

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/25/2011

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	38.79	35.07	29.71	28.24	26.47	33.91	35.94	40.53	41.60	45.75	57.54	59.41	82.44	103.57	122.49	129.10	128.85	103.67	80.93	66.22	62.51	50.24	43.80	40.96
24138	2.54	2.14	1.71	1.65	1.47	1.89	2.13	3.24	4.09	4.97	5.91	5.89	5.85	5.03	4.96	4.96	5.23	5.01	5.31	5.21	6.12	5.68	4.38	3.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-6.83	-8.57	-32.29	-60.13	-79.64	-86.25	-83.05	-59.82	-34.76	-20.62	-8.25	-0.19	0.00	0.00
74TH STREET_GT_1	38.83	35.14	29.76	28.30	26.52	33.94	35.98	40.53	41.63	45.79	58.00	59.66	82.44	103.53	122.49	129.06	128.81	103.64	80.93	66.26	62.56	50.30	43.84	40.99
24260	2.57	2.21	1.76	1.70	1.52	1.92	2.16	3.24	4.13	5.01	5.91	5.93	5.85	4.99	4.96	4.92	5.19	4.97	5.31	5.25	6.16	5.72	4.42	3.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-7.30	-8.78	-32.29	-60.13	-79.64	-86.25	-83.05	-59.82	-34.76	-20.62	-8.25	-0.20	0.00	0.00
74TH STREET_GT_2	38.83	35.14	29.76	28.30	26.52	33.94	35.98	40.53	41.63	45.79	58.00	59.66	82.44	103.53	122.49	129.06	128.81	103.64	80.93	66.26	62.56	50.30	43.84	40.99
24261	2.57	2.21	1.76	1.70	1.52	1.92	2.16	3.24	4.13	5.01	5.91	5.93	5.85	4.99	4.96	4.92	5.19	4.97	5.31	5.25	6.16	5.72	4.42	3.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-7.30	-8.78	-32.29	-60.13	-79.64	-86.25	-83.05	-59.82	-34.76	-20.62	-8.25	-0.20	0.00	0.00
ADK HUDSON___FALLS	38.36	34.81	29.48	27.93	26.22	33.75	35.67	39.64	40.51	44.18	48.02	48.88	49.83	43.61	44.42	44.77	45.90	42.91	45.01	43.51	52.37	47.31	42.22	40.12
24011	2.10	1.88	1.48	1.33	1.22	1.73	1.86	2.35	3.00	3.42	3.23	3.28	2.97	2.07	1.86	1.89	1.91	1.86	2.57	2.63	3.27	2.93	2.80	2.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.65	-2.56	-3.13	-4.68	-5.00	-3.43	-2.20	-1.57	-0.49	-0.94	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	38.29	34.78	29.54	28.06	26.34	33.84	35.81	39.71	40.47	44.14	48.47	49.63	51.78	46.84	48.48	49.11	49.75	45.89	46.96	44.64	53.11	47.35	42.02	39.93
23798	2.03	1.84	1.54	1.46	1.35	1.82	1.99	2.42	2.96	3.38	3.67	3.73	3.28	2.46	2.08	2.08	2.11	2.25	2.98	2.91	3.56	2.97	2.60	2.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.96	-4.19	-5.98	-8.51	-9.14	-7.08	-4.79	-3.12	-1.34	-1.40	0.00	0.00	0.00
ADK S GLENS___FALLS	38.36	34.81	29.48	27.93	26.22	33.75	35.67	39.64	40.51	44.18	48.02	48.88	49.83	43.61	44.42	44.77	45.90	42.91	45.01	43.51	52.37	47.31	42.22	40.12
24028	2.10	1.88	1.48	1.33	1.22	1.73	1.86	2.35	3.00	3.42	3.23	3.28	2.97	2.07	1.86	1.89	1.91	1.86	2.57	2.63	3.27	2.93	2.80	2.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.65	-2.56	-3.13	-4.68	-5.00	-3.43	-2.20	-1.57	-0.49	-0.94	0.00	0.00	0.00
ADK_NYS___DAM	37.78	34.38	29.20	27.77	26.04	33.36	35.13	39.11	39.83	43.53	47.97	48.89	50.02	44.11	45.10	45.48	46.58	43.49	45.29	43.53	52.26	47.04	41.71	39.48
23527	1.52	1.45	1.20	1.17	1.05	1.34	1.32	1.83	2.33	2.77	3.18	3.24	2.92	2.27	2.08	2.12	2.23	2.21	2.70	2.58	3.08	2.66	2.29	1.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.71	-2.78	-3.44	-5.13	-5.48	-3.78	-2.44	-1.73	-0.55	-1.02	0.00	0.00	0.00
AIR_PRODUCTS___DRP	37.05	33.76	28.64	27.23	25.62	32.72	34.05	37.70	38.33	41.94	46.18	46.34	44.49	35.80	34.73	34.34	36.17	35.54	39.74	39.68	49.29	45.35	40.17	38.15
24190	0.80	0.82	0.64	0.64	0.62	0.70	0.24	0.41	0.83	1.18	1.39	1.39	1.33	1.00	1.14	1.17	1.22	0.97	1.10	1.01	1.16	0.98	0.75	0.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.14	3.61	4.30	4.72	5.61	4.28	2.22	1.72	0.01	0.00	0.00	0.00
ALBANY___1	37.05	33.76	28.64	27.23	25.62	32.72	34.05	37.70	38.33	41.94	46.18	46.34	44.49	35.80	34.73	34.34	36.17	35.54	39.74	39.68	49.29	45.35	40.17	38.15
23571	0.80	0.82	0.64	0.64	0.62	0.70	0.24	0.41	0.83	1.18	1.39	1.39	1.33	1.00	1.14	1.17	1.22	0.97	1.10	1.01	1.16	0.98	0.75	0.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.14	3.61	4.30	4.72	5.61	4.28	2.22	1.72	0.01	0.00	0.00	0.00
ALBANY___2	37.05	33.76	28.64	27.23	25.62	32.72	34.05	37.70	38.33	41.94	46.18	46.34	44.49	35.80	34.73	34.34	36.17	35.54	39.74	39.68	49.29	45.35	40.17	38.15
23572	0.80	0.82	0.64	0.64	0.62	0.70	0.24	0.41	0.83	1.18	1.39	1.39	1.33	1.00	1.14	1.17	1.22	0.97	1.10	1.01	1.16	0.98	0.75	0.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.14	3.61	4.30	4.72	5.61	4.28	2.22	1.72	0.01	0.00	0.00	0.00
ALBANY___3	37.05	33.76	28.64	27.23	25.62	32.72	34.05	37.70	38.33	41.94	46.18	46.34	44.49	35.80	34.73	34.34	36.17	35.54	39.74	39.68	49.29	45.35	40.17	38.15
23573	0.80	0.82	0.64	0.64	0.62	0.70	0.24	0.41	0.83	1.18	1.39	1.39	1.33	1.00	1.14	1.17	1.22	0.97	1.10	1.01	1.16	0.98	0.75	0.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.14	3.61	4.30	4.72	5.61	4.28	2.22	1.72	0.01	0.00	0.00	0.00
ALBANY___4	37.05	33.76	28.64	27.23	25.62	32.72	34.05	37.70	38.33	41.94	46.18	46.34	44.49	35.80	34.73	34.34	36.17	35.54	39.74	39.68	49.29	45.35	40.17	38.15
23574	0.80	0.82	0.64	0.64	0.62	0.70	0.24	0.41	0.83	1.18	1.39	1.39	1.33	1.00	1.14	1.17	1.22	0.97	1.10	1.01	1.16	0.98	0.75	0.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.14	3.61	4.30	4.72	5.61	4.28	2.22	1.72	0.01	0.00	0.00	0.00

ALBANY___LFGE 323615	37.38 1.12 0.00	34.02 1.09 0.00	28.87 0.87 0.00	27.45 0.85 0.00	25.79 0.80 0.00	33.01 0.99 0.00	34.46 0.64 0.00	38.18 0.89 0.00	38.93 1.43 0.00	42.55 1.79 0.00	46.81 2.02 0.00	47.21 2.07 -0.20	46.17 1.99 0.13	37.99 1.54 1.95	37.48 1.63 2.03	37.27 1.67 2.28	37.30 1.74 5.01	36.50 1.48 3.82	40.55 1.68 1.98	40.39 1.53 1.53	49.92 1.78 0.01	45.93 1.55 0.00	40.72 1.30 0.00	38.68 0.76 0.00
ALCOA_RYNLDS___DRP 24188	36.00 -0.25 0.00	32.70 -0.23 0.00	27.86 -0.14 0.00	26.54 -0.05 0.00	24.87 -0.12 0.00	32.02 0.00 0.00	33.78 -0.03 0.00	36.88 -0.41 0.00	36.72 -0.79 0.00	39.66 -1.10 0.00	43.31 -1.48 0.00	43.42 -1.53 0.00	42.80 -1.51 0.00	37.06 -1.34 0.00	36.60 -1.29 0.00	36.56 -1.33 0.00	39.31 -1.26 0.00	37.68 -1.17 0.00	39.75 -1.10 0.00	39.26 -1.13 0.00	47.19 -0.96 0.00	43.53 -0.84 0.00	38.67 -0.75 0.00	37.70 -0.23 0.00
ALLEGHENY___COGEN 23514	36.84 0.58 0.00	33.36 0.43 0.00	28.31 0.31 0.00	26.36 -0.24 0.00	25.29 0.30 0.00	31.99 -0.03 0.00	34.59 0.78 0.00	37.85 0.56 0.00	38.75 1.24 0.00	41.25 0.49 0.00	44.97 0.18 0.00	44.99 0.04 0.00	45.23 0.13 -0.79	41.50 0.61 -2.48	41.26 0.42 -2.96	41.59 0.45 -3.25	45.02 0.41 -4.05	42.55 0.62 -3.09	42.58 0.12 -1.60	41.67 0.04 -1.24	47.73 -0.43 -0.01	44.33 -0.04 0.00	39.78 0.35 0.00	37.88 -0.04 0.00
ALTONA_WT_PWR 323606	36.55 0.29 0.00	33.20 0.26 0.00	28.28 0.28 0.00	26.89 0.29 0.00	25.24 0.25 0.00	32.47 0.45 0.00	34.32 0.51 0.00	37.59 0.30 0.00	37.40 -0.11 0.00	40.35 -0.41 0.00	44.21 -0.58 0.00	44.36 -0.58 0.00	43.73 -0.58 0.00	37.79 -0.61 0.00	37.28 -0.61 0.00	37.24 -0.64 0.00	40.04 -0.53 0.00	38.42 -0.43 0.00	40.53 -0.33 0.00	39.95 -0.44 0.00	48.01 -0.14 0.00	44.29 -0.09 0.00	39.27 -0.16 0.00	38.26 0.34 0.00
AMERICAN_REF_FUEL 24010	34.81 -1.45 0.00	31.55 -1.38 0.00	26.85 -1.15 0.00	25.13 -1.46 0.00	24.04 -0.95 0.00	30.16 -1.86 0.00	32.43 -1.39 0.00	35.42 -1.86 0.00	35.59 -1.91 0.00	37.26 -3.51 0.00	40.31 -4.48 0.00	40.27 -4.67 0.00	40.48 -4.52 -0.70	37.37 -3.23 -2.19	37.28 -3.22 -2.61	37.46 -3.30 -2.87	40.29 -3.85 -3.58	38.15 -3.42 -2.73	38.11 -4.17 -1.42	37.73 -3.76 -1.09	42.86 -5.30 -0.01	40.07 -4.30 0.00	36.94 -2.48 0.00	35.38 -2.54 0.00
ARTHUR_KILL_GT_1 23520	38.88 2.61 -0.01	35.11 2.17 -0.01	29.74 1.74 -0.01	28.33 1.73 -0.01	26.55 1.55 -0.01	33.98 1.95 -0.01	35.91 2.10 0.00	40.42 3.13 0.00	44.00 3.94 -2.56	47.45 4.93 -1.76	57.79 5.91 -7.08	59.46 5.84 -8.68	61.17 5.63 -11.23	62.50 4.65 -19.45	67.60 4.43 -25.29	73.51 4.20 -31.42	81.25 4.46 -36.22	71.88 4.54 -28.49	62.76 5.19 -16.71	62.62 5.17 -17.06	62.51 6.12 -8.24	53.40 5.68 -3.34	62.54 4.42 -18.70	53.07 3.07 -12.08
ARTHUR_KILL_2 23512	38.88 2.61 -0.01	35.11 2.17 -0.01	29.74 1.74 -0.01	28.33 1.73 -0.01	26.55 1.55 -0.01	33.98 1.95 -0.01	35.91 2.10 0.00	40.42 3.13 0.00	44.00 3.94 -2.56	47.45 4.93 -1.76	57.79 5.91 -7.08	59.46 5.84 -8.68	61.17 5.63 -11.23	62.50 4.65 -19.45	67.60 4.43 -25.29	73.51 4.20 -31.42	81.25 4.46 -36.22	71.88 4.54 -28.49	62.76 5.19 -16.71	62.62 5.17 -17.06	62.51 6.12 -8.24	53.40 5.68 -3.34	62.54 4.42 -18.70	53.07 3.07 -12.08
ARTHUR_KILL_3 23513	38.61 2.36 0.00	34.91 1.98 0.00	29.57 1.57 0.00	28.11 1.52 0.00	26.34 1.35 0.00	33.71 1.70 0.00	35.74 1.93 0.00	40.31 3.02 0.00	43.97 3.90 -2.57	47.34 4.81 -1.77	57.47 5.60 -7.08	59.20 5.57 -8.68	61.04 5.49 -11.24	62.55 4.69 -19.46	67.84 4.66 -25.29	73.93 4.62 -31.43	81.70 4.91 -36.23	72.04 4.70 -28.49	62.56 4.98 -16.72	62.39 4.93 -17.07	62.22 5.83 -8.25	53.27 5.55 -3.35	62.39 4.26 -18.71	52.87 2.88 -12.07
ASHOKAN____ 23654	39.16 2.90 0.00	35.57 2.63 0.00	30.10 2.10 0.00	28.59 1.99 0.00	26.87 1.87 0.00	34.45 2.43 0.00	36.28 2.47 0.00	41.28 3.99 0.00	42.08 4.58 0.00	46.06 5.30 0.00	51.15 6.36 0.00	53.57 6.52 -2.11	66.00 6.56 -15.13	76.06 5.84 -31.82	84.53 5.68 -40.96	88.17 5.76 -44.53	92.67 5.96 -46.14	78.33 5.63 -33.85	65.85 6.01 -18.99	58.61 5.94 -12.29	58.32 6.98 -3.19	50.46 6.08 0.00	44.15 4.73 0.00	41.18 3.26 0.00
ASTORIA_EAST_ENERGY_CC1 323581	38.73 2.47 -0.01	35.18 2.24 -0.01	29.83 1.82 -0.01	28.39 1.78 -0.01	26.58 1.57 -0.01	34.01 1.99 -0.01	35.94 2.13 0.00	40.34 3.06 0.01	41.40 3.90 0.01	45.70 4.93 -0.01	50.86 5.87 -0.20	56.37 5.89 -5.54	82.08 5.49 -32.28	103.17 4.65 -60.12	121.95 4.43 -79.63	128.49 4.36 -86.25	128.24 4.62 -83.04	103.20 4.54 -59.81	80.59 4.98 -34.75	66.06 5.05 -20.62	62.47 6.07 -8.25	50.20 5.64 -0.19	43.69 4.26 -0.01	40.81 2.88 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	38.73 2.47 -0.01	35.18 2.24 -0.01	29.83 1.82 -0.01	28.39 1.78 -0.01	26.58 1.57 -0.01	34.01 1.99 -0.01	35.94 2.13 0.00	40.34 3.06 0.01	41.40 3.90 0.01	45.70 4.93 -0.01	50.86 5.87 -0.20	56.37 5.89 -5.54	82.08 5.49 -32.28	103.17 4.65 -60.12	121.95 4.43 -79.63	128.49 4.36 -86.25	128.24 4.62 -83.04	103.20 4.54 -59.81	80.59 4.98 -34.75	66.06 5.05 -20.62	62.47 6.07 -8.25	50.20 5.64 -0.19	43.69 4.26 -0.01	40.81 2.88 -0.01
ASTORIA_GT2_1 24094	38.77 2.50 -0.01	35.18 2.24 -0.01	29.83 1.82 -0.01	28.41 1.81 -0.01	26.60 1.60 -0.01	34.01 1.99 -0.01	35.94 2.13 0.00	40.34 3.06 0.01	41.44 3.94 0.01	45.74 4.97 -0.01	50.86 5.87 -0.20	56.37 5.89 -5.54	82.08 5.49 -32.28	103.17 4.65 -60.12	121.99 4.47 -79.63	128.52 4.39 -86.25	128.24 4.62 -83.04	103.24 4.58 -59.81	80.63 5.03 -34.75	66.06 5.05 -20.62	62.47 6.07 -8.25	50.24 5.68 -0.19	43.69 4.26 -0.01	40.85 2.92 -0.01
ASTORIA_GT2_2 24095	38.77 2.50 -0.01	35.18 2.24 -0.01	29.83 1.82 -0.01	28.41 1.81 -0.01	26.60 1.60 -0.01	34.01 1.99 -0.01	35.94 2.13 0.00	40.34 3.06 0.01	41.44 3.94 0.01	45.74 4.97 -0.01	50.86 5.87 -0.20	56.37 5.89 -5.54	82.08 5.49 -32.28	103.17 4.65 -60.12	121.99 4.47 -79.63	128.52 4.39 -86.25	128.24 4.62 -83.04	103.24 4.58 -59.81	80.63 5.03 -34.75	66.06 5.05 -20.62	62.47 6.07 -8.25	50.24 5.68 -0.19	43.69 4.26 -0.01	40.85 2.92 -0.01
ASTORIA_GT2_3 24096	38.77 2.50 -0.01	35.18 2.24 -0.01	29.83 1.82 -0.01	28.41 1.81 -0.01	26.60 1.60 -0.01	34.01 1.99 -0.01	35.94 2.13 0.00	40.34 3.06 0.01	41.44 3.94 0.01	45.74 4.97 -0.01	50.86 5.87 -0.20	56.37 5.89 -5.54	82.08 5.49 -32.28	103.17 4.65 -60.12	121.99 4.47 -79.63	128.52 4.39 -86.25	128.24 4.62 -83.04	103.24 4.58 -59.81	80.63 5.03 -34.75	66.06 5.05 -20.62	62.47 6.07 -8.25	50.24 5.68 -0.19	43.69 4.26 -0.01	40.85 2.92 -0.01
ASTORIA_GT2_4 24097	38.77 2.50 -0.01	35.18 2.24 -0.01	29.83 1.82 -0.01	28.41 1.81 -0.01	26.60 1.60 -0.01	34.01 1.99 -0.01	35.94 2.13 0.00	40.34 3.06 0.01	41.44 3.94 0.01	45.74 4.97 -0.01	50.86 5.87 -0.20	56.37 5.89 -5.54	82.08 5.49 -32.28	103.17 4.65 -60.12	121.99 4.47 -79.63	128.52 4.39 -86.25	128.24 4.62 -83.04	103.24 4.58 -59.81	80.63 5.03 -34.75	66.06 5.05 -20.62	62.47 6.07 -8.25	50.24 5.68 -0.19	43.69 4.26 -0.01	40.85 2.92 -0.01
ASTORIA_GT3_1 24098	38.77 2.50 -0.01	35.18 2.24 -0.01	29.83 1.82 -0.01	28.41 1.81 -0.01	26.60 1.60 -0.01	34.01 1.99 -0.01	35.94 2.13 0.00	40.34 3.06 0.01	41.44 3.94 0.01	45.74 4.97 -0.01	50.86 5.87 -0.20	56.37 5.89 -5.54	82.08 5.49 -32.28	103.17 4.65 -60.12	121.99 4.47 -79.63	128.52 4.39 -86.25	128.24 4.62 -83.04	103.24 4.58 -59.81	80.63 5.03 -34.75	66.06 5.05 -20.62	62.47 6.07 -8.25	50.24 5.68 -0.19	43.69 4.26 -0.01	40.85 2.92 -0.01

ASTORIA_GT3_2 24099	38.77 2.50 -0.01	35.18 2.24 -0.01	29.83 1.82 -0.01	28.41 1.81 -0.01	26.60 1.60 -0.01	34.01 1.99 -0.01	35.94 2.13 0.00	40.34 3.06 0.01	41.44 3.94 0.01	45.74 4.97 -0.01	50.86 5.87 -0.20	56.37 5.89 -5.54	82.08 5.49 -32.28	103.17 4.65 -60.12	121.99 4.47 -79.63	128.52 4.39 -86.25	128.24 4.62 -83.04	103.24 4.58 -59.81	80.63 5.03 -34.75	66.06 5.05 -20.62	62.47 6.07 -8.25	50.24 5.68 -0.19	43.69 4.26 -0.01	40.85 2.92 -0.01
ASTORIA_GT3_3 24100	38.77 2.50 -0.01	35.18 2.24 -0.01	29.83 1.82 -0.01	28.41 1.81 -0.01	26.60 1.60 -0.01	34.01 1.99 -0.01	35.94 2.13 0.00	40.34 3.06 0.01	41.44 3.94 0.01	45.74 4.97 -0.01	50.86 5.87 -0.20	56.37 5.89 -5.54	82.08 5.49 -32.28	103.17 4.65 -60.12	121.99 4.47 -79.63	128.52 4.39 -86.25	128.24 4.62 -83.04	103.24 4.58 -59.81	80.63 5.03 -34.75	66.06 5.05 -20.62	62.47 6.07 -8.25	50.24 5.68 -0.19	43.69 4.26 -0.01	40.85 2.92 -0.01
ASTORIA_GT3_4 24101	38.77 2.50 -0.01	35.18 2.24 -0.01	29.83 1.82 -0.01	28.41 1.81 -0.01	26.60 1.60 -0.01	34.01 1.99 -0.01	35.94 2.13 0.00	40.34 3.06 0.01	41.44 3.94 0.01	45.74 4.97 -0.01	50.86 5.87 -0.20	56.37 5.89 -5.54	82.08 5.49 -32.28	103.17 4.65 -60.12	121.99 4.47 -79.63	128.52 4.39 -86.25	128.24 4.62 -83.04	103.24 4.58 -59.81	80.63 5.03 -34.75	66.06 5.05 -20.62	62.47 6.07 -8.25	50.24 5.68 -0.19	43.69 4.26 -0.01	40.85 2.92 -0.01
ASTORIA_GT4_1 24102	38.77 2.50 -0.01	35.18 2.24 -0.01	29.83 1.82 -0.01	28.41 1.81 -0.01	26.60 1.60 -0.01	34.01 1.99 -0.01	35.94 2.13 0.00	40.34 3.06 0.01	41.44 3.94 0.01	45.74 4.97 -0.01	50.86 5.87 -0.20	56.37 5.89 -5.54	82.08 5.49 -32.28	103.17 4.65 -60.12	121.99 4.47 -79.63	128.52 4.39 -86.25	128.24 4.62 -83.04	103.24 4.58 -59.81	80.63 5.03 -34.75	66.06 5.05 -20.62	62.47 6.07 -8.25	50.24 5.68 -0.19	43.69 4.26 -0.01	40.85 2.92 -0.01
ASTORIA_GT4_2 24103	38.77 2.50 -0.01	35.18 2.24 -0.01	29.83 1.82 -0.01	28.41 1.81 -0.01	26.60 1.60 -0.01	34.01 1.99 -0.01	35.94 2.13 0.00	40.34 3.06 0.01	41.44 3.94 0.01	45.74 4.97 -0.01	50.86 5.87 -0.20	56.37 5.89 -5.54	82.08 5.49 -32.28	103.17 4.65 -60.12	121.99 4.47 -79.63	128.52 4.39 -86.25	128.24 4.62 -83.04	103.24 4.58 -59.81	80.63 5.03 -34.75	66.06 5.05 -20.62	62.47 6.07 -8.25	50.24 5.68 -0.19	43.69 4.26 -0.01	40.85 2.92 -0.01
ASTORIA_GT4_3 24104	38.77 2.50 -0.01	35.18 2.24 -0.01	29.83 1.82 -0.01	28.41 1.81 -0.01	26.60 1.60 -0.01	34.01 1.99 -0.01	35.94 2.13 0.00	40.34 3.06 0.01	41.44 3.94 0.01	45.74 4.97 -0.01	50.86 5.87 -0.20	56.37 5.89 -5.54	82.08 5.49 -32.28	103.17 4.65 -60.12	121.99 4.47 -79.63	128.52 4.39 -86.25	128.24 4.62 -83.04	103.24 4.58 -59.81	80.63 5.03 -34.75	66.06 5.05 -20.62	62.47 6.07 -8.25	50.24 5.68 -0.19	43.69 4.26 -0.01	40.85 2.92 -0.01
ASTORIA_GT4_4 24105	38.77 2.50 -0.01	35.18 2.24 -0.01	29.83 1.82 -0.01	28.41 1.81 -0.01	26.60 1.60 -0.01	34.01 1.99 -0.01	35.94 2.13 0.00	40.34 3.06 0.01	41.44 3.94 0.01	45.74 4.97 -0.01	50.86 5.87 -0.20	56.37 5.89 -5.54	82.08 5.49 -32.28	103.17 4.65 -60.12	121.99 4.47 -79.63	128.52 4.39 -86.25	128.24 4.62 -83.04	103.24 4.58 -59.81	80.63 5.03 -34.75	66.06 5.05 -20.62	62.47 6.07 -8.25	50.24 5.68 -0.19	43.69 4.26 -0.01	40.85 2.92 -0.01
ASTORIA_GT_1 23523	38.77 2.50 -0.01	35.18 2.24 -0.01	29.83 1.82 -0.01	28.41 1.81 -0.01	26.60 1.60 -0.01	34.01 1.99 -0.01	35.94 2.13 0.00	40.34 3.06 0.01	41.44 3.94 0.01	45.74 4.97 -0.01	50.86 5.87 -0.20	56.37 5.89 -5.54	82.08 5.49 -32.28	103.17 4.65 -60.12	121.99 4.47 -79.63	128.52 4.39 -86.25	128.24 4.62 -83.04	103.24 4.58 -59.81	80.63 5.03 -34.75	66.06 5.05 -20.62	62.47 6.07 -8.25	50.24 5.68 -0.19	43.69 4.26 -0.01	40.85 2.92 -0.01
ASTORIA_GT_10 24110	38.91 2.65 -0.01	35.21 2.27 -0.01	29.83 1.82 -0.01	28.36 1.76 -0.01	26.58 1.57 -0.01	34.04 2.02 -0.01	36.01 2.20 0.00	40.61 3.32 0.00	49.01 4.16 -7.34	50.84 5.05 -5.02	58.00 5.91 -7.30	59.66 5.93 -8.78	82.35 5.76 -32.29	103.37 4.84 -60.13	122.30 4.77 -79.64	128.80 4.66 -86.25	128.57 4.95 -83.05	103.44 4.78 -59.82	80.81 5.19 -34.76	66.18 5.17 -20.62	62.51 6.12 -8.25	50.34 5.72 -0.24	50.19 4.49 -6.27	45.79 3.15 -4.72
ASTORIA_GT_11 24225	38.91 2.65 -0.01	35.21 2.27 -0.01	29.83 1.82 -0.01	28.36 1.76 -0.01	26.58 1.57 -0.01	34.04 2.02 -0.01	36.01 2.20 0.00	40.61 3.32 0.00	49.01 4.16 -7.34	50.84 5.05 -5.02	58.00 5.91 -7.30	59.66 5.93 -8.78	82.35 5.76 -32.29	103.37 4.84 -60.13	122.30 4.77 -79.64	128.80 4.66 -86.25	128.57 4.95 -83.05	103.44 4.78 -59.82	80.81 5.19 -34.76	66.18 5.17 -20.62	62.51 6.12 -8.25	50.34 5.72 -0.24	50.19 4.49 -6.27	45.79 3.15 -4.72
ASTORIA_GT_12 24226	38.91 2.65 -0.01	35.21 2.27 -0.01	29.83 1.82 -0.01	28.36 1.76 -0.01	26.58 1.57 -0.01	34.04 2.02 -0.01	36.01 2.20 0.00	40.61 3.32 0.00	49.01 4.16 -7.34	50.84 5.05 -5.02	58.00 5.91 -7.30	59.66 5.93 -8.78	82.35 5.76 -32.29	103.37 4.84 -60.13	122.30 4.77 -79.64	128.80 4.66 -86.25	128.57 4.95 -83.05	103.44 4.78 -59.82	80.81 5.19 -34.76	66.18 5.17 -20.62	62.51 6.12 -8.25	50.34 5.72 -0.24	50.19 4.49 -6.27	45.79 3.15 -4.72
ASTORIA_GT_13 24227	38.91 2.65 -0.01	35.21 2.27 -0.01	29.83 1.82 -0.01	28.36 1.76 -0.01	26.58 1.57 -0.01	34.04 2.02 -0.01	36.01 2.20 0.00	40.61 3.32 0.00	49.01 4.16 -7.34	50.84 5.05 -5.02	58.00 5.91 -7.30	59.66 5.93 -8.78	82.35 5.76 -32.29	103.37 4.84 -60.13	122.30 4.77 -79.64	128.80 4.66 -86.25	128.57 4.95 -83.05	103.44 4.78 -59.82	80.81 5.19 -34.76	66.18 5.17 -20.62	62.51 6.12 -8.25	50.34 5.72 -0.24	50.19 4.49 -6.27	45.79 3.15 -4.72
ASTORIA_GT_5 24106	38.77 2.50 -0.01	35.18 2.24 -0.01	29.83 1.82 -0.01	28.41 1.81 -0.01	26.60 1.60 -0.01	34.01 1.99 -0.01	35.94 2.13 0.00	40.34 3.06 0.01	41.44 3.94 0.01	45.74 4.97 -0.01	50.86 5.87 -0.20	56.37 5.89 -5.54	82.08 5.49 -32.28	103.17 4.65 -60.12	121.99 4.47 -79.63	128.52 4.39 -86.25	128.24 4.62 -83.04	103.24 4.58 -59.81	80.63 5.03 -34.75	66.06 5.05 -20.62	62.47 6.07 -8.25	50.24 5.68 -0.19	43.69 4.26 -0.01	40.85 2.92 -0.01
ASTORIA_GT_7 24107	38.77 2.50 -0.01	35.18 2.24 -0.01	29.83 1.82 -0.01	28.41 1.81 -0.01	26.60 1.60 -0.01	34.01 1.99 -0.01	35.94 2.13 0.00	40.34 3.06 0.01	41.44 3.94 0.01	45.74 4.97 -0.01	50.86 5.87 -0.20	56.37 5.89 -5.54	82.08 5.49 -32.28	103.17 4.65 -60.12	121.99 4.47 -79.63	128.52 4.39 -86.25	128.24 4.62 -83.04	103.24 4.58 -59.81	80.63 5.03 -34.75	66.06 5.05 -20.62	62.47 6.07 -8.25	50.24 5.68 -0.19	43.69 4.26 -0.01	40.85 2.92 -0.01
ASTORIA_GT_8 24108	38.77 2.50 -0.01	35.18 2.24 -0.01	29.83 1.82 -0.01	28.41 1.81 -0.01	26.60 1.60 -0.01	34.01 1.99 -0.01	35.94 2.13 0.00	40.34 3.06 0.01	41.44 3.94 0.01	45.74 4.97 -0.01	50.86 5.87 -0.20	56.37 5.89 -5.54	82.08 5.49 -32.28	103.17 4.65 -60.12	121.99 4.47 -79.63	128.52 4.39 -86.25	128.24 4.62 -83.04	103.24 4.58 -59.81	80.63 5.03 -34.75	66.06 5.05 -20.62	62.47 6.07 -8.25	50.24 5.68 -0.19	43.69 4.26 -0.01	40.85 2.92 -0.01
ASTORIA___2 24149	38.77 2.50 -0.01	35.18 2.24 -0.01	29.83 1.82 -0.01	28.41 1.81 -0.01	26.60 1.60 -0.01	34.01 1.99 -0.01	35.94 2.13 0.00	40.34 3.06 0.01	41.44 3.94 0.01	45.74 4.97 -0.01	50.86 5.87 -0.20	56.37 5.89 -5.54	82.08 5.49 -32.28	103.17 4.65 -60.12	121.99 4.47 -79.63	128.52 4.39 -86.25	128.24 4.62 -83.04	103.24 4.58 -59.81	80.63 5.03 -34.75	66.06 5.05 -20.62	62.47 6.07 -8.25	50.24 5.68 -0.19	43.69 4.26 -0.01	40.85 2.92 -0.01

ASTORIA___3 23516	38.91 2.65 -0.01	35.21 2.27 -0.01	29.83 1.82 -0.01	28.36 1.76 -0.01	26.58 1.57 -0.01	34.04 2.02 -0.01	36.01 2.20 0.00	40.61 3.32 0.00	49.01 4.16 -7.34	50.84 5.05 -5.02	58.00 5.91 -7.30	59.66 5.93 -8.78	82.31 5.72 -32.29	103.37 4.84 -60.13	122.30 4.77 -79.64	128.80 4.66 -86.25	128.57 4.95 -83.05	103.44 4.78 -59.82	80.81 5.19 -34.76	66.18 5.17 -20.62	62.51 6.12 -8.25	50.34 5.72 -0.24	50.15 4.45 -6.27	45.79 3.15 -4.72
ASTORIA___4 23517	38.77 2.50 -0.01	35.18 2.24 -0.01	29.83 1.82 -0.01	28.41 1.81 -0.01	26.60 1.60 -0.01	34.01 1.99 -0.01	35.94 2.13 0.00	40.34 3.06 0.01	41.44 3.94 0.01	45.74 4.97 -0.01	50.86 5.87 -0.20	56.37 5.89 -5.54	82.08 5.49 -32.28	103.17 4.65 -60.12	121.99 4.47 -79.63	128.52 4.39 -86.25	128.24 4.62 -83.04	103.24 4.58 -59.81	80.63 5.03 -34.75	66.06 5.05 -20.62	62.47 6.07 -8.25	50.24 5.68 -0.19	43.69 4.26 -0.01	40.85 2.92 -0.01
ASTORIA___5 23518	38.91 2.65 -0.01	35.21 2.27 -0.01	29.83 1.82 -0.01	28.36 1.76 -0.01	26.58 1.57 -0.01	34.04 2.02 -0.01	36.01 2.20 0.00	40.61 3.32 0.00	49.01 4.16 -7.34	50.84 5.05 -5.02	58.00 5.91 -7.30	59.66 5.93 -8.78	82.35 5.76 -32.29	103.37 4.84 -60.13	122.30 4.77 -79.64	128.80 4.66 -86.25	128.57 4.95 -83.05	103.44 4.78 -59.82	80.81 5.19 -34.76	66.18 5.17 -20.62	62.51 6.12 -8.25	50.34 5.72 -0.24	50.19 4.49 -6.27	45.79 3.15 -4.72
AST_ENERGY_2_CC3 323677	38.76 2.50 0.00	35.04 2.11 0.00	29.68 1.68 0.00	28.22 1.62 0.00	26.44 1.45 0.00	33.87 1.86 0.00	35.88 2.06 0.00	40.42 3.13 0.00	41.52 4.01 0.00	45.67 4.89 -0.02	57.65 5.78 -7.08	59.38 5.75 -8.68	82.27 5.67 -32.29	103.41 4.88 -60.13	122.34 4.81 -79.64	128.91 4.77 -86.25	128.69 5.07 -83.05	103.52 4.86 -59.82	80.81 5.19 -34.76	66.10 5.09 -20.62	62.37 5.97 -8.25	50.16 5.59 -0.19	43.76 4.34 0.00	40.88 2.96 0.00
AST_ENERGY_2_CC4 323678	38.76 2.50 0.00	35.04 2.11 0.00	29.68 1.68 0.00	28.22 1.62 0.00	26.44 1.45 0.00	33.87 1.86 0.00	35.88 2.06 0.00	40.42 3.13 0.00	41.52 4.01 0.00	45.67 4.89 -0.02	57.65 5.78 -7.08	59.38 5.75 -8.68	82.27 5.67 -32.29	103.41 4.88 -60.13	122.34 4.81 -79.64	128.91 4.77 -86.25	128.69 5.07 -83.05	103.52 4.86 -59.82	80.81 5.19 -34.76	66.10 5.09 -20.62	62.37 5.97 -8.25	50.16 5.59 -0.19	43.76 4.34 0.00	40.88 2.96 0.00
ATHENS_STG_1 23668	37.42 1.16 0.00	33.99 1.05 0.00	28.84 0.84 0.00	27.42 0.82 0.00	25.72 0.72 0.00	32.91 0.90 0.00	34.76 0.95 0.00	38.85 1.57 0.00	39.53 2.03 0.00	43.29 2.53 0.00	47.79 3.00 0.00	45.59 3.01 2.37	48.23 2.97 -0.96	61.74 2.50 -20.84	61.74 2.46 -21.39	64.41 2.50 -24.03	83.61 2.64 -40.41	73.69 2.49 -32.36	58.80 2.74 -15.20	57.47 2.67 -14.41	47.89 3.08 3.34	47.17 2.80 0.00	41.55 2.13 0.00	39.29 1.37 0.00
ATHENS_STG_2 23670	37.42 1.16 0.00	33.99 1.05 0.00	28.84 0.84 0.00	27.42 0.82 0.00	25.72 0.72 0.00	32.91 0.90 0.00	34.76 0.95 0.00	38.85 1.57 0.00	39.53 2.03 0.00	43.29 2.53 0.00	47.79 3.00 0.00	45.59 3.01 2.37	48.23 2.97 -0.96	61.74 2.50 -20.84	61.74 2.46 -21.39	64.41 2.50 -24.03	83.61 2.64 -40.41	73.69 2.49 -32.36	58.80 2.74 -15.20	57.47 2.67 -14.41	47.89 3.08 3.34	47.17 2.80 0.00	41.55 2.13 0.00	39.29 1.37 0.00
ATHENS_STG_3 23677	37.42 1.16 0.00	33.99 1.05 0.00	28.84 0.84 0.00	27.42 0.82 0.00	25.72 0.72 0.00	32.91 0.90 0.00	34.76 0.95 0.00	38.85 1.57 0.00	39.53 2.03 0.00	43.29 2.53 0.00	47.79 3.00 0.00	45.59 3.01 2.37	48.23 2.97 -0.96	61.74 2.50 -20.84	61.74 2.46 -21.39	64.41 2.50 -24.03	83.61 2.64 -40.41	73.69 2.49 -32.36	58.80 2.74 -15.20	57.47 2.67 -14.41	47.89 3.08 3.34	47.17 2.80 0.00	41.55 2.13 0.00	39.29 1.37 0.00
BARRETT_IC_1 23704	39.12 2.79 -0.07	35.05 2.11 -0.01	29.85 1.85 -0.01	28.44 1.84 -0.01	26.62 1.62 -0.01	33.91 1.89 -0.01	35.71 1.89 -0.01	40.65 3.36 -0.01	42.07 4.54 -0.03	46.24 5.30 -0.18	52.96 6.14 -2.03	56.59 6.11 -5.53	82.23 5.63 -32.29	103.04 4.49 -60.14	122.01 4.47 -79.65	128.66 4.51 -86.27	128.50 4.87 -83.07	103.49 4.82 -59.83	81.18 5.56 -34.77	66.47 5.45 -20.63	62.85 6.45 -8.25	52.77 5.99 -2.40	49.73 4.65 -5.65	54.97 3.49 -13.56
BARRETT_IC_10 23701	39.12 2.79 -0.07	35.05 2.11 -0.01	29.85 1.85 -0.01	28.44 1.84 -0.01	26.62 1.62 -0.01	33.91 1.89 -0.01	35.71 1.89 -0.01	40.65 3.36 -0.01	42.07 4.54 -0.03	46.24 5.30 -0.18	52.96 6.14 -2.03	56.59 6.11 -5.53	82.23 5.63 -32.29	103.04 4.49 -60.14	122.01 4.47 -79.65	128.66 4.51 -86.27	128.50 4.87 -83.07	103.49 4.82 -59.83	81.18 5.56 -34.77	66.47 5.45 -20.63	62.85 6.45 -8.25	52.77 5.99 -2.40	49.73 4.65 -5.65	54.97 3.49 -13.56
BARRETT_IC_11 23702	39.12 2.79 -0.07	35.05 2.11 -0.01	29.85 1.85 -0.01	28.44 1.84 -0.01	26.62 1.62 -0.01	33.91 1.89 -0.01	35.71 1.89 -0.01	40.65 3.36 -0.01	42.07 4.54 -0.03	46.24 5.30 -0.18	52.96 6.14 -2.03	56.59 6.11 -5.53	82.23 5.63 -32.29	103.04 4.49 -60.14	122.01 4.47 -79.65	128.66 4.51 -86.27	128.50 4.87 -83.07	103.49 4.82 -59.83	81.18 5.56 -34.77	66.47 5.45 -20.63	62.85 6.45 -8.25	52.77 5.99 -2.40	49.73 4.65 -5.65	54.97 3.49 -13.56
BARRETT_IC_12 23703	39.12 2.79 -0.07	35.05 2.11 -0.01	29.85 1.85 -0.01	28.44 1.84 -0.01	26.62 1.62 -0.01	33.91 1.89 -0.01	35.71 1.89 -0.01	40.65 3.36 -0.01	42.07 4.54 -0.03	46.24 5.30 -0.18	52.96 6.14 -2.03	56.59 6.11 -5.53	82.23 5.63 -32.29	103.04 4.49 -60.14	122.01 4.47 -79.65	128.66 4.51 -86.27	128.50 4.87 -83.07	103.49 4.82 -59.83	81.18 5.56 -34.77	66.47 5.45 -20.63	62.85 6.45 -8.25	52.77 5.99 -2.40	49.73 4.65 -5.65	54.97 3.49 -13.56
BARRETT_IC_2 23705	39.12 2.79 -0.07	35.05 2.11 -0.01	29.85 1.85 -0.01	28.44 1.84 -0.01	26.62 1.62 -0.01	33.91 1.89 -0.01	35.71 1.89 -0.01	40.65 3.36 -0.01	42.07 4.54 -0.03	46.24 5.30 -0.18	52.96 6.14 -2.03	56.59 6.11 -5.53	82.23 5.63 -32.29	103.04 4.49 -60.14	122.01 4.47 -79.65	128.66 4.51 -86.27	128.50 4.87 -83.07	103.49 4.82 -59.83	81.18 5.56 -34.77	66.47 5.45 -20.63	62.85 6.45 -8.25	52.77 5.99 -2.40	49.73 4.65 -5.65	54.97 3.49 -13.56
BARRETT_IC_3 23706	39.12 2.79 -0.07	35.05 2.11 -0.01	29.85 1.85 -0.01	28.44 1.84 -0.01	26.62 1.62 -0.01	33.91 1.89 -0.01	35.71 1.89 -0.01	40.65 3.36 -0.01	42.07 4.54 -0.03	46.24 5.30 -0.18	52.96 6.14 -2.03	56.59 6.11 -5.53	82.23 5.63 -32.29	103.04 4.49 -60.14	122.01 4.47 -79.65	128.66 4.51 -86.27	128.50 4.87 -83.07	103.49 4.82 -59.83	81.18 5.56 -34.77	66.47 5.45 -20.63	62.85 6.45 -8.25	52.77 5.99 -2.40	49.73 4.65 -5.65	54.97 3.49 -13.56
BARRETT_IC_4 23707	39.12 2.79 -0.07	35.05 2.11 -0.01	29.85 1.85 -0.01	28.44 1.84 -0.01	26.62 1.62 -0.01	33.91 1.89 -0.01	35.71 1.89 -0.01	40.65 3.36 -0.01	42.07 4.54 -0.03	46.24 5.30 -0.18	52.96 6.14 -2.03	56.59 6.11 -5.53	82.23 5.63 -32.29	103.04 4.49 -60.14	122.01 4.47 -79.65	128.66 4.51 -86.27	128.50 4.87 -83.07	103.49 4.82 -59.83	81.18 5.56 -34.77	66.47 5.45 -20.63	62.85 6.45 -8.25	52.77 5.99 -2.40	49.73 4.65 -5.65	54.97 3.49 -13.56
BARRETT_IC_5 23708	39.12 2.79 -0.07	35.05 2.11 -0.01	29.85 1.85 -0.01	28.44 1.84 -0.01	26.62 1.62 -0.01	33.91 1.89 -0.01	35.71 1.89 -0.01	40.65 3.36 -0.01	42.07 4.54 -0.03	46.24 5.30 -0.18	52.96 6.14 -2.03	56.59 6.11 -5.53	82.23 5.63 -32.29	103.04 4.49 -60.14	122.01 4.47 -79.65	128.66 4.51 -86.27	128.50 4.87 -83.07	103.49 4.82 -59.83	81.18 5.56 -34.77	66.47 5.45 -20.63	62.85 6.45 -8.25	52.77 5.99 -2.40	49.73 4.65 -5.65	54.97 3.49 -13.56

