 6.58	61.60 3.82 8.03	56.81 3.31 5.56	53.34 2.88 0.90	52.26 2.82 1.88	49.38 2.66 2.56	49.32 2.55 2.20	58.96 2.81 0.00	51.34 1.83 0.00
GILBOA___4 23759	47.81 1.26 0.00	42.88 1.29 0.00	40.72 1.38 0.00	39.67 1.34 0.00	39.47 1.33 0.00	41.21 1.24 0.00	44.06 1.41 0.00	46.62 1.88 0.00	52.47 2.36 0.00	60.20 3.03 0.00	65.90 3.26 0.00	74.31 3.96 0.36	77.59 4.19 0.02	75.59 4.42 3.73	69.42 4.27 7.23	66.55 4.01 6.58	61.60 3.82 8.03	56.81 3.31 5.56	53.34 2.88 0.90	52.26 2.82 1.88	49.38 2.66 2.56	49.32 2.55 2.20	58.96 2.81 0.00	51.34 1.83 0.00
GILBOA___ 23599	47.81 1.26 0.00	42.88 1.29 0.00	40.72 1.38 0.00	39.67 1.34 0.00	39.47 1.33 0.00	41.21 1.24 0.00	44.06 1.41 0.00	46.62 1.88 0.00	52.47 2.36 0.00	60.20 3.03 0.00	65.90 3.26 0.00	74.31 3.96 0.36	77.59 4.19 0.02	75.59 4.42 3.73	69.42 4.27 7.23	66.55 4.01 6.58	61.60 3.82 8.03	56.81 3.31 5.56	53.34 2.88 0.90	52.26 2.82 1.88	49.38 2.66 2.56	49.32 2.55 2.20	58.96 2.81 0.00	51.34 1.83 0.00
GINNA___ 23603	44.51 -2.05 0.00	39.42 -2.16 0.00	37.21 -2.12 0.00	36.14 -2.18 0.00	36.00 -2.14 0.00	37.85 -2.12 0.00	39.71 -2.94 0.00	41.61 -3.13 0.00	46.85 -3.26 0.00	53.40 -3.77 0.00	59.13 -3.51 0.00	67.11 -3.61 0.00	69.68 -3.74 0.00	70.63 -4.27 0.00	68.18 -4.20 0.00	64.98 -4.15 0.00	61.93 -3.88 0.00	55.91 -3.66 -0.52	48.99 -3.18 -0.81	47.94 -3.64 -0.27	45.67 -3.74 -0.14	45.84 -3.13 0.00	52.56 -3.59 0.00	46.64 -2.87 0.00
GLEN PARK___ 23778	48.28 1.72 0.00	42.79 1.21 0.00	40.32 0.98 0.00	39.29 0.96 0.00	39.09 0.95 0.00	41.17 1.20 0.00	44.14 1.49 0.00	46.85 2.10 0.00	52.82 2.71 0.00	60.48 3.32 0.00	67.09 4.45 0.00	76.38 5.66 0.00	78.79 5.36 0.00	79.24 4.34 0.00	76.87 4.49 0.00	74.17 5.05 0.00	69.57 3.75 0.00	62.24 3.19 0.00	54.18 2.82 0.00	53.63 2.31 0.00	52.03 2.76 0.00	52.01 3.04 0.00	58.79 2.64 0.00	51.83 2.33 0.00
GLENWOOD_IC_1_G5 23712	54.65 4.42 -3.67	52.75 3.78 -7.38	47.09 3.46 -4.29	41.72 3.37 -0.02	41.34 3.20 0.00	43.38 3.40 -0.01	46.84 4.18 -0.01	52.87 5.28 -2.85	56.23 6.11 -0.01	64.66 7.49 0.00	70.34 7.70 0.00	82.39 9.33 -2.34	94.46 9.62 -11.41	116.50 10.11 -31.50	133.98 9.99 -51.61	156.15 9.47 -77.55	162.15 9.15 -87.18	141.10 8.09 -73.96	114.64 7.04 -56.24	94.20 6.93 -35.96	89.15 6.55 -33.32	71.73 6.46 -16.29	65.79 6.85 -2.78	57.48 5.45 -2.52
GLENWOOD_IC_2_G1 23688	54.28 4.14 -3.58	52.37 3.53 -7.25	46.43 3.27 -3.83	41.48 3.14 -0.01	41.15 3.01 0.00	43.18 3.20 -0.01	46.71 4.05 -0.01	52.74 5.15 -2.85	56.13 6.01 -0.01	64.66 7.49 0.00	70.66 8.02 -2.34	82.74 9.69 -11.41	94.90 10.06 -31.50	117.03 10.64 -51.61	134.34 10.35 -77.55	156.50 9.82 -87.18	162.48 9.48 -73.96	141.40 8.39 -56.24	114.89 7.29 -35.96	94.46 7.18 -33.32	89.40 6.80 -16.29	71.98 6.71 -2.78	66.07 7.13 -1.91	56.51 5.10 -1.91
GLENWOOD_IC_3_G1 23689	54.28 4.14 -3.58	52.37 3.53 -7.25	46.43 3.27 -3.83	41.48 3.14 -0.01	41.15 3.01 0.00	43.18 3.20 -0.01	46.71 4.05 -0.01	52.74 5.15 -2.85	56.13 6.01 -0.01	64.66 7.49 0.00	70.66 8.02 -2.34	82.74 9.69 -11.41	94.90 10.06 -31.50	117.03 10.64 -51.61	134.34 10.35 -77.55	156.50 9.82 -87.18	162.48 9.48 -73.96	141.40 8.39 -56.24	114.89 7.29 -35.96	94.46 7.18 -33.32	89.40 6.80 -16.29	71.98 6.71 -2.78	66.07 7.13 -1.91	56.51 5.10 -1.91
GLENWOOD___4 23550	54.65 4.42 -3.67	52.75 3.78 -7.38	47.09 3.46 -4.29	41.72 3.37 -0.02	41.34 3.20 0.00	43.38 3.40 -0.01	46.84 4.18 -0.01	52.87 5.28 -2.85	56.23 6.11 -0.01	64.60 7.43 0.00	70.47 7.83 0.00	82.53 9.48 -2.34	94.60 9.77 -11.41	116.73 10.34 -31.50	134.12 10.13 -51.61	156.29 9.61 -77.55	162.28 9.28 -87.18	141.22 8.21 -73.96	114.74 7.14 -56.24	94.31 7.03 -35.96	89.25 6.65 -33.32	71.83 6.56 -16.29	65.90 6.96 -2.78	57.48 5.45 -2.52
GLENWOOD___5 23614	54.65 4.42 -3.67	52.75 3.78 -7.38	47.09 3.46 -4.29	41.72 3.37 -0.02	41.34 3.20 0.00	43.38 3.40 -0.01	46.84 4.18 -0.01	52.87 5.28 -2.85	56.23 6.11 -0.01	64.60 7.43 0.00	70.47 7.83 0.00	82.53 9.48 -2.34	94.60 9.77 -11.41	116.73 10.34 -31.50	134.12 10.13 -51.61	156.29 9.61 -77.55	162.28 9.28 -87.18	141.22 8.21 -73.96	114.74 7.14 -56.24	94.31 7.03 -35.96	89.25 6.65 -33.32	71.83 6.56 -16.29	65.90 6.96 -2.78	57.48 5.45 -2.52
GLOBAL GREEN_PORT_GT1 23814	61.28 11.22 -3.50	58.24 9.52 -7.13	51.47 8.73 -3.40	46.61 8.28 -0.01	45.92 7.78 0.00	48.17 8.19 -0.01	52.21 9.55 -0.01	59.04 11.45 -2.85	63.90 13.78 -0.01	75.18 18.01 0.00	83.50 20.86 0.00	98.23 25.18 -2.34	111.57 26.73 -11.41	135.00 28.61 -31.50	151.86 27.87 -51.61	173.22 26.54 -77.55	178.67 25.67 -87.18	155.81 19.31 -73.96	126.91 18.63 -56.24	105.90 17.44 -35.96	100.04 16.55 -33.32	81.82 16.55 -16.29	76.12 17.18 -2.78	64.61 13.76 -1.34
GOETHSLN___LBMP 323567	50.47 3.91 0.00	44.87 3.29 0.00	42.37 3.03 0.00	41.24 2.91 0.00	41.00 2.86 0.00	43.01 3.04 0.00	46.53 3.88 0.00	53.99 4.88 -4.37	65.34 5.86 -9.36	66.26 7.49 -1.60	70.47 7.83 0.00	81.71 9.05 -1.94	84.66 9.62 -1.61	88.92 10.04 -3.99	92.47 9.55 -10.54	96.80 8.99 -18.68	96.19 8.56 -21.82	92.61 7.62 -25.94	86.11 6.63 -28.13	81.23 6.67 -23.25	76.20 6.36 -20.57	67.10 6.42 -11.71	63.17 7.02 0.00	54.16 4.65 0.00

23579	46.97 0.42 0.00	41.79 0.21 0.00	39.46 0.12 0.00	38.37 0.04 0.00	38.17 0.04 0.00	40.05 0.08 0.00	42.56 -0.09 0.00	44.79 0.04 0.00	50.46 0.35 0.00	57.91 0.74 0.00	63.96 1.32 0.00	72.77 2.05 0.00	75.85 2.42 0.00	76.92 2.02 0.00	74.34 1.95 0.00	70.92 1.80 0.00	67.33 1.51 0.00	61.80 1.24 -1.50	54.75 1.03 -2.36	52.87 0.77 -0.79	50.23 0.54 -0.41	49.52 0.54 0.00	56.43 0.28 0.00	49.75 0.25 0.00
GOUDEY___8 23580	46.93 0.37 0.00	41.75 0.17 0.00	39.42 0.08 0.00	38.33 0.00 0.00	38.17 0.04 0.00	40.01 0.04 0.00	42.52 -0.13 0.00	44.74 0.00 0.00	50.41 0.30 0.00	57.86 0.69 0.00	63.83 1.19 0.00	72.70 1.98 0.00	75.78 2.35 0.00	76.84 1.95 0.00	74.26 1.88 0.00	70.85 1.73 0.00	67.27 1.45 0.00	61.74 1.18 -1.50	54.70 0.98 -2.36	52.82 0.72 -0.79	50.18 0.49 -0.41	49.47 0.49 0.00	56.38 0.22 0.00	49.71 0.20 0.00
GOWANUS_GT1_1 24077	95.34 4.47 -44.32	45.42 3.83 -0.01	42.81 3.46 -0.01	41.63 3.30 -0.01	41.39 3.24 -0.01	43.42 3.44 -0.01	46.96 4.31 -0.01	54.66 5.41 -4.50	101.10 6.46 -44.53	114.71 7.95 -49.59	118.37 8.27 -47.46	128.09 9.55 -47.83	140.47 10.06 -56.98	140.50 10.41 -55.20	143.67 9.99 -61.30	170.21 9.40 -91.68	166.84 8.95 -92.07	144.62 7.97 -77.60	140.50 6.93 -82.21	140.49 6.98 -82.19	140.50 6.65 -84.57	140.50 6.91 -84.62	140.50 7.81 -76.54	118.62 5.45 -63.67
GOWANUS_GT1_2 24078	95.34 4.47 -44.32	45.42 3.83 -0.01	42.81 3.46 -0.01	41.63 3.30 -0.01	41.39 3.24 -0.01	43.42 3.44 -0.01	46.96 4.31 -0.01	54.66 5.41 -4.50	101.10 6.46 -44.53	114.71 7.95 -49.59	118.37 8.27 -47.46	128.09 9.55 -47.83	140.47 10.06 -56.98	140.50 10.41 -55.20	143.67 9.99 -61.30	170.21 9.40 -91.68	166.84 8.95 -92.07	144.62 7.97 -77.60	140.50 6.93 -82.21	140.49 6.98 -82.19	140.50 6.65 -84.57	140.50 6.91 -84.62	140.50 7.81 -76.54	118.62 5.45 -63.67
GOWANUS_GT1_3 24079	95.34 4.47 -44.32	45.42 3.83 -0.01	42.81 3.46 -0.01	41.63 3.30 -0.01	41.39 3.24 -0.01	43.42 3.44 -0.01	46.96 4.31 -0.01	54.66 5.41 -4.50	101.10 6.46 -44.53	114.71 7.95 -49.59	118.37 8.27 -47.46	128.09 9.55 -47.83	140.47 10.06 -56.98	140.50 10.41 -55.20	143.67 9.99 -61.30	170.21 9.40 -91.68	166.84 8.95 -92.07	144.62 7.97 -77.60	140.50 6.93 -82.21	140.49 6.98 -82.19	140.50 6.65 -84.57	140.50 6.91 -84.62	140.50 7.81 -76.54	118.62 5.45 -63.67
GOWANUS_GT1_4 24080	95.34 4.47 -44.32	45.42 3.83 -0.01	42.81 3.46 -0.01	41.63 3.30 -0.01	41.39 3.24 -0.01	43.42 3.44 -0.01	46.96 4.31 -0.01	54.66 5.41 -4.50	101.10 6.46 -44.53	114.71 7.95 -49.59	118.37 8.27 -47.46	128.09 9.55 -47.83	140.47 10.06 -56.98	140.50 10.41 -55.20	143.67 9.99 -61.30	170.21 9.40 -91.68	166.84 8.95 -92.07	144.62 7.97 -77.60	140.50 6.93 -82.21	140.49 6.98 -82.19	140.50 6.65 -84.57	140.50 6.91 -84.62	140.50 7.81 -76.54	118.62 5.45 -63.67
GOWANUS_GT1_5 24084	95.34 4.47 -44.32	45.42 3.83 -0.01	42.81 3.46 -0.01	41.63 3.30 -0.01	41.39 3.24 -0.01	43.42 3.44 -0.01	46.96 4.31 -0.01	54.66 5.41 -4.50	101.10 6.46 -44.53	114.71 7.95 -49.59	118.37 8.27 -47.46	128.09 9.55 -47.83	140.47 10.06 -56.98	140.50 10.41 -55.20	143.67 9.99 -61.30	170.21 9.40 -91.68	166.84 8.95 -92.07	144.62 7.97 -77.60	140.50 6.93 -82.21	140.49 6.98 -82.19	140.50 6.65 -84.57	140.50 6.91 -84.		

GOWANUS_GT2_7 24120	95.34 4.47 -44.32	45.42 3.83 -0.01	42.81 3.46 -0.01	41.63 3.30 -0.01	41.39 3.24 -0.01	43.42 3.44 -0.01	46.96 4.31 -0.01	54.66 5.41 -4.50	101.10 6.46 -44.53	114.71 7.95 -49.59	118.37 8.27 -47.46	128.09 9.55 -47.83	140.47 10.06 -56.98	140.50 10.41 -55.20	143.67 9.99 -61.30	170.21 9.40 -91.68	166.84 8.95 -92.07	144.62 7.97 -77.60	140.50 6.93 -82.21	140.49 6.98 -82.19	140.50 6.65 -84.57	140.50 6.91 -84.62	140.50 7.81 -76.54	118.62 5.45 -63.67
GOWANUS_GT2_8 24121	95.34 4.47 -44.32	45.42 3.83 -0.01	42.81 3.46 -0.01	41.63 3.30 -0.01	41.39 3.24 -0.01	43.42 3.44 -0.01	46.96 4.31 -0.01	54.66 5.41 -4.50	101.10 6.46 -44.53	114.71 7.95 -49.59	118.37 8.27 -47.46	128.09 9.55 -47.83	140.47 10.06 -56.98	140.50 10.41 -55.20	143.67 9.99 -61.30	170.21 9.40 -91.68	166.84 8.95 -92.07	144.62 7.97 -77.60	140.50 6.93 -82.21	140.49 6.98 -82.19	140.50 6.65 -84.57	140.50 6.91 -84.62	140.50 7.81 -76.54	118.62 5.45 -63.67
GOWANUS_GT3_1 24122	95.34 4.47 -44.32	45.42 3.83 -0.01	42.81 3.46 -0.01	41.63 3.30 -0.01	41.39 3.24 -0.01	43.42 3.44 -0.01	46.96 4.31 -0.01	54.66 5.41 -4.50	101.10 6.46 -44.53	114.71 7.95 -49.59	118.37 8.27 -47.46	128.09 9.55 -47.83	140.47 10.06 -56.98	140.50 10.41 -55.20	143.67 9.99 -61.30	170.21 9.40 -91.68	166.84 8.95 -92.07	144.62 7.97 -77.60	140.50 6.93 -82.21	140.49 6.98 -82.19	140.50 6.65 -84.57	140.50 6.91 -84.62	140.50 7.81 -76.54	118.62 5.45 -63.67
GOWANUS_GT3_2 24123	95.34 4.47 -44.32	45.42 3.83 -0.01	42.81 3.46 -0.01	41.63 3.30 -0.01	41.39 3.24 -0.01	43.42 3.44 -0.01	46.96 4.31 -0.01	54.66 5.41 -4.50	101.10 6.46 -44.53	114.71 7.95 -49.59	118.37 8.27 -47.46	128.09 9.55 -47.83	140.47 10.06 -56.98	140.50 10.41 -55.20	143.67 9.99 -61.30	170.21 9.40 -91.68	166.84 8.95 -92.07	144.62 7.97 -77.60	140.50 6.93 -82.21	140.49 6.98 -82.19	140.50 6.65 -84.57	140.50 6.91 -84.62	140.50 7.81 -76.54	118.62 5.45 -63.67
GOWANUS_GT3_3 24124	95.34 4.47 -44.32	45.42 3.83 -0.01	42.81 3.46 -0.01	41.63 3.30 -0.01	41.39 3.24 -0.01	43.42 3.44 -0.01	46.96 4.31 -0.01	54.66 5.41 -4.50	101.10 6.46 -44.53	114.71 7.95 -49.59	118.37 8.27 -47.46	128.09 9.55 -47.83	140.47 10.06 -56.98	140.50 10.41 -55.20	143.67 9.99 -61.30	170.21 9.40 -91.68	166.84 8.95 -92.07	144.62 7.97 -77.60	140.50 6.93 -82.21	140.49 6.98 -82.19	140.50 6.65 -84.57	140.50 6.91 -84.62	140.50 7.81 -76.54	118.62 5.45 -63.67
GOWANUS_GT3_4 24125	95.34 4.47 -44.32	45.42 3.83 -0.01	42.81 3.46 -0.01	41.63 3.30 -0.01	41.39 3.24 -0.01	43.42 3.44 -0.01	46.96 4.31 -0.01	54.66 5.41 -4.50	101.10 6.46 -44.53	114.71 7.95 -49.59	118.37 8.27 -47.46	128.09 9.55 -47.83	140.47 10.06 -56.98	140.50 10.41 -55.20	143.67 9.99 -61.30	170.21 9.40 -91.68	166.84 8.95 -92.07	144.62 7.97 -77.60	140.50 6.93 -82.21	140.49 6.98 -82.19	140.50 6.65 -84.57	140.50 6.91 -84.62	140.50 7.81 -76.54	118.62 5.45 -63.67
GOWANUS_GT3_5 24126	95.34 4.47 -44.32	45.42 3.83 -0.01	42.81 3.46 -0.01	41.63 3.30 -0.01	41.39 3.24 -0.01	43.42 3.44 -0.01	46.96 4.31 -0.01	54.66 5.41 -4.50	101.10 6.46 -44.53	114.71 7.95 -49.59	118.37 8.27 -47.46	128.09 9.55 -47.83	140.47 10.06 -56.98	140.50 10.41 -55.20	143.67 9.99 -61.30	170.21 9.40 -91.68	166.84 8.95 -92.07							

GOWANUS_GT4_7 24136	95.34 4.47 -44.32	45.42 3.83 -0.01	42.81 3.46 -0.01	41.63 3.30 -0.01	41.39 3.24 -0.01	43.42 3.44 -0.01	46.96 4.31 -0.01	54.66 5.41 -4.50	101.10 6.46 -44.53	114.71 7.95 -49.59	118.37 8.27 -47.46	128.09 9.55 -47.83	140.47 10.06 -56.98	140.50 10.41 -55.20	143.67 9.99 -61.30	170.21 9.40 -91.68	166.84 8.95 -92.07	144.62 7.97 -77.60	140.50 6.93 -82.21	140.49 6.98 -82.19	140.50 6.65 -84.57	140.50 6.91 -84.62	140.50 7.81 -76.54	118.62 5.45 -63.67
GOWANUS_GT4_8 24137	95.34 4.47 -44.32	45.42 3.83 -0.01	42.81 3.46 -0.01	41.63 3.30 -0.01	41.39 3.24 -0.01	43.42 3.44 -0.01	46.96 4.31 -0.01	54.66 5.41 -4.50	101.10 6.46 -44.53	114.71 7.95 -49.59	118.37 8.27 -47.46	128.09 9.55 -47.83	140.47 10.06 -56.98	140.50 10.41 -55.20	143.67 9.99 -61.30	170.21 9.40 -91.68	166.84 8.95 -92.07	144.62 7.97 -77.60	140.50 6.93 -82.21	140.49 6.98 -82.19	140.50 6.65 -84.57	140.50 6.91 -84.62	140.50 7.81 -76.54	118.62 5.45 -63.67
GREENIDGE___3 23582	46.88 0.33 0.00	41.42 -0.17 0.00	38.99 -0.35 0.00	37.91 -0.42 0.00	37.75 -0.38 0.00	39.69 -0.28 0.00	41.80 -0.85 0.00	43.98 -0.76 0.00	49.71 -0.40 0.00	55.97 -1.20 0.00	62.26 -0.38 0.00	70.86 0.14 0.00	73.80 0.37 0.00	74.52 -0.37 0.00	72.09 -0.29 0.00	68.57 -0.55 0.00	65.09 -0.72 0.00	59.00 -0.89 -0.83	52.41 -0.26 -1.31	51.29 -0.46 -0.44	48.86 -0.64 -0.23	48.54 -0.44 0.00	54.75 -1.40 0.00	49.21 -0.30 0.00
GREENIDGE___4 23583	46.88 0.33 0.00	41.42 -0.17 0.00	38.99 -0.35 0.00	37.91 -0.42 0.00	37.75 -0.38 0.00	39.69 -0.28 0.00	41.80 -0.85 0.00	43.98 -0.76 0.00	49.71 -0.40 0.00	55.97 -1.20 0.00	62.26 -0.38 0.00	70.86 0.14 0.00	73.80 0.37 0.00	74.52 -0.37 0.00	72.09 -0.29 0.00	68.57 -0.55 0.00	65.09 -0.72 0.00	59.00 -0.89 -0.83	52.41 -0.26 -1.31	51.29 -0.46 -0.44	48.86 -0.64 -0.23	48.54 -0.44 0.00	54.75 -1.40 0.00	49.21 -0.30 0.00
GROVEVILLE___HYD 323602	50.00 3.45 0.00	44.29 2.70 0.00	41.97 2.64 0.00	40.90 2.57 0.00	40.65 2.52 0.00	42.61 2.64 0.00	45.85 3.20 0.00	48.86 4.12 0.00	55.17 5.06 0.00	63.51 6.35 0.00	69.53 6.89 0.00	80.61 8.34 -1.55	85.88 8.88 -3.57	103.73 9.44 -19.40	116.28 9.19 -34.71	118.78 8.64 -41.02	117.86 8.23 -43.82	114.29 7.26 -47.97	94.36 6.32 -36.68	76.47 6.26 -18.89	71.77 5.91 -16.58	64.04 5.73 -9.33	62.84 6.68 0.00	54.31 4.80 0.00
HAMPSHIRE___PAPER_HYD 323593	46.93 0.37 0.00	41.88 0.29 0.00	39.46 0.12 0.00	38.56 0.23 0.00	38.40 0.27 0.00	40.33 0.36 0.00	43.12 0.47 0.00	45.06 0.31 0.00	50.51 0.40 0.00	57.63 0.46 0.00	63.08 0.44 0.00	70.72 0.00 0.00	72.55 -0.88 0.00	73.55 -1.35 0.00	71.58 -0.80 0.00	69.47 0.35 0.00	65.75 -0.07 0.00	59.11 0.06 0.00	51.62 0.26 0.00	51.21 -0.10 0.00	49.87 0.59 0.00	49.76 0.78 0.00	56.43 0.28 0.00	49.90 0.40 0.00
HARZA MOOSE___RIVER 24016	47.25 0.70 0.00	42.09 0.50 0.00	39.73 0.39 0.00	38.71 0.38 0.00	38.56 0.42 0.00	40.49 0.52 0.00	43.33 0.68 0.00	45.68 0.94 0.00	51.41 1.30 0.00	58.77 1.60 0.00	64.77 2.13 0.00	73.48 2.76 0.00	76.00 2.57 0.00	76.92 2.02 0.00	74.48 2.10 0.00	71.55 2.42 0.00	67.53 1.71 0.00	60.53 1.48 0.00	52.69 1.34 0.00	52.34 1.03 0.00	50.56 1.28 0.00	50.40 1.42 0.00	57.33 1.18 0.00	50.55 1.04 0.00
HEMPSTEAD___ 23647	54.83 4.61 -3.67	52.95 3.99 -7.37	47.27 3.66 -4.27	41.91 3.56 -0.02	41.45 3.32 0.00	43.50 3.52 -0.01	47.13 4.48 -0.01	53.18 5.59 -2.85	56.43 6.31 -0.01	65.00 7.83 0.00	71.03 8.39 0.00	83.31 10.25 -2.34	95.19 10.35 -11.41	117.40 11.01 -31.50	134.92 10.93 -51.61	157.05 10.37 -77.55	163.07 10.07 -87.18	141.93 8.92 -73.96	115.36 7.76 -56.24	94.92 7.65 -35.96	89.84 7.24 -33.32	72.42 7.15 -16.29	66.35 7.41 -2.78	57.65 5.64 -2.49
HICKLING___1 23621	49.16 2.61 0.00	43.37 1.79 0.00	40.72 1.38 0.00	39.56 1.23 0.00	39.39 1.26 0.00	41.41 1.44 0.00	43.54 0.90 0.00	45.41 0.67 0.00	51.46 1.35 0.00	59.11 1.94 0.00	66.09 3.45 0.00	75.53 4.81 0.00	79.01 5.58 0.00	79.54 4.64 0.00	76.87 4.49 0.00	73.14 4.01 0.00	69.24 3.42 0.00	63.02 2.89 -1.07	55.55 2.52 -1.68	53.88 2.00 -0.56	51.10 1.53 -0.29	50.50 1.52 0.00	57.11 0.95 0.00	50.94 1.44 0.00
HICKLING___2 23622	49.16 2.61 0.00	43.37 1.79 0.00	40.72 1.38 0.00	39.56 1.23 0.00	39.39 1.26 0.00	41.41 1.44 0.00	43.54 0.90 0.00	45.41 0.67 0.00	51.46 1.35 0.00	59.11 1.94 0.00	66.09 3.45 0.00	75.53 4.81 0.00	79.01 5.58 0.00	79.54 4.64 0.00	76.87 4.49 0.00	73.14 4.01 0.00	69.24 3.42 0.00	63.02 2.89 -1.07	55.55 2.52 -1.68	53.88 2.00 -0.56	51.10 1.53 -0.29	50.50 1.52 0.00	57.11 0.95 0.00	50.94 1.44 0.00
HIGH FALLS___HY 23754	51.91 5.35 0.00	46.12 4.53 0.00	43.51 4.17 0.00	42.35 4.02 0.00	42.10 3.97 0.00	44.09 4.12 0.00	47.47 4.82 0.00	50.87 6.13 0.00	57.38 7.27 0.00	66.03 8.86 0.00	72.66 10.02 0.00	83.47 11.81 -0.94	87.69 12.48 -1.78	99.71 13.41 -11.41	105.95 12.88 -20.68	104.52 11.89 -23.50	102.08 11.52 -24.75	100.40 10.39 -30.95	86.45 8.94 -26.16	72.97 8.88 -12.78	68.51 8.48 -10.76	62.99 8.33 -5.68	65.59 9.43 0.00	56.14 6.63 0.00
HILLBURN___GT 23639	50.05 3.49 0.00	44.54 2.95 0.00	41.97 2.64 0.00	40.90 2.57 0.00	40.65 2.52 0.00	42.61 2.64 0.00	46.06 3.41 0.00	49.44 4.70 0.00	55.87 5.76 0.00	64.54 7.37 0.00	70.78 8.14 0.00	82.32 9.90 -1.70	96.78 10.65 -12.71	116.32 11.01 -30.41	131.42 10.64 -48.40	157.40 10.09 -78.18	152.49 9.61 -77.07	130.47 8.56 -62.85	98.72 7.40 -39.97	79.26 7.29 -20.66	74.30 6.85 -18.18	65.81 6.56 -10.27	63.17 7.02 0.00	54.16 4.65 0.00
HISHELDN_WT_PWR 323625	45.86 -0.70 0.00	40.51 -1.08 0.00	38.16 -1.18 0.00	37.06 -1.26 0.00	36.84 -1.30 0.00	38.77 -1.20 0.00	39.96 -2.69 0.00	41.34 -3.40 0.00	46.35 -3.76 0.00	52.77 -4.40 0.00	58.57 -4.07 0.00	66.97 -3.75 0.00	70.05 -3.38 0.00	70.55 -4.34 0.00	68.04 -4.34 0.00	64.84 -4.29 0.00	61.67 -4.15 0.00	55.86 -3.96 -0.77	49.12 -3.44 -1.20	47.71 -4.00 -0.40	45.25 -4.24 -0.21	45.35 -3.62 0.00	52.11 -4.04 0.00	46.54 -2.97 0.00
HOLTSVILLE_IC_1 23690	55.46 5.40 -3.50	53.38 4.66 -7.13	46.94 4.21 -3.39	42.40 4.06 -0.01	41.87 3.74 0.00	43.93 3.96 -0.01	47.73 5.08 -0.01	53.85 6.26 -2.85	57.03 6.92 -0.01	66.03 8.86 0.00	72.29 9.65 0.00	84.79 11.74 -2.34	96.81 11.97 -11.41	119.42 13.03 -31.50	136.87 12.88 -51.61	158.91 12.24 -77.55	164.91 11.91 -87.18	143.58 10.57 -73.96	116.74 9.14 -56.24	96.26 8.98 -35.96	91.12 8.52 -33.32	73.59 8.33 -16.29	67.41 8.48 -2.78	57.33 6.49 -1.34
HOLTSVILLE_IC_10 23699	56.02 5.96 -3.50	53.84 5.12 -7.14	47.39 4.64 -3.41	42.78 4.45 -0.01	42.25 4.12 0.00	44.33 4.36 -0.01	48.16 5.50 -0.01	54.44 6.85 -2.85	57.84 7.72 -0.01	67.00 9.83 0.00	73.35 10.71 0.00	86.14 13.08 -2.34	98.27 13.44 -11.41	121.00 14.60 -31.50	138.47 14.48 -51.61	160.44 13.76 -77.55	166.36 13.36 -87.18	144.94 11.93 -73.96	117.82 10.22 -56.24	97.28 10.01 -35.96	92.11 9.51 -33.32	74.47 9.21 -16.29	68.31 9.38 -2.78	58.20 7.33 -1.36
HOLTSVILLE_IC_2 23691	55.46 5.40 -3.50	53.38 4.66 -7.13	46.94 4.21 -3.39	42.40 4.06 -0.01	41.87 3.74 0.00	43.93 3.96 -0.01	47.73 5.08 -0.01	53.85 6.26 -2.85	57.03 6.92 -0.01	66.03 8.86 0.00	72.29 9.65 0.00	84.79 11.74 -2.34	96.81 11.97 -11.41	119.42 13.03 -31.50	136.87 12.88 -51.61	158.91 12.24 -77.55	164.91 11.91 -87.18	143.58 10.57 -73.96	116.74 9.14 -56.24	96.26 8.98 -35.96	91.12 8.52 -33.32	73.59 8.33 -16.29	67.41 8.48 -2.78	57.33 6.49 -1.34