BARRETT_IC_6 23709	39.12 2.79 -0.07	35.05 2.11 -0.01	29.85 1.85 -0.01	28.44 1.84 -0.01	26.62 1.62 -0.01	33.91 1.89 -0.01	35.71 1.89 -0.01	40.65 3.36 -0.01	42.07 4.54 -0.03	46.24 5.30 -0.18	52.96 6.14 -2.03	56.59 6.11 -5.53	82.23 5.63 -32.29	103.04 4.49 -60.14	122.01 4.47 -79.65	128.66 4.51 -86.27	128.50 4.87 -83.07	103.49 4.82 -59.83	81.18 5.56 -34.77	66.47 5.45 -20.63	62.85 6.45 -8.25	52.77 5.99 -2.40	49.73 4.65 -5.65	54.97 3.49 -13.56
BARRETT_IC_7 23710	39.12 2.79 -0.07	35.05 2.11 -0.01	29.85 1.85 -0.01	28.44 1.84 -0.01	26.62 1.62 -0.01	33.91 1.89 -0.01	35.71 1.89 -0.01	40.65 3.36 -0.01	42.07 4.54 -0.03	46.24 5.30 -0.18	52.96 6.14 -2.03	56.59 6.11 -5.53	82.23 5.63 -32.29	103.04 4.49 -60.14	122.01 4.47 -79.65	128.66 4.51 -86.27	128.50 4.87 -83.07	103.49 4.82 -59.83	81.18 5.56 -34.77	66.47 5.45 -20.63	62.85 6.45 -8.25	52.77 5.99 -2.40	49.73 4.65 -5.65	54.97 3.49 -13.56
BARRETT_IC_8 23711	39.12 2.79 -0.07	35.05 2.11 -0.01	29.85 1.85 -0.01	28.44 1.84 -0.01	26.62 1.62 -0.01	33.91 1.89 -0.01	35.71 1.89 -0.01	40.65 3.36 -0.01	42.07 4.54 -0.03	46.24 5.30 -0.18	52.96 6.14 -2.03	56.59 6.11 -5.53	82.23 5.63 -32.29	103.04 4.49 -60.14	122.01 4.47 -79.65	128.66 4.51 -86.27	128.50 4.87 -83.07	103.49 4.82 -59.83	81.18 5.56 -34.77	66.47 5.45 -20.63	62.85 6.45 -8.25	52.77 5.99 -2.40	49.73 4.65 -5.65	54.97 3.49 -13.56
BARRETT_IC_9 23700	39.12 2.79 -0.07	35.05 2.11 -0.01	29.85 1.85 -0.01	28.44 1.84 -0.01	26.62 1.62 -0.01	33.91 1.89 -0.01	35.71 1.89 -0.01	40.65 3.36 -0.01	42.07 4.54 -0.03	46.24 5.30 -0.18	52.96 6.14 -2.03	56.59 6.11 -5.53	82.23 5.63 -32.29	103.04 4.49 -60.14	122.01 4.47 -79.65	128.66 4.51 -86.27	128.50 4.87 -83.07	103.49 4.82 -59.83	81.18 5.56 -34.77	66.47 5.45 -20.63	62.85 6.45 -8.25	52.77 5.99 -2.40	49.73 4.65 -5.65	54.97 3.49 -13.56
BARRETT___1 23545	39.12 2.79 -0.07	35.05 2.11 -0.01	29.85 1.85 -0.01	28.44 1.84 -0.01	26.62 1.62 -0.01	33.91 1.89 -0.01	35.71 1.89 -0.01	40.65 3.36 -0.01	42.07 4.54 -0.03	46.24 5.30 -0.18	52.96 6.14 -2.03	56.59 6.11 -5.53	82.23 5.63 -32.29	103.04 4.49 -60.14	122.01 4.47 -79.65	128.66 4.51 -86.27	128.50 4.87 -83.07	103.49 4.82 -59.83	81.18 5.56 -34.77	66.47 5.45 -20.63	62.85 6.45 -8.25	52.77 5.99 -2.40	49.73 4.65 -5.65	54.97 3.49 -13.56
BARRETT___2 23546	39.12 2.79 -0.07	35.05 2.11 -0.01	29.85 1.85 -0.01	28.44 1.84 -0.01	26.62 1.62 -0.01	33.91 1.89 -0.01	35.71 1.89 -0.01	40.65 3.36 -0.01	42.07 4.54 -0.03	46.24 5.30 -0.18	52.96 6.14 -2.03	56.59 6.11 -5.53	82.23 5.63 -32.29	103.04 4.49 -60.14	122.01 4.47 -79.65	128.66 4.51 -86.27	128.50 4.87 -83.07	103.49 4.82 -59.83	81.18 5.56 -34.77	66.47 5.45 -20.63	62.85 6.45 -8.25	52.77 5.99 -2.40	49.73 4.65 -5.65	54.97 3.49 -13.56
BEACON___LESR 323632	37.49 1.23 0.00	34.12 1.19 0.00	28.95 0.95 0.00	27.50 0.90 0.00	25.84 0.85 0.00	33.07 1.06 0.00	34.62 0.81 0.00	38.41 1.12 0.00	39.16 1.65 0.00	42.80 2.04 0.00	47.08 2.28 0.00	47.47 2.25 -0.28	46.75 2.17 -0.27	38.87 1.69 1.23	38.64 1.82 1.06	38.51 1.86 1.23	39.96 1.99 2.60	38.40 1.71 2.15	41.80 1.88 0.94	41.15 1.78 1.02	50.54 2.02 -0.37	46.15 1.78 0.00	40.96 1.54 0.00	38.87 0.95 0.00
BEAVER RIVER___HYD 24048	37.20 0.94 0.00	33.72 0.79 0.00	28.17 0.17 0.00	27.15 0.56 0.00	25.14 0.15 0.00	32.88 0.86 0.00	35.00 1.18 0.00	38.52 1.23 0.00	38.90 1.39 0.00	42.15 1.39 0.00	46.14 1.34 0.00	46.16 1.21 0.00	45.24 0.93 0.00	39.25 0.84 0.00	38.79 0.91 0.00	38.72 0.83 0.00	41.54 0.97 0.00	40.01 1.17 0.00	42.04 1.18 0.00	41.24 0.85 0.00	49.84 1.69 0.00	45.93 1.55 0.00	40.65 1.22 0.00	39.02 1.10 0.00
BEEBEE_GT_13 23619	35.89 -0.36 0.00	32.57 -0.36 0.00	27.64 -0.36 0.00	25.56 -1.04 0.00	24.62 -0.37 0.00	31.15 -0.86 0.00	33.58 -0.24 0.00	37.36 0.07 0.00	37.88 0.38 0.00	40.56 -0.20 0.00	44.57 -0.22 0.00	44.63 -0.31 0.00	44.49 -0.35 -0.54	40.19 0.08 -1.70	39.76 -0.15 -2.03	40.00 -0.11 -2.23	43.18 -0.16 -2.78	40.89 -0.08 -2.12	41.34 -0.61 -1.10	40.43 -0.81 -0.85	46.86 -1.30 -0.01	43.40 -0.98 0.00	38.79 -0.63 0.00	37.09 -0.83 0.00
BETHLEHEM___GRP 23843	37.05 0.80 0.00	33.76 0.82 0.00	28.64 0.64 0.00	27.23 0.64 0.00	25.62 0.62 0.00	32.72 0.70 0.00	34.05 0.24 0.00	37.70 0.41 0.00	38.33 0.83 0.00	41.94 1.18 0.00	46.18 1.39 0.00	46.34 1.39 0.00	44.49 1.33 1.14	35.80 1.00 3.61	34.73 1.14 4.30	34.34 1.17 4.72	36.17 1.22 5.61	35.54 0.97 4.28	39.74 1.10 2.22	39.68 1.01 1.72	49.29 1.16 0.01	45.35 0.98 0.00	40.17 0.75 0.00	38.15 0.23 0.00
BETHLEHEM___GS1 323560	37.05 0.80 0.00	33.76 0.82 0.00	28.64 0.64 0.00	27.23 0.64 0.00	25.62 0.62 0.00	32.72 0.70 0.00	34.05 0.24 0.00	37.70 0.41 0.00	38.33 0.83 0.00	41.94 1.18 0.00	46.18 1.39 0.00	46.34 1.39 0.00	44.49 1.33 1.14	35.80 1.00 3.61	34.73 1.14 4.30	34.34 1.17 4.72	36.17 1.22 5.61	35.54 0.97 4.28	39.74 1.10 2.22	39.68 1.01 1.72	49.29 1.16 0.01	45.35 0.98 0.00	40.17 0.75 0.00	38.15 0.23 0.00
BETHLEHEM___GS2 323561	37.05 0.80 0.00	33.76 0.82 0.00	28.64 0.64 0.00	27.23 0.64 0.00	25.62 0.62 0.00	32.72 0.70 0.00	34.05 0.24 0.00	37.70 0.41 0.00	38.33 0.83 0.00	41.94 1.18 0.00	46.18 1.39 0.00	46.34 1.39 0.00	44.49 1.33 1.14	35.80 1.00 3.61	34.73 1.14 4.30	34.34 1.17 4.72	36.17 1.22 5.61	35.54 0.97 4.28	39.74 1.10 2.22	39.68 1.01 1.72	49.29 1.16 0.01	45.35 0.98 0.00	40.17 0.75 0.00	38.15 0.23 0.00
BETHLEHEM___GS3 323562	37.05 0.80 0.00	33.76 0.82 0.00	28.64 0.64 0.00	27.23 0.64 0.00	25.62 0.62 0.00	32.72 0.70 0.00	34.05 0.24 0.00	37.70 0.41 0.00	38.33 0.83 0.00	41.94 1.18 0.00	46.18 1.39 0.00	46.34 1.39 0.00	44.49 1.33 1.14	35.80 1.00 3.61	34.73 1.14 4.30	34.34 1.17 4.72	36.17 1.22 5.61	35.54 0.97 4.28	39.74 1.10 2.22	39.68 1.01 1.72	49.29 1.16 0.01	45.35 0.98 0.00	40.17 0.75 0.00	38.15 0.23 0.00
BETHLEHEM___STEEL 23779	35.02 -1.23 0.00	31.68 -1.25 0.00	26.91 -1.09 0.00	25.27 -1.33 0.00	24.12 -0.87 0.00	30.29 -1.73 0.00	32.63 -1.18 0.00	35.72 -1.57 0.00	36.01 -1.50 0.00	37.74 -3.02 0.00	40.76 -4.03 0.00	40.76 -4.18 0.00	41.07 -3.99 -0.75	38.00 -2.77 -2.36	37.94 -2.77 -2.82	38.10 -2.88 -3.09	41.01 -3.41 -3.85	38.83 -2.95 -2.94	38.71 -3.68 -1.53	38.26 -3.31 -1.18	43.39 -4.77 -0.01	40.52 -3.86 0.00	37.25 -2.17 0.00	35.61 -2.31 0.00
BETHPAGE_CC_5 323564	39.27 3.01 0.00	35.20 2.27 0.00	30.01 2.02 0.00	28.56 1.97 0.00	26.74 1.75 0.00	34.03 2.02 0.00	35.88 2.06 0.00	40.90 3.62 0.00	42.40 4.88 -0.02	46.64 5.71 -0.17	53.45 6.63 -2.03	57.08 6.61 -5.53	82.62 6.03 -32.29	103.65 5.11 -60.14	122.65 5.11 -79.65	129.30 5.15 -86.27	129.23 5.60 -83.07	104.15 5.48 -59.83	81.51 5.88 -34.77	66.75 5.74 -20.63	63.24 6.84 -8.25	53.25 6.48 -2.39	50.11 5.05 -5.64	44.81 3.83 -3.05
BINGHAMTON___COGEN 23790	36.47 0.22 0.00	33.10 0.16 0.00	28.08 0.08 0.00	26.65 0.05 0.00	25.09 0.10 0.00	32.02 0.00 0.00	34.08 0.27 0.00	37.77 0.48 0.00	38.18 0.68 0.00	41.29 0.53 0.00	45.24 0.45 0.00	45.35 0.40 0.00	46.36 0.53 -1.52	43.77 0.58 -4.78	44.08 0.49 -5.70	44.67 0.53 -6.26	48.85 0.49 -7.79	45.34 0.54 -5.95	44.39 0.45 -3.09	43.22 0.44 -2.39	48.51 0.34 -0.02	44.73 0.36 0.00	39.74 0.32 0.00	37.88 -0.04 0.00

BLACK RIVER___HYD 24047	37.92 1.67 0.00	34.38 1.45 0.00	28.50 0.50 0.00	27.63 1.04 0.00	25.44 0.45 0.00	33.49 1.47 0.00	35.77 1.96 0.00	39.41 2.13 0.00	39.95 2.44 0.00	43.41 2.65 0.00	47.53 2.73 0.00	47.55 2.61 0.00	46.57 2.26 0.00	40.40 2.00 0.00	39.93 2.05 0.00	39.81 1.93 0.00	42.76 2.19 0.00	41.25 2.41 0.00	43.31 2.45 0.00	42.33 1.94 0.00	51.33 3.18 0.00	47.08 2.71 0.00	41.63 2.21 0.00	39.82 1.90 0.00
BLISS_WT_PWR 323608	36.18 -0.07 0.00	32.54 -0.40 0.00	27.61 -0.39 0.00	25.96 -0.64 0.00	24.72 -0.27 0.00	31.18 -0.83 0.00	33.81 0.00 0.00	37.32 0.04 0.00	37.88 0.38 0.00	39.74 -1.02 0.00	42.82 -1.97 0.00	42.79 -2.16 0.00	43.10 -1.99 -0.78	39.77 -1.11 -2.47	39.58 -1.25 -2.95	39.76 -1.36 -3.24	42.77 -1.83 -4.03	40.52 -1.40 -3.08	40.45 -2.00 -1.60	39.89 -1.74 -1.23	45.51 -2.65 -0.01	42.38 -2.00 0.00	38.67 -0.75 0.00	36.75 -1.18 0.00
BLUE_CIRC_CHEM_DRP 24182	37.02 0.76 0.00	33.69 0.76 0.00	28.59 0.59 0.00	27.18 0.59 0.00	25.52 0.52 0.00	32.66 0.64 0.00	34.15 0.34 0.00	38.00 0.71 0.00	38.60 1.09 0.00	42.19 1.43 0.00	46.54 1.75 0.00	46.70 1.75 0.00	44.78 1.68 1.21	35.93 1.34 3.82	34.73 1.40 4.55	34.28 1.40 5.00	36.09 1.46 5.93	35.64 1.32 4.53	39.98 1.47 2.35	39.99 1.41 1.82	49.73 1.59 0.01	45.80 1.42 0.00	40.49 1.06 0.00	38.45 0.53 0.00
BOC_GAS_DRP 24189	36.95 0.69 0.00	33.62 0.69 0.00	28.56 0.56 0.00	27.13 0.53 0.00	25.49 0.50 0.00	32.63 0.61 0.00	34.25 0.44 0.00	38.07 0.78 0.00	38.63 1.13 0.00	42.19 1.43 0.00	46.54 1.75 0.00	46.70 1.75 0.00	44.29 1.68 1.70	34.40 1.34 5.35	32.91 1.40 6.38	32.28 1.40 7.01	33.55 1.46 8.48	33.69 1.32 6.47	39.01 1.51 3.36	39.21 1.41 2.60	49.77 1.64 0.02	45.84 1.46 0.00	40.53 1.10 0.00	38.49 0.57 0.00
BORALEX_4TH_BRANCH 23824	37.78 1.52 0.00	34.38 1.45 0.00	29.20 1.20 0.00	27.77 1.17 0.00	26.04 1.05 0.00	33.36 1.34 0.00	35.13 1.32 0.00	39.11 1.83 0.00	39.83 2.33 0.00	43.53 2.77 0.00	47.97 3.18 0.00	48.89 3.24 -0.71	50.02 2.92 -2.78	44.11 2.27 -3.44	45.10 2.08 -5.13	45.48 2.12 -5.48	46.58 2.23 -3.78	43.49 2.21 -2.44	45.29 2.70 -1.73	43.53 2.58 -0.55	52.26 3.08 -1.02	47.04 2.66 0.00	41.71 2.29 0.00	39.48 1.55 0.00
BOWLINE___1 23526	38.32 2.07 0.00	34.68 1.75 0.00	29.40 1.40 0.00	27.98 1.38 0.00	26.22 1.22 0.00	33.55 1.54 0.00	35.54 1.72 0.00	40.05 2.76 0.00	40.96 3.45 0.00	44.96 4.20 0.00	49.72 4.93 0.00	55.10 4.99 -5.17	79.70 4.96 -30.43	99.69 4.26 -57.02	117.54 4.24 -75.41	123.82 4.24 -81.69	124.04 4.50 -78.97	100.09 4.31 -56.94	78.45 4.58 -33.02	64.56 4.48 -19.69	61.11 5.25 -7.71	49.17 4.79 0.00	43.09 3.67 0.00	40.35 2.43 0.00
BOWLINE___2 23595	38.32 2.07 0.00	34.68 1.75 0.00	29.40 1.40 0.00	27.98 1.38 0.00	26.22 1.22 0.00	33.55 1.54 0.00	35.54 1.72 0.00	40.05 2.76 0.00	41.00 3.49 0.00	45.00 4.24 0.00	49.81 5.02 0.00	55.14 5.03 -5.17	79.75 5.01 -30.44	99.74 4.30 -57.04	117.60 4.28 -75.43	123.87 4.28 -81.71	124.13 4.58 -78.98	100.14 4.35 -56.95	78.50 4.62 -33.03	64.60 4.52 -19.69	61.16 5.30 -7.71	49.21 4.84 0.00	43.09 3.67 0.00	40.35 2.43 0.00
BROOKHAVEN___DRP 24191	39.12 2.86 0.00	34.97 2.04 0.00	30.15 2.16 0.00	29.04 2.45 0.00	27.17 2.17 0.00	34.16 2.15 0.00	35.50 1.69 0.00	40.72 3.43 0.00	42.48 4.95 -0.02	47.05 6.11 -0.17	54.13 7.30 -2.03	57.98 7.51 -5.53	83.47 6.87 -32.29	104.38 5.84 -60.14	123.41 5.87 -79.65	130.02 5.87 -86.27	130.09 6.45 -83.07	105.09 6.41 -59.83	82.45 6.82 -34.77	67.64 6.62 -20.63	64.25 7.85 -8.25	53.91 7.14 -2.39	50.51 5.44 -5.64	44.43 4.10 -2.41
BROOKLYN_NAVY_YARD 23515	38.79 2.54 0.00	35.07 2.14 0.00	29.68 1.68 0.00	28.22 1.62 0.00	26.42 1.42 0.00	33.84 1.82 0.00	35.84 2.03 0.00	40.46 3.17 0.00	41.52 4.01 0.00	45.55 4.77 -0.02	50.64 5.64 -0.21	56.16 5.66 -5.55	82.31 5.72 -32.29	103.41 4.88 -60.13	122.37 4.85 -79.64	128.95 4.81 -86.25	128.69 5.07 -83.05	103.56 4.89 -59.82	80.81 5.19 -34.76	66.14 5.13 -20.62	62.42 6.02 -8.25	50.12 5.55 -0.19	43.80 4.38 0.00	40.96 3.03 0.00
BROOKLYN___ARMY_DRP 323595	39.13 2.86 -0.01	35.34 2.40 -0.01	29.94 1.93 -0.01	28.49 1.89 -0.01	26.70 1.70 -0.01	34.17 2.15 -0.01	36.15 2.33 0.00	40.68 3.39 0.00	49.13 4.28 -7.34	51.09 5.30 -5.03	58.36 6.27 -7.30	70.91 6.25 -19.72	82.62 6.03 -32.29	103.49 4.95 -60.13	122.26 4.74 -79.64	128.64 4.51 -86.25	128.40 4.79 -83.04	103.52 4.86 -59.82	90.99 5.52 -44.62	90.99 5.49 -45.11	84.07 6.50 -29.42	72.47 6.08 -22.01	72.89 4.77 -28.70	60.17 3.38 -18.87
BROOME___LFGE 323600	36.47 0.22 0.00	33.10 0.16 0.00	28.08 0.08 0.00	26.65 0.05 0.00	25.09 0.10 0.00	32.02 0.00 0.00	34.08 0.27 0.00	37.77 0.48 0.00	38.18 0.68 0.00	41.29 0.53 0.00	45.24 0.45 0.00	45.35 0.40 0.00	46.36 0.53 -1.52	43.77 0.58 -4.78	44.08 0.49 -5.70	44.67 0.53 -6.26	48.85 0.49 -7.79	45.34 0.54 -5.95	44.39 0.45 -3.09	43.22 0.44 -2.39	48.51 0.34 -0.02	44.73 0.36 0.00	39.74 0.32 0.00	37.88 -0.04 0.00
BURROWS___LYONSDAL 23803	36.98 0.73 0.00	33.56 0.63 0.00	28.14 0.14 0.00	27.02 0.43 0.00	25.12 0.12 0.00	32.66 0.64 0.00	34.69 0.88 0.00	38.22 0.93 0.00	38.67 1.16 0.00	41.98 1.22 0.00	46.05 1.25 0.00	46.16 1.21 0.00	45.33 1.02 0.00	39.33 0.92 0.00	38.83 0.95 0.00	38.79 0.91 0.00	41.58 1.01 0.00	39.97 1.13 0.00	42.00 1.14 0.00	41.24 0.85 0.00	49.64 1.49 0.00	45.66 1.29 0.00	40.45 1.03 0.00	38.76 0.83 0.00
CAITHNESS_CC_1 323624	39.08 2.83 0.00	34.97 2.04 0.00	30.13 2.13 0.00	28.96 2.37 0.00	27.09 2.10 0.00	34.10 2.08 0.00	35.50 1.69 0.00	40.68 3.39 0.00	42.44 4.91 -0.02	46.97 6.03 -0.17	53.99 7.17 -2.03	57.84 7.37 -5.53	83.33 6.73 -32.29	104.27 5.72 -60.14	123.26 5.72 -79.65	129.91 5.76 -86.27	129.92 6.29 -83.07	104.93 6.25 -59.83	82.28 6.66 -34.77	67.48 6.46 -20.63	64.10 7.70 -8.25	53.78 7.01 -2.39	50.43 5.36 -5.64	44.35 4.02 -2.41
CALPINE BETH_PAGE_GT4 24209	39.30 3.05 0.00	35.24 2.31 0.00	30.02 2.02 0.00	28.56 1.97 0.00	26.74 1.75 0.00	34.07 2.05 0.00	35.91 2.10 0.00	40.98 3.69 0.00	42.44 4.91 -0.02	46.72 5.79 -0.17	53.59 6.76 -2.03	57.17 6.70 -5.53	82.62 6.03 -32.29	103.65 5.11 -60.14	122.65 5.11 -79.65	129.30 5.15 -86.27	129.23 5.60 -83.07	104.15 5.48 -59.83	81.51 5.88 -34.77	66.71 5.69 -20.63	63.24 6.84 -8.25	53.38 6.61 -2.39	50.19 5.13 -5.64	45.07 3.91 -3.24
CALPINE_BETH_PAGE_GT_4 323586	39.30 3.05 0.00	35.24 2.31 0.00	30.02 2.02 0.00	28.56 1.97 0.00	26.74 1.75 0.00	34.07 2.05 0.00	35.91 2.10 0.00	40.98 3.69 0.00	42.44 4.91 -0.02	46.72 5.79 -0.17	53.59 6.76 -2.03	57.17 6.70 -5.53	82.62 6.03 -32.29	103.65 5.11 -60.14	122.65 5.11 -79.65	129.30 5.15 -86.27	129.23 5.60 -83.07	104.15 5.48 -59.83	81.51 5.88 -34.77	66.71 5.69 -20.63	63.24 6.84 -8.25	53.38 6.61 -2.39	50.19 5.13 -5.64	45.07 3.91 -3.24
CALPINE_BP_GT1 23823	39.30 3.05 0.00	35.24 2.31 0.00	30.02 2.02 0.00	28.56 1.97 0.00	26.74 1.75 0.00	34.07 2.05 0.00	35.91 2.10 0.00	40.98 3.69 0.00	42.44 4.91 -0.02	46.72 5.79 -0.17	53.59 6.76 -2.03	57.17 6.70 -5.53	82.62 6.03 -32.29	103.65 5.11 -60.14	122.65 5.11 -79.65	129.30 5.15 -86.27	129.23 5.60 -83.07	104.15 5.48 -59.83	81.51 5.88 -34.77	66.71 5.69 -20.63	63.24 6.84 -8.25	53.38 6.61 -2.39	50.19 5.13 -5.64	45.07 3.91 -3.24

CALSPAN___DRP 24200	35.02 -1.23 0.00	31.68 -1.25 0.00	26.91 -1.09 0.00	25.27 -1.33 0.00	24.12 -0.87 0.00	30.29 -1.73 0.00	32.63 -1.18 0.00	35.72 -1.57 0.00	36.01 -1.50 0.00	37.74 -3.02 0.00	40.76 -4.03 0.00	40.76 -4.18 0.00	41.07 -3.99 -0.75	38.00 -2.77 -2.36	37.94 -2.77 -2.82	38.10 -2.88 -3.09	41.01 -3.41 -3.85	38.83 -2.95 -2.94	38.71 -3.68 -1.53	38.26 -3.31 -1.18	43.39 -4.77 -0.01	40.52 -3.86 0.00	37.25 -2.17 0.00	35.61 -2.31 0.00
CANDIGU_WT_PWR 323617	36.11 -0.15 0.00	32.70 -0.23 0.00	27.78 -0.22 0.00	26.22 -0.37 0.00	24.87 -0.12 0.00	31.47 -0.54 0.00	33.78 -0.03 0.00	37.32 0.04 0.00	37.70 0.19 0.00	40.11 -0.65 0.00	43.63 -1.16 0.00	43.69 -1.26 0.00	44.26 -1.06 -1.02	41.07 -0.54 -3.21	41.10 -0.61 -3.82	41.44 -0.64 -4.20	44.94 -0.85 -5.22	42.21 -0.62 -3.99	41.91 -1.02 -2.07	41.10 -0.89 -1.60	46.62 -1.54 -0.01	43.22 -1.15 0.00	38.91 -0.51 0.00	37.05 -0.87 0.00
CARR STREET_E_SYR 24060	36.15 -0.11 0.00	32.83 -0.10 0.00	27.86 -0.14 0.00	26.38 -0.21 0.00	24.87 -0.12 0.00	31.79 -0.22 0.00	33.78 -0.03 0.00	37.18 -0.11 0.00	37.58 0.08 0.00	40.68 -0.08 0.00	44.61 -0.18 0.00	44.76 -0.18 0.00	44.53 -0.18 -0.40	39.62 -0.04 -1.26	39.30 -0.08 -1.50	39.49 -0.04 -1.64	42.53 -0.08 -2.05	40.37 -0.04 -1.56	41.51 -0.16 -0.81	40.77 -0.24 -0.63	47.77 -0.39 0.00	44.07 -0.31 0.00	39.19 -0.24 0.00	37.66 -0.27 0.00
CARTHAGE___PAPER 23857	37.67 1.41 0.00	34.15 1.22 0.00	28.39 0.39 0.00	27.47 0.88 0.00	25.34 0.35 0.00	33.27 1.25 0.00	35.50 1.69 0.00	39.11 1.83 0.00	39.57 2.06 0.00	42.96 2.20 0.00	47.03 2.24 0.00	47.01 2.07 0.00	46.08 1.77 0.00	39.98 1.57 0.00	39.51 1.63 0.00	39.40 1.52 0.00	42.31 1.74 0.00	40.79 1.94 0.00	42.86 2.00 0.00	41.92 1.53 0.00	50.80 2.65 0.00	46.68 2.31 0.00	41.28 1.85 0.00	39.55 1.63 0.00
CE_DUNWOOD___DRP 24194	38.54 2.28 0.00	34.88 1.94 0.00	29.54 1.54 0.00	28.09 1.49 0.00	26.32 1.32 0.00	33.71 1.70 0.00	35.74 1.93 0.00	40.23 2.95 0.00	41.22 3.71 0.00	45.33 4.57 0.00	50.21 5.42 -5.53	55.91 5.44 -32.25	81.92 5.36 -60.05	103.06 4.61 -79.54	122.05 4.62 -86.15	128.65 4.62 -82.93	128.36 4.87 -59.73	103.23 4.66 -34.71	80.51 4.94 -20.59	65.86 4.89 -8.24	62.08 5.68 0.00	49.61 5.24 0.00	43.40 3.98 0.00	40.65 2.73 0.00
CE_MILLWOOD___DRP 24193	38.43 2.18 0.00	34.78 1.84 0.00	29.45 1.46 0.00	28.03 1.44 0.00	26.27 1.27 0.00	33.65 1.63 0.00	35.64 1.83 0.00	40.12 2.83 0.00	41.11 3.60 0.00	45.16 4.40 0.00	50.03 5.24 0.00	55.66 5.21 -5.50	81.59 5.18 -32.10	102.67 4.49 -59.77	121.48 4.43 -79.17	128.05 4.43 -85.74	127.82 4.71 -82.55	102.76 4.47 -59.45	80.19 4.78 -34.55	65.57 4.69 -20.49	61.84 5.49 -8.20	49.39 5.01 0.00	43.25 3.82 0.00	40.50 2.58 0.00
CE_NYC2_DRP 24202	38.95 2.68 -0.01	35.21 2.27 -0.01	29.83 1.82 -0.01	28.39 1.78 -0.01	26.58 1.57 -0.01	34.04 2.02 -0.01	36.04 2.23 0.00	40.61 3.32 0.00	49.05 4.20 -7.34	50.88 5.10 -5.02	58.05 5.96 -7.30	59.70 5.98 -8.78	82.40 5.80 -32.29	103.45 4.92 -60.13	122.34 4.81 -79.64	128.87 4.74 -86.25	128.61 4.99 -83.05	103.52 4.86 -59.82	80.89 5.27 -34.76	66.22 5.21 -20.62	62.56 6.16 -8.25	50.38 5.77 -0.24	50.19 4.49 -6.27	45.83 3.19 -4.72
CE_NYC_DRP 24195	38.79 2.54 0.00	35.11 2.17 0.00	29.71 1.71 0.00	28.27 1.68 0.00	26.47 1.47 0.00	33.91 1.89 0.00	35.94 2.13 0.00	40.53 3.24 0.00	41.60 4.09 0.00	45.79 5.01 -0.02	57.74 5.91 -7.03	59.54 5.93 -8.66	82.44 5.85 -32.29	103.57 5.03 -60.13	122.49 4.96 -79.64	129.10 4.96 -86.25	128.85 5.23 -83.05	103.67 5.01 -59.82	80.93 5.31 -34.76	66.26 5.25 -20.62	62.51 6.12 -8.25	50.29 5.72 -0.19	43.84 4.42 0.00	40.99 3.07 0.00
CHAFFEE___LFGE 323603	35.60 -0.65 0.00	32.08 -0.86 0.00	27.24 -0.76 0.00	25.59 -1.01 0.00	24.39 -0.60 0.00	30.70 -1.31 0.00	33.20 -0.61 0.00	36.50 -0.78 0.00	36.98 -0.53 0.00	38.80 -1.96 0.00	41.84 -2.96 0.00	41.84 -3.10 0.00	42.15 -2.92 -0.77	38.94 -1.88 -2.42	38.79 -1.97 -2.88	38.96 -2.08 -3.16	41.99 -2.52 -3.94	39.75 -2.10 -3.01	39.68 -2.74 -1.56	39.17 -2.42 -1.21	44.60 -3.56 -0.01	41.58 -2.80 0.00	38.04 -1.38 0.00	36.22 -1.71 0.00
CHATEAUG_WT_PWR 323614	36.37 0.11 0.00	33.03 0.10 0.00	28.14 0.14 0.00	26.78 0.19 0.00	25.12 0.12 0.00	32.31 0.29 0.00	34.15 0.34 0.00	37.36 0.07 0.00	37.21 -0.30 0.00	40.19 -0.57 0.00	43.99 -0.81 0.00	44.13 -0.81 0.00	43.51 -0.80 0.00	37.60 -0.81 0.00	37.09 -0.80 0.00	37.09 -0.80 0.00	39.88 -0.69 0.00	38.22 -0.62 0.00	40.33 -0.53 0.00	39.78 -0.61 0.00	47.77 -0.39 0.00	44.07 -0.31 0.00	39.07 -0.35 0.00	38.07 0.15 0.00
CHAT_HIGH_FALL_HYD 323578	36.15 -0.11 0.00	32.80 -0.13 0.00	27.97 -0.03 0.00	26.62 0.03 0.00	24.97 -0.02 0.00	32.15 0.13 0.00	33.95 0.14 0.00	37.14 -0.15 0.00	36.95 -0.56 0.00	39.78 -0.98 0.00	43.54 -1.25 0.00	43.73 -1.21 0.00	43.11 -1.20 0.00	37.33 -1.08 0.00	36.82 -1.06 0.00	36.78 -1.10 0.00	39.47 -1.10 0.00	37.87 -0.97 0.00	39.96 -0.90 0.00	39.42 -0.97 0.00	47.38 -0.77 0.00	43.71 -0.67 0.00	38.75 -0.67 0.00	37.88 -0.04 0.00
CHAUTAUQUA___LFGE 323629	34.59 -1.67 0.00	31.19 -1.75 0.00	26.52 -1.48 0.00	25.00 -1.60 0.00	23.77 -1.22 0.00	29.90 -2.11 0.00	32.26 -1.56 0.00	35.57 -1.72 0.00	35.97 -1.54 0.00	37.62 -3.14 0.00	40.09 -4.70 0.00	40.18 -4.76 0.00	40.57 -4.56 -0.83	38.02 -3.00 -2.61	37.96 -3.03 -3.10	38.11 -3.18 -3.41	40.75 -4.06 -4.24	38.78 -3.30 -3.24	38.66 -3.88 -1.68	38.05 -3.64 -1.30	42.72 -5.44 -0.01	39.85 -4.53 0.00	36.74 -2.68 0.00	35.08 -2.84 0.00
CH_MIDHUDSON___DRP 24192	38.47 2.21 0.00	34.84 1.91 0.00	29.51 1.51 0.00	28.06 1.46 0.00	26.32 1.32 0.00	33.71 1.70 0.00	35.67 1.86 0.00	40.20 2.91 0.00	41.07 3.56 0.00	45.08 4.32 0.00	49.94 5.15 0.00	54.26 5.17 -4.14	73.79 5.10 -24.39	88.52 4.46 -45.66	102.64 4.36 -60.40	107.70 4.39 -65.42	108.82 4.50 -63.75	89.14 4.27 -46.02	72.06 4.58 -26.62	60.84 4.48 -15.97	59.49 5.25 -6.09	49.13 4.75 0.00	43.13 3.71 0.00	40.46 2.54 0.00
CH_MISC_IPPS 23765	38.72 2.47 0.00	35.04 2.11 0.00	29.68 1.68 0.00	28.22 1.62 0.00	26.44 1.45 0.00	33.94 1.92 0.00	35.91 2.10 0.00	40.42 3.13 0.00	41.15 3.64 0.00	45.12 4.36 0.00	49.72 4.93 0.00	54.08 4.85 -4.29	74.93 4.87 -25.75	91.56 4.26 -48.89	106.50 4.17 -64.45	111.93 4.20 -69.84	113.26 4.42 -68.27	92.39 4.20 -49.35	73.79 4.45 -28.48	61.95 4.36 -17.19	59.63 5.10 -6.37	49.04 4.66 0.00	43.29 3.86 0.00	40.84 2.92 0.00
CH_RES_BVR_FALLS 23983	35.46 -0.80 0.00	32.21 -0.72 0.00	27.38 -0.62 0.00	26.04 -0.56 0.00	24.47 -0.52 0.00	31.41 -0.61 0.00	33.17 -0.64 0.00	36.62 -0.67 0.00	36.76 -0.75 0.00	39.99 -0.77 0.00	43.99 -0.81 0.00	44.13 -0.81 0.00	43.64 -0.66 0.00	37.79 -0.61 0.00	37.24 -0.64 0.00	37.20 -0.68 0.00	39.84 -0.73 0.00	38.15 -0.70 0.00	40.20 -0.65 0.00	39.74 -0.65 0.00	47.52 -0.63 0.00	43.80 -0.58 0.00	38.95 -0.47 0.00	37.62 -0.30 0.00
CH_RES_NIAGARA 23895	34.88 -1.38 0.00	31.62 -1.32 0.00	26.88 -1.12 0.00	25.19 -1.41 0.00	24.09 -0.90 0.00	30.19 -1.82 0.00	32.46 -1.35 0.00	35.42 -1.86 0.00	35.59 -1.91 0.00	37.21 -3.55 0.00	40.27 -4.52 0.00	40.27 -4.67 0.00	40.43 -4.56 -0.69	37.27 -3.30 -2.17	37.17 -3.30 -2.59	37.35 -3.37 -2.84	40.21 -3.89 -3.54	38.09 -3.46 -2.70	38.01 -4.25 -1.40	37.68 -3.80 -1.08	42.81 -5.34 -0.01	40.07 -4.30 0.00	36.98 -2.44 0.00	35.42 -2.50 0.00

CH_RES_SYRACUSE 23985	36.26 0.00 0.00	32.97 0.03 0.00	27.97 -0.03 0.00	26.49 -0.11 0.00	24.97 -0.02 0.00	31.92 -0.10 0.00	33.91 0.10 0.00	37.21 -0.07 0.00	37.70 0.19 0.00	40.80 0.04 0.00	44.75 -0.04 0.00	44.90 -0.04 0.00	44.71 -0.04 -0.45	39.90 0.08 -1.42	39.54 -0.04 -1.69	39.74 0.00 -1.86	42.84 -0.04 -2.32	40.65 0.04 -1.77	41.69 -0.08 -0.92	40.94 -0.16 -0.71	47.87 -0.29 -0.01	44.15 -0.22 0.00	39.27 -0.16 0.00	37.77 -0.15 0.00
CLINTON_WT_PWR 323605	36.37 0.11 0.00	33.03 0.10 0.00	28.14 0.14 0.00	26.78 0.19 0.00	25.12 0.12 0.00	32.31 0.29 0.00	34.15 0.34 0.00	37.36 0.07 0.00	37.21 -0.30 0.00	40.19 -0.57 0.00	43.99 -0.81 0.00	44.13 -0.81 0.00	43.51 -0.80 0.00	37.60 -0.81 0.00	37.09 -0.80 0.00	37.09 -0.80 0.00	39.88 -0.69 0.00	38.22 -0.62 0.00	40.33 -0.53 0.00	39.78 -0.61 0.00	47.77 -0.39 0.00	44.07 -0.31 0.00	39.07 -0.35 0.00	38.07 0.15 0.00
CLINTON___LFGE 323618	36.73 0.47 0.00	33.36 0.43 0.00	28.39 0.39 0.00	27.02 0.43 0.00	25.34 0.35 0.00	32.63 0.61 0.00	34.52 0.71 0.00	37.81 0.52 0.00	37.66 0.15 0.00	40.60 -0.16 0.00	44.43 -0.36 0.00	44.58 -0.36 0.00	43.95 -0.35 0.00	37.91 -0.50 0.00	37.39 -0.49 0.00	37.39 -0.49 0.00	40.24 -0.32 0.00	38.61 -0.23 0.00	40.78 -0.08 0.00	40.15 -0.24 0.00	48.30 0.14 0.00	44.55 0.18 0.00	39.46 0.04 0.00	38.45 0.53 0.00
COLONIE_LFGE___ 323577	37.92 1.67 0.00	34.48 1.55 0.00	29.26 1.26 0.00	27.79 1.20 0.00	26.09 1.10 0.00	33.43 1.41 0.00	35.13 1.32 0.00	39.11 1.83 0.00	39.83 2.33 0.00	43.49 2.73 0.00	47.79 3.00 0.00	48.47 3.06 -0.47	48.54 2.84 -1.39	41.42 2.15 -0.86	41.71 2.12 -1.71	41.81 2.16 -1.77	43.08 2.27 -0.25	40.87 2.14 0.11	43.60 2.49 -0.25	42.49 2.42 0.32	51.65 2.84 -0.66	46.86 2.49 0.00	41.67 2.25 0.00	39.55 1.63 0.00
CORNELL_____ 23752	36.40 0.15 0.00	33.13 0.20 0.00	28.06 0.06 0.00	26.60 0.00 0.00	25.04 0.05 0.00	32.02 0.00 0.00	34.08 0.27 0.00	37.44 0.15 0.00	37.88 0.38 0.00	40.48 -0.29 0.00	44.48 -0.31 0.00	44.58 -0.36 0.00	44.82 -0.40 -0.91	41.13 -0.15 -2.88	41.12 -0.19 -3.43	41.49 -0.15 -3.76	45.05 -0.20 -4.69	42.30 -0.12 -3.58	42.43 -0.29 -1.86	41.42 -0.40 -1.43	47.49 -0.67 -0.01	43.80 -0.58 0.00	39.15 -0.28 0.00	37.62 -0.30 0.00
COXSACKIE___GT 23611	38.76 2.50 0.00	35.24 2.31 0.00	29.82 1.82 0.00	28.30 1.70 0.00	26.59 1.60 0.00	34.13 2.11 0.00	35.94 2.13 0.00	40.61 3.32 0.00	41.48 3.98 0.00	45.37 4.61 0.00	50.35 5.55 0.00	52.57 5.71 -1.92	62.58 5.76 -12.51	68.53 5.11 -25.01	75.42 4.96 -32.57	78.28 5.04 -35.35	81.78 4.75 -36.47	69.97 4.47 -26.66	60.69 4.78 -15.05	54.70 4.73 -9.59	56.41 5.54 -2.72	49.17 4.79 0.00	43.13 3.71 0.00	40.43 2.50 0.00
CRESCENT___HYD 24018	37.92 1.67 0.00	34.48 1.55 0.00	29.26 1.26 0.00	27.79 1.20 0.00	26.09 1.10 0.00	33.43 1.41 0.00	35.13 1.32 0.00	39.11 1.83 0.00	39.83 2.33 0.00	43.49 2.73 0.00	47.79 3.00 0.00	48.47 3.06 -0.47	48.54 2.84 -1.39	41.42 2.15 -0.86	41.71 2.12 -1.71	41.81 2.16 -1.77	43.08 2.27 -0.25	40.87 2.14 0.11	43.60 2.49 -0.25	42.49 2.42 0.32	51.65 2.84 -0.66	46.86 2.49 0.00	41.67 2.25 0.00	39.55 1.63 0.00
CRUCIBLE_METL_DRP 24180	36.26 0.00 0.00	32.97 0.03 0.00	27.97 -0.03 0.00	26.49 -0.11 0.00	24.97 -0.02 0.00	31.92 -0.10 0.00	33.91 0.10 0.00	37.21 -0.07 0.00	37.70 0.19 0.00	40.80 0.04 0.00	44.75 -0.04 0.00	44.90 -0.04 0.00	44.71 -0.04 -0.45	39.90 0.08 -1.42	39.54 -0.04 -1.69	39.74 0.00 -1.86	42.84 -0.04 -2.32	40.65 0.04 -1.77	41.69 -0.08 -0.92	40.94 -0.16 -0.71	47.87 -0.29 -0.01	44.15 -0.22 0.00	39.27 -0.16 0.00	37.77 -0.15 0.00
DANC___LFGE 323619	37.92 1.67 0.00	34.38 1.45 0.00	28.50 0.50 0.00	27.63 1.04 0.00	25.44 0.45 0.00	33.49 1.47 0.00	35.77 1.96 0.00	39.41 2.13 0.00	39.95 2.44 0.00	43.41 2.65 0.00	47.53 2.73 0.00	47.55 2.61 0.00	46.57 2.26 0.00	40.40 2.00 0.00	39.93 2.05 0.00	39.81 1.93 0.00	42.76 2.19 0.00	41.25 2.41 0.00	43.31 2.45 0.00	42.33 1.94 0.00	51.33 3.18 0.00	47.08 2.71 0.00	41.63 2.21 0.00	39.82 1.90 0.00
DANSKAMMER___1 23586	38.72 2.47 0.00	35.04 2.11 0.00	29.68 1.68 0.00	28.22 1.62 0.00	26.44 1.45 0.00	33.94 1.92 0.00	35.91 2.10 0.00	40.42 3.13 0.00	41.15 3.64 0.00	45.12 4.36 0.00	49.72 4.93 0.00	54.08 4.85 -4.29	74.93 4.87 -25.75	91.56 4.26 -48.89	106.50 4.17 -64.45	111.93 4.20 -69.84	113.26 4.42 -68.27	92.39 4.20 -49.35	73.79 4.45 -28.48	61.95 4.36 -17.19	59.63 5.10 -6.37	49.04 4.66 0.00	43.29 3.86 0.00	40.84 2.92 0.00
DANSKAMMER___2 23589	38.72 2.47 0.00	35.04 2.11 0.00	29.68 1.68 0.00	28.22 1.62 0.00	26.44 1.45 0.00	33.94 1.92 0.00	35.91 2.10 0.00	40.42 3.13 0.00	41.15 3.64 0.00	45.12 4.36 0.00	49.72 4.93 0.00	54.08 4.85 -4.29	74.93 4.87 -25.75	91.56 4.26 -48.89	106.50 4.17 -64.45	111.93 4.20 -69.84	113.26 4.42 -68.27	92.39 4.20 -49.35	73.79 4.45 -28.48	61.95 4.36 -17.19	59.63 5.10 -6.37	49.04 4.66 0.00	43.29 3.86 0.00	40.84 2.92 0.00
DANSKAMMER___3 23590	38.72 2.47 0.00	35.04 2.11 0.00	29.68 1.68 0.00	28.22 1.62 0.00	26.44 1.45 0.00	33.94 1.92 0.00	35.91 2.10 0.00	40.42 3.13 0.00	41.15 3.64 0.00	45.12 4.36 0.00	49.72 4.93 0.00	54.08 4.85 -4.29	74.93 4.87 -25.75	91.56 4.26 -48.89	106.50 4.17 -64.45	111.93 4.20 -69.84	113.26 4.42 -68.27	92.39 4.20 -49.35	73.79 4.45 -28.48	61.95 4.36 -17.19	59.63 5.10 -6.37	49.04 4.66 0.00	43.29 3.86 0.00	40.84 2.92 0.00
DANSKAMMER___4 23591	38.72 2.47 0.00	35.04 2.11 0.00	29.68 1.68 0.00	28.22 1.62 0.00	26.44 1.45 0.00	33.94 1.92 0.00	35.91 2.10 0.00	40.42 3.13 0.00	41.15 3.64 0.00	45.12 4.36 0.00	49.72 4.93 0.00	54.08 4.85 -4.29	74.93 4.87 -25.75	91.56 4.26 -48.89	106.50 4.17 -64.45	111.93 4.20 -69.84	113.26 4.42 -68.27	92.39 4.20 -49.35	73.79 4.45 -28.48	61.95 4.36 -17.19	59.63 5.10 -6.37	49.04 4.66 0.00	43.29 3.86 0.00	40.84 2.92 0.00
DANSKAMMER___DIESEL 23592	38.72 2.47 0.00	35.04 2.11 0.00	29.68 1.68 0.00	28.22 1.62 0.00	26.44 1.45 0.00	33.94 1.92 0.00	35.91 2.10 0.00	40.42 3.13 0.00	41.15 3.64 0.00	45.12 4.36 0.00	49.72 4.93 0.00	54.08 4.85 -4.29	74.93 4.87 -25.75	91.56 4.26 -48.89	106.50 4.17 -64.45	111.93 4.20 -69.84	113.26 4.42 -68.27	92.39 4.20 -49.35	73.79 4.45 -28.48	61.95 4.36 -17.19	59.63 5.10 -6.37	49.04 4.66 0.00	43.29 3.86 0.00	40.84 2.92 0.00
DASHVILLE___HYD 23610	37.82 1.56 0.00	34.18 1.25 0.00	28.95 0.95 0.00	27.53 0.93 0.00	25.79 0.80 0.00	33.07 1.06 0.00	35.06 1.25 0.00	39.38 2.09 0.00	40.32 2.81 0.00	44.39 3.63 0.00	49.09 4.30 0.00	52.09 4.36 -2.79	68.10 4.34 -19.45	82.42 3.73 -40.29	93.55 3.64 -52.03	98.09 3.67 -56.54	102.16 3.77 -57.61	84.74 3.96 -42.13	68.60 3.88 -23.78	59.43 3.96 -15.16	56.97 4.53 -4.29	48.50 4.13 0.00	42.50 3.07 0.00	39.93 2.01 0.00
DELAWARE___LFGE 323621	37.20 0.94 0.00	33.76 0.82 0.00	28.53 0.53 0.00	27.21 0.61 0.00	25.49 0.50 0.00	32.72 0.70 0.00	34.69 0.88 0.00	38.63 1.34 0.00	39.20 1.69 0.00	42.72 1.96 0.00	47.03 2.24 0.00	47.43 2.25 -0.24	49.62 2.22 -3.10	48.30 1.92 -7.97	49.62 1.89 -9.84	50.50 1.86 -10.76	54.92 1.99 -12.36	50.07 1.94 -9.28	47.88 2.04 -4.98	45.91 1.94 -3.58	50.84 2.31 -0.38	46.42 2.04 0.00	41.04 1.62 0.00	38.95 1.02 0.00

DOGLEVILLE___HYD 23807	37.92 1.67 0.00	34.45 1.51 0.00	29.18 1.18 0.00	27.79 1.20 0.00	26.07 1.07 0.00	33.46 1.44 0.00	35.40 1.59 0.00	38.82 1.53 0.00	39.46 1.95 0.00	42.88 2.12 0.00	47.12 2.33 0.00	47.28 2.34 0.00	46.61 2.30 0.00	40.33 1.92 0.00	39.78 1.89 0.00	39.74 1.86 0.00	42.68 2.11 0.00	40.90 2.06 0.00	43.02 2.17 0.00	42.49 2.10 0.00	50.70 2.55 0.00	46.68 2.31 0.00	41.43 2.01 0.00	39.70 1.78 0.00
DUNKIRK___1 23563	34.37 -1.89 0.00	31.06 -1.88 0.00	26.40 -1.60 0.00	24.89 -1.70 0.00	23.67 -1.32 0.00	29.74 -2.27 0.00	32.09 -1.72 0.00	35.39 -1.90 0.00	35.71 -1.80 0.00	37.34 -3.42 0.00	39.78 -5.02 0.00	39.87 -5.08 0.00	40.25 -4.87 -0.82	37.76 -3.23 -2.58	37.74 -3.22 -3.08	37.81 -3.45 -3.38	40.47 -4.30 -4.21	38.52 -3.53 -3.21	38.36 -4.17 -1.67	37.80 -3.88 -1.29	42.38 -5.78 -0.01	39.58 -4.79 0.00	36.51 -2.92 0.00	34.89 -3.03 0.00
DUNKIRK___2 23564	34.37 -1.89 0.00	31.06 -1.88 0.00	26.40 -1.60 0.00	24.89 -1.70 0.00	23.67 -1.32 0.00	29.74 -2.27 0.00	32.09 -1.72 0.00	35.39 -1.90 0.00	35.71 -1.80 0.00	37.34 -3.42 0.00	39.78 -5.02 0.00	39.87 -5.08 0.00	40.25 -4.87 -0.82	37.76 -3.23 -2.58	37.74 -3.22 -3.08	37.81 -3.45 -3.38	40.47 -4.30 -4.21	38.52 -3.53 -3.21	38.36 -4.17 -1.67	37.80 -3.88 -1.29	42.38 -5.78 -0.01	39.58 -4.79 0.00	36.51 -2.92 0.00	34.89 -3.03 0.00
DUNKIRK___3 23565	34.52 -1.74 0.00	31.22 -1.71 0.00	26.54 -1.46 0.00	25.03 -1.57 0.00	23.79 -1.20 0.00	29.90 -2.11 0.00	32.22 -1.59 0.00	35.50 -1.79 0.00	35.78 -1.73 0.00	37.50 -3.26 0.00	40.13 -4.66 0.00	40.18 -4.76 0.00	40.61 -4.52 -0.82	37.91 -3.07 -2.58	37.85 -3.11 -3.07	38.00 -3.26 -3.38	40.75 -4.02 -4.20	38.71 -3.34 -3.21	38.56 -3.96 -1.66	38.00 -3.68 -1.29	42.82 -5.34 -0.01	39.94 -4.44 0.00	36.70 -2.72 0.00	35.08 -2.84 0.00
DUNKIRK___4 23566	34.52 -1.74 0.00	31.22 -1.71 0.00	26.54 -1.46 0.00	25.03 -1.57 0.00	23.79 -1.20 0.00	29.90 -2.11 0.00	32.22 -1.59 0.00	35.50 -1.79 0.00	35.78 -1.73 0.00	37.50 -3.26 0.00	40.13 -4.66 0.00	40.18 -4.76 0.00	40.61 -4.52 -0.82	37.91 -3.07 -2.58	37.85 -3.11 -3.07	38.00 -3.26 -3.38	40.75 -4.02 -4.20	38.71 -3.34 -3.21	38.56 -3.96 -1.66	38.00 -3.68 -1.29	42.82 -5.34 -0.01	39.94 -4.44 0.00	36.70 -2.72 0.00	35.08 -2.84 0.00
EAST HAMPTON___GT 23717	42.23 5.98 0.00	37.71 4.78 0.00	32.45 4.45 0.00	31.14 4.55 0.00	29.12 4.12 0.00	36.60 4.58 0.00	38.14 4.33 0.00	44.04 6.75 0.00	46.49 8.96 0.00	52.35 11.41 -0.17	60.75 13.93 -2.03	65.17 14.70 -5.53	90.87 14.27 -32.29	110.91 12.37 -60.14	129.96 12.43 -79.65	136.73 12.58 -86.27	137.31 13.67 -83.07	111.96 13.28 -59.83	89.39 13.77 -34.77	74.18 13.17 -20.63	71.81 15.41 -8.25	60.08 13.31 -2.39	55.59 10.53 -5.64	48.53 8.19 -2.42
EAST RIVER___6 23660	38.79 2.54 0.00	35.11 2.17 0.00	29.71 1.71 0.00	28.27 1.68 0.00	26.47 1.47 0.00	33.87 1.86 0.00	35.91 2.10 0.00	40.49 3.21 0.00	41.60 4.09 0.00	45.79 5.01 -0.02	57.83 5.96 -7.08	59.60 5.98 -8.68	82.49 5.89 -32.29	103.60 5.07 -60.13	122.56 5.04 -79.64	129.14 5.00 -86.25	128.93 5.31 -83.05	103.71 5.05 -59.82	80.97 5.35 -34.76	66.30 5.29 -20.62	62.56 6.16 -8.25	50.29 5.72 -0.19	43.84 4.42 0.00	40.99 3.07 0.00
EAST RIVER___7 23524	38.79 2.54 0.00	35.11 2.17 0.00	29.71 1.71 0.00	28.27 1.68 0.00	26.47 1.47 0.00	33.87 1.86 0.00	35.91 2.10 0.00	40.49 3.21 0.00	41.60 4.09 0.00	45.79 5.01 -0.02	57.83 5.96 -7.08	59.60 5.98 -8.68	82.49 5.89 -32.29	103.60 5.07 -60.13	122.56 5.04 -79.64	129.14 5.00 -86.25	128.93 5.31 -83.05	103.71 5.05 -59.82	80.97 5.35 -34.76	66.30 5.29 -20.62	62.56 6.16 -8.25	50.29 5.72 -0.19	43.84 4.42 0.00	40.99 3.07 0.00
EAST_HAMPTON___DIESEL 23722	42.23 5.98 0.00	37.71 4.78 0.00	32.45 4.45 0.00	31.14 4.55 0.00	29.12 4.12 0.00	36.60 4.58 0.00	38.14 4.33 0.00	44.04 6.75 0.00	46.49 8.96 -0.02	52.35 11.41 -0.17	60.75 13.93 -2.03	65.17 14.70 -5.53	90.87 14.27 -32.29	110.91 12.37 -60.14	129.96 12.43 -79.65	136.73 12.58 -86.27	137.31 13.67 -83.07	111.96 13.28 -59.83	89.39 13.77 -34.77	74.18 13.17 -20.63	71.81 15.41 -8.25	60.08 13.31 -2.39	55.59 10.53 -5.64	48.53 8.19 -2.42
EAST_RIVER___1 323558	38.79 2.54 0.00	35.11 2.17 0.00	29.71 1.71 0.00	28.27 1.68 0.00	26.47 1.47 0.00	33.91 1.89 0.00	35.94 2.13 0.00	40.53 3.24 0.00	41.60 4.09 0.00	45.79 5.01 -0.02	57.74 5.91 -7.03	59.54 5.93 -8.66	82.44 5.85 -32.29	103.57 5.03 -60.13	122.49 4.96 -79.64	129.10 4.96 -86.25	128.85 5.23 -83.05	103.67 5.01 -59.82	80.93 5.31 -34.76	66.26 5.25 -20.62	62.51 6.12 -8.25	50.29 5.72 -0.19	43.84 4.42 0.00	40.99 3.07 0.00
EAST_RIVER___2 323559	38.79 2.54 0.00	35.11 2.17 0.00	29.71 1.71 0.00	28.27 1.68 0.00	26.47 1.47 0.00	33.87 1.86 0.00	35.91 2.10 0.00	40.49 3.21 0.00	41.60 4.09 0.00	45.79 5.01 -0.02	57.83 5.96 -7.08	59.60 5.98 -8.68	82.49 5.89 -32.29	103.60 5.07 -60.13	122.56 5.04 -79.64	129.14 5.00 -86.25	128.93 5.31 -83.05	103.71 5.05 -59.82	80.97 5.35 -34.76	66.30 5.29 -20.62	62.56 6.16 -8.25	50.29 5.72 -0.19	43.84 4.42 0.00	40.99 3.07 0.00
EAST___DELAWARE_HYD 23607	37.92 1.67 0.00	34.41 1.48 0.00	29.23 1.23 0.00	27.79 1.20 0.00	25.99 1.00 0.00	33.17 1.15 0.00	34.52 0.71 0.00	38.48 1.19 0.00	39.68 2.18 0.00	43.98 3.22 0.00	49.09 4.30 0.00	52.57 4.36 -3.26	70.23 4.43 -21.49	85.65 4.07 -43.17	97.79 3.75 -56.16	102.55 3.71 -60.96	105.48 3.69 -61.22	87.75 4.31 -44.59	71.45 5.23 -25.36	61.47 5.21 -15.87	59.37 6.26 -4.96	49.61 5.24 0.00	43.25 3.82 0.00	40.58 2.65 0.00
ELEC_TRO_TEK 24086	38.91 2.65 0.00	34.94 2.01 0.00	29.74 1.74 0.00	28.30 1.70 0.00	26.49 1.50 0.00	33.78 1.76 0.00	35.61 1.79 0.00	40.49 3.21 0.00	41.88 4.35 -0.02	46.11 5.18 -0.17	52.87 6.05 -2.03	56.59 6.11 -5.53	82.36 5.76 -32.29	103.39 4.84 -60.14	122.35 4.81 -79.65	129.00 4.85 -86.27	128.87 5.23 -83.07	103.80 5.13 -59.83	81.22 5.60 -34.77	66.43 5.41 -20.63	62.80 6.40 -8.25	52.67 5.90 -2.39	49.68 4.61 -5.64	44.80 3.45 -3.43
ELLENBURG_WT_PWR 323604	36.37 0.11 0.00	33.03 0.10 0.00	28.14 0.14 0.00	26.78 0.19 0.00	25.12 0.12 0.00	32.31 0.29 0.00	34.15 0.34 0.00	37.36 0.07 0.00	37.21 -0.30 0.00	40.19 -0.57 0.00	43.99 -0.81 0.00	44.13 -0.81 0.00	43.51 -0.80 0.00	37.60 -0.81 0.00	37.09 -0.80 0.00	37.09 -0.80 0.00	39.88 -0.69 0.00	38.22 -0.62 0.00	40.33 -0.53 0.00	39.78 -0.61 0.00	47.77 -0.39 0.00	44.07 -0.31 0.00	39.07 -0.35 0.00	38.07 0.15 0.00
EMPIRE_CC_1 323656	36.91 0.65 0.00	33.69 0.76 0.00	28.64 0.64 0.00	27.23 0.64 0.00	25.57 0.57 0.00	32.72 0.70 0.00	34.22 0.41 0.00	38.07 0.78 0.00	38.71 1.20 0.00	42.31 1.55 0.00	46.58 1.79 0.00	46.74 1.80 0.00	44.33 1.68 1.66	34.55 1.38 5.24	33.16 1.52 6.24	32.54 1.52 6.85	33.69 1.58 8.46	33.71 1.32 6.46	39.10 1.59 3.35	39.30 1.49 2.59	49.77 1.64 0.02	45.80 1.42 0.00	40.57 1.14 0.00	38.49 0.57 0.00
EMPIRE_CC_2 323658	36.91 0.65 0.00	33.69 0.76 0.00	28.64 0.64 0.00	27.23 0.64 0.00	25.57 0.57 0.00	32.72 0.70 0.00	34.22 0.41 0.00	38.07 0.78 0.00	38.71 1.20 0.00	42.31 1.55 0.00	46.58 1.79 0.00	46.74 1.80 0.00	44.33 1.68 1.66	34.55 1.38 5.24	33.16 1.52 6.24	32.54 1.52 6.85	33.69 1.58 8.46	33.71 1.32 6.46	39.10 1.59 3.35	39.30 1.49 2.59	49.77 1.64 0.02	45.80 1.42 0.00	40.57 1.14 0.00	38.49 0.57 0.00

E_CANADA_CAP_HY 24051	37.20 0.94 0.00	33.69 0.76 0.00	28.45 0.45 0.00	27.07 0.48 0.00	25.39 0.40 0.00	32.72 0.70 0.00	34.76 0.95 0.00	38.70 1.42 0.00	39.53 2.03 0.00	43.08 2.32 0.00	47.12 2.33 0.00	47.62 2.47 -0.21	47.52 2.30 -0.90	41.39 1.69 -1.29	41.39 1.67 -1.84	41.49 1.63 -1.97	43.83 1.78 -1.48	41.79 1.94 -1.00	43.43 1.92 -0.65	42.41 1.74 -0.28	50.66 2.21 -0.29	46.15 1.78 0.00	41.08 1.66 0.00	39.02 1.10 0.00
E_CANADA_MHWK_HY 24050	37.92 1.67 0.00	34.45 1.51 0.00	29.18 1.18 0.00	27.79 1.20 0.00	26.07 1.07 0.00	33.46 1.44 0.00	35.40 1.59 0.00	38.82 1.53 0.00	39.46 1.95 0.00	42.88 2.12 0.00	47.12 2.33 0.00	47.28 2.34 0.00	46.61 2.30 0.00	40.33 1.92 0.00	39.78 1.89 0.00	39.74 1.86 0.00	42.68 2.11 0.00	40.90 2.06 0.00	43.02 2.17 0.00	42.49 2.10 0.00	50.70 2.55 0.00	46.68 2.31 0.00	41.43 2.01 0.00	39.70 1.78 0.00
E_FISHKILL___LBMP 23776	38.25 1.99 0.00	34.65 1.71 0.00	29.37 1.37 0.00	27.93 1.33 0.00	26.19 1.20 0.00	33.55 1.54 0.00	35.50 1.69 0.00	39.90 2.61 0.00	40.77 3.26 0.00	44.76 3.99 0.00	49.54 4.75 0.00	55.27 4.76 -5.56	81.64 4.70 -32.64	103.42 4.03 -60.98	122.56 3.98 -80.70	129.31 4.02 -87.41	129.16 4.26 -84.34	103.66 4.04 -60.78	80.47 4.33 -35.28	65.62 4.24 -20.99	61.41 4.96 -8.30	48.90 4.53 0.00	42.89 3.47 0.00	40.27 2.35 0.00
FAR ROCKAWAY___4 23548	39.57 3.26 -0.05	35.47 2.54 -0.01	30.16 2.16 -0.01	28.68 2.07 -0.01	26.82 1.82 -0.01	34.23 2.21 -0.01	36.08 2.27 -0.01	41.06 3.77 -0.01	42.60 5.06 -0.02	46.93 5.99 -0.18	53.50 6.67 -2.03	56.72 6.25 -5.53	82.36 5.76 -32.29	103.27 4.72 -60.14	122.31 4.77 -79.65	128.96 4.81 -86.27	128.83 5.19 -83.07	103.88 5.21 -59.83	81.43 5.80 -34.77	66.67 5.65 -20.63	63.04 6.64 -8.25	53.43 6.66 -2.40	50.63 5.56 -5.65	53.43 4.25 -11.26
FARRAGUT___LBMP 323566	38.76 2.50 0.00	35.07 2.14 0.00	29.68 1.68 0.00	28.24 1.65 0.00	26.44 1.45 0.00	33.87 1.86 0.00	35.91 2.10 0.00	40.46 3.17 0.00	41.56 4.05 0.00	45.71 4.93 -0.02	57.69 5.82 -7.08	59.47 5.84 -8.68	82.35 5.76 -32.29	103.49 4.95 -60.13	122.41 4.89 -79.64	128.99 4.85 -86.25	128.77 5.15 -83.05	103.60 4.93 -59.82	80.85 5.23 -34.76	66.18 5.17 -20.62	62.47 6.07 -8.25	50.21 5.64 -0.19	43.80 4.38 0.00	40.92 3.00 0.00
FENNER___WINDPWR 24204	36.87 0.62 0.00	33.49 0.56 0.00	28.25 0.25 0.00	26.94 0.35 0.00	25.24 0.25 0.00	32.50 0.48 0.00	34.52 0.71 0.00	38.00 0.71 0.00	38.48 0.98 0.00	41.70 0.94 0.00	45.78 0.99 0.00	45.93 0.99 0.00	45.56 0.93 -0.33	40.31 0.88 -1.02	39.98 0.87 -1.22	40.10 0.87 -1.34	43.18 0.93 -1.68	41.10 0.97 -1.28	42.46 0.94 -0.66	41.67 0.77 -0.51	49.12 0.96 0.00	45.22 0.84 0.00	40.17 0.75 0.00	38.49 0.57 0.00
FIBERTEK___ENERGY 23856	36.26 0.00 0.00	32.97 0.03 0.00	27.97 -0.03 0.00	26.49 -0.11 0.00	24.97 -0.02 0.00	31.92 -0.10 0.00	33.91 0.10 0.00	37.21 -0.07 0.00	37.70 0.19 0.00	40.80 0.04 0.00	44.75 -0.04 0.00	44.90 -0.04 0.00	44.71 -0.04 -0.45	39.90 0.08 -1.42	39.54 -0.04 -1.69	39.74 0.00 -1.86	42.84 -0.04 -2.32	40.65 0.04 -1.77	41.69 -0.08 -0.92	40.94 -0.16 -0.71	47.87 -0.29 -0.01	44.15 -0.22 0.00	39.27 -0.16 0.00	37.77 -0.15 0.00
FITZPATRICK____ 23598	35.42 -0.83 0.00	32.18 -0.76 0.00	27.33 -0.67 0.00	25.88 -0.72 0.00	24.39 -0.60 0.00	31.18 -0.83 0.00	33.07 -0.74 0.00	36.32 -0.97 0.00	36.57 -0.94 0.00	39.58 -1.18 0.00	43.45 -1.34 0.00	43.60 -1.35 0.00	43.25 -1.33 -0.28	38.20 -1.08 -0.87	37.86 -1.06 -1.04	37.96 -1.06 -1.14	40.81 -1.18 -1.42	38.84 -1.09 -1.08	40.19 -1.23 -0.56	39.61 -1.21 -0.43	46.61 -1.54 0.00	43.00 -1.38 0.00	38.28 -1.14 0.00	36.94 -0.99 0.00
FORT ORANGE____ 23900	37.34 1.09 0.00	33.99 1.05 0.00	28.84 0.84 0.00	27.42 0.82 0.00	25.77 0.77 0.00	32.98 0.96 0.00	34.46 0.64 0.00	38.26 0.97 0.00	38.97 1.46 0.00	42.64 1.88 0.00	46.94 2.15 0.00	47.48 1.93 -0.60	48.46 1.86 -2.29	42.57 1.46 -2.70	43.52 1.55 -4.09	43.83 1.59 -4.36	46.53 1.66 -4.30	43.19 1.44 -2.91	44.35 1.59 -1.90	42.70 1.49 -0.82	50.74 1.73 -0.85	46.11 1.73 0.00	40.84 1.42 0.00	38.72 0.80 0.00
FORT_DRUM_COGEN 23780	37.89 1.63 0.00	34.35 1.42 0.00	28.48 0.48 0.00	27.61 1.01 0.00	25.42 0.42 0.00	33.46 1.44 0.00	35.74 1.93 0.00	39.38 2.09 0.00	39.91 2.40 0.00	43.33 2.57 0.00	47.48 2.69 0.00	47.46 2.52 0.00	46.48 2.17 0.00	40.33 1.92 0.00	39.85 1.97 0.00	39.78 1.89 0.00	42.68 2.11 0.00	41.17 2.33 0.00	43.23 2.37 0.00	42.29 1.90 0.00	51.23 3.08 0.00	47.04 2.66 0.00	41.55 2.13 0.00	39.78 1.86 0.00
FPL_FAR_ROCK_GT1 24212	39.57 3.26 -0.05	35.47 2.54 -0.01	30.16 2.16 -0.01	28.68 2.07 -0.01	26.82 1.82 -0.01	34.23 2.21 -0.01	36.08 2.27 -0.01	41.06 3.77 -0.01	42.60 5.06 -0.02	46.93 5.99 -0.18	53.50 6.67 -2.03	56.72 6.25 -5.53	82.36 5.76 -32.29	103.27 4.72 -60.14	122.31 4.77 -79.65	128.96 4.81 -86.27	128.83 5.19 -83.07	103.88 5.21 -59.83	81.43 5.80 -34.77	66.67 5.65 -20.63	63.04 6.64 -8.25	53.43 6.66 -2.40	50.63 5.56 -5.65	53.43 4.25 -11.26
FPL_FAR_ROCK_GT2 23815	39.57 3.26 -0.05	35.47 2.54 -0.01	30.16 2.16 -0.01	28.68 2.07 -0.01	26.82 1.82 -0.01	34.23 2.21 -0.01	36.08 2.27 -0.01	41.06 3.77 -0.01	42.60 5.06 -0.02	46.93 5.99 -0.18	53.50 6.67 -2.03	56.72 6.25 -5.53	82.36 5.76 -32.29	103.27 4.72 -60.14	122.31 4.77 -79.65	128.96 4.81 -86.27	128.83 5.19 -83.07	103.88 5.21 -59.83	81.43 5.80 -34.77	66.67 5.65 -20.63	63.04 6.64 -8.25	53.43 6.66 -2.40	50.63 5.56 -5.65	53.43 4.25 -11.26
FRANKLIN_FALL_HYD 24054	36.51 0.25 0.00	33.13 0.20 0.00	28.20 0.20 0.00	26.86 0.27 0.00	25.17 0.17 0.00	32.47 0.45 0.00	34.39 0.57 0.00	37.51 0.22 0.00	37.47 -0.04 0.00	40.35 -0.41 0.00	44.08 -0.72 0.00	44.18 -0.76 0.00	43.51 -0.80 0.00	37.60 -0.81 0.00	37.09 -0.80 0.00	37.05 -0.83 0.00	39.92 -0.65 0.00	38.30 -0.54 0.00	40.49 -0.37 0.00	39.86 -0.53 0.00	48.10 -0.05 0.00	44.38 0.00 0.00	39.27 -0.16 0.00	38.26 0.34 0.00
FREEPORT_EQUS_GT1 23764	39.35 3.08 -0.01	35.27 2.34 0.00	30.02 2.02 0.00	28.59 1.99 0.00	26.74 1.75 0.00	34.10 2.08 0.00	35.94 2.13 0.00	40.91 3.62 0.00	42.40 4.88 -0.02	46.72 5.79 -0.17	53.59 6.76 -2.03	56.99 6.52 -5.53	82.67 6.07 -32.29	103.65 5.11 -60.14	122.69 5.15 -79.65	129.30 5.15 -86.27	129.23 5.60 -83.07	104.19 5.52 -59.83	81.63 6.01 -34.77	66.83 5.82 -20.63	63.28 6.89 -8.25	53.47 6.70 -2.39	50.27 5.20 -5.64	46.26 3.94 -4.39
FULTON COGEN____ 23766	36.00 -0.25 0.00	32.70 -0.23 0.00	27.75 -0.25 0.00	26.30 -0.29 0.00	24.77 -0.22 0.00	31.70 -0.32 0.00	33.64 -0.17 0.00	36.88 -0.41 0.00	37.32 -0.19 0.00	40.43 -0.33 0.00	44.39 -0.40 0.00	44.49 -0.45 0.00	44.22 -0.44 -0.36	39.23 -0.31 -1.13	38.93 -0.30 -1.35	39.06 -0.30 -1.48	42.08 -0.32 -1.84	39.98 -0.27 -1.41	41.22 -0.37 -0.73	40.51 -0.44 -0.56	47.53 -0.63 0.00	43.84 -0.53 0.00	39.03 -0.39 0.00	37.54 -0.38 0.00
FULTON___LFGE 323630	39.52 3.26 0.00	35.73 2.80 0.00	30.18 2.18 0.00	28.67 2.07 0.00	26.94 1.95 0.00	34.67 2.66 0.00	36.92 3.11 0.00	40.34 3.06 0.00	42.08 4.58 0.00	45.90 5.14 0.00	49.94 5.15 0.00	50.59 5.44 -0.20	50.16 5.32 -0.54	42.57 3.99 -0.17	42.36 3.98 -0.50	42.36 3.98 -0.50	44.80 4.42 0.19	42.92 4.35 0.27	45.22 4.37 0.01	44.32 4.16 0.23	53.58 5.15 -0.28	48.73 4.35 0.00	43.76 4.34 0.00	41.64 3.72 0.00

Freeport___CT2 23818	39.35 3.08 -0.01	35.27 2.34 0.00	30.02 2.02 0.00	28.59 1.99 0.00	26.74 1.75 0.00	34.10 2.08 0.00	35.94 2.13 0.00	40.91 3.62 0.00	42.40 4.88 -0.02	46.72 5.79 -0.17	53.59 6.76 -2.03	56.99 6.52 -5.53	82.67 6.07 -32.29	103.65 5.11 -60.14	122.69 5.15 -79.65	129.30 5.15 -86.27	129.23 5.60 -83.07	104.19 5.52 -59.83	81.63 6.01 -34.77	66.83 5.82 -20.63	63.28 6.89 -8.25	53.47 6.70 -2.39	50.27 5.20 -5.64	46.26 3.94 -4.39
G.F.CEMENT___DRP 24184	38.36 2.10 0.00	34.81 1.88 0.00	29.48 1.48 0.00	27.93 1.33 0.00	26.22 1.22 0.00	33.75 1.73 0.00	35.67 1.86 0.00	39.64 2.35 0.00	40.51 3.00 0.00	44.18 3.42 0.00	48.02 3.23 0.00	48.88 3.28 -0.65	49.83 2.97 -2.56	43.61 2.07 -3.13	44.42 1.86 -4.68	44.77 1.89 -5.00	45.90 1.91 -3.43	42.91 1.86 -2.20	45.01 2.57 -1.57	43.51 2.63 -0.49	52.37 3.27 -0.94	47.31 2.93 0.00	42.22 2.80 0.00	40.12 2.20 0.00
GARDENVILLE___LBMP 24039	34.95 -1.31 0.00	31.62 -1.32 0.00	26.88 -1.12 0.00	25.24 -1.36 0.00	24.07 -0.92 0.00	30.22 -1.79 0.00	32.56 -1.25 0.00	35.68 -1.60 0.00	35.93 -1.58 0.00	37.66 -3.10 0.00	40.63 -4.17 0.00	40.63 -4.31 0.00	40.93 -4.12 -0.74	37.86 -2.88 -2.34	37.83 -2.84 -2.78	37.99 -2.95 -3.06	40.84 -3.53 -3.81	38.72 -3.03 -2.91	38.61 -3.76 -1.51	38.16 -3.39 -1.16	43.30 -4.86 -0.01	40.38 -3.99 0.00	37.18 -2.25 0.00	35.53 -2.39 0.00
GENERAL___MILLS 23808	35.02 -1.23 0.00	31.68 -1.25 0.00	26.91 -1.09 0.00	25.27 -1.33 0.00	24.12 -0.87 0.00	30.29 -1.73 0.00	32.63 -1.18 0.00	35.72 -1.57 0.00	36.01 -1.50 0.00	37.74 -3.02 0.00	40.76 -4.03 0.00	40.76 -4.18 0.00	41.07 -3.99 -0.75	38.00 -2.77 -2.36	37.94 -2.77 -2.82	38.10 -2.88 -3.09	41.01 -3.41 -3.85	38.83 -2.95 -2.94	38.71 -3.68 -1.53	38.26 -3.31 -1.18	43.39 -4.77 -0.01	40.52 -3.86 0.00	37.25 -2.17 0.00	35.61 -2.31 0.00
GE_PLASTICS___DRP 24183	36.87 0.62 0.00	33.62 0.69 0.00	28.56 0.56 0.00	27.13 0.53 0.00	25.49 0.50 0.00	32.63 0.61 0.00	34.18 0.37 0.00	38.00 0.71 0.00	38.48 0.98 0.00	41.98 1.22 0.00	46.27 1.48 0.00	46.43 1.48 0.00	44.50 1.42 1.23	35.66 1.11 3.86	34.50 1.21 4.60	34.04 1.21 5.05	35.92 1.22 5.87	35.42 1.05 4.48	39.76 1.23 2.32	39.77 1.17 1.80	49.44 1.30 0.01	45.53 1.15 0.00	40.25 0.83 0.00	38.30 0.38 0.00
GILBOA___1 23756	37.16 0.91 0.00	33.76 0.82 0.00	28.64 0.64 0.00	27.23 0.64 0.00	25.57 0.57 0.00	32.72 0.70 0.00	34.56 0.74 0.00	38.52 1.23 0.00	39.12 1.61 0.00	42.72 1.96 0.00	47.08 2.28 0.00	46.19 2.29 1.05	45.21 2.26 1.36	43.94 1.92 -3.61	42.56 1.89 -2.79	43.07 1.89 -3.29	51.32 2.03 -8.73	48.08 1.90 -7.33	46.04 2.08 -3.10	45.98 2.02 -3.58	49.01 2.36 1.50	46.46 2.09 0.00	41.04 1.62 0.00	38.91 0.99 0.00
GILBOA___2 23757	37.16 0.91 0.00	33.76 0.82 0.00	28.64 0.64 0.00	27.23 0.64 0.00	25.57 0.57 0.00	32.72 0.70 0.00	34.56 0.74 0.00	38.52 1.23 0.00	39.12 1.61 0.00	42.72 1.96 0.00	47.08 2.28 0.00	46.19 2.29 1.05	45.21 2.26 1.36	43.94 1.92 -3.61	42.56 1.89 -2.79	43.07 1.89 -3.29	51.32 2.03 -8.73	48.08 1.90 -7.33	46.04 2.08 -3.10	45.98 2.02 -3.58	49.01 2.36 1.50	46.46 2.09 0.00	41.04 1.62 0.00	38.91 0.99 0.00
GILBOA___3 23758	37.16 0.91 0.00	33.76 0.82 0.00	28.64 0.64 0.00	27.23 0.64 0.00	25.57 0.57 0.00	32.72 0.70 0.00	34.56 0.74 0.00	38.52 1.23 0.00	39.12 1.61 0.00	42.72 1.96 0.00	47.08 2.28 0.00	46.19 2.29 1.05	45.21 2.26 1.36	43.94 1.92 -3.61	42.56 1.89 -2.79	43.07 1.89 -3.29	51.32 2.03 -8.73	48.08 1.90 -7.33	46.04 2.08 -3.10	45.98 2.02 -3.58	49.01 2.36 1.50	46.46 2.09 0.00	41.04 1.62 0.00	38.91 0.99 0.00
GILBOA___4 23759	37.16 0.91 0.00	33.76 0.82 0.00	28.64 0.64 0.00	27.23 0.64 0.00	25.57 0.57 0.00	32.72 0.70 0.00	34.56 0.74 0.00	38.52 1.23 0.00	39.12 1.61 0.00	42.72 1.96 0.00	47.08 2.28 0.00	46.19 2.29 1.05	45.21 2.26 1.36	43.94 1.92 -3.61	42.56 1.89 -2.79	43.07 1.89 -3.29	51.32 2.03 -8.73	48.08 1.90 -7.33	46.04 2.08 -3.10	45.98 2.02 -3.58	49.01 2.36 1.50	46.46 2.09 0.00	41.04 1.62 0.00	38.91 0.99 0.00
GILBOA___ 23599	37.16 0.91 0.00	33.76 0.82 0.00	28.64 0.64 0.00	27.23 0.64 0.00	25.57 0.57 0.00	32.72 0.70 0.00	34.56 0.74 0.00	38.52 1.23 0.00	39.12 1.61 0.00	42.72 1.96 0.00	47.08 2.28 0.00	46.19 2.29 1.05	45.21 2.26 1.36	43.94 1.92 -3.61	42.56 1.89 -2.79	43.07 1.89 -3.29	51.32 2.03 -8.73	48.08 1.90 -7.33	46.04 2.08 -3.10	45.98 2.02 -3.58	49.01 2.36 1.50	46.46 2.09 0.00	41.04 1.62 0.00	38.91 0.99 0.00
GINNA___ 23603	34.48 -1.78 0.00	31.35 -1.58 0.00	26.63 -1.37 0.00	24.71 -1.89 0.00	23.74 -1.25 0.00	30.03 -1.99 0.00	32.22 -1.59 0.00	35.46 -1.83 0.00	35.86 -1.65 0.00	38.32 -2.45 0.00	41.97 -2.82 0.00	41.98 -2.97 0.00	41.92 -2.92 -0.53	37.94 -2.15 -1.68	37.69 -2.20 -2.01	37.93 -2.16 -2.20	40.92 -2.39 -2.74	38.76 -2.18 -2.09	39.29 -2.66 -1.09	38.52 -2.71 -0.84	44.55 -3.61 -0.01	41.31 -3.06 0.00	37.06 -2.37 0.00	35.50 -2.43 0.00
GLEN PARK___ 23778	38.07 1.81 0.00	34.48 1.55 0.00	28.56 0.56 0.00	27.69 1.09 0.00	25.49 0.50 0.00	33.59 1.57 0.00	35.91 2.10 0.00	39.56 2.27 0.00	40.13 2.63 0.00	43.61 2.85 0.00	47.75 2.96 0.00	47.78 2.83 0.00	46.79 2.48 0.00	40.56 2.15 0.00	40.12 2.24 0.00	40.00 2.12 0.00	42.96 2.39 0.00	41.45 2.60 0.00	43.51 2.66 0.00	42.53 2.14 0.00	51.57 3.42 0.00	47.31 2.93 0.00	41.79 2.37 0.00	39.97 2.05 0.00
GLENWOOD_IC_1_G5 23712	39.02 2.76 0.00	35.17 2.24 0.00	29.85 1.85 0.00	28.40 1.81 0.00	26.59 1.60 0.00	33.97 1.95 0.00	35.91 2.10 0.00	40.76 3.47 0.00	41.99 4.46 -0.02	46.23 5.30 -0.17	52.92 6.09 -2.03	56.18 5.71 -5.53	81.96 5.36 -32.29	103.12 4.57 -60.14	122.12 4.58 -79.65	128.74 4.58 -86.27	128.54 4.91 -83.07	103.45 4.78 -59.83	80.73 5.11 -34.77	65.98 4.97 -20.63	62.27 5.87 -8.25	52.58 5.81 -2.39	49.68 4.61 -5.64	45.00 3.34 -3.74
GLENWOOD_IC_2_G1 23688	38.83 2.57 0.00	35.04 2.11 0.00	29.73 1.74 0.00	28.30 1.70 0.00	26.49 1.50 0.00	33.87 1.86 0.00	35.81 1.99 0.00	40.53 3.24 0.00	41.69 4.16 -0.02	45.95 5.01 -0.17	52.74 5.91 -2.03	56.36 5.89 -5.53	82.27 5.67 -32.29	103.39 4.84 -60.14	122.35 4.81 -79.65	129.00 4.85 -86.27	128.79 5.15 -83.07	103.69 5.01 -59.83	80.98 5.35 -34.77	66.27 5.25 -20.63	62.56 6.16 -8.25	52.49 5.72 -2.39	49.52 4.45 -5.64	44.16 3.19 -3.05
GLENWOOD_IC_3_G1 23689	38.83 2.57 0.00	35.04 2.11 0.00	29.73 1.74 0.00	28.30 1.70 0.00	26.49 1.50 0.00	33.87 1.86 0.00	35.81 1.99 0.00	40.53 3.24 0.00	41.69 4.16 -0.02	45.95 5.01 -0.17	52.74 5.91 -2.03	56.36 5.89 -5.53	82.27 5.67 -32.29	103.39 4.84 -60.14	122.35 4.81 -79.65	129.00 4.85 -86.27	128.79 5.15 -83.07	103.69 5.01 -59.83	80.98 5.35 -34.77	66.27 5.25 -20.63	62.56 6.16 -8.25	52.49 5.72 -2.39	49.52 4.45 -5.64	44.16 3.19 -3.05
GLENWOOD___4 23550	39.02 2.76 0.00	35.17 2.24 0.00	29.85 1.85 0.00	28.40 1.81 0.00	26.59 1.60 0.00	33.97 1.95 0.00	35.91 2.10 0.00	40.76 3.47 0.00	41.99 4.46 -0.02	46.23 5.30 -0.17	52.92 6.09 -2.03	56.27 5.80 -5.53	82.05 5.45 -32.29	103.19 4.65 -60.14	122.20 4.66 -79.65	128.81 4.66 -86.27	128.62 4.99 -83.07	103.53 4.86 -59.83	80.81 5.19 -34.77	66.11 5.09 -20.63	62.37 5.97 -8.25	52.54 5.77 -2.39	49.64 4.57 -5.64	45.00 3.34 -3.74

GLENWOOD___5 23614	39.02 2.76 0.00	35.17 2.24 0.00	29.85 1.85 0.00	28.40 1.81 0.00	26.59 1.60 0.00	33.97 1.95 0.00	35.91 2.10 0.00	40.76 3.47 0.00	41.99 4.46 -0.02	46.23 5.30 -0.17	52.92 6.09 -2.03	56.27 5.80 -5.53	82.05 5.45 -32.29	103.19 4.65 -60.14	122.20 4.66 -79.65	128.81 4.66 -86.27	128.62 4.99 -83.07	103.53 4.86 -59.83	80.81 5.19 -34.77	66.11 5.09 -20.63	62.37 5.97 -8.25	52.54 5.77 -2.39	49.64 4.57 -5.64	45.00 3.34 -3.74
GLOBAL GREEN_PORT_GT1 23814	42.96 6.71 0.00	38.40 5.47 0.00	33.07 5.07 0.00	31.70 5.11 0.00	29.64 4.65 0.00	37.24 5.22 0.00	38.82 5.00 0.00	44.67 7.38 0.00	47.13 9.60 -0.02	53.04 12.11 -0.17	61.47 14.65 -2.03	65.89 15.42 -5.53	91.53 14.93 -32.29	111.49 12.94 -60.14	130.49 12.96 -79.65	137.22 13.07 -86.27	137.83 14.20 -83.07	112.51 13.83 -59.83	90.01 14.38 -34.77	74.83 13.81 -20.63	72.63 16.23 -8.25	60.79 14.02 -2.39	56.30 11.24 -5.64	49.21 8.87 -2.42
GOETHSLN___LBMP 323567	38.61 2.36 0.00	34.91 1.98 0.00	29.57 1.57 0.00	28.14 1.54 0.00	26.34 1.35 0.00	33.71 1.70 0.00	35.74 1.93 0.00	40.31 3.02 0.00	42.49 3.90 -1.08	46.33 4.81 -0.75	57.47 5.60 -7.08	59.20 5.57 -8.68	61.04 5.49 -11.24	62.59 4.72 -19.46	67.84 4.66 -25.29	73.93 4.62 -31.43	81.70 4.91 -36.23	72.04 4.70 -28.49	62.91 5.03 -17.02	62.49 4.93 -17.17	62.22 5.83 -8.25	50.12 5.55 -0.19	47.90 4.26 -4.22	43.58 2.88 -2.78
GOODYEAR_LAKE_HYD 323669	37.34 1.09 0.00	33.85 0.92 0.00	28.56 0.56 0.00	27.26 0.66 0.00	25.49 0.50 0.00	32.85 0.83 0.00	34.93 1.12 0.00	38.89 1.60 0.00	39.50 1.99 0.00	43.04 2.28 0.00	47.35 2.55 0.00	47.74 2.56 -0.23	49.47 2.53 -2.63	47.10 2.15 -6.55	48.14 2.12 -8.14	48.85 2.08 -8.89	52.86 2.23 -10.06	48.59 2.21 -7.53	47.21 2.29 -4.06	45.41 2.14 -2.88	51.16 2.65 -0.36	46.68 2.31 0.00	41.24 1.81 0.00	39.14 1.21 0.00
GOUDEY___7 23579	36.47 0.22 0.00	33.10 0.16 0.00	28.06 0.06 0.00	26.65 0.05 0.00	25.09 0.10 0.00	32.02 0.00 0.00	34.08 0.27 0.00	37.77 0.48 0.00	38.18 0.68 0.00	41.25 0.49 0.00	45.20 0.40 0.00	45.30 0.36 0.00	46.30 0.49 -1.51	43.70 0.54 -4.75	44.04 0.49 -5.66	44.59 0.49 -6.22	48.75 0.45 -7.74	45.30 0.54 -5.91	44.33 0.41 -3.07	43.16 0.40 -2.37	48.46 0.29 -0.02	44.69 0.31 0.00	39.74 0.32 0.00	37.85 -0.08 0.00
GOUDEY___8 23580	36.44 0.18 0.00	33.06 0.13 0.00	28.06 0.06 0.00	26.62 0.03 0.00	25.07 0.07 0.00	31.99 -0.03 0.00	34.05 0.24 0.00	37.73 0.45 0.00	38.15 0.64 0.00	41.21 0.45 0.00	45.11 0.31 0.00	45.26 0.31 0.00	46.26 0.44 -1.51	43.66 0.50 -4.75	44.00 0.45 -5.66	44.56 0.45 -6.22	48.71 0.41 -7.74	45.26 0.50 -5.91	44.29 0.37 -3.07	43.12 0.36 -2.37	48.41 0.24 -0.02	44.64 0.27 0.00	39.70 0.28 0.00	37.81 -0.11 0.00
GOWANUS_GT1_1 24077	39.13 2.86 -0.01	35.34 2.40 -0.01	29.94 1.93 -0.01	28.49 1.89 -0.01	26.70 1.70 -0.01	34.17 2.15 -0.01	36.15 2.33 0.00	40.68 3.39 0.00	49.13 4.28 -7.34	51.09 5.30 -5.03	58.36 6.27 -7.30	70.91 6.25 -19.72	82.62 6.03 -32.29	103.49 4.95 -60.13	122.26 4.74 -79.64	128.64 4.51 -86.25	128.40 4.79 -83.04	103.52 4.86 -59.82	90.99 5.52 -44.62	90.99 5.49 -45.11	84.07 6.50 -29.42	72.47 6.08 -22.01	72.89 4.77 -28.70	60.17 3.38 -18.87
GOWANUS_GT1_2 24078	39.13 2.86 -0.01	35.34 2.40 -0.01	29.94 1.93 -0.01	28.49 1.89 -0.01	26.70 1.70 -0.01	34.17 2.15 -0.01	36.15 2.33 0.00	40.68 3.39 0.00	49.13 4.28 -7.34	51.09 5.30 -5.03	58.36 6.27 -7.30	70.91 6.25 -19.72	82.62 6.03 -32.29	103.49 4.95 -60.13	122.26 4.74 -79.64	128.64 4.51 -86.25	128.40 4.79 -83.04	103.52 4.86 -59.82	90.99 5.52 -44.62	90.99 5.49 -45.11	84.07 6.50 -29.42	72.47 6.08 -22.01	72.89 4.77 -28.70	60.17 3.38 -18.87
GOWANUS_GT1_3 24079	39.13 2.86 -0.01	35.34 2.40 -0.01	29.94 1.93 -0.01	28.49 1.89 -0.01	26.70 1.70 -0.01	34.17 2.15 -0.01	36.15 2.33 0.00	40.68 3.39 0.00	49.13 4.28 -7.34	51.09 5.30 -5.03	58.36 6.27 -7.30	70.91 6.25 -19.72	82.62 6.03 -32.29	103.49 4.95 -60.13	122.26 4.74 -79.64	128.64 4.51 -86.25	128.40 4.79 -83.04	103.52 4.86 -59.82	90.99 5.52 -44.62	90.99 5.49 -45.11	84.07 6.50 -29.42	72.47 6.08 -22.01	72.89 4.77 -28.70	60.17 3.38 -18.87
GOWANUS_GT1_4 24080	39.13 2.86 -0.01	35.34 2.40 -0.01	29.94 1.93 -0.01	28.49 1.89 -0.01	26.70 1.70 -0.01	34.17 2.15 -0.01	36.15 2.33 0.00	40.68 3.39 0.00	49.13 4.28 -7.34	51.09 5.30 -5.03	58.36 6.27 -7.30	70.91 6.25 -19.72	82.62 6.03 -32.29	103.49 4.95 -60.13	122.26 4.74 -79.64	128.64 4.51 -86.25	128.40 4.79 -83.04	103.52 4.86 -59.82	90.99 5.52 -44.62	90.99 5.49 -45.11	84.07 6.50 -29.42	72.47 6.08 -22.01	72.89 4.77 -28.70	60.17 3.38 -18.87
GOWANUS_GT1_5 24084	39.13 2.86 -0.01	35.34 2.40 -0.01	29.94 1.93 -0.01	28.49 1.89 -0.01	26.70 1.70 -0.01	34.17 2.15 -0.01	36.15 2.33 0.00	40.68 3.39 0.00	49.13 4.28 -7.34	51.09 5.30 -5.03	58.36 6.27 -7.30	70.91 6.25 -19.72	82.62 6.03 -32.29	103.49 4.95 -60.13	122.26 4.74 -79.64	128.64 4.51 -86.25	128.40 4.79 -83.04	103.52 4.86 -59.82	90.99 5.52 -44.62	90.99 5.49 -45.11	84.07 6.50 -29.42	72.47 6.08 -22.01	72.89 4.77 -28.70	60.17 3.38 -18.87
GOWANUS_GT1_6 24111	39.13 2.86 -0.01	35.34 2.40 -0.01	29.94 1.93 -0.01	28.49 1.89 -0.01	26.70 1.70 -0.01	34.17 2.15 -0.01	36.15 2.33 0.00	40.68 3.39 0.00	49.13 4.28 -7.34	51.09 5.30 -5.03	58.36 6.27 -7.30	70.91 6.25 -19.72	82.62 6.03 -32.29	103.49 4.95 -60.13	122.26 4.74 -79.64	128.64 4.51 -86.25	128.40 4.79 -83.04	103.52 4.86 -59.82	90.99 5.52 -44.62	90.99 5.49 -45.11	84.07 6.50 -29.42	72.47 6.08 -22.01	72.89 4.77 -28.70	60.17 3.38 -18.87
GOWANUS_GT1_7 24112	39.13 2.86 -0.01	35.34 2.40 -0.01	29.94 1.93 -0.01	28.49 1.89 -0.01	26.70 1.70 -0.01	34.17 2.15 -0.01	36.15 2.33 0.00	40.68 3.39 0.00	49.13 4.28 -7.34	51.09 5.30 -5.03	58.36 6.27 -7.30	70.91 6.25 -19.72	82.62 6.03 -32.29	103.49 4.95 -60.13	122.26 4.74 -79.64	128.64 4.51 -86.25	128.40 4.79 -83.04	103.52 4.86 -59.82	90.99 5.52 -44.62	90.99 5.49 -45.11	84.07 6.50 -29.42	72.47 6.08 -22.01	72.89 4.77 -28.70	60.17 3.38 -18.87
GOWANUS_GT1_8 24113	39.13 2.86 -0.01	35.34 2.40 -0.01	29.94 1.93 -0.01	28.49 1.89 -0.01	26.70 1.70 -0.01	34.17 2.15 -0.01	36.15 2.33 0.00	40.68 3.39 0.00	49.13 4.28 -7.34	51.09 5.30 -5.03	58.36 6.27 -7.30	70.91 6.25 -19.72	82.62 6.03 -32.29	103.49 4.95 -60.13	122.26 4.74 -79.64	128.64 4.51 -86.25	128.40 4.79 -83.04	103.52 4.86 -59.82	90.99 5.52 -44.62	90.99 5.49 -45.11	84.07 6.50 -29.42	72.47 6.08 -22.01	72.89 4.77 -28.70	60.17 3.38 -18.87
GOWANUS_GT2_1 24114	39.13 2.86 -0.01	35.34 2.40 -0.01	29.94 1.93 -0.01	28.49 1.89 -0.01	26.70 1.70 -0.01	34.17 2.15 -0.01	36.15 2.33 0.00	40.68 3.39 0.00	49.13 4.28 -7.34	51.09 5.30 -5.03	58.36 6.27 -7.30	70.91 6.25 -19.72	82.62 6.03 -32.29	103.49 4.95 -60.13	122.26 4.74 -79.64	128.64 4.51 -86.25	128.40 4.79 -83.04	103.52 4.86 -59.82	90.99 5.52 -44.62	90.99 5.49 -45.11	84.07 6.50 -29.42	72.47 6.08 -22.01	72.89 4.77 -28.70	60.17 3.38 -18.87
GOWANUS_GT2_2 24115	39.13 2.86 -0.01	35.34 2.40 -0.01	29.94 1.93 -0.01	28.49 1.89 -0.01	26.70 1.70 -0.01	34.17 2.15 -0.01	36.15 2.33 0.00	40.68 3.39 0.00	49.13 4.28 -7.34	51.09 5.30 -5.03	58.36 6.27 -7.30	70.91 6.25 -19.72	82.62 6.03 -32.29	103.49 4.95 -60.13	122.26 4.74 -79.64	128.64 4.51 -86.25	128.40 4.79 -83.04	103.52 4.86 -59.82	90.99 5.52 -44.62	90.99 5.49 -45.11	84.07 6.50 -29.42	72.47 6.08 -22.01	72.89 4.77 -28.70	60.17 3.38 -18.87