HOLTSVILLE_IC_3 23692	55.46 5.40 -3.50	53.38 4.66 -7.13	46.94 4.21 -3.39	42.40 4.06 -0.01	41.87 3.74 0.00	43.93 3.96 -0.01	47.73 5.08 -0.01	53.85 6.26 -2.85	57.03 6.92 -0.01	66.03 8.86 0.00	72.29 9.65 0.00	84.79 11.74 -2.34	96.81 11.97 -11.41	119.42 13.03 -31.50	136.87 12.88 -51.61	158.91 12.24 -77.55	164.91 11.91 -87.18	143.58 10.57 -73.96	116.74 9.14 -56.24	96.26 8.98 -35.96	91.12 8.52 -33.32	73.59 8.33 -16.29	67.41 8.48 -2.78	57.33 6.49 -1.34
HOLTSVILLE_IC_4 23693	55.46 5.40 -3.50	53.38 4.66 -7.13	46.94 4.21 -3.39	42.40 4.06 -0.01	41.87 3.74 0.00	43.93 3.96 -0.01	47.73 5.08 -0.01	53.85 6.26 -2.85	57.03 6.92 -0.01	66.03 8.86 0.00	72.29 9.65 0.00	84.79 11.74 -2.34	96.81 11.97 -11.41	119.42 13.03 -31.50	136.87 12.88 -51.61	158.91 12.24 -77.55	164.91 11.91 -87.18	143.58 10.57 -73.96	116.74 9.14 -56.24	96.26 8.98 -35.96	91.12 8.52 -33.32	73.59 8.33 -16.29	67.41 8.48 -2.78	57.33 6.49 -1.34
HOLTSVILLE_IC_5 23694	55.46 5.40 -3.50	53.38 4.66 -7.13	46.94 4.21 -3.39	42.40 4.06 -0.01	41.87 3.74 0.00	43.93 3.96 -0.01	47.73 5.08 -0.01	53.85 6.26 -2.85	57.03 6.92 -0.01	66.03 8.86 0.00	72.29 9.65 0.00	84.79 11.74 -2.34	96.81 11.97 -11.41	119.42 13.03 -31.50	136.87 12.88 -51.61	158.91 12.24 -77.55	164.91 11.91 -87.18	143.58 10.57 -73.96	116.74 9.14 -56.24	96.26 8.98 -35.96	91.12 8.52 -33.32	73.59 8.33 -16.29	67.41 8.48 -2.78	57.33 6.49 -1.34
HOLTSVILLE_IC_6 23695	56.02 5.96 -3.50	53.84 5.12 -7.14	47.39 4.64 -3.41	42.78 4.45 -0.01	42.25 4.12 0.00	44.33 4.36 -0.01	48.16 5.50 -0.01	54.44 6.85 -2.85	57.84 7.72 -0.01	67.00 9.83 0.00	73.35 10.71 0.00	86.14 13.08 -2.34	98.27 13.44 -11.41	121.00 14.60 -31.50	138.47 14.48 -51.61	160.44 13.76 -77.55	166.36 13.36 -87.18	144.94 11.93 -73.96	117.82 10.22 -56.24	97.28 10.01 -35.96	92.11 9.51 -33.32	74.47 9.21 -16.29	68.31 9.38 -2.78	58.20 7.33 -1.36
HOLTSVILLE_IC_7 23696	56.02 5.96 -3.50	53.84 5.12 -7.14	47.39 4.64 -3.41	42.78 4.45 -0.01	42.25 4.12 0.00	44.33 4.36 -0.01	48.16 5.50 -0.01	54.44 6.85 -2.85	57.84 7.72 -0.01	67.00 9.83 0.00	73.35 10.71 0.00	86.14 13.08 -2.34	98.27 13.44 -11.41	121.00 14.60 -31.50	138.47 14.48 -51.61	160.44 13.76 -77.55	166.36 13.36 -87.18	144.94 11.93 -73.96	117.82 10.22 -56.24	97.28 10.01 -35.96	92.11 9.51 -33.32	74.47 9.21 -16.29	68.31 9.38 -2.78	58.20 7.33 -1.36
HOLTSVILLE_IC_8 23697	56.02 5.96 -3.50	53.84 5.12 -7.14	47.39 4.64 -3.41	42.78 4.45 -0.01	42.25 4.12 0.00	44.33 4.36 -0.01	48.16 5.50 -0.01	54.44 6.85 -2.85	57.84 7.72 -0.01	67.00 9.83 0.00	73.35 10.71 0.00	86.14 13.08 -2.34	98.27 13.44 -11.41	121.00 14.60 -31.50	138.47 14.48 -51.61	160.44 13.76 -77.55	166.36 13.36 -87.18	144.94 11.93 -73.96	117.82 10.22 -56.24	97.28 10.01 -35.96	92.11 9.51 -33.32	74.47 9.21 -16.29	68.31 9.38 -2.78	58.20 7.33 -1.36
HOLTSVILLE_IC_9 23698	56.02 5.96 -3.50	53.84 5.12 -7.14	47.39 4.64 -3.41	42.78 4.45 -0.01	42.25 4.12 0.00	44.33 4.36 -0.01	48.16 5.50 -0.01	54.44 6.85 -2.85	57.84 7.72 -0.01	67.00 9.83 0.00	73.35 10.71 0.00	86.14 13.08 -2.34	98.27 13.44 -11.41	121.00 14.60 -31.50	138.47 14.48 -51.61	160.44 13.76 -77.55	166.36 13.36 -87.18	144.94 11.93 -73.96	117.82 10.22 -56.24	97.28 10.01 -35.96	92.11 9.51 -33.32	74.47 9.21 -16.29	68.31 9.38 -2.78	58.20 7.33 -1.36
HQ_GEN_CEDARS 23644	45.76 -0.79 0.00	41.00 -0.58 0.00	38.71 -0.63 0.00	37.83 -0.50 0.00	37.64 -0.50 0.00	39.49 -0.48 0.00	42.05 -0.60 0.00	43.62 -1.12 0.00	48.56 -1.55 0.00	55.34 -1.83 0.00	59.51 -3.13 0.00	66.40 -4.31 0.00	68.36 -5.07 0.00	69.95 -4.94 0.00	67.75 -4.63 0.00	65.26 -3.87 0.00	62.26 -3.55 0.00	56.22 -2.83 0.00	49.46 -1.90 0.00	49.37 -1.95 0.00	47.85 -1.43 0.00	47.61 -1.37 0.00	54.36 -1.80 0.00	48.22 -1.29 0.00
HQ_GEN_CEDARS_PROXY 323590	45.76 -0.79 0.00	41.00 -0.58 0.00	38.71 -0.63 0.00	37.83 -0.50 0.00	37.64 -0.50 0.00	39.49 -0.48 0.00	42.77 -0.60 -0.72	42.90 -1.12 0.72	47.35 -1.55 1.21	53.65 -1.83 1.69	62.40 -3.13 -2.90	66.40 -4.31 0.00	68.36 -5.07 0.00	69.95 -4.94 0.00	67.75 -4.63 0.00	65.26 -3.87 0.00	62.26 -3.55 0.00	56.22 -2.83 0.00	49.46 -1.90 0.00	49.37 -1.95 0.00	54.56 -1.43 -6.72	49.05 -1.37 -1.44	46.20 -1.80 8.16	48.22 -1.29 0.00
HQ_GEN_IMPORT 323601	46.00 -0.56 0.00	41.21 -0.37 0.00	38.95 -0.39 0.00	37.98 -0.34 0.00	37.79 -0.34 0.00	39.61 -0.36 0.00	42.90 -0.47 -0.72	43.17 -0.85 0.72	47.65 -1.25 1.21	53.94 -1.54 1.69	63.66 -1.88 -2.90	68.24 -2.48 0.00	70.71 -2.72 0.00	72.27 -2.62 0.00	69.85 -2.53 0.00	66.85 -2.28 0.00	63.71 -2.11 0.00	57.34 -1.71 0.00	49.87 -1.49 0.00	49.93 -1.39 0.00	54.81 -1.18 -6.72	49.19 -1.22 -1.44	46.65 -1.35 8.16	48.57 -0.94 0.00
HQ_GEN_WHEEL 23651	46.00 -0.56 0.00	41.21 -0.37 0.00	38.95 -0.39 0.00	37.98 -0.34 0.00	37.79 -0.34 0.00	39.61 -0.36 0.00	42.90 -0.47 -0.72	43.17 -0.85 0.72	47.65 -1.25 1.21	53.94 -1.54 1.69	63.66 -1.88 -2.90	68.24 -2.48 0.00	70.71 -2.72 0.00	72.27 -2.62 0.00	69.85 -2.53 0.00	66.85 -2.28 0.00	63.71 -2.11 0.00	57.34 -1.71 0.00	49.87 -1.49 0.00	49.93 -1.39 0.00	54.81 -1.18 -6.72	49.19 -1.22 -1.44	46.65 -1.35 8.16	48.57 -0.94 0.00
HUDSON_AVE_GT_3 23810	50.65 4.10 0.00	45.08 3.49 0.00	42.53 3.19 0.00	41.39 3.07 0.00	41.19 3.05 0.00	43.17 3.20 0.00	46.70 4.05 0.00	54.21 5.10 -4.37	65.64 6.16 -9.36	66.49 7.72 -1.60	70.78 8.14 0.00	82.35 9.69 -1.94	95.21 10.28 -11.50	117.19 10.71 -31.59	134.29 10.21 -51.70	156.61 9.61 -77.87	153.75 9.15 -78.78	135.03 8.15 -67.82	103.10 7.09 -44.65	81.65 7.08 -23.25	76.54 6.70 -20.57	67.40 6.71 -11.71	63.51 7.36 0.00	54.56 5.05 0.00
HUDSON_AVE_GT_4 23540	50.65 4.10 0.00	45.08 3.49 0.00	42.53 3.19 0.00	41.39 3.07 0.00	41.19 3.05 0.00	43.17 3.20 0.00	46.70 4.05 0.00	54.21 5.10 -4.37	65.64 6.16 -9.36	66.49 7.72 -1.60	70.78 8.14 0.00	82.35 9.69 -1.94	95.21 10.28 -11.50	117.19 10.71 -31.59	134.29 10.21 -51.70	156.61 9.61 -77.87	153.75 9.15 -78.78	135.03 8.15 -67.82	103.10 7.09 -44.65	81.65 7.08 -23.25	76.54 6.70 -20.57	67.40 6.71 -11.71	63.51 7.36 0.00	54.56 5.05 0.00
HUDSON_AVE_GT_5 23657	50.65 4.10 0.00	45.08 3.49 0.00	42.53 3.19 0.00	41.39 3.07 0.00	41.19 3.05 0.00	43.17 3.20 0.00	46.70 4.05 0.00	54.21 5.10 -4.37	65.64 6.16 -9.36	66.49 7.72 -1.60	70.78 8.14 0.00	82.35 9.69 -1.94	95.21 10.28 -11.50	117.19 10.71 -31.59	134.29 10.21 -51.70	156.61 9.61 -77.87	153.75 9.15 -78.78	135.03 8.15 -67.82	103.10 7.09 -44.65	81.65 7.08 -23.25	76.54 6.70 -20.57	67.40 6.71 -11.71	63.51 7.36 0.00	54.56 5.05 0.00
HUDSON_AVE_10 24168	50.56 4.00 0.00	44.95 3.37 0.00	42.45 3.11 0.00	41.32 2.99 0.00	41.07 2.94 0.00	43.05 3.08 0.00	46.53 3.88 0.00	49.62 4.83 -0.04	63.15 5.86 -7.17	64.50 7.32 -0.01	70.47 7.83 0.00	81.99 9.33 -1.94	94.76 9.84 -11.50	116.82 10.34 -31.59	133.85 9.77 -51.70	156.19 9.19 -77.87	153.36 8.75 -78.78	134.67 7.80 -67.82	102.84 6.83 -44.65	81.39 7.80 -23.25	76.30 6.46 -20.57	67.15 6.46 -11.71	63.23 7.08 0.00	54.46 4.95 0.00
HUNTER_MOUNT___DRP 323613	49.72 3.17 0.00	44.33 2.74 0.00	41.90 2.56 0.00	40.74 2.41 0.00	40.54 2.40 0.00	42.53 2.56 0.00	45.85 3.20 0.00	48.86 4.12 0.00	55.27 5.16 0.00	63.57 6.40 0.00	69.72 7.08 0.00	79.63 8.27 -0.63	83.96 8.74 -1.79	92.54 9.36 -8.28	96.02 9.05 -14.59	95.52 8.36 -18.02	92.67 7.90 -18.95	87.64 7.09 -21.50	74.79 6.06 -17.37	65.94 6.11 -8.52	62.24 5.77 -7.20	58.33 5.53 -3.82	62.27 6.12 0.00	53.62 4.11 0.00

HUNTLEY___63 23557	45.81 -0.74 0.00	40.46 -1.12 0.00	38.20 -1.14 0.00	37.06 -1.26 0.00	36.84 -1.30 0.00	38.77 -1.20 0.00	39.71 -2.94 0.00	40.89 -3.85 0.00	45.80 -4.31 0.00	52.08 -5.09 0.00	57.63 -5.01 0.00	65.84 -4.88 0.00	68.88 -4.55 0.00	69.35 -5.54 0.00	66.81 -5.57 0.00	63.73 -5.39 0.00	60.68 -5.13 0.00	54.90 -4.84 -0.69	48.18 -4.26 -1.08	46.75 -4.93 -0.36	44.29 -5.17 -0.19	44.67 -4.31 0.00	51.66 -4.49 0.00	46.19 -3.32 0.00
HUNTLEY___64 23558	45.81 -0.74 0.00	40.46 -1.12 0.00	38.20 -1.14 0.00	37.06 -1.26 0.00	36.84 -1.30 0.00	38.77 -1.20 0.00	39.71 -2.94 0.00	40.89 -3.85 0.00	45.80 -4.31 0.00	52.08 -5.09 0.00	57.63 -5.01 0.00	65.84 -4.88 0.00	68.88 -4.55 0.00	69.35 -5.54 0.00	66.81 -5.57 0.00	63.73 -5.39 0.00	60.68 -5.13 0.00	54.90 -4.84 -0.69	48.18 -4.26 -1.08	46.75 -4.93 -0.36	44.29 -5.17 -0.19	44.67 -4.31 0.00	51.66 -4.49 0.00	46.19 -3.32 0.00
HUNTLEY___65 23559	45.81 -0.74 0.00	40.46 -1.12 0.00	38.20 -1.14 0.00	37.06 -1.26 0.00	36.84 -1.30 0.00	38.77 -1.20 0.00	39.71 -2.94 0.00	40.89 -3.85 0.00	45.80 -4.31 0.00	52.08 -5.09 0.00	57.63 -5.01 0.00	65.84 -4.88 0.00	68.88 -4.55 0.00	69.35 -5.54 0.00	66.81 -5.57 0.00	63.73 -5.39 0.00	60.68 -5.13 0.00	54.90 -4.84 -0.69	48.18 -4.26 -1.08	46.75 -4.93 -0.36	44.29 -5.17 -0.19	44.67 -4.31 0.00	51.66 -4.49 0.00	46.19 -3.32 0.00
HUNTLEY___66 23560	45.81 -0.74 0.00	40.46 -1.12 0.00	38.20 -1.14 0.00	37.06 -1.26 0.00	36.84 -1.30 0.00	38.77 -1.20 0.00	39.71 -2.94 0.00	40.89 -3.85 0.00	45.80 -4.31 0.00	52.08 -5.09 0.00	57.63 -5.01 0.00	65.84 -4.88 0.00	68.88 -4.55 0.00	69.35 -5.54 0.00	66.81 -5.57 0.00	63.73 -5.39 0.00	60.68 -5.13 0.00	54.90 -4.84 -0.69	48.18 -4.26 -1.08	46.75 -4.93 -0.36	44.29 -5.17 -0.19	44.67 -4.31 0.00	51.66 -4.49 0.00	46.19 -3.32 0.00
HUNTLEY___67 23561	45.11 -1.44 0.00	39.84 -1.75 0.00	37.61 -1.73 0.00	36.49 -1.84 0.00	36.31 -1.83 0.00	38.17 -1.80 0.00	39.11 -3.54 0.00	40.27 -4.47 0.00	45.05 -5.06 0.00	51.17 -6.00 0.00	56.69 -5.95 0.00	64.78 -5.94 0.00	67.78 -5.65 0.00	68.30 -6.59 0.00	65.87 -6.51 0.00	62.84 -6.29 0.00	59.76 -6.06 0.00	54.09 -5.67 -0.70	47.53 -4.93 -1.10	46.14 -5.54 -0.37	43.70 -5.77 -0.19	44.03 -4.95 0.00	50.82 -5.33 0.00	45.45 -4.06 0.00
HUNTLEY___68 23562	45.11 -1.44 0.00	39.84 -1.75 0.00	37.61 -1.73 0.00	36.49 -1.84 0.00	36.31 -1.83 0.00	38.17 -1.80 0.00	39.11 -3.54 0.00	40.27 -4.47 0.00	45.05 -5.06 0.00	51.17 -6.00 0.00	56.69 -5.95 0.00	64.78 -5.94 0.00	67.78 -5.65 0.00	68.30 -6.59 0.00	65.87 -6.51 0.00	62.84 -6.29 0.00	59.76 -6.06 0.00	54.09 -5.67 -0.70	47.53 -4.93 -1.10	46.14 -5.54 -0.37	43.70 -5.77 -0.19	44.03 -4.95 0.00	50.82 -5.33 0.00	45.45 -4.06 0.00
HYLAND___LFGE 323620	47.49 0.93 0.00	41.88 0.29 0.00	39.42 0.08 0.00	38.29 -0.04 0.00	38.14 0.00 0.00	40.21 0.24 0.00	42.05 -0.60 0.00	44.56 -0.18 0.00	50.31 0.20 0.00	53.28 -3.89 0.00	58.76 -3.88 0.00	66.90 -3.82 0.00	69.61 -3.82 0.00	70.40 -4.49 0.00	67.97 -4.42 0.00	64.63 -4.49 0.00	61.54 -4.28 0.00	55.72 -4.07 -0.74	49.33 -3.18 -1.16	51.86 0.15 -0.39	49.23 -0.25 -0.20	49.37 0.39 0.00	56.32 0.17 0.00	50.00 0.50 0.00
INDECK___CORINTH 23802	47.72 1.16 0.00	42.92 1.33 0.00	40.79 1.46 0.00	39.86 1.53 0.00	39.70 1.56 0.00	41.57 1.60 0.00	44.87 2.22 0.00	47.11 2.37 0.00	53.07 2.96 0.00	61.06 3.89 0.00	65.77 3.13 0.00	73.38 2.48 -0.19	77.20 2.64 -1.13	79.92 1.95 -3.08	78.93 1.52 -5.03	77.97 1.24 -7.60	75.36 1.97 -7.57	66.41 2.01 -5.35	55.96 2.16 -2.44	55.05 2.10 -1.63	52.86 1.92 -1.67	51.78 1.67 -1.14	58.57 2.41 0.00	51.69 2.18 0.00
INDECK___ILION 23567	47.77 1.21 0.00	42.63 1.04 0.00	40.32 0.98 0.00	39.29 0.96 0.00	39.17 1.03 0.00	40.97 1.00 0.00	43.80 1.15 0.00	46.26 1.52 0.00	51.92 1.80 0.00	59.28 2.12 0.00	65.08 2.44 0.00	73.69 2.97 0.00	76.51 3.08 0.00	77.89 3.00 0.00	75.28 2.90 0.00	71.75 2.63 0.00	68.32 2.50 0.00	61.24 2.19 0.00	53.26 1.90 0.00	53.16 1.85 0.00	51.05 1.77 0.00	50.74 1.76 0.00	58.12 1.97 0.00	51.14 1.63 0.00
INDECK___OLEAN 23982	47.86 1.30 0.00	41.96 0.37 0.00	39.46 0.12 0.00	38.25 -0.08 0.00	38.06 -0.08 0.00	40.25 0.28 0.00	42.01 -0.64 0.00	41.61 -3.13 0.00	47.16 -2.96 0.00	54.42 -2.74 0.00	60.13 -2.51 0.00	69.23 -1.49 0.00	72.40 -1.03 0.00	72.27 -2.62 0.00	68.83 -3.55 0.00	65.32 -3.80 0.00	62.07 -3.75 0.00	56.39 -3.48 -0.82	49.31 -3.34 -1.29	47.84 -3.90 -0.43	45.26 -4.24 -0.22	45.40 -3.58 0.00	55.31 -0.84 0.00	49.01 -0.50 0.00
INDECK___OSWEGO 23783	45.72 -0.84 0.00	40.67 -0.91 0.00	38.43 -0.90 0.00	37.41 -0.92 0.00	37.26 -0.88 0.00	39.09 -0.88 0.00	41.63 -1.02 0.00	43.80 -0.94 0.00	49.26 -0.85 0.00	55.97 -1.20 0.00	61.51 -1.13 0.00	69.66 -1.06 0.00	72.33 -1.10 0.00	73.55 -1.35 0.00	71.08 -1.30 0.00	68.02 -1.11 0.00	64.63 -1.18 0.00	58.21 -1.18 -0.34	50.87 -1.03 -0.54	50.31 -1.18 -0.18	48.24 -1.13 -0.09	47.95 -1.03 0.00	54.97 -1.18 0.00	48.81 -0.69 0.00
INDECK___YERKES 23781	45.81 -0.74 0.00	40.46 -1.12 0.00	38.20 -1.14 0.00	37.06 -1.26 0.00	36.84 -1.30 0.00	38.77 -1.20 0.00	39.71 -2.94 0.00	40.89 -3.85 0.00	45.80 -4.31 0.00	52.08 -5.09 0.00	57.63 -5.01 0.00	65.84 -4.88 0.00	68.88 -4.55 0.00	69.35 -5.54 0.00	66.81 -5.57 0.00	63.73 -5.39 0.00	60.68 -5.13 0.00	54.90 -4.84 -0.69	48.18 -4.26 -1.08	46.75 -4.93 -0.36	44.29 -5.17 -0.19	44.67 -4.31 0.00	51.66 -4.49 0.00	46.19 -3.32 0.00
INDIAN POINT_GT_1 24139	49.86 3.31 0.00	44.41 2.83 0.00	41.90 2.56 0.00	40.82 2.49 0.00	40.58 2.44 0.00	42.53 2.56 0.00	45.98 3.33 0.00	49.04 4.30 0.00	55.37 5.26 0.00	63.86 6.69 0.00	69.84 7.20 0.00	81.40 8.77 -1.91	96.05 9.33 -13.29	117.75 9.74 -33.11	134.94 9.41 -53.15	162.11 8.92 -84.06	158.19 8.56 -83.81	135.62 7.56 -69.01	101.92 6.57 -43.98	80.72 6.52 -22.89	75.67 6.16 -20.24	66.42 5.93 -11.52	62.56 6.40 0.00	53.72 4.21 0.00
INDIAN POINT_GT_2 23659	49.86 3.31 0.00	44.41 2.83 0.00	41.90 2.56 0.00	40.82 2.49 0.00	40.58 2.44 0.00	42.53 2.56 0.00	45.98 3.33 0.00	49.04 4.30 0.00	55.37 5.26 0.00	63.86 6.69 0.00	69.84 7.20 0.00	81.40 8.77 -1.91	96.05 9.33 -13.29	117.75 9.74 -33.11	134.94 9.41 -53.15	162.11 8.92 -84.06	158.19 8.56 -83.81	135.62 7.56 -69.01	101.92 6.57 -43.98	80.72 6.52 -22.89	75.67 6.16 -20.24	66.42 5.93 -11.52	62.56 6.40 0.00	53.72 4.21 0.00
INDIAN POINT_GT_3 24019	49.86 3.31 0.00	44.41 2.83 0.00	41.90 2.56 0.00	40.82 2.49 0.00	40.58 2.44 0.00	42.53 2.56 0.00	45.98 3.33 0.00	49.04 4.30 0.00	55.37 5.26 0.00	63.86 6.69 0.00	69.84 7.20 0.00	81.40 8.77 -1.91	96.05 9.33 -13.29	117.75 9.74 -33.11	134.94 9.41 -53.15	162.11 8.92 -84.06	158.19 8.56 -83.81	135.62 7.56 -69.01	101.92 6.57 -43.98	80.72 6.52 -22.89	75.67 6.16 -20.24	66.42 5.93 -11.52	62.56 6.40 0.00	53.72 4.21 0.00
INDIAN POINT___2 23530	49.81 3.26 0.00	44.33 2.74 0.00	41.82 2.48 0.00	40.74 2.41 0.00	40.50 2.36 0.00	42.45 2.48 0.00	45.89 3.24 0.00	48.99 4.25 0.00	55.32 5.21 0.00	63.80 6.63 0.00	69.78 7.14 0.00	81.26 8.70 -1.84	97.01 9.33 -14.26	118.05 9.74 -33.42	134.72 9.41 -52.93	164.45 8.85 -86.48	159.65 8.42 -85.40	134.92 7.50 -68.37	100.52 6.47 -42.69	79.89 6.41 -22.16	74.85 6.01 -19.57	65.91 5.83 -11.11	62.44 6.29 0.00	53.62 4.11 0.00