GOWANUS_GT2_3 24116	39.13 2.86 -0.01	35.34 2.40 -0.01	29.94 1.93 -0.01	28.49 1.89 -0.01	26.70 1.70 -0.01	34.17 2.15 -0.01	36.15 2.33 0.00	40.68 3.39 0.00	49.13 4.28 -7.34	51.09 5.30 -5.03	58.36 6.27 -7.30	70.91 6.25 -19.72	82.62 6.03 -32.29	103.49 4.95 -60.13	122.26 4.74 -79.64	128.64 4.51 -86.25	128.40 4.79 -83.04	103.52 4.86 -59.82	90.99 5.52 -44.62	90.99 5.49 -45.11	84.07 6.50 -29.42	72.47 6.08 -22.01	72.89 4.77 -28.70	60.17 3.38 -18.87
GOWANUS_GT2_4 24117	39.13 2.86 -0.01	35.34 2.40 -0.01	29.94 1.93 -0.01	28.49 1.89 -0.01	26.70 1.70 -0.01	34.17 2.15 -0.01	36.15 2.33 0.00	40.68 3.39 0.00	49.13 4.28 -7.34	51.09 5.30 -5.03	58.36 6.27 -7.30	70.91 6.25 -19.72	82.62 6.03 -32.29	103.49 4.95 -60.13	122.26 4.74 -79.64	128.64 4.51 -86.25	128.40 4.79 -83.04	103.52 4.86 -59.82	90.99 5.52 -44.62	90.99 5.49 -45.11	84.07 6.50 -29.42	72.47 6.08 -22.01	72.89 4.77 -28.70	60.17 3.38 -18.87
GOWANUS_GT2_5 24118	39.13 2.86 -0.01	35.34 2.40 -0.01	29.94 1.93 -0.01	28.49 1.89 -0.01	26.70 1.70 -0.01	34.17 2.15 -0.01	36.15 2.33 0.00	40.68 3.39 0.00	49.13 4.28 -7.34	51.09 5.30 -5.03	58.36 6.27 -7.30	70.91 6.25 -19.72	82.62 6.03 -32.29	103.49 4.95 -60.13	122.26 4.74 -79.64	128.64 4.51 -86.25	128.40 4.79 -83.04	103.52 4.86 -59.82	90.99 5.52 -44.62	90.99 5.49 -45.11	84.07 6.50 -29.42	72.47 6.08 -22.01	72.89 4.77 -28.70	60.17 3.38 -18.87
GOWANUS_GT2_6 24119	39.13 2.86 -0.01	35.34 2.40 -0.01	29.94 1.93 -0.01	28.49 1.89 -0.01	26.70 1.70 -0.01	34.17 2.15 -0.01	36.15 2.33 0.00	40.68 3.39 0.00	49.13 4.28 -7.34	51.09 5.30 -5.03	58.36 6.27 -7.30	70.91 6.25 -19.72	82.62 6.03 -32.29	103.49 4.95 -60.13	122.26 4.74 -79.64	128.64 4.51 -86.25	128.40 4.79 -83.04	103.52 4.86 -59.82	90.99 5.52 -44.62	90.99 5.49 -45.11	84.07 6.50 -29.42	72.47 6.08 -22.01	72.89 4.77 -28.70	60.17 3.38 -18.87
GOWANUS_GT2_7 24120	39.13 2.86 -0.01	35.34 2.40 -0.01	29.94 1.93 -0.01	28.49 1.89 -0.01	26.70 1.70 -0.01	34.17 2.15 -0.01	36.15 2.33 0.00	40.68 3.39 0.00	49.13 4.28 -7.34	51.09 5.30 -5.03	58.36 6.27 -7.30	70.91 6.25 -19.72	82.62 6.03 -32.29	103.49 4.95 -60.13	122.26 4.74 -79.64	128.64 4.51 -86.25	128.40 4.79 -83.04	103.52 4.86 -59.82	90.99 5.52 -44.62	90.99 5.49 -45.11	84.07 6.50 -29.42	72.47 6.08 -22.01	72.89 4.77 -28.70	60.17 3.38 -18.87
GOWANUS_GT2_8 24121	39.13 2.86 -0.01	35.34 2.40 -0.01	29.94 1.93 -0.01	28.49 1.89 -0.01	26.70 1.70 -0.01	34.17 2.15 -0.01	36.15 2.33 0.00	40.68 3.39 0.00	49.13 4.28 -7.34	51.09 5.30 -5.03	58.36 6.27 -7.30	70.91 6.25 -19.72	82.62 6.03 -32.29	103.49 4.95 -60.13	122.26 4.74 -79.64	128.64 4.51 -86.25	128.40 4.79 -83.04	103.52 4.86 -59.82	90.99 5.52 -44.62	90.99 5.49 -45.11	84.07 6.50 -29.42	72.47 6.08 -22.01	72.89 4.77 -28.70	60.17 3.38 -18.87
GOWANUS_GT3_1 24122	39.13 2.86 -0.01	35.34 2.40 -0.01	29.94 1.93 -0.01	28.49 1.89 -0.01	26.70 1.70 -0.01	34.17 2.15 -0.01	36.15 2.33 0.00	40.68 3.39 0.00	49.13 4.28 -7.34	51.09 5.30 -5.03	58.36 6.27 -7.30	70.91 6.25 -19.72	82.62 6.03 -32.29	103.49 4.95 -60.13	122.26 4.74 -79.64	128.64 4.51 -86.25	128.40 4.79 -83.04	103.52 4.86 -59.82	90.99 5.52 -44.62	90.99 5.49 -45.11	84.07 6.50 -29.42	72.47 6.08 -22.01	72.89 4.77 -28.70	60.17 3.38 -18.87
GOWANUS_GT3_2 24123	39.13 2.86 -0.01	35.34 2.40 -0.01	29.94 1.93 -0.01	28.49 1.89 -0.01	26.70 1.70 -0.01	34.17 2.15 -0.01	36.15 2.33 0.00	40.68 3.39 0.00	49.13 4.28 -7.34	51.09 5.30 -5.03	58.36 6.27 -7.30	70.91 6.25 -19.72	82.62 6.03 -32.29	103.49 4.95 -60.13	122.26 4.74 -79.64	128.64 4.51 -86.25	128.40 4.79 -83.04	103.52 4.86 -59.82	90.99 5.52 -44.62	90.99 5.49 -45.11	84.07 6.50 -29.42	72.47 6.08 -22.01	72.89 4.77 -28.70	60.17 3.38 -18.87
GOWANUS_GT3_3 24124	39.13 2.86 -0.01	35.34 2.40 -0.01	29.94 1.93 -0.01	28.49 1.89 -0.01	26.70 1.70 -0.01	34.17 2.15 -0.01	36.15 2.33 0.00	40.68 3.39 0.00	49.13 4.28 -7.34	51.09 5.30 -5.03	58.36 6.27 -7.30	70.91 6.25 -19.72	82.62 6.03 -32.29	103.49 4.95 -60.13	122.26 4.74 -79.64	128.64 4.51 -86.25	128.40 4.79 -83.04	103.52 4.86 -59.82	90.99 5.52 -44.62	90.99 5.49 -45.11	84.07 6.50 -29.42	72.47 6.08 -22.01	72.89 4.77 -28.70	60.17 3.38 -18.87
GOWANUS_GT3_4 24125	39.13 2.86 -0.01	35.34 2.40 -0.01	29.94 1.93 -0.01	28.49 1.89 -0.01	26.70 1.70 -0.01	34.17 2.15 -0.01	36.15 2.33 0.00	40.68 3.39 0.00	49.13 4.28 -7.34	51.09 5.30 -5.03	58.36 6.27 -7.30	70.91 6.25 -19.72	82.62 6.03 -32.29	103.49 4.95 -60.13	122.26 4.74 -79.64	128.64 4.51 -86.25	128.40 4.79 -83.04	103.52 4.86 -59.82	90.99 5.52 -44.62	90.99 5.49 -45.11	84.07 6.50 -29.42	72.47 6.08 -22.01	72.89 4.77 -28.70	60.17 3.38 -18.87
GOWANUS_GT3_5 24126	39.13 2.86 -0.01	35.34 2.40 -0.01	29.94 1.93 -0.01	28.49 1.89 -0.01	26.70 1.70 -0.01	34.17 2.15 -0.01	36.15 2.33 0.00	40.68 3.39 0.00	49.13 4.28 -7.34	51.09 5.30 -5.03	58.36 6.27 -7.30	70.91 6.25 -19.72	82.62 6.03 -32.29	103.49 4.95 -60.13	122.26 4.74 -79.64	128.64 4.51 -86.25	128.40 4.79 -83.04	103.52 4.86 -59.82	90.99 5.52 -44.62	90.99 5.49 -45.11	84.07 6.50 -29.42	72.47 6.08 -22.01	72.89 4.77 -28.70	60.17 3.38 -18.87
GOWANUS_GT3_6 24127	39.13 2.86 -0.01	35.34 2.40 -0.01	29.94 1.93 -0.01	28.49 1.89 -0.01	26.70 1.70 -0.01	34.17 2.15 -0.01	36.15 2.33 0.00	40.68 3.39 0.00	49.13 4.28 -7.34	51.09 5.30 -5.03	58.36 6.27 -7.30	70.91 6.25 -19.72	82.62 6.03 -32.29	103.49 4.95 -60.13	122.26 4.74 -79.64	128.64 4.51 -86.25	128.40 4.79 -83.04	103.52 4.86 -59.82	90.99 5.52 -44.62	90.99 5.49 -45.11	84.07 6.50 -29.42	72.47 6.08 -22.01	72.89 4.77 -28.70	60.17 3.38 -18.87
GOWANUS_GT3_7 24128	39.13 2.86 -0.01	35.34 2.40 -0.01	29.94 1.93 -0.01	28.49 1.89 -0.01	26.70 1.70 -0.01	34.17 2.15 -0.01	36.15 2.33 0.00	40.68 3.39 0.00	49.13 4.28 -7.34	51.09 5.30 -5.03	58.36 6.27 -7.30	70.91 6.25 -19.72	82.62 6.03 -32.29	103.49 4.95 -60.13	122.26 4.74 -79.64	128.64 4.51 -86.25	128.40 4.79 -83.04	103.52 4.86 -59.82	90.99 5.52 -44.62	90.99 5.49 -45.11	84.07 6.50 -29.42	72.47 6.08 -22.01	72.89 4.77 -28.70	60.17 3.38 -18.87
GOWANUS_GT3_8 24129	39.13 2.86 -0.01	35.34 2.40 -0.01	29.94 1.93 -0.01	28.49 1.89 -0.01	26.70 1.70 -0.01	34.17 2.15 -0.01	36.15 2.33 0.00	40.68 3.39 0.00	49.13 4.28 -7.34	51.09 5.30 -5.03	58.36 6.27 -7.30	70.91 6.25 -19.72	82.62 6.03 -32.29	103.49 4.95 -60.13	122.26 4.74 -79.64	128.64 4.51 -86.25	128.40 4.79 -83.04	103.52 4.86 -59.82	90.99 5.52 -44.62	90.99 5.49 -45.11	84.07 6.50 -29.42	72.47 6.08 -22.01	72.89 4.77 -28.70	60.17 3.38 -18.87
GOWANUS_GT4_1 24130	39.13 2.86 -0.01	35.34 2.40 -0.01	29.94 1.93 -0.01	28.49 1.89 -0.01	26.70 1.70 -0.01	34.17 2.15 -0.01	36.15 2.33 0.00	40.68 3.39 0.00	49.13 4.28 -7.34	51.09 5.30 -5.03	58.36 6.27 -7.30	70.91 6.25 -19.72	82.62 6.03 -32.29	103.49 4.95 -60.13	122.26 4.74 -79.64	128.64 4.51 -86.25	128.40 4.79 -83.04	103.52 4.86 -59.82	90.99 5.52 -44.62	90.99 5.49 -45.11	84.07 6.50 -29.42	72.47 6.08 -22.01	72.89 4.77 -28.70	60.17 3.38 -18.87
GOWANUS_GT4_2 24131	39.13 2.86 -0.01	35.34 2.40 -0.01	29.94 1.93 -0.01	28.49 1.89 -0.01	26.70 1.70 -0.01	34.17 2.15 -0.01	36.15 2.33 0.00	40.68 3.39 0.00	49.13 4.28 -7.34	51.09 5.30 -5.03	58.36 6.27 -7.30	70.91 6.25 -19.72	82.62 6.03 -32.29	103.49 4.95 -60.13	122.26 4.74 -79.64	128.64 4.51 -86.25	128.40 4.79 -83.04	103.52 4.86 -59.82	90.99 5.52 -44.62	90.99 5.49 -45.11	84.07 6.50 -29.42	72.47 6.08 -22.01	72.89 4.77 -28.70	60.17 3.38 -18.87

GOWANUS_GT4_3 24132	39.13 2.86 -0.01	35.34 2.40 -0.01	29.94 1.93 -0.01	28.49 1.89 -0.01	26.70 1.70 -0.01	34.17 2.15 -0.01	36.15 2.33 0.00	40.68 3.39 0.00	49.13 4.28 -7.34	51.09 5.30 -5.03	58.36 6.27 -7.30	70.91 6.25 -19.72	82.62 6.03 -32.29	103.49 4.95 -60.13	122.26 4.74 -79.64	128.64 4.51 -86.25	128.40 4.79 -83.04	103.52 4.86 -59.82	90.99 5.52 -44.62	90.99 5.49 -45.11	84.07 6.50 -29.42	72.47 6.08 -22.01	72.89 4.77 -28.70	60.17 3.38 -18.87
GOWANUS_GT4_4 24133	39.13 2.86 -0.01	35.34 2.40 -0.01	29.94 1.93 -0.01	28.49 1.89 -0.01	26.70 1.70 -0.01	34.17 2.15 -0.01	36.15 2.33 0.00	40.68 3.39 0.00	49.13 4.28 -7.34	51.09 5.30 -5.03	58.36 6.27 -7.30	70.91 6.25 -19.72	82.62 6.03 -32.29	103.49 4.95 -60.13	122.26 4.74 -79.64	128.64 4.51 -86.25	128.40 4.79 -83.04	103.52 4.86 -59.82	90.99 5.52 -44.62	90.99 5.49 -45.11	84.07 6.50 -29.42	72.47 6.08 -22.01	72.89 4.77 -28.70	60.17 3.38 -18.87
GOWANUS_GT4_5 24134	39.13 2.86 -0.01	35.34 2.40 -0.01	29.94 1.93 -0.01	28.49 1.89 -0.01	26.70 1.70 -0.01	34.17 2.15 -0.01	36.15 2.33 0.00	40.68 3.39 0.00	49.13 4.28 -7.34	51.09 5.30 -5.03	58.36 6.27 -7.30	70.91 6.25 -19.72	82.62 6.03 -32.29	103.49 4.95 -60.13	122.26 4.74 -79.64	128.64 4.51 -86.25	128.40 4.79 -83.04	103.52 4.86 -59.82	90.99 5.52 -44.62	90.99 5.49 -45.11	84.07 6.50 -29.42	72.47 6.08 -22.01	72.89 4.77 -28.70	60.17 3.38 -18.87
GOWANUS_GT4_6 24135	39.13 2.86 -0.01	35.34 2.40 -0.01	29.94 1.93 -0.01	28.49 1.89 -0.01	26.70 1.70 -0.01	34.17 2.15 -0.01	36.15 2.33 0.00	40.68 3.39 0.00	49.13 4.28 -7.34	51.09 5.30 -5.03	58.36 6.27 -7.30	70.91 6.25 -19.72	82.62 6.03 -32.29	103.49 4.95 -60.13	122.26 4.74 -79.64	128.64 4.51 -86.25	128.40 4.79 -83.04	103.52 4.86 -59.82	90.99 5.52 -44.62	90.99 5.49 -45.11	84.07 6.50 -29.42	72.47 6.08 -22.01	72.89 4.77 -28.70	60.17 3.38 -18.87
GOWANUS_GT4_7 24136	39.13 2.86 -0.01	35.34 2.40 -0.01	29.94 1.93 -0.01	28.49 1.89 -0.01	26.70 1.70 -0.01	34.17 2.15 -0.01	36.15 2.33 0.00	40.68 3.39 0.00	49.13 4.28 -7.34	51.09 5.30 -5.03	58.36 6.27 -7.30	70.91 6.25 -19.72	82.62 6.03 -32.29	103.49 4.95 -60.13	122.26 4.74 -79.64	128.64 4.51 -86.25	128.40 4.79 -83.04	103.52 4.86 -59.82	90.99 5.52 -44.62	90.99 5.49 -45.11	84.07 6.50 -29.42	72.47 6.08 -22.01	72.89 4.77 -28.70	60.17 3.38 -18.87
GOWANUS_GT4_8 24137	39.13 2.86 -0.01	35.34 2.40 -0.01	29.94 1.93 -0.01	28.49 1.89 -0.01	26.70 1.70 -0.01	34.17 2.15 -0.01	36.15 2.33 0.00	40.68 3.39 0.00	49.13 4.28 -7.34	51.09 5.30 -5.03	58.36 6.27 -7.30	70.91 6.25 -19.72	82.62 6.03 -32.29	103.49 4.95 -60.13	122.26 4.74 -79.64	128.64 4.51 -86.25	128.40 4.79 -83.04	103.52 4.86 -59.82	90.99 5.52 -44.62	90.99 5.49 -45.11	84.07 6.50 -29.42	72.47 6.08 -22.01	72.89 4.77 -28.70	60.17 3.38 -18.87
GREENIDGE___3 23582	36.44 0.18 0.00	33.06 0.13 0.00	28.06 0.06 0.00	26.46 -0.13 0.00	25.09 0.10 0.00	31.89 -0.13 0.00	34.18 0.37 0.00	37.62 0.34 0.00	38.18 0.68 0.00	40.88 0.12 0.00	44.61 -0.18 0.00	44.72 -0.22 0.00	45.06 -0.13 -0.89	41.40 0.19 -2.80	41.34 0.11 -3.34	41.67 0.11 -3.67	45.18 0.04 -4.57	42.53 0.19 -3.49	42.54 -0.12 -1.81	41.67 -0.12 -1.40	47.63 -0.53 -0.01	44.07 -0.31 0.00	39.42 0.00 0.00	37.62 -0.30 0.00
GREENIDGE___4 23583	36.44 0.18 0.00	33.06 0.13 0.00	28.06 0.06 0.00	26.46 -0.13 0.00	25.09 0.10 0.00	31.89 -0.13 0.00	34.18 0.37 0.00	37.62 0.34 0.00	38.18 0.68 0.00	40.88 0.12 0.00	44.61 -0.18 0.00	44.72 -0.22 0.00	45.06 -0.13 -0.89	41.40 0.19 -2.80	41.34 0.11 -3.34	41.67 0.11 -3.67	45.18 0.04 -4.57	42.53 0.19 -3.49	42.54 -0.12 -1.81	41.67 -0.12 -1.40	47.63 -0.53 -0.01	44.07 -0.31 0.00	39.42 0.00 0.00	37.62 -0.30 0.00
GROVEVILLE___HYD 323602	38.76 2.50 0.00	35.11 2.17 0.00	29.73 1.74 0.00	28.24 1.65 0.00	26.49 1.50 0.00	33.97 1.95 0.00	35.98 2.16 0.00	40.53 3.24 0.00	41.33 3.83 0.00	45.33 4.57 0.00	50.03 5.24 0.00	54.55 5.21 -4.39	75.81 5.23 -26.28	92.72 4.57 -49.74	107.97 4.47 -65.62	113.53 4.55 -71.10	114.70 4.75 -69.38	93.48 4.51 -50.13	74.59 4.78 -28.95	62.52 4.69 -17.44	60.17 5.49 -6.53	49.39 5.01 0.00	43.48 4.06 0.00	40.92 3.00 0.00
HAMPSHIRE___PAPER_HYD 323593	36.69 0.44 0.00	33.29 0.36 0.00	28.00 0.00 0.00	26.89 0.29 0.00	24.97 -0.02 0.00	32.53 0.51 0.00	34.56 0.74 0.00	37.85 0.56 0.00	38.00 0.49 0.00	41.05 0.29 0.00	44.84 0.04 0.00	44.81 -0.13 0.00	43.95 -0.35 0.00	38.17 -0.23 0.00	37.69 -0.19 0.00	37.66 -0.23 0.00	40.44 -0.12 0.00	38.88 0.04 0.00	41.02 0.16 0.00	40.31 -0.08 0.00	48.82 0.67 0.00	45.04 0.67 0.00	39.86 0.43 0.00	38.49 0.57 0.00
HARDSCRABBLE_WT_PWR 323673	37.67 1.41 0.00	34.18 1.25 0.00	28.95 0.95 0.00	27.58 0.98 0.00	25.87 0.87 0.00	33.20 1.18 0.00	35.13 1.32 0.00	38.56 1.27 0.00	39.16 1.65 0.00	42.55 1.79 0.00	46.76 1.97 0.00	46.97 2.02 0.00	46.30 1.99 0.00	40.06 1.65 0.00	39.51 1.63 0.00	39.47 1.59 0.00	42.39 1.83 0.00	40.63 1.79 0.00	42.74 1.88 0.00	42.17 1.78 0.00	50.32 2.17 0.00	46.33 1.95 0.00	41.12 1.70 0.00	39.44 1.52 0.00
HARZA MOOSE___RIVER 24016	36.98 0.73 0.00	33.56 0.63 0.00	28.14 0.14 0.00	27.02 0.43 0.00	25.12 0.12 0.00	32.66 0.64 0.00	34.69 0.88 0.00	38.22 0.93 0.00	38.67 1.16 0.00	41.98 1.22 0.00	46.05 1.25 0.00	46.16 1.21 0.00	45.33 1.02 0.00	39.33 0.92 0.00	38.83 0.95 0.00	38.79 0.91 0.00	41.58 1.01 0.00	39.97 1.13 0.00	42.00 1.14 0.00	41.24 0.85 0.00	49.64 1.49 0.00	45.66 1.29 0.00	40.45 1.03 0.00	38.76 0.83 0.00
HEMPSTEAD___ 23647	39.02 2.76 0.00	35.04 2.11 0.00	29.82 1.82 0.00	28.38 1.78 0.00	26.57 1.57 0.00	33.87 1.86 0.00	35.77 1.96 0.00	40.68 3.39 0.00	42.07 4.54 -0.02	46.36 5.42 -0.17	53.14 6.32 -2.03	56.68 6.20 -5.53	82.36 5.76 -32.29	103.42 4.88 -60.14	122.43 4.89 -79.65	129.08 4.92 -86.27	128.95 5.31 -83.07	103.88 5.21 -59.83	81.22 5.60 -34.77	66.43 5.41 -20.63	62.80 6.40 -8.25	52.89 6.12 -2.39	49.84 4.77 -5.64	45.16 3.53 -3.71
HICKLING___1 23621	36.51 0.25 0.00	33.06 0.13 0.00	28.08 0.08 0.00	26.60 0.00 0.00	25.14 0.15 0.00	31.86 -0.16 0.00	34.15 0.34 0.00	37.88 0.60 0.00	38.18 0.68 0.00	40.80 0.04 0.00	44.43 -0.36 0.00	44.58 -0.36 0.00	45.33 -0.13 -1.16	42.20 0.15 -3.64	42.26 0.04 -4.34	42.69 0.04 -4.77	46.42 -0.08 -5.94	43.49 0.12 -4.53	42.96 -0.25 -2.35	42.09 -0.12 -1.82	47.59 -0.58 -0.01	44.07 -0.31 0.00	39.46 0.04 0.00	37.54 -0.38 0.00
HICKLING___2 23622	36.51 0.25 0.00	33.06 0.13 0.00	28.08 0.08 0.00	26.60 0.00 0.00	25.14 0.15 0.00	31.86 -0.16 0.00	34.15 0.34 0.00	37.88 0.60 0.00	38.18 0.68 0.00	40.80 0.04 0.00	44.43 -0.36 0.00	44.58 -0.36 0.00	45.33 -0.13 -1.16	42.20 0.15 -3.64	42.26 0.04 -4.34	42.69 0.04 -4.77	46.42 -0.08 -5.94	43.49 0.12 -4.53	42.96 -0.25 -2.35	42.09 -0.12 -1.82	47.59 -0.58 -0.01	44.07 -0.31 0.00	39.46 0.04 0.00	37.54 -0.38 0.00
HIGH FALLS___HY 23754	39.88 3.63 0.00	36.09 3.16 0.00	30.49 2.49 0.00	28.96 2.37 0.00	27.14 2.15 0.00	34.83 2.82 0.00	36.89 3.08 0.00	42.51 5.22 0.00	42.98 5.48 0.00	47.16 6.40 0.00	52.45 7.66 0.00	55.51 7.87 -2.70	71.44 8.06 -19.06	85.20 7.07 -39.73	96.36 7.24 -51.24	100.96 7.39 -55.69	105.47 7.99 -56.91	88.10 7.61 -41.65	72.34 8.01 -23.47	63.24 7.84 -15.01	61.76 9.44 -4.17	52.68 8.30 0.00	46.12 6.70 0.00	42.59 4.66 0.00

HILLBURN___GT 23639	38.58 2.32 0.00	34.91 1.98 0.00	29.57 1.57 0.00	28.14 1.54 0.00	26.37 1.37 0.00	33.78 1.76 0.00	35.77 1.96 0.00	40.20 2.91 0.00	41.37 3.86 0.00	45.41 4.65 0.00	50.30 5.51 0.00	55.36 5.57 -4.84	78.69 5.58 -28.80	97.54 4.84 -54.29	114.39 4.81 -71.69	120.41 4.85 -77.68	121.10 5.15 -75.39	98.15 4.89 -54.41	77.50 5.15 -31.49	64.35 5.09 -18.87	61.31 5.92 -7.23	49.75 5.37 0.00	43.52 4.10 0.00	40.65 2.73 0.00
HISHELDN_WT_PWR 323625	35.28 -0.98 0.00	31.91 -1.02 0.00	27.13 -0.87 0.00	25.51 -1.09 0.00	24.29 -0.70 0.00	30.58 -1.44 0.00	32.90 -0.91 0.00	36.13 -1.16 0.00	36.38 -1.13 0.00	38.32 -2.45 0.00	41.43 -3.36 0.00	41.48 -3.46 0.00	41.83 -3.28 -0.81	38.72 -2.23 -2.54	38.63 -2.27 -3.02	38.86 -2.35 -3.32	41.90 -2.80 -4.13	39.59 -2.41 -3.16	39.47 -3.02 -1.64	38.91 -2.75 -1.27	44.16 -4.00 -0.01	41.18 -3.20 0.00	37.65 -1.77 0.00	35.95 -1.97 0.00
HOLTSVILLE_IC_1 23690	39.15 2.90 0.00	35.04 2.11 0.00	30.07 2.07 0.00	28.83 2.23 0.00	26.97 1.97 0.00	34.07 2.05 0.00	35.60 1.79 0.00	40.75 3.47 0.00	42.44 4.91 -0.02	46.93 5.99 -0.17	53.86 7.03 -2.03	57.62 7.15 -5.53	83.11 6.51 -32.29	104.08 5.53 -60.14	123.11 5.57 -79.65	129.72 5.57 -86.27	129.68 6.04 -83.07	104.74 6.06 -59.83	82.08 6.46 -34.77	67.28 6.26 -20.63	63.86 7.46 -8.25	53.65 6.88 -2.39	50.35 5.28 -5.64	44.35 4.02 -2.41
HOLTSVILLE_IC_10 23699	39.59 3.34 0.00	35.43 2.50 0.00	30.43 2.44 0.00	29.15 2.55 0.00	27.27 2.27 0.00	34.45 2.43 0.00	35.98 2.16 0.00	41.16 3.88 0.00	42.96 5.44 -0.02	47.58 6.64 -0.17	54.66 7.84 -2.03	58.52 8.04 -5.53	83.95 7.36 -32.29	104.81 6.26 -60.14	123.83 6.29 -79.65	130.44 6.29 -86.27	130.49 6.86 -83.07	105.47 6.80 -59.83	82.86 7.23 -34.77	68.08 7.07 -20.63	64.83 8.43 -8.25	54.44 7.68 -2.39	51.02 5.95 -5.64	44.87 4.51 -2.44
HOLTSVILLE_IC_2 23691	39.15 2.90 0.00	35.04 2.11 0.00	30.07 2.07 0.00	28.83 2.23 0.00	26.97 1.97 0.00	34.07 2.05 0.00	35.60 1.79 0.00	40.75 3.47 0.00	42.44 4.91 -0.02	46.93 5.99 -0.17	53.86 7.03 -2.03	57.62 7.15 -5.53	83.11 6.51 -32.29	104.08 5.53 -60.14	123.11 5.57 -79.65	129.72 5.57 -86.27	129.68 6.04 -83.07	104.74 6.06 -59.83	82.08 6.46 -34.77	67.28 6.26 -20.63	63.86 7.46 -8.25	53.65 6.88 -2.39	50.35 5.28 -5.64	44.35 4.02 -2.41
HOLTSVILLE_IC_3 23692	39.15 2.90 0.00	35.04 2.11 0.00	30.07 2.07 0.00	28.83 2.23 0.00	26.97 1.97 0.00	34.07 2.05 0.00	35.60 1.79 0.00	40.75 3.47 0.00	42.44 4.91 -0.02	46.93 5.99 -0.17	53.86 7.03 -2.03	57.62 7.15 -5.53	83.11 6.51 -32.29	104.08 5.53 -60.14	123.11 5.57 -79.65	129.72 5.57 -86.27	129.68 6.04 -83.07	104.74 6.06 -59.83	82.08 6.46 -34.77	67.28 6.26 -20.63	63.86 7.46 -8.25	53.65 6.88 -2.39	50.35 5.28 -5.64	44.35 4.02 -2.41
HOLTSVILLE_IC_4 23693	39.15 2.90 0.00	35.04 2.11 0.00	30.07 2.07 0.00	28.83 2.23 0.00	26.97 1.97 0.00	34.07 2.05 0.00	35.60 1.79 0.00	40.75 3.47 0.00	42.44 4.91 -0.02	46.93 5.99 -0.17	53.86 7.03 -2.03	57.62 7.15 -5.53	83.11 6.51 -32.29	104.08 5.53 -60.14	123.11 5.57 -79.65	129.72 5.57 -86.27	129.68 6.04 -83.07	104.74 6.06 -59.83	82.08 6.46 -34.77	67.28 6.26 -20.63	63.86 7.46 -8.25	53.65 6.88 -2.39	50.35 5.28 -5.64	44.35 4.02 -2.41
HOLTSVILLE_IC_5 23694	39.15 2.90 0.00	35.04 2.11 0.00	30.07 2.07 0.00	28.83 2.23 0.00	26.97 1.97 0.00	34.07 2.05 0.00	35.60 1.79 0.00	40.75 3.47 0.00	42.44 4.91 -0.02	46.93 5.99 -0.17	53.86 7.03 -2.03	57.62 7.15 -5.53	83.11 6.51 -32.29	104.08 5.53 -60.14	123.11 5.57 -79.65	129.72 5.57 -86.27	129.68 6.04 -83.07	104.74 6.06 -59.83	82.08 6.46 -34.77	67.28 6.26 -20.63	63.86 7.46 -8.25	53.65 6.88 -2.39	50.35 5.28 -5.64	44.35 4.02 -2.41
HOLTSVILLE_IC_6 23695	39.59 3.34 0.00	35.43 2.50 0.00	30.43 2.44 0.00	29.15 2.55 0.00	27.27 2.27 0.00	34.45 2.43 0.00	35.98 2.16 0.00	41.16 3.88 0.00	42.96 5.44 -0.02	47.58 6.64 -0.17	54.66 7.84 -2.03	58.52 8.04 -5.53	83.95 7.36 -32.29	104.81 6.26 -60.14	123.83 6.29 -79.65	130.44 6.29 -86.27	130.49 6.86 -83.07	105.47 6.80 -59.83	82.86 7.23 -34.77	68.08 7.07 -20.63	64.83 8.43 -8.25	54.44 7.68 -2.39	51.02 5.95 -5.64	44.87 4.51 -2.44
HOLTSVILLE_IC_7 23696	39.59 3.34 0.00	35.43 2.50 0.00	30.43 2.44 0.00	29.15 2.55 0.00	27.27 2.27 0.00	34.45 2.43 0.00	35.98 2.16 0.00	41.16 3.88 0.00	42.96 5.44 -0.02	47.58 6.64 -0.17	54.66 7.84 -2.03	58.52 8.04 -5.53	83.95 7.36 -32.29	104.81 6.26 -60.14	123.83 6.29 -79.65	130.44 6.29 -86.27	130.49 6.86 -83.07	105.47 6.80 -59.83	82.86 7.23 -34.77	68.08 7.07 -20.63	64.83 8.43 -8.25	54.44 7.68 -2.39	51.02 5.95 -5.64	44.87 4.51 -2.44
HOLTSVILLE_IC_8 23697	39.59 3.34 0.00	35.43 2.50 0.00	30.43 2.44 0.00	29.15 2.55 0.00	27.27 2.27 0.00	34.45 2.43 0.00	35.98 2.16 0.00	41.16 3.88 0.00	42.96 5.44 -0.02	47.58 6.64 -0.17	54.66 7.84 -2.03	58.52 8.04 -5.53	83.95 7.36 -32.29	104.81 6.26 -60.14	123.83 6.29 -79.65	130.44 6.29 -86.27	130.49 6.86 -83.07	105.47 6.80 -59.83	82.86 7.23 -34.77	68.08 7.07 -20.63	64.83 8.43 -8.25	54.44 7.68 -2.39	51.02 5.95 -5.64	44.87 4.51 -2.44
HOLTSVILLE_IC_9 23698	39.59 3.34 0.00	35.43 2.50 0.00	30.43 2.44 0.00	29.15 2.55 0.00	27.27 2.27 0.00	34.45 2.43 0.00	35.98 2.16 0.00	41.16 3.88 0.00	42.96 5.44 -0.02	47.58 6.64 -0.17	54.66 7.84 -2.03	58.52 8.04 -5.53	83.95 7.36 -32.29	104.81 6.26 -60.14	123.83 6.29 -79.65	130.44 6.29 -86.27	130.49 6.86 -83.07	105.47 6.80 -59.83	82.86 7.23 -34.77	68.08 7.07 -20.63	64.83 8.43 -8.25	54.44 7.68 -2.39	51.02 5.95 -5.64	44.87 4.51 -2.44
HQ_GEN_CEDARS 23644	36.04 -0.22 0.00	32.73 -0.20 0.00	27.86 -0.14 0.00	26.54 -0.05 0.00	24.87 -0.12 0.00	32.05 0.03 0.00	33.85 0.03 0.00	36.91 -0.37 0.00	36.76 -0.75 0.00	39.66 -1.10 0.00	43.23 -1.57 0.00	43.28 -1.66 0.00	42.67 -1.64 0.00	37.06 -1.34 0.00	36.56 -1.33 0.00	36.52 -1.36 0.00	39.27 -1.30 0.00	37.68 -1.17 0.00	39.75 -1.10 0.00	39.26 -1.13 0.00	47.24 -0.91 0.00	43.67 -0.71 0.00	38.71 -0.71 0.00	37.73 -0.19 0.00
HQ_GEN_CEDARS_PROXY 323590	36.04 -0.22 0.00	31.59 -0.20 1.14	29.00 -0.14 -1.14	26.54 -0.05 0.00	27.21 -0.12 -2.34	29.71 0.03 2.34	34.00 0.03 -0.15	36.76 -0.37 0.15	36.76 -0.75 0.00	39.66 -1.10 0.00	43.23 -1.57 0.00	43.28 -1.66 0.00	42.67 -1.64 0.00	37.06 -1.34 0.00	36.56 -1.33 0.00	36.52 -1.36 0.00	39.27 -1.30 0.00	37.68 -1.17 0.00	39.75 -1.10 0.00	39.26 -1.13 0.00	47.24 -0.91 0.00	43.67 -0.71 0.00	38.71 -0.71 0.00	37.73 -0.19 0.00
HQ_GEN_IMPORT 323601	35.97 -0.29 0.00	31.53 -0.26 1.14	29.03 -0.11 -1.14	26.52 -0.08 0.00	27.23 -0.10 -2.34	29.58 -0.10 2.34	33.76 -0.20 -0.15	36.65 -0.48 0.15	36.72 -0.79 0.00	39.69 -0.94 0.13	36.72 -1.12 6.95	36.79 -1.12 7.03	38.40 -1.11 4.80	37.41 -1.00 0.00	36.90 -0.98 0.00	36.90 -0.98 0.00	39.55 -1.01 0.00	37.87 -0.97 0.00	39.69 -0.98 0.19	39.46 -0.93 0.00	47.19 -0.96 7.50	43.49 -0.89 3.80	36.72 -0.67 2.03	39.69 -0.27 -2.03
HQ_GEN_WHEEL 23651	35.97 -0.29 0.00	31.53 -0.26 1.14	29.03 -0.11 -1.14	26.52 -0.08 0.00	27.23 -0.10 -2.34	29.58 -0.10 2.34	33.76 -0.20 -0.15	36.65 -0.48 0.15	36.72 -0.79 0.00	39.82 -0.94 0.00	36.72 -1.12 6.95	36.79 -1.12 7.03	38.40 -1.11 4.80	37.41 -1.00 0.00	36.90 -0.98 0.00	36.90 -0.98 0.00	39.55 -1.01 0.00	37.87 -0.97 0.00	39.69 -0.98 0.19	39.46 -0.93 0.00	47.19 -0.96 0.00	43.49 -0.89 0.00	36.72 -0.67 2.03	39.69 -0.27 -2.03