INDIAN POINT___3 23531	49.72 3.17 0.00	44.25 2.66 0.00	41.78 2.44 0.00	40.67 2.34 0.00	40.42 2.29 0.00	42.41 2.44 0.00	45.81 3.16 0.00	48.90 4.16 0.00	55.22 5.11 0.00	63.63 6.46 0.00	69.66 7.02 0.00	81.12 8.49 -1.91	95.83 9.03 -13.37	117.58 9.44 -33.25	134.85 9.12 -53.34	162.22 8.64 -84.46	158.22 8.23 -84.18	135.54 7.26 -69.23	101.75 6.32 -44.07	80.51 6.26 -22.94	75.42 5.86 -20.29	66.21 5.68 -11.55	62.27 6.12 0.00	53.57 4.06 0.00
IP CORINTH___1 23988	48.09 1.54 0.00	43.25 1.66 0.00	41.11 1.77 0.00	40.17 1.84 0.00	40.00 1.87 0.00	41.89 1.92 0.00	45.21 2.56 0.00	47.52 2.77 0.00	53.47 3.36 0.00	61.46 4.29 0.00	66.02 3.38 0.00	73.66 2.76 -0.19	77.42 2.86 -1.13	80.14 2.17 -3.08	79.15 1.74 -5.03	78.18 1.45 -7.60	75.69 2.30 -7.57	66.83 2.42 -5.35	56.37 2.57 -2.44	55.46 2.51 -1.63	53.26 2.32 -1.67	52.22 2.11 -1.14	59.07 2.92 0.00	52.13 2.62 0.00
IP___TICONDEROGA 23804	49.39 2.84 0.00	44.71 3.12 0.00	42.72 3.38 0.00	41.89 3.56 0.00	41.68 3.55 0.00	43.53 3.56 0.00	47.17 4.52 0.00	49.26 4.52 0.00	55.42 5.31 0.00	63.74 6.57 0.00	69.15 6.51 0.00	77.86 6.79 -0.35	81.76 6.83 -1.50	86.56 6.52 -5.15	87.28 6.15 -8.75	86.62 5.53 -11.97	83.85 5.66 -12.38	74.01 4.78 -10.17	61.58 4.42 -5.80	59.09 4.31 -3.46	56.51 3.89 -3.35	54.69 3.58 -2.14	60.76 4.60 0.00	53.52 4.01 0.00
JARVIS_____ 23743	46.79 0.23 0.00	41.79 0.21 0.00	39.54 0.20 0.00	38.52 0.19 0.00	38.33 0.19 0.00	40.17 0.20 0.00	42.91 0.26 0.00	45.10 0.36 0.00	50.56 0.45 0.00	57.74 0.57 0.00	63.33 0.69 0.00	71.64 0.92 0.00	74.38 0.95 0.00	75.79 0.90 0.00	73.25 0.87 0.00	69.96 0.83 0.00	66.54 0.72 0.00	59.65 0.59 0.00	51.92 0.56 0.00	51.83 0.51 0.00	49.77 0.49 0.00	49.47 0.49 0.00	56.66 0.51 0.00	49.90 0.40 0.00
JENNISON___1 23625	48.56 2.00 0.00	43.13 1.54 0.00	40.68 1.34 0.00	39.59 1.26 0.00	39.39 1.26 0.00	41.37 1.40 0.00	44.23 1.58 0.00	46.94 2.19 0.00	52.92 2.81 0.00	60.83 3.66 0.00	67.46 4.82 0.00	76.94 6.22 0.00	79.96 6.54 0.00	80.74 5.84 0.00	78.03 5.65 0.00	74.52 5.39 0.00	70.29 4.48 0.00	64.52 3.84 -1.62	57.30 3.39 -2.55	55.19 3.03 -0.85	52.68 2.96 -0.44	51.96 2.99 0.00	59.02 2.86 0.00	51.93 2.43 0.00
JENNISON___2 23626	48.46 1.91 0.00	43.04 1.46 0.00	40.64 1.30 0.00	39.52 1.19 0.00	39.36 1.22 0.00	41.33 1.36 0.00	44.14 1.49 0.00	46.89 2.15 0.00	52.87 2.76 0.00	60.71 3.54 0.00	67.34 4.70 0.00	76.80 6.08 0.00	79.82 6.39 0.00	80.59 5.69 0.00	77.88 5.50 0.00	74.38 5.25 0.00	70.16 4.34 0.00	64.40 3.72 -1.62	57.20 3.29 -2.55	55.14 2.98 -0.85	52.58 2.86 -0.44	51.92 2.94 0.00	58.91 2.75 0.00	51.88 2.38 0.00
KEDC PORT_JEFF_GT2 24210	55.78 5.73 -3.50	53.63 4.91 -7.13	47.19 4.45 -3.40	42.63 4.29 -0.01	42.10 3.97 0.00	44.13 4.16 -0.01	47.99 5.33 -0.01	54.17 6.58 -2.85	57.43 7.32 -0.01	66.49 9.32 0.00	72.41 9.77 0.00	85.08 12.02 -2.34	97.17 12.34 -11.41	119.87 13.48 -31.50	137.38 13.39 -51.61	159.40 12.72 -77.55	165.38 12.37 -87.18	144.00 10.98 -73.96	117.00 9.40 -56.24	96.46 9.19 -35.96	91.32 8.72 -33.32	73.74 8.47 -16.29	67.47 8.54 -2.78	57.79 6.93 -1.35
KEDC PORT_JEFF_GT3 24211	55.78 5.73 -3.50	53.63 4.91 -7.13	47.19 4.45 -3.40	42.63 4.29 -0.01	42.10 3.97 0.00	44.13 4.16 -0.01	47.99 5.33 -0.01	54.17 6.58 -2.85	57.43 7.32 -0.01	66.49 9.32 0.00	72.41 9.77 0.00	85.08 12.02 -2.34	97.17 12.34 -11.41	119.87 13.48 -31.50	137.38 13.39 -51.61	159.40 12.72 -77.55	165.38 12.37 -87.18	144.00 10.98 -73.96	117.00 9.40 -56.24	96.46 9.19 -35.96	91.32 8.72 -33.32	73.74 8.47 -16.29	67.47 8.54 -2.78	57.79 6.93 -1.35
KEDC_GLWD_GT4 24219	54.65 4.42 -3.67	52.75 3.78 -7.38	47.09 3.46 -4.29	41.72 3.37 -0.02	41.34 3.20 0.00	43.38 3.40 -0.01	46.84 4.18 -0.01	52.87 5.28 -2.85	56.23 6.11 -0.01	64.66 7.49 0.00	70.34 7.70 0.00	82.39 9.33 -2.34	94.46 9.62 -11.41	116.50 10.11 -31.50	133.98 9.99 -51.61	156.15 9.47 -77.55	162.15 9.15 -87.18	141.10 8.09 -73.96	114.64 7.04 -56.24	94.20 6.93 -35.96	89.15 6.93 -33.32	71.73 6.46 -16.29	65.79 6.85 -2.78	57.48 5.45 -2.52
KEDC_GLWD_GT5 24220	54.65 4.42 -3.67	52.75 3.78 -7.38	47.09 3.46 -4.29	41.72 3.37 -0.02	41.34 3.20 0.00	43.38 3.40 -0.01	46.84 4.18 -0.01	52.87 5.28 -2.85	56.23 6.11 -0.01	64.66 7.49 0.00	70.34 7.70 0.00	82.39 9.33 -2.34	94.46 9.62 -11.41	116.50 10.11 -31.50	133.98 9.99 -51.61	156.15 9.47 -77.55	162.15 9.15 -87.18	141.10 8.09 -73.96	114.64 7.04 -56.24	94.20 6.93 -35.96	89.15 6.93 -33.32	71.73 6.46 -16.29	65.79 6.85 -2.78	57.48 5.45 -2.52
KENSICO____ 23655	50.09 3.54 0.00	44.62 3.04 0.00	42.09 2.75 0.00	41.01 2.68 0.00	40.77 2.63 0.00	42.77 2.80 0.00	46.19 3.54 0.00	49.31 4.56 0.00	55.67 5.56 0.00	64.14 6.97 0.00	70.16 7.52 0.00	81.71 9.05 -1.94	95.29 9.69 -12.17	117.28 10.11 -32.28	134.62 9.77 -52.47	158.80 9.26 -80.41	155.56 8.82 -80.92	135.41 7.80 -68.56	102.75 6.78 -44.61	81.22 6.67 -23.23	76.13 6.31 -20.55	66.85 6.17 -11.71	62.84 6.68 0.00	54.01 4.51 0.00
KIAC_JFK_GT1 23816	50.79 4.24 0.00	45.12 3.53 0.00	42.64 3.30 0.00	41.39 3.07 0.00	41.11 2.97 0.00	43.05 3.08 0.00	46.49 3.84 0.00	49.26 4.47 -0.04	62.75 5.46 -7.17	64.10 6.92 -0.01	70.28 7.64 0.00	81.78 9.12 -1.94	94.47 9.55 -11.50	116.59 10.11 -31.59	133.56 9.48 -51.70	155.85 8.85 -77.87	153.03 8.42 -78.78	134.38 7.50 -67.82	102.74 6.73 -44.65	81.29 6.72 -23.25	76.25 6.41 -20.57	67.01 6.32 -11.71	63.00 6.85 0.00	54.61 5.10 0.00
KIAC_JFK_GT2 23817	50.79 4.24 0.00	45.12 3.53 0.00	42.64 3.30 0.00	41.39 3.07 0.00	41.11 2.97 0.00	43.05 3.08 0.00	46.49 3.84 0.00	49.26 4.47 -0.04	62.75 5.46 -7.17	64.10 6.92 -0.01	70.28 7.64 0.00	81.78 9.12 -1.94	94.47 9.55 -11.50	116.59 10.11 -31.59	133.56 9.48 -51.70	155.85 8.85 -77.87	153.03 8.42 -78.78	134.38 7.50 -67.82	102.74 6.73 -44.65	81.29 6.72 -23.25	76.25 6.41 -20.57	67.01 6.32 -11.71	63.00 6.85 0.00	54.61 5.10 0.00
KINTIGH____ 23543	44.51 -2.05 0.00	39.42 -2.16 0.00	37.21 -2.12 0.00	36.14 -2.18 0.00	35.96 -2.17 0.00	37.81 -2.16 0.00	38.98 -3.67 0.00	40.31 -4.43 0.00	45.10 -5.01 0.00	51.17 -6.00 0.00	56.63 -6.01 0.00	64.42 -6.29 0.00	67.26 -6.17 0.00	68.00 -6.89 0.00	65.72 -6.66 0.00	62.63 -6.50 0.00	59.70 -6.12 0.00	53.85 -5.79 -0.58	47.29 -4.98 -0.91	46.13 -5.49 -0.30	43.82 -5.62 -0.16	44.08 -4.90 0.00	50.88 -5.28 0.00	45.45 -4.06 0.00
LEDERLE____ 23769	50.28 3.72 0.00	44.75 3.16 0.00	42.17 2.83 0.00	41.05 2.72 0.00	40.81 2.67 0.00	42.81 2.84 0.00	46.27 3.63 0.00	49.62 4.88 0.00	56.08 5.96 0.00	64.77 7.60 0.00	71.03 8.39 0.00	82.67 10.18 -1.77	98.79 10.94 -14.41	119.13 11.38 -32.86	135.08 11.00 -51.70	165.29 10.37 -85.80	159.93 9.87 -84.24	134.49 8.80 -66.64	100.24 7.60 -41.28	80.14 7.44 -21.38	75.12 7.00 -18.85	66.41 6.76 -10.68	63.40 7.24 0.00	54.36 4.85 0.00
LINDEN COGEN____ 23786	50.42 3.86 0.00	44.87 3.29 0.00	42.37 3.03 0.00	41.24 2.91 0.00	41.00 2.86 0.00	43.01 3.04 0.00	46.53 3.88 0.00	53.94 4.83 -4.37	65.34 5.86 -9.36	66.26 7.49 -1.60	70.41 7.77 0.00	81.64 8.98 -1.94	79.85 9.47 3.05	75.82 9.96 9.03	72.97 9.48 8.89	68.79 8.92 9.25	69.24 8.49 5.07	72.73 7.50 -6.17	78.26 6.57 -20.33	81.18 6.62 -23.25	76.15 6.31 -20.57	67.05 6.37 -11.71	63.12 6.96 0.00	54.11 4.60 0.00

LIPA_MISC_IPP 23656	55.50 5.45 -3.50	53.33 4.62 -7.13	46.90 4.17 -3.40	42.36 4.02 -0.01	41.80 3.66 0.00	43.85 3.88 -0.01	47.65 4.99 -0.01	53.81 6.22 -2.85	57.13 7.02 -0.01	66.26 9.09 0.00	72.54 9.90 0.00	85.15 12.09 -2.34	97.32 12.48 -11.41	120.02 13.63 -31.50	137.45 13.46 -51.61	159.47 12.79 -77.55	165.51 12.51 -87.18	144.18 11.16 -73.96	117.15 9.55 -56.24	96.67 9.39 -35.96	91.47 8.87 -33.32	73.89 8.62 -16.29	67.64 8.70 -2.78	57.53 6.68 -1.34
LITTLE FALLS___HYD 24013	49.16 2.61 0.00	43.87 2.29 0.00	41.50 2.16 0.00	40.44 2.11 0.00	40.27 2.14 0.00	42.17 2.20 0.00	45.04 2.39 0.00	47.70 2.95 0.00	53.52 3.41 0.00	61.17 4.00 0.00	67.15 4.51 0.00	76.09 5.37 0.00	79.01 5.58 0.00	80.36 5.47 0.00	77.66 5.28 0.00	73.97 4.84 0.00	70.49 4.67 0.00	63.19 4.13 0.00	55.00 3.65 0.00	54.86 3.54 0.00	52.68 3.40 0.00	52.36 3.38 0.00	59.92 3.76 0.00	52.77 3.27 0.00
LI_NEWBRDGE___DRP 323616	54.40 4.38 -3.47	52.46 3.78 -7.09	46.07 3.50 -3.23	41.74 3.41 0.00	41.26 3.13 0.00	43.29 3.32 -0.01	47.01 4.35 -0.01	53.05 5.46 -2.85	56.13 6.01 -0.01	64.72 7.55 0.00	70.85 8.21 0.00	83.03 9.97 -2.34	94.97 10.13 -11.41	117.18 10.78 -31.50	134.70 10.71 -51.61	156.84 10.16 -77.55	162.94 9.94 -87.18	141.87 8.86 -73.96	115.25 7.65 -56.24	94.82 7.54 -35.96	89.74 7.14 -33.32	72.37 7.10 -16.29	66.18 7.24 -2.78	55.97 5.35 -1.12
LONG LAKE_PHOENIX 24014	46.04 -0.51 0.00	40.96 -0.62 0.00	38.67 -0.67 0.00	37.68 -0.65 0.00	37.49 -0.65 0.00	39.37 -0.60 0.00	41.88 -0.77 0.00	44.12 -0.63 0.00	49.61 -0.50 0.00	56.43 -0.74 0.00	62.08 -0.56 0.00	70.29 -0.42 0.00	72.99 -0.44 0.00	74.22 -0.67 0.00	71.73 -0.65 0.00	68.57 -0.55 0.00	65.16 -0.66 0.00	58.76 -0.65 -0.35	51.30 -0.62 -0.56	50.73 -0.77 -0.19	48.58 -0.79 -0.10	48.29 -0.69 0.00	55.31 -0.84 0.00	49.21 -0.30 0.00
LOVETT___3 23632	49.53 2.98 0.00	44.12 2.54 0.00	41.62 2.28 0.00	40.51 2.18 0.00	40.27 2.14 0.00	42.25 2.28 0.00	45.63 2.99 0.00	48.68 3.94 0.00	54.97 4.86 0.00	63.40 6.23 0.00	69.40 6.77 0.00	80.78 8.27 -1.79	97.05 8.88 -14.73	117.52 9.21 -33.42	133.81 8.90 -52.52	164.97 8.43 -87.41	159.66 8.03 -85.81	133.76 7.09 -67.62	99.25 6.16 -41.73	79.00 6.06 -21.63	74.07 5.72 -19.08	65.28 5.49 -10.81	62.05 5.90 0.00	53.27 3.76 0.00
LOVETT___4 23642	49.91 3.35 0.00	44.41 2.83 0.00	41.90 2.56 0.00	40.78 2.45 0.00	40.58 2.44 0.00	42.53 2.56 0.00	45.98 3.33 0.00	49.08 4.34 0.00	55.37 5.26 0.00	63.91 6.75 0.00	70.03 7.39 0.00	81.49 8.98 -1.79	97.81 9.62 -14.76	118.40 10.04 -33.47	134.68 9.70 -52.60	165.80 9.12 -87.55	160.46 8.69 -85.95	134.49 7.74 -67.70	99.80 6.68 -41.77	79.54 6.57 -21.65	74.58 6.21 -19.10	65.78 5.98 -10.83	62.56 6.40 0.00	53.72 4.21 0.00
LOVETT___5 23593	49.91 3.35 0.00	44.41 2.83 0.00	41.90 2.56 0.00	40.78 2.45 0.00	40.58 2.44 0.00	42.53 2.56 0.00	45.98 3.33 0.00	49.08 4.34 0.00	55.37 5.26 0.00	63.91 6.75 0.00	70.03 7.39 0.00	81.49 8.98 -1.79	97.81 9.62 -14.76	118.40 10.04 -33.47	134.68 9.70 -52.60	165.80 9.12 -87.55	160.46 8.69 -85.95	134.49 7.74 -67.70	99.80 6.68 -41.77	79.54 6.57 -21.65	74.58 6.21 -19.10	65.78 5.98 -10.83	62.56 6.40 0.00	53.72 4.21 0.00
LOWER RAQUET___HYD 24057	45.95 -0.61 0.00	41.21 -0.37 0.00	38.75 -0.59 0.00	37.98 -0.34 0.00	37.83 -0.31 0.00	39.73 -0.24 0.00	42.31 -0.34 0.00	43.80 -0.94 0.00	48.86 -1.25 0.00	55.63 -1.54 0.00	60.20 -2.44 0.00	66.69 -4.03 0.00	68.14 -5.29 0.00	69.58 -5.32 0.00	67.89 -4.49 0.00	66.02 -3.11 0.00	62.86 -2.96 0.00	56.75 -2.30 0.00	49.82 -1.54 0.00	49.52 -1.80 0.00	48.29 -0.99 0.00	48.14 -0.83 0.00	54.64 -1.52 0.00	48.52 -0.99 0.00
LOWER___HUDSON 24059	48.14 1.58 0.00	43.17 1.58 0.00	40.99 1.65 0.00	40.02 1.69 0.00	39.81 1.68 0.00	41.69 1.72 0.00	44.91 2.26 0.00	47.38 2.64 0.00	53.37 3.26 0.00	61.29 4.12 0.00	66.77 4.13 0.00	75.23 4.38 -0.12	79.11 4.63 -1.06	81.89 4.64 -2.36	80.55 4.49 -3.69	79.40 4.08 -6.20	75.83 4.08 -5.93	65.90 3.48 -3.36	55.21 3.03 -0.82	55.16 3.03 -0.81	53.05 2.81 -0.96	52.37 2.64 -0.75	59.35 3.20 0.00	51.98 2.48 0.00
LWR___OSWEGATCHIE_HYD 23850	46.93 0.37 0.00	41.88 0.29 0.00	39.46 0.12 0.00	38.56 0.23 0.00	38.40 0.27 0.00	40.33 0.36 0.00	43.12 0.47 0.00	45.06 0.31 0.00	50.51 0.40 0.00	57.63 0.46 0.00	63.08 0.44 0.00	70.72 0.00 0.00	72.55 -0.88 0.00	73.55 -1.35 0.00	71.58 -0.80 0.00	69.47 0.35 0.00	65.75 -0.07 0.00	59.11 0.06 0.00	51.62 0.26 0.00	51.21 -0.10 0.00	49.87 0.59 0.00	49.76 0.78 0.00	56.43 0.28 0.00	49.90 0.40 0.00
LYONS_FALL_HYD 23570	47.25 0.70 0.00	42.09 0.50 0.00	39.73 0.39 0.00	38.71 0.38 0.00	38.56 0.42 0.00	40.49 0.52 0.00	43.33 0.68 0.00	45.68 0.94 0.00	51.41 1.30 0.00	58.77 1.60 0.00	64.77 2.13 0.00	73.48 2.76 0.00	76.00 2.57 0.00	76.92 2.02 0.00	74.48 2.10 0.00	71.55 2.42 0.00	67.53 1.71 0.00	60.53 1.48 0.00	52.69 1.34 0.00	52.34 1.03 0.00	50.56 1.28 0.00	50.40 1.42 0.00	57.33 1.18 0.00	50.55 1.04 0.00
MADISON___COUNTY_LFGE 323628	47.44 0.88 0.00	42.21 0.62 0.00	39.85 0.51 0.00	38.79 0.46 0.00	38.63 0.50 0.00	40.53 0.56 0.00	43.29 0.64 0.00	45.77 1.03 0.00	51.51 1.40 0.00	58.88 1.72 0.00	65.02 2.38 0.00	73.83 3.11 0.00	76.59 3.16 0.00	77.67 2.77 0.00	75.13 2.75 0.00	71.68 2.56 0.00	67.86 2.04 0.00	60.77 1.71 0.00	52.85 1.49 0.00	52.60 1.28 0.00	50.56 1.28 0.00	50.35 1.37 0.00	57.45 1.29 0.00	50.74 1.24 0.00
MAPLE RIDGE_WT_1 323574	46.37 -0.19 0.00	41.46 -0.12 0.00	39.22 -0.12 0.00	38.21 -0.11 0.00	38.02 -0.11 0.00	39.85 -0.12 0.00	42.52 -0.13 0.00	44.52 -0.22 0.00	49.81 -0.30 0.00	56.83 -0.34 0.00	62.20 -0.44 0.00	70.15 -0.57 0.00	72.77 -0.66 0.00	74.22 -0.67 0.00	71.73 -0.65 0.00	68.57 -0.55 0.00	65.29 -0.53 0.00	58.64 -0.41 0.00	51.00 -0.36 0.00	50.96 -0.36 0.00	48.98 -0.30 0.00	48.68 -0.29 0.00	55.82 -0.34 0.00	49.26 -0.25 0.00
MAPLE RIDGE_WT_2 323611	46.37 -0.19 0.00	41.46 -0.12 0.00	39.22 -0.12 0.00	38.21 -0.11 0.00	38.02 -0.11 0.00	39.85 -0.12 0.00	42.52 -0.13 0.00	44.52 -0.22 0.00	49.81 -0.30 0.00	56.83 -0.34 0.00	62.20 -0.44 0.00	70.15 -0.57 0.00	72.77 -0.66 0.00	74.22 -0.67 0.00	71.73 -0.65 0.00	68.57 -0.55 0.00	65.29 -0.53 0.00	58.64 -0.41 0.00	51.00 -0.36 0.00	50.96 -0.36 0.00	48.98 -0.30 0.00	48.68 -0.29 0.00	55.82 -0.34 0.00	49.26 -0.25 0.00
MG INDUSTRY___DRP 24185	47.44 0.88 0.00	42.46 0.87 0.00	40.24 0.90 0.00	39.25 0.92 0.00	39.05 0.92 0.00	40.85 0.88 0.00	43.72 1.07 0.00	46.22 1.48 0.00	52.07 1.95 0.00	59.68 2.52 0.00	65.21 2.57 0.00	73.69 2.97 0.00	77.44 3.16 -0.85	79.22 3.45 -0.88	76.70 3.33 -0.99	75.38 3.04 -3.21	71.32 2.96 -2.54	61.32 2.54 0.27	51.71 2.21 1.86	52.91 2.21 0.62	50.97 2.02 0.32	50.89 1.91 0.00	58.34 2.19 0.00	50.89 1.39 0.00
MID___OSWEGATCHIE_HYD 23849	46.93 0.37 0.00	41.88 0.29 0.00	39.46 0.12 0.00	38.56 0.23 0.00	38.40 0.27 0.00	40.33 0.36 0.00	43.12 0.47 0.00	45.06 0.31 0.00	50.51 0.40 0.00	57.63 0.46 0.00	63.08 0.44 0.00	70.72 0.00 0.00	72.55 -0.88 0.00	73.55 -1.35 0.00	71.58 -0.80 0.00	69.47 0.35 0.00	65.75 -0.07 0.00	59.11 0.06 0.00	51.62 0.26 0.00	51.21 -0.10 0.00	49.87 0.59 0.00	49.76 0.78 0.00	56.43 0.28 0.00	49.90 0.40 0.00

MID___RAQUETTE_HYD 23851	45.95 -0.61 0.00	41.21 -0.37 0.00	38.75 -0.59 0.00	37.98 -0.34 0.00	37.83 -0.31 0.00	39.73 -0.24 0.00	42.31 -0.34 0.00	43.80 -0.94 0.00	48.86 -1.25 0.00	55.63 -1.54 0.00	60.20 -2.44 0.00	66.69 -4.03 0.00	68.14 -5.29 0.00	69.58 -5.32 0.00	67.89 -4.49 0.00	66.02 -3.11 0.00	62.86 -2.96 0.00	56.75 -2.30 0.00	49.82 -1.54 0.00	49.52 -1.80 0.00	48.29 -0.99 0.00	48.14 -0.83 0.00	54.64 -1.52 0.00	48.52 -0.99 0.00
MILLIKEN___1 23584	45.48 -1.07 0.00	40.30 -1.29 0.00	38.00 -1.34 0.00	36.95 -1.38 0.00	36.80 -1.33 0.00	38.69 -1.28 0.00	41.11 -1.54 0.00	43.53 -1.21 0.00	48.81 -1.30 0.00	55.40 -1.77 0.00	61.32 -1.32 0.00	69.45 -1.27 0.00	72.11 -1.32 0.00	73.02 -1.87 0.00	70.64 -1.74 0.00	67.26 -1.87 0.00	63.84 -1.97 0.00	57.92 -1.95 -0.82	51.00 -1.64 -1.28	50.05 -1.69 -0.43	48.37 -1.13 -0.22	48.00 -0.98 0.00	53.74 -2.41 0.00	48.52 -0.99 0.00
MILLIKEN___2 23585	45.48 -1.07 0.00	40.30 -1.29 0.00	38.00 -1.34 0.00	36.95 -1.38 0.00	36.80 -1.33 0.00	38.69 -1.28 0.00	41.11 -1.54 0.00	43.53 -1.21 0.00	48.81 -1.30 0.00	55.40 -1.77 0.00	61.32 -1.32 0.00	69.45 -1.27 0.00	72.11 -1.32 0.00	73.02 -1.87 0.00	70.64 -1.74 0.00	67.26 -1.87 0.00	63.84 -1.97 0.00	57.92 -1.95 -0.82	51.00 -1.64 -1.28	50.05 -1.69 -0.43	48.37 -1.13 -0.22	48.00 -0.98 0.00	53.74 -2.41 0.00	48.52 -0.99 0.00
MILLIKEN___DIESEL 23629	45.48 -1.07 0.00	40.30 -1.29 0.00	38.00 -1.34 0.00	36.95 -1.38 0.00	36.80 -1.33 0.00	38.69 -1.28 0.00	41.11 -1.54 0.00	43.53 -1.21 0.00	48.81 -1.30 0.00	55.40 -1.77 0.00	61.32 -1.32 0.00	69.45 -1.27 0.00	72.11 -1.32 0.00	73.02 -1.87 0.00	70.64 -1.74 0.00	67.26 -1.87 0.00	63.84 -1.97 0.00	57.92 -1.95 -0.82	51.00 -1.64 -1.28	50.05 -1.69 -0.43	48.37 -1.13 -0.22	48.00 -0.98 0.00	53.74 -2.41 0.00	48.52 -0.99 0.00
MILLSEAT___LFG 323607	45.81 -0.74 0.00	40.46 -1.12 0.00	38.16 -1.18 0.00	37.03 -1.30 0.00	36.84 -1.30 0.00	38.77 -1.20 0.00	39.88 -2.77 0.00	41.34 -3.40 0.00	46.35 -3.76 0.00	52.77 -4.40 0.00	58.51 -4.13 0.00	66.83 -3.89 0.00	69.68 -3.74 0.00	70.40 -4.49 0.00	67.89 -4.49 0.00	64.63 -4.49 0.00	61.67 -4.15 0.00	55.67 -4.02 -0.63	48.80 -3.54 -0.99	47.44 -4.21 -0.33	44.96 -4.48 -0.17	45.40 -3.58 0.00	52.78 -3.37 0.00	47.08 -2.43 0.00
MODEL_CITY_ENERGY 24167	45.39 -1.16 0.00	40.09 -1.50 0.00	37.84 -1.49 0.00	36.76 -1.57 0.00	36.53 -1.60 0.00	38.41 -1.56 0.00	39.28 -3.37 0.00	40.40 -4.34 0.00	45.15 -4.96 0.00	51.22 -5.95 0.00	56.75 -5.89 0.00	64.85 -5.87 0.00	67.78 -5.65 0.00	68.38 -6.52 0.00	65.94 -6.44 0.00	62.91 -6.22 0.00	59.89 -5.92 0.00	54.11 -5.61 -0.66	47.57 -4.83 -1.04	46.17 -5.49 -0.35	43.74 -5.72 -0.18	44.18 -4.80 0.00	51.10 -5.05 0.00	45.74 -3.76 0.00
MODERN_LFG___ 323580	45.39 -1.16 0.00	40.09 -1.50 0.00	37.84 -1.49 0.00	36.76 -1.57 0.00	36.53 -1.60 0.00	38.41 -1.56 0.00	39.28 -3.37 0.00	40.40 -4.34 0.00	45.15 -4.96 0.00	51.22 -5.95 0.00	56.75 -5.89 0.00	64.85 -5.87 0.00	67.78 -5.65 0.00	68.38 -6.52 0.00	65.94 -6.44 0.00	62.91 -6.22 0.00	59.89 -5.92 0.00	54.11 -5.61 -0.66	47.57 -4.83 -1.04	46.17 -5.49 -0.35	43.74 -5.72 -0.18	44.18 -4.80 0.00	51.10 -5.05 0.00	45.74 -3.76 0.00
MOHAWK_PAPER___DRP 24187	47.91 1.35 0.00	42.88 1.29 0.00	40.68 1.34 0.00	39.67 1.34 0.00	39.47 1.33 0.00	41.33 1.36 0.00	44.48 1.83 0.00	46.98 2.24 0.00	52.92 2.81 0.00	60.71 3.54 0.00	66.34 3.70 0.00	74.68 3.89 -0.07	78.55 4.19 -0.94	80.85 4.27 -1.68	79.06 4.20 -2.48	77.71 3.80 -4.37	73.94 3.75 -4.37	63.96 3.19 -1.72	53.69 2.72 0.39	54.21 2.72 -0.17	52.18 2.51 -0.39	51.75 2.35 -0.42	59.02 2.86 0.00	51.64 2.13 0.00
MONGAUP___HYD 23641	49.72 3.17 0.00	44.25 2.66 0.00	41.78 2.44 0.00	40.67 2.34 0.00	40.46 2.33 0.00	42.41 2.44 0.00	45.68 3.03 0.00	49.26 4.52 0.00	55.67 5.56 0.00	64.09 6.92 0.00	70.41 7.77 0.00	81.48 9.26 -1.50	88.53 9.77 -5.34	105.99 10.34 -20.76	118.29 10.06 -35.85	125.38 9.40 -46.85	123.69 8.95 -48.93	116.13 8.03 -49.04	94.16 6.88 -35.92	76.68 6.93 -18.44	71.97 6.55 -16.14	64.35 6.32 -9.05	63.00 6.85 0.00	54.16 4.65 0.00
MONTAUK___DIESEL 23721	60.39 10.34 -3.50	57.45 8.73 -7.13	50.68 7.95 -3.40	45.89 7.55 -0.01	45.19 7.06 0.00	47.41 7.43 -0.01	51.40 8.74 -0.01	58.15 10.56 -2.85	63.00 12.88 -0.01	74.21 17.04 0.00	82.43 19.79 0.00	97.10 24.04 -2.34	110.32 25.48 -11.41	133.80 27.41 -31.50	150.70 26.71 -51.61	172.12 25.44 -77.55	177.62 24.62 -87.18	154.92 21.91 -73.96	126.09 18.49 -56.24	105.03 17.76 -35.96	99.11 16.51 -33.32	80.94 15.67 -16.29	75.05 16.12 -2.78	63.57 12.72 -1.34
MUNSVILLE_WIND_PWR 323609	49.26 2.70 0.00	43.62 2.04 0.00	41.11 1.77 0.00	39.98 1.65 0.00	39.81 1.68 0.00	41.89 1.92 0.00	44.82 2.18 0.00	47.79 3.04 0.00	53.87 3.76 0.00	61.86 4.69 0.00	68.97 6.33 0.00	78.78 8.06 0.00	81.73 8.30 0.00	82.08 7.19 0.00	79.40 7.02 0.00	75.76 6.64 0.00	71.15 5.33 0.00	65.06 4.61 -1.40	57.71 4.16 -2.19	55.74 3.69 -0.73	53.40 3.74 -0.38	52.90 3.92 0.00	59.69 3.54 0.00	52.87 3.37 0.00
N SALMON___HYD 24042	46.14 -0.42 0.00	41.34 -0.25 0.00	39.02 -0.31 0.00	38.18 -0.15 0.00	37.98 -0.15 0.00	39.89 -0.08 0.00	42.44 -0.21 0.00	43.85 -0.89 0.00	48.91 -1.20 0.00	55.85 -1.31 0.00	60.95 -1.69 0.00	67.82 -2.90 0.00	69.98 -3.45 0.00	71.82 -3.07 0.00	69.27 -3.11 0.00	66.85 -2.28 0.00	64.04 -1.78 0.00	57.93 -1.12 0.00	49.87 -1.49 0.00	49.57 -1.74 0.00	48.09 -1.18 0.00	48.05 -0.93 0.00	54.58 -1.57 0.00	48.37 -1.14 0.00
N.E._GEN_SANDY PD 24062	45.67 1.77 2.65	43.29 1.71 0.00	41.07 1.73 0.00	40.13 1.80 0.00	39.89 1.75 0.00	41.77 1.80 0.00	45.80 2.43 -0.72	46.89 2.86 0.72	52.41 3.51 1.21	59.94 4.46 1.69	70.17 4.64 -2.90	77.05 5.52 -0.82	81.64 5.73 -2.48	91.72 5.92 -10.91	97.21 5.72 -19.11	98.44 5.32 -23.99	96.63 5.13 -25.68	88.13 4.43 -24.65	72.04 3.85 -16.83	64.32 3.85 -9.15	67.93 3.60 -15.06	58.80 3.43 -6.39	48.58 3.82 11.39	50.89 2.57 1.19
NARROWS_GT1_1 24228	95.34 4.47 -44.32	45.42 3.83 -0.01	42.81 3.46 -0.01	41.63 3.30 -0.01	41.39 3.24 -0.01	43.42 3.44 -0.01	46.96 4.31 -0.01	54.66 5.41 -4.50	101.10 6.46 -44.53	114.71 7.95 -49.59	118.37 8.27 -47.46	128.09 9.55 -47.83	140.47 10.06 -56.98	140.50 10.41 -55.20	143.67 9.99 -61.30	170.21 9.40 -91.68	166.84 8.95 -92.07	144.62 7.97 -77.60	140.50 6.93 -82.21	140.49 6.98 -82.19	140.50 6.65 -84.57	140.50 6.91 -84.62	140.50 7.81 -76.54	118.62 5.45 -63.67
NARROWS_GT1_2 24229	95.34 4.47 -44.32	45.42 3.83 -0.01	42.81 3.46 -0.01	41.63 3.30 -0.01	41.39 3.24 -0.01	43.42 3.44 -0.01	46.96 4.31 -0.01	54.66 5.41 -4.50	101.10 6.46 -44.53	114.71 7.95 -49.59	118.37 8.27 -47.46	128.09 9.55 -47.83	140.47 10.06 -56.98	140.50 10.41 -55.20	143.67 9.99 -61.30	170.21 9.40 -91.68	166.84 8.95 -92.07	144.62 7.97 -77.60	140.50 6.93 -82.21	140.49 6.98 -82.19	140.50 6.65 -84.57	140.50 6.91 -84.62	140.50 7.81 -76.54	118.62 5.45 -63.67
NARROWS_GT1_3 24230	95.34 4.47 -44.32	45.42 3.83 -0.01	42.81 3.46 -0.01	41.63 3.30 -0.01	41.39 3.24 -0.01	43.42 3.44 -0.01	46.96 4.31 -0.01	54.66 5.41 -4.50	101.10 6.46 -44.53	114.71 7.95 -49.59	118.37 8.27 -47.46	128.09 9.55 -47.83	140.47 10.06 -56.98	140.50 10.41 -55.20	143.67 9.99 -61.30	170.21 9.40 -91.68	166.84 8.95 -92.07	144.62 7.97 -77.60	140.50 6.93 -82.21	140.49 6.98 -82.19	140.50 6.65 -84.57	140.50 6.91 -84.62	140.50 7.81 -76.54	118.62 5.45 -63.67

NARROWS_GT1_4 24231	95.34 4.47 -44.32	45.42 3.83 -0.01	42.81 3.46 -0.01	41.63 3.30 -0.01	41.39 3.24 -0.01	43.42 3.44 -0.01	46.96 4.31 -0.01	54.66 5.41 -4.50	101.10 6.46 -44.53	114.71 7.95 -49.59	118.37 8.27 -47.46	128.09 9.55 -47.83	140.47 10.06 -56.98	140.50 10.41 -55.20	143.67 9.99 -61.30	170.21 9.40 -91.68	166.84 8.95 -92.07	144.62 7.97 -77.60	140.50 6.93 -82.21	140.49 6.98 -82.19	140.50 6.65 -84.57	140.50 6.91 -84.62	140.50 7.81 -76.54	118.62 5.45 -63.67
NARROWS_GT1_5 24232	95.34 4.47 -44.32	45.42 3.83 -0.01	42.81 3.46 -0.01	41.63 3.30 -0.01	41.39 3.24 -0.01	43.42 3.44 -0.01	46.96 4.31 -0.01	54.66 5.41 -4.50	101.10 6.46 -44.53	114.71 7.95 -49.59	118.37 8.27 -47.46	128.09 9.55 -47.83	140.47 10.06 -56.98	140.50 10.41 -55.20	143.67 9.99 -61.30	170.21 9.40 -91.68	166.84 8.95 -92.07	144.62 7.97 -77.60	140.50 6.93 -82.21	140.49 6.98 -82.19	140.50 6.65 -84.57	140.50 6.91 -84.62	140.50 7.81 -76.54	118.62 5.45 -63.67
NARROWS_GT1_6 24233	95.34 4.47 -44.32	45.42 3.83 -0.01	42.81 3.46 -0.01	41.63 3.30 -0.01	41.39 3.24 -0.01	43.42 3.44 -0.01	46.96 4.31 -0.01	54.66 5.41 -4.50	101.10 6.46 -44.53	114.71 7.95 -49.59	118.37 8.27 -47.46	128.09 9.55 -47.83	140.47 10.06 -56.98	140.50 10.41 -55.20	143.67 9.99 -61.30	170.21 9.40 -91.68	166.84 8.95 -92.07	144.62 7.97 -77.60	140.50 6.93 -82.21	140.49 6.98 -82.19	140.50 6.65 -84.57	140.50 6.91 -84.62	140.50 7.81 -76.54	118.62 5.45 -63.67
NARROWS_GT1_7 24234	95.34 4.47 -44.32	45.42 3.83 -0.01	42.81 3.46 -0.01	41.63 3.30 -0.01	41.39 3.24 -0.01	43.42 3.44 -0.01	46.96 4.31 -0.01	54.66 5.41 -4.50	101.10 6.46 -44.53	114.71 7.95 -49.59	118.37 8.27 -47.46	128.09 9.55 -47.83	140.47 10.06 -56.98	140.50 10.41 -55.20	143.67 9.99 -61.30	170.21 9.40 -91.68	166.84 8.95 -92.07	144.62 7.97 -77.60	140.50 6.93 -82.21	140.49 6.98 -82.19	140.50 6.65 -84.57	140.50 6.91 -84.62	140.50 7.81 -76.54	118.62 5.45 -63.67
NARROWS_GT1_8 24235	95.34 4.47 -44.32	45.42 3.83 -0.01	42.81 3.46 -0.01	41.63 3.30 -0.01	41.39 3.24 -0.01	43.42 3.44 -0.01	46.96 4.31 -0.01	54.66 5.41 -4.50	101.10 6.46 -44.53	114.71 7.95 -49.59	118.37 8.27 -47.46	128.09 9.55 -47.83	140.47 10.06 -56.98	140.50 10.41 -55.20	143.67 9.99 -61.30	170.21 9.40 -91.68	166.84 8.95 -92.07	144.62 7.97 -77.60	140.50 6.93 -82.21	140.49 6.98 -82.19	140.50 6.65 -84.57	140.50 6.91 -84.62	140.50 7.81 -76.54	118.62 5.45 -63.67
NARROWS_GT2_1 24236	95.34 4.47 -44.32	45.42 3.83 -0.01	42.81 3.46 -0.01	41.63 3.30 -0.01	41.39 3.24 -0.01	43.42 3.44 -0.01	46.96 4.31 -0.01	54.66 5.41 -4.50	101.10 6.46 -44.53	114.71 7.95 -49.59	118.37 8.27 -47.46	128.09 9.55 -47.83	140.47 10.06 -56.98	140.50 10.41 -55.20	143.67 9.99 -61.30	170.21 9.40 -91.68	166.84 8.95 -92.07	144.62 7.97 -77.60	140.50 6.93 -82.21	140.49 6.98 -82.19	140.50 6.65 -84.57	140.50 6.91 -84.62	140.50 7.81 -76.54	118.62 5.45 -63.67
NARROWS_GT2_2 24237	95.34 4.47 -44.32	45.42 3.83 -0.01	42.81 3.46 -0.01	41.63 3.30 -0.01	41.39 3.24 -0.01	43.42 3.44 -0.01	46.96 4.31 -0.01	54.66 5.41 -4.50	101.10 6.46 -44.53	114.71 7.95 -49.59	118.37 8.27 -47.46	128.09 9.55 -47.83	140.47 10.06 -56.98	140.50 10.41 -55.20	143.67 9.99 -61.30	170.21 9.40 -91.68	166.84 8.95 -92.07	144.62 7.97 -77.60	140.50 6.93 -82.21	140.49 6.98 -82.19	140.50 6.65 -84.57	140.50 6.91 -84.62	140.50 7.81 -76.54	118.62 5.45 -63.67
NARROWS_GT2_3 24238	95.34 4.47 -44.32	45.42 3.83 -0.01	42.81 3.46 -0.01	41.63 3.30 -0.01	41.39 3.24 -0.01	43.42 3.44 -0.01	46.96 4.31 -0.01	54.66 5.41 -4.50	101.10 6.46 -44.53	114.71 7.95 -49.59	118.37 8.27 -47.46	128.09 9.55 -47.83	140.47 10.06 -56.98	140.50 10.41 -55.20	143.67 9.99 -61.30	170.21 9.40 -91.68	166.84 8.95 -92.07	144.62 7.97 -77.60	140.50 6.93 -82.21	140.49 6.98 -82.19	140.50 6.65 -84.57	140.50 6.91 -84.62	140.50 7.81 -76.54	118.62 5.45 -63.67
NARROWS_GT2_4 24239	95.34 4.47 -44.32	45.42 3.83 -0.01	42.81 3.46 -0.01	41.63 3.30 -0.01	41.39 3.24 -0.01	43.42 3.44 -0.01	46.96 4.31 -0.01	54.66 5.41 -4.50	101.10 6.46 -44.53	114.71 7.95 -49.59	118.37 8.27 -47.46	128.09 9.55 -47.83	140.47 10.06 -56.98	140.50 10.41 -55.20	143.67 9.99 -61.30	170.21 9.40 -91.68	166.84 8.95 -92.07	144.62 7.97 -77.60	140.50 6.93 -82.21	140.49 6.98 -82.19	140.50 6.65 -84.57	140.50 6.91 -84.62	140.50 7.81 -76.54	118.62 5.45 -63.67
NARROWS_GT2_5 24240	95.34 4.47 -44.32	45.42 3.83 -0.01	42.81 3.46 -0.01	41.63 3.30 -0.01	41.39 3.24 -0.01	43.42 3.44 -0.01	46.96 4.31 -0.01	54.66 5.41 -4.50	101.10 6.46 -44.53	114.71 7.95 -49.59	118.37 8.27 -47.46	128.09 9.55 -47.83	140.47 10.06 -56.98	140.50 10.41 -55.20	143.67 9.99 -61.30	170.21 9.40 -91.68	166.84 8.95 -92.07	144.62 7.97 -77.60	140.50 6.93 -82.21	140.49 6.98 -82.19	140.50 6.65 -84.57	140.50 6.91 -84.62	140.50 7.81 -76.54	118.62 5.45 -63.67
NARROWS_GT2_6 24241	95.34 4.47 -44.32	45.42 3.83 -0.01	42.81 3.46 -0.01	41.63 3.30 -0.01	41.39 3.24 -0.01	43.42 3.44 -0.01	46.96 4.31 -0.01	54.66 5.41 -4.50	101.10 6.46 -44.53	114.71 7.95 -49.59	118.37 8.27 -47.46	128.09 9.55 -47.83	140.47 10.06 -56.98	140.50 10.41 -55.20	143.67 9.99 -61.30	170.21 9.40 -91.68	166.84 8.95 -92.07	144.62 7.97 -77.60	140.50 6.93 -82.21	140.49 6.98 -82.19	140.50 6.65 -84.57	140.50 6.91 -84.62	140.50 7.81 -76.54	118.62 5.45 -63.67
NARROWS_GT2_7 24242	95.34 4.47 -44.32	45.42 3.83 -0.01	42.81 3.46 -0.01	41.63 3.30 -0.01	41.39 3.24 -0.01	43.42 3.44 -0.01	46.96 4.31 -0.01	54.66 5.41 -4.50	101.10 6.46 -44.53	114.71 7.95 -49.59	118.37 8.27 -47.46	128.09 9.55 -47.83	140.47 10.06 -56.98	140.50 10.41 -55.20	143.67 9.99 -61.30	170.21 9.40 -91.68	166.84 8.95 -92.07	144.62 7.97 -77.60	140.50 6.93 -82.21	140.49 6.98 -82.19	140.50 6.65 -84.57	140.50 6.91 -84.62	140.50 7.81 -76.54	118.62 5.45 -63.67
NARROWS_GT2_8 24243	95.34 4.47 -44.32	45.42 3.83 -0.01	42.81 3.46 -0.01	41.63 3.30 -0.01	41.39 3.24 -0.01	43.42 3.44 -0.01	46.96 4.31 -0.01	54.66 5.41 -4.50	101.10 6.46 -44.53	114.71 7.95 -49.59	118.37 8.27 -47.46	128.09 9.55 -47.83	140.47 10.06 -56.98	140.50 10.41 -55.20	143.67 9.99 -61.30	170.21 9.40 -91.68	166.84 8.95 -92.07	144.62 7.97 -77.60	140.50 6.93 -82.21	140.49 6.98 -82.19	140.50 6.65 -84.57	140.50 6.91 -84.62	140.50 7.81 -76.54	118.62 5.45 -63.67
NEG CAPITAL___MECHNVIL 23645	48.56 2.00 0.00	43.54 1.95 0.00	41.31 1.97 0.00	40.32 1.99 0.00	40.16 2.02 0.00	42.05 2.08 0.00	45.34 2.69 0.00	47.83 3.09 0.00	53.87 3.76 0.00	61.91 4.75 0.00	67.40 4.76 0.00	75.67 4.81 -0.14	79.65 5.14 -1.08	82.45 5.02 -2.54	81.25 4.85 -4.02	80.11 4.42 -6.56	76.65 4.48 -6.35	66.80 3.90 -3.85	55.95 3.39 -1.21	55.71 3.39 -1.01	53.51 3.10 -1.13	52.71 2.89 -0.85	59.80 3.65 0.00	52.53 3.02 0.00
NEG CENTRAL_HIGH_ACRES 23767	45.25 -1.30 0.00	40.13 -1.46 0.00	37.88 -1.46 0.00	36.80 -1.53 0.00	36.61 -1.53 0.00	38.53 -1.44 0.00	40.39 -2.26 0.00	42.28 -2.46 0.00	47.56 -2.56 0.00	54.14 -3.03 0.00	59.88 -2.76 0.00	67.96 -2.76 0.00	70.64 -2.79 0.00	71.60 -3.30 0.00	69.20 -3.18 0.00	65.95 -3.18 0.00	62.79 -3.03 0.00	56.68 -2.89 -0.51	49.65 -2.52 -0.81	48.66 -2.93 -0.27	46.41 -3.01 -0.14	46.48 -2.50 0.00	53.29 -2.86 0.00	47.33 -2.18 0.00
NEG CENTRAL___DRP 24199	46.42 -0.14 0.00	41.13 -0.46 0.00	38.83 -0.51 0.00	37.75 -0.57 0.00	37.56 -0.57 0.00	39.49 -0.48 0.00	41.75 -0.90 0.00	43.98 -0.76 0.00	49.61 -0.50 0.00	56.37 -0.80 0.00	62.39 -0.25 0.00	70.72 0.00 0.00	73.58 0.15 0.00	74.59 -0.30 0.00	72.09 -0.29 0.00	68.64 -0.48 0.00	65.23 -0.59 0.00	58.91 -0.71 -0.56	51.78 -0.46 -0.89	50.94 -0.67 -0.30	48.69 -0.74 -0.15	48.44 -0.54 0.00	55.03 -1.12 0.00	49.16 -0.35 0.00

NEG CENTRAL___INDECK 23768	47.44 0.88 0.00	41.84 0.25 0.00	39.42 0.08 0.00	38.25 -0.08 0.00	38.10 -0.04 0.00	40.17 0.20 0.00	41.97 -0.68 0.00	44.21 -0.54 0.00	49.91 -0.20 0.00	54.77 -2.40 0.00	60.64 -2.00 0.00	69.09 -1.63 0.00	71.96 -1.47 0.00	72.65 -2.25 0.00	70.21 -2.17 0.00	66.78 -2.35 0.00	63.51 -2.30 0.00	57.49 -2.30 -0.74	50.67 -1.85 -1.16	51.39 -0.31 -0.39	48.79 -0.69 -0.20	48.88 -0.10 0.00	55.82 -0.34 0.00	49.66 0.15 0.00
NEG CENTRAL___SENECA 23627	46.79 0.23 0.00	41.42 -0.17 0.00	39.02 -0.31 0.00	37.95 -0.38 0.00	37.75 -0.38 0.00	39.73 -0.24 0.00	41.84 -0.81 0.00	44.12 -0.63 0.00	49.81 -0.30 0.00	56.43 -0.74 0.00	62.64 0.00 0.00	71.21 0.50 0.00	74.16 0.73 0.00	74.97 0.07 0.00	72.45 0.07 0.00	68.99 -0.14 0.00	65.55 -0.26 0.00	59.15 -0.53 -0.62	52.18 -0.15 -0.98	51.23 -0.41 -0.33	48.85 -0.59 -0.17	48.63 -0.34 0.00	55.14 -1.01 0.00	49.31 -0.20 0.00
NEG CENTRAL___STATE_STREET 24147	46.88 0.33 0.00	41.50 -0.08 0.00	39.14 -0.20 0.00	38.06 -0.27 0.00	37.91 -0.23 0.00	39.85 -0.12 0.00	42.22 -0.43 0.00	44.74 0.00 0.00	50.46 0.35 0.00	57.51 0.34 0.00	63.70 1.06 0.00	72.13 1.41 0.00	74.90 1.47 0.00	75.87 0.97 0.00	73.39 1.01 0.00	69.82 0.69 0.00	66.34 0.53 0.00	59.86 0.24 -0.57	52.51 0.26 -0.89	51.66 0.05 -0.30	49.63 0.20 -0.16	49.32 0.34 0.00	55.87 -0.28 0.00	50.00 0.50 0.00
NEG MILLWOOD___DRP 24198	50.23 3.68 0.00	44.58 2.99 0.00	42.17 2.83 0.00	41.05 2.72 0.00	40.81 2.67 0.00	42.81 2.84 0.00	46.15 3.50 0.00	49.17 4.43 0.00	55.52 5.41 0.00	63.97 6.80 0.00	70.09 7.45 0.00	81.50 9.05 -1.73	87.85 9.55 -4.87	107.75 10.26 -22.59	122.18 9.99 -39.81	127.96 9.68 -49.16	127.55 9.28 -52.45	121.67 8.21 -54.41	98.79 7.14 -40.30	79.33 7.13 -20.88	74.48 6.80 -18.41	65.82 6.42 -10.43	63.12 6.96 0.00	54.31 4.80 0.00
NEG NORTH_FLCN_SEA 23793	46.55 0.00 0.00	41.75 0.17 0.00	39.46 0.12 0.00	38.52 0.19 0.00	38.33 0.19 0.00	40.21 0.24 0.00	42.73 0.09 0.00	44.25 -0.49 0.00	49.31 -0.80 0.00	56.31 -0.86 0.00	61.51 -1.13 0.00	68.74 -1.98 0.00	71.08 -2.35 0.00	72.95 -1.95 0.00	70.21 -2.17 0.00	67.47 -1.66 0.00	64.57 -1.25 0.00	58.41 -0.65 0.00	50.28 -1.08 0.00	50.08 -1.23 0.00	48.39 -0.89 0.00	48.29 -0.69 0.00	55.09 -1.07 0.00	48.76 -0.74 0.00
NEG NORTH_KES_CHATAGAY 23792	45.67 -0.88 0.00	41.00 -0.58 0.00	38.71 -0.63 0.00	37.79 -0.54 0.00	37.64 -0.50 0.00	39.49 -0.48 0.00	41.97 -0.68 0.00	43.45 -1.30 0.00	48.36 -1.75 0.00	55.17 -2.00 0.00	60.20 -2.44 0.00	67.25 -3.47 0.00	69.54 -3.89 0.00	71.37 -3.52 0.00	68.76 -3.62 0.00	66.02 -3.11 0.00	63.19 -2.63 0.00	57.11 -1.95 0.00	49.30 -2.05 0.00	49.16 -2.16 0.00	47.55 -1.72 0.00	47.36 -1.62 0.00	54.08 -2.08 0.00	47.92 -1.58 0.00
NEG NORTH___ALICE_FALLS 23915	46.37 -0.19 0.00	41.63 0.04 0.00	39.30 -0.04 0.00	38.37 0.04 0.00	38.17 0.04 0.00	40.09 0.12 0.00	42.61 -0.04 0.00	44.03 -0.72 0.00	49.11 -1.00 0.00	56.14 -1.03 0.00	61.32 -1.32 0.00	68.53 -2.19 0.00	70.86 -2.57 0.00	72.72 -2.17 0.00	69.99 -2.39 0.00	67.26 -1.87 0.00	64.44 -1.38 0.00	58.35 -0.71 0.00	50.07 -1.28 0.00	49.78 -1.54 0.00	48.19 -1.08 0.00	48.14 -0.83 0.00	54.81 -1.35 0.00	48.57 -0.94 0.00
NEG NORTH___LWR_SARANAC 23913	46.37 -0.19 0.00	41.63 0.04 0.00	39.30 -0.04 0.00	38.37 0.04 0.00	38.17 0.04 0.00	40.09 0.12 0.00	42.61 -0.04 0.00	44.03 -0.72 0.00	49.11 -1.00 0.00	56.14 -1.03 0.00	61.32 -1.32 0.00	68.53 -2.19 0.00	70.86 -2.57 0.00	72.72 -2.17 0.00	69.99 -2.39 0.00	67.26 -1.87 0.00	64.44 -1.38 0.00	58.35 -0.71 0.00	50.07 -1.28 0.00	49.78 -1.54 0.00	48.19 -1.08 0.00	48.14 -0.83 0.00	54.81 -1.35 0.00	48.57 -0.94 0.00
NEG NORTH___PLATTSBURG 23628	46.37 -0.19 0.00	41.63 0.04 0.00	39.30 -0.04 0.00	38.37 0.04 0.00	38.17 0.04 0.00	40.09 0.12 0.00	42.61 -0.04 0.00	44.03 -0.72 0.00	49.11 -1.00 0.00	56.14 -1.03 0.00	61.32 -1.32 0.00	68.53 -2.19 0.00	70.86 -2.57 0.00	72.72 -2.17 0.00	69.99 -2.39 0.00	67.26 -1.87 0.00	64.44 -1.38 0.00	58.35 -0.71 0.00	50.07 -1.28 0.00	49.78 -1.54 0.00	48.19 -1.08 0.00	48.14 -0.83 0.00	54.81 -1.35 0.00	48.57 -0.94 0.00
NEG WEST_LEA_LOCKPORT 23791	45.48 -1.07 0.00	40.17 -1.41 0.00	37.92 -1.42 0.00	36.80 -1.53 0.00	36.57 -1.56 0.00	38.49 -1.48 0.00	39.37 -3.28 0.00	40.54 -4.21 0.00	45.35 -4.76 0.00	51.45 -5.72 0.00	57.00 -5.64 0.00	65.13 -5.59 0.00	68.07 -5.36 0.00	68.60 -6.29 0.00	66.23 -6.15 0.00	63.11 -6.01 0.00	60.16 -5.66 0.00	54.34 -5.37 -0.66	47.72 -4.67 -1.03	46.32 -5.34 -0.34	43.89 -5.57 -0.18	44.32 -4.65 0.00	51.27 -4.89 0.00	45.89 -3.61 0.00
NEG WEST___LANCASTR 23811	45.20 -1.35 0.00	39.92 -1.66 0.00	37.57 -1.77 0.00	36.45 -1.88 0.00	36.23 -1.91 0.00	38.09 -1.88 0.00	39.49 -3.16 0.00	40.94 -3.80 0.00	46.05 -4.06 0.00	52.77 -4.40 0.00	58.63 -4.01 0.00	67.32 -3.39 0.00	70.57 -2.86 0.00	70.93 -3.97 0.00	68.33 -4.05 0.00	65.12 -4.01 0.00	61.87 -3.95 0.00	56.19 -3.66 -0.80	49.28 -3.34 -1.26	47.78 -3.95 -0.42	45.21 -4.29 -0.22	45.11 -3.87 0.00	51.72 -4.44 0.00	46.04 -3.47 0.00
NEG_PENN_ALLEGHNY 23528	47.16 0.61 0.00	41.92 0.33 0.00	39.54 0.20 0.00	38.48 0.15 0.00	38.33 0.19 0.00	40.17 0.20 0.00	42.73 0.09 0.00	45.01 0.27 0.00	50.76 0.65 0.00	58.26 1.09 0.00	64.33 1.69 0.00	73.19 2.48 0.00	76.29 2.86 0.00	77.37 2.47 0.00	74.77 2.39 0.00	71.27 2.14 0.00	67.66 1.84 0.00	62.11 1.54 -1.52	55.03 1.28 -2.38	53.14 1.03 -0.79	50.48 0.79 -0.42	49.76 0.78 0.00	56.72 0.56 0.00	50.00 0.50 0.00
NEG___GEN_MONROE 24207	46.51 -0.05 0.00	41.09 -0.50 0.00	38.75 -0.59 0.00	37.64 -0.69 0.00	37.45 -0.69 0.00	39.41 -0.56 0.00	41.07 -1.58 0.00	42.95 -1.79 0.00	48.36 -1.75 0.00	55.11 -2.06 0.00	61.14 -1.50 0.00	69.59 -1.13 0.00	72.40 -1.03 0.00	73.10 -1.80 0.00	70.57 -1.81 0.00	67.33 -1.80 0.00	64.24 -1.58 0.00	57.90 -1.71 -0.55	50.74 -1.49 -0.87	49.55 -2.05 -0.29	47.11 -2.32 -0.15	47.36 -1.62 0.00	54.58 -1.57 0.00	48.47 -1.04 0.00
NEPA___ENERGY 23901	45.16 -1.40 0.00	39.92 -1.66 0.00	37.45 -1.89 0.00	36.34 -1.99 0.00	36.19 -1.94 0.00	37.97 -2.00 0.00	39.79 -2.86 0.00	41.25 -3.49 0.00	46.45 -3.66 0.00	53.62 -3.54 0.00	59.82 -2.82 0.00	68.95 -1.77 0.00	72.40 -1.03 0.00	72.50 -2.40 0.00	69.85 -2.53 0.00	66.50 -2.63 0.00	62.99 -2.83 0.00	57.42 -2.54 -0.90	50.52 -2.26 -1.42	48.91 -2.87 -0.47	46.27 -3.25 -0.25	45.74 -3.23 0.00	52.05 -4.10 0.00	46.19 -3.32 0.00
NEVERSINK___HYD 23608	48.74 2.19 0.00	43.50 1.91 0.00	41.15 1.81 0.00	40.05 1.72 0.00	39.81 1.68 0.00	41.65 1.68 0.00	44.70 2.05 0.00	47.52 2.77 0.00	51.72 1.60 0.00	59.57 2.40 0.00	65.33 2.69 0.00	75.29 3.54 -1.03	77.84 3.82 -0.59	90.06 4.04 -11.12	97.64 4.13 -21.13	93.55 3.73 -20.69	95.38 5.79 -23.77	95.70 5.26 -31.38	82.53 4.62 -26.55	69.24 4.62 -13.30	65.15 4.43 -11.44	59.53 4.31 -6.24	60.81 4.66 0.00	52.53 3.02 0.00
NEWTON___FALLS_HYD 23847	46.93 0.37 0.00	41.88 0.29 0.00	39.46 0.12 0.00	38.56 0.23 0.00	38.40 0.27 0.00	40.33 0.36 0.00	43.12 0.47 0.00	45.06 0.31 0.00	50.51 0.40 0.00	57.63 0.46 0.00	63.08 0.44 0.00	70.72 0.00 0.00	72.55 -0.88 0.00	73.55 -1.35 0.00	71.58 -0.80 0.00	69.47 0.35 0.00	65.75 -0.07 0.00	59.11 0.06 0.00	51.62 0.26 0.00	51.21 -0.10 0.00	49.87 0.59 0.00	49.76 0.78 0.00	56.43 0.28 0.00	49.90 0.40 0.00