HUDSON AVE_GT_3 23810	38.87 2.61 0.00	35.17 2.24 0.00	29.76 1.76 0.00	28.30 1.70 0.00	26.52 1.52 0.00	33.97 1.95 0.00	35.98 2.16 0.00	40.57 3.28 0.00	41.67 4.16 0.00	45.83 5.05 -0.02	57.87 6.00 -7.08	59.60 5.98 -8.68	82.49 5.89 -32.29	103.60 5.07 -60.13	122.56 5.04 -79.64	129.14 5.00 -86.25	128.93 5.31 -83.05	103.75 5.09 -59.82	81.01 5.39 -34.76	66.34 5.33 -20.62	62.66 6.26 -8.25	50.38 5.81 -0.19	43.92 4.49 0.00	41.07 3.15 0.00
HUDSON AVE_GT_4 23540	38.87 2.61 0.00	35.17 2.24 0.00	29.76 1.76 0.00	28.30 1.70 0.00	26.52 1.52 0.00	33.97 1.95 0.00	35.98 2.16 0.00	40.57 3.28 0.00	41.67 4.16 0.00	45.83 5.05 -0.02	57.87 6.00 -7.08	59.60 5.98 -8.68	82.49 5.89 -32.29	103.60 5.07 -60.13	122.56 5.04 -79.64	129.14 5.00 -86.25	128.93 5.31 -83.05	103.75 5.09 -59.82	81.01 5.39 -34.76	66.34 5.33 -20.62	62.66 6.26 -8.25	50.38 5.81 -0.19	43.92 4.49 0.00	41.07 3.15 0.00
HUDSON AVE_GT_5 23657	38.87 2.61 0.00	35.17 2.24 0.00	29.76 1.76 0.00	28.30 1.70 0.00	26.52 1.52 0.00	33.97 1.95 0.00	35.98 2.16 0.00	40.57 3.28 0.00	41.67 4.16 0.00	45.83 5.05 -0.02	57.87 6.00 -7.08	59.60 5.98 -8.68	82.49 5.89 -32.29	103.60 5.07 -60.13	122.56 5.04 -79.64	129.14 5.00 -86.25	128.93 5.31 -83.05	103.75 5.09 -59.82	81.01 5.39 -34.76	66.34 5.33 -20.62	62.66 6.26 -8.25	50.38 5.81 -0.19	43.92 4.49 0.00	41.07 3.15 0.00
HUDSON_AVE_10 24168	38.79 2.54 0.00	35.07 2.14 0.00	29.68 1.68 0.00	28.22 1.62 0.00	26.42 1.42 0.00	33.84 1.82 0.00	35.84 2.03 0.00	40.46 3.17 0.00	41.52 4.01 0.00	45.55 4.77 -0.02	50.64 5.64 -0.21	56.16 5.66 -5.55	82.31 5.72 -32.29	103.41 4.88 -60.13	122.37 4.85 -79.64	128.95 4.81 -86.25	128.69 5.07 -83.05	103.56 4.89 -59.82	80.81 5.19 -34.76	66.14 5.13 -20.62	62.42 6.02 -8.25	50.12 5.55 -0.19	43.80 4.38 0.00	40.96 3.03 0.00
HUNTER MOUNT___DRP 323613	38.76 2.50 0.00	35.24 2.31 0.00	29.82 1.82 0.00	28.30 1.70 0.00	26.59 1.60 0.00	34.13 2.11 0.00	35.94 2.13 0.00	40.61 3.32 0.00	41.48 3.98 0.00	45.37 4.61 0.00	50.35 5.55 0.00	52.57 5.71 -1.92	62.58 5.76 -12.51	68.53 5.11 -25.01	75.42 4.96 -32.57	78.28 5.04 -35.35	81.78 4.75 -36.47	69.97 4.47 -26.66	60.69 4.78 -15.05	54.70 4.73 -9.59	56.41 5.54 -2.72	49.17 4.79 0.00	43.13 3.71 0.00	40.43 2.50 0.00
HUNTLEY___63 23557	35.35 -0.91 0.00	31.94 -0.99 0.00	27.16 -0.84 0.00	25.45 -1.14 0.00	24.32 -0.67 0.00	30.51 -1.50 0.00	32.90 -0.91 0.00	35.98 -1.31 0.00	36.23 -1.28 0.00	37.95 -2.81 0.00	41.03 -3.76 0.00	41.03 -3.91 0.00	41.24 -3.77 -0.70	38.01 -2.61 -2.21	37.91 -2.61 -2.64	38.05 -2.73 -2.90	41.01 -3.16 -3.61	38.84 -2.76 -2.75	38.81 -3.47 -1.43	38.38 -3.11 -1.10	43.68 -4.48 -0.01	40.83 -3.55 0.00	37.57 -1.85 0.00	35.91 -2.01 0.00
HUNTLEY___64 23558	35.35 -0.91 0.00	31.94 -0.99 0.00	27.16 -0.84 0.00	25.45 -1.14 0.00	24.32 -0.67 0.00	30.51 -1.50 0.00	32.90 -0.91 0.00	35.98 -1.31 0.00	36.23 -1.28 0.00	37.95 -2.81 0.00	41.03 -3.76 0.00	41.03 -3.91 0.00	41.24 -3.77 -0.70	38.01 -2.61 -2.21	37.91 -2.61 -2.64	38.05 -2.73 -2.90	41.01 -3.16 -3.61	38.84 -2.76 -2.75	38.81 -3.47 -1.43	38.38 -3.11 -1.10	43.68 -4.48 -0.01	40.83 -3.55 0.00	37.57 -1.85 0.00	35.91 -2.01 0.00
HUNTLEY___65 23559	35.35 -0.91 0.00	31.94 -0.99 0.00	27.16 -0.84 0.00	25.45 -1.14 0.00	24.32 -0.67 0.00	30.51 -1.50 0.00	32.90 -0.91 0.00	35.98 -1.31 0.00	36.23 -1.28 0.00	37.95 -2.81 0.00	41.03 -3.76 0.00	41.03 -3.91 0.00	41.24 -3.77 -0.70	38.01 -2.61 -2.21	37.91 -2.61 -2.64	38.05 -2.73 -2.90	41.01 -3.16 -3.61	38.84 -2.76 -2.75	38.81 -3.47 -1.43	38.38 -3.11 -1.10	43.68 -4.48 -0.01	40.83 -3.55 0.00	37.57 -1.85 0.00	35.91 -2.01 0.00
HUNTLEY___66 23560	35.35 -0.91 0.00	31.94 -0.99 0.00	27.16 -0.84 0.00	25.45 -1.14 0.00	24.32 -0.67 0.00	30.51 -1.50 0.00	32.90 -0.91 0.00	35.98 -1.31 0.00	36.23 -1.28 0.00	37.95 -2.81 0.00	41.03 -3.76 0.00	41.03 -3.91 0.00	41.24 -3.77 -0.70	38.01 -2.61 -2.21	37.91 -2.61 -2.64	38.05 -2.73 -2.90	41.01 -3.16 -3.61	38.84 -2.76 -2.75	38.81 -3.47 -1.43	38.38 -3.11 -1.10	43.68 -4.48 -0.01	40.83 -3.55 0.00	37.57 -1.85 0.00	35.91 -2.01 0.00
HUNTLEY___67 23561	34.77 -1.49 0.00	31.52 -1.42 0.00	26.80 -1.20 0.00	25.13 -1.46 0.00	23.99 -1.00 0.00	30.13 -1.89 0.00	32.43 -1.39 0.00	35.46 -1.83 0.00	35.67 -1.84 0.00	37.34 -3.42 0.00	40.31 -4.48 0.00	40.31 -4.63 0.00	40.56 -4.48 -0.72	37.54 -3.15 -2.28	37.49 -3.11 -2.72	37.61 -3.26 -2.98	40.47 -3.81 -3.72	38.34 -3.34 -2.84	38.24 -4.09 -1.47	37.81 -3.72 -1.14	42.86 -5.30 -0.01	40.07 -4.30 0.00	36.94 -2.48 0.00	35.38 -2.54 0.00
HUNTLEY___68 23562	34.77 -1.49 0.00	31.52 -1.42 0.00	26.80 -1.20 0.00	25.13 -1.46 0.00	23.99 -1.00 0.00	30.13 -1.89 0.00	32.43 -1.39 0.00	35.46 -1.83 0.00	35.67 -1.84 0.00	37.34 -3.42 0.00	40.31 -4.48 0.00	40.31 -4.63 0.00	40.56 -4.48 -0.72	37.54 -3.15 -2.28	37.49 -3.11 -2.72	37.61 -3.26 -2.98	40.47 -3.81 -3.72	38.34 -3.34 -2.84	38.24 -4.09 -1.47	37.81 -3.72 -1.14	42.86 -5.30 -0.01	40.07 -4.30 0.00	36.94 -2.48 0.00	35.38 -2.54 0.00
HYLAND___LFGE 323620	36.84 0.58 0.00	33.36 0.43 0.00	28.31 0.31 0.00	26.36 -0.24 0.00	25.29 0.30 0.00	31.99 -0.03 0.00	34.59 0.78 0.00	37.85 0.56 0.00	38.75 1.24 0.00	41.25 0.49 0.00	44.97 0.18 0.00	44.99 0.04 0.00	45.23 0.13 -0.79	41.50 0.61 -2.48	41.26 0.42 -2.96	41.59 0.45 -3.25	45.02 0.41 -4.05	42.55 0.62 -3.09	42.58 0.12 -1.60	41.67 0.04 -1.24	47.73 -0.43 -0.01	44.33 -0.04 0.00	39.78 0.35 0.00	37.88 -0.04 0.00
INDECK___CORINTH 23802	37.49 1.23 0.00	34.02 1.09 0.00	28.81 0.81 0.00	27.26 0.66 0.00	25.59 0.60 0.00	33.01 0.99 0.00	34.96 1.15 0.00	38.85 1.57 0.00	39.72 2.21 0.00	43.29 2.53 0.00	46.90 2.11 0.00	47.71 2.16 -0.61	48.40 1.77 -2.32	42.20 1.08 -2.72	42.88 0.87 -4.12	43.18 0.91 -4.39	44.21 0.77 -2.87	41.43 0.78 -1.81	43.71 1.51 -1.34	42.45 1.70 -0.36	51.24 2.21 -0.88	46.42 2.04 0.00	41.35 1.93 0.00	39.29 1.37 0.00
INDECK___ILION 23567	37.09 0.83 0.00	33.66 0.72 0.00	28.53 0.53 0.00	27.15 0.56 0.00	25.49 0.50 0.00	32.69 0.67 0.00	34.59 0.78 0.00	38.03 0.75 0.00	38.56 1.05 0.00	41.94 1.18 0.00	46.09 1.30 0.00	46.29 1.35 0.00	45.59 1.28 0.00	39.48 1.08 0.00	38.94 1.06 0.00	38.94 1.06 0.00	41.74 1.18 0.00	40.01 1.17 0.00	42.08 1.23 0.00	41.52 1.13 0.00	49.55 1.40 0.00	45.62 1.24 0.00	40.49 1.06 0.00	38.83 0.91 0.00
INDECK___OLEAN 23982	36.51 0.25 0.00	32.77 -0.16 0.00	27.78 -0.22 0.00	26.20 -0.40 0.00	24.89 -0.10 0.00	31.44 -0.58 0.00	34.15 0.34 0.00	37.85 0.56 0.00	38.48 0.98 0.00	40.43 -0.33 0.00	43.45 -1.34 0.00	43.46 -1.48 0.00	43.84 -1.28 -0.82	40.45 -0.54 -2.58	40.20 -0.76 -3.07	40.39 -0.87 -3.37	43.47 -1.30 -4.20	41.16 -0.89 -3.21	41.13 -1.39 -1.66	40.50 -1.17 -1.29	46.33 -1.83 -0.01	43.09 -1.29 0.00	39.15 -0.28 0.00	37.13 -0.80 0.00
INDECK___OSWEGO 23783	35.79 -0.47 0.00	32.50 -0.43 0.00	27.55 -0.45 0.00	26.14 -0.45 0.00	24.59 -0.40 0.00	31.50 -0.51 0.00	33.44 -0.37 0.00	36.73 -0.56 0.00	37.06 -0.45 0.00	40.15 -0.61 0.00	44.08 -0.72 0.00	44.18 -0.76 0.00	43.90 -0.75 -0.35	38.92 -0.58 -1.09	38.58 -0.61 -1.30	38.74 -0.57 -1.43	41.69 -0.65 -1.78	39.66 -0.54 -1.36	40.87 -0.69 -0.70	40.21 -0.73 -0.54	47.24 -0.91 0.00	43.58 -0.80 0.00	38.75 -0.67 0.00	37.35 -0.57 0.00

INDECK____YERKES 23781	35.35 -0.91 0.00	31.94 -0.99 0.00	27.16 -0.84 0.00	25.45 -1.14 0.00	24.32 -0.67 0.00	30.51 -1.50 0.00	32.90 -0.91 0.00	35.98 -1.31 0.00	36.23 -1.28 0.00	37.95 -2.81 0.00	41.03 -3.76 0.00	41.03 -3.91 0.00	41.24 -3.77 -0.70	38.01 -2.61 -2.21	37.91 -2.61 -2.64	38.05 -2.73 -2.90	41.01 -3.16 -3.61	38.84 -2.76 -2.75	38.81 -3.47 -1.43	38.38 -3.11 -1.10	43.68 -4.48 -0.01	40.83 -3.55 0.00	37.57 -1.85 0.00	35.91 -2.01 0.00
INDIAN POINT_GT_1 24139	38.36 2.10 0.00	34.71 1.78 0.00	29.43 1.43 0.00	27.98 1.38 0.00	26.22 1.22 0.00	33.62 1.60 0.00	35.57 1.76 0.00	40.08 2.80 0.00	41.03 3.53 0.00	45.08 4.32 0.00	49.94 5.15 0.00	55.55 5.17 -5.44	81.23 5.14 -31.79	102.12 4.46 -59.26	120.75 4.39 -78.47	127.30 4.43 -84.99	127.12 4.67 -81.89	102.30 4.47 -58.99	79.86 4.74 -34.27	65.38 4.64 -20.35	61.70 5.44 -8.11	49.35 4.97 0.00	43.21 3.78 0.00	40.46 2.54 0.00
INDIAN POINT_GT_2 23659	38.36 2.10 0.00	34.71 1.78 0.00	29.43 1.43 0.00	27.98 1.38 0.00	26.22 1.22 0.00	33.62 1.60 0.00	35.57 1.76 0.00	40.08 2.80 0.00	41.03 3.53 0.00	45.08 4.32 0.00	49.94 5.15 0.00	55.55 5.17 -5.44	81.23 5.14 -31.79	102.12 4.46 -59.26	120.75 4.39 -78.47	127.30 4.43 -84.99	127.12 4.67 -81.89	102.30 4.47 -58.99	79.86 4.74 -34.27	65.38 4.64 -20.35	61.70 5.44 -8.11	49.35 4.97 0.00	43.21 3.78 0.00	40.46 2.54 0.00
INDIAN POINT_GT_3 24019	38.36 2.10 0.00	34.71 1.78 0.00	29.43 1.43 0.00	27.98 1.38 0.00	26.22 1.22 0.00	33.62 1.60 0.00	35.57 1.76 0.00	40.08 2.80 0.00	41.03 3.53 0.00	45.08 4.32 0.00	49.94 5.15 0.00	55.55 5.17 -5.44	81.23 5.14 -31.79	102.12 4.46 -59.26	120.75 4.39 -78.47	127.30 4.43 -84.99	127.12 4.67 -81.89	102.30 4.47 -58.99	79.86 4.74 -34.27	65.38 4.64 -20.35	61.70 5.44 -8.11	49.35 4.97 0.00	43.21 3.78 0.00	40.46 2.54 0.00
INDIAN POINT____2 23530	38.29 2.03 0.00	34.65 1.71 0.00	29.34 1.34 0.00	27.93 1.33 0.00	26.17 1.17 0.00	33.52 1.50 0.00	35.50 1.69 0.00	39.97 2.68 0.00	40.96 3.45 0.00	44.96 4.20 0.00	49.81 5.02 0.00	55.22 5.03 -5.24	80.13 5.01 -30.82	100.38 4.30 -57.68	118.46 4.28 -76.30	124.81 4.28 -82.65	124.94 4.54 -79.83	100.70 4.31 -57.55	78.86 4.62 -33.39	64.80 4.52 -19.89	61.27 5.30 -7.82	49.21 4.84 0.00	43.09 3.67 0.00	40.31 2.39 0.00
INDIAN POINT____3 23531	38.21 1.96 0.00	34.61 1.68 0.00	29.31 1.32 0.00	27.90 1.30 0.00	26.14 1.15 0.00	33.49 1.47 0.00	35.47 1.66 0.00	39.93 2.65 0.00	40.88 3.38 0.00	44.88 4.12 0.00	49.72 4.93 0.00	55.34 4.94 -5.45	81.08 4.92 -31.85	101.99 4.22 -59.36	120.66 4.17 -78.61	127.22 4.20 -85.14	127.04 4.46 -82.01	102.15 4.23 -59.07	79.67 4.49 -34.32	65.20 4.44 -20.37	61.48 5.20 -8.13	49.13 4.75 0.00	43.01 3.59 0.00	40.27 2.35 0.00
IP CORINTH____1 23988	37.92 1.67 0.00	34.41 1.48 0.00	29.15 1.15 0.00	27.55 0.96 0.00	25.89 0.90 0.00	33.39 1.38 0.00	35.37 1.56 0.00	39.26 1.98 0.00	40.21 2.70 0.00	43.74 2.98 0.00	47.17 2.37 0.00	47.89 2.34 -0.61	48.53 1.91 -2.32	42.28 1.15 -2.72	42.95 0.95 -4.12	43.30 1.02 -4.39	44.33 0.89 -2.87	41.54 0.89 -1.81	44.04 1.84 -1.34	42.81 2.06 -0.36	51.77 2.74 -0.88	46.86 2.49 0.00	41.79 2.37 0.00	39.74 1.82 0.00
IP____TICONDEROGA 23804	38.54 2.28 0.00	34.97 2.04 0.00	29.73 1.74 0.00	28.30 1.70 0.00	26.57 1.57 0.00	34.16 2.15 0.00	36.18 2.37 0.00	40.16 2.87 0.00	40.92 3.41 0.00	44.63 3.87 0.00	49.14 4.34 0.00	50.43 4.40 -1.08	53.30 3.99 -5.01	49.09 3.03 -7.65	51.18 2.61 -10.68	51.95 2.58 -11.49	52.90 2.72 -9.61	48.37 2.87 -6.65	48.66 3.64 -4.17	45.88 3.47 -2.01	53.92 4.19 -1.58	47.79 3.42 0.00	42.34 2.92 0.00	40.24 2.31 0.00
JARVIS____ 23743	36.37 0.11 0.00	33.03 0.10 0.00	28.03 0.03 0.00	26.65 0.05 0.00	25.02 0.02 0.00	32.08 0.06 0.00	33.88 0.07 0.00	37.44 0.15 0.00	37.73 0.23 0.00	41.09 0.33 0.00	45.15 0.36 0.00	45.35 0.40 0.00	44.71 0.40 0.00	38.71 0.31 0.00	38.19 0.30 0.00	38.19 0.30 0.00	40.89 0.32 0.00	39.16 0.31 0.00	41.18 0.33 0.00	40.67 0.28 0.00	48.54 0.39 0.00	44.69 0.31 0.00	39.70 0.28 0.00	38.07 0.15 0.00
JENNISON____1 23625	37.89 1.63 0.00	34.35 1.42 0.00	28.78 0.78 0.00	27.63 1.04 0.00	25.72 0.72 0.00	33.27 1.25 0.00	35.54 1.72 0.00	39.30 2.01 0.00	39.95 2.44 0.00	43.25 2.49 0.00	47.48 2.69 0.00	47.69 2.74 0.00	48.59 2.66 -1.62	45.86 2.34 -5.11	46.28 2.31 -6.09	46.81 2.24 -6.69	51.25 2.35 -8.33	47.61 2.41 -6.36	46.61 2.45 -3.30	45.12 2.18 -2.55	50.96 2.79 -0.02	46.77 2.40 0.00	41.43 2.01 0.00	39.40 1.48 0.00
JENNISON____2 23626	37.82 1.56 0.00	34.32 1.38 0.00	28.76 0.76 0.00	27.58 0.98 0.00	25.69 0.70 0.00	33.23 1.22 0.00	35.47 1.66 0.00	39.23 1.94 0.00	39.91 2.40 0.00	43.17 2.40 0.00	47.39 2.60 0.00	47.60 2.65 0.00	48.50 2.57 -1.62	45.82 2.30 -5.11	46.21 2.24 -6.09	46.73 2.16 -6.69	51.17 2.27 -8.33	47.53 2.33 -6.36	46.53 2.37 -3.30	45.04 2.10 -2.55	50.87 2.70 -0.02	46.68 2.31 0.00	41.35 1.93 0.00	39.36 1.44 0.00
KEDC PORT_JEFF_GT2 24210	39.41 3.15 0.00	35.27 2.34 0.00	30.27 2.27 0.00	29.02 2.42 0.00	27.14 2.15 0.00	34.29 2.27 0.00	35.77 1.96 0.00	40.94 3.65 0.00	42.70 5.18 -0.02	47.29 6.36 -0.17	54.21 7.39 -2.03	57.89 7.42 -5.53	83.24 6.65 -32.29	104.19 5.65 -60.14	123.22 5.68 -79.65	129.83 5.68 -86.27	129.80 6.17 -83.07	104.85 6.18 -59.83	82.24 6.18 -34.77	67.56 6.54 -20.63	64.15 7.75 -8.25	54.13 7.37 -2.39	50.74 5.68 -5.64	44.60 4.25 -2.43
KEDC PORT_JEFF_GT3 24211	39.41 3.15 0.00	35.27 2.34 0.00	30.27 2.27 0.00	29.02 2.42 0.00	27.14 2.15 0.00	34.29 2.27 0.00	35.77 1.96 0.00	40.94 3.65 0.00	42.70 5.18 -0.02	47.29 6.36 -0.17	54.21 7.39 -2.03	57.89 7.42 -5.53	83.24 6.65 -32.29	104.19 5.65 -60.14	123.22 5.68 -79.65	129.83 5.68 -86.27	129.80 6.17 -83.07	104.85 6.18 -59.83	82.24 6.62 -34.77	67.56 6.54 -20.63	64.15 7.75 -8.25	54.13 7.37 -2.39	50.74 5.68 -5.64	44.60 4.25 -2.43
KEDC_GLWD_GT4 24219	39.02 2.76 0.00	35.17 2.24 0.00	29.85 1.85 0.00	28.40 1.81 0.00	26.59 1.60 0.00	33.97 1.95 0.00	35.91 2.10 0.00	40.76 3.47 0.00	41.99 4.46 -0.02	46.23 5.30 -0.17	52.92 6.09 -2.03	56.18 5.71 -5.53	81.96 5.36 -32.29	103.12 4.57 -60.14	122.12 4.58 -79.65	128.74 4.58 -86.27	128.54 4.91 -83.07	103.45 4.78 -59.83	80.73 5.11 -34.77	65.98 4.97 -20.63	62.27 5.87 -8.25	52.58 5.81 -2.39	49.68 4.61 -5.64	45.00 3.34 -3.74
KEDC_GLWD_GT5 24220	39.02 2.76 0.00	35.17 2.24 0.00	29.85 1.85 0.00	28.40 1.81 0.00	26.59 1.60 0.00	33.97 1.95 0.00	35.91 2.10 0.00	40.76 3.47 0.00	41.99 4.46 -0.02	46.23 5.30 -0.17	52.92 6.09 -2.03	56.18 5.71 -5.53	81.96 5.36 -32.29	103.12 4.57 -60.14	122.12 4.58 -79.65	128.74 4.58 -86.27	128.54 4.91 -83.07	103.45 4.78 -59.83	80.73 5.11 -34.77	65.98 4.97 -20.63	62.27 5.87 -8.25	52.58 5.81 -2.39	49.68 4.61 -5.64	45.00 3.34 -3.74
KENSICO____ 23655	38.54 2.28 0.00	34.88 1.94 0.00	29.54 1.54 0.00	28.09 1.49 0.00	26.32 1.32 0.00	33.71 1.70 0.00	35.74 1.93 0.00	40.23 2.95 0.00	41.22 3.71 0.00	45.33 4.57 0.00	50.21 5.42 0.00	55.91 5.44 -5.53	81.92 5.36 -32.25	103.06 4.61 -60.05	122.05 4.62 -79.54	128.65 4.62 -86.15	128.36 4.87 -82.93	103.23 4.66 -59.73	80.51 4.94 -34.71	65.86 4.89 -20.59	62.08 5.68 -8.24	49.61 5.24 0.00	43.40 3.98 0.00	40.65 2.73 0.00

KIAC_JFK_GT1 23816	39.05 2.79 0.00	35.30 2.37 0.00	29.82 1.82 0.00	28.30 1.70 0.00	26.49 1.50 0.00	33.94 1.92 0.00	35.91 2.10 0.00	40.64 3.36 0.00	41.60 4.09 0.00	45.34 4.57 -0.02	50.33 5.33 -0.21	55.80 5.30 -5.55	82.22 5.63 -32.29	103.37 4.84 -60.13	122.34 4.81 -79.64	128.87 4.74 -86.25	128.65 5.03 -83.05	103.52 4.86 -59.82	80.76 5.15 -34.76	66.14 5.13 -20.62	62.42 6.02 -8.25	49.94 5.37 -0.19	43.92 4.49 0.00	41.15 3.22 0.00
KIAC_JFK_GT2 23817	39.05 2.79 0.00	35.30 2.37 0.00	29.82 1.82 0.00	28.30 1.70 0.00	26.49 1.50 0.00	33.94 1.92 0.00	35.91 2.10 0.00	40.64 3.36 0.00	41.60 4.09 0.00	45.34 4.57 -0.02	50.33 5.33 -0.21	55.80 5.30 -5.55	82.22 5.63 -32.29	103.37 4.84 -60.13	122.34 4.81 -79.64	128.87 4.74 -86.25	128.65 5.03 -83.05	103.52 4.86 -59.82	80.76 5.15 -34.76	66.14 5.13 -20.62	62.42 6.02 -8.25	49.94 5.37 -0.19	43.92 4.49 0.00	41.15 3.22 0.00
KINTIGH____ 23543	34.48 -1.78 0.00	31.55 -1.38 0.00	26.85 -1.15 0.00	25.13 -1.46 0.00	24.02 -0.97 0.00	30.22 -1.79 0.00	32.19 -1.62 0.00	35.05 -2.24 0.00	35.26 -2.25 0.00	37.17 -3.59 0.00	40.45 -4.34 0.00	40.49 -4.45 0.00	40.52 -4.39 -0.60	37.06 -3.23 -1.88	36.90 -3.22 -2.24	37.09 -3.26 -2.46	39.94 -3.69 -3.06	37.84 -3.34 -2.34	38.07 -4.00 -1.21	37.57 -3.76 -0.94	42.96 -5.20 -0.01	40.03 -4.35 0.00	36.62 -2.80 0.00	35.08 -2.84 0.00
LEDERLE____ 23769	38.72 2.47 0.00	35.04 2.11 0.00	29.68 1.68 0.00	28.24 1.65 0.00	26.47 1.47 0.00	33.91 1.89 0.00	35.91 2.10 0.00	40.38 3.09 0.00	41.52 4.01 0.00	45.57 4.81 0.00	50.48 5.69 0.00	55.72 5.75 -5.03	79.80 5.76 -29.73	99.29 5.03 -55.85	116.66 4.96 -73.82	122.85 5.00 -79.97	123.35 5.35 -77.43	99.75 5.05 -55.85	78.53 5.31 -32.36	64.98 5.25 -19.34	61.77 6.12 -7.51	49.92 5.55 0.00	43.68 4.26 0.00	40.80 2.88 0.00
LINDEN COGEN____ 23786	38.58 2.32 0.00	34.91 1.98 0.00	29.54 1.54 0.00	28.11 1.52 0.00	26.32 1.32 0.00	33.71 1.70 0.00	35.71 1.89 0.00	40.31 3.02 0.00	40.33 3.90 1.08	44.81 4.77 0.72	57.47 5.60 -7.08	59.20 5.57 -8.68	61.00 5.45 -11.24	62.55 4.69 -19.46	67.80 4.62 -25.29	73.93 4.62 -31.43	81.66 4.87 -36.23	72.00 4.66 -28.49	62.25 4.98 -16.41	62.25 4.89 -16.97	62.22 5.83 -8.25	50.12 5.55 -0.19	39.42 4.22 4.22	38.03 2.88 2.78
LIPA_MISC_IPP 23656	39.12 2.86 0.00	34.97 2.04 0.00	30.15 2.16 0.00	29.04 2.45 0.00	27.17 2.17 0.00	34.16 2.15 0.00	35.50 1.69 0.00	40.72 3.43 0.00	42.48 4.95 -0.02	47.05 6.11 -0.17	54.13 7.30 -2.03	57.98 7.51 -5.53	83.47 6.87 -32.29	104.38 5.84 -60.14	123.41 5.87 -79.65	130.02 5.87 -86.27	130.09 6.45 -83.07	105.09 6.41 -59.83	82.45 6.82 -34.77	67.64 6.62 -20.63	64.25 7.85 -8.25	53.91 7.14 -2.39	50.51 5.44 -5.64	44.43 4.10 -2.41
LISF____SOLAR 323691	39.15 2.90 0.00	35.04 2.11 0.00	30.21 2.21 0.00	29.12 2.53 0.00	27.24 2.25 0.00	34.23 2.21 0.00	35.54 1.72 0.00	40.75 3.47 0.00	42.55 5.03 -0.02	47.17 6.24 -0.17	54.26 7.44 -2.03	58.11 7.64 -5.53	83.64 7.04 -32.29	104.54 5.99 -60.14	123.56 6.02 -79.65	130.17 6.02 -86.27	130.21 6.57 -83.07	105.24 6.56 -59.83	82.57 6.95 -34.77	67.76 6.75 -20.63	64.44 8.04 -8.25	54.05 7.28 -2.39	50.62 5.56 -5.64	44.51 4.17 -2.42
LITTLE FALLS____HYD 24013	37.92 1.67 0.00	34.45 1.51 0.00	29.18 1.18 0.00	27.79 1.20 0.00	26.07 1.07 0.00	33.46 1.44 0.00	35.40 1.59 0.00	38.82 1.53 0.00	39.46 1.95 0.00	42.88 2.12 0.00	47.12 2.33 0.00	47.28 2.34 0.00	46.61 2.30 0.00	40.33 1.92 0.00	39.78 1.89 0.00	39.74 1.86 0.00	42.68 2.11 0.00	40.90 2.06 0.00	43.02 2.17 0.00	42.49 2.10 0.00	50.70 2.55 0.00	46.68 2.31 0.00	41.43 2.01 0.00	39.70 1.78 0.00
LI_NEWBRDGE____DRP 323616	38.82 2.57 0.01	34.84 1.91 0.00	29.71 1.71 0.00	28.27 1.68 0.00	26.47 1.47 0.00	33.71 1.70 0.00	35.50 1.69 0.00	40.42 3.13 0.00	41.88 4.35 -0.02	46.11 5.18 -0.17	52.87 6.05 -2.03	56.54 6.07 -5.53	82.23 5.63 -32.29	103.31 4.76 -60.14	122.31 4.77 -79.65	128.92 4.77 -86.27	128.83 5.19 -83.07	103.80 5.13 -59.83	81.14 5.52 -34.77	66.39 5.37 -20.63	62.76 6.36 -8.25	52.67 5.90 -2.39	49.64 4.57 -5.64	43.54 3.45 -2.17
LONG_LAKE_PHOENIX 24014	36.00 -0.25 0.00	32.70 -0.23 0.00	27.75 -0.25 0.00	26.30 -0.29 0.00	24.77 -0.22 0.00	31.70 -0.32 0.00	33.64 -0.17 0.00	36.88 -0.41 0.00	37.32 -0.19 0.00	40.43 -0.33 0.00	44.39 -0.40 0.00	44.49 -0.45 0.00	44.22 -0.44 -0.36	39.23 -0.31 -1.13	38.93 -0.30 -1.35	39.06 -0.30 -1.48	42.08 -0.32 -1.84	39.98 -0.27 -1.41	41.22 -0.37 -0.73	40.51 -0.44 -0.56	47.53 -0.63 0.00	43.84 -0.53 0.00	39.03 -0.39 0.00	37.54 -0.38 0.00
LOVETT____3 23632	38.07 1.81 0.00	34.45 1.51 0.00	29.20 1.20 0.00	27.79 1.20 0.00	26.04 1.05 0.00	33.33 1.31 0.00	35.30 1.49 0.00	39.75 2.46 0.00	40.66 3.15 0.00	44.67 3.91 0.00	49.41 4.61 0.00	54.67 4.63 -5.10	78.99 4.61 -30.08	98.75 3.92 -56.43	116.39 3.90 -74.60	122.60 3.90 -80.81	122.93 4.18 -78.19	99.19 3.96 -56.38	77.75 4.21 -32.68	64.06 4.16 -19.51	60.62 4.86 -7.61	48.81 4.44 0.00	42.77 3.35 0.00	40.05 2.12 0.00
LOVETT____4 23642	38.32 2.07 0.00	34.68 1.75 0.00	29.40 1.40 0.00	27.98 1.38 0.00	26.22 1.22 0.00	33.55 1.54 0.00	35.54 1.72 0.00	40.08 2.80 0.00	41.00 3.49 0.00	45.00 4.24 0.00	49.81 5.02 0.00	55.08 5.03 -5.10	79.46 5.05 -30.11	99.22 4.34 -56.48	116.83 4.28 -74.67	123.09 4.32 -80.89	123.40 4.58 -78.25	99.63 4.35 -56.43	78.19 4.62 -32.71	64.48 4.56 -19.52	61.11 5.34 -7.61	49.26 4.88 0.00	43.13 3.71 0.00	40.35 2.43 0.00
LOVETT____5 23593	38.32 2.07 0.00	34.68 1.75 0.00	29.40 1.40 0.00	27.98 1.38 0.00	26.22 1.22 0.00	33.55 1.54 0.00	35.54 1.72 0.00	40.08 2.80 0.00	41.00 3.49 0.00	45.00 4.24 0.00	49.81 5.02 0.00	55.08 5.03 -5.10	79.46 5.05 -30.11	99.22 4.34 -56.48	116.83 4.28 -74.67	123.09 4.32 -80.89	123.40 4.58 -78.25	99.63 4.35 -56.43	78.19 4.62 -32.71	64.48 4.56 -19.52	61.11 5.34 -7.61	49.26 4.88 0.00	43.13 3.71 0.00	40.35 2.43 0.00
LOWER RAQUET____HYD 24057	36.15 -0.11 0.00	32.83 -0.10 0.00	27.83 -0.17 0.00	26.62 0.03 0.00	24.82 -0.17 0.00	32.15 0.13 0.00	34.02 0.20 0.00	37.03 -0.26 0.00	36.91 -0.60 0.00	39.66 -1.10 0.00	43.14 -1.66 0.00	43.01 -1.93 0.00	42.31 -1.99 0.00	36.75 -1.65 0.00	36.29 -1.59 0.00	36.25 -1.63 0.00	38.98 -1.58 0.00	37.45 -1.40 0.00	39.63 -1.23 0.00	39.14 -1.25 0.00	47.48 -0.67 0.00	43.98 -0.40 0.00	38.95 -0.47 0.00	37.88 -0.04 0.00
LOWER____HUDSON 24059	37.92 1.67 0.00	34.48 1.55 0.00	29.26 1.26 0.00	27.79 1.20 0.00	26.09 1.10 0.00	33.43 1.41 0.00	35.13 1.32 0.00	39.11 1.83 0.00	39.83 2.33 0.00	43.49 2.73 0.00	47.79 3.00 0.00	48.47 3.06 -0.47	48.54 2.84 -1.39	41.42 2.15 -0.86	41.71 2.12 -1.71	41.81 2.16 -1.77	43.08 2.27 -0.25	40.87 2.14 0.11	43.60 2.49 -0.25	42.49 2.42 0.32	51.65 2.84 -0.66	46.86 2.49 0.00	41.67 2.25 0.00	39.55 1.63 0.00
LWR____OSWEGATCHIE_HYD 23850	36.69 0.44 0.00	33.29 0.36 0.00	28.00 0.00 0.00	26.89 0.29 0.00	24.97 -0.02 0.00	32.53 0.51 0.00	34.56 0.74 0.00	37.85 0.56 0.00	38.00 0.49 0.00	41.05 0.29 0.00	44.84 0.04 0.00	44.81 -0.13 0.00	43.95 -0.35 0.00	38.17 -0.23 0.00	37.69 -0.19 0.00	37.66 -0.23 0.00	40.44 -0.12 0.00	38.88 0.04 0.00	41.02 0.16 0.00	40.31 -0.08 0.00	48.82 0.67 0.00	45.04 0.67 0.00	39.86 0.43 0.00	38.49 0.57 0.00

LYONS_FALL_HYD 23570	36.98 0.73 0.00	33.56 0.63 0.00	28.14 0.14 0.00	27.02 0.43 0.00	25.12 0.12 0.00	32.66 0.64 0.00	34.69 0.88 0.00	38.22 0.93 0.00	38.67 1.16 0.00	41.98 1.22 0.00	46.05 1.25 0.00	46.16 1.21 0.00	45.33 1.02 0.00	39.33 0.92 0.00	38.83 0.95 0.00	38.79 0.91 0.00	41.58 1.01 0.00	39.97 1.13 0.00	42.00 1.14 0.00	41.24 0.85 0.00	49.64 1.49 0.00	45.66 1.29 0.00	40.45 1.03 0.00	38.76 0.83 0.00
MADISON___COUNTY_LFGE 323628	37.05 0.80 0.00	33.62 0.69 0.00	28.34 0.34 0.00	27.05 0.45 0.00	25.29 0.30 0.00	32.63 0.61 0.00	34.66 0.85 0.00	38.14 0.86 0.00	38.67 1.16 0.00	41.94 1.18 0.00	46.09 1.30 0.00	46.25 1.30 0.00	45.55 1.24 0.00	39.52 1.11 0.00	38.98 1.10 0.00	38.98 1.10 0.00	41.74 1.18 0.00	40.09 1.24 0.00	42.04 1.18 0.00	41.40 1.01 0.00	49.50 1.35 0.00	45.53 1.15 0.00	40.41 0.99 0.00	38.72 0.80 0.00
MAPLE_RIDGE_WT_1 323574	35.21 -1.05 0.00	31.98 -0.96 0.00	27.19 -0.81 0.00	25.85 -0.74 0.00	24.29 -0.70 0.00	31.18 -0.83 0.00	32.97 -0.85 0.00	36.43 -0.86 0.00	36.64 -0.86 0.00	39.90 -0.86 0.00	43.94 -0.85 0.00	44.13 -0.81 0.00	43.64 -0.66 0.00	37.79 -0.61 0.00	37.24 -0.64 0.00	37.16 -0.72 0.00	39.75 -0.81 0.00	38.11 -0.74 0.00	40.16 -0.69 0.00	39.70 -0.69 0.00	47.48 -0.67 0.00	43.80 -0.58 0.00	38.95 -0.47 0.00	37.62 -0.30 0.00
MAPLE_RIDGE_WT_2 323611	35.21 -1.05 0.00	31.98 -0.96 0.00	27.19 -0.81 0.00	25.85 -0.74 0.00	24.29 -0.70 0.00	31.18 -0.83 0.00	32.97 -0.85 0.00	36.43 -0.86 0.00	36.64 -0.86 0.00	39.90 -0.86 0.00	43.94 -0.85 0.00	44.13 -0.81 0.00	43.64 -0.66 0.00	37.79 -0.61 0.00	37.24 -0.64 0.00	37.16 -0.72 0.00	39.75 -0.81 0.00	38.11 -0.74 0.00	40.16 -0.69 0.00	39.70 -0.69 0.00	47.48 -0.67 0.00	43.80 -0.58 0.00	38.95 -0.47 0.00	37.62 -0.30 0.00
MG INDUSTRY___DRP 24185	37.02 0.76 0.00	33.69 0.76 0.00	28.59 0.59 0.00	27.18 0.59 0.00	25.52 0.52 0.00	32.66 0.64 0.00	34.15 0.34 0.00	38.00 0.71 0.00	38.60 1.09 0.00	42.19 1.43 0.00	46.54 1.75 0.00	46.70 1.75 0.00	44.78 1.68 1.21	35.93 1.34 3.82	34.73 1.40 4.55	34.28 1.40 5.00	36.09 1.46 5.93	35.64 1.32 4.53	39.98 1.47 2.35	39.99 1.41 1.82	49.73 1.59 0.01	45.80 1.42 0.00	40.49 1.06 0.00	38.45 0.53 0.00
MID___OSWEGATCHIE_HYD 23849	36.69 0.44 0.00	33.29 0.36 0.00	28.00 0.00 0.00	26.89 0.29 0.00	24.97 -0.02 0.00	32.53 0.51 0.00	34.56 0.74 0.00	37.85 0.56 0.00	38.00 0.49 0.00	41.05 0.29 0.00	44.84 0.04 0.00	44.81 -0.13 0.00	43.95 -0.35 0.00	38.17 -0.23 0.00	37.69 -0.19 0.00	37.66 -0.23 0.00	40.44 -0.12 0.00	38.88 0.04 0.00	41.02 0.16 0.00	40.31 -0.08 0.00	48.82 0.67 0.00	45.04 0.67 0.00	39.86 0.43 0.00	38.49 0.57 0.00
MID___RAQUETTE_HYD 23851	36.15 -0.11 0.00	32.83 -0.10 0.00	27.83 -0.17 0.00	26.62 0.03 0.00	24.82 -0.17 0.00	32.15 0.13 0.00	34.02 0.20 0.00	37.03 -0.26 0.00	36.91 -0.60 0.00	39.66 -1.10 0.00	43.14 -1.66 0.00	43.01 -1.93 0.00	42.31 -1.99 0.00	36.75 -1.65 0.00	36.29 -1.59 0.00	36.25 -1.63 0.00	38.98 -1.58 0.00	37.45 -1.40 0.00	39.63 -1.23 0.00	39.14 -1.25 0.00	47.48 -0.67 0.00	43.98 -0.40 0.00	38.95 -0.47 0.00	37.88 -0.04 0.00
MILLIKEN___1 23584	35.97 -0.29 0.00	32.83 -0.10 0.00	27.78 -0.22 0.00	26.33 -0.27 0.00	24.79 -0.20 0.00	31.63 -0.38 0.00	33.71 -0.10 0.00	36.88 -0.41 0.00	37.21 -0.30 0.00	39.33 -1.43 0.00	43.27 -1.52 0.00	43.37 -1.57 0.00	43.41 -1.73 -0.83	39.83 -1.19 -2.62	39.79 -1.21 -3.12	40.13 -1.17 -3.42	43.53 -1.30 -4.26	40.93 -1.17 -3.25	41.20 -1.35 -1.69	40.20 -1.49 -1.30	46.14 -2.02 -0.01	42.51 -1.86 0.00	38.24 -1.18 0.00	36.86 -1.06 0.00
MILLIKEN___2 23585	35.97 -0.29 0.00	32.83 -0.10 0.00	27.78 -0.22 0.00	26.33 -0.27 0.00	24.79 -0.20 0.00	31.63 -0.38 0.00	33.71 -0.10 0.00	36.88 -0.41 0.00	37.21 -0.30 0.00	39.33 -1.43 0.00	43.27 -1.52 0.00	43.37 -1.57 0.00	43.41 -1.73 -0.83	39.83 -1.19 -2.62	39.79 -1.21 -3.12	40.13 -1.17 -3.42	43.53 -1.30 -4.26	40.93 -1.17 -3.25	41.20 -1.35 -1.69	40.20 -1.49 -1.30	46.14 -2.02 -0.01	42.51 -1.86 0.00	38.24 -1.18 0.00	36.86 -1.06 0.00
MILLIKEN___DIESEL 23629	35.97 -0.29 0.00	32.83 -0.10 0.00	27.78 -0.22 0.00	26.33 -0.27 0.00	24.79 -0.20 0.00	31.63 -0.38 0.00	33.71 -0.10 0.00	36.88 -0.41 0.00	37.21 -0.30 0.00	39.33 -1.43 0.00	43.27 -1.52 0.00	43.37 -1.57 0.00	43.41 -1.73 -0.83	39.83 -1.19 -2.62	39.79 -1.21 -3.12	40.13 -1.17 -3.42	43.53 -1.30 -4.26	40.93 -1.17 -3.25	41.20 -1.35 -1.69	40.20 -1.49 -1.30	46.14 -2.02 -0.01	42.51 -1.86 0.00	38.24 -1.18 0.00	36.86 -1.06 0.00
MILLSEAT___LFGE 323607	35.28 -0.98 0.00	31.98 -0.96 0.00	27.16 -0.84 0.00	25.27 -1.33 0.00	24.29 -0.70 0.00	30.51 -1.50 0.00	32.93 -0.88 0.00	36.17 -1.12 0.00	36.49 -1.01 0.00	38.40 -2.36 0.00	41.70 -3.09 0.00	41.71 -3.24 0.00	41.81 -3.15 -0.65	38.37 -2.07 -2.04	38.23 -2.08 -2.43	38.39 -2.16 -2.67	41.37 -2.52 -3.32	39.20 -2.18 -2.54	39.27 -2.90 -1.32	38.70 -2.71 -1.02	44.21 -3.95 -0.01	41.27 -3.11 0.00	37.69 -1.73 0.00	35.99 -1.93 0.00
MODEL_CITY_ENERGY 24167	34.88 -1.38 0.00	31.58 -1.35 0.00	26.88 -1.12 0.00	25.16 -1.44 0.00	24.07 -0.92 0.00	30.19 -1.82 0.00	32.49 -1.32 0.00	35.50 -1.79 0.00	35.71 -1.80 0.00	37.38 -3.38 0.00	40.45 -4.34 0.00	40.40 -4.54 0.00	40.61 -4.39 -0.68	37.41 -3.15 -2.16	37.31 -3.14 -2.57	37.49 -3.22 -2.82	40.35 -3.73 -3.52	38.23 -3.30 -2.68	38.16 -4.09 -1.39	37.79 -3.68 -1.08	42.96 -5.20 -0.01	40.16 -4.22 0.00	37.02 -2.40 0.00	35.42 -2.50 0.00
MODERN_LFGE___ 323580	34.88 -1.38 0.00	31.58 -1.35 0.00	26.88 -1.12 0.00	25.16 -1.44 0.00	24.07 -0.92 0.00	30.19 -1.82 0.00	32.49 -1.32 0.00	35.50 -1.79 0.00	35.71 -1.80 0.00	37.38 -3.38 0.00	40.45 -4.34 0.00	40.40 -4.54 0.00	40.61 -4.39 -0.68	37.41 -3.15 -2.16	37.31 -3.14 -2.57	37.49 -3.22 -2.82	40.35 -3.73 -3.52	38.23 -3.30 -2.68	38.16 -4.09 -1.39	37.79 -3.68 -1.08	42.96 -5.20 -0.01	40.16 -4.22 0.00	37.02 -2.40 0.00	35.42 -2.50 0.00
MOHAWK_PAPER___DRP 24187	37.42 1.16 0.00	34.09 1.15 0.00	28.92 0.92 0.00	27.47 0.88 0.00	25.82 0.82 0.00	33.04 1.02 0.00	34.59 0.78 0.00	38.37 1.08 0.00	39.08 1.58 0.00	42.72 1.96 0.00	46.99 2.19 0.00	47.37 2.20 -0.23	46.42 2.13 0.01	38.32 1.65 1.74	37.88 1.74 1.74	37.70 1.78 1.97	39.10 1.87 3.33	37.80 1.63 2.68	41.45 1.84 1.25	40.88 1.70 1.20	50.42 1.97 -0.30	46.11 1.73 0.00	40.92 1.50 0.00	38.87 0.95 0.00
MONGAUP___HYD 23641	39.05 2.79 0.00	35.40 2.47 0.00	29.96 1.96 0.00	28.48 1.89 0.00	26.72 1.72 0.00	34.29 2.27 0.00	36.28 2.47 0.00	40.34 3.06 0.00	42.01 4.50 0.00	46.02 5.26 0.00	51.11 6.32 0.00	55.70 6.43 -4.33	76.99 6.56 -26.12	93.99 5.84 -49.75	109.10 5.68 -65.53	114.67 5.76 -71.02	116.02 6.08 -69.37	94.75 5.75 -50.15	75.84 6.05 -28.94	63.84 5.98 -17.48	61.70 7.08 -6.47	50.59 6.21 0.00	44.19 4.77 0.00	41.22 3.30 0.00
MONTAUK___DIESEL 23721	42.23 5.98 0.00	37.71 4.78 0.00	32.45 4.45 0.00	31.14 4.55 0.00	29.12 4.12 0.00	36.60 4.58 0.00	38.14 4.33 0.00	44.04 6.75 0.00	46.49 8.96 -0.02	52.35 11.41 -0.17	60.75 13.93 -2.03	65.17 14.70 -5.53	90.87 14.27 -32.29	110.91 12.37 -60.14	129.96 12.43 -79.65	136.73 12.58 -86.27	137.31 13.67 -83.07	111.96 13.28 -59.83	89.39 13.77 -34.77	74.18 13.17 -20.63	71.81 15.41 -8.25	60.08 13.31 -2.39	55.59 10.53 -5.64	48.53 8.19 -2.42