NIAGARA____ 23760	45.02 -1.54 0.00	39.80 -1.79 0.00	37.61 -1.73 0.00	36.49 -1.84 0.00	36.31 -1.83 0.00	38.17 -1.80 0.00	38.94 -3.71 0.00	40.00 -4.74 0.00	44.65 -5.46 0.00	50.59 -6.57 0.00	56.00 -6.64 0.00	63.86 -6.86 0.00	66.82 -6.61 0.00	67.40 -7.49 0.00	65.14 -7.24 0.00	62.14 -6.98 0.00	59.17 -6.65 0.00	53.45 -6.26 -0.66	47.00 -5.39 -1.03	45.65 -6.00 -0.34	43.30 -6.16 -0.18	43.69 -5.29 0.00	50.48 -5.67 0.00	45.25 -4.26 0.00
NINE_MILE_1 23575	45.39 -1.16 0.00	40.42 -1.16 0.00	38.20 -1.14 0.00	37.18 -1.15 0.00	36.99 -1.14 0.00	38.81 -1.16 0.00	41.28 -1.36 0.00	43.40 -1.34 0.00	48.71 -1.40 0.00	55.34 -1.83 0.00	60.76 -1.88 0.00	68.74 -1.98 0.00	71.45 -1.98 0.00	72.65 -2.25 0.00	70.28 -2.10 0.00	67.05 -2.07 0.00	63.84 -1.97 0.00	57.45 -1.89 -0.28	50.16 -1.64 -0.45	49.72 -1.74 -0.15	47.63 -1.72 -0.08	47.36 -1.62 0.00	54.36 -1.80 0.00	48.32 -1.19 0.00
NINE_MILE_2 23744	45.39 -1.16 0.00	40.42 -1.16 0.00	38.20 -1.14 0.00	37.22 -1.11 0.00	37.03 -1.11 0.00	38.85 -1.12 0.00	41.28 -1.36 0.00	43.40 -1.34 0.00	48.71 -1.40 0.00	55.34 -1.83 0.00	60.76 -1.88 0.00	68.74 -1.98 0.00	71.45 -1.98 0.00	72.65 -2.25 0.00	70.28 -2.10 0.00	67.05 -2.07 0.00	63.84 -1.97 0.00	57.45 -1.89 -0.28	50.16 -1.64 -0.44	49.72 -1.74 -0.15	47.63 -1.72 -0.08	47.36 -1.62 0.00	54.41 -1.74 0.00	48.32 -1.19 0.00
NM_CAPITAL____DRP 24208	47.63 1.07 0.00	42.67 1.08 0.00	40.44 1.10 0.00	39.48 1.15 0.00	39.28 1.14 0.00	41.09 1.12 0.00	44.23 1.58 0.00	46.71 1.97 0.00	52.62 2.51 0.00	60.31 3.14 0.00	65.90 3.26 0.00	74.25 3.54 0.00	78.03 3.74 -0.85	79.67 3.89 -0.88	77.13 3.76 -0.99	75.78 3.46 -3.20	71.80 3.42 -2.56	61.85 2.89 0.10	52.22 2.47 1.60	53.30 2.51 0.53	51.26 2.27 0.28	51.08 2.11 0.00	58.74 2.58 0.00	51.29 1.78 0.00
NM_CENTRAL____DRP 24181	46.37 -0.19 0.00	41.21 -0.37 0.00	38.95 -0.39 0.00	37.87 -0.46 0.00	37.72 -0.42 0.00	39.61 -0.36 0.00	42.09 -0.55 0.00	44.43 -0.31 0.00	50.06 -0.05 0.00	56.94 -0.23 0.00	62.70 0.06 0.00	71.00 0.28 0.00	73.80 0.37 0.00	74.97 0.07 0.00	72.53 0.14 0.00	69.06 -0.07 0.00	65.62 -0.20 0.00	59.14 -0.30 -0.38	51.66 -0.31 -0.60	51.00 -0.51 -0.20	48.84 -0.54 -0.11	48.59 -0.39 0.00	55.65 -0.51 0.00	49.41 -0.10 0.00
NM_FRONTIER____DRP 24179	45.25 -1.30 0.00	40.01 -1.58 0.00	37.77 -1.57 0.00	36.68 -1.65 0.00	36.46 -1.68 0.00	38.37 -1.60 0.00	39.11 -3.54 0.00	40.18 -4.56 0.00	44.85 -5.26 0.00	50.82 -6.35 0.00	56.25 -6.39 0.00	64.21 -6.51 0.00	67.11 -6.31 0.00	67.70 -7.19 0.00	65.36 -7.02 0.00	62.35 -6.77 0.00	59.37 -6.45 0.00	53.64 -6.08 -0.67	47.17 -5.24 -1.05	45.82 -5.85 -0.35	43.40 -6.06 -0.18	43.83 -5.14 0.00	50.71 -5.45 0.00	45.45 -4.06 0.00
NM_ST_REGIS____HYD 24053	46.00 -0.56 0.00	41.25 -0.33 0.00	38.83 -0.51 0.00	38.02 -0.31 0.00	37.91 -0.23 0.00	39.77 -0.20 0.00	42.35 -0.30 0.00	43.80 -0.94 0.00	48.86 -1.25 0.00	55.63 -1.54 0.00	60.32 -2.32 0.00	66.90 -3.82 0.00	68.51 -4.92 0.00	70.10 -4.79 0.00	68.18 -4.20 0.00	66.15 -2.97 0.00	63.12 -2.70 0.00	56.99 -2.07 0.00	49.82 -1.54 0.00	49.47 -1.85 0.00	48.19 -1.08 0.00	48.10 -0.88 0.00	54.58 -1.57 0.00	48.47 -1.04 0.00
NORTHPORT____1 23551	54.89 4.84 -3.50	52.95 4.24 -7.12	46.60 3.89 -3.37	42.09 3.76 -0.01	41.61 3.47 0.00	43.65 3.68 -0.01	47.39 4.73 -0.01	53.41 5.82 -2.85	56.33 6.21 -0.01	65.12 7.95 0.00	71.22 8.58 0.00	83.52 10.47 -2.34	95.26 10.43 -11.41	117.63 11.23 -31.50	135.06 11.07 -51.61	157.19 10.51 -77.55	163.27 10.27 -87.18	142.11 9.09 -73.96	115.51 7.91 -56.24	95.18 7.90 -35.96	90.14 7.54 -33.32	72.71 7.44 -16.29	66.52 7.58 -2.78	56.50 5.69 -1.30
NORTHPORT____2 23552	54.89 4.84 -3.50	52.95 4.24 -7.12	46.60 3.89 -3.37	42.09 3.76 -0.01	41.61 3.47 0.00	43.65 3.68 -0.01	47.39 4.73 -0.01	53.41 5.82 -2.85	56.33 6.21 -0.01	65.12 7.95 0.00	71.22 8.58 0.00	83.52 10.47 -2.34	95.26 10.43 -11.41	117.63 11.23 -31.50	135.06 11.07 -51.61	157.19 10.51 -77.55	163.27 10.27 -87.18	142.11 9.09 -73.96	115.51 7.91 -56.24	95.18 7.90 -35.96	90.14 7.54 -33.32	72.71 7.44 -16.29	66.52 7.58 -2.78	56.50 5.69 -1.30
NORTHPORT____3 23553	54.24 4.19 -3.50	52.41 3.70 -7.12	46.12 3.42 -3.36	41.67 3.33 -0.01	41.19 3.05 0.00	43.21 3.24 -0.01	46.92 4.26 -0.01	52.78 5.19 -2.85	55.58 5.46 -0.01	64.14 6.97 0.00	70.34 7.70 0.00	82.39 9.33 -2.34	94.15 9.33 -11.40	116.49 10.11 -31.49	134.12 10.13 -51.60	156.28 9.61 -77.54	162.41 9.41 -87.18	141.39 8.39 -73.95	114.83 7.24 -56.24	94.35 7.08 -35.95	89.35 6.75 -33.32	71.98 6.71 -16.29	65.67 6.74 -2.78	55.70 4.90 -1.29
NORTHPORT____4 23650	54.24 4.19 -3.50	52.41 3.70 -7.12	46.12 3.42 -3.36	41.67 3.33 -0.01	41.19 3.05 0.00	43.21 3.24 -0.01	46.92 4.26 -0.01	52.78 5.19 -2.85	55.58 5.46 -0.01	64.14 6.97 0.00	70.34 7.70 0.00	82.39 9.33 -2.34	94.15 9.33 -11.40	116.49 10.11 -31.49	134.12 10.13 -51.60	156.28 9.61 -77.54	162.41 9.41 -87.18	141.39 8.39 -73.95	114.83 7.24 -56.24	94.35 7.08 -35.95	89.35 6.75 -33.32	71.98 6.71 -16.29	65.67 6.74 -2.78	55.70 4.90 -1.29
NORTHPORT____IC 23718	54.89 4.84 -3.50	52.95 4.24 -7.12	46.60 3.89 -3.37	42.09 3.76 -0.01	41.61 3.47 0.00	43.65 3.68 -0.01	47.39 4.73 -0.01	53.41 5.82 -2.85	56.33 6.21 -0.01	65.12 7.95 0.00	71.22 8.58 0.00	83.52 10.47 -2.34	95.26 10.43 -11.41	117.63 11.23 -31.50	135.06 11.07 -51.61	157.19 10.51 -77.55	163.27 10.27 -87.18	142.11 9.09 -73.96	115.51 7.91 -56.24	95.18 7.90 -35.96	90.14 7.54 -33.32	72.71 7.44 -16.29	66.52 7.58 -2.78	56.50 5.69 -1.30
NPX_GEN_1385_PROXY 323591	47.21 4.28 3.63	43.38 3.74 1.95	42.16 3.42 0.60	41.58 3.30 0.04	41.15 3.01 0.00	43.18 3.20 -0.01	47.60 4.22 -0.73	52.06 5.19 -2.13	54.42 5.51 1.20	62.63 7.15 1.69	73.24 7.70 -2.90	82.46 9.41 -2.34	94.16 9.33 -11.41	116.50 10.11 -31.50	134.05 10.06 -51.61	156.15 9.47 -77.55	162.28 9.28 -87.18	141.22 8.21 -73.96	114.79 7.19 -56.24	94.41 7.13 -35.96	96.11 6.80 -40.04	73.42 6.71 -17.73	57.57 6.79 5.37	53.83 5.00 0.68
NPX_GEN_CSC 323557	55.27 5.21 -3.50	53.13 4.41 -7.13	46.71 3.97 -3.40	42.13 3.79 -0.01	41.61 3.47 0.00	43.65 3.68 -0.01	48.15 4.78 -0.73	52.91 6.04 -2.13	55.73 6.82 1.20	64.34 8.86 1.69	75.24 9.71 -2.90	84.94 11.88 -2.34	97.10 12.26 -11.41	119.87 13.48 -31.50	137.31 13.32 -51.61	159.40 12.72 -77.55	165.44 12.44 -87.18	144.06 11.04 -73.96	117.10 9.50 -56.24	96.56 9.29 -35.96	98.09 8.77 -40.04	75.18 8.47 -17.73	59.26 8.48 5.37	57.33 6.49 -1.34
NSINS_S_GLNS_FALLS 23858	48.37 1.82 0.00	43.50 1.91 0.00	41.38 2.05 0.00	40.44 2.11 0.00	40.27 2.14 0.00	42.13 2.16 0.00	45.46 2.81 0.00	47.79 3.04 0.00	53.82 3.71 0.00	61.91 4.75 0.00	66.90 4.26 0.00	74.66 3.75 -0.20	78.55 3.97 -1.15	81.51 3.45 -3.17	80.62 3.04 -5.20	79.57 2.63 -7.82	76.84 3.23 -7.80	67.63 3.01 -5.56	56.87 2.93 -2.58	55.89 2.87 -1.70	53.62 2.61 -1.74	52.56 2.40 -1.18	59.41 3.26 0.00	52.43 2.92 0.00
NUCOR_STEEL____DRP 24197	46.51 -0.05 0.00	41.21 -0.37 0.00	38.87 -0.47 0.00	37.79 -0.54 0.00	37.64 -0.50 0.00	39.53 -0.44 0.00	41.88 -0.77 0.00	44.34 -0.40 0.00	49.91 -0.20 0.00	56.83 -0.34 0.00	62.89 0.25 0.00	71.21 0.50 0.00	73.94 0.51 0.00	74.97 0.07 0.00	72.53 0.14 0.00	69.06 -0.07 0.00	65.55 -0.26 0.00	59.21 -0.41 -0.57	51.94 -0.31 -0.89	51.10 -0.51 -0.30	49.14 -0.30 -0.16	48.88 -0.10 0.00	55.37 -0.79 0.00	49.56 0.05 0.00

NYISO_LBMP_REFERENCE 24008	46.55 0.00 0.00	41.59 0.00 0.00	39.34 0.00 0.00	38.33 0.00 0.00	38.14 0.00 0.00	39.97 0.00 0.00	42.65 0.00 0.00	44.74 0.00 0.00	50.11 0.00 0.00	57.17 0.00 0.00	62.64 0.00 0.00	70.72 0.00 0.00	73.43 0.00 0.00	74.89 0.00 0.00	72.38 0.00 0.00	69.13 0.00 0.00	65.82 0.00 0.00	59.05 0.00 0.00	51.36 0.00 0.00	51.32 0.00 0.00	49.28 0.00 0.00	48.98 0.00 0.00	56.15 0.00 0.00	49.51 0.00 0.00
NYPA_BRENTWD____GT 24164	55.70 5.63 -3.51	53.60 4.87 -7.14	47.22 4.45 -3.44	42.59 4.25 -0.01	42.06 3.93 0.00	44.17 4.20 -0.01	47.94 5.29 -0.01	54.08 6.49 -2.85	57.33 7.22 -0.01	66.37 9.20 0.00	72.35 9.71 0.00	84.58 11.53 -2.34	96.59 11.75 -11.41	119.12 12.73 -31.50	136.66 12.67 -51.61	158.64 11.96 -77.55	164.65 11.65 -87.18	143.35 10.33 -73.96	116.54 8.94 -56.24	96.05 8.78 -35.96	90.98 8.38 -33.32	73.45 8.18 -16.29	67.75 8.82 -2.78	57.64 6.73 -1.40
NYPA_GOWANUS____GT5 24156	95.34 4.47 -44.32	45.42 3.83 -0.01	42.81 3.46 -0.01	41.63 3.30 -0.01	41.39 3.24 -0.01	43.42 3.44 -0.01	46.96 4.31 -0.01	54.66 5.41 -4.50	101.10 6.46 -44.53	114.71 7.95 -49.59	118.37 8.27 -47.46	128.09 9.55 -47.83	140.47 10.06 -56.98	140.50 10.41 -55.20	143.67 9.99 -61.30	170.21 9.40 -91.68	166.84 8.95 -92.07	144.56 7.91 -77.60	140.45 6.88 -82.21	140.49 6.98 -82.19	140.50 6.65 -84.57	140.45 6.86 -84.62	140.50 7.81 -76.54	118.57 5.40 -63.67
NYPA_GOWANUS____GT6 24157	95.34 4.47 -44.32	45.42 3.83 -0.01	42.81 3.46 -0.01	41.63 3.30 -0.01	41.39 3.24 -0.01	43.42 3.44 -0.01	46.96 4.31 -0.01	54.66 5.41 -4.50	101.10 6.46 -44.53	114.71 7.95 -49.59	118.37 8.27 -47.46	128.09 9.55 -47.83	140.47 10.06 -56.98	140.50 10.41 -55.20	143.67 9.99 -61.30	170.21 9.40 -91.68	166.84 8.95 -92.07	144.56 7.91 -77.60	140.45 6.88 -82.21	140.49 6.98 -82.19	140.50 6.65 -84.57	140.45 6.86 -84.62	140.50 7.81 -76.54	118.57 5.40 -63.67
NYPA_HARLEM__RVR__GT1 24160	50.61 4.05 -0.01	45.05 3.45 -0.01	42.61 3.27 -0.01	41.56 3.22 -0.01	41.31 3.17 -0.01	43.34 3.36 -0.01	46.62 3.97 -0.01	49.79 5.01 -0.03	63.19 5.91 -7.16	64.43 7.26 0.00	69.96 7.33 0.01	81.35 8.70 -1.93	94.09 9.18 -11.48	115.98 9.51 -31.58	133.19 9.12 -51.69	155.55 8.57 -77.86	152.75 8.16 -78.77	134.13 7.26 -67.81	102.37 6.37 -44.64	81.07 6.52 -23.24	75.94 6.11 -20.56	67.15 6.46 -11.71	63.63 7.47 -0.01	54.37 4.85 -0.01
NYPA_HARLEM__RVR__GT2 24161	50.61 4.05 -0.01	45.05 3.45 -0.01	42.61 3.27 -0.01	41.56 3.22 -0.01	41.31 3.17 -0.01	43.34 3.36 -0.01	46.62 3.97 -0.01	49.79 5.01 -0.03	63.19 5.91 -7.16	64.43 7.26 0.00	69.96 7.33 0.01	81.35 8.70 -1.93	94.09 9.18 -11.48	115.98 9.51 -31.58	133.19 9.12 -51.69	155.55 8.57 -77.86	152.75 8.16 -78.77	134.13 7.26 -67.81	102.37 6.37 -44.64	81.07 6.52 -23.24	75.94 6.11 -20.56	67.15 6.46 -11.71	63.63 7.47 -0.01	54.37 4.85 -0.01
NYPA_KENT____GT 24152	77.64 4.33 -26.76	45.30 3.70 -0.01	42.73 3.38 -0.01	41.60 3.26 -0.01	41.35 3.20 -0.01	43.34 3.36 -0.01	46.88 4.22 -0.01	54.57 5.32 -4.50	87.13 6.31 -30.71	95.54 7.77 -30.59	99.31 8.02 -28.65	85.88 9.33 -5.83	85.88 9.84 -2.61	102.36 10.19 -17.28	128.03 9.77 -45.88	147.82 9.19 -69.50	145.29 8.75 -70.72	128.69 7.74 -61.90	85.88 6.73 -27.79	85.88 6.83 -27.74	85.88 6.46 -30.15	85.88 6.71 -30.19	110.00 7.64 -46.21	93.25 5.30 -38.44
NYPA_POUCH1____GT 24155	104.46 4.38 -53.53	45.34 3.74 -0.01	42.73 3.38 -0.01	41.52 3.18 -0.01	41.27 3.13 -0.01	43.26 3.28 -0.01	46.84 4.18 -0.01	54.56 5.28 -4.53	109.96 6.31 -53.53	129.84 7.72 -64.96	135.19 8.02 -64.53	148.95 9.33 -68.90	167.03 9.84 -83.76	167.07 10.19 -81.99	171.53 9.77 -89.38	210.37 9.19 -132.05	205.50 8.75 -130.93	173.01 7.80 -106.16	167.26 6.78 -109.12	167.32 6.88 -109.13	167.34 6.55 -111.52	167.30 6.76 -111.56	167.25 7.64 -103.46	135.19 5.25 -80.44
NYPA_VERNON____GT2 24162	59.95 4.19 -9.20	45.17 3.58 -0.01	42.65 3.30 -0.01	41.52 3.18 -0.01	41.27 3.13 -0.01	43.30 3.32 -0.01	46.80 4.14 -0.01	54.44 5.19 -4.50	73.16 6.16 -16.89	76.37 7.60 -11.59	80.38 7.89 -9.85	83.12 9.12 -3.28	91.56 9.69 -8.44	111.60 10.04 -26.67	131.71 9.63 -49.70	153.17 9.06 -74.99	150.38 8.56 -76.01	132.46 7.62 -65.79	96.84 6.63 -38.86	82.77 6.67 -24.79	79.49 6.36 -23.86	73.60 6.56 -18.06	79.51 7.47 -15.89	67.87 5.15 -13.22
NYPA_VERNON____GT3 24163	59.95 4.19 -9.20	45.17 3.58 -0.01	42.65 3.30 -0.01	41.52 3.18 -0.01	41.27 3.13 -0.01	43.30 3.32 -0.01	46.80 4.14 -0.01	54.44 5.19 -4.50	73.16 6.16 -16.89	76.37 7.60 -11.59	80.38 7.89 -9.85	83.12 9.12 -3.28	91.56 9.69 -8.44	111.60 10.04 -26.67	131.71 9.63 -49.70	153.17 9.06 -74.99	150.38 8.56 -76.01	132.46 7.62 -65.79	96.84 6.63 -38.86	82.77 6.67 -24.79	79.49 6.36 -23.86	73.60 6.56 -18.06	79.51 7.47 -15.89	67.87 5.15 -13.22
NYPA__ASTORIA_CC1 323568	50.71 4.14 -0.01	45.13 3.53 -0.01	42.61 3.27 -0.01	41.48 3.14 -0.01	41.23 3.09 -0.01	43.26 3.28 -0.01	46.75 4.09 -0.01	54.39 5.15 -4.50	65.83 6.06 -9.65	66.25 7.43 -1.65	70.34 7.70 0.01	81.56 8.91 -1.93	94.39 9.47 -11.48	116.28 9.81 -31.58	133.48 9.41 -51.69	155.83 8.85 -77.86	153.01 8.42 -78.77	134.31 7.44 -67.81	102.47 6.47 -44.64	81.12 6.57 -23.24	76.04 6.21 -20.56	67.15 6.46 -11.71	63.57 7.41 -0.01	54.56 5.05 -0.01
NYPA__ASTORIA_CC2 323569	50.71 4.14 -0.01	45.13 3.53 -0.01	42.61 3.27 -0.01	41.48 3.14 -0.01	41.23 3.09 -0.01	43.26 3.28 -0.01	46.75 4.09 -0.01	54.39 5.15 -4.50	65.83 6.06 -9.65	66.25 7.43 -1.65	70.34 7.70 0.01	81.56 8.91 -1.93	94.39 9.47 -11.48	116.28 9.81 -31.58	133.48 9.41 -51.69	155.83 8.85 -77.86	153.01 8.42 -78.77	134.31 7.44 -67.81	102.47 6.47 -44.64	81.12 6.57 -23.24	76.04 6.21 -20.56	67.15 6.46 -11.71	63.57 7.41 -0.01	54.56 5.05 -0.01
NYPA__HOLTSVILL 23794	55.46 5.40 -3.50	53.38 4.66 -7.13	46.94 4.21 -3.39	42.40 4.06 -0.01	41.87 3.74 0.00	43.93 3.96 -0.01	47.73 5.08 -0.01	53.85 6.26 -2.85	57.03 6.92 -0.01	66.03 8.86 0.00	72.29 9.65 0.00	84.79 11.74 -2.34	96.81 11.97 -11.41	119.42 13.03 -31.50	136.87 12.88 -51.61	158.91 12.24 -77.55	164.91 11.91 -87.18	143.58 10.57 -73.96	116.74 9.14 -56.24	96.26 8.98 -35.96	91.12 8.52 -33.32	73.59 8.33 -16.29	67.41 8.48 -2.78	57.33 6.49 -1.34
NYPA__HELLGATE_GT1 24158	50.61 4.05 -0.01	45.05 3.45 -0.01	42.61 3.27 -0.01	41.56 3.22 -0.01	41.31 3.17 -0.01	43.34 3.36 -0.01	46.62 3.97 -0.01	49.79 5.01 -0.03	63.19 5.91 -7.16	64.43 7.26 0.00	69.96 7.33 0.01	81.35 8.70 -1.93	94.09 9.18 -11.48	115.98 9.51 -31.58	133.19 9.12 -51.69	155.55 8.57 -77.86	152.75 8.16 -78.77	134.13 7.26 -67.81	102.37 6.37 -44.64	81.07 6.52 -23.24	75.94 6.11 -20.56	67.15 6.46 -11.71	63.63 7.47 -0.01	54.37 4.85 -0.01
NYPA__HELLGATE_GT2 24159	50.61 4.05 -0.01	45.05 3.45 -0.01	42.61 3.27 -0.01	41.56 3.22 -0.01	41.31 3.17 -0.01	43.34 3.36 -0.01	46.62 3.97 -0.01	49.79 5.01 -0.03	63.19 5.91 -7.16	64.43 7.26 0.00	69.96 7.33 0.01	81.35 8.70 -1.93	94.09 9.18 -11.48	115.98 9.51 -31.58	133.19 9.12 -51.69	155.55 8.57 -77.86	152.75 8.16 -78.77	134.13 7.26 -67.81	102.37 6.37 -44.64	81.07 6.52 -23.24	75.94 6.11 -20.56	67.15 6.46 -11.71	63.63 7.47 -0.01	54.37 4.85 -0.01
NYS_BARGE__HYD 23848	45.53 -1.02 0.00	40.26 -1.33 0.00	37.96 -1.38 0.00	36.83 -1.49 0.00	36.65 -1.49 0.00	38.57 -1.40 0.00	39.45 -3.20 0.00	40.63 -4.12 0.00	45.45 -4.66 0.00	51.62 -5.55 0.00	57.19 -5.45 0.00	65.34 -5.37 0.00	68.29 -5.14 0.00	68.83 -6.07 0.00	66.45 -5.94 0.00	63.32 -5.81 0.00	60.29 -5.53 0.00	54.51 -5.20 -0.65	47.86 -4.52 -1.03	46.47 -5.18 -0.34	44.03 -5.42 -0.18	44.42 -4.55 0.00	51.44 -4.72 0.00	45.99 -3.52 0.00

O.H_GEN_BRUCE 24063	44.97 -1.58 0.00	39.80 -1.79 0.00	37.57 -1.77 0.00	36.49 -1.84 0.00	36.31 -1.83 0.00	38.17 -1.80 0.00	39.66 -3.71 -0.72	39.37 -4.65 0.72	43.49 -5.41 1.21	48.96 -6.52 1.69	59.02 -6.51 -2.90	64.00 -6.72 0.00	66.89 -6.54 0.00	67.55 -7.34 0.00	65.29 -7.09 0.00	62.21 -6.91 0.00	59.24 -6.58 0.00	53.55 -6.14 -0.64	47.07 -5.29 -1.00	45.70 -5.95 -0.33	50.06 -6.11 -6.89	45.18 -5.24 -1.44	42.38 -5.62 8.16	45.30 -4.21 0.00
OAK ORCHARD___HYD 24046	46.14 -0.42 0.00	40.84 -0.75 0.00	38.55 -0.79 0.00	37.45 -0.88 0.00	37.26 -0.88 0.00	39.21 -0.76 0.00	40.94 -1.71 0.00	42.73 -2.01 0.00	48.06 -2.05 0.00	54.71 -2.46 0.00	60.57 -2.07 0.00	68.88 -1.84 0.00	71.67 -1.76 0.00	72.57 -2.32 0.00	70.14 -2.24 0.00	66.78 -2.35 0.00	63.71 -2.11 0.00	57.40 -2.19 -0.53	50.29 -1.90 -0.84	49.23 -2.36 -0.28	46.86 -2.56 -0.15	47.02 -1.96 0.00	54.02 -2.13 0.00	47.97 -1.53 0.00
OCC_CHEM___DRP 24175	45.30 -1.26 0.00	40.05 -1.54 0.00	37.80 -1.53 0.00	36.72 -1.61 0.00	36.50 -1.64 0.00	38.41 -1.56 0.00	39.15 -3.50 0.00	40.27 -4.47 0.00	44.90 -5.21 0.00	50.88 -6.29 0.00	56.38 -6.26 0.00	64.28 -6.44 0.00	67.19 -6.24 0.00	67.78 -7.11 0.00	65.50 -6.88 0.00	62.42 -6.71 0.00	59.50 -6.32 0.00	53.76 -5.96 -0.67	47.22 -5.19 -1.05	45.87 -5.80 -0.35	43.45 -6.01 -0.18	43.88 -5.09 0.00	50.76 -5.39 0.00	45.50 -4.01 0.00
OLIN_CORP_DRP 24177	45.30 -1.26 0.00	40.05 -1.54 0.00	37.80 -1.53 0.00	36.72 -1.61 0.00	36.50 -1.64 0.00	38.37 -1.60 0.00	39.19 -3.45 0.00	40.31 -4.43 0.00	45.05 -5.06 0.00	51.11 -6.06 0.00	56.56 -6.08 0.00	64.64 -6.08 0.00	67.56 -5.87 0.00	68.15 -6.74 0.00	65.79 -6.59 0.00	62.70 -6.43 0.00	59.70 -6.12 0.00	54.00 -5.73 -0.68	47.44 -4.98 -1.06	46.08 -5.59 -0.35	43.65 -5.81 -0.19	44.03 -4.95 0.00	50.93 -5.22 0.00	45.60 -3.91 0.00
ONONDAGA_REF_OCCRA 23987	46.46 -0.09 0.00	41.30 -0.29 0.00	38.99 -0.35 0.00	37.95 -0.38 0.00	37.75 -0.38 0.00	39.65 -0.32 0.00	42.18 -0.47 0.00	44.52 -0.22 0.00	50.21 0.10 0.00	57.17 0.00 0.00	62.95 0.31 0.00	71.28 0.57 0.00	74.09 0.66 0.00	75.27 0.37 0.00	72.82 0.43 0.00	69.33 0.21 0.00	65.95 0.13 0.00	59.50 0.00 -0.45	52.01 -0.05 -0.70	51.29 -0.26 -0.23	49.10 -0.30 -0.12	48.83 -0.15 0.00	55.82 -0.34 0.00	49.56 0.05 0.00
ONONDAGA___COGEN 23986	46.32 -0.23 0.00	41.17 -0.42 0.00	38.91 -0.43 0.00	37.87 -0.46 0.00	37.68 -0.46 0.00	39.57 -0.40 0.00	42.09 -0.55 0.00	44.38 -0.36 0.00	50.01 -0.10 0.00	56.94 -0.23 0.00	62.70 0.06 0.00	70.93 0.21 0.00	73.72 0.29 0.00	74.89 0.00 0.00	72.45 0.07 0.00	69.06 -0.07 0.00	65.69 -0.13 0.00	59.26 -0.24 -0.45	51.85 -0.21 -0.70	51.14 -0.41 -0.23	48.95 -0.44 -0.12	48.63 -0.34 0.00	55.65 -0.51 0.00	49.51 0.00 0.00
ONTARIO___LFGE 23819	46.79 0.23 0.00	41.42 -0.17 0.00	39.02 -0.31 0.00	37.95 -0.38 0.00	37.75 -0.38 0.00	39.73 -0.24 0.00	41.84 -0.81 0.00	44.12 -0.63 0.00	49.81 -0.30 0.00	56.43 -0.74 0.00	62.64 0.00 0.00	71.21 0.50 0.00	74.16 0.73 0.00	74.97 0.07 0.00	72.45 0.07 0.00	68.99 -0.14 0.00	65.55 -0.26 0.00	59.15 -0.53 -0.62	52.18 -0.15 -0.98	51.23 -0.41 -0.33	48.85 -0.59 -0.17	48.63 -0.34 0.00	55.14 -1.01 0.00	49.31 -0.20 0.00
OSWEGATCHIE___HYD 24044	46.93 0.37 0.00	41.88 0.29 0.00	39.46 0.12 0.00	38.56 0.23 0.00	38.40 0.27 0.00	40.33 0.36 0.00	43.12 0.47 0.00	45.06 0.31 0.00	50.51 0.40 0.00	57.63 0.46 0.00	63.08 0.44 0.00	70.72 0.00 0.00	72.55 -0.88 0.00	73.55 -1.35 0.00	71.58 -0.80 0.00	69.47 0.35 0.00	65.75 -0.07 0.00	59.11 0.06 0.00	51.62 0.26 0.00	51.21 -0.10 0.00	49.87 0.59 0.00	49.76 0.78 0.00	56.43 0.28 0.00	49.90 0.40 0.00
OSWEGO___5 23606	45.67 -0.88 0.00	40.67 -0.91 0.00	38.47 -0.87 0.00	37.45 -0.88 0.00	37.26 -0.88 0.00	39.09 -0.88 0.00	41.58 -1.07 0.00	43.67 -1.07 0.00	49.06 -1.05 0.00	55.80 -1.37 0.00	61.32 -1.32 0.00	69.37 -1.34 0.00	72.03 -1.40 0.00	73.32 -1.57 0.00	70.86 -1.52 0.00	67.67 -1.45 0.00	64.37 -1.45 0.00	58.02 -1.36 -0.33	50.69 -1.18 -0.51	50.15 -1.33 -0.17	48.03 -1.33 -0.09	47.75 -1.22 0.00	54.81 -1.35 0.00	48.62 -0.89 0.00
OSWEGO___6 23613	45.67 -0.88 0.00	40.67 -0.91 0.00	38.47 -0.87 0.00	37.45 -0.88 0.00	37.26 -0.88 0.00	39.09 -0.88 0.00	41.58 -1.07 0.00	43.67 -1.07 0.00	49.06 -1.05 0.00	55.80 -1.37 0.00	61.32 -1.32 0.00	69.37 -1.34 0.00	72.03 -1.40 0.00	73.32 -1.57 0.00	70.86 -1.52 0.00	67.67 -1.45 0.00	64.37 -1.45 0.00	58.02 -1.36 -0.33	50.69 -1.18 -0.51	50.15 -1.33 -0.17	48.03 -1.33 -0.09	47.75 -1.22 0.00	54.81 -1.35 0.00	48.62 -0.89 0.00
OUTOKUMPU-AB___DRP 24206	45.81 -0.74 0.00	40.46 -1.12 0.00	38.20 -1.14 0.00	37.06 -1.26 0.00	36.84 -1.30 0.00	38.77 -1.20 0.00	39.71 -2.94 0.00	40.89 -3.85 0.00	45.80 -4.31 0.00	52.08 -5.09 0.00	57.63 -5.01 0.00	65.84 -4.88 0.00	68.88 -4.55 0.00	69.35 -5.54 0.00	66.81 -5.57 0.00	63.73 -5.39 0.00	60.68 -5.13 0.00	54.90 -4.84 -0.69	48.18 -4.26 -1.08	46.75 -4.93 -0.36	44.29 -5.17 -0.19	44.67 -4.31 0.00	51.66 -4.49 0.00	46.19 -3.32 0.00
OXBOW___ 24026	45.67 -0.88 0.00	40.34 -1.25 0.00	38.08 -1.26 0.00	36.95 -1.38 0.00	36.72 -1.41 0.00	38.65 -1.32 0.00	39.54 -3.11 0.00	40.67 -4.07 0.00	45.50 -4.61 0.00	51.68 -5.49 0.00	57.19 -5.45 0.00	65.34 -5.37 0.00	68.29 -5.14 0.00	68.83 -6.07 0.00	66.37 -6.01 0.00	63.25 -5.88 0.00	60.29 -5.53 0.00	54.48 -5.26 -0.68	47.86 -4.57 -1.07	46.44 -5.23 -0.36	43.99 -5.47 -0.19	44.42 -4.55 0.00	51.38 -4.77 0.00	45.99 -3.52 0.00
OXY_CHEM_DSASP 323612	45.30 -1.26 0.00	40.05 -1.54 0.00	37.80 -1.53 0.00	36.72 -1.61 0.00	36.50 -1.64 0.00	38.41 -1.56 0.00	39.15 -3.50 0.00	40.27 -4.47 0.00	44.90 -5.21 0.00	50.88 -6.29 0.00	56.38 -6.26 0.00	64.28 -6.44 0.00	67.19 -6.24 0.00	67.78 -7.11 0.00	65.50 -6.88 0.00	62.42 -6.71 0.00	59.50 -6.32 0.00	53.76 -5.96 -0.67	47.22 -5.19 -1.05	45.87 -5.80 -0.35	43.45 -6.01 -0.18	43.88 -5.09 0.00	50.76 -5.39 0.00	45.50 -4.01 0.00
PEEKSKILL___ 23653	49.86 3.31 0.00	44.41 2.83 0.00	41.90 2.56 0.00	40.82 2.49 0.00	40.58 2.44 0.00	42.53 2.56 0.00	45.98 3.33 0.00	49.04 4.30 0.00	55.37 5.26 0.00	63.86 6.69 0.00	69.84 7.20 0.00	81.40 8.77 -1.91	96.05 9.33 -13.29	117.75 9.74 -33.11	134.94 9.41 -53.15	162.11 8.92 -84.06	158.19 8.56 -83.81	135.62 7.56 -69.01	101.92 6.57 -43.98	80.72 6.52 -22.89	75.67 6.16 -20.24	66.42 5.93 -11.52	62.56 6.40 0.00	53.72 4.21 0.00
PGE MADISON___WINDPWR 24146	49.26 2.70 0.00	43.62 2.04 0.00	41.11 1.77 0.00	39.98 1.65 0.00	39.81 1.68 0.00	41.89 1.92 0.00	44.82 2.18 0.00	47.79 3.04 0.00	53.87 3.76 0.00	61.86 4.69 0.00	68.97 6.33 0.00	78.78 8.06 0.00	81.73 8.30 0.00	82.08 7.19 0.00	79.40 7.02 0.00	75.76 6.64 0.00	71.15 5.33 0.00	65.06 4.61 -1.40	57.71 4.16 -2.19	55.74 3.69 -0.73	53.40 3.74 -0.38	52.90 3.92 0.00	59.69 3.54 0.00	52.87 3.37 0.00
PIERCEFIELD___HYD 23852	45.95 -0.61 0.00	41.21 -0.37 0.00	38.75 -0.59 0.00	37.98 -0.34 0.00	37.83 -0.31 0.00	39.73 -0.24 0.00	42.31 -0.34 0.00	43.80 -0.94 0.00	48.86 -1.25 0.00	55.63 -1.54 0.00	60.20 -2.44 0.00	66.69 -4.03 0.00	68.14 -5.29 0.00	69.58 -5.32 0.00	67.89 -4.49 0.00	66.02 -3.11 0.00	62.86 -2.96 0.00	56.75 -2.30 0.00	49.82 -1.54 0.00	49.52 -1.80 0.00	48.29 -0.99 0.00	48.14 -0.83 0.00	54.64 -1.52 0.00	48.52 -0.99 0.00

PINELAWN_CC_1 323563	54.99 4.89 -3.55	53.36 4.57 -7.20	47.20 4.21 -3.65	42.40 4.06 -0.01	41.91 3.78 0.00	43.97 4.00 -0.01	47.73 5.08 -0.01	53.90 6.31 -2.85	56.63 6.51 -0.01	65.29 8.12 0.00	71.41 8.77 0.00	83.73 10.68 -2.34	95.70 10.87 -11.41	118.15 11.76 -31.50	135.64 11.65 -51.61	157.74 11.06 -77.55	163.80 10.79 -87.18	142.58 9.57 -73.96	115.87 8.27 -56.24	95.38 8.11 -35.96	90.29 7.69 -33.32	72.81 7.54 -16.29	66.80 7.86 -2.78	57.03 5.84 -1.68
PJM_GEN_KEystone 24065	45.48 -1.07 0.00	42.92 1.33 0.00	40.40 1.06 0.00	39.33 1.00 0.00	39.09 0.95 0.00	41.01 1.04 0.00	44.65 1.28 -0.72	42.39 -2.19 0.16	49.07 2.41 3.45	49.64 3.49 11.02	77.00 4.13 -10.23	83.16 5.59 -6.86	89.10 6.24 -9.43	102.16 6.07 -21.20	111.60 5.79 -33.43	120.61 -4.49 -55.98	125.88 5.00 -55.06	107.30 4.43 -43.82	82.88 3.80 -27.72	69.51 3.54 -14.66	73.63 3.15 -21.21	67.03 3.04 -15.02	48.48 3.03 10.71	45.90 1.78 5.39
PJM_GEN_NEPTUNE_PROXY 323594	54.35 4.33 -3.47	52.46 3.78 -7.09	46.03 3.46 -3.23	41.74 3.41 0.00	41.26 3.13 0.00	43.29 3.32 -0.01	47.68 4.31 -0.73	52.33 5.46 -2.13	54.87 5.96 1.20	63.03 7.55 1.69	73.68 8.14 -2.90	83.03 9.97 -2.34	94.90 10.06 -11.41	117.18 10.78 -31.50	134.70 10.71 -51.61	156.84 10.16 -77.55	162.94 9.94 -87.18	141.81 8.80 -73.96	115.25 7.65 -56.24	94.82 7.54 -35.96	96.41 7.10 -40.04	73.81 7.10 -17.73	58.02 7.24 5.37	55.92 5.30 -1.12
PJM_GEN_VFT_PROXY 323633	50.42 3.86 0.00	44.87 3.29 0.00	42.37 3.03 0.00	41.24 2.91 0.00	41.00 2.86 0.00	43.01 3.04 0.00	47.25 3.88 -0.72	53.22 4.83 -3.65	64.13 5.86 -8.15	64.57 7.49 0.09	73.30 7.77 -2.90	81.64 8.98 -1.94	79.85 9.47 3.05	75.82 9.96 9.03	72.97 9.48 8.89	68.79 8.92 9.25	69.24 8.49 5.07	72.73 7.50 -6.17	78.26 6.57 -20.33	81.18 6.62 -23.25	82.86 6.31 -27.28	68.49 6.37 -13.15	54.96 6.96 8.16	54.11 4.60 0.00
PLEASANTVLY___LBMP 24000	49.44 2.89 0.00	44.08 2.50 0.00	41.66 2.32 0.00	40.59 2.26 0.00	40.39 2.25 0.00	42.29 2.32 0.00	45.68 3.03 0.00	48.59 3.85 0.00	54.87 4.76 0.00	63.11 5.95 0.00	69.03 6.39 0.00	80.67 7.71 -2.24	86.86 8.15 -5.28	111.65 8.54 -28.21	131.04 8.25 -50.41	136.77 7.81 -59.83	138.74 7.44 -65.48	133.91 6.56 -68.30	107.20 5.70 -50.15	83.33 5.64 -26.37	78.09 5.32 -23.49	67.64 5.14 -13.52	61.83 5.67 0.00	53.32 3.81 0.00
POLETTI____ 23519	50.56 4.00 0.00	45.00 3.41 0.00	42.45 3.11 0.00	41.32 2.99 0.00	41.11 2.97 0.00	43.09 3.12 0.00	46.62 3.97 0.00	54.12 5.01 -4.37	65.54 6.06 -9.36	66.37 7.60 -1.60	70.66 8.02 0.00	82.13 9.48 -1.94	94.91 9.99 -11.50	116.97 10.49 -31.59	134.07 9.99 -51.70	156.40 9.40 -77.87	153.55 8.95 -78.78	134.79 7.91 -67.82	102.94 6.93 -44.65	81.49 6.93 -23.25	76.39 6.55 -20.57	67.25 6.56 -11.71	63.34 7.19 0.00	54.41 4.90 0.00
PORT_JEFF_3 23555	55.60 5.54 -3.50	53.50 4.78 -7.13	47.06 4.33 -3.40	42.51 4.18 -0.01	41.99 3.85 0.00	44.05 4.08 -0.01	47.86 5.20 -0.01	54.03 6.44 -2.85	57.18 7.07 -0.01	66.14 8.98 0.00	72.29 9.65 0.00	84.87 11.81 -2.34	96.95 12.12 -11.41	119.57 13.18 -31.50	137.09 13.10 -51.61	159.12 12.44 -77.55	165.11 12.11 -87.18	143.76 10.75 -73.96	116.85 9.24 -56.24	96.36 9.08 -35.96	91.17 8.57 -33.32	73.64 8.38 -16.29	67.41 8.48 -2.78	57.53 6.68 -1.34
PORT_JEFF_4 23616	55.60 5.54 -3.50	53.50 4.78 -7.13	47.06 4.33 -3.40	42.51 4.18 -0.01	41.99 3.85 0.00	44.05 4.08 -0.01	47.86 5.20 -0.01	54.03 6.44 -2.85	57.18 7.07 -0.01	66.14 8.98 0.00	72.29 9.65 0.00	84.87 11.81 -2.34	96.95 12.12 -11.41	119.57 13.18 -31.50	137.09 13.10 -51.61	159.12 12.44 -77.55	165.11 12.11 -87.18	143.76 10.75 -73.96	116.85 9.24 -56.24	96.36 9.08 -35.96	91.17 8.57 -33.32	73.64 8.38 -16.29	67.41 8.48 -2.78	57.53 6.68 -1.34
PORT_JEFF_IC 23713	55.78 5.73 -3.50	53.63 4.91 -7.13	47.19 4.45 -3.40	42.63 4.29 -0.01	42.10 3.97 0.00	44.13 4.16 -0.01	47.99 5.33 -0.01	54.17 6.58 -2.85	57.43 7.32 -0.01	66.49 9.32 0.00	72.41 9.77 0.00	85.08 12.02 -2.34	97.17 12.34 -11.41	119.87 13.48 -31.50	137.38 13.39 -51.61	159.40 12.72 -77.55	165.38 12.37 -87.18	144.00 10.98 -73.96	117.00 9.40 -56.24	96.46 9.19 -35.96	91.32 8.72 -33.32	73.74 8.47 -16.29	67.47 8.54 -2.78	57.79 6.93 -1.35
PPL PILGRIM_ST_GT1 24216	55.70 5.63 -3.51	53.60 4.87 -7.14	47.22 4.45 -3.44	42.59 4.25 -0.01	42.06 3.93 0.00	44.17 4.20 -0.01	47.94 5.29 -0.01	54.08 6.49 -2.85	57.33 7.22 -0.01	66.37 9.20 0.00	72.35 9.71 0.00	84.58 11.53 -2.34	96.59 11.75 -11.41	119.12 12.73 -31.50	136.66 12.67 -51.61	158.64 11.96 -77.55	164.65 11.65 -87.18	143.35 10.33 -73.96	116.54 8.94 -56.24	96.05 8.78 -35.96	90.98 8.38 -33.32	73.45 8.18 -16.29	67.75 8.82 -2.78	57.64 6.73 -1.40
PPL PILGRIM_ST_GT2 24217	55.70 5.63 -3.51	53.60 4.87 -7.14	47.22 4.45 -3.44	42.59 4.25 -0.01	42.06 3.93 0.00	44.17 4.20 -0.01	47.94 5.29 -0.01	54.08 6.49 -2.85	57.33 7.22 -0.01	66.37 9.20 0.00	72.35 9.71 0.00	84.58 11.53 -2.34	96.59 11.75 -11.41	119.12 12.73 -31.50	136.66 12.67 -51.61	158.64 11.96 -77.55	164.65 11.65 -87.18	143.35 10.33 -73.96	116.54 8.94 -56.24	96.05 8.78 -35.96	90.98 8.38 -33.32	73.45 8.18 -16.29	67.75 8.82 -2.78	57.64 6.73 -1.40
PPL_SHRM_GT3 24213	55.32 5.26 -3.50	53.17 4.45 -7.13	46.75 4.01 -3.40	42.17 3.83 -0.01	41.61 3.47 0.00	43.69 3.72 -0.01	47.47 4.82 -0.01	53.59 6.00 -2.85	56.83 6.71 -0.01	65.86 8.69 0.00	72.10 9.46 0.00	84.65 11.60 -2.34	96.81 11.97 -11.41	119.57 13.18 -31.50	137.02 13.03 -51.61	159.12 12.44 -77.55	165.24 12.24 -87.18	143.88 10.87 -73.96	117.05 9.45 -56.24	96.51 9.24 -35.96	91.32 8.72 -33.32	73.74 8.47 -16.29	67.41 8.48 -2.78	57.34 6.49 -1.34
PPL_SHRM_GT4 24214	55.32 5.26 -3.50	53.17 4.45 -7.13	46.75 4.01 -3.40	42.17 3.83 -0.01	41.61 3.47 0.00	43.69 3.72 -0.01	47.47 4.82 -0.01	53.59 6.00 -2.85	56.83 6.71 -0.01	65.86 8.69 0.00	72.10 9.46 0.00	84.65 11.60 -2.34	96.81 11.97 -11.41	119.57 13.18 -31.50	137.02 13.03 -51.61	159.12 12.44 -77.55	165.24 12.24 -87.18	143.88 10.87 -73.96	117.05 9.45 -56.24	96.51 9.24 -35.96	91.32 8.72 -33.32	73.74 8.47 -16.29	67.41 8.48 -2.78	57.34 6.49 -1.34
PROJECT___ORANGE 1 24174	46.42 -0.14 0.00	41.25 -0.33 0.00	38.95 -0.39 0.00	37.91 -0.42 0.00	37.72 -0.42 0.00	39.61 -0.36 0.00	42.14 -0.51 0.00	44.43 -0.31 0.00	50.06 -0.05 0.00	56.94 -0.23 0.00	62.70 0.06 0.00	71.00 0.28 0.00	73.80 0.37 0.00	74.97 0.07 0.00	72.45 0.07 0.00	69.06 -0.07 0.00	65.62 -0.20 0.00	59.15 -0.30 -0.39	51.67 -0.31 -0.61	51.01 -0.51 -0.20	48.79 -0.59 -0.11	48.63 -0.34 0.00	55.65 -0.51 0.00	49.41 -0.10 0.00
PROJECT___ORANGE 2 24166	46.42 -0.14 0.00	41.25 -0.33 0.00	38.95 -0.39 0.00	37.91 -0.42 0.00	37.72 -0.42 0.00	39.61 -0.36 0.00	42.14 -0.51 0.00	44.43 -0.31 0.00	50.06 -0.05 0.00	56.94 -0.23 0.00	62.70 0.06 0.00	71.00 0.28 0.00	73.80 0.37 0.00	74.97 0.07 0.00	72.45 0.07 0.00	69.06 -0.07 0.00	65.62 -0.20 0.00	59.15 -0.30 -0.39	51.67 -0.31 -0.61	51.01 -0.51 -0.20	48.79 -0.59 -0.11	48.63 -0.34 0.00	55.65 -0.51 0.00	49.41 -0.10 0.00
PYRITES___HYD 24023	46.09 -0.47 0.00	41.30 -0.29 0.00	38.91 -0.43 0.00	38.10 -0.23 0.00	37.95 -0.19 0.00	39.85 -0.12 0.00	42.52 -0.13 0.00	44.12 -0.63 0.00	49.21 -0.90 0.00	56.08 -1.09 0.00	60.76 -1.88 0.00	67.54 -3.18 0.00	69.10 -4.33 0.00	70.48 -4.42 0.00	68.62 -3.76 0.00	66.57 -2.56 0.00	63.25 -2.57 0.00	57.11 -1.95 0.00	50.13 -1.23 0.00	49.83 -1.49 0.00	48.54 -0.74 0.00	48.39 -0.59 0.00	54.92 -1.24 0.00	48.72 -0.79 0.00