MUNSVILLE_WIND_PWR 323609	38.47 2.21 0.00	34.94 2.01 0.00	29.09 1.09 0.00	28.03 1.44 0.00	25.99 1.00 0.00	33.84 1.82 0.00	36.21 2.40 0.00	39.90 2.61 0.00	40.62 3.11 0.00	43.78 3.02 0.00	48.06 3.27 0.00	48.22 3.28 0.00	48.85 3.15 -1.40	45.62 2.80 -4.41	45.90 2.77 -5.25	46.34 2.69 -5.77	50.63 2.88 -7.18	47.32 2.99 -5.48	46.73 3.02 -2.85	45.17 2.58 -2.20	51.59 3.42 -0.02	47.26 2.88 0.00	41.91 2.48 0.00	39.93 2.01 0.00
N SALMON___HYD 24042	36.51 0.25 0.00	33.13 0.20 0.00	28.20 0.20 0.00	26.86 0.27 0.00	25.17 0.17 0.00	32.47 0.45 0.00	34.39 0.57 0.00	37.51 0.22 0.00	37.47 -0.04 0.00	40.35 -0.41 0.00	44.08 -0.72 0.00	44.18 -0.76 0.00	43.51 -0.80 0.00	37.60 -0.81 0.00	37.09 -0.80 0.00	37.05 -0.83 0.00	39.92 -0.65 0.00	38.30 -0.54 0.00	40.49 -0.37 0.00	39.86 -0.53 0.00	48.10 -0.05 0.00	44.38 0.00 0.00	39.27 -0.16 0.00	38.26 0.34 0.00
N.E._GEN_SANDY PD 24062	37.71 1.45 0.00	33.14 1.35 1.14	30.23 1.09 -1.14	27.66 1.06 0.00	28.28 0.95 -2.34	30.90 1.22 2.34	35.18 1.22 -0.15	38.92 1.79 0.15	39.83 2.33 0.00	43.61 2.85 0.00	48.15 3.36 0.00	50.68 3.37 -2.36	59.96 3.19 -12.46	62.56 2.65 -21.50	69.46 2.54 -29.03	71.79 2.54 -31.37	71.94 2.68 -28.69	61.79 2.56 -20.38	56.00 2.98 -12.16	50.00 2.87 -6.74	55.02 3.37 -3.50	47.35 2.97 0.00	41.79 2.37 0.00	39.48 1.55 0.00
NARROWS_GT1_1 24228	39.13 2.86 -0.01	35.34 2.40 -0.01	29.94 1.93 -0.01	28.49 1.89 -0.01	26.70 1.70 -0.01	34.17 2.15 -0.01	36.15 2.33 0.00	40.68 3.39 0.00	49.13 4.28 -7.34	51.09 5.30 -5.03	58.36 6.27 -7.30	70.91 6.25 -19.72	82.62 6.03 -32.29	103.49 4.95 -60.13	122.26 4.74 -79.64	128.64 4.51 -86.25	128.40 4.79 -83.04	103.52 4.86 -59.82	90.99 5.52 -44.62	90.99 5.49 -45.11	84.07 6.50 -29.42	72.47 6.08 -22.01	72.89 4.77 -28.70	60.17 3.38 -18.87
NARROWS_GT1_2 24229	39.13 2.86 -0.01	35.34 2.40 -0.01	29.94 1.93 -0.01	28.49 1.89 -0.01	26.70 1.70 -0.01	34.17 2.15 -0.01	36.15 2.33 0.00	40.68 3.39 0.00	49.13 4.28 -7.34	51.09 5.30 -5.03	58.36 6.27 -7.30	70.91 6.25 -19.72	82.62 6.03 -32.29	103.49 4.95 -60.13	122.26 4.74 -79.64	128.64 4.51 -86.25	128.40 4.79 -83.04	103.52 4.86 -59.82	90.99 5.52 -44.62	90.99 5.49 -45.11	84.07 6.50 -29.42	72.47 6.08 -22.01	72.89 4.77 -28.70	60.17 3.38 -18.87
NARROWS_GT1_3 24230	39.13 2.86 -0.01	35.34 2.40 -0.01	29.94 1.93 -0.01	28.49 1.89 -0.01	26.70 1.70 -0.01	34.17 2.15 -0.01	36.15 2.33 0.00	40.68 3.39 0.00	49.13 4.28 -7.34	51.09 5.30 -5.03	58.36 6.27 -7.30	70.91 6.25 -19.72	82.62 6.03 -32.29	103.49 4.95 -60.13	122.26 4.74 -79.64	128.64 4.51 -86.25	128.40 4.79 -83.04	103.52 4.86 -59.82	90.99 5.52 -44.62	90.99 5.49 -45.11	84.07 6.50 -29.42	72.47 6.08 -22.01	72.89 4.77 -28.70	60.17 3.38 -18.87
NARROWS_GT1_4 24231	39.13 2.86 -0.01	35.34 2.40 -0.01	29.94 1.93 -0.01	28.49 1.89 -0.01	26.70 1.70 -0.01	34.17 2.15 -0.01	36.15 2.33 0.00	40.68 3.39 0.00	49.13 4.28 -7.34	51.09 5.30 -5.03	58.36 6.27 -7.30	70.91 6.25 -19.72	82.62 6.03 -32.29	103.49 4.95 -60.13	122.26 4.74 -79.64	128.64 4.51 -86.25	128.40 4.79 -83.04	103.52 4.86 -59.82	90.99 5.52 -44.62	90.99 5.49 -45.11	84.07 6.50 -29.42	72.47 6.08 -22.01	72.89 4.77 -28.70	60.17 3.38 -18.87
NARROWS_GT1_5 24232	39.13 2.86 -0.01	35.34 2.40 -0.01	29.94 1.93 -0.01	28.49 1.89 -0.01	26.70 1.70 -0.01	34.17 2.15 -0.01	36.15 2.33 0.00	40.68 3.39 0.00	49.13 4.28 -7.34	51.09 5.30 -5.03	58.36 6.27 -7.30	70.91 6.25 -19.72	82.62 6.03 -32.29	103.49 4.95 -60.13	122.26 4.74 -79.64	128.64 4.51 -86.25	128.40 4.79 -83.04	103.52 4.86 -59.82	90.99 5.52 -44.62	90.99 5.49 -45.11	84.07 6.50 -29.42	72.47 6.08 -22.01	72.89 4.77 -28.70	60.17 3.38 -18.87
NARROWS_GT1_6 24233	39.13 2.86 -0.01	35.34 2.40 -0.01	29.94 1.93 -0.01	28.49 1.89 -0.01	26.70 1.70 -0.01	34.17 2.15 -0.01	36.15 2.33 0.00	40.68 3.39 0.00	49.13 4.28 -7.34	51.09 5.30 -5.03	58.36 6.27 -7.30	70.91 6.25 -19.72	82.62 6.03 -32.29	103.49 4.95 -60.13	122.26 4.74 -79.64	128.64 4.51 -86.25	128.40 4.79 -83.04	103.52 4.86 -59.82	90.99 5.52 -44.62	90.99 5.49 -45.11	84.07 6.50 -29.42	72.47 6.08 -22.01	72.89 4.77 -28.70	60.17 3.38 -18.87
NARROWS_GT1_7 24234	39.13 2.86 -0.01	35.34 2.40 -0.01	29.94 1.93 -0.01	28.49 1.89 -0.01	26.70 1.70 -0.01	34.17 2.15 -0.01	36.15 2.33 0.00	40.68 3.39 0.00	49.13 4.28 -7.34	51.09 5.30 -5.03	58.36 6.27 -7.30	70.91 6.25 -19.72	82.62 6.03 -32.29	103.49 4.95 -60.13	122.26 4.74 -79.64	128.64 4.51 -86.25	128.40 4.79 -83.04	103.52 4.86 -59.82	90.99 5.52 -44.62	90.99 5.49 -45.11	84.07 6.50 -29.42	72.47 6.08 -22.01	72.89 4.77 -28.70	60.17 3.38 -18.87
NARROWS_GT1_8 24235	39.13 2.86 -0.01	35.34 2.40 -0.01	29.94 1.93 -0.01	28.49 1.89 -0.01	26.70 1.70 -0.01	34.17 2.15 -0.01	36.15 2.33 0.00	40.68 3.39 0.00	49.13 4.28 -7.34	51.09 5.30 -5.03	58.36 6.27 -7.30	70.91 6.25 -19.72	82.62 6.03 -32.29	103.49 4.95 -60.13	122.26 4.74 -79.64	128.64 4.51 -86.25	128.40 4.79 -83.04	103.52 4.86 -59.82	90.99 5.52 -44.62	90.99 5.49 -45.11	84.07 6.50 -29.42	72.47 6.08 -22.01	72.89 4.77 -28.70	60.17 3.38 -18.87
NARROWS_GT2_1 24236	39.13 2.86 -0.01	35.34 2.40 -0.01	29.94 1.93 -0.01	28.49 1.89 -0.01	26.70 1.70 -0.01	34.17 2.15 -0.01	36.15 2.33 0.00	40.68 3.39 0.00	49.13 4.28 -7.34	51.09 5.30 -5.03	58.36 6.27 -7.30	70.91 6.25 -19.72	82.62 6.03 -32.29	103.49 4.95 -60.13	122.26 4.74 -79.64	128.64 4.51 -86.25	128.40 4.79 -83.04	103.52 4.86 -59.82	90.99 5.52 -44.62	90.99 5.49 -45.11	84.07 6.50 -29.42	72.47 6.08 -22.01	72.89 4.77 -28.70	60.17 3.38 -18.87
NARROWS_GT2_2 24237	39.13 2.86 -0.01	35.34 2.40 -0.01	29.94 1.93 -0.01	28.49 1.89 -0.01	26.70 1.70 -0.01	34.17 2.15 -0.01	36.15 2.33 0.00	40.68 3.39 0.00	49.13 4.28 -7.34	51.09 5.30 -5.03	58.36 6.27 -7.30	70.91 6.25 -19.72	82.62 6.03 -32.29	103.49 4.95 -60.13	122.26 4.74 -79.64	128.64 4.51 -86.25	128.40 4.79 -83.04	103.52 4.86 -59.82	90.99 5.52 -44.62	90.99 5.49 -45.11	84.07 6.50 -29.42	72.47 6.08 -22.01	72.89 4.77 -28.70	60.17 3.38 -18.87
NARROWS_GT2_3 24238	39.13 2.86 -0.01	35.34 2.40 -0.01	29.94 1.93 -0.01	28.49 1.89 -0.01	26.70 1.70 -0.01	34.17 2.15 -0.01	36.15 2.33 0.00	40.68 3.39 0.00	49.13 4.28 -7.34	51.09 5.30 -5.03	58.36 6.27 -7.30	70.91 6.25 -19.72	82.62 6.03 -32.29	103.49 4.95 -60.13	122.26 4.74 -79.64	128.64 4.51 -86.25	128.40 4.79 -83.04	103.52 4.86 -59.82	90.99 5.52 -44.62	90.99 5.49 -45.11	84.07 6.50 -29.42	72.47 6.08 -22.01	72.89 4.77 -28.70	60.17 3.38 -18.87
NARROWS_GT2_4 24239	39.13 2.86 -0.01	35.34 2.40 -0.01	29.94 1.93 -0.01	28.49 1.89 -0.01	26.70 1.70 -0.01	34.17 2.15 -0.01	36.15 2.33 0.00	40.68 3.39 0.00	49.13 4.28 -7.34	51.09 5.30 -5.03	58.36 6.27 -7.30	70.91 6.25 -19.72	82.62 6.03 -32.29	103.49 4.95 -60.13	122.26 4.74 -79.64	128.64 4.51 -86.25	128.40 4.79 -83.04	103.52 4.86 -59.82	90.99 5.52 -44.62	90.99 5.49 -45.11	84.07 6.50 -29.42	72.47 6.08 -22.01	72.89 4.77 -28.70	60.17 3.38 -18.87
NARROWS_GT2_5 24240	39.13 2.86 -0.01	35.34 2.40 -0.01	29.94 1.93 -0.01	28.49 1.89 -0.01	26.70 1.70 -0.01	34.17 2.15 -0.01	36.15 2.33 0.00	40.68 3.39 0.00	49.13 4.28 -7.34	51.09 5.30 -5.03	58.36 6.27 -7.30	70.91 6.25 -19.72	82.62 6.03 -32.29	103.49 4.95 -60.13	122.26 4.74 -79.64	128.64 4.51 -86.25	128.40 4.79 -83.04	103.52 4.86 -59.82	90.99 5.52 -44.62	90.99 5.49 -45.11	84.07 6.50 -29.42	72.47 6.08 -22.01	72.89 4.77 -28.70	60.17 3.38 -18.87

NARROWS_GT2_6 24241	39.13 2.86 -0.01	35.34 2.40 -0.01	29.94 1.93 -0.01	28.49 1.89 -0.01	26.70 1.70 -0.01	34.17 2.15 -0.01	36.15 2.33 0.00	40.68 3.39 0.00	49.13 4.28 -7.34	51.09 5.30 -5.03	58.36 6.27 -7.30	70.91 6.25 -19.72	82.62 6.03 -32.29	103.49 4.95 -60.13	122.26 4.74 -79.64	128.64 4.51 -86.25	128.40 4.79 -83.04	103.52 4.86 -59.82	90.99 5.52 -44.62	90.99 5.49 -45.11	84.07 6.50 -29.42	72.47 6.08 -22.01	72.89 4.77 -28.70	60.17 3.38 -18.87
NARROWS_GT2_7 24242	39.13 2.86 -0.01	35.34 2.40 -0.01	29.94 1.93 -0.01	28.49 1.89 -0.01	26.70 1.70 -0.01	34.17 2.15 -0.01	36.15 2.33 0.00	40.68 3.39 0.00	49.13 4.28 -7.34	51.09 5.30 -5.03	58.36 6.27 -7.30	70.91 6.25 -19.72	82.62 6.03 -32.29	103.49 4.95 -60.13	122.26 4.74 -79.64	128.64 4.51 -86.25	128.40 4.79 -83.04	103.52 4.86 -59.82	90.99 5.52 -44.62	90.99 5.49 -45.11	84.07 6.50 -29.42	72.47 6.08 -22.01	72.89 4.77 -28.70	60.17 3.38 -18.87
NARROWS_GT2_8 24243	39.13 2.86 -0.01	35.34 2.40 -0.01	29.94 1.93 -0.01	28.49 1.89 -0.01	26.70 1.70 -0.01	34.17 2.15 -0.01	36.15 2.33 0.00	40.68 3.39 0.00	49.13 4.28 -7.34	51.09 5.30 -5.03	58.36 6.27 -7.30	70.91 6.25 -19.72	82.62 6.03 -32.29	103.49 4.95 -60.13	122.26 4.74 -79.64	128.64 4.51 -86.25	128.40 4.79 -83.04	103.52 4.86 -59.82	90.99 5.52 -44.62	90.99 5.49 -45.11	84.07 6.50 -29.42	72.47 6.08 -22.01	72.89 4.77 -28.70	60.17 3.38 -18.87
NEG CAPITAL___MECHNVIL 23645	38.32 2.07 0.00	34.81 1.88 0.00	29.51 1.51 0.00	28.01 1.41 0.00	26.29 1.30 0.00	33.71 1.70 0.00	35.50 1.69 0.00	39.71 2.42 0.00	40.32 2.81 0.00	44.06 3.30 0.00	48.24 3.45 0.00	49.05 3.60 -0.51	49.31 3.37 -1.64	42.24 2.50 -1.34	42.67 2.46 -2.33	42.83 2.50 -2.44	44.11 2.64 -0.91	41.74 2.52 -0.37	44.33 2.94 -0.53	43.07 2.83 0.15	52.24 3.37 -0.72	47.35 2.97 0.00	42.22 2.80 0.00	40.05 2.12 0.00
NEG CENTRAL_HIGH_ACRES 23767	35.06 -1.20 0.00	31.88 -1.05 0.00	27.08 -0.92 0.00	25.32 -1.28 0.00	24.17 -0.82 0.00	30.64 -1.38 0.00	32.76 -1.05 0.00	36.02 -1.27 0.00	36.34 -1.16 0.00	38.89 -1.88 0.00	42.55 -2.24 0.00	42.61 -2.34 0.00	42.58 -2.26 -0.53	38.46 -1.61 -1.67	38.25 -1.63 -1.99	38.44 -1.63 -2.19	41.46 -1.83 -2.72	39.29 -1.63 -2.08	39.85 -2.08 -1.08	39.16 2.83 -0.83	45.27 -2.89 -0.01	41.98 -2.40 0.00	37.73 -1.70 0.00	36.14 -1.78 0.00
NEG CENTRAL___DRP 24199	36.22 -0.04 0.00	32.93 0.00 0.00	27.94 -0.06 0.00	26.36 -0.24 0.00	24.94 -0.05 0.00	31.79 -0.22 0.00	33.91 0.10 0.00	37.21 -0.07 0.00	37.73 0.23 0.00	40.56 -0.20 0.00	44.39 -0.40 0.00	44.49 -0.45 0.00	44.49 -0.40 -0.58	40.13 -0.12 -1.84	39.93 -0.15 -2.19	40.18 -0.11 -2.41	43.36 -0.20 -3.00	41.06 -0.08 -2.29	41.72 -0.33 -1.19	40.94 -0.36 -0.92	47.48 -0.67 -0.01	43.84 -0.53 0.00	39.15 -0.28 0.00	37.51 -0.42 0.00
NEG CENTRAL___INDECK 23768	36.66 0.40 0.00	33.23 0.30 0.00	28.20 0.20 0.00	26.30 -0.29 0.00	25.19 0.20 0.00	31.89 -0.13 0.00	34.39 0.57 0.00	37.77 0.48 0.00	38.48 0.98 0.00	40.96 0.20 0.00	44.66 -0.13 0.00	44.67 -0.27 0.00	44.92 -0.18 -0.79	41.20 0.31 -2.49	41.04 0.19 -2.96	41.33 0.19 -3.25	44.74 0.12 -4.05	42.25 0.31 -3.09	42.26 -0.20 -1.60	41.43 -0.20 -1.24	47.39 -0.77 -0.01	44.02 -0.36 0.00	39.54 0.12 0.00	37.70 -0.23 0.00
NEG CENTRAL___SENECA 23627	36.40 0.15 0.00	33.03 0.10 0.00	28.03 0.03 0.00	26.41 -0.19 0.00	25.04 0.05 0.00	31.86 -0.16 0.00	34.12 0.30 0.00	37.47 0.19 0.00	38.07 0.56 0.00	40.80 0.04 0.00	44.61 -0.18 0.00	44.72 -0.22 0.00	44.83 -0.13 -0.65	40.62 0.15 -2.06	40.41 0.08 -2.45	40.69 0.11 -2.69	43.96 0.04 -3.35	41.56 0.16 -2.56	42.02 -0.16 -1.33	41.21 -0.20 -1.03	47.58 -0.58 -0.01	44.02 -0.36 0.00	39.34 -0.08 0.00	37.58 -0.34 0.00
NEG CENTRAL___STATE_STREET 24147	36.91 0.65 0.00	33.62 0.69 0.00	28.48 0.48 0.00	26.86 0.27 0.00	25.42 0.42 0.00	32.40 0.38 0.00	34.62 0.81 0.00	37.88 0.60 0.00	38.52 1.01 0.00	41.17 0.41 0.00	45.11 0.31 0.00	45.21 0.27 0.00	45.11 0.22 -0.58	40.73 0.50 -1.83	40.48 0.42 -2.18	40.77 0.49 -2.39	44.03 0.49 -2.98	41.62 0.50 -2.27	42.37 0.33 -1.18	41.54 0.24 -0.91	48.25 0.10 -0.01	44.51 0.13 0.00	39.78 0.35 0.00	38.19 0.27 0.00
NEG MILLWOOD___DRP 24198	38.83 2.57 0.00	35.14 2.21 0.00	29.76 1.76 0.00	28.27 1.68 0.00	26.52 1.52 0.00	34.07 2.05 0.00	36.04 2.23 0.00	40.61 3.32 0.00	41.56 4.05 0.00	45.65 4.89 0.00	50.57 5.78 0.00	55.64 5.75 -4.94	79.28 5.85 -29.12	98.12 5.15 -54.57	115.16 5.11 -72.17	121.17 5.11 -78.17	121.68 5.40 -75.72	98.50 5.05 -54.61	77.82 5.31 -31.65	64.58 5.29 -18.90	61.67 6.16 -7.35	49.88 5.50 0.00	43.72 4.30 0.00	41.03 3.11 0.00
NEG NORTH_FLCN_SEA 23793	36.73 0.47 0.00	33.33 0.40 0.00	28.39 0.39 0.00	27.02 0.43 0.00	25.34 0.35 0.00	32.63 0.61 0.00	34.49 0.68 0.00	37.81 0.52 0.00	37.62 0.11 0.00	40.60 -0.16 0.00	44.43 -0.36 0.00	44.58 -0.36 0.00	43.95 -0.35 0.00	37.94 -0.46 0.00	37.43 -0.45 0.00	37.43 -0.45 0.00	40.24 -0.32 0.00	38.61 -0.23 0.00	40.78 -0.08 0.00	40.15 -0.24 0.00	48.25 0.10 0.00	44.51 0.13 0.00	39.46 0.04 0.00	38.45 0.53 0.00
NEG NORTH_KES_CHATEGAY 23792	36.15 -0.11 0.00	32.80 -0.13 0.00	27.97 -0.03 0.00	26.62 0.03 0.00	24.97 -0.02 0.00	32.15 0.13 0.00	33.95 0.14 0.00	37.14 -0.15 0.00	36.95 -0.56 0.00	39.78 -0.98 0.00	43.54 -1.25 0.00	43.73 -1.21 0.00	43.11 -1.20 0.00	37.33 -1.08 0.00	36.82 -1.06 0.00	36.78 -1.10 0.00	39.47 -1.10 0.00	37.87 -0.97 0.00	39.96 -0.90 0.00	39.42 -0.97 0.00	47.38 -0.77 0.00	43.71 -0.67 0.00	38.75 -0.67 0.00	37.88 -0.04 0.00
NEG NORTH___ALICE_FALLS 23915	36.73 0.47 0.00	33.36 0.43 0.00	28.39 0.39 0.00	27.02 0.43 0.00	25.34 0.35 0.00	32.63 0.61 0.00	34.52 0.71 0.00	37.81 0.52 0.00	37.66 0.15 0.00	40.60 -0.16 0.00	44.43 -0.36 0.00	44.58 -0.36 0.00	43.95 -0.35 0.00	37.91 -0.50 0.00	37.39 -0.49 0.00	37.39 -0.49 0.00	40.24 -0.32 0.00	38.61 -0.23 0.00	40.78 -0.08 0.00	40.15 -0.24 0.00	48.30 0.14 0.00	44.55 0.18 0.00	39.46 0.04 0.00	38.45 0.53 0.00
NEG NORTH___LWR_SARANAC 23913	36.73 0.47 0.00	33.36 0.43 0.00	28.39 0.39 0.00	27.02 0.43 0.00	25.34 0.35 0.00	32.63 0.61 0.00	34.52 0.71 0.00	37.81 0.52 0.00	37.66 0.15 0.00	40.60 -0.16 0.00	44.43 -0.36 0.00	44.58 -0.36 0.00	43.95 -0.35 0.00	37.91 -0.50 0.00	37.39 -0.49 0.00	37.39 -0.49 0.00	40.24 -0.32 0.00	38.61 -0.23 0.00	40.78 -0.08 0.00	40.15 -0.24 0.00	48.30 0.14 0.00	44.55 0.18 0.00	39.46 0.04 0.00	38.45 0.53 0.00
NEG NORTH___PLATTSBURG 23628	36.73 0.47 0.00	33.36 0.43 0.00	28.39 0.39 0.00	27.02 0.43 0.00	25.34 0.35 0.00	32.63 0.61 0.00	34.52 0.71 0.00	37.81 0.52 0.00	37.66 0.15 0.00	40.60 -0.16 0.00	44.43 -0.36 0.00	44.58 -0.36 0.00	43.95 -0.35 0.00	37.91 -0.50 0.00	37.39 -0.49 0.00	37.39 -0.49 0.00	40.24 -0.32 0.00	38.61 -0.23 0.00	40.78 -0.08 0.00	40.15 -0.24 0.00	48.30 0.14 0.00	44.55 0.18 0.00	39.46 0.04 0.00	38.45 0.53 0.00
NEG WEST_LEA_LOCKPORT 23791	34.95 -1.31 0.00	31.68 -1.25 0.00	26.94 -1.06 0.00	25.21 -1.38 0.00	24.12 -0.87 0.00	30.26 -1.76 0.00	32.56 -1.25 0.00	35.65 -1.64 0.00	35.82 -1.69 0.00	37.50 -3.26 0.00	40.58 -4.21 0.00	40.58 -4.36 0.00	40.78 -4.21 -0.68	37.55 -3.00 -2.14	37.44 -2.99 -2.55	37.61 -3.07 -2.80	40.48 -3.57 -3.48	38.36 -3.15 -2.66	38.32 -3.92 -1.38	37.90 -3.55 -1.07	43.10 -5.06 -0.01	40.34 -4.04 0.00	37.14 -2.29 0.00	35.53 -2.39 0.00

NEG WEST___LANCASTR 23811	34.73 -1.52 0.00	31.35 -1.58 0.00	26.66 -1.34 0.00	25.13 -1.46 0.00	23.89 -1.10 0.00	30.03 -1.99 0.00	32.36 -1.45 0.00	35.61 -1.68 0.00	35.93 -1.58 0.00	37.83 -2.93 0.00	40.90 -3.90 0.00	40.90 -4.04 0.00	41.40 -3.72 -0.82	38.29 -2.69 -2.57	38.22 -2.73 -3.06	38.48 -2.77 -3.36	41.55 -3.20 -4.19	39.24 -2.80 -3.20	39.04 -3.47 -1.66	38.52 -3.15 -1.28	43.73 -4.43 -0.01	40.69 -3.68 0.00	37.06 -2.37 0.00	35.27 -2.65 0.00
NEG_PENN_ALLEGHNY 23528	36.66 0.40 0.00	33.23 0.30 0.00	28.20 0.20 0.00	26.76 0.16 0.00	25.19 0.20 0.00	32.15 0.13 0.00	34.25 0.44 0.00	37.96 0.67 0.00	38.41 0.90 0.00	41.49 0.73 0.00	45.46 0.67 0.00	45.57 0.63 0.00	46.58 0.75 -1.52	43.96 0.77 -4.78	44.26 0.68 -5.70	44.86 0.72 -6.26	49.05 0.69 -7.79	45.53 0.74 -5.95	44.60 0.65 -3.08	43.42 0.65 -2.38	48.75 0.58 -0.02	44.95 0.58 0.00	39.94 0.51 0.00	38.04 0.11 0.00
NEG___GEN_MONROE 24207	35.93 -0.33 0.00	32.64 -0.30 0.00	27.72 -0.28 0.00	25.74 -0.85 0.00	24.74 -0.25 0.00	31.22 -0.80 0.00	33.61 -0.20 0.00	36.99 -0.30 0.00	37.40 -0.11 0.00	39.78 -0.98 0.00	43.45 -1.34 0.00	43.46 -1.48 0.00	43.46 -1.42 -0.57	39.48 -0.73 -1.80	39.27 -0.76 -2.14	39.44 -0.80 -2.35	42.52 -0.97 -2.93	40.34 -0.74 -2.24	40.71 -1.31 -1.16	39.99 -1.29 -0.90	46.04 -2.12 -0.01	42.82 -1.55 0.00	38.63 -0.79 0.00	36.90 -1.02 0.00
NEPA___ENERGY 23901	34.37 -1.89 0.00	31.09 -1.84 0.00	26.46 -1.54 0.00	25.11 -1.49 0.00	23.74 -1.25 0.00	29.87 -2.15 0.00	32.16 -1.66 0.00	35.61 -1.68 0.00	35.82 -1.69 0.00	37.87 -2.89 0.00	40.81 -3.99 0.00	40.85 -4.09 0.00	41.59 -3.63 -0.92	38.61 -2.69 -2.90	38.61 -2.73 -3.45	38.87 -2.80 -3.79	42.00 -3.29 -4.72	39.61 -2.84 -3.60	39.34 -3.39 -1.87	38.72 -3.11 -1.44	43.78 -4.38 -0.01	40.69 -3.68 0.00	36.74 -2.68 0.00	34.89 -3.03 0.00
NEVERSINK___HYD 23608	37.92 1.67 0.00	34.48 1.55 0.00	29.29 1.29 0.00	27.87 1.28 0.00	26.04 1.05 0.00	33.17 1.15 0.00	34.39 0.57 0.00	38.11 0.82 0.00	39.35 1.84 0.00	43.61 2.85 0.00	48.65 3.85 0.00	52.07 3.87 -3.26	69.74 3.94 -21.49	85.19 3.61 -43.17	97.34 3.30 -56.16	102.06 3.22 -60.96	104.91 3.12 -61.22	87.36 3.92 -44.59	71.16 4.94 -25.36	61.23 4.97 -15.87	59.08 5.97 -4.96	49.35 4.97 0.00	43.09 3.67 0.00	40.58 2.65 0.00
NEWTON___FALLS_HYD 23847	36.69 0.44 0.00	33.29 0.36 0.00	28.00 0.00 0.00	26.89 0.29 0.00	24.97 -0.02 0.00	32.53 0.51 0.00	34.56 0.74 0.00	37.85 0.56 0.00	38.00 0.49 0.00	41.05 0.29 0.00	44.84 0.04 0.00	44.81 -0.13 0.00	43.95 -0.35 0.00	38.17 -0.23 0.00	37.69 -0.19 0.00	37.66 -0.23 0.00	40.44 -0.12 0.00	38.88 0.04 0.00	41.02 0.16 0.00	40.31 -0.08 0.00	48.82 0.67 0.00	45.04 0.67 0.00	39.86 0.43 0.00	38.49 0.57 0.00
NIAGARA___ 23760	34.55 -1.70 0.00	31.38 -1.55 0.00	26.68 -1.32 0.00	25.00 -1.60 0.00	23.92 -1.07 0.00	30.00 -2.02 0.00	32.22 -1.59 0.00	35.16 -2.13 0.00	35.26 -2.25 0.00	36.93 -3.83 0.00	40.00 -4.79 0.00	40.00 -4.94 0.00	40.15 -4.83 -0.68	37.00 -3.53 -2.13	36.90 -3.52 -2.53	37.11 -3.56 -2.78	39.94 -4.10 -3.47	37.80 -3.69 -2.65	37.74 -4.49 -1.37	37.41 -4.04 -1.06	42.48 -5.68 -0.01	39.76 -4.62 0.00	36.66 -2.76 0.00	35.15 -2.77 0.00
NINE_MILE_1 23575	35.42 -0.83 0.00	32.18 -0.76 0.00	27.33 -0.67 0.00	25.88 -0.72 0.00	24.39 -0.60 0.00	31.18 -0.83 0.00	33.07 -0.74 0.00	36.32 -0.97 0.00	36.57 -0.94 0.00	39.58 -1.18 0.00	43.45 -1.34 0.00	43.60 -1.35 0.00	43.26 -1.33 -0.29	38.23 -1.08 -0.90	37.89 -1.06 -1.07	38.00 -1.06 -1.18	40.86 -1.18 -1.47	38.88 -1.09 -1.12	40.21 -1.23 -0.58	39.63 -1.21 -0.45	46.61 -1.54 0.00	43.00 -1.38 0.00	38.28 -1.14 0.00	36.94 -0.99 0.00
NINE_MILE_2 23744	35.42 -0.83 0.00	32.18 -0.76 0.00	27.33 -0.67 0.00	25.88 -0.72 0.00	24.39 -0.60 0.00	31.18 -0.83 0.00	33.07 -0.74 0.00	36.32 -0.97 0.00	36.57 -0.94 0.00	39.58 -1.18 0.00	43.45 -1.34 0.00	43.60 -1.35 0.00	43.26 -1.33 -0.28	38.22 -1.08 -0.89	37.89 -1.06 -1.06	37.99 -1.06 -1.17	40.85 -1.18 -1.46	38.87 -1.09 -1.11	40.21 -1.23 -0.58	39.62 -1.21 -0.45	46.61 -1.54 0.00	43.00 -1.38 0.00	38.28 -1.14 0.00	36.94 -0.99 0.00
NM_CAPITAL___DRP 24208	37.24 0.98 0.00	33.92 0.99 0.00	28.78 0.78 0.00	27.37 0.77 0.00	25.72 0.72 0.00	32.91 0.90 0.00	34.35 0.54 0.00	38.07 0.78 0.00	38.75 1.24 0.00	42.39 1.63 0.00	46.63 1.84 0.00	47.05 1.89 -0.22	45.99 1.77 0.09	37.87 1.38 1.92	37.39 1.48 1.97	37.18 1.52 2.21	38.56 1.58 3.59	37.30 1.32 2.87	41.02 1.51 1.35	40.53 1.41 1.27	50.07 1.64 -0.28	45.80 1.42 0.00	40.61 1.18 0.00	38.53 0.61 0.00
NM_CENTRAL___DRP 24181	36.18 -0.07 0.00	32.87 -0.07 0.00	27.86 -0.14 0.00	26.41 -0.19 0.00	24.87 -0.12 0.00	31.82 -0.19 0.00	33.81 0.00 0.00	37.21 -0.07 0.00	37.58 0.08 0.00	40.72 -0.04 0.00	44.66 -0.13 0.00	44.81 -0.13 0.00	44.56 -0.13 -0.39	39.62 0.00 -1.21	39.29 -0.04 -1.45	39.47 0.00 -1.59	42.51 -0.04 -1.98	40.36 0.00 -1.51	41.52 -0.12 -0.78	40.79 -0.20 -0.61	47.77 -0.39 0.00	44.07 -0.31 0.00	39.23 -0.20 0.00	37.70 -0.23 0.00
NM_FRONTIER___DRP 24179	34.81 -1.45 0.00	31.55 -1.38 0.00	26.85 -1.15 0.00	25.13 -1.46 0.00	24.04 -0.95 0.00	30.16 -1.86 0.00	32.39 -1.42 0.00	35.35 -1.94 0.00	35.48 -2.03 0.00	37.13 -3.63 0.00	40.18 -4.61 0.00	40.13 -4.81 0.00	40.34 -4.65 -0.69	37.19 -3.38 -2.16	37.09 -3.37 -2.58	37.27 -3.45 -2.83	40.12 -3.98 -3.53	38.00 -3.53 -2.69	37.92 -4.33 -1.40	37.59 -3.88 -1.08	42.72 -5.44 -0.01	39.94 -4.44 0.00	36.86 -2.56 0.00	35.34 -2.58 0.00
NM_ST_REGIS___HYD 24053	36.26 0.00 0.00	32.93 0.00 0.00	27.94 -0.06 0.00	26.70 0.11 0.00	24.92 -0.07 0.00	32.27 0.26 0.00	34.15 0.34 0.00	37.14 -0.15 0.00	37.06 -0.45 0.00	39.82 -0.94 0.00	43.36 -1.43 0.00	43.33 -1.62 0.00	42.62 -1.68 0.00	36.98 -1.42 0.00	36.48 -1.40 0.00	36.44 -1.44 0.00	39.23 -1.34 0.00	37.68 -1.17 0.00	39.88 -0.98 0.00	39.30 -1.09 0.00	47.67 -0.48 0.00	44.11 -0.27 0.00	39.03 -0.39 0.00	38.00 0.08 0.00
NORTHPORT___1 23551	39.08 2.83 0.00	35.04 2.11 0.00	29.99 1.99 0.00	28.62 2.02 0.00	26.79 1.80 0.00	33.97 1.95 0.00	35.64 1.83 0.00	40.68 3.39 0.00	42.25 4.73 -0.02	46.56 5.63 -0.17	53.23 6.41 -2.03	56.90 6.43 -5.53	82.49 5.89 -32.29	103.54 4.99 -60.14	122.50 4.96 -79.65	129.08 4.92 -86.27	128.99 5.35 -83.07	104.11 5.44 -59.83	81.43 5.80 -34.77	66.67 5.65 -20.63	63.14 6.74 -8.25	53.02 6.26 -2.39	49.99 4.93 -5.64	44.12 3.83 -2.37
NORTHPORT___2 23552	39.08 2.83 0.00	35.04 2.11 0.00	29.99 1.99 0.00	28.62 2.02 0.00	26.79 1.80 0.00	33.97 1.95 0.00	35.64 1.83 0.00	40.68 3.39 0.00	42.25 4.73 -0.02	46.56 5.63 -0.17	53.23 6.41 -2.03	56.90 6.43 -5.53	82.49 5.89 -32.29	103.54 4.99 -60.14	122.50 4.96 -79.65	129.08 4.92 -86.27	128.99 5.35 -83.07	104.11 5.44 -59.83	81.43 5.80 -34.77	66.67 5.65 -20.63	63.14 6.74 -8.25	53.02 6.26 -2.39	49.99 4.93 -5.64	44.12 3.83 -2.37
NORTHPORT___3 23553	38.72 2.47 0.00	34.71 1.78 0.00	29.57 1.57 0.00	28.16 1.57 0.00	26.37 1.37 0.00	33.55 1.54 0.00	35.30 1.49 0.00	40.27 2.98 0.00	41.76 4.24 -0.02	45.61 4.69 -0.16	52.37 5.55 -2.02	56.13 5.66 -5.52	81.82 5.23 -32.28	102.92 4.38 -60.13	121.96 4.43 -79.65	128.61 4.47 -86.26	128.49 4.87 -83.06	103.49 4.82 -59.82	80.80 5.19 -34.76	65.98 4.97 -20.62	62.31 5.92 -8.24	52.17 5.41 -2.38	49.17 4.10 -5.64	43.62 3.34 -2.36

NORTHPORT___4 23650	38.72 2.47 0.00	34.71 1.78 0.00	29.57 1.57 0.00	28.16 1.57 0.00	26.37 1.37 0.00	33.55 1.54 0.00	35.30 1.49 0.00	40.27 2.98 0.00	41.76 4.24 -0.02	45.61 4.69 -0.16	52.37 5.55 -2.02	56.13 5.66 -5.52	81.82 5.23 -32.28	102.92 4.38 -60.13	121.96 4.43 -79.65	128.61 4.47 -86.26	128.49 4.87 -83.06	103.49 4.82 -59.82	80.80 5.19 -34.76	65.98 4.97 -20.62	62.31 5.92 -8.24	52.17 5.41 -2.38	49.17 4.10 -5.64	43.62 3.34 -2.36
NORTHPORT___IC 23718	39.08 2.83 0.00	35.04 2.11 0.00	29.99 1.99 0.00	28.62 2.02 0.00	26.79 1.80 0.00	33.97 1.95 0.00	35.64 1.83 0.00	40.68 3.39 0.00	42.25 4.73 -0.02	46.56 5.63 -0.17	53.23 6.41 -2.03	56.90 6.43 -5.53	82.49 5.89 -32.29	103.54 4.99 -60.14	122.50 4.96 -79.65	129.08 4.92 -86.27	128.99 5.35 -83.07	104.11 5.44 -59.83	81.43 5.80 -34.77	66.67 5.65 -20.63	63.14 6.74 -8.25	53.02 6.26 -2.39	49.99 4.93 -5.64	44.12 3.83 -2.37
NPX_GEN_1385_PROXY 323591	38.83 2.57 0.00	33.67 1.88 0.00	31.13 1.99 -1.14	28.62 2.02 0.00	29.13 1.80 -2.34	31.41 1.73 2.34	35.55 1.59 -0.15	40.08 2.95 0.15	41.65 4.13 -0.02	45.95 5.01 -0.17	52.60 5.78 -2.03	56.27 5.80 -5.53	81.83 5.23 -32.29	102.96 4.42 -60.14	121.67 4.13 -79.65	128.24 4.09 -86.27	128.10 4.46 -83.07	103.53 4.86 -59.83	80.85 5.23 -34.77	66.07 5.05 -20.63	62.42 6.02 -8.25	52.58 5.81 -2.39	49.72 4.65 -5.64	43.74 3.45 -2.37
NPX_GEN_CSC 323557	38.90 2.65 0.00	33.64 1.84 0.00	31.24 2.10 -1.14	29.15 2.55 0.00	29.60 2.27 -2.34	31.79 2.11 2.34	35.45 1.49 -0.15	40.34 3.21 0.15	42.29 4.76 -0.02	46.93 5.99 -0.17	53.99 7.17 -2.03	57.89 7.42 -5.53	83.38 6.78 -32.29	104.31 5.76 -60.14	123.33 5.80 -79.65	129.99 5.83 -86.27	130.00 6.37 -83.07	105.05 6.37 -59.83	82.37 6.74 -34.77	67.56 6.54 -20.63	64.20 7.80 -8.25	53.78 7.01 -2.39	50.39 5.32 -5.64	44.24 3.91 -2.41
NSINS_S_GLNS_FALLS 23858	38.36 2.10 0.00	34.81 1.88 0.00	29.45 1.46 0.00	27.90 1.30 0.00	26.19 1.20 0.00	33.75 1.73 0.00	35.71 1.89 0.00	39.64 2.35 0.00	40.51 3.00 0.00	44.18 3.42 0.00	47.93 3.14 0.00	48.77 3.19 -0.64	49.61 2.84 -2.46	43.34 1.96 -2.98	44.09 1.74 -4.47	44.47 1.82 -4.77	45.57 1.78 -3.21	42.64 1.75 -2.05	44.79 2.45 -1.48	43.42 2.58 -0.44	52.29 3.23 -0.92	47.26 2.88 0.00	42.22 2.80 0.00	40.16 2.24 0.00
NUCOR_STEEL___DRP 24197	36.58 0.33 0.00	33.33 0.40 0.00	28.25 0.25 0.00	26.65 0.05 0.00	25.19 0.20 0.00	32.11 0.10 0.00	34.29 0.47 0.00	37.51 0.22 0.00	38.07 0.56 0.00	40.64 -0.12 0.00	44.52 -0.27 0.00	44.63 -0.31 0.00	44.53 -0.35 -0.58	40.23 0.00 -1.82	40.02 -0.04 -2.17	40.31 0.04 -2.39	43.50 -0.04 -2.97	41.11 0.00 -2.27	41.87 -0.16 -1.18	41.06 -0.24 -0.91	47.63 -0.53 -0.01	43.98 -0.40 0.00	39.34 -0.08 0.00	37.81 -0.11 0.00
NYISO_LBMP_REFERENCE 24008	36.26 0.00 0.00	32.93 0.00 0.00	28.00 0.00 0.00	26.60 0.00 0.00	24.99 0.00 0.00	32.02 0.00 0.00	33.81 0.00 0.00	37.29 0.00 0.00	37.51 0.00 0.00	40.76 0.00 0.00	44.79 0.00 0.00	44.94 0.00 0.00	44.31 0.00 0.00	38.41 0.00 0.00	37.88 0.00 0.00	37.88 0.00 0.00	40.57 0.00 0.00	38.84 0.00 0.00	40.86 0.00 0.00	40.39 0.00 0.00	48.15 0.00 0.00	44.38 0.00 0.00	39.42 0.00 0.00	37.92 0.00 0.00
NYPA_BRENTWD___GT 24164	39.48 3.23 0.00	35.34 2.40 0.00	30.24 2.24 0.00	28.88 2.29 0.00	27.02 2.02 0.00	34.26 2.24 0.00	35.94 2.13 0.00	41.09 3.80 0.00	42.74 5.21 -0.02	47.25 6.32 -0.17	54.17 7.35 -2.03	57.71 7.24 -5.53	83.11 6.51 -32.29	104.08 5.53 -60.14	123.11 5.57 -79.65	129.72 5.57 -86.27	129.68 6.04 -83.07	104.74 6.06 -59.83	82.04 6.41 -34.77	67.24 6.22 -20.63	64.01 7.61 -8.25	53.96 7.19 -2.39	50.66 5.60 -5.64	44.72 4.32 -2.48
NYPA_GOWANUS___GT5 24156	39.13 2.86 -0.01	35.34 2.40 -0.01	29.94 1.93 -0.01	28.49 1.89 -0.01	26.70 1.70 -0.01	34.17 2.15 -0.01	36.15 2.33 0.00	40.68 3.39 0.00	49.13 4.28 -7.34	51.09 5.30 -5.03	58.36 6.27 -7.30	70.91 6.25 -19.72	82.62 6.03 -32.29	103.49 4.95 -60.13	122.26 4.74 -79.64	128.64 4.51 -86.25	128.40 4.79 -83.04	103.48 4.82 -59.82	90.99 5.52 -44.62	90.95 5.45 -45.11	84.03 6.45 -29.42	72.42 6.04 -22.01	72.89 4.77 -28.70	60.17 3.38 -18.87
NYPA_GOWANUS___GT6 24157	39.13 2.86 -0.01	35.34 2.40 -0.01	29.94 1.93 -0.01	28.49 1.89 -0.01	26.70 1.70 -0.01	34.17 2.15 -0.01	36.15 2.33 0.00	40.68 3.39 0.00	49.13 4.28 -7.34	51.09 5.30 -5.03	58.36 6.27 -7.30	70.91 6.25 -19.72	82.62 6.03 -32.29	103.49 4.95 -60.13	122.26 4.74 -79.64	128.64 4.51 -86.25	128.40 4.79 -83.04	103.48 4.82 -59.82	90.99 5.52 -44.62	90.95 5.45 -45.11	84.03 6.45 -29.42	72.42 6.04 -22.01	72.89 4.77 -28.70	60.17 3.38 -18.87
NYPA_HARLEM_RVR_GT1 24160	38.77 2.50 -0.01	35.18 2.24 -0.01	29.83 1.82 -0.01	28.41 1.81 -0.01	26.60 1.60 -0.01	34.01 1.99 -0.01	35.94 2.13 0.00	40.37 3.09 0.01	41.48 3.98 0.01	45.70 4.93 -0.01	50.81 5.82 -0.20	56.37 5.89 -5.54	82.08 5.49 -32.28	103.17 4.65 -60.12	121.99 4.47 -79.63	128.52 4.39 -86.25	128.28 4.67 -83.04	103.24 4.58 -59.81	80.63 5.03 -34.75	66.06 5.05 -20.62	62.47 6.07 -8.25	50.20 5.64 -0.19	43.73 4.30 -0.01	40.89 2.96 -0.01
NYPA_HARLEM_RVR_GT2 24161	38.77 2.50 -0.01	35.18 2.24 -0.01	29.83 1.82 -0.01	28.41 1.81 -0.01	26.60 1.60 -0.01	34.01 1.99 -0.01	35.94 2.13 0.00	40.37 3.09 0.01	41.48 3.98 0.01	45.70 4.93 -0.01	50.81 5.82 -0.20	56.37 5.89 -5.54	82.08 5.49 -32.28	103.17 4.65 -60.12	121.99 4.47 -79.63	128.52 4.39 -86.25	128.28 4.67 -83.04	103.24 4.58 -59.81	80.63 5.03 -34.75	66.06 5.05 -20.62	62.47 6.07 -8.25	50.20 5.64 -0.19	43.73 4.30 -0.01	40.89 2.96 -0.01
NYPA_KENT___GT 24152	39.02 2.76 -0.01	35.28 2.34 -0.01	29.88 1.88 -0.01	28.44 1.84 -0.01	26.65 1.65 -0.01	34.11 2.08 -0.01	36.08 2.27 0.00	40.68 3.39 0.00	49.85 4.28 -8.06	51.50 5.22 -5.52	58.23 6.14 -7.30	66.49 6.16 -15.38	82.49 5.89 -32.29	103.45 4.92 -60.13	122.30 4.77 -79.64	128.75 4.62 -86.24	128.52 4.91 -83.04	103.52 4.86 -59.82	75.49 5.39 -29.24	75.49 5.37 -29.73	75.49 6.31 -21.03	63.71 5.95 -13.39	64.51 4.65 -20.43	54.95 3.30 -13.73
NYPA_POUCH1___GT 24155	39.06 2.79 -0.01	35.28 2.34 -0.01	29.88 1.88 -0.01	28.44 1.84 -0.01	26.65 1.65 -0.01	34.11 2.08 -0.01	36.04 2.23 0.00	40.61 3.32 0.00	51.23 4.16 -9.56	52.48 5.18 -6.54	58.37 6.18 -7.40	75.90 6.11 -24.84	92.26 5.89 -42.06	122.25 4.84 -79.01	147.41 4.66 -104.87	154.01 4.43 -111.69	150.05 4.71 -104.78	117.94 4.74 -74.36	103.86 5.43 -57.57	103.88 5.37 -58.12	93.76 6.36 -39.25	81.00 5.95 -30.68	77.38 4.61 -33.34	63.24 3.30 -22.02
NYPA_VERNON___GT2 24162	38.95 2.68 -0.01	35.25 2.31 -0.01	29.86 1.85 -0.01	28.39 1.78 -0.01	26.60 1.60 -0.01	34.08 2.05 -0.01	36.04 2.23 0.00	40.64 3.36 0.00	50.53 4.24 -8.79	51.91 5.14 -6.01	58.09 6.00 -7.30	62.02 6.02 -11.05	82.44 5.85 -32.29	103.49 4.95 -60.13	122.37 4.85 -79.64	128.91 4.77 -86.26	128.65 5.03 -83.05	103.56 4.89 -59.82	79.03 5.31 -32.86	69.39 5.25 -23.75	67.00 6.21 -12.64	54.95 5.81 -4.76	56.12 4.53 -12.16	49.69 3.19 -8.59
NYPA_VERNON___GT3 24163	38.95 2.68 -0.01	35.25 2.31 -0.01	29.86 1.85 -0.01	28.39 1.78 -0.01	26.60 1.60 -0.01	34.08 2.05 -0.01	36.04 2.23 0.00	40.64 3.36 0.00	50.53 4.24 -8.79	51.91 5.14 -6.01	58.09 6.00 -7.30	62.02 6.02 -11.05	82.44 5.85 -32.29	103.49 4.95 -60.13	122.37 4.85 -79.64	128.91 4.77 -86.26	128.65 5.03 -83.05	103.56 4.89 -59.82	79.03 5.31 -32.86	69.39 5.25 -23.75	67.00 6.21 -12.64	54.95 5.81 -4.76	56.12 4.53 -12.16	49.69 3.19 -8.59