RAMAPO____LBMP 323565	49.81 3.26 0.00	44.37 2.79 0.00	41.86 2.52 0.00	40.74 2.41 0.00	40.50 2.36 0.00	42.45 2.48 0.00	45.89 3.24 0.00	48.99 4.25 0.00	55.32 5.21 0.00	63.86 6.69 0.00	69.97 7.33 0.00	81.40 8.91 -1.77	98.86 9.55 -15.89	119.29 9.96 -34.43	135.53 9.63 -53.52	169.62 9.06 -91.44	163.60 8.62 -89.16	135.18 7.62 -68.51	99.39 6.63 -41.41	79.28 6.52 -21.45	74.29 6.11 -18.91	65.56 5.88 -10.71	62.44 6.29 0.00	53.67 4.16 0.00
RANKINE____ 23646	45.39 -1.16 0.00	40.09 -1.50 0.00	37.80 -1.53 0.00	36.72 -1.61 0.00	36.50 -1.64 0.00	38.41 -1.56 0.00	39.45 -3.20 0.00	40.67 -4.07 0.00	45.55 -4.56 0.00	51.85 -5.32 0.00	57.44 -5.20 0.00	65.77 -4.95 0.00	68.80 -4.63 0.00	69.28 -5.62 0.00	66.74 -5.65 0.00	63.67 -5.46 0.00	60.55 -5.27 0.00	54.82 -4.96 -0.73	48.19 -4.31 -1.15	46.72 -4.98 -0.38	44.25 -5.22 -0.20	44.52 -4.46 0.00	51.32 -4.83 0.00	45.89 -3.61 0.00
RAVENSWOOD_GT2_1 24244	50.51 3.96 0.00	44.95 3.37 0.00	42.45 3.11 0.00	41.32 2.99 0.00	41.07 2.94 0.00	43.09 3.12 0.00	46.57 3.92 0.00	54.21 4.97 -4.50	65.78 6.01 -9.65	66.31 7.49 -1.65	70.47 7.83 0.00	81.92 9.26 -1.94	94.76 9.84 -11.49	116.74 10.26 -31.58	133.92 9.84 -51.70	156.25 9.26 -77.86	153.41 8.82 -78.78	134.67 7.80 -67.82	102.79 6.78 -44.65	81.39 6.83 -23.25	76.30 6.46 -20.57	67.20 6.51 -11.71	63.34 7.19 0.00	54.41 4.90 0.00
RAVENSWOOD_GT2_2 24245	50.51 3.96 0.00	44.95 3.37 0.00	42.45 3.11 0.00	41.32 2.99 0.00	41.07 2.94 0.00	43.09 3.12 0.00	46.57 3.92 0.00	54.21 4.97 -4.50	65.78 6.01 -9.65	66.31 7.49 -1.65	70.47 7.83 0.00	81.92 9.26 -1.94	94.76 9.84 -11.49	116.74 10.26 -31.58	133.92 9.84 -51.70	156.25 9.26 -77.86	153.41 8.82 -78.78	134.67 7.80 -67.82	102.79 6.78 -44.65	81.39 6.83 -23.25	76.30 6.46 -20.57	67.20 6.51 -11.71	63.34 7.19 0.00	54.41 4.90 0.00
RAVENSWOOD_GT2_3 24246	50.56 4.00 0.00	45.00 3.41 0.00	42.49 3.15 0.00	41.36 3.03 0.00	41.11 2.97 0.00	43.13 3.16 0.00	46.62 3.97 0.00	54.26 5.01 -4.50	65.83 6.06 -9.65	66.36 7.55 -1.65	70.53 7.89 0.00	81.99 9.33 -1.94	94.84 9.91 -11.49	116.81 10.34 -31.58	133.99 9.92 -51.70	156.32 9.33 -77.86	153.48 8.89 -78.78	134.73 7.85 -67.82	102.89 6.88 -44.65	81.44 6.88 -23.25	76.34 6.50 -20.57	67.25 6.56 -11.71	63.40 7.24 0.00	54.46 4.95 0.00
RAVENSWOOD_GT2_4 24247	50.56 4.00 0.00	45.00 3.41 0.00	42.49 3.15 0.00	41.36 3.03 0.00	41.11 2.97 0.00	43.13 3.16 0.00	46.62 3.97 0.00	54.26 5.01 -4.50	65.83 6.06 -9.65	66.36 7.55 -1.65	70.53 7.89 0.00	81.99 9.33 -1.94	94.84 9.91 -11.49	116.81 10.34 -31.58	133.99 9.92 -51.70	156.32 9.33 -77.86	153.48 8.89 -78.78	134.73 7.85 -67.82	102.89 6.88 -44.65	81.44 6.88 -23.25	76.34 6.50 -20.57	67.25 6.56 -11.71	63.40 7.24 0.00	54.46 4.95 0.00
RAVENSWOOD_GT3_1 24248	50.51 3.96 0.00	44.95 3.37 0.00	42.45 3.11 0.00	41.32 2.99 0.00	41.07 2.94 0.00	43.09 3.12 0.00	46.57 3.92 0.00	54.21 4.97 -4.50	65.78 6.01 -9.65	66.31 7.49 -1.65	70.47 7.83 0.00	81.92 9.26 -1.94	94.76 9.84 -11.49	116.74 10.26 -31.58	133.92 9.84 -51.70	156.25 9.26 -77.86	153.41 8.82 -78.78	134.67 7.80 -67.82	102.79 6.78 -44.65	81.39 6.83 -23.25	76.30 6.46 -20.57	67.20 6.51 -11.71	63.34 7.19 0.00	54.41 4.90 0.00
RAVENSWOOD_GT3_2 24249	50.51 3.96 0.00	44.95 3.37 0.00	42.45 3.11 0.00	41.32 2.99 0.00	41.07 2.94 0.00	43.09 3.12 0.00	46.57 3.92 0.00	54.21 4.97 -4.50	65.78 6.01 -9.65	66.31 7.49 -1.65	70.47 7.83 0.00	81.92 9.26 -1.94	94.76 9.84 -11.49	116.74 10.26 -31.58	133.92 9.84 -51.70	156.25 9.26 -77.86	153.41 8.82 -78.78	134.67 7.80 -67.82	102.79 6.78 -44.65	81.39 6.83 -23.25	76.30 6.46 -20.57	67.20 6.51 -11.71	63.34 7.19 0.00	54.41 4.90 0.00
RAVENSWOOD_GT3_3 24250	50.61 4.05 0.00	45.04 3.45 0.00	42.49 3.15 0.00	41.36 3.03 0.00	41.15 3.01 0.00	43.13 3.16 0.00	46.66 4.01 0.00	54.30 5.06 -4.50	65.88 6.11 -9.65	66.42 7.60 -1.65	70.60 7.96 0.00	82.13 9.48 -1.94	94.91 9.99 -11.49	116.89 10.41 -31.58	134.07 9.99 -51.70	156.39 9.40 -77.86	153.54 8.95 -78.78	134.79 7.91 -67.82	102.94 6.93 -44.65	81.49 6.93 -23.25	76.39 6.55 -20.57	67.30 6.61 -11.71	63.45 7.30 0.00	54.51 5.00 0.00
RAVENSWOOD_GT3_4 24251	50.61 4.05 0.00	45.04 3.45 0.00	42.49 3.15 0.00	41.36 3.03 0.00	41.15 3.01 0.00	43.13 3.16 0.00	46.66 4.01 0.00	54.30 5.06 -4.50	65.88 6.11 -9.65	66.42 7.60 -1.65	70.60 7.96 0.00	82.13 9.48 -1.94	94.91 9.99 -11.49	116.89 10.41 -31.58	134.07 9.99 -51.70	156.39 9.40 -77.86	153.54 8.95 -78.78	134.79 7.91 -67.82	102.94 6.93 -44.65	81.49 6.93 -23.25	76.39 6.55 -20.57	67.30 6.61 -11.71	63.45 7.30 0.00	54.51 5.00 0.00
RAVENSWOOD_GT_1 23729	59.95 4.19 -9.20	45.17 3.58 -0.01	42.65 3.30 -0.01	41.52 3.18 -0.01	41.27 3.13 -0.01	43.30 3.32 -0.01	46.80 4.14 -0.01	54.44 5.19 -4.50	73.16 6.16 -16.89	76.37 7.60 -11.59	80.38 7.89 -9.85	83.12 9.12 -3.28	91.56 9.69 -8.44	111.60 10.04 -26.67	131.71 9.63 -49.70	153.17 9.06 -74.99	150.38 8.56 -76.01	132.46 7.62 -65.79	96.84 6.63 -38.86	82.77 6.67 -24.79	79.49 6.36 -23.86	73.60 6.56 -18.06	79.51 7.47 -15.89	67.87 5.15 -13.22
RAVENSWOOD_GT_10 24258	51.57 3.96 -1.06	44.95 3.37 0.00	42.45 3.11 0.00	41.32 2.99 0.00	41.07 2.94 0.00	43.09 3.12 0.00	46.57 3.92 0.00	54.21 4.97 -4.50	66.61 6.01 -10.49	67.45 7.49 -2.80	71.61 7.83 -1.14	82.15 9.33 -2.09	94.41 9.84 -11.14	116.17 10.26 -31.02	133.33 9.48 -51.47	155.58 8.92 -77.53	152.76 8.49 -78.46	134.50 7.85 -67.59	102.17 6.83 -43.98	81.57 6.83 -23.43	76.68 6.46 -20.95	67.93 6.51 -12.44	65.17 7.19 -1.83	55.93 4.90 -1.52
RAVENSWOOD_GT_11 24259	51.57 3.96 -1.06	44.95 3.37 0.00	42.45 3.11 0.00	41.32 2.99 0.00	41.07 2.94 0.00	43.09 3.12 0.00	46.57 3.92 0.00	54.21 4.97 -4.50	66.61 6.01 -10.49	67.45 7.49 -2.80	71.61 7.83 -1.14	82.15 9.33 -2.09	94.41 9.84 -11.14	116.17 10.26 -31.02	133.33 9.48 -51.47	155.58 8.92 -77.53	152.76 8.49 -78.46	134.50 7.85 -67.59	102.17 6.83 -43.98	81.57 6.83 -23.43	76.68 6.46 -20.95	67.93 6.51 -12.44	65.17 7.19 -1.83	55.93 4.90 -1.52
RAVENSWOOD_GT_4 24252	57.51 3.96 -6.99	44.91 3.33 0.00	42.40 3.07 0.00	41.27 2.95 0.00	41.03 2.90 0.00	43.04 3.08 0.00	46.53 3.88 0.00	54.21 4.97 -4.50	71.24 5.96 -15.16	73.88 7.49 -9.22	78.03 7.89 -7.50	83.01 9.33 -2.96	92.51 9.91 -9.17	113.07 10.34 -27.84	132.47 9.92 -50.18	154.13 9.33 -75.67	151.37 8.89 -76.67	133.24 7.91 -66.27	98.48 6.88 -40.24	82.61 6.88 -24.42	78.85 6.50 -23.07	72.04 6.51 -16.55	75.37 7.13 -12.08	64.41 4.85 -10.05
RAVENSWOOD_GT_5 24254	57.51 3.96 -6.99	44.91 3.33 0.00	42.40 3.07 0.00	41.27 2.95 0.00	41.03 2.90 0.00	43.04 3.08 0.00	46.53 3.88 0.00	54.21 4.97 -4.50	71.24 5.96 -15.16	73.88 7.49 -9.22	78.03 7.89 -7.50	83.01 9.33 -2.96	92.51 9.91 -9.17	113.07 10.34 -27.84	132.47 9.92 -50.18	154.13 9.33 -75.67	151.37 8.89 -76.67	133.24 7.91 -66.27	98.48 6.88 -40.24	82.61 6.88 -24.42	78.85 6.50 -23.07	72.04 6.51 -16.55	75.37 7.13 -12.08	64.41 4.85 -10.05
RAVENSWOOD_GT_6 24253	57.51 3.96 -6.99	44.91 3.33 0.00	42.40 3.07 0.00	41.27 2.95 0.00	41.03 2.90 0.00	43.04 3.08 0.00	46.53 3.88 0.00	54.21 4.97 -4.50	71.24 5.96 -15.16	73.88 7.49 -9.22	78.03 7.89 -7.50	83.01 9.33 -2.96	92.51 9.91 -9.17	113.07 10.34 -27.84	132.47 9.92 -50.18	154.13 9.33 -75.67	151.37 8.89 -76.67	133.24 7.91 -66.27	98.48 6.88 -40.24	82.61 6.88 -24.42	78.85 6.50 -23.07	72.04 6.51 -16.55	75.37 7.13 -12.08	64.41 4.85 -10.05

RAVENSWOOD_GT_7 24255	57.51 3.96 -6.99	44.91 3.33 0.00	42.40 3.07 0.00	41.27 2.95 0.00	41.03 2.90 0.00	43.04 3.08 0.00	46.53 3.88 0.00	54.21 4.97 -4.50	71.24 5.96 -15.16	73.88 7.49 -9.22	78.03 7.89 -7.50	83.01 9.33 -2.96	92.51 9.91 -9.17	113.07 10.34 -27.84	132.47 9.92 -50.18	154.13 9.33 -75.67	151.37 8.89 -76.67	133.24 7.91 -66.27	98.48 6.88 -40.24	82.61 6.88 -24.42	78.85 6.50 -23.07	72.04 6.51 -16.55	75.37 7.13 -12.08	64.41 4.85 -10.05
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	51.57 3.96 -1.06	44.95 3.37 0.00	42.45 3.11 0.00	41.32 2.99 0.00	41.07 2.94 0.00	43.09 3.12 0.00	46.57 3.92 0.00	54.21 4.97 -4.50	66.61 6.01 -10.49	67.45 7.49 -2.80	71.61 7.83 -1.14	82.15 9.33 -2.09	94.41 9.84 -11.14	116.17 10.26 -31.02	133.33 9.48 -51.47	155.58 8.92 -77.53	152.76 8.49 -78.46	134.50 7.85 -67.59	102.17 6.83 -43.98	81.57 6.83 -23.43	76.68 6.46 -20.95	67.93 6.51 -12.44	65.17 7.19 -1.83	55.93 4.90 -1.52
RAVENSWOOD_GT_9 24257	51.57 3.96 -1.06	44.95 3.37 0.00	42.45 3.11 0.00	41.32 2.99 0.00	41.07 2.94 0.00	43.09 3.12 0.00	46.57 3.92 0.00	54.21 4.97 -4.50	66.61 6.01 -10.49	67.45 7.49 -2.80	71.61 7.83 -1.14	82.15 9.33 -2.09	94.41 9.84 -11.14	116.17 10.26 -31.02	133.33 9.48 -51.47	155.58 8.92 -77.53	152.76 8.49 -78.46	134.50 7.85 -67.59	102.17 6.83 -43.98	81.57 6.83 -23.43	76.68 6.46 -20.95	67.93 6.51 -12.44	65.17 7.19 -1.83	55.93 4.90 -1.52
RAVENSWOOD___1 23533	50.75 4.19 -0.01	45.17 3.58 -0.01	42.61 3.27 -0.01	41.48 3.14 -0.01	41.23 3.09 -0.01	43.26 3.28 -0.01	46.79 4.14 -0.01	54.44 5.19 -4.50	65.93 6.16 -9.65	66.36 7.55 -1.65	70.47 7.83 0.00	81.78 9.12 -1.94	94.54 9.62 -11.49	116.44 9.96 -31.58	133.63 9.55 -51.70	155.98 8.99 -77.86	153.15 8.56 -78.78	134.43 7.56 -67.82	102.58 6.57 -44.64	81.23 6.67 -23.24	76.15 6.31 -20.57	67.25 6.56 -11.71	63.63 7.47 -0.01	54.61 5.10 -0.01
RAVENSWOOD___2 23534	50.66 4.10 -0.01	45.09 3.49 -0.01	42.53 3.19 -0.01	41.40 3.07 -0.01	41.16 3.01 -0.01	43.18 3.20 -0.01	46.71 4.05 -0.01	54.35 5.10 -4.50	65.78 6.01 -9.65	66.25 7.43 -1.65	70.34 7.70 0.00	81.36 8.70 -1.94	93.95 9.03 -11.49	115.84 9.36 -31.58	133.05 8.98 -51.70	155.42 8.43 -77.86	152.62 8.03 -78.78	133.96 7.09 -67.82	102.17 6.16 -44.64	80.82 6.26 -23.24	76.00 6.16 -20.57	67.15 6.46 -11.71	63.46 7.30 -0.01	54.52 5.00 -0.01
RAVENSWOOD___3 23535	50.51 3.96 0.00	44.95 3.37 0.00	42.45 3.11 0.00	41.32 2.99 0.00	41.07 2.94 0.00	43.09 3.12 0.00	46.57 3.92 0.00	54.21 4.97 -4.50	65.78 6.01 -9.65	66.31 7.49 -1.65	70.47 7.83 0.00	81.92 9.26 -1.94	94.76 9.84 -11.49	116.74 10.26 -31.58	133.92 9.84 -51.70	156.25 8.82 -77.86	153.41 9.26 -78.78	134.67 7.80 -67.82	102.79 6.78 -44.65	81.39 6.83 -23.25	76.30 6.46 -20.57	67.20 6.51 -11.71	63.34 7.19 0.00	54.41 4.90 0.00
RAVENSWOOD___4 23820	41.65 4.14 9.04	45.13 3.53 -0.01	42.61 3.27 -0.01	41.48 3.14 -0.01	41.23 3.09 -0.01	43.26 3.28 -0.01	46.75 4.09 -0.01	54.39 5.15 -4.50	58.76 6.11 -2.53	56.57 7.55 8.15	60.77 7.83 9.70	80.39 9.05 -0.62	97.47 9.55 -14.50	121.28 9.96 -36.42	135.60 9.55 -53.67	158.81 8.99 -80.70	155.81 8.49 -81.50	136.44 7.56 -69.82	108.28 6.57 -50.34	79.65 6.62 -21.72	72.90 6.31 -17.32	61.00 6.56 -5.46	47.94 7.41 15.63	41.61 5.10 13.00
RCPL_TRUST___DRP 24196	50.56 4.00 0.00	45.00 3.41 0.00	42.45 3.11 0.00	41.32 2.99 0.00	41.11 2.97 0.00	43.13 3.16 0.00	46.62 3.97 0.00	53.97 5.01 -4.22	65.27 6.11 -9.04	66.37 7.66 -1.54	70.78 8.14 0.00	82.28 9.62 -1.94	95.13 10.21 -11.50	117.12 10.64 -31.59	134.36 10.28 -51.70	156.69 9.68 -77.89	153.76 9.15 -78.79	135.03 8.15 -67.83	103.05 7.04 -44.65	81.59 7.03 -23.25	76.49 6.65 -20.57	67.30 6.61 -11.71	63.40 7.24 0.00	54.46 4.95 0.00
RENSSELAER___COGEN 23796	47.49 0.93 0.00	42.54 0.96 0.00	40.36 1.02 0.00	39.36 1.03 0.00	39.17 1.03 0.00	40.97 1.00 0.00	44.10 1.45 0.00	46.53 1.79 0.00	52.42 2.31 0.00	60.14 2.97 0.00	65.65 3.01 0.00	74.13 3.32 -0.09	77.94 3.52 -0.99	80.52 3.74 -1.88	78.83 3.62 -2.83	77.67 3.32 -5.23	73.87 3.23 -4.83	64.02 2.78 -2.19	53.68 2.36 0.04	54.08 2.41 -0.36	52.05 2.22 -0.55	51.55 2.06 -0.51	58.62 2.47 0.00	51.19 1.68 0.00
REVERE_CPPR_DRP 24186	47.77 1.21 0.00	42.50 0.91 0.00	40.13 0.79 0.00	39.10 0.77 0.00	38.90 0.76 0.00	40.85 0.88 0.00	43.67 1.02 0.00	46.35 1.61 0.00	52.17 2.05 0.00	59.68 2.52 0.00	66.02 3.38 0.00	75.10 4.38 0.00	77.84 4.41 0.00	78.71 3.82 0.00	76.22 3.84 0.00	72.79 3.66 0.00	68.71 2.90 0.00	61.53 2.48 0.00	53.57 2.21 0.00	53.22 1.90 0.00	51.20 1.92 0.00	51.08 2.11 0.00	58.18 2.02 0.00	51.29 1.78 0.00
RIVERBAY____ 323610	50.71 4.14 -0.01	45.09 3.49 -0.01	42.65 3.30 -0.01	41.52 3.18 -0.01	41.31 3.17 -0.01	43.30 3.32 -0.01	46.67 4.01 -0.01	49.70 4.92 -0.03	63.09 5.81 -7.16	64.38 7.20 0.00	70.15 7.52 0.01	81.56 8.91 -1.93	94.39 9.47 -11.48	116.28 9.81 -31.58	133.48 9.41 -51.69	155.83 8.85 -77.86	153.01 8.42 -78.77	134.31 7.44 -67.81	102.52 6.52 -44.64	81.18 6.62 -23.24	76.04 6.21 -20.56	67.20 6.51 -11.71	63.52 7.36 -0.01	54.37 4.85 -0.01
ROCHESTER_9_IC 23652	46.60 0.05 0.00	41.25 -0.33 0.00	38.95 -0.39 0.00	37.79 -0.54 0.00	37.60 -0.53 0.00	39.57 -0.40 0.00	41.37 -1.28 0.00	43.27 -1.48 0.00	48.66 -1.45 0.00	55.51 -1.66 0.00	61.51 -1.13 0.00	69.94 -0.78 0.00	72.84 -0.59 0.00	73.77 -1.12 0.00	71.22 -1.16 0.00	67.81 -1.31 0.00	64.63 -1.18 0.00	58.22 -1.36 -0.53	51.01 -1.18 -0.83	49.90 -1.69 -0.28	47.50 -1.92 -0.14	47.70 -1.27 0.00	54.69 -1.46 0.00	48.52 -0.99 0.00
ROSETON___1 23587	49.44 2.89 0.00	44.04 2.45 0.00	41.62 2.28 0.00	40.55 2.22 0.00	40.31 2.17 0.00	42.25 2.28 0.00	45.59 2.94 0.00	48.55 3.80 0.00	54.77 4.66 0.00	62.94 5.77 0.00	68.78 6.14 0.00	79.73 7.43 -1.59	84.00 7.86 -2.71	102.18 8.31 -18.97	114.95 7.96 -34.61	115.19 7.47 -38.60	116.26 7.11 -43.33	114.95 6.32 -49.58	95.92 5.50 -39.07	76.64 5.44 -19.88	71.69 5.12 -17.29	63.58 5.00 -9.60	61.77 5.62 0.00	53.27 3.76 0.00
ROSETON___2 23588	49.44 2.89 0.00	44.04 2.45 0.00	41.62 2.28 0.00	40.55 2.22 0.00	40.31 2.17 0.00	42.25 2.28 0.00	45.59 2.94 0.00	48.55 3.80 0.00	54.77 4.66 0.00	62.94 5.77 0.00	68.78 6.14 0.00	79.73 7.43 -1.59	84.00 7.86 -2.71	102.18 8.31 -18.97	114.95 7.96 -34.61	115.19 7.47 -38.60	116.26 7.11 -43.33	114.95 6.32 -49.58	95.92 5.50 -39.07	76.64 5.44 -19.88	71.69 5.12 -17.29	63.58 5.00 -9.60	61.77 5.62 0.00	53.27 3.76 0.00
RUSSELL___1 23602	47.49 0.93 0.00	41.96 0.37 0.00	39.54 0.20 0.00	38.41 0.08 0.00	38.25 0.11 0.00	40.25 0.28 0.00	42.22 -0.43 0.00	44.25 -0.49 0.00	50.11 0.00 0.00	57.34 0.17 0.00	63.83 1.19 0.00	72.70 1.98 0.00	75.41 1.98 0.00	76.32 1.42 0.00	73.39 1.01 0.00	69.89 0.76 0.00	66.67 0.86 0.00	60.11 0.53 -0.52	52.54 0.36 -0.82	51.33 -0.26 -0.27	48.83 -0.59 -0.14	49.08 0.10 0.00	56.04 -0.11 0.00	49.61 0.10 0.00
RUSSELL___2 23532	47.49 0.93 0.00	41.96 0.37 0.00	39.54 0.20 0.00	38.41 0.08 0.00	38.25 0.11 0.00	40.25 0.28 0.00	42.22 -0.43 0.00	44.25 -0.49 0.00	50.11 0.00 0.00	57.34 0.17 0.00	63.83 1.19 0.00	72.70 1.98 0.00	75.41 1.98 0.00	76.32 1.42 0.00	73.39 1.01 0.00	69.89 0.76 0.00	66.67 0.86 0.00	60.11 0.53 -0.52	52.54 0.36 -0.82	51.33 -0.26 -0.27	48.83 -0.59 -0.14	49.08 0.10 0.00	56.04 -0.11 0.00	49.61 0.10 0.00

RUSSELL___3 23549	46.79 0.23 0.00	41.38 -0.21 0.00	39.02 -0.31 0.00	37.91 -0.42 0.00	37.72 -0.42 0.00	39.69 -0.28 0.00	41.54 -1.11 0.00	43.49 -1.25 0.00	49.01 -1.10 0.00	55.91 -1.26 0.00	62.08 -0.56 0.00	70.65 -0.07 0.00	73.43 0.00 0.00	74.37 -0.52 0.00	71.80 -0.58 0.00	68.37 -0.76 0.00	65.23 -0.59 0.00	58.76 -0.83 -0.53	51.42 -0.77 -0.83	50.31 -1.28 -0.28	47.89 -1.53 -0.14	48.10 -0.88 0.00	55.09 -1.07 0.00	48.81 -0.69 0.00
RUSSELL___4 23556	47.44 0.88 0.00	41.92 0.33 0.00	39.54 0.20 0.00	38.41 0.08 0.00	38.21 0.08 0.00	40.25 0.28 0.00	42.22 -0.43 0.00	44.21 -0.54 0.00	50.06 -0.05 0.00	57.34 0.17 0.00	63.83 1.19 0.00	72.63 1.91 0.00	75.34 1.91 0.00	76.24 1.35 0.00	73.39 1.01 0.00	69.82 0.69 0.00	66.67 0.86 0.00	60.05 0.47 -0.52	52.49 0.31 -0.82	51.28 -0.31 -0.27	48.78 -0.64 -0.14	49.08 0.10 0.00	55.99 -0.17 0.00	49.56 0.05 0.00
RUSSELL___STATION 23914	46.79 0.23 0.00	41.38 -0.21 0.00	39.02 -0.31 0.00	37.91 -0.42 0.00	37.72 -0.42 0.00	39.69 -0.28 0.00	41.54 -1.11 0.00	43.49 -1.25 0.00	49.01 -1.10 0.00	55.91 -1.26 0.00	62.08 -0.56 0.00	70.65 -0.07 0.00	73.43 0.00 0.00	74.37 -0.52 0.00	71.80 -0.58 0.00	68.37 -0.76 0.00	65.23 -0.59 0.00	58.76 -0.83 -0.53	51.42 -0.77 -0.83	50.31 -1.28 -0.28	47.89 -1.53 -0.14	48.10 -0.88 0.00	55.09 -1.07 0.00	48.81 -0.69 0.00
S SALMON___HYD 24043	46.69 0.14 0.00	41.50 -0.08 0.00	39.18 -0.16 0.00	38.14 -0.19 0.00	37.98 -0.15 0.00	39.89 -0.08 0.00	42.56 -0.09 0.00	44.97 0.22 0.00	50.61 0.50 0.00	57.57 0.40 0.00	63.45 0.81 0.00	71.92 1.20 0.00	74.53 1.10 0.00	75.42 0.52 0.00	73.03 0.65 0.00	70.16 1.04 0.00	66.41 0.59 0.00	59.78 0.41 -0.31	52.16 0.31 -0.49	51.53 0.05 -0.16	49.66 0.30 -0.09	49.42 0.44 0.00	56.38 0.22 0.00	50.00 0.50 0.00
SELKIRK___II 23799	47.11 0.56 0.00	42.17 0.58 0.00	39.97 0.63 0.00	38.98 0.65 0.00	38.78 0.65 0.00	40.57 0.60 0.00	43.59 0.94 0.00	46.04 1.30 0.00	51.82 1.70 0.00	59.40 2.23 0.00	64.89 2.26 0.00	73.33 2.62 0.00	77.06 2.79 -0.84	78.75 3.00 -0.86	76.25 2.90 -0.97	74.90 2.63 -3.15	70.95 2.63 -2.50	61.01 2.19 0.23	51.50 1.90 1.76	52.63 1.90 0.59	50.69 1.72 0.31	50.59 1.62 0.00	58.01 1.85 0.00	50.60 1.09 0.00
SELKIRK___I 23801	47.44 0.88 0.00	42.46 0.87 0.00	40.24 0.90 0.00	39.25 0.92 0.00	39.05 0.92 0.00	40.85 0.88 0.00	43.72 1.07 0.00	46.22 1.48 0.00	52.07 1.95 0.00	59.68 2.52 0.00	65.21 2.57 0.00	73.69 2.97 0.00	77.44 3.16 -0.85	79.22 3.45 -0.88	76.70 3.33 -0.99	75.38 3.04 -3.21	71.32 2.96 -2.54	61.32 2.54 0.27	51.71 2.21 1.86	52.91 2.21 0.62	50.97 2.02 0.32	50.89 1.91 0.00	58.34 2.19 0.00	50.89 1.39 0.00
SENECA OSWGO___HYD 24041	46.00 -0.56 0.00	40.92 -0.67 0.00	38.67 -0.67 0.00	37.68 -0.65 0.00	37.49 -0.65 0.00	39.33 -0.64 0.00	41.84 -0.81 0.00	44.07 -0.67 0.00	49.61 -0.50 0.00	56.43 -0.74 0.00	62.08 -0.56 0.00	70.22 -0.50 0.00	72.92 -0.51 0.00	74.15 -0.75 0.00	71.73 -0.65 0.00	68.50 -0.62 0.00	65.16 -0.66 0.00	58.70 -0.71 -0.36	51.30 -0.62 -0.56	50.68 -0.82 -0.19	48.53 -0.84 -0.10	48.29 -0.69 0.00	55.31 -0.84 0.00	49.16 -0.35 0.00
SENECA___ENERGY 23797	46.14 -0.42 0.00	40.88 -0.71 0.00	38.59 -0.75 0.00	37.52 -0.80 0.00	37.33 -0.80 0.00	39.21 -0.76 0.00	41.46 -1.19 0.00	43.67 -1.07 0.00	49.21 -0.90 0.00	55.91 -1.26 0.00	61.89 -0.75 0.00	70.15 -0.57 0.00	72.92 -0.51 0.00	73.92 -0.97 0.00	71.44 -0.94 0.00	68.09 -1.04 0.00	64.70 -1.12 0.00	58.44 -1.18 -0.57	51.37 -0.87 -0.89	50.48 -1.13 -0.30	48.35 -1.08 -0.16	48.10 -0.88 0.00	54.64 -1.52 0.00	48.86 -0.64 0.00
SHOEMAKER___GT 23640	49.44 2.89 0.00	44.04 2.45 0.00	41.58 2.24 0.00	40.47 2.15 0.00	40.27 2.14 0.00	42.21 2.24 0.00	45.46 2.81 0.00	48.59 3.85 0.00	54.87 4.76 0.00	63.11 5.95 0.00	69.22 6.58 0.00	80.21 7.99 -1.50	87.21 8.44 -5.34	104.56 8.91 -20.76	116.85 8.61 -35.85	124.00 8.02 -46.85	122.44 7.70 -48.93	114.95 6.85 -49.04	93.18 5.91 -35.92	75.60 5.85 -18.44	70.94 5.52 -16.14	63.37 5.34 -9.05	61.94 5.78 0.00	53.42 3.91 0.00
SHOREHAM_IC_1 23715	55.32 5.26 -3.50	53.17 4.45 -7.13	46.75 4.01 -3.40	42.17 3.83 -0.01	41.61 3.47 0.00	43.69 3.72 -0.01	47.47 4.82 -0.01	53.59 6.00 -2.85	56.83 6.71 -0.01	65.86 8.69 0.00	72.10 9.46 0.00	84.65 11.60 -2.34	96.81 11.97 -11.41	119.57 13.18 -31.50	137.02 13.03 -51.61	159.12 12.44 -77.55	165.24 12.24 -87.18	143.88 10.87 -73.96	117.05 9.45 -56.24	96.51 9.24 -35.96	91.32 8.72 -33.32	73.74 8.47 -16.29	67.41 8.48 -2.78	57.34 6.49 -1.34
SHOREHAM_IC_2 23716	55.32 5.26 -3.50	53.17 4.45 -7.13	46.75 4.01 -3.40	42.17 3.83 -0.01	41.61 3.47 0.00	43.69 3.72 -0.01	47.47 4.82 -0.01	53.59 6.00 -2.85	56.83 6.71 -0.01	65.86 8.69 0.00	72.10 9.46 0.00	84.65 11.60 -2.34	96.81 11.97 -11.41	119.57 13.18 -31.50	137.02 13.03 -51.61	159.12 12.44 -77.55	165.24 12.24 -87.18	143.88 10.87 -73.96	117.05 9.45 -56.24	96.51 9.24 -35.96	91.32 8.72 -33.32	73.74 8.47 -16.29	67.41 8.48 -2.78	57.34 6.49 -1.34
SISSONVILLE____ 23735	45.95 -0.61 0.00	41.21 -0.37 0.00	38.75 -0.59 0.00	37.98 -0.34 0.00	37.83 -0.31 0.00	39.73 -0.24 0.00	42.31 -0.34 0.00	43.80 -0.94 0.00	48.86 -1.25 0.00	55.63 -1.54 0.00	60.20 -2.44 0.00	66.69 -4.03 0.00	68.14 -5.29 0.00	69.58 -5.32 0.00	67.89 -4.49 0.00	66.02 -3.11 0.00	62.86 -2.96 0.00	56.75 -2.30 0.00	49.82 -1.54 0.00	49.52 -1.80 0.00	48.29 -0.99 0.00	48.14 -0.83 0.00	54.64 -1.52 0.00	48.52 -0.99 0.00
SITHE_IND_GS1 24169	45.39 -1.16 0.00	40.42 -1.16 0.00	38.20 -1.14 0.00	37.22 -1.11 0.00	37.03 -1.11 0.00	38.85 -1.12 0.00	41.28 -1.36 0.00	43.40 -1.34 0.00	48.71 -1.40 0.00	55.34 -1.83 0.00	60.70 -1.94 0.00	68.67 -2.05 0.00	71.37 -2.06 0.00	72.65 -2.25 0.00	70.21 -2.17 0.00	66.98 -2.14 0.00	63.78 -2.04 0.00	57.39 -1.95 -0.29	50.11 -1.69 -0.45	49.67 -1.80 -0.15	47.58 -1.77 -0.08	47.31 -1.67 0.00	54.36 -1.80 0.00	48.37 -1.14 0.00
SITHE_IND_GS2 24170	45.39 -1.16 0.00	40.42 -1.16 0.00	38.20 -1.14 0.00	37.22 -1.11 0.00	37.03 -1.11 0.00	38.85 -1.12 0.00	41.28 -1.36 0.00	43.40 -1.34 0.00	48.71 -1.40 0.00	55.34 -1.83 0.00	60.70 -1.94 0.00	68.67 -2.05 0.00	71.37 -2.06 0.00	72.65 -2.25 0.00	70.21 -2.17 0.00	66.98 -2.14 0.00	63.78 -2.04 0.00	57.39 -1.95 -0.29	50.11 -1.69 -0.45	49.67 -1.80 -0.15	47.58 -1.77 -0.08	47.31 -1.67 0.00	54.36 -1.80 0.00	48.37 -1.14 0.00
SITHE_IND_GS3 24171	45.39 -1.16 0.00	40.42 -1.16 0.00	38.20 -1.14 0.00	37.22 -1.11 0.00	37.03 -1.11 0.00	38.85 -1.12 0.00	41.28 -1.36 0.00	43.40 -1.34 0.00	48.71 -1.40 0.00	55.34 -1.83 0.00	60.70 -1.94 0.00	68.67 -2.05 0.00	71.37 -2.06 0.00	72.65 -2.25 0.00	70.21 -2.17 0.00	66.98 -2.14 0.00	63.78 -2.04 0.00	57.39 -1.95 -0.29	50.11 -1.69 -0.45	49.67 -1.80 -0.15	47.58 -1.77 -0.08	47.31 -1.67 0.00	54.36 -1.80 0.00	48.37 -1.14 0.00
SITHE_IND_GS4 24172	45.39 -1.16 0.00	40.42 -1.16 0.00	38.20 -1.14 0.00	37.22 -1.11 0.00	37.03 -1.11 0.00	38.85 -1.12 0.00	41.28 -1.36 0.00	43.40 -1.34 0.00	48.71 -1.40 0.00	55.34 -1.83 0.00	60.70 -1.94 0.00	68.67 -2.05 0.00	71.37 -2.06 0.00	72.65 -2.25 0.00	70.21 -2.17 0.00	66.98 -2.14 0.00	63.78 -2.04 0.00	57.39 -1.95 -0.29	50.11 -1.69 -0.45	49.67 -1.80 -0.15	47.58 -1.77 -0.08	47.31 -1.67 0.00	54.36 -1.80 0.00	48.37 -1.14 0.00