NYPYA__ASTORIA_CC1 323568	38.91 2.65 -0.01	35.21 2.27 -0.01	29.83 1.82 -0.01	28.36 1.76 -0.01	26.58 1.57 -0.01	34.04 2.02 -0.01	36.01 2.20 0.00	40.61 3.32 0.00	49.01 4.16 -7.34	50.84 5.05 -5.02	58.00 5.91 -7.30	59.66 5.93 -8.78	82.35 5.76 -32.29	103.37 4.84 -60.13	122.30 4.77 -79.64	128.80 4.66 -86.25	128.57 4.95 -83.05	103.44 4.78 -59.82	80.81 5.19 -34.76	66.18 5.17 -20.62	62.51 6.12 -8.25	50.34 5.72 -0.24	50.19 4.49 -6.27	45.79 3.15 -4.72
NYPYA__ASTORIA_CC2 323569	38.91 2.65 -0.01	35.21 2.27 -0.01	29.83 1.82 -0.01	28.36 1.76 -0.01	26.58 1.57 -0.01	34.04 2.02 -0.01	36.01 2.20 0.00	40.61 3.32 0.00	49.01 4.16 -7.34	50.84 5.05 -5.02	58.00 5.91 -7.30	59.66 5.93 -8.78	82.35 5.76 -32.29	103.37 4.84 -60.13	122.30 4.77 -79.64	128.80 4.66 -86.25	128.57 4.95 -83.05	103.44 4.78 -59.82	80.81 5.19 -34.76	66.18 5.17 -20.62	62.51 6.12 -8.25	50.34 5.72 -0.24	50.19 4.49 -6.27	45.79 3.15 -4.72
NYPYA__HOLTSVILL 23794	39.12 2.86 0.00	35.04 2.11 0.00	30.07 2.07 0.00	28.80 2.21 0.00	26.97 1.97 0.00	34.07 2.05 0.00	35.60 1.79 0.00	40.75 3.47 0.00	42.40 4.88 -0.02	46.88 5.95 -0.17	53.86 7.03 -2.03	57.62 7.15 -5.53	83.11 6.51 -32.29	104.08 5.53 -60.14	123.07 5.53 -79.65	129.68 5.53 -86.27	129.68 6.04 -83.07	104.70 6.02 -59.83	82.04 6.41 -34.77	67.28 6.26 -20.63	63.86 7.46 -8.25	53.65 6.88 -2.39	50.35 5.28 -5.64	44.31 3.98 -2.41
NYPYA__HELLGATE_GT1 24158	38.77 2.50 -0.01	35.18 2.24 -0.01	29.83 1.82 -0.01	28.41 1.81 -0.01	26.60 1.60 -0.01	34.01 1.99 -0.01	35.94 2.13 0.00	40.37 3.09 0.01	41.48 3.98 0.01	45.70 4.93 -0.01	50.81 5.82 -0.20	56.33 5.84 -5.54	82.08 5.49 -32.28	103.17 4.65 -60.12	121.99 4.47 -79.63	128.52 4.39 -86.25	128.28 4.67 -83.04	103.24 4.58 -59.81	80.63 5.03 -34.75	66.06 5.05 -20.62	62.47 6.07 -8.25	50.20 5.64 -0.19	43.73 4.30 -0.01	40.89 2.96 -0.01
NYPYA__HELLGATE_GT2 24159	38.77 2.50 -0.01	35.18 2.24 -0.01	29.83 1.82 -0.01	28.41 1.81 -0.01	26.60 1.60 -0.01	34.01 1.99 -0.01	35.94 2.13 0.00	40.37 3.09 0.01	41.48 3.98 0.01	45.70 4.93 -0.01	50.81 5.82 -0.20	56.33 5.84 -5.54	82.08 5.49 -32.28	103.17 4.65 -60.12	121.99 4.47 -79.63	128.52 4.39 -86.25	128.28 4.67 -83.04	103.24 4.58 -59.81	80.63 5.03 -34.75	66.06 5.05 -20.62	62.47 6.07 -8.25	50.20 5.64 -0.19	43.73 4.30 -0.01	40.89 2.96 -0.01
NYS_BARGE__HYD 23848	35.02 -1.23 0.00	31.71 -1.22 0.00	26.96 -1.04 0.00	25.24 -1.36 0.00	24.14 -0.85 0.00	30.29 -1.73 0.00	32.63 -1.18 0.00	35.72 -1.57 0.00	35.89 -1.61 0.00	37.62 -3.14 0.00	40.67 -4.12 0.00	40.67 -4.27 0.00	40.86 -4.12 -0.67	37.61 -2.92 -2.12	37.49 -2.92 -2.53	37.67 -2.99 -2.78	40.53 -3.49 -3.46	38.41 -3.07 -2.64	38.39 -3.84 -1.37	37.97 -3.47 -1.06	43.25 -4.91 -0.01	40.43 -3.95 0.00	37.22 -2.21 0.00	35.61 -2.31 0.00
O.H_GEN_BRUCE 24063	34.55 -1.70 0.00	30.24 -1.55 1.14	27.85 -1.29 -1.14	25.00 -1.60 0.00	26.26 -1.07 -2.34	27.69 -1.99 2.34	32.38 -1.59 -0.15	35.01 -2.13 0.15	35.26 -2.25 0.00	36.97 -3.79 0.00	40.04 -4.75 0.00	40.04 -4.90 0.00	40.22 -4.74 -0.66	37.02 -3.46 -2.07	36.91 -3.45 -2.47	37.07 -3.52 -2.71	39.89 -4.06 -3.38	37.77 -3.65 -2.58	37.78 -4.41 -1.34	37.42 -4.00 -1.03	42.57 -5.59 -0.01	39.81 -4.57 0.00	36.66 -2.76 0.00	35.15 -2.77 0.00
OAK ORCHARD__HYD 24046	35.60 -0.65 0.00	32.41 -0.53 0.00	27.52 -0.48 0.00	25.66 -0.93 0.00	24.57 -0.42 0.00	31.06 -0.96 0.00	33.27 -0.54 0.00	36.58 -0.71 0.00	36.91 -0.60 0.00	39.38 -1.39 0.00	43.05 -1.75 0.00	43.10 -1.84 0.00	43.09 -1.77 -0.55	39.03 -1.11 -1.73	38.81 -1.14 -2.07	39.02 -1.14 -2.27	42.05 -1.34 -2.83	39.87 -1.13 -2.16	40.34 -1.63 -1.12	39.64 -1.62 -0.86	45.75 -2.41 -0.01	42.47 -1.91 0.00	38.28 -1.14 0.00	36.63 -1.29 0.00
OCC_CHEM__DRP 24175	34.88 -1.38 0.00	31.62 -1.32 0.00	26.88 -1.12 0.00	25.19 -1.41 0.00	24.09 -0.90 0.00	30.19 -1.82 0.00	32.46 -1.35 0.00	35.42 -1.86 0.00	35.59 -1.91 0.00	37.21 -3.55 0.00	40.27 -4.52 0.00	40.27 -4.67 0.00	40.43 -4.56 -0.69	37.27 -3.30 -2.17	37.17 -3.30 -2.59	37.35 -3.37 -2.84	40.21 -3.89 -3.54	38.09 -3.46 -2.70	38.01 -4.25 -1.40	37.68 -3.80 -1.08	42.81 -5.34 -0.01	40.07 -4.30 0.00	36.98 -2.44 0.00	35.42 -2.50 0.00
OLIN_CORP_DRP 24177	34.81 -1.45 0.00	31.55 -1.38 0.00	26.85 -1.15 0.00	25.13 -1.46 0.00	24.04 -0.95 0.00	30.16 -1.86 0.00	32.43 -1.39 0.00	35.42 -1.86 0.00	35.59 -1.91 0.00	37.26 -3.51 0.00	40.31 -4.48 0.00	40.27 -4.67 0.00	40.48 -4.52 -0.70	37.37 -3.23 -2.19	37.28 -3.22 -2.61	37.46 -3.30 -2.87	40.29 -3.85 -3.58	38.15 -3.42 -2.73	38.11 -4.17 -1.42	37.73 -3.76 -1.09	42.86 -5.30 -0.01	40.07 -4.30 0.00	36.94 -2.48 0.00	35.38 -2.54 0.00
ONONDAGA_REF_OCCRA 23987	36.26 0.00 0.00	32.97 0.03 0.00	27.94 -0.06 0.00	26.49 -0.11 0.00	24.94 -0.05 0.00	31.92 -0.10 0.00	33.91 0.10 0.00	37.29 0.00 0.00	37.73 0.23 0.00	40.84 0.08 0.00	44.84 0.04 0.00	44.99 0.04 0.00	44.80 0.04 -0.45	39.94 0.12 -1.42	39.66 0.08 -1.70	39.86 0.11 -1.86	43.01 0.12 -2.32	40.77 0.16 -1.77	41.82 0.04 -0.92	41.06 -0.04 -0.71	48.01 -0.14 -0.01	44.24 -0.13 0.00	39.34 -0.08 0.00	37.81 -0.11 0.00
ONONDAGA__COGEN 23986	36.26 0.00 0.00	32.97 0.03 0.00	27.97 -0.03 0.00	26.49 -0.11 0.00	24.97 -0.02 0.00	31.92 -0.10 0.00	33.91 0.10 0.00	37.21 -0.07 0.00	37.70 0.19 0.00	40.80 0.04 0.00	44.75 -0.04 0.00	44.90 -0.04 0.00	44.71 -0.04 -0.45	39.90 0.08 -1.42	39.54 -0.04 -1.69	39.74 0.00 -1.86	42.84 -0.04 -2.32	40.65 0.04 -1.77	41.69 -0.08 -0.92	40.94 -0.16 -0.71	47.87 -0.29 -0.01	44.15 -0.22 0.00	39.27 -0.16 0.00	37.77 -0.15 0.00
ONTARIO__LFGE 23819	36.40 0.15 0.00	33.03 0.10 0.00	28.03 0.03 0.00	26.41 -0.19 0.00	25.04 0.05 0.00	31.86 -0.16 0.00	34.12 0.30 0.00	37.47 0.19 0.00	38.07 0.56 0.00	40.80 0.04 0.00	44.61 -0.18 0.00	44.72 -0.22 0.00	44.83 -0.13 -0.65	40.62 0.15 -2.06	40.41 0.08 -2.45	40.69 0.11 -2.69	43.96 0.04 -3.35	41.56 0.16 -2.56	42.02 -0.16 -1.33	41.21 -0.20 -1.03	47.58 -0.58 -0.01	44.02 -0.36 0.00	39.34 -0.08 0.00	37.58 -0.34 0.00
OSWEGATCHIE__HYD 24044	36.69 0.44 0.00	33.29 0.36 0.00	28.00 0.00 0.00	26.89 0.29 0.00	24.97 -0.02 0.00	32.53 0.51 0.00	34.56 0.74 0.00	37.85 0.56 0.00	38.00 0.49 0.00	41.05 0.29 0.00	44.84 0.04 0.00	44.81 -0.13 0.00	43.95 -0.35 0.00	38.17 -0.23 0.00	37.69 -0.19 0.00	37.66 -0.23 0.00	40.44 -0.12 0.00	38.88 0.04 0.00	41.02 0.16 0.00	40.31 -0.08 0.00	48.82 0.67 0.00	45.04 0.67 0.00	39.86 0.43 0.00	38.49 0.57 0.00
OSWEGO__5 23606	35.64 -0.62 0.00	32.41 -0.53 0.00	27.50 -0.50 0.00	26.06 -0.53 0.00	24.54 -0.45 0.00	31.41 -0.61 0.00	33.27 -0.54 0.00	36.62 -0.67 0.00	36.87 -0.64 0.00	39.90 -0.86 0.00	43.81 -0.99 0.00	43.96 -0.99 0.00	43.66 -0.97 -0.33	38.67 -0.77 -1.03	38.36 -0.76 -1.23	38.48 -0.76 -1.35	41.40 -0.85 -1.69	39.35 -0.78 -1.29	40.63 -0.90 -0.67	39.98 -0.93 -0.52	46.95 -1.20 0.00	43.31 -1.07 0.00	38.60 -0.83 0.00	37.16 -0.76 0.00
OSWEGO__6 23613	35.64 -0.62 0.00	32.41 -0.53 0.00	27.50 -0.50 0.00	26.06 -0.53 0.00	24.54 -0.45 0.00	31.41 -0.61 0.00	33.27 -0.54 0.00	36.62 -0.67 0.00	36.87 -0.64 0.00	39.90 -0.86 0.00	43.81 -0.99 0.00	43.96 -0.99 0.00	43.66 -0.97 -0.33	38.67 -0.77 -1.03	38.36 -0.76 -1.23	38.48 -0.76 -1.35	41.40 -0.85 -1.69	39.35 -0.78 -1.29	40.63 -0.90 -0.67	39.98 -0.93 -0.52	46.95 -1.20 0.00	43.31 -1.07 0.00	38.60 -0.83 0.00	37.16 -0.76 0.00

OUTOKUMPU-AB___DRP 24206	35.35 -0.91 0.00	31.94 -0.99 0.00	27.16 -0.84 0.00	25.45 -1.14 0.00	24.32 -0.67 0.00	30.51 -1.50 0.00	32.90 -0.91 0.00	35.98 -1.31 0.00	36.23 -1.28 0.00	37.95 -2.81 0.00	41.03 -3.76 0.00	41.03 -3.91 0.00	41.24 -3.77 -0.70	38.01 -2.61 -2.21	37.91 -2.61 -2.64	38.05 -2.73 -2.90	41.01 -3.16 -3.61	38.84 -2.76 -2.75	38.81 -3.47 -1.43	38.38 -3.11 -1.10	43.68 -4.48 -0.01	40.83 -3.55 0.00	37.57 -1.85 0.00	35.91 -2.01 0.00
OXBOW___ 24026	35.21 -1.05 0.00	31.85 -1.09 0.00	27.08 -0.92 0.00	25.37 -1.22 0.00	24.24 -0.75 0.00	30.42 -1.60 0.00	32.76 -1.05 0.00	35.80 -1.49 0.00	36.04 -1.46 0.00	37.70 -3.06 0.00	40.81 -3.99 0.00	40.76 -4.18 0.00	40.97 -4.03 -0.70	37.79 -2.80 -2.19	37.65 -2.84 -2.61	37.84 -2.92 -2.87	40.73 -3.41 -3.57	38.58 -2.99 -2.73	38.55 -3.72 -1.41	38.13 -3.35 -1.09	43.39 -4.77 -0.01	40.56 -3.82 0.00	37.37 -2.05 0.00	35.76 -2.16 0.00
OXY_CHEM_DSASP 323612	34.88 -1.38 0.00	31.62 -1.32 0.00	26.88 -1.12 0.00	25.19 -1.41 0.00	24.09 -0.90 0.00	30.19 -1.82 0.00	32.46 -1.35 0.00	35.42 -1.86 0.00	35.59 -1.91 0.00	37.21 -3.55 0.00	40.27 -4.52 0.00	40.27 -4.67 0.00	40.43 -4.56 -0.69	37.27 -3.30 -2.17	37.17 -3.30 -2.59	37.35 -3.37 -2.84	40.21 -3.89 -3.54	38.09 -3.46 -2.70	38.01 -4.25 -1.40	37.68 -3.80 -1.08	42.81 -5.34 -0.01	40.07 -4.30 0.00	36.98 -2.44 0.00	35.42 -2.50 0.00
PEEKSKILL___ 23653	38.36 2.10 0.00	34.71 1.78 0.00	29.43 1.43 0.00	27.98 1.38 0.00	26.22 1.22 0.00	33.62 1.60 0.00	35.57 1.76 0.00	40.08 2.80 0.00	41.03 3.53 0.00	45.08 4.32 0.00	49.94 5.15 -5.44	55.55 5.17 -31.79	81.23 5.14 -59.26	102.12 4.46 -78.47	120.75 4.39 -84.99	127.30 4.43 -81.89	127.12 4.67 -81.89	102.30 4.47 -58.99	79.86 4.74 -34.27	65.38 4.64 -20.35	61.70 5.44 -8.11	49.35 4.97 0.00	43.21 3.78 0.00	40.46 2.54 0.00
PGE MADISON___WINDPWR 24146	38.47 2.21 0.00	34.94 2.01 0.00	29.09 1.09 0.00	28.03 1.44 0.00	25.99 1.00 0.00	33.84 1.82 0.00	36.21 2.40 0.00	39.90 2.61 0.00	40.62 3.11 0.00	43.78 3.02 0.00	48.06 3.27 0.00	48.22 3.28 0.00	48.85 3.15 -1.40	45.62 2.80 -4.41	45.90 2.77 -5.25	46.34 2.69 -5.77	50.63 2.88 -7.18	47.32 2.99 -5.48	46.73 3.02 -2.85	45.17 2.58 -2.20	51.59 3.42 -0.02	47.26 2.88 0.00	41.91 2.48 0.00	39.93 2.01 0.00
PIERCEFIELD___HYD 23852	36.15 -0.11 0.00	32.83 -0.10 0.00	27.83 -0.17 0.00	26.62 0.03 0.00	24.82 -0.17 0.00	32.15 0.13 0.00	34.02 0.20 0.00	37.03 -0.26 0.00	36.91 -0.60 0.00	39.66 -1.10 0.00	43.14 -1.66 0.00	43.01 -1.93 0.00	42.31 -1.99 0.00	36.75 -1.65 0.00	36.29 -1.59 0.00	36.25 -1.63 0.00	38.98 -1.58 0.00	37.45 -1.40 0.00	39.63 -1.23 0.00	39.14 -1.25 0.00	47.48 -0.67 0.00	43.98 -0.40 0.00	38.95 -0.47 0.00	37.88 -0.04 0.00
PINELAWN_CC_1 323563	39.37 3.12 0.00	35.30 2.37 0.00	30.10 2.10 0.00	28.70 2.10 0.00	26.84 1.85 0.00	34.13 2.11 0.00	35.94 2.13 0.00	41.05 3.77 0.00	42.63 5.10 -0.02	47.01 6.07 -0.17	53.95 7.12 -2.03	57.66 7.19 -5.53	83.24 6.65 -32.29	104.23 5.68 -60.14	123.22 5.68 -79.65	129.87 5.72 -86.27	129.80 6.17 -83.07	104.74 6.06 -59.83	82.12 6.50 -34.77	67.28 6.26 -20.63	63.86 7.46 -8.25	53.69 6.92 -2.39	50.43 5.36 -5.64	44.85 4.13 -2.80
PJM_GEN_KEYSTONE 24065	34.63 -1.63 0.00	32.35 0.56 1.14	29.56 0.42 -1.14	27.02 0.43 0.00	27.73 0.40 -2.34	30.00 0.32 2.34	34.57 0.61 -0.15	33.41 -3.73 0.15	39.27 1.76 0.00	42.68 1.92 0.00	47.86 2.15 -0.91	50.88 2.11 -3.83	66.13 2.26 -19.57	77.46 2.04 -37.02	88.69 2.01 -48.80	92.95 2.01 -53.06	91.11 -1.38 -51.92	72.69 -3.77 -37.61	64.61 2.00 -21.75	55.84 2.06 -13.39	55.48 2.21 -5.11	46.53 2.13 -0.02	41.00 1.58 0.00	38.00 0.61 0.53
PJM_GEN_NEPTUNE_PROXY 323594	38.79 2.54 0.01	33.70 1.91 1.14	30.82 1.68 -1.14	28.27 1.68 0.00	28.78 1.45 -2.34	31.34 1.66 2.34	35.62 1.66 -0.15	40.27 3.13 0.15	41.84 4.31 -0.02	46.07 5.14 -0.17	52.83 6.00 -2.03	56.54 6.07 -5.53	82.23 5.63 -32.29	103.27 4.72 -60.14	122.27 4.74 -79.65	128.92 4.77 -86.27	128.79 5.15 -83.07	103.77 5.09 -59.83	81.14 5.52 -34.77	66.35 5.33 -20.63	62.76 6.36 -8.25	52.62 5.86 -2.39	49.60 4.53 -5.64	43.50 3.41 -2.17
PJM_GEN_VFT_PROXY 323633	38.58 2.32 0.00	33.77 1.98 1.14	30.68 1.54 -1.14	28.11 1.52 0.00	28.65 1.32 -2.34	31.38 1.70 2.34	35.86 1.89 -0.15	40.16 3.02 0.15	40.33 3.90 1.08	44.81 4.77 0.72	57.47 5.60 -7.08	59.20 5.57 -8.68	61.00 5.45 -11.24	62.55 4.69 -19.46	67.80 4.62 -25.29	73.93 4.62 -31.43	81.66 4.87 -36.23	72.00 4.66 -28.49	62.25 4.98 -16.41	62.25 4.89 -16.97	62.22 5.83 -8.25	50.12 5.55 -0.19	39.42 4.22 4.22	38.03 2.88 2.78
PLEASANTVLY___LBMP 24000	38.21 1.96 0.00	34.61 1.68 0.00	29.34 1.34 0.00	27.90 1.30 0.00	26.14 1.15 0.00	33.49 1.47 0.00	35.44 1.62 0.00	39.82 2.54 0.00	40.70 3.19 0.00	44.67 3.91 0.00	49.45 4.66 0.00	56.01 4.67 -6.39	85.34 4.61 -36.42	109.04 3.96 -66.68	130.47 3.90 -88.69	137.78 3.90 -96.00	136.11 4.14 -91.41	108.45 3.96 -65.64	83.46 4.25 -38.36	66.98 4.16 -22.43	62.53 4.86 -9.52	48.81 4.44 0.00	42.81 3.39 0.00	40.24 2.31 0.00
POLETTI___ 23519	38.76 2.50 0.00	35.04 2.11 0.00	29.68 1.68 0.00	28.22 1.62 0.00	26.44 1.45 0.00	33.87 1.86 0.00	35.88 2.06 0.00	40.42 3.13 0.00	41.52 4.01 0.00	45.67 4.89 -0.02	57.65 5.78 -7.08	59.38 5.75 -8.68	82.27 5.67 -32.29	103.41 4.88 -60.13	122.34 4.81 -79.64	128.95 4.81 -86.25	128.69 5.07 -83.05	103.52 4.86 -59.82	80.81 5.19 -34.76	66.14 5.13 -20.62	62.37 5.97 -8.25	50.16 5.59 -0.19	43.76 4.34 0.00	40.88 2.96 0.00
PORT_JEFF_3 23555	39.30 3.05 0.00	35.20 2.27 0.00	30.21 2.21 0.00	28.96 2.37 0.00	27.09 2.10 0.00	34.23 2.21 0.00	35.67 1.86 0.00	40.87 3.58 0.00	42.59 5.06 -0.02	47.17 6.24 -0.17	54.13 7.30 -2.03	57.89 7.42 -5.53	83.20 6.60 -32.29	104.12 5.57 -60.14	123.11 5.57 -79.65	129.72 5.57 -86.27	129.72 6.08 -83.07	104.78 6.10 -59.83	82.16 6.54 -34.77	67.52 6.50 -20.63	64.15 7.75 -8.25	53.96 7.19 -2.39	50.59 5.52 -5.64	44.47 4.13 -2.41
PORT_JEFF_4 23616	39.30 3.05 0.00	35.20 2.27 0.00	30.21 2.21 0.00	28.96 2.37 0.00	27.09 2.10 0.00	34.23 2.21 0.00	35.67 1.86 0.00	40.87 3.58 0.00	42.59 5.06 -0.02	47.17 6.24 -0.17	54.13 7.30 -2.03	57.89 7.42 -5.53	83.20 6.60 -32.29	104.12 5.57 -60.14	123.11 5.57 -79.65	129.72 5.57 -86.27	129.72 6.08 -83.07	104.78 6.10 -59.83	82.16 6.54 -34.77	67.52 6.50 -20.63	64.15 7.75 -8.25	53.96 7.19 -2.39	50.59 5.52 -5.64	44.47 4.13 -2.41
PORT_JEFF_IC 23713	39.41 3.15 0.00	35.27 2.34 0.00	30.27 2.27 0.00	29.02 2.42 0.00	27.14 2.15 0.00	34.29 2.27 0.00	35.77 1.96 0.00	40.94 3.65 0.00	42.70 5.18 -0.02	47.29 6.36 -0.17	54.21 7.39 -2.03	57.89 7.42 -5.53	83.24 6.65 -32.29	104.19 5.65 -60.14	123.22 5.68 -79.65	129.83 5.68 -86.27	129.80 6.17 -83.07	104.85 6.18 -59.83	82.24 6.62 -34.77	67.56 6.54 -20.63	64.15 7.75 -8.25	54.13 7.37 -2.39	50.74 5.68 -5.64	44.60 4.25 -2.43
PPL PILGRIM_ST_GT1 24216	39.48 3.23 0.00	35.34 2.40 0.00	30.24 2.24 0.00	28.88 2.29 0.00	27.02 2.02 0.00	34.26 2.24 0.00	35.94 2.13 0.00	41.09 3.80 0.00	42.74 5.21 -0.02	47.25 6.32 -0.17	54.17 7.35 -2.03	57.71 7.24 -5.53	83.11 6.51 -32.29	104.08 5.53 -60.14	123.11 5.57 -79.65	129.72 5.57 -86.27	129.68 6.04 -83.07	104.74 6.06 -59.83	82.04 6.41 -34.77	67.24 6.22 -20.63	64.01 7.61 -8.25	53.96 7.19 -2.39	50.66 5.60 -5.64	44.72 4.32 -2.48

PPL PILGRIM_ST_GT2 24217	39.48 3.23 0.00	35.34 2.40 0.00	30.24 2.24 0.00	28.88 2.29 0.00	27.02 2.02 0.00	34.26 2.24 0.00	35.94 2.13 0.00	41.09 3.80 0.00	42.74 5.21 -0.02	47.25 6.32 -0.17	54.17 7.35 -2.03	57.71 7.24 -5.53	83.11 6.51 -32.29	104.08 5.53 -60.14	123.11 5.57 -79.65	129.72 5.57 -86.27	129.68 6.04 -83.07	104.74 6.06 -59.83	82.04 6.41 -34.77	67.24 6.22 -20.63	64.01 7.61 -8.25	53.96 7.19 -2.39	50.66 5.60 -5.64	44.72 4.32 -2.48
PPL_SHRM_GT3 24213	38.90 2.65 0.00	34.78 1.84 0.00	30.07 2.07 0.00	29.10 2.50 0.00	27.22 2.22 0.00	34.10 2.08 0.00	35.30 1.49 0.00	40.49 3.21 0.00	42.25 4.73 -0.02	46.84 5.91 -0.17	53.95 7.12 -2.03	57.80 7.33 -5.53	83.33 6.73 -32.29	104.27 5.72 -60.14	123.30 5.76 -79.65	129.91 5.76 -86.27	129.96 6.33 -83.07	105.01 6.33 -59.83	82.32 6.70 -34.77	67.52 6.50 -20.63	64.15 7.75 -8.25	53.78 7.01 -2.39	50.35 5.28 -5.64	44.25 3.91 -2.42
PPL_SHRM_GT4 24214	38.90 2.65 0.00	34.78 1.84 0.00	30.07 2.07 0.00	29.10 2.50 0.00	27.22 2.22 0.00	34.10 2.08 0.00	35.30 1.49 0.00	40.49 3.21 0.00	42.25 4.73 -0.02	46.84 5.91 -0.17	53.95 7.12 -2.03	57.80 7.33 -5.53	83.33 6.73 -32.29	104.27 5.72 -60.14	123.30 5.76 -79.65	129.91 5.76 -86.27	129.96 6.33 -83.07	105.01 6.33 -59.83	82.32 6.70 -34.77	67.52 6.50 -20.63	64.15 7.75 -8.25	53.78 7.01 -2.39	50.35 5.28 -5.64	44.25 3.91 -2.42
PROJECT___ORANGE 1 24174	36.18 -0.07 0.00	32.87 -0.07 0.00	27.89 -0.11 0.00	26.41 -0.19 0.00	24.89 -0.10 0.00	31.86 -0.16 0.00	33.81 0.00 0.00	37.21 -0.07 0.00	37.62 0.11 0.00	40.72 -0.04 0.00	44.70 -0.09 0.00	44.85 -0.09 0.00	44.61 -0.09 -0.39	39.68 0.04 -1.23	39.36 0.00 -1.47	39.54 0.04 -1.62	42.58 0.00 -2.01	40.42 0.04 -1.54	41.53 -0.12 -0.80	40.84 -0.16 -0.62	47.82 -0.34 0.00	44.11 -0.27 0.00	39.23 -0.20 0.00	37.73 -0.19 0.00
PROJECT___ORANGE 2 24166	36.18 -0.07 0.00	32.87 -0.07 0.00	27.89 -0.11 0.00	26.41 -0.19 0.00	24.89 -0.10 0.00	31.86 -0.16 0.00	33.81 0.00 0.00	37.21 -0.07 0.00	37.62 0.11 0.00	40.72 -0.04 0.00	44.70 -0.09 0.00	44.85 -0.09 0.00	44.61 -0.09 -0.39	39.68 0.04 -1.23	39.36 0.00 -1.47	39.54 0.04 -1.62	42.58 0.00 -2.01	40.42 0.04 -1.54	41.53 -0.12 -0.80	40.84 -0.16 -0.62	47.82 -0.34 0.00	44.11 -0.27 0.00	39.23 -0.20 0.00	37.73 -0.19 0.00
PYRITES___HYD 24023	36.29 0.04 0.00	32.97 0.03 0.00	27.92 -0.08 0.00	26.73 0.13 0.00	24.89 -0.10 0.00	32.31 0.29 0.00	34.18 0.37 0.00	37.21 -0.07 0.00	37.17 -0.34 0.00	39.99 -0.77 0.00	43.54 -1.25 0.00	43.46 -1.48 0.00	42.76 -1.55 0.00	37.10 -1.31 0.00	36.63 -1.25 0.00	36.56 -1.33 0.00	39.39 -1.18 0.00	37.83 -1.01 0.00	40.00 -0.86 0.00	39.42 -0.97 0.00	47.86 -0.29 0.00	44.24 -0.13 0.00	39.15 -0.28 0.00	38.07 0.15 0.00
RAMAPO___LBMP 323565	38.29 2.03 0.00	34.65 1.71 0.00	29.37 1.37 0.00	27.95 1.36 0.00	26.19 1.20 0.00	33.55 1.54 0.00	35.54 1.72 0.00	40.01 2.72 0.00	40.96 3.45 0.00	44.96 4.20 0.00	49.76 4.97 0.00	54.98 4.99 -5.05	79.17 5.01 -29.85	98.78 4.30 -56.07	116.24 4.24 -74.11	122.45 4.28 -80.29	122.84 4.54 -77.73	99.22 4.31 -56.07	77.92 4.58 -32.49	64.32 4.52 -19.41	60.99 5.30 -7.54	49.17 4.79 0.00	43.05 3.63 0.00	40.31 2.39 0.00
RANKINE____ 23646	35.02 -1.23 0.00	31.68 -1.25 0.00	26.91 -1.09 0.00	25.27 -1.33 0.00	24.12 -0.87 0.00	30.29 -1.73 0.00	32.63 -1.18 0.00	35.72 -1.57 0.00	36.01 -1.50 0.00	37.74 -3.02 0.00	40.76 -4.03 0.00	40.76 -4.18 0.00	41.07 -3.99 -0.75	38.00 -2.77 -2.36	37.94 -2.77 -2.82	38.10 -2.88 -3.09	41.01 -3.41 -3.85	38.83 -2.95 -2.94	38.71 -3.68 -1.53	38.26 -3.31 -1.18	43.39 -4.77 -0.01	40.52 -3.86 0.00	37.25 -2.17 0.00	35.61 -2.31 0.00
RAVENSWOOD_GT2_1 24244	38.76 2.50 0.00	35.07 2.14 0.00	29.71 1.71 0.00	28.24 1.65 0.00	26.47 1.47 0.00	33.91 1.89 0.00	35.91 2.10 0.00	40.49 3.21 0.00	41.56 4.05 0.00	45.71 4.93 -0.02	57.91 5.82 -7.30	59.57 5.84 -8.78	82.31 5.72 -32.29	103.45 4.92 -60.13	122.37 4.85 -79.64	128.95 4.81 -86.25	128.73 5.11 -83.05	103.56 4.89 -59.82	80.85 5.23 -34.76	66.18 5.17 -20.62	62.47 6.07 -8.25	50.21 5.64 -0.20	43.76 4.34 0.00	40.96 3.03 0.00
RAVENSWOOD_GT2_2 24245	38.76 2.50 0.00	35.07 2.14 0.00	29.71 1.71 0.00	28.24 1.65 0.00	26.47 1.47 0.00	33.91 1.89 0.00	35.91 2.10 0.00	40.49 3.21 0.00	41.56 4.05 0.00	45.71 4.93 -0.02	57.91 5.82 -7.30	59.57 5.84 -8.78	82.31 5.72 -32.29	103.45 4.92 -60.13	122.37 4.85 -79.64	128.95 4.81 -86.25	128.73 5.11 -83.05	103.56 4.89 -59.82	80.85 5.23 -34.76	66.18 5.17 -20.62	62.47 6.07 -8.25	50.21 5.64 -0.20	43.76 4.34 0.00	40.96 3.03 0.00
RAVENSWOOD_GT2_3 24246	38.79 2.54 0.00	35.11 2.17 0.00	29.73 1.74 0.00	28.27 1.68 0.00	26.49 1.50 0.00	33.94 1.92 0.00	35.94 2.13 0.00	40.49 3.21 0.00	41.60 4.09 0.00	45.75 4.97 -0.02	57.96 5.87 -7.30	59.61 5.89 -8.78	82.35 5.76 -32.29	103.49 4.95 -60.13	122.41 4.89 -79.64	129.02 4.89 -86.25	128.77 5.15 -83.05	103.60 4.93 -59.82	80.89 5.27 -34.76	66.22 5.21 -20.62	62.51 6.12 -8.25	50.26 5.68 -0.20	43.80 4.38 0.00	40.96 3.03 0.00
RAVENSWOOD_GT2_4 24247	38.79 2.54 0.00	35.11 2.17 0.00	29.73 1.74 0.00	28.27 1.68 0.00	26.49 1.50 0.00	33.94 1.92 0.00	35.94 2.13 0.00	40.49 3.21 0.00	41.60 4.09 0.00	45.75 4.97 -0.02	57.96 5.87 -7.30	59.61 5.89 -8.78	82.35 5.76 -32.29	103.49 4.95 -60.13	122.41 4.89 -79.64	129.02 4.89 -86.25	128.77 5.15 -83.05	103.60 4.93 -59.82	80.89 5.27 -34.76	66.22 5.21 -20.62	62.51 6.12 -8.25	50.26 5.68 -0.20	43.80 4.38 0.00	40.96 3.03 0.00
RAVENSWOOD_GT3_1 24248	38.76 2.50 0.00	35.07 2.14 0.00	29.71 1.71 0.00	28.24 1.65 0.00	26.47 1.47 0.00	33.91 1.89 0.00	35.91 2.10 0.00	40.49 3.21 0.00	41.56 4.05 0.00	45.71 4.93 -0.02	57.91 5.82 -7.30	59.57 5.84 -8.78	82.31 5.72 -32.29	103.45 4.92 -60.13	122.37 4.85 -79.64	128.95 4.81 -86.25	128.73 5.11 -83.05	103.56 4.89 -59.82	80.85 5.23 -34.76	66.18 5.17 -20.62	62.47 6.07 -8.25	50.21 5.64 -0.20	43.76 4.34 0.00	40.96 3.03 0.00
RAVENSWOOD_GT3_2 24249	38.76 2.50 0.00	35.07 2.14 0.00	29.71 1.71 0.00	28.24 1.65 0.00	26.47 1.47 0.00	33.91 1.89 0.00	35.91 2.10 0.00	40.49 3.21 0.00	41.56 4.05 0.00	45.71 4.93 -0.02	57.91 5.82 -7.30	59.57 5.84 -8.78	82.31 5.72 -32.29	103.45 4.92 -60.13	122.37 4.85 -79.64	128.95 4.81 -86.25	128.73 5.11 -83.05	103.56 4.89 -59.82	80.85 5.23 -34.76	66.18 5.17 -20.62	62.47 6.07 -8.25	50.21 5.64 -0.20	43.76 4.34 0.00	40.96 3.03 0.00
RAVENSWOOD_GT3_3 24250	38.83 2.57 0.00	35.14 2.21 0.00	29.73 1.74 0.00	28.30 1.70 0.00	26.49 1.50 0.00	33.94 1.92 0.00	35.98 2.16 0.00	40.53 3.24 0.00	41.63 4.13 0.00	45.79 5.01 -0.02	58.00 5.91 -7.30	59.66 5.93 -8.78	82.40 5.80 -32.29	103.53 4.99 -60.13	122.49 4.96 -79.64	129.06 4.92 -86.25	128.81 5.19 -83.05	103.64 4.97 -59.82	80.93 5.31 -34.76	66.26 5.25 -20.62	62.56 6.16 -8.25	50.30 5.72 -0.20	43.84 4.42 0.00	40.99 3.07 0.00
RAVENSWOOD_GT3_4 24251	38.83 2.57 0.00	35.14 2.21 0.00	29.73 1.74 0.00	28.30 1.70 0.00	26.49 1.50 0.00	33.94 1.92 0.00	35.98 2.16 0.00	40.53 3.24 0.00	41.63 4.13 0.00	45.79 5.01 -0.02	58.00 5.91 -7.30	59.66 5.93 -8.78	82.40 5.80 -32.29	103.53 4.99 -60.13	122.49 4.96 -79.64	129.06 4.92 -86.25	128.81 5.19 -83.05	103.64 4.97 -59.82	80.93 5.31 -34.76	66.26 5.25 -20.62	62.56 6.16 -8.25	50.30 5.72 -0.20	43.84 4.42 0.00	40.99 3.07 0.00

RAVENSWOOD_GT_1 23729	38.95 2.68 -0.01	35.25 2.31 -0.01	29.86 1.85 -0.01	28.39 1.78 -0.01	26.60 1.60 -0.01	34.08 2.05 -0.01	36.04 2.23 0.00	40.64 3.36 0.00	50.53 4.24 -8.79	51.91 5.14 -6.01	58.09 6.00 -7.30	62.02 6.02 -11.05	82.44 5.85 -32.29	103.49 4.95 -60.13	122.37 4.85 -79.64	128.91 4.77 -86.26	128.65 5.03 -83.05	103.56 4.89 -59.82	79.03 5.31 -32.86	69.39 5.25 -23.75	67.00 6.21 -12.64	54.95 5.81 -4.76	56.12 4.53 -12.16	49.69 3.19 -8.59
RAVENSWOOD_GT_10 24258	38.76 2.50 0.00	35.07 2.14 0.00	29.71 1.71 0.00	28.24 1.65 0.00	26.47 1.47 0.00	33.91 1.89 0.00	35.91 2.10 0.00	40.49 3.21 0.00	40.87 4.05 0.69	45.24 4.93 0.45	57.91 5.82 -7.30	59.83 5.84 -9.04	82.31 5.72 -32.29	103.45 4.92 -60.13	122.37 4.85 -79.64	128.99 4.85 -86.25	128.73 5.11 -83.05	103.56 4.89 -59.82	80.63 5.23 -34.54	66.54 5.17 -20.98	62.97 6.07 -8.75	50.73 5.64 -0.72	43.71 4.34 0.05	40.81 3.00 0.11
RAVENSWOOD_GT_11 24259	38.76 2.50 0.00	35.07 2.14 0.00	29.71 1.71 0.00	28.24 1.65 0.00	26.47 1.47 0.00	33.91 1.89 0.00	35.91 2.10 0.00	40.49 3.21 0.00	40.87 4.05 0.69	45.24 4.93 0.45	57.91 5.82 -7.30	59.83 5.84 -9.04	82.31 5.72 -32.29	103.45 4.92 -60.13	122.37 4.85 -79.64	128.99 4.85 -86.25	128.73 5.11 -83.05	103.56 4.89 -59.82	80.63 5.23 -34.54	66.54 5.17 -20.98	62.97 6.07 -8.75	50.73 5.64 -0.72	43.71 4.34 0.05	40.81 3.00 0.11
RAVENSWOOD_GT_4 24252	38.75 2.50 0.00	35.04 2.11 0.00	29.67 1.68 0.00	28.21 1.62 0.00	26.44 1.45 0.00	33.87 1.86 0.00	35.88 2.06 0.00	40.46 3.17 0.00	36.96 4.01 4.56	42.56 4.89 3.09	57.91 5.82 -7.30	61.25 5.80 -10.51	82.31 5.72 -32.29	103.45 4.92 -60.13	122.41 4.89 -79.64	129.02 4.89 -86.26	128.77 5.15 -83.05	103.60 4.93 -59.82	79.40 5.23 -33.31	68.56 5.17 -23.01	65.81 6.07 -11.59	53.63 5.64 -3.61	43.41 4.34 0.35	40.22 3.00 0.70
RAVENSWOOD_GT_5 24254	38.75 2.50 0.00	35.04 2.11 0.00	29.67 1.68 0.00	28.21 1.62 0.00	26.44 1.45 0.00	33.87 1.86 0.00	35.88 2.06 0.00	40.46 3.17 0.00	36.96 4.01 4.56	42.56 4.89 3.09	57.91 5.82 -7.30	61.25 5.80 -10.51	82.31 5.72 -32.29	103.45 4.92 -60.13	122.41 4.89 -79.64	129.02 4.89 -86.26	128.77 5.15 -83.05	103.60 4.93 -59.82	79.40 5.23 -33.31	68.56 5.17 -23.01	65.81 6.07 -11.59	53.63 5.64 -3.61	43.41 4.34 0.35	40.22 3.00 0.70
RAVENSWOOD_GT_6 24253	38.75 2.50 0.00	35.04 2.11 0.00	29.67 1.68 0.00	28.21 1.62 0.00	26.44 1.45 0.00	33.87 1.86 0.00	35.88 2.06 0.00	40.46 3.17 0.00	36.96 4.01 4.56	42.56 4.89 3.09	57.91 5.82 -7.30	61.25 5.80 -10.51	82.31 5.72 -32.29	103.45 4.92 -60.13	122.41 4.89 -79.64	129.02 4.89 -86.26	128.77 5.15 -83.05	103.60 4.93 -59.82	79.40 5.23 -33.31	68.56 5.17 -23.01	65.81 6.07 -11.59	53.63 5.64 -3.61	43.41 4.34 0.35	40.22 3.00 0.70
RAVENSWOOD_GT_7 24255	38.75 2.50 0.00	35.04 2.11 0.00	29.67 1.68 0.00	28.21 1.62 0.00	26.44 1.45 0.00	33.87 1.86 0.00	35.88 2.06 0.00	40.46 3.17 0.00	36.96 4.01 4.56	42.56 4.89 3.09	57.91 5.82 -7.30	61.25 5.80 -10.51	82.31 5.72 -32.29	103.45 4.92 -60.13	122.41 4.89 -79.64	129.02 4.89 -86.26	128.77 5.15 -83.05	103.60 4.93 -59.82	79.40 5.23 -33.31	68.56 5.17 -23.01	65.81 6.07 -11.59	53.63 5.64 -3.61	43.41 4.34 0.35	40.22 3.00 0.70
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	38.76 2.50 0.00	35.07 2.14 0.00	29.71 1.71 0.00	28.24 1.65 0.00	26.47 1.47 0.00	33.91 1.89 0.00	35.91 2.10 0.00	40.49 3.21 0.00	40.87 4.05 0.69	45.24 4.93 0.45	57.91 5.82 -7.30	59.83 5.84 -9.04	82.31 5.72 -32.29	103.45 4.92 -60.13	122.37 4.85 -79.64	128.99 4.85 -86.25	128.73 5.11 -83.05	103.56 4.89 -59.82	80.63 5.23 -34.54	66.54 5.17 -20.98	62.97 6.07 -8.75	50.73 5.64 -0.72	43.71 4.34 0.05	40.81 3.00 0.11
RAVENSWOOD_GT_9 24257	38.76 2.50 0.00	35.07 2.14 0.00	29.71 1.71 0.00	28.24 1.65 0.00	26.47 1.47 0.00	33.91 1.89 0.00	35.91 2.10 0.00	40.49 3.21 0.00	40.87 4.05 0.69	45.24 4.93 0.45	57.91 5.82 -7.30	59.83 5.84 -9.04	82.31 5.72 -32.29	103.45 4.92 -60.13	122.37 4.85 -79.64	128.99 4.85 -86.25	128.73 5.11 -83.05	103.56 4.89 -59.82	80.63 5.23 -34.54	66.54 5.17 -20.98	62.97 6.07 -8.75	50.73 5.64 -0.72	43.71 4.34 0.05	40.81 3.00 0.11
RAVENSWOOD___1 23533	38.95 2.68 -0.01	35.21 2.27 -0.01	29.83 1.82 -0.01	28.39 1.78 -0.01	26.58 1.57 -0.01	34.04 2.02 -0.01	36.04 2.23 0.00	40.61 3.32 0.00	49.06 4.20 -7.35	50.89 5.10 -5.03	58.05 5.96 -7.30	59.70 5.98 -8.78	82.40 5.80 -32.29	103.45 4.92 -60.13	122.34 4.81 -79.64	128.87 4.74 -86.25	128.65 5.03 -83.05	103.52 4.86 -59.82	80.89 5.27 -34.76	66.26 5.25 -20.62	62.56 6.16 -8.25	50.38 5.77 -0.24	50.24 4.53 -6.28	45.84 3.19 -4.73
RAVENSWOOD___2 23534	38.88 2.61 -0.01	35.15 2.21 -0.01	29.77 1.76 -0.01	28.33 1.73 -0.01	26.53 1.52 -0.01	33.98 1.95 -0.01	35.98 2.16 0.00	40.53 3.24 0.00	48.95 4.13 -7.31	50.70 4.93 -5.01	57.74 5.64 -7.30	59.39 5.66 -8.78	82.04 5.45 -32.29	103.11 4.57 -60.13	122.03 4.51 -79.64	128.53 4.39 -86.25	128.28 4.67 -83.05	103.17 4.51 -59.82	80.56 4.94 -34.76	65.94 4.93 -20.62	62.18 5.78 -8.25	50.25 5.64 -0.24	50.09 4.42 -6.25	45.74 3.11 -4.70
RAVENSWOOD___3 23535	38.76 2.50 0.00	35.07 2.14 0.00	29.71 1.71 0.00	28.24 1.65 0.00	26.47 1.47 0.00	33.91 1.89 0.00	35.91 2.10 0.00	40.49 3.21 0.00	41.56 4.05 0.00	45.71 4.93 -0.02	57.91 5.82 -7.30	59.57 5.84 -8.78	82.31 5.72 -32.29	103.45 4.92 -60.13	122.37 4.85 -79.64	128.95 4.81 -86.25	128.73 5.11 -83.05	103.56 4.89 -59.82	80.85 5.23 -34.76	66.18 5.17 -20.62	62.47 6.07 -8.25	50.21 5.64 -0.20	43.80 4.38 0.00	40.96 3.03 0.00
RAVENSWOOD___4 23820	38.91 2.65 -0.01	35.21 2.27 -0.01	29.83 1.82 -0.01	28.36 1.76 -0.01	26.57 1.57 -0.01	34.04 2.02 -0.01	36.01 2.20 0.00	40.61 3.32 0.00	47.60 4.20 -5.90	49.86 5.05 -4.04	58.05 5.96 -7.30	57.47 5.98 -6.55	82.40 5.80 -32.29	103.41 4.88 -60.13	122.34 4.81 -79.64	128.83 4.70 -86.25	128.61 4.99 -83.05	103.48 4.82 -59.82	82.76 5.27 -36.63	63.14 5.21 -17.54	58.19 6.12 -3.92	45.93 5.77 4.22	44.38 4.49 -0.46	41.97 3.15 -0.90
RCPI_TRUST___DRP 24196	38.79 2.54 0.00	35.07 2.14 0.00	29.71 1.71 0.00	28.24 1.65 0.00	26.47 1.47 0.00	33.91 1.89 0.00	35.94 2.13 0.00	40.53 3.24 0.00	41.60 4.09 0.00	45.75 4.97 -0.02	57.54 5.91 -6.83	59.41 5.89 -8.57	82.44 5.85 -32.29	103.57 5.03 -60.13	122.49 4.96 -79.64	129.10 4.96 -86.25	128.85 5.23 -83.05	103.67 5.01 -59.82	80.93 5.31 -34.76	66.22 5.21 -20.62	62.51 6.12 -8.25	50.24 5.68 -0.19	43.80 4.38 0.00	40.96 3.03 0.00
RENSSELAER___COGEN 23796	37.16 0.91 0.00	33.85 0.92 0.00	28.73 0.73 0.00	27.31 0.72 0.00	25.67 0.67 0.00	32.82 0.80 0.00	34.29 0.47 0.00	38.03 0.75 0.00	38.67 1.16 0.00	42.27 1.51 0.00	46.58 1.79 0.00	46.97 1.75 -0.28	46.26 1.68 -0.27	38.48 1.31 1.23	38.22 1.40 1.06	38.09 1.44 1.23	39.47 1.50 2.60	37.94 1.24 2.15	41.35 1.43 0.94	40.70 1.33 1.02	50.06 1.54 -0.37	45.75 1.38 0.00	40.53 1.10 0.00	38.45 0.53 0.00
REVERE_CPPR_DRP 24186	37.42 1.16 0.00	33.95 1.02 0.00	28.50 0.50 0.00	27.31 0.72 0.00	25.44 0.45 0.00	32.98 0.96 0.00	35.06 1.25 0.00	38.48 1.19 0.00	39.16 1.65 0.00	42.47 1.71 0.00	46.67 1.88 0.00	46.83 1.89 0.00	46.08 1.77 0.00	39.98 1.57 0.00	39.48 1.59 0.00	39.40 1.52 0.00	42.23 1.66 0.00	40.59 1.75 0.00	42.61 1.76 0.00	41.84 1.45 0.00	50.17 2.02 0.00	46.11 1.73 0.00	40.88 1.46 0.00	39.14 1.21 0.00

RIVERBAY____ 323610	38.84 2.57 -0.01	35.18 2.24 -0.01	29.83 1.82 -0.01	28.39 1.78 -0.01	26.60 1.60 -0.01	34.01 1.99 -0.01	35.94 2.13 0.00	40.45 3.17 0.01	41.51 4.01 0.01	45.62 4.85 -0.01	50.72 5.73 -0.20	56.24 5.75 -5.54	82.17 5.58 -32.28	103.25 4.72 -60.12	122.14 4.62 -79.63	128.67 4.55 -86.25	128.44 4.83 -83.04	103.28 4.62 -59.81	80.68 5.07 -34.75	66.06 5.05 -20.62	62.47 6.07 -8.25	50.11 5.55 -0.19	43.73 4.30 -0.01	40.93 3.00 -0.01
ROCHESTER_9_IC 23652	35.93 -0.33 0.00	32.67 -0.26 0.00	27.75 -0.25 0.00	25.82 -0.77 0.00	24.77 -0.22 0.00	31.31 -0.70 0.00	33.58 -0.24 0.00	36.80 -0.48 0.00	37.32 -0.19 0.00	39.82 -0.94 0.00	43.58 -1.21 0.00	43.60 -1.35 0.00	43.57 -1.28 -0.55	39.47 -0.65 -1.72	39.25 -0.68 -2.05	39.45 -0.68 -2.25	42.52 -0.85 -2.80	40.28 -0.70 -2.14	40.74 -1.23 -1.11	40.04 -1.21 -0.86	46.18 -1.97 -0.01	42.87 -1.51 0.00	38.63 -0.79 0.00	36.94 -0.99 0.00
ROSETON____1 23587	38.18 1.92 0.00	34.58 1.65 0.00	29.31 1.32 0.00	27.87 1.28 0.00	26.12 1.12 0.00	33.46 1.44 0.00	35.40 1.59 0.00	39.79 2.50 0.00	40.62 3.11 0.00	44.55 3.79 0.00	49.32 4.52 0.00	54.01 4.54 -4.53	76.82 4.48 -28.04	96.49 3.84 -54.25	112.86 3.79 -71.19	118.90 3.83 -77.19	120.75 4.06 -76.13	97.87 3.85 -55.18	76.67 4.13 -31.68	63.83 4.08 -19.36	59.70 4.77 -6.79	48.68 4.30 0.00	42.73 3.31 0.00	40.16 2.24 0.00
ROSETON____2 23588	38.18 1.92 0.00	34.58 1.65 0.00	29.31 1.32 0.00	27.87 1.28 0.00	26.12 1.12 0.00	33.46 1.44 0.00	35.40 1.59 0.00	39.79 2.50 0.00	40.62 3.11 0.00	44.55 3.79 0.00	49.32 4.52 0.00	54.01 4.54 -4.53	76.82 4.48 -28.04	96.49 3.84 -54.25	112.86 3.79 -71.19	118.90 3.83 -77.19	120.75 4.06 -76.13	97.87 3.85 -55.18	76.67 4.13 -31.68	63.83 4.08 -19.36	59.70 4.77 -6.79	48.68 4.30 0.00	42.73 3.31 0.00	40.16 2.24 0.00
RUSSELL____1 23602	36.15 -0.11 0.00	32.83 -0.10 0.00	27.86 -0.14 0.00	25.74 -0.85 0.00	24.82 -0.17 0.00	31.38 -0.64 0.00	33.81 0.00 0.00	37.62 0.34 0.00	38.00 0.49 0.00	40.64 -0.12 0.00	44.57 -0.22 0.00	44.58 -0.36 0.00	44.49 -0.35 -0.54	40.26 0.15 -1.70	39.91 0.00 -2.03	40.11 0.00 -2.23	43.30 -0.04 -2.78	41.04 0.08 -2.12	41.55 -0.41 -1.10	40.63 -0.61 -0.85	47.00 -1.16 -0.01	43.58 -0.80 0.00	39.03 -0.39 0.00	37.28 -0.64 0.00
RUSSELL____2 23532	36.15 -0.11 0.00	32.83 -0.10 0.00	27.86 -0.14 0.00	25.74 -0.85 0.00	24.82 -0.17 0.00	31.38 -0.64 0.00	33.81 0.00 0.00	37.62 0.34 0.00	38.00 0.49 0.00	40.64 -0.12 0.00	44.57 -0.22 0.00	44.58 -0.36 0.00	44.49 -0.35 -0.54	40.26 0.15 -1.70	39.91 0.00 -2.03	40.11 0.00 -2.23	43.30 -0.04 -2.78	41.04 0.08 -2.12	41.55 -0.41 -1.10	40.63 -0.61 -0.85	47.00 -1.16 -0.01	43.58 -0.80 0.00	39.03 -0.39 0.00	37.28 -0.64 0.00
RUSSELL____3 23549	36.08 -0.18 0.00	32.77 -0.16 0.00	27.83 -0.17 0.00	25.82 -0.77 0.00	24.82 -0.17 0.00	31.38 -0.64 0.00	33.71 -0.10 0.00	37.14 -0.15 0.00	37.55 0.04 0.00	40.07 -0.69 0.00	43.90 -0.90 0.00	43.91 -1.03 0.00	43.88 -0.97 -0.55	39.74 -0.38 -1.72	39.48 -0.45 -2.05	39.71 -0.42 -2.25	42.84 -0.53 -2.80	40.59 -0.39 -2.14	41.11 -0.86 -1.11	40.32 -0.93 -0.86	46.57 -1.59 -0.01	43.18 -1.20 0.00	38.83 -0.59 0.00	37.13 -0.80 0.00
RUSSELL____4 23556	36.15 -0.11 0.00	32.80 -0.13 0.00	27.86 -0.14 0.00	25.74 -0.85 0.00	24.82 -0.17 0.00	31.34 -0.67 0.00	33.81 0.00 0.00	37.62 0.34 0.00	38.00 0.49 0.00	40.60 -0.16 0.00	44.52 -0.27 0.00	44.58 -0.36 0.00	44.49 -0.35 -0.54	40.23 0.12 -1.70	39.88 -0.04 -2.03	40.11 0.00 -2.23	43.26 -0.08 -2.78	41.04 0.08 -2.12	41.51 -0.45 -1.10	40.63 -0.61 -0.85	47.00 -1.16 -0.01	43.58 -0.80 0.00	39.03 -0.39 0.00	37.28 -0.64 0.00
RUSSELL____STATION 23914	36.08 -0.18 0.00	32.77 -0.16 0.00	27.83 -0.17 0.00	25.82 -0.77 0.00	24.82 -0.17 0.00	31.38 -0.64 0.00	33.71 -0.10 0.00	37.14 -0.15 0.00	37.55 0.04 0.00	40.07 -0.69 0.00	43.90 -0.90 0.00	43.91 -1.03 0.00	43.88 -0.97 -0.55	39.74 -0.38 -1.72	39.48 -0.45 -2.05	39.71 -0.42 -2.25	42.84 -0.53 -2.80	40.59 -0.39 -2.14	41.11 -0.86 -1.11	40.32 -0.93 -0.86	46.57 -1.59 -0.01	43.18 -1.20 0.00	38.83 -0.59 0.00	37.13 -0.80 0.00
S SALMON____HYD 24043	36.62 0.36 0.00	33.23 0.30 0.00	27.97 -0.03 0.00	26.70 0.11 0.00	24.97 -0.02 0.00	32.27 0.26 0.00	34.32 0.51 0.00	37.70 0.41 0.00	38.18 0.68 0.00	41.41 0.65 0.00	45.33 0.54 0.00	45.44 0.49 0.00	44.98 0.35 -0.32	39.79 0.38 -1.00	39.45 0.38 -1.19	39.57 0.38 -1.30	42.64 0.45 -1.63	40.63 0.54 -1.24	41.99 0.49 -0.64	41.25 0.36 -0.50	48.83 0.67 0.00	44.95 0.58 0.00	39.86 0.43 0.00	38.30 0.38 0.00
SELKIRK____I 23801	37.02 0.76 0.00	33.69 0.76 0.00	28.59 0.59 0.00	27.18 0.59 0.00	25.52 0.52 0.00	32.66 0.64 0.00	34.15 0.34 0.00	38.00 0.71 0.00	38.60 1.09 0.00	42.19 1.43 0.00	46.54 1.75 0.00	46.70 1.75 0.00	44.78 1.68 1.21	35.93 1.34 3.82	34.73 1.40 4.55	34.28 1.40 5.00	36.09 1.46 5.93	35.64 1.32 4.53	39.98 1.47 2.35	39.99 1.41 1.82	49.73 1.59 0.01	45.80 1.42 0.00	40.49 1.06 0.00	38.45 0.53 0.00
SELKIRK____II 23799	36.87 0.62 0.00	33.62 0.69 0.00	28.56 0.56 0.00	27.13 0.53 0.00	25.49 0.50 0.00	32.63 0.61 0.00	34.18 0.37 0.00	38.00 0.71 0.00	38.48 0.98 0.00	41.98 1.22 0.00	46.27 1.48 0.00	46.43 1.48 0.00	44.50 1.42 1.23	35.66 1.11 3.86	34.50 1.21 4.60	34.04 1.21 5.05	35.92 1.22 5.87	35.42 1.05 4.48	39.76 1.23 2.32	39.77 1.17 1.80	49.44 1.30 0.01	45.53 1.15 0.00	40.25 0.83 0.00	38.30 0.38 0.00
SENECA OSWGO____HYD 24041	36.00 -0.25 0.00	32.70 -0.23 0.00	27.75 -0.25 0.00	26.30 -0.29 0.00	24.77 -0.22 0.00	31.70 -0.32 0.00	33.64 -0.17 0.00	36.88 -0.41 0.00	37.32 -0.19 0.00	40.43 -0.33 0.00	44.39 -0.40 0.00	44.49 -0.45 0.00	44.22 -0.44 -0.36	39.23 -0.31 -1.13	38.93 -0.30 -1.35	39.06 -0.30 -1.48	42.08 -0.32 -1.84	39.98 -0.27 -1.41	41.22 -0.37 -0.73	40.51 -0.44 -0.56	47.53 -0.63 0.00	43.84 -0.53 0.00	39.03 -0.39 0.00	37.54 -0.38 0.00
SENECA____ENERGY 23797	36.04 -0.22 0.00	32.77 -0.16 0.00	27.80 -0.20 0.00	26.22 -0.37 0.00	24.82 -0.17 0.00	31.60 -0.42 0.00	33.71 -0.10 0.00	36.99 -0.30 0.00	37.47 -0.04 0.00	40.19 -0.57 0.00	44.03 -0.76 0.00	44.13 -0.81 0.00	44.09 -0.80 -0.58	39.78 -0.46 -1.84	39.58 -0.49 -2.19	39.83 -0.45 -2.40	43.03 -0.53 -2.99	40.70 -0.43 -2.28	41.39 -0.65 -1.18	40.62 -0.69 -0.92	47.10 -1.06 -0.01	43.49 -0.89 0.00	38.87 -0.55 0.00	37.28 -0.64 0.00
SHOEMAKER____GT 23640	38.25 1.99 0.00	34.65 1.71 0.00	29.37 1.37 0.00	27.93 1.33 0.00	26.19 1.20 0.00	33.55 1.54 0.00	35.54 1.72 0.00	39.90 2.61 0.00	40.81 3.30 0.00	44.76 3.99 0.00	49.54 4.75 0.00	54.12 4.85 -4.33	75.30 4.87 -26.12	92.42 4.26 -49.75	107.58 4.17 -65.53	113.11 4.20 -71.02	114.40 4.46 -69.37	93.23 4.23 -50.15	74.29 4.49 -28.94	62.27 4.40 -17.48	59.82 5.20 -6.47	48.99 4.62 0.00	42.97 3.55 0.00	40.27 2.35 0.00
SHOREHAM_IC_1 23715	38.90 2.65 0.00	34.78 1.84 0.00	30.07 2.07 0.00	29.10 2.50 0.00	27.22 2.22 0.00	34.10 2.08 0.00	35.30 1.49 0.00	40.49 3.21 0.00	42.25 4.73 -0.02	46.84 5.91 -0.17	53.95 7.12 -2.03	57.80 7.33 -5.53	83.33 6.73 -32.29	104.27 5.72 -60.14	123.30 5.76 -79.65	129.91 5.76 -86.27	129.96 6.33 -83.07	105.01 6.33 -59.83	82.32 6.70 -34.77	67.52 6.50 -20.63	64.15 7.75 -8.25	53.78 7.01 -2.39	50.35 5.28 -5.64	44.25 3.91 -2.42

SHOREHAM_IC_2 23716	38.90 2.65 0.00	34.78 1.84 0.00	30.07 2.07 0.00	29.10 2.50 0.00	27.22 2.22 0.00	34.10 2.08 0.00	35.30 1.49 0.00	40.49 3.21 0.00	42.25 4.73 -0.02	46.84 5.91 -0.17	53.95 7.12 -2.03	57.80 7.33 -5.53	83.33 6.73 -32.29	104.27 5.72 -60.14	123.30 5.76 -79.65	129.91 5.76 -86.27	129.96 6.33 -83.07	105.01 6.33 -59.83	82.32 6.70 -34.77	67.52 6.50 -20.63	64.15 7.75 -8.25	53.78 7.01 -2.39	50.35 5.28 -5.64	44.25 3.91 -2.42
SISSONVILLE____ 23735	36.15 -0.11 0.00	32.83 -0.10 0.00	27.83 -0.17 0.00	26.62 0.03 0.00	24.82 -0.17 0.00	32.15 0.13 0.00	34.02 0.20 0.00	37.03 -0.26 0.00	36.91 -0.60 0.00	39.66 -1.10 0.00	43.14 -1.66 0.00	43.01 -1.93 0.00	42.31 -1.99 0.00	36.75 -1.65 0.00	36.29 -1.59 0.00	36.25 -1.63 0.00	38.98 -1.58 0.00	37.45 -1.40 0.00	39.63 -1.23 0.00	39.14 -1.25 0.00	47.48 -0.67 0.00	43.98 -0.40 0.00	38.95 -0.47 0.00	37.88 -0.04 0.00
SITHE_IND_GS1 24169	35.46 -0.80 0.00	32.21 -0.72 0.00	27.36 -0.64 0.00	25.90 -0.69 0.00	24.42 -0.57 0.00	31.22 -0.80 0.00	33.10 -0.71 0.00	36.32 -0.97 0.00	36.57 -0.94 0.00	39.58 -1.18 0.00	43.45 -1.34 0.00	43.60 -1.35 0.00	43.27 -1.33 -0.29	38.24 -1.08 -0.91	37.87 -1.10 -1.08	38.01 -1.06 -1.19	40.87 -1.18 -1.48	38.88 -1.09 -1.13	40.22 -1.23 -0.59	39.59 -1.25 -0.45	46.57 -1.59 0.00	42.96 -1.42 0.00	38.28 -1.14 0.00	36.97 -0.95 0.00
SITHE_IND_GS2 24170	35.46 -0.80 0.00	32.21 -0.72 0.00	27.36 -0.64 0.00	25.90 -0.69 0.00	24.42 -0.57 0.00	31.22 -0.80 0.00	33.10 -0.71 0.00	36.32 -0.97 0.00	36.57 -0.94 0.00	39.58 -1.18 0.00	43.45 -1.34 0.00	43.60 -1.35 0.00	43.27 -1.33 -0.29	38.24 -1.08 -0.91	37.87 -1.10 -1.08	38.01 -1.06 -1.19	40.87 -1.18 -1.48	38.88 -1.09 -1.13	40.22 -1.23 -0.59	39.59 -1.25 -0.45	46.57 -1.59 0.00	42.96 -1.42 0.00	38.28 -1.14 0.00	36.97 -0.95 0.00
SITHE_IND_GS3 24171	35.46 -0.80 0.00	32.21 -0.72 0.00	27.36 -0.64 0.00	25.90 -0.69 0.00	24.42 -0.57 0.00	31.22 -0.80 0.00	33.10 -0.71 0.00	36.32 -0.97 0.00	36.57 -0.94 0.00	39.58 -1.18 0.00	43.45 -1.34 0.00	43.60 -1.35 0.00	43.27 -1.33 -0.29	38.24 -1.08 -0.91	37.87 -1.10 -1.08	38.01 -1.06 -1.19	40.87 -1.18 -1.48	38.88 -1.09 -1.13	40.22 -1.23 -0.59	39.59 -1.25 -0.45	46.57 -1.59 0.00	42.96 -1.42 0.00	38.28 -1.14 0.00	36.97 -0.95 0.00
SITHE_IND_GS4 24172	35.46 -0.80 0.00	32.21 -0.72 0.00	27.36 -0.64 0.00	25.90 -0.69 0.00	24.42 -0.57 0.00	31.22 -0.80 0.00	33.10 -0.71 0.00	36.32 -0.97 0.00	36.57 -0.94 0.00	39.58 -1.18 0.00	43.45 -1.34 0.00	43.60 -1.35 0.00	43.27 -1.33 -0.29	38.24 -1.08 -0.91	37.87 -1.10 -1.08	38.01 -1.06 -1.19	40.87 -1.18 -1.48	38.88 -1.09 -1.13	40.22 -1.23 -0.59	39.59 -1.25 -0.45	46.57 -1.59 0.00	42.96 -1.42 0.00	38.28 -1.14 0.00	36.97 -0.95 0.00
SITHE____BATAVIA 24024	35.28 -0.98 0.00	31.98 -0.96 0.00	27.16 -0.84 0.00	25.21 -1.38 0.00	24.29 -0.70 0.00	30.54 -1.47 0.00	32.97 -0.85 0.00	36.28 -1.01 0.00	36.61 -0.90 0.00	38.64 -2.12 0.00	42.06 -2.73 0.00	42.07 -2.88 0.00	42.15 -2.79 -0.63	38.58 -1.81 -1.98	38.39 -1.86 -2.36	38.58 -1.89 -2.59	41.56 -2.23 -3.23	39.40 -1.90 -2.46	39.56 -2.57 -1.28	38.91 -2.46 -0.99	44.55 -3.61 -0.01	41.54 -2.84 0.00	37.77 -1.66 0.00	36.06 -1.86 0.00
SITHE____INDEPEND 23800	35.46 -0.80 0.00	32.21 -0.72 0.00	27.36 -0.64 0.00	25.90 -0.69 0.00	24.42 -0.57 0.00	31.22 -0.80 0.00	33.10 -0.71 0.00	36.32 -0.97 0.00	36.57 -0.94 0.00	39.58 -1.18 0.00	43.45 -1.34 0.00	43.60 -1.35 0.00	43.27 -1.33 -0.29	38.24 -1.08 -0.91	37.87 -1.10 -1.08	38.01 -1.06 -1.19	40.87 -1.18 -1.48	38.88 -1.09 -1.13	40.22 -1.23 -0.59	39.59 -1.25 -0.45	46.57 -1.59 0.00	42.96 -1.42 0.00	38.28 -1.14 0.00	36.97 -0.95 0.00
SITHE____MASSENA 23902	36.00 -0.25 0.00	32.70 -0.23 0.00	27.86 -0.14 0.00	26.54 -0.05 0.00	24.87 -0.12 0.00	32.02 0.00 0.00	33.78 -0.03 0.00	36.84 -0.45 0.00	36.68 -0.83 0.00	39.66 -1.10 0.00	43.31 -1.48 0.00	43.42 -1.53 0.00	42.80 -1.51 0.00	37.06 -1.34 0.00	36.56 -1.33 0.00	36.56 -1.33 0.00	39.27 -1.30 0.00	37.68 -1.17 0.00	39.75 -1.10 0.00	39.26 -1.13 0.00	47.19 -0.96 0.00	43.53 -0.84 0.00	38.67 -0.75 0.00	37.70 -0.23 0.00
SITHE____OGDNSBRG 24021	36.40 0.15 0.00	33.06 0.13 0.00	28.03 0.03 0.00	26.84 0.24 0.00	24.99 0.00 0.00	32.40 0.38 0.00	34.29 0.47 0.00	37.25 -0.04 0.00	37.21 -0.30 0.00	40.15 -0.61 0.00	43.76 -1.03 0.00	43.87 -1.08 0.00	43.20 -1.11 0.00	37.41 -1.00 0.00	36.90 -0.98 0.00	36.86 -1.02 0.00	39.67 -0.89 0.00	38.11 -0.74 0.00	40.29 -0.57 0.00	39.66 -0.73 0.00	47.96 -0.19 0.00	44.24 -0.13 0.00	39.19 -0.24 0.00	38.19 0.27 0.00
SITHE____STERLING 23777	37.05 0.80 0.00	33.62 0.69 0.00	28.34 0.34 0.00	27.05 0.45 0.00	25.29 0.30 0.00	32.63 0.61 0.00	34.66 0.85 0.00	38.14 0.86 0.00	38.67 1.16 0.00	41.94 1.18 0.00	46.09 1.30 0.00	46.25 1.30 0.00	45.55 1.24 0.00	39.52 1.11 0.00	38.98 1.10 0.00	38.98 1.10 0.00	41.74 1.18 0.00	40.09 1.24 0.00	42.04 1.18 0.00	41.40 1.01 0.00	49.50 1.35 0.00	45.53 1.15 0.00	40.41 0.99 0.00	38.72 0.80 0.00
SOUTH CAIRO____GT 23612	38.76 2.50 0.00	35.24 2.31 0.00	29.82 1.82 0.00	28.30 1.70 0.00	26.59 1.60 0.00	34.13 2.11 0.00	35.94 2.13 0.00	40.61 3.32 0.00	41.48 3.98 0.00	45.37 4.61 0.00	50.35 5.55 0.00	52.57 5.71 -1.92	62.58 5.76 -12.51	68.53 5.11 -25.01	75.42 4.96 -32.57	78.28 5.04 -35.35	81.78 4.75 -36.47	69.97 4.47 -26.66	60.69 4.78 -15.05	54.70 4.73 -9.59	56.41 5.54 -2.72	49.17 4.79 0.00	43.13 3.71 0.00	40.43 2.50 0.00
SOUTH HAMPTN____IC 23720	39.66 3.41 0.00	35.40 2.47 0.00	30.55 2.55 0.00	29.47 2.87 0.00	27.57 2.57 0.00	34.58 2.56 0.00	35.94 2.13 0.00	41.50 4.21 0.00	43.34 5.81 -0.02	48.27 7.34 -0.17	55.69 8.87 -2.03	59.73 9.26 -5.53	85.33 8.73 -32.29	106.00 7.45 -60.14	125.04 7.50 -79.65	131.73 7.58 -86.27	131.91 8.28 -83.07	106.83 8.16 -59.83	84.16 8.54 -34.77	69.22 8.20 -20.63	66.08 9.68 -8.25	55.33 8.56 -2.39	51.61 6.54 -5.64	45.27 4.93 -2.42
SOUTHOLD____IC 23719	42.96 6.71 0.00	38.40 5.47 0.00	33.07 5.07 0.00	31.70 5.11 0.00	29.64 4.65 0.00	37.24 5.22 0.00	38.82 5.00 0.00	44.67 7.38 0.00	47.13 9.60 -0.02	53.04 12.11 -0.17	61.47 14.65 -2.03	65.89 15.42 -5.53	91.53 14.93 -32.29	111.49 12.94 -60.14	130.49 12.96 -79.65	137.22 13.07 -86.27	137.83 14.20 -83.07	112.51 13.83 -59.83	90.01 14.38 -34.77	74.83 13.81 -20.63	72.63 16.23 -8.25	60.79 14.02 -2.39	56.30 11.24 -5.64	49.21 8.87 -2.42
ST LAWRENCE____ 23600	35.75 -0.51 0.00	32.47 -0.46 0.00	27.69 -0.31 0.00	26.36 -0.24 0.00	24.72 -0.27 0.00	31.76 -0.26 0.00	33.47 -0.34 0.00	36.58 -0.71 0.00	36.38 -1.13 0.00	39.42 -1.35 0.00	43.14 -1.66 0.00	43.28 -1.66 0.00	42.67 -1.64 0.00	36.95 -1.46 0.00	36.44 -1.44 0.00	36.44 -1.44 0.00	39.11 -1.46 0.00	37.48 -1.36 0.00	39.51 -1.35 0.00	39.06 -1.33 0.00	46.80 -1.35 0.00	43.18 -1.20 0.00	38.40 -1.03 0.00	37.43 -0.49 0.00
STATION 5_MISC_HYD 23604	35.71 -0.54 0.00	32.37 -0.56 0.00	27.44 -0.56 0.00	25.40 -1.20 0.00	24.44 -0.55 0.00	31.02 -0.99 0.00	33.37 -0.44 0.00	37.03 -0.26 0.00	37.62 0.11 0.00	40.43 -0.33 0.00	44.66 -0.13 0.00	44.85 -0.09 0.00	44.71 -0.13 -0.54	40.41 0.31 -1.70	40.06 0.15 -2.03	40.41 0.30 -2.22	43.70 0.37 -2.77	41.42 0.47 -2.11	41.87 -0.08 -1.10	40.79 -0.44 -0.85	47.24 -0.91 -0.01	43.67 -0.71 0.00	38.87 -0.55 0.00	37.09 -0.83 0.00

STEEL___WIND 323596	35.02 -1.23 0.00	31.68 -1.25 0.00	26.94 -1.06 0.00	25.27 -1.33 0.00	24.12 -0.87 0.00	30.32 -1.70 0.00	32.63 -1.18 0.00	35.76 -1.53 0.00	36.04 -1.46 0.00	37.79 -2.98 0.00	40.76 -4.03 0.00	40.76 -4.18 0.00	41.07 -3.99 -0.75	38.00 -2.77 -2.36	37.94 -2.77 -2.82	38.10 -2.88 -3.09	41.05 -3.37 -3.85	38.87 -2.91 -2.94	38.75 -3.64 -1.53	38.26 -3.31 -1.18	43.44 -4.72 -0.01	40.52 -3.86 0.00	37.29 -2.13 0.00	35.61 -2.31 0.00
STEUBEN_REC_LFGE 323667	36.69 0.44 0.00	33.23 0.30 0.00	28.20 0.20 0.00	26.60 0.00 0.00	25.27 0.27 0.00	31.99 -0.03 0.00	34.46 0.64 0.00	38.22 0.93 0.00	38.60 1.09 0.00	41.01 0.24 0.00	44.52 -0.27 0.00	44.54 -0.40 0.00	45.13 -0.18 -1.00	41.78 0.23 -3.15	41.75 0.11 -3.75	42.08 0.08 -4.12	45.66 -0.04 -5.13	42.95 0.19 -3.92	42.64 -0.25 -2.03	41.84 -0.12 -1.57	47.44 -0.72 -0.01	44.02 -0.36 0.00	39.62 0.20 0.00	37.70 -0.23 0.00
STONY___BROOK 24151	39.41 3.15 0.00	35.27 2.34 0.00	30.27 2.27 0.00	29.02 2.42 0.00	27.14 2.15 0.00	34.29 2.27 0.00	35.77 1.96 0.00	40.94 3.65 0.00	42.70 5.18 0.00	47.29 6.36 -0.17	54.21 7.39 -2.03	57.89 7.42 -5.53	83.24 6.65 -32.29	104.19 5.65 -60.14	123.22 5.68 -79.65	129.83 5.68 -86.27	129.80 6.17 -83.07	104.85 6.18 -59.83	82.24 6.62 -34.77	67.56 6.54 -20.63	64.15 7.75 -8.25	54.13 7.37 -2.39	50.74 5.68 -5.64	44.60 4.25 -2.43
STURGEON_POOL_HYD 23609	39.23 2.97 0.00	35.53 2.60 0.00	30.04 2.04 0.00	28.56 1.97 0.00	26.79 1.80 0.00	34.32 2.31 0.00	36.35 2.54 0.00	41.43 4.14 0.00	42.08 4.58 0.00	46.14 5.38 0.00	51.20 6.41 0.00	54.12 6.56 -2.62	69.64 6.65 -18.69	83.36 5.76 -39.20	94.28 5.91 -50.48	98.78 6.02 -54.87	103.38 6.57 -56.24	86.29 6.25 -41.19	70.62 6.58 -23.18	61.65 6.38 -14.88	59.76 7.56 -4.05	51.08 6.70 0.00	44.82 5.40 0.00	41.68 3.75 0.00
SYRACUSE___ENERGY_ST1 323597	36.26 0.00 0.00	32.97 0.03 0.00	27.97 -0.03 0.00	26.49 -0.11 0.00	24.97 -0.02 0.00	31.92 -0.10 0.00	33.91 0.10 0.00	37.21 -0.07 0.00	37.70 0.19 0.00	40.80 0.04 0.00	44.75 -0.04 0.00	44.90 -0.04 0.00	44.71 -0.04 -0.45	39.90 0.08 -1.42	39.54 -0.04 -1.69	39.74 0.00 -1.86	42.84 -0.04 -2.32	40.65 0.04 -1.77	41.69 -0.08 -0.92	40.94 -0.16 -0.71	47.87 -0.29 -0.01	44.15 -0.22 0.00	39.27 -0.16 0.00	37.77 -0.15 0.00
SYRACUSE___ENERGY_ST2 323598	36.26 0.00 0.00	32.97 0.03 0.00	27.97 -0.03 0.00	26.49 -0.11 0.00	24.97 -0.02 0.00	31.92 -0.10 0.00	33.91 0.10 0.00	37.21 -0.07 0.00	37.70 0.19 0.00	40.80 0.04 0.00	44.75 -0.04 0.00	44.90 -0.04 0.00	44.71 -0.04 -0.45	39.90 0.08 -1.42	39.54 -0.04 -1.69	39.74 0.00 -1.86	42.84 -0.04 -2.32	40.65 0.04 -1.77	41.69 -0.08 -0.92	40.94 -0.16 -0.71	47.87 -0.29 -0.01	44.15 -0.22 0.00	39.27 -0.16 0.00	37.77 -0.15 0.00
SYRACUSE___POWER 24017	36.26 0.00 0.00	32.97 0.03 0.00	27.94 -0.06 0.00	26.49 -0.11 0.00	24.94 -0.05 0.00	31.92 -0.10 0.00	33.91 0.10 0.00	37.29 0.00 0.00	37.73 0.23 0.00	40.84 0.08 0.00	44.84 0.04 0.00	44.99 0.04 0.00	44.80 0.04 -0.45	39.94 0.12 -1.42	39.66 0.08 -1.70	39.86 0.11 -1.86	43.01 0.12 -2.32	40.77 0.16 -1.77	41.82 0.04 -0.92	41.06 -0.04 -0.71	48.01 -0.14 -0.01	44.24 -0.13 0.00	39.34 -0.08 0.00	37.81 -0.11 0.00
UNION___PROCESSING_DRP 323587	35.60 -0.65 0.00	32.41 -0.53 0.00	27.52 -0.48 0.00	25.66 -0.93 0.00	24.57 -0.42 0.00	31.06 -0.96 0.00	33.27 -0.54 0.00	36.58 -0.71 0.00	36.91 -0.60 0.00	39.38 -1.39 0.00	43.05 -1.75 0.00	43.10 -1.84 0.00	43.09 -1.77 -0.55	39.03 -1.11 -1.73	38.81 -1.14 -2.07	39.02 -1.14 -2.27	42.05 -1.34 -2.83	39.87 -1.13 -2.16	40.34 -1.63 -1.12	39.64 -1.62 -0.86	45.75 -2.41 -0.01	42.47 -1.91 0.00	38.28 -1.14 0.00	36.63 -1.29 0.00
UPPER HUDSON___HYD 24058	37.78 1.52 0.00	34.25 1.32 0.00	29.04 1.04 0.00	27.47 0.88 0.00	25.79 0.80 0.00	33.27 1.25 0.00	35.20 1.39 0.00	39.11 1.83 0.00	40.02 2.51 0.00	43.61 2.85 0.00	47.21 2.42 0.00	48.02 2.47 -0.61	48.75 2.13 -2.32	42.47 1.34 -2.72	43.14 1.14 -4.12	43.49 1.21 -4.39	44.53 1.10 -2.87	41.70 1.05 -1.81	44.04 1.84 -1.34	42.77 2.02 -0.36	51.58 2.55 -0.88	46.73 2.35 0.00	41.67 2.25 0.00	39.59 1.67 0.00
UPPER RAQUET___HYD 24056	36.15 -0.11 0.00	32.83 -0.10 0.00	27.83 -0.17 0.00	26.62 0.03 0.00	24.82 -0.17 0.00	32.15 0.13 0.00	34.02 0.20 0.00	37.03 -0.26 0.00	36.91 -0.60 0.00	39.66 -1.10 0.00	43.14 -1.66 0.00	43.01 -1.93 0.00	42.31 -1.99 0.00	36.75 -1.65 0.00	36.29 -1.59 0.00	36.25 -1.63 0.00	38.98 -1.58 0.00	37.45 -1.40 0.00	39.63 -1.23 0.00	39.14 -1.25 0.00	47.48 -0.67 0.00	43.98 -0.40 0.00	38.95 -0.47 0.00	37.88 -0.04 0.00
VISCHER___FERRY HYD 24020	37.92 1.67 0.00	34.48 1.55 0.00	29.26 1.26 0.00	27.79 1.20 0.00	26.09 1.10 0.00	33.43 1.41 0.00	35.13 1.32 0.00	39.11 1.83 0.00	39.83 2.33 0.00	43.49 2.73 0.00	47.79 3.00 -0.47	48.47 3.06 -1.39	48.54 2.84 -0.86	41.42 2.15 -1.71	41.71 2.12 -1.77	41.81 2.16 -0.25	43.08 2.27 0.11	40.87 2.14 -0.25	43.60 2.49 -0.25	42.49 2.42 0.32	51.65 2.84 -0.66	46.86 2.49 0.00	41.67 2.25 0.00	39.55 1.63 0.00
WADING RIVER_IC_1 23522	38.90 2.65 0.00	34.78 1.84 0.00	30.10 2.10 0.00	29.18 2.58 0.00	27.29 2.30 0.00	34.13 2.11 0.00	35.30 1.49 0.00	40.49 3.21 0.00	42.29 4.76 -0.02	46.93 5.99 -0.17	54.04 7.21 -2.03	57.89 7.42 -5.53	83.42 6.82 -32.29	104.35 5.80 -60.14	123.37 5.83 -79.65	129.99 5.83 -86.27	130.04 6.41 -83.07	105.05 6.37 -59.83	82.41 6.78 -34.77	67.56 6.54 -20.63	64.20 7.80 -8.25	53.82 7.06 -2.39	50.39 5.32 -5.64	44.24 3.91 -2.41
WADING RIVER_IC_2 23547	38.90 2.65 0.00	34.78 1.84 0.00	30.10 2.10 0.00	29.18 2.58 0.00	27.29 2.30 0.00	34.13 2.11 0.00	35.30 1.49 0.00	40.49 3.21 0.00	42.29 4.76 -0.02	46.93 5.99 -0.17	54.04 7.21 -2.03	57.89 7.42 -5.53	83.42 6.82 -32.29	104.35 5.80 -60.14	123.37 5.83 -79.65	129.99 5.83 -86.27	130.04 6.41 -83.07	105.05 6.37 -59.83	82.41 6.78 -34.77	67.56 6.54 -20.63	64.20 7.80 -8.25	53.82 7.06 -2.39	50.39 5.32 -5.64	44.24 3.91 -2.41
WADING RIVER_IC_3 23601	38.90 2.65 0.00	34.78 1.84 0.00	30.10 2.10 0.00	29.18 2.58 0.00	27.29 2.30 0.00	34.13 2.11 0.00	35.30 1.49 0.00	40.49 3.21 0.00	42.29 4.76 -0.02	46.93 5.99 -0.17	54.04 7.21 -2.03	57.89 7.42 -5.53	83.42 6.82 -32.29	104.35 5.80 -60.14	123.37 5.83 -79.65	129.99 5.83 -86.27	130.04 6.41 -83.07	105.05 6.37 -59.83	82.41 6.78 -34.77	67.56 6.54 -20.63	64.20 7.80 -8.25	53.82 7.06 -2.39	50.39 5.32 -5.64	44.24 3.91 -2.41
WALDEN___HYDRO 24148	38.18 1.92 0.00	34.48 1.55 0.00	29.18 1.18 0.00	27.74 1.14 0.00	25.99 1.00 0.00	33.30 1.28 0.00	35.44 1.62 0.00	40.08 2.80 0.00	40.88 3.38 0.00	44.92 4.16 0.00	49.76 4.97 -4.06	53.95 4.94 -24.92	74.19 4.96 -47.98	90.73 4.34 -63.04	105.28 4.36 -68.35	110.70 4.47 -67.22	112.49 4.71 -48.68	91.99 4.47 -27.99	73.51 4.66 -17.05	62.00 4.56 -6.07	59.57 5.34 0.00	49.21 4.84 0.00	43.13 3.71 0.00	40.27 2.35 0.00
WARRENSBURG____ 23737	37.92 1.67 0.00	34.41 1.48 0.00	29.15 1.15 0.00	27.55 0.96 0.00	25.89 0.90 0.00	33.39 1.38 0.00	35.37 1.56 0.00	39.26 1.98 0.00	40.21 2.70 0.00	43.74 2.98 0.00	47.17 2.37 -0.61	47.89 2.34 -2.32	48.53 1.91 -2.72	42.28 1.15 -4.12	42.95 0.95 -4.39	43.30 1.02 -2.87	44.33 0.89 -1.81	41.54 0.89 -1.81	44.04 1.84 -1.34	42.81 2.06 -0.36	51.77 2.74 -0.88	46.86 2.49 0.00	41.79 2.37 0.00	39.74 1.82 0.00

WATERSIDE___6 8 9 23538	38.91 2.65 -0.01	35.21 2.27 -0.01	29.83 1.82 -0.01	28.36 1.76 -0.01	26.57 1.57 -0.01	34.04 2.02 -0.01	36.01 2.20 0.00	40.61 3.32 0.00	47.60 4.20 -5.90	49.86 5.05 -4.04	58.05 5.96 -7.30	57.47 5.98 -6.55	82.40 5.80 -32.29	103.41 4.88 -60.13	122.34 4.81 -79.64	128.83 4.70 -86.25	128.61 4.99 -83.05	103.48 4.82 -59.82	82.76 5.27 -36.63	63.14 5.21 -17.54	58.19 6.12 -3.92	45.93 5.77 4.22	44.38 4.49 -0.46	41.97 3.15 -0.90
WDELAWARE___HYD 323627	37.92 1.67 0.00	34.41 1.48 0.00	29.20 1.20 0.00	27.79 1.20 0.00	25.99 1.00 0.00	33.14 1.12 0.00	34.46 0.64 0.00	38.41 1.12 0.00	39.61 2.10 0.00	43.90 3.14 0.00	48.96 4.17 0.00	52.43 4.22 -3.26	70.10 4.30 -21.49	85.53 3.96 -43.17	97.71 3.67 -56.16	102.44 3.60 -60.96	105.36 3.57 -61.22	87.63 4.20 -44.59	71.37 5.15 -25.36	61.39 5.13 -15.87	59.32 6.21 -4.96	49.52 5.15 0.00	43.21 3.78 0.00	40.58 2.65 0.00
WEST BABYLON___IC 23714	39.74 3.48 0.00	35.60 2.67 0.00	30.38 2.38 0.00	28.94 2.34 0.00	27.09 2.10 0.00	34.42 2.40 0.00	36.21 2.40 0.00	41.35 4.06 0.00	43.04 5.51 -0.02	47.50 6.56 -0.17	54.53 7.70 -2.03	58.29 7.82 -5.53	83.86 7.27 -32.29	104.73 6.18 -60.14	123.75 6.21 -79.65	130.40 6.25 -86.27	130.41 6.77 -83.07	105.32 6.64 -59.83	82.69 7.07 -34.77	67.88 6.87 -20.63	64.63 8.23 -8.25	54.36 7.59 -2.39	50.98 5.91 -5.64	45.29 4.55 -2.82
WEST CANADA___HYD 24049	36.37 0.11 0.00	33.03 0.10 0.00	28.03 0.03 0.00	26.65 0.05 0.00	25.02 0.02 0.00	32.08 0.06 0.00	33.88 0.07 0.00	37.44 0.15 0.00	37.73 0.23 0.00	41.09 0.33 0.00	45.15 0.36 0.00	45.35 0.40 0.00	44.71 0.40 0.00	38.71 0.31 0.00	38.19 0.30 0.00	38.19 0.30 0.00	40.89 0.32 0.00	39.16 0.31 0.00	41.18 0.33 0.00	40.67 0.28 0.00	48.54 0.39 0.00	44.69 0.31 0.00	39.70 0.28 0.00	38.07 0.15 0.00
WESTERN_NY_WIND 24143	35.35 -0.91 0.00	32.04 -0.89 0.00	27.22 -0.78 0.00	25.27 -1.33 0.00	24.32 -0.67 0.00	30.58 -1.44 0.00	33.04 -0.78 0.00	36.32 -0.97 0.00	36.68 -0.83 0.00	38.68 -2.08 0.00	42.11 -2.69 0.00	42.11 -2.83 0.00	42.20 -2.75 -0.64	38.64 -1.77 -2.01	38.49 -1.78 -2.39	38.69 -1.82 -2.62	41.64 -2.19 -3.27	39.47 -1.86 -2.49	39.62 -2.53 -1.29	38.97 -2.42 -1.00	44.60 -3.56 -0.01	41.58 -2.80 0.00	37.85 -1.58 0.00	36.10 -1.82 0.00
WESTOVER___LESR 323668	36.47 0.22 0.00	33.10 0.16 0.00	28.06 0.06 0.00	26.65 0.05 0.00	25.09 0.10 0.00	32.02 0.00 0.00	34.08 0.27 0.00	37.77 0.48 0.00	38.18 0.68 0.00	41.25 0.49 0.00	45.20 0.40 0.00	45.30 0.36 0.00	46.30 0.49 -1.51	43.70 0.54 -4.75	44.04 0.49 -5.66	44.59 0.49 -6.22	48.75 0.45 -7.74	45.30 0.54 -5.91	44.33 0.41 -3.07	43.16 0.40 -2.37	48.46 0.29 -0.02	44.69 0.31 0.00	39.74 0.32 0.00	37.85 -0.08 0.00
WETHRSFD_WT_PWR 323626	35.46 -0.80 0.00	32.11 -0.82 0.00	27.27 -0.73 0.00	25.66 -0.93 0.00	24.44 -0.55 0.00	30.80 -1.22 0.00	33.10 -0.71 0.00	36.39 -0.89 0.00	36.72 -0.79 0.00	38.72 -2.04 0.00	41.93 -2.87 0.00	41.98 -2.97 0.00	42.36 -2.79 -0.84	39.22 -1.84 -2.65	39.15 -1.89 -3.16	39.39 -1.97 -3.47	42.54 -2.35 -4.33	40.16 -1.98 -3.30	40.00 -2.57 -1.71	39.41 -2.30 -1.32	44.74 -3.42 -0.01	41.63 -2.75 0.00	37.92 -1.50 0.00	36.22 -1.71 0.00
YORK___WARBASSE 23770	39.13 2.86 -0.01	35.34 2.40 -0.01	29.94 1.93 -0.01	28.49 1.89 -0.01	26.70 1.70 -0.01	34.17 2.15 -0.01	36.15 2.33 0.00	40.68 3.39 0.00	49.13 4.28 -7.34	51.09 5.30 -5.03	58.36 6.27 -7.30	70.91 6.25 -19.72	82.62 6.03 -32.29	103.49 4.95 -60.13	122.26 4.74 -79.64	128.64 4.51 -86.25	128.40 4.79 -83.04	103.52 4.86 -59.82	90.99 5.52 -44.62	90.99 5.49 -45.11	84.07 6.50 -29.42	72.47 6.08 -22.01	72.89 4.77 -28.70	60.17 3.38 -18.87