SITHE___BATAVIA 24024	45.76 -0.79 0.00	40.42 -1.16 0.00	38.12 -1.22 0.00	36.99 -1.34 0.00	36.80 -1.33 0.00	38.77 -1.20 0.00	39.96 -2.69 0.00	41.52 -3.22 0.00	46.65 -3.46 0.00	53.11 -4.06 0.00	58.94 -3.70 0.00	67.18 -3.54 0.00	70.13 -3.30 0.00	70.78 -4.12 0.00	68.33 -4.05 0.00	65.05 -4.08 0.00	62.07 -3.75 0.00	55.95 -3.72 -0.61	49.09 -3.24 -0.96	47.74 -3.90 -0.32	45.30 -4.14 -0.17	45.70 -3.28 0.00	53.40 -2.75 0.00	47.58 -1.93 0.00
SITHE___INDEPEND 23800	45.39 -1.16 0.00	40.42 -1.16 0.00	38.20 -1.14 0.00	37.22 -1.11 0.00	37.03 -1.11 0.00	38.85 -1.12 0.00	41.28 -1.36 0.00	43.40 -1.34 0.00	48.71 -1.40 0.00	55.34 -1.83 0.00	60.70 -1.94 0.00	68.67 -2.05 0.00	71.37 -2.06 0.00	72.65 -2.25 0.00	70.21 -2.17 0.00	66.98 -2.14 0.00	63.78 -2.04 0.00	57.39 -1.95 -0.29	50.11 -1.69 -0.45	49.67 -1.80 -0.15	47.58 -1.77 -0.08	47.31 -1.67 0.00	54.36 -1.80 0.00	48.37 -1.14 0.00
SITHE___MASSENA 23902	45.67 -0.88 0.00	40.96 -0.62 0.00	38.67 -0.67 0.00	37.75 -0.57 0.00	37.60 -0.53 0.00	39.41 -0.56 0.00	41.97 -0.68 0.00	43.53 -1.21 0.00	48.41 -1.70 0.00	55.17 -2.00 0.00	59.76 -2.88 0.00	66.76 -3.96 0.00	68.95 -4.48 0.00	70.63 -4.27 0.00	68.18 -4.20 0.00	65.53 -3.59 0.00	62.59 -3.23 0.00	56.52 -2.54 0.00	49.30 -2.05 0.00	49.26 -2.05 0.00	47.65 -1.63 0.00	47.41 -1.57 0.00	54.24 -1.91 0.00	48.07 -1.44 0.00
SITHE___OGDNSBRG 24021	46.09 -0.47 0.00	41.30 -0.29 0.00	38.95 -0.39 0.00	38.06 -0.27 0.00	37.91 -0.23 0.00	39.81 -0.16 0.00	42.48 -0.17 0.00	44.21 -0.54 0.00	49.16 -0.95 0.00	56.08 -1.09 0.00	60.82 -1.82 0.00	67.89 -2.83 0.00	69.83 -3.60 0.00	71.30 -3.59 0.00	69.05 -3.33 0.00	66.57 -2.56 0.00	63.32 -2.50 0.00	57.22 -1.83 0.00	50.07 -1.28 0.00	49.88 -1.44 0.00	48.44 -0.84 0.00	48.29 -0.69 0.00	55.03 -1.12 0.00	48.72 -0.79 0.00
SITHE___STERLING 23777	47.44 0.88 0.00	42.21 0.62 0.00	39.85 0.51 0.00	38.79 0.46 0.00	38.63 0.50 0.00	40.53 0.56 0.00	43.29 0.64 0.00	45.77 1.03 0.00	51.51 1.40 0.00	58.88 1.72 0.00	65.02 2.38 0.00	73.83 3.11 0.00	76.59 3.16 0.00	77.67 2.77 0.00	75.13 2.75 0.00	71.68 2.56 0.00	67.86 2.04 0.00	60.77 1.71 0.00	52.85 1.49 0.00	52.60 1.28 0.00	50.56 1.28 0.00	50.35 1.37 0.00	57.45 1.29 0.00	50.74 1.24 0.00
SOUTH CAIRO___GT 23612	49.72 3.17 0.00	44.33 2.74 0.00	41.90 2.56 0.00	40.74 2.41 0.00	40.54 2.40 0.00	42.53 2.56 0.00	45.85 3.20 0.00	48.86 4.12 0.00	55.27 5.16 0.00	63.57 6.40 0.00	69.72 7.08 0.00	79.63 8.27 -0.63	83.96 8.74 -1.79	92.54 9.36 -8.28	96.02 9.05 -14.59	95.52 8.36 -18.02	92.67 7.90 -18.95	87.64 7.09 -21.50	74.79 6.06 -17.37	65.94 6.11 -8.52	62.24 5.77 -7.20	58.33 5.53 -3.82	62.27 6.12 0.00	53.62 4.11 0.00
SOUTH HAMPTN___IC 23720	56.67 6.61 -3.50	54.29 5.57 -7.13	47.77 5.04 -3.40	43.13 4.79 -0.01	42.56 4.42 0.00	44.65 4.68 -0.01	48.54 5.89 -0.01	54.66 7.07 -2.85	58.39 8.27 -0.01	68.03 10.86 0.00	74.85 12.21 0.00	87.98 14.92 -2.34	100.48 15.64 -11.41	123.39 17.00 -31.50	140.71 16.72 -51.61	162.58 15.90 -77.55	168.53 15.53 -87.18	146.83 13.82 -73.96	119.36 11.76 -56.24	98.62 11.34 -35.96	93.24 10.64 -33.32	75.50 10.24 -16.29	69.21 10.28 -2.78	58.77 7.92 -1.34
SOUTHOLD___IC 23719	61.28 11.22 -3.50	58.24 9.52 -7.13	51.47 8.73 -3.40	46.61 8.28 -0.01	45.92 7.78 0.00	48.17 8.19 -0.01	52.21 9.55 -0.01	59.04 11.45 -2.85	63.90 13.78 -0.01	75.18 18.01 0.00	83.50 20.86 0.00	98.23 25.18 -2.34	111.57 26.73 -11.41	135.00 28.61 -31.50	151.86 27.87 -51.61	173.22 26.54 -77.55	178.67 25.67 -87.18	155.81 22.80 -73.96	126.91 19.31 -56.24	105.90 18.63 -35.96	100.04 17.44 -33.32	81.82 16.55 -16.29	76.12 17.18 -2.78	64.61 13.76 -1.34
ST LAWRENCE____ 23600	45.53 -1.02 0.00	40.80 -0.79 0.00	38.55 -0.79 0.00	37.64 -0.69 0.00	37.45 -0.69 0.00	39.25 -0.72 0.00	41.80 -0.85 0.00	43.40 -1.34 0.00	48.21 -1.90 0.00	54.83 -2.34 0.00	59.76 -2.88 0.00	66.90 -3.82 0.00	69.24 -4.19 0.00	70.78 -4.12 0.00	68.40 -3.98 0.00	65.60 -3.53 0.00	62.53 -3.29 0.00	56.46 -2.60 0.00	49.15 -2.21 0.00	49.21 -2.10 0.00	47.45 -1.82 0.00	47.16 -1.81 0.00	54.08 -2.08 0.00	47.92 -1.58 0.00
STATION 5_MISC_HYD 23604	47.49 0.93 0.00	41.79 0.21 0.00	39.30 -0.04 0.00	38.14 -0.19 0.00	37.98 -0.15 0.00	40.13 0.16 0.00	42.31 -0.34 0.00	44.70 -0.04 0.00	50.91 0.80 0.00	58.60 1.43 0.00	65.83 3.19 0.00	75.24 4.53 0.00	77.76 4.33 0.00	78.64 3.74 0.00	75.49 3.11 0.00	71.82 2.70 0.00	68.71 2.90 0.00	61.94 2.36 -0.52	54.03 1.85 -0.82	52.51 0.92 -0.27	49.86 0.44 -0.14	50.10 1.13 0.00	56.83 0.67 0.00	50.00 0.50 0.00
STEEL___WIND 323596	45.44 -1.12 0.00	40.13 -1.46 0.00	37.84 -1.49 0.00	36.72 -1.61 0.00	36.53 -1.60 0.00	38.41 -1.56 0.00	39.49 -3.16 0.00	40.72 -4.03 0.00	45.60 -4.51 0.00	51.91 -5.26 0.00	57.50 -5.14 0.00	65.77 -4.95 0.00	68.80 -4.63 0.00	69.28 -5.62 0.00	66.81 -5.57 0.00	63.67 -5.46 0.00	60.62 -5.20 0.00	54.88 -4.90 -0.73	48.19 -4.31 -1.15	46.77 -4.93 -0.38	44.30 -5.17 -0.20	44.52 -4.46 0.00	51.38 -4.77 0.00	45.89 -3.61 0.00
STONY___BROOK 24151	55.78 5.73 -3.50	53.63 4.91 -7.13	47.19 4.45 -3.40	42.63 4.29 -0.01	42.10 3.97 0.00	44.13 4.16 -0.01	47.99 5.33 -0.01	54.17 6.58 -2.85	57.43 7.32 -0.01	66.49 9.32 0.00	72.41 9.77 0.00	85.08 12.02 -2.34	97.17 12.34 -11.41	119.87 13.48 -31.50	137.38 13.39 -51.61	159.40 12.72 -77.55	165.38 12.37 -87.18	144.00 10.98 -73.96	117.00 9.40 -56.24	96.46 9.19 -35.96	91.32 8.72 -33.32	73.74 8.47 -16.29	67.47 8.54 -2.78	57.79 6.93 -1.35
STURGEON_POOL_HYD 23609	51.07 4.52 0.00	45.37 3.78 0.00	42.88 3.54 0.00	41.74 3.41 0.00	41.53 3.39 0.00	43.45 3.48 0.00	46.79 4.14 0.00	50.07 5.32 0.00	56.53 6.41 0.00	65.06 7.89 0.00	71.35 8.71 0.00	82.11 10.47 -0.93	86.38 11.01 -1.93	98.13 11.83 -11.40	104.36 11.44 -20.54	103.56 10.65 -23.79	101.48 10.20 -25.46	99.30 9.21 -31.04	85.31 7.91 -26.04	71.83 7.85 -12.67	67.30 7.39 -10.64	61.71 7.15 -5.59	64.35 8.20 0.00	55.15 5.64 0.00
SYRACUSE___ENERGY_ST1 323597	46.32 -0.23 0.00	41.17 -0.42 0.00	38.91 -0.43 0.00	37.87 -0.46 0.00	37.68 -0.46 0.00	39.57 -0.40 0.00	42.09 -0.55 0.00	44.38 -0.36 0.00	50.01 -0.10 0.00	56.94 -0.23 0.00	62.70 0.06 0.00	70.93 0.21 0.00	73.72 0.29 0.00	74.89 0.00 0.00	72.45 0.07 0.00	69.06 -0.07 0.00	65.69 -0.13 0.00	59.26 -0.24 -0.45	51.85 -0.21 -0.70	51.14 -0.41 -0.23	48.95 -0.44 -0.12	48.63 -0.34 0.00	55.65 -0.51 0.00	49.51 0.00 0.00
SYRACUSE___ENERGY_ST2 323598	46.32 -0.23 0.00	41.17 -0.42 0.00	38.91 -0.43 0.00	37.87 -0.46 0.00	37.68 -0.46 0.00	39.57 -0.40 0.00	42.09 -0.55 0.00	44.38 -0.36 0.00	50.01 -0.10 0.00	56.94 -0.23 0.00	62.70 0.06 0.00	70.93 0.21 0.00	73.72 0.29 0.00	74.89 0.00 0.00	72.45 0.07 0.00	69.06 -0.07 0.00	65.69 -0.13 0.00	59.26 -0.24 -0.45	51.85 -0.21 -0.70	51.14 -0.41 -0.23	48.95 -0.44 -0.12	48.63 -0.34 0.00	55.65 -0.51 0.00	49.51 0.00 0.00
SYRACUSE___POWER 24017	46.46 -0.09 0.00	41.30 -0.29 0.00	38.99 -0.35 0.00	37.95 -0.38 0.00	37.75 -0.38 0.00	39.65 -0.32 0.00	42.18 -0.47 0.00	44.52 -0.22 0.00	50.21 0.10 0.00	57.17 0.00 0.00	62.95 0.31 0.00	71.28 0.57 0.00	74.09 0.66 0.00	75.27 0.37 0.00	72.82 0.43 0.00	69.33 0.21 0.00	65.95 0.13 0.00	59.50 0.00 -0.45	52.01 -0.05 -0.70	51.29 -0.26 -0.23	49.10 -0.30 -0.12	48.83 -0.15 0.00	55.82 -0.34 0.00	49.56 0.05 0.00

UNION___PROCESSING_DRP 323587	46.14 -0.42 0.00	40.84 -0.75 0.00	38.55 -0.79 0.00	37.45 -0.88 0.00	37.26 -0.88 0.00	39.21 -0.76 0.00	40.94 -1.71 0.00	42.73 -2.01 0.00	48.06 -2.05 0.00	54.71 -2.46 0.00	60.57 -2.07 0.00	68.88 -1.84 0.00	71.67 -1.76 0.00	72.57 -2.32 0.00	70.14 -2.24 0.00	66.78 -2.35 0.00	63.71 -2.11 0.00	57.40 -2.19 -0.53	50.29 -1.90 -0.84	49.23 -2.36 -0.28	46.86 -2.56 -0.15	47.02 -1.96 0.00	54.02 -2.13 0.00	47.97 -1.53 0.00
UPPER HUDSON___HYD 24058	48.04 1.49 0.00	43.21 1.62 0.00	41.11 1.77 0.00	40.17 1.84 0.00	40.00 1.87 0.00	41.85 1.88 0.00	45.21 2.56 0.00	47.47 2.73 0.00	53.47 3.36 0.00	61.51 4.34 0.00	66.27 3.63 0.00	73.95 3.04 -0.19	77.79 3.23 -1.13	80.52 2.55 -3.08	79.51 2.10 -5.03	78.45 1.73 -7.60	75.89 2.50 -7.57	66.89 2.48 -5.35	56.37 2.57 -2.44	55.41 2.46 -1.63	53.21 2.27 -1.67	52.17 2.06 -1.14	59.02 2.86 0.00	52.08 2.57 0.00
UPPER RAQUET___HYD 24056	45.95 -0.61 0.00	41.21 -0.37 0.00	38.75 -0.59 0.00	37.98 -0.34 0.00	37.83 -0.31 0.00	39.73 -0.24 0.00	42.31 -0.34 0.00	43.80 -0.94 0.00	48.86 -1.25 0.00	55.63 -1.54 0.00	60.20 -2.44 0.00	66.69 -4.03 0.00	68.14 -5.29 0.00	69.58 -5.32 0.00	67.89 -4.49 0.00	66.02 -3.11 0.00	62.86 -2.96 0.00	56.75 -2.30 0.00	49.82 -1.54 0.00	49.52 -1.80 0.00	48.29 -0.99 0.00	48.14 -0.83 0.00	54.64 -1.52 0.00	48.52 -0.99 0.00
VISCHER___FERRY HYD 24020	48.14 1.58 0.00	43.17 1.58 0.00	40.99 1.65 0.00	40.02 1.69 0.00	39.81 1.68 0.00	41.69 1.72 0.00	44.91 2.26 0.00	47.38 2.64 0.00	53.37 3.26 0.00	61.29 4.12 0.00	66.77 4.13 0.00	75.23 4.38 -0.12	79.11 4.63 -1.06	81.89 4.64 -2.36	80.55 4.49 -3.69	79.40 4.08 -6.20	75.83 4.08 -5.93	65.90 3.48 -3.36	55.21 3.03 -0.82	55.16 3.03 -0.81	53.05 2.81 -0.96	52.37 2.64 -0.75	59.35 3.20 0.00	51.98 2.48 0.00
WADING RIVER_IC_1 23522	55.27 5.21 -3.50	53.13 4.41 -7.13	46.71 3.97 -3.40	42.13 3.79 -0.01	41.57 3.43 0.00	43.65 3.68 -0.01	47.43 4.78 -0.01	53.59 6.00 -2.85	56.93 6.82 -0.01	66.03 8.86 0.00	72.35 9.71 0.00	84.94 11.88 -2.34	97.17 12.34 -11.41	119.87 13.48 -31.50	137.31 13.32 -51.61	159.40 12.72 -77.55	165.44 12.44 -87.18	144.12 11.10 -73.96	117.15 9.55 -56.24	96.56 9.29 -35.96	91.37 8.77 -33.32	73.79 8.52 -16.29	67.41 8.48 -2.78	57.33 6.49 -1.34
WADING RIVER_IC_2 23547	55.27 5.21 -3.50	53.13 4.41 -7.13	46.71 3.97 -3.40	42.13 3.79 -0.01	41.57 3.43 0.00	43.65 3.68 -0.01	47.43 4.78 -0.01	53.59 6.00 -2.85	56.93 6.82 -0.01	66.03 8.86 0.00	72.35 9.71 0.00	84.94 11.88 -2.34	97.17 12.34 -11.41	119.87 13.48 -31.50	137.31 13.32 -51.61	159.40 12.72 -77.55	165.44 12.44 -87.18	144.12 11.10 -73.96	117.15 9.55 -56.24	96.56 9.29 -35.96	91.37 8.77 -33.32	73.79 8.52 -16.29	67.41 8.48 -2.78	57.33 6.49 -1.34
WADING RIVER_IC_3 23601	55.27 5.21 -3.50	53.13 4.41 -7.13	46.71 3.97 -3.40	42.13 3.79 -0.01	41.57 3.43 0.00	43.65 3.68 -0.01	47.43 4.78 -0.01	53.59 6.00 -2.85	56.93 6.82 -0.01	66.03 8.86 0.00	72.35 9.71 0.00	84.94 11.88 -2.34	97.17 12.34 -11.41	119.87 13.48 -31.50	137.31 13.32 -51.61	159.40 12.72 -77.55	165.44 12.44 -87.18	144.12 11.10 -73.96	117.15 9.55 -56.24	96.56 9.29 -35.96	91.37 8.77 -33.32	73.79 8.52 -16.29	67.41 8.48 -2.78	57.33 6.49 -1.34
WALDEN___HYDRO 24148	50.05 3.49 0.00	44.41 2.83 0.00	41.97 2.64 0.00	40.90 2.57 0.00	40.65 2.52 0.00	42.57 2.60 0.00	45.89 3.24 0.00	48.95 4.21 0.00	55.27 5.16 0.00	63.63 6.46 0.00	69.72 7.08 0.00	80.70 8.56 -1.42	84.96 9.11 -2.42	101.52 9.66 -16.96	112.73 9.41 -30.94	112.48 8.85 -34.51	109.98 8.29 -35.86	109.54 7.38 -43.11	92.30 6.32 -34.63	75.30 6.31 -17.67	70.60 5.91 -15.41	63.29 5.73 -8.59	62.67 6.51 0.00	53.96 4.46 0.00
WARRENSBURG___ 23737	48.09 1.54 0.00	43.25 1.66 0.00	41.11 1.77 0.00	40.17 1.84 0.00	40.00 1.87 0.00	41.89 1.92 0.00	45.21 2.56 0.00	47.52 2.77 0.00	53.47 3.36 0.00	61.46 4.29 0.00	66.02 3.38 0.00	73.66 2.76 -0.19	77.42 2.86 -1.13	80.14 2.17 -3.08	79.15 1.74 -5.03	78.18 1.45 -7.60	75.69 2.30 -7.57	66.83 2.42 -5.35	56.37 2.57 -2.44	55.46 2.51 -1.63	53.26 2.32 -1.67	52.22 2.11 -1.14	59.07 2.92 0.00	52.13 2.62 0.00
WATERSIDE___6 8 9 23538	41.65 4.14 9.04	45.13 3.53 -0.01	42.61 3.27 -0.01	41.48 3.14 -0.01	41.23 3.09 -0.01	43.26 3.28 -0.01	46.75 4.09 -0.01	54.39 5.15 -4.50	58.76 6.11 -2.53	56.57 7.55 8.15	60.77 7.83 9.70	80.39 9.05 -0.62	97.47 9.55 -14.50	121.28 9.96 -36.42	135.60 9.55 -53.67	158.81 8.99 -80.70	155.81 8.49 -81.50	136.44 7.56 -69.82	108.28 6.57 -50.34	79.65 6.62 -21.72	72.90 6.31 -17.32	61.00 6.56 -5.46	47.94 7.41 15.63	41.61 5.10 13.00
WDELAWARE___HYD 323627	48.65 2.09 0.00	43.37 1.79 0.00	41.03 1.69 0.00	39.94 1.61 0.00	39.70 1.56 0.00	41.53 1.56 0.00	44.65 2.00 0.00	47.38 2.64 0.00	51.82 1.70 0.00	59.63 2.46 0.00	65.46 2.82 0.00	75.43 3.68 -1.04	78.01 3.97 -0.62	90.33 4.27 -11.17	97.85 4.27 -21.19	93.74 3.80 -20.81	95.34 5.66 -23.86	95.65 5.14 -31.46	82.48 4.52 -26.60	69.16 4.52 -13.33	65.02 4.29 -11.46	59.44 4.21 -6.25	60.65 4.49 0.00	52.33 2.82 0.00
WEST BABYLON___IC 23714	55.83 5.73 -3.55	53.83 5.03 -7.21	47.61 4.60 -3.67	42.75 4.41 -0.01	42.25 4.12 0.00	44.33 4.36 -0.01	48.11 5.46 -0.01	54.35 6.76 -2.85	57.53 7.42 -0.01	66.49 9.32 0.00	72.85 10.21 0.00	85.43 12.38 -2.34	97.54 12.70 -11.41	120.02 13.63 -31.50	137.53 13.54 -51.61	159.54 12.86 -77.55	165.51 12.51 -87.18	144.12 11.10 -73.96	117.21 9.60 -56.24	96.67 9.39 -35.96	91.52 8.92 -33.32	74.03 8.77 -16.29	68.03 9.10 -2.78	58.14 6.93 -1.70
WEST CANADA___HYD 24049	46.79 0.23 0.00	41.79 0.21 0.00	39.54 0.20 0.00	38.52 0.19 0.00	38.33 0.19 0.00	40.17 0.20 0.00	42.91 0.26 0.00	45.10 0.36 0.00	50.56 0.45 0.00	57.74 0.57 0.00	63.33 0.69 0.00	71.64 0.92 0.00	74.38 0.95 0.00	75.79 0.90 0.00	73.25 0.87 0.00	69.96 0.83 0.00	66.54 0.72 0.00	59.65 0.59 0.00	51.92 0.56 0.00	51.83 0.51 0.00	49.77 0.49 0.00	49.47 0.49 0.00	56.66 0.51 0.00	49.90 0.40 0.00
WESTERN_NY_WIND 24143	45.86 -0.70 0.00	40.51 -1.08 0.00	38.20 -1.14 0.00	37.06 -1.26 0.00	36.88 -1.26 0.00	38.81 -1.16 0.00	40.05 -2.60 0.00	41.57 -3.18 0.00	46.70 -3.41 0.00	53.17 -4.00 0.00	59.01 -3.63 0.00	67.32 -3.39 0.00	70.20 -3.23 0.00	70.85 -4.04 0.00	68.40 -3.98 0.00	65.12 -4.01 0.00	62.13 -3.69 0.00	56.01 -3.66 -0.62	49.15 -3.18 -0.97	47.79 -3.85 -0.32	45.36 -4.09 -0.17	45.74 -3.23 0.00	53.35 -2.81 0.00	47.53 -1.98 0.00
WESTOVER___LESR 323668	46.97 0.42 0.00	41.79 0.21 0.00	39.46 0.12 0.00	38.37 0.04 0.00	38.17 0.04 0.00	40.05 0.08 0.00	42.56 -0.09 0.00	44.79 0.04 0.00	50.46 0.35 0.00	57.91 0.74 0.00	63.96 1.32 0.00	72.77 2.05 0.00	75.85 2.42 0.00	76.92 2.02 0.00	74.34 1.95 0.00	70.92 1.80 0.00	67.33 1.51 0.00	61.80 1.24 -1.50	54.75 1.03 -2.36	52.87 0.77 -0.79	50.23 0.54 -0.41	49.52 0.54 0.00	56.43 0.28 0.00	49.75 0.25 0.00
WETHRSFD_WT_PWR 323626	46.14 -0.42 0.00	40.75 -0.83 0.00	38.39 -0.94 0.00	37.29 -1.03 0.00	37.07 -1.07 0.00	39.01 -0.96 0.00	40.35 -2.30 0.00	41.79 -2.95 0.00	46.95 -3.16 0.00	53.45 -3.72 0.00	59.32 -3.32 0.00	67.82 -2.90 0.00	70.93 -2.50 0.00	71.45 -3.45 0.00	68.98 -3.40 0.00	65.67 -3.46 0.00	62.46 -3.36 0.00	56.60 -3.25 -0.79	49.78 -2.82 -1.25	48.40 -3.34 -0.41	45.90 -3.60 -0.22	45.89 -3.09 0.00	52.67 -3.48 0.00	47.03 -2.48 0.00

YORK____WARBASSE	95.34	45.42	42.81	41.63	41.39	43.42	46.96	54.66	101.10	114.71	118.37	128.09	140.47	140.50	143.67	170.21	166.84	144.62	140.50	140.49	140.50	140.50	140.50	118.62
23770	4.47	3.83	3.46	3.30	3.24	3.44	4.31	5.41	6.46	7.95	8.27	9.55	10.06	10.41	9.99	9.40	8.95	7.97	6.93	6.98	6.65	6.91	7.81	5.45
	-44.32	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-4.50	-44.53	-49.59	-47.46	-47.83	-56.98	-55.20	-61.30	-91.68	-92.07	-77.60	-82.21	-82.19	-84.57	-84.62	-76.54	-63.